



**City Council
Regular Meeting
AGENDA**

(to be held both at the physical and virtual locations below)

Civic Center Council Chamber ♦ 300 Seminary Avenue ♦ Ukiah, CA 95482

To participate or view the virtual meeting, go to the following link: <https://us06web.zoom.us/j/86325977906>

Or you can call in using your telephone only:

- Call (toll free) 1-888-788-0099
- Enter the Access Code: 863 2597 7906
- To Raise Hand enter *9
- To Speak after being recognized: enter *6 to unmute yourself

Alternatively, you may view the meeting (without participating) by clicking on the name of the meeting at www.cityofukiah.com/meetings.

May 6, 2026 - 5:15 PM

-
1. **ROLL CALL**
 2. **PLEDGE OF ALLEGIANCE**
 3. **AB 2449 NOTIFICATIONS AND CONSIDERATIONS**
 4. **PROCLAMATIONS/INTRODUCTIONS/PRESENTATIONS**

4.a. Acknowledgements:

- May as Asian American, Native Hawaiian and Pacific Islander Heritage Month
- May 10-16 as Police Week
- May 15 as Peace Officers' Memorial Day
- May as Older Americans Month
- May 17-23 as Emergency Medical Services Week

Recommended Action: Recognize acknowledgements.

Attachments:

1. May 2026 Acknowledgements

4.b. Presentation of the Ukiah Municipal Airport Operations and Approval of the Airport Emergency Plan.

Recommended Action: Receive a presentation on the Ukiah Municipal Airport operations and approve the Airport Emergency Plan.

Attachments:

1. Ukiah Airport Emergency Plan DRAFT20251112REDACTED (1)

5. PETITIONS AND COMMUNICATIONS

6. APPROVAL OF MINUTES

- 6.a. Approval of the Minutes for the April 15, 2026, Regular Meeting.

Recommended Action: Approve the minutes for the April 15, 2026, Regular Meeting.

Attachments:

1. 2026-04-15 Draft Minutes

- 6.b. Approval of the Minutes for the April 29, 2026, Special Meeting.

Recommended Action: Approve the minutes for the April 29, 2026, Special Meeting.

Attachments:

1. 2026-04-29 Draft Minutes

7. RIGHT TO APPEAL DECISION

Persons who are dissatisfied with a decision of the City Council may have the right to a review of that decision by a court. The City has adopted Section 1094.6 of the California Code of Civil Procedure, which generally limits to ninety days (90) the time within which the decision of the City Boards and Agencies may be judicially challenged.

8. CONSENT CALENDAR

The following items listed are considered routine and will be enacted by a single motion and roll call vote by the City Council. Items may be removed from the Consent Calendar upon request of a Councilmember or a citizen in which event the item will be considered at the completion of all other items on the agenda. The motion by the City Council on the Consent Calendar will approve and make findings in accordance with Administrative Staff and/or Planning Commission recommendations.

- 8.a. Adoption of an Ordinance Amending Section 62 of Division 1, Chapter 2, Article 2 of the Ukiah City Code, Pertaining to Compensation of the Mayor and City Councilmembers.

Recommended Action: Adopt an Ordinance amending Section 62 of Division 1, Chapter 2, Article 2 of the Ukiah City Code, pertaining to compensation of the Mayor and City Council members.

Attachments:

1. Senate Bill (SB) 329
2. Government Code Section 36516.5
3. Ordinance Amending Compensation of Mayor and Councilmembers

- 8.b. Consideration of Adoption of Resolution Reappointing Ronald J. Meaux to the Design Review Board.

Recommended Action: Adopt a resolution reappointing Ronald J. Meaux to the 'Community at Large' position on the Design Review Board, term ending May 6, 2030.

Attachments:

1. City Code Section 1161
2. DRB Application - Ronald Meaux_Redacted
3. Proposed Resolution

- 8.c. Approval of a Budget Amendment in the Amount of \$28,807.50 for OpenGov Software Services and Authorization to Continue Agreement.

**Recommended Action: 1. Approve a budget amendment in the amount of \$28,807.50 for OpenGov software services; and
2. Authorize the City Manager to continue the agreement with OpenGov, including future renewals and associated cost increases in accordance with the contract terms, subject to annual budget appropriation.**

Attachments:

1. OpenGov Software Services Agreement

9. **AUDIENCE COMMENTS ON NON-AGENDA ITEMS**

The City Council welcomes input from the audience. If there is a matter of business on the agenda that you are interested in, you may address the Council when this matter is considered. If you wish to speak on a matter that is not on this agenda that is within the subject matter jurisdiction of the City Council, you may do so at this time. In order for everyone to be heard, please limit your comments to three (3) minutes per person and not more than ten (10) minutes per subject. The Brown Act regulations do not allow action to be taken on audience comments in which the subject is not listed on the agenda.

10. **COUNCIL REPORTS**

11. **CITY MANAGER/CITY CLERK REPORTS**

12. **PUBLIC HEARINGS (5:30 PM)**

12.a. Consideration and Possible Adoption of a Resolution Updating Rates for Pre-Hospital Emergency Medical Services and Ambulance Transportation Provided by the Ukiah Valley Fire Authority.

Recommended Action: Adopt a resolution updating the rates for pre-hospital emergency medical services and ambulance transportation provided by the Ukiah Valley Fire Authority.

Attachments:

1. CC Reso 2024-48 - Pre-Hospital Emergency Services and Ambulance Fees
2. Proposed Resolution

13. **UNFINISHED BUSINESS**

13.a. Award Professional Services Agreement to BKF Engineers in the Amount of \$614,435 to Prepare the Plans, Specifications, and Estimate for the Central Ukiah Circulation Improvement Project, and Approve Corresponding Budget Amendments.

Recommended Action: Award professional services agreement to BKF Engineers in the amount of \$614,435 to prepare the plans, specifications, and estimate for the Central Ukiah Circulation Improvement Project, and approve corresponding budget amendments.

Attachments:

1. RFP E41092 CUCIP
2. BKF Proposal

14. **NEW BUSINESS**

14.a. Receive and File Third Quarter Financial Report.

Recommended Action: Receive and file Third Quarter Financial Report (preliminary unaudited quarter-end results).

Attachments: None

14.b. Approval of Plans and Specifications for the Capital Pavement Program: Preservation and Overlay, Specification 26-01, and Direct Staff to Advertise for Bids.

Recommended Action: Approve Plans and Specifications for the Capital Pavement Program: Preservation and Overlay, Specification 26-01, and direct Staff to advertise for bids.

Attachments:

1. Plans and Specifications
2. Adopting SB 1 FY 25-26 Projects

14.c. Presentation and Possible Discussion Regarding the Election Calendar for the November 3, 2026, General Municipal Election.

Recommended Action: Receive presentation and hold discussion if necessary.

Attachments:

1. Election Calendar for November 3, 2026

- 14.d. Discussion and Consideration of Adoption of Resolution Amending Section 2081 of the Ukiah City Code – Adjusting Voluntary Spending Limits for Candidates in City Elections to Reflect Increases in Consumer Price Index from Limits Established in 2016.

Recommended Action: Discussion and possible adoption of resolution amending Ukiah City Code Section 2081, adjusting the voluntary spending limit for candidates in City elections.

Attachments:

1. Municipal Code Section 2081
2. Consumer Price Index
3. Proposed Resolution

- 14.e. Receive Updates on City Council Committee and Ad Hoc Assignments, and, if Necessary, Consider Modifications to Assignments and/or the Creation/Elimination of Ad Hoc(s).

Recommended Action: Receive report(s). The Council will consider modifications to committee and ad hoc assignments along with the creation/elimination ad hoc(s).

Attachments:

1. 2026 City Council Special Assignments & Ad Hoc(s)

15. CLOSED SESSION - CLOSED SESSION MAY BE HELD AT ANY TIME DURING THE MEETING

15.a. **Conference with Legal Counsel – Anticipated Litigation**

(Government Code Section 54956.9(d)(4))

Initiation of litigation (2 cases)

15.b. **Conference with Legal Counsel – Anticipated Litigation**

(Government Code Section 54956.9(d)(2))

Significant exposure to litigation (2 cases)

15.c. **Conference with Legal Counsel – Existing Litigation**

(Government Code Section 54956.9(d)(1))

Name of case: Nui Rising Moon Trust v. City of Ukiah, et al.; Case No. 3:25-cv-08320

15.d. **Conference with Legal Counsel – Existing Litigation**

(Government Code Section 54956.9(d)(1))

Name of case: Vichy Springs Resort v. City of Ukiah, Et Al; Case No. SCU-K-CVPT-2018-70200

15.e. **Conference with Legal Counsel – Existing Litigation**

(Government Code Section 54956.9(d)(1))

Name of case: Vichy Springs Resort, Inc v. City of Ukiah, et al.; Case No. 24-cv-07106-JSC

15.f. **Conference with Real Property Negotiators**

(Cal. Gov't Code Section 54956.8)

Property: APN Nos: 001-020-78-00, 001-030-01, 001-090-01

Negotiator: Maya Simerson, Senior Management Analyst, City Manager's Office

Negotiating Parties: Tayman Park Golf Group

Under Negotiation: Price & Terms of Agreement

- 15.g. **Conference with Labor Negotiator (54957.6)**
Agency Designated Representative: Sage Sangiacomo, City Manager
Employee Organizations: All bargaining units
Unrepresented Employee: Police Chief and City Attorney

16. ADJOURNMENT

Please be advised that the City needs to be notified 72 hours in advance of a meeting if any specific accommodations or interpreter services are needed in order for you to attend. The City complies with ADA requirements and will attempt to reasonably accommodate individuals with disabilities upon request. Materials related to an item on this Agenda submitted to the City Council after distribution of the agenda packet are available for public inspection at the front counter at the Ukiah Civic Center, 300 Seminary Avenue, Ukiah, CA 95482, during normal business hours, Monday through Friday, 8:00 am to 5:00 pm. Any handouts or presentation materials from the public must be submitted to the clerk 48 hours in advance of the meeting; for handouts, please include 10 copies.

I hereby certify under penalty of perjury under the laws of the State of California that the foregoing agenda was posted on the bulletin board at the main entrance of the City of Ukiah City Hall, located at 300 Seminary Avenue, Ukiah, California, not less than 72 hours prior to the meeting set forth on this agenda.

Araceli Sandoval
Dated: 5/1/26



AGENDA SUMMARY REPORT

SUBJECT: Acknowledgements:

- May as Asian American, Native Hawaiian and Pacific Islander Heritage Month
- May 10-16 as Police Week
- May 15 as Peace Officers' Memorial Day
- May as Older Americans Month
- May 17-23 as Emergency Medical Services Week

DEPARTMENT: City Clerk

PREPARED BY: Araceli Sandoval, Deputy City Clerk

PRESENTER: Mayor Sher

ATTACHMENTS:

1. May 2026 Acknowledgements

Summary: City Council will recognize several important people, causes, and community observances through acknowledgements.

Background: While the City reserves formal proclamations for unique milestones and extraordinary achievements, acknowledgements allow the City to consistently recognize the many organizations, professions, cultures, and causes that strengthen the Ukiah community throughout the year.

Discussion: For the month of May 2026, the City of Ukiah recognizes (Attachment 1):

- May as **Asian American, Native Hawaiian and Pacific Islander Heritage Month**, celebrating the cultural, economic, and civic contributions of these communities and recognizing the 2026 theme, "Power in Unity: Strengthening Communities Together," highlighting resilience, inclusion, and unity in strengthening communities.
- May 10-16, 2026, as **Police Week** and May 15 as **Peace Officers' Memorial Day**, honoring the service and sacrifice of law enforcement officers, remembering those who have died in the line of duty, and recognizing the dedication of the Ukiah Police Department and law enforcement agencies throughout Mendocino County and the nation.
- May as **Older Americans Month**, honoring the experience, wisdom, and contributions of older adults in our community and reaffirming its commitment to supporting healthy aging, engagement, and programs that keep seniors active, connected, and valued.
- May 17-23, 2026, as **Emergency Medical Services Week**, recognizing EMS professionals who provide lifesaving care 24/7 and the 2026 theme, "Improving Outcomes, Together," reflecting their vital role in improving coordination, care, and community health and safety.

The City of Ukiah extends its appreciation to all individuals contributing to these efforts and recognizes the many dedicated professionals whose behind-the-scenes work, commitment, and expertise strengthen and serve the community.

Recommended Action: Recognize acknowledgements.

BUDGET AMENDMENT REQUIRED: N/A

CURRENT BUDGET AMOUNT: N/A

PROPOSED BUDGET AMOUNT: N/A

FINANCING SOURCE: N/A

REVENUE: N/A **GRANT:** N/A

PREVIOUS CONTRACT/PURCHASE ORDER NO.: N/A

COORDINATED WITH: Maria Ceja, Administrative Analyst; Tom Corning, Police Chief; Doug Hutchison, Fire Chief

STRATEGIC PLAN (SP): SP 3C - Instill diversity, equity, and inclusion as essential core elements of policymaking, accountability, and delivery of City services.

GENERAL PLAN ELEMENTS (GP): N/A

Approved: 
Sage Sangiacomo, City Manager



City of Ukiah

City Council Acknowledgements for May 6, 2026.

The City of Ukiah recognizes several important national and community observances that reflect our shared values of service, inclusion, resilience, and public safety.

The City acknowledges May as **Asian American, Native Hawaiian and Pacific Islander Heritage Month**, celebrating the cultural, economic, and civic contributions of these communities and recognizing the 2026 theme, “Power in Unity: Strengthening Communities Together,” highlighting resilience, inclusion, and unity in strengthening communities.

The City of Ukiah recognizes May 10-16, 2026, as **Police Week** and May 15 as **Peace Officers’ Memorial Day**, honoring the service and sacrifice of law enforcement officers, remembering those who have died in the line of duty, and recognizing the dedication of the Ukiah Police Department and law enforcement agencies throughout Mendocino County and the nation.

The City acknowledges May as **Older Americans Month**, honoring the experience, wisdom, and contributions of older adults in our community and reaffirming its commitment to supporting healthy aging, engagement, and programs that keep seniors active, connected, and valued.

The City recognizes May 17-23, 2026, as **Emergency Medical Services Week**, recognizing EMS professionals who provide lifesaving care 24/7 and the 2026 theme, “Improving Outcomes, Together,” reflecting their vital role in improving coordination, care, and community health and safety.

The City of Ukiah extends its appreciation to all individuals contributing to these efforts and remains committed to fostering a vibrant, inclusive, and engaged community.

Recognized by the City Council of the City of Ukiah
May 6, 2026



AGENDA SUMMARY REPORT

SUBJECT: Presentation of the Ukiah Municipal Airport Operations and Approval of the Airport Emergency Plan.

DEPARTMENT: City Manager / Admin

PREPARED BY: Traci Boyl, Senior Management Analyst

PRESENTER: Greg Owen, Airport Manager and Traci Boyl, Sr. Management Analyst

ATTACHMENTS:

- 1. Ukiah Airport Emergency Plan DRAFT20251112REDACTED (1)
- 2. Presentation Given

Summary: Staff will provide a brief presentation on Ukiah Municipal Airport operations, including an overview of services and coordination with partner agencies, followed by consideration of the Airport Emergency Plan.

The plan establishes a coordinated framework for responding to emergencies at the airport, ensuring protection of life and property and continuity of operations. The plan has been developed in collaboration with the Airport Commission, Airport Manager, CAL FIRE, Ukiah Police Department, and Ukiah Valley Fire Authority.

Background: The City's Emergency Operations Plan (EOP) identifies overall emergency response functions. However, as the City owns and operates the Ukiah Municipal Airport, which supports emergency operations, additional planning is necessary to address airport-specific incidents and coordination.

The Airport also serves as a seasonal air attack base for CAL FIRE, requiring ongoing coordinated procedures to support Interagency response and continuity of operations.

Therefore, Staff coordinated with partnering agencies to develop the Airport Emergency Plan (Attachment 1).

Discussion: This plan formalizes coordinated emergency response procedures and supports ongoing preparedness, training, and continuity of airport operations.

Staff requests Council receive the presentation and approve the Airport Emergency Plan. Pending any edits from Council, this Plan will be finalized for implementation.

Recommended Action: Receive a presentation on the Ukiah Municipal Airport operations and approve the Airport Emergency Plan.

BUDGET AMENDMENT REQUIRED: N/A

CURRENT BUDGET AMOUNT: N/A

PROPOSED BUDGET AMOUNT: N/A

FINANCING SOURCE: N/A

REVENUE: No GRANT: No

PREVIOUS CONTRACT/PURCHASE ORDER NO.: N/A

COORDINATED WITH: Greg Owen, Airport Manager; Tom Corning, Police Chief; Doug Hutchison, UVFA Chief; Drew Rhoades, Battalion Aviation Chief CAL FIRE

STRATEGIC PLAN (SP): SP 3B - Analyze and consider opportunities for regional partnerships that support or improve the delivery of municipal services.

GENERAL PLAN ELEMENTS (GP): GP-A6 - Safety Element.

Approved: 
Sage Sangiacomo, City Manager



City of Ukiah

Airport Emergency Plan

City of Ukiah | Airport

Office of Emergency Management
CITY OF UKIAH

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Introduction

The Ukiah Municipal Airport Emergency Plan provides a coordinated framework for managing and responding to emergencies at the Ukiah Municipal Airport. It ensures protection of life and property, coordination among agencies, and continuity of airport operations. The Airport Manager or Incident Commander may take any necessary actions not explicitly covered in this plan.

Purpose

This plan defines procedures for managing airport emergencies, protecting life and property, and maintaining essential operations. It serves as a guide for airport personnel and emergency responders during all types of incidents.

Authorities and References

This plan is developed in accordance with applicable federal, state, and local authorities and guidance, including:

Federal

- 14 CFR Part 139 – Certification of Airports (as guidance for AEP format)
- FAA Advisory Circular 150/5200-31C – *Airport Emergency Plan*
- 49 CFR Part 830 – *NTSB Notification and Reporting of Aircraft Accidents or Incidents*
- FAA Flight Standards District Office (FSDO), Oakland – Regulatory oversight, operational safety, accident/incident coordination, and enforcement related to aircraft operations and certificated airmen and operators
- National Cybersecurity & Infrastructure Security Agency – *Bomb Threat Checklist*
- DHS/FBI – *Bomb Threat Procedures and Stand-Off Distances Guide*
- National Response Framework (NRF)
- National Incident Management System (NIMS)

State of California

- California Emergency Services Act (California Government Code §8550 et seq.)
- Standardized Emergency Management System (SEMS)
- California Office of Emergency Services (Cal OES) Emergency Plan Guidance
- Caltrans Division of Aeronautics – Airport Operations and Emergency Procedures

Local

- City of Ukiah Emergency Operations Plan (EOP)
- Ukiah Valley Fire Authority Emergency Operations Procedures
- Ukiah Police Department– Critical Incident Response
- City of Ukiah Municipal Code, Title 7 – Public Safety and Emergency Management
- Ukiah Municipal Airport Land Use Compatibility Plan (Mendocino County ALUC) - Establishes land use, safety, and overflight policies for areas surrounding Ukiah Municipal Airport in accordance with the California State Aeronautics Act. Provides the basis for compatible land use and risk reduction adjacent to the airport.

Planning Methodology and Team

The Airport Emergency Plan was developed and updated using a collaborative, multi-agency planning process consistent with the National Incident Management System (NIMS) and California’s Standardized Emergency Management System (SEMS). The planning team included the Airport Manager, Ukiah Police Department, Ukiah Valley Fire Authority, City Manager’s Office, Emergency Manager, and CAL FIRE Attack leadership. This cross-disciplinary approach ensures the plan reflects operational realities, clearly defines roles and responsibilities, integrates wildfire aviation operations, and aligns with the City’s Emergency Operations Plan and regional response framework.

NAME	TITLE
Traci Boyl	Emergency Manager, City Manager’s Office
Greg Owen	Airport Manager
Tom Corning	Ukiah Police Chief
Doug Hutchison	Ukiah Valley Fire Authority Chief
Drew Rhoades	Battalion Aviation Chief, CAL FIRE

Situation and Assumptions

Ukiah Municipal Airport is a general aviation facility serving Ukiah and surrounding areas. Major emergencies may require assistance from the Ukiah Valley Fire Authority (UVFA), Ukiah Police Department (UPD), Mendocino County Sheriff’s Office, Emergency Medical Services (EMS), and other partner agencies.

Organization and Responsibilities

Response operations follow the **Incident Command System (ICS)** within the **California Standardized Emergency Management System (SEMS)** and **National Incident Management System (NIMS)**.

Role/Agency	Responsibilities
Airport Manager	Activate Emergency Plan; notify Dispatch, City Manager, and Emergency Manager; coordinate closures; issue NOTAMs; manage airport operations; primary liaison with Federal Aviation Administration (FAA).
Ukiah Valley Fire Authority (UVFA)	Serve as Incident Command for fires, rescues, and hazardous materials; coordinate mutual aid; provide triage, stabilization, and transport.
Ukiah Police Department (UPD)	Provide scene security, traffic control, and investigation; assume command for criminal or terrorism incidents.
Public Works Department	Conduct debris removal, repair, and utility coordination.
Electric Utility	Manage power shutdowns or restoration.

Office of Emergency Management (OEM)	Coordinate City resources; maintain plan updates; and conduct bi-annual training and review.
Public Information Officer (PIO)	Coordinate media and public messaging with IC, Airport Manager, and partner PIOs; issue approved statements; support public notifications; document media activity.
Federal Aviation Administration (FAA)	Provide regulatory oversight of aviation operations; coordinate airspace management, safety, and operational impacts; support NOTAM issuance; conduct compliance reviews as applicable; coordinate through the FAA Flight Standards District Office (FSDO).
National Transportation Safety Board (NTSB)	Serve as the lead federal agency for investigation of civil aircraft accidents and qualifying incidents; control accident investigation activities once jurisdiction is assumed; coordinate with FAA, local responders, and airport officials; preserve evidence and determine probable cause.

Emergency Management Coordination Framework

The following actions represent **foundational coordination principles** applicable to all airport emergencies. Incident-specific procedures are addressed in the applicable annexes and operational plans.

1. **Emergency Reporting**
Emergencies are reported via 911 or appropriate dispatch channels, with information provided regarding location, nature of the incident, and known hazards.
2. **Notification & Information Flow**
Dispatch notifies appropriate response agencies. The Airport Manager or designee ensures ongoing situational updates and coordination with City leadership as appropriate.
3. **Incident Command & Coordination**
Incident management is conducted in accordance with the Incident Command System (ICS). Unified Command is established when multiple jurisdictions or agencies are involved.
4. **Public Information & Communications**
Public and media communications are coordinated through the City’s Public Information Officer (PIO) in accordance with established Joint Information System (JIS) protocols.
5. **Protective Actions**
Protective actions, including evacuation or shelter-in-place, are implemented based on incident conditions and direction from Incident Command.
6. **Resource & Mutual Aid Management**
Personnel, equipment, and mutual aid resources are requested, deployed, and tracked through established SEMS/NIMS procedures.

Incident Classification Levels

Level	Description	Typical Response
1	Potential emergency (aircraft issue or situation that could escalate).	Monitor and prepare resources.
2	Confirmed operational defect affecting safety.	Dispatch and stage response units.
3	Accident has occurred on or near airport.	Full emergency activation; Unified Command established.

Note: Airport incident levels (1–3) are operational classifications used for airport response and do not correspond directly to City EOC activation levels established under SEMS/NIMS. EOC activation is determined separately by the EOC Director or designee based on incident scope and impact.

Functional Areas and Access Points

Primary Access: South State Street (main emergency entrance)

Controlled Access Points: South State Street, Airport Road, Jefferson Lane, Norgard Lane

Staging Locations:

- Public Works area (Airport Road)
- North Runway End
- Airport Entrance Parking

ICS Facilities: Terminal Operations Building (Command Post), South State Street Check-In Area, other staging as designated by IC.

Hazard-Specific Procedures

A. Aircraft Incidents

Notify 911, preserve wreckage per FAA/NTSB, issue NOTAMs, and coordinate all public statements through the PIO.

Recovery: FAA/NTSB approval required before moving wreckage. Airport Manager inspects and reopens runway when safe.

B. Natural Disasters

Follow City Emergency Operations Plan. Secure aircraft, suspend fueling during lightning/flooding, and issue NOTAMs.

Recovery: Work with Public Works and Electric Utility to restore operations and document damages.

C. Bomb Threats / Terrorism

DO NOT USE CELL PHONE OR RADIO. Isolate area (500 ft minimum), evacuate, complete Bomb Threat Form, and notify UPD, UVFA, FAA, and TSA.

Recovery: Coordinate with law enforcement for investigation and reopening.

D. Hazardous Materials

UVFA assumes command. Isolate area, contain spill, notify Environmental Health, and issue NOTAMs.

Recovery: Cleanup coordinated with Environmental Health; reopen upon clearance.

E. Structural Fires

UVFA leads response; evacuate affected areas.

Recovery: Public Works and Airport Manager coordinate debris removal and documentation.

F. Wildland Fires

Notify tenants, suspend fueling, issue NOTAMs, and coordinate with UVFA.

Recovery: Restore operations with Public Works and document actions.

G. Utility Failures

Notify appropriate utility (Electric, Water, or Gas).

Recovery: Ensure safety, inspect facilities, and issue NOTAMs before reopening.

H. Missing Aircraft

Coordinate with FAA and local law enforcement, search facilities, and use Missing Aircraft Form.

Recovery: Notify FAA once located and document findings.

Large-Scale Fire Incidents / Air Attack Operations (see appendix D)

Cal Fire operates a seasonal Air Attack base at Ukiah Airport. During major wildfire events, CAL FIRE or other public safety agencies, hereafter known as Agency, may assume temporary operational control for aerial firefighting.

1. Coordinate with Air Attack Base Manager.
2. Suspend general aviation; issue NOTAMs; notify tenants.
3. Notify UVFA, UPD, and OEM.
4. The Agency assumes temporary command.
5. City PIO and Agency handle all media.

Post-Incident: Inspect facilities, coordinate cleanup, reopen airport, and debrief with Agency.

Resource Management

Incident Command ensures resource adequacy.

Emergency Kit Includes: Airport Plan, Tenant List, Caution Tape, Runway Closure Xs, Flashlights, Spill Pads.

Emergency Kit Location:

All agencies maintain ICS 214 logs for hours, equipment, and materials used.

Airport Operations and Maintenance

The Airport Manager or IC manages closures and operational updates. If closed, place yellow Xs at runway ends, notify tenants, and issue reopening NOTAMs.

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Appendices

City of Ukiah – Airport Emergency Plan Appendices Packet (A–E) — Field Copies

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Appendix A – Bomb Threat Form

This form is based on FAA AC 150/5200-31C guidance and the DHS/FBI Bomb Threat Checklist. It is intended for local documentation and coordination during a potential threat.

Instructions: Complete immediately upon receiving a bomb threat. Then call 911 and notify the Airport Manager.

- Date and Time of Call: _____
- Person Receiving Call: _____
- Caller Phone (if available): _____
- Exact Words of Threat: _____

- When will it explode? _____
- Where is it located? _____
- What does it look like? _____
- What kind of bomb is it? _____
- What will cause it to explode? _____
- Describe caller's voice / background noise: _____

Immediate Actions:

- Call 911.
- Evacuate the affected area/building to a minimum of 500 feet.
- Notify Airport Manager at 707-467-2855
- Do not use radios or cell phones near the suspected device.

BOMB THREAT PROCEDURES

This quick reference checklist is designed to help employees and decision makers of commercial facilities, schools, etc. respond to a bomb threat in an orderly and controlled manner with the first responders and other stakeholders.

Most bomb threats are received by phone. Bomb threats are serious until proven otherwise. Act quickly, but remain calm and obtain information with the checklist on the reverse of this card.

If a bomb threat is received by phone:

- Remain calm & do not hang up, keep the caller on the line for as long as possible
- If possible, signal other staff members to listen & notify Site Decision Maker(s)
- If the phone has a display, copy the number and/or letters on the display
- Write down the exact wording of the threat
- Record the call, if possible
- Fill out the Bomb Threat Checklist immediately

If you receive a written threat:

- Handle the document as little as possible
- Note date, time, and location the document was found
- Secure the document and do not alter the item in any way
- Notify the organization Site Decision Maker(s)

If you receive a social media or email threat:

- Do not turn off or log out of the account
- Leave the message open on the device
- Take a screenshot, or copy the message and subject line
- Note the date and time
- Notify the organization Site Decision Maker(s)

*** Refer to your local bomb threat management plan for evacuation criteria**

DO NOT:

- Use two-way radios or cellular phone in close proximity to a suspicious item
- Touch or move a suspicious item

IF A SUSPICIOUS ITEM IS FOUND, CALL 911

For more information about this form contact the CISA Office for Bombing Prevention at: OBP@cisa.dhs.gov



BOMB THREAT CHECKLIST

DATE:

TIME:

TIME CALLER HUNG UP:

PHONE NUMBER WHERE CALL RECEIVED:

Ask Caller:

- Where is the bomb located? (building, floor, room, etc.)
- When will it go off?
- What does it look like?
- What kind of bomb is it?
- What will make it explode?
- Did you place the bomb? Yes No
- Why?
- What is your name?

Exact Words of Threat:

Information About Caller:

- Where is the caller located? (background/level of noise)
- Estimated age:
- Is voice familiar? If so, who does it sound like?
- Other points:

Caller's Voice	Background Sounds	Threat Language
<input type="checkbox"/> Female	<input type="checkbox"/> Animal noises	<input type="checkbox"/> Incoherent
<input type="checkbox"/> Male	<input type="checkbox"/> House noises	<input type="checkbox"/> Message read
<input type="checkbox"/> Accent	<input type="checkbox"/> Kitchen noises	<input type="checkbox"/> Taped message
<input type="checkbox"/> Angry	<input type="checkbox"/> Street noises	<input type="checkbox"/> Irrational
<input type="checkbox"/> Calm	<input type="checkbox"/> Booth	<input type="checkbox"/> Profane
<input type="checkbox"/> Clearing throat	<input type="checkbox"/> PA system	<input type="checkbox"/> Well-spoken
<input type="checkbox"/> Coughing	<input type="checkbox"/> Conversation	
<input type="checkbox"/> Cracking Voice	<input type="checkbox"/> Music	
<input type="checkbox"/> Crying	<input type="checkbox"/> Motor	
<input type="checkbox"/> Deep	<input type="checkbox"/> Clear	
<input type="checkbox"/> Deep breathing	<input type="checkbox"/> Static	
<input type="checkbox"/> Disguised	<input type="checkbox"/> Office machinery	
<input type="checkbox"/> Distinct	<input type="checkbox"/> Factory machinery	
<input type="checkbox"/> Excited	<input type="checkbox"/> Local	
<input type="checkbox"/> Laughter	<input type="checkbox"/> Long distance	
<input type="checkbox"/> Lisp		
<input type="checkbox"/> Loud		
<input type="checkbox"/> Nasal		
<input type="checkbox"/> Normal		
<input type="checkbox"/> Ragged		
<input type="checkbox"/> Rapid		
<input type="checkbox"/> Raspy		
<input type="checkbox"/> Slow		
<input type="checkbox"/> Slurred		
<input type="checkbox"/> Sort		
<input type="checkbox"/> Stutter		

OTHER INFORMATION:

As of Aug 2025

https://www.cisa.gov/sites/default/files/2025-08/Bomb_Threat_Checklist_082025_508.pdf

Appendix B – Aircraft Incident Report

This form is for local documentation and coordination. Operators or pilots are responsible for completing NTSB Form 6120.1 and complying with federal reporting requirements under 49 CFR Part 830.

- Date: _____
- Time: _____

Type of Incident: Aircraft Accident Natural Disaster Property Damage Bomb Threat
 Other _____

- Reported by (Name/Phone): _____
- Nature of Incident: _____

- Aircraft Type and Tail Number: _____
- Pilot(s) Name: _____
- Pilot(s) Contact Information: _____
- Number of Persons on Board: _____
- Fuel Type/Amount on Board: _____
- Responding Units: _____

- Action Taken: _____

- Injuries/Fatalities: _____
- Property Damage: _____
- Notes/Additional Information: _____

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Appendix C – After-Hours Non-Emergency Callout Procedures

Business Hours: 8:00 AM – 8:00 PM daily. After-hours response is subject to staff availability.

Fee: \$100 callout fee applies to after-hours requests. Advance arrangements require credit card prepayment.

To request after-hours service during business hours, call the Airport Fuel Phone at 707-272-5515.

Callout Contact List:

- Dispatch: 707-463-6262

█ [REDACTED]
█ [REDACTED]
█ [REDACTED]
█ [REDACTED]
█ [REDACTED]

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Appendix D – Air Attack Operations Guide

Purpose: Quick reference for Agency and City personnel during activation of Ukiah Municipal Airport as an Air Attack Base.

Notification & Coordination

Agency Duty Officer/Air Attack Base Manager contacts Airport Manager to confirm activation.

1. Airport Manager notifies: Office of Emergency Management and airport tenants
2. OEM notifies City Manager, Dispatch, UFVA, UPD, Public Works
3. Airport Manager issues NOTAMs and notifies FAA Flight Service Station.

On-Site Tenants & Considerations

- FedEx — Freight ops (AM/PM) (Notify of ramp restrictions)
- REACH Air Medical Services — Helicopter EMS base (Maintain emergency access)
- Private Hangars — General aviation (Restricted access for safety)
- City Public Works/Electric — City operations (Provide heavy equipment as needed)

CONTACTS:

[REDACTED]
Ukiah Police Department Dispatch – 707-463-6262

After Hours Contact UPD Dispatch: 707-463-6262
Emergency: Call 911

- Primary: UNICOM 123.0 MHz; Secondary: CAL FIRE tactical frequencies (assigned).
- Airport Manager to Provide daily situation reports to City Manager’s Office/OEM.
- Document operational changes, impacts, and damages.

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UKIAH REGIONAL



AIRPORT

**Temporary Heli Base
Emergency Action Plan for Wildfire
Support Operations**

1. Introduction and Purpose

- Airport role: Serve as a temporary Heli base/resource for CAL FIRE, federal/state agencies during major wildfires.
- Scope: Focus on safe, orderly setup for increased helicopter traffic (primarily Type 1-3 helicopters).
- Activation trigger: Major fire event notification (e.g., from CAL FIRE, Mendocino County OES).

2. Authorities and Responsibilities

- Airport Manager (or designee): Overall activation and coordination.
- Staff: On-site operations, radio monitoring (primary: 123.00 MHz; confirm current CTAF/UNICOM).
- ICS Integration: Align with Incident Command System; Airport Manager may serve as initial Heli Base Manager or liaison to Agency IC.

3. Notification and Activation

- Immediate notification chain:

Agency Duty Officer/Air Attack Base Manager contacts Airport Manager to confirm activation.

1. Airport Manager notifies: Office of Emergency Management and airport tenants
 2. OEM notifies City Manager, Dispatch, UFVA, UPD, Public Works
 3. Airport Manager issues NOTAMs and notifies FAA Flight Service Station.
- Retrieve emergency kit from Hangar Shed (including checklist of contents: radios, signs, locks, PPE).
 - Monitor handheld radio continuously on 123.00 MHz for incoming aircraft.

4. Setup Procedures (Checklist format recommended)

- Mark parking spots per attached map.
- Order resources: Water tender (City Street Dept.), mower (if needed), additional porta-potties (east side).
- Install combo locks on east entry gates (combo: 1533; update as needed).
- Deploy portable light towers for night security/operations.
- Notify Ukiah Police for extra patrols and aircraft locations.

5. Helicopter Classification and Parking (Updated with standard specs)

Use this table for quick reference:

Helicopter Type	Description/Examples	Water Capacity (approx.)	Passenger Capacity	Assigned Spots	Notes
Type 1	Heavies (e.g., Sky crane, Chinook)	2,000-2,800+ gallons	Up to 15+	1,2,10,11,12,13,18,19	Largest; prioritize heavies; Keep clear.
Type 2	Mediums (e.g., Bell 205/412, UH-1H)	Up to 300-1,000 gallons	Up to 9-11	4,5,6,7,8,14,15,16,17	Common CAL FIRE initial attack.
Type 3	Lights/Small (e.g., Bell 407)	Up to 180-300 gallons	Up to 5-6	20,21,22 (priority for tankers)	Can overflow to Type 2 spots if needed.

- Communicate with incoming pilots to confirm type.
- Maintain clear taxiways/runways; no parking on them.
- On spots 4-19: Keep all aircraft/support equipment east of dirt road (object-free area).

6. Safety Procedures (Expand slightly)

- 100-ft distance from operating aircraft.
- Eye/hearing protection mandatory near aircraft.
- No facing landing/departing helicopters without eye protection.
- No standing under hovering helicopters.
- Smoking is prohibited in all field areas.
- **No hot refueling** (engines running) at any time.
- Additional: Follow FAA helicopter ops standards; watch for FOD (foreign object debris).

7. Fueling Operations

- Notify fuel supplier immediately; maintain max Jet A inventory.
- Place orders early/often due to fire-season shortages.
- Monitor levels continuously, report shortages to Agency promptly.
- Perform full quality checks on every load (no shortcuts).

8. Support Vehicles and Personnel

- Expect 1-4 vehicles and 1-5 crew per helicopter.
- Direct via access road or east temporary gates.
- No runway crossings.
- Maintain object-free zones.
- Collect contact info for all aircraft/companies.

9. Ongoing Monitoring and Security

- Continuous monitoring for: Unauthorized persons (theft/curiosity), misplaced equipment, FOD/garbage, hazmat issues.
- Extra runway inspections due to high traffic.
- Night ops: Use light towers; coordinate security.

10. Coordination and Communication

- Key partners: CAL FIRE, U.S.F.S., Mendocino County OES/Emergency Ops, City departments (Police, Fire, Streets), FAA (if TFRs involved).
- Use ICS structure, designate liaison.

11. Training and Exercises

- Annual training before fire season + for new staff.
- Include: Parking protocols, safety, ICS basics, radio use.
- Recommend annual tabletop exercise or drill with Agency.

12. Reimbursement and Documentation

- City equipment to be reimbursed by CAL FIRE/FEMA.
- Initiate short-term leases as needed.
- Maintain logs: Aircraft Arrival / Departure, fuel usage, Resource orders

Appendices

- Airport map with parking spots, object-free areas, gates.
- Emergency contact list (update annually).
- Resource request checklist.
- Helicopter recognition guide (Type 1-3 visuals).

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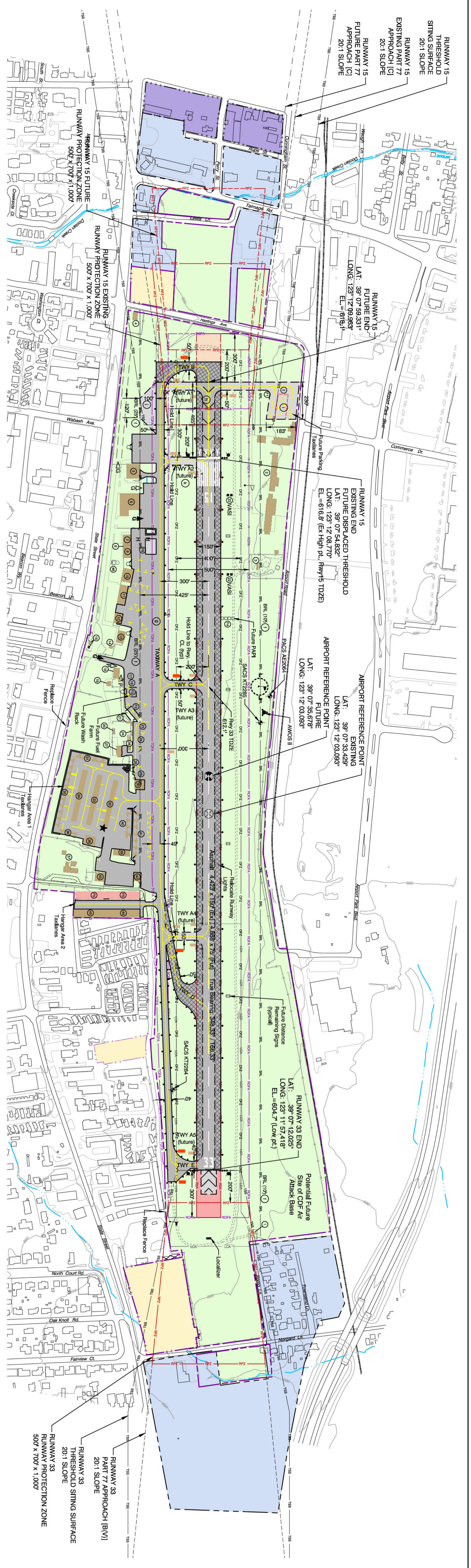
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DATE		AIRPORT INFORMATION		CALIFIRE PERSONNEL		PHONE #	CALIFIRE PERSONNEL		PHONE #								
SUNRISE		NAME: UKIAH		CALIFIRE BASE		462-6102											
SUNSET		LATITUDE: 39 7.619N					LONGITUDE: 123 12.128W										
FREQUENCIES		RX															
UNICOM	123.000																
CALFIRE	123.975																
UKI TOWER																	
UKI GROUND																	
DECK																	
		4	5	6	7	8	9	10	11	12	13	14	15	16	17		
		DIRT	DIRT	DIRT	DIRT	DIRT	DIRT	DIRT	DIRT	DIRT	DIRT	DIRT	DIRT	DIRT	DIRT	DIRT	SPOT # 19
		DIRT ROAD														DIRT	
		15															
		RUNWAY															
		33															
		TAXIWAY															
		SPOT # 3		SPOT # 2		SPOT # 1				SPOT # 22		SPOT # 21		SPOT # 20			
		DIRT		DIRT		PAVED				PAVED		PAVED		PAVED			
EPIC FUEL		800-976-3189															
HUMBOLDT PETRO																	
POLICE / FIRE		911															
POLICE NON - EMER		467-6262															
SPOT		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
TAIL #																	
TYPE																	
MAKE																	
COMPANY																	
CONTACT																	
PHONE #		12	13	14	15	16	17	18	19	20	21	22					
TAIL #																	
TYPE																	
MAKE																	
COMPANY																	
CONTACT																	
PHONE #																	

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DRAWING LEGEND

EXISTING	FUTURE
ACTIVE AIRFIELD PAVEMENT	
PAVEMENT TO BE REMOVED	
AIRPORT PROPERTY	
AVIATION EASEMENT	
EXISTING AVIATION EASEMENT	
EXISTING AVIATION EASEMENT POINT	
RUNWAY SAFETY AREA	
RUNWAY PROTECTION ZONE	
RUNWAY OBJECT FREE AREA	
OBSTACLE FREE ZONE	
PART 77 RUNWAY APPROACH SURFACE	
THRESHOLD STRIP SURFACE	
TAXIWAY OBJECT FREE AREA	
LOCALIZER CRITICAL AREA	
BUILDING RESTRICTION LINE	
BUILDING - ON AIRPORT	
BUILDING - OFF AIRPORT	
PAVED ROAD	
PAVED ROAD - TO BE REMOVED	
AIRPORT SERVICE ROAD - GRAVEL	
FENCE	
VEHICLE GATE/PEDESTRIAN GATE	
WIND CONE	
AIRFIELD SIGNS	
PART 77 VISUAL APPROACH PATH INDICATOR	
PARALLEL LIGHTS SINGLE/DOUBLE	
BEACON	
YELLOW CHEVRON MARKINGS	
OUTLET POLE	
SECURITY LIGHTING	
DISTANCE REMAINING SIGN	
TOPOGRAPHIC CONTOURS	
MONUMENT	
WATERWAY / CULVERT	
HELICOPTER PAD	
SECTION CORNER	

AIRPORT DATA

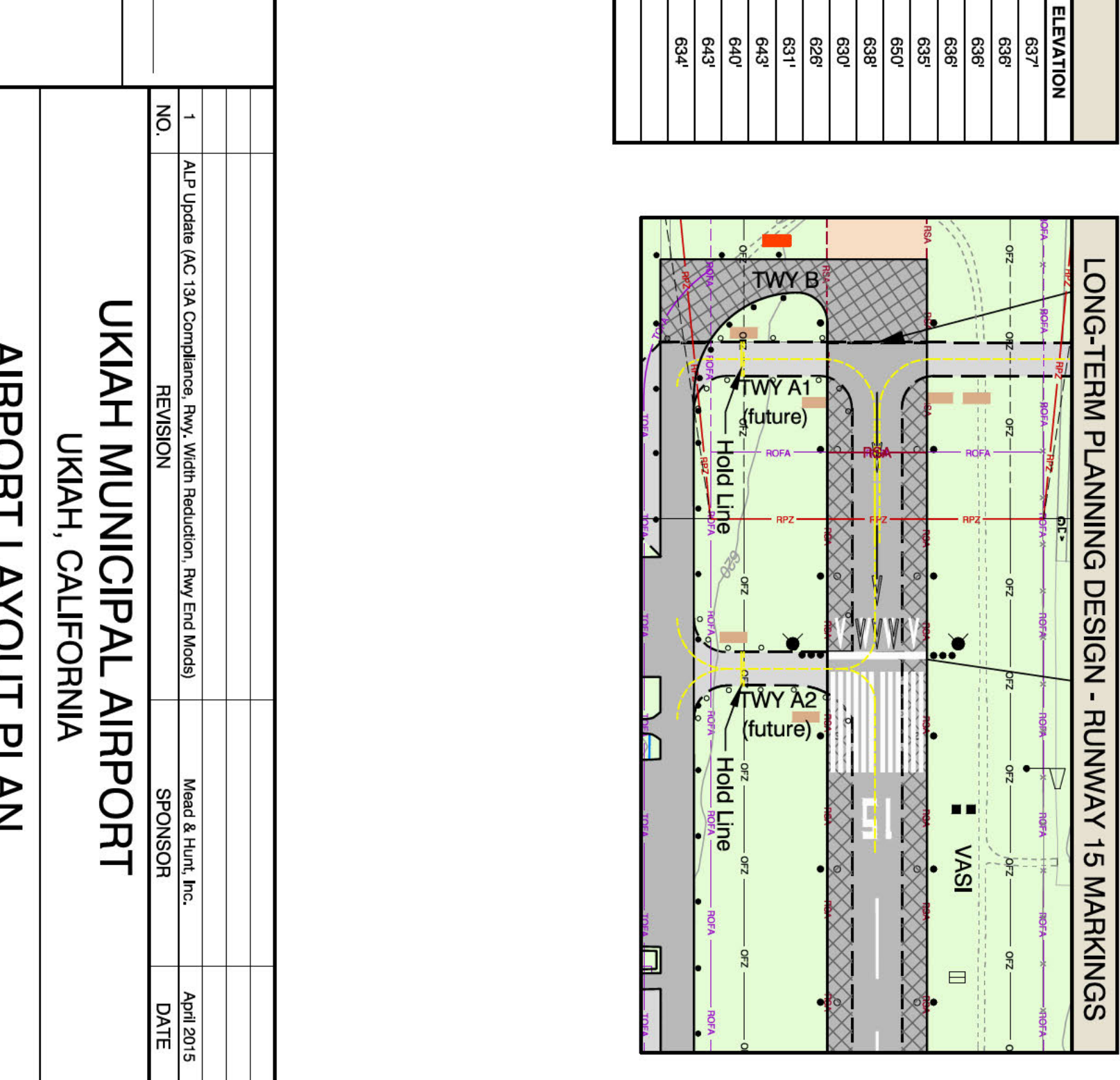
EXISTING	FUTURE
AIRPORT REFERENCE CODE	B4-3000
MEAN MAX. TEMP. (Hottest Month)	92.7 F (July)
AIRPORT ELEVATION (Above Mean Sea Level)	617.0'
AIRPORT NAVIGATIONAL AIDS	Localizer, VASI, GPS, Station, VASI, including VASI
AIRPORT REFERENCE POINT	LATITUDE: 39° 07' 33.429" N, LONGITUDE: 123° 12' 03.093" W
MISCELLANEOUS FACILITIES	No Change
CRITICAL AIRCRAFT	Boeing 737 MAX 8
MAGNETIC VARIATION	14° 17' 35" E (April 2014)
NPAS SERVICE LEVEL	General Aviation
STATE SERVICE LEVEL	Regional
AIRPORT ACREAGE	168.9 acres

EXISTING BUILDING AND FACILITY LEGEND

EXISTING FACILITIES	ELEVATION	EXISTING FACILITIES	ELEVATION
1 Localizer Equipment Building	614'	33 T-Hangars (10)	637'
2 City of Ukiah - Corporate Yard	632'	34 Shade Hangars (14)	639'
3 Fuel Storage Tank	630'	35 Portable Hangars	639'
4 Commercial Building	641'	36 Gate Valley Nursery	639'
5 Box Hangar	645'	37 Gate Valley Nursery	639'
6 FBO (2)	644'	38 Box Hangar (2)	639'
7 FBO	644'	39 Covered Storage	639'
8 Portable Office	644'	40 Electrical Vault	639'
9 Airport Maintenance	642'	41 Portable Hangars	639'
10 Airport Administration	642'	42 FBO	639'
11 Airport Administration	644'	43 FBO	639'
12 Storage Building	644'	44 Box Hangars (4)	643'
13 Electrical Vault and Future Standby Generator	641'	45 Box Hangars (4)	643'
14 T-Hangars (10)	641'	46 Street Sweeper Fuel Station	634'

LAYOUT PLAN NOTES

- All proposed design changes from FAA Advisory Circulars 150/5200-10A, Change 1, "Airport Design", 150/5070-6A, "Airport Master Plan", and Part 77 of the Federal Aviation Regulations (FAR), Title, Efficient Use, and Preservation of the Navigable Airspace.
- The proposed 465 foot runway extension project identified herein is for long-term planning purposes only. This proposed project shall not be undertaken without prior NEPA environmental processing and within FAA approval. Precondition will include FAA Forecast Approval and FAA approval of final standard design.
- All coordinates NAD83. Horizontal data source: ASIS Survey by Woodport, March 2009.
- All elevations NAVD83. Data source: ASIS Survey by Woodport, March 2009.
- Temperature Source: Western Regional Climate Center, Station #049122, Ukiah, California.
- Magnetic Declination Source: NOAA, National Geophysical Data Center.
- The building restriction line (BRL) is based on a composite of airfield design setbacks such as the taxiway object free area (TOFA) and Part 77 envelope. The building restriction line (BRL) is based on a composite of airfield design setbacks such as the taxiway object free area (TOFA) and Part 77 envelope. The building restriction line (BRL) is based on a composite of airfield design setbacks such as the taxiway object free area (TOFA) and Part 77 envelope.
- Future chevrons shown as near-term marking solution. See inset below for long-term marking design.
- Proposed run-up apron is depicted for long-term planning purposes only.
- Proposed New Taxiway A2 to existing Runway 15 and threshold and new chevrons at end of existing Runway 15 end will connect and eliminate the non-standard aligned taxiway design.



FUTURE FACILITIES

FUTURE FACILITIES	ELEVATION
1 Proposed Taxiway Apron	614'
2 Future Fuel Farm	630'
3 Future Wash Rack	641'
4 Future Taxiway	641'
5 Future Box Hangars	641'
6 Future Helicopter Parking Spaces	641'

DECLINATION: 14° 17' 35" E
ANNUAL RATE OF CHANGE: 6.3" W

300' 600' FEET

FAA Approval Space

SUBMITTED BY: _____ DATE: _____

By: _____ Date: _____

DESIGN: CS/BM DRAWN: T/EDS DATE: April 2015 SHEET 2 OF 11

133 Aviation Boulevard, Suite 100
Santa Rosa, CA 95403
Phone: (707) 526-5010
Fax: (707) 526-9721
www.meadandhunt.com

City of Ukiah

UKIAH MUNICIPAL AIRPORT
UKIAH, CALIFORNIA
AIRPORT LAYOUT PLAN

This preparation of this document may have been supported in part through the Airport Improvement Program financial assistance from the Federal Aviation Administration. Project Number: Unassigned as provided under Title 49 U.S.C., Section 47104. The content of this document is not a representation or warranty of any kind on the part of the United States or any of its agencies. It is the responsibility of the user to verify the accuracy of the information presented herein. No liability shall be assumed for any errors or omissions, or for any consequences arising from the use of the information presented herein.

Airport Operations

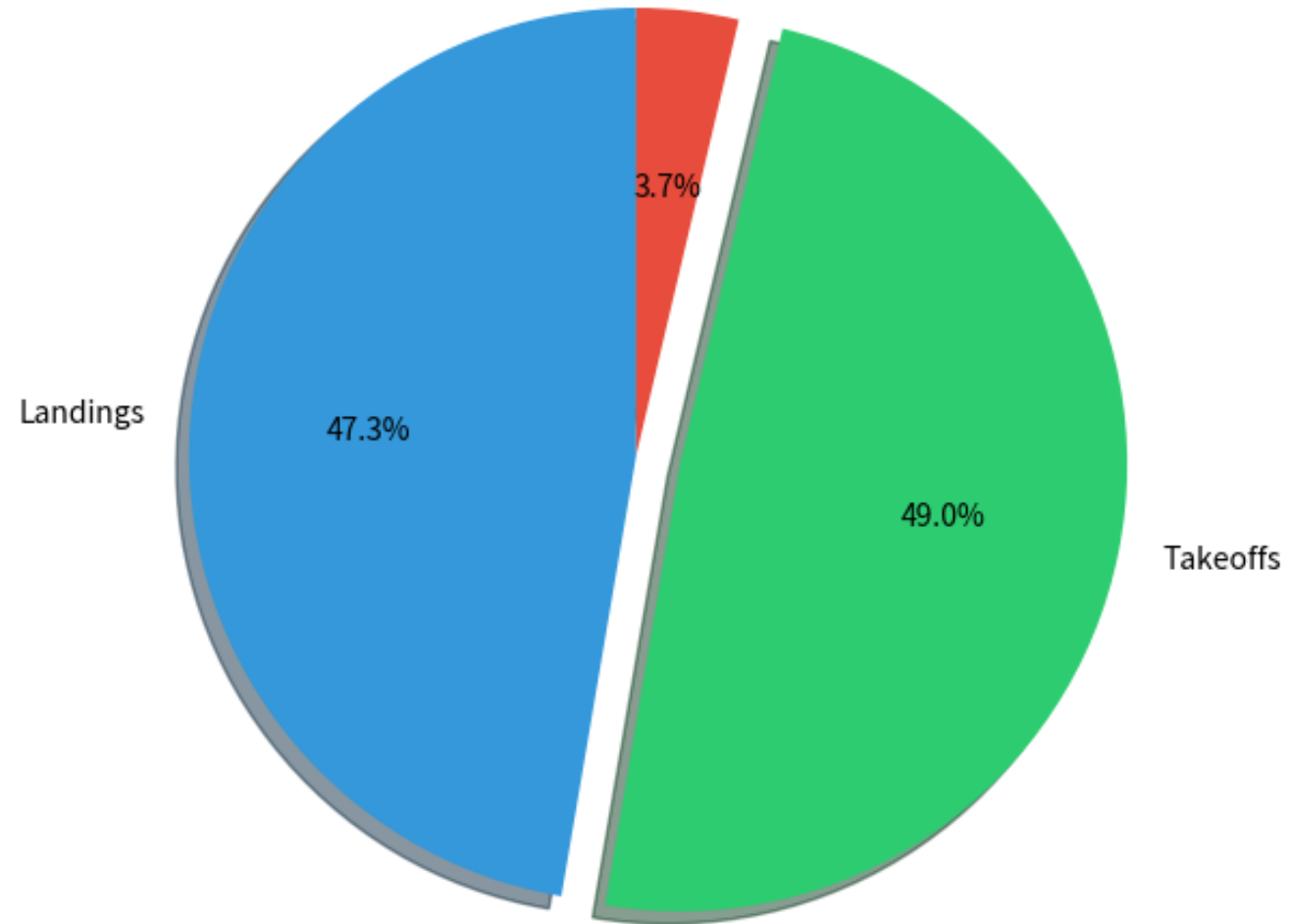
An aerial photograph of an airport runway. The runway is paved and has the number '15' painted in the center. There are white dashed lines on either side of the runway. In the foreground, there are yellow arrows pointing towards the runway. To the left of the runway, there are several hangars and other airport buildings. In the background, there are mountains under a clear blue sky.

Ukiah Municipal Airport Operations Summary (May 4, 2025 – May 4, 2026)

- **Total aircraft operations: 16,090**

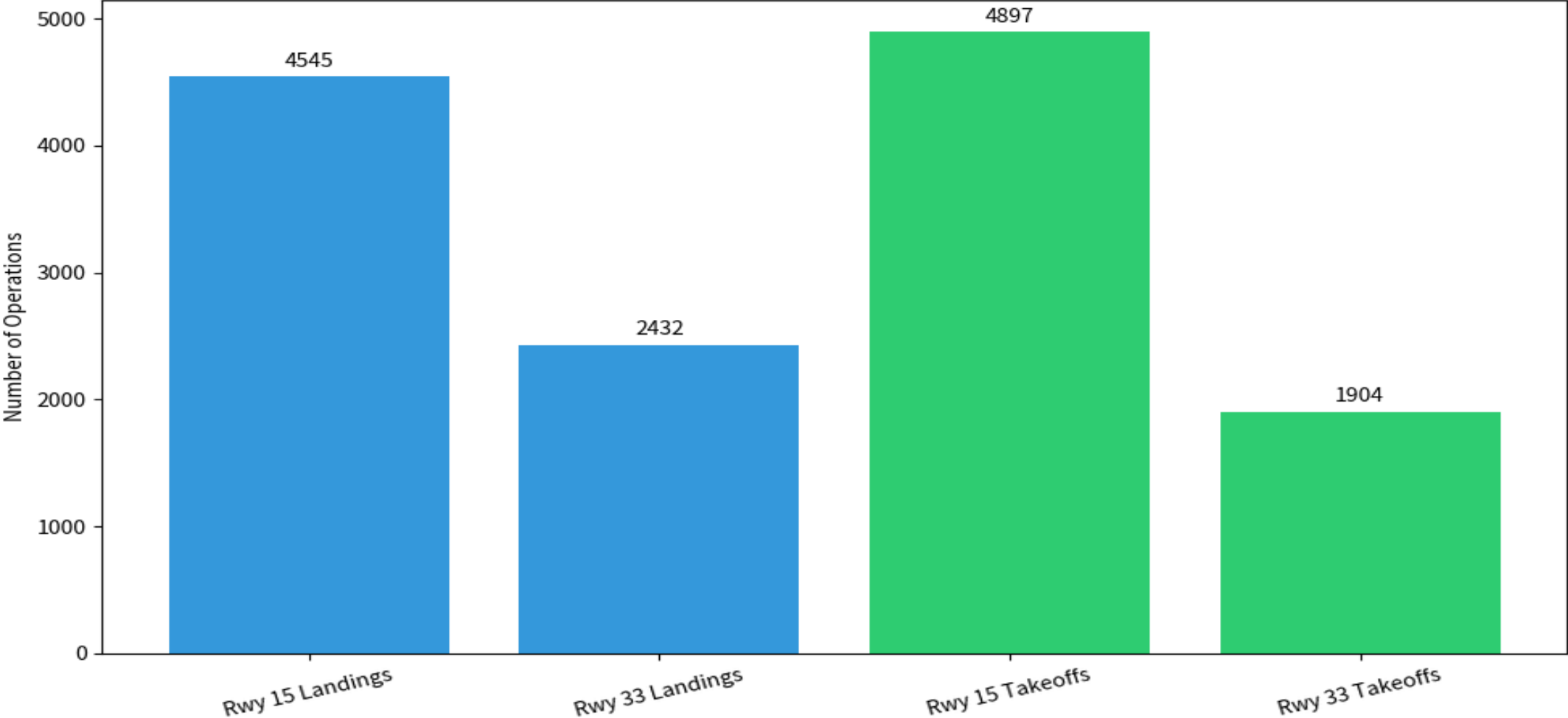
- Landings: 7,438 (~46%)
- Takeoffs: 7,701 (~48%)
- Go-arounds: 579 (~4%)

Ukiah Municipal Airport Operations Breakdown
(May 2025 - May 2026)
Go-Arounds

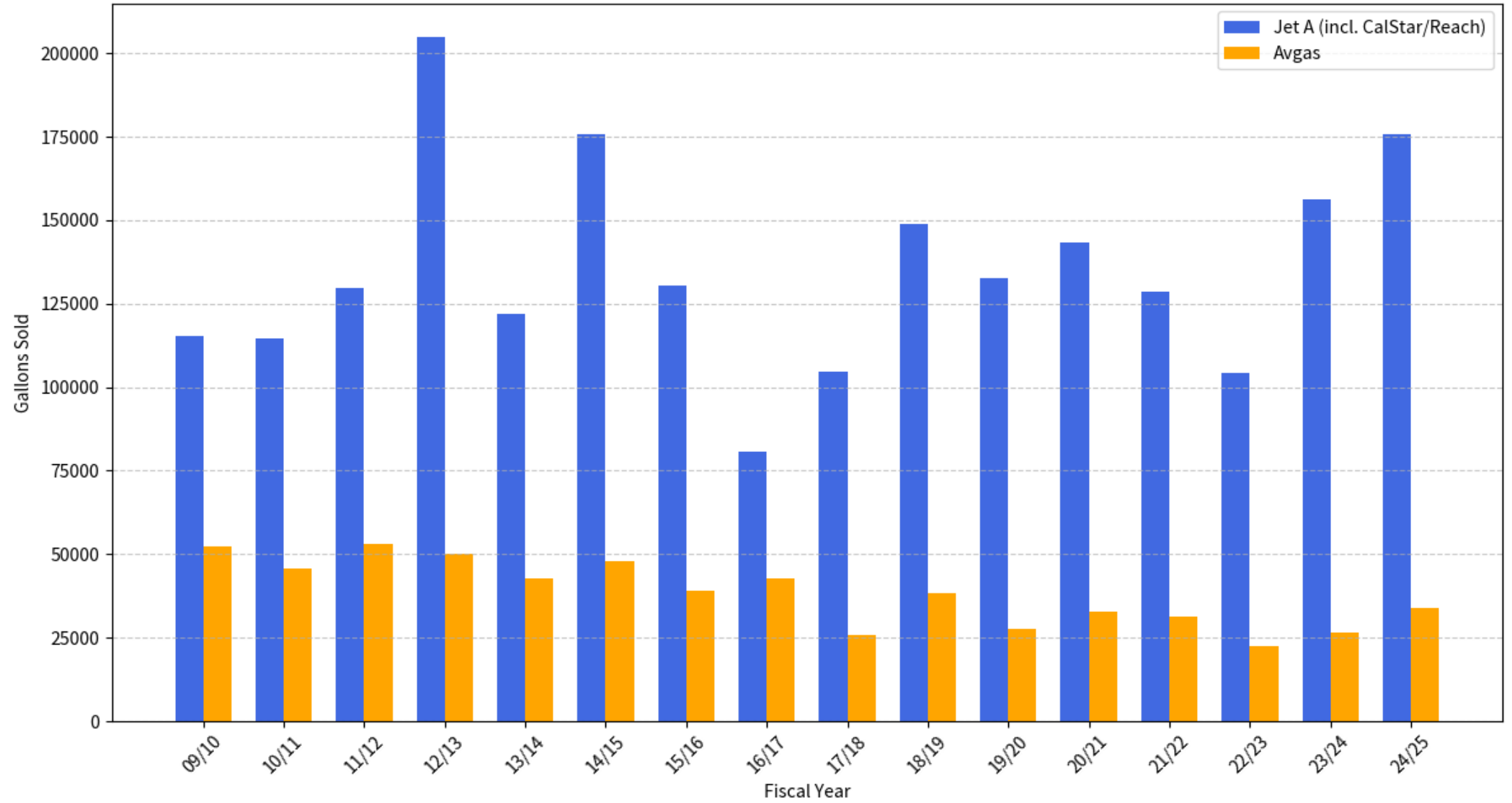




Operations by Runway at Ukiah Municipal Airport



Jet A vs Avgas Sales Trends (2009/10 - 2024/25)



Fiscal Year	Total Jet A	Avgas	Total Gallons	Total Revenue
2009/10	115,276	52,416	167,692	\$705k
2010/11	114,467	45,597	160,064	\$783k
2011/12	129,879	52,892	182,771	\$1.02M
2012/13	204,750	50,155	254,905	\$1.40M
2013/14	121,931	42,867	164,798	\$940k
2014/15	184,772	44,844	229,616	\$1.19M
2015/16	130,283	39,177	169,460	\$782k
2016/17	80,649	42,739	123,388	\$718k
2017/18	104,733	40,105	144,838	\$953k
2018/19	148,961	38,224	187,185	\$1.15M
2019/20	132,472	27,503	159,975	\$920k
2020/21	143,468	32,881	176,349	\$1.01M
2021/22	128,571	31,365	159,936	\$927k
2022/23	104,323	22,424	126,747	\$869k
2023/24	175,601	33,877	209,478	\$1.35M
2024/25	175,601	33,877	209,478	\$1.35M
2025/26 YTD	97,641	24,420	122,061	\$848k

Airport Emergency & Temporary Heli Base

Emergency Action Plan – City-Wide Readiness

- Staff Summary: Emergency Plan & Temporary Heli Base Emergency Action Plan are drafted and fully integrated with the city's broader response program.

Proven Capability_– 2017 Helicopter Operations at the Airport

In 2017 the airport successfully activated a temporary heli base to support large-scale emergency operations



2017 Operations – Key Elements Demonstrated



- Heavy-lift & multi-aircraft support – Tandem-rotor helicopters operating simultaneously
- Rapid refueling capability – Tanker trucks positioned directly on the field
- Full ground support infrastructure – Service vehicles, personnel, and logistics in place
- Mobile Air Traffic Control – Dedicated tower trailer deployed for safe operations



The New Airport Emergency & Temporary Heli Base Plan

- Both the Airport Emergency Action Plan and Temporary Heli Base Emergency Action Plan are now fully drafted.
- Plans are explicitly tied to the city's big-picture emergency response program.
- Covers activation triggers, safety protocols, logistics, roles/responsibilities, and coordination with city, state, and federal partners.

How the New Plan Turns 2017 Success Into Standard Operating Procedure



2017 Demonstration

Ad-hoc heli base setup

Mobile ATC & fueling operations

Successful multi-helicopter ops

New Plan Implementation

Standardized checklists & activation protocols

Pre-identified resources & responsibilities

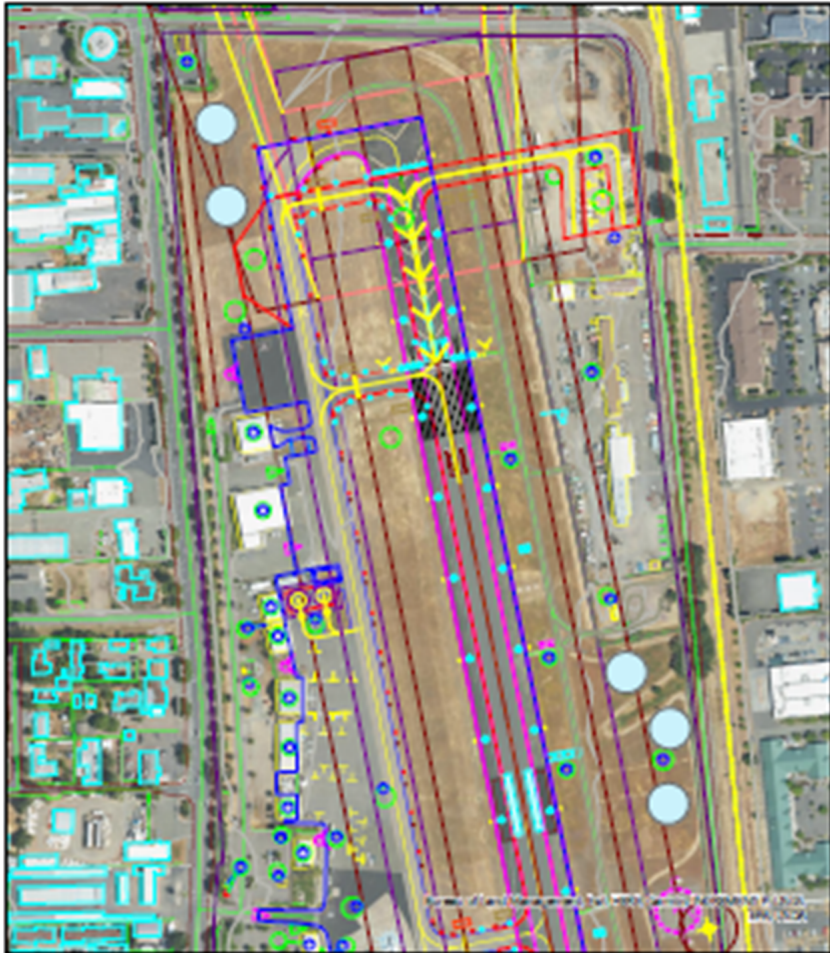
Integrated training & exercise requirements

Benefit to City-Wide Readiness

Faster, more reliable response

Enhanced safety & coordination

Scalable support for wildfires, disasters, etc.

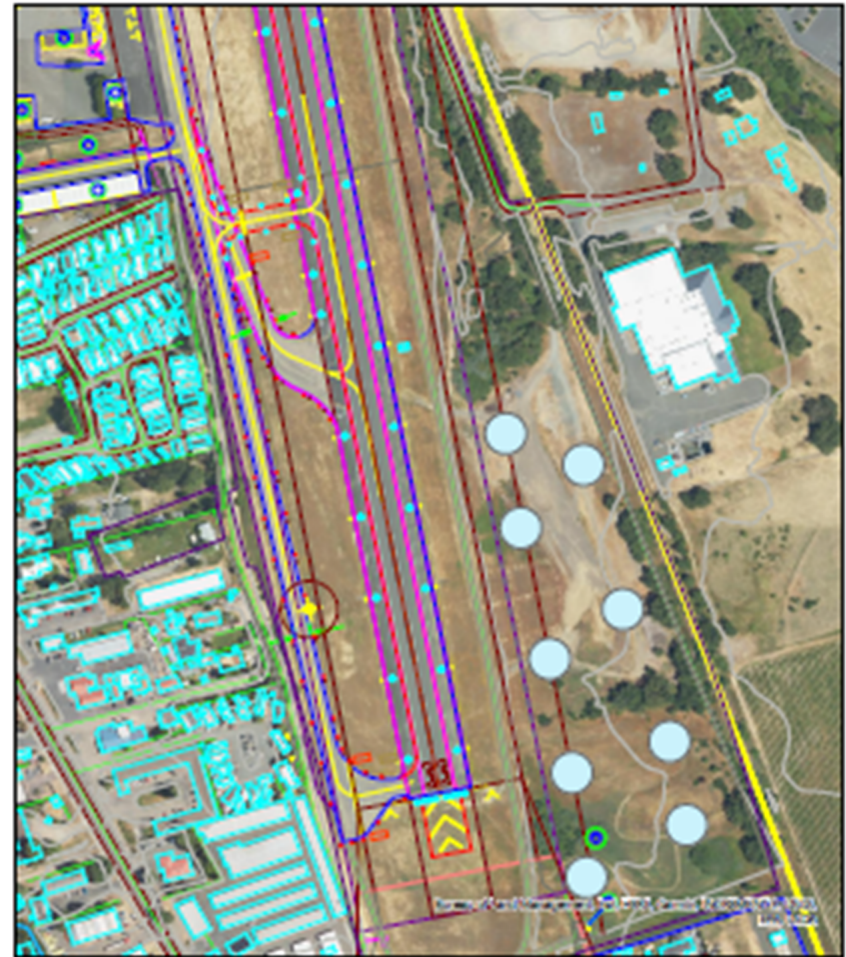


HELIBASE PARKING UKIAH REGIONAL AIRPORT

Legend: Light blue square icon representing Helipad Parking Space.

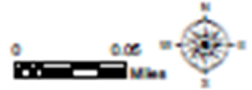


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HELIBASE PARKING UKIAH REGIONAL AIRPORT

Legend: Light blue square icon representing Helipad Parking Space.



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Benefits of Formalizing the Temporary Heli Base

- Strengthens overall city emergency preparedness
- Positions the airport as a critical asset for regional response (wildland fire, medical evac, disaster relief)
- Enhances inter-agency coordination and safety
- Provides clear guidance for future activations

CITY OF UKIAH
CITY COUNCIL MINUTES
Regular Meeting
CIVIC CENTER COUNCIL CHAMBERS
300 Seminary Avenue, Ukiah, CA 95482
Virtual Meeting Link: <https://us06web.zoom.us/j/89019237754>

April 15, 2026
5:15 p.m.

1. ROLL CALL

Ukiah City Council met at a Regular Meeting on April 15, 2026, having been legally noticed on April 10, 2026. The meeting was held in person and virtually at the following link: <https://us06web.zoom.us/j/89019237754>. Mayor Sher called the meeting to order at 5:20 p.m. Roll was taken with the following **Councilmembers Present:** Douglas F. Crane (*arriving at 5:26 p.m.*), Mari Rodin, Heather Criss, Juan V. Orozco, and Susan Sher. **Staff Present:** Sage Sangiacomo, City Manager; David Rapport, City Attorney; and Kristine Lawler, City Clerk.

MAYOR SHER PRESIDING.

2. PLEDGE OF ALLEGIANCE

The Pledge of Allegiance was led by Mayor Sher.

City Manager Sangiacomo announced that Agenda Item 12a was being pulled by Staff due to a noticing issue and will be re-noticed for the May 6, 2026, meeting.

3. AB 2449 NOTIFICATIONS AND CONSIDERATIONS

There were no AB 2449 notifications or considerations.

4. PROCLAMATIONS/INTRODUCTIONS/PRESENTATIONS

No proclamation, introduction, or presentation items were placed on the agenda.

5. PETITIONS AND COMMUNICATIONS

All communications had been distributed.

6. APPROVAL OF MINUTES

- a. **Approval of the Minutes for the April 1, 2026, Special Meeting.**
- b. **Approval of the Minutes for the April 1, 2026, Regular Meeting.**

Motion/Second: Criss/Rodin to approve the Special and Regular meeting minutes of April 1, 2026. Motion **carried** by the following roll call votes: AYES: Rodin, Criss, and Sher. NOES: None. ABSENT: Crane. ABSTAIN: Orozco.

7. RIGHT TO APPEAL DECISION

Mayor Sher read the right to appeal.

8. CONSENT CALENDAR

- a. Report of Disbursements for the Month of March 2026 – *Finance*.

- b. Approval of Contract (2526-208) with Lee Mechanical, Inc. for On-call Maintenance and Troubleshooting Services for Lake Mendocino Hydroelectric Plant in the Amount of \$125,000 and Approve Corresponding Budget Amendment – *Electric Utility*.
- c. Approval of a Three-Year Renewal of the Microsoft Enterprise Licensing Agreement (2223-198-A1) with Dell Marketing, Inc., at an Annual Cost of \$194,769.42 for a Total Three-Year Cost of \$584,308.26 Plus Annual True-Up Costs for Installed Licensed Products, and Approval of the Associated Budget Amendment – *Information Services*.

Amended Action: City Manager Sangiacomo announced that there was an amended action for agenda item 8c. as follows: Approve three-year renewal of the Microsoft Enterprise Licensing Agreement with Dell Marketing, Inc. at an annual cost of \$171,624.66, for a total three-year cost of \$514,873.98 plus the annual true-up costs for installed licensed products, and approval of the associated budget amendment.

- d. ~~Approval of Purchase of Multiple Fleet Replacement Vehicles for Fiscal Year 2025/26 from Visalia Ford for a Total of \$439,535.18 – Finance – Pulled and placed as Agenda Item 14f.~~
- e. Approval of a Budget Amendment for the Purchase (P.O. 48993) of a Vehicle in the Amount of \$71,169.88 for the California Department of Forestry and Fire Protection Grant Agreement for the Climate Resilient Forests Project and Receive Notification of the Planned Purchase – *Finance*.
- f. Approval of Contract Amendment (2526-099-A1) with EBA Engineering for Additional Design, Permitting and Document Submittals for the City of Ukiah Landfill Closure Project in the Amount of \$145,330 and Approval of Corresponding Budget Amendment – *Public Works*.

Motion/Second: Rodin/Criss to approve the Consent Calendar (Items 8a-8c, and 8e-8f) with the exception of 8d, and with a modified recommended action for agenda item 8c to update the amounts on the revised quote provided April 14th. Motion **carried** by the following roll call votes: AYES: Rodin, Criss, Orozco, and Sher. NOES: None. ABSENT: Crane. ABSTAIN: None.

Councilmember Crane arriving at 5:26 p.m.

9. AUDIENCE COMMENTS ON NON-AGENDA ITEMS

Public Comment: Greg Hubbs – MCAVHN drug kits and Chris Reedy – Doolan Creek.

10. COUNCIL REPORTS

No Council reports were received.

11. CITY MANAGER/CITY CLERK REPORTS

Presenters:

- **Multi-Jurisdictional Hazard Mitigation Plan Update** –Traci Boyl, Senior Management Analyst.

12. PUBLIC HEARINGS (5:30 PM)

a. **Consideration and Possible Adoption of a Resolution Updating Rates for Pre-Hospital Emergency Medical Services and Ambulance Transportation Provided by the Ukiah Valley Fire Authority.**

Pulled by Staff due to a noticing issue; the item will be re-noticed for the May 6, 2026, meeting.

13. UNFINISHED BUSINESS

No unfinished business items were placed on the agenda.

14. NEW BUSINESS

a. Presentation and Acceptance of the School Street Multimodal Transportation Corridor Study.

Presenters: Shannon Riley, Deputy City Manager; Todd Tregenza and Rosanna Southern, GHD; and Tim Eriksen, Public Works Director/City Engineer.

Public Comment: Daniel Gilbert, Sage Wolf, Andrew Lutsky, Linda Sanders, Dennis O'Brien, and Pinky Kushner.

Motion/Second: Crane/Rodin to receive the presentation on the completed School Street Multimodal Transportation Corridor Study, including the final report and preferred concept, and accept report (inclusive of any grantor-required modifications) pending addressing some of the non-substantive edits to improve the clarity of the report. Motion **carried** by the following roll call votes: AYES: Crane, Rodin, Criss, Orozco, and Sher. NOES: None. ABSENT: None. ABSTAIN: None.

RECESS: 7:11 – 7:23 P.M.

b. Presentation of Annual Report for Code Enforcement, Including Updates on Cannabis, Tobacco, Nitrous Oxide, and Shopping Carts Ordinances; and the Annual Status Update and Report Regarding the Building Bridges Community Center and Winter Homeless Shelter at 1045 South State Street.

Presenters: Matt Keizer, Chief Code Enforcement Officer; Jesse Davis, Chief Planner; and Shane Baarts, Code Enforcement Inspector II.

Public Comment: Sage Wolf.

Report was received.

c. Annual Review and Possible Introduction by Title Only of an Ordinance Amending Section 62 of Division 1, Chapter 2, Article 2 of the Ukiah City Code, Pertaining to Compensation of the Mayor and City Councilmembers.

Presenter: Kristine Lawler, City Clerk.

No public comment was received.

Motion/Second: Criss/Orozco to introduce an ordinance by title only. Motion **carried** by the following roll call votes: AYES: Crane, Rodin, Criss, Orozco, and Sher. NOES: None. ABSENT: None. ABSTAIN: None.

City Clerk, Kristine Lawler, read the following ordinance title into the record:

ORDINANCE OF THE CITY COUNCIL OF THE CITY OF UKIAH AMENDING SECTION 62 OF THE UKIAH CITY CODE, PERTAINING TO COMPENSATION OF MAYOR AND CITY COUNCILMEMBERS

Motion/Second: Rodin/Criss to introduce an ordinance amending Section 62 of the Ukiah City Code, pertaining to compensation of the Mayor and City Council Members at the 5 percent increase. Motion **carried** by the following roll call votes: AYES: Crane, Rodin, Criss, Orozco, and Sher. NOES: None. ABSENT: None. ABSTAIN: None.

d. Receive Updates on City Council Committee and Ad Hoc Assignments and, if Necessary, Consider Modifications to Assignments and/or the Creation/Elimination of Ad hoc(s).

Presenters: Mayor Sher and Shannon Riley, Deputy City Manager.

Reports were received.

f. Approval of Purchase of Multiple Fleet Replacement Vehicles for Fiscal Year 2025/26 from Visalia Ford for a Total of \$439,535.18 – From Consent Calendar Agenda Item 8d.

Presenters: Myles Fisette, Purchasing Manager and Dave Kirch, Fleet Maintenance Manager.

No public comment was received.

Council Consensus to direct Staff to research Councilmember Rodin's company and contact the current vendor to see if they'll exclude the one vehicle and bring back those options to Council and schedule a special meeting.

THE CITY COUNCIL ADJOURNED TO CLOSED SESSION AT 8:54 P.M.

THE CITY COUNCIL RECONVENED IN OPEN SESSION AT 9:20 P.M.

e. Possible Adoption of a Resolution Approving the Successor Memorandum of Understanding Between the City of Ukiah and Ukiah Professional Fire Fighters Association, Effective September 19, 2025, Through September 18, 2028, and Corresponding Salary Schedule; and Authorize the City Manager to Execute the Agreement and Amend the Budget Accordingly.

Presenter: Sheri Mannion, Human Resources/Risk Management Director.

No public comment was received.

Motion/Second: Crane/Rodin to adopt a Resolution (2026-16) approving the successor Memorandum of Understanding (2526-209) between the City of Ukiah and Ukiah Professional Fire Fighters Association, effective September 19, 2025, through September 18, 2028, and corresponding salary schedule; and authorize the City Manager to execute the agreement and amend the budget accordingly. Motion **carried** by the following roll call votes: AYES: Crane, Rodin, Criss, Orozco, and Sher. NOES: None. ABSENT: None. ABSTAIN: None.

THE CITY COUNCIL ADJOURNED TO CLOSED SESSION AT 9:22 P.M.

15. CLOSED SESSION

a. Conference with Legal Counsel – Anticipated Litigation

(Government Code Section 54956.9(d)(4))

Initiation of litigation (2 cases)

b. Conference with Legal Counsel – Anticipated Litigation

(Government Code Section 54956.9(d)(2))

Significant exposure to litigation (2 cases)

c. Conference with Legal Counsel – Existing Litigation

(Government Code Section 54956.9(d)(1))

Name of case: Nui Rising Moon Trust v. City of Ukiah, et al.; Case No. 3:25-cv-08320

d. Conference with Legal Counsel – Existing Litigation

(Government Code Section 54956.9(d)(1))

Name of case: Vichy Springs Resort v. City of Ukiah, Et Al; Case No. SCUK-CVPT-2018-70200

e. Conference with Legal Counsel – Existing Litigation

(Government Code Section 54956.9(d)(1))

Name of case: Vichy Springs Resort, Inc v. City of Ukiah, et al.; Case No. 24-cv-07106-JSC

f. Conference with Real Property Negotiators

(Cal. Gov't Code Section 54956.8)

Property: APN Nos: 001-020-78-00, 001-030-01, 001-090-01

Negotiator: Maya Simerson, Senior Management Analyst, City Manager's Office

Negotiating Parties: Tayman Park Golf Group

Under Negotiation: Price & Terms of Agreement

g. Conference with Labor Negotiator (54957.6)

Agency Designated Representative: Sage Sangiacomo, City Manager

Employee Organizations: All bargaining units

Unrepresented Employee: Police Chief

h. Public Employment (City Attorney)

(Cal. Gov. Code § 54957(b)(1))

No action reported; direction provided to Staff.

16. ADJOURNMENT

There being no further business, the meeting adjourned at 11:00 p.m.

Kristine Lawler, CMC
City Clerk

**CITY OF UKIAH
CITY COUNCIL MINUTES
Special Meeting
CIVIC CENTER COUNCIL CHAMBERS
300 Seminary Avenue, Ukiah, CA 95482**

Virtual Meeting Link: <https://us06web.zoom.us/j/81928794492>

**April 29, 2026
5:00 p.m.**

1. ROLL CALL AND PLEDGE OF ALLEGIANCE

Ukiah City Council met at a Special Meeting on April 29, 2026, having been legally noticed on April 28, 2026. The meeting was held in person and virtually at the following link: <https://us06web.zoom.us/j/81928794492>. Mayor Sher called the meeting to order at 5:08 p.m. Roll was taken with the following **Councilmembers Present:** Douglas F. Crane, Mari Rodin (*participating remotely*), Heather Criss, Juan V. Orozco, and Susan Sher. **Staff Present:** Sage Sangiacomo, City Manager; David Rapport, City Attorney; and Kristine Lawler, City Clerk.

MAYOR SHER PRESIDING.

The Pledge of Allegiance was led by Mayor Sher.

2. AUDIENCE COMMENTS ON NON-AGENDA ITEMS

No public comment was received.

Council consensus to hear agenda item 4a before agenda item 3a.

4. NEW BUSINESS

a. Adoption of Resolutions Approving a Transition of City Health Coverage to CalPERS Health Benefits Program Effective July 1, 2026.

Presenters: Tim Mitchell, Senior Human Resources Analyst and Dan Buffalo, Finance Director.

Public comment was received.

Motion/Second: Crane/Criss to approve participation in the CalPERS Health Benefits Program effective July 1, 2026, and authorize the Human Resources/Risk Management Director (and City Manager) to execute all necessary documents and implement the transition; to adopt all resolutions electing to be subject to the Public Employees' Medical and Hospital Care Act at an unequal amount for employees and annuitants with respect to a recognized employee organization (2026-17: 001 Unrepresented; 2026-18: 002 Department Head; 2026-19: 003 International Brotherhood of Electrical Workers, Local 1245; 2026-20: 004 Operating Engineers, Local 3 - Administrative and Maintenance Unit; 2026-21: 005 Operating Engineers, Local 3 - Water Utilities and Mechanics Unit; 2026-22: 006 Management; 2026-23: 007 Ukiah Professional Firefighters Association; 2026-24: 008 Ukiah Police Officers Association; 2026-25: 700 Non-PERS Elected Officials); and to adopt all resolutions electing to adopt survivor benefits under section 22819.1 of the Public Employees' Medical and Hospital Care Act with respect to a recognized employee organization (2026-26: 001 Unrepresented; 2026-27: 002 Department Head; 2026-28: 003 International Brotherhood of Electrical Workers, Local 1245; 2026-29: 004 Operating Engineers, Local 3 - Administrative and Maintenance Unit; 2026-30: 005 Operating Engineers, Local 3 - Water Utilities and Mechanics Unit; 2026-31: 006 Management; 2026-32: 007 Ukiah Professional Firefighters Association; 2026-33: 008 Ukiah Police Officers Association). Motion **carried** by the following roll call votes: AYES: Crane, Rodin, Criss, Orozco, and Sher. NOES: None. ABSENT: None. ABSTAIN: None.

3. UNFINISHED BUSINESS

a. Approval of the Purchase of Five Fleet Replacement Vehicles for Fiscal Year 2025/26 from Visalia Ford in the Amount of \$266,413.86 and Blackstone Chevrolet in the Amount of \$72,515.11, and Approval of Corresponding Budget Amendment.

Presenter: Myles Fiset, Purchasing Manager (*participating remotely*).

No public comment was received.

Motion/Second: Criss/Orozco to approve purchase of the five fleet replacement vehicles for Fiscal Year 2025/26 from Visalia Ford (*P.O. 48995*) in the amount of \$266,413.86 and Blackstone Chevrolet (*P.O. 48996*) in the amount of \$72,515.11, and approve a corresponding budget amendment. Motion **carried** by the following roll call votes: AYES: Crane, Rodin, Criss, Orozco, and Sher. NOES: None. ABSENT: None. ABSTAIN: None.

THE CITY COUNCIL ADJOURNED TO CLOSED SESSION AT 5:34 P.M.

5. CLOSED SESSION

a. Conference with Legal Counsel – Existing Litigation

(Government Code Section 54956.9(d)(1))

Name of case: Nui Rising Moon Trust v. City of Ukiah, et al.; Case No. 3:25-cv-08320

b. Conference with Real Property Negotiators

(Cal. Gov't Code Section 54956.8)

Property: APN No: 0031810100

Negotiators: Maya Simerson, Senior Management Analyst, City Manager's Office; Cindy Sauers, Electric Utility Director; and Sage Sangiacomo, City Manager

Negotiating Parties: D&J Investments, LLC

Under Negotiation: Price & Terms of Agreement

c. Conference with Labor Negotiator (54957.6)

Agency Designated Representative: Sage Sangiacomo, City Manager

Employee Organizations: All bargaining units

Unrepresented Employee: Police Chief

No action reported; direction provided to Staff.

6. ADJOURNMENT

There being no further business, the meeting adjourned at 6:05 p.m.

Kristine Lawler, CMC
City Clerk



AGENDA SUMMARY REPORT

SUBJECT: Adoption of an Ordinance Amending Section 62 of Division 1, Chapter 2, Article 2 of the Ukiah City Code, Pertaining to Compensation of the Mayor and City Councilmembers.

DEPARTMENT: City Clerk

PREPARED BY: Kristine Lawler, City Clerk

PRESENTER: Kristine Lawler, City Clerk

ATTACHMENTS:

1. Senate Bill (SB) 329
2. Government Code Section 36516.5
3. Ordinance Amending Compensation of Mayor and Councilmembers

Summary: Council will consider adopting an Ordinance amending Section 62 of Division 1, Chapter 2, Article 2 of the Ukiah City Code, pertaining to compensation of the Mayor and City Council members.

Background: The State compensation schedule for city councilmembers for general law cities, including Ukiah, was last adopted by the State legislature on June 29, 2023, by Senate Bill 329 (Attachment 1). SB 329 finds that allowing cities to adjust their compensation for inflation may help city councils become more diverse in composition, because increased compensation can help individuals from lower income households receive sufficient income from their council service to help ensure that they can continue to serve the public and support their families.

SB 329 increases the maximum amount of base compensation for council members to \$950 per month for a city with a population of up to and including 35,000. In addition, SB 329 authorizes the councilmember compensation rate to be increased beyond the \$950 base maximum to an amount not exceeding the greater of either five percent (5%) for each calendar year from the operative date of the last adjustment of the salary in effect when the previous ordinance or amendment was enacted, or an amount equal to inflation from January 1, 2024, based upon the California Consumer Price Index, which shall not exceed 10% for each calendar year.

The bill requires that any increase in councilmember's compensation be adopted by ordinance. Pursuant to Government Code § 36516.5 (Attachment 2), any council compensation increase may take effect only when at least one member of council commences a new term, which will not take place until the General Municipal election in November 2026. Once one member's term commences, then all current councilmembers' salaries would increase at the same time.

Discussion: The Council last amended Section 62 of the Ukiah City Code, regarding City Councilmember compensation, on February 7, 2024, at which time the salary was increased to \$850 per month; and the increase went into affect following the November 5, 2024, election. As such, the new base of \$850 was established, against which CPI-u or an annual 5% increase is measured for future potential adjustments. Council gave direction to Staff to bring this item back for an annual review.

The finance department did an analysis of what the compensation increase would be either by the Consumer Price Index (CPI - https://www.bls.gov/regions/west/news-release/consumerpriceindex_sanfrancisco.htm) of

2.5%, or by the maximum adjustment allowed (5%). See table below:

Council Salary Analysis:

COUNCIL SALARY ANALYSIS						
Year	2021	2022	2023	2024	2025	2026
Actual Amount	\$ 490.00	\$ 490.00	\$ 490.00	\$ 490.00	\$ 850.00	\$ 850.00
Adjusted for CPI-u ¹ :						
% Increase	4.24%	4.90%	2.60%	2.40%	3.00%	2.50%
\$ Increase	\$ 29.94	\$ 36.04	\$ 20.06	\$ 19.00	\$ 24.32	\$ 21.25
Amount	\$ 735.48	\$ 771.52	\$ 791.58	\$ 810.57	\$ 834.89	\$ 871.25
Maximum adjustment allowed ² :						
% Increase	75.00%	80.00%	85.00%	90.00%	95.00%	5.00%
\$ Increase	\$ 367.50	\$ 392.00	\$ 416.50	\$ 441.00	\$ 465.50	\$ 892.50
Amount	\$ 857.50	\$ 882.00	\$ 906.50	\$ 931.00	\$ 955.50	\$ 892.50

Notes:

¹ U.S. Bureau of Labor Statistics, Consumer Price Index for All Urban Consumers: All Items in San Francisco-Oakland-Hayward, CA (CBSA) [CUURA422SA0], retrieved from FRED, Federal Reserve Bank of St. Louis; <https://fred.stlouisfed.org/series/CUURA422SA0>, April 8, 2026

² Not compounded. Applied to base year amount in 2006. 89 Ops.Cal.Atty.Gen. 159 (2006)

Using the information from the Council Salary Analysis and the standards of SB 329, on April 15, 2026, the Ukiah City Council unanimously introduced an ordinance amending Section 62 of the Ukiah City Code, pertaining to compensation of the Mayor and City Council Members at the 5 percent increase.

Staff now recommends that Council adopt the Ordinance (Attachment 3) amending section 62 of the Ukiah City Code, pertaining to compensation of Mayor and City Council members at the 5% increase, to go into effect after the next municipal election in November 2026.

Recommended Action: Adopt an Ordinance amending Section 62 of Division 1, Chapter 2, Article 2 of the Ukiah City Code, pertaining to compensation of the Mayor and City Council members.

BUDGET AMENDMENT REQUIRED: None; Compensation increase occurs in the next FY budget 2026/2027 and will be incorporated accordingly.

CURRENT BUDGET AMOUNT: N/A

PROPOSED BUDGET AMOUNT: N/A

FINANCING SOURCE: FY 2024/2025 Budget

REVENUE: No GRANT: No

PREVIOUS CONTRACT/PURCHASE ORDER NO.: N/A

COORDINATED WITH: Olga Keough, Finance Controller

STRATEGIC PLANS (SP): SP 5C - Create, sustain, and advance a diverse and inclusive workplace and workforce that reflects, values, and celebrates the diverse community we serve.

GENERAL PLAN ELEMENTS (GP): N/A

Approved: 
Sage Sangiacomo, City Manager


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SB-329 Cities: city council members: compensation. (2023-2024)

SHARE THIS:



Date Published: 06/29/2023 09:00 PM

Senate Bill No. 329

CHAPTER 27

An act to amend Section 36516 of the Government Code, relating to local government.

[Approved by Governor June 29, 2023. Filed with Secretary of State June 29, 2023.]

LEGISLATIVE COUNSEL'S DIGEST

SB 329, Dodd. Cities: city council members: compensation.

Existing law authorizes a city council to enact an ordinance to provide each member of the city council a salary based upon the population of the city, as specified. Existing law authorizes that amount to be increased by the city council by an amount that does not exceed 5% for each calendar year from the operative date of the last adjustment of the salary that is in effect when the increase is enacted. Existing law provides for the procedures by which a city may enact ordinances.

This bill would increase the maximum amount of salary, based upon the population of the city, that may be approved by an ordinance passed by the city council, as specified. The bill would authorize the salary of council members to be increased beyond the specified maximums to an amount not exceeding the greater of either 5% for each calendar year from the operative date of the last adjustment of the salary in effect when the ordinance or amendment is enacted, or an amount equal to inflation since January 1, 2024, based upon the California Consumer Price Index, which shall not exceed 10% for each calendar year. The bill would require the city council to consider the adoption of an ordinance to increase council member compensation in open session during at least 2 regular meetings of the city council.

Vote: majority Appropriation: no Fiscal Committee: no Local Program: no

THE PEOPLE OF THE STATE OF CALIFORNIA DO ENACT AS FOLLOWS:

SECTION 1. The Legislature finds and declares all of the following:

(a) The compensation schedule for general law cities has not been adjusted since 1984, meaning that city council compensation has not kept pace with inflation.

(b) Allowing cities to adjust their compensation for inflation since 1984 may help city councils become more diverse because increased compensation can help individuals from across different income levels receive sufficient income from their service to help ensure that they can continue to serve the public and support their families.

SEC. 2. Section 36516 of the Government Code is amended to read:

36516. (a) (1) A city council may enact an ordinance providing that each member of the city council shall receive a salary based on the population of the city as set forth in paragraph (2).

(2) The salaries approved by ordinance under paragraph (1) shall be as follows:

(A) In cities up to and including 35,000 in population, up to and including nine hundred fifty dollars (\$950) per month.

(B) In cities over 35,000 up to and including 50,000 in population, up to and including one thousand two hundred seventy-five dollars (\$1,275) per month.

(C) In cities over 50,000 up to and including 75,000 in population, up to and including one thousand six hundred dollars (\$1,600) per month.

(D) In cities over 75,000 up to and including 150,000 in population, up to and including one thousand nine hundred dollars (\$1,900) per month.

(E) In cities over 150,000 up to and including 250,000 in population, up to and including two thousand five hundred fifty dollars (\$2,550) per month.

(F) In cities over 250,000 population, up to and including three thousand two hundred dollars (\$3,200) per month.

(3) For the purposes of this subdivision, the population of a city shall be determined by the last preceding federal census, or a subsequent census, or estimate validated by the Department of Finance.

(4) The salary of council members may be increased beyond the amount provided in this subdivision by an ordinance or by an amendment to an ordinance, but the amount of the increase shall not exceed the greater of either of the following:

(A) An amount equal to 5 percent for each calendar year from the operative date of the last adjustment of the salary in effect when the ordinance or amendment is enacted.

(B) An amount equal to inflation since January 1, 2024, based upon the California Consumer Price Index, which shall not exceed 10 percent for each calendar year.

(5) No ordinance shall be enacted or amended to provide automatic future increases in salary.

(b) Notwithstanding subdivision (a), at any municipal election, the question of whether city council members shall receive a salary for services, and the amount of that salary, may be submitted to the electors. If a majority of the electors voting at the election favor it, all of the council members shall receive the salary specified in the election call. The salary of council members may be increased beyond the amount provided in this section or decreased below the amount in the same manner.

(c) Unless specifically authorized by another statute, a city council may not enact an ordinance providing for compensation to city council members in excess of that authorized by the procedures described in subdivisions (a) and (b). For the purposes of this section, compensation includes payment for service by a city council member on a commission, committee, board, authority, or similar body on which the city council member serves. If the other statute that authorizes the compensation does not specify the amount of compensation, the maximum amount shall be one hundred fifty dollars (\$150) per month for each commission, committee, board, authority, or similar body.

(d) Any amounts paid by a city for retirement, health and welfare, and federal social security benefits shall not be included for purposes of determining salary under this section, provided that the same benefits are available and paid by the city for its employees.

(e) Any amounts paid by a city to reimburse a council member for actual and necessary expenses pursuant to Section 36514.5 shall not be included for purposes of determining salary pursuant to this section.

(f) A city council member may waive any or all of the compensation permitted by this section.

(g) (1) For the purposes of this section, a city council shall consider the adoption of an ordinance to increase compensation in open session during at least two regular meetings of the city council.

(2) At the first meeting, the city council shall present the proposed ordinance, which shall include findings demonstrating the need for the increased compensation. The ordinance shall not be adopted at the first

meeting.

(3) At least seven days after the first meeting, the city council shall hold a second meeting to consider whether to adopt the ordinance.

**GOVERNMENT CODE - GOV****TITLE 4. GOVERNMENT OF CITIES [34000 - 45345]** (Title 4 added by Stats. 1949, Ch. 79.)**DIVISION 3. OFFICERS [36501 - 41805]** (Division 3 added by Stats. 1949, Ch. 79.)**PART 1. GENERAL [36501 - 36525]** (Part 1 added by Stats. 1949, Ch. 79.)

36516.5. A change in compensation does not apply to a council member during the council member's term of office. This prohibition shall not prevent the adjustment of the compensation of all members of a council serving staggered terms whenever one or more members of the city council becomes eligible for a salary increase by virtue of the council member beginning a new term of office.

(Amended by Stats. 2010, Ch. 699, Sec. 15. (SB 894) Effective January 1, 2011.)

ORDINANCE NO.

ORDINANCE OF THE CITY COUNCIL OF THE CITY OF UKIAH AMENDING SECTION 62 OF THE UKIAH CITY CODE, PERTAINING TO COMPENSATION OF MAYOR AND CITY COUNCILMEMBERS

The City Council of the City of Ukiah hereby ordains as follows:

1. Ukiah City Code Section 62 is amended to read as follows:

§62: SALARIES: The mayor and council members shall be paid eight hundred ninety-two dollars and fifty cents (\$892.50) per month. Any amounts authorized and paid on behalf of such officers for retirement, health and welfare, and federal social security benefits shall not be included for purposes of determining salary under this section.

2. **EFFECTIVE DATE.** This Ordinance shall be published as required by law in a newspaper of general circulation in the City of Ukiah. Pursuant to Ukiah City Code § 65, the pay increase effected by this Ordinance shall only apply to Councilmember salaries following the next municipal election, which is scheduled for November 2026.

Introduced by title only on April 15, 2026, by the following roll call vote:

AYES: Councilmembers Crane, Rodin, Criss, Orozco, and Mayor Sher.
NOES: None.
ABSENT: None.
ABSTAIN: None.

Adopted on May 6, 2026, by the following roll call vote:

AYES:
NOES:
ABSENT:
ABSTAIN:

Susan Sher, Mayor

ATTEST:

Kristine Lawler, CMC/CPMC



AGENDA SUMMARY REPORT

SUBJECT: Consideration of Adoption of Resolution Reappointing Ronald J. Meaux to the Design Review Board.

DEPARTMENT: City Clerk

PREPARED BY: Araceli Sandoval, Deputy City Clerk

PRESENTER: Kristine Lawler, City Clerk

ATTACHMENTS:

1. City Code Section 1161
2. DRB Application - Ronald Meaux_Redacted
3. Proposed Resolution

Summary: The City Council will consider adopting a resolution reappointing Ronald J. Meaux to the Design Review Board.

Background: The Design Review Board reviews proposed site development permit applications, planned development applications, and precise development plans. They work with Staff and the applicants to ensure design consistency with the Ukiah General Plan, Zoning Code, and Design Review Guidelines. They make recommendations concerning architecture, site design layout, landscaping, parking, signage, exterior lighting, and other aspects of urban design to City Staff, Zoning Administrator, Planning Commission, and City Council as appropriate.

Pursuant to Ukiah City Code Section 1161 (Attachment 1), members of the Design Review Board are appointed by a majority of the City Council, to serve at the will of the Council for up a term of up to four years.

One vacancy currently exists due to the expiration of a term. The vacancy has been noticed since March 5, 2026, online, in the glass case in front of Civic Hall, in the Public View Binder, and at the County Library.

Discussion: The City Clerk’s office has received an application from the incumbent, Ronald J. Meaux (Attachment 2), who meets the required qualifications, with no other applications having been received. Staff’s recommendation is to adopt the resolution (Attachment 3) reappointing Ronald J. Meaux to the 'Community at Large' position on the Design Review Board, with a term ending May 6, 2030. If the Council wishes to discuss the appointment, the item may be removed from the Consent Calendar.

Recommended Action: Adopt a resolution reappointing Ronald J. Meaux to the 'Community at Large' position on the Design Review Board, term ending May 6, 2030.

BUDGET AMENDMENT REQUIRED: N/A

CURRENT BUDGET AMOUNT: N/A

PROPOSED BUDGET AMOUNT: N/A

FINANCING SOURCE: N/A

REVENUE: No **GRANT:** No

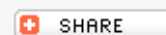
PREVIOUS CONTRACT/PURCHASE ORDER NO.: N/A

COORDINATED WITH: N/A

STRATEGIC PLAN (SP): SP 5C - Create, sustain, and advance a diverse and inclusive workplace and workforce that reflects, values, and celebrates the diverse community we serve.

GENERAL PLAN ELEMENTS (GP): N/A

Approved: 
Sage Sangiacomo, City Manager

§1161 MEMBERS; APPOINTMENT; TERM

Members of the Design Review Board shall be appointed by a majority of the City Council, each to serve at the will of the City Council up to a term of four (4) years. Members may be appointed to successive terms without limitations. Members shall be appointed according to procedures established by resolution of the City Council and shall be required to complete an application.

If a Board member vacates his or her office before the expiration of his or her term of office, a successor shall be appointed by a majority of the City Council upon receipt and review of applications for the vacant appointment.

Board members shall be nominated and voted upon at a single City Council meeting, unless a different procedure is approved by a majority vote of the City Council. (Ord. 1136, §2, adopted 2012; Ord. 1218, §1, adopted 2021)



Office of the City Clerk

300 Seminary Avenue
Ukiah, CA 95482

APPLICATION FOR DESIGN REVIEW BOARD

NAME: Ron Meaux
First Last
STREET ADDRESS:
CITY: Ukiah STATE: Ca. ZIP CODE: 95482
PHONE: Home Work/Cell Email:

Please attach a resume or description outlining your educational background and/or experience, and complete all questions on this application (If there is not enough room in the field, please use an attached page. Incumbents that are applying for reappointment need not fill out the questionnaire.) Applications can be submitted in person or mailed to: City of Ukiah, Attn: City Clerk, 300 Seminary Ave., Ukiah, CA 95482.

1. Why are you applying to serve on the City of Ukiah's Design Review Board?

As a local Architect and General Building contractor working in and around Ukiah for over 50 years it seems fitting that I apply some of that knowledge and experience in enhancing the development of Ukiah.

2. What is your understanding of the purpose, role and responsibility of the Design Review Board?

The role of the board is to review application of proposed development projects and advise the Planning Commission, Staff, and City Council, concerning site layout, landscaping, architecture, parking, signage and other aspects of urban design.

3. Please list any volunteer, civic or charitable organizations to which you serve or have served. Have you held an officer position in any of these organizations?

Member of the city of Ukiah Design Review Board from 2022 to present.

4. How do you believe your own skills, experience, expertise and perspectives will be beneficial to the work of the Design Review Board?

I am an Architect and retired General Building Contractor with over 50 years' experience working in Ukiah and the surrounding communities. As owner and manager of Infinite Sun Design and Meaux Architecture Group I have overseen hundreds of projects. I have an interest in helping guide the development of the City.

5. Can you commit to preparing for and attending at least one meeting of the Design Review Board per month?
Note: for most monthly agendas, the average time needed for preparation and attendance is 2-3 hours?

Yes

6. Please describe your experience in architecture/design, community, city, urban or environmental planning, construction, engineering or surveying, and/or historical or cultural preservation?

I am a licensed Architect since 1982 with extensive experience in the design and construction of projects in and around Mendocino, Lake and Sonoma counties.

7. Are you interested in serving on any other Boards or Commissions of the City? If so, which one(s)?

no

8. Diversity, Equity, and Inclusion are priorities for the City of Ukiah. Tell us about your experience working with diverse groups and how you would work to create an environment that is welcoming, inclusive, and increasingly diverse?

My employees came from countries around the world, with varying backgrounds, skill levels, and interest. I have also been fortunate to have had clients and associated from many works of life.

9. Is there anything you would like to add?

It has been an honor to serve in the past and will continue as the City wishes.
Thank you for your consideration.

I declare under penalty of perjury under the laws of the State of California that I am a resident of the City of Ukiah, California, registered to vote in the City of Ukiah, and that all information stated in this application and all attached pages are true, correct and complete. I also acknowledge that if appointed, I will be subject to filing a Form 700 Statement of Economic Interest, and I have read and understand the City's Code of Ethics and Conduct.*



Signature of Applicant

4/11/26

Date

**[Form 700](#) – Every elected official and public employee who makes or influences governmental decisions is required by State Law to submit a Statement of Economic Interest, also known as the Form 700. The Form 700 provides transparency and ensures accountability in two ways:*

- 1. It provides necessary information to the public about an official's personal financial interests to ensure that officials are making decisions in the best interest of the public and not enhancing their personal finances.*
- 2. It serves as a reminder to the public official of potential conflicts of interest so the official can abstain from making or participating in governmental decisions that are deemed conflicts of interest.*

RESOLUTION NO. 2026-

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF UKIAH REAPPOINTING RONALD J. MEAUX TO THE DESIGN REVIEW BOARD

WHEREAS, pursuant to City Code Section 1161, members of the Design Review Board are appointed by a majority of the City Council, to serve at the will of the Council for up to a term of four years; and

WHEREAS, there is one vacancy on the Design Review Board, which have been noticed since March 5, 2026, online, in the glass case in front of Civic Hall, in the Public View Binder, and at the County Library; and

WHEREAS, the City Clerk’s office has received an application from the incumbent Ronald J. Meaux, who meets the required qualifications, with no other applications having been received.

NOW, THEREFORE, BE IT RESOLVED, that the Ukiah City Council does hereby appoint the following person and term:

BOARD/ COMMISSION	NAME	POSITION	TERM ENDING
Design Review Board	Ronald J. Meaux	City Resident/Property or Business Owner	5/06/2030

PASSED AND ADOPTED this 6th day of May, 2026, by the following roll call vote:

- AYES:
- NOES:
- ABSTAIN:
- ABSENT:

Susan Sher, Mayor

ATTEST:

Kristine Lawler, City Clerk



AGENDA SUMMARY REPORT

SUBJECT: Approval of a Budget Amendment in the Amount of \$28,807.50 for OpenGov Software Services and Authorization to Continue Agreement.

DEPARTMENT: Finance

PREPARED BY: Erica Valencia, Finance Controller

PRESENTER: Erica Valencia, Finance Controller

ATTACHMENTS:

- 1. OpenGov Software Services Agreement

Summary: Staff requests Council approve a budget amendment in the amount of \$28,807.50 to fund the first year of a renewed OpenGov software services agreement. Staff is also requesting continued use of the agreement, including future renewals, subject to annual budget appropriation.

Background: OpenGov offers an interactive reporting tool that allows the Council and citizens to explore the City budget data online in various graphical formats selected by the user. The City provides three years of budget data for public review via the OpenGov software. Each year during the budget cycle, a new year of data will be added and the oldest year removed, giving the public a rolling three-year snapshot of revenue and expenditure trends. The OpenGov software helps strengthen the connection between local government and community members.

Discussion: The Finance Department continues to utilize the OpenGov platform for budget presentation and financial reporting. The existing agreement (Attachment 1) includes an automatic renewal provision, and the contract renewed for an additional three-year term beginning April 1, 2026.

The agreement includes an annual cost escalation of approximately 5%. Funding for the first year of the new term was not included in the current fiscal year budget. A budget amendment in the amount of \$28,807.50 is required to cover the current year cost. Future costs associated with the agreement will be incorporated into the City’s annual budget process and will remain subject to Council appropriation.

To streamline administration and avoid the need for separate Council action for each renewal term, Staff is requesting authorization for Staff to continue administering the agreement, including future renewals and associated cost increases, in accordance with the contract terms and subject to annual budget approval.

Therefore, Staff recommends approving a budget amendment of \$28,807.50 for the first year of the renewed three-year agreement with OpenGov and allowing the agreement to continue, including future renewals, as long as funding is approved through the annual budget process.

- Recommended Action:**
- 1. Approve a budget amendment in the amount of \$28,807.50 for OpenGov software services; and
 - 2. Authorize the City Manager to continue the agreement with OpenGov, including future renewals and associated cost increases in accordance with the contract terms, subject to annual budget appropriation.

BUDGET AMENDMENT REQUIRED: Yes

CURRENT BUDGET AMOUNT: 20013401.54320:\$0

PROPOSED BUDGET AMOUNT: 20013401.54320:\$28,807.50

FINANCING SOURCE: Fund 200

REVENUE: No GRANT: No

PREVIOUS CONTRACT/PURCHASE ORDER NO.: 2223-196

COORDINATED WITH: Dan Buffalo, Finance Director, and Mary Horger, Assistant Finance Director

STRATEGIC PLAN (SP): N/A

GENERAL PLAN ELEMENTS (GP): N/A

Approved:


Sage Sangiacomo, City Manager



OpenGov Inc.
PO Box 41340
San Jose, CA 95160
United States

Quote Number: OG-80CA7721
Created On: 1/19/2023
Order Form Expiration: 3/31/2023
Subscription Start Date: 4/1/2023
Subscription End Date: 3/31/2026

Prepared By: Jenny Russell
Email: jrussell@opengov.com
Contract Term: 36 Months

Customer Information			
Customer:	City of Ukiah, CA	Contact Name:	Dan Buffalo
Bill To/Ship To:	300 Seminary Avenue Ukiah, California 95482 United States	Email:	dbuffalo@cityofukiah.com

Order Details	
Billing Frequency:	Annually in Advance
Payment Terms:	Net Thirty (30) Days

SOFTWARE SERVICES:

Product / Service	Start Date	End Date	Annual Fee
OpenGov Reporting & Transparency <i>Performance Measures, Stories, ERP Integration</i>	4/1/2023	3/31/2024	\$24,885.00
OpenGov Reporting & Transparency <i>Performance Measures, Stories, ERP Integration</i>	4/1/2024	3/31/2025	\$26,129.25
OpenGov Reporting & Transparency <i>Performance Measures, Stories, ERP Integration</i>	4/1/2025	3/31/2026	\$27,435.71

Annual Subscription Total: \$24,885.00


Billing Table:

Billing Date	Amount Due
April 1, 2023	\$24,885.00
April 1, 2024	\$26,129.25
April 1, 2025	\$27,435.71

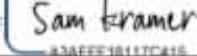
Order Form Legal Terms

Welcome to OpenGov! Thanks for using our Software Services. This Order Form is entered into between OpenGov, Inc., with its principal place of business at PO Box 41340, San Jose, CA 95160 ("OpenGov"), and you, the entity identified above ("Customer"), as of the Effective Date. This Order Form includes and incorporates the OpenGov Software Services Agreement ("SSA") executed by the parties and attached, or if no such SSA is executed or attached, the SSA at <https://opengov.com/terms-of-service> and the applicable Statement of Work ("SOW") incorporated herein in the event Professional Services are purchased. The Order Form, SSA and SOW shall hereafter be referred to as the "Agreement". Unless otherwise specified above, fees for the Software Services and Professional Services shall be due and payable, in advance, on the Effective Date. By signing this Agreement, Customer acknowledges that it has reviewed, and agrees to be legally bound by, the OpenGov Terms and Conditions. Each party's acceptance of this Agreement is conditional upon the other's acceptance of the terms in the Agreement to the exclusion of all other terms.

City of Ukiah, CA

Signature: 
Name: Sage Sangiacomo
Title: City Manager
Date: Apr 28, 2023

OpenGov, Inc. - DocuSigned by:

Signature: 
Name: Sam Kramer
Title: Vice President, Finance
Date: 5/5/2023

OPENGOV SOFTWARE SERVICES AGREEMENT

This Software Services Agreement (this "**Agreement**") is entered into by OpenGov, Inc., a Delaware corporation with a principal place of business at 6525 Crown Blvd #41340, San Jose, CA 95160 ("**OpenGov**") and the customer listed on the signature block below ("**Customer**"), as of the date of last signature below (the "**Effective Date**"). This Agreement sets forth the terms under which Customer will be permitted to use OpenGov's hosted software services.

1. DEFINITIONS

"Customer Data" means data that is provided by Customer to OpenGov pursuant to this Agreement (for example, by email or through Customer's software systems of record). Customer Data shall not include any confidential personally identifiable information.

"Documentation" means the documentation for the Software Services at the Customer Resource Center page found at <https://opengov.zendesk.com>.

"Feedback" means suggestions, comments, improvements, ideas, or other feedback or materials regarding the Software Services provided by Customer to OpenGov, including feedback provided through online developer community forums.

"Initial Term" means the initial license term specified in number of years on the Order Form, commencing on the Effective Date.

"Intellectual Property Rights" means all intellectual property rights including all past, present, and future rights associated with works of authorship, including exclusive exploitation rights, copyrights, and moral rights, trademark and trade name rights and similar rights, trade secret rights, patent rights, and any other proprietary rights in intellectual property of every kind and nature.

"Order Form" means OpenGov's Software Services order form that: (a) specifies the Software Services provided by OpenGov; (b) references this Agreement; and (c) is signed by authorized representatives of both parties.

"Renewal Term" means each additional renewal period, which shall be for a period of equal duration as the Initial Term, for which this Agreement is extended pursuant to Section 7.2.

2. SOFTWARE SERVICES, SUPPORT AND PROFESSIONAL SERVICES

2.1 Software Services. Subject to the terms and conditions of this Agreement, OpenGov will use commercially reasonable efforts to perform the software services identified in the applicable Order Form entered into by OpenGov and Customer ("**Software Services**").

2.2 Support & Service Levels. Customer support is available by email to support@opengov.com or by using the chat messaging functionality of the Software Services, both of which are available during OpenGov's standard business hours. Customer may report issues any time. However, OpenGov will address issues during business hours. OpenGov will provide support for the Software Services in accordance with the Support and Software Service Levels found at <https://opengov.com/service-sla>, as long as Customer is entitled to receive support under the applicable Order Form and this Agreement.

2.3 Professional Services.

(a) If OpenGov or its authorized independent contractors provides professional services to Customer, such as implementation services, then these professional services will be described in a statement of work ("**SOW**") agreed to by the parties (the "**Professional Services**"). Unless otherwise specified in the SOW, any pre-paid Professional Services Fees must be utilized within one (1) year from the Effective Date. Any unused pre-paid Professional Services Fees shall be forfeited.

(b) Unless the SOW provides otherwise, all reasonable travel expenses, pre-approved by Customer and incurred by OpenGov in performing the professional services will be reimbursed by Customer. Travel expenses

OPENGOV SOFTWARE SERVICES AGREEMENT

include cost of coach airfare travel round trip from the individual's location to Customer's location, reasonable hotel accommodations, ground transportation and meals.

3. RESTRICTIONS AND RESPONSIBILITIES

3.1 **Restrictions.** Customer may not use the Software Services in any manner or for any purpose other than as expressly permitted by the Agreement. Customer shall not, and shall not permit or enable any third party to: (a) use or access any of the Software Services to build a competitive product or service; (b) modify, disassemble, decompile, reverse engineer or otherwise make any derivative use of the Software Services (except to the extent applicable laws specifically prohibit such restriction); (c) sell, license, rent, lease, assign, distribute, display, host, disclose, outsource, copy or otherwise commercially exploit the Software Services; (d) perform or disclose any benchmarking or performance testing of the Software Services; (e) remove any proprietary notices included with the Software Services; (f) use the Software Services in violation of applicable law; or (g) transfer any confidential personally identifiable information to OpenGov or the Software Services platform.

3.2 **Responsibilities.** Customer shall be responsible for obtaining and maintaining computers and third party software systems of record (such as Customer's ERP systems) needed to connect to, access or otherwise use the Software Services. Customer also shall be responsible for: (a) ensuring that such equipment is compatible with the Software Services, (b) maintaining the security of such equipment, user accounts, passwords and files, and (c) all uses of Customer user accounts by any party other than OpenGov.

4. INTELLECTUAL PROPERTY RIGHTS; LICENSE GRANTS; ACCESS TO CUSTOMER DATA

4.1 **Software Services.** OpenGov retains all right, title, and interest in the Software Services and all Intellectual Property Rights in the Software Services. The look and feel of the Software Services, including any custom fonts, graphics and button icons, are the property of OpenGov and Customer may not copy, imitate, or use them, in whole or in part, without OpenGov's prior written consent. Subject to Customer's obligations under this Agreement, OpenGov hereby grants to Customer a non-exclusive, royalty-free license during the Term to use the Software Services.

4.2 **Customer Data.** Customer retains all right, title, and interest in the Customer Data and all Intellectual Property Rights therein. Customer hereby grants to OpenGov a non-exclusive, royalty-free license to, and permit its partners (which include, without limitation the hosting providers of the Software Services) to, use, store, edit and reformat the Customer Data, and to use Customer Data for purposes of sales, marketing, business development, product enhancement, customer service, or for analyzing such data and publicly disclosing such analysis ("**Insights**"), provided that in all such uses Customer Data is rendered anonymous such that Customer is no longer identifiable.

4.3 **Access to Customer Data.** Customer may download the Customer Data from the Software Services at any time during the Term, other than during routine software maintenance periods. OpenGov has no obligation to return Customer Data to Customer.

4.4 **Feedback.** Customer hereby grants to OpenGov a non-exclusive, royalty-free, irrevocable, perpetual, worldwide license to use and incorporate into the Software Services and Documentation Customer's Feedback. OpenGov will exclusively own any improvements or modifications to the Software Services and Documentation based on or derived from any of Customer's Feedback including all Intellectual Property Rights in and to the improvements and modifications.

5. CONFIDENTIALITY

5.1 Each party (the "**Receiving Party**") agrees not to disclose any Confidential Information of the other party (the "**Disclosing Party**") without the Disclosing Party's prior written consent, except as provided below. The Receiving Party further agrees: (a) to use and disclose the Confidential Information only in connection with this Agreement; and (b) to protect such Confidential Information using the measures that Receiving Party employs with respect to its own Confidential Information of a similar nature, but in no event with less than reasonable care. Notwithstanding the above, the Receiving Party may disclose Confidential Information to the extent required by law or court order, provided that prior written notice of such required disclosure and an opportunity to oppose or limit disclosure is given to the Disclosing Party.

OPENGOV SOFTWARE SERVICES AGREEMENT

5.2 "**Confidential Information**" means all confidential business, technical, and financial information of the disclosing party that is marked as "Confidential" or an equivalent designation or that should reasonably be understood to be confidential given the nature of the information and/or the circumstances surrounding the disclosure (including the terms of the applicable Software Agreement). OpenGov's Confidential Information includes, without limitation, the software underlying the Software Services and all Documentation.

5.3 Notwithstanding the foregoing, "Confidential Information" does not include: (a) "**Public Data**," which is data that the Customer has previously released to the public, would be required to release to the public, upon request, according to applicable federal, state, or local public records laws, or Customer requests OpenGov make available to the public in conjunction with the Software Services. Confidential Information does not include (b) information that has become publicly known through no breach by the receiving party; (c) information that was rightfully received by the Receiving Party from a third party without restriction on use or disclosure; or (d) information independently developed by the Receiving Party without access to the Disclosing Party's Confidential Information.

6. PAYMENT OF FEES

6.1 Fees; Invoicing; Payment; Expenses.

(a) Fees. The fees for the Software Services for the Initial Term and any Renewal Term ("**Software Services Fees**") and the fees for Professional Services ("**Professional Services Fees**") are set forth in the applicable Order Form. Software Services Fees and Professional Services Fees shall hereafter be referred to as "**Fees**". Except to the extent otherwise expressly stated in this Agreement or in an Order Form, (i) all obligations to pay Fees are non-cancelable and all payments are non-refundable, (ii) Customer must pay all Fees due under all Order Forms and SOW within thirty (30) days after Customer receives each invoice (invoices are deemed received when OpenGov emails them to Customer's designated billing contact); (iii) the Software Service Fee shall be due annually in advance, and (iv) Customer must make all payments without setoffs, withholdings or deductions of any kind.

(b) Annual Software Maintenance Price Adjustment. OpenGov shall increase the Fees payable for the Software Services during any Renewal Term by 5% each year of the Renewal Term.

(c) Invoicing and Payment. OpenGov will invoice the Customer according to the Billing Frequency listed on the Order Form. Customer shall pay all invoices according to the Payment Terms listed on the Order Form.

(d) Travel Expenses. Unless the SOW provides otherwise, OpenGov will invoice Customer for travel expenses, pre-approved by the Customer, incurred in connection with each SOW as they are incurred. Customer shall pay all such valid invoices within thirty (30) days of receipt of invoice. Each invoice shall include receipts for the travel expenses listed on the invoice.

(e) Customer Delays; On Hold Fee.

I. On Hold Notice. Excluding delays caused by Force Majeure as described in Section 10.5, if OpenGov determines that Customer's personnel or contractors are not completing Customer's responsibilities described in the applicable SOW timely or accurately, OpenGov shall promptly, but in no event more than thirty (30) days from the date of such determination deliver to Customer a notice (an "**On Hold Notice**") that (A) designates the Professional Services to be provided to the Customer as "**On Hold**", (B) detail Customer's obligations and responsibilities necessary for OpenGov to continue performing the Professional Services, and (C) specify the Customer shall be invoiced for lost time in production (e.g. delayed or lost revenue resulting from rescheduling work on other projects, delay in receiving milestone payments from Customer, equipment, hosting providers and human resources idle) for a fee equal to 10% of the first year Software Service Fee (the "**On Hold Fee**").

II. Effects of On Hold Notice. Upon issuing an On Hold Notice, OpenGov shall be entitled, without penalty, to (A) reallocate resources otherwise reserved for the performance of the Professional Services, and (B) stop or caused to be stopped the Professional Services to be provided to the Customer

OPENGOV SOFTWARE SERVICES AGREEMENT

until the Customer has fulfilled its obligations as set forth in the On Hold Notice. OpenGov shall remove the "On Hold" status, only upon Customer's fulfillment of its obligations set out in the On Hold Notice, including payment of the On Hold Fee. Upon Customer's fulfillment of its obligations in the On Hold Notice, OpenGov may, in its sole discretion, extend the timeline to complete certain Professional Services up to six (6) weeks, depending on the availability of qualified team resources (OpenGov cannot guarantee that these team resources will be the same as those who were working on the project prior to it being placed On Hold). OpenGov shall bear no liability or otherwise be responsible for delays in the provision of the Professional Services occasioned by Customer's failure to complete Customer's responsibilities or adhere to a Customer schedule which were brought to the attention of the Customer on a timely basis, unless such delays result, directly or indirectly from the failure of OpenGov or its authorized independent contractors to perform the Professional Services in accordance with this Agreement or applicable SOW.

6.2 **Consequences of Non-Payment.** If Customer fails to make any payments required under any Order Form or SOW, then in addition to any other rights OpenGov may have under this Agreement or applicable law, (a) Customer will owe late interest penalty of 1.5% of the outstanding balance per month, or the maximum rate permitted by law, whichever is lower and (b) If Customer's account remains delinquent (with respect to payment of a valid invoice) for thirty (30) days after receipt of a delinquency notice from OpenGov, which may be provided via email to Customer's designated billing contact, OpenGov may temporarily suspend Customer's access to the Software Service for up to ninety (90) days to pursue good faith negotiations before pursuing termination in accordance with Section 7. Customer will continue to incur and owe all applicable Fees irrespective of any such Service suspension based on such Customer delinquency.

6.3 **Taxes.** All Fees under this Agreement are exclusive of any applicable sales, value-added, use or other taxes ("**Sales Taxes**"). Customer is solely responsible for any and all Sales Taxes, not including taxes based solely on OpenGov's net income. If any Sales Taxes related to the Fees under this Agreement are found at any time to be payable, the amount may be billed by OpenGov to, and shall be paid by, Customer. If Customer fails to pay any Sales Taxes, then Customer will be liable for any related penalties or interest, and will indemnify OpenGov for any liability or expense incurred in connection with such Sales Taxes. In the event Customer or the transactions contemplated by the Agreement are exempt from Sales Taxes, Customer agrees to provide OpenGov, as evidence of such tax exempt status, proper exemption certificates or other documentation acceptable to OpenGov.

7. TERM & TERMINATION

7.1 **Term.** Subject to compliance with all terms and conditions, the term of this Agreement shall commence on the Effective Date and shall continue until the Subscription End Date specified on the Order Form (the "**Initial Term**") unless sooner terminated pursuant to Section 7.3 below.

7.2 **Renewal.** This Agreement shall automatically renew for another period of the same duration as the Initial Term (the "**Renewal Term**" and together with the Initial Term, the "**Term**"), unless either party notifies the other party of its intent not to renew this Agreement in writing no less than thirty (30) days before the end of the Initial Term.

7.3 **Termination.** Neither party shall have the right to terminate this Agreement without a legally valid cause. If either party materially breaches any term of this Agreement and fails to cure such breach within thirty (30) days after notice by the non-breaching party (ten (10) days in the case of non-payment), the non-breaching party may terminate this Agreement.

7.4 **Effect of Termination.**

(a) **In General.** Upon termination pursuant to Section 7.3 or expiration of this Agreement pursuant to Section 7.1: (a) Customer shall pay in full for all Software Services and Professional Services performed up to and including the effective date of termination or expiration, (b) all Software Services provided to Customer hereunder shall immediately terminate; and (c) each party shall return to the other party or, at the other party's option, destroy all Confidential Information of the other party in its possession.

(b) **Deletion of Customer Data.** Unless otherwise requested pursuant to this Section 7.4(b), upon the expiration or termination of this Agreement the Customer Data, excluding any Insights, shall be deleted pursuant

OPENGOV SOFTWARE SERVICES AGREEMENT

to OpenGov's standard data deletion and retention practices. Upon written request, Customer may request deletion of Customer Data, excluding any Insights, prior to the date of termination or expiration of this Agreement. Such request must be addressed to "OpenGov Vice President, Customer Success" at OpenGov's address for notice described at Section 10.

7.5 Survival. The following sections of this Agreement shall survive termination: Section 5 (Confidentiality), Section 6 (Payment of Fees), Section 7.4(b) (Deletion of Customer Data), Section 8.3 (Warranty Disclaimer), Section 9 (Limitation of Liability) and Section 10 (Miscellaneous).

8. REPRESENTATIONS AND WARRANTIES; DISCLAIMER

8.1 By OpenGov.

(a) General Warranty. OpenGov represents and warrants that: (i) it has all right and authority necessary to enter into and perform this Agreement; and (ii) the Professional Services, if any, will be performed in a professional and workmanlike manner in accordance with the related statement of work and generally prevailing industry standards. For any breach of the Professional Services warranty, Customer's exclusive remedy and OpenGov's entire liability will be the re-performance of the applicable services. If OpenGov is unable to re-perform all such work as warranted, Customer will be entitled to recover all fees paid to OpenGov for the deficient work. Customer must make any claim under the foregoing warranty to OpenGov in writing within ninety (90) days of performance of such work in order to receive such warranty remedies.

(b) Software Services Warranty. OpenGov further represents and warrants that for a period of ninety (90) days, the Software Services will perform in all material respects in accordance with the Documentation. The foregoing warranty does not apply to any Software Services that have been used in a manner other than as set forth in the Documentation and authorized under this Agreement. OpenGov does not warrant that the Software Services will be uninterrupted or error-free. Any claim submitted under this Section 8.1(b) must be submitted in writing to OpenGov during the Term. OpenGov's entire liability for any breach of the foregoing warranty is to repair or replace any nonconforming Software Services so that the affected portion of the Software Services operates as warranted or, if OpenGov is unable to do so, terminate the license for such Software Services and refund the pre-paid, unused portion of the Fee for such Software Services.

8.2 By Customer. Customer represents and warrants that (i) it has all right and authority necessary to enter into and perform this Agreement; and (ii) OpenGov's use of the Customer Data pursuant to this Agreement will not infringe, violate or misappropriate the Intellectual Property Rights of any third party.

8.3 Disclaimer. OPENGOV DOES NOT WARRANT THAT THE SOFTWARE SERVICES WILL BE UNINTERRUPTED OR ERROR FREE; NOR DOES IT MAKE ANY WARRANTY AS TO THE RESULTS THAT MAY BE OBTAINED FROM USE OF THE SOFTWARE SERVICES. EXCEPT AS SET FORTH IN THIS SECTION 8, THE SOFTWARE SERVICES ARE PROVIDED "AS IS" AND OPENGOV DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY, TITLE, FITNESS FOR A PARTICULAR PURPOSE, AND NON-INFRINGEMENT.

9. LIMITATION OF LIABILITY

9.1 By Type. NEITHER PARTY, NOR ITS SUPPLIERS, OFFICERS, AFFILIATES, REPRESENTATIVES, CONTRACTORS OR EMPLOYEES, SHALL BE RESPONSIBLE OR LIABLE WITH RESPECT TO ANY SUBJECT MATTER OF THIS AGREEMENT UNDER ANY CONTRACT, NEGLIGENCE, STRICT LIABILITY, OR OTHER THEORY: (A) FOR ERROR OR INTERRUPTION OF USE OR FOR LOSS OR INACCURACY OF DATA OR COST OF PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES OR LOSS OF BUSINESS; (B) FOR ANY INDIRECT, EXEMPLARY, PUNITIVE, INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES; OR (C) FOR ANY MATTER BEYOND SUCH PARTY'S REASONABLE CONTROL, EVEN IF SUCH PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH LOSS OR DAMAGE.

9.2 By Amount. IN NO EVENT SHALL EITHER PARTY'S AGGREGATE, CUMULATIVE LIABILITY FOR ANY CLAIMS ARISING OUT OF OR IN ANY WAY RELATED TO THIS AGREEMENT EXCEED THE FEES PAID BY CUSTOMER TO OPENGOV (OR, IN THE CASE OF CUSTOMER, PAYABLE) FOR THE SOFTWARE SERVICES UNDER THIS AGREEMENT IN THE 12 MONTHS PRIOR TO THE ACT THAT GAVE RISE TO THE LIABILITY.

OPENGOV SOFTWARE SERVICES AGREEMENT

9.3 Limitation of Liability Exclusions. The limitations of liability set forth in Sections 9.1 and 9.2 above do not apply to, and each party accepts liability to the other for: (a) claims based on either party's intentional breach of its obligations set forth in Section 5 (Confidentiality), (b) claims arising out of fraud or willful misconduct by either party and (c) either party's unauthorized use, distribution, or disclosure of the other party's intellectual property.

9.4 No Limitation of Liability by Law. Because some jurisdictions do not allow liability or damages to be limited to the extent set forth above, some of the above limitations may not apply to Customer.

10. MISCELLANEOUS

10.1 Logo Use. OpenGov shall have the right to use and display Customer's logos and trade names for marketing and promotional purposes in connection with OpenGov's website and marketing materials, subject to Customer's trademark usage guidelines provided to OpenGov.

10.2 Notice. Ordinary day-to-day operational communications may be conducted by email, live chat or telephone communications. However, for notices, including legal notices, required by the Agreement (in Sections where the word "notice" appears) the parties must communicate more formally in a writing given by personal delivery, by pre-paid first-class mail or by overnight courier to the address specified in the most recent Order Form (or such other address as may be specified in writing in accordance with this Section).

10.3 Anti-corruption. OpenGov has not offered or provided any bribe, kickback, illegal or improper payment, gift, or thing of value to any Customer personnel in connection with the Agreement, other than reasonable gifts and entertainment provided Customer in the ordinary course of business. If OpenGov become aware of any violation of the above restriction then OpenGov shall promptly notify Customer.

10.4 Injunctive Relief. The parties acknowledge that any breach of the confidentiality provisions or the unauthorized use of a party's intellectual property may result in serious and irreparable injury to the aggrieved party for which damages may not adequately compensate the aggrieved party. The parties agree, therefore, that, in addition to any other remedy that the aggrieved party may have, it shall be entitled to seek equitable injunctive relief without being required to post a bond or other surety or to prove either actual damages or that damages would be an inadequate remedy.

10.5 Force Majeure. Neither party shall be held responsible or liable for any losses arising out of any delay or failure in performance of any part of this Agreement, other than payment obligations, due to any act of god, act of governmental authority, or due to war, riot, labor difficulty, failure of performance by any third-party service, utilities, or equipment provider, or any other cause beyond the reasonable control of the party delayed or prevented from performing.

10.6 Severability; Waiver. If any provision of this Agreement is found to be unenforceable or invalid, that provision will be limited or eliminated to the minimum extent necessary so that this Agreement will otherwise remain in full force and effect and enforceable. Any express waiver or failure to exercise promptly any right under this Agreement will not create a continuing waiver or any expectation of non-enforcement. There are no third-party beneficiaries to this Agreement.

10.7 Assignment. Except as set forth in this Section, neither party shall assign, delegate, or otherwise transfer this Agreement or any of its rights or obligations to a third party without the other party's prior written consent, which consent shall not be unreasonably withheld, conditioned, or delayed. Either party may assign, without such consent but upon written notice, its rights and obligations under this Agreement to: (i) its corporate affiliate; or (ii) any entity that acquires all or substantially all of its capital stock or its assets related to this Agreement, through purchase, merger, consolidation, or otherwise. Any other attempted assignment shall be void. This Agreement shall inure to the benefit of and bind each party's permitted assigns and successors.

10.8 Independent Contractors. No agency, partnership, joint venture, or employment is created as a result of this Agreement and neither party has any authority of any kind to bind the other party in any respect.

10.9 Attorneys' Fees. In any action or proceeding to enforce rights under this Agreement, the prevailing party will be entitled to recover costs and attorneys' fees.

10.10 Governing Law and Jurisdiction. This Agreement shall be governed by the laws of the State of California without regard to its conflict of laws provisions. Exclusive jurisdiction for litigation of any dispute, controversy or

OPENGOV SOFTWARE SERVICES AGREEMENT

claim arising out of or in connection with this Agreement shall be only in the Federal or State court with competent jurisdiction located in San Mateo County, California, and the parties hereby submit to the personal jurisdiction and venue therein.

10.11 Complete Agreement. This Agreement is the complete and exclusive statement of the mutual understanding of the parties and supersedes and cancels all previous written and oral agreements, communications, and other understandings relating to the subject matter of this Agreement. No modification of this Agreement will be binding, unless in writing and signed by an authorized representative of each party.

Agenda Item 9 - handout from Dennis Miller

A	B	C	D	E	F
	Series	Dtd Date	PRINCIPAL	INTEREST	TOTAL
GO Bonds	Series 2003	December 18, 2003	87,004.80	672,995.20	760,000.00
GO Bonds	Series 2004	December 22, 2004	716,395.90	2,518,604.10	3,235,000.00
GO Bonds	Series 2006	December 28, 2006	1,344,686.60	2,910,313.40	4,255,000.00
GO Bonds	Series 2007	June 28, 2007	7,620,743.00	33,379,257.00	41,000,000.00
GO Bonds	Series 2009	May 13, 2009	1,217,777.65	4,762,222.35	5,980,000.00
GO Bonds	Series 2011	July 26, 2011	860,669.75	8,074,330.25	8,935,000.00
GO Bonds	2014 Refunding Bonds	October 9, 2014	1,690,000.00	99,400.00	1,789,400.00
3 & 2008 GO Bonds	2016 Refunding Bonds	June 14, 2016	2,690,000.00	410,258.08	3,100,258.08
3 GO Bonds	Series 2019 Refunding	September 18, 2019	7,565,000.00	2,803,770.00	10,368,770.00
GO Bonds	Series A	August 26, 2020	9,705,000.00	7,317,000.00	17,022,000.00
GO Bonds	Series B	July 28, 2022	11,520,000.00	13,329,919.00	24,849,919.00
GO Bonds	Series C	December 19, 2024	11,000,000.00	14,259,167.00	25,259,167.00
ALL OUTSTANDING BONDS			56,017,277.70	90,537,236.38	146,554,514.08
FY 2025/2026					
PRINCIPAL	INTEREST	TOTAL			
1,317,487.70	2,730,026.34	4,047,514.04			



AGENDA SUMMARY REPORT

SUBJECT: Consideration and Possible Adoption of a Resolution Updating Rates for Pre-Hospital Emergency Medical Services and Ambulance Transportation Provided by the Ukiah Valley Fire Authority.

DEPARTMENT: Fire

PREPARED BY: Doug Hutchison, Fire Chief

PRESENTER: Doug Hutchison, Fire Chief

ATTACHMENTS:

- 1. CC Reso 2024-48 - Pre-Hospital Emergency Services and Ambulance Fees
- 2. Proposed Resolution

Summary: Council will consider adopting a resolution updating the rates for pre-hospital emergency medical services and ambulance transportation provided by the Ukiah Valley Fire Authority.

Background: The Ukiah Valley Fire Authority (UVFA) regularly assesses the rates charged for pre-hospital emergency medical services and ambulance transportation provided by the UVFA to ensure adequate reimbursement for services.

Discussion: The current rate structure for pre-hospital emergency medical services and ambulance transportation was last updated by the Council in late 2024 (Attachment 1). Since that time, there have been dramatic increases in the cost of supplies and equipment, along with an increase in negotiated Staff compensation, necessitating an adjustment to ensure rates more accurately reflect the costs of providing service.

It is important to note that these rates apply to a limited number of transports only. The majority of transports are reimbursed through government programs such as Medicare and Medi-CAL, which have fixed reimbursement rates. Additionally, state regulations limit what may be billed to uninsured patients.

The UVFA's rate structure was evaluated by its Emergency Medical Services (EMS) consultant, AP Triton LLC, which performs these types of analysis nationally. The evaluation considered total cost of providing services, including personnel and equipment, call volumes, medical cost inflation factors, and destination mileages, including the difference between 911 responses and Inter-Facility Transfers. Based on this analysis, AP Triton has recommended the rate structure included in Exhibit A of the proposed resolution (Attachment 2).

Public notice was published in the Ukiah Daily Journal as required.

Therefore, Staff requests Council adopt a resolution updating the rates for pre-hospital emergency medical services and ambulance transportation provided by the Ukiah Valley Fire Authority.

Recommended Action: Adopt a resolution updating the rates for pre-hospital emergency medical services and ambulance transportation provided by the Ukiah Valley Fire Authority.

BUDGET AMENDMENT REQUIRED: No

CURRENT BUDGET AMOUNT: N/A

PROPOSED BUDGET AMOUNT: N/A

FINANCING SOURCE: N/A

REVENUE: Yes **GRANT:** No

PREVIOUS CONTRACT/PURCHASE ORDER NO.: N/A

COORDINATED WITH: Finance Department; City Manager's Office

STRATEGIC PLAN (SP): N/A

GENERAL PLAN ELEMENTS (GP):GP-A4 - Public Facilities, Services, and Infrastructure Element

Approved: 
Sage Sangiacomo, City Manager

RESOLUTION NO. 2024-48

RESOLUTION OF THE CITY COUNCIL OF UKIAH ADOPTING FEES FOR PRE-HOSPITAL EMERGENCY SERVICES AND AMBULANCE TRANSPORTATION PROVIDED BY THE UKIAH VALLEY FIRE AUTHORITY

BE IT RESOLVED that effective immediately the City Council adopts the following fees for the provision of Pre-Hospital Emergency Medical services and Ambulance Transportation provided by the Ukiah Valley Fire Authority:

Bundled Base Rate	\$3,000.00
Mileage, per mile.....	\$30.00
Oxygen and Supplies	\$120.00
Cardiac Monitor.....	\$60.00
Treat, No Transport/First Response Fee	\$390.23
Night Call	\$100.00
Specialty Care Transport.....	\$3,000.00

FURTHERMORE, these fees are to be evaluated regularly and adjusted as necessary.

PASSED AND ADOPTED this 6th day of November 2024, by the following roll call vote:

- AYES: Councilmembers Rodin, Orozco, Sher, Crane, and Mayor Dueñas.
- NOES: None.
- ABSENT: None.
- ABSTAIN: None.



 Douglas F. Crane, Vice Mayor

ATTEST:



 Kristine Lawler, City Clerk

RESOLUTION NO. 2026-

RESOLUTION OF THE CITY COUNCIL OF UKIAH ADOPTING FEES FOR PRE-HOSPITAL EMERGENCY SERVICES AND AMBULANCE TRANSPORTATION SERVICES PROVIDED BY THE UKIAH VALLEY FIRE AUTHORITY

BE IT RESOLVED that effective immediately the City Council adopts updated fees for the provision of Pre-Hospital Emergency Medical services and Ambulance Transportation Services provided by the Ukiah Valley Fire Authority, as set forth in Exhibit A to this Resolution.

FURTHERMORE, these fees shall be adjusted annually on July 1st of each year based on the Bay Area Cities CPI-U All, or the Bay Area Cities CPI- U for Medical Care, whichever is greater, unless the City Council takes other action.

PASSED AND ADOPTED this 6th day of May, 2026, by the following roll call vote:

AYES:
NOES:
ABSTAIN:
ABSENT:

Susan Sher, Mayor

ATTEST:

Kristine Lawler, City Clerk

Exhibit A

911 ALS Rates		911 BLS Rates	
Base Rate:	\$4,000	Base Rate:	\$4,000
Bundle Rate:	\$250	Bundle Rate:	\$175
*Oxygen:	\$120	*Oxygen:	\$120
*Night Charge:	\$100	*Night Charge:	\$100
Cardiac Monitor:	\$375	N/A	
Mileage (per mile):	\$120	Mileage (per mile):	\$120
First Responder/Treat no Transport		\$499.83	

***No rate adjustment currently**

ALS IFT Rates		BLS IFT Rates	
Base Rate:	\$4,725	Base Rate:	\$4,725
ALS Bundle:	\$250	BLS Bundle:	\$175
*Oxygen:	\$120	*Oxygen:	\$120
*Night Charge:	\$100	*Night Charge:	\$100
Cardiac Monitor:	\$375	N/A	
Mileage (per mile):	\$180	Milage (per mile):	\$180

***No rate adjustment currently**



AGENDA SUMMARY REPORT

SUBJECT: Award Professional Services Agreement to BKF Engineers in the Amount of \$614,435 to Prepare the Plans, Specifications, and Estimate for the Central Ukiah Circulation Improvement Project, and Approve Corresponding Budget Amendments.

DEPARTMENT: Public Works

PREPARED BY: Andrew Stricklin, Senior Civil Engineer

PRESENTER: Tim Eriksen, Public Works Director/City Engineer

ATTACHMENTS:

1. RFP E41092 CUCIP
2. BKF Proposal

Summary: The City Council will consider awarding a professional services agreement to BKF Engineers to prepare the plans, specifications, and estimate for the Central Ukiah Circulation Improvement Project, and approve a corresponding budget amendment.

Background: The construction of the Central Ukiah Circulation Improvement Project consists of comprehensive roadway, pedestrian, bicycle, and utility improvements along Leslie Street (Gobbi Street to Perkins Street) and Clay Street (Main Street to Leslie Street). The project includes rehabilitation of approximately 0.58 miles of roadway, installation of new bike lanes, reconstruction and infill of ADA-compliant sidewalks, construction of accessible curb ramps, and enhancement of pedestrian crossings, including a raised crosswalk with Rectangular Rapid Flashing Beacons near the K-8 school. Additional improvements include traffic-calming features such as bulb-outs, installation of street lighting, landscaped medians, and new access connections to the Great Redwood Trail to improve overall circulation and multimodal connectivity.

The project also incorporates significant underground infrastructure upgrades, including replacement of aging water and sewer lines and installation of new storm drain systems to improve drainage and extend pavement life. Environmental and aesthetic enhancements such as bio-retention planters and street trees are included to support stormwater treatment and urban cooling. Collectively, the construction will transform the corridor into a safer, more accessible, and resilient transportation network that supports pedestrians, cyclists, and vehicles while improving connectivity to key community destinations.

Discussion: Construction of the Central Ukiah Circulation Improvement Project will be funded through a combination of local utility revenues and State grant assistance from the California Transportation Commission's Local Partnership Program (LPP) Competitive Grant. The City of Ukiah has committed 58.2% (approximately \$3.4 million) using gas tax revenues dedicated to street repair and transportation improvements. This funding structure demonstrates a strong local match and leverages State resources to deliver a high-priority infrastructure investment.

The City issued a request for proposal (RFP) (Attachment 1) on the City's website through BidNet Direct on January 20, 2026. In response to the City's RFP, three proposals were received. An evaluation team from Public Works reviewed and scored all proposals and selected BKF Engineers (Attachment 2) from Santa Rosa as the most qualified and most understanding of the goals, challenges and opportunities this project presents. Upon receipt, all qualified proposals were initially determined in exceedance of available design funds forcing Staff to issue a project design cancellation or postponement letter to all submitting firms with a

plan to reconsider options. After additional research, available funds were identified by Staff to proceed with award of the project to BKF for the proposed \$614,435.00. All proposing firms have subsequently been notified of the City's intent to proceed with award.

Staff now requests Council award the professional services agreement to BKF Engineers to prepare the plans, specifications, and estimate for the Central Ukiah Circulation Improvement Project, and approve a corresponding budget amendment.

Recommended Action: Award professional services agreement to BKF Engineers in the amount of \$614,435 to prepare the plans, specifications, and estimate for the Central Ukiah Circulation Improvement Project, and approve corresponding budget amendments.

BUDGET AMENDMENT REQUIRED: Yes

CURRENT BUDGET AMOUNT: \$0

PROPOSED BUDGET AMOUNT: 50024620.80230.18128: \$614,435.00

FINANCING SOURCE: Highway Users Tax Funds

REVENUE: No **GRANT:** No

PREVIOUS CONTRACT/PURCHASE ORDER NO.: N/A

COORDINATED WITH: Tim Eriksen, Director of Public Works / City Engineer

STRATEGIC PLAN (SP): SP 2B - Identify and/or develop funding for essential and vital infrastructure for the long-term.

GENERAL PLAN ELEMENTS (GP): GP-A3 - Mobility Element.

Approved: 
Sage Sangiacomo, City Manager



**CITY OF UKIAH
REQUEST FOR PROPOSAL**

**PREPARATION OF PLANS, SPECIFICATIONS & ESTIMATE
FOR
CENTRAL UKIAH CIRCULATION IMPROVEMENT
PROJECT**

Request Date: JANUARY 20, 2026

Deadline for Responses: **NOON PT, MARCH 16, 2026**

REQUEST FOR PROPOSAL
CENTRAL UKIAH CIRCULATION IMPROVEMENT PROJECT (CUCIP)
January 20, 2026

GENERAL INFORMATION/PROJECT LOCATION

The City of Ukiah has a population of 16,075 people and is located approximately 115 miles north of San Francisco, CA on the US Highway 101 corridor. Ukiah is also the retail, government, and medical service hub to an area reaching a 50-mile radius and experiences a daytime service population exceeding 35,000 people. The City of Ukiah will be using internal Capital Improvement funding for utility and street rehabilitation items.

The project limits are within the City limits of Ukiah on:

East Clay Street - Main Street to the Great Redwood Trail – Approx. 610 LF

East Clay Street – Courthouse Blvd. tie-in east to Leslie Street – Approx. 75 LF

Leslie Street – East Gobbi Street to East Perkins Street – Approx. 2,400 LF
(Attachment “A”)

The CENTRAL UKIAH CIRCULATION Improvement Project is a rehabilitation of roadway and existing utilities as listed below:

East Clay Street

- Sidewalk Infill and Accessible Curb Ramps: Completing missing sidewalk segments and install two (3) new curb ramps. City anticipates approx. 1,200 LF of new sidewalk.
- New Bike Lanes: installing dedicated bike lanes connecting to the City’s rail trail to encourage alternative transportation modes by improving connectivity, safety, and access for non-vehicular traffic.
- Street Lighting installation to improve nighttime visibility and safety.
- Stormwater Infrastructure with LID capture systems in sidewalk bioswales.
- Water Utility Upgrades: Replacement of aging water infrastructure will ensure reliable services for the area’s growing residential and commercial needs. Anticipated 585 LF of 8” water main replacement with associated services.
- Sewer Utility Upgrades: Replacement of sewer infrastructure with associated laterals. Anticipated 600 LF of 6” sewer main.
- Landscape design for bioswales and proposed center median is anticipated.
- Roadway reconstruction and new construction in missing locations.

Leslie Street

- Bike Lanes: Installation of continuous bike lanes to encourage cycling, reduce vehicle dependency, and promote healthier commuting options. Coupled with new bike lane installation on Clay Street, this will provide a new route between Gobbi, Leslie, the rail trail, and Clay Streets, creating a low-stress alternative route for cyclists.
- ADA Compliance and Sidewalk Rehabilitation: Construction of ADA-compliant curb ramps (4) and all driveway approaches, creating safer and more accessible paths for individuals with disabilities and improving overall mobility for all pedestrians. The rehabilitation of deteriorating and non-

compliant sidewalks, along with infill of missing sidewalk segments is needed. City anticipates approx. 4,800 LF of sidewalk replacement.

- Asphalt Rehabilitation: The rehabilitation of deteriorating asphalt facilities and non-compliant sidewalks, along with infill of missing sidewalk segments, will create a seamless pedestrian network. City anticipates partial reconstruction of roadway as needed and asphalt overlay where able.
- Enhanced Street Crossings and Lane Width Reductions: Reduction of lane widths, bulb outs and, adjacent to the school, installation of a raised pedestrian crossing with Rectangular Rapid Flashing Beacons (RRFBs), to prioritize pedestrian safety and calm traffic.
- Water Utility Replacement and Drainage Improvements: Water infrastructure on Leslie is at the end of its useful life. To preserve new asphalt, leaking waterlines need replacement prior to paving. City anticipates approx. 800 LF of 8" water main and associated services to be replaced.
- New storm drain infrastructure on Leslie is anticipated as to be discussed with the consultant.

The City of Ukiah is requesting proposals from qualified firms for the preparation of Plans, Specifications & Estimate for the CUCIP Project. Inspection and construction contract administration are not part of this request for proposal. There are no DBE goals for this project, however, DBE participation is encouraged.

SCOPE OF SERVICES

The scope of services of this project is the preparation of Plans, Specifications & Estimate for the CUCIP Project. The Consultant's proposal shall include, but not be limited to, the following:

- Coordinate a pre-project kick-off meeting.
- Review and evaluate existing documents and data.
- Perform a topographic survey, determine location of street rights-of-way and easements, identify and locate existing street improvements and utilities to be replaced.
- Submit Preliminary Plans and cost estimate to the City for review and comment at the 30% stage.
- After approval of the 30% design phase by the City, the consultant shall begin final design of the project. Scope of work shall include, but not be limited to, the following: pavement section design, including geotechnical investigation as required, utility replacement, street lighting, striping, concrete and curb ramp improvements.
- Submit design plans, specifications and cost estimate to the City for review and comment at the 60%, and 90% stage.
- Prepare a Storm Water Pollution Prevention Plan (SWPPP) for submission to the North Coast Regional Water Quality Control Board for the purpose of obtaining coverage under the General Permit for Discharges of Storm Water Associated with Construction Activity, if the disturbed area of the project is over one acre. Proposal shall provide optional cost for preparation of SWPPP.
- Receive comments and prepare final plans, specifications and cost estimate for bid purposes. Provide one digital set of plans in both PDF and AutoCAD formats for the purpose of construction staking and one digital PDF set of specifications. AutoCAD drawings will be provided to the contractor for the purposes of construction survey.

EXISTING DOCUMENTS

- Existing Sewer utilities map
- Existing Water utilities map
- Project limits map
- CUCIP grant application

SCHEDULE

Anticipated completion date, task, and time to complete task:

- January 20, 2026 Issue Consultant Request for Proposal
- March 16, 2026 Proposals due (approx. 8 weeks)
- April 1, 2026 City Council Award Consultant Contract
- April 2026 Kick-off meeting
- June 2026 Submit draft Conceptual Plan (30%)
- August 2026 Submit draft (60%) plans, specifications & estimate (PS&E)
- October 2026 Submit draft (90%) PS&E
- November 2026 Submit final PS&E

The above scope of services and schedule does not preclude the Consultant, based on his or her project understanding and experience, from developing and proposing an alternative approach and schedule for achieving the City's goal of a timely and successful project completion.

CONSULTANT'S PROPOSAL

Proposals shall be labeled "Central Ukiah Circulation Improvement Project". Proposals shall be submitted to:

mfisette@cityofukiah.com

Submit (1) one electronic copy. Proposals must be received prior to noon PT, March 16, 2026.

Proposals shall include as a minimum the following:

Project approach and schedule

Describe the proposed approach and procedures to be used in completing the tasks described in the Scope of Services. Include a proposed schedule showing completion of the various tasks.

Cover letter

The cover letter should include a brief overview of the specific approach and procedures the firm proposes to complete the tasks described in the Scope of Services. Please explain why the Consultant's proposal is the best proposal for the City. The cover letter must be signed by an official authorized to bind the successful firm contractually and shall contain a statement to the effect that the proposal is a firm offer for a minimum period of thirty (30) days after the submittal date. The letter accompanying the proposal shall also provide the following: name, title, address, and telephone number of individuals with the authority to negotiate a contract and bind the consultant to the terms of the contract.

Project team

Describe the qualifications and experience of the firm as related to the project, and the proposed staff to be assigned to this project. Describe the qualifications and experience of any proposed sub-consultants and identify the work they will accomplish. Firms, sub-consultants and proposed staff must demonstrate experience with similar projects. Staff proposed to be in charge of the project must demonstrate significant experience supervising similar work. Describe the proposed team organization, current and previous work assignments, and man-hours budgeted for each team member. Provide the name and brief resume of the individual who will be in responsible charge of the project along with the names and brief resumes of the firm's staff who will be assigned to the project.

Example work product

Provide a minimum of one example work product which includes an evaluation with illustration of a utility replacement and street rehabilitation project.

Fee proposal

Provide a separate fee proposal based on an hourly rate schedule with a “not to exceed” maximum cost for all work identified in the Scope of Services. Provide a tabulation of the project staff and number of work hours for each task. Indicate if travel time, mileage, and per diem will be charged. Include any sub-consultant cost. Additionally, please identify miscellaneous costs associated with this proposal. Submit a copy of your firm’s current itemized hourly rate fee schedule and the fee proposal for the project.

References

Provide a list of similar projects for which the firm has completed similar projects with a list of at least three client references associated with these projects. Include client references for any proposed sub-consultants. Provide names of contact person, addresses and telephone numbers for all client references.

Exceptions

Identify any exceptions you are proposing with respect to the Scope of Services. Additionally, if there are any exceptions to the City’s insurance requirements and/or the City’s draft professional services agreement as shown in Attachment “C,” the Consultant should list the exceptions in the proposal.

INSURANCE REQUIREMENTS

The insurance requirements are set forth in Attachment “D”.

EVALUATION OF CONSULTANT’S PROPOSAL

The following evaluation criteria and maximum points will be used in evaluating and selecting candidates:

1. Understanding of the work to be done. 30
2. Experience with similar kinds of work. 20
3. Quality of staff for work to be done. 20
4. Capability of developing innovative or advanced techniques. 10
5. Financial responsibility. 20

SUPPLEMENTAL REFERENCE INFORMATION

The following documents are provided for your reference:

- CUCIP Grant Application, Attachment “A”
- Location Map, Attachment “B”
- A draft professional services agreement, Attachment “C”
- Insurance Requirements, Attachment “D”

RIGHT OF REFUSAL

The City reserves the right to reject any and all proposals without qualifications. Proposals will be considered only in their entirety. The City reserves the right to negotiate the specific requirements and costs for the Main Street Utility Improvement Project.

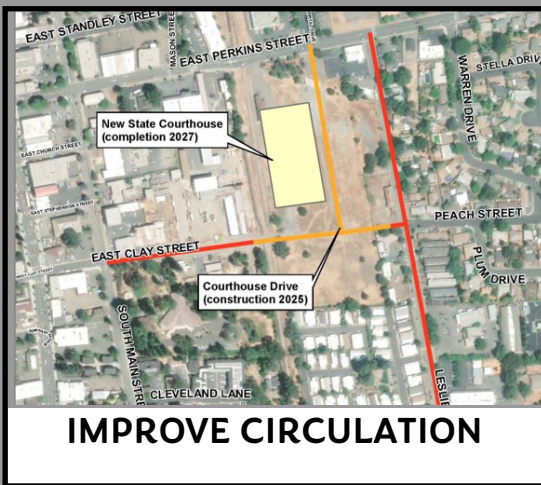
QUESTIONS

Questions shall be directed to:

Myles Fisette, Purchasing Manager
(707)463-6225
mfisette@cityofukiah.com



CENTRAL UKIAH CIRCULATION IMPROVEMENT PROJECT



IMPROVE CIRCULATION



ENHANCE CROSSINGS



REPLACE & INFILL SIDEWALK



IMPROVE DRAINAGE



REHABILITATE PAVEMENT



INSTALL BICYCLE LANES

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Attachments

1. US Census Block Map & Data
2. California Environmental Quality Act (CEQA), Notice of Exemption
3. Exhibit 13-A: Right of Way Certification Local Assistance Project
4. Letters of Support
 - a. Mendocino Council of Governments
 - b. Mendocino County 2nd District Supervisor Maureen Mulheren
 - c. North Coast Opportunities
 - d. River Oak Charter School
 - e. Rancho Del Rey, Senior Community

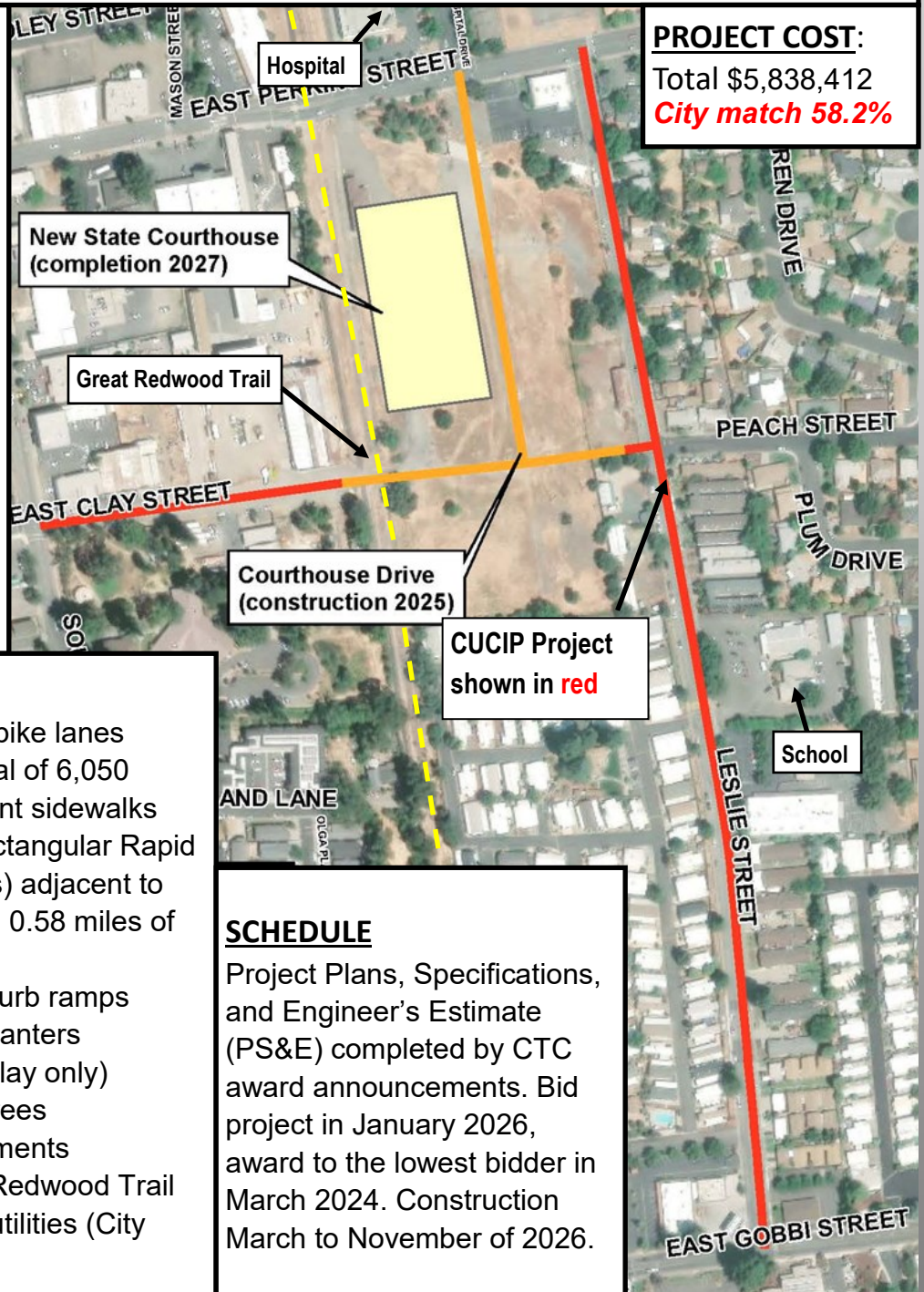
A. Fact Sheet *(see following page)*

Central Ukiah Circulation Improvement Project

PROJECT BENEFITS: Improved multimodal access & connectivity in Central Ukiah with sidewalk reconstruction & infill, new bicycle lanes, curb ramps & bulb-outs, enhanced crosswalk at K-8 school, pavement rehabilitation (current PCI rating of 0-8), closing gap on Clay Street to create a new circulation route, new Great Redwood Trail access route, improved drainage and utility replacement.

PROJECT LOCATION

The project is within the City limits on Leslie Street, from Gobbi to Perkins Streets, and on Clay Street from Main to Leslie Streets, with the State to construct a portion with a separate project. River Oak Charter School, the Senior Center, low-income housing, senior housing, access to the Great Redwood Trail, new Courthouse, as well as grocery stores, hospital/medical offices, and other critical resources on adjacent streets.



PROJECT COST:

Total \$5,838,412
City match 58.2%

PROJECT SCOPE

- Install 6,152 linear feet of bike lanes
- Rehabilitate and infill a total of 6,050 linear feet of ADA-compliant sidewalks
- Raised crosswalk with Rectangular Rapid Flashing Beacons (RRFBs) adjacent to K-8 school and performing 0.58 miles of roadway rehabilitation
- Install six (6) accessible curb ramps
- Add five (5) bioretention planters
- Lighting enhancements (Clay only)
- Road median with street trees
- Drainage system improvements
- New access to the Great Redwood Trail
- Upgraded water & sewer utilities (City funded)

SCHEDULE

Project Plans, Specifications, and Engineer's Estimate (PS&E) completed by CTC award announcements. Bid project in January 2026, award to the lowest bidder in March 2024. Construction March to November of 2026.

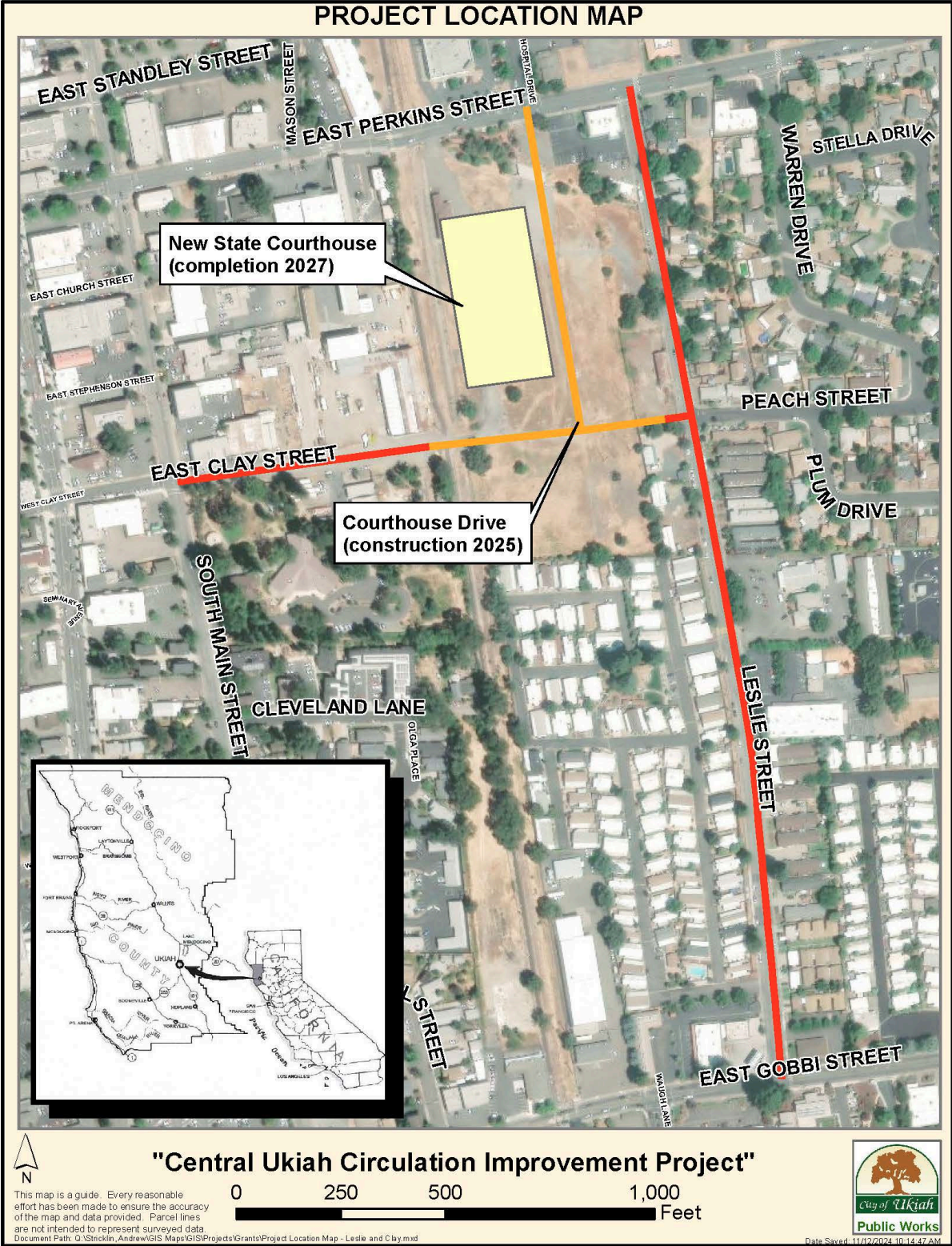
B. General Information

The Central Ukiah Circulation Improvement Project will transform Leslie and Clay Streets in Ukiah's central core to support safer, more accessible multimodal transportation options. Focused on enhancing safe pedestrian, cyclist, and vehicle access, this project will improve accessibility and connectivity for a diverse range of community users, including residents, businesses, and visitors. Upgrades will also modernize essential infrastructure, benefiting both residential and commercial areas with resilient water, sewer, and stormwater systems.

Leslie Street is home to Ukiah's Senior Center, which serves low-income seniors, as well as a kindergarten-through-eighth-grade school. The school relies primarily on on-street parking for student drop-offs and pick-ups, and does not have any traffic control or even a crosswalk where most families can safely cross the street. Numerous affordable housing developments, as well as a senior housing community also are located on Leslie Street. Pedestrian access is a challenge along most of the street due to missing or inadequate sidewalks. Clay Street will be at the intersection of a new State Courthouse, scheduled to break ground in 2025. The State budget for this project does not include any improvements to infrastructure or circulation outside the immediate project. The courthouse relocation is expected to increase both pedestrian and vehicular traffic. Without these improvements, access to the courthouse would remain limited to existing routes, exacerbating congestion and impacting nearby streets and neighborhoods. By expanding east-west and north-south connections with the proposed connection between Clay Leslie Streets, this project will help alleviate congestion and distribute traffic more efficiently throughout central Ukiah.

As a high-impact investment, the Central Ukiah Circulation Improvement Project aligns with Ukiah's vision for equitable infrastructure that fosters community well-being, sustainability, and economic vitality. Through enhancements in safety, accessibility, and environmental resilience, this project will elevate the quality of life in an economically disadvantaged neighborhood blighted by Ukiah's industrial past, contributing to Ukiah's long-term goals for inclusive and sustainable growth. The total project cost is estimated at \$5,838,412, with the City of Ukiah requesting funding assistance of \$2,438,412 to support completion. The City will be responsible for approximately 58.2% of the project cost.

Map



Photos of existing conditions

These photos are examples of missing sidewalks, bike lanes and failed pavement on Clay & Leslie Streets.



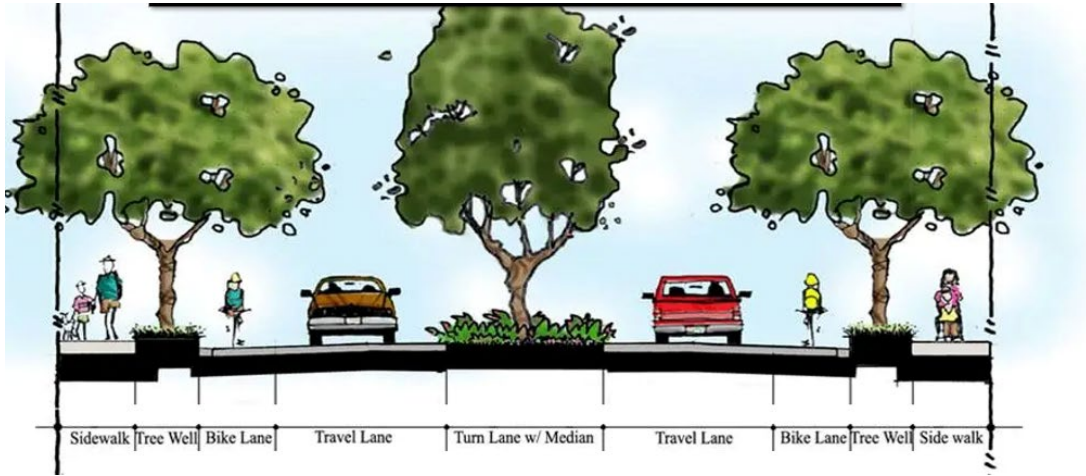






Proposed Improvement Renderings

These renderings represent the community's vision Central Ukiah Circulation Improvement Project.



CLAY STREET CROSS SECTION



CONCEPTUAL DESIGN CLAY STREET



CONCEPTUAL CLAY STREET/RAIL TRAIL INTERSECTION



CONCEPTUAL PEDESTRIAN CROSSINGS ON LESLIE & CLAY



PROPOSED ENHANCED CROSSING ON LESLIE

Scope

The Central Ukiah Circulation Improvement Project is more than an infrastructure update; it is an investment in Ukiah's future, addressing both immediate safety and accessibility needs and supporting long-term community growth. By reconstructing 6,152 feet of bike lanes, 6,050 feet of ADA-compliant sidewalks, adding multiple accessible curb ramps, and performing 0.58 miles of roadway rehabilitation, this project creates a multimodal network that is inclusive, resilient, and aligned with Ukiah's vision for sustainable development

Leslie Street Enhancements: Leslie Street, a vital north-south corridor connecting Perkins and Gobbi Streets, supports significant daily traffic between residential, educational, and commercial areas. The proposed improvements will fill longstanding gaps in pedestrian and bicycle infrastructure along Leslie Street, addressing a critical need for safe and accessible pathways. Key features include:

- **Bike Lanes:** Installation of continuous bike lanes to encourage cycling, reduce vehicle dependency, and promote healthier commuting options. Coupled with new bike lane installation on Clay Street, this will provide a new route between Gobbi, Leslie, the rail trail, and Clay Streets, creating a low-stress alternative route for cyclists.
- **ADA Compliance:** Construction of ADA-compliant curb ramps (4) and all driveway approaches, creating safer and more accessible paths for individuals with disabilities and improving overall mobility for all pedestrians.
- **Sidewalk and Asphalt Rehabilitation:** The rehabilitation of deteriorating asphalt facilities and non-compliant sidewalks, along with infill of missing sidewalk segments, will create a seamless pedestrian network.
- **Enhanced Street Crossings and Lane Width Reductions:** Reduction of lane widths, bulb outs and, adjacent to the school, installation of a raised pedestrian crossing with Rectangular Rapid Flashing Beacons (RRFBs), to prioritize pedestrian safety and calm traffic.
- **Water Utility Replacement and Drainage Improvements:** Water infrastructure on Leslie is at the end of its useful life. To preserve new asphalt, leaking waterlines need replacement prior to paving. New storm drain infrastructure on Leslie will improve safety and drainage efficiency on the roadway.

The Leslie Street portion of this project is particularly impactful as it serves multiple facilities essential to the Ukiah community, including an elementary school, a senior center, a low-income housing assistance center, senior housing, as well as several low-income housing developments. The street is directly adjacent to the new courthouse, several shopping centers, as well as other essential community resources housed on Gobbi and Perkins Streets. Improvements to Leslie Street will calm traffic and prioritize pedestrian safety which will support the mobility of children, seniors, low-income residents, and employees of these facilities, creating an inclusive, safe, and efficient corridor for all users.

Clay Street Enhancements: Clay Street functions as a primary east-west major collector, linking downtown Ukiah to other key areas. Currently, the east and west portions of Clay Street terminate at the former railyard, the location of the new courthouse. This portion of the project will complete the east-west connectivity by linking the newly planned Courthouse Drive with

Leslie Street, providing a direct route from Main Street and facilitating greater access to Ukiah's downtown core. Key features of the Clay Street improvements include:

- Sidewalk Infill and Accessible Curb Ramps: Completing missing sidewalk segments and install two (2) new curb ramps.
- New Bike Lanes: installing dedicated bike lanes connecting to the City's rail trail to encourage alternative transportation modes by improving connectivity, safety, and access for non-vehicular traffic.
- Street Lighting and Stormwater Infrastructure: Installation of new street lighting to improve nighttime visibility and safety, along with advanced stormwater capture systems to support environmental resilience.
- Water and Sewer Utility Upgrades: Replacement of aging water and sewer infrastructure will ensure reliable services for the area's growing residential and commercial needs.

Clay Street's upgrades will serve the new courthouse facilities, the historic Grace Hudson Museum, and other civic destinations, enhancing overall east-west accessibility and creating a direct, safe connection for all users.

Additionally, the project incorporates environmentally sustainable features, such as bioswale planters and a tree-lined median along Clay Street, which contribute to natural water filtration, urban cooling, and aesthetic enhancements. Together, these improvements are expected to increase property values, enhance business opportunities, and improve overall quality of life in a formerly industrial, historically underserved, and rapidly developing area of Ukiah.

Project Cost and Funding Request: The total project cost is estimated at \$5,838,412, with the City of Ukiah funding \$3,400,000 and seeking funding assistance of \$2,438,412 to bring this essential project to completion.

AGREEMENT FOR
PROFESSIONAL CONSULTING SERVICES

This Agreement, made and entered into this ____ day of _____, 2008 ("Effective Date"), by and between CITY OF UKIAH, CALIFORNIA, hereinafter referred to as "City" and _____, a _____ [sole proprietorship, corporation, partnership, limited partnership, limited liability company, etc.] organized and in good standing under the laws of the state of _____, hereinafter referred to as "Consultant".

RECITALS

This Agreement is predicated on the following facts:

- a. City requires consulting services related to _____.
- b. Consultant represents that it has the qualifications, skills, experience and properly licensed to provide these services, and is willing to provide them according to the terms of this Agreement.
- c. City and Consultant agree upon the Scope-of-Work and Work Schedule attached hereto as Attachment "A", describing contract provisions for the project and setting forth the completion dates for the various services to be provided pursuant to this Agreement.

TERMS OF AGREEMENT

1.0 DESCRIPTION OF PROJECT

- 1.1 The Project is described in detail in the attached Scope-of-Work (Attachment "A").

2.0 SCOPE OF SERVICES

- 2.1 As set forth in Attachment "A".
- 2.2. Additional Services. Additional services, if any, shall only proceed upon written agreement between City and Consultant. The written Agreement shall be in the form of an Amendment to this Agreement.

3.0 CONDUCT OF WORK

- 3.1 Time of Completion. Consultant shall commence performance of services as required by the Scope-of-Work upon receipt of a Notice to Proceed from City and shall complete such services within _____ from receipt of the Notice to Proceed. Consultant shall complete the work to the City's reasonable satisfaction, even if contract disputes arise or Consultant contends it is entitled to further compensation.

4.0 COMPENSATION FOR SERVICES

- 4.1 Basis for Compensation. For the performance of the professional services of this Agreement, Consultant shall be compensated on a time and expense basis not to exceed a guaranteed maximum dollar amount of \$-----. Labor charges shall be based upon hourly billing rates for the various classifications of personnel employed by Consultant to perform the Scope of Work as set forth in the attached Attachment B,

which shall include all indirect costs and expenses of every kind or nature, except direct expenses. The direct expenses and the fees to be charged for same shall be as set forth in Attachment B. Consultant shall complete the Scope of Work for the not-to-exceed guaranteed maximum, even if actual time and expenses exceed that amount.

4.2 Changes. Should changes in compensation be required because of changes to the Scope-of-Work of this Agreement, the parties shall agree in writing to any changes in compensation. "Changes to the Scope-of-Work" means different activities than those described in Attachment "A" and not additional time to complete those activities than the parties anticipated on the date they entered this Agreement.

4.3 Sub-contractor Payment. The use of sub-consultants or other services to perform a portion of the work of this Agreement shall be approved by City prior to commencement of work. The cost of sub-consultants shall be included within guaranteed not-to-exceed amount set forth in Section 4.1.

4.4 Terms of Payment. Payment to Consultant for services rendered in accordance with this contract shall be based upon submission of monthly invoices for the work satisfactorily performed prior to the date of the invoice less any amount already paid to Consultant, which amounts shall be due and payable thirty (30) days after receipt by City. The invoices shall provide a description of each item of work performed, the time expended to perform each task, the fees charged for that task, and the direct expenses incurred and billed for. Invoices shall be accompanied by documentation sufficient to enable City to determine progress made and to support the expenses claimed.

5.0 ASSURANCES OF CONSULTANT

5.1 Independent Contractor. Consultant is an independent contractor and is solely responsible for its acts or omissions. Consultant (including its agents, servants, and employees) is not the City's agent, employee, or representative for any purpose.

It is the express intention of the parties hereto that Consultant is an independent contractor and not an employee, joint venturer, or partner of City for any purpose whatsoever. City shall have no right to, and shall not control the manner or prescribe the method of accomplishing those services contracted to and performed by Consultant under this Agreement, and the general public and all governmental agencies regulating such activity shall be so informed.

Those provisions of this Agreement that reserve ultimate authority in City have been inserted solely to achieve compliance with federal and state laws, rules, regulations, and interpretations thereof. No such provisions and no other provisions of this Agreement shall be interpreted or construed as creating or establishing the relationship of employer and employee between Consultant and City.

Consultant shall pay all estimated and actual federal and state income and self-employment taxes that are due the state and federal government and shall furnish and pay worker's compensation insurance, unemployment insurance and any other benefits required by law for himself and his employees, if any. Consultant agrees to indemnify and hold City and its officers, agents and employees harmless from and against any claims or demands by federal, state or local government agencies for any such taxes or benefits due but not paid by Consultant, including the legal costs associated with defending against any audit, claim, demand or law suit.

Consultant warrants and represents that it is a properly licensed professional or professional organization with a substantial investment in its business and that it maintains its own offices and staff which it will use in performing under this Agreement.

5.2 Conflict of Interest. Consultant understands that its professional responsibility is solely to City. Consultant has no interest and will not acquire any direct or indirect interest that would conflict with its performance of the Agreement. Consultant shall not in the performance of this Agreement employ a person having such an interest. If the City Manager determines that the Consultant has a disclosure obligation under the City's local conflict of interest code, the Consultant shall file the required disclosure form with the City Clerk within 10 days of being notified of the City Manager's determination.

6.0 INDEMNIFICATION

6.1 Insurance Liability. Without limiting Consultant's obligations arising under Paragraph 6.2 Consultant shall not begin work under this Agreement until it procures and maintains for the full period of time allowed by law, surviving the termination of this Agreement insurance against claims for injuries to persons or damages to property, which may arise from or in connection with its performance under this Agreement.

A. Minimum Scope of Insurance

Coverage shall be at least as broad as:

1. Insurance Services Office ("ISO) Commercial General Liability Coverage Form No. CG 20 10 10 01 and Commercial General Liability Coverage – Completed Operations Form No. CG 20 37 10 01.
2. ISO Form No. CA 0001 (Ed. 1/87) covering Automobile Liability, Code 1 "any auto" or Code 8, 9 if no owned autos and endorsement CA 0025.
3. Worker's Compensation Insurance as required by the Labor Code of the State of California and Employers Liability Insurance.
4. Errors and Omissions liability insurance appropriate to the consultant's profession. Architects' and engineers' coverage is to be endorsed to include contractual liability.

B. Minimum Limits of Insurance

Consultant shall maintain limits no less than:

1. General Liability: \$1,000,000 combined single limit per occurrence for bodily injury, personal injury and property damage including operations, products and completed operations. If Commercial General Liability Insurance or other form with a general aggregate limit is used, the general aggregate limit shall apply separately to the work performed under this Agreement, or the aggregate limit shall be twice the prescribed per occurrence limit.
2. Automobile Liability: \$1,000,000 combined single limit per accident for bodily injury and property damage.

3. Worker's Compensation and Employers Liability: Worker's compensation limits as required by the Labor Code of the State of California and Employers Liability limits of \$1,000,000 per accident.
4. Errors and Omissions liability: \$1,000,000 per occurrence.

C. Deductibles and Self-Insured Retentions

Any deductibles or self-insured retentions must be declared to and approved by the City. At the option of the City, either the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects to the City, its officers, officials, employees and volunteers; or the Consultant shall procure a bond guaranteeing payment of losses and related investigations, claim administration and defense expenses.

D. Other Insurance Provisions

The policies are to contain, or be endorsed to contain, the following provisions:

1. General Liability and Automobile Liability Coverages

- a. The City, its officers, officials, employees and volunteers are to be covered as additional insureds as respects; liability arising out of activities performed by or on behalf of the Consultant, products and completed operations of the Consultant, premises owned, occupied or used by the Consultant, or automobiles owned, hired or borrowed by the Consultant for the full period of time allowed by law, surviving the termination of this Agreement. The coverage shall contain no special limitations on the scope-of-protection afforded to the City, its officers, officials, employees or volunteers.
- b. The Consultant's insurance coverage shall be primary insurance as respects to the City, its officers, officials, employees and volunteers. Any insurance or self-insurance maintained by the City, its officers, officials, employees or volunteers shall be in excess of the Consultant's insurance and shall not contribute with it.
- c. Any failure to comply with reporting provisions of the policies shall not affect coverage provided to the City, its officers, officials, employees or volunteers.
- d. The Consultant's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

2. Worker's Compensation and Employers Liability Coverage

The insurer shall agree to waive all rights of subrogation against the City, its officers, officials, employees and volunteers for losses arising from Consultant's performance of the work, pursuant to this Agreement.

3. Professional Liability Coverage

If written on a claims-made basis, the retroactivity date shall be the effective date of this Agreement. The policy period shall extend from ----- to -----.

4. All Coverages

Each Insurance policy required by this clause shall be endorsed to state that coverage shall not be suspended, voided, canceled by either party, reduced in coverage or in limits except after thirty (30) days prior written notice by certified mail, return receipt requested, has been given to the City.

E. Acceptability of Insurers

Insurance is to be placed with admitted California insurers with an A.M. Best's rating of no less than A- for financial strength, AA for long-term credit rating and AMB-1 for short-term credit rating.

F. Verification of Coverage

Consultant shall furnish the City with Certificates of Insurance and with original Endorsements effecting coverage required by this Agreement. The Certificates and Endorsements for each insurance policy are to be signed by a person authorized by that insurer to bind coverage on its behalf. The Certificates and Endorsements are to be on forms provided or approved by the City. Where by statute, the City's Workers' Compensation - related forms cannot be used, equivalent forms approved by the Insurance Commissioner are to be substituted. All Certificates and Endorsements are to be received and approved by the City before Consultant begins the work of this Agreement. The City reserves the right to require complete, certified copies of all required insurance policies, at any time. If Consultant fails to provide the coverages required herein, the City shall have the right, but not the obligation, to purchase any or all of them. In that event, the cost of insurance becomes part of the compensation due the contractor after notice to Consultant that City has paid the premium.

G. Subcontractors

Consultant shall include all subcontractors or sub-consultants as insured under its policies or shall furnish separate certificates and endorsements for each sub-contractor or sub-consultant. All coverage for sub-contractors or sub-consultants shall be subject to all insurance requirements set forth in this Paragraph 6.1.

6.2 Indemnification. Notwithstanding the foregoing insurance requirements, and in addition thereto, Consultant agrees, for the full period of time allowed by law, surviving the termination of this Agreement, to indemnify the City for any claim, cost or liability that arises out of, or pertains to, or relates to any negligent act or omission or the willful misconduct of Consultant in the performance of services under this contract by Consultant, but this indemnity does not apply to liability for damages for death or bodily injury to persons, injury to property, or other loss, arising from the sole negligence, willful misconduct or defects in design by the City, or arising from the active negligence of the City.

"Indemnify," as used herein includes the expenses of defending against a claim and the payment of any settlement or judgment arising out of the claim. Defense costs include all costs associated with defending the claim, including, but not limited to, the fees of attorneys, investigators, consultants, experts and expert witnesses, and litigation expenses.

References in this paragraph to City or Consultant, include their officers, employees, agents, and subcontractors.

7.0 CONTRACT PROVISIONS

- 7.1 Ownership of Work. All documents furnished to Consultant by City and all documents or reports and supportive data prepared by Consultant under this Agreement are owned and become the property of the City upon their creation and shall be given to City immediately upon demand and at the completion of Consultant's services at no additional cost to City. Deliverables are identified in the Scope-of-Work, Attachment "A". All documents produced by Consultant shall be furnished to City in digital format and hardcopy. Consultant shall produce the digital format, using software and media approved by City.
- 7.2 Governing Law. Consultant shall comply with the laws and regulations of the United States, the State of California, and all local governments having jurisdiction over this Agreement. The interpretation and enforcement of this Agreement shall be governed by California law and any action arising under or in connection with this Agreement must be filed in a Court of competent jurisdiction in Mendocino County.
- 7.3 Entire Agreement. This Agreement plus its Attachment(s) and executed Amendments set forth the entire understanding between the parties.
- 7.4 Severability. If any term of this Agreement is held invalid by a court of competent jurisdiction, the remainder of this Agreement shall remain in effect.
- 7.5 Modification. No modification of this Agreement is valid unless made with the agreement of both parties in writing.
- 7.6 Assignment. Consultant's services are considered unique and personal. Consultant shall not assign, transfer, or sub-contract its interest or obligation under all or any portion of this Agreement without City's prior written consent.
- 7.7 Waiver. No waiver of a breach of any covenant, term, or condition of this Agreement shall be a waiver of any other or subsequent breach of the same or any other covenant, term or condition or a waiver of the covenant, term or condition itself.
- 7.8 Termination. This Agreement may only be terminated by either party: 1) for breach of the Agreement; 2) because funds are no longer available to pay Consultant for services provided under this Agreement; or 3) City has abandoned and does not wish to complete the project for which Consultant was retained. A party shall notify the other party of any alleged breach of the Agreement and of the action required to cure the breach. If the breaching party fails to cure the breach within the time specified in the notice, the contract shall be terminated as of that time. If terminated for lack of funds or abandonment of the project, the contract shall terminate on the date notice of termination is given to Consultant. City shall pay the Consultant only for services

performed and expenses incurred as of the effective termination date. In such event, as a condition to payment, Consultant shall provide to City all finished or unfinished documents, data, studies, surveys, drawings, maps, models, photographs and reports prepared by the Consultant under this Agreement. Consultant shall be entitled to receive just and equitable compensation for any work satisfactorily completed hereunder, subject to off-set for any direct or consequential damages City may incur as a result of Consultant's breach of contract.

7.9 Execution of Agreement. This Agreement may be executed in duplicate originals, each bearing the original signature of the parties. Alternatively, this Agreement may be executed and delivered by facsimile or other electronic transmission, and in more than one counterpart, each of which shall be deemed an original, and all of which together shall constitute one and the same instrument. When executed using either alternative, the executed agreement shall be deemed an original admissible as evidence in any administrative or judicial proceeding to prove the terms and content of this Agreement.

8.0 NOTICES

Any notice given under this Agreement shall be in writing and deemed given when personally delivered or deposited in the mail (certified or registered) addressed to the parties as follows:

CITY OF UKIAH _____
DEPT. OF _____
300 SEMINARY AVENUE _____
UKIAH, CALIFORNIA 95482-5400

9.0 SIGNATURES

IN WITNESS WHEREOF, the parties have executed this Agreement the Effective Date:

CONSULTANT

BY: _____

_____ Date

PRINT NAME: _____

IRS IDN Number

CITY OF UKIAH

BY: _____

_____ Date

CITY MANAGER

ATTEST

CITY CLERK

Date

SAMPLE



INSURANCE REQUIREMENTS FOR CONSULTANTS

Consultant(s) shall procure and maintain for the duration of the contract insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by the Consultant(s), his agents, representatives, or employees.

I. Minimum Scope of Insurance

Coverage shall be at least as broad as:

- A. Insurance Services Office **Commercial General Liability** coverage (Form No. CG 20 10 10 01 and Commercial General Liability – Completed Operations Form No. CG 20 37 10 01).
- B. Insurance Services Office form number CA 0001 (Ed. 1/87) covering **Automobile Liability**, code 1 (any auto).
- C. **Workers' Compensation** insurance as required by the State of California and Employer's Liability Insurance.
- D. **Errors and Omissions liability** insurance appropriate to the consultant's profession. Architects' and engineers' coverage is to be endorsed to include contractual liability.

II. Minimum Limits of Insurance

Consultant shall maintain limits no less than:

- A. General Liability: \$1,000,000 per occurrence for bodily injury, personal injury and property damage including operations, products and completed operations, as applicable. If Commercial General Liability Insurance or other form with a general aggregate limit is used, either the general aggregate limit shall apply separately to this project/location or the general aggregate limit shall be twice the required occurrence limit. Insurance must be written on an occurrence basis.
- B. Automobile Liability: \$1,000,000 per accident for bodily injury and property damage. Insurance must be written on an occurrence basis.
- C. Workman's Compensation Employer's Liability: \$1,000,000 per accident for bodily injury or disease.
- D. Errors and Omissions liability: \$1,000,000 per occurrence. If written on a claims-made basis, insurance coverage must cover claims filed within 3 years after contract work completed.

III. Deductibles and Self-Insured Retentions

Any deductibles or self-insured retentions must be declared to and approved by the City. The City may require the insurer to reduce or eliminate such deductibles or self-insured retentions with respect to the City, its officers, officials, employees and volunteers; or the Consultant to provide a financial guarantee satisfactory to the City guaranteeing payment of losses and related investigations, claim administration and defense expenses; or to approve the deductible without a guarantee.

IV. REQUIRED Insurance Provisions

Proof of **general liability and automobile liability** policies are to contain, or be endorsed to contain, the following provisions:

- A. The City, its officers, officials, employees, and volunteers are to be covered as **ADDITIONAL INSURED** with respect to liability arising out of automobiles owned, leased, hired or borrowed by or on behalf of the contractor; and with respect to liability arising out of work or operations performed by or on behalf of the Consultant including materials, parts or equipment, furnished in connection with such work or operations. General liability coverage can be provided in the form of an endorsement to the Consultant's insurance, or as a separate owner's policy.

B. **The workers' compensation policy is to be endorsed with a waiver of subrogation.** The insurance company, in its endorsement, agrees to waive all rights of subrogation against the City, its officers, officials, employees and volunteers for losses paid under the terms of this policy which arises from the work performed by the named insured for the City. NOTE: You cannot be added as an additional insured on a workers' compensation policy.

C. For any claims related to this project, the Consultant's insurance coverage shall be **primary insurance** with respect to the City, its officers, officials, employees, and volunteers. Any insurance or self-insurance maintained by the City, its officers, officials, employees, or volunteers shall be in excess of the Consultant's insurance and shall not contribute with it.

D. Each insurance policy required by this clause shall be endorsed to state that coverage shall **not be canceled** by either party, except after thirty (30) days' prior written notice by certified mail, return receipt requested, has been given to the City.

V. RATING - Acceptability of Insurers

Insurance is to be placed with admitted California insurers with a current A.M. Best's rating of no less than A- for financial strength, AA for long-term credit rating and AMB-1 for short-term credit rating.

VI. Verification of Coverage

Consultant shall furnish the City with original certificates and amendatory endorsements effecting coverage required by this clause. The endorsements should be **on forms provided by the City**. If endorsements are on forms other than the City's forms, those endorsements must provide coverage that is equivalent to or better than the forms requested by the City. All certificates and endorsements are to be received and approved by the City before work commences. The City reserves the right to require complete, certified copies of all required insurance policies, including endorsements affecting the coverage required by these specifications at any time.


**If you have questions regarding our insurance requirements contact:
Risk Manager
(707) 463-6287 or FAX (707) 463-6204**




PREPARED FOR THE
**THE CITY
OF UKIAH**

March 16, 2026

PROPOSAL TO PROVIDE
**PREPARATION OF PLANS,
SPECIFICATIONS & ESTIMATE FOR
THE CENTRAL UKIAH CIRCULATION
IMPROVEMENT PROJECT**

 111 Santa Rosa Avenue, Suite 100,
Santa Rosa, CA 95404

 707.583.8500 Office

 www.bkf.com



Solicitation No. E41092



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SECTION 1. COVER LETTER

March 16, 2026

City of Ukiah

Attn: Myles Fisetto, Purchasing Manager

300 Seminary Avenue

Ukiah, CA 95482-5400

mfisetto@cityofukiah.com

RE: PROPOSAL FOR THE CITY OF UKIAH CENTRAL UKIAH CIRCULATION IMPROVEMENT PROJECT

Dear Myles and the Selection Committee,

Transformation of the way residents circulate the Ukiah Central Core is in motion! City staff have been busy for years delivering quality circulation enhancement and modernization improvements to the residents of Ukiah and the proposed Central Ukiah Circulation Improvements Project will serve as the key linkage that transportation users need to connect the Urban Core to the surrounding residential and commercial areas. We at BKF Engineers (BKF) are excited by the opportunity to continue to support the City of Ukiah (City) with these critical rejuvenations to public infrastructure.

THE CITY'S NEEDS

The City has a vision for improving access to equitable and safe infrastructure while encouraging sustainability and economic vitality. The Central Core area includes many vulnerable populations, including a high density of seniors, students, and beneficiaries of affordable housing. Access to safe modes of alternative transportation to connect these users to services in the Urban Core is a key goal of the Central Ukiah Circulation Improvement Project. Modernization of the infrastructure that serves these areas, including water, sewer, and storm water treatment and management, will further encourage use and public connection to the Leslie Street and East Clay Street corridors and the adjacent rail trail and commercial areas.

OUR TEAM

BKF is bringing forward the same trusted team that has supported the City through the delivery of past successful, impactful projects. **RGH Geotechnical Consultants** (RGH), a firm with vast local experience, will provide geotechnical and pavement design support. RGH will be conducting geotechnical borings and will prepare a geotechnical investigation report with pavement and soil preparation recommendations. **W-Trans (DBE)**, a local leader in transportation design, will be preparing the signing, striping, and street light installation design. Planting and irrigation design will be completed by **Integra Landscape Architecture (DBE)** (Integra), with a focus on special planting suitable for Low Impact Development (LID) facilities. We have worked together on similar projects and each bring relevant past project experience to the team. The team will be led and managed by **Becky Dower, PE**, who is the same Project Manager who delivered the Ukiah Courthouse, Gobbi Street, and Perkins Street projects, and is actively working with City staff on the Bush Street/Low Gap Road Roundabout. Collectively, we are all looking forward to leveraging our knowledge and experience working in and for the City to produce another quality project to improve City infrastructure.

FIRM DETAILS

Legal Name

BKF Engineers

Year Firm Established

1915

California Department of Industrial Relations (DIR)

No. 1000002096

Local Office

111 Santa Rosa Avenue, Suite 100,
Santa Rosa, CA 95404

Project Manager

Becky Dower, PE, QSD/P

bdower@bkf.com

707.583.8536

Authorized Signature

Dan Schaefer, PE, LEED AP,
QSD, Assoc. DBIA

Principal-in-Charge

1646 N California Blvd # 400,

Walnut Creek, CA 94596

925.396.7750

Statements

Authorized Signature, Dan Schaefer is duly authorized to submit this proposal and has the full authority to bind BKF Engineers to the terms of the proposal. This proposal shall be considered a firm offer and shall remain valid for a minimum period of thirty (30) days following the proposal submittal date.

Addendum Acknowledgment

- » Addendum No. 1 dated March 3, 2026
- » Addendum No. 2 dated March 11, 2026

HEADQUARTERS OFFICE



2100 Franklin Street
Suite 4C
Oakland, CA 94612



510.899.7300 Office



www.bkf.com



OUR APPROACH

Our team will look to replicate prior project successes while introducing a few new techniques to improve our project delivery. As we have done in the past, we prioritize understanding the project goals and limitations, documenting and reviewing the existing conditions and constraints carefully, and focusing on constructibility and affordability of our designs. This all starts with thorough mapping and a boots-on-the-ground approach to assessing the project corridors while leveraging the institutional knowledge held by City staff. We follow our in-field assessment and brainstorming with a detailed and complete 30% design package aimed at capturing and identifying challenges, options, and recommendations early in the design process. You will see in our proposed Project Schedule that we find value in investing time in this early milestone to set the stage for limited changes and surprises later in the design process.

We plan on hosting in-person “page-turn review” meetings to flip through our milestone deliverables and discuss design intent, decision points, and receive and document comments and feedback from City staff. We have found that this approach facilitates collaboration, active problem solving, and expedites the amount of time needed for submittal review and comment resolution. This is particularly beneficial for projects, like this one, that have an accelerated timeline that needs to be met.

COLLECTIVE SUCCESS

We have previously reviewed and executed the City of Ukiah Agreement for Professional Consulting Services and while we can accept the Agreement, we would like to present a few edits for your consideration in Section 7. This proposal is a firm offer that is valid for thirty (30) days following today’s date. As Vice President, Dan is able to legally bind the firm to the terms of the Agreement.

On behalf of BKF Engineers and our subconsultant partners, we appreciate the opportunity to submit this proposal and are enthusiastic about continuing our partnership with the City of Ukiah on projects that deliver meaningful, lasting benefits to the community. Please feel free to reach out to us to discuss our approach, the project opportunities, or to request additional information.

Sincerely,

BKF Engineers

A handwritten signature in blue ink, appearing to read 'Dan'.

Dan Schaefer, PE, LEED AP, QSD, Assoc. DBIA
Principal-in-Charge/Vice President

A handwritten signature in blue ink, appearing to read 'Becky'.

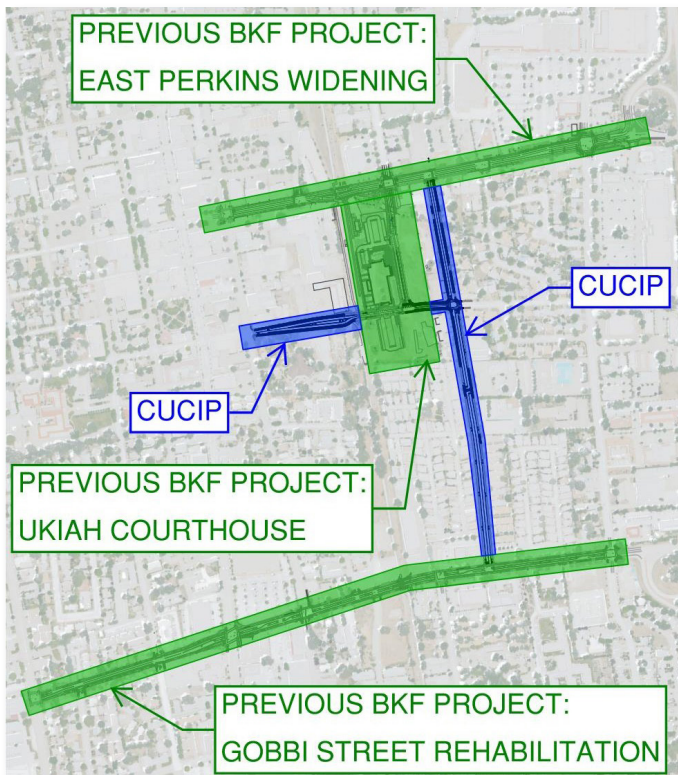
Becky Dower, PE, QSD/P
Project Manager

SECTION 2.

Project Approach and Schedule

PROPOSED APPROACH AND PROCEDURES

It is our understanding that the City of Ukiah, using both grant and local-match funds, intends to transform a key part of Ukiah's central core to support safer transit for all modes of transportation. Project improvements include a focus on pedestrian and cyclist safety enhancements, including bike lanes, ADA-compliant sidewalks and curb ramps, as well as pedestrian safety features at a high-volume crossing within a school zone. The project will also replace aging and failing utility infrastructure to provide a more resilient water, sewer, and storm drain system.



The BKF Team supported the City with mapping and design services for the rehabilitation of East Perkins Street to the north, Gobbi Street to the south, and provided design for the new Ukiah Courthouse building, including the development of the drawings for the construction of the new Courthouse Drive and East Clay Street extension. No other team is as familiar with the project site and connecting streets as BKF is!

Improvements along East Clay Street will be critical for upgrading this underdeveloped corridor into a key east-west collector to link downtown Ukiah to the new Courthouse, the Grace Hudson Museum, the rail trail, and surrounding civic and residential areas. The width of the East Clay Street corridor varies from about 45-feet to 55-feet in width and has an undefined curb line or limit of public improvements. In general, the improvements to East Clay Street will include the following:

- » Sidewalk gap closure (approximate 1, 200 linear feet) and curb ramp construction along length of East Clay Street between South Main Street and the Rail Trail.
- » Dedicated Class II bike lanes to connect users on East Clay Street to the City's rail trail
- » Street lighting along the length of Clay Street
- » Replacement of approximately 600 linear feet the existing 8-in water main with new 8-in water main and replacement of the water service lines between the main and the individual meters
- » Replacement of approximately 600 linear feet of existing 8-in sewer main with new 6-in sewer main and replacement of the sewer service laterals between the main and the existing clean-outs or location for new clean-outs.
- » Landscape design for roadway bioretention areas and a new center median for tree planting
- » Extension of paved roadway and reconstruction or rehabilitation of the existing paved surface
- » Tree removal along south side of street

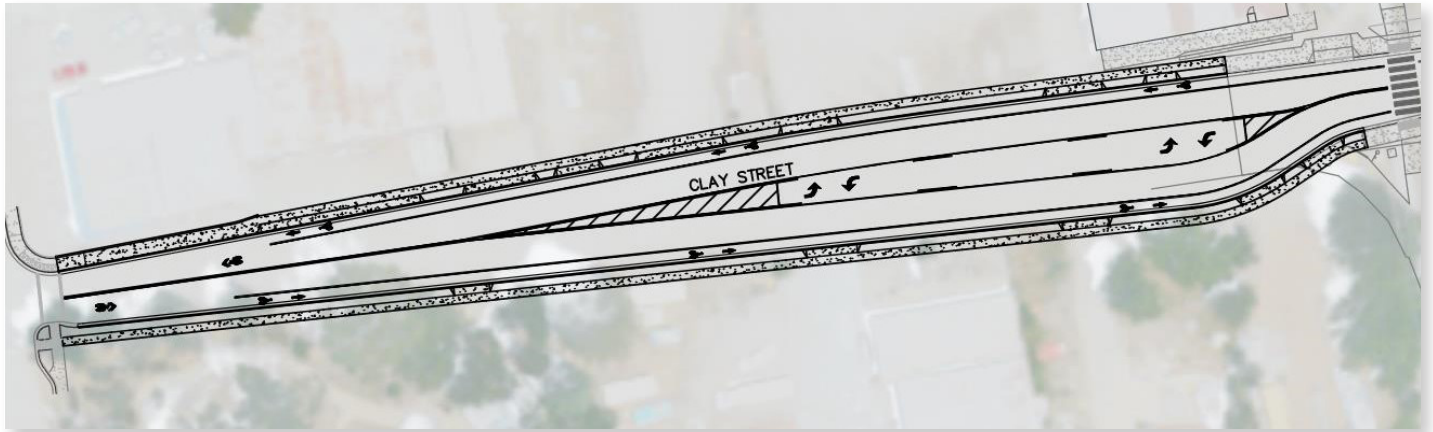


Image Above: Conceptual East Clay Street Improvements

The graphic above illustrates our understanding of the limits and layout of the new improvements along East Clay Street. Similar to East Clay Street, Leslie Street needs new and replacement sidewalk, accessible curb ramps, utility system upgrades and pavement rehabilitation. This roadway will also require additional pedestrian safety enhancements to address the high-volume of bicycle and pedestrian traffic through this residential street and fronting the River Oak Charter School. Leslie Street does have a well-defined curb-to-curb width of approximately 45-feet, which can accommodate a Class II bike facility. The scope of improvements targeted for Leslie Street includes:

- » Sidewalk gap closure and replacement of existing failing sidewalk (approximate 4,800 linear feet) and curb ramp construction along length of Leslie Street between Gobbi Street and Perkins Street
- » Dedicated Class II bike lanes and signage to connect users on Leslie Street and those from Gobbi Street and Perkins Street to the City's rail trail
- » Pedestrian safety enhancements adjacent to the school, including bulb-outs, a raised crosswalk with Rectangular Rapid Flashing Beacons (RRFBs), lane width reductions and other potential traffic calming features.
- » Replacement of approximately 800 linear feet the existing x-in water main with new 8-in water main and replacement of the water service lines between the main and the individual meters
- » New storm drain infrastructure improvements to address nuisance ponding
- » Reconstruction or rehabilitation of the existing paved surface

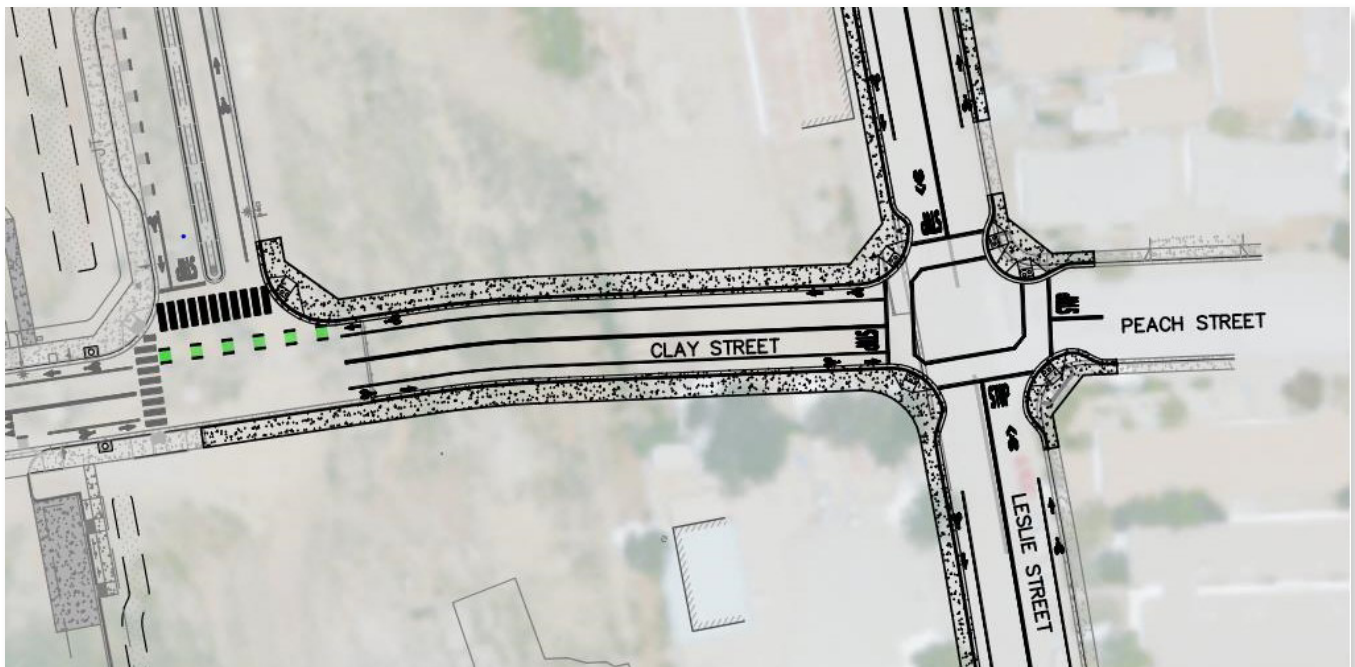


Image Above: Conceptual East Clay Street/Leslie Street Intersection Improvements

SECTION 2. PROJECT APPROACH AND SCHEDULE

We have identified the following key project challenges and constraints below, as well as our approach to overcoming these obstacles:



Accessible Curb Ramp Design: BKF will identify a proposed new configuration for each of the seven (7) new curb ramps to be replaced. At this time, we are expecting that many of the ramps to be replaced will not be able to be constructed in accordance with the City of Ukiah’s standard Curb Ramp detail, due to apparent limitation is available right of way. Use of the Caltrans Standard Modified Case C Ramp will be investigated as a potential ramp option for locations with limited right-of-way. Our review of the project site and available right of way mapping have led us to understand that the pedestrian curb ramp improvements along Leslie Street will require creative layout solutions in order to minimize impacts to utilities while providing ramps that meet current ADA requirements. BKF will leverage our on-staff ADA Certified Access Specialist (CASp) for support, as needed, when dealing with challenging ramps such as these. Ramps and crossing improvements will be designed to maintain a consistent “look and feel” to the improvements that we designed on both Gobbi Street and Perkins Street.

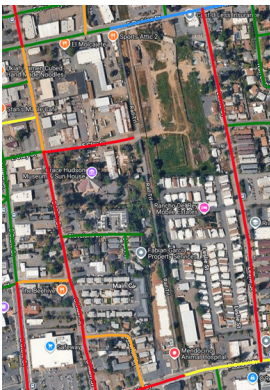


Driveway Approaches: Providing an accessible path of travel across or around the driveways along Leslie Street can be approached in a couple of different ways, one option involves keeping the pedestrian path of travel straight and ramping down the sidewalk at each driveway, then performing driveway conform work behind back of walk via Temporary Construction Easements. Alternatively, a more standard walk-behind sidewalk approach can be employed, where pedestrians remain at sidewalk grade and walk behind the sloping driveway. With this approach, however, the City may need to acquire additional right of way or permanent easements for the purposes of utilizing those areas for public use. Our team has experience supporting our municipal clients through both of these approaches.



Accessibility Around Existing Poles: A number of locations along Leslie Street, as well as some potential sidewalk locations along East Clay Street, involve overhead utility poles within areas of desired sidewalk. Without undergrounding or relocating these poles which is costly for both time and funds, creative approaches to sidewalk alignment will need to be explored, including mini bulb-outs in select areas. The Public Right-of-Way Accessibility Guidelines (PROWAG) Manual allows for exceptions to the minimum clear width of public sidewalk, down to 36-inches, in instances where an existing obstruction cannot be reasonably modified or moved to accommodate a standard 48-in clear width. We would look to leverage this exception, where approved by the City, to help keep project costs under control and minimize impacts to the schedule.

Maintained Utility Use during Construction: It is our experience that many City streets do not have available underground real estate to allow for construction of a new parallel sewer system while keeping the existing system in place and functional during construction. Our work on the Gobbi Street utility replacement project involved preparation of stage construction plans that identified an order of work and available corridors for construction of the various utilities during different phases of work. We would look to replicate that successful approach here as well. If upon review of the existing utility conditions we determine that the best or only alignment for the new mains coincide with the location of the existing mains, we can support with City by preparing specifications for a by-pass pumping system to be installed and operated by the Contractor. We have recent experience with developing specifications for sewer by-pass pumping, which can be utilized when portions of the existing system need to be removed to facilitate construction of the new system.



Pavement Rehabilitation: According to the City of Ukiah Pavement Condition Index (PCI) map, both East Clay Street and Leslie Street are in Category IV – Failed condition, as indicated by the red color on the map. With PCIs ranging from 1 to 8, both roads are showing signs of heavy base failure, fatigued, and an extensive network of cracking. It appears as those poor surface drainage management may be contributing to the pavement failure on both streets.

Geotechnical boring information and traffic index data will be used to inform the design of a pavement rehabilitation approach. Pavement techniques we will explore may include a grind and overlay, full-depth reclamation, pavement section re-establishment, and potential for dig-outs or trench re-compaction efforts at limited locations. BKF will present the pavement rehabilitation options to the City and will work with City staff to identify the preferred rehabilitation techniques in order to achieve the intended result while offering opportunities for cost savings by incorporating less intensive restoration where suitable.

SECTION 2. PROJECT APPROACH AND SCHEDULE

Pedestrian Crossing Enhancements: BKF will coordinate layout and prepare design for a new, enhanced pedestrian crossing near the charter school on Leslie Street, similar to the mid-block crossing we designed for Gobbi Street. To enhance pedestrian and cyclist safety, BKF would like to investigate striping and signage improvements that can be employed to increase visibility and awareness of the pedestrian crossings, such as high-contrast markings, a speed table, and flashing beacons on signage.

Low Impact Development (LID): Based on our review of the project site, we believe that the new improvements will trigger compliance with the State Water Resources Control Board (SWRCB) Phase 1 MS4 permit. The City of Ukiah, like many jurisdictions, has elected to follow the guidance spelled out in the City of Santa Rosa Low Impact Development Technical Design Manual (LID Manual) to illustrate compliance with the MS4 permit. BKF is very familiar with the LID Manual – we quite literally helped to write the book! Our own staff in our Santa Rosa office were contributing authors for the LID Manual! We are familiar with incorporating LID features into existing roadway corridors and understand the significant cost impact and construction impact these features can have if not appropriately planned for.

Alternative Approaches to Open Trenching: Depending on the condition of the existing water sewer mains and the concerns that the City may have regarding their age and capacity, a trenchless remediation of the existing mains, such as slip lining, may be applicable to the project. Slip lining utilizes the existing pipe as a carrier pipe for the installation of a liner, typically made of HDPE. This liner provides a barrier between the fluid and the carrier pipe, addressing many concerns associated with aging infrastructure. While this is a cost-effective and schedule-efficient approach for remediating the effects of older infrastructure, this approach may also impact the maximum flow capacity of the carrier pipe. BKF would like the opportunity to further understand the specific concerns and need and explore this, and other alternative approaches to save on both cost and time.



SCOPE OF SERVICES

TASK 1: PROJECT MANAGEMENT

Project Management: BKF will provide general project management and consultant oversight services including defining and tracking tasks, status updates, general coordination, and preparation of a detailed schedule showing planned milestones and deliverables to be achieved for completion of the project. BKF will also track the budget and issue monthly invoices and updates to the schedule, as needed.

Project Kick-Off Meeting: BKF will host a project kick-off meeting with the City, sub-consultants, and additional stakeholders (as needed) to review project goals, reaffirm scope and timeline, and identify communication protocols and information needs. BKF will prepare an agenda for this meeting and circulate meeting notes following the discussion.

Routine Status Update Meetings: BKF will schedule regular progress meetings (assumed to be once monthly) to discuss the status of the Project, upcoming efforts, issues, coordination items, and other relevant information. Agendas, action logs, updated project schedules, and meeting minutes will be prepared and distributed. We will also maintain frequent and timely communication with City staff throughout the duration of the Project.

Quality Assurance/Quality Control (QA/QC): BKF will perform quality control checks for each submittal in accordance with BKF's Quality Manual prior to submitting to City. BKF's Quality Control Manager will review both in-house and sub-consultant work at each phase of the Project to ensure quality and contract compliance. All plan review comments will be documented and formally responded to in the form of a comment response letter and/or comment response markups. A copy of BKF's full Quality Manual can be provided upon request.

Deliverables:

- » Baseline Schedule and Schedule Updates
- » Invoices
- » Progress Report
- » Meeting Agendas and Minutes
- » Plan Review Response Documents

TASK 2: DATA COLLECTION

Record Data Collection and Field Review: BKF will research and collect available records from the City, Mendocino County, and the public utilities to obtain property lines, utility data, and geotechnical and traffic information. BKF will take notes of any potential public/private conflicts within rights-of-way. While BKF understands it is the City's intent to construct the Project within existing public rights-of-way, should a conflict occur, BKF will identify locations of needed easements.

Public Utilities Coordination: Older streets often have shallow utilities which may conflict with full depth replacement paving or other designs implemented with this project. Additionally, in order to prolong the finished streets lifespan, it is important to coordinate any planned utility projects prior to final paving. BKF will communicate with Comcast, AT&T, and the City of Ukiah Public Works Utilities Division to understand and map the location of the existing and future utilities and to coordinate relocations and potential upgrades to their facilities, if needed.

Topographic and Boundary Survey: BKF's field crews will collect field topographic survey data at typical cross sections and critical locations and higher density topographic spot data where bulb-outs or curb ramps are anticipated. The topographic survey will be comprised of identified visible site features such as visible utility infrastructure, landscape, hardscape, walls, fences, signs, lights, survey monuments, striping and edge of pavement, and trees 6-inches and larger in diameter. We will obtain a succession of spot elevations to define the general terrain of the project location to produce mapping at a 1-foot contour interval.

The topographic mapping approach described herein will generate a base map. The horizontal and vertical control will be based on the North American Datum of 1983 (NAD83) and the North American Vertical Datum of 1988 (NAVD88), respectively. The base maps will include topographic and utility information encountered during the course of the survey and as provided by the City and utility surveyors.

SECTION 2. PROJECT APPROACH AND SCHEDULE

BKF will locate all known and encountered survey monuments within the area of contemplated improvements, so they can be accounted for in the design documents, and include specifications for preservation and/or perpetuation as required by state law.

Should right of way or easement acquisitions be required, BKF will prepare legal descriptions and plat to accompany the offers made to private property owners. Additionally, we anticipate the need for several Temporary Construction Easements for Right to Enter Agreements to facilitate driveway approach improvements. BKF will support this effort for an assumed twelve locations.

Geotechnical Investigation: A site investigation and report prepared by a Geotechnical Engineer is highly recommended for paving rehabilitation projects with complex existing conditions and several potential solutions. BKF, through our sub-consultant, RGH, will prepare geotechnical report that will support project designs. To complete this exploration, we will leverage our past work in the area and the resulting knowledge of Ukiah's unique geologic framework to minimize the level of effort in completing the following investigative tasks:

- » Review local geologic reports, maps, and information in RGH and public databases to determine anticipated site geology.
- » Install one shallow boring every approximately 300 linear feet of roadway to describe site soils, gauge soil density, and collect samples for analysis of engineering properties. Our professional staff will work with project designers to develop the appropriate testing program for the conditions and project needs. Testing parameters will include R-values and compaction curves to support pavement design and later testing and inspections during construction.
- » Perform laboratory analyses to determine properties critical to the successful completion of the project.

As part of our planning for this field exploration, we will work with the City of Ukiah to obtain encroachment permits and determine traffic control plans as required. Following completion of this field scope, RGH will summarize our findings a report that will include an evaluation of geohazards and geotechnical considerations, coordinating closely with the project design team to ensure that we provide advice that best meets the needs of the project.

Deliverables:

- » Base Map including Topography, Boundary, and Utility Information
- » Geotechnical Investigation Report

TASK 3: 30% DESIGN

Under this task, BKF will develop a 30% design package. We are familiar with the City of Ukiah's Standard Plans and Notes and anticipate that these standards will be used as the basis for our design. BKF will coordinate with the City and verify that the proposed plan conforms to existing conditions, boundary, and site constraints.

BKF will verify, based on the available record information, if there are any identifiable conflicts between proposed and existing improvements or any conflicts with the existing Right-of-Way limits. This task will also include time for a preliminary hydraulic and hydrology analysis to size the new sections of storm drain. At this stage, we will also assess preliminary sizing of the Low Impact Development (LID) features, based on the amount of new or replaced impervious surface. We will document limits of the street lighting, water, and sewer utility improvements as well as locations and limits for sidewalk infill, curb ramps, and roadway reconstruction/rehabilitation.

To develop the 30% design package, BKF will prepare design development and coordination documents to provide ideas and solicit feedback from the City. These documents may include brief written memos describing pavement rehabilitation approaches, preliminary cost estimates, and conceptual layout exhibits.

Drawings: We will prepare the following drawings:

- » Civil Cover Sheet
- » Typical Roadway Sections
- » Improvement Layout Plan
- » Curb Ramp Grading Details
- » Utility Plan
- » Paving Plan
- » Striping Plan
- » Planting and Irrigation Plan



SECTION 2. PROJECT APPROACH AND SCHEDULE

Calculations and Estimate: We will prepare the following supporting documents:

- » Preliminary LID sizing calculations
- » Preliminary engineer's estimate of probable construction costs

Deliverables:

- » Preliminary (30%) Design Drawings
- » Preliminary (30%) Engineer's Estimate of Probable Construction Costs

TASK 4: 60% DESIGN

Due to the nature of these improvements, we feel it would be important to schedule a site visit with City staff to "ground truth" the improvements illustrated on the 30% design drawings. Following the site visit, BKF will continue to coordinate with the City and our subconsultant to expand our design packages, including the development of utility replacement and street lighting, pavement design calculations, striping and signage improvements, and the preparation of a preliminary Storm Water Low Impact Development Submittal (SWLIDS) in accordance with the City of Santa Rosa LID Technical Design Memorandum.

Drawings: We will prepare the following drawings:

- » Civil Cover Sheet
- » Notes & Legend
- » Typical Roadway Sections
- » Improvement Layout Plan
- » Demolition Plan
- » Grading Plan
- » Curb Ramp Grading Details
- » Utility Plan
- » Lighting Plan
- » Paving Plan
- » Striping and Signage Plan
- » Planting Plan
- » Irrigation Plan
- » Sedimentation and Erosion Control Plan
- » Construction Details

Calculations, Specifications, and Estimate: We will prepare the following supporting documents:

- » Pavement design calculations
- » Preliminary SWLIDS calculations and report
- » MWELo and Cal-GREEN design calculations
- » Engineer's estimate of probable construction costs
- » Technical specifications

Deliverables:

- » Draft (60%) Design Drawings
- » Draft (60%) Technical Specifications
- » Draft (60%) Engineer's Estimate of Probable Construction Costs
- » Draft (60%) Pavement Design Calculations
- » Preliminary SWLIDS

TASK 5: 90% DESIGN

Based on the comments received on the 60% design submittal, BKF will advance the design of the paving, hardscape, signal, and utility improvements. During this task, we will layer in additional detail to the design and continue in-depth coordination with the City. It is assumed that the City will develop the Construction Agreement and will identify the forms required as part of the bid and contract process. In addition to the drawings, final calculations, an engineer's estimate of probable construction costs, and technical specifications will be prepared and provided.

Deliverables:

- » Preliminary (90%) Design Drawings
- » Preliminary (90%) Technical Specifications
- » Preliminary (90%) Pavement Design Calculations
- » Preliminary (90%) Engineer's Estimate of Probable Construction Costs

TASK 6: FINAL PS&E

It is our understanding these documents will be used by the City to perform the bidding process, as such the documents will be detailed to the level required by the Contractor to bid and construct. BKF will finalize the plans, specifications, and engineer's estimate of probable construction costs (collectively known as PS&E) based on final review comments from the City.

Deliverables:

- » Final Signed/Sealed Drawings for Construction
- » Final Signed/Sealed Technical Specifications
- » Final Signed/Sealed Engineer's Estimate of Probable Construction Costs
- » Digital (PDF and AutoCAD) Copies of the Drawings for Construction
- » Digital (PDF) Copy of the Technical Specifications
- » Digital (Excel) Copy of the Engineer's Estimate
- » Final SWLIDS

TASK 7: SWPPP (Optional Task)

BKF will provide Qualified SWPPP Developer (QSD) services in compliance with the Construction General Permit Order 2009-0009-DWQ as amended by Order 2022-0057-DWQ, administered by the State Water Resources Control Board (SWRCB). We will provide support services to the Owner's Legally Responsible Person (LRP) to submit Permit Registration Documents (PRDs) to the State's online Storm Water Multiple Application and Report Tracking System (SMARTS) program website. It is assumed that the Contractor will provide QSP and OSD services for the Project including implementation of the SWPPP document.

TASK 8: MONUMENT PRESERVATION AND RE-ESTABLISHMENT

It is understood that existing monuments marking the centerline of Leslie Street and Clay Street and monuments marking some of the side lines of individual properties fronting these streets exist within the project limits exist, and that permanent monuments must be reset in order to perpetuate the position of destroyed monuments in accordance with Section 8771 of the California Land Surveyor's Act.

BKF will utilize boundary information provided as part of our scope of services and will submit a Record of Survey to the Mendocino County Surveyor's Office in accordance with Section 8762 of the California Land Surveyor's Act. Said Record of Survey will document retracement of the Leslie Street and Clay Street rights of ways as well as document resetting not more than six (6) centerline monuments and not more than three (3) side line monuments post construction. BKF will be responsible for re-setting side line monuments destroyed during the course of construction, however, BKF will not be responsible for construction of centerline monuments. BKF will be responsible for stamping centerline monuments following monument construction by others. It is understood that lane closures may be needed during the course of centerline monument referencing, construction and stamping, and the cost of lane closure and centerline monument construction is not included in this contract.

OPTIONAL SCOPE OF SERVICES

OPTIONAL TASK 1: UNDERGROUND UTILITY LOCATING SERVICES

If requested, BKF will provide underground utility detection services in the same area of the proposed topographic survey. BKF will perform utility investigation services using industry-acceptable methods to determine the approximate horizontal position and count of existing utilities on the subject site (except irrigation, typically). BKF's field crews will use a combination of water-based paint or marking chalk or pin flags (in the appropriate APWA color) to mark the results of our investigation on the ground surface. BKF will compare available utility record information (supplied by City) with the results of field investigation services to consolidate field evidence and record documentation. Utilities not identifiable by BKF's field crews due to lack of utility record information or above-ground appurtenances will be marked with pink paint on the ground surface and annotated as "Unknown" on the project deliverables. Once the utilities have been marked, BKF will survey the locations of the utilities and add them to the base drawing. BKF will utilize the project's horizontal and vertical coordinate system so as to keep the utility data on the same coordinate system as the surveying files. BKF will make a reasonable effort to locate and map underground utilities, however, given the current technological limitations of the locating equipment, a guarantee as to all utilities cannot be made.

OPTIONAL TASK 2: BID AND CONSTRUCTION PHASE SUPPORT SERVICES

BKF can provide bid and construction phase support services. Scope and fee can be provided upon request and would be executed as an amendment to the Professional Services Agreement.

Bid Support Services: BKF can assist the City during the construction bid solicitation process on an as-needed basis. Bid support services can include the following:

- a. Responding to Requests for Information (RFIs) during the bid process
- b. Assisting the City with issuing bid addendum packages
- c. Summarizing and tabulating received bids

Construction Support Services: BKF can allocate time to support the Contractor and Design Team during the construction phase of the Project. Anticipated services include written responses to RFIs, review of submittals, and drawing revisions as needed. Preparation of record drawings based on the Contractor's as-builts can also be provided as part of this service.

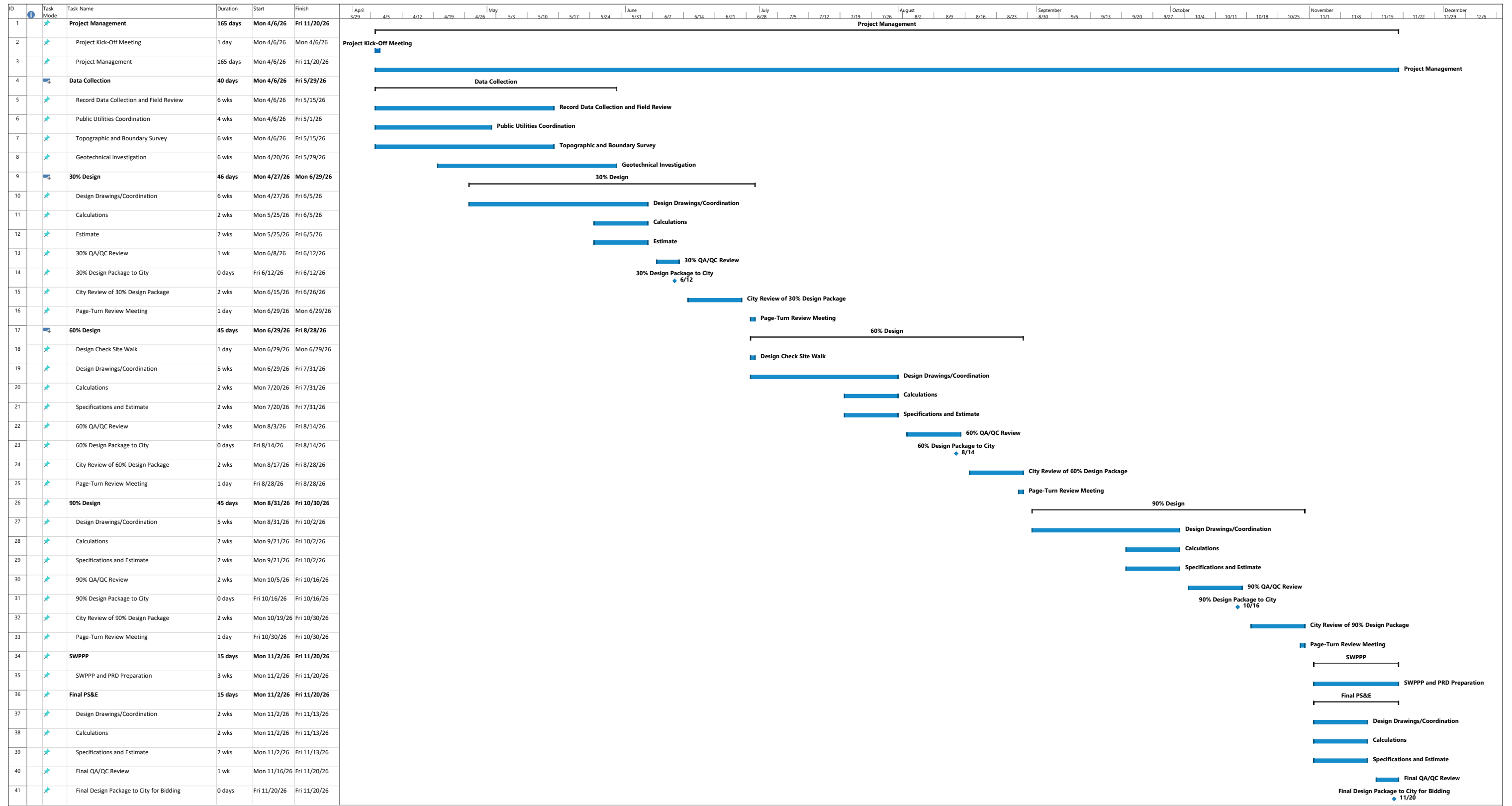
Construction Meetings: BKF can attend site meetings with the Contractor during the construction process. Anticipated meetings include the following:

- a. Pre-construction meeting
- b. Three (3) interim site visits
- c. Final punch-list walk
- d. Additional meetings as determined necessary by the City



SCHEDULE

A detailed project schedule of all phases of the project has been prepared. We understand the desire to have bid-ready documents by the Fall of 2026, setting the stage for project construction in early 2027. As you will see on our graphical schedule, complete the PS&E package for bidding can be accommodated within this timeframe.



SECTION 3.

Project Team

QUALIFICATIONS AND EXPERIENCE OF THE FIRM

BKF is a leading civil engineering and surveying firm serving the western United States since 1915.

Our transportation business sector is focused on connecting communities—designing and delivering infrastructure that supports safe, efficient, and equitable movement for people and goods. This includes roadways, highways, trails, seaports, airports, and rail systems used by passenger vehicles, buses, trucks, motorcycles, bicycles, pedestrians, boats, trains, and airplanes.

Our team supports transportation projects of all sizes and types, from neighborhood improvements and safety enhancements to regional corridor upgrades and multi-jurisdictional infrastructure programs. We deliver planning, design, environmental, and construction-phase services across a full range of public infrastructure.

We bring extensive experience navigating complex regulatory, environmental, and funding landscapes—including projects that involve Caltrans, the Federal Highway Administration (FHWA), Federal Rail Administration (FRA), CPUC, Union Pacific Railroad (UPRR), and the California Transportation Commission. Our engineers regularly coordinate with these and other agencies on permitting, approvals, and funding authorizations to move projects forward.

When improvements are required within the State right-of-way or when federal funding is involved, BKF is a trusted advisor. Our engineers understand the expectations and procedures of Caltrans' functional units—including Local Assistance, Permits, Project Management, Environmental, Design, and Right-of-Way. Our experience spans all phases of delivery: from planning and PID, to environmental (PA/ED), design (PS&E), and construction support.

SERVICES

- » Planning, Grants, and Funding Strategy
- » Local Government Capital Projects
- » Local Roadways / State Highways
- » Pavement Rehabilitation and Preservation
- » ADA / PROWAG Accessibility Improvements
- » Complete Streets / Active Transportation
- » Roundabouts and Intersection Safety
- » Rail and Grade Separations
- » Traffic Signals and Lighting
- » Right-of-Way Engineering and Support
- » Local Assistance / E-76 / Funding Authorization
- » Caltrans Facilitation Services & Permit Support
- » PEER and Design Exception Preparation
- » PID, PA&ED, PS&E Services

FIRM PROFILE



785+
EMPLOYEES



FOUNDED IN
1915



260
PROFESSIONAL
ENGINEERS AND
SURVEYORS

20 Office Locations

across the Western United States

- » Santa Rosa
- » San Rafael
- » Walnut Creek
- » Oakland
- » San Francisco
- » Pleasanton
- » Redwood City
- » San Jose
- » Sacramento
- » Roseville
- » Modesto
- » Salinas
- » Santa Barbara
- » San Luis Obispo
- » Buellton
- » Thousand Oaks
- » Newport Beach
- » Riverside
- » San Diego
- » Portland

INNOVATIVE OR ADVANCED TECHNIQUES

BKF demonstrates a strong capability to develop and apply innovative and advanced techniques by proactively addressing complex technical, regulatory, and constructability challenges common to urban multimodal projects. Our approach emphasizes early, data-driven decision-making through detailed field verification, utility conflict analysis, and context-sensitive design to identify risks and opportunities before they affect schedule or cost. We routinely implement advanced ADA and PROWAG-compliant solutions, flexible roadway reconfiguration strategies, and low-impact development techniques tailored to constrained rights-of-way and diverse user needs. BKF further enhances project delivery through collaborative design workshops, iterative milestone reviews, and disciplined QA/QC processes that allow innovative concepts to be vetted, refined, and implemented with confidence. This combination of technical expertise, adaptive problem-solving, and proven delivery methods enables BKF to advance project goals efficiently while minimizing risk and maximizing long-term value for the agency.



BEFORE AND AFTER: Seven Hills Santa Maria bus stop improvements demonstrating BKF's context-sensitive design approach, transforming an underutilized stop into a safer, more accessible, and comfortable transit facility through enhanced ADA access, improved passenger amenities, and better integration with the surrounding streetscape.

FINANCIAL RESPONSIBILITY

BKF has more than 110 years of operation with a disciplined and financially conservative approach, and we remain in strong financial condition. Our financial statements are prepared in accordance with generally accepted accounting principles (GAAP) and are subject to regular review. We have been audited by multiple public agencies over the years and have consistently been found to be in full compliance.

In addition, our financial statements are audited annually by our independent certified public accounting firm, Baker Tilly, which provides an objective evaluation of our financial reporting and internal control environment.

BKF maintains a \$10 million line of credit to support working capital needs and ensure operational flexibility as needed. The facility is currently available and not drawn upon, reflecting our strong liquidity position. This additional financial capacity, combined with our strong balance sheet and consistent cash flows, positions us to execute projects of this size and complexity with confidence. There are no financial conditions or constraints that would impede or threaten BKF's ability to enter into this contract or successfully complete the proposed project.

SUBCONSULTANT QUALIFICATIONS

The BKF project team includes select subconsultants: W-TRANS, INTEGRA, and RGH Consultants to ensure the right expertise is on the team, whether in-house or through trusted partners. We treat our subconsultants as integral team members, fostering strong working relationships and open collaboration throughout each project. Clients consistently note how seamlessly our teams work together. To manage the team effectively, the Project Manager will implement the following strategies:

- » Bi-weekly coordination check-ins to confirm progress, address issues early, and maintain alignment across all disciplines
- » A comprehensive, clearly defined project schedule outlining roles, deliverables, and key milestones to ensure accountability and on-time performance
- » A single point of contact responsible for communication, coordination, and decision-making, providing clarity and consistency for both the client and project team



W-TRANS (DBE)

Role: Lighting Lead

W-Trans has established and maintained a strong design practice since the founding of the company in 1995. While the early years focused primarily on vehicle-oriented design services such as traffic signal and signing and striping plans, our design services have evolved with the transportation engineering industry and W-Trans has played a crucial role in advocating for, and designing, new state-of-the-practice facilities for pedestrians and bicyclists such as enhanced pedestrian crossings and protected and buffered bike lanes. W-Trans is proud to have designed the first High-Intensity Activated Crosswalk (HAWK) Beacon in Sonoma County on Montgomery Drive adjacent to the Spring Lake Village senior living community in the City of Santa Rosa.



INTEGRA PLANNING + LANDSCAPE ARCHITECTURE (DBE)

Role: Landscape Lead

INTEGRA Planning + Landscape Architecture (INTEGRA+) creates innovative, functional, and sustainable outdoor spaces for homeowners, developers, businesses, institutions, and municipalities in California, Nevada, North Dakota, Oregon and beyond. As planners and landscape architects, their utmost important characteristic is THOUGHTFULNESS. Their clients are the most important part of the process, from conceptual ideas to scheduling and budgeting, and their creative, innovative designs represent the thoughtful integration of client goals with opportunities and site-specific constraints. They operate with their client in mind first and approach every project with short-term urgency and long-term success. INTEGRA+ was founded in 2018 as an S-Corporation in California and is jointly owned by Principals Ric Hendricks and Michael Cook.



RGH CONSULTANTS, INC.

Role: Geotechnical Lead

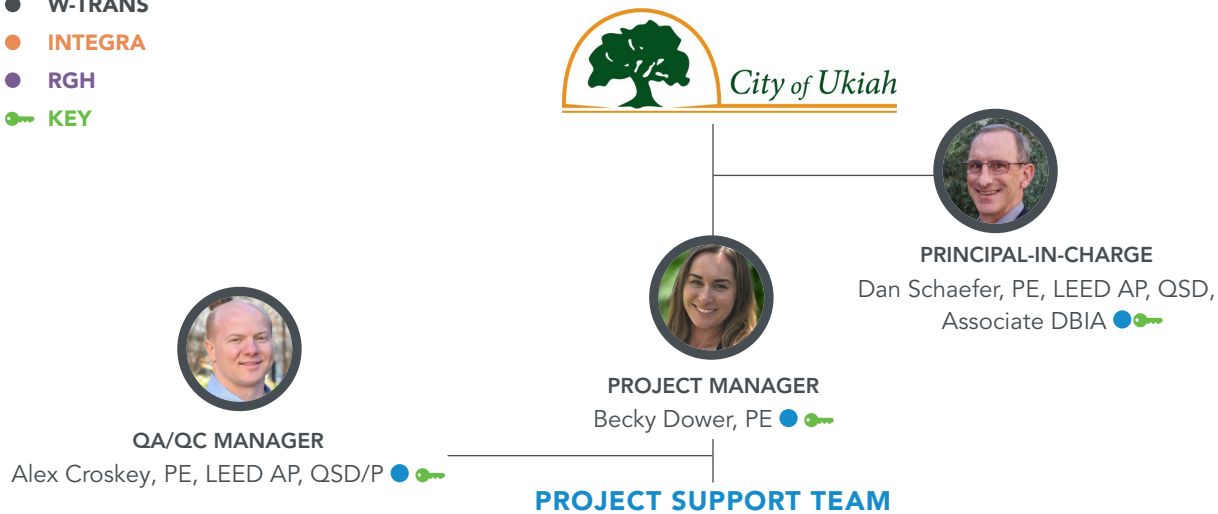
RGH Consultants (RGH) has joined Geo-Logic Associates (GLA), an employee-owned, multidisciplinary environmental, civil and geotechnical engineering consulting firm, now with more than 400 employees located in 30 offices across the United States and abroad. RGH's Principals, Eric Chase, Jared Pratt, and Travis Whitted, will maintain leadership of the Santa Rosa, Napa, and Lakeport offices, and as a wholly owned subsidiary of GLA, will continue to serve our clients in Northern California and beyond. RGH locally has 36 employees with expertise in geotechnical engineering, engineering geology, and construction observation and testing; consisting of eight engineers, seven geologists, ten field engineers/technicians, four laboratory technicians, and six administrative. Of this staff, there are four licensed civil engineers (PE), two of which are licensed geotechnical engineers (GE), and four licensed geologists (PG), three of which are also certified engineering geologists (CEG). This diversified and extensive staff provides RGH with the personnel to tackle public works projects including design level geotechnical studies, geotechnical peer reviews, construction observation and testing, special inspections, and materials testing. RGH has successfully provided these types of services for local municipalities including the cities of Ukiah, Cloverdale, Healdsburg, Santa Rosa, Rohnert Park, and Petaluma.

TEAM ORGANIZATION

BKF is a multidisciplinary engineering and surveying firm with over 785 employees and more than 110 years of experience providing professional services to public and private sector clients. We bring extensive experience delivering transportation projects, including planning, design, and construction support for roadway projects. To support this effort, BKF has assembled an experienced, results-oriented team that emphasizes collaboration, clear communication, and quality delivery.

LEGEND

- BKF
- W-TRANS
- INTEGRA
- RGH
- 🔑 KEY



<p>LAND SURVEY LEAD Jason Kirchmann, PLS, PE, QSD/P ●</p>	<p>LIGHTING LEAD Allison Moser, PE ●🔑</p>
<p>SENIOR PROJECT ENGINEER Bryan LoCoco, PE ●</p>	<p>LANDSCAPE LEAD Michael Cook, PLA, ASLA, CPRS, CLIA ●🔑</p>
<p>TRAFFIC ENGINEERING LEAD Steven Dauterman, PE, TE, PTOE, RSP1 ●</p>	<p>GEOTECHNICAL LEAD Eric Chase, PE, GE ●🔑</p>



TEAM QUALIFICATIONS AND EXPERIENCE

NAME, ROLE, FIRM NAME	ROLE DESCRIPTION	CURRENT WORK ASSIGNMENTS	APPROX. HOURS BUDGETED
Dan Schaefer, PE, LEED AP, QSD, Associate DBIA Principal-in-Charge BKF ENGINEERS	Dan will serve as the Principal-in-Charge. He will provide general supervision over all aspects of the work. In a supervisory role, he has been responsible for the design and administration of utility, roadway, site improvement, and land surveying projects serving public works, and recreational facilities throughout Northern California.	<ul style="list-style-type: none"> » San Pablo Ave Road Diet » California State Parks On-Call » City of Richmond CIPs 	2 hours per week
Becky Dower, PE, QSD/P Project Manager BKF ENGINEERS	Becky will serve as Project Manager. Her responsibilities will include day-to-day review of the project activities, organizing and attending meetings, developing design alternatives, coordinating with consultants, and overseeing and leading the design team to reach sound technical solutions, completing project deliverables on schedule and within budget.	<ul style="list-style-type: none"> » City of Mill Valley Pedestrian Safety Improvements » Coloma Street Safe Routes to School Project » Healdsburg Avenue Utility Main Replacement Project 	8 hours per week
Alex Croskey, PE, LEED AP, QSD/P QA/QC Manager BKF ENGINEERS	Alex will serve as QA/QC Manager for the project. He has coordinated project reviews and approvals among local agencies throughout Northern California. He will assist in assuring that project design meets the project goals and will review each design and work product for conformance to local jurisdictional standards and requirements.	<ul style="list-style-type: none"> » Pittsburg W. Leland Extension » Pittsburg-Antioch Highway » Concord Willow Pass Road » Contra Costa County San Pablo Complete Street 	2 hours per week
Jason Kirchmann, PLS, PE, QSD/P Land Survey Lead BKF ENGINEERS	Jason has experience in all facets of surveying, including boundary, topographic, ALTA surveys, control surveys, construction staking, tentative maps, final subdivision maps, assessment district maps, parcel maps, and horizontal control plans for on-site improvements. As the Land Survey Lead, his responsibility involves project management of survey projects including scheduling, budget tracking, dispatching, supervision of crews, construction calculations and coordination of the office, contractors/clients and field surveyors.	<ul style="list-style-type: none"> » Ukiah East Perkins Widening Monument Preservation » PG&E System Hardening and Undergrounding (SHUG) » Providence Health ATLA Surveys (various sites) » City of San Rafael City Surveyor Services 	4 hours per week
Bryan LoCoco, PE Senior Project Engineer BKF ENGINEERS	As the Senior Project Engineer, Bryan will assist Becky with design elements of the project from beginning to end; including leading preparation of PS&E materials, supporting calculations, and utility construction phasing.	<ul style="list-style-type: none"> » City of Oakley CIP 316 Main Street Widening » City of Santa Rosa Hearn Avenue MUP 	12 hours per week
Steven Dauterman, PE, TE, PTOE, RSP1 Traffic Engineering Lead BKF ENGINEERS	As the Traffic Engineering Lead, Steven will lead traffic engineering efforts, including supporting and guiding transportation planning efforts, signal and intersection control design, and pavement delineation design.	<ul style="list-style-type: none"> » Vaca Valley PS&E » Mac Arthur Roundabout PS&E » Hillsburg Complete Streets PS&E » City of Oakland Transportation On-Call » Various Other Small Projects 	2 hours per week

NAME, ROLE, FIRM NAME	ROLE DESCRIPTION	CURRENT WORK ASSIGNMENTS	APPROX. HOURS BUDGETED
<p>Allison Moser, PE Lighting Lead W-TRANS</p>	<p>As the Lighting Lead, Allison will lead the effort related to lighting systems and enhancement on this project.</p>	<ul style="list-style-type: none"> » East Bay Greenway Project » US 101 Undercrossing Project » Hearn Avenue Bike Project » Homestead Avenue Slurry Seal Project 	<p>8 hours per week</p>
<p>Michael Cook, PLA, ASLA, CPRS, CLIA Landscape Lead INTEGRA</p>	<p>As the Landscape Lead, Michael will be the point person for INTEGRA+ on this project. Michael is authorized to sign an agreement, commit INTEGRA+ to services and negotiate pricing. Michael will work directly with BKF and City staff on design, decisions, etc. Michael will be the lead designer and coordinate with the entire team.</p>	<ul style="list-style-type: none"> » Community Ponds and Park Project » Coloma Street Safe Routes to School » Lower Lake High School Quad Project » Bower Park Renovation Project » Mocho Community Park 	<p>15 hours per week</p>
<p>Eric Chase, PE, GE Geotechnical Lead RGH CONSULTANTS</p>	<p>As the Geotechnical Lead, Eric will communicate and coordinate with RGH personnel (professional, field, and administrative level), BKF design team partners, and City of Ukiah, client representatives. He will not only be responsible for preparing budgets and task orders for our geotechnical services, but he will also monitor expenses related to personnel time, laboratory testing, and subcontractor billing, associated with each project task, to ensure remaining on-time and on-budget. He will review all boring logs, laboratory data, geotechnical study reports, plan review letters, and relative permit documentation.</p>	<p>» Due to confidentiality considerations, RGH is not able to provide a detailed list of current work assignments. Also please note, Geotechnical engineering typically involves shorter-duration efforts spread across many projects rather than long, continuous commitments. Their team routinely supports multiple projects simultaneously, often contributing focused technical reviews, analyses, construction consultation, or reporting within short timeframes. This structure allows them to manage a high volume of work efficiently, while maintaining availability and responsiveness for new assignments</p>	<p>4 hours per week</p>



BRIEF RESUMES



Dan Schaefer, PE, LEED AP, QSD, Assoc. DBIA

Principal-in-Charge

Dan will serve as Principal-in-Charge, providing executive oversight for risk management and overall delivery of the City's pavement rehabilitation program. He is responsible for establishing and overseeing the project risk register, confirming that key risks related to scope, utilities, funding, and constructability are identified early and actively managed throughout design and construction. Dan works closely with the Project Manager and City staff at key milestones to review risk status, validate mitigation strategies, and support timely decision-making when issues arise. His involvement emphasizes consistency across all projects, disciplined quality control, and proactive issue resolution to reduce claims, avoid schedule impacts, and support predictable construction outcomes.



Professional Civil Engineer CA No. 51158



37 years of experience



BS, Civil Engineering, California Polytechnic State University, San Luis Obispo, CA

Relevant Projects

- » Ukiah Downtown Streetscape, Ukiah, CA
- » East Hills Ukiah Evacuation Route Planning, Ukiah, CA
- » Sausalito Street Resurfacing 2022, Sausalito, CA
- » St. Helena Streets Master Plan, St. Helena, CA
- » Healdsburg Ward Street Neighborhood Revitalization Project, Healdsburg, CA



Becky Dower, PE, QSD/P

Project Manager

Becky has more than 17 years of experience in civil engineering design of public works improvements, including pavement rehabilitation, utility rehabilitation and replacement, streetscape and complete streets projects, and pedestrian facility upgrades for compliance with current ADA standards. Her responsibilities have included pavement alternatives review and pavement design, utility design, water system modeling, specifications for special conditions such as night work and sewer by-pass pumping, and cost estimating. In addition to design, Becky oversees internal budget, schedule, and staff resource management as well as external communications and client care. Becky enjoys collaborating with municipal clients and understands that successful public works projects need to be focused around an understanding of how the public uses the areas and perceives the value of the project at hand.



Professional Civil Engineer CA No. 80868

Qualified SWPPP Developer and Practitioner,
No. 23934



17 years of experience



BS, Civil Engineering, University of Nevada,
Reno, NV

Relevant Projects

- » Gobbi Street Utility Replacement, Ukiah, CA
- » East Perkins Widening PS&E, Ukiah, CA
- » Ukiah Courthouse-Design Build, Ukiah, CA
- » Healdsburg Avenue Complete Streets, Healdsburg, CA
- » Petaluma Street Rehabilitation, Petaluma, CA



Alex Croskey, PE, LEED AP, QSD/P

QA/QC Manager

Alex is an engineer specializing in transportation projects, including road diets, streetscapes, and roadway rehabilitation. His expertise includes managing multimodal, bicycle, pedestrian, and bus facilities. Alex excels in project management controls, overseeing scope, schedule, and budget, and uses Project Status Reports to keep the team updated and aligned. He has a proven track record leading large, multi-disciplinary design teams from planning through construction. Alex works closely with public agencies, community organizations, utility companies, and property owners to ensure regulatory compliance and address unique project challenges, making him a vital asset for successful transportation projects.



Professional Civil Engineer, CA No. 78661

Qualified SWPPP Developer/Practitioner
Certificate No. 27181



19 years of experience



MS, Civil Engineering, San Jose State University,
San Jose, CA

BS, Civil Engineering, The Citadel, The Military
College of South Carolina, Charleston, SC

Relevant Projects

- » PG&E Ukiah, Ukiah, CA
- » St. Helena Downtown Improvements, St. Helena, CA
- » City of Lafayette Downtown Pathways and Schools Safety Project, Lafayette, CA
- » Sausalito Streets/Pavement Rehabilitation, Sausalito, CA
- » Hesperian Boulevard Streetscape, Hayward, CA
- » Farm Bureau Road Improvements, Concord, CA



Jason Kirchmann, PLS, PE, QSD/P

Land Survey Lead

Jason brings extensive experience leading survey teams on complex public-sector and infrastructure assignments. As a Practice Leader based in BKF's San Rafael and Santa Rosa offices, Jason oversees the planning, coordination, and execution of surveying services, ensuring accuracy, efficiency, and compliance with project requirements. He has a strong background supporting on-call and capital improvement projects, providing technical oversight, quality control, and seamless coordination with engineering and project management staff to deliver reliable survey data that supports successful project delivery. Jason is well versed in the production of right of way surveys, topographic mapping, control surveys, boundary surveys, ALTA surveys, and title research. He will be supported by field crews and in-house staff that have years of expertise in the field of surveying.



Professional Land Surveyor, CA No. 8806

Professional Civil Engineer, CA No. 78079

Qualified SWPPP Developer and Practitioner,
No. 20085



23 years of experience



Santa Rosa Junior College CEST Program,
Santa Rosa, CA

Relevant Projects

- » Gobbi Street Utility Replacement, Ukiah, CA
- » East Perkins Widening PS&E, Ukiah, CA
- » Dora Street Overlay: Construction Staking, Ukiah, CA
- » Petaluma Boulevard South Road Diet, Petaluma, CA
- » Mill District Street Improvements, Healdsburg, CA
- » St. Helena Grayson and South Crane Avenue Rehabilitation, St. Helena, CA



Bryan LoCoco, PE

Senior Project Engineer

Bryan is a Project Engineer specializing in transportation infrastructure projects. He supports the design and delivery of roadway improvements with a focus on pavement rehabilitation, curb ramp upgrades, and roadway striping. Bryan provides detailed engineering support including assessing existing site conditions, preparing design elements, and coordinating with project team members to ensure accurate and efficient plan development. Bryan will assist in developing ADA-compliant curb ramp designs, evaluating pavement and striping needs, and supporting quality control throughout the design process.



Professional Civil Engineer, CA No. 94666



7 years of experience



BS, Civil Engineering, University of California, Davis, CA

Relevant Projects

- » Ukiah Roundabout at Low Gap Road and North Bush Street, Ukiah, CA
- » Gobbi Street Utility Replacement, Ukiah, CA
- » East Perkins Widening PS&E, Ukiah, CA
- » Madera Gardens Complete Streets, Corte Madera, CA
- » Oakley CIP 320 O'Hara Avenue Widening, Oakley, CA
- » Petaluma Street Rehabilitation, Petaluma, CA
- » Petaluma North McDowell Complete Streets, Petaluma, CA



Steven Dauterman, PE, TE, PTOE, RSPI

Traffic Engineering Lead

With over 8 years of professional civil engineering design, traffic planning, and traffic operations experience, Steven provides the knowledge to prepare detailed planning and construction documents for site development projects. Steven has extensive experience in transportation and road safety design. His thorough efforts in detailed project setup aid in the development and coordination of plans throughout the planning and design phases.



Professional Civil Engineer, CA No. 95938

Professional Traffic Engineer, CA No. TR3088

PTOE Transportation Professional Certification Board No. 5306



8 years of experience



BS, Civil Engineering (Transportation Focus, Purdue University, West Lafayette, IN

Relevant Projects

- » Dublin Boulevard Extension Project, Dublin, CA
- » Los Altos Annual Street Resurfacing FY25-26, Los Altos, CA
- » Oakland 8th Street Corridor Improvements, Oakland, CA
- » South San Francisco On-Call Traffic Engineering and Transportation, South San Francisco, CA
- » San Pablo Avenue Complete Streets/Bay Trail Gap Closure Contra Costa, CA
- » Mountain View Moffett Boulevard Complete Streets, Mountain View, CA



Allison Moser, PE

FIRM	W-Trans
ROLE	Insert Title
YEARS EXP	9 years
LICENSE	Professional Civil Engineer, CA No. 94120 Professional Traffic Engineer, CA No. 3020
EDUCATION	» BS, Civil Engineering, University of Nevada, Reno, NV



Allison is a Traffic Engineer managing traffic engineering design and analysis and transportation planning services. She is

registered in California as both a Civil and Traffic Engineer. Allison graduated from the University of Nevada, Reno in 2017 with a B.S. in Civil Engineering and a focus in Transportation Engineering, along with a minor in Business Administration. During her time at W-Trans, Allison has been involved in a wide range of design projects including traffic signals, RRFBs, and signing and striping. In addition to her design work, Allison works on traffic impact studies for various types of projects. Allison prides herself on her attention to detail and organization.

Relevant Projects

- » **Traffic Engineering Design:** Cloverdale, Cotati, Healdsburg, Jenner, Napa, Rohnert Park, Sonoma County
- » **Traffic Operations/Safety Studies:** El Cerrito – Engineering and Traffic Surveys, Cotati – West Sierra Avenue/West School Street 3-Way Stop Evaluation, Healdsburg – US 101/Dry Creek Interchange Preliminary Interchange Engineering Study, Richmond – One-Way Street Conversion Study, Rohnert Park – Snyder Lane/Holly Avenue Safety Evaluation, Santa Rosa – Roseland Area-Sebastopol Road Specific Plan

Michael Cook, PLA, ASLA, CPRS, CLIA

FIRM	Integra
ROLE	Landscape Lead
YEARS EXP	25 years
LICENSE	Professional Landscape Architect, CA No. 5123
EDUCATION	» BS, Landscape Architecture, Cal Poly, San Luis Obispo, CA



As an experienced Landscape Architect, Michael has provided his design experience to a wide range of clients. During over

twenty-five years of professional landscape architecture experience, Michael has worked with clients in both the private sector (multifamily residences, tourism, residential and commercial developments) and public sector (downtown masterplanning, urban design, redevelopment planning, parks and recreation sites, creek and river restoration, habitat restoration). Michael is well versed in planning and design guidelines and municipal codes throughout California. Michael is registered as a landscape architect in California, Nevada and North Dakota. He is also a Certified Landscape Irrigation Auditor and is fluent in the efficient design and installation of irrigation systems throughout California. Michael is very involved in his community of Sonoma County, but especially Santa Rosa.

Relevant Projects

- » Downtown Streetscape, Anderson, CA
- » Camino Tassajara Median Irrigation, Danville, CA
- » Coloma Safe Routes to School, Sausalito, CA
- » Fallon Crossing Streetscape, Dublin, CA
- » Hopper Avenue Streetscape, Santa Rosa, CA
- » Myrtle Drive Streetscape, Cotati, CA

Eric Chase, PE, GE

FIRM	RGH Consultants
ROLE	Geotechnical Lead
YEARS EXP	35 years
LICENSE	Professional Civil Engineer, CA No. 53150 Professional Geotechnical Engineer, CA No. 2628
EDUCATION	» BS, Civil Engineering, California Polytechnic State University, San Luis Obispo, CA



Eric is responsible for geotechnical studies, design, consultation, and construction observation. His

experience includes roadways and bridges, water and wastewater pipelines and treatment plants, pump stations, power plants, port facilities, schools, hospitals, multi-story buildings, deep foundations, levees, hillside development, and residential construction. He has also performed seismic/geologic hazard evaluations for various Army installations and Navy facilities throughout the western United States. He has over 30 years of experience in geotechnical and earthquake engineering in the greater Bay area including Sonoma, Napa, Mendocino and Lake Counties, Humboldt County, Los Angeles, San Diego and the States of Alaska, Arizona, Washington, Nevada, Utah, and Kansas.


Relevant Projects

- » Country Club Drive Rehabilitation, Rohnert Park, CA
- » Ukiah Main Street Utilities Improvement, Ukiah, CA
- » First and F Street Bridge, Petaluma, CA
- » Fulton Road Widening, Santa Rosa, CA



Example Work Product

On the following pages, you will find two example work products of evaluations with illustrations that BKF provided to the City of Petaluma for their Maria Drive Street Rehabilitation Project as well as the JCC Ukiah Courthouse Courthouse Boulevard & East Clay Street Extension for the City of Ukiah.



MAYOR
Kevin McDonnell

VICE MAYOR
Janice Cader Thompson

COUNCIL MEMBERS
Brian Barnacle
Mike Healy
Karen Nau
Dennis Pocekay
John Shribbs

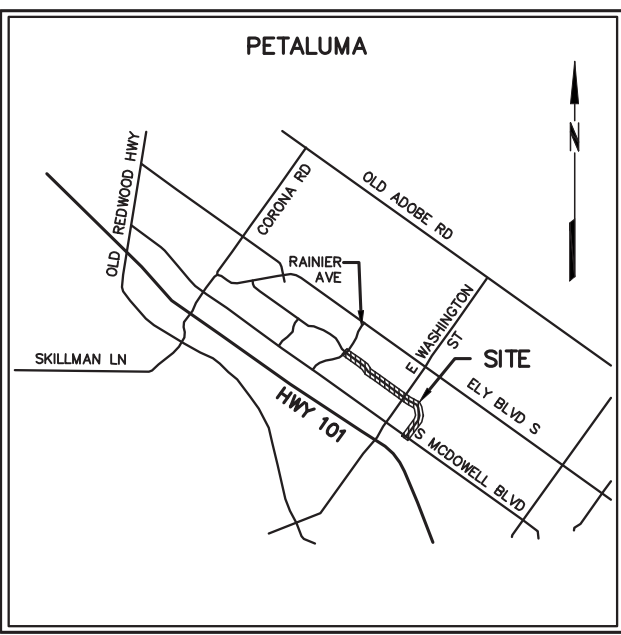
CITY MANAGER
Peggy Flynn

DIRECTOR OF PUBLIC WORKS & UTILITIES
Christopher Bolt


City of Petaluma, California
STREET REHABILITATION
C16102248 - PROJECT A

RECYCLED WATER MAIN EXTENSION
C16102248 - PROJECT B

MARIA DRIVE, RAINIER AVE TO S MCDOWELL BLVD
VOLUME 2 OF 2



VICINITY MAP
NOT TO SCALE



**Know what's below.
Call before you dig.**

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200 4TH ST, STE. 300
SANTA ROSA, CA 95401
PH: (707) 583-8500

TRANSPORTATION ENGINEER: PARISI TRANSPORTATION
800 BANCROFT WAY
BERKELEY, CA 94710
PH: (510) 343-6400

GEOTECHNICAL ENGINEER: RGH CONSULTANTS
1305 NORTH DUTTON AVE
SANTA ROSA, CA 95401
PH: (707) 544-1072

LAND SURVEYOR: BKF ENGINEERS
200 4TH ST, STE. 300
SANTA ROSA, CA 95401
PH: (707) 583-8500

LANDSCAPE ARCHITECT: INTEGRA+
1506 4TH STREET
SANTA ROSA, CA 95404
PH: (707) 852-0500

RECORD PLAN

I _____ HEREBY STATE THAT THESE RECORD PLAN CHANGES ARE COMPLETE FROM INFORMATION FURNISHED BY THE PROJECT CONTRACTOR, SOILS ENGINEER AND MY OFFICE. I HEREBY STATE THAT TO THE BEST OF MY KNOWLEDGE THE THE WORK WAS DONE IN ACCORDANCE WITH THE FINAL APPROVED PLANS. THE ENGINEER AND THE CITY WILL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH HAVE BEEN INCORPORATED INTO THIS DOCUMENT AS A RESULT. FIELD VERIFICATION OF CRITICAL FACTS AND DATA SHOULD BE MADE IF THESE DOCUMENTS ARE TO BE USED AS A BASIS FOR FUTURE WORK. ENGINEER'S SIGNATURE _____ DATE: _____

	SIGNATURE	DATE
CITY ENGINEER		
ENGINEERING MANAGER		
FIRE MARSHAL		
PARKS		
PLANNING		
POLICE		
UTILITY MANAGER		

ALL PROJECT PLANS HAVE BEEN PREPARED AND REVIEWED TO COMPLY WITH CURRENT AMERICANS WITH DISABILITIES ACT (ADA) REQUIREMENTS AND/OR THE CALIFORNIA BUILDING STANDARDS CODE (CBCS).

THESE PROJECT PLANS CONTAIN ELEMENT(S) THAT ARE NOT "TECHNICALLY FEASIBLE" AND/OR CAN'T MEET THE APPLICABLE CBCS BECAUSE IT WOULD CREATE AN "UNREASONABLE HARDSHIP." PLEASE SEE THE WRITTEN ANALYSIS SUPPORTING THIS DETERMINATION FILED UNDER THE PROJECT FILE.

DESIGNED BY: RD DATE: 9/26/2023

SIGNATURE: _____ DATE: _____

APPROVED BY:

KEN EICHSTAEDT P.E. C42058
SENIOR TRAFFIC ENGINEER

DESIGNED BY: RD DATE: 9/26/2023

REBECCA DOWER P.E. C80868
PROJECT MANAGER

<p>MARIA DRIVE - STREET REHABILITATION RAINIER AVE TO S MCDOWELL BLVD</p>	<p>TITLE SHEET</p>
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BKF ENGINEERS
 200 4th STREET
 SUITE 300
 UKIAH, CA 95401
 (707) 583-8500
 www.bkf.com



PROJECT NO.
C16102248



CITY OF PETALUMA
 PUBLIC WORKS & UTILITIES
 202 N. McDowell Blvd., PETALUMA, CALIFORNIA 94954
 PH: 707-778-4546 FAX: 707-778-4508



**MARIA DRIVE - STREET REHABILITATION
 RAINIER AVE TO S MCDOWELL BLVD**

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BID SET

GENERAL NOTES

ALL MATERIALS, WORKMANSHIP AND CONSTRUCTION SHALL CONFORM TO THE CURRENT CITY OF PETALUMA DESIGN AND CONSTRUCTION STANDARDS AND SPECIFICATIONS AND THE LATEST EDITION OF THE CALTRANS STANDARD PLANS AND SPECIFICATIONS.

THE CONTRACTOR SHALL OBTAIN RELEVANT PERMITS AND APPROVALS REQUIRED BY THE CITY OF PETALUMA PRIOR TO COMMENCING WORK. A TRAFFIC CONTROL PLAN STAMPED BY A REGISTERED CIVIL OR TRAFFIC ENGINEER MUST BE SUBMITTED FOR APPROVAL PRIOR TO BEGINNING ANY WORK WITHIN THE PUBLIC RIGHT-OF-WAY.

THE DESIGN PROFESSIONAL WHO PREPARED THESE DRAWINGS IS NOT RESPONSIBLE FOR THE MISUSE OF OR UNAUTHORIZED CHANGES MADE TO THESE DRAWINGS. OBTAIN WRITTEN PERMISSION FROM THE DESIGN PROFESSIONAL WHO PREPARED THESE DRAWINGS PRIOR TO MAKING CHANGES.

SPOOLS AND OTHER UNUSED MATERIAL SHALL BE REMOVED AS THEY ARE GENERATED AND DISPOSED OF IN ACCORDANCE WITH LOCAL REGULATIONS.

THE CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. THE CONSTRUCTION CONTRACTOR FURTHER AGREES TO HOLD HARMLESS, INDEMNIFY AND DEFEND THE DESIGN PROFESSIONAL AND THE CITY OF PETALUMA AND EACH OF THEIR OFFICERS, EMPLOYEES, AND AGENTS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE DESIGN PROFESSIONAL.

THE LOCATIONS OF UNDERGROUND OBSTRUCTIONS SHOWN ON THESE DRAWINGS ARE APPROXIMATE ONLY AND SHOULD NOT BE TAKEN AS FINAL OR ALL INCLUSIVE. THE CONTRACTOR IS CAUTIONED THAT THESE DRAWINGS MAY NOT INCLUDE ALL EXISTING UTILITIES INCLUDING SEWERS AND STORM DRAINS, AND THAT THE CITY OF PETALUMA AND THE DESIGN PROFESSIONAL ASSUME NO RESPONSIBILITY FOR OBSTRUCTIONS WHICH MAY BE ENCOUNTERED.

THE CONTRACTOR IS RESPONSIBLE FOR PRESERVATION AND/OR PERPETUATION OF ALL EXISTING SURVEY MONUMENTS. IF THE CONTRACTOR SUSPECTS THAT WORK WILL BE CONDUCTED IN AN AREA WHICH MAY RESULT IN THE DISTURBANCE OF SURVEY MONUMENTS, THE CONTRACTOR SHALL RETAIN THE SERVICES OF A LICENSED PROFESSIONAL AUTHORIZED TO PRACTICE LAND SURVEYING TO LOCATE SAID MONUMENTS PRIOR TO DISTURBANCE. RE-ESTABLISH MONUMENTS WHICH HAVE BEEN DISTURBED AS A RESULT OF CONSTRUCTION AND FILE THE APPROPRIATE DOCUMENTATION WITH THE COUNTY ONCE THE MONUMENTS ARE RESET AT THE CONTRACTOR'S EXPENSE.

CONSTRUCTION HOURS SHALL BE LIMITED TO 7:00 AM TO 5:00 PM MONDAY THROUGH FRIDAY, EXCLUDING HOLIDAYS. THIS RESTRICTION INCLUDES THE START UP OF ANY MOTORIZED EQUIPMENT. ALL CONTRACTORS' EQUIPMENT SHALL BE PROPERLY MUFFLED AND SHALL BE SHUT DOWN WHEN NOT IN USE.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING DAMAGE OR DETERIORATION OCCURRING TO EXISTING PUBLIC IMPROVEMENTS AS A DIRECT RESULT OF CONSTRUCTION ACTIVITY. REPAIR MAY REQUIRE PATCHING, SEALING OR OVERLAYING AFFECTED AREAS AS APPROPRIATE TO RETURN THE ROADS TO AT LEAST AS GOOD A CONDITION AS THEY WERE PRIOR TO CONSTRUCTION. IF THE CONTRACTOR DOES NOT ACT IN A TIMELY MANNER, THE CITY MAY, AT ITS DISCRETION PERFORM THE CORRECTION AND CHARGE THE CONTRACTOR FOR ALL COSTS INCURRED.

RECORD DRAWINGS SHALL BE PROVIDED TO THE CITY UPON COMPLETION OF PROJECT AND PRIOR TO FINAL ACCEPTANCE.

THE CONTRACTOR SHALL COORDINATE WITH THE OWNERS OF UTILITIES WITHIN THE PROJECT AREA TO HAVE THEIR FACILITIES ADJUSTED TO GRADE.

ADA COMPLIANCE: CONSTRUCTION CONTRACTOR MUST COMPLY WITH THE REQUIREMENTS OF THE AMERICAN WITH DISABILITIES ACT (ADA) WHILE WORKING IN THE PUBLIC RIGHT-OF-WAY. IF CONSTRUCTION CONTRACTOR'S WORK IN THE PUBLIC RIGHT-OF-WAY WILL AFFECT PEDESTRIAN ACCESS, THE CONSTRUCTION CONTRACTOR IS REQUIRED TO PROVIDE A PROPERLY SIGNED ACCESSIBLE ROUTE OF TRAVEL. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. FAILURE TO COMPLY WITH THE ADA CAN HAVE SERIOUS CONSEQUENCES FOR THE CONTRACTOR. SUCH FAILURE MAY RESULT IN LAWSUITS FOR REGULATORY ACTIONS BY THE DEPARTMENT OF JUSTICE OR THE STATE ATTORNEY GENERAL.

EXISTING CONCRETE SHALL BE REMOVED AT EXPANSION OR WEAKENED PLANE JOINTS OR AT SAWCUTS AS FIELD MARKED BY THE CITY ENGINEER. SAW CUTS MUST GO ENTIRELY THROUGH THE CONCRETE.

NO CONCRETE SHALL BE PLACED UNTIL THE AGENCY ENGINEER HAS INSPECTED AND APPROVED FORMS AND SUBGRADE/BASE.

THE DESIGNATED DIMENSIONS AND SLOPES MAY BE MODIFIED TO ACCOMMODATE EXISTING ADJACENT FACILITIES SUBJECT TO THE APPROVAL OF THE CITY ENGINEER.

CURB, GUTTER AND SIDEWALK SHALL COMPLY WITH CITY OF PETALUMA CONSTRUCTION STANDARDS 202.1, 203.1, 204.1, BUT CURB HEIGHT MAY VARY AS SHOWN ON PLAN AND TO FIT FIELD CONDITIONS. CONTRACTOR TO PROVIDE #4 REINFORCING BARS AT 24" LONGITUDINALLY AND HORIZONTALLY WITHIN NEW SIDEWALK, DRIVEWAY, AND CURB RAMP AREAS.

CURB RAMPS AND DETECTABLE WARNINGS SHALL COMPLY WITH CITY OF PETALUMA CONSTRUCTION STANDARDS 206.1, 206.2, AND 206.3.

GRADING, EROSION AND SEDIMENT CONTROL NOTES

THE CONTRACTOR SHALL KEEP THE WORK SITE, STAGING AREAS AND OTHER AREAS USED BY THE CONTRACTOR IN A NEAT AND CLEAN CONDITION, AND FREE FROM ANY ACCUMULATION OF TRASH. THE CONTRACTOR SHALL DISPOSE OF ALL TRASH, RUBBISH AND WASTE MATERIALS OF ANY KIND GENERATED BY THE CONTRACTOR, SUBCONTRACTOR OR ANY COMPANY HIRED BY THE CONTRACTOR ON A DAILY BASIS.

THE CONTRACTOR SHALL ENSURE THE CONTAINMENT OF SANITATION FACILITIES (E.G. PORTABLE TOILETS) TO PREVENT DISCHARGES OF POLLUTANTS TO THE STORM WATER DRAINAGE SYSTEM, ROADS OR RECEIVING WATERS. SANITATION FACILITIES MUST BE MAINTAINED PERIODICALLY BY A LICENSED SERVICE COMPANY TO KEEP THEM IN GOOD WORKING ORDER AND PREVENT OVERFLOWS. PORTABLE TOILETS ARE REQUIRED TO HAVE SECONDARY CONTAINMENT.

EQUIPMENT AND MATERIALS NECESSARY FOR CONTROL OF SPILLS SHALL BE AVAILABLE ON SITE AT ALL TIMES. SPILLS AND LEAKS SHALL BE STOPPED AND THE MATERIAL CLEANED UP IMMEDIATELY AND DISPOSED OF PROPERLY. USE PROPER BEST MANAGEMENT PRACTICES (BMPs) TO PREVENT OIL, GREASE, OR FUEL FROM LEAKING ON THE GROUND, INTO THE STORM DRAINS OR SURFACE WATERS.

THE CONTRACTOR SHALL CONTAIN CONCRETE WASHOUT AREAS AND SIMILAR AREAS THAT MAY CONTAIN POLLUTANTS TO PREVENT DISCHARGE INTO THE UNDERLYING SOIL OR ONTO THE SURROUNDING AREAS.

THE CONTRACTOR SHALL ESTABLISH AND MAINTAIN EFFECTIVE SITE PERIMETER CONTROLS TO SUFFICIENTLY CONTROL EROSION AND SEDIMENT DISCHARGES AND TRACKED MATERIALS FROM LEAVING THE SITE. AT A MINIMUM DAILY AND PRIOR TO ANY RAIN EVENT, THE CONTRACTOR SHALL REMOVE ANY SEDIMENT OR OTHER CONSTRUCTION RELATED MATERIALS THAT ARE DEPOSITED ON THE ROADS (BY VACUUMING OR SWEEPING).

AT A MINIMUM, ALL BMPs SHALL BE INSPECTED EACH WORKING DAY AND BEFORE ALL RAIN EVENTS. BMPs THAT REQUIRE MAINTENANCE OR REPLACEMENT TO FUNCTION PROPERLY SHALL BE COMPLETED BEFORE THE NEXT FORECASTED RAIN, OR WITHIN THE NEXT THREE (3) WORKING DAYS IF NO RAIN IS PREDICTED. MAINTENANCE INCLUDES REMOVAL OF ACCUMULATED SEDIMENT AND TRASH.

THE CONTRACTOR SHALL PROVIDE DUST CONTROL THROUGHOUT THE DURATION OF THE CONSTRUCTION PROJECT TO MINIMIZE AIRBORNE POLLUTANTS.

STORM DRAIN SYSTEM SHALL BE KEPT FREE OF DIRT AND DEBRIS DURING ALL PHASES OF CONSTRUCTION. IT IS NOT ALLOWED TO WASH DIRT/DEBRIS DOWNSTREAM IN PIPES.

PRIOR TO ANY GRADING OPERATION, THE CONTRACTOR SHALL INSTALL PROTECTIVE FENCING AROUND THE DRIP LINES OF TREES TO BE SAVED. THE CUTTING, FILLING, PAVING OR TRENCHING WITHIN ROOT ZONES OF TREES TO BE SAVED MUST BE REVIEWED AND APPROVED BY A CITY APPROVED ARBORIST AND PERFORMED UNDER THEIR ON-SITE SUPERVISION.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONSTANT MAINTENANCE OF EROSION AND SEDIMENT CONTROL MEASURES AT ALL TIMES TO THE SATISFACTION OF THE CITY OF PETALUMA. EROSION AND SEDIMENT CONTROL MEASURES AND THEIR INSTALLATION SHALL BE ACCOMPLISHED USING BEST MANAGEMENT PRACTICES.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANUP OF MUD AND DEBRIS CARRIED ONTO SURROUNDING STREETS AND ROADS AS A RESULT OF CONSTRUCTION ACTIVITY TO THE SATISFACTION OF THE CITY OF PETALUMA.

UTILITIES

EXPOSE EXISTING UTILITIES PRIOR TO TRENCHING TO VERIFY THE ALIGNMENTS AND ELEVATIONS OF THE UTILITIES, AND TO VERIFY DESIGN ASSUMPTIONS. EXISTING UTILITIES MAY REQUIRE RELOCATION AND/OR PROPOSED IMPROVEMENTS MAY REQUIRE GRADE OR ALIGNMENT REVISION DUE TO FIELD CONDITIONS. IF THE EXPOSED UTILITY IS DETERMINED TO BE IN A LOCATION WHICH IS NOT REFLECTED BY THE CONSTRUCTION DOCUMENTS, NOTIFY THE ENGINEER AND THE CITY IN WRITING SO THAT APPROPRIATE ADJUSTMENTS CAN BE MADE.

REPORT UTILITY CONFLICTS TO THE OWNER'S REPRESENTATIVE IN WRITING AS THEY ARE ENCOUNTERED SO THAT THE OWNER AND OWNER'S REPRESENTATIVE CAN MAKE A DECISION AS TO HOW THE CONTRACTOR SHOULD PROCEED WITH THE WORK.

PROVIDE TRENCHING IN ACCORDANCE WITH CITY OF PETALUMA STANDARD 219.1 AND 219.2.

COORDINATE WITH UTILITY COMPANIES, FURNISH, INSTALL, TEST AND OBTAIN INSPECTIONS FOR UNDERGROUND IMPROVEMENTS PRIOR TO SURFACING.

UTILITY CONFLICTS MAY OCCUR IN THOSE INSTANCES WHERE TWO UTILITIES CROSS AND LACK THE REQUIRED SEPARATION, OR IN THOSE INSTANCES WHERE AN EXISTING UTILITY HAS NOT BEEN IDENTIFIED IN THE CONSTRUCTION DOCUMENTS.

CROSSING UTILITIES WHICH HAVE BEEN IDENTIFIED IN THE CONSTRUCTION DOCUMENTS MAY NOT BE CONSTRUCTED AS UTILITY CONFLICTS. THE CONTRACTOR SHALL INSTALL GRAVITY UTILITIES TO THE LINES AND ELEVATIONS IDENTIFIED IN THE CONSTRUCTION DOCUMENTS AND INSTALL OTHER UTILITIES ABOVE OR BELOW GRAVITY UTILITIES WHILE COMPLYING WITH THE MINIMUM COVER REQUIREMENTS FOR EACH UTILITY INSTALLED.

THE CONTRACTOR IS CAUTIONED NOT TO ORDER PRECAST ITEMS OR INSTALL IMPROVEMENTS UNTIL CONFLICTS ARE RESOLVED. IMPROVEMENTS INSTALLED OR ORDERED PRIOR TO CONFLICT RESOLUTION SHALL BE DONE SOLELY AT THE CONTRACTOR'S RISK AND AT NO EXPENSE TO THE OWNER, THE DESIGN PROFESSIONAL, OR THE CITY OF PETALUMA.

UTILITY LENGTHS SHOWN REFLECT ROUNDED LENGTHS MEASURED HORIZONTALLY BETWEEN THE CENTERS OF STRUCTURES. THE CONTRACTOR SHALL VERIFY SLOPED UTILITY LENGTHS IN THE FIELD PRIOR TO ORDERING MATERIAL.

THERE SHALL BE NO UNMETERED CONNECTIONS TO THE CITY RECLAIMED WATER SYSTEM INCLUDING CONNECTIONS BYPASSING THE METER FOR TESTING ONSITE PLUMBING OR FOR OBTAINING CONSTRUCTION WATER. SUCH CONNECTIONS MAY BE SEVERED BY THE UTILITIES DEPARTMENT AND MAY RESULT IN PENALTIES, INCLUDING PAYMENT OF FINES AND ESTIMATED WATER USAGE FEES.

EXISTING UNDERGROUND FACILITIES SHOWN ON THESE DRAWINGS ARE APPROXIMATE AND HAVE BEEN LOCATED BASED ON TOPOGRAPHIC FEATURES AND AVAILABLE INFORMATION. THE PROFESSIONAL WHO PREPARED THESE DRAWINGS, THE OWNER, AND THE CITY OF PETALUMA ASSUME NO RESPONSIBILITY FOR THE ACCURACY OF THESE FACILITIES OR FOR THE INADVERTENT OMISSION OF RELATED INFORMATION.

UNLESS OTHERWISE NOTED, THE CONTRACTOR SHALL PROVIDE GASKETED JOINT, PRESSURE CLASS 235 DR18 MINIMUM, (PVC) C905 WHERE ANNOTATED AS RECLAIMED WATER (RW) ON THE CONSTRUCTION DRAWINGS. RW IS TO BE INSTALLED WITH A MINIMUM COVER OF 48-INCHES.

UNLESS OTHERWISE NOTED, THE HORIZONTAL ALIGNMENT OF PROPOSED RECLAIMED WATER MAIN SHALL BE 4-FEET CLEAR OF ALL POTABLE WATER MAINS AND SERVICE LATERALS, STORM DRAINS, AND GAS, ELECTRICAL, TELEPHONE AND COMMUNICATION LINES. HORIZONTAL ALIGNMENT OF PROPOSED RECLAIMED WATER MAIN SHALL BE 5-FEET CLEAR FROM ALL MAN-HOLES AND INLETS. PROPOSED RECLAIMED WATER MAIN SHALL HAVE 6-INCHES OF VERTICAL SEPARATION FROM ALL UNDERGROUND UTILITIES. ALIGNMENT OF PROPOSED RECLAIMED WATER MAIN SHALL MEET ALL HORIZONTAL AND VERTICAL SEPARATION REQUIREMENTS IN ACCORDANCE WITH CITY OF PETALUMA RECYCLED WATER STANDARDS. PROVIDE FEELT FLEXIBLE JOINT MATERIAL BETWEEN UTILITIES WHERE CLEARANCE IS LESS THAN 6-INCHES.

STRIPING AND SIGNING NOTES

UNLESS OTHERWISE SHOWN ON PLAN, THE CONTRACTOR SHALL RESTORE EXISTING STRIPING, SIGNAGE, CURB PAINT, ETC. THAT IS DAMAGED OR REMOVED (AND DOES NOT CONFLICT WITH THE PROPOSED STRIPING & SIGNAGE IMPROVEMENTS) AS A DIRECT RESULT OF CONSTRUCTION ACTIVITY TO AT LEAST AS GOOD A CONDITION AS THEY WERE PRIOR TO CONSTRUCTION.

STRIPING, PAVEMENT MARKINGS AND SIGNING SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITION OF THE CALTRANS STANDARD PLANS AND STANDARD SPECIFICATIONS AND THE CURRENT EDITION OF THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).

PROPOSED STRIPING AND MARKING SHALL BE INSTALLED THE SAME DAY AS THE REMOVAL OF THE EXISTING STRIPING AND MARKINGS. IF NOT, CONTRACTOR SHALL PROVIDE TEMPORARY PAVEMENT MARKERS UNTIL PROPOSED STRIPING AND MARKING ARE INSTALLED.

EXISTING STRIPING AND MARKINGS TO BE REMOVED SHALL BE REMOVED BY SAND BLASTING OR AN EQUIVALENT METHOD WHICH PERMANENTLY REMOVES THE STRIPING WITHOUT JEOPARDIZING THE INTEGRITY OF THE EXISTING PAVEMENT.

PAVEMENT LEGENDS, CROSSWALKS AND STOP BARS SHALL BE INSTALLED BY USING THERMOPLASTIC IN ACCORDANCE WITH CALIFORNIA MUTCD AND CALTRANS STANDARD SUPPLEMENTAL SPECIFICATIONS.

ALL SIGNING SHALL COMPLY WITH MUTCD AND STATE SUPPLEMENTAL GUIDELINES, SHALL BE REFLECTORIZED HIGH INTENSITY SHEETING AND SHALL BE OF ALUMINUM ALLOY MATERIAL.

MAPPING NOTES

THE LOCATIONS OF EXISTING UNDERGROUND FACILITIES SHOWN ON THESE DRAWINGS ARE APPROXIMATE AND ARE BASED ON OBSERVED TOPOGRAPHIC SURFACE FEATURES. THE PROFESSIONAL PREPARING THESE DRAWINGS ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THESE UNDERGROUND FACILITIES OR FOR THE INADVERTENT OMISSION OF RELATED INFORMATION.

TREE DIAMETERS ARE MEASURED AT CHEST HEIGHT (48"±). DRUPLINE DIAMETERS ARE APPROXIMATE ONLY AND SHOULD BE VERIFIED BY A CERTIFIED TREE ARBORIST.

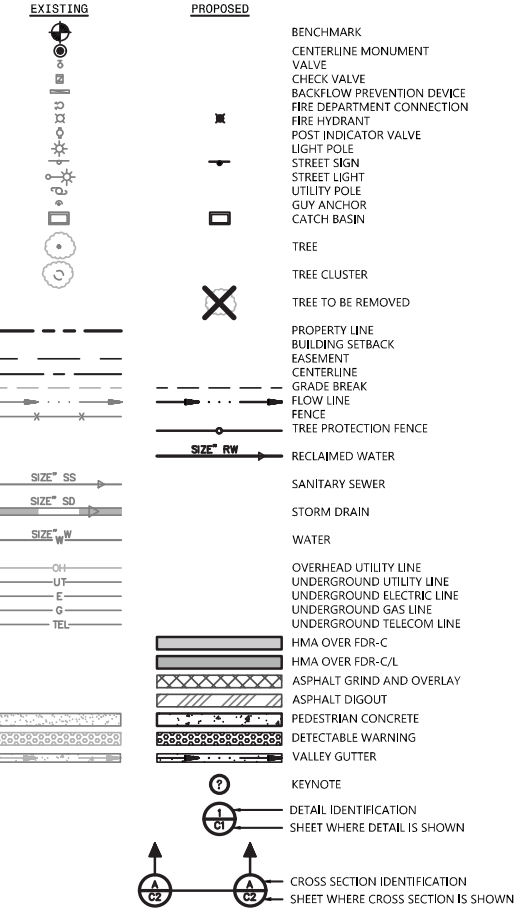
MISCELLANEOUS BOUNDARY INFORMATION SHOWN HEREON WAS OBTAINED FROM RECORD DATA AND DOES NOT CONSTITUTE A BOUNDARY SURVEY.

TOPOGRAPHIC INFORMATION SHOWN HEREON WAS MAPPED BY BKF ENGINEERS IN JUNE 2022 VIA AERIAL DRONE SURVEY AND SUPPLEMENTED WITH FIELD SURVEYS COMPLETED IN JUNE 2022.

BENCHMARK: MAG NAIL IN AC. LOCATION SHOWN HEREON. ELEVATION 33.57'. ELEVATIONS ARE BASED UPON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88) ESTABLISHED BY EPOCH 2017.50 ELLIPSOID HEIGHTS AS PUBLISHED BY THE CALIFORNIA SPATIAL REFERENCE CENTER AND NGS GEOID 18.

BASIS OF BEARINGS: BEARINGS ARE BASED UPON THE NORTH AMERICAN DATUM OF 1983 (NA83) (2011, EPOCH 2017.50), AS PUBLISHED BY THE CALIFORNIA SPATIAL REFERENCE CENTER, CALIFORNIA STATE PLANE COORDINATE SYSTEM ZONE 2. DISTANCES ARE GROUND BASED. MULTIPLY BY A COMBINED SCALE FACTOR OF 1.0000212307 TO OBTAIN GRID DISTANCES.

SYMBOLS & LEGEND



ABBREVIATIONS

Table of abbreviations including terms like LENGTH, LINEAR FOOT, MAXIMUM, MANHOLE, MINIMUM, NUMBER, etc.

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MARIA DRIVE - STREET REHABILITATION RAINIER AVE TO S MCDOWELL BLVD PROJECT INFORMATION AND GENERAL NOTES

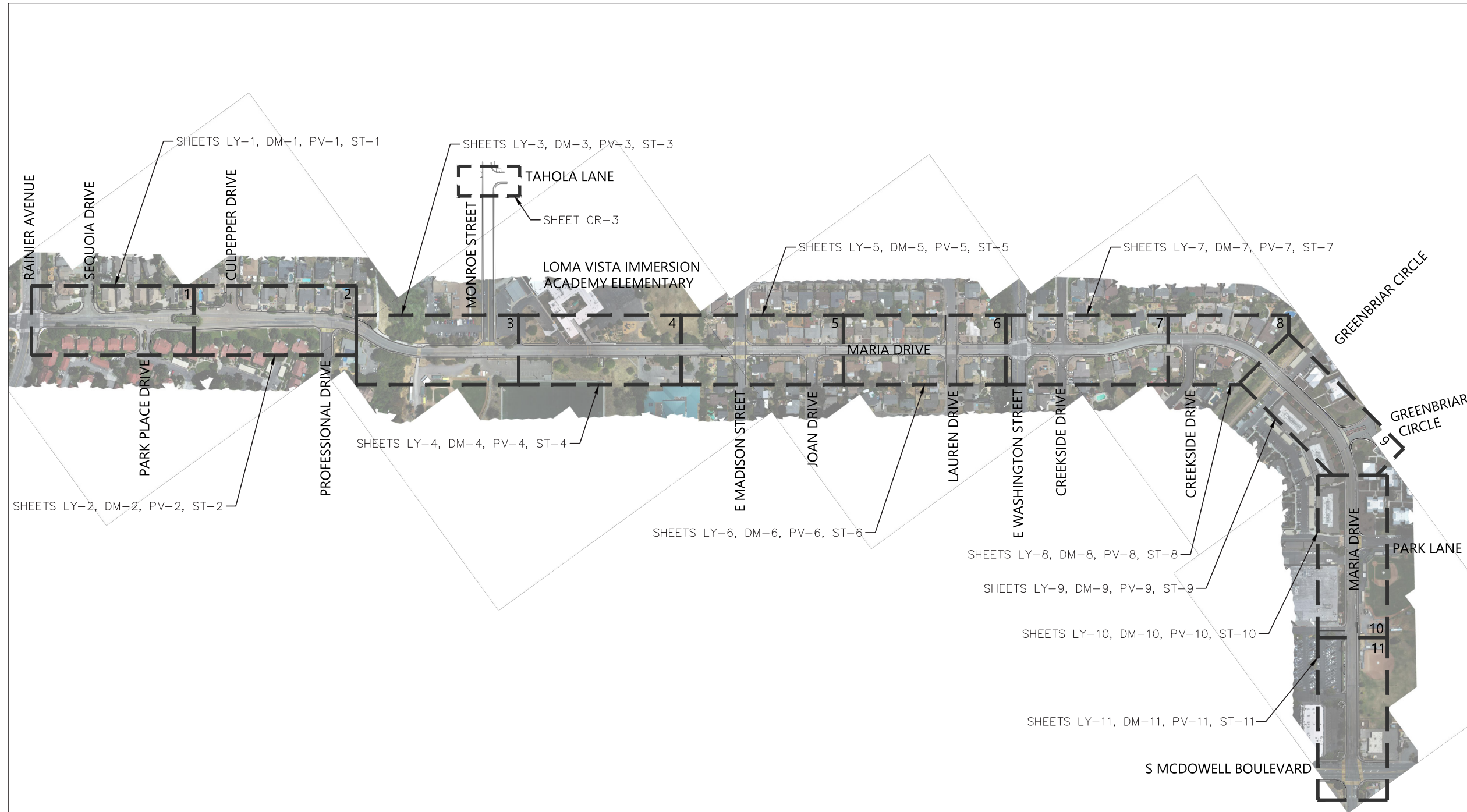
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3 OF 83

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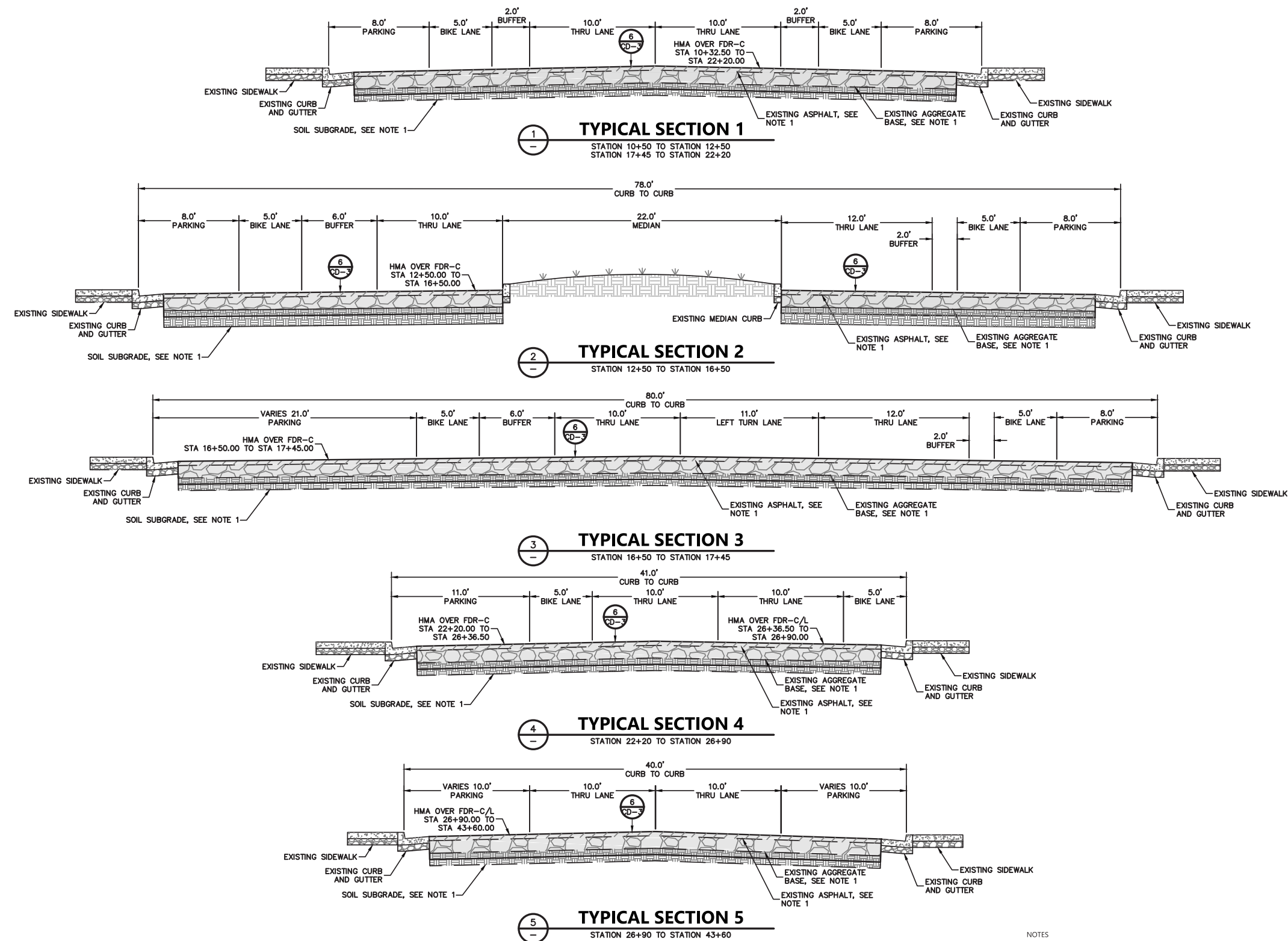
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PETALUMA
 1858

**MARIA DRIVE - STREET REHABILITATION
 RAINIER AVE TO S MCDOWELL BLVD
 KEY MAP**

SHEET
KM-1
 4 OF 83

BID SET



- NOTES
- EXISTING PAVEMENT SECTION VARIES THROUGHOUT THE CORRIDOR. REFER TO THE PROJECT GEOTECHNICAL REPORT.
 - REFER TO THE PAVING SHEETS FOR PAVING LIMITS.
 - PROVIDE ASPHALT CONFORM WHERE NEW CONCRETE IMPROVEMENTS ARE ADJACENT TO ROADWAY TO MAINTAIN ACCESSIBLE PATH OF TRAVEL DURING CONSTRUCTION.



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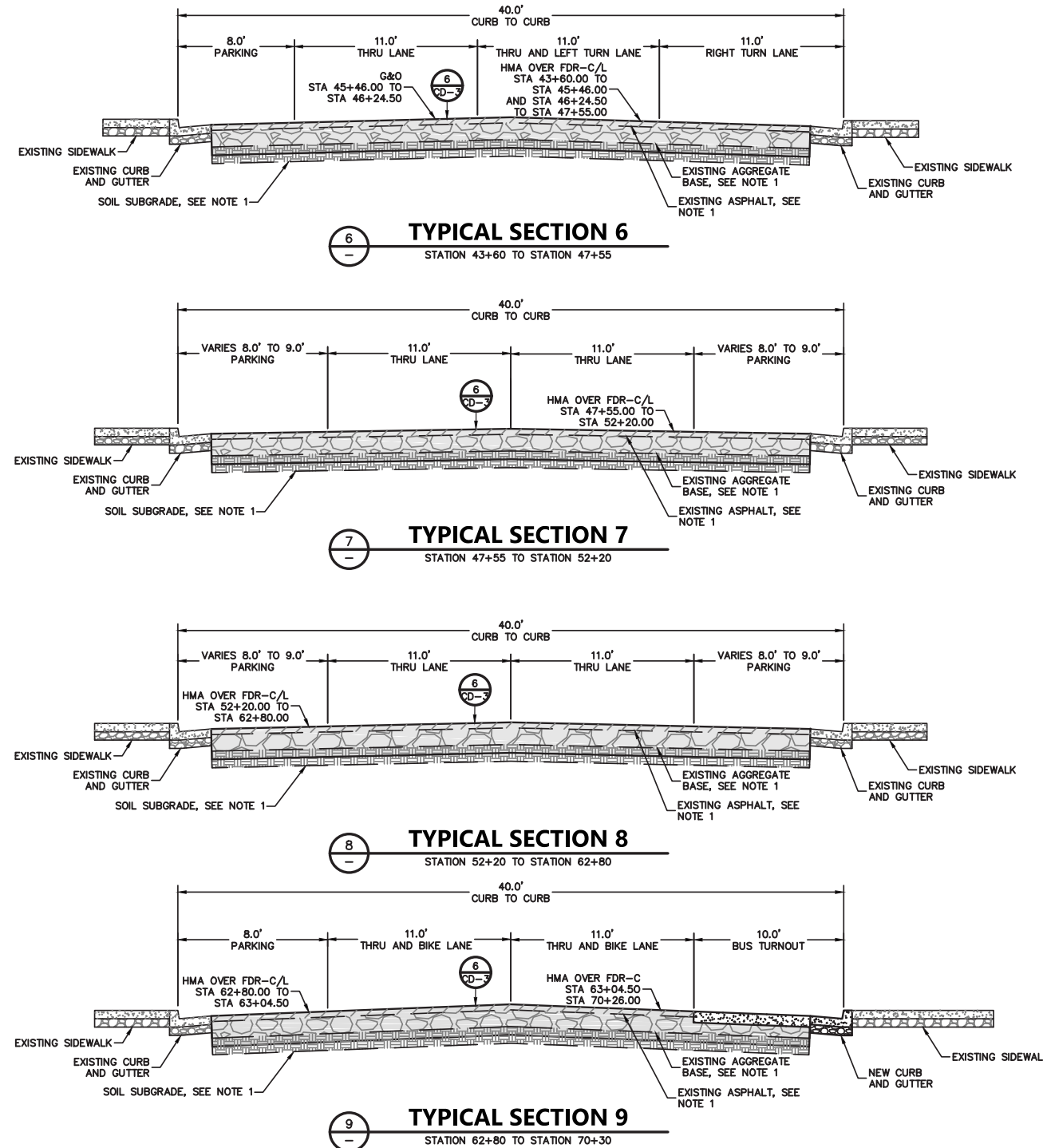


**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD**

TYPICAL SECTIONS

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TS-1
5 OF 83

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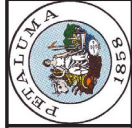
- NOTES
- EXISTING PAVEMENT SECTION VARIES THROUGHOUT THE CORRIDOR. REFER TO THE PROJECT GEOTECHNICAL REPORT.
 - REFER TO THE PAVING SHEETS FOR PAVING LIMITS.
 - PROVIDE ASPHALT CONFORM WHERE NEW CONCRETE IMPROVEMENTS ARE ADJACENT TO ROADWAY TO MAINTAIN ACCESSIBLE PATH OF TRAVEL DURING CONSTRUCTION.



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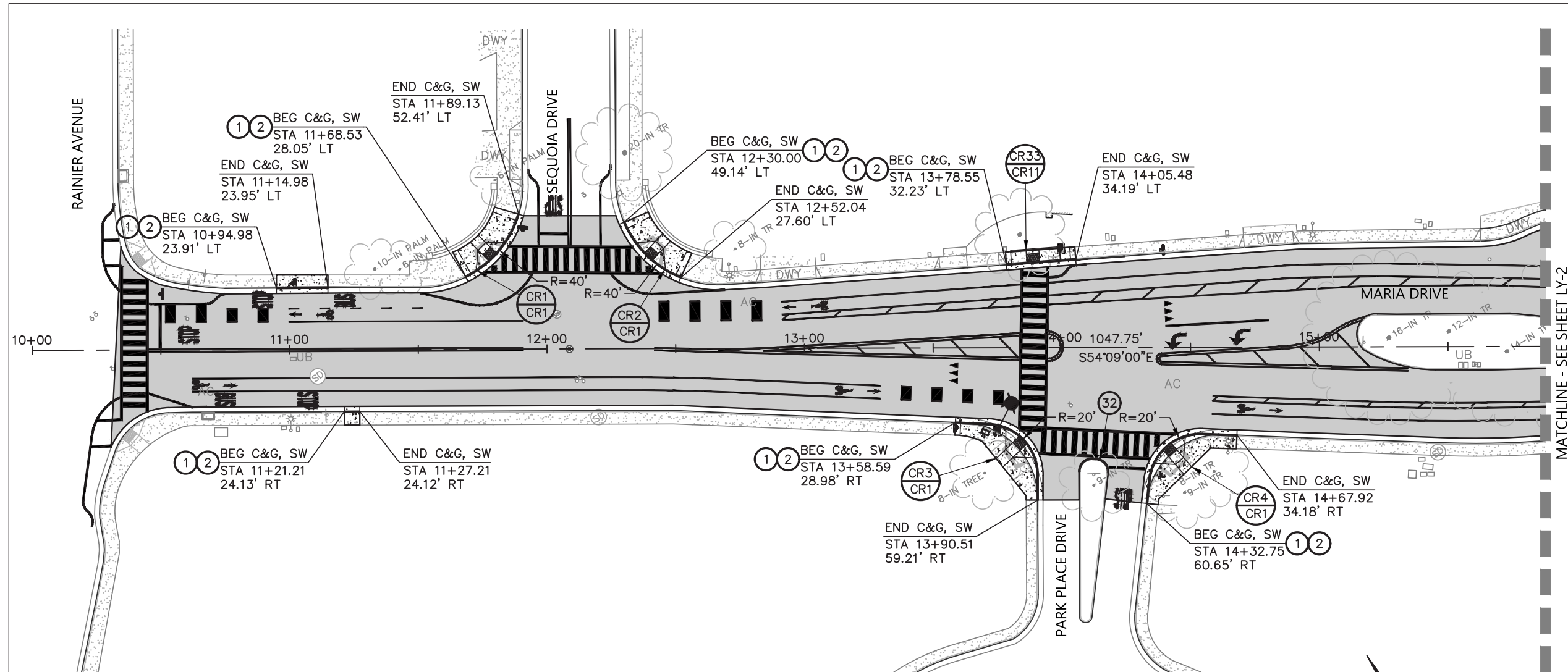
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MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
TYPICAL SECTIONS

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TS-2
6 OF 83

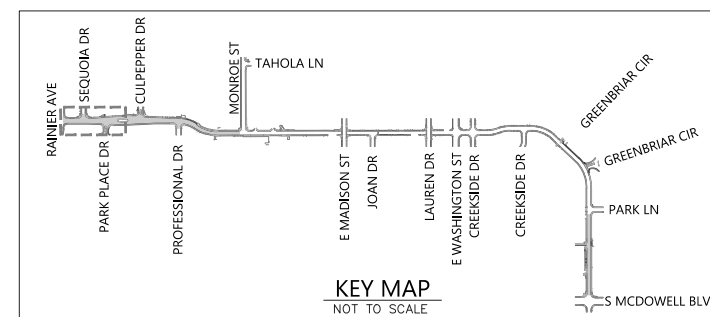
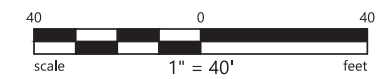
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KEYNOTES:

- ① CONCRETE SIDEWALK IN ACCORDANCE WITH CITY OF PETALUMA STD. 203.1.
- ② CURB AND GUTTER IN ACCORDANCE WITH CITY OF PETALUMA STD. 204.1.
- ③2 VERTICAL CURB IN ACCORDANCE WITH CITY OF PETALUMA STD. 204.2.

LAYOUT PLAN ILLUSTRATES GENERAL ABOVE-GROUND PROJECT IMPROVEMENTS AND HARDSCAPE IMPROVEMENT LAYOUT. REFER TO SHEETS UT-1 TO UT-8 FOR DETAILED UNDERGROUND UTILITY IMPROVEMENTS, SHEETS PV-1 TO PV-11 FOR PAVING IMPROVEMENTS, SHEETS ST-1 TO ST-11 FOR STRIPING AND SIGNAGE IMPROVEMENTS, AND SHEETS CR-1 TO CR-11 FOR CURB RAMP GRADING INFORMATION.



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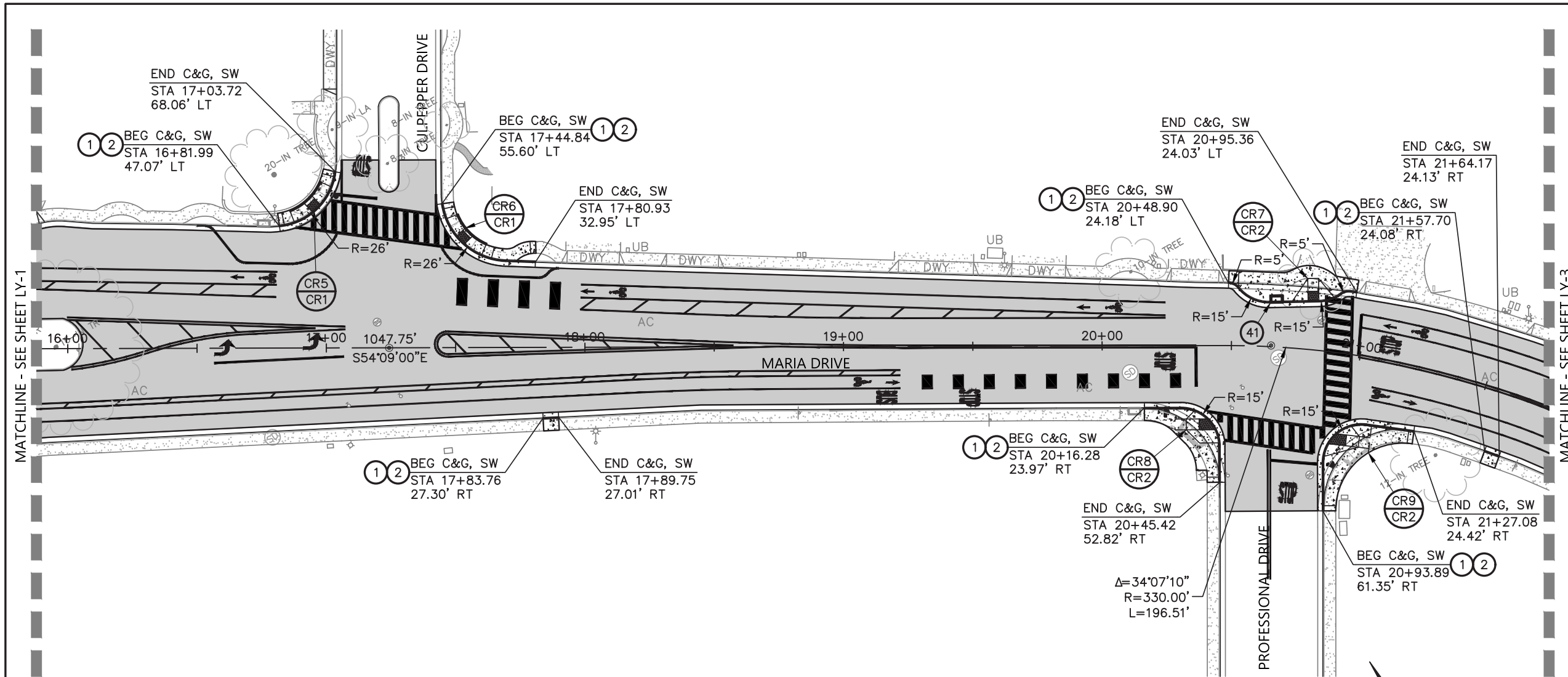
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MARIA DRIVE - STREET REHABILITATION
 RAINIER AVE TO S MCDOWELL BLVD
 LAYOUT PLAN
 STA 10+00 TO STA 15+75

SHEET
LY-1
 7 OF 83

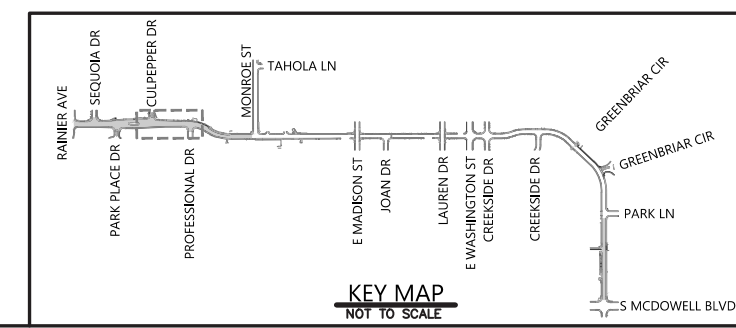
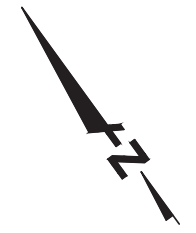
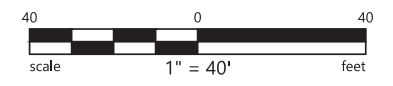
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KEYNOTES:

- ① CONCRETE SIDEWALK IN ACCORDANCE WITH CITY OF PETALUMA STD. 203.1.
- ② CURB AND GUTTER IN ACCORDANCE WITH CITY OF PETALUMA STD. 204.1.
- ④ TYPE "B" STORM DRAIN CATCH BASIN IN ACCORDANCE WITH CITY OF PETALUMA STD. 408.1. CAST IN PLACE OVER EXISTING STORM DRAIN PIPE.

LAYOUT PLAN ILLUSTRATES GENERAL ABOVE-GROUND PROJECT IMPROVEMENTS AND HARDSCAPE IMPROVEMENT LAYOUT. REFER TO SHEETS UT-1 TO UT-8 FOR DETAILED UNDERGROUND UTILITY IMPROVEMENTS, SHEETS PV-1 TO PV-11 FOR PAVING IMPROVEMENTS, SHEETS ST-1 TO ST-11 FOR STRIPING AND SIGNAGE IMPROVEMENTS, AND SHEETS CR-1 TO CR-11 FOR CURB RAMP GRADING INFORMATION.



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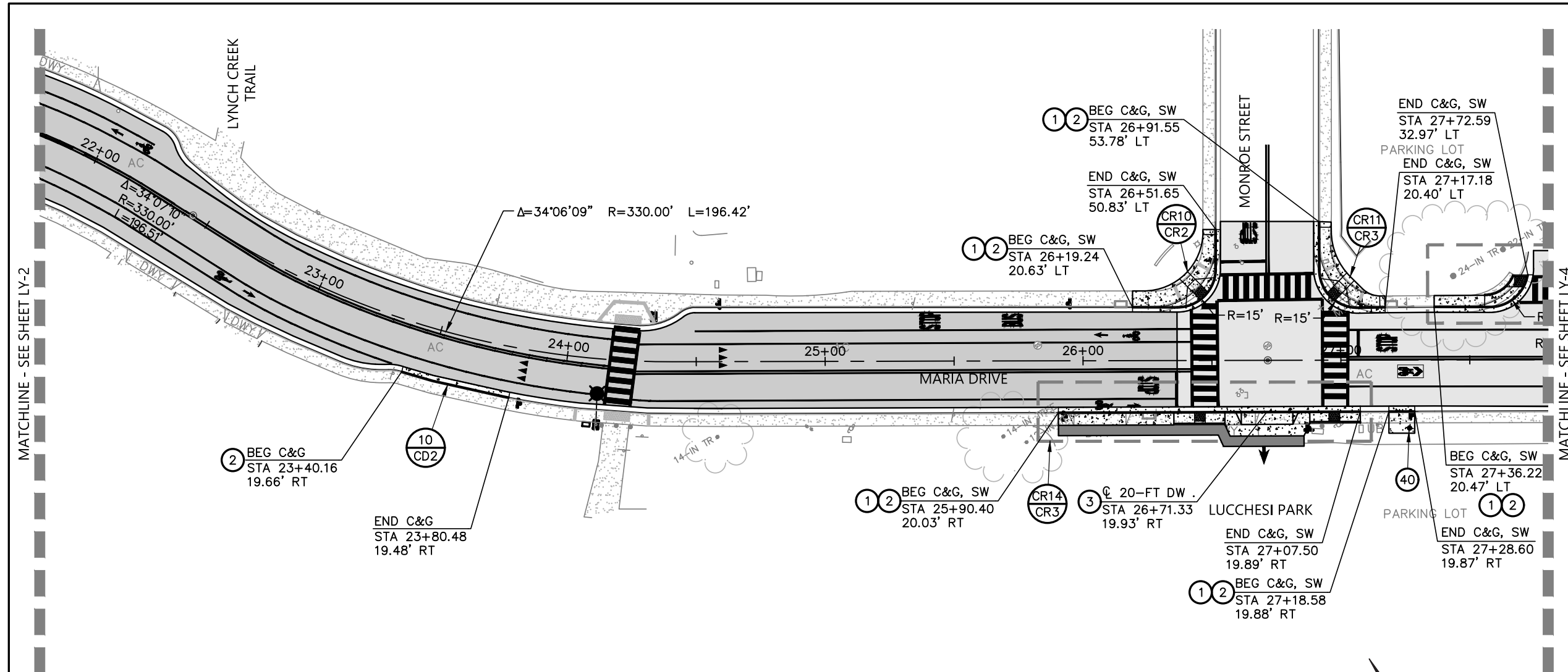
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**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
LAYOUT PLAN
STA 15+75 TO STA 21+50**

SHEET
LY-2
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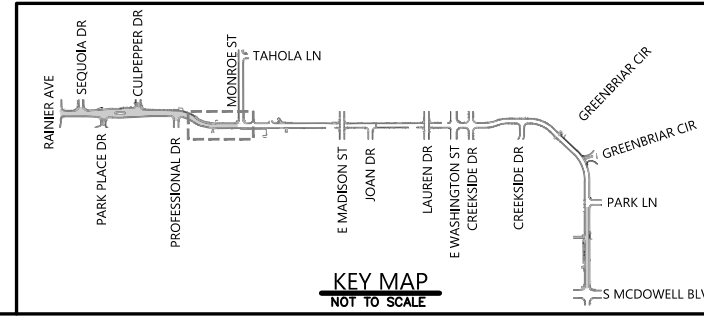
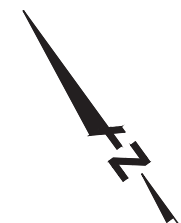
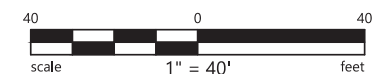
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KEYNOTES:

- ① CONCRETE SIDEWALK IN ACCORDANCE WITH CITY OF PETALUMA STD. 203.1.
- ② CURB AND GUTTER IN ACCORDANCE WITH CITY OF PETALUMA STD. 204.1.
- ③ COMMERCIAL DRIVEWAY IN ACCORDANCE WITH CITY OF PETALUMA STD. 203.1.

LAYOUT PLAN ILLUSTRATES GENERAL ABOVE-GROUND PROJECT IMPROVEMENTS AND HARDSCAPE IMPROVEMENT LAYOUT. REFER TO SHEETS UT-1 TO UT-8 FOR DETAILED UNDERGROUND UTILITY IMPROVEMENTS, SHEETS PV-1 TO PV-11 FOR PAVING IMPROVEMENTS, SHEETS ST-1 TO ST-11 FOR STRIPING AND SIGNAGE IMPROVEMENTS, AND SHEETS CR-1 TO CR-11 FOR CURB RAMP GRADING INFORMATION.



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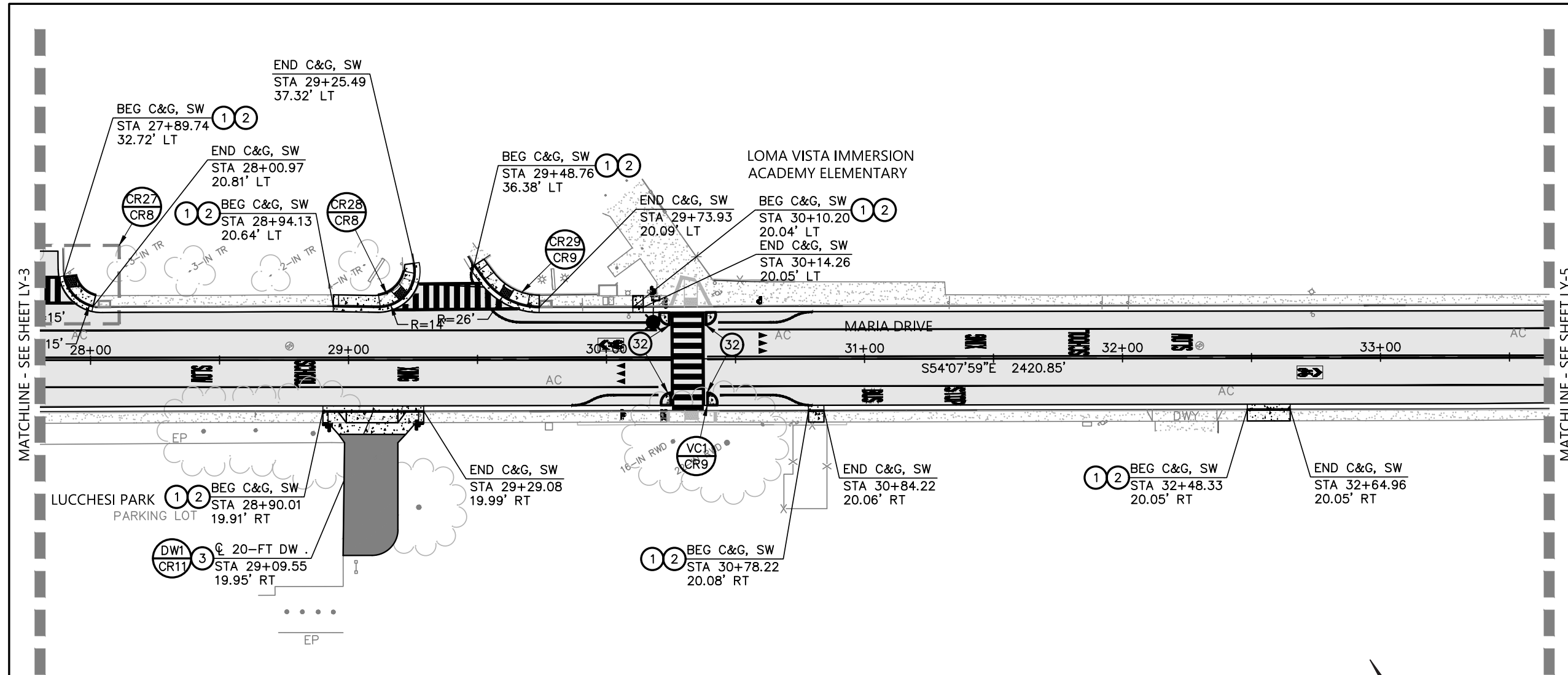
**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
LAYOUT PLAN
STA 21+50 TO STA 27+50**

PROJECT NO.
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9 OF 83

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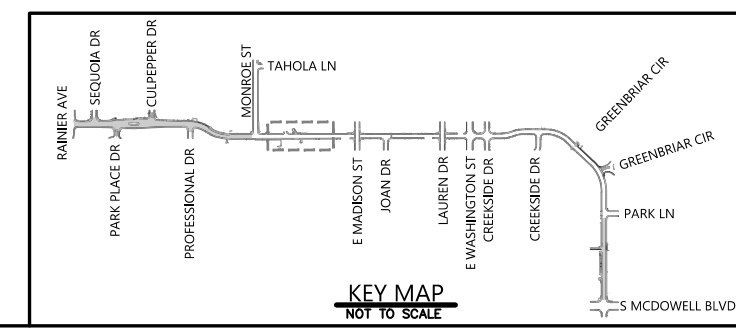
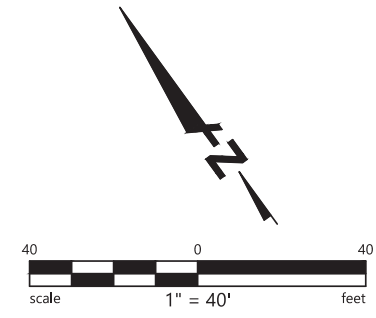


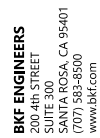


KEYNOTES:

- ① CONCRETE SIDEWALK IN ACCORDANCE WITH CITY OF PETALUMA STD. 203.1.
- ② CURB AND GUTTER IN ACCORDANCE WITH CITY OF PETALUMA STD. 204.1.
- ③ COMMERCIAL DRIVEWAY IN ACCORDANCE WITH CITY OF PETALUMA STD. 203.1.
- ③2 VERTICAL CURB IN ACCORDANCE WITH CITY OF PETALUMA STD. 204.2.

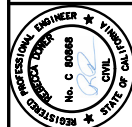
LAYOUT PLAN ILLUSTRATES GENERAL ABOVE-GROUND PROJECT IMPROVEMENTS AND HARDSCAPE IMPROVEMENT LAYOUT. REFER TO SHEETS UT-1 TO UT-8 FOR DETAILED UNDERGROUND UTILITY IMPROVEMENTS, SHEETS PV-1 TO PV-11 FOR PAVING IMPROVEMENTS, SHEETS ST-1 TO ST-11 FOR STRIPING AND SIGNAGE IMPROVEMENTS, AND SHEETS CR-1 TO CR-11 FOR CURB RAMP GRADING INFORMATION.






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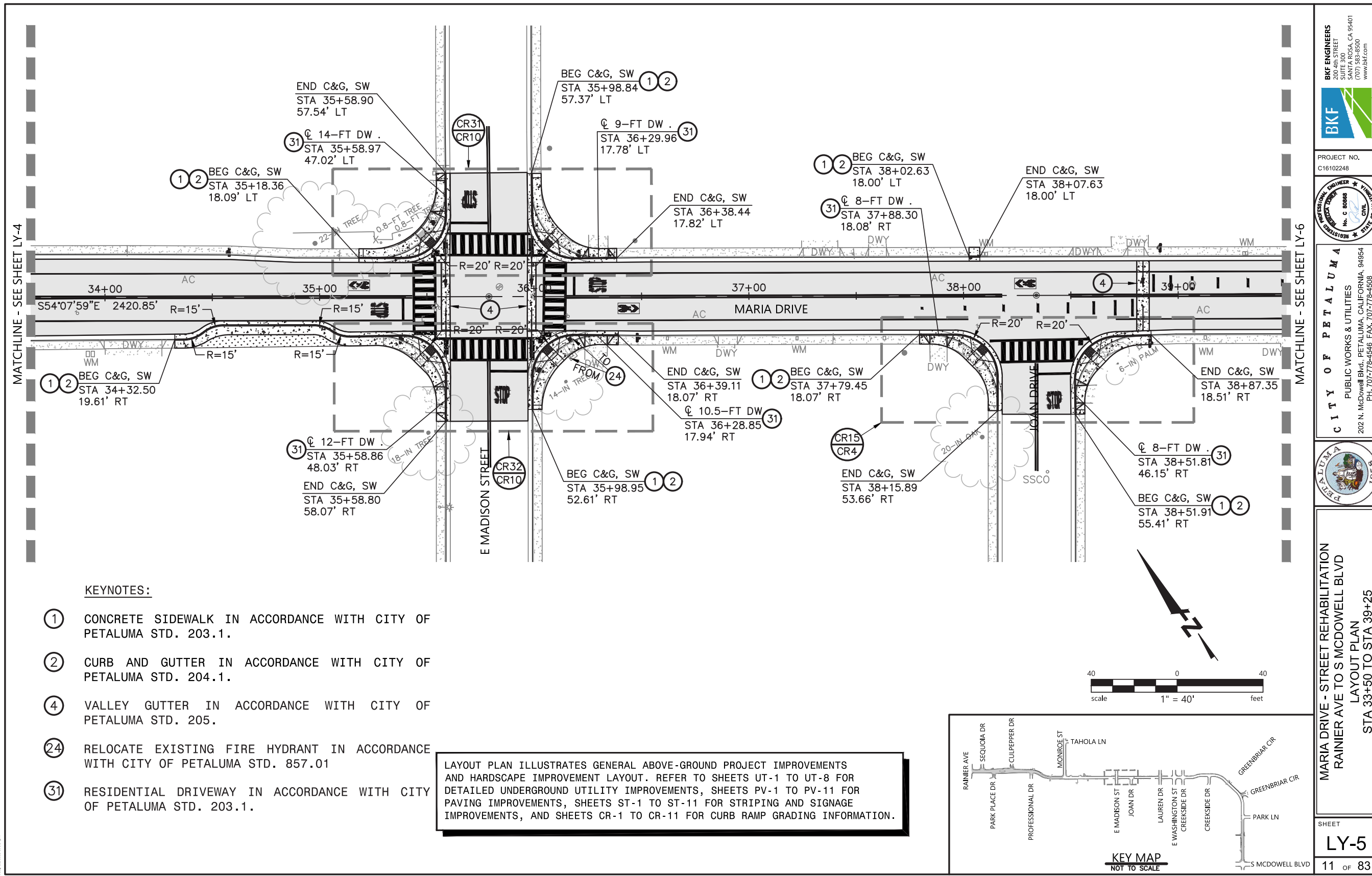


**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
LAYOUT PLAN
STA 27+50 TO STA 33+50**

SHEET
LY-4
10 OF 83

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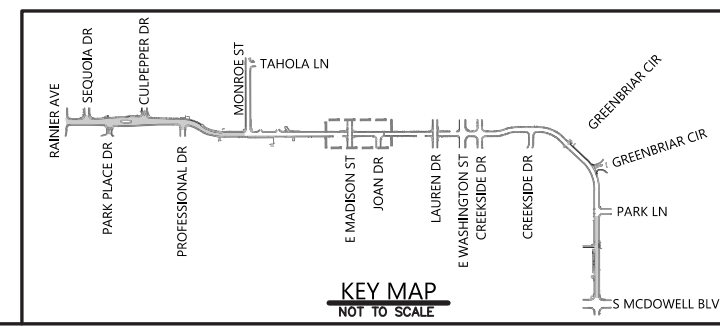
MATCHLINE - SEE SHEET LY-4

MATCHLINE - SEE SHEET LY-6

KEYNOTES:

- ① CONCRETE SIDEWALK IN ACCORDANCE WITH CITY OF PETALUMA STD. 203.1.
- ② CURB AND GUTTER IN ACCORDANCE WITH CITY OF PETALUMA STD. 204.1.
- ④ VALLEY GUTTER IN ACCORDANCE WITH CITY OF PETALUMA STD. 205.
- ②④ RELOCATE EXISTING FIRE HYDRANT IN ACCORDANCE WITH CITY OF PETALUMA STD. 857.01
- ③① RESIDENTIAL DRIVEWAY IN ACCORDANCE WITH CITY OF PETALUMA STD. 203.1.

LAYOUT PLAN ILLUSTRATES GENERAL ABOVE-GROUND PROJECT IMPROVEMENTS AND HARDSCAPE IMPROVEMENT LAYOUT. REFER TO SHEETS UT-1 TO UT-8 FOR DETAILED UNDERGROUND UTILITY IMPROVEMENTS, SHEETS PV-1 TO PV-11 FOR PAVING IMPROVEMENTS, SHEETS ST-1 TO ST-11 FOR STRIPING AND SIGNAGE IMPROVEMENTS, AND SHEETS CR-1 TO CR-11 FOR CURB RAMP GRADING INFORMATION.



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REGISTERED PROFESSIONAL ENGINEER - CIVIL
No. C 80888
EXPIRES 12/31/2025

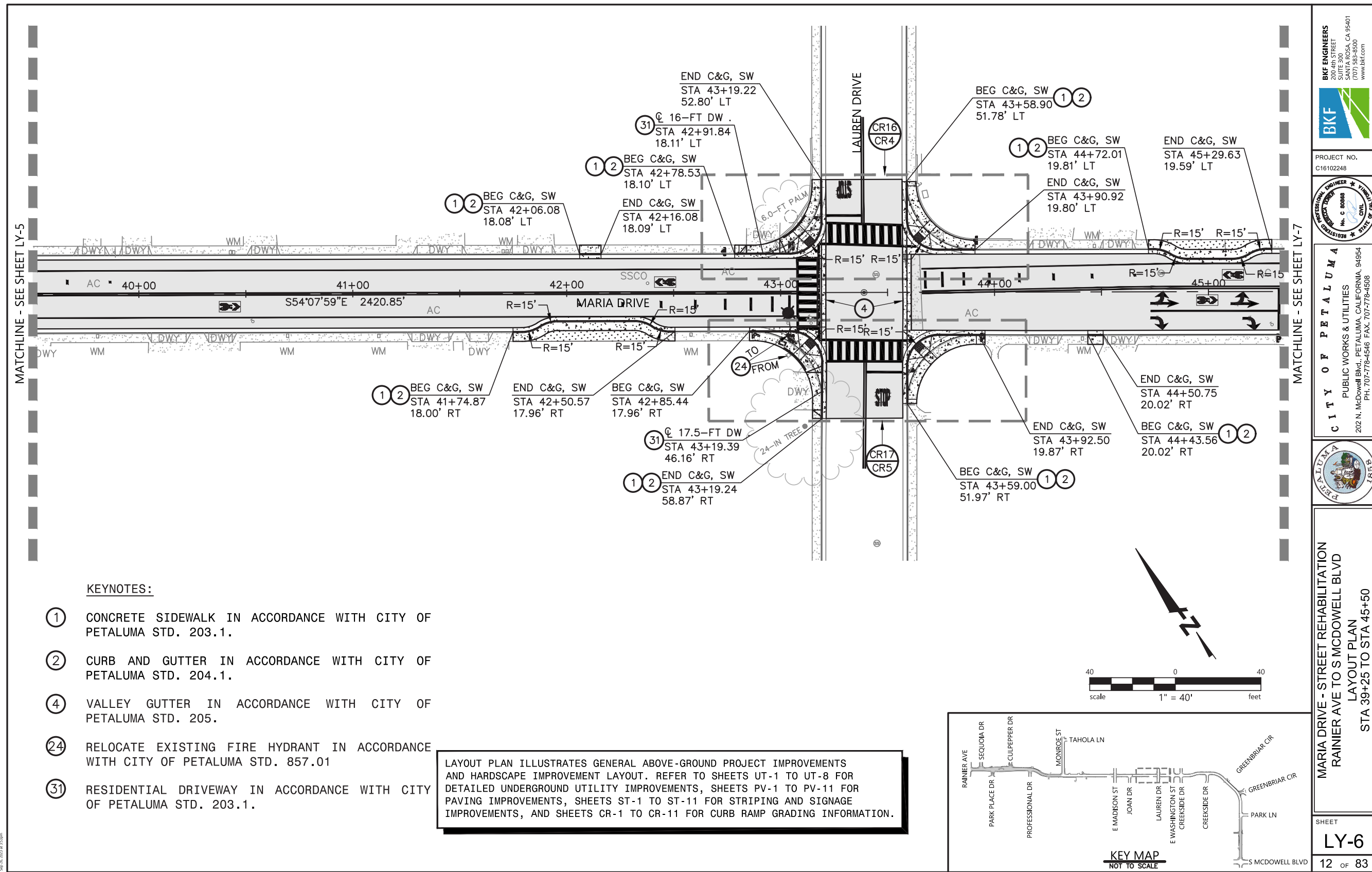
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MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
LAYOUT PLAN
STA 33+50 TO STA 39+25

LY-5

11 OF 83

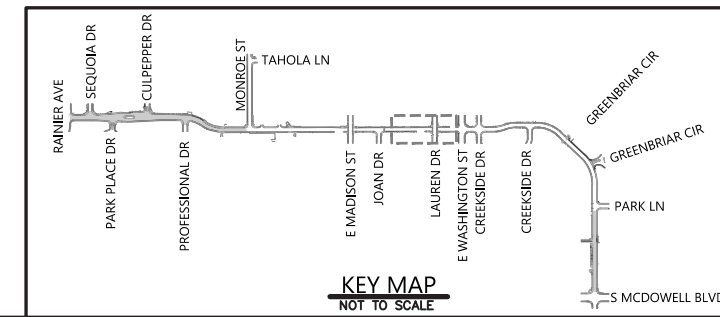
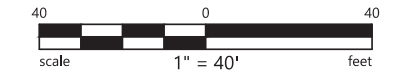
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KEYNOTES:

- ① CONCRETE SIDEWALK IN ACCORDANCE WITH CITY OF PETALUMA STD. 203.1.
- ② CURB AND GUTTER IN ACCORDANCE WITH CITY OF PETALUMA STD. 204.1.
- ④ VALLEY GUTTER IN ACCORDANCE WITH CITY OF PETALUMA STD. 205.
- ②④ RELOCATE EXISTING FIRE HYDRANT IN ACCORDANCE WITH CITY OF PETALUMA STD. 857.01
- ③① RESIDENTIAL DRIVEWAY IN ACCORDANCE WITH CITY OF PETALUMA STD. 203.1.

LAYOUT PLAN ILLUSTRATES GENERAL ABOVE-GROUND PROJECT IMPROVEMENTS AND HARDSCAPE IMPROVEMENT LAYOUT. REFER TO SHEETS UT-1 TO UT-8 FOR DETAILED UNDERGROUND UTILITY IMPROVEMENTS, SHEETS PV-1 TO PV-11 FOR PAVING IMPROVEMENTS, SHEETS ST-1 TO ST-11 FOR STRIPING AND SIGNAGE IMPROVEMENTS, AND SHEETS CR-1 TO CR-11 FOR CURB RAMP GRADING INFORMATION.



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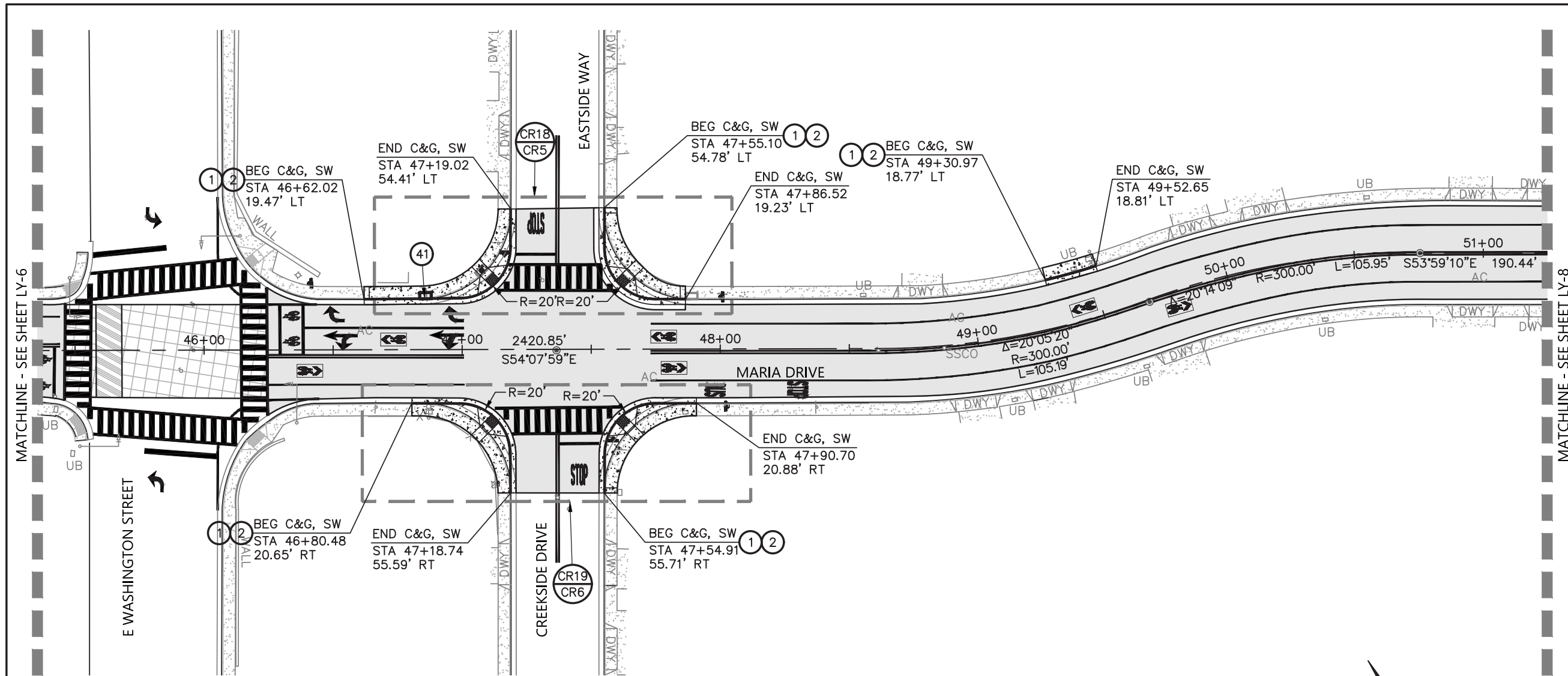
PROJECT NO.
 C16102248

MARIA DRIVE - STREET REHABILITATION
 RAINIER AVE TO S MCDOWELL BLVD
 LAYOUT PLAN
 STA 39+25 TO STA 45+50

SHEET
LY-6
 12 OF 83

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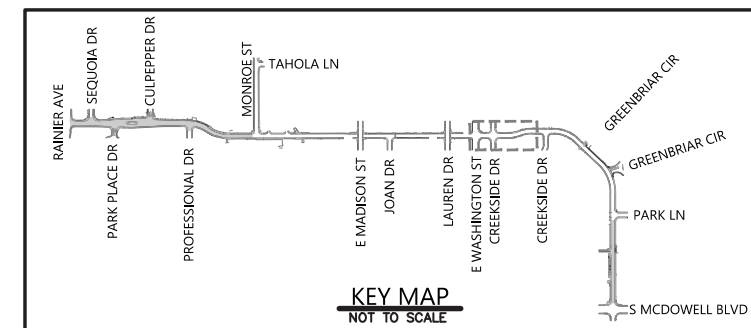
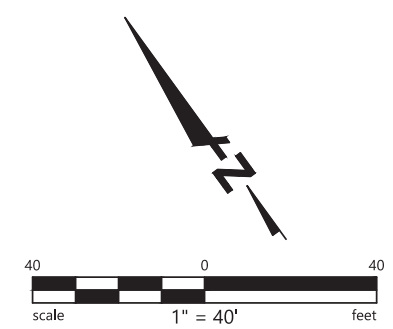




KEYNOTES:

- ① CONCRETE SIDEWALK IN ACCORDANCE WITH CITY OF PETALUMA STD. 203.1.
- ② CURB AND GUTTER IN ACCORDANCE WITH CITY OF PETALUMA STD. 204.1.
- ④1 TYPE "B" STORM DRAIN CATCH BASIN IN ACCORDANCE WITH CITY OF PETALUMA STD. 408.1. CAST IN PLACE OVER EXISTING STORM DRAIN PIPE.

LAYOUT PLAN ILLUSTRATES GENERAL ABOVE-GROUND PROJECT IMPROVEMENTS AND HARDSCAPE IMPROVEMENT LAYOUT. REFER TO SHEETS UT-1 TO UT-8 FOR DETAILED UNDERGROUND UTILITY IMPROVEMENTS, SHEETS PV-1 TO PV-11 FOR PAVING IMPROVEMENTS, SHEETS ST-1 TO ST-11 FOR STRIPING AND SIGNAGE IMPROVEMENTS, AND SHEETS CR-1 TO CR-11 FOR CURB RAMP GRADING INFORMATION.



MATCHLINE - SEE SHEET LY-6
MATCHLINE - SEE SHEET LY-8

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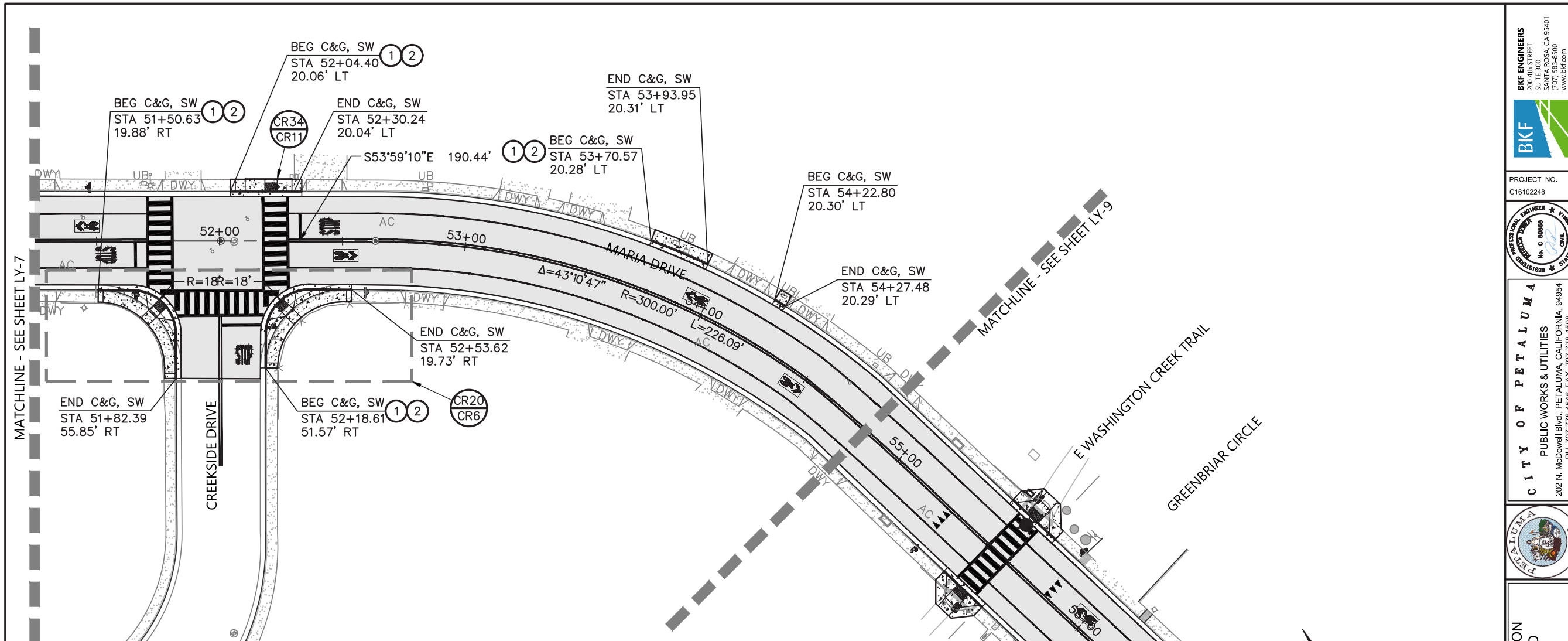
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**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
LAYOUT PLAN
STA 45+50 TO STA 51+00**

SHEET
LY-7
13 OF 83

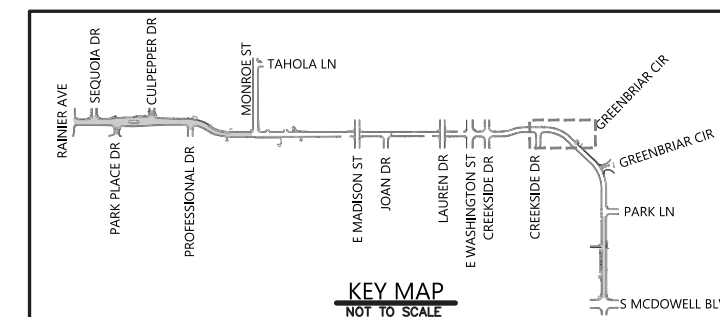
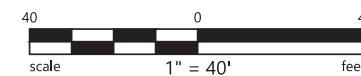
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KEYNOTES:

- ① CONCRETE SIDEWALK IN ACCORDANCE WITH CITY OF PETALUMA STD. 203.1.
- ② CURB AND GUTTER IN ACCORDANCE WITH CITY OF PETALUMA STD. 204.1.

LAYOUT PLAN ILLUSTRATES GENERAL ABOVE-GROUND PROJECT IMPROVEMENTS AND HARDSCAPE IMPROVEMENT LAYOUT. REFER TO SHEETS UT-1 TO UT-8 FOR DETAILED UNDERGROUND UTILITY IMPROVEMENTS, SHEETS PV-1 TO PV-11 FOR PAVING IMPROVEMENTS, SHEETS ST-1 TO ST-11 FOR STRIPING AND SIGNAGE IMPROVEMENTS, AND SHEETS CR-1 TO CR-11 FOR CURB RAMP GRADING INFORMATION.



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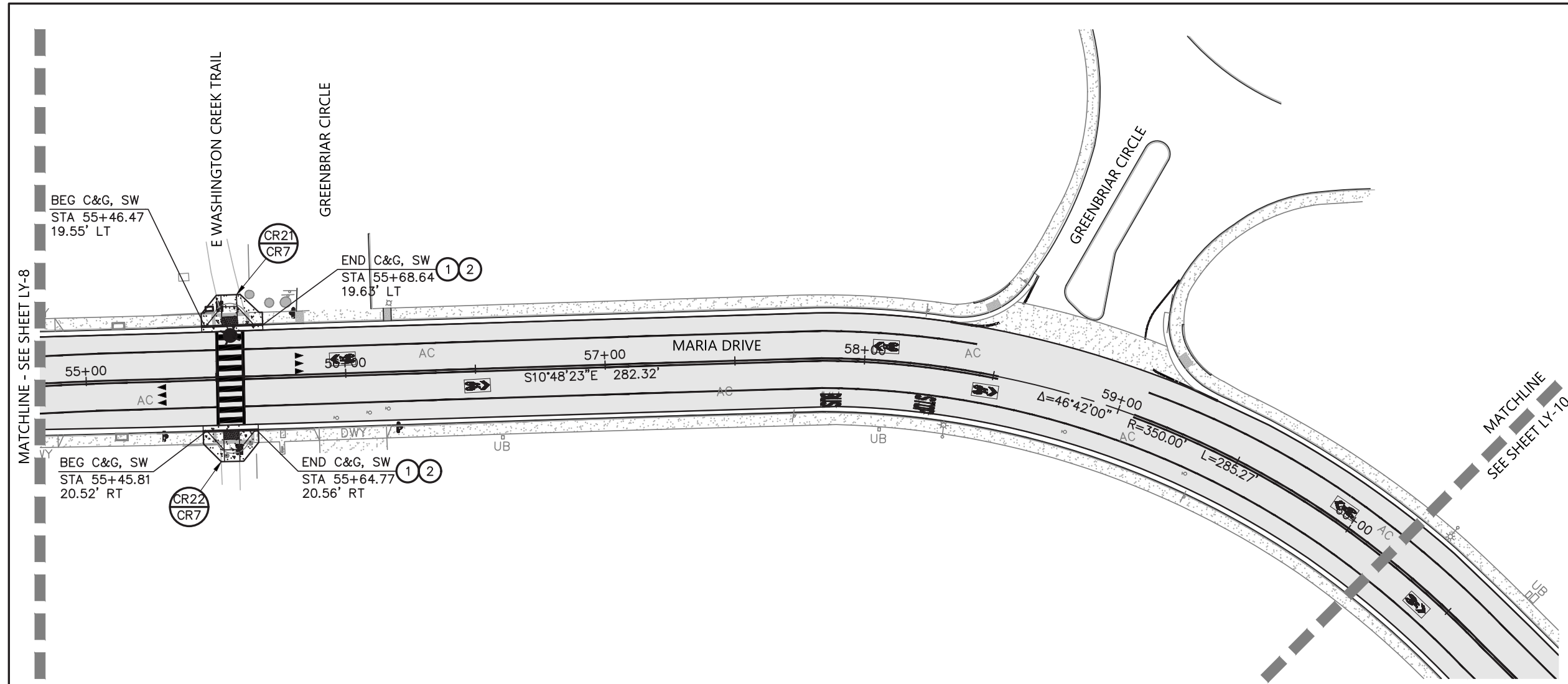
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**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
LAYOUT PLAN
STA 51+00 TO STA 54+75**

SHEET
LY-8
14 OF 83

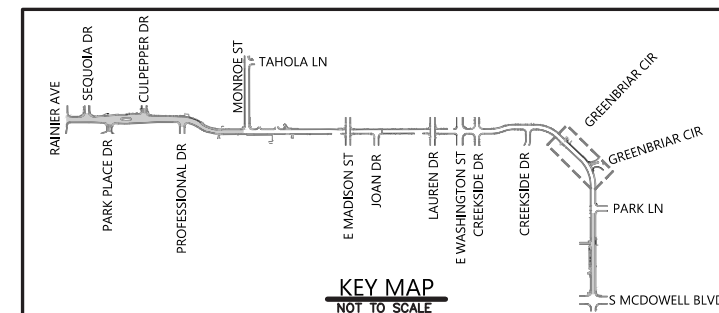
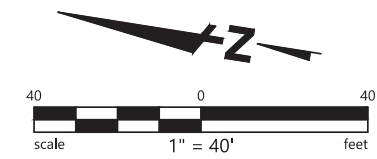
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KEYNOTES:

- ① CONCRETE SIDEWALK IN ACCORDANCE WITH CITY OF PETALUMA STD. 203.1.
- ② CURB AND GUTTER IN ACCORDANCE WITH CITY OF PETALUMA STD. 204.1.

LAYOUT PLAN ILLUSTRATES GENERAL ABOVE-GROUND PROJECT IMPROVEMENTS AND HARDSCAPE IMPROVEMENT LAYOUT. REFER TO SHEETS UT-1 TO UT-8 FOR DETAILED UNDERGROUND UTILITY IMPROVEMENTS, SHEETS PV-1 TO PV-11 FOR PAVING IMPROVEMENTS, SHEETS ST-1 TO ST-11 FOR STRIPING AND SIGNAGE IMPROVEMENTS, AND SHEETS CR-1 TO CR-11 FOR CURB RAMP GRADING INFORMATION.



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MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
LAYOUT PLAN
STA 54+75 TO STA 60+00

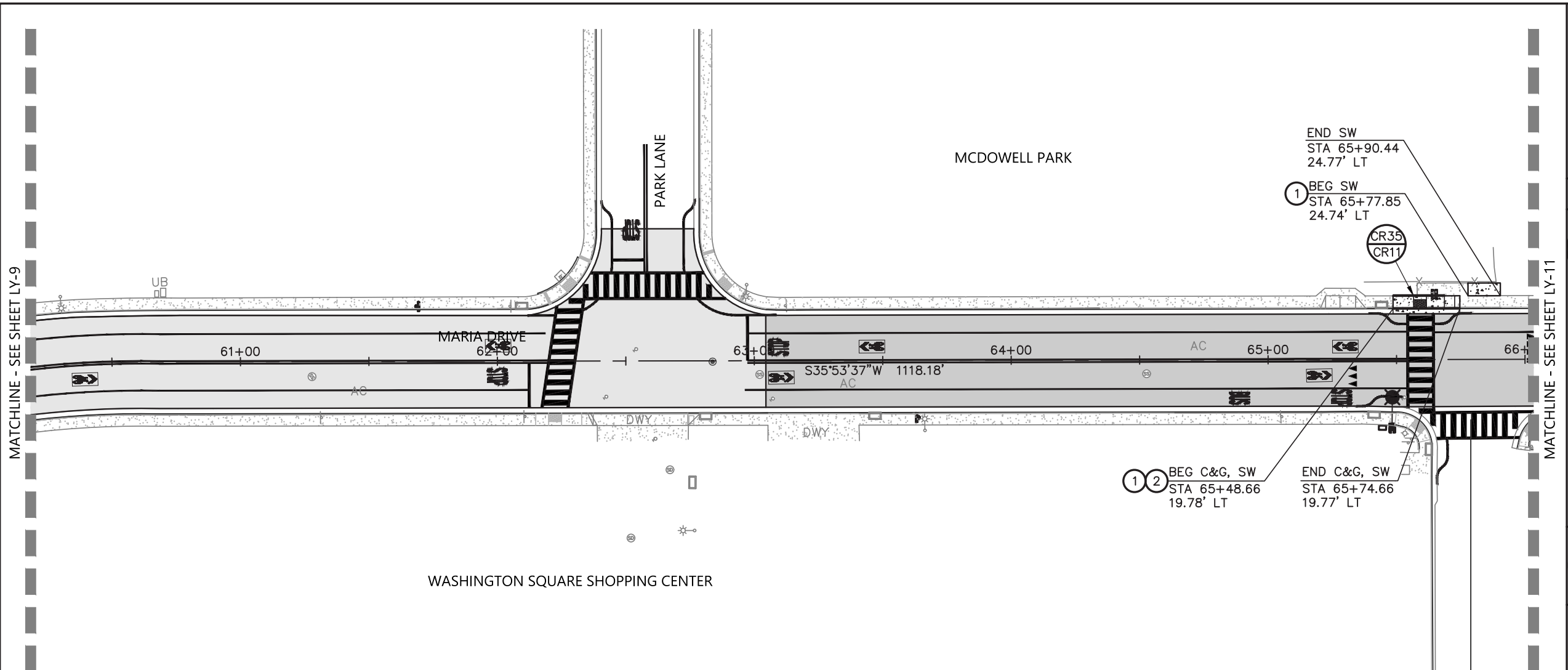
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LY-9

15 OF 83

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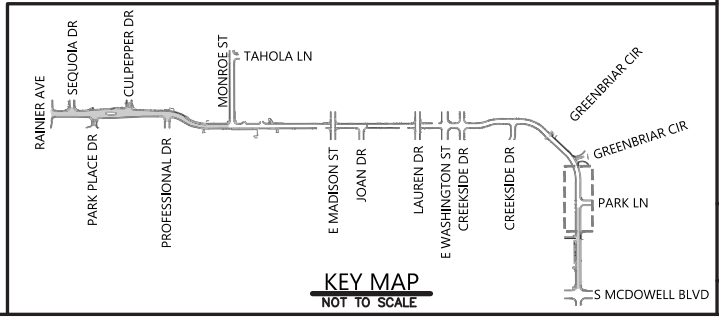
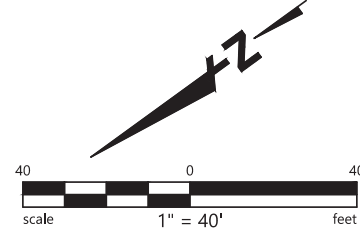
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KEYNOTES:

- ① CONCRETE SIDEWALK IN ACCORDANCE WITH CITY OF PETALUMA STD. 203.1.
- ② CURB AND GUTTER IN ACCORDANCE WITH CITY OF PETALUMA STD. 204.1.

LAYOUT PLAN ILLUSTRATES GENERAL ABOVE-GROUND PROJECT IMPROVEMENTS AND HARDSCAPE IMPROVEMENT LAYOUT. REFER TO SHEETS UT-1 TO UT-8 FOR DETAILED UNDERGROUND UTILITY IMPROVEMENTS, SHEETS PV-1 TO PV-11 FOR PAVING IMPROVEMENTS, SHEETS ST-1 TO ST-11 FOR STRIPING AND SIGNAGE IMPROVEMENTS, AND SHEETS CR-1 TO CR-11 FOR CURB RAMP GRADING INFORMATION.



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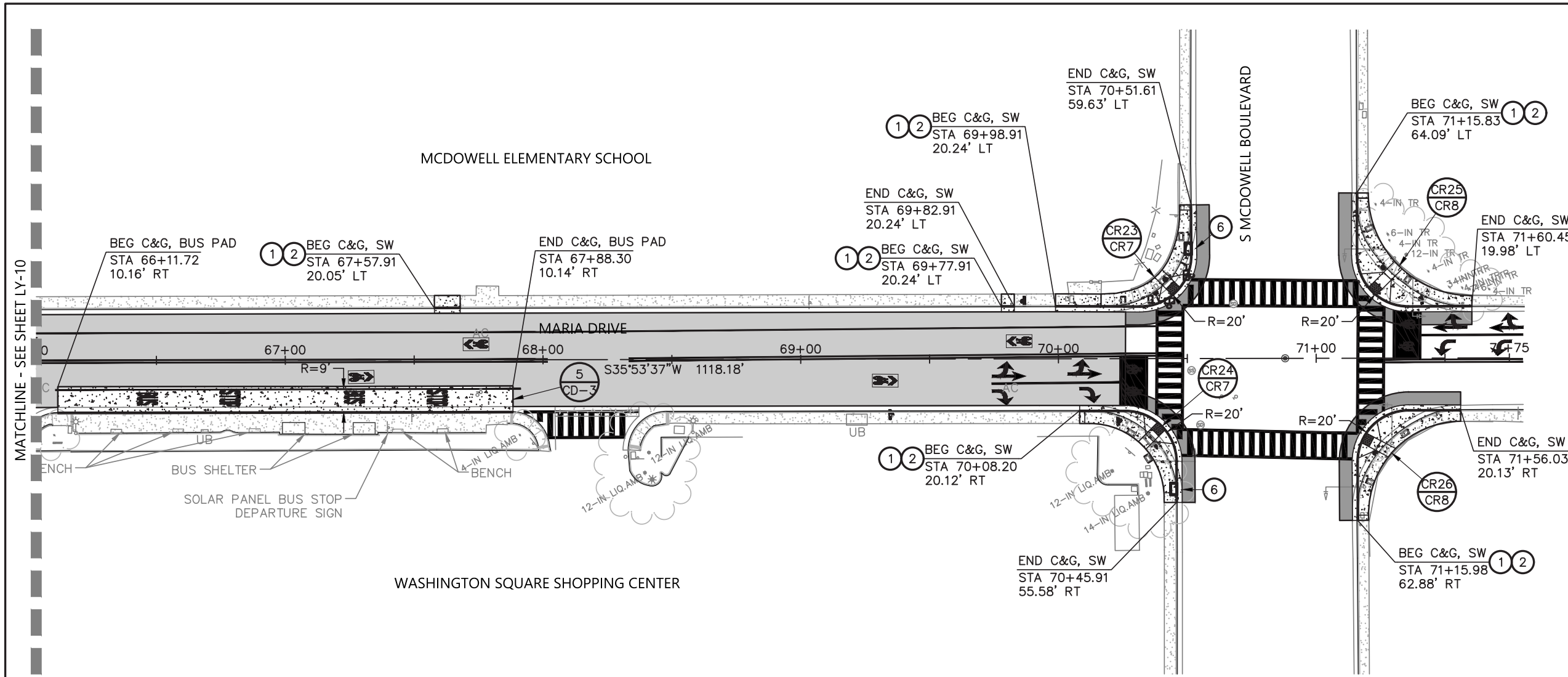
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MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
LAYOUT PLAN
STA 60+00 TO STA 66+00

SHEET
LY-10
16 OF 83

BID SET

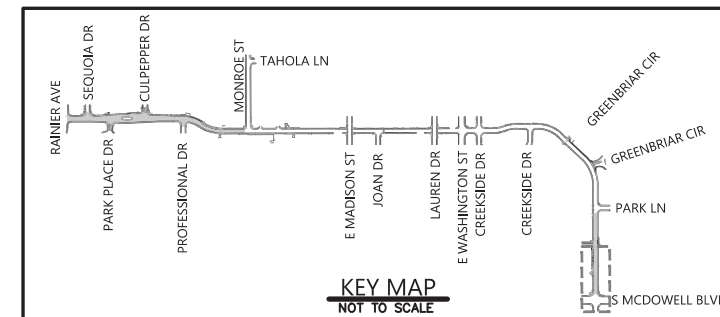
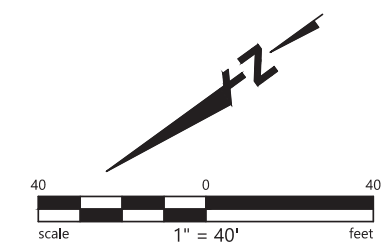


MATCHLINE - SEE SHEET LY-10

KEYNOTES:

- ① CONCRETE SIDEWALK IN ACCORDANCE WITH CITY OF PETALUMA STD. 203.1.
- ② CURB AND GUTTER IN ACCORDANCE WITH CITY OF PETALUMA STD. 204.1.
- ⑥ TYPE "B" STORM DRAIN CATCH BASIN IN ACCORDANCE WITH CITY OF PETALUMA STD. 408.1.

LAYOUT PLAN ILLUSTRATES GENERAL ABOVE-GROUND PROJECT IMPROVEMENTS AND HARDSCAPE IMPROVEMENT LAYOUT. REFER TO SHEETS UT-1 TO UT-8 FOR DETAILED UNDERGROUND UTILITY IMPROVEMENTS, SHEETS PV-1 TO PV-11 FOR PAVING IMPROVEMENTS, SHEETS ST-1 TO ST-11 FOR STRIPING AND SIGNAGE IMPROVEMENTS, AND SHEETS CR-1 TO CR-11 FOR CURB RAMP GRADING INFORMATION.



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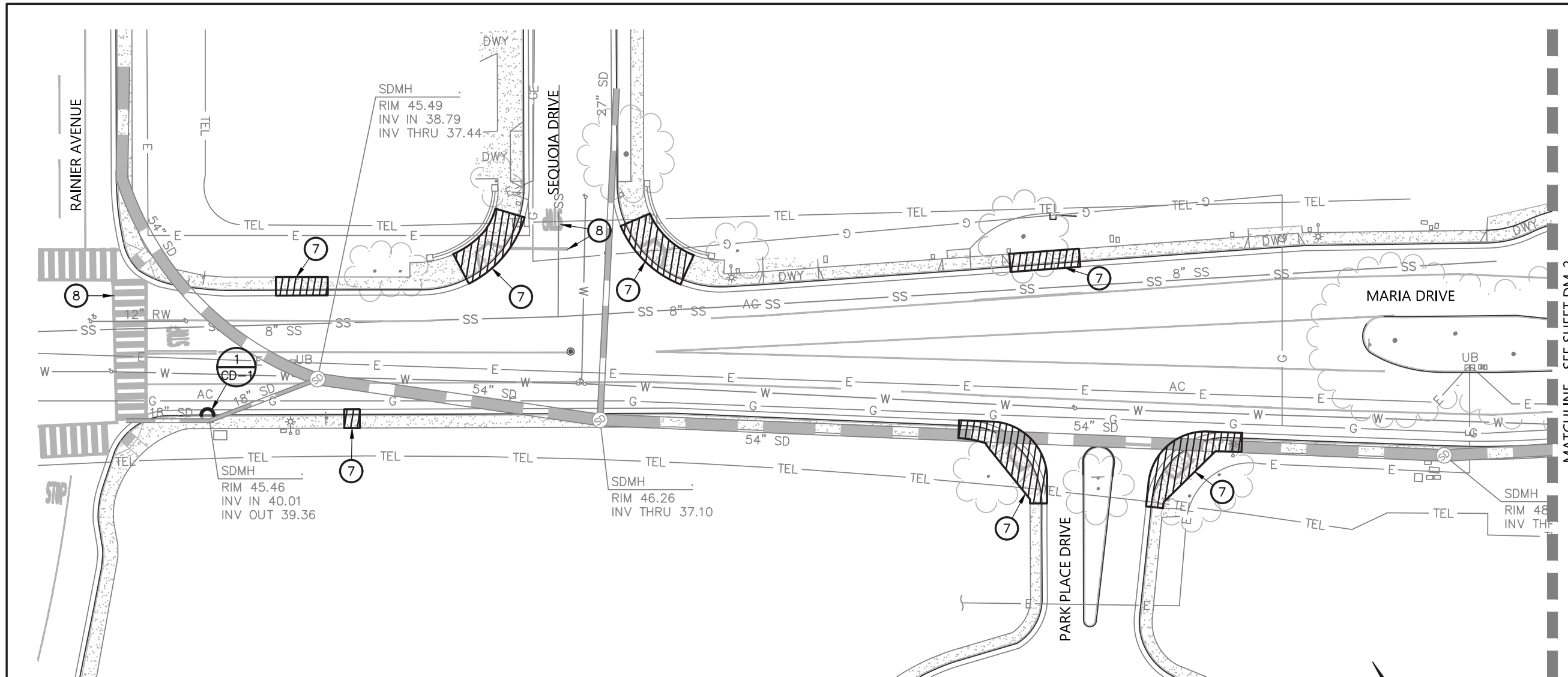
MARIA DRIVE - STREET REHABILITATION
 RAINIER AVE TO S MCDOWELL BLVD
 LAYOUT PLAN
 STA 66+00 TO STA 71+75

SHEET

LY-11

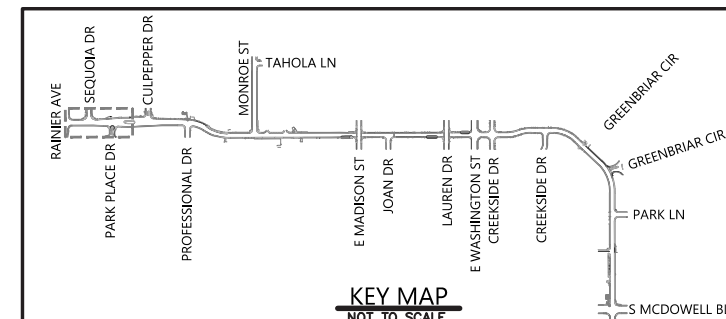
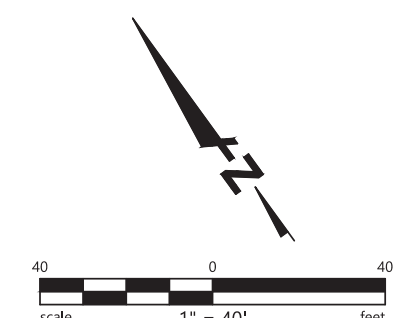
17 OF 83

BID SET



KEYNOTES:

- ⑦ SAWCUT AND REMOVE EXISTING CONCRETE FLATWORK AND/OR ASPHALT AND CURB AND GUTTER.
- ⑧ REMOVE EXISTING STRIPING.



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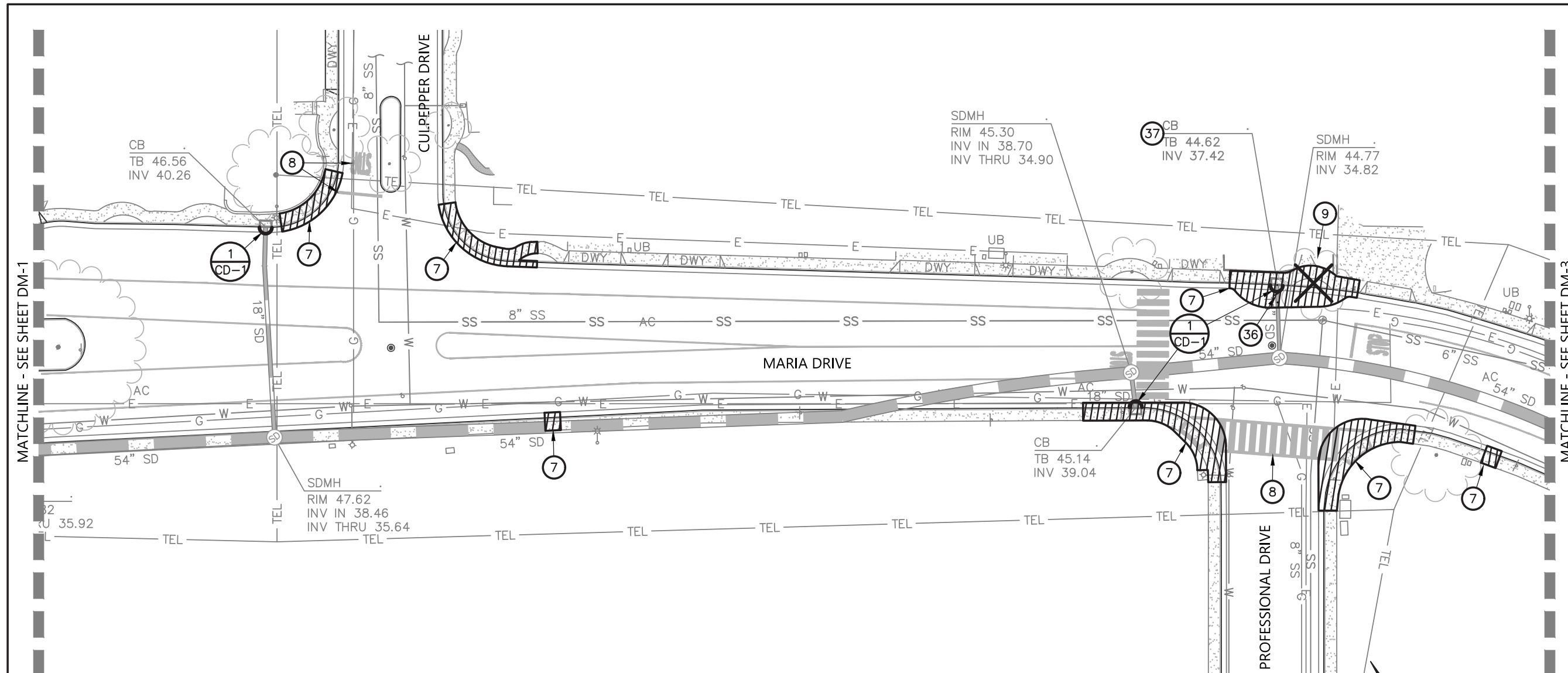
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**MARIA DRIVE - STREET REHABILITATION
 RAINIER AVE TO S MCDOWELL BLVD
 DEMOLITION PLAN
 STA 10+00 TO STA 15+75**

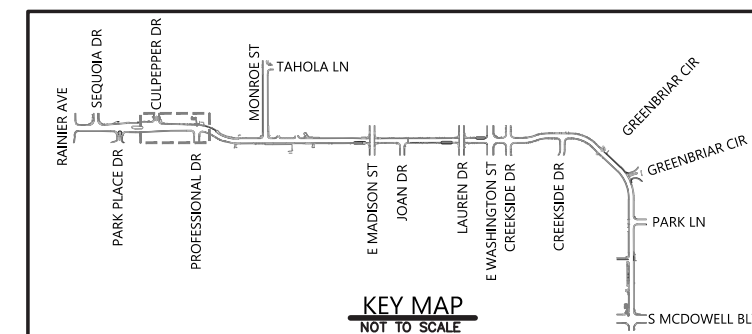
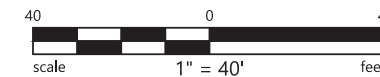
SHEET
DM-1
18 OF 83

BID SET



KEYNOTES:

- ⑦ SAWCUT AND REMOVE EXISTING CONCRETE FLATWORK AND/OR ASPHALT AND CURB AND GUTTER.
- ⑧ REMOVE EXISTING STRIPING.
- ⑨ REMOVE EXISTING TREE.
- ③⑥ REMOVE EXISTING STORM DRAIN TO FACILITATE THE PROPOSED IMPROVEMENTS AND DISPOSE OF UNUSED MATERIAL IN ACCORDANCE WITH LOCAL REGULATIONS.
- ③⑦ REMOVE EXISTING CATCH BASIN TO FACILITATE THE PROPOSED IMPROVEMENTS AND DISPOSE OF UNUSED MATERIAL IN ACCORDANCE WITH LOCAL REGULATIONS.



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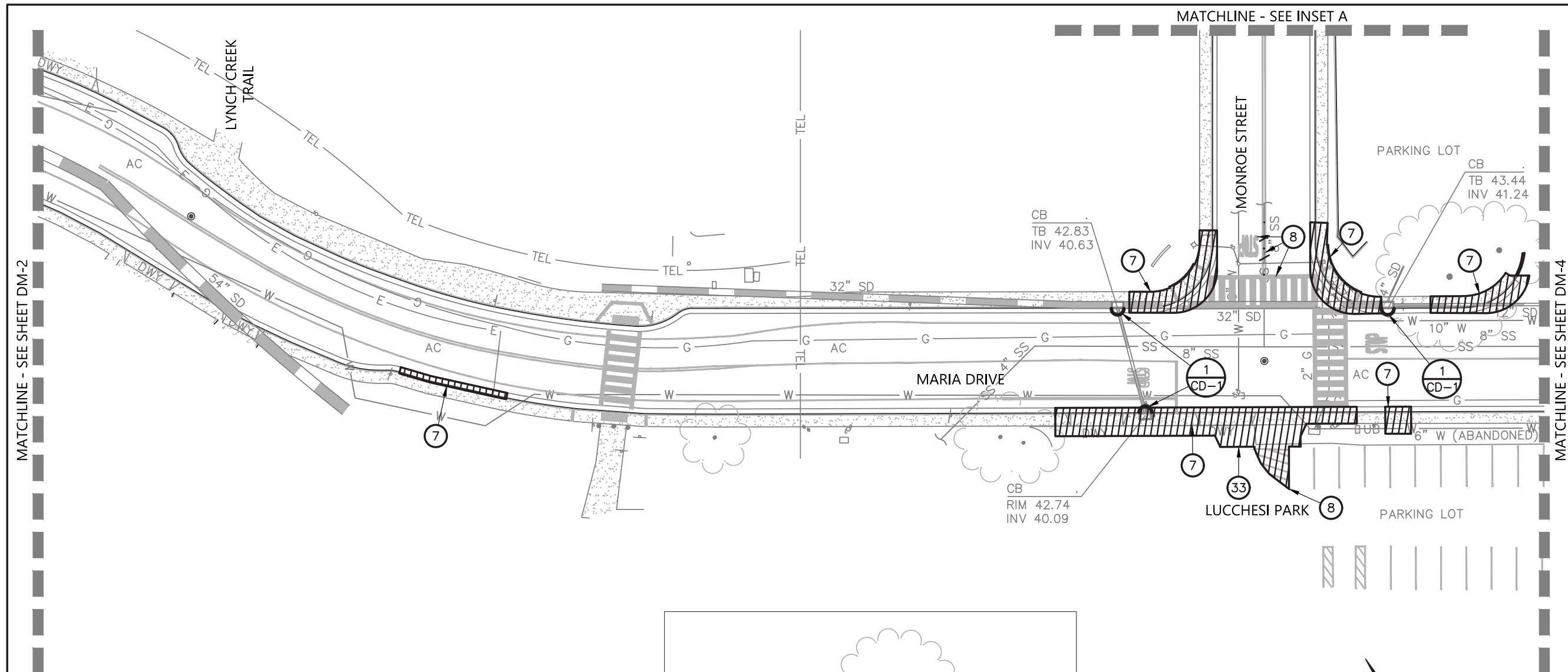
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**MARIA DRIVE - STREET REHABILITATION
 RAINIER AVE TO S MCDOWELL BLVD
 DEMOLITION PLAN
 STA 15+75 TO STA 21+50**

SHEET
DM-2
19 OF 83

RID SFT

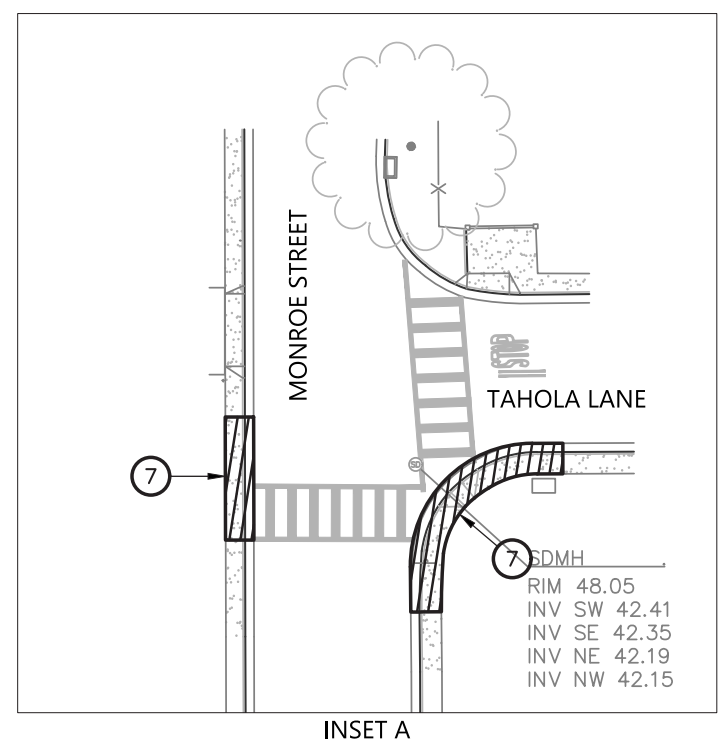


MATCHLINE - SEE SHEET DM-2

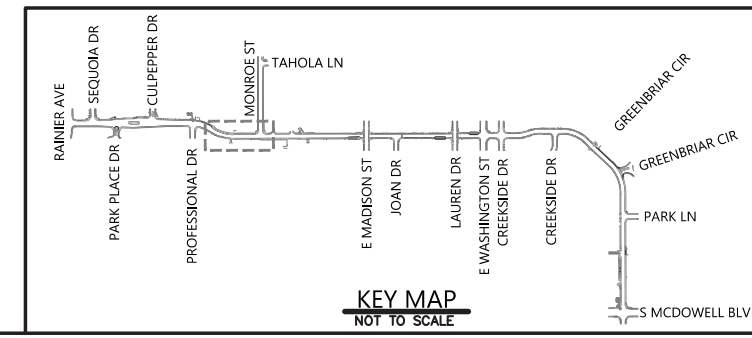
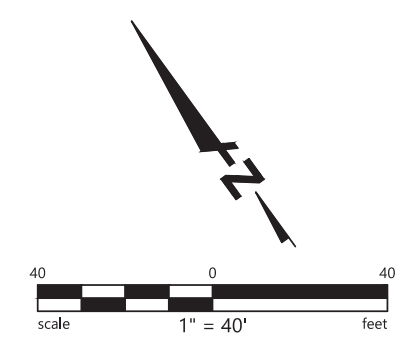
MATCHLINE - SEE SHEET DM-4

KEYNOTES:

- ⑦ SAWCUT AND REMOVE EXISTING CONCRETE FLATWORK AND/OR ASPHALT AND CURB AND GUTTER.
- ⑧ REMOVE EXISTING STRIPING.
- ③③ SAWCUT AND REMOVE PORTIONS OF EXISTING ASPHALT TO FACILITATE INSTALLATION OF PROPOSED IMPROVEMENTS.



INSET A



KEY MAP
NOT TO SCALE

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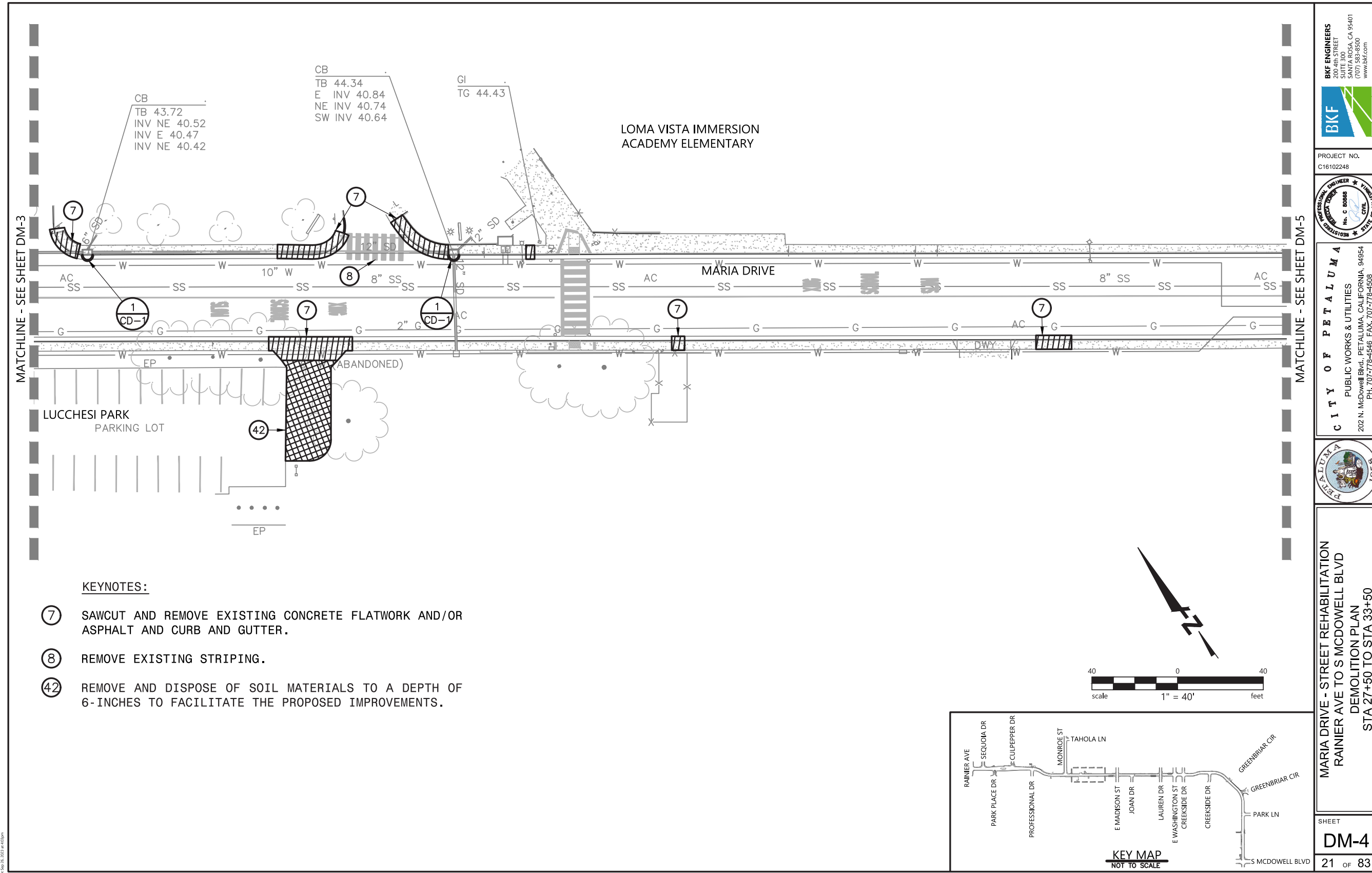
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MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
DEMOLITION PLAN
STA 21+50 TO STA 27+50

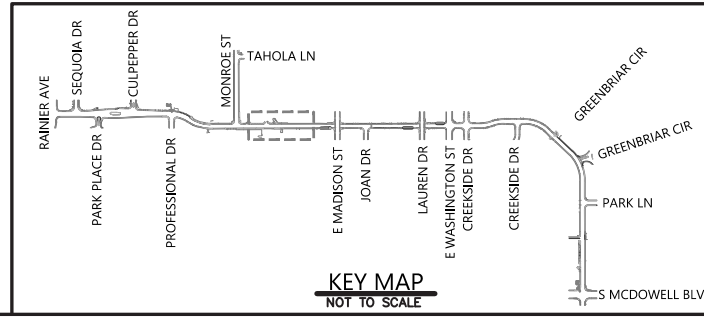
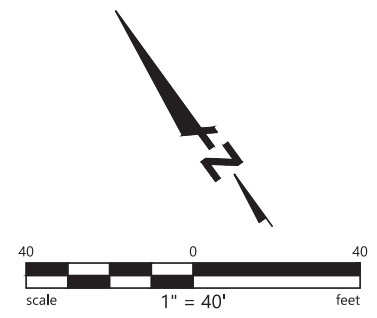
SHEET
DM-3
20 OF 83

BID SET



KEYNOTES:

- ⑦ SAWCUT AND REMOVE EXISTING CONCRETE FLATWORK AND/OR ASPHALT AND CURB AND GUTTER.
- ⑧ REMOVE EXISTING STRIPING.
- ④② REMOVE AND DISPOSE OF SOIL MATERIALS TO A DEPTH OF 6-INCHES TO FACILITATE THE PROPOSED IMPROVEMENTS.



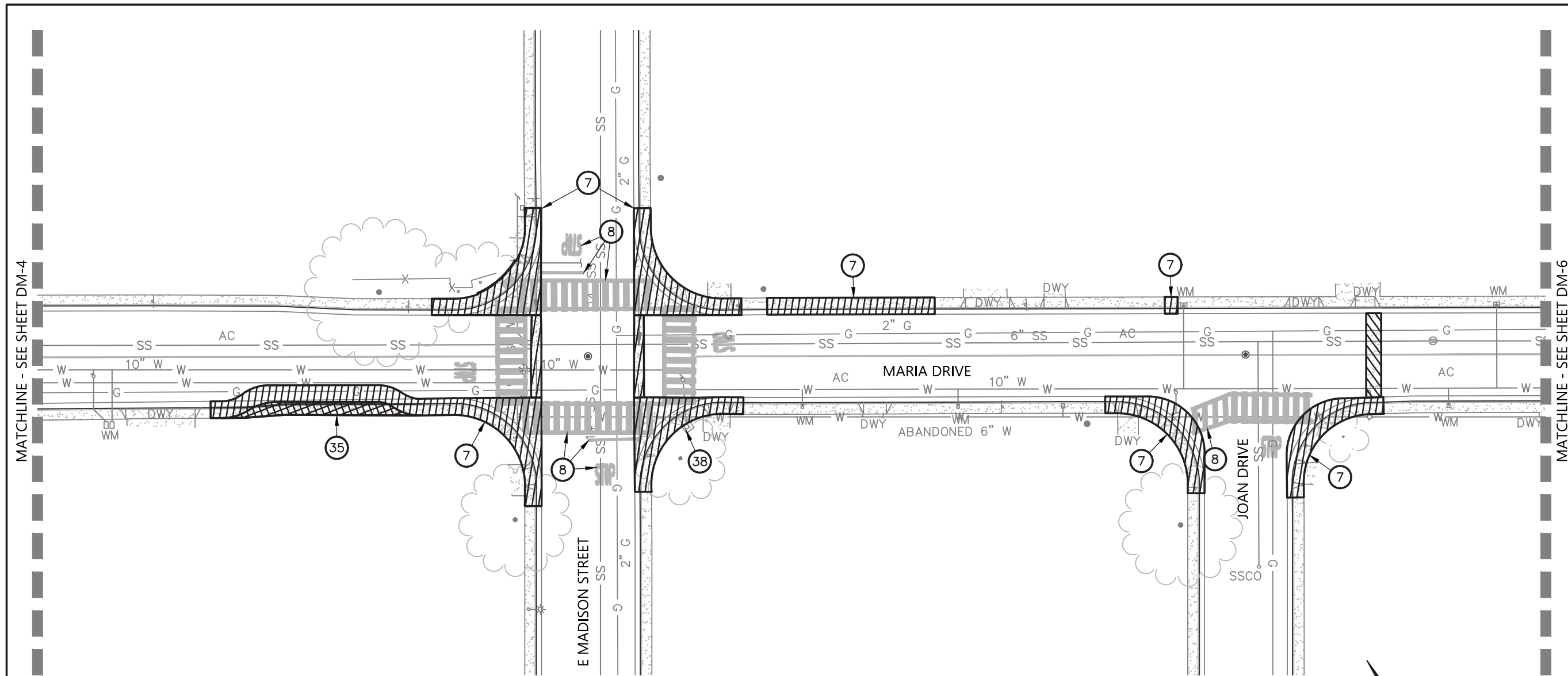
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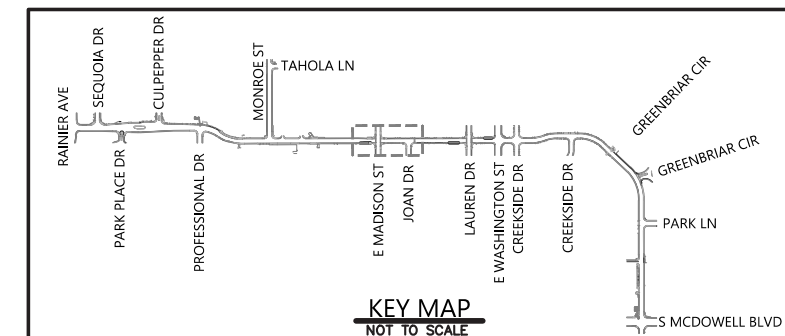
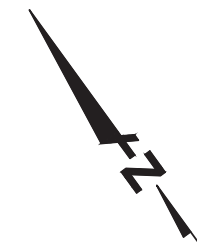
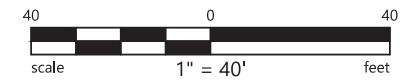
**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
DEMOLITION PLAN
STA 27+50 TO STA 33+50**

SHEET
DM-4
21 OF 83



KEYNOTES:

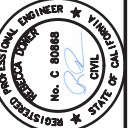
- ⑦ SAWCUT AND REMOVE EXISTING CONCRETE FLATWORK AND/OR ASPHALT AND CURB AND GUTTER.
- ⑧ REMOVE EXISTING STRIPING.
- ③⑤ SAWCUT AND REMOVE EXISTING CONCRETE FLATWORK, BASE, AND SUBGRADE TO A DEPTH OF 36-IN TO FACILITATE PROPOSED TREE PLANTING.
- ③⑥ REMOVE EXISTING STORM DRAIN TO FACILITATE THE PROPOSED IMPROVEMENTS AND DISPOSE OF UNUSED MATERIAL IN ACCORDANCE WITH LOCAL REGULATIONS.
- ③⑧ REMOVE EXISTING FIRE HYDRANT TO FACILITATE THE PROPOSED IMPROVEMENTS AND DISPOSE OF UNUSED MATERIAL IN ACCORDANCE WITH LOCAL REGULATIONS.



KEY MAP
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C16102248

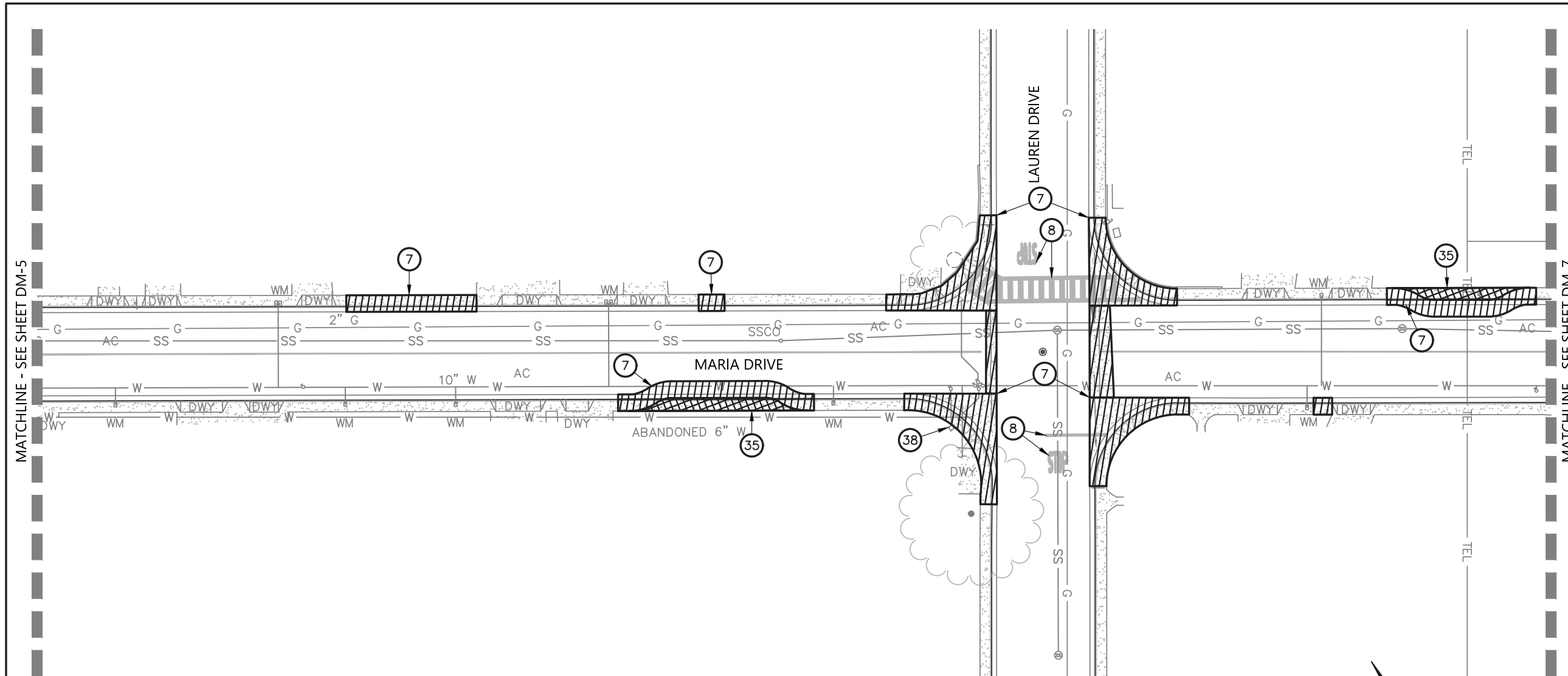


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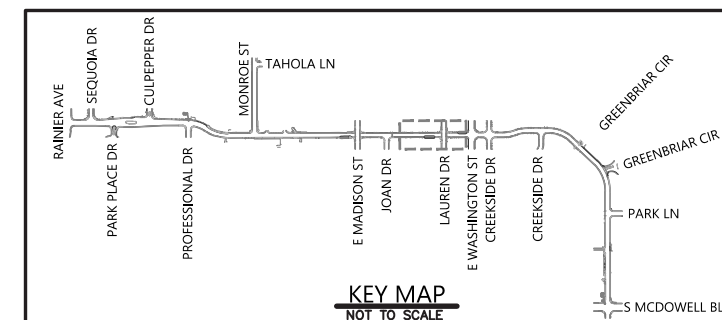
**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
DEMOLITION PLAN
STA 33+50 TO STA 39+25**

SHEET
DM-5
22 OF 83



KEYNOTES:

- ⑦ SAWCUT AND REMOVE EXISTING CONCRETE FLATWORK AND/OR ASPHALT AND CURB AND GUTTER.
- ⑧ REMOVE EXISTING STRIPING.
- ③⑤ SAWCUT AND REMOVE EXISTING CONCRETE FLATWORK, BASE, AND SUBGRADE TO A DEPTH OF 36-IN TO FACILITATE PROPOSED TREE PLANTING.
- ③⑧ REMOVE EXISTING FIRE HYDRANT TO FACILITATE THE PROPOSED IMPROVEMENTS AND DISPOSE OF UNUSED MATERIAL IN ACCORDANCE WITH LOCAL REGULATIONS.



KEY MAP
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**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
DEMOLITION PLAN
STA 39+25 TO STA 45+50**

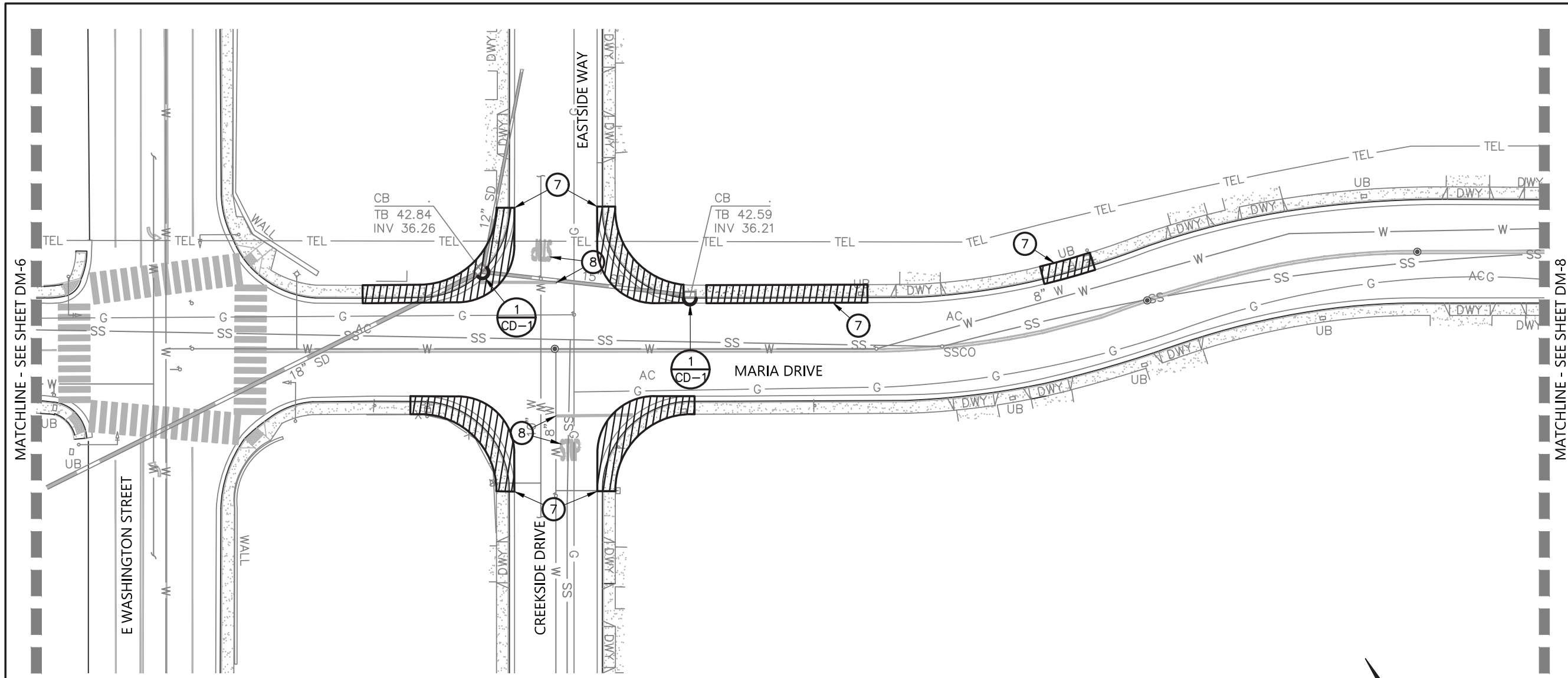
SHEET
DM-6
23 OF 83

BID SET

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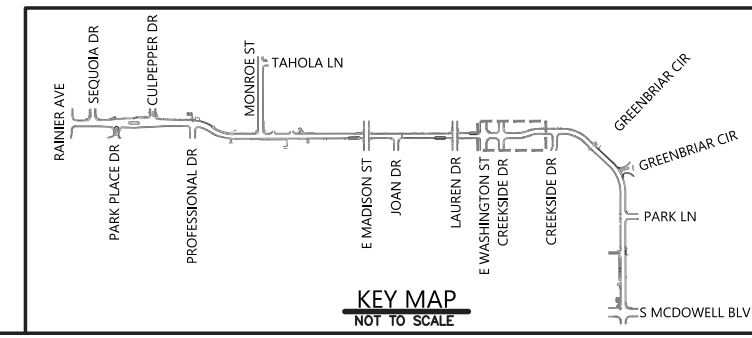
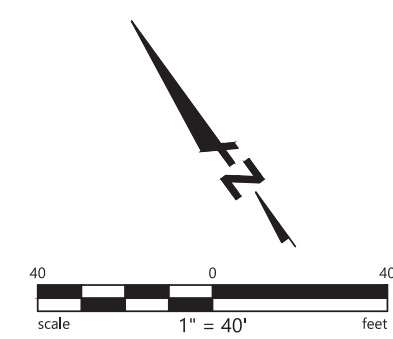
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KEYNOTES:

- ⑦ SAWCUT AND REMOVE EXISTING CONCRETE FLATWORK AND/OR ASPHALT AND CURB AND GUTTER.
- ⑧ REMOVE EXISTING STRIPING.



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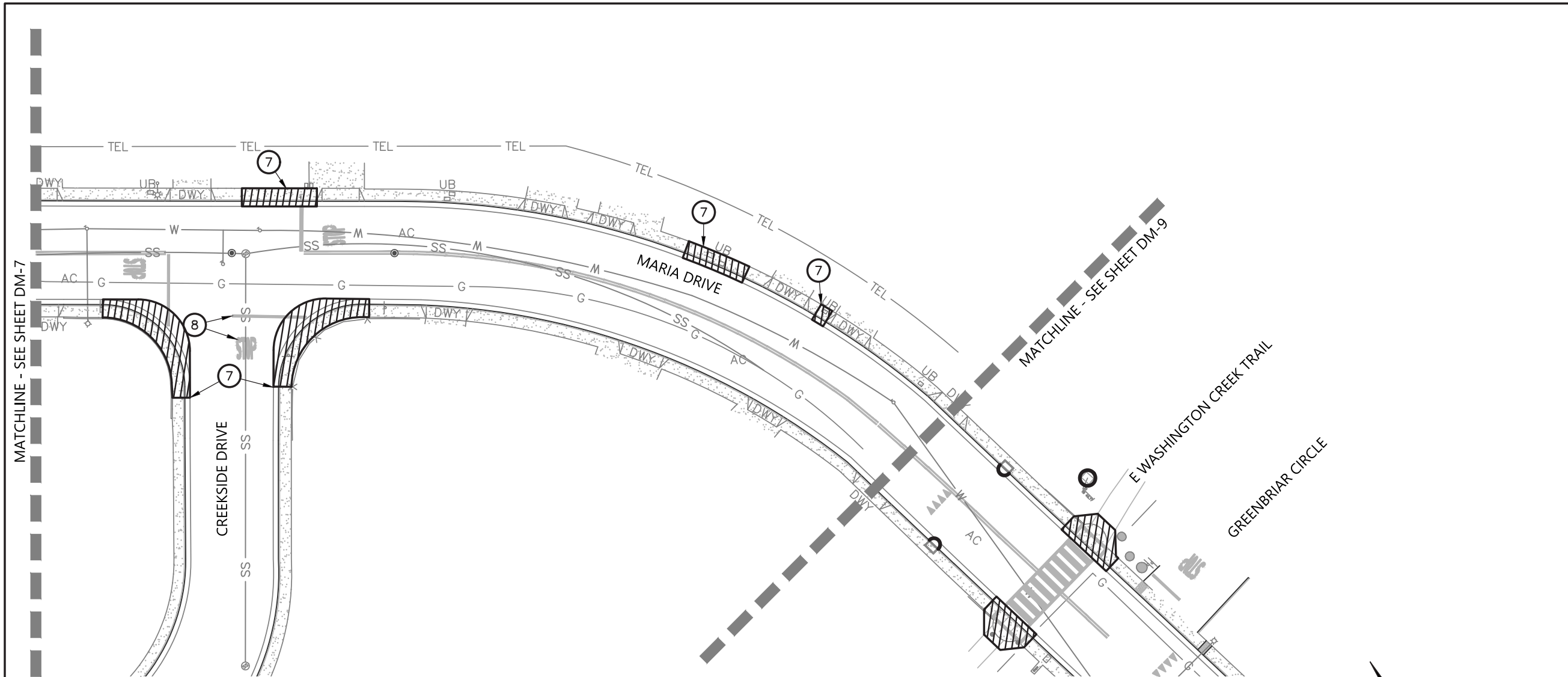
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PETALUMA
1858

**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
DEMOLITION PLAN
STA 45+50 TO STA 51+00**

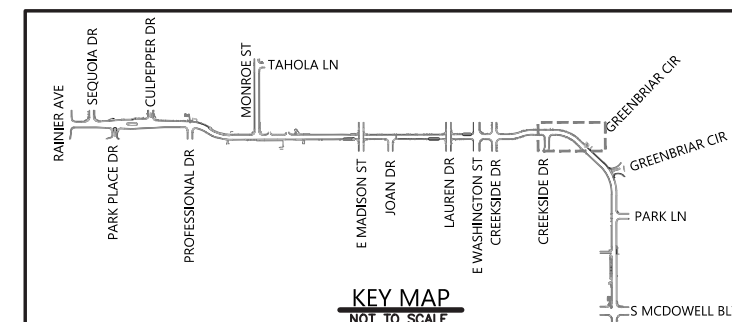
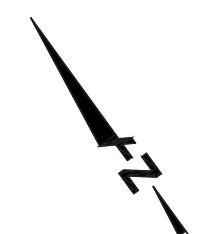
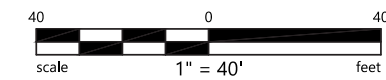
SHEET
DM-7
24 OF 83

BID SET



KEYNOTES:

- ⑦ SAWCUT AND REMOVE EXISTING CONCRETE FLATWORK AND/OR ASPHALT AND CURB AND GUTTER.
- ⑧ REMOVE EXISTING STRIPING.



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**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
DEMOLITION PLAN
STA 51+00 TO STA 54+75**

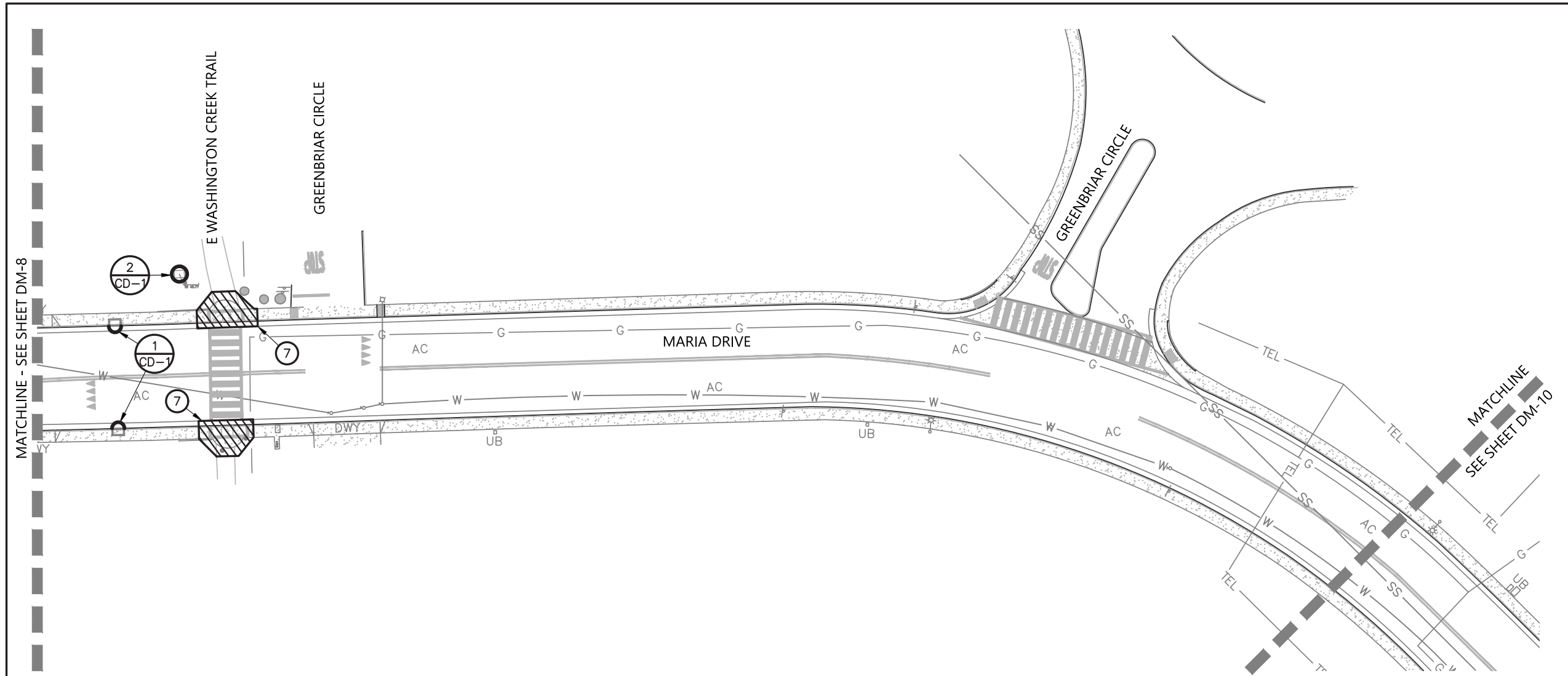
SHEET
DM-8
25 OF 83

BID SET

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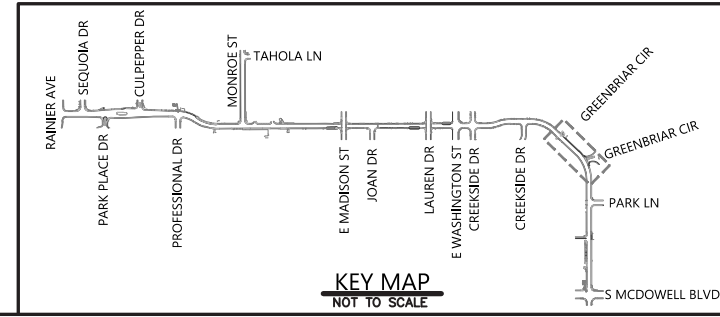
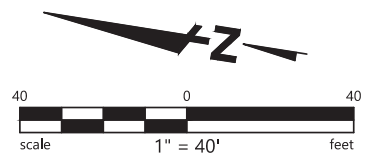
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KEYNOTES:

- ⑦ SAWCUT AND REMOVE EXISTING CONCRETE FLATWORK AND/OR ASPHALT AND CURB AND GUTTER.



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No. C 80646
CIVIL

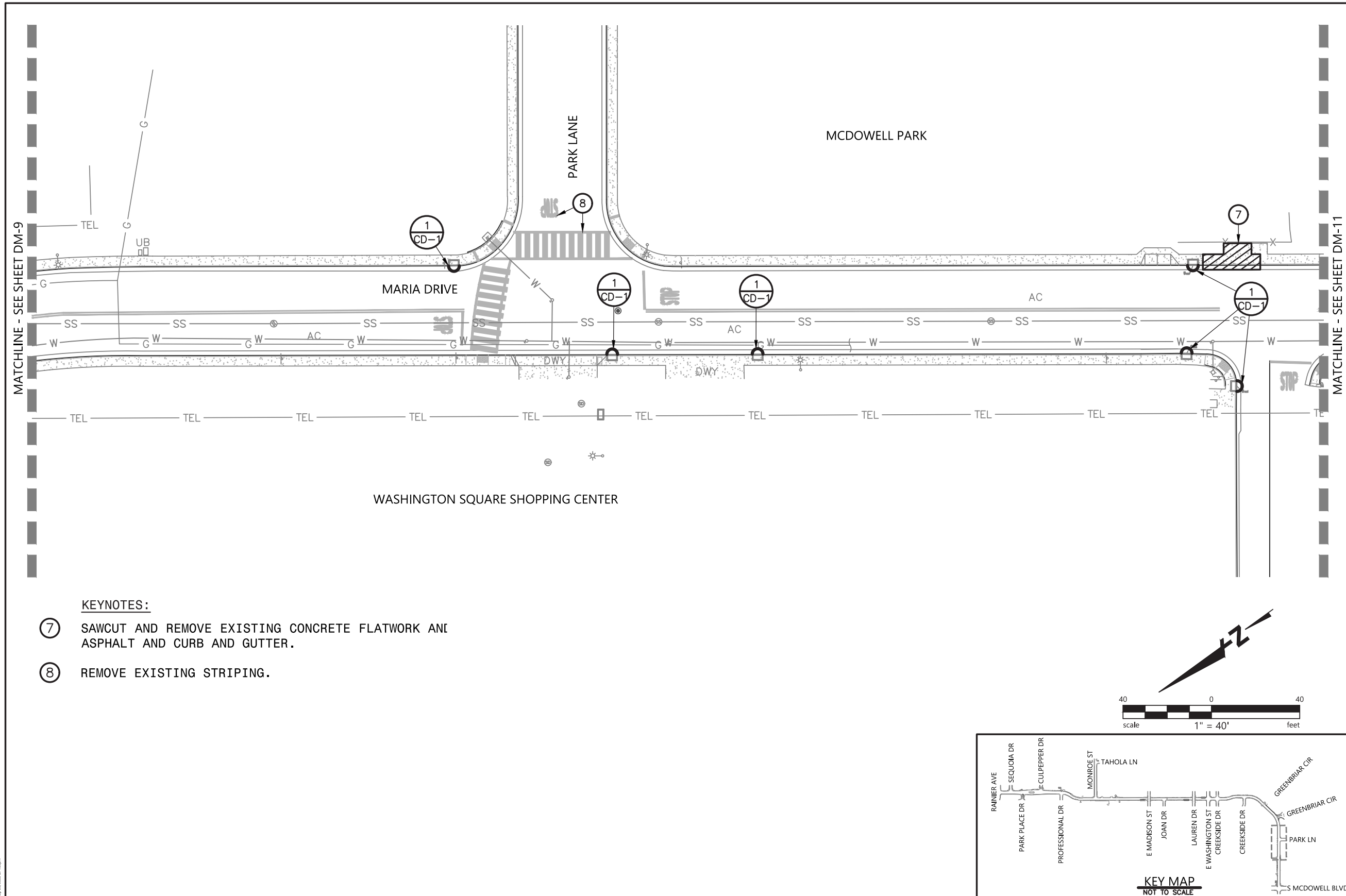
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PETALUMA
1859

**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
DEMOLITION PLAN
STA 54+75 TO STA 60+00**

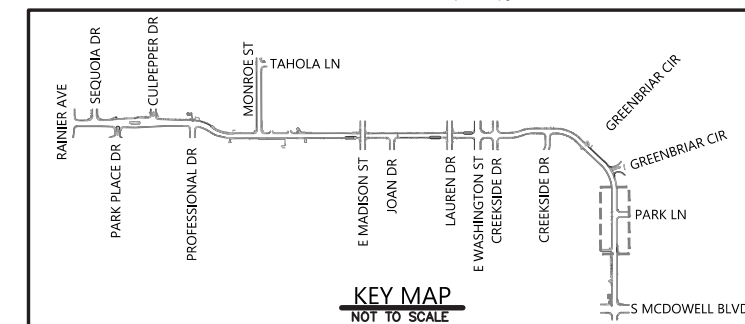
SHEET
DM-9
26 OF 83

BID SET



KEYNOTES:

- ⑦ SAWCUT AND REMOVE EXISTING CONCRETE FLATWORK AND ASPHALT AND CURB AND GUTTER.
- ⑧ REMOVE EXISTING STRIPING.



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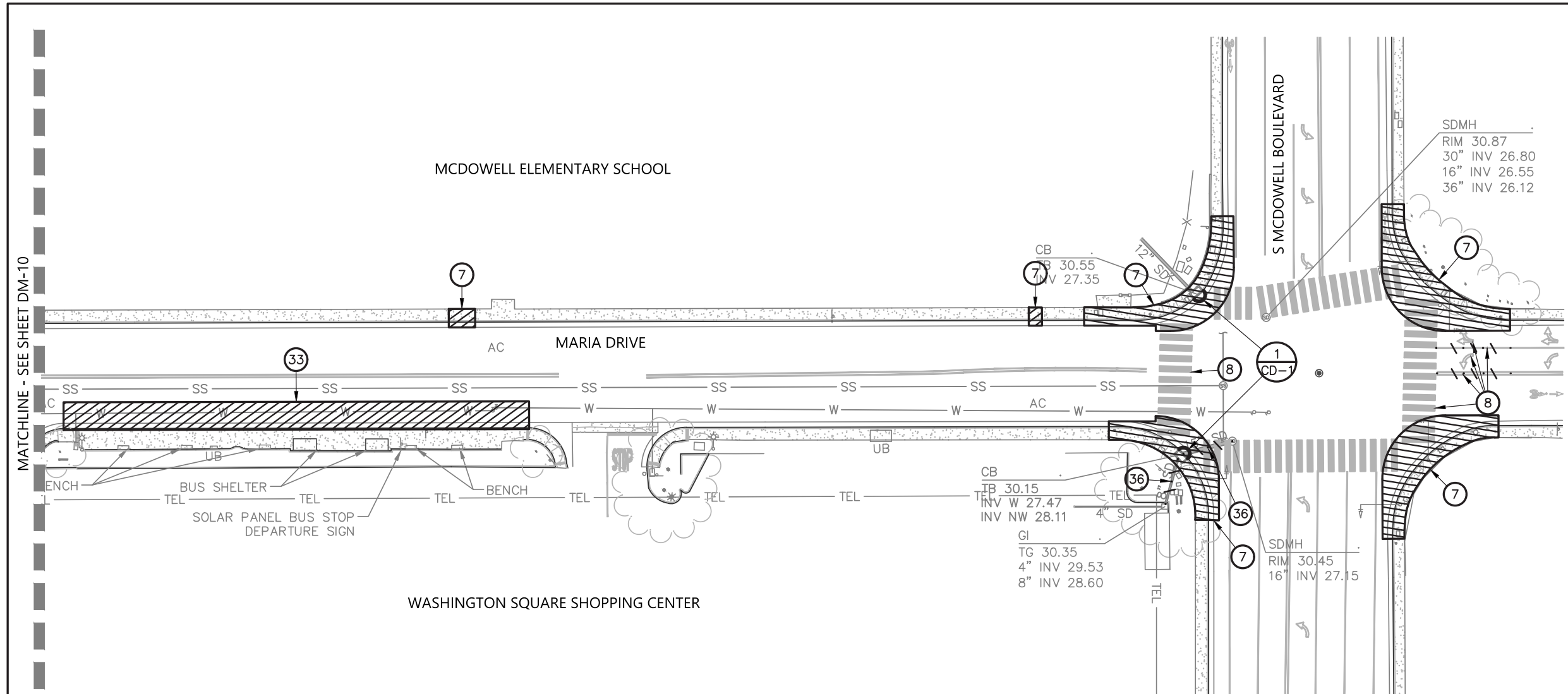
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PETALUMA 1858

**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
DEMOLITION PLAN
STA 60+00 TO STA 66+00**

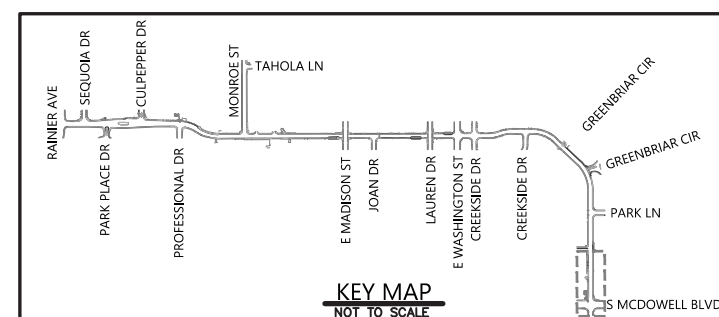
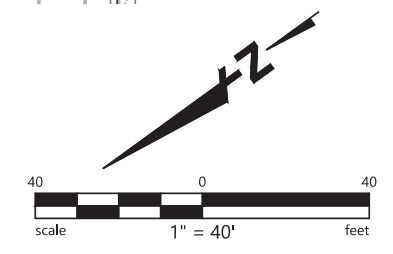
SHEET
DM-10
27 OF 83

BID SET



MATCHLINE - SEE SHEET DM-10

- KEYNOTES:**
- ⑦ SAWCUT AND REMOVE EXISTING CONCRETE FLATWORK AND/OR ASPHALT AND CURB AND GUTTER.
 - ⑧ REMOVE EXISTING STRIPING.
 - ③③ SAWCUT AND REMOVE PORTIONS OF EXISTING ASPHALT TO FACILITATE INSTALLATION OF PROPOSED IMPROVEMENTS.
 - ③⑥ REMOVE EXISTING STORM DRAIN TO FACILITATE THE PROPOSED IMPROVEMENTS AND DISPOSE OF UNUSED MATERIAL IN ACCORDANCE WITH LOCAL REGULATIONS.



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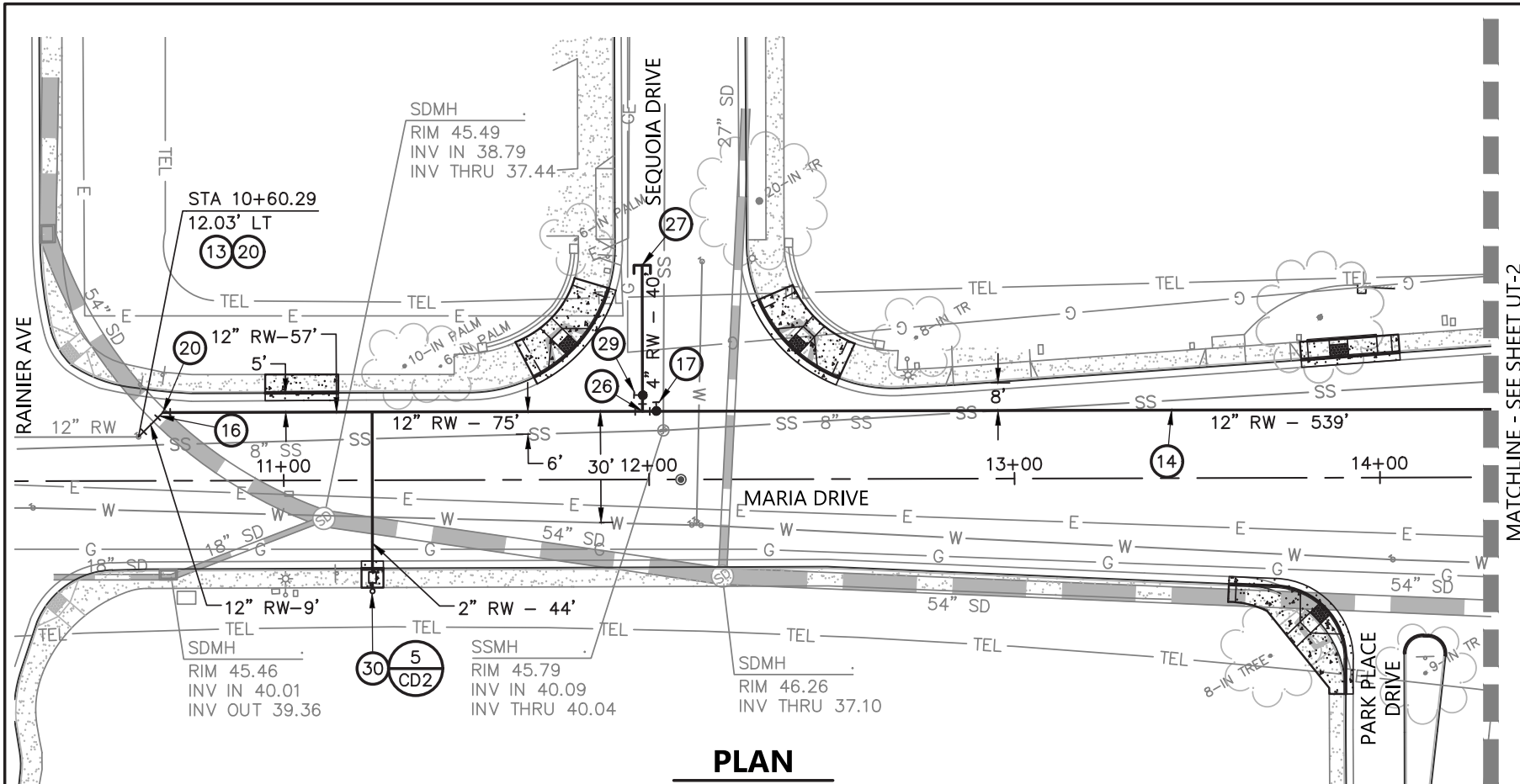
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PETALUMA
1859

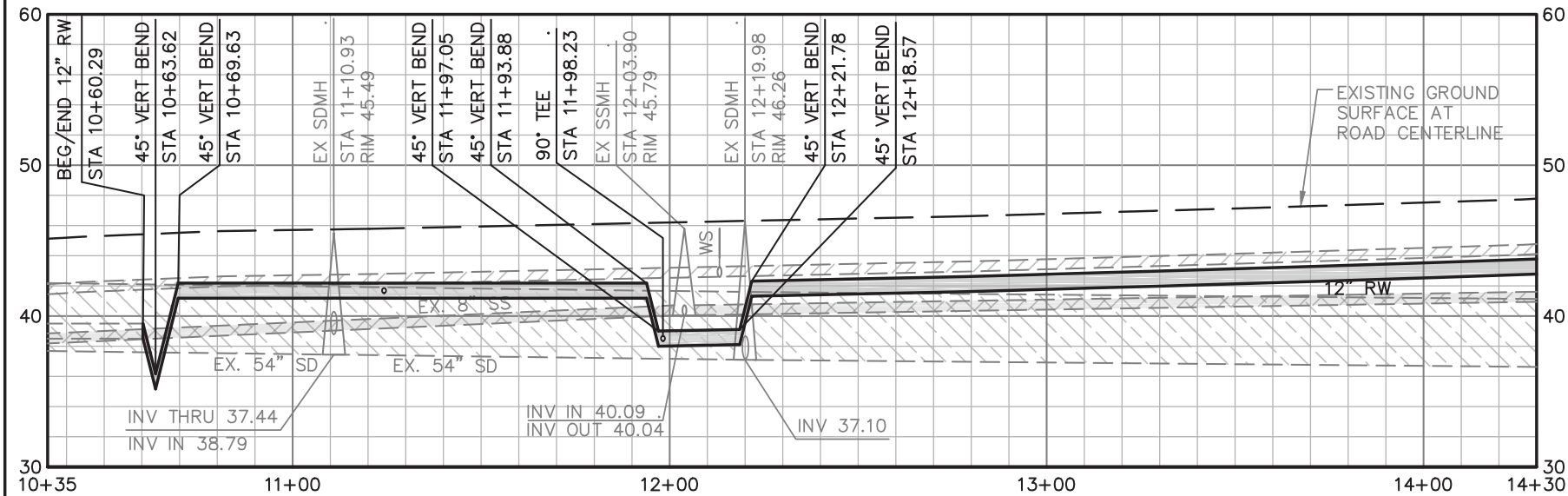
**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
DEMOLITION PLAN
STA 66+00 TO STA 71+75**

SHEET
DM-11
28 OF 83

Rev: Sep 26, 2023 at 4:05pm
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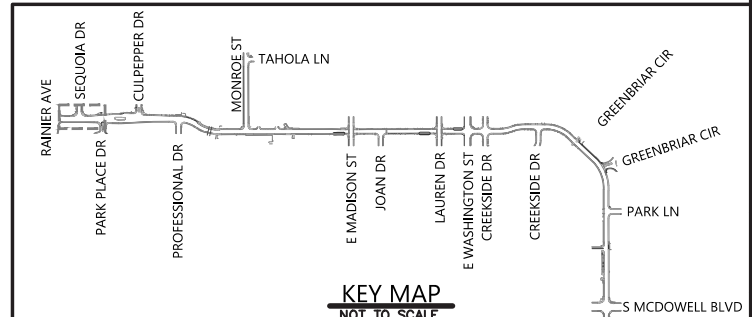
PLAN
STA 10+35 TO STA 14+30
SCALE: 1"=40'



PROFILE
STA 10+35 TO STA 14+30
SCALE: H: 1"=40'; V: 1"=10'

KEYNOTES:

- 13 REMOVE EXISTING BLIND FLANGE AND CONNECT NEW RECYCLED WATER MAIN WITH A MECHANICAL JOINT.
- 14 INSTALL C905 PVC (PURPLE PIPE). MINIMUM DEPTH OF COVER 42-INCHES, IN A RECYCLED WATER UTILITY TRENCH IN ACCORDANCE WITH CITY OF PETALUMA STDS. 219.1 - 219.3. MAINTAIN MINIMUM 12-INCH VERTICAL CLEARANCE BETWEEN EXISTING UTILITIES AND RECYCLED WATER MAIN.
- 16 INSTALL WATER MAIN LOWERING IN ACCORDANCE WITH CITY OF PETALUMA STD. 855.01 IF RECYCLED WATER IN CONFLICT WITH EXISTING UTILITIES.
- 17 INSTALL 12-INCH GATE VALVE IN ACCORDANCE WITH CITY OF PETALUMA STD. 877.01.
- 20 INSTALL 12-INCH, 45 DEGREE ELBOW.
- 26 INSTALL 12x4x12-INCH TEE.
- 27 INSTALL 4-INCH BLIND FLANGE.
- 29 4-INCH GATE VALVE IN ACCORDANCE WITH CITY OF PETALUMA STD. 877.01.
- 30 INSTALL NEW 2" SERVICE FROM RECYCLED WATER MAIN IN ACCORDANCE WITH CITY OF PETALUMA STD 865.



KEY MAP
NOT TO SCALE

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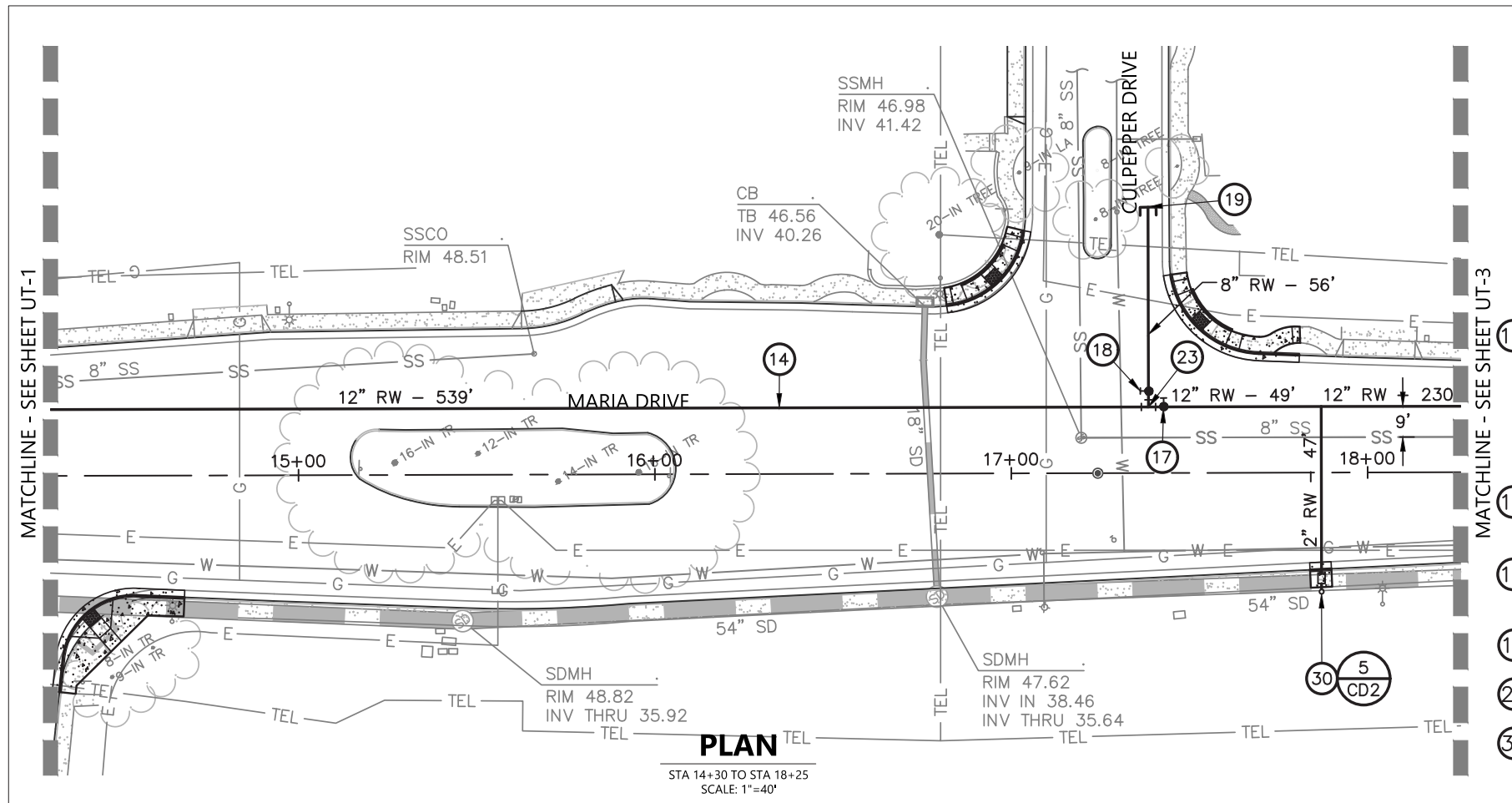
PROJECT NO.
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**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
UTILITY PLAN AND PROFILE
STA 10+35 TO STA 14+30**

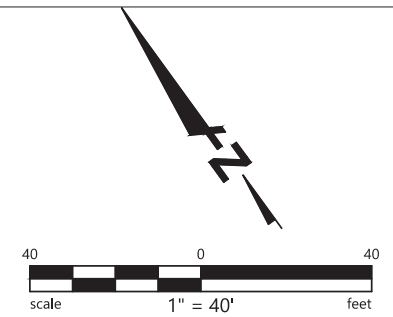
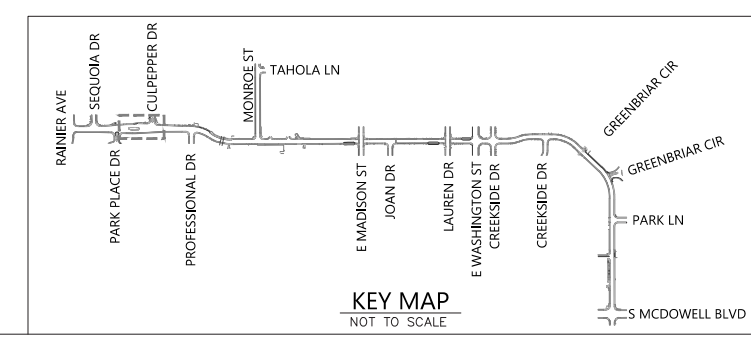
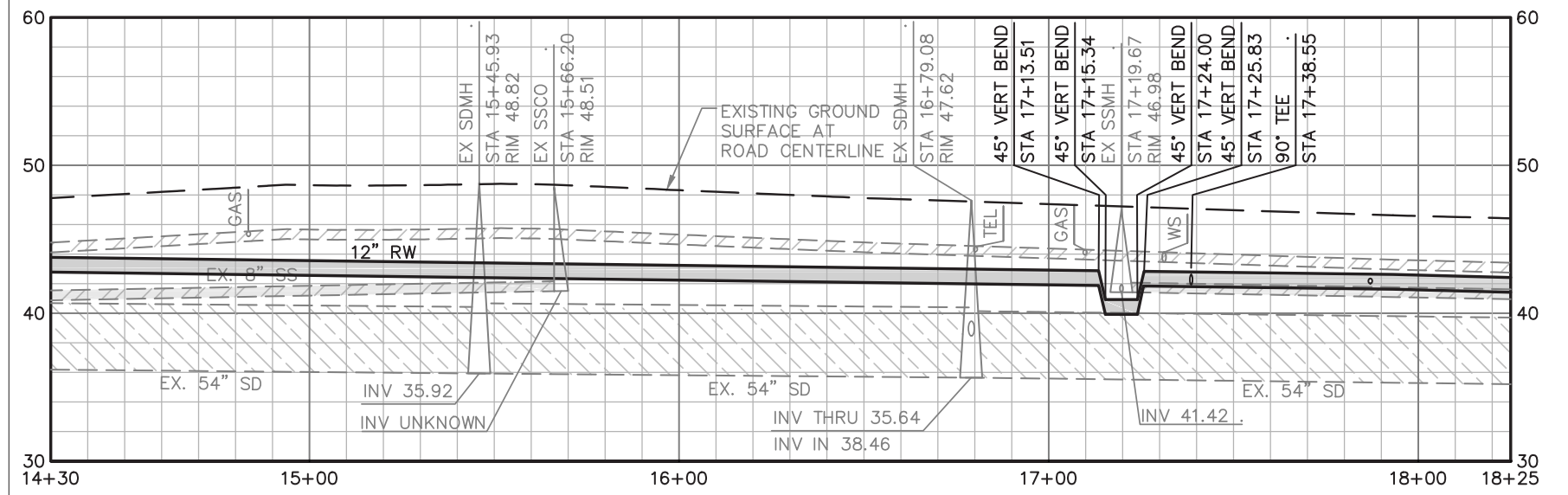
SHEET
UT-1
29 OF 83

BID SET



KEYNOTES:

- 14 INSTALL C905 PVC (PURPLE PIPE). MINIMUM DEPTH OF COVER 42-INCHES, IN A RECYCLED WATER UTILITY TRENCH IN ACCORDANCE WITH CITY OF PETALUMA STDS. 219.1 - 219.3. MAINTAIN MINIMUM 12-INCH VERTICAL CLEARANCE BETWEEN EXISTING UTILITIES AND RECYCLED WATER MAIN.
- 17 INSTALL 12-INCH GATE VALVE IN ACCORDANCE WITH CITY OF PETALUMA STD. 877.01.
- 18 INSTALL 8-INCH GATE VALVE IN ACCORDANCE WITH CITY OF PETALUMA STD. 877.01.
- 19 INSTALL 8-INCH BLIND FLANGE.
- 23 INSTALL 12x8x12-INCH TEE.
- 30 INSTALL NEW 2" SERVICE FROM RECYCLED WATER MAIN IN ACCORDANCE WITH CITY OF PETALUMA STD 865.



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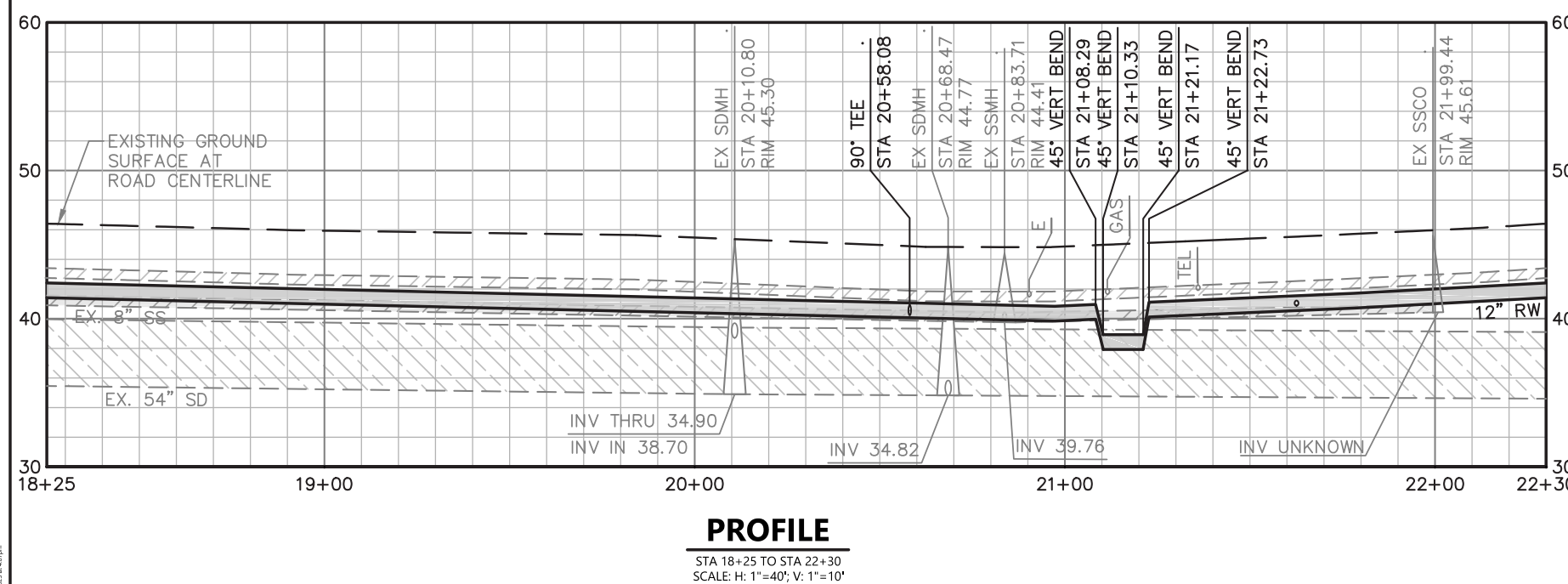
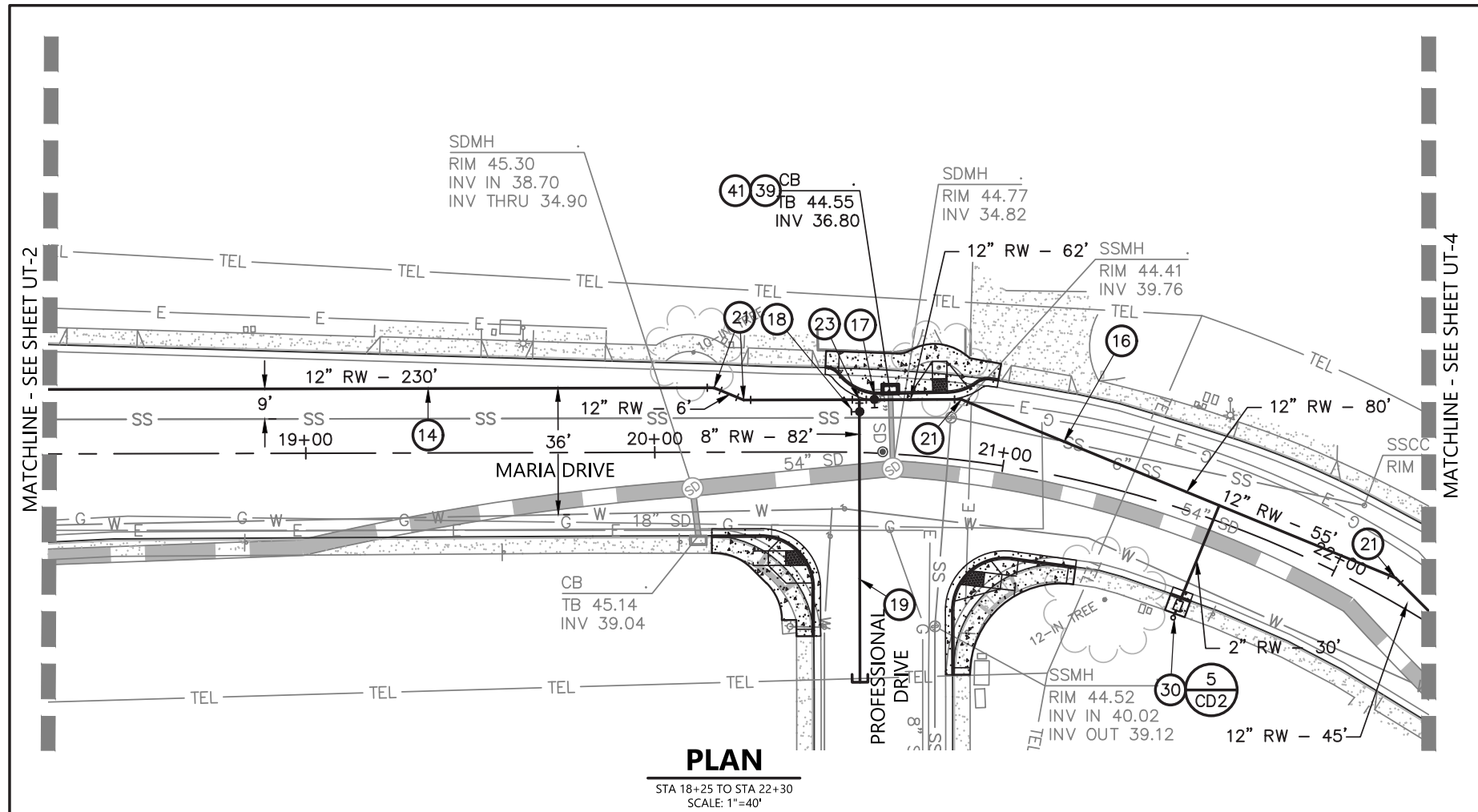
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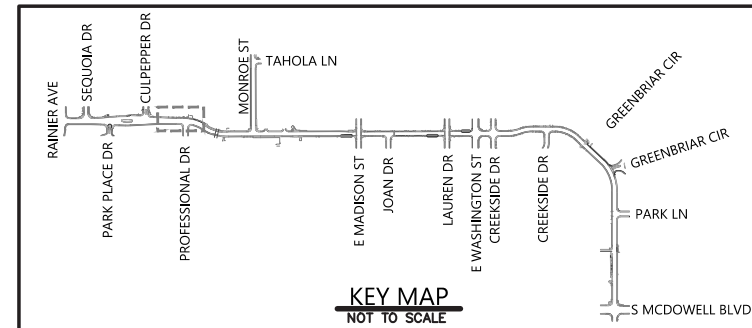
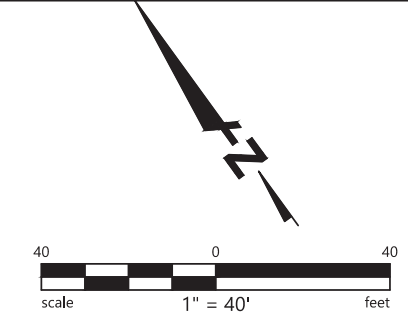
MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
UTILITY PLAN AND PROFILE
STA 14+30 TO STA 18+25

SHEET
UT-2
30 OF 83

BID SET



- KEYNOTES:**
- ⑭ INSTALL C905 PVC (PURPLE PIPE). MINIMUM DEPTH OF COVER 42-INCHES, IN A RECYCLED WATER UTILITY TRENCH IN ACCORDANCE WITH CITY OF PETALUMA STDS. 219.1 - 219.3. MAINTAIN MINIMUM 12-INCH VERTICAL CLEARANCE BETWEEN EXISTING UTILITIES AND RECYCLED WATER MAIN.
 - ⑮ INSTALL WATER MAIN LOWERING IN ACCORDANCE WITH CITY OF PETALUMA STD. 855.01 IF RECYCLED WATER IN CONFLICT WITH EXISTING UTILITIES.
 - ⑯ INSTALL 12-INCH GATE VALVE IN ACCORDANCE WITH CITY OF PETALUMA STD. 877.01.
 - ⑰ INSTALL 8-INCH GATE VALVE IN ACCORDANCE WITH CITY OF PETALUMA STD. 877.01.
 - ⑱ INSTALL 8-INCH BLIND FLANGE.
 - ⑲ INSTALL 12-INCH, 22.5 DEGREE ELBOW.
 - ⑳ INSTALL 12x8x12-INCH TEE.
 - ㉑ INSTALL NEW 2" SERVICE FROM RECYCLED WATER MAIN IN ACCORDANCE WITH CITY OF PETALUMA STD 865.
 - ㉒ CONNECT TO EXISTING UTILITY IN A MANNER WHICH PROVIDES A PERMANENT WATER TIGHT SEAL.
 - ㉓ TYPE "B" STORM DRAIN CATCH BASIN IN ACCORDANCE WITH CITY OF PETALUMA STD. 408.1. CAST IN PLACE OVER EXISTING STORM DRAIN PIPE.



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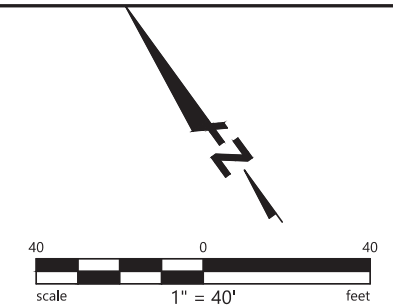
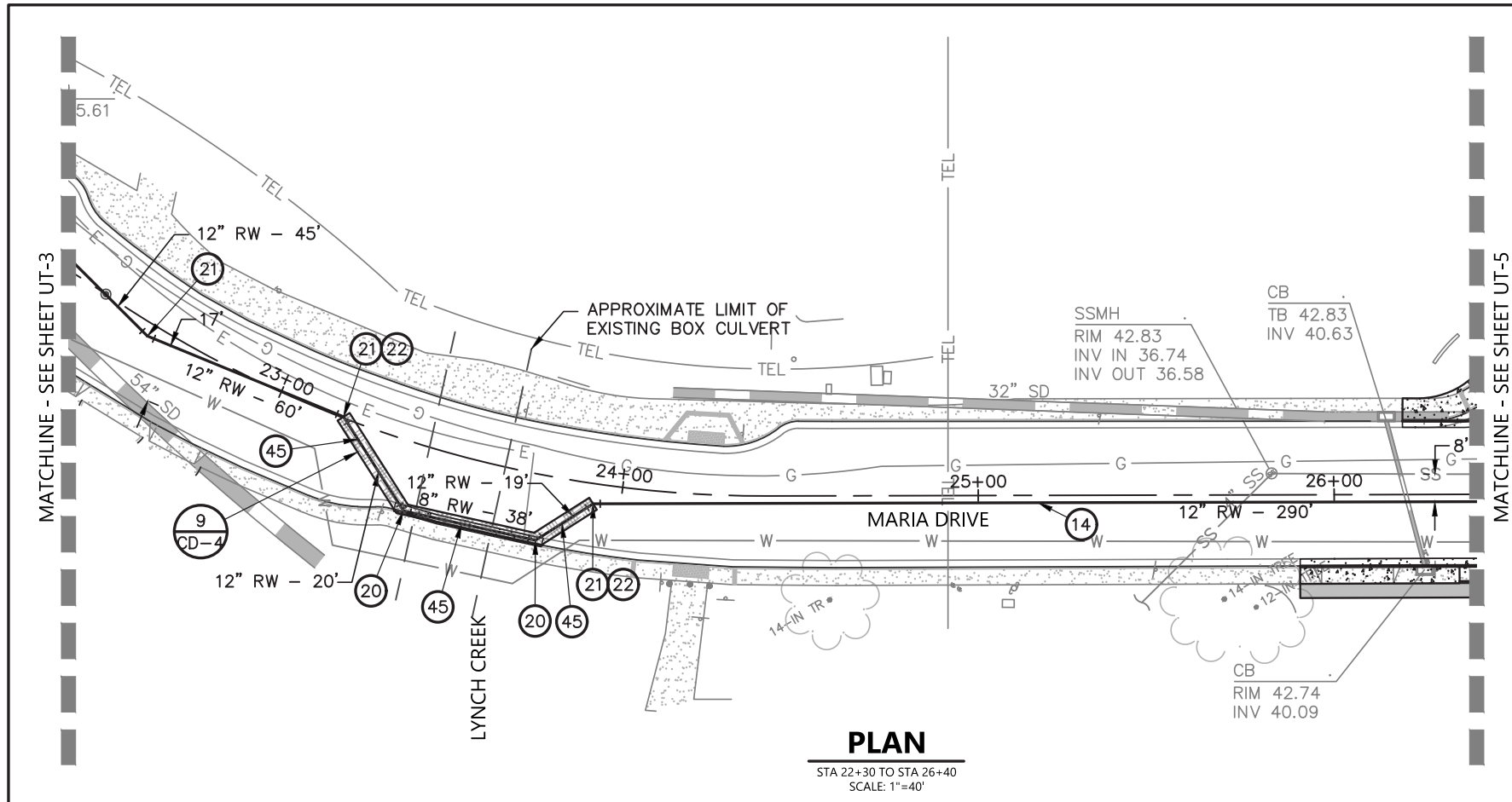
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PETALUMA

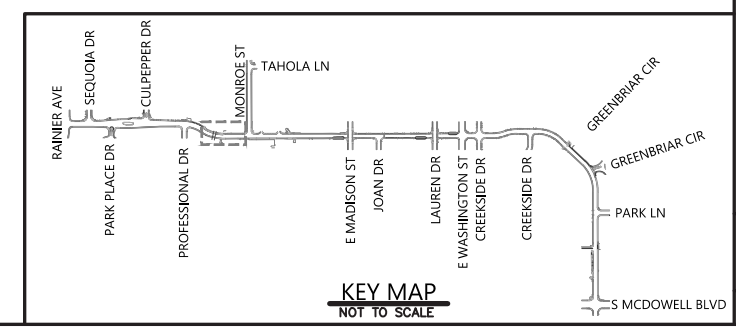
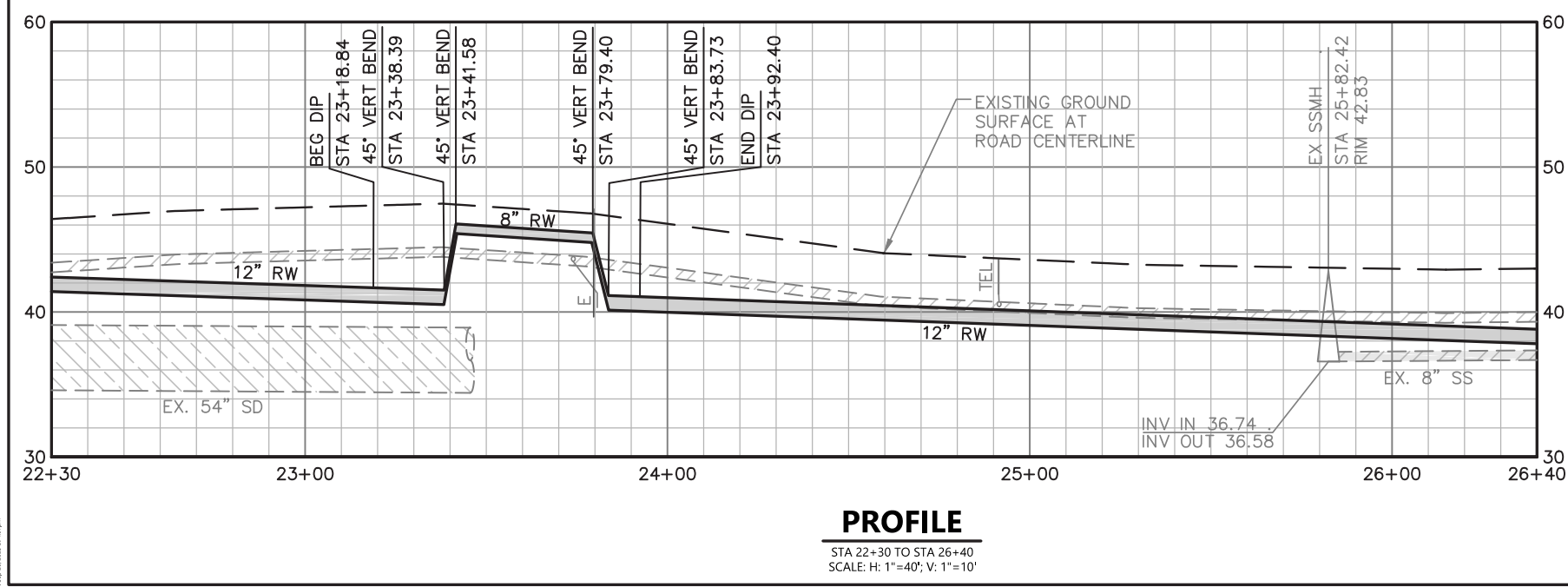
**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
UTILITY PLAN AND PROFILE
STA 18+25 TO STA 22+30**

SHEET
UT-3
31 OF 83

BID SET



- KEYNOTES:**
- 14 INSTALL C905 PVC (PURPLE PIPE). MINIMUM DEPTH OF COVER 42-INCHES, IN A RECYCLED WATER UTILITY TRENCH IN ACCORDANCE WITH CITY OF PETALUMA STDS. 219.1 - 219.3. MAINTAIN MINIMUM 12-INCH VERTICAL CLEARANCE BETWEEN EXISTING UTILITIES AND RECYCLED WATER MAIN.
 - 20 INSTALL 12-INCH, 45 DEGREE ELBOW.
 - 21 INSTALL 12-INCH, 22.5 DEGREE ELBOW.
 - 22 INSTALL 12-INCH, 11.25 DEGREE ELBOW.
 - 45 INSTALL DUCTILE IRON PIPE ENCASED WITHIN CONTROLLED DENSITY FILL. MAINTAIN MINIMUM 12-INCH VERTICAL CLEARANCE BETWEEN EXISTING UTILITIES AND RECYCLED WATER MAIN.



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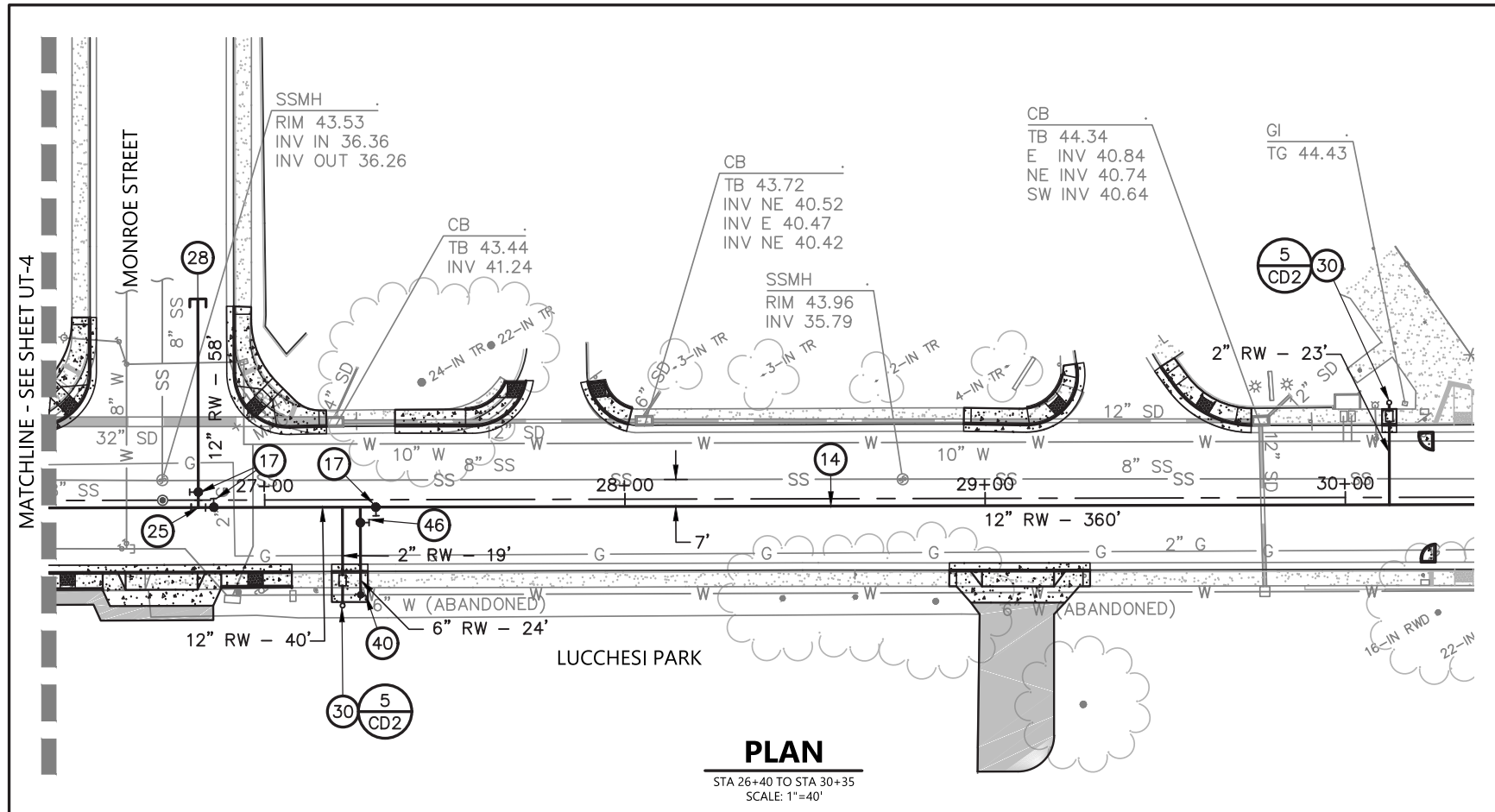
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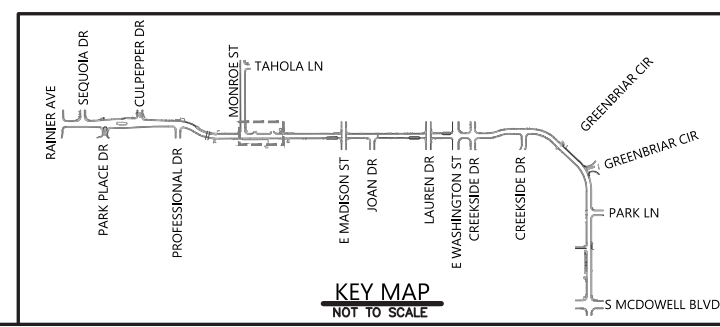
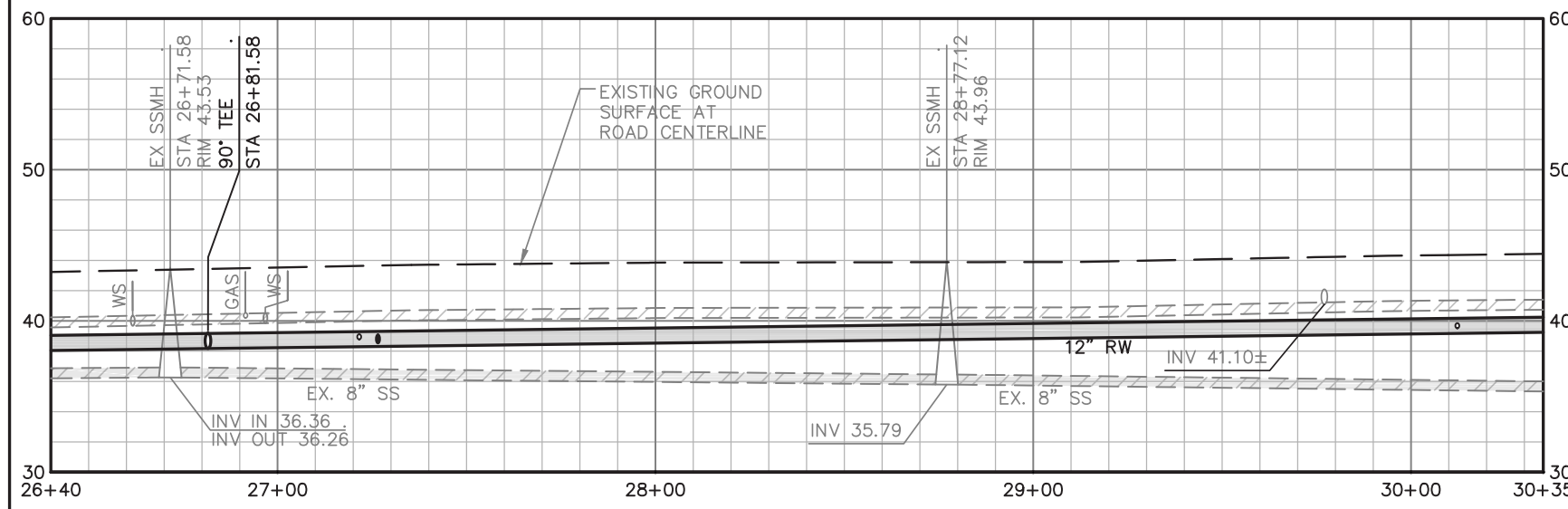
CITY OF PETALUMA
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**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
UTILITY PLAN AND PROFILE
STA 20+30 TO STA 26+40**

SHEET
UT-4
32 OF 83



- KEYNOTES:**
- ⑭ INSTALL C905 PVC (PURPLE PIPE). MINIMUM DEPTH OF COVER 42-INCHES, IN A RECYCLED WATER UTILITY TRENCH IN ACCORDANCE WITH CITY OF PETALUMA STDS. 219.1 - 219.3. MAINTAIN MINIMUM 12-INCH VERTICAL CLEARANCE BETWEEN EXISTING UTILITIES AND RECYCLED WATER MAIN.
 - ⑰ INSTALL 12-INCH GATE VALVE IN ACCORDANCE WITH CITY OF PETALUMA STD. 877.01.
 - ⑳ INSTALL 12x12x12-INCH TEE.
 - ㉔ INSTALL 12-INCH BLIND FLANGE.
 - ㉚ INSTALL NEW 2" SERVICE FROM RECYCLED WATER MAIN IN ACCORDANCE WITH CITY OF PETALUMA STD 865.
 - ④⑩ INSTALL FIRE HYDRANT IN ACCORDANCE WITH CITY OF PETALUMA STD. 857.01.



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202 N. McDowell Blvd., PETALUMA, CALIFORNIA, 94954
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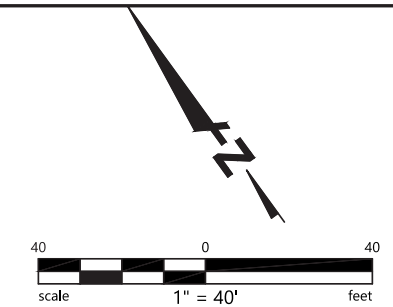
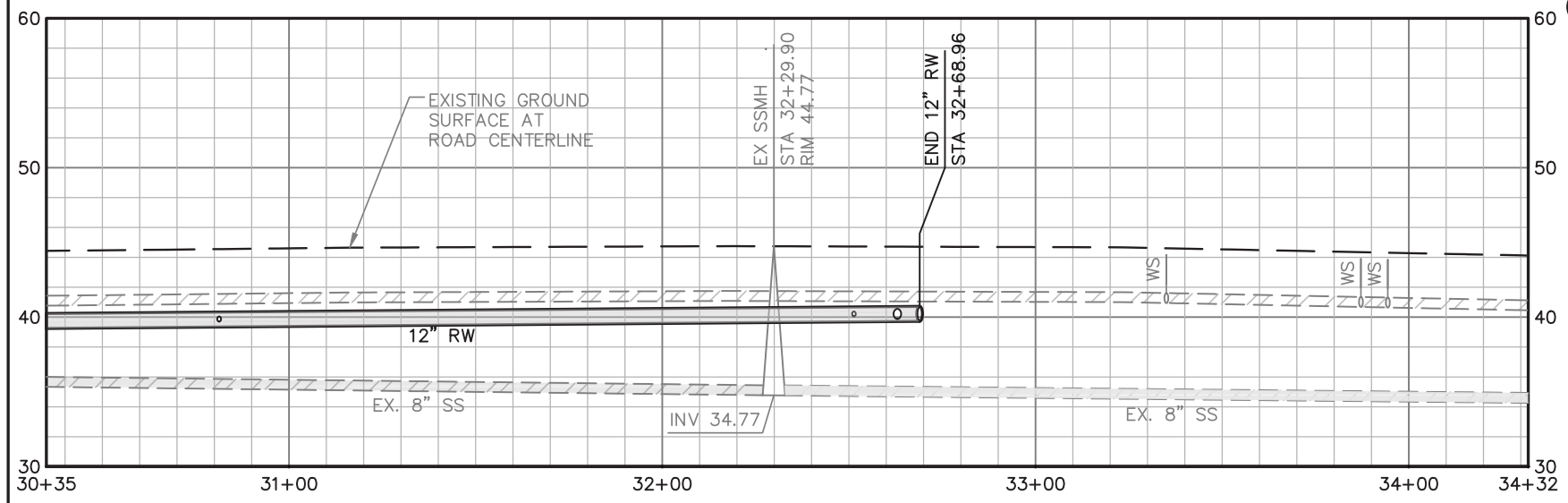
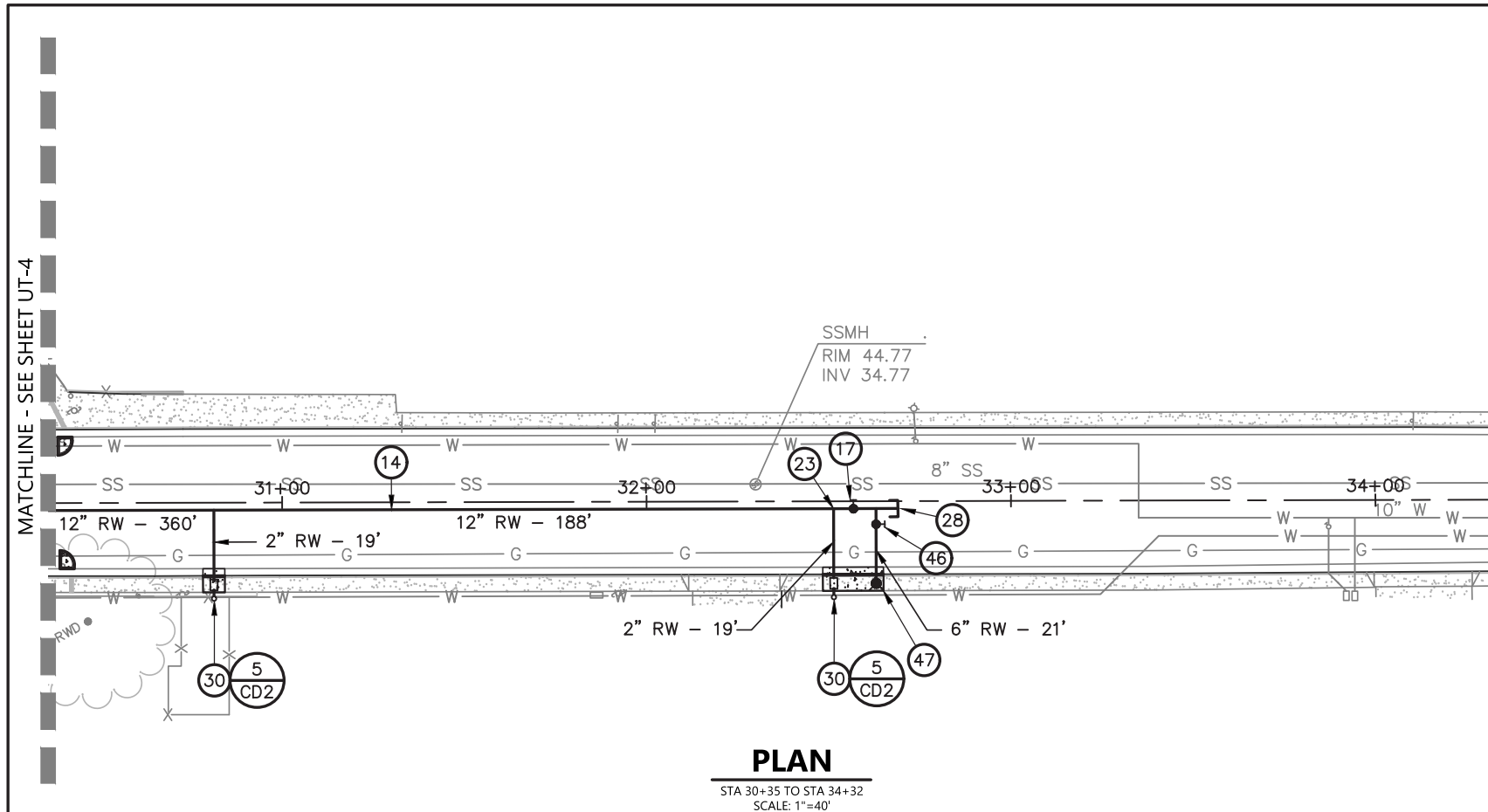
**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
UTILITY PLAN AND PROFILE
STA 26+40 TO STA 30+35**

SHEET

UT-5

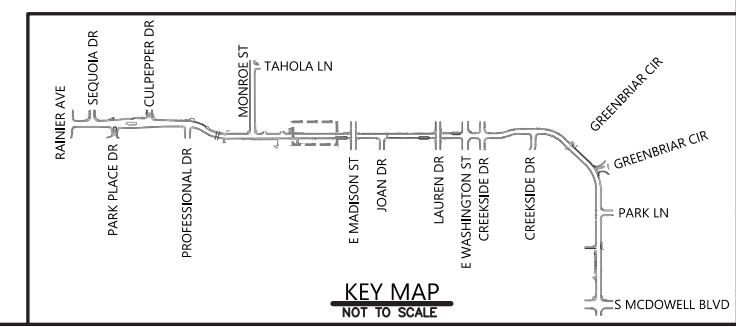
33 OF 83

BID SET



KEYNOTES:

- ⑭ INSTALL C905 PVC (PURPLE PIPE). MINIMUM DEPTH OF COVER 42-INCHES, IN A RECYCLED WATER UTILITY TRENCH IN ACCORDANCE WITH CITY OF PETALUMA STDS. 219.1 - 219.3. MAINTAIN MINIMUM 12-INCH VERTICAL CLEARANCE BETWEEN EXISTING UTILITIES AND RECYCLED WATER MAIN.
- ⑰ INSTALL 12-INCH GATE VALVE IN ACCORDANCE WITH CITY OF PETALUMA STD. 877.01.
- ⑳ INSTALL 12x8x12-INCH TEE.
- ㉘ INSTALL 12-INCH BLIND FLANGE.
- ㉚ INSTALL NEW 2" SERVICE FROM RECYCLED WATER MAIN IN ACCORDANCE WITH CITY OF PETALUMA STD 865.
- ㉜ INSTALL 6-INCH GATE VALVE IN ACCORDANCE WITH CITY OF PETALUMA STD. 877.01.
- ㉞ INSTALL 6-INCH BLOWOFF IN ACCORDANCE WITH CITY OF PETALUMA STD. 858.01 AND 858.02.



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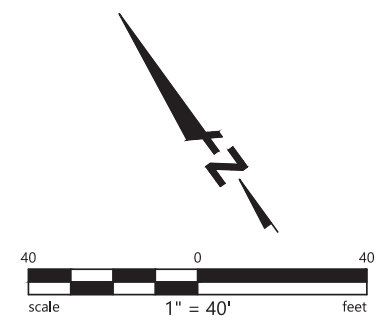
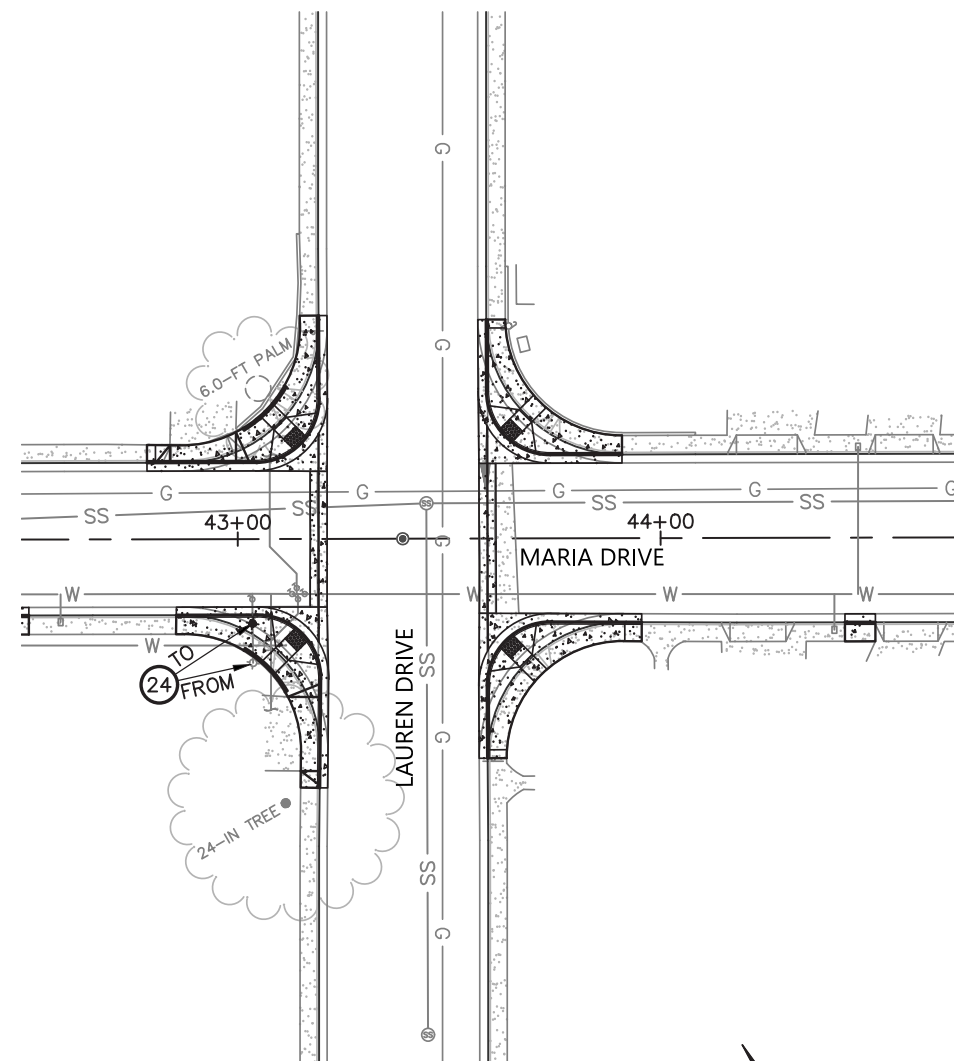
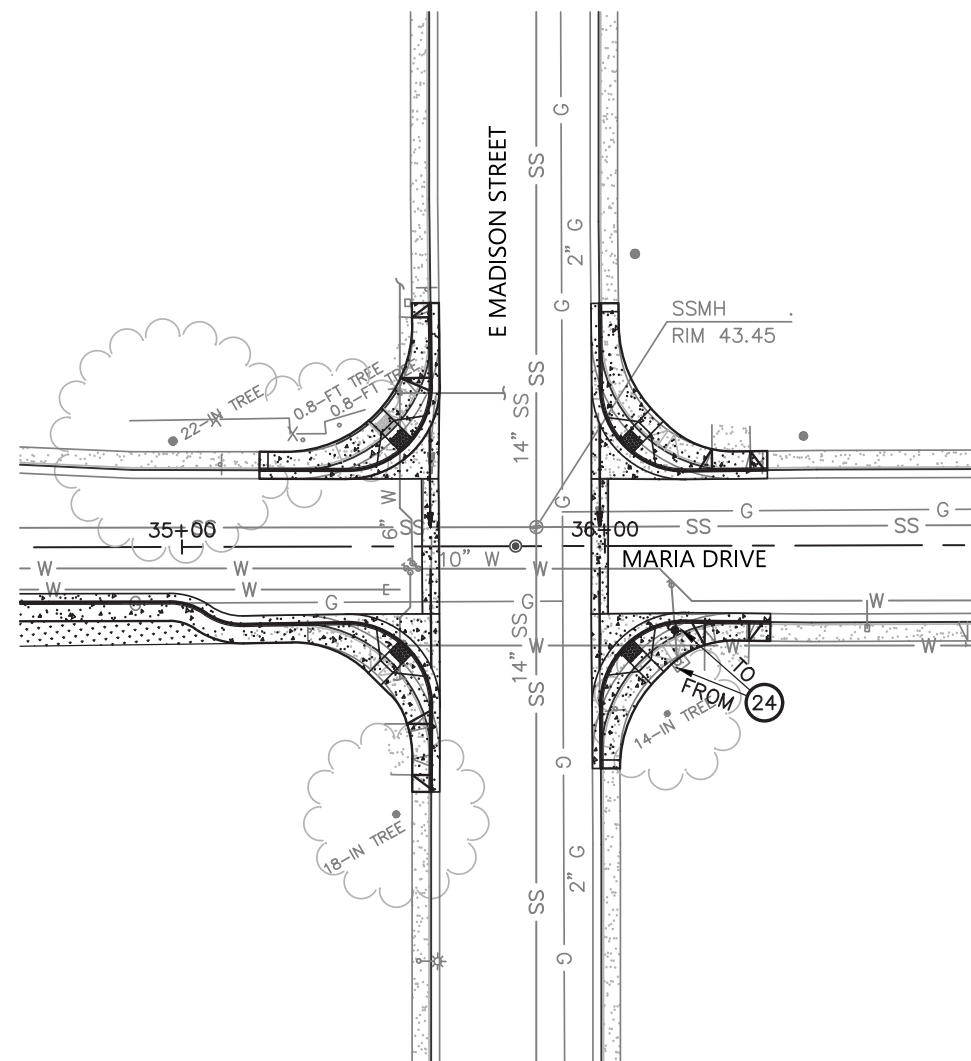
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PETALUMA
1858

**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
UTILITY PLAN AND PROFILE
STA 30+35 TO STA 34+32**

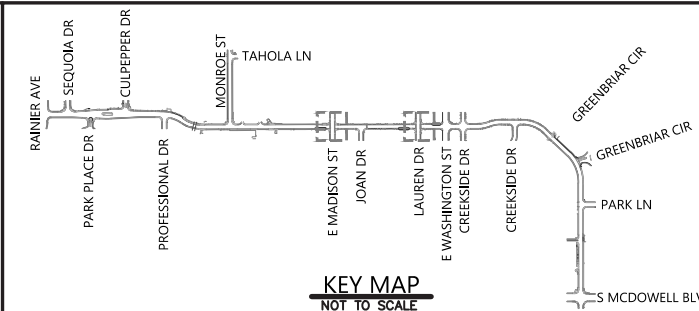
SHEET
UT-6
34 OF 83

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KEYNOTES:

- ②4 RELOCATE EXISTING FIRE HYDRANT IN ACCORDANCE WITH CITY OF PETALUMA STD. 857.01.



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No. C 60808
CIVIL
STATE OF CALIFORNIA

CITY OF PETALUMA

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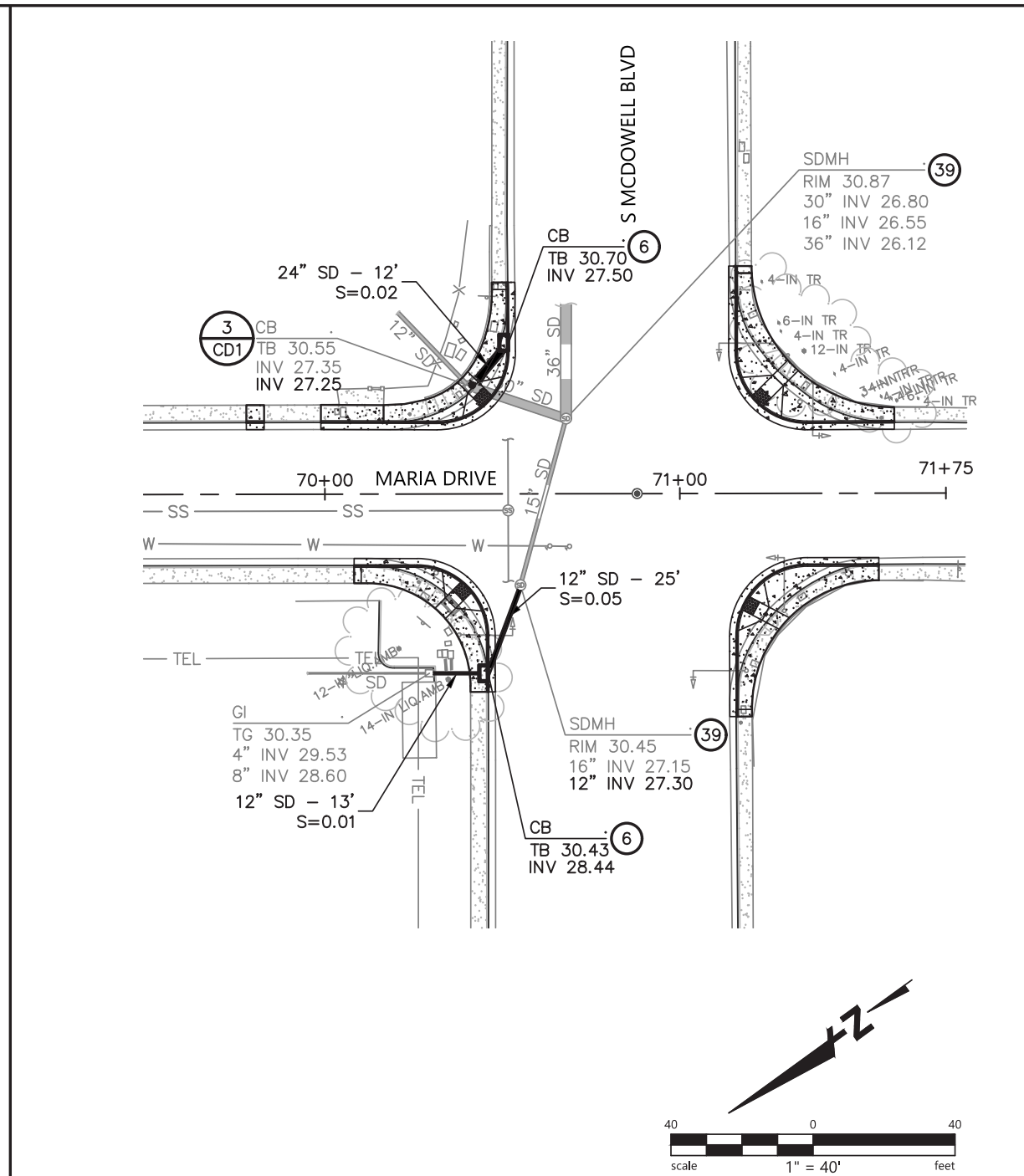
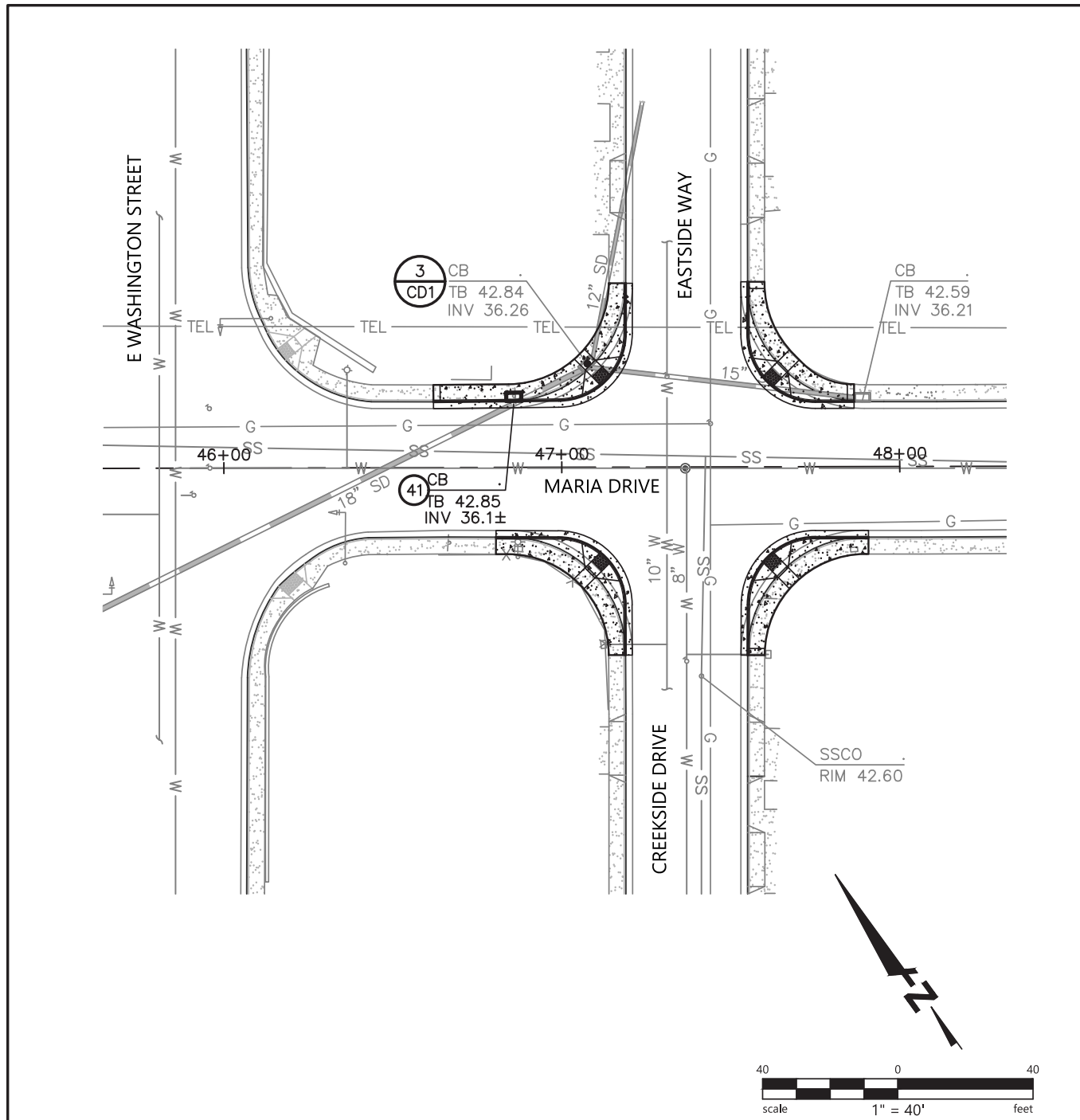
PETALUMA
1858

SHEET

UT-7

35 OF 83

BID SET



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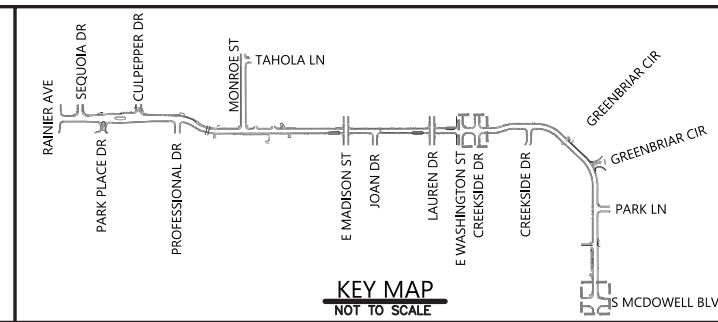
**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
UTILITY PLAN STA 45+50 TO STA 48+25
AND STA 69+50 TO 71+75**

SHEET
UT-8
36 OF 83

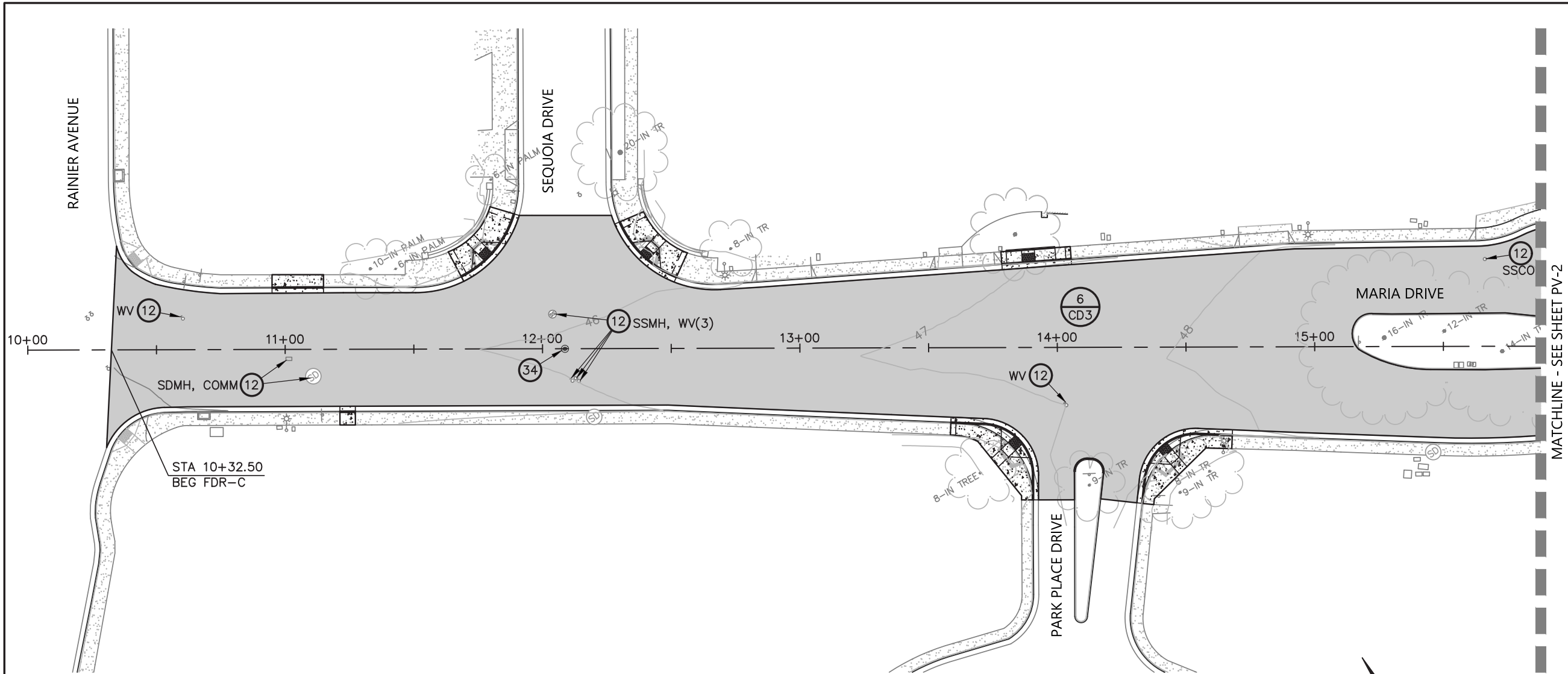
KEYNOTES:

- ⑥ TYPE "B" STORM DRAIN CATCH BASIN IN ACCORDANCE WITH CITY OF PETALUMA STD. 408.1.
- ③⑨ CONNECT TO EXISTING UTILITY IN A MANNER WHICH PROVIDES A PERMANENT WATER TIGHT SEAL.

- ④① TYPE "B" STORM DRAIN CATCH BASIN IN ACCORDANCE WITH CITY OF PETALUMA STD. 408.1. CAST IN PLACE OVER EXISTING STORM DRAIN PIPE.

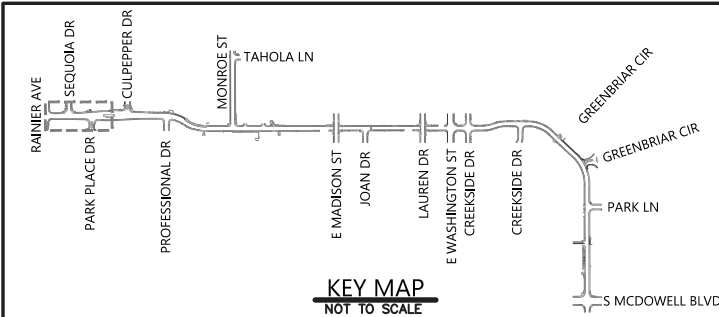
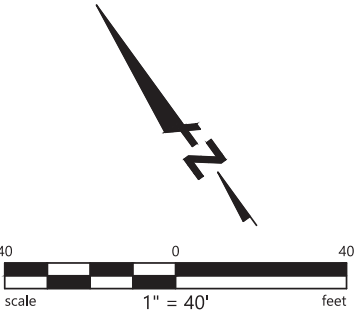


BID SET



KEYNOTES:

- ⑫ ADJUST EXISTING UTILITY TO FINISHED GROUND SURFACE ELEVATION.
- ③④ MONUMENT WILL BE DISTURBED OR REMOVED TO FACILITATE THE PROPOSED IMPROVEMENTS. RETAIN THE SERVICES OF A LICENSED LAND SURVEYOR TO LOCATE THIS MONUMENT PRIOR TO DISTURBANCE, PROVIDE PERMANENT WITNESS MONUMENT(S) AND FILE THE APPROPRIATE DOCUMENTATION, PURSUANT TO BUSINESS AND PROFESSIONS CODE SECTION 8771, WITH THE SONOMA COUNTY RECORDER ONCE CONSTRUCTION IS COMPLETE.



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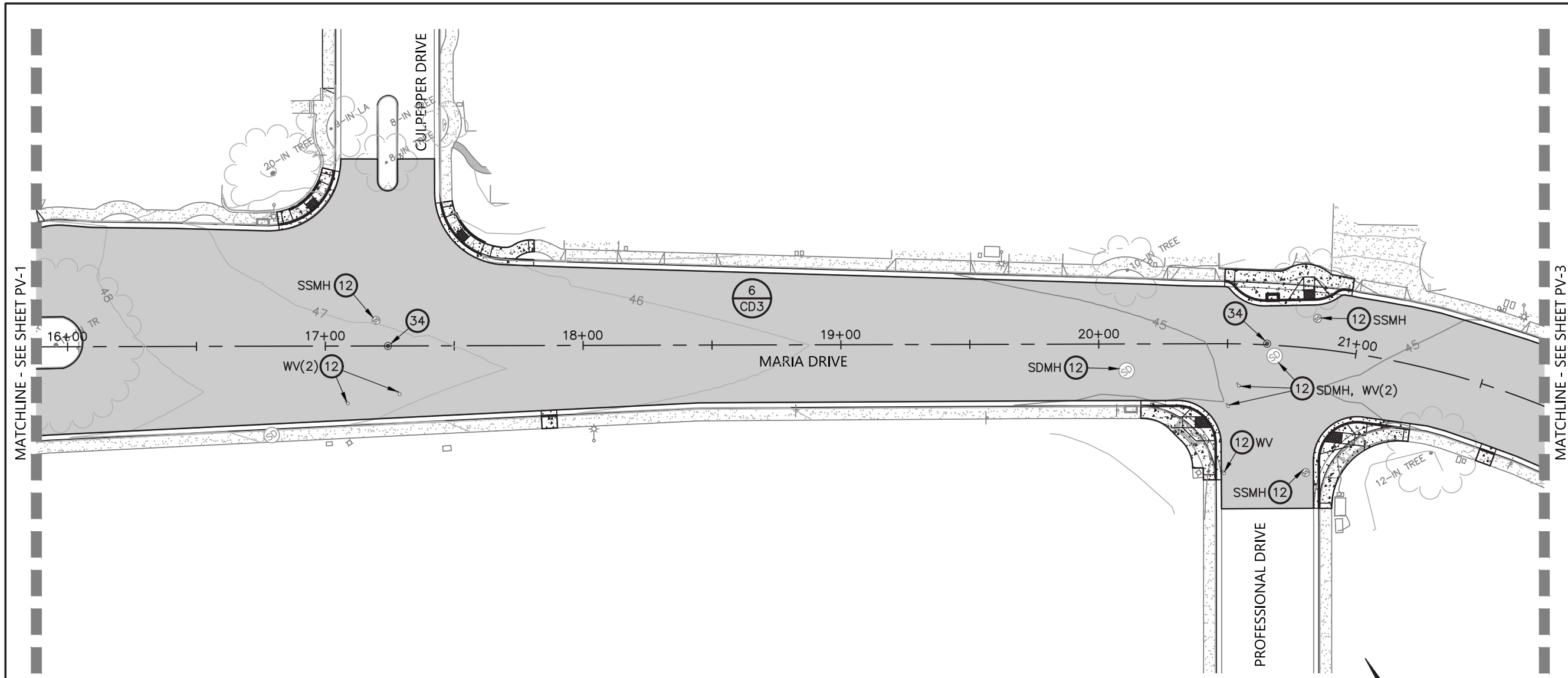
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**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
GRADING AND PAVING PLAN
STA 10+00 TO STA 15+75**

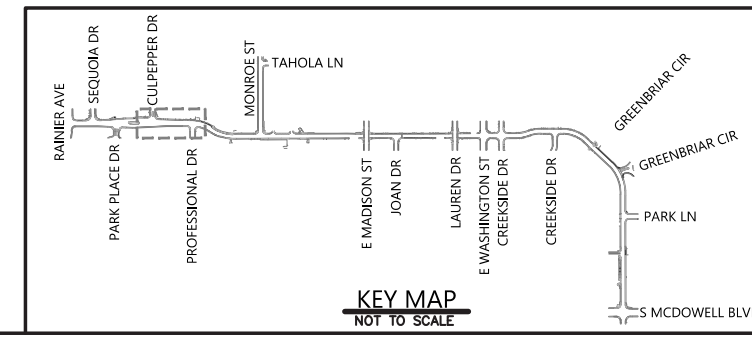
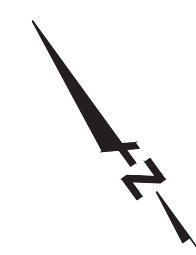
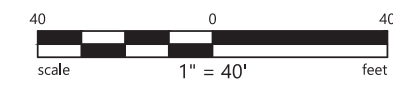
SHEET
PV-1
37 OF 83

BID SET



KEYNOTES:

- ⑫ ADJUST EXISTING UTILITY TO FINISHED GROUND SURFACE ELEVATION.
- ③④ MONUMENT WILL BE DISTURBED OR REMOVED TO FACILITATE THE PROPOSED IMPROVEMENTS. RETAIN THE SERVICES OF A LICENSED LAND SURVEYOR TO LOCATE THIS MONUMENT PRIOR TO DISTURBANCE, PROVIDE PERMANENT WITNESS MONUMENT(S) AND FILE THE APPROPRIATE DOCUMENTATION, PURSUANT TO BUSINESS AND PROFESSIONS CODE SECTION 8771, WITH THE SONOMA COUNTY RECORDER ONCE CONSTRUCTION IS COMPLETE.



KEY MAP
NOT TO SCALE

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No. C 00888
CIVIL
STATE OF CALIFORNIA

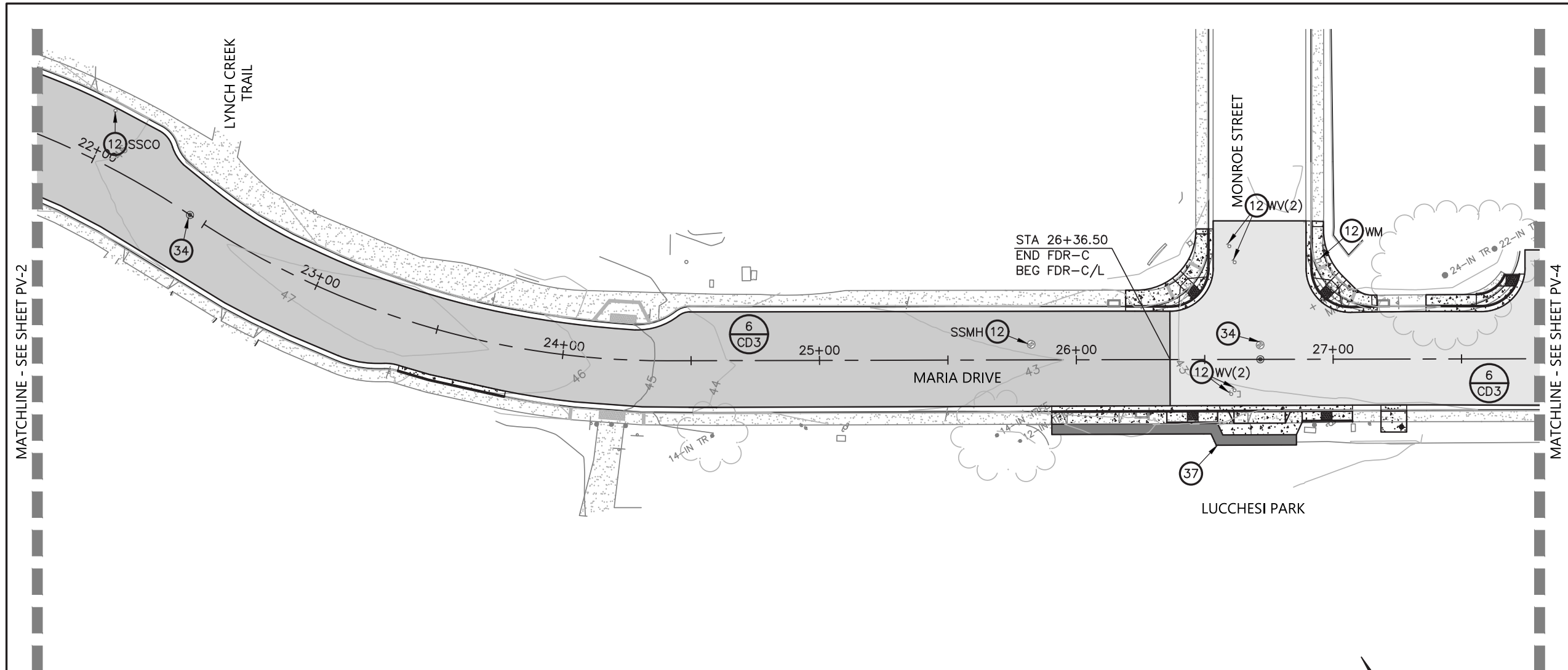
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PETALUMA
1858

**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
GRADING AND PAVING PLAN
STA 15+75 TO STA 21+50**

SHEET
PV-2
38 OF 83

BID SET

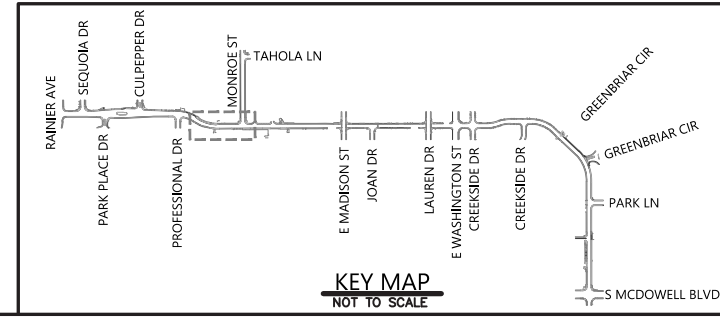
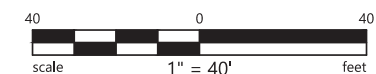


MATCHLINE - SEE SHEET PV-2

MATCHLINE - SEE SHEET PV-4

KEYNOTES:

- ⑫ ADJUST EXISTING UTILITY TO FINISHED GROUND SURFACE ELEVATION.
- ③④ MONUMENT WILL BE DISTURBED OR REMOVED TO FACILITATE THE PROPOSED IMPROVEMENTS. RETAIN THE SERVICES OF A LICENSED LAND SURVEYOR TO LOCATE THIS MONUMENT PRIOR TO DISTURBANCE, PROVIDE PERMANENT WITNESS MONUMENT(S) AND FILE THE APPROPRIATE DOCUMENTATION, PURSUANT TO BUSINESS AND PROFESSIONS CODE SECTION 8771, WITH THE SONOMA COUNTY RECORDER ONCE CONSTRUCTION IS COMPLETE.
- ③⑦ PROVIDE ASPHALT CONFORM AS NEEDED TO SUPPORT IMPROVEMENTS AND PROVIDE TEMPORARY ACCESSIBLE ACCESS THROUGH THE PROJECT AREA.



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No. C 80646
STATE OF CALIFORNIA

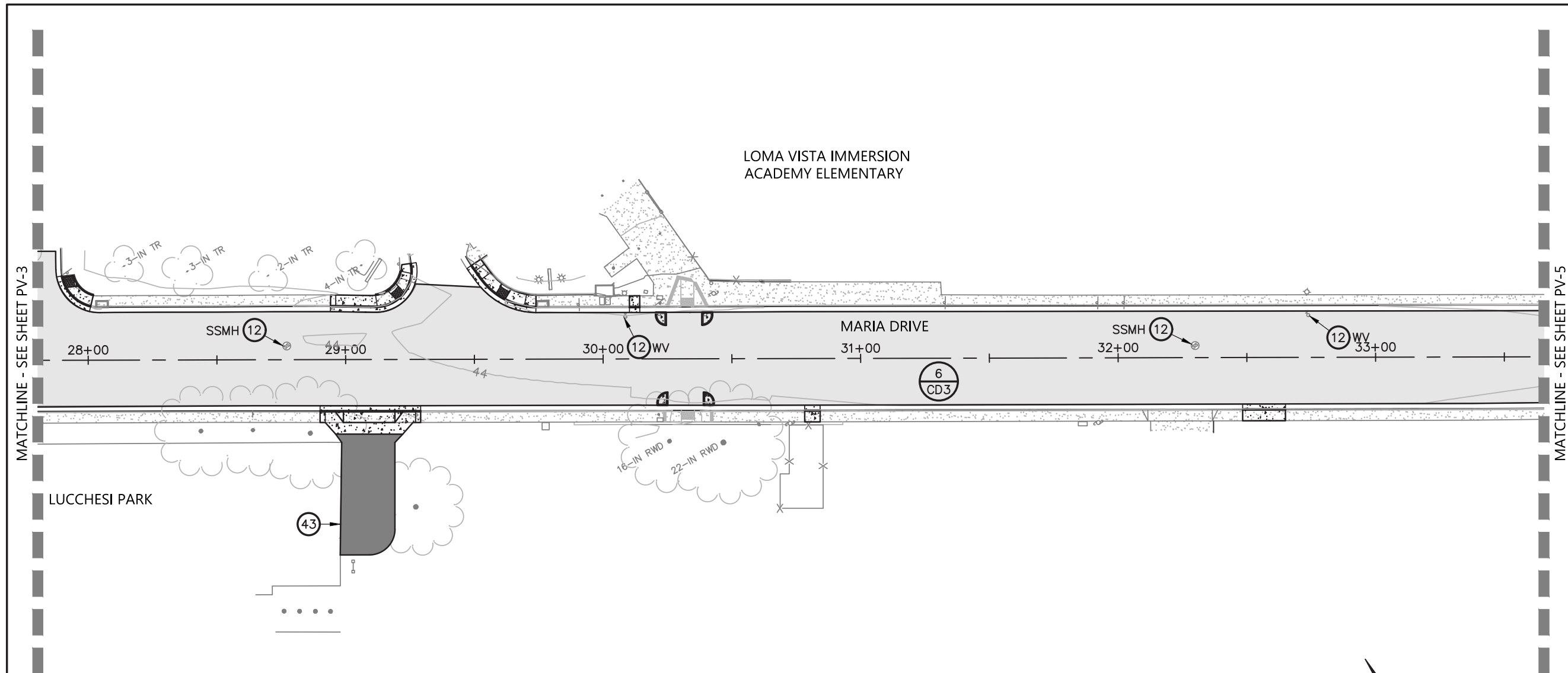
CITY OF PETALUMA
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PETALUMA
1859

**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
GRADING AND PAVING PLAN
STA 21+50 TO STA 27+50**

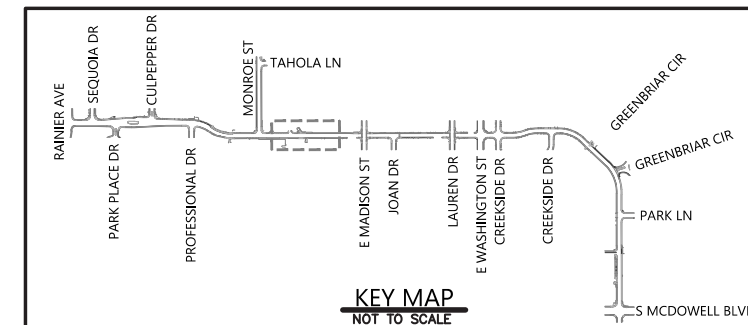
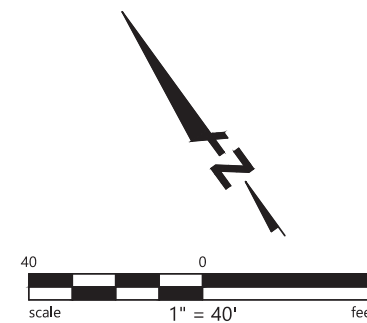
SHEET
PV-3
39 OF 83

BID SET



KEYNOTES:

- ⑫ ADJUST EXISTING UTILITY TO FINISHED GROUND SURFACE ELEVATION.
- ③④ MONUMENT WILL BE DISTURBED OR REMOVED TO FACILITATE THE PROPOSED IMPROVEMENTS. RETAIN THE SERVICES OF A LICENSED LAND SURVEYOR TO LOCATE THIS MONUMENT PRIOR TO DISTURBANCE, PROVIDE PERMANENT WITNESS MONUMENT(S) AND FILE THE APPROPRIATE DOCUMENTATION, PURSUANT TO BUSINESS AND PROFESSIONS CODE SECTION 8771, WITH THE SONOMA COUNTY RECORDER ONCE CONSTRUCTION IS COMPLETE.
- ④③ 6-INCH DEEP LIFT AC ON COMPACTED SUBGRADE.



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STATE OF CALIFORNIA

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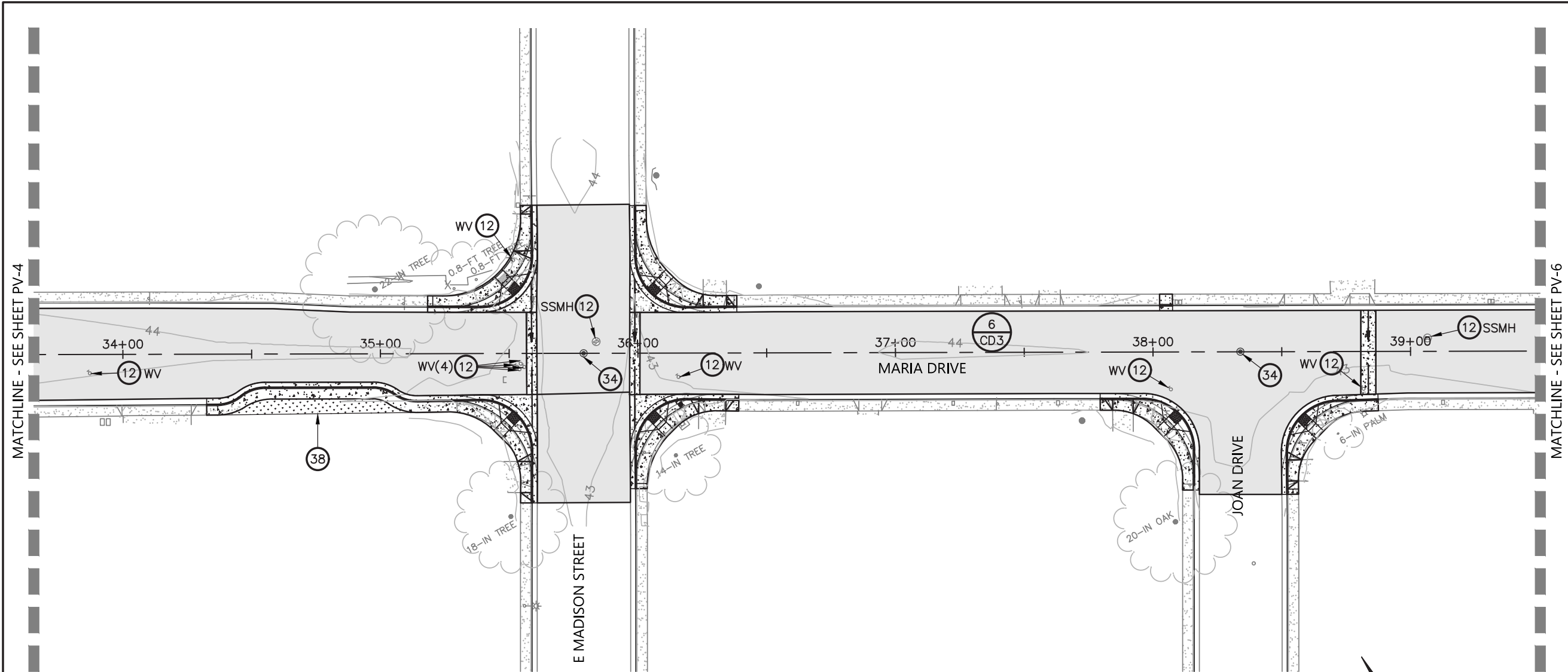
PETALUMA
1858

**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
GRADING AND PAVING PLAN
STA 27+50 TO STA 33+50**

SHEET
PV-4
40 OF 83

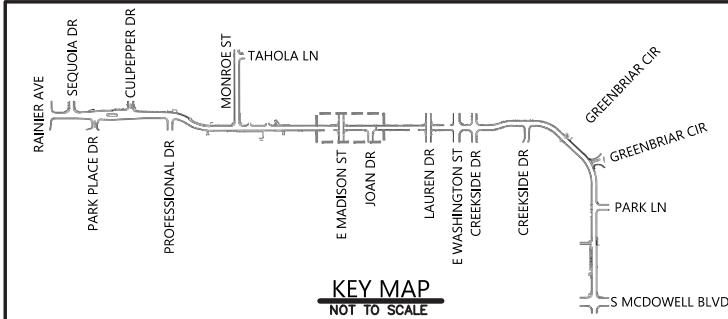
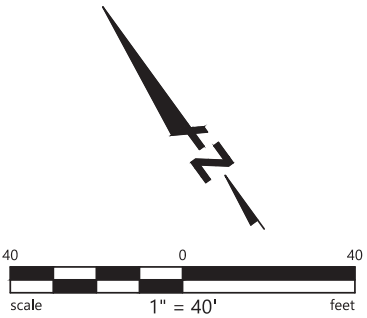
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KEYNOTES:

- ⑫ ADJUST EXISTING UTILITY TO FINISHED GROUND SURFACE ELEVATION.
- ③④ MONUMENT WILL BE DISTURBED OR REMOVED TO FACILITATE THE PROPOSED IMPROVEMENTS. RETAIN THE SERVICES OF A LICENSED LAND SURVEYOR TO LOCATE THIS MONUMENT PRIOR TO DISTURBANCE, PROVIDE PERMANENT WITNESS MONUMENT(S) AND FILE THE APPROPRIATE DOCUMENTATION, PURSUANT TO BUSINESS AND PROFESSIONS CODE SECTION 8771, WITH THE SONOMA COUNTY RECORDER ONCE CONSTRUCTION IS COMPLETE.
- ③⑧ REFER TO PLANTING PLAN FOR BACKFILL AND TREE PLANTING INFORMATION.



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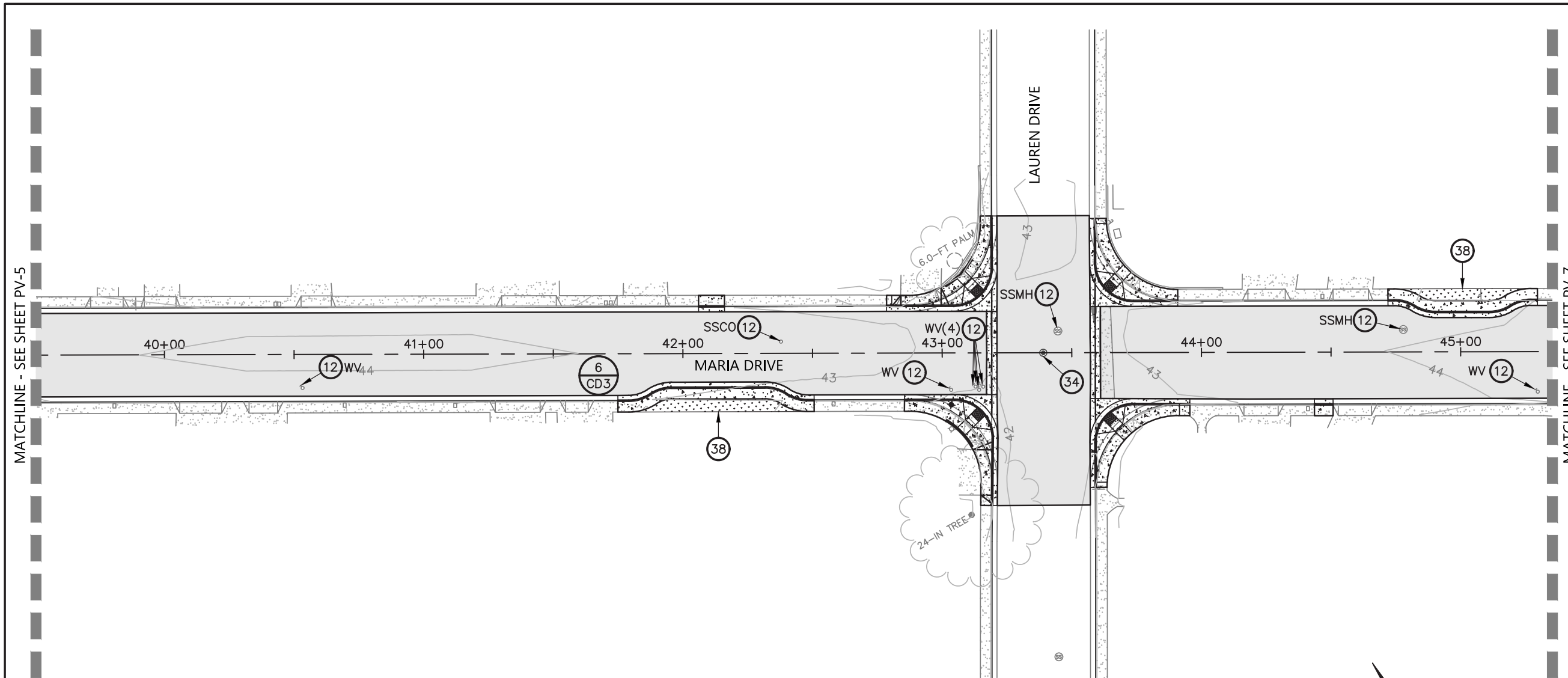
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MARIA DRIVE - STREET REHABILITATION
 RAINIER AVE TO S MCDOWELL BLVD
 GRADING AND PAVING PLAN
 STA. 33+50 TO STA. 39+25

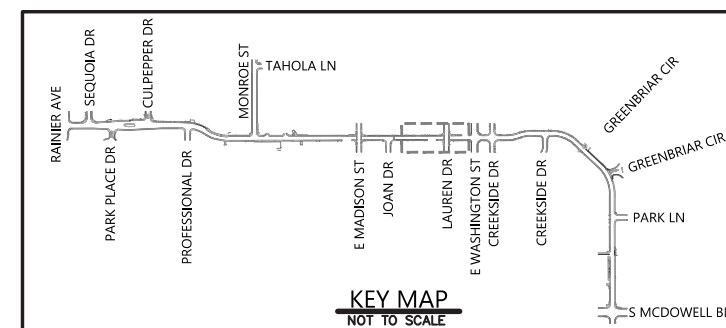
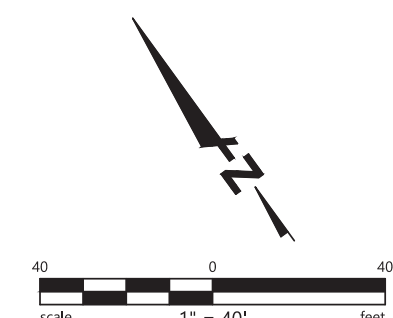
SHEET
PV-5
 41 OF 83

BID SET



KEYNOTES:

- ⑫ ADJUST EXISTING UTILITY TO FINISHED GROUND SURFACE ELEVATION.
- ③④ MONUMENT WILL BE DISTURBED OR REMOVED TO FACILITATE THE PROPOSED IMPROVEMENTS. RETAIN THE SERVICES OF A LICENSED LAND SURVEYOR TO LOCATE THIS MONUMENT PRIOR TO DISTURBANCE, PROVIDE PERMANENT WITNESS MONUMENT(S) AND FILE THE APPROPRIATE DOCUMENTATION, PURSUANT TO BUSINESS AND PROFESSIONS CODE SECTION 8771, WITH THE SONOMA COUNTY RECORDER ONCE CONSTRUCTION IS COMPLETE.
- ③⑧ REFER TO PLANTING PLAN FOR BACKFILL AND TREE PLANTING INFORMATION.



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PUBLIC WORKS & UTILITIES
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PH: 707-778-4546 FAX: 707-778-4508

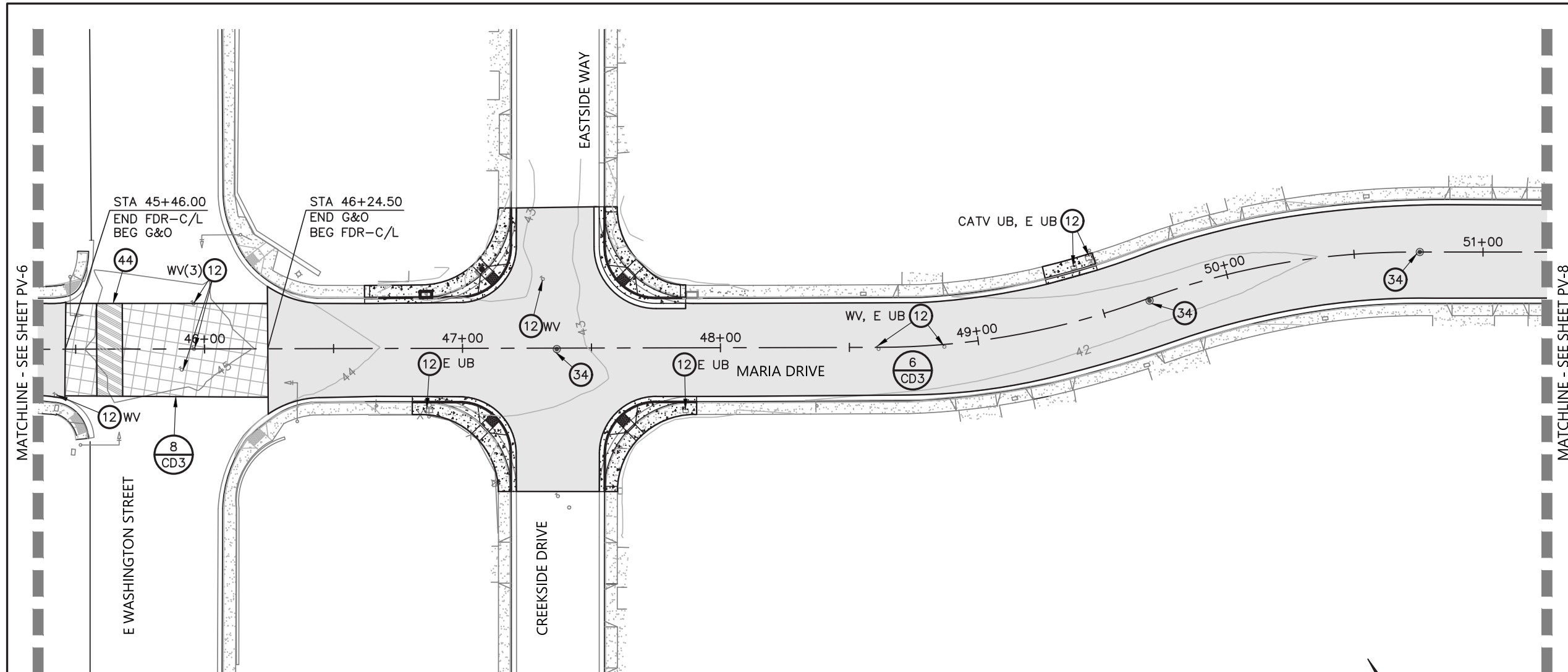
PETALUMA
1855

**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
GRADING AND PAVING PLAN
STA 39+25 TO STA 45+50**

SHEET
PV-6
42 OF 83

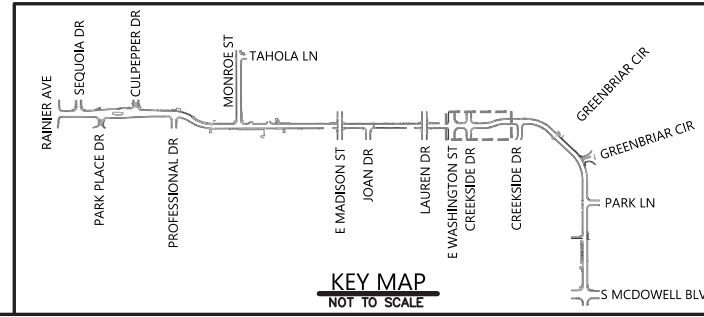
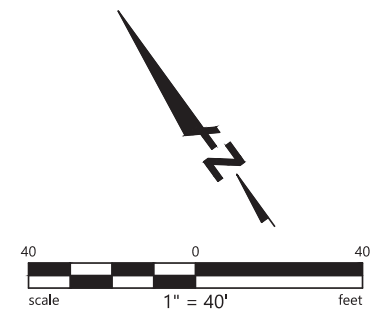
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KEYNOTES:

- ⑫ ADJUST EXISTING UTILITY TO FINISHED GROUND SURFACE ELEVATION.
- ③④ MONUMENT WILL BE DISTURBED OR REMOVED TO FACILITATE THE PROPOSED IMPROVEMENTS. RETAIN THE SERVICES OF A LICENSED LAND SURVEYOR TO LOCATE THIS MONUMENT PRIOR TO DISTURBANCE, PROVIDE PERMANENT WITNESS MONUMENT(S) AND FILE THE APPROPRIATE DOCUMENTATION, PURSUANT TO BUSINESS AND PROFESSIONS CODE SECTION 8771, WITH THE SONOMA COUNTY RECORDER ONCE CONSTRUCTION IS COMPLETE.
- ④④ 12-INCH DEEP LIFT AC. FINAL DIGOUT LIMITS TO BE DETERMINED WITH ENGINEER IN FIELD.



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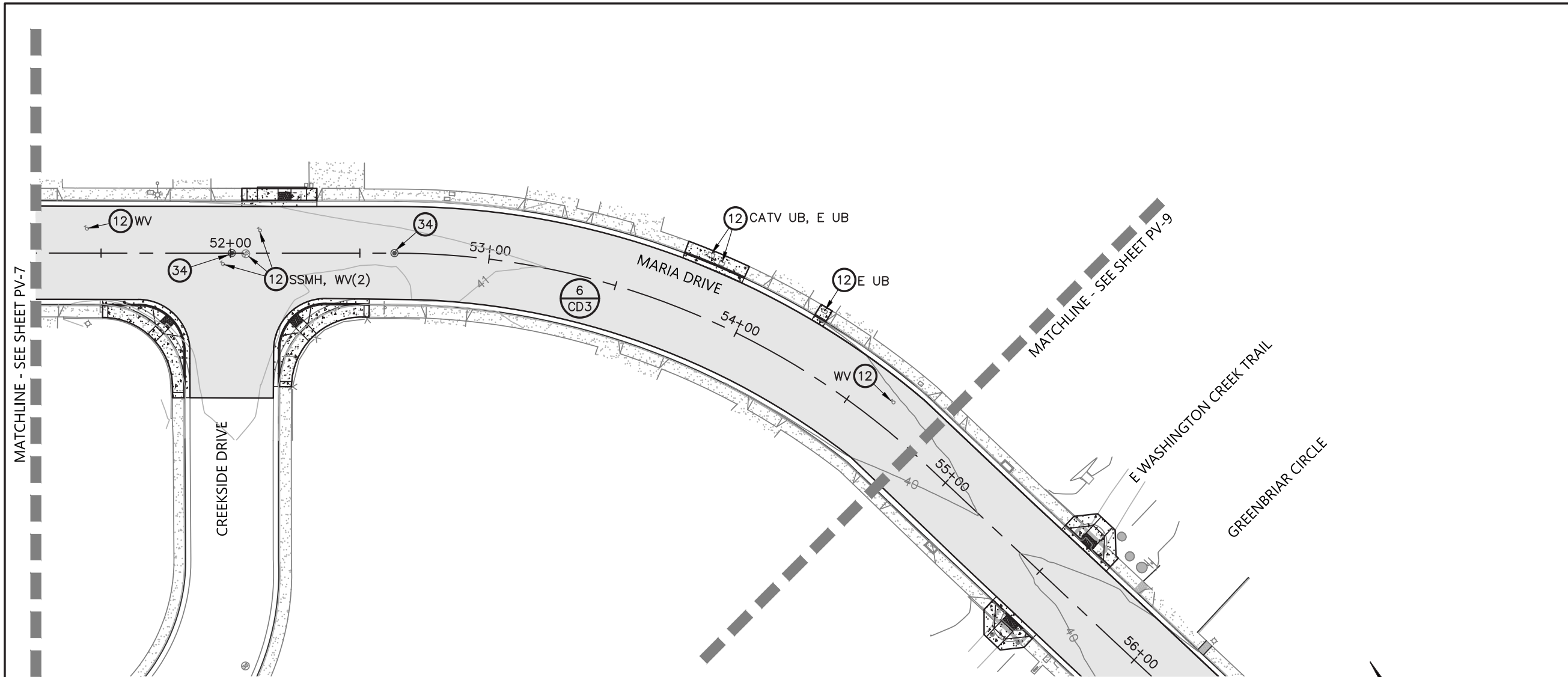
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**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
GRADING AND PAVING PLAN
STA 45+50 TO STA 51+00**

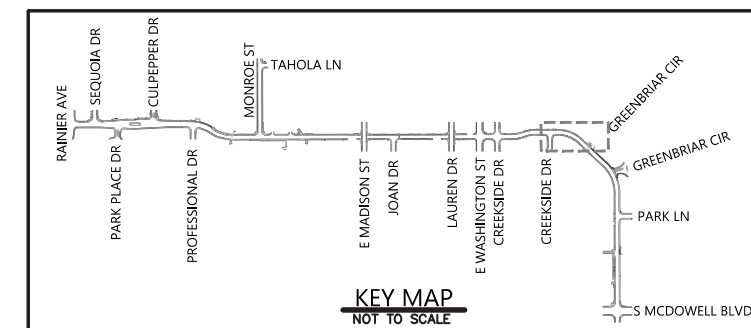
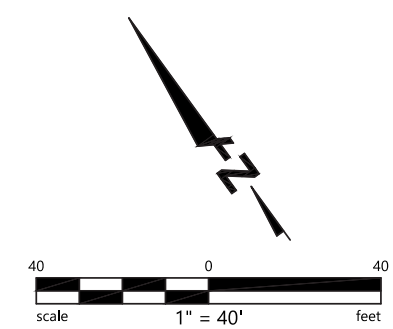
SHEET
PV-7
43 OF 83

File: PV-7 2023.02.17_PV.dwg
2023.02.17_PV.dwg
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KEYNOTES:

- 12 ADJUST EXISTING UTILITY TO FINISHED GROUND SURFACE ELEVATION.
- 34 MONUMENT WILL BE DISTURBED OR REMOVED TO FACILITATE THE PROPOSED IMPROVEMENTS. RETAIN THE SERVICES OF A LICENSED LAND SURVEYOR TO LOCATE THIS MONUMENT PRIOR TO DISTURBANCE, PROVIDE PERMANENT WITNESS MONUMENT(S) AND FILE THE APPROPRIATE DOCUMENTATION, PURSUANT TO BUSINESS AND PROFESSIONS CODE SECTION 8771, WITH THE SONOMA COUNTY RECORDER ONCE CONSTRUCTION IS COMPLETE.



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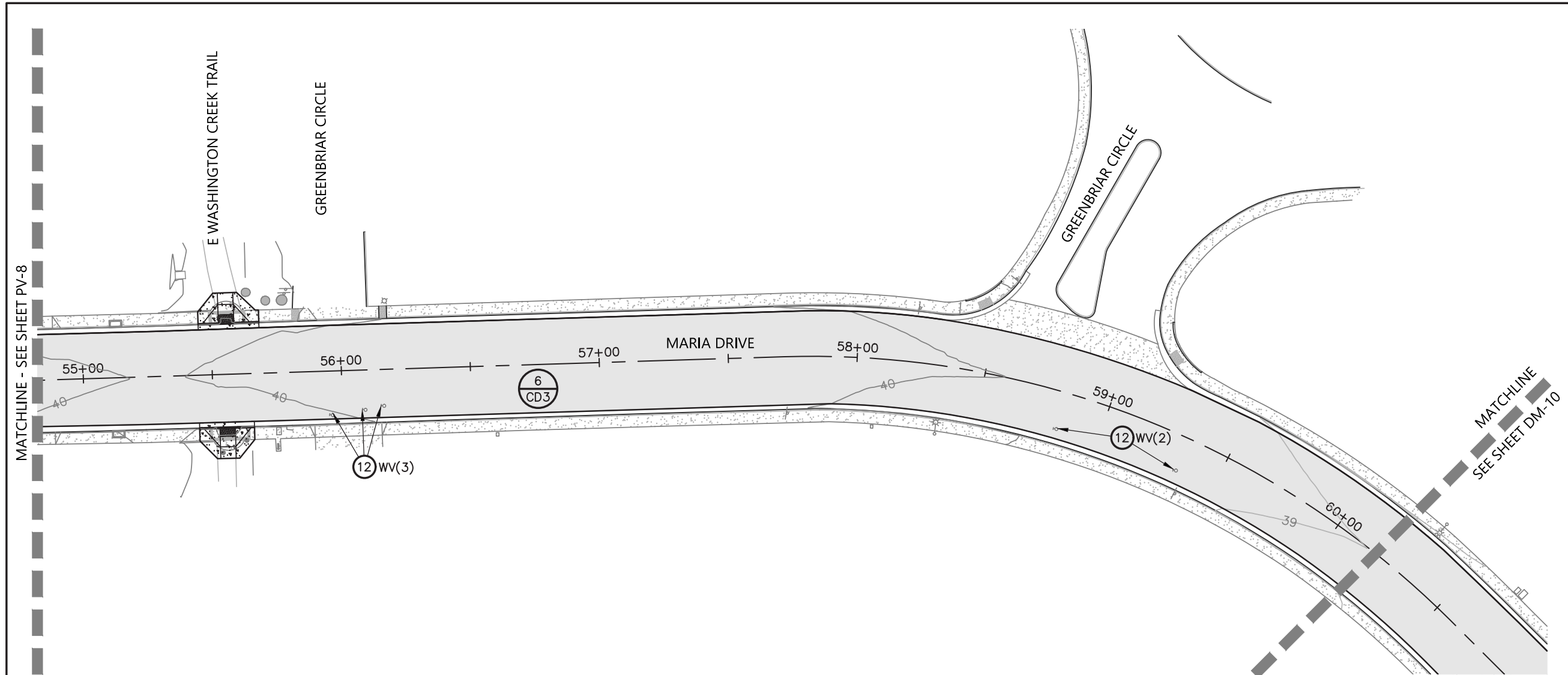
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MARIA DRIVE - STREET REHABILITATION
 RAINIER AVE TO S MCDOWELL BLVD
 GRADING AND PAVING PLAN
 STA 51+00 TO STA 54+75

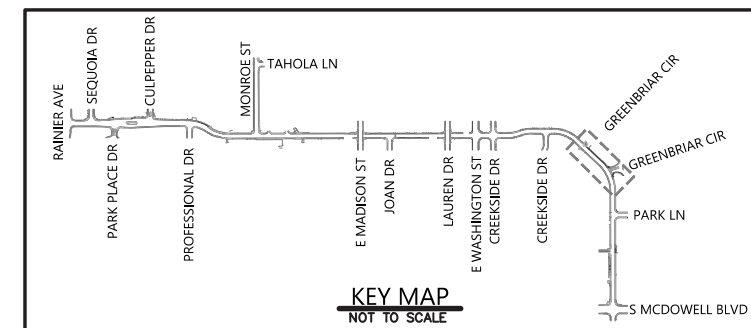
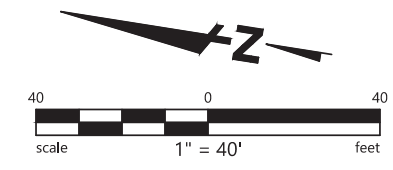
SHEET
PV-8
 44 OF 83

BID SET



KEYNOTES:

- ⑫ ADJUST EXISTING UTILITY TO FINISHED GROUND SURFACE ELEVATION.



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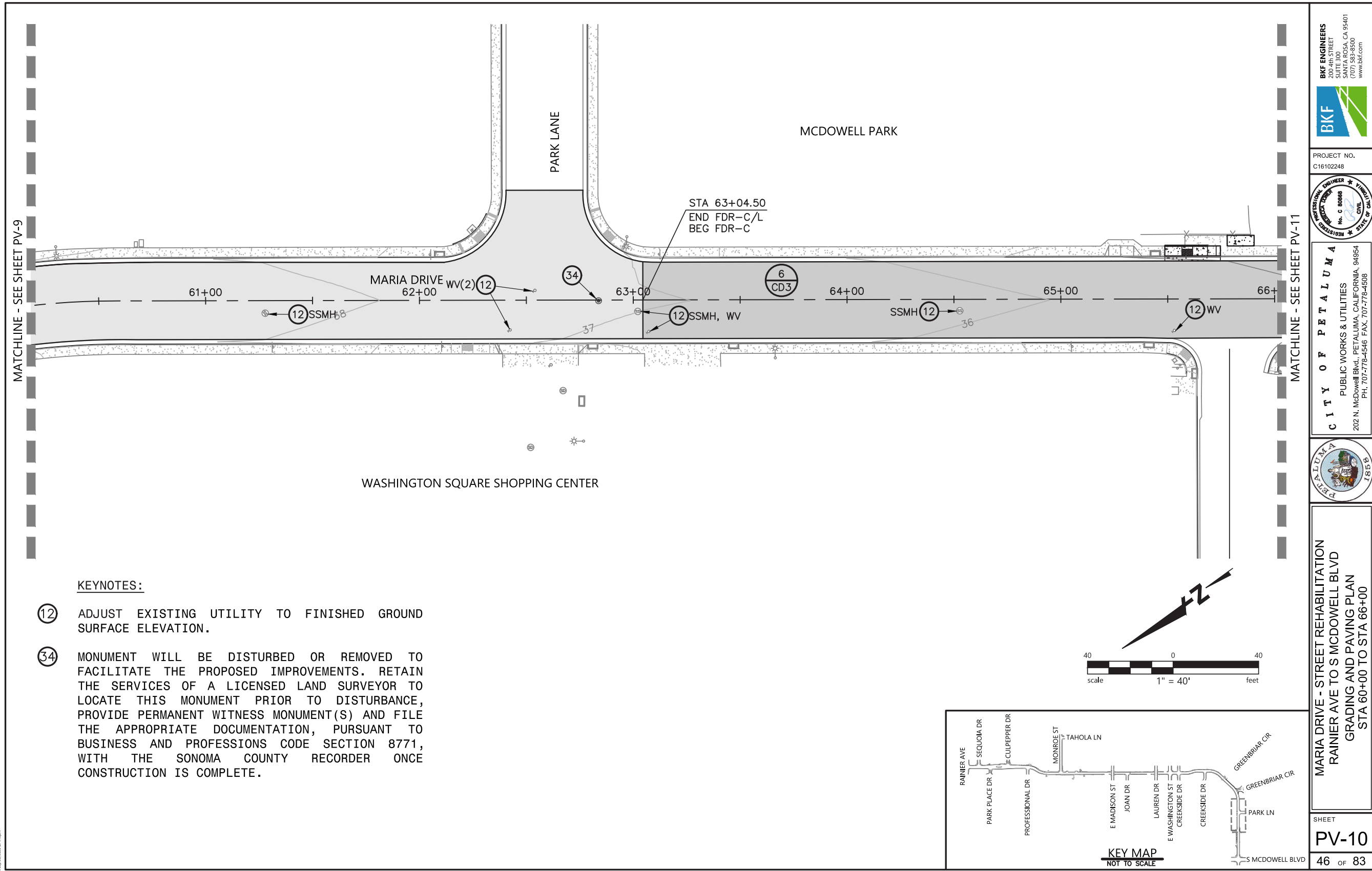
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RAINIER AVE TO S MCDOWELL BLVD
GRADING AND PAVING PLAN
STA 54+75 TO STA 60+00**

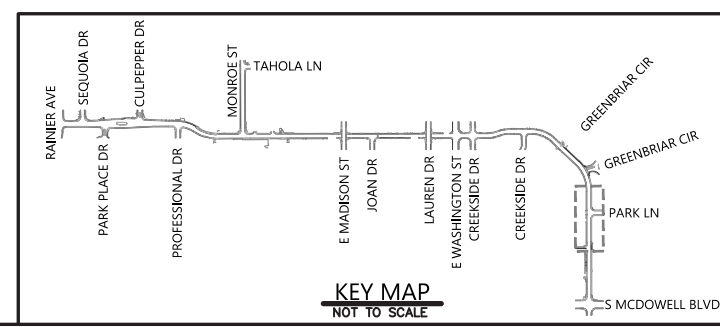
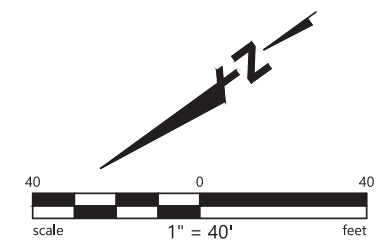
SHEET
PV-9
45 OF 83

BID SET



KEYNOTES:

- ⑫ ADJUST EXISTING UTILITY TO FINISHED GROUND SURFACE ELEVATION.
- ③④ MONUMENT WILL BE DISTURBED OR REMOVED TO FACILITATE THE PROPOSED IMPROVEMENTS. RETAIN THE SERVICES OF A LICENSED LAND SURVEYOR TO LOCATE THIS MONUMENT PRIOR TO DISTURBANCE, PROVIDE PERMANENT WITNESS MONUMENT(S) AND FILE THE APPROPRIATE DOCUMENTATION, PURSUANT TO BUSINESS AND PROFESSIONS CODE SECTION 8771, WITH THE SONOMA COUNTY RECORDER ONCE CONSTRUCTION IS COMPLETE.



BKF ENGINEERS
206 A STREET
SUITE 300
SANTA ROSA, CA 95401
(707) 583-8500
www.bkf.com

BKF

PROJECT NO.
C16102248

REGISTERED PROFESSIONAL ENGINEER
No. C 80648
CIVIL

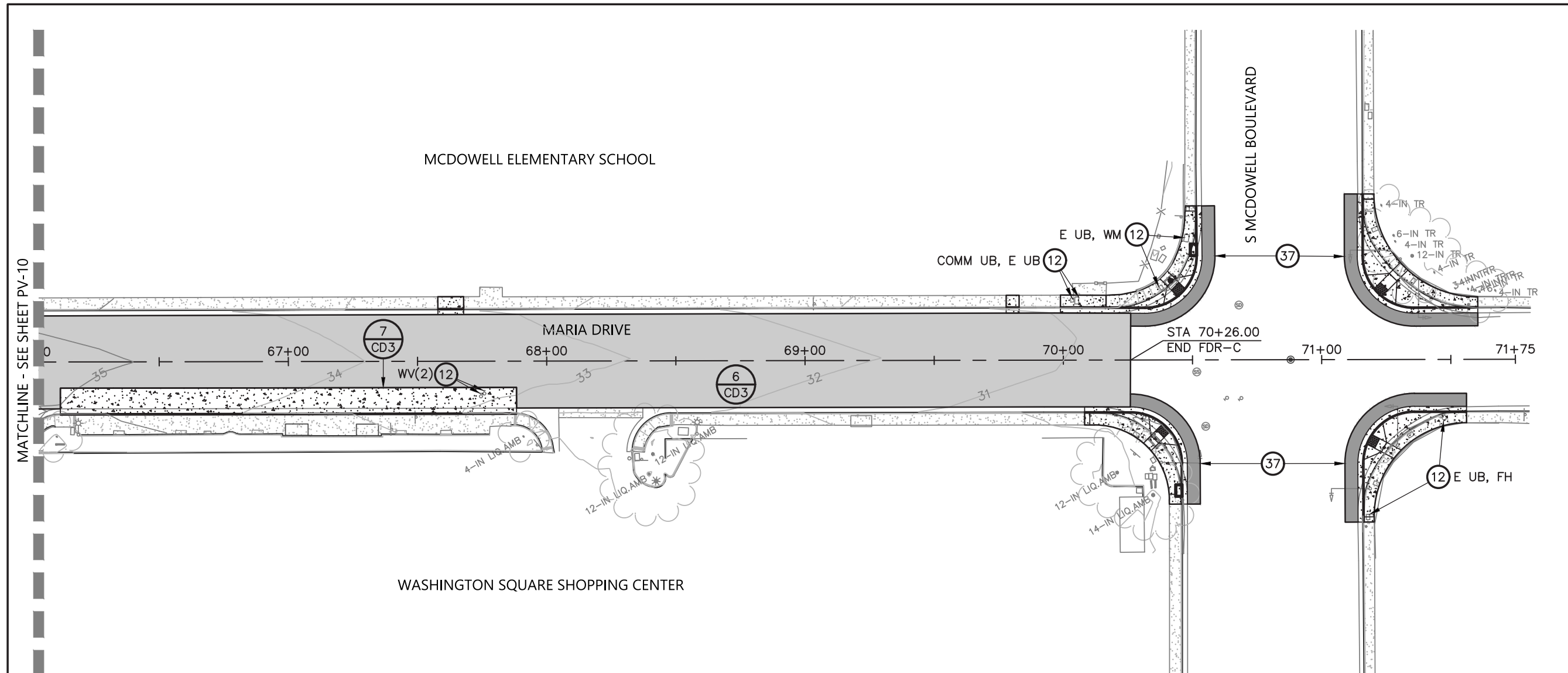
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PH. 707-778-4546 FAX. 707-778-4508

PETALUMA
1859

**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
GRADING AND PAVING PLAN
STA 60+00 TO STA 66+00**

SHEET
PV-10
46 OF 83

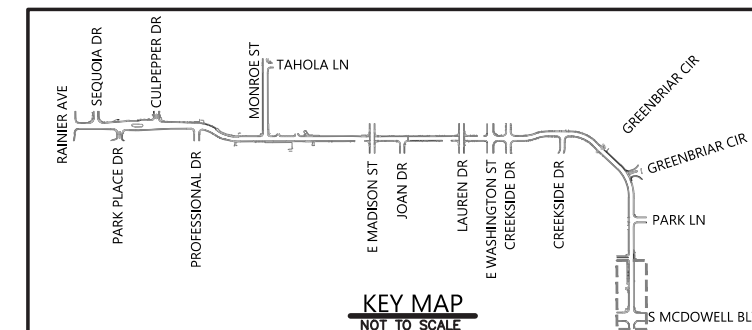
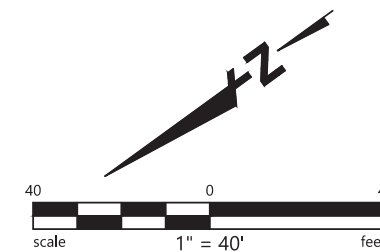
BID SET



MATCHLINE - SEE SHEET PV-10

KEYNOTES:

- ⑫ ADJUST EXISTING UTILITY TO FINISHED GROUND SURFACE ELEVATION.
- ③④ MONUMENT WILL BE DISTURBED OR REMOVED TO FACILITATE THE PROPOSED IMPROVEMENTS. RETAIN THE SERVICES OF A LICENSED LAND SURVEYOR TO LOCATE THIS MONUMENT PRIOR TO DISTURBANCE, PROVIDE PERMANENT WITNESS MONUMENT(S) AND FILE THE APPROPRIATE DOCUMENTATION, PURSUANT TO BUSINESS AND PROFESSIONS CODE SECTION 8771, WITH THE SONOMA COUNTY RECORDER ONCE CONSTRUCTION IS COMPLETE.
- ③⑦ PROVIDE ASPHALT CONFORM AS NEEDED TO SUPPORT IMPROVEMENTS AND PROVIDE TEMPORARY ACCESSIBLE ACCESS THROUGH THE PROJECT AREA.



KEY MAP
NOT TO SCALE

BKF ENGINEERS
200 AIR STREET
SUITE 300
SANTA ROSA, CA 95401
(707) 583-8500
www.bkf.com

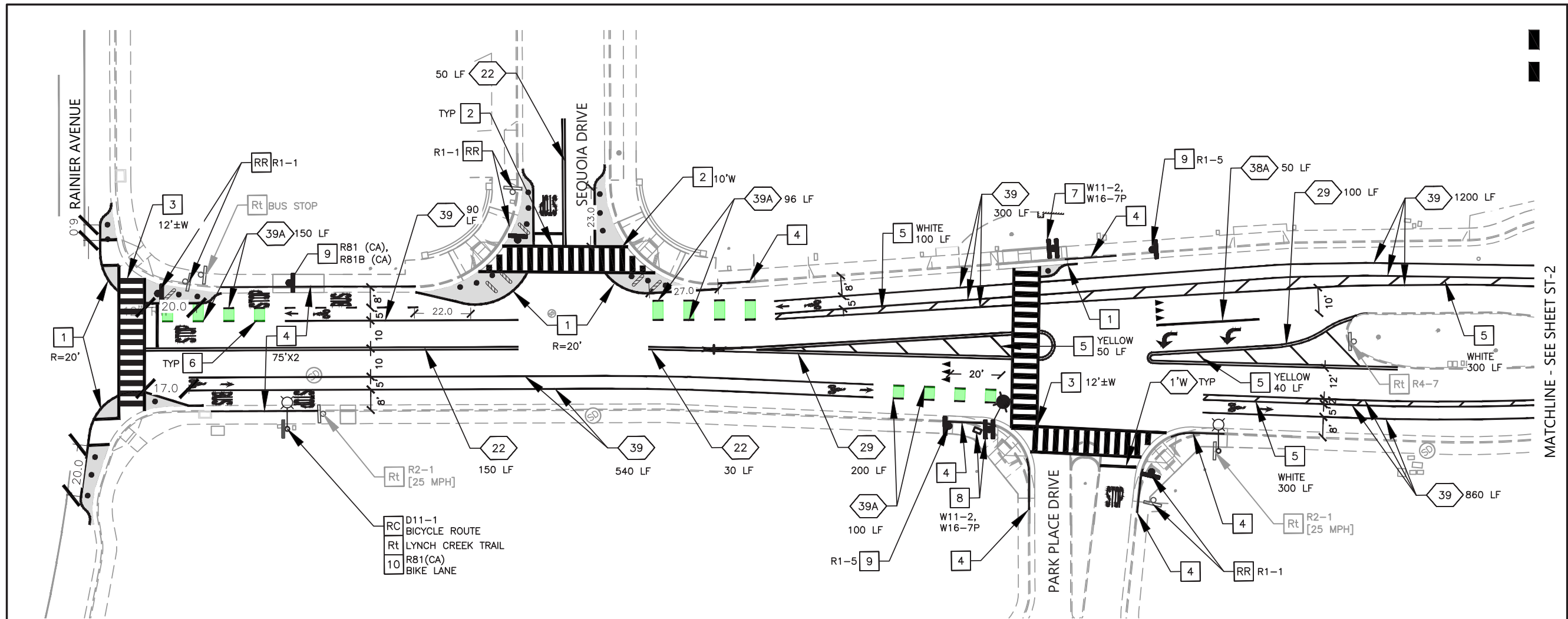
PROJECT NO.
C16102248

CITY OF PETALUMA
PUBLIC WORKS & UTILITIES
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PH: 707-776-4546 FAX: 707-776-4508

**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
GRADING AND PAVING PLAN
STA 66+00 TO STA 71+75**

SHEET
PV-11
47 OF 83

RID SFT



MATCHLINE - SEE SHEET ST-2

GENERAL NOTES

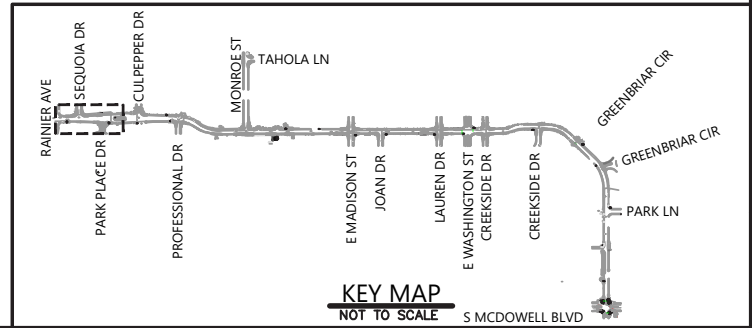
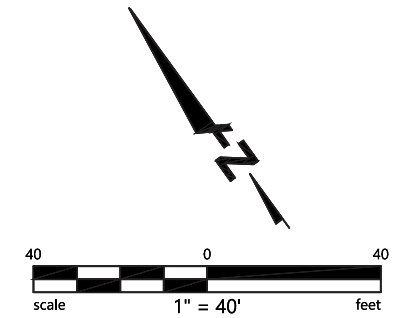
1. PAVEMENT MARKINGS PER CALTRANS STANDARD PLANS A20A-E AND A24A-F.
2. ALL PAVEMENT MARKINGS AND STRIPES SHALL BE THERMOPLASTIC. COLOR TREATMENT IN THE PAINTED BULB-OUT SHALL BE METHYL METHACRYLATE.
3. NEW MARKINGS ARE SHOWN IN BLACK, EXISTING MARKINGS ARE SHOWN IN GRAY.
4. CONTRACTOR SHALL PROVIDE MINIMUM TWO WORKING DAY NOTICE TO ALLOW THE CITY TRAFFIC ENGINEER TO REVIEW AND APPROVE ALL STRIPING AND MARKINGS AS "CAT-TRACKS" PRIOR TO PLACING PERMANENT MARKINGS.
5. DIMENSIONS ARE MEASURED FROM CENTER OF STRIPE AND FACE OF CURB.
6. TRAFFIC STRIPE QUANTITIES ACCOUNT FOR LENGTH OF EACH PARALLEL AND DIAGONAL STRIPE.
7. SIGN POSTS THAT ARE REMOVED SHALL HAVE THEIR FOUNDATIONS REMOVED ENTIRELY.

CONSTRUCTION NOTES (THIS SHEET ONLY)

1. INSTALL PAINTED BULB-OUT (SEE SD-1 DET 1)
2. INSTALL WHITE LADDER CROSSWALK, 2' BARS. 10' WIDE MEASURED FROM CENTER OF STRIPE.
3. INSTALL WHITE LADDER XWALK AT CORNER WITH ONE RAMP SERVING TWO DIRECTIONS. 2' BARS. 12'± WIDE MEASURED FROM CENTER OF STRIPE. THE XWALK STRIPING SHALL EXTEND 2' BEYOND THE TOP OF THE CURB RAMP FLARE. SEE CTs SP A88A DETAIL B.
4. INSTALL RED CURB, 20 LF UNLESS OTHERWISE NOTED
5. INSTALL 6" WHITE OR YELLOW BUFFER WITH 45 DEGREE DIAGONAL MARKINGS AT 20' OC
6. INSTALL GREEN BLOCKS
7. INSTALL WIRELESS SOLAR RECTANGULAR RAPID FLASHING BEACON DBL-SIDED (SEE ED-1 DET 1)
8. INSTALL NEW TYPE 15 STREET LIGHT POLE, FOUNDATION, 2" PVC CONDUIT, AND No. 5 PULL BOX. CONNECT TO EXISTING STREET LIGHT SERVICE. INSTALL WIRELESS SOLAR RRFB DBL-SIDED WITH SEPARATE SOLAR PANEL AND BATTERY (SEE ED-1 DET 2).
9. INSTALL NEW SIGN, POST, AND FOUNDATION
10. INSTALL NEW SIGN ON EXISTING POST

LEGEND & ABBREVIATIONS

- XX CALTRANS STRIPING DETAIL
- TYP TYPICAL
- CONT CONTINUED STRIPING DETAIL AND QUANTITY
- RC REMOVE FOR CONTRACTOR DISPOSAL
- RR REMOVE AND RELOCATE
- Rt RETAIN
- 1'W 1' WIDE WHITE
- 10'/12'W 10'/12' WHITE
- [Symbol] EXISTING SIGN AND POST
- [Symbol] NEW SIGN AND POST
- [Symbol] EXISTING LIGHT POST
- [Symbol] NEW LIGHT POST
- [Symbol] BIKE LANE STENCIL
- [Symbol] "STOP" STENCIL
- [Symbol] "BUS" STENCIL
- [Symbol] TYPE IV ARROW



Paris Parametrix
A DIVISION OF

PROJECT NO.
C16102248

REGISTERED PROFESSIONAL ENGINEER
ANDREW A. LEE
No. 86247
Exp. 03/25
CIVIL
STATE OF CALIFORNIA

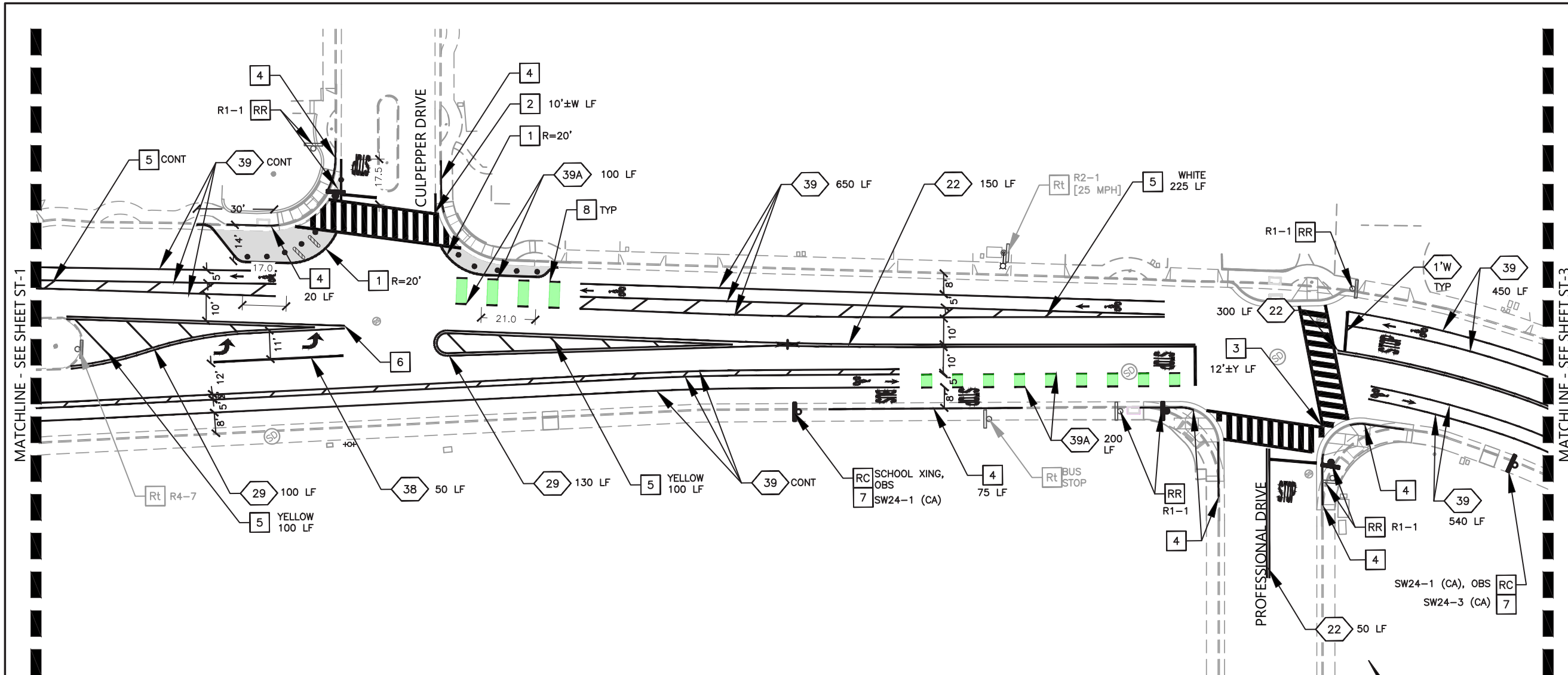
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PETALUMA
1858

**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
STRIPING AND SIGNAGE PLAN
STA 10+00 TO STA 15+75**

SHEET
ST-1
48 OF 75

BID SET



CONSTRUCTION NOTES (THIS SHEET ONLY)

- 1 INSTALL PAINTED BULB-OUT (SEE SD-1 DET 1)
- 2 INSTALL WHITE LADDER CROSSWALK, 2' BARS. 10' WIDE MEASURED FROM CENTER OF STRIPE.
- 3 INSTALL YELLOW LADDER XWALK AT CORNER WITH ONE RAMP SERVING TWO DIRECTIONS. 2' BARS. 12'± WIDE MEASURED FROM CENTER OF STRIPE. THE XWALK STRIPING SHALL EXTEND 2' BEYOND THE TOP OF THE CURB RAMP FLARE. SEE CTs SP A88A DETAIL B.
- 4 INSTALL RED CURB, 20 LF UNLESS OTHERWISE NOTED
- 5 INSTALL 6" WHITE OR YELLOW BUFFER WITH 45 DEGREE DIAGONAL MARKINGS AT 20' OC. DISTANCE IS MEASURED AS LENGTH OF THE BUFFER AREA NOT INCLUSIVE OF THE LONGITUDINAL LINES.
- 6 INSTALL BLUE REFLECTIVE ROAD PAVEMENT MARKER
- 7 INSTALL SIGN ON EXISTING POST
- 8 INSTALL GREEN BLOCKS

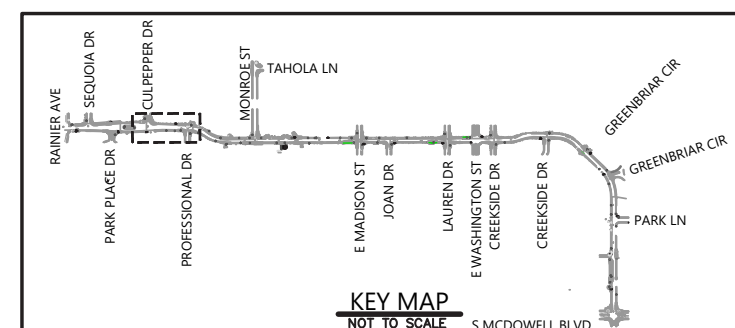
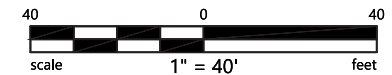
LEGEND & ABBREVIATIONS


- XX CALTRANS STRIPING DETAIL
- TYP TYPICAL
- CONT CONTINUED STRIPING DETAIL AND QUANTITY
- RC REMOVE FOR CONTRACTOR DISPOSAL
- RR REMOVE AND RELOCATE
- Rt RETAIN
- OBS OBSOLETE
- 10'W/12'Y 10' WHITE / 12' YELLOW
- [Symbol] EXISTING SIGN AND POST
- [Symbol] NEW SIGN AND POST
- [Symbol] NEW SIGN AND EXISTING POST

- [Symbol] BIKE LANE STENCIL
- [Symbol] "STOP" STENCIL

GENERAL NOTES


- 1. CONTRACTOR SHALL PROVIDE ADVANCE NOTICE TO LEARNING TO LEARN PRESCHOOL AT THE SOUTHEAST CORNER OF MARIA / PROFESSIONAL.



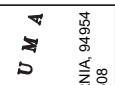


ADIVISION OF
Parisi Parametrix
TRANSPORTATION ENGINEERING


PROJECT NO.
C16102248



REGISTERED PROFESSIONAL ENGINEER
ANDREW K. LEE
No. 86247
Exp. 03/25
CIVIL
STATE OF CALIFORNIA



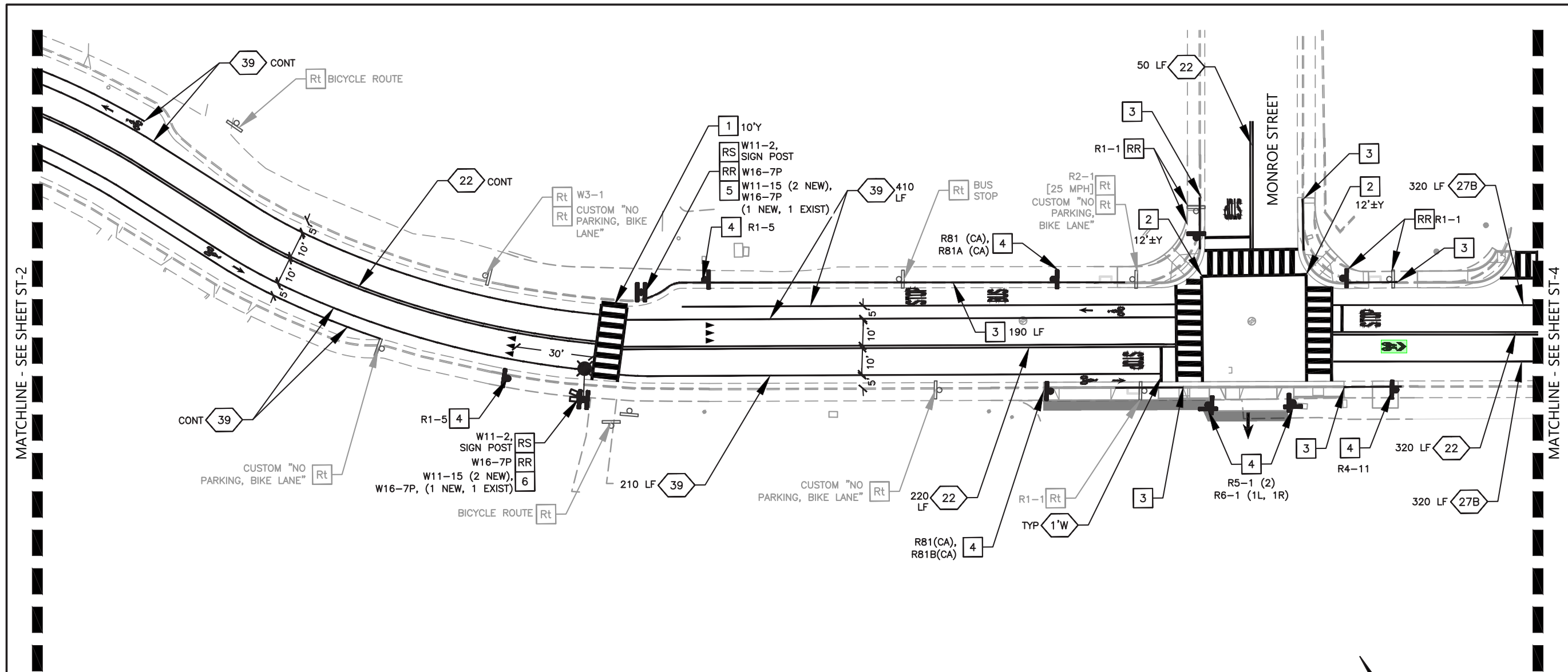
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**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
STRIPING AND SIGNAGE PLAN
STA 15+75 TO STA 21+50**

SHEET
ST-2
49 OF 75

BID SET



MATCHLINE - SEE SHEET ST-2

MATCHLINE - SEE SHEET ST-4

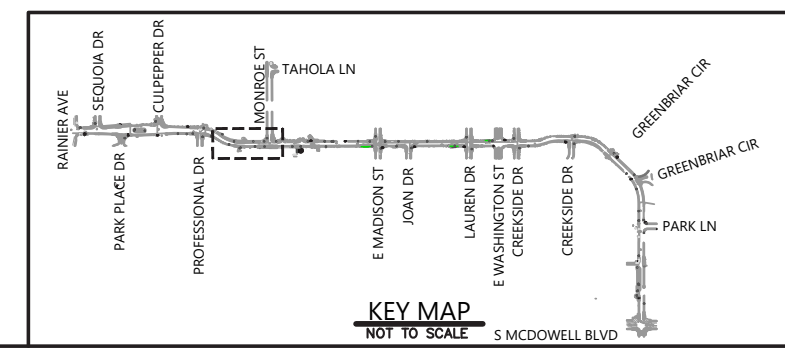
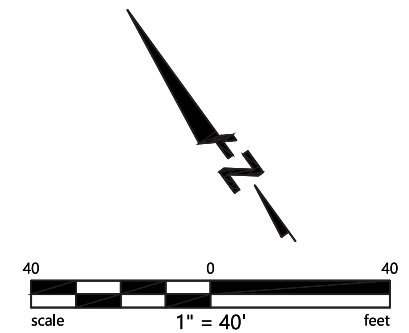
CONSTRUCTION NOTES (THIS SHEET ONLY)

- 1 INSTALL YELLOW LADDER CROSSWALK, 2' BARS. 10' WIDE MEASURED FROM CENTER OF STRIPE.
- 2 INSTALL YELLOW LADDER XWALK AT CORNER WITH ONE RAMP SERVING TWO DIRECTIONS. 2' BARS. 12'± WIDE MEASURED FROM CENTER OF STRIPE. THE XWALK STRIPING SHALL EXTEND 2' BEYOND THE TOP OF THE CURB RAMP FLARE. SEE CTs SP A88A DETAIL B.
- 3 INSTALL RED CURB, 20 LF UNLESS OTHERWISE NOTED
- 4 INSTALL NEW SIGN, POST, AND FOUNDATION
- 5 INSTALL WIRELESS SOLAR RECTANGULAR RAPID FLASHING BEACON DBL-SIDED (SEE ED-1 DET 1)
- 6 INSTALL NEW TYPE 15 STREET LIGHT POLE, FOUNDATION, 2" PVC CONDUIT, AND No. 5 PULL BOX FOR FUTURE CONNECTION TO ELECTRICAL SERVICE. INSTALL SOLAR STREET LIGHT SYSTEM WITH SOLAR PANEL, BATTERY, AND LUMINAIRE. INSTALL WIRELESS SOLAR RRFB DBL-SIDED WITH SEPARATE SOLAR PANEL AND BATTERY (SEE ED-1 DET 3)

LEGEND & ABBREVIATIONS

- XX CALTRANS STRIPING DETAIL
- TYP TYPICAL
- CONT CONTINUED STRIPING DETAIL AND QUANTITY
- RS REMOVE AND SALVAGE
- RR REMOVE AND RELOCATE
- Rt RETAIN
- OBS OBSOLETE
- 10'Y 10' YELLOW
- 1'W 1' WIDE WHITE
- [Symbol] EXISTING SIGN AND POST
- [Symbol] NEW SIGN AND POST
- [Symbol] NEW LIGHT POST

- [Symbol] YIELD LINE
- [Symbol] GREEN BACK SHARROW
- [Symbol] BIKE LANE STENCIL
- [Symbol] "STOP" STENCIL
- [Symbol] "BUS" STENCIL
- [Symbol] TYPE I ARROW



PROJECT NO. C16102248



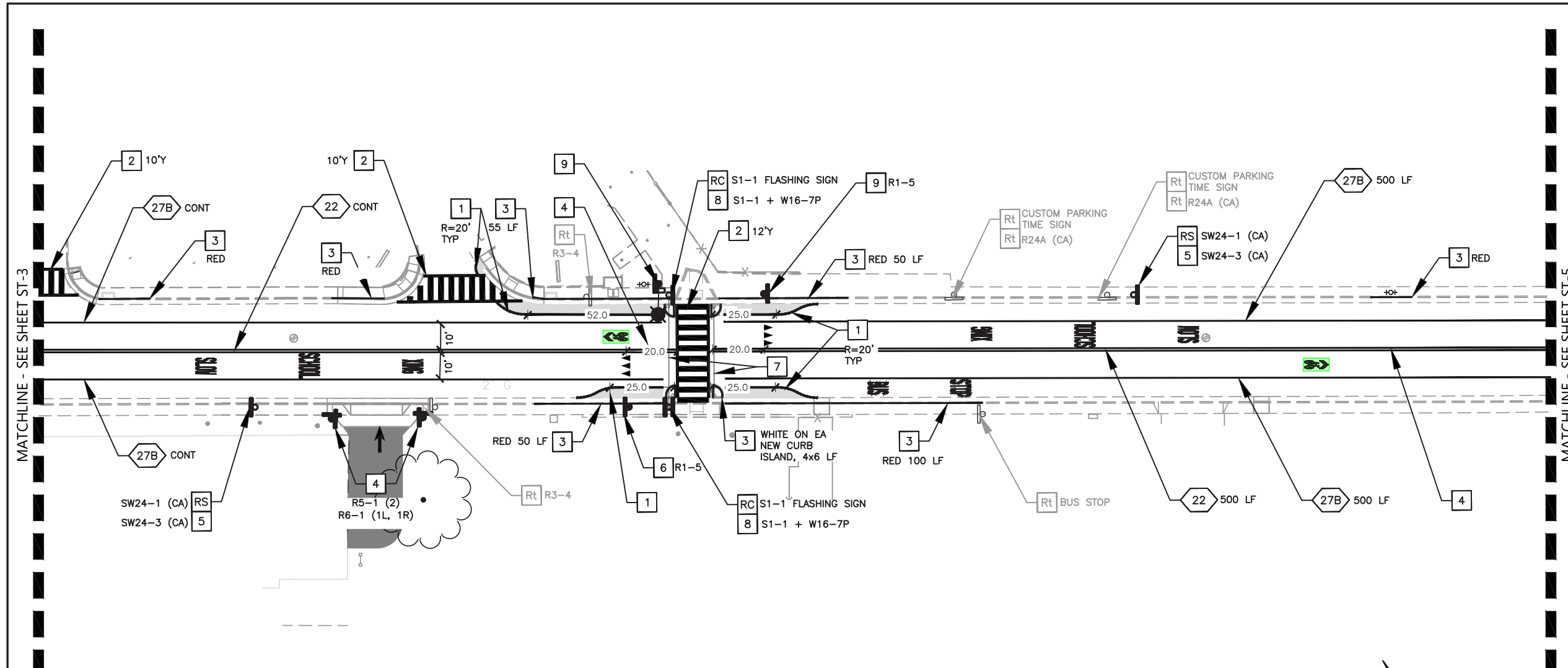
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**MARIA DRIVE - STREET REHABILITATION
 RAINIER AVE TO S MCDOWELL BLVD
 STRIPING AND SIGNAGE PLAN
 STA 21+50 TO STA 27+50**

SHEET **ST-3**

50 OF 75

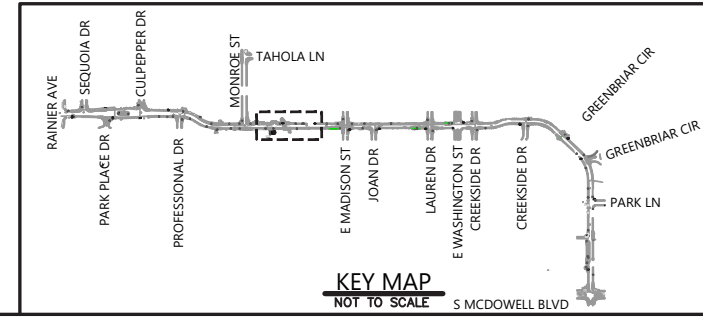
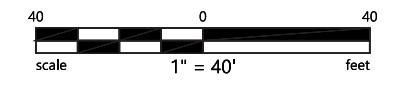


- CONSTRUCTION NOTES (THIS SHEET ONLY)**
- 1 INSTALL PAINTED BULB-OUT (SEE SD-1 DET 1)
 - 2 INSTALL YELLOW LADDER CROSSWALK, 2' BARS. WIDTH MEASURED FROM CENTER OF STRIPE.
 - 3 INSTALL CURB PAINT OF COLOR NOTED, 20 LF UNLESS OTHERWISE NOTED
 - 4 INSTALL BLUE REFLECTIVE ROAD PAVEMENT MARKER
 - 5 INSTALL SIGN ON EXISTING POST
 - 6 INSTALL NEW SIGN, POST, AND FOUNDATION
 - 7 REMOVE AND DISPOSE OF IN-PAVEMENT FLASHING LIGHTS AND ABANON Exist RRFB CONDUIT. INSTALL NEW 2"C AND 2#8 CONDUCTORS. CONNECT THE RRFB ON THE SOUTH POLE TO SOLAR POWER SERVICE ON THE NORTH POLE.
 - 8 DISCONNECT EXISTING S1-1 FLASHING SIGN. REPLACE WITH S1-1, W16-7P, AND SOLAR-POWERED, & WIRELESS RRFB (SINGLE-SIDED ON THE NORTH, DOUBLE-SIDED ON THE SOUTH.) CONNECT RRFB TO EXISTING SOLAR POWER.
 - 9 INSTALL NEW TYPE 15 STREET LIGHT POLE, FOUNDATION, 2" PVC CONDUIT, AND No. 5 PULL BOX FOR FUTURE CONNECTION TO ELECTRICAL SERVICE. INSTALL SOLAR STREET LIGHT SYSTEM WITH SOLAR PANEL, BATTERY, AND LUMINAIRE. INSTALL WIRELESS SOLAR RRFB SINGLE-SIDED WITH SEPARATE SOLAR PANEL AND BATTERY (SEE ED-1 DET 3), S1-1 AND W16-7P

LEGEND & ABBREVIATIONS

XX	CALTRANS STRIPING DETAIL
TYP	TYPICAL
CONT	CONTINUED STRIPING DETAIL AND QUANTITY
RS	REMOVE AND SALVAGE
RC	REMOVE FOR CONTRACTOR DISPOSAL
Rt	RETAIN
OBS	OBSOLETE
10'Y/12'Y	10'/12' YELLOW
1'W	1' WIDE WHITE
	EXISTING SIGN AND POST
	NEW SIGN AND POST
	NEW SIGN AND EXISTING POST
	NEW LIGHT POST

- YIELD LINE
- GREEN BACK SHARROW
- TYPE I ARROW
- "STOP" STENCIL
- "BUS" STENCIL
- "SLOW" STENCIL
- "SCHOOL" STENCIL
- "XING" STENCIL



Paris Parametrix
A DIVISION OF
PARAMETRIX CORPORATION

PROJECT NO.
C16102248

ANDREW A. LEE
REGISTERED PROFESSIONAL ENGINEER
No. 86247
Exp. 03/25
CIVIL
STATE OF CALIFORNIA

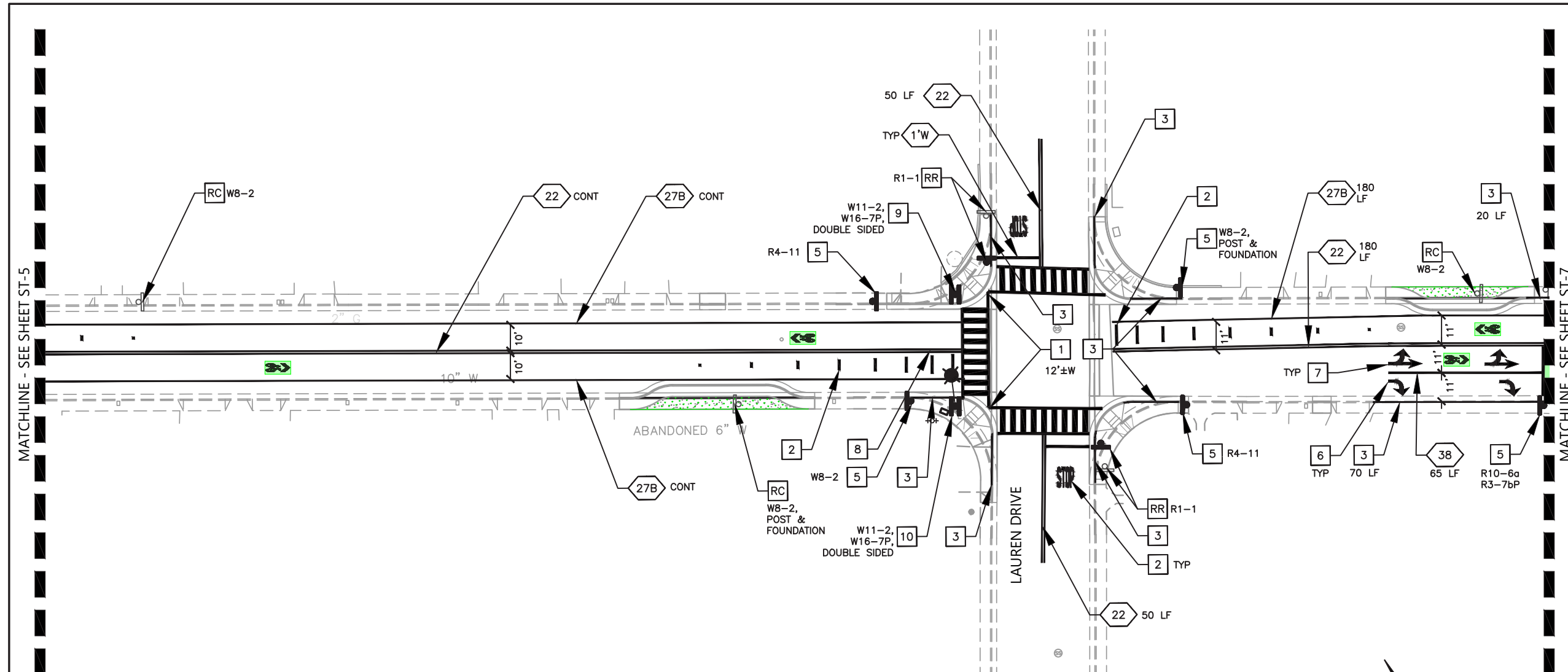
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PETALUMA
1855

**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
STRIPING AND SIGNAGE PLAN
STA 27+50 TO STA 33+50**

SHEET
ST-4
51 OF 75

Rev: Sep 23, 2023 at 2:15pm
22039 - Maria Dr Striping and Signage.dwg
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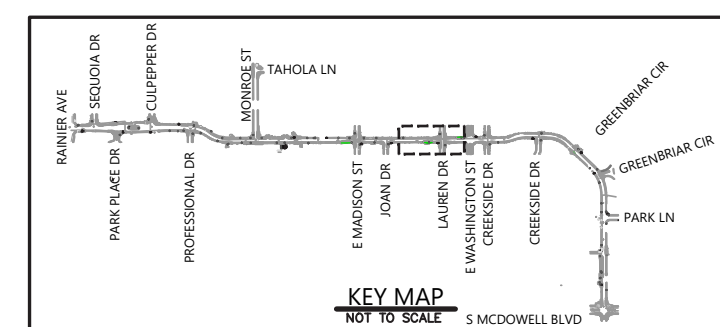
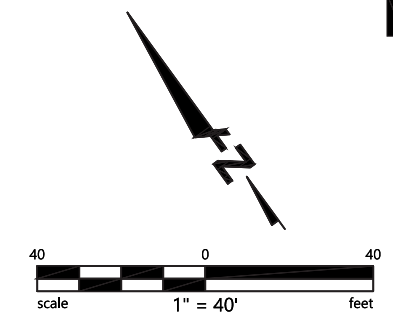


CONSTRUCTION NOTES (THIS SHEET ONLY)

- 1 INSTALL WHITE LADDER XWALK AT CORNER WITH ONE RAMP SERVING TWO DIRECTIONS. 2' BARS. 12'± WIDE MEASURED FROM CENTER OF STRIPE. THE XWALK STRIPING SHALL EXTEND 2' BEYOND THE TOP OF THE CURB RAMP FLARE. SEE CTs SP A88A DETAIL B.
- 2 INSTALL ADVANCE WARNING MARKINGS, SEE SD-1 DET. 6
- 3 INSTALL RED CURB, 20 LF UNLESS OTHERWISE NOTED
- 4 NOT USED
- 5 INSTALL NEW SIGN, POST, AND FOUNDATION
- 6 INSTALL TYPE IV ARROW (R)
- 7 INSTALL TYPE VII ARROW (L)
- 8 INSTALL BLUE REFLECTIVE ROAD PAVEMENT MARKER
- 9 INSTALL WIRELESS SOLAR RECTANGULAR RAPID FLASHING BEACON DBL-SIDED (SEE ED-1 DET 1)
- 10 INSTALL NEW TYPE 15 STREET LIGHT POLE, FOUNDATION, 2" PVC CONDUIT, AND No. 5 PULL BOX FOR FUTURE CONNECTION TO ELECTRICAL SERVICE. INSTALL SOLAR STREET LIGHT SYSTEM WITH SOLAR PANEL, BATTERY, AND LUMINAIRE. INSTALL WIRELESS SOLAR RRFB DBL-SIDED WITH SEPARATE SOLAR PANEL AND BATTERY (SEE ED-1 DET 3)

LEGEND & ABBREVIATIONS

- | | | | |
|------|--|--|--------------------|
| | CALTRANS STRIPING DETAIL | | GREEN BACK SHARROW |
| TYP | TYPICAL | | "STOP" STENCIL |
| CONT | CONTINUED STRIPING DETAIL AND QUANTITY | | TYPE VII ARROW |
| | REMOVE AND SALVAGE | | TYPE IV ARROW |
| | REMOVE FOR CONTRACTOR DISPOSAL | | |
| | REMOVE AND RELOCATE | | |
| | RETAIN | | |
| OBS | OBSOLETE | | |
| 10'W | 10' WHITE | | |
| | 1' WIDE WHITE | | |
| | EXISTING SIGN AND POST | | |
| | NEW SIGN AND POST | | |
| | NEW LIGHT POST | | |



Parisi Parametrix
A DIVISION OF
INTERPRETATION ENGINEERING

PROJECT NO.
C16102248

ANDREW K. LEE
REGISTERED PROFESSIONAL ENGINEER
No. 89247
Exp. 03/25
CIVIL
STATE OF CALIFORNIA

CITY OF PETALUMA
PUBLIC WORKS & UTILITIES
202 N. McDowell Blvd., PETALUMA, CALIFORNIA, 94954
PH. 707-778-4546 FAX. 707-778-4508

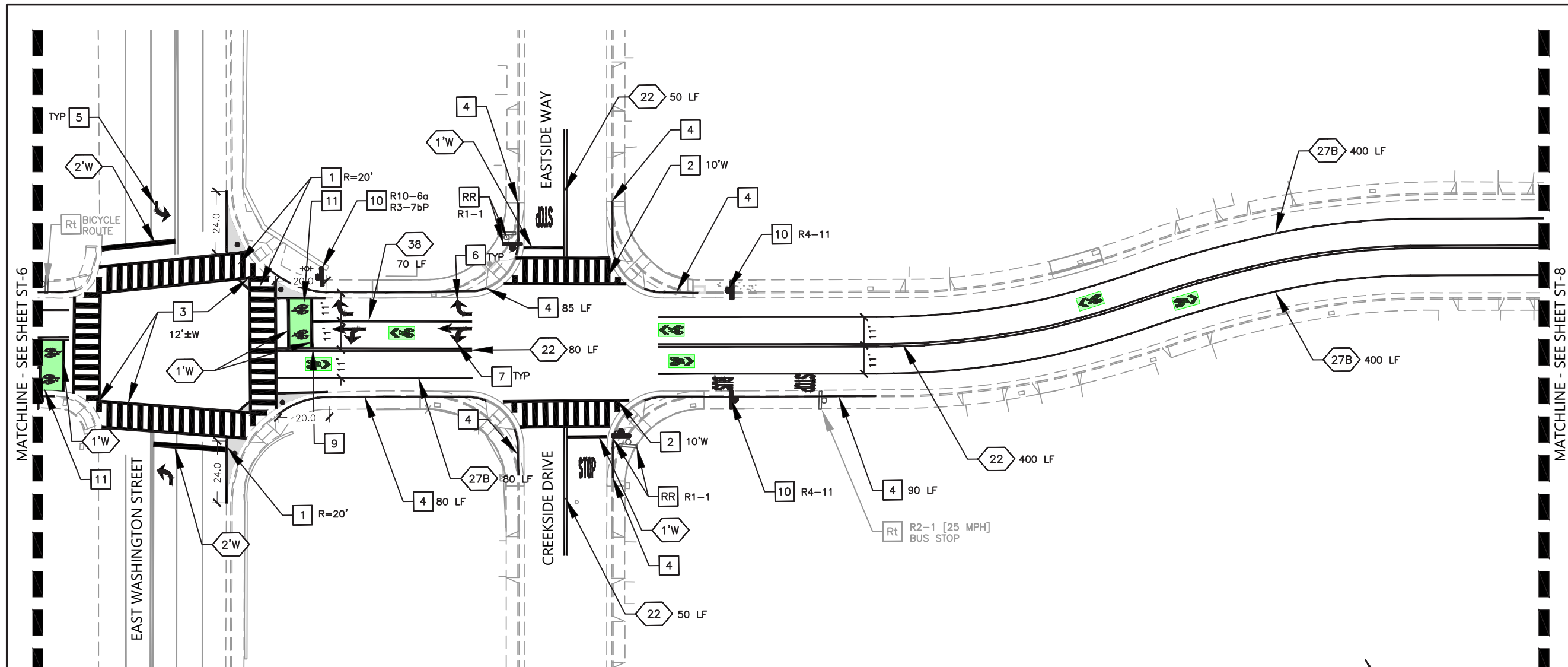
PETALUMA
1859

**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
STRIPING AND SIGNAGE PLAN
STA 39+25 TO STA 45+50**

SHEET
ST-6
53 OF 75

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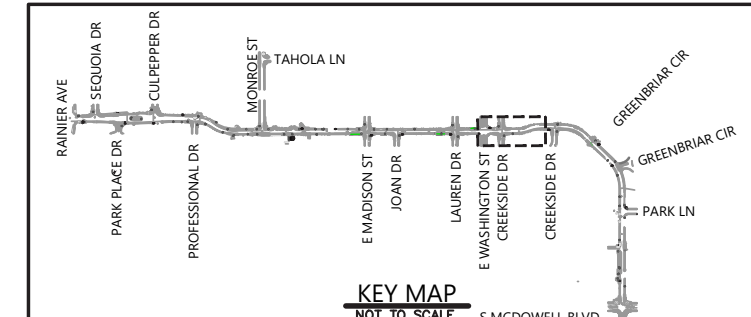
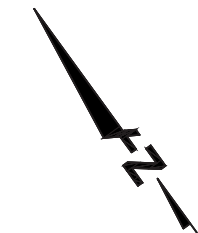
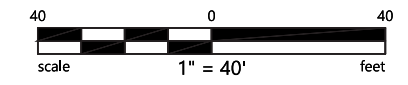
CONSTRUCTION NOTES (THIS SHEET ONLY)


- 1 INSTALL PAINTED CORNER CURB REDUCTION (SEE SD-2 DET 6)
- 2 INSTALL WHITE LADDER CROSSWALK, 2' BARS. 10' WIDE MEASURED FROM CENTER OF STRIPE.
- 3 INSTALL WHITE LADDER XWALK AT CORNER WITH ONE RAMP SERVING TWO DIRECTIONS. 2' BARS. 12'± WIDE MEASURED FROM CENTER OF STRIPE. THE XWALK STRIPING SHALL EXTEND 2' BEYOND THE TOP OF THE CURB RAMP FLARE. SEE CTs SP A88A DETAIL B.
- 4 INSTALL RED CURB, 20 LF UNLESS OTHERWISE NOTED
- 5 INSTALL TYPE IV ARROW (L)
- 6 INSTALL TYPE IV ARROW (R)
- 7 INSTALL TYPE VII ARROW (L)
- 8 NOT USED
- 9 INSTALL BLUE REFLECTIVE ROAD PAVEMENT MARKER
- 10 INSTALL NEW SIGN, POLE, AND FOUNDATION
- 11 INSTALL BIKE BOX (GREEN MARKING + 2 BIKE STENCILS).

LEGEND & ABBREVIATIONS


- XX CALTRANS STRIPING DETAIL
- TYP TYPICAL
- CONT CONTINUED STRIPING DETAIL AND QUANTITY
- RR REMOVE AND SALVAGE
- RR REMOVE AND RELOCATE
- Rt RETAIN
- OBS OBSOLETE
- 10'W 10' WHITE
- 1'W 1' WIDE WHITE
- EXISTING SIGN AND POST
- NEW SIGN AND POST

- GREEN BACK SHARROW
- "STOP" STENCIL
- TYPE VII ARROW
- TYPE IV ARROW






PROJECT NO.
C16102248



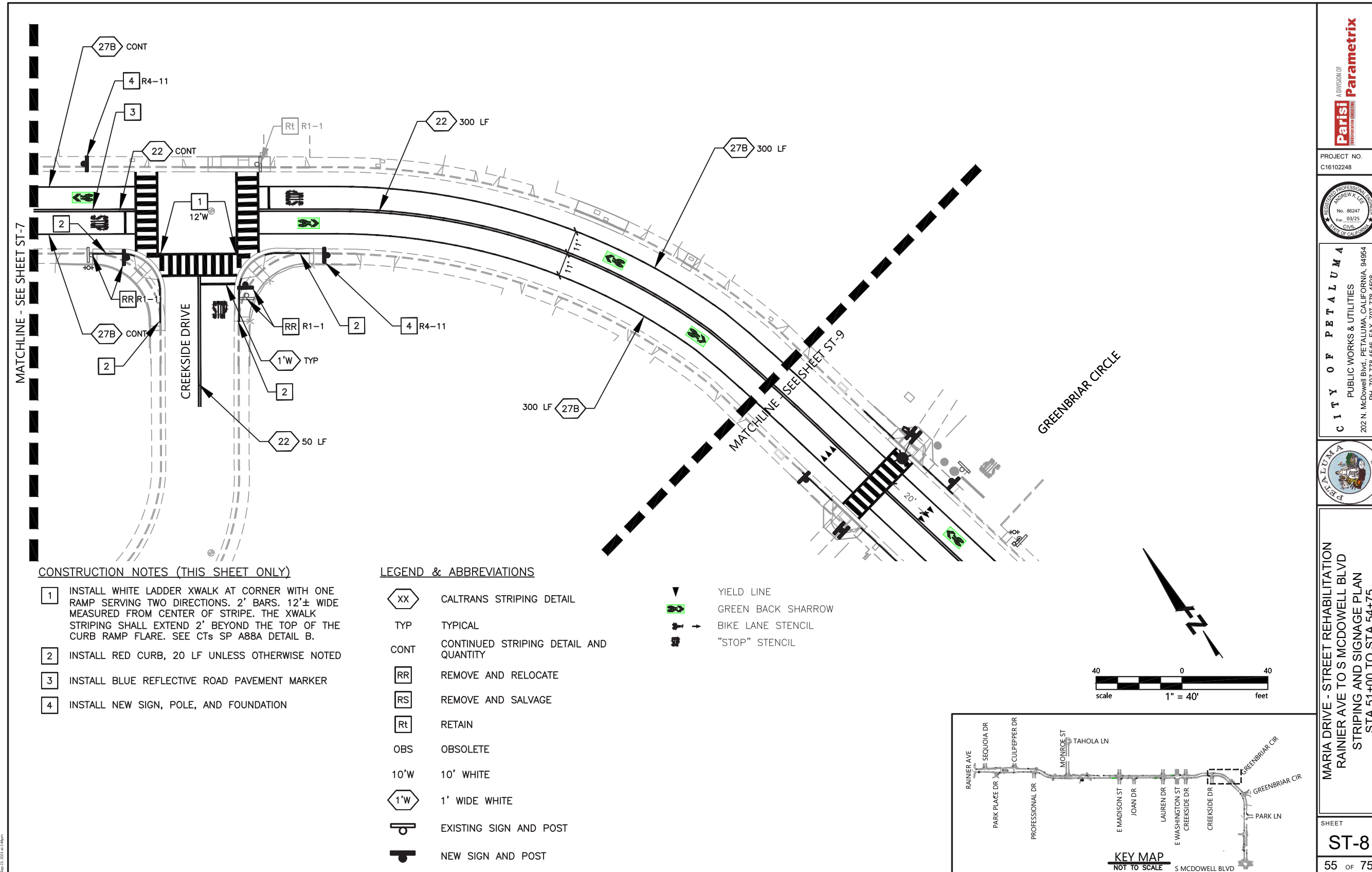
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**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
STRIPING AND SIGNAGE PLAN
STA 45+50 TO STA 51+00**

SHEET
ST-7
54 OF 75

BID SET



PARISI Parametrix
A DIVISION OF
PARAMETRIX

PROJECT NO.
C16102248

REGISTERED PROFESSIONAL ENGINEER
ANDREW K. LEE
No. 86247
Exp. 03/25
CIVIL
STATE OF CALIFORNIA

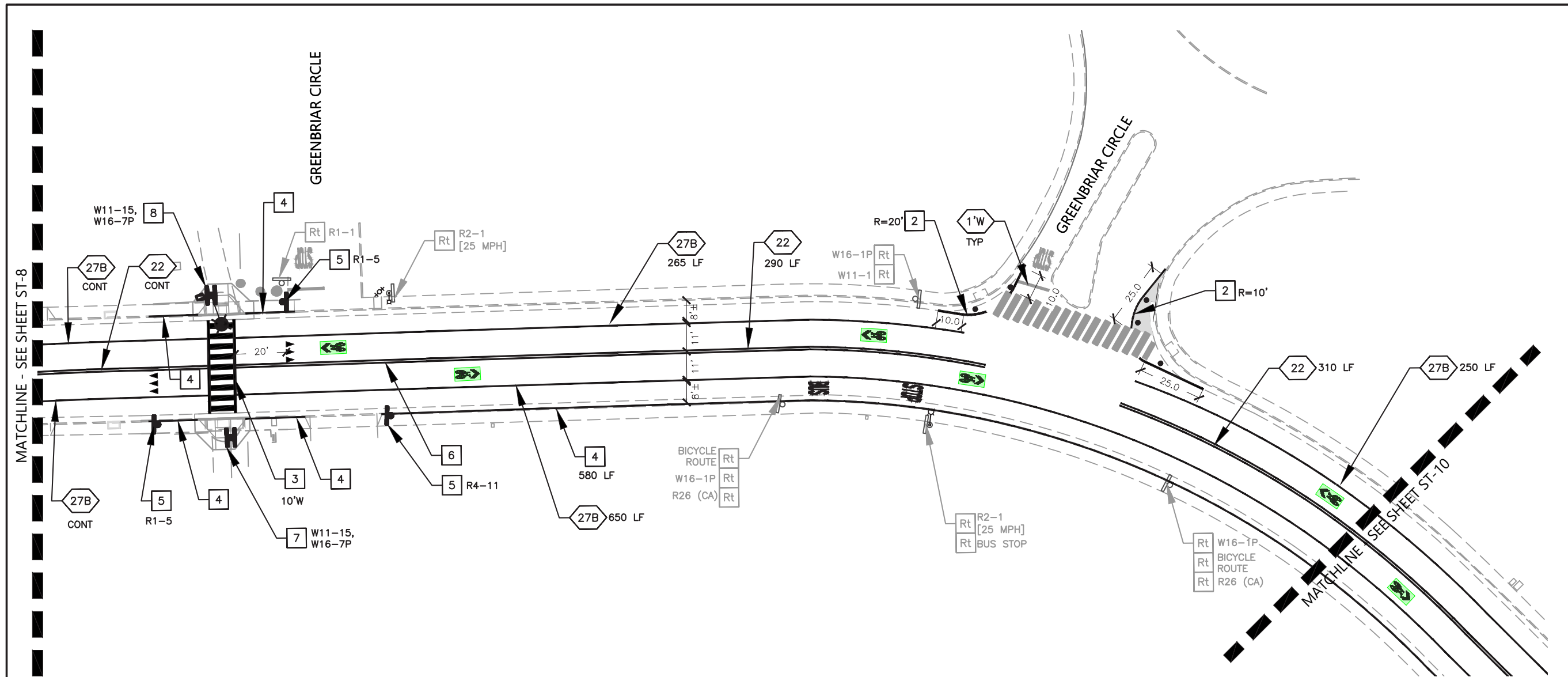
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PETALUMA
1858

**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
STRIPING AND SIGNAGE PLAN
STA 51+00 TO STA 54+75**

SHEET
ST-8
55 OF 75

BID SET



CONSTRUCTION NOTES (THIS SHEET ONLY)

- 1 INSTALL PAINTED BULB-OUT (SEE SD-1 DET 1)
- 2 INSTALL PAINTED CORNER CURB REDUCTION
- 3 INSTALL WHITE LADDER CROSSWALK, 2' BARS. 10' WIDE MEASURED FROM CENTER OF STRIPE.
- 4 INSTALL RED CURB, 20 LF UNLESS OTHERWISE NOTED
- 5 INSTALL NEW SIGN, POST, AND FOUNDATION
- 6 INSTALL BLUE REFLECTIVE ROAD PAVEMENT MARKER
- 7 INSTALL WIRELESS SOLAR RECTANGULAR RAPID FLASHING BEACON DBL-SIDED (SEE ED-1 DET 1)
- 8 INSTALL NEW TYPE 15 STREET LIGHT POLE, FOUNDATION, 2" PVC CONDUIT, AND No. 5 PULL BOX. CONNECT TO EXISTING STREET LIGHT SERVICE. INSTALL WIRELESS SOLAR RRFB DBL-SIDED WITH SEPARATE SOLAR PANEL AND BATTERY (SEE ED-1 DET 2).

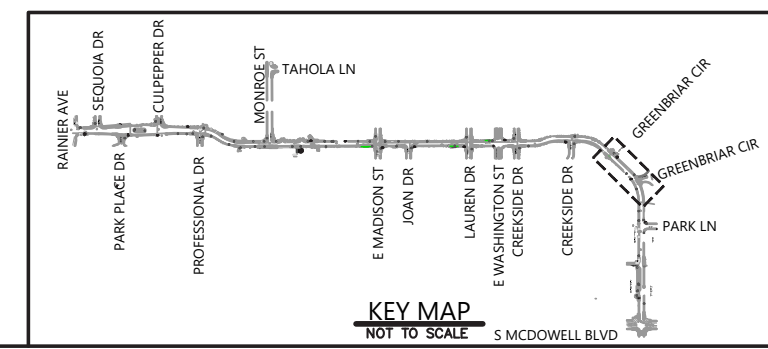
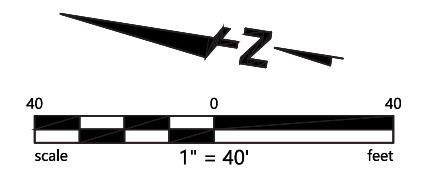
LEGEND & ABBREVIATIONS

- XX CALTRANS STRIPING DETAIL
- TYP TYPICAL
- CONT CONTINUED STRIPING DETAIL AND QUANTITY
- RR REMOVE AND RELOCATE
- RS REMOVE AND SALVAGE
- Rt RETAIN
- EXISTING SIGN AND POST
- NEW SIGN AND POST
- NEW LIGHT POST

- ▼ YIELD LINE
- GREEN BACK SHARROW
- BIKE LANE STENCIL
- "STOP" STENCIL
- "BUS" STENCIL

GENERAL NOTES

- 1. NEW MARKINGS ARE SHOWN IN BLACK, EXISTING MARKINGS ARE SHOWN IN GRAY.



PROJECT NO. C16102248

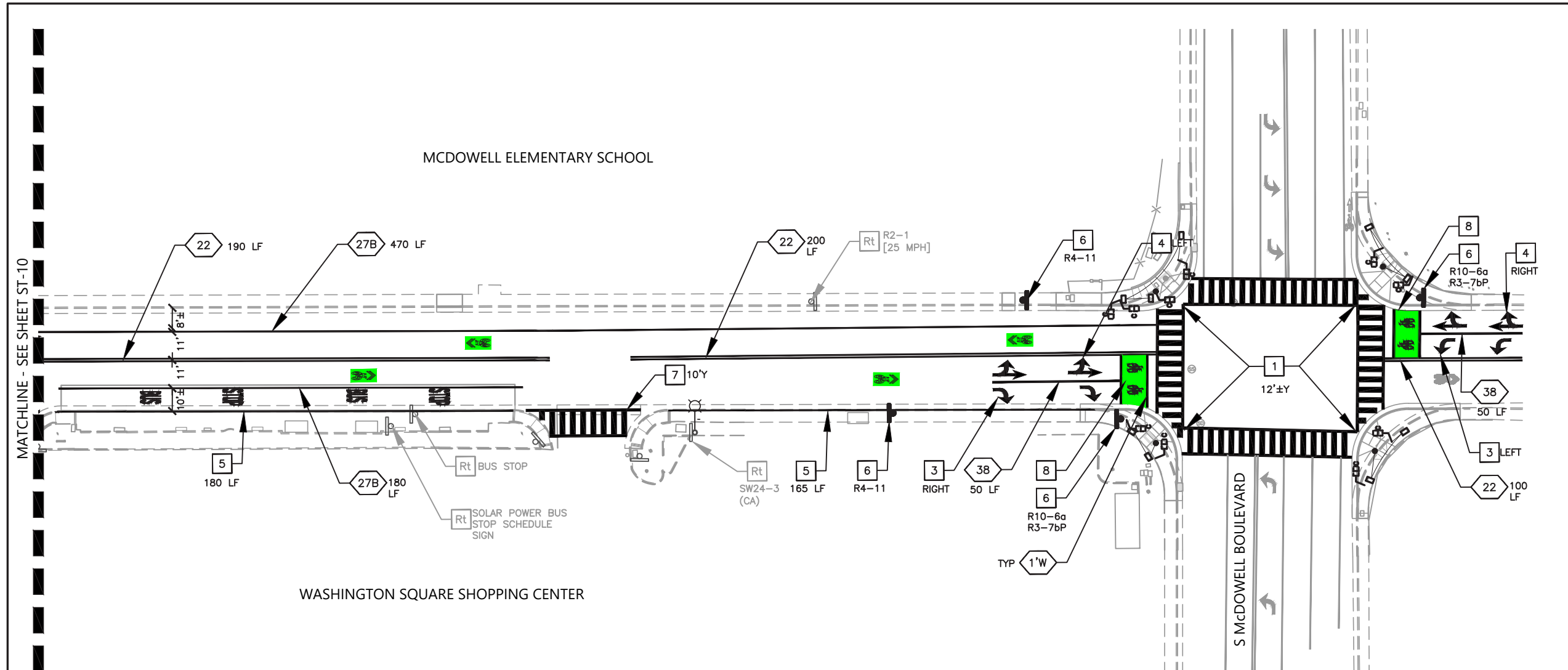


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MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
STRIPING AND SIGNAGE PLAN
STA 54+75 TO STA 60+00

SHEET
ST-9
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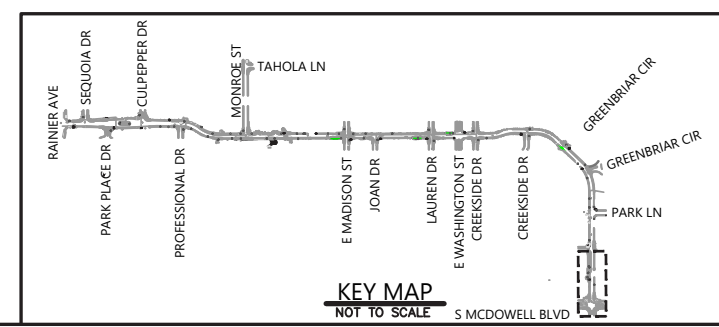
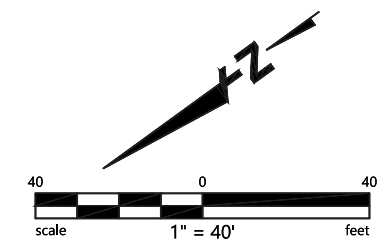


CONSTRUCTION NOTES (THIS SHEET ONLY)

- 1 INSTALL YELLOW LADDER XWALK AT CORNER WITH ONE RAMP SERVING TWO DIRECTIONS. 2' BARS. 12'± WIDE MEASURED FROM CENTER OF STRIPE. THE XWALK STRIPING SHALL EXTEND 2' BEYOND THE TOP OF THE CURB RAMP FLARE. SEE CTs SP A88A DETAIL B.
- 2 NOT USED
- 3 INSTALL TYPE IV ARROW
- 4 INSTALL TYPE VII ARROW
- 5 INSTALL RED CURB, 20 LF UNLESS OTHERWISE NOTED
- 6 INSTALL NEW SIGN, POST, AND FOUNDATION
- 7 INSTALL YELLOW LADDER CROSSWALK, 2' BARS. 10' WIDE MEASURED FROM CENTER OF STRIPE.
- 8 INSTALL BIKE BOX (GREEN MARKING + 2 BIKE STENCILS)

LEGEND & ABBREVIATIONS

- | | | | |
|------|--|--|--------------------|
| XX | CALTRANS STRIPING DETAIL | | GREEN BACK SHARROW |
| TYP | TYPICAL | | "STOP" STENCIL |
| CONT | CONTINUED STRIPING DETAIL AND QUANTITY | | TYPE VII ARROW |
| RR | REMOVE AND RELOCATE | | TYPE IV ARROW |
| RS | REMOVE AND SALVAGE | | |
| Rt | RETAIN | | |
| | EXISTING SIGN AND POST | | |
| | NEW SIGN AND POST | | |
| | EXISTING LIGHT POST | | |





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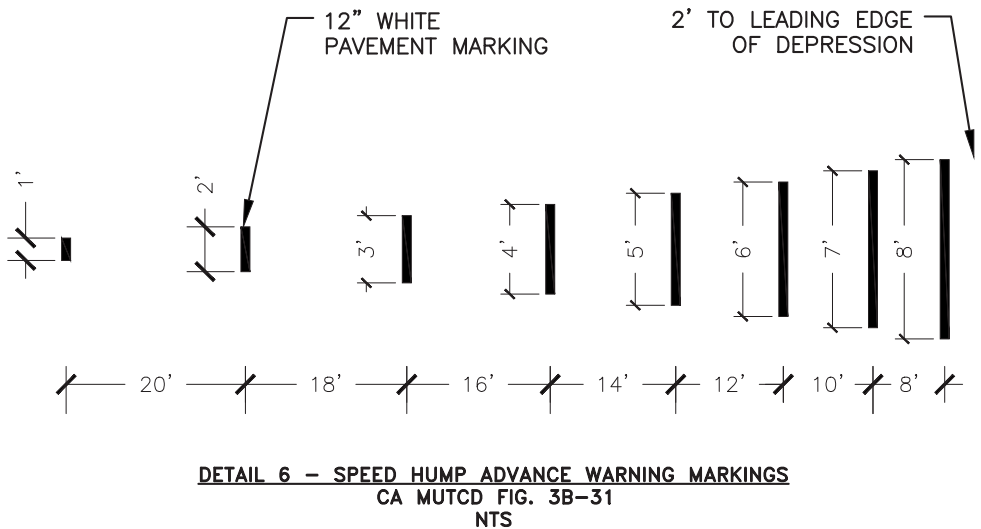
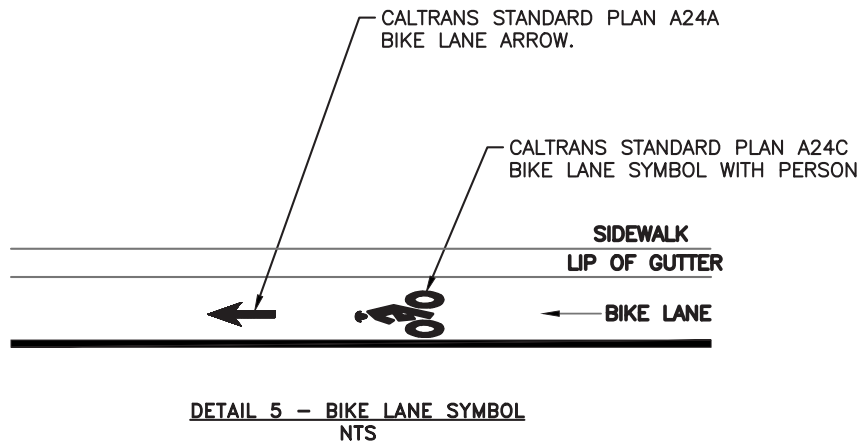
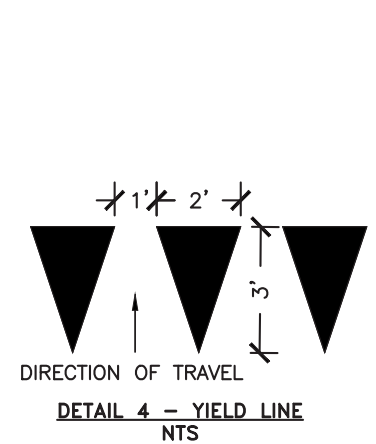
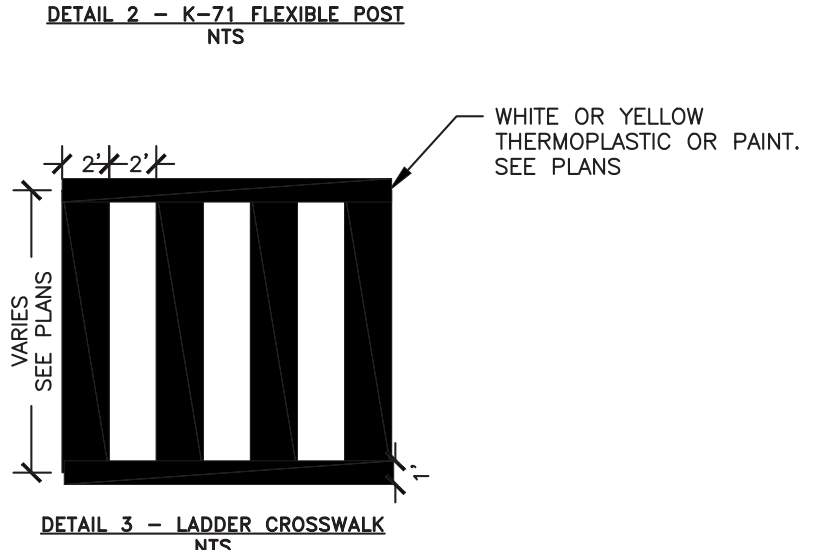
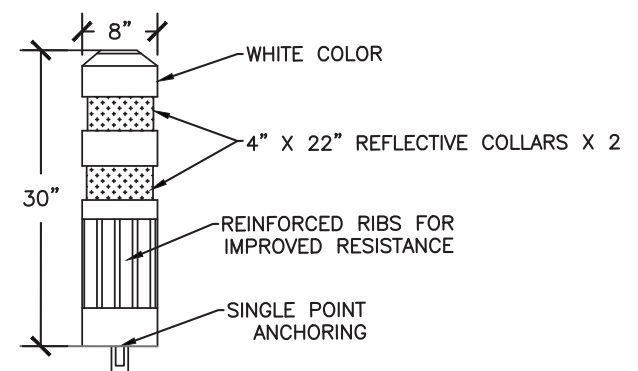
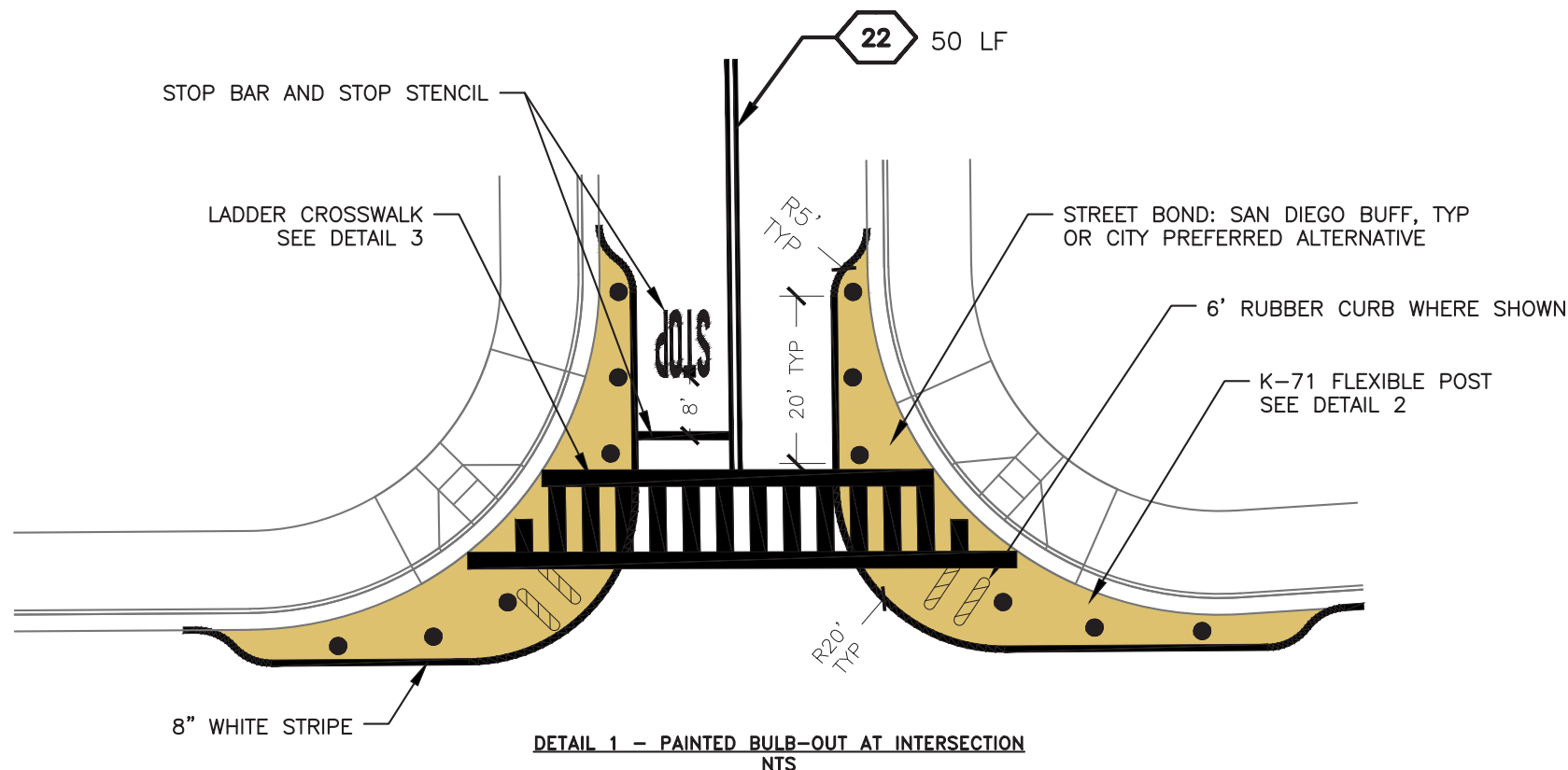
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**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
STRIPING AND SIGNAGE PLAN
STA 66+00 TO STA 71+75**

SHEET
ST-11
58 OF 75

BID SET



PROJECT NO. C16102248

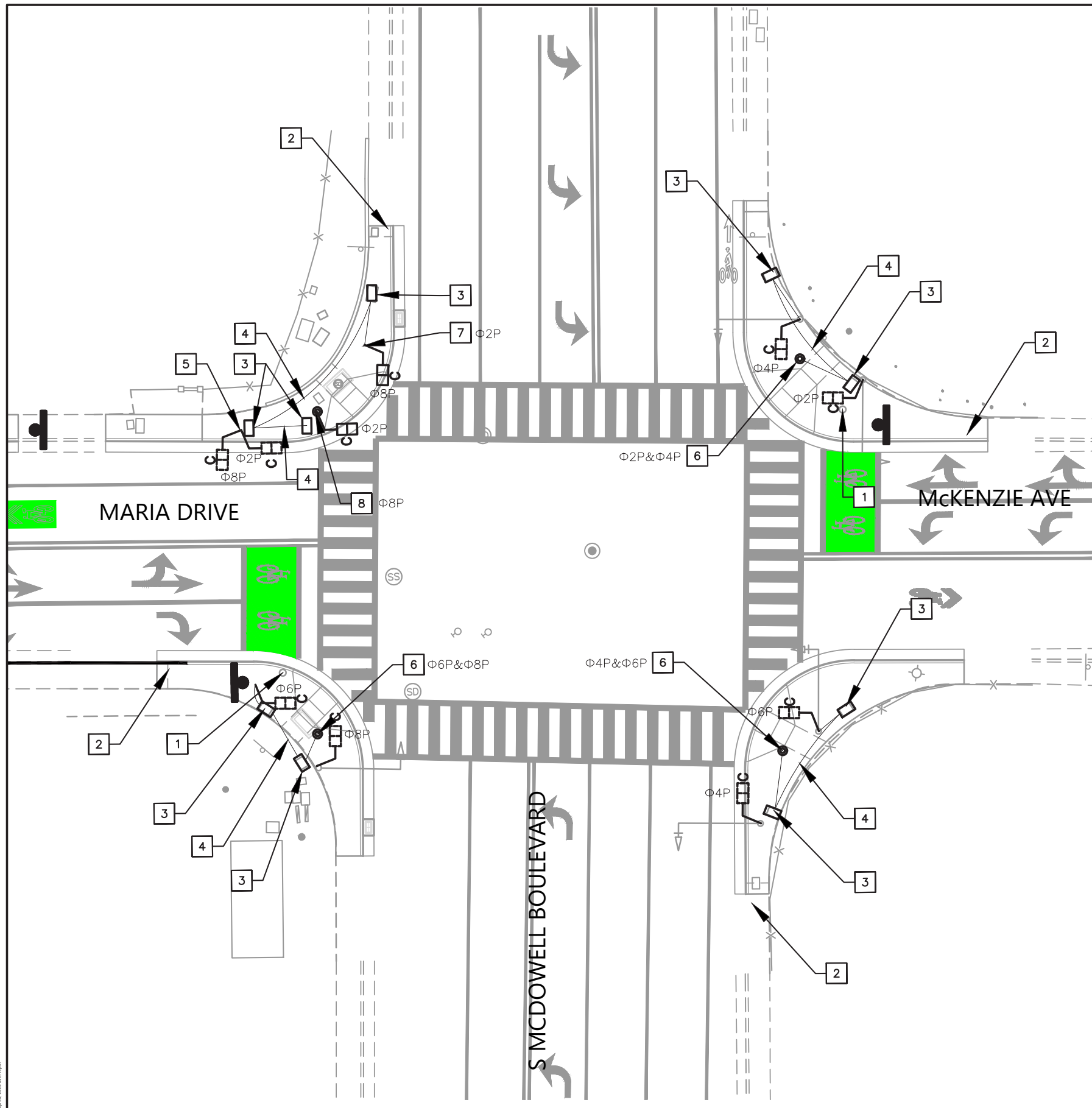


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MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
STRIPING AND SIGNAGE PLAN
DETAIL SHEET

SHEET
SD-1
59 OF 75

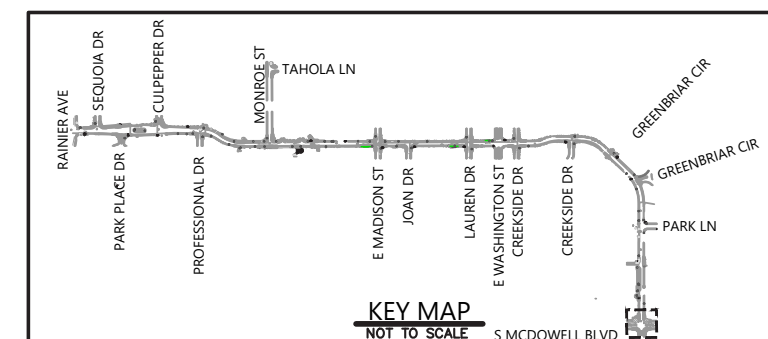


CONSTRUCTION NOTES (THIS SHEET ONLY)

- 1 REMOVE DETECTOR HANDHOLE AND ABANDON LOOPS.
- 2 REMOVE AND DISPOSE OF BICYCLE PUSH BUTTON AND POST. REMOVE POST FOUNDATION TO MIN 1' BELOW NEW FG.
- 3 REMOVE Exist PULL BOX AND REPLACE WITH NEW No. 5 PULL BOX AT NEW FG.
- 4 INSTALL NEW 3" CONDUIT BETWEEN NEW PULL BOXES.
- 5 REMOVE PED HEADS FROM Exist 1-B POLE FOR RELOCATION. REMOVE 1-B POLE AND SIGNAL HEADS FOR RELOCATION. REMOVE AND DISPOSE OF Exist PPBs.
- 6 INSTALL NEW PBA POST, FOUNDATION AND 1.5" PVC CONDUIT TO THE NEAREST TS PULL BOX. INSTALL NEW APS FOR THE PHASES SHOWN.
- 7 INSTALL RELOCATED Φ2P SIGNAL HEAD ON NEW SP-1-T HARDWARE, SEE NOTE [5]. INSTALL APS FOR THE PHASES SHOWN AND CONDUCTORS AS NOTED IN THE GENERAL NOTES.
- 8 INSTALL NEW TYPE 1-B POLE FOUNDATION, BOLT PATTERN TO MATCH Exist FOUNDATION OF THE POLE REMOVED, SEE NOTE [5]. REINSTALL THE RELOCATED 1-B POLE AND VEHICLE SIGNAL. MOUNT THE RELOCATED Φ2P SIGNAL HEAD ON NEW SP-1-T HARDWARE. INSTALL A NEW APS FOR THE PHASE SHOWN AND CONDUCTORS AS NOTED IN THE GENERAL NOTES.

GENERAL NOTES (THIS SHEET ONLY)

1. CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL EXISTING PPBs AND AUDIBLE SIGNALS ("SQUACK BOXES"). PLUG HOLES IF NOT REUSED FOR NEW APS INSTALLATION.
2. APS SHALL BE THE TWO WIRE TYPE WITH A DEDICATED APS CONTROL UNIT IN THE SIGNAL CABINET.
3. INSTALL 2#14 CONDUCTORS FROM THE APS CONTROL UNIT TO EACH APS VIA EXISTING AND NEW CONDUIT. CONDUCTORS SHALL BE INSTALLED AS A CONTINUOUS RUN WITHOUT SPLICES FROM CONTROLLER TO EACH APS.



A DIVISION OF

Parisi Parametrix

TRANSPORTATION CONSULTANTS

PROJECT NO.

C16102248

ANDREW K. LEE

No. 86247

Exp. 03/25

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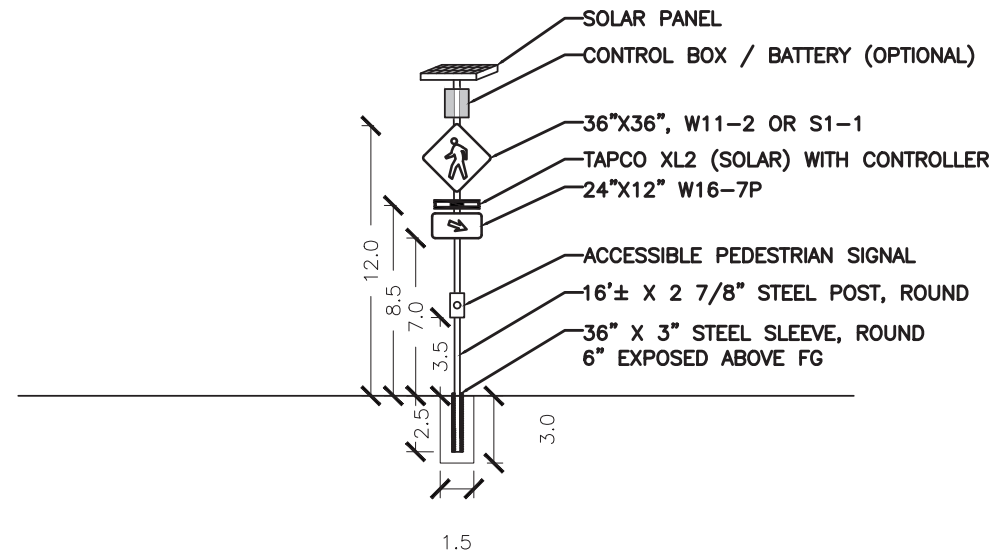
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RAINIER AVE TO S MCDOWELL BLVD
MARIA DR / S MCDOWELL ELECTRICAL PLANS

SHEET

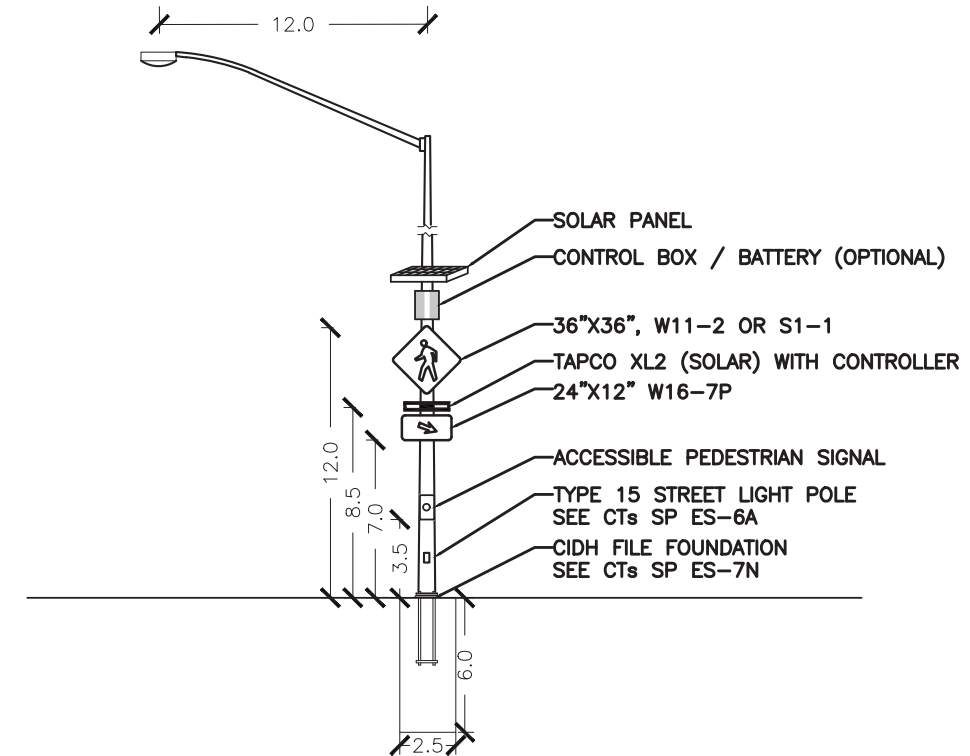
E-1

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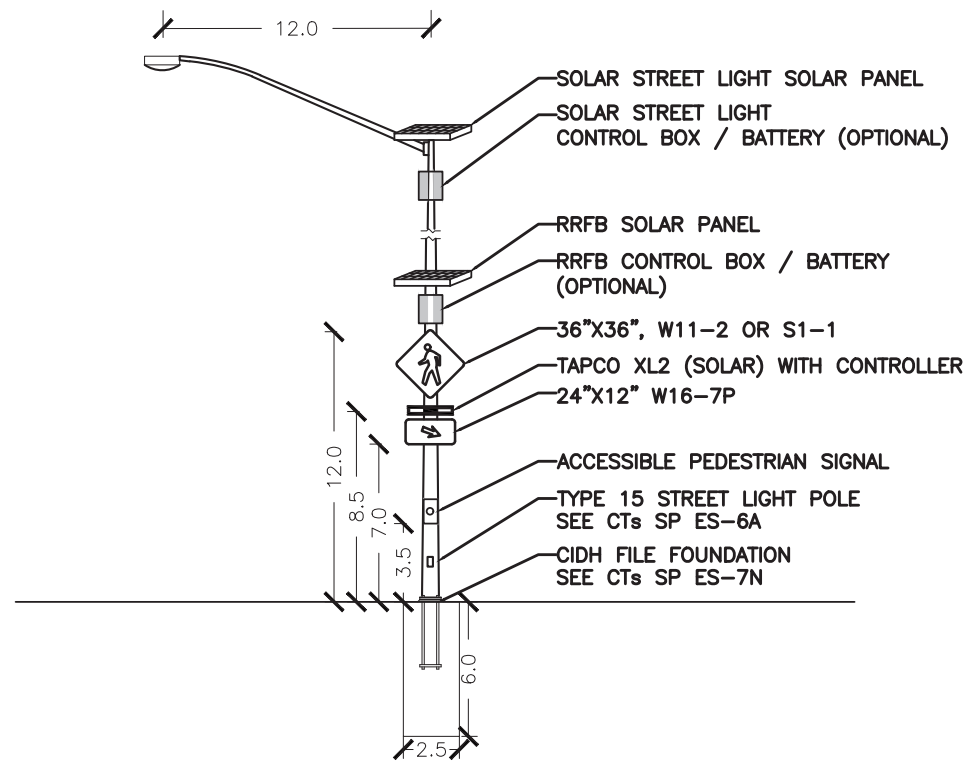
OF 75



DETAIL 1 - SOLAR RRFB ON 3-IN POST
NTS



DETAIL 2 - SOLAR RRFB ON TYPE 15 LIGHTING STANDARD
NTS



DETAIL 3 - SOLAR RRFB ON TYPE 15 LIGHTING STANDARD
WITH SOLAR LIGHTING SYSTEM
NTS

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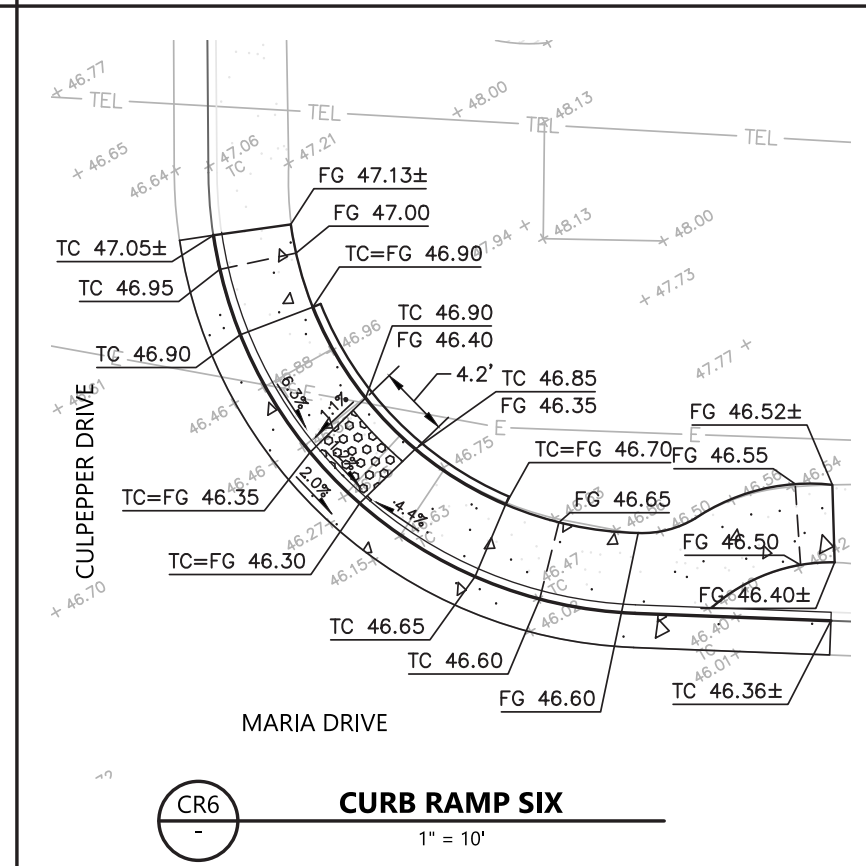
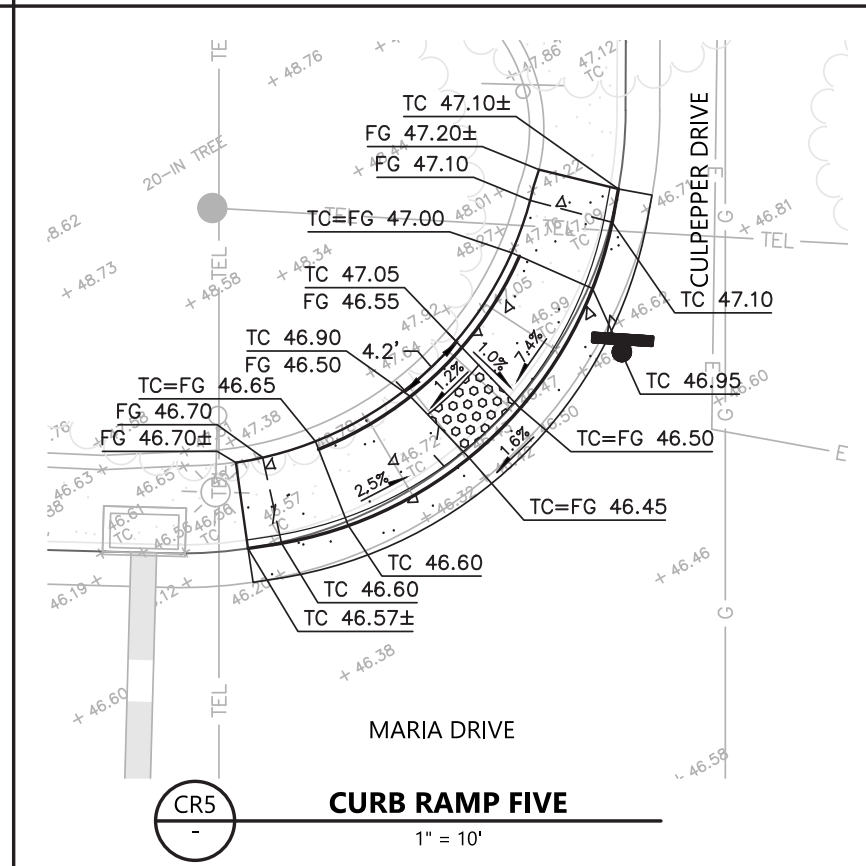
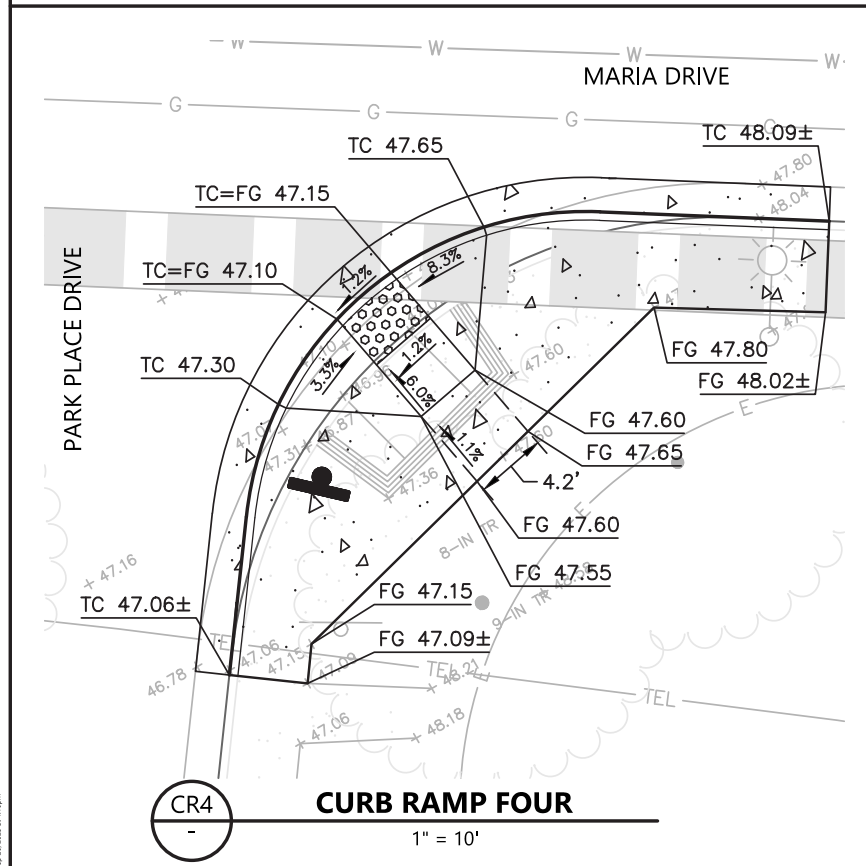
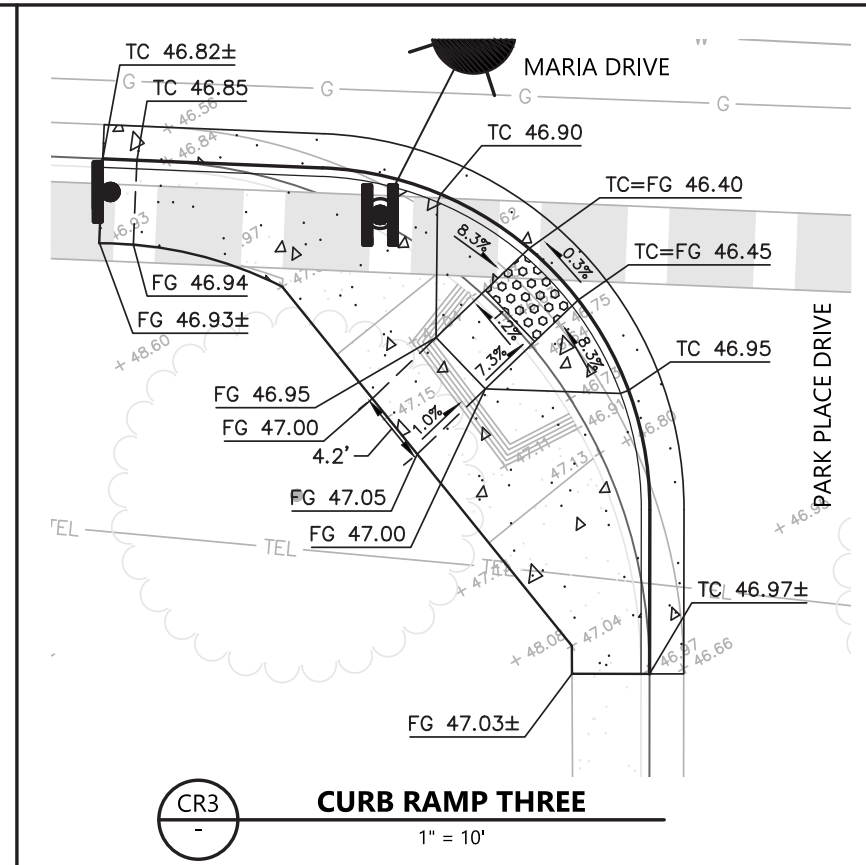
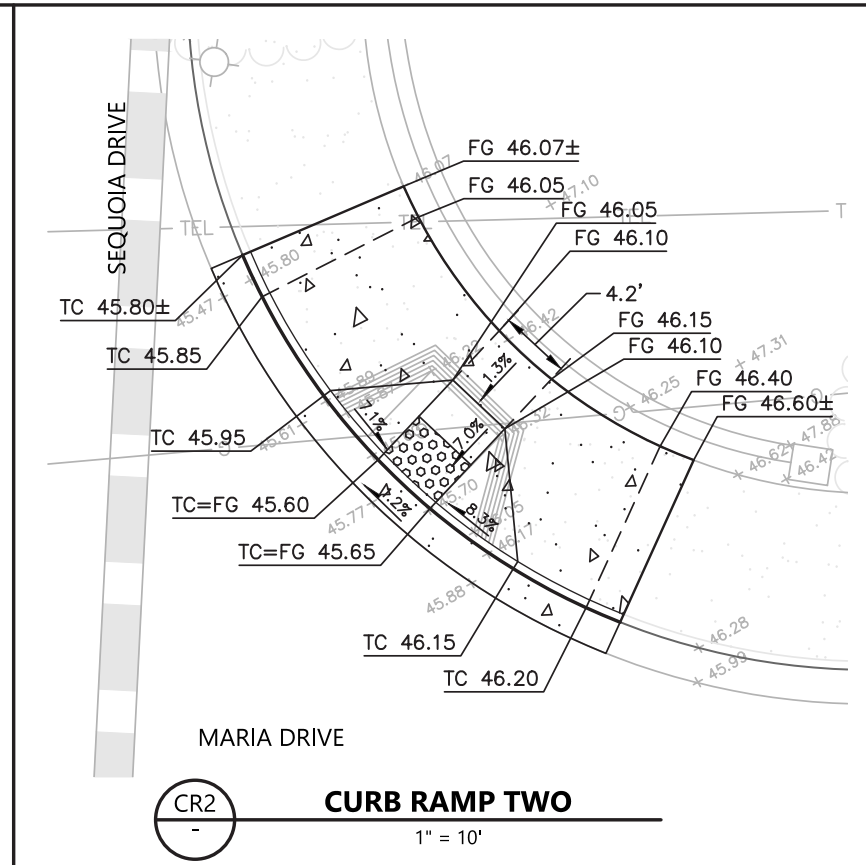
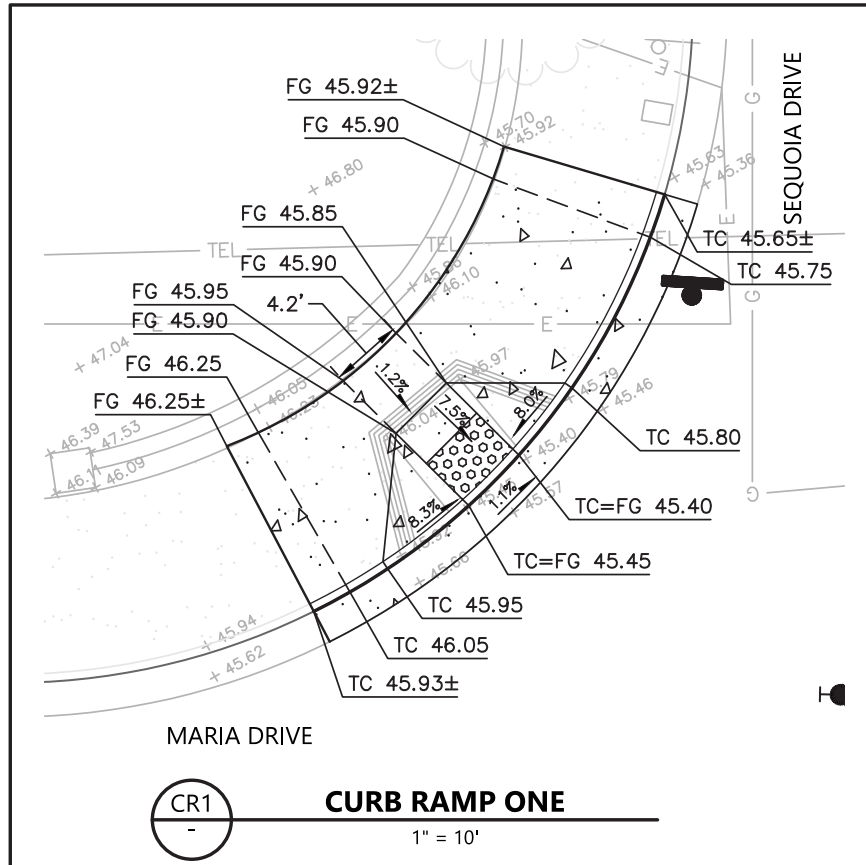
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MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
ELECTRICAL PLAN
DETAIL SHEET

SHEET
ED-1

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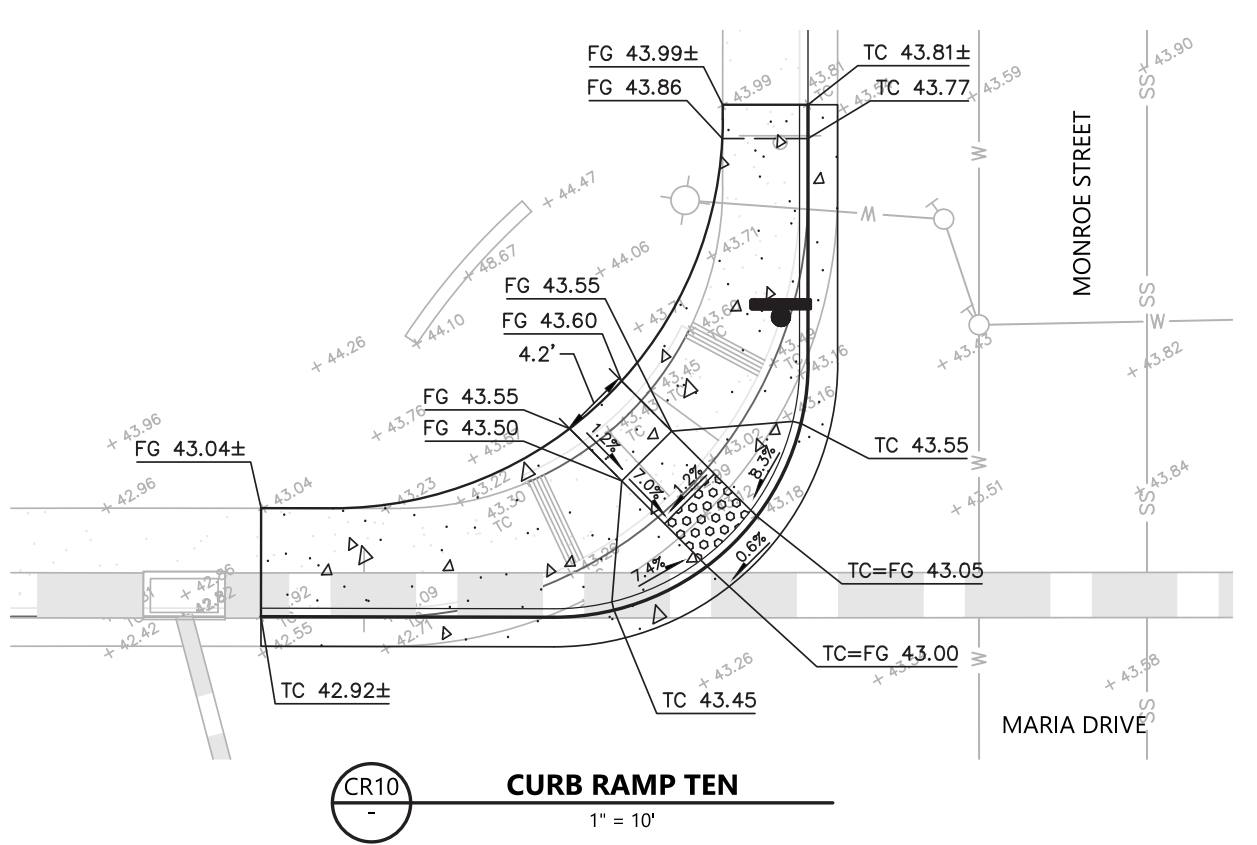
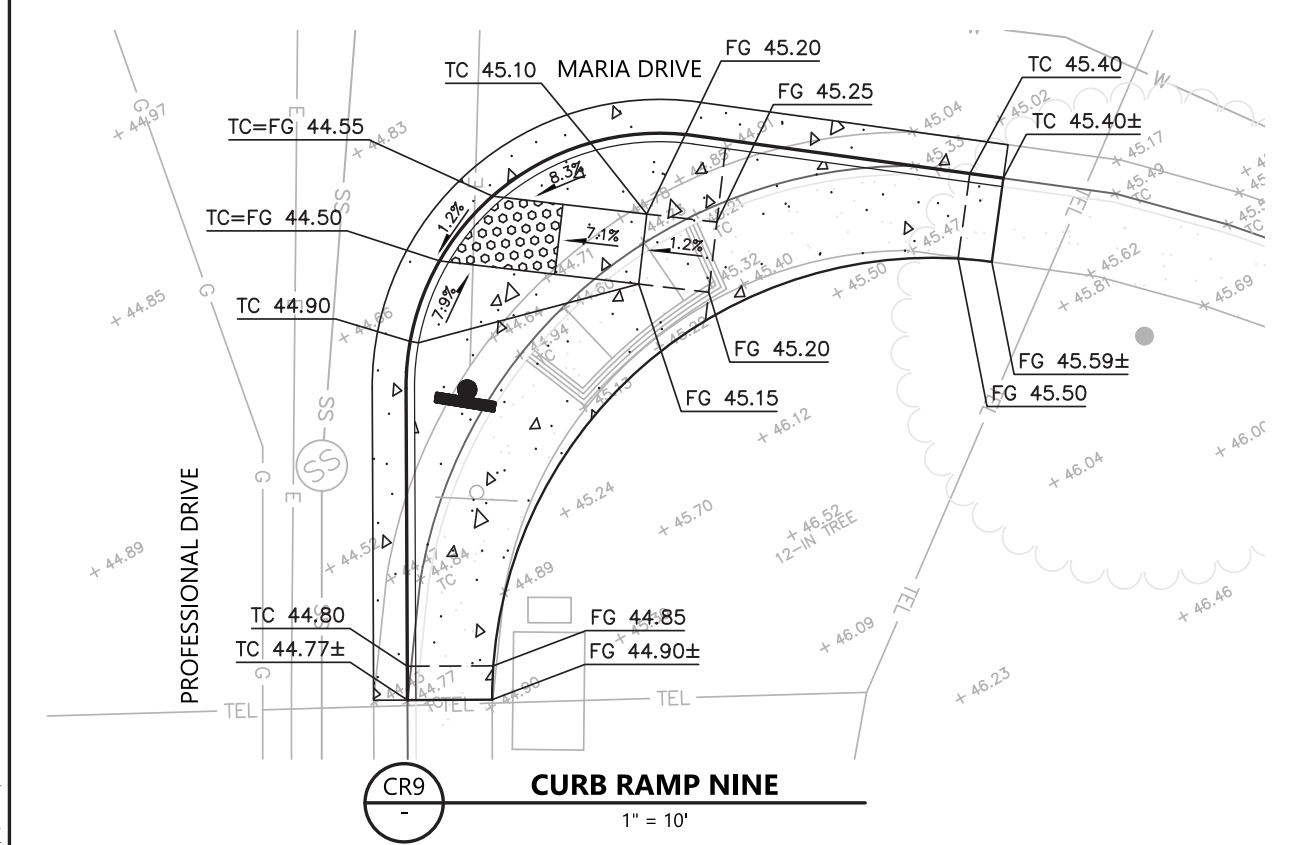
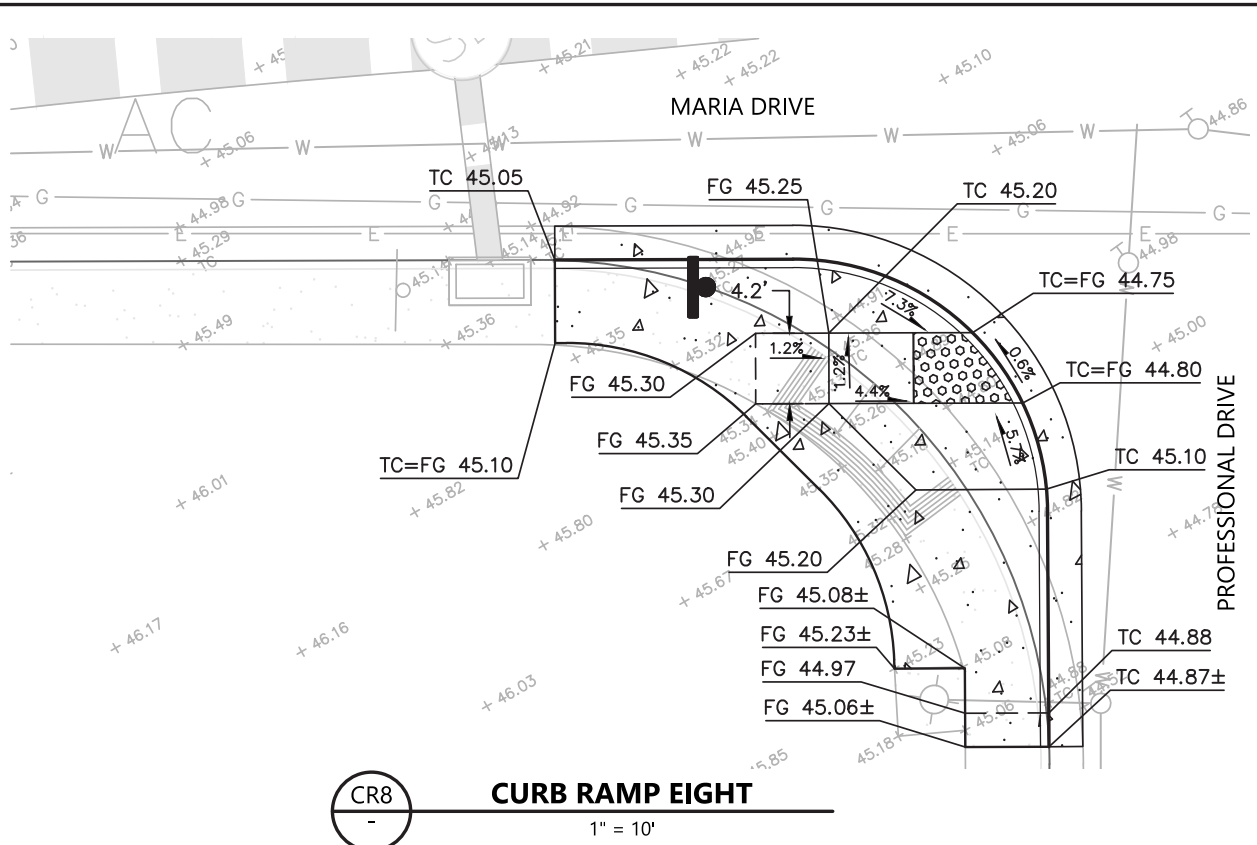
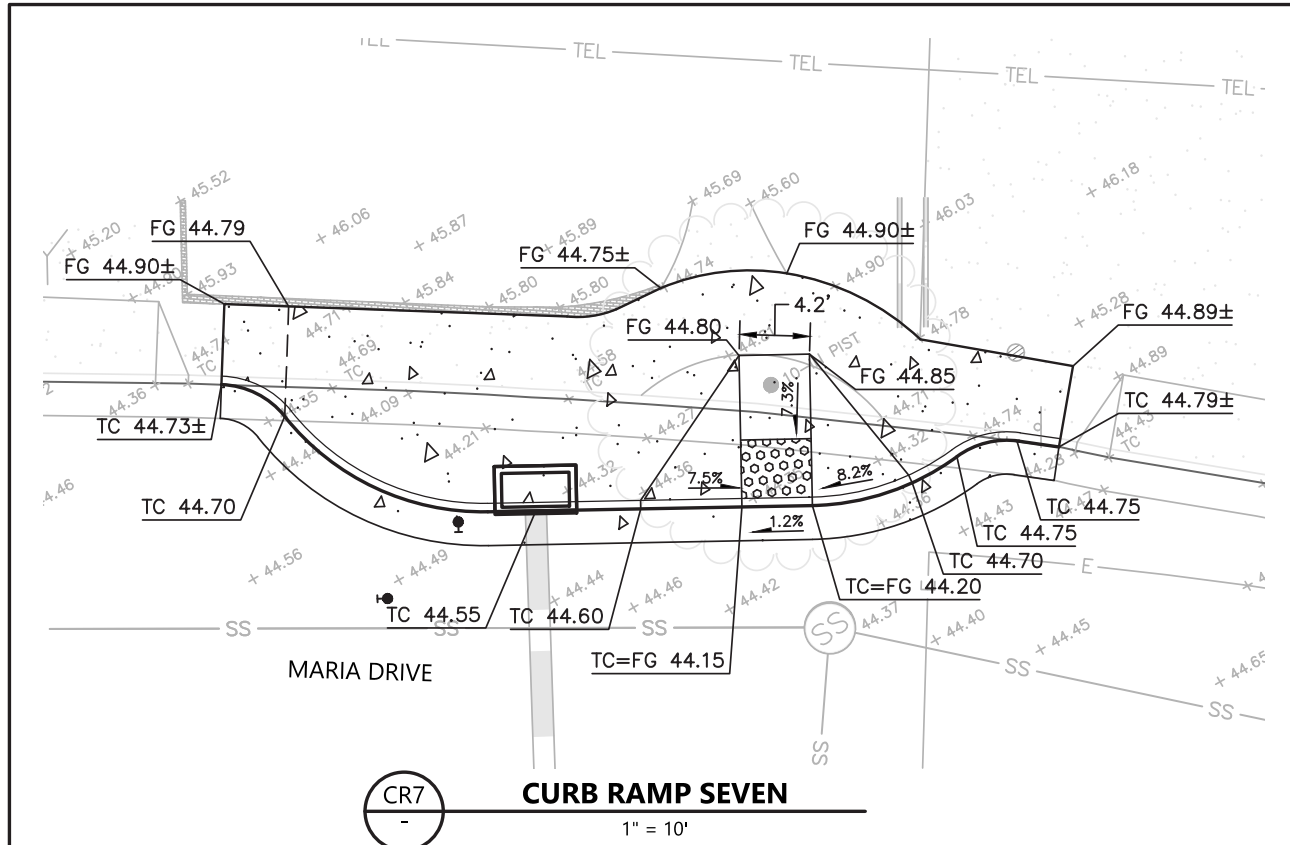
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C16102248

**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
CURB RAMP GRADING DETAILS**

SHEET
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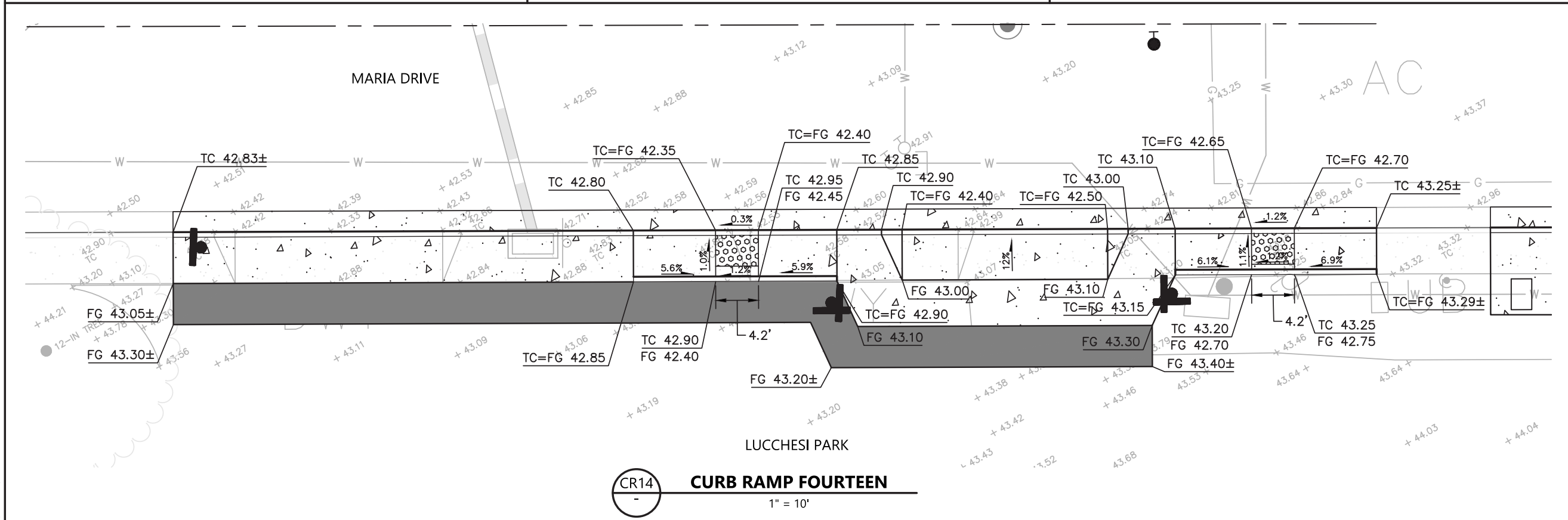
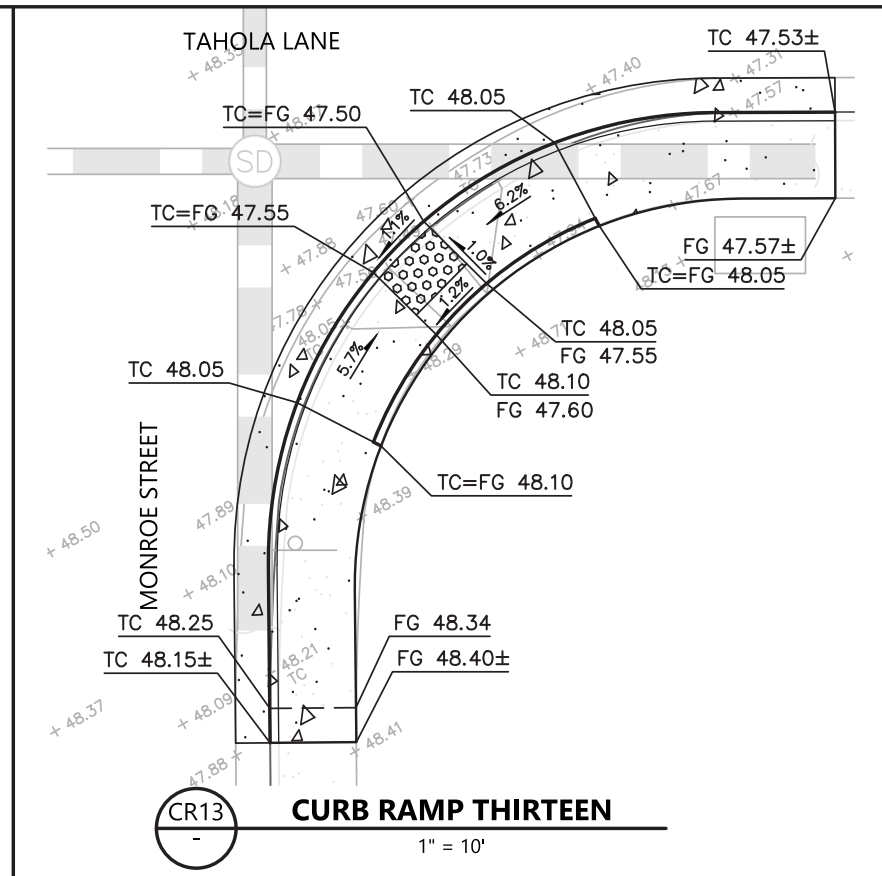
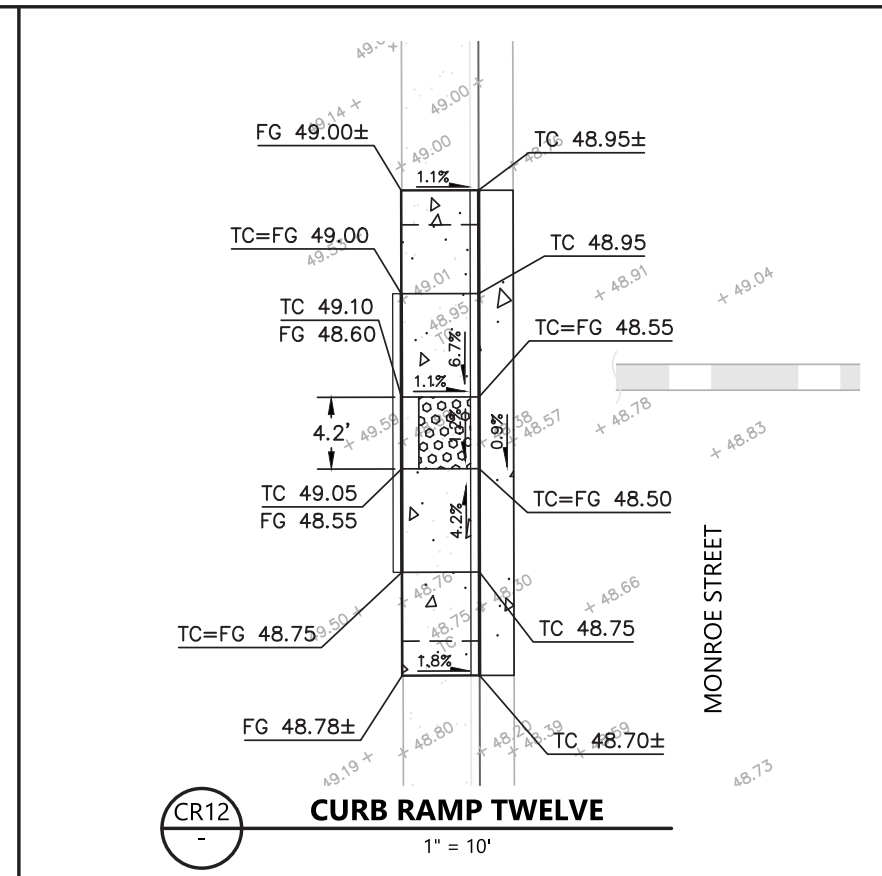
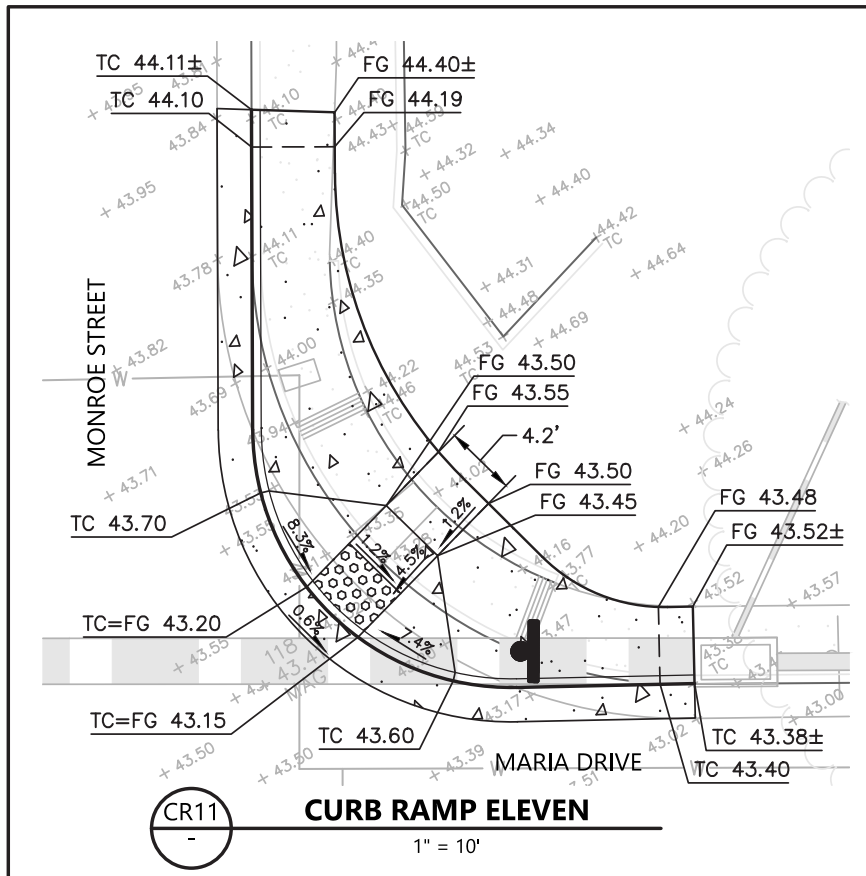
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MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
CURB RAMP GRADING DETAILS

SHEET
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63 OF 83

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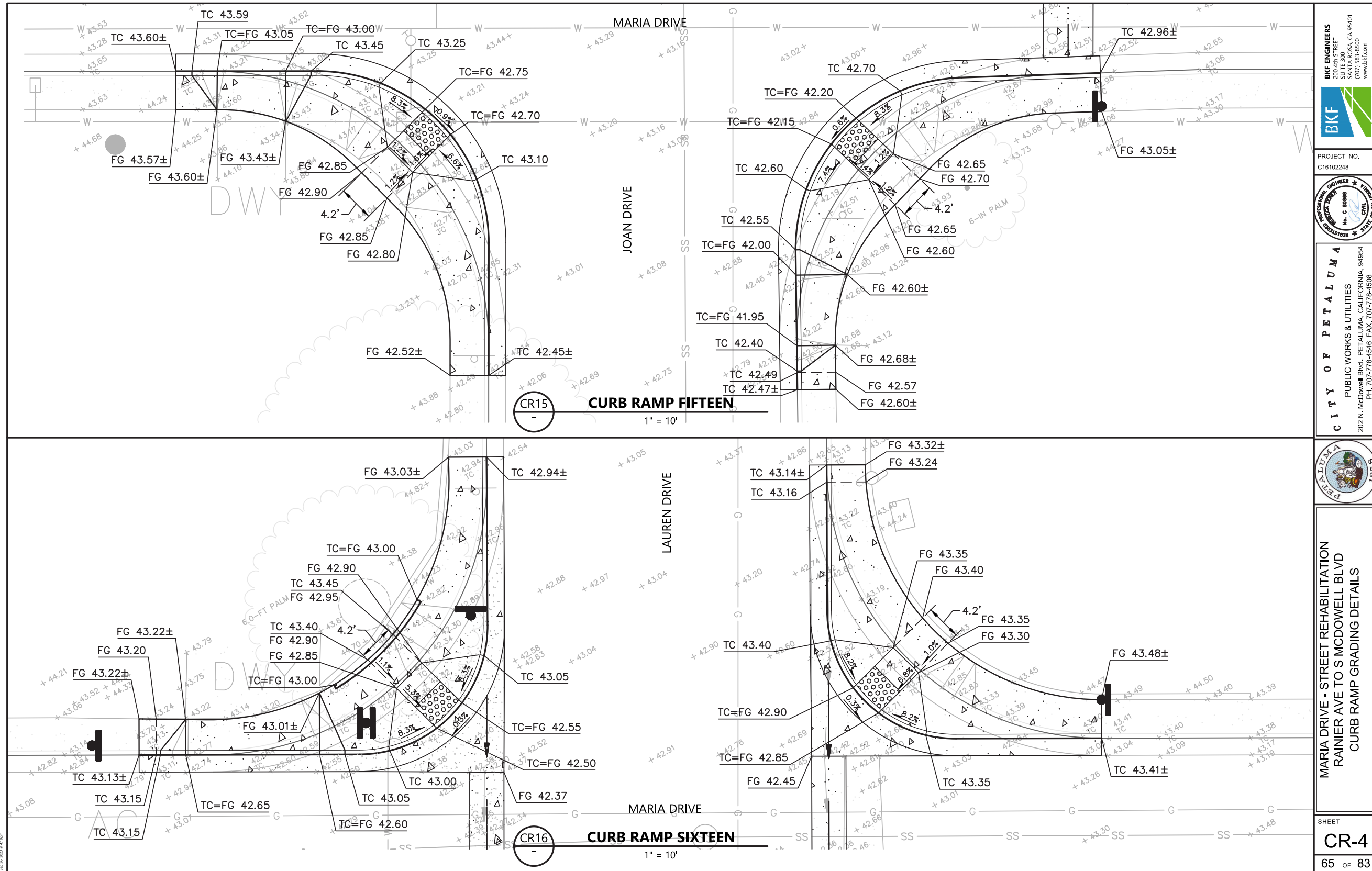
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RAINIER AVE TO S MCDOWELL BLVD
CURB RAMP GRADING DETAILS**

SHEET
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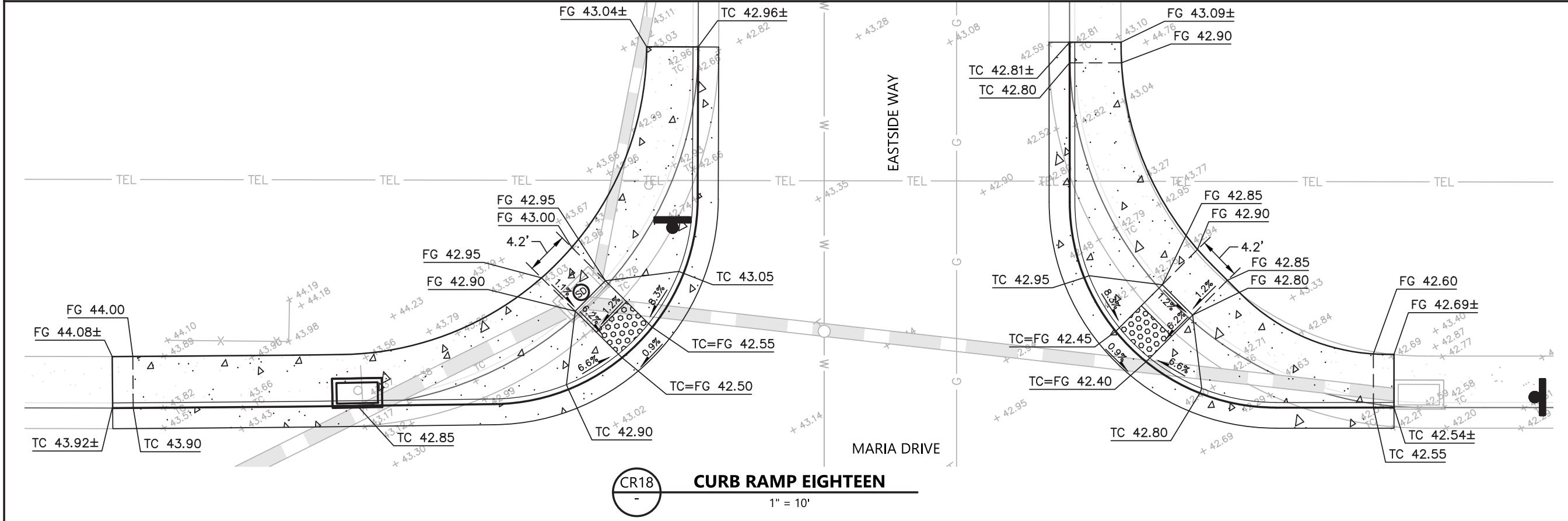
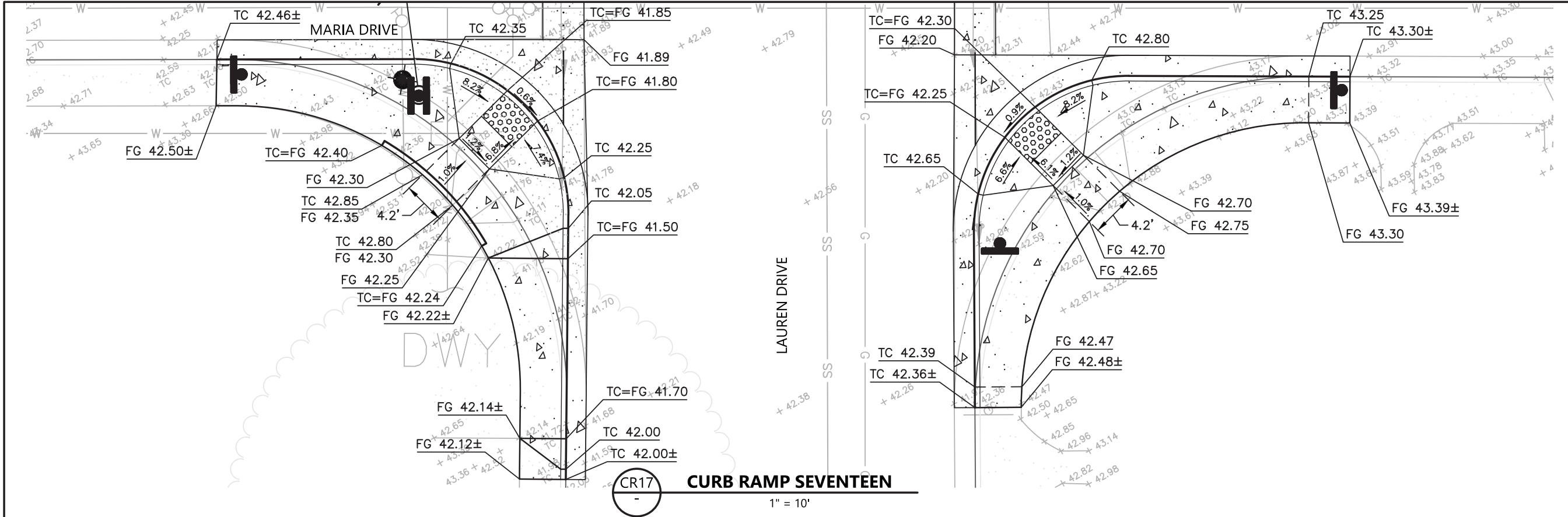
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RAINIER AVE TO S MCDOWELL BLVD
CURB RAMP GRADING DETAILS**

SHEET
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65 OF 83

BID SET



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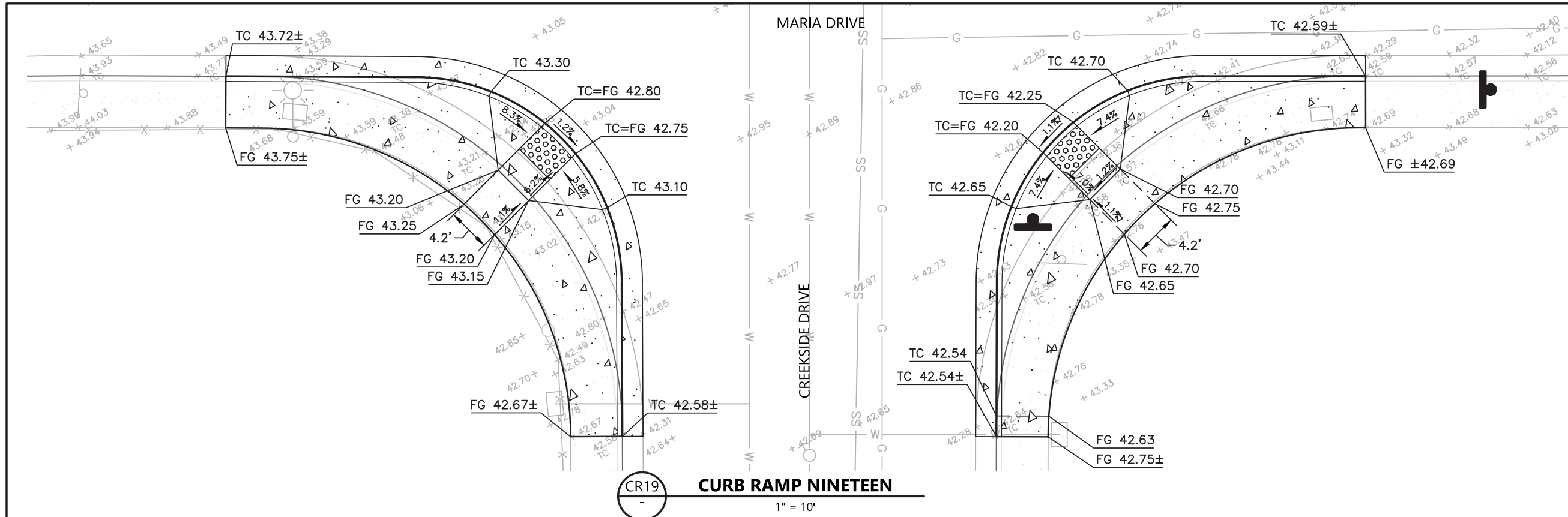


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RAINIER AVE TO S MCDOWELL BLVD
CURB RAMP GRADING DETAILS

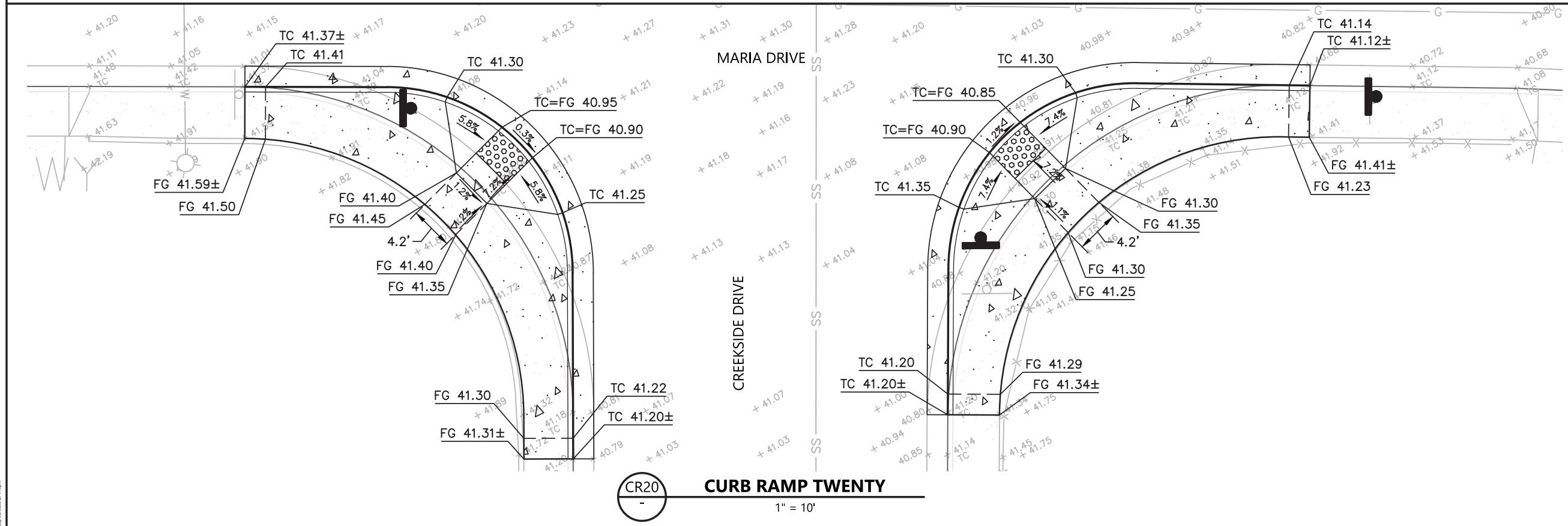
SHEET
CR-5
66 OF 83

RID SFT





CR19 CURB RAMP NINETEEN
1" = 10'



CR20 CURB RAMP TWENTY
1" = 10'

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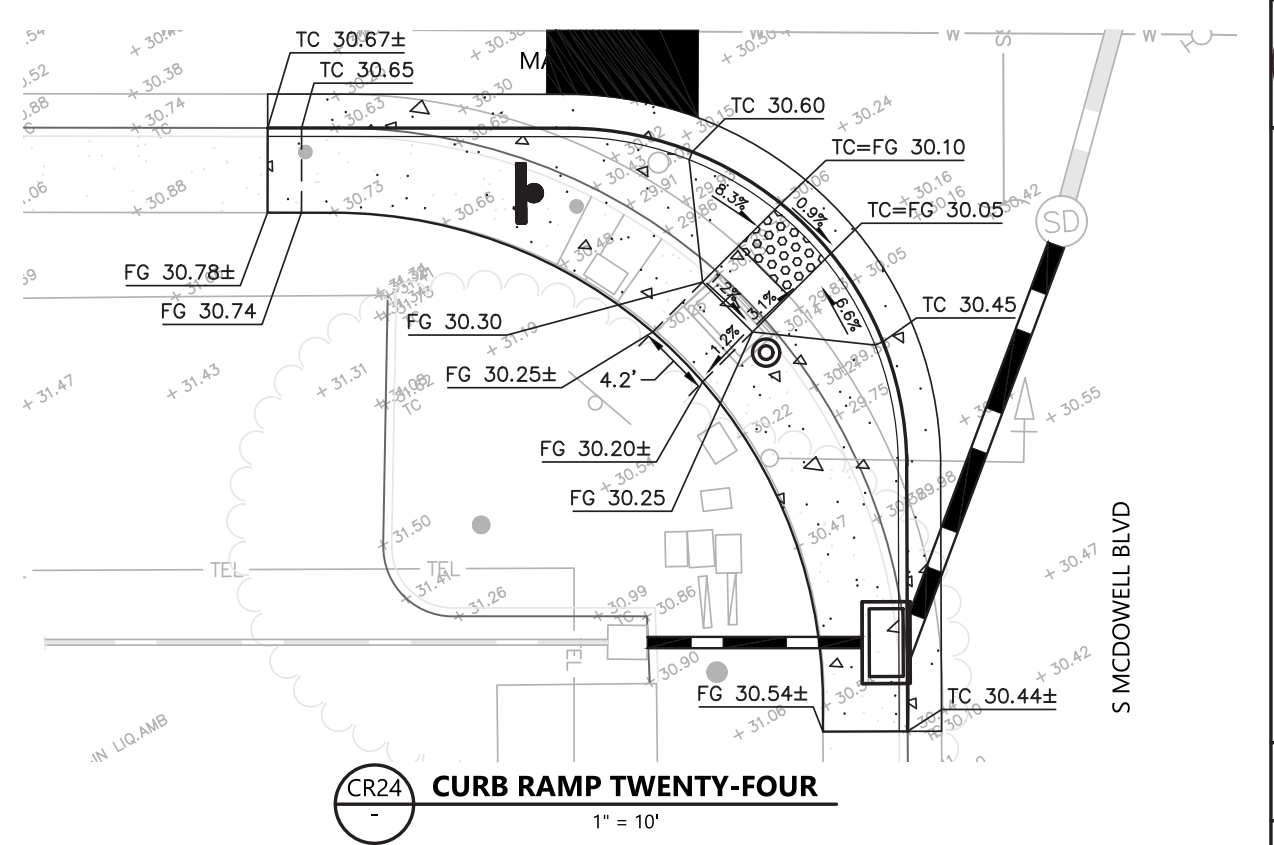
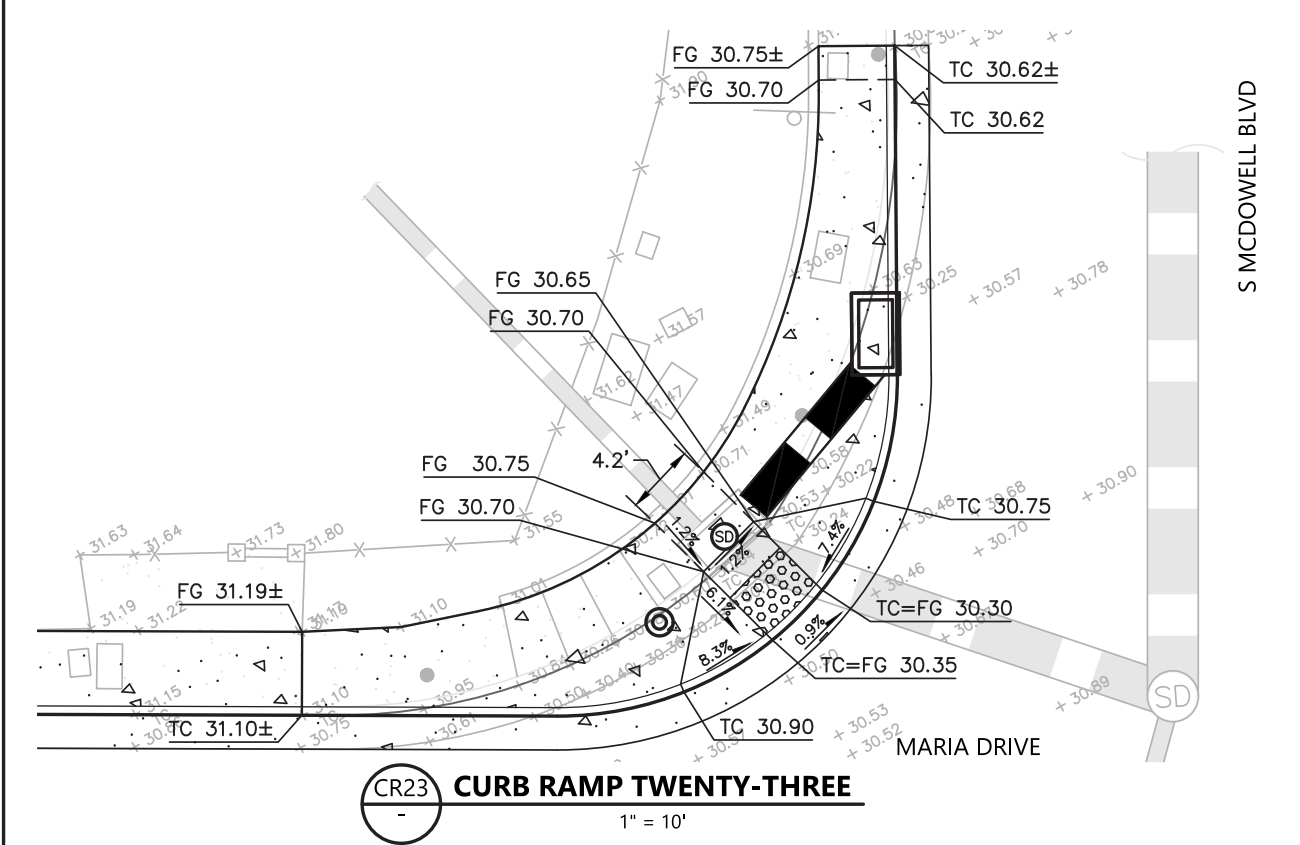
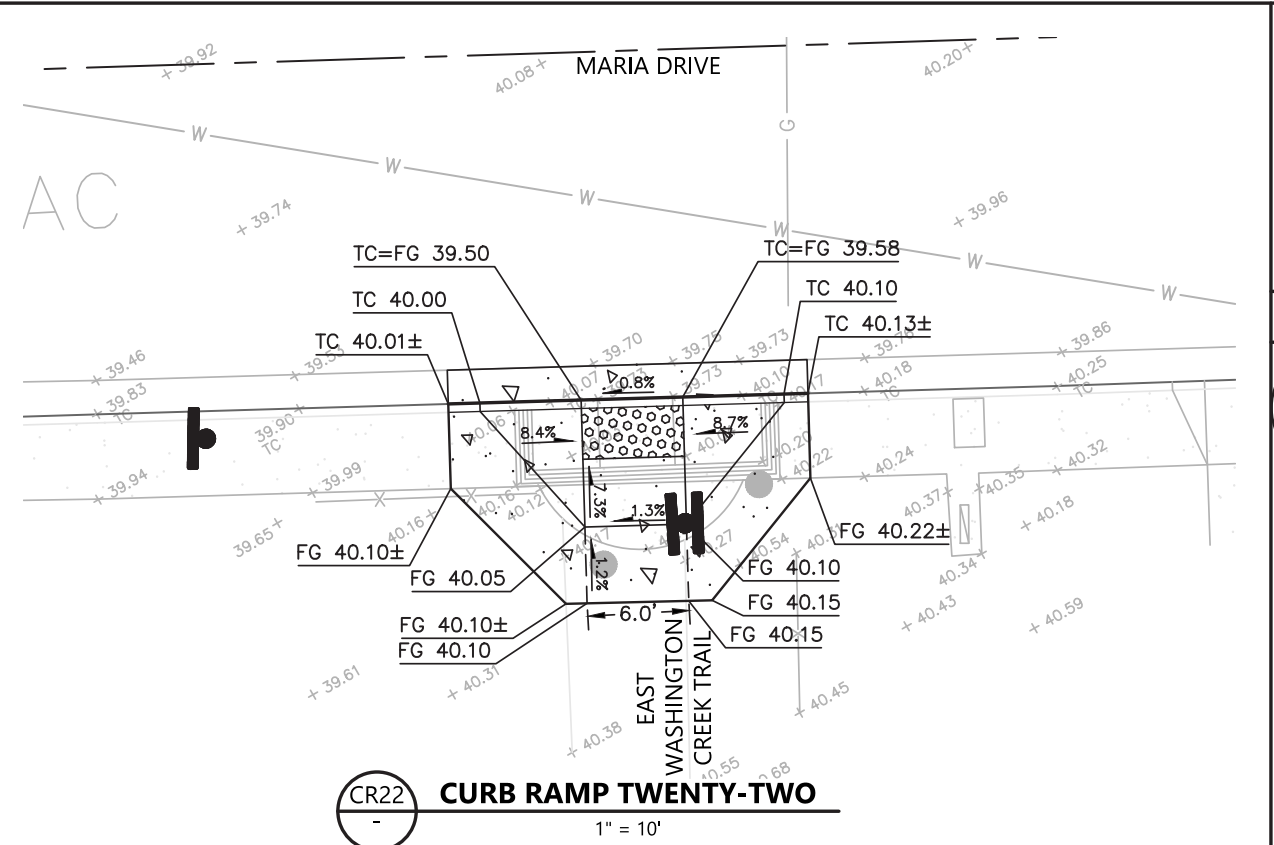
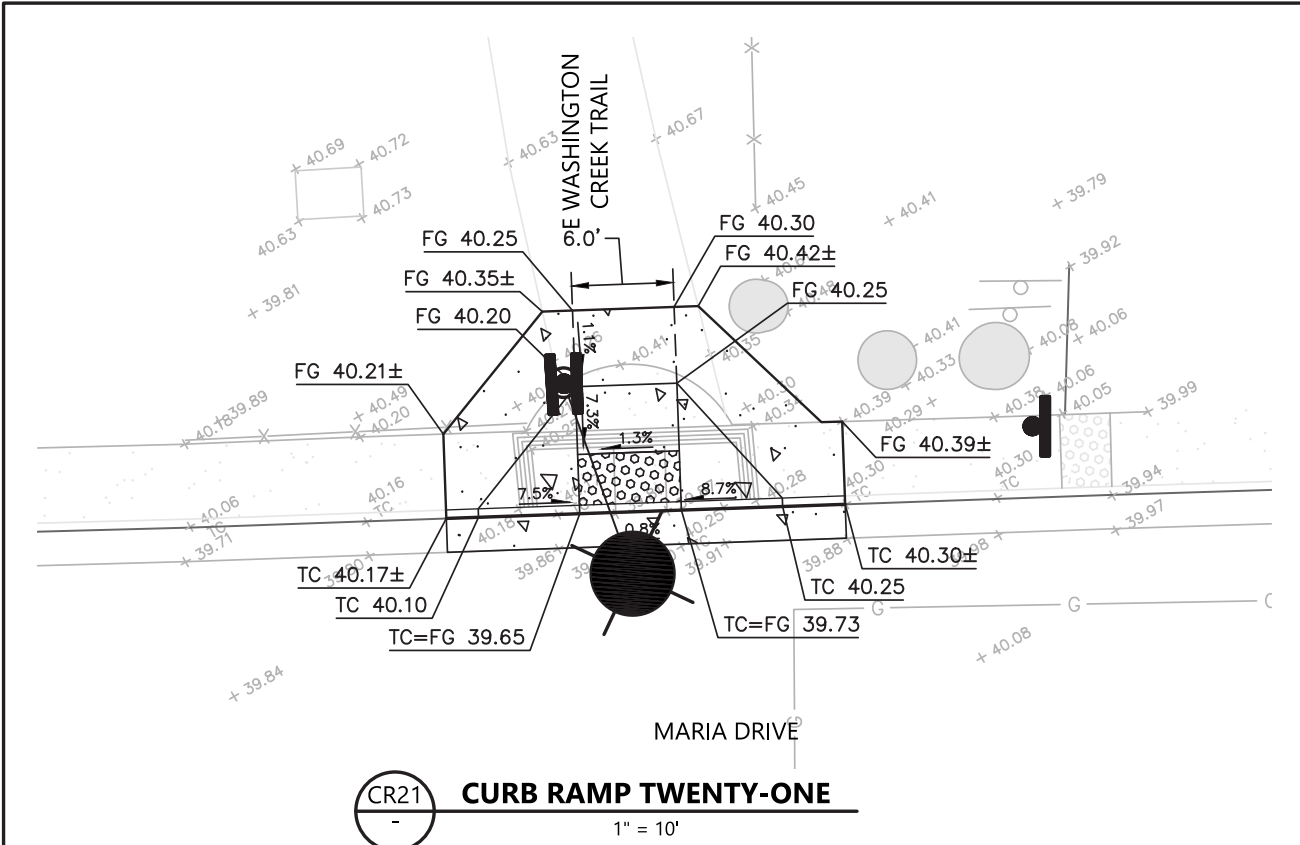
PETALUMA
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**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
CURB RAMP GRADING DETAILS**

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CR-6
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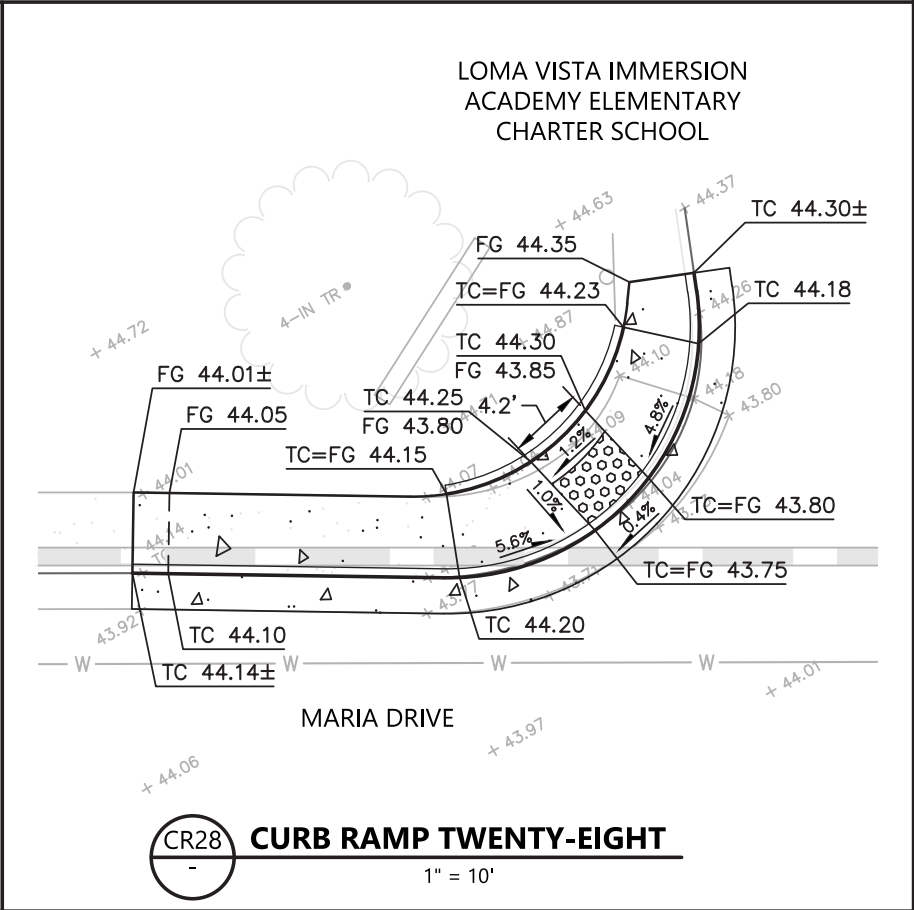
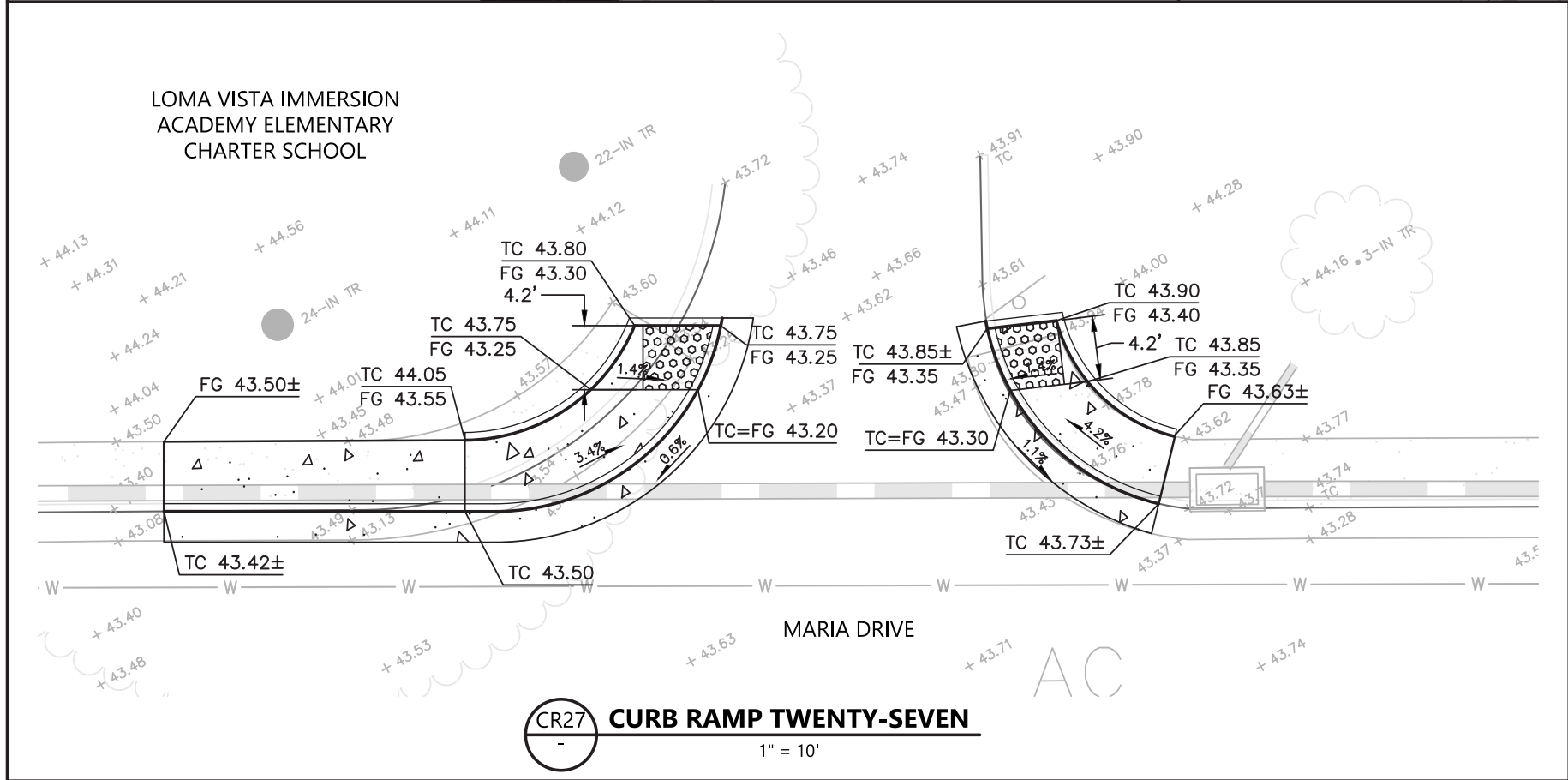
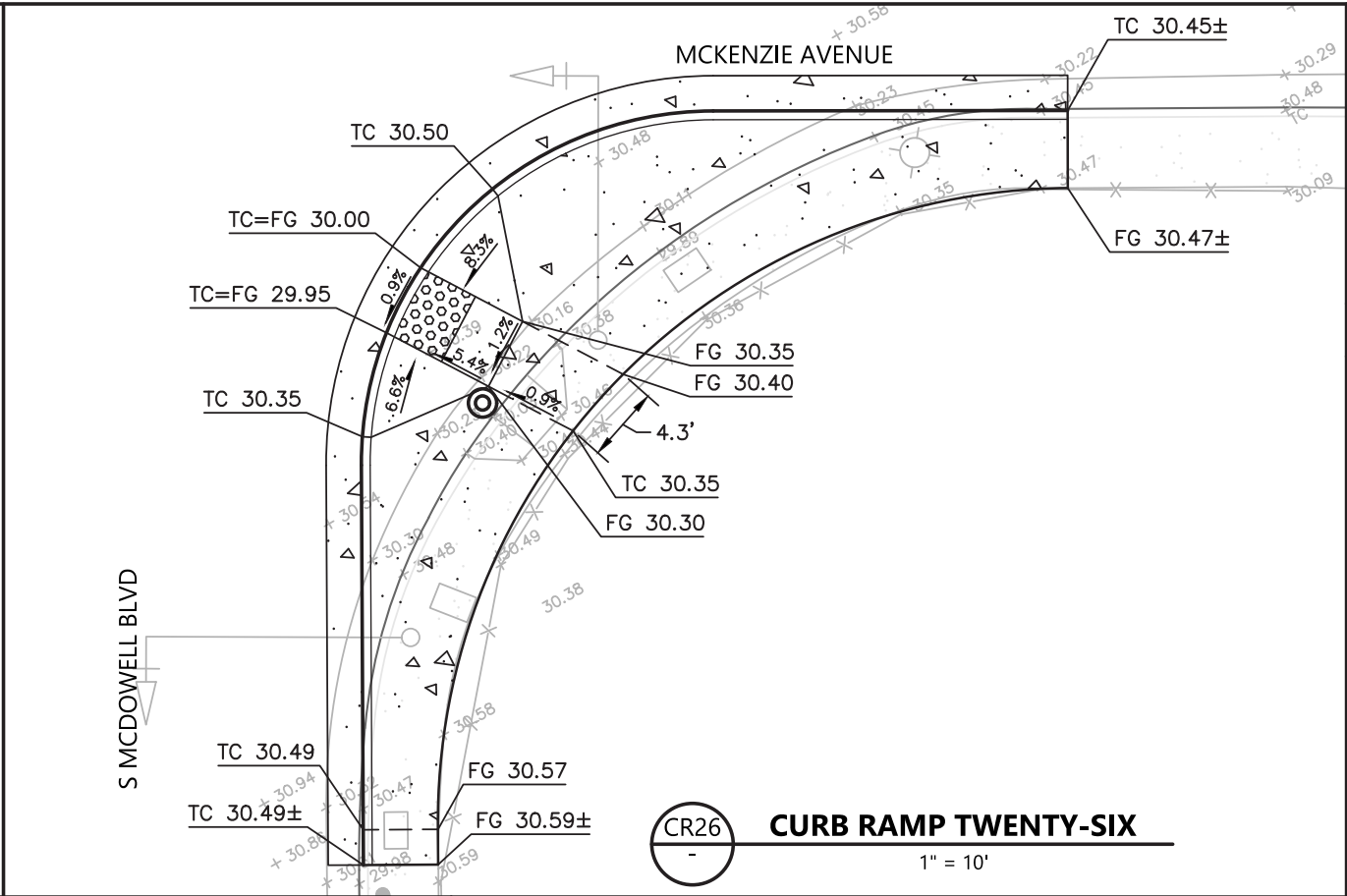
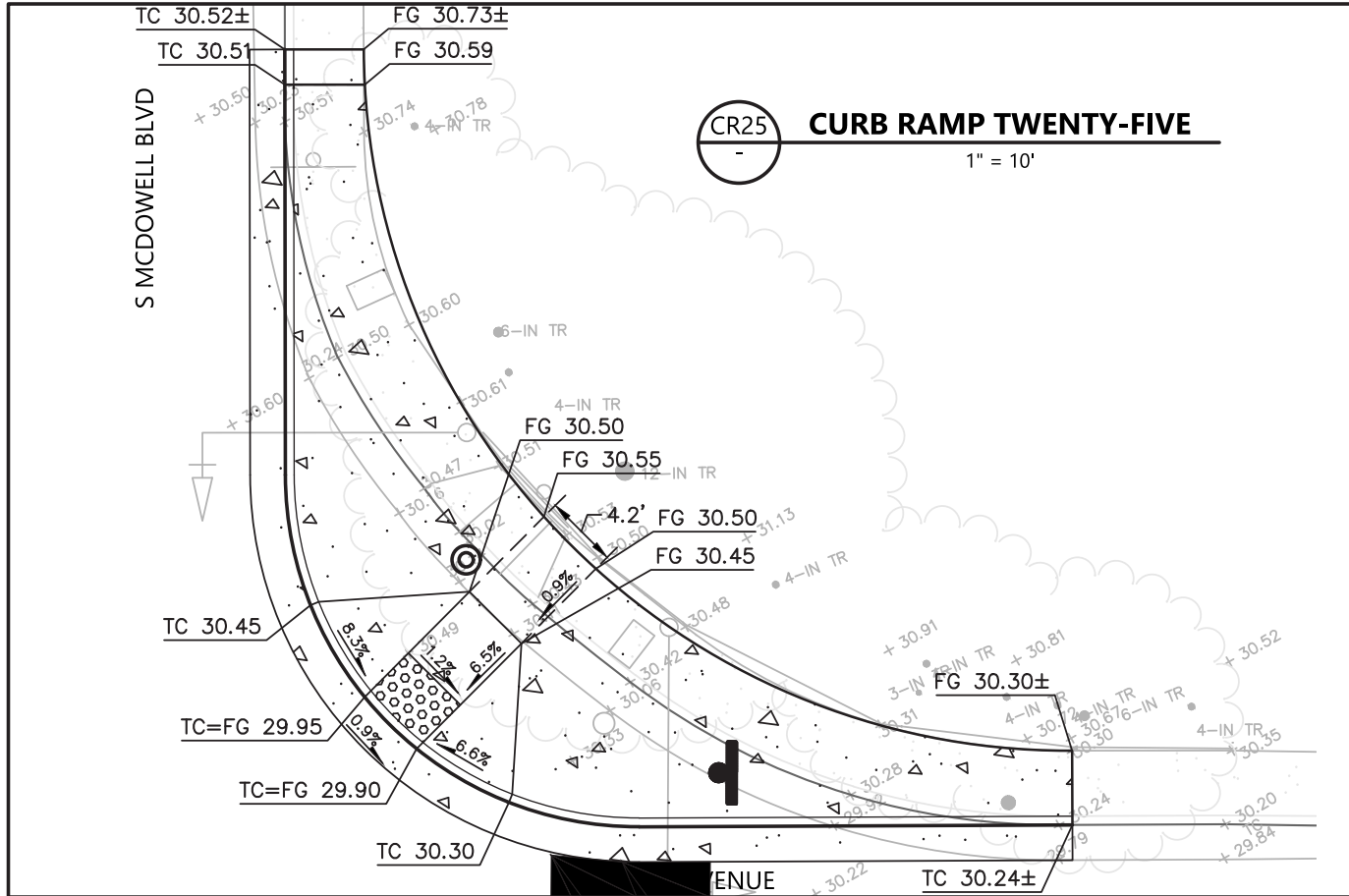
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RAINIER AVE TO S MCDOWELL BLVD
CURB RAMP GRADING DETAILS

SHEET
CR-7
68 OF 83

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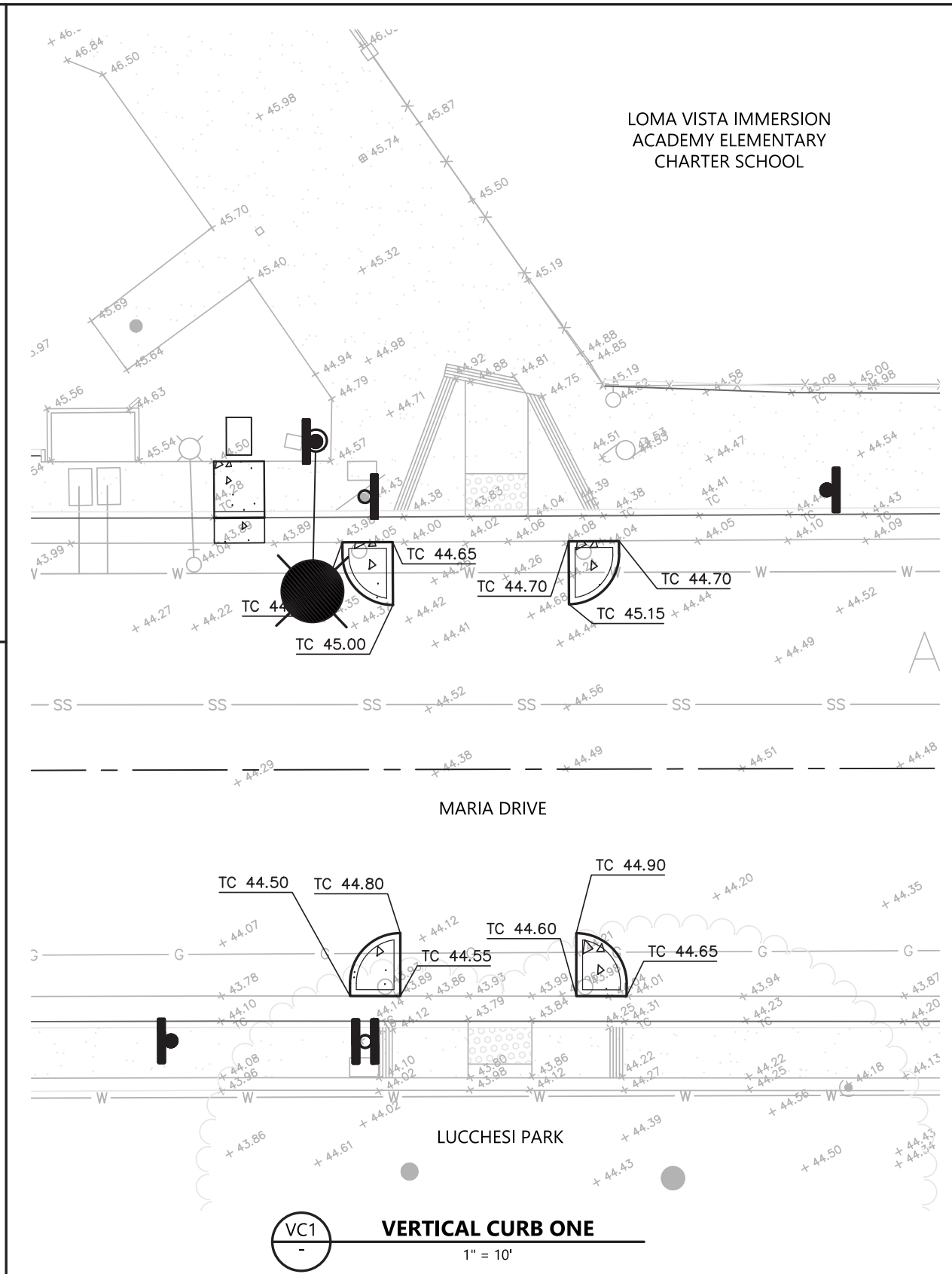
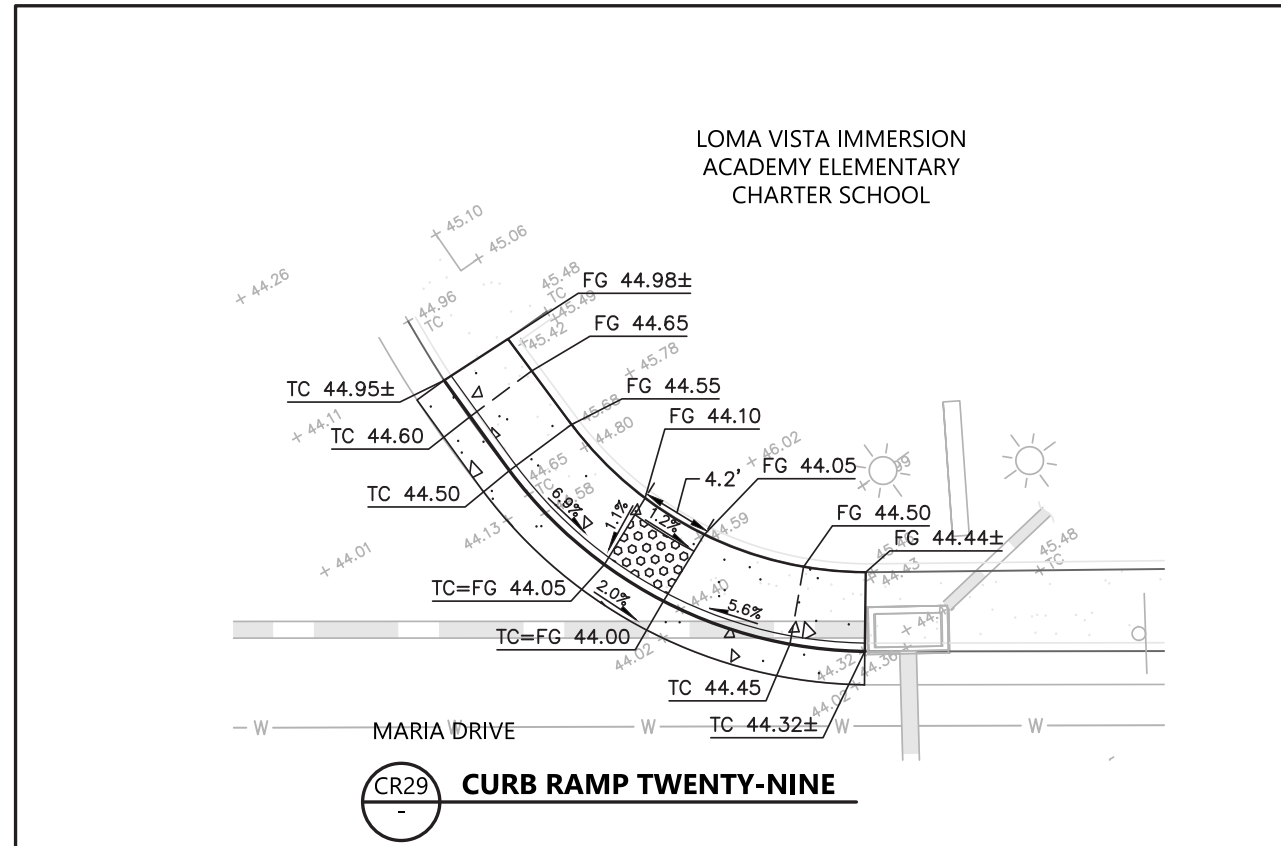
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**MARIA DRIVE - STREET REHABILITATION
 RAINIER AVE TO S MCDOWELL BLVD
 CURB RAMP GRADING DETAILS**

SHEET
CR-8
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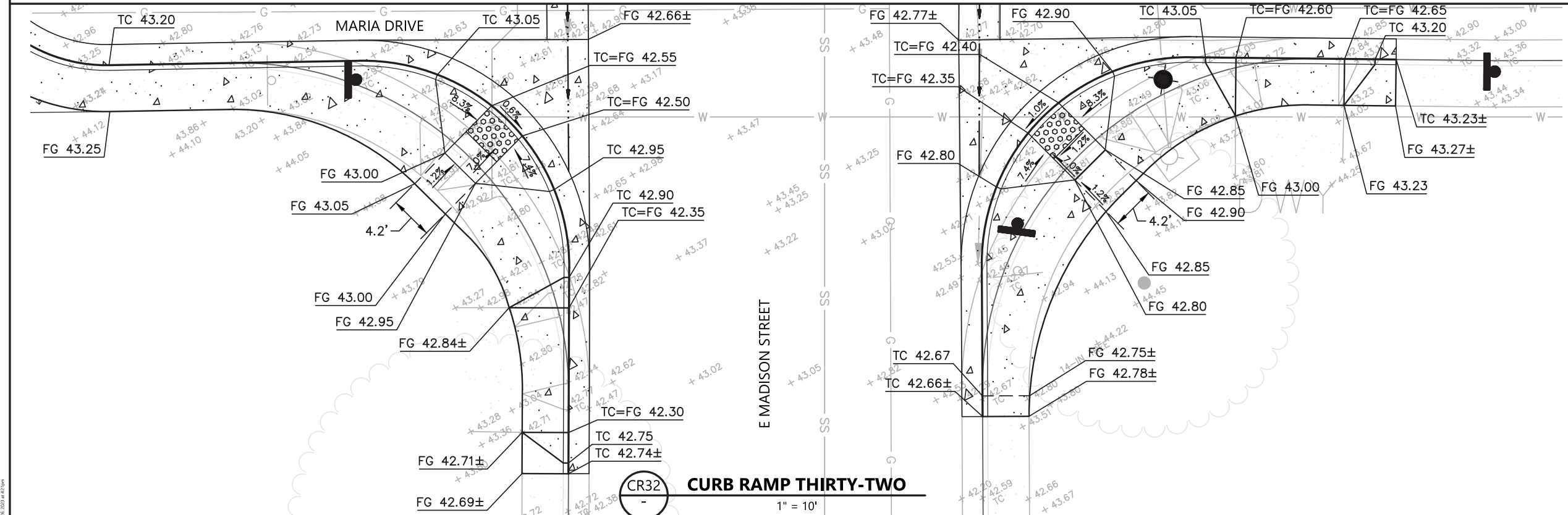
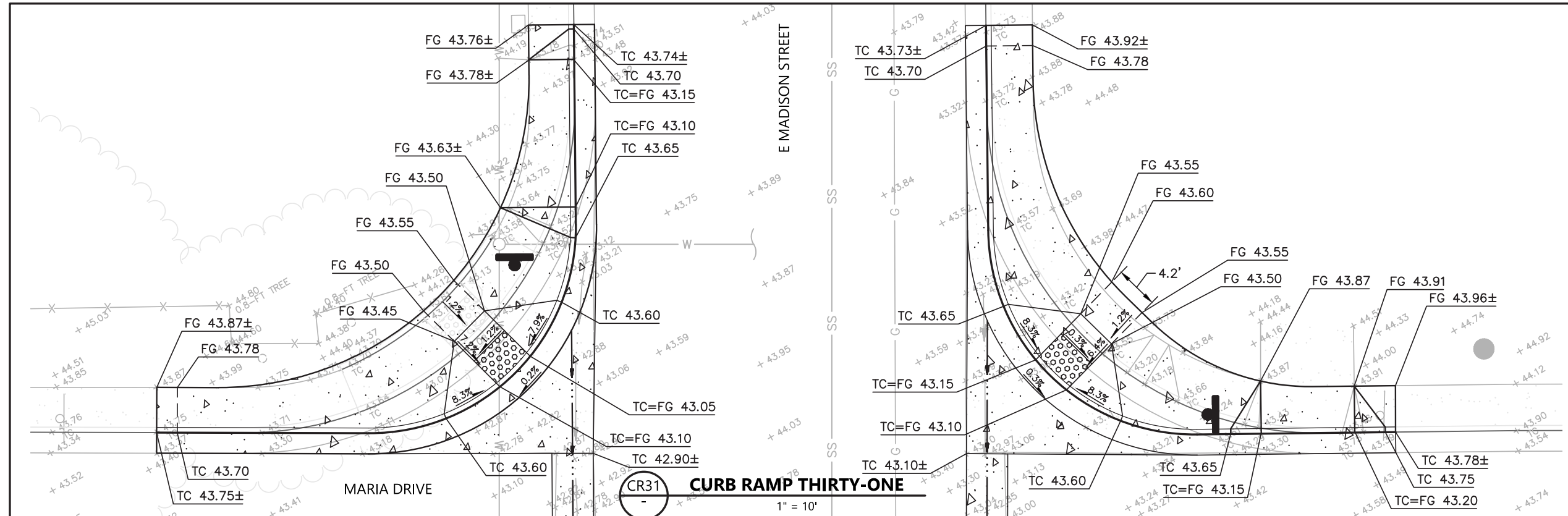
**MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
CURB RAMP GRADING DETAILS**

SHEET
CR-9
70 OF 83

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REGISTERED PROFESSIONAL ENGINEER
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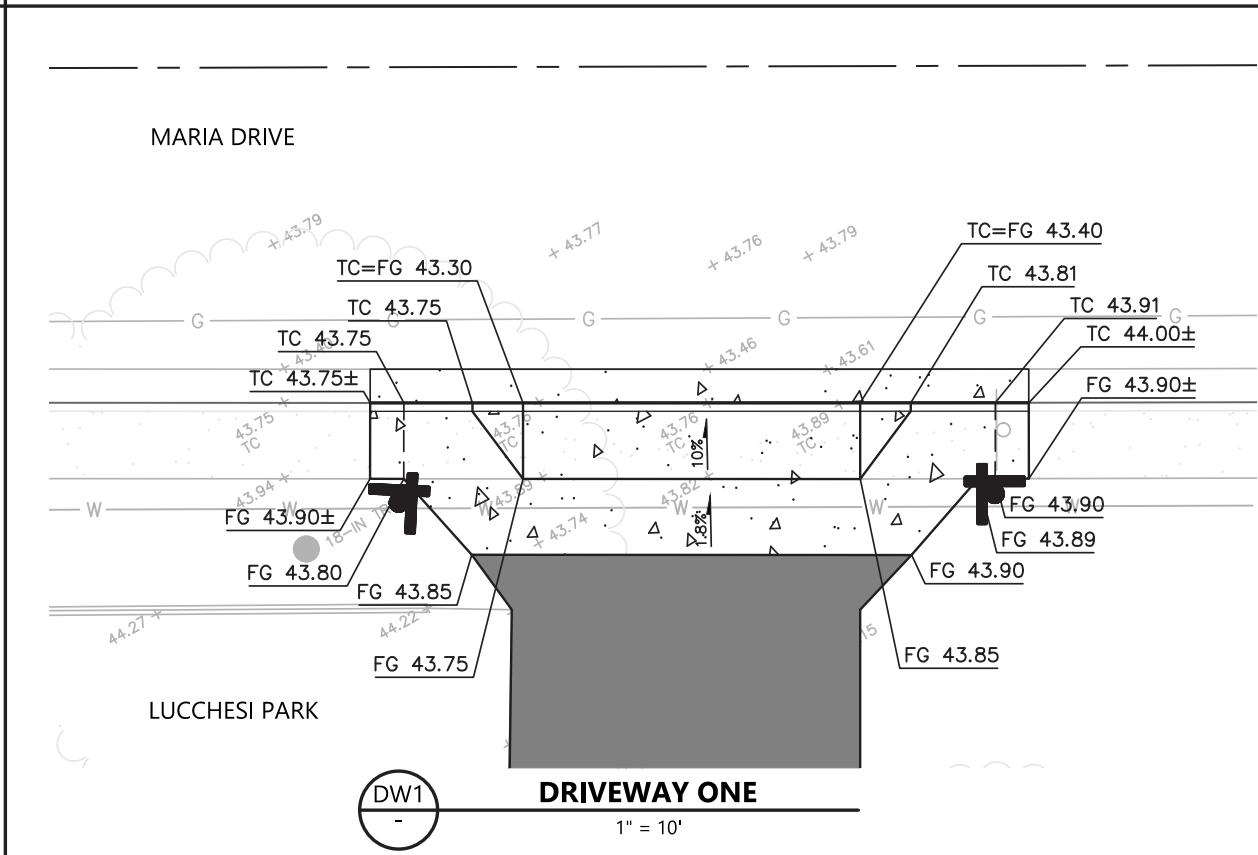
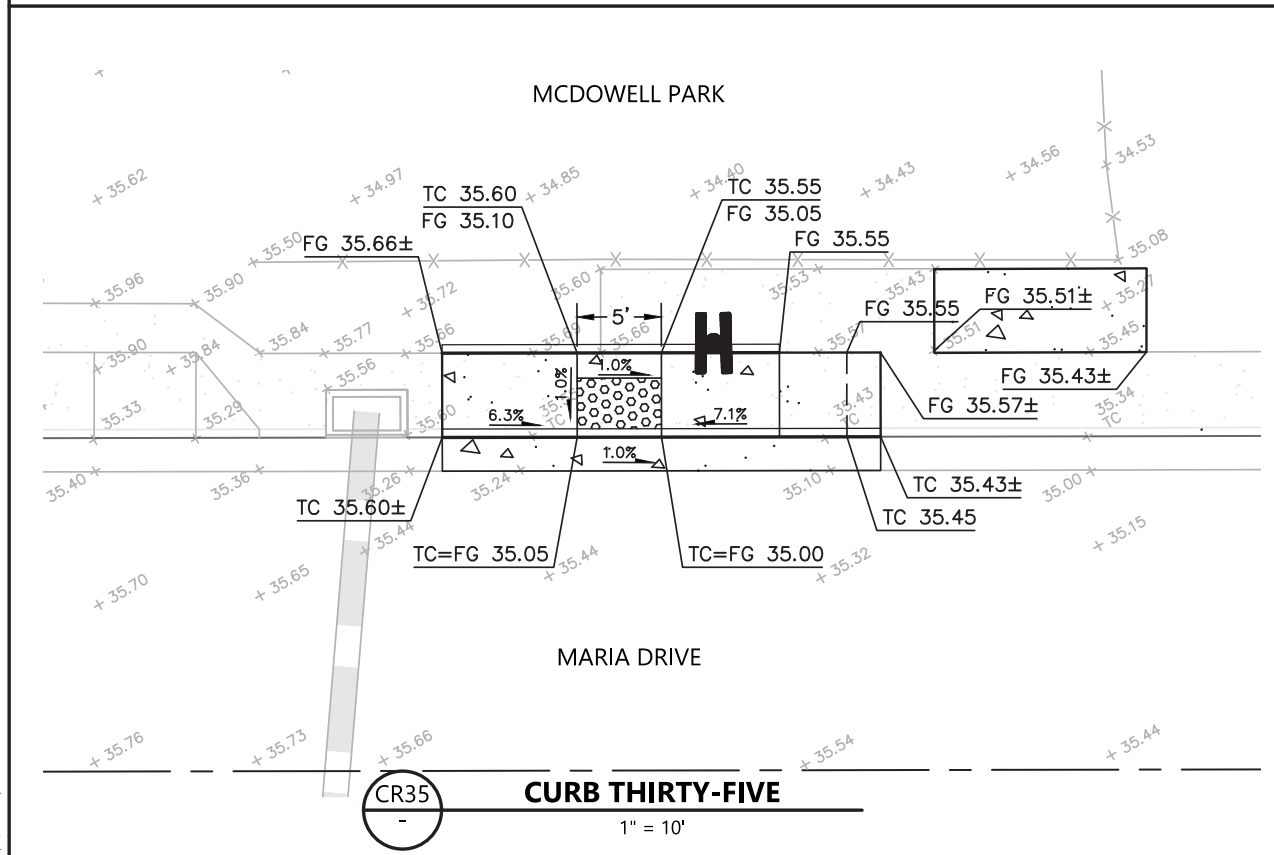
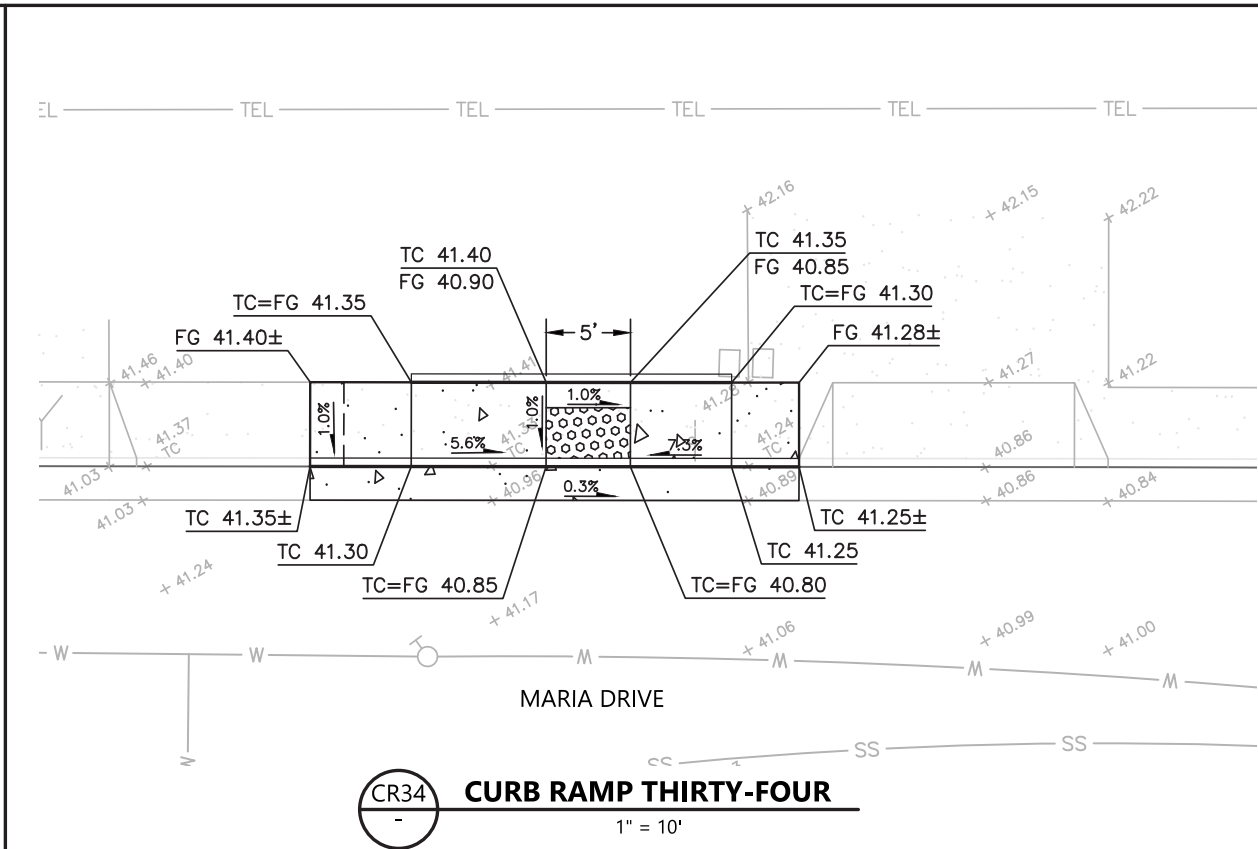
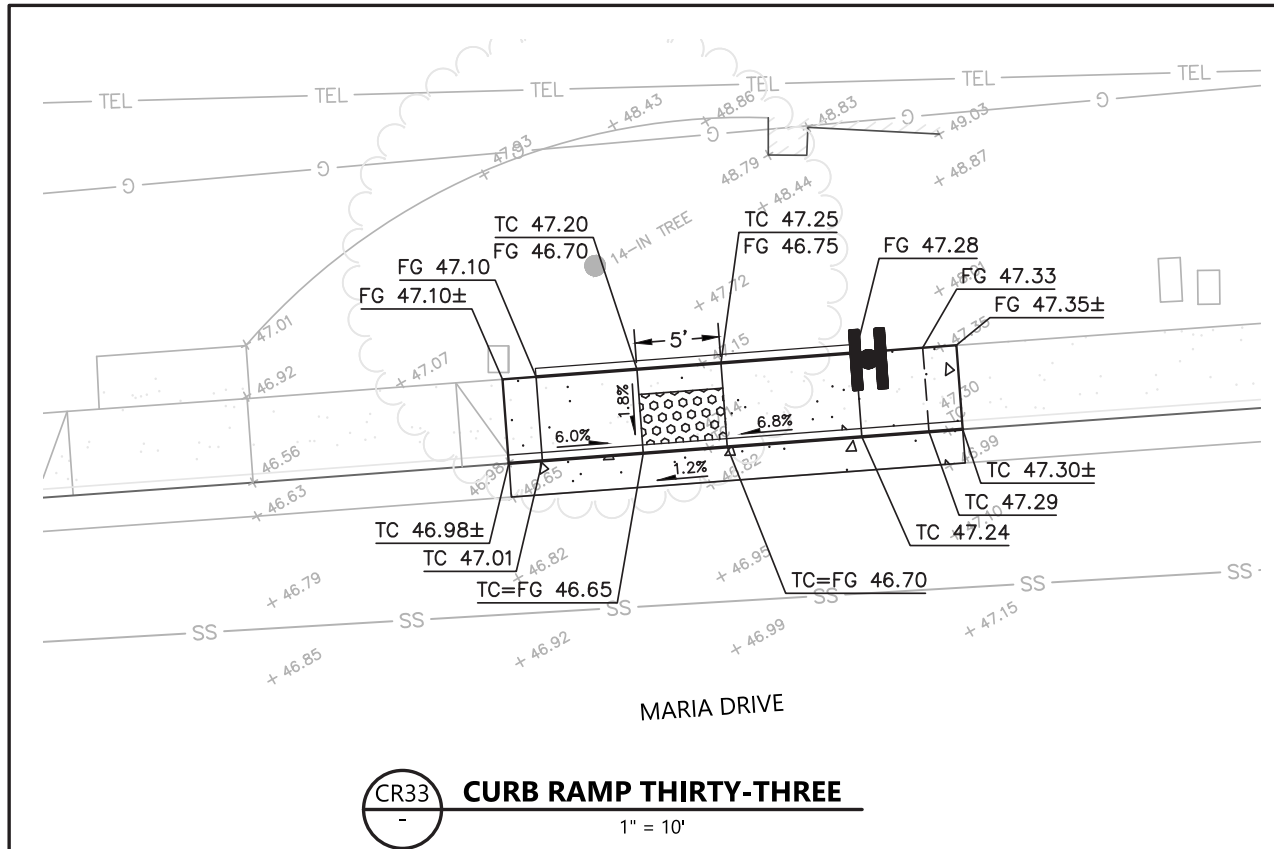
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PETALUMA
 1859

**MARIA DRIVE - STREET REHABILITATION
 RAINIER AVE TO S MCDOWELL BLVD
 CURB RAMP GRADING DETAILS**

SHEET
CR-10
 71 OF 83

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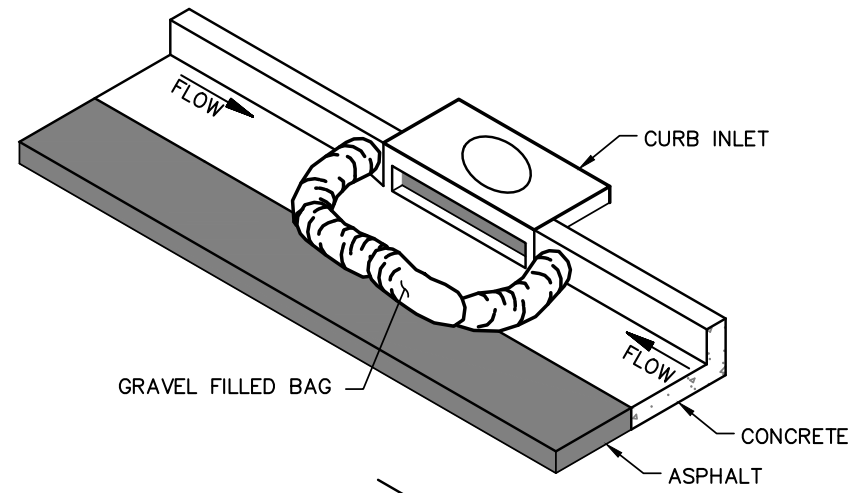
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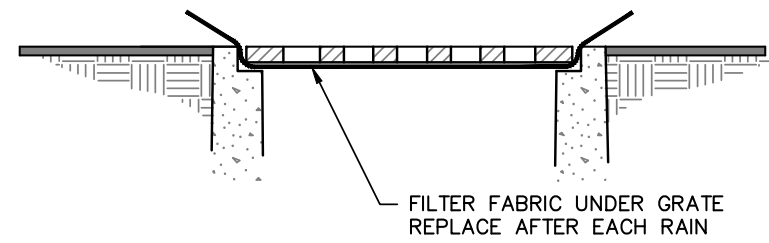
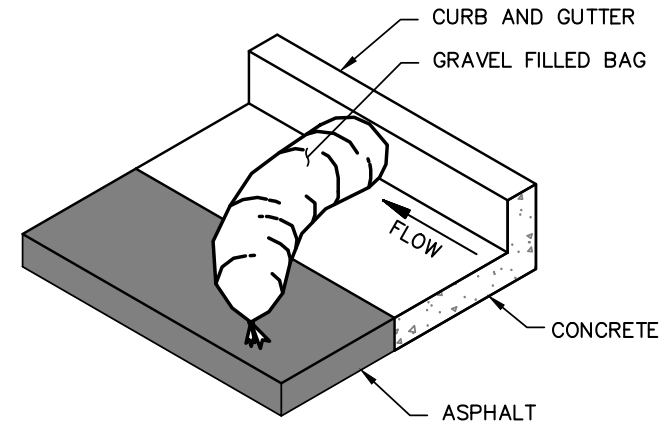
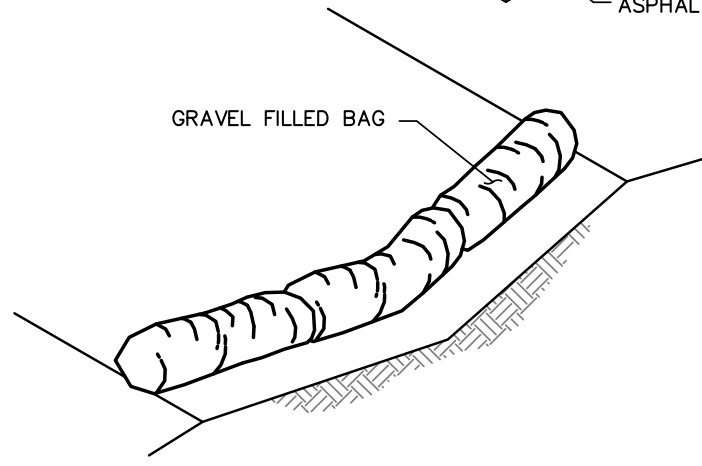
PETALUMA
1858

MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
CURB RAMP GRADING DETAILS

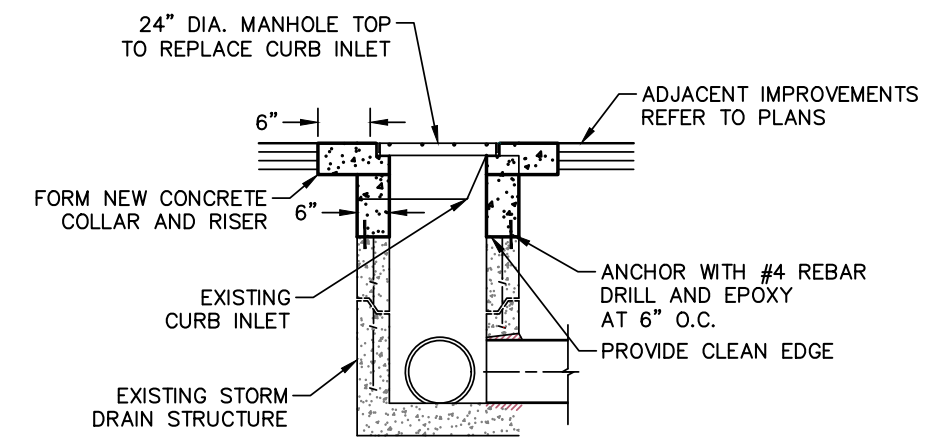
SHEET
CR-11
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1
—
GRAVEL BAG
NO SCALE



2
—
FILTER FABRIC DETAIL
NO SCALE



3
—
CONVERT EXISTING CATCH BASIN TO SDMH AND RAISE LID TO GRADE
NO SCALE

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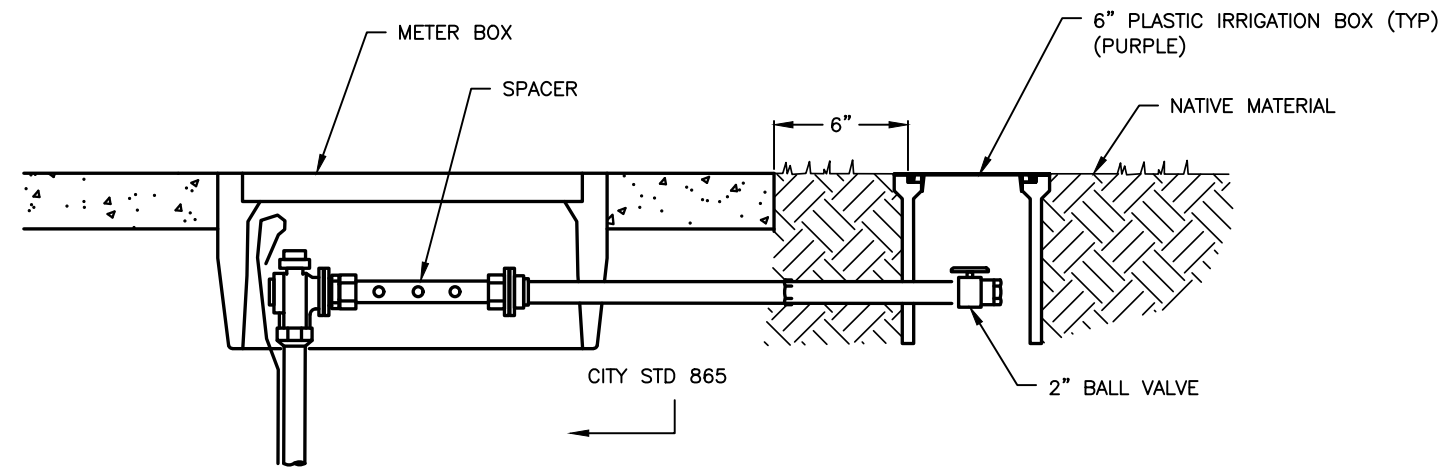
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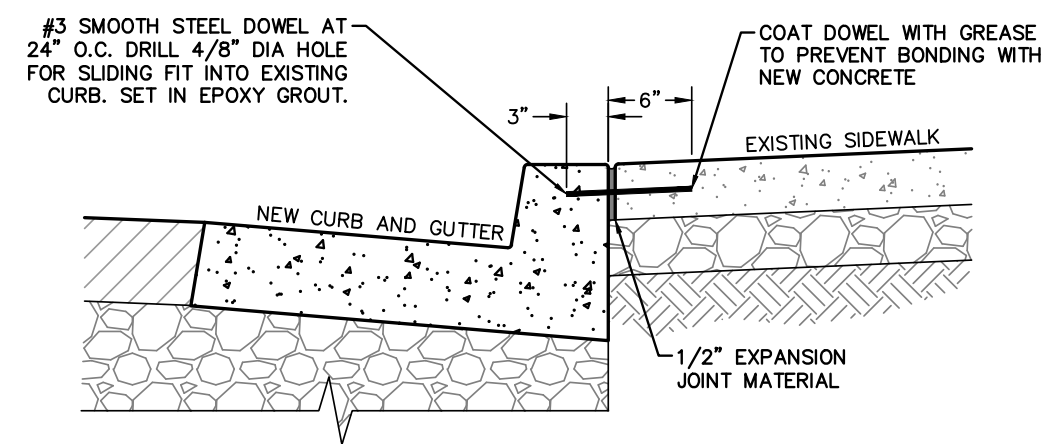
MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
CONSTRUCTION DETAILS

SHEET
CD-1
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BID SET



5
—
METER AND SUPPLEMENTAL VALVE
INSTALLATION FOR 2" RECYCLED WATER SERVICE
NO SCALE



10
—
CURB DOWELING
NO SCALE

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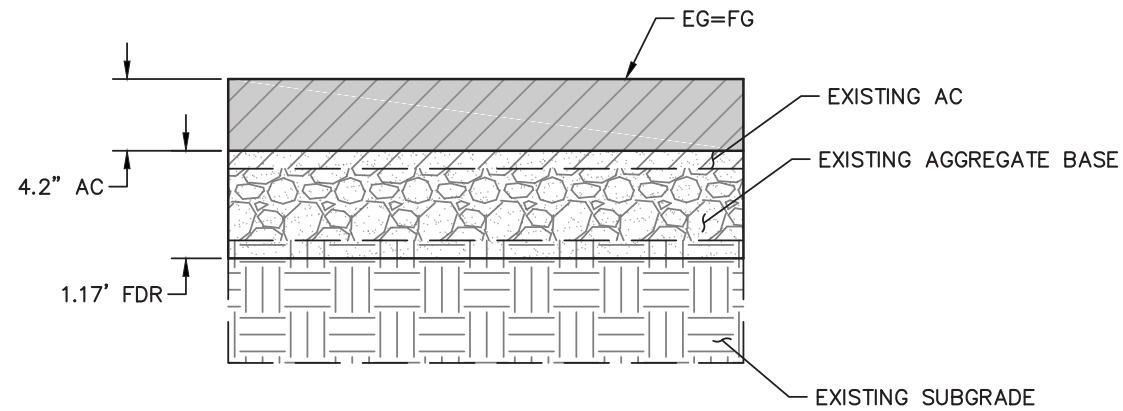
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MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
CONSTRUCTION DETAILS

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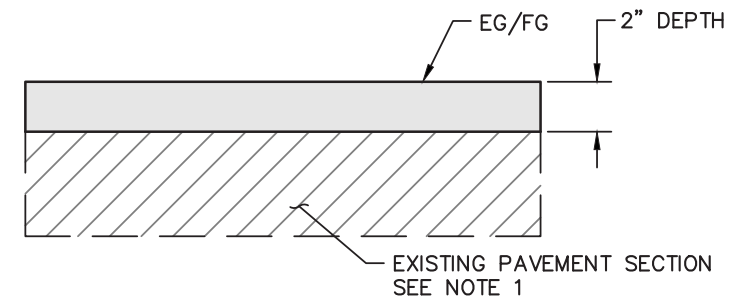
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NOTES:

1. EXISTING PAVEMENT SECTION THICKNESSES VARY. REFER TO THE PROJECT GEOTECHNICAL REPORT.
2. FDR MIX SHALL CONTAIN 2% CEMENT AND 2% LIME FROM STA 26+36.50 TO STA 45+46.00 AND 46+24.50 TO 63+04.50 AND 3% CEMENT FROM STA 10+32.50 TO 26+36.50 AND STA 63+04.50 TO STA 70+26.00. REFER TO THE PROJECT TECHNICAL SPECIFICATIONS.
3. ALL HMA MATERIAL, METHODS, AND TOLERANCES SHALL BE IN COMPLIANCE WITH THE PROJECT SPECIFICATIONS.

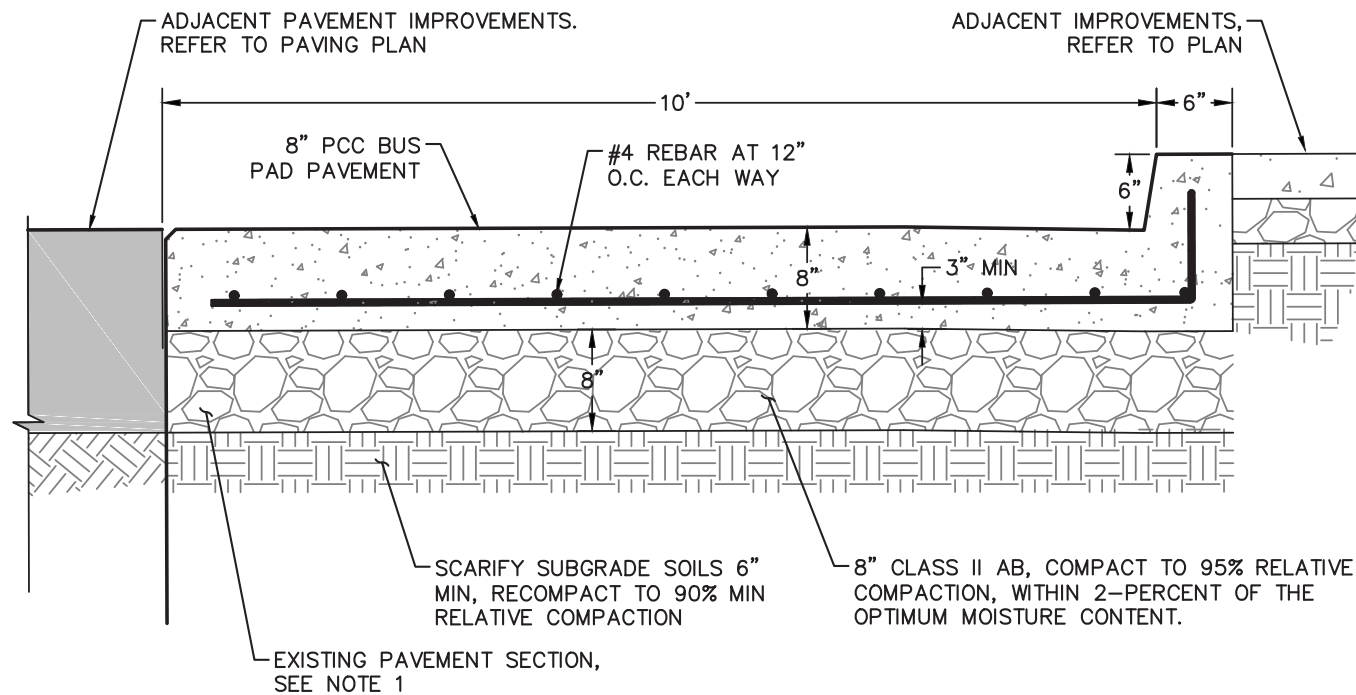
6 **ASPHALT PAVING**
NO SCALE



NOTES:

1. EXISTING PAVEMENT SECTION THICKNESSES VARY.
2. PAVEMENT FAILURES MUST BE REPAIRED IN COMPLIANCE WITH THE PROJECT SPECIFICATIONS PRIOR TO EXECUTING GRIND AND OVERLAY WORK.
3. THOROUGHLY SWEEP SURFACE BEFORE APPLICATION OF TACK COAT AND ASPHALT OVERLAY TO ENSURE A GOOD BOND BETWEEN THE EXISTING PAVEMENT AND THE ASPHALT OVERLAY.
4. APPLY TACK COAT TO EXISTING ASPHALT PRIOR TO PLACING NEW ASPHALT OVERLAY.
5. ALL HMA MATERIAL, METHODS, AND TOLERANCES SHALL BE IN COMPLIANCE WITH THE PROJECT SPECIFICATIONS.

8 **2" GRIND AND OVERLAY**
NO SCALE



NOTES:

1. EXISTING PAVEMENT SECTION THICKNESSES VARY. REFER TO THE PROJECT GEOTECHNICAL REPORT.
2. WEAKENED PLANE JOINTS AT LEAST 3/4-INCH DEEP SHALL BE PLACED AT A MINIMUM 10- FEET ON CENTER.
3. 3/8-INCH THICK EXPANSION JOINTS SHALL BE EQUALLY SPACED AND CONSTRUCTED AT A MAXIMUM SPACING OF EVERY 20 FEET.

7 **CONCRETE BUS PAD**
NO SCALE



PROJECT NO.
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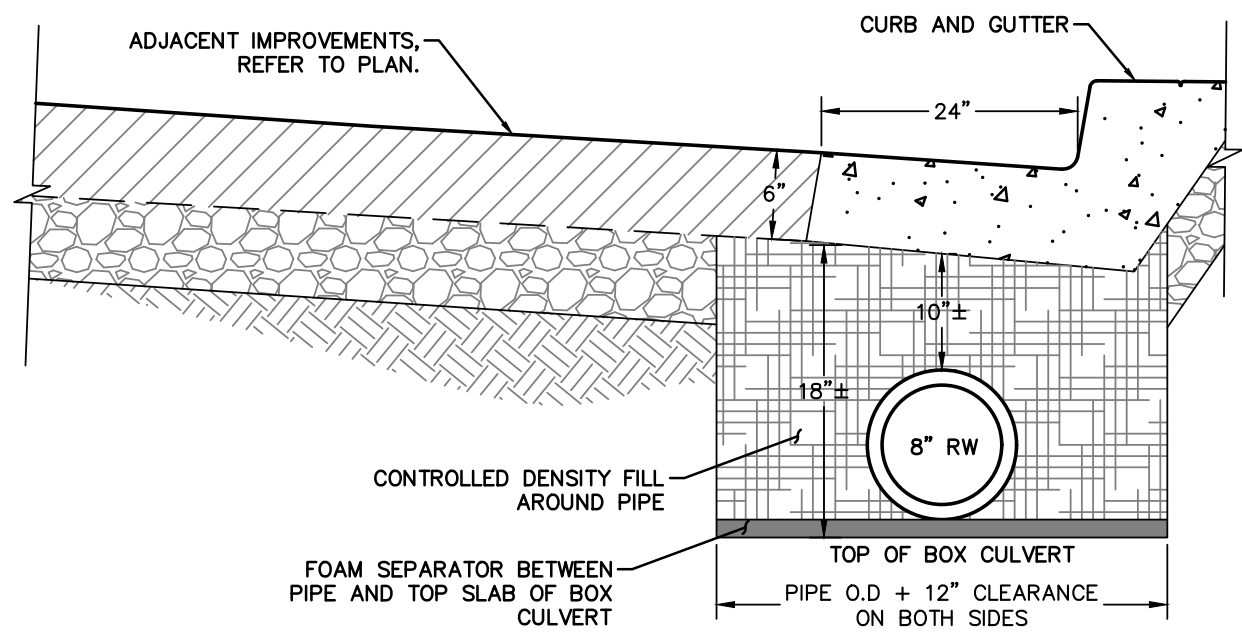
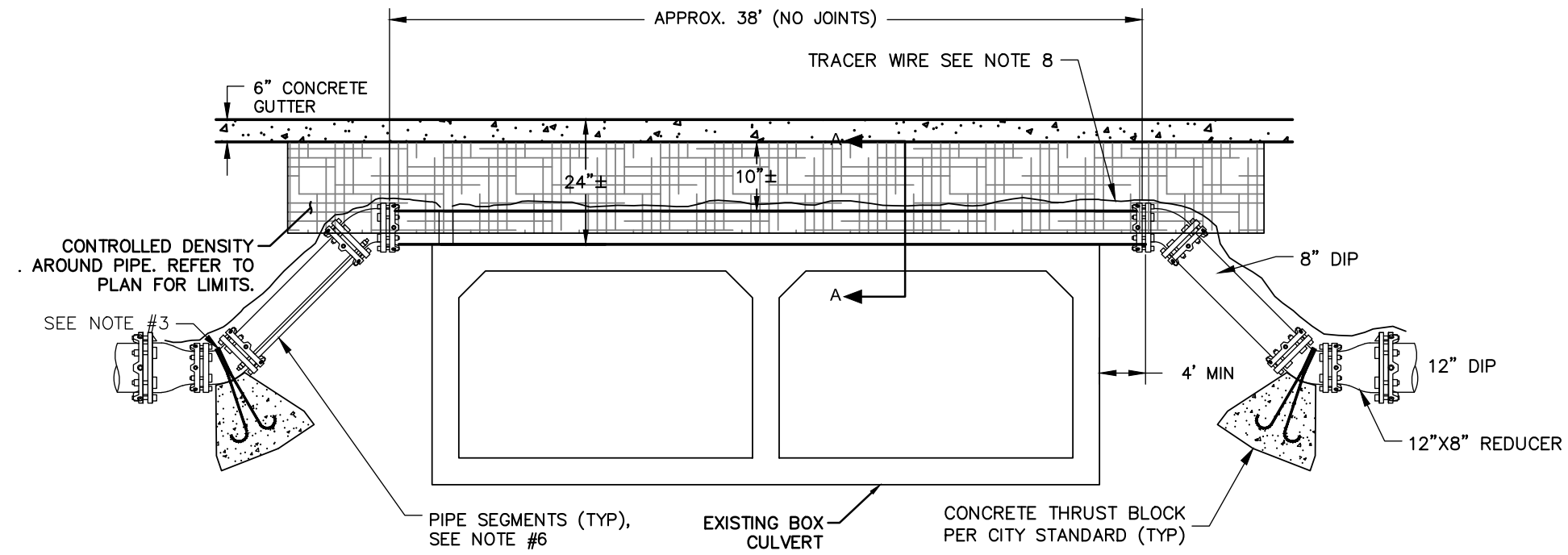
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MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
CONSTRUCTION DETAILS

SHEET
CD-3

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SECTION A-A

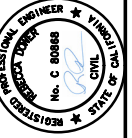
9 BOX CULVERT OVER-CROSSING

NO SCALE

1. ALL PIPE AND FITTINGS SHALL BE CEMENT LINED OR EPOXY FUSION BONDED DUCTILE IRON CLASS 53 MINIMUM AND SHALL BE WRAPPED IN POLYETHYLENE PER WATER SYSTEM DESIGN GUIDELINES.
2. ONLY RESTRAINED FITTINGS, MECHANICAL JOINT, TIE RODS, MEGALUG (OR EQUAL), FLANGED MAY BE USED. ALL BENDS MUST BE RESTRAINED.
3. PIPES SHALL BE CONTINUOUS THROUGH FITTINGS NO PIPE SEGMENTS ARE ALLOWED.
4. ALL BENDS SHALL BE 45° OR 22 1-1/2° FITTINGS. 90° BEND ARE NOT ALLOWED.
5. REDUCED CLEARANCE MAY BE APPROVED BY THE PUBLIC WORKS & UTILITIES DEPARTMENT.
6. DUCTILE IRON TRANSITION COUPLINGS MAY BE ALLOWED WHEN THE NOMINAL PIPE SIZE IS THE SAME AND THE O.D. IS DIFFERENT.
7. ALL JOINTS WITHIN 50 FEET OF REDUCER SHALL BE RESTRAINED.
8. ALL HARDWARE IS TO BE TYPE 316 STAINLESS STEEL.



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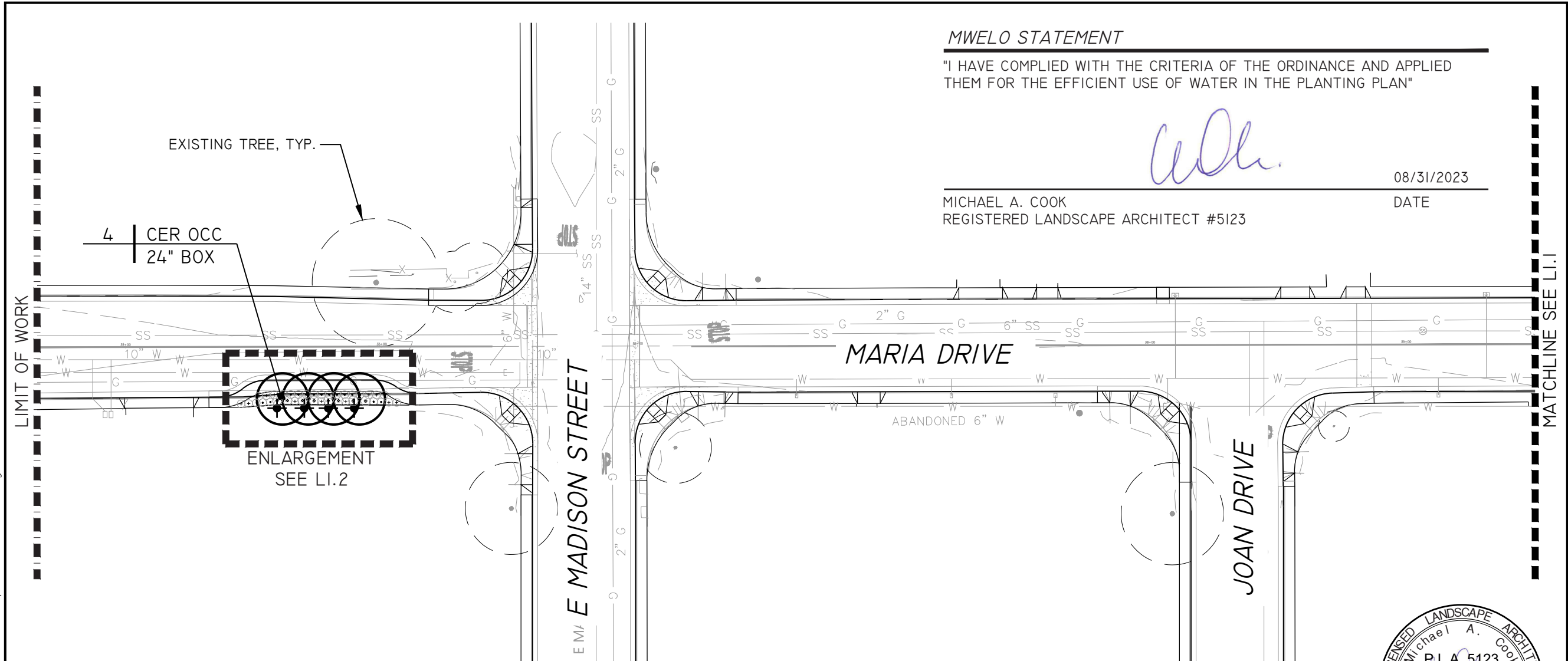


MARIA DRIVE - STREET REHABILITATION
RAINIER AVE TO S MCDOWELL BLVD
CONSTRUCTION DETAILS

SHEET
CD-4

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MWELo STATEMENT

"I HAVE COMPLIED WITH THE CRITERIA OF THE ORDINANCE AND APPLIED THEM FOR THE EFFICIENT USE OF WATER IN THE PLANTING PLAN"

MICHAEL A. COOK
 REGISTERED LANDSCAPE ARCHITECT #5123

08/31/2023
 DATE

MWELo STATEMENT

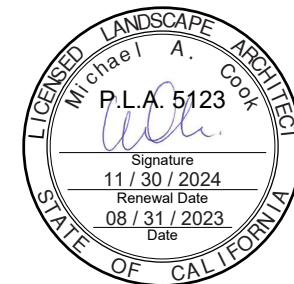
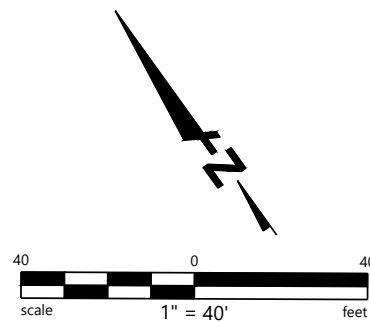
"I HAVE COMPLIED WITH THE CRITERIA OF THE ORDINANCE AND APPLIED THEM FOR THE EFFICIENT USE OF WATER IN THE IRRIGATION PLAN"

MICHAEL A. COOK
 REGISTERED LANDSCAPE ARCHITECT #5123

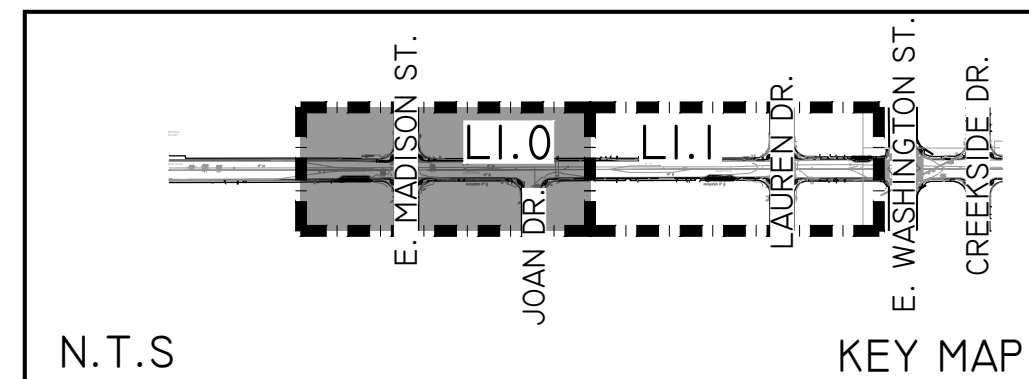
08/31/2023
 DATE

NOTES

- REFER TO SHEET LI.4 FOR LEGEND AND NOTES
- REFER TO SHEETS LI.5 & LI.6 FOR PLANTING DETAIL



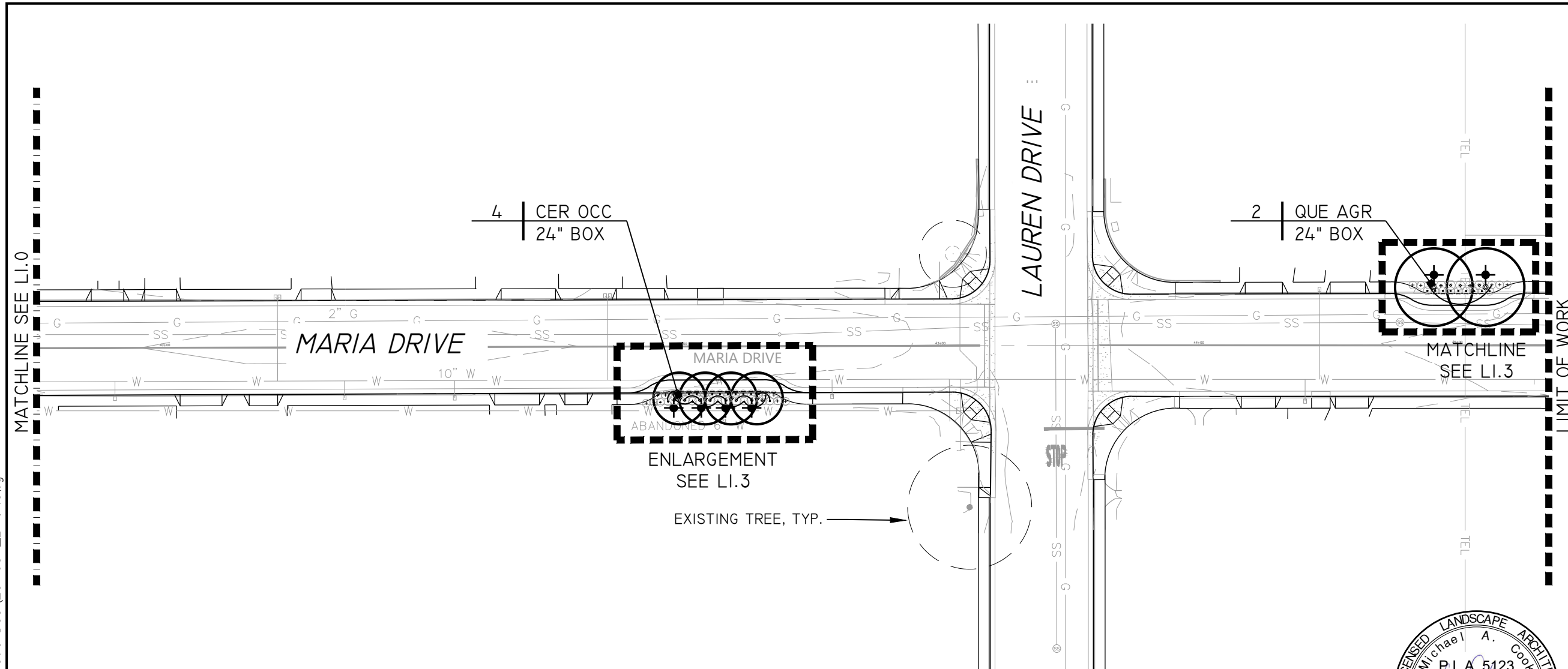
Michael A. Cook
 PLA 5123 Exp. 11/30/2024



 INTEGRAT 1506 4TH STREET SANTA ROSA, CALIFORNIA 95404 PLANNING ARCHITECTURE LANDSCAPE 707.852.0500 ARCHITECTURE WWW.INTEGRATLA.COM
PROJECT NO. C20220332-10
CITY OF PETALUMA PUBLIC WORKS & UTILITIES 202 N. McDowell Blvd., PETALUMA, CALIFORNIA 94954 PH. 707-778-4546 FAX. 707-778-4508
MARIA DR. - STREET REHABILITATION RAINIER AVE. TO MCDOWELL BLVD. PLANTING AND IRRIGATION PLAN
SHEET L1.0
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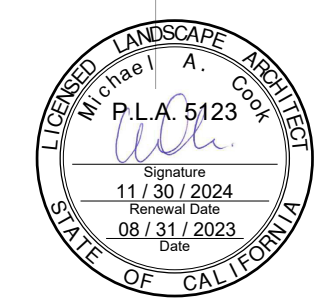
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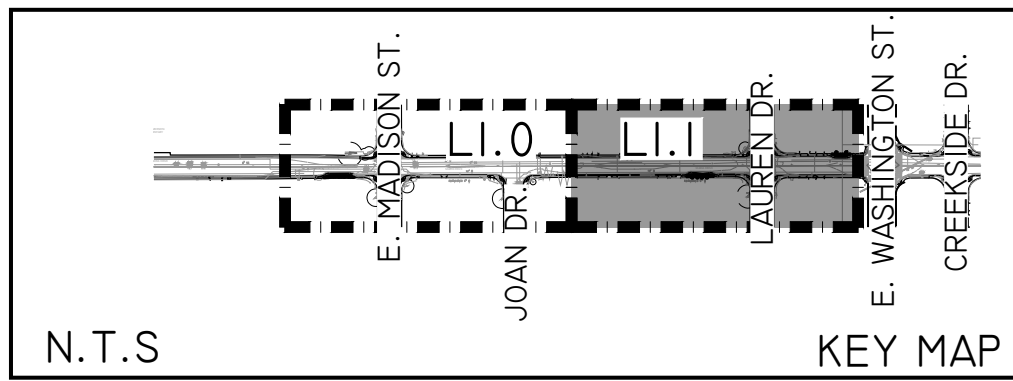
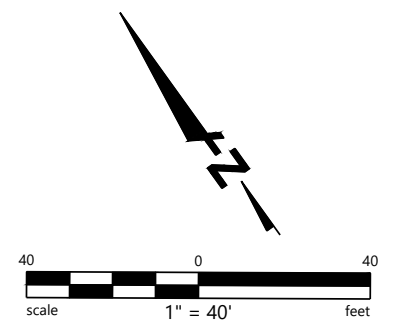
MATCHLINE SEE LI.0

LIMIT OF WORK



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1. REFER TO SHEET LI.4 FOR LEGEND AND NOTES
2. REFER TO SHEETS LI.5 & LI.6 FOR PLANTING DETAIL



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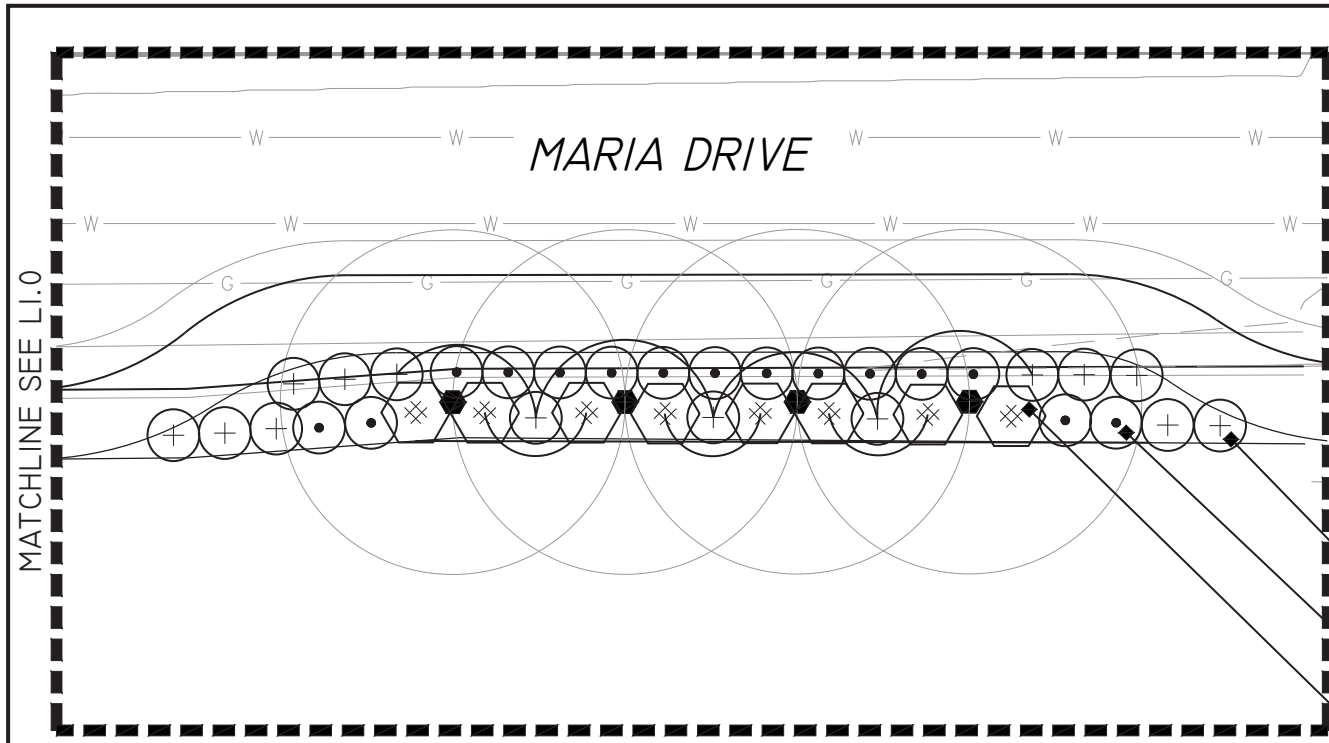
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 RAINIER AVE. TO MCDOWELL BLVD.
 PLANTING AND IRRIGATION PLAN

SHEET
 L1.1

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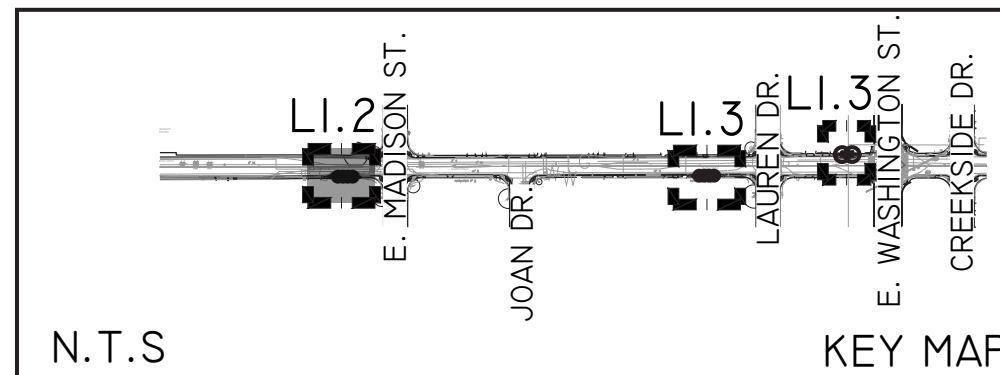
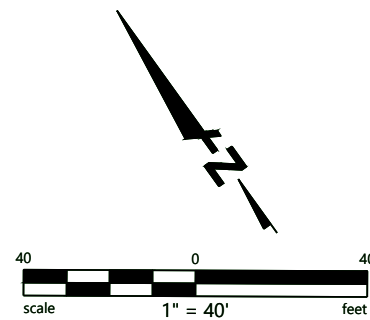
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- 14 | WES MOR
| I GAL.
- 15 | VER DEL
| I GAL.
- 8 | MUH RIG
| I GAL.

- NOTES**
1. REFER TO SHEET LI.4 FOR LEGEND AND NOTES
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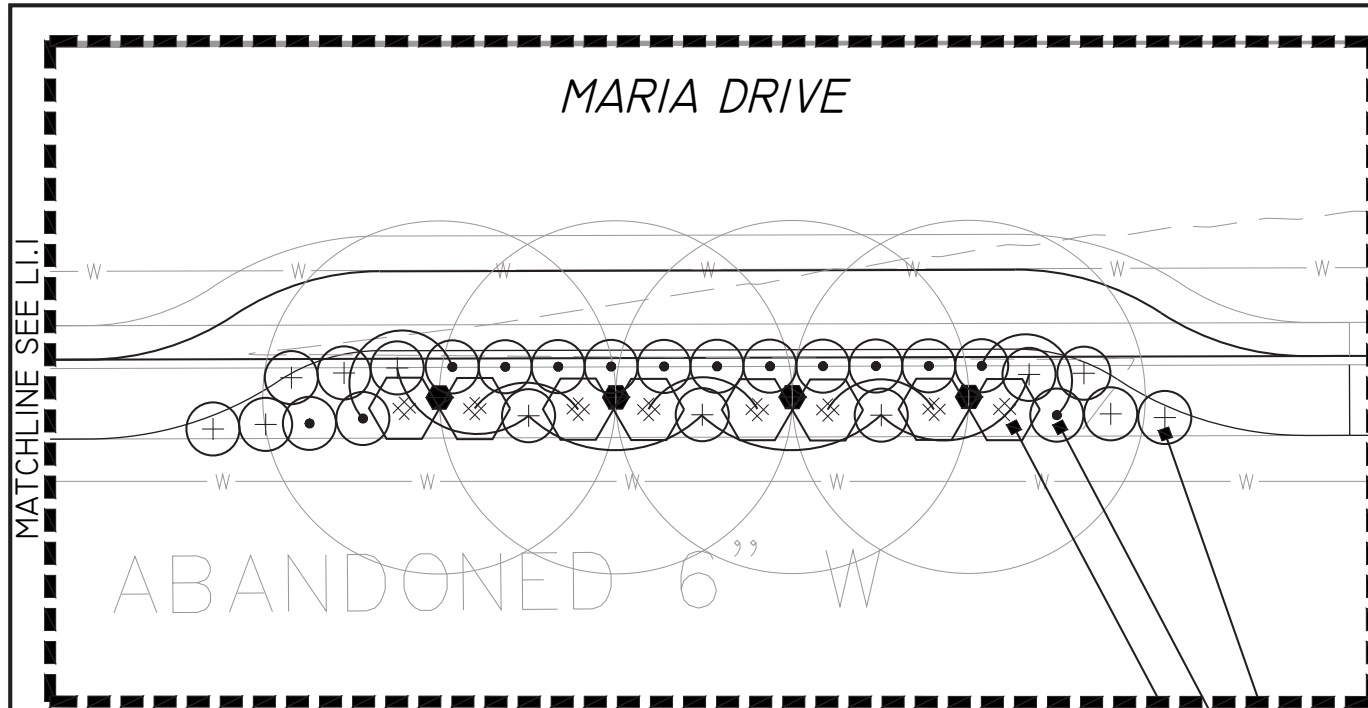


MARIA DR. - STREET REHABILITATION
 RAINIER AVE. TO MCDOWELL BLVD.
 PLANTING AND IRRIGATION PLAN

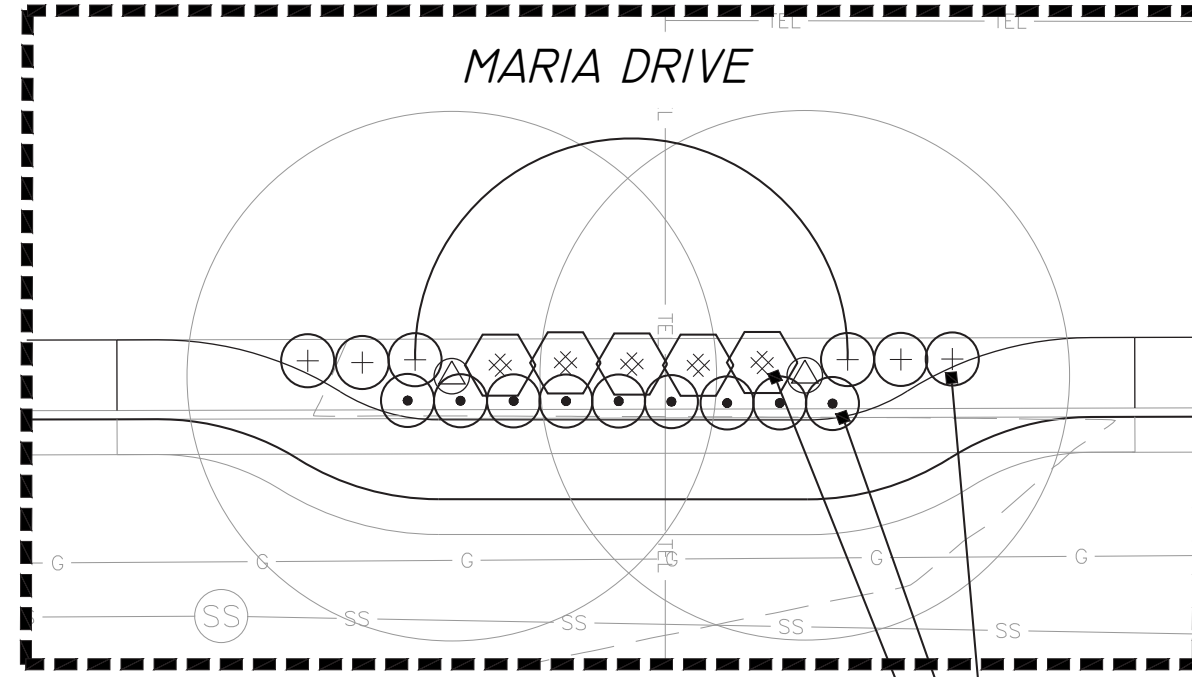
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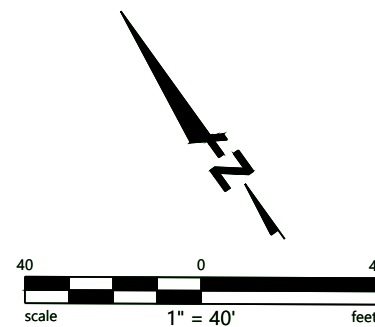


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	1 GAL.
8	MUH RIG
	1 GAL.

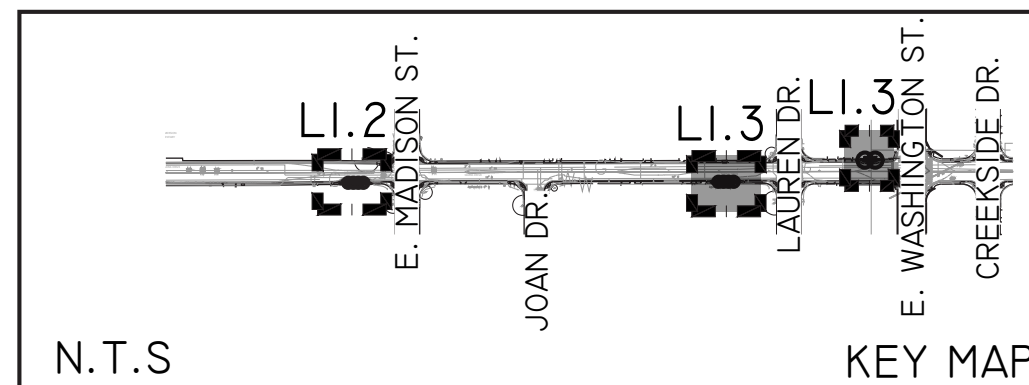


6	WES MOR
	1 GAL.
9	VER DEL
	1 GAL.
5	MUH RIG
	1 GAL.

- REFER TO SHEET LI.4 FOR LEGEND AND NOTES
- REFER TO SHEETS LI.5 & LI.6 FOR PLANTING DETAIL



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MARIA DR. - STREET REHABILITATION
RAINIER AVE. TO MCDOWELL BLVD.
PLANTING AND IRRIGATION PLAN

SHEET
LI.3
80 OF 83

RID SFT


PLANTING NOTES

1. CONTRACTOR SHALL BID AND INSTALL PLANTING MATERIALS PER THESE PLANS AND SPECIFICATIONS, UNLESS GIVEN FURTHER WRITTEN INSTRUCTIONS, OR WRITTEN INSTRUCTION BY LANDSCAPE ARCHITECT. WORK INCLUDES, BUT IS NOT LIMITED TO ALL LABOR, GENERAL LIABILITY INSURANCE, WORKMAN'S COMPENSATION, EQUIPMENT, AND MATERIALS NECESSARY TO FURNISH, INSTALL AND GUARANTEE PLANTING, AS SHOWN ON THE DRAWINGS AND SPECIFIED HEREIN.
2. COORDINATE FIELD OBSERVATIONS WITH LANDSCAPE ARCHITECT (MINIMUM 2 VISITS), CALL TO PROVIDE 48 HOUR NOTICE.
 - A. REVIEW FINISHED GRADE W/ LANDSCAPE ARCHITECT PRIOR TO PLANT PLACEMENT. ALL PLANTS SHALL BE INSPECTED BY ARBORIST/ LANDSCAPE ARCHITECT FOR HEALTH, PESTS AND SIZE PRIOR TO LAYOUT.
 - B. LAYOUT PLANTINGS FOR APPROVAL IN FULL QUANTITIES, PRIOR TO DIGGING HOLES. ADJUST LAYOUT AS DIRECTED BY LANDSCAPE ARCHITECT.
3. CONTRACTOR SHALL PROVIDE SUBMITTALS/SAMPLES TO LANDSCAPE ARCHITECT OF ALL SPECIMEN TREES (PHOTOGRAPHS WITH HUMAN SCALE), SOIL, MULCH, STAKES, TIES, AGRIFORM TABLETS, GRASS PAVE MATERIALS, STEEL EDGING, AND OTHER MATERIALS.
4. ALL WORK SHALL CONFORM TO THE LATEST APPLICABLE SONOMA COUNTY WATER AGENCY ORDINANCES RELATING TO PLANTING AND IRRIGATION. ALL PLANT MATERIALS TO BE INSTALLED PER CITY OF PETALUMA, AND STATE OF CALIFORNIA STANDARDS AND PLANTING DETAILS. THE PLANT MATERIALS SHALL CONFORM TO THE PLANT LEGEND SPECIFICATION FOR SIZE & LATEST EDITION OF THE AMERICAN NURSERYMAN STANDARDS.
5. PRIOR TO REMOVING ANY PLANTS, CONTRACTOR SHALL OBTAIN APPROVAL OF OWNER AND LANDSCAPE ARCHITECT TO DETERMINE SPECIMENS TO REMAIN OR BE TRANSPLANTED. ALL PLANTING AREAS ARE TO BE FREE OF DELETERIOUS MATERIALS AND WEEDS PRIOR TO PLANTING.
6. A SOIL FERTILITY TEST SHALL BE REQUIRED FOR REVIEW BY THE LANDSCAPE ARCHITECT AFTER GRADING IS COMPLETE AND BEFORE ANY PLANT WORK. A SOIL TEST SHALL BE PERFORMED TO DETERMINE THE FINAL AMENDMENT AND FERTILIZER FORMULA. THE SOILS REPORT CONDUCTED BY WAYPOINT ANALYTICAL, (408) 727-0330, UNLESS OTHERWISE APPROVED) MUST CONTAIN THE FOLLOWING INFORMATION:
 - A. SOIL PERMEABILITY RATE IN INCHES PER HOUR
 - B. SOIL TEXTURE TEST
 - C. CATION EXCHANGE CAPACITY
 - D. SOIL FERTILITY INCLUDING TESTS FOR NITROGEN, POTASSIUM, PHOSPHOROUS, PH, ORGANIC MATTER
 - E. TOTAL SOLUBLE SALTS AND SODIUM CONTENT
 - F. CONTRACTOR TO REQUEST A "BAY-FRIENDLY" RECOMMENDATION FOR AMENDMENTS TO THE PLANTING AREA SOIL
7. A MINIMUM OF 8" OF NON-MECHANICALLY COMPACTED SOIL SHALL BE AVAILABLE FOR WATER ABSORPTION AND ROOT GROWTH IN PLANTED AREAS. WITHIN THE LIMITS OF NEW TREE PLANTING AREAS, ALL PLANTING AREAS TO BE TILLED SO THAT SOIL IS LOOSE AND NOT COMPACTED. INCORPORATE COMPOST OR NATURAL FERTILIZER INTO THE SOIL TO A MINIMUM DEPTH OF 8" AT A MINIMUM RATE OF 6 CUBIC YARDS PER 1000 SQUARE FEET OR PER SPECIFIC AMENDMENT RECOMMENDATIONS FROM A SOILS LABORATORY REPORT. ANY ADDITIONAL AMENDMENTS SHALL BE CERTIFIED ORGANIC BY OMRI.
8. ALL PLANT LOCATIONS TO BE CONFIRMED IN THE FIELD BY THE LANDSCAPE ARCHITECT. CONTRACTOR IS TO COORDINATE ALL PLANTING WITH UTILITY LOCATIONS NOT SHOWN ON THIS PLAN. ANY CONFLICTS BETWEEN LOCATIONS OF PROPOSED PLANTING AND SITE UTILITIES OR LIGHTING TO BE CALLED TO THE ATTENTION OF THE LANDSCAPE ARCHITECT.
9. LAYOUT OF PLANTINGS IS DIAGRAMMATIC AND MAY NEED FIELD ADJUSTMENT FOR EXISTING SITE CONDITIONS NOT SHOWN ON PLANS, OR AS DIRECTED BY THE LANDSCAPE ARCHITECT. ADJUSTMENTS WILL BE MADE FOR VIEWS, ACCESS, ETC. ALL PLANTINGS SHALL BE FIELD ADJUSTED TO MEET THE MINIMUM STATE REGULATIONS FOR PLANTING AND MAINTAINING A FIRE DEFENSIBLE SPACE, DEPT. OF FORESTRY. PLANT QUANTITIES ARE FOR INFORMATIONAL USE ONLY. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PLANTS AS SHOWN ON THE DRAWINGS.
10. PLANTS SHALL BE SUFFICIENTLY ROOTED TO THE EDGE OF THE CONTAINER AND TO AN EXTENT SUFFICIENT TO HOLD THE ROOTBALL INTACT WHEN REMOVED FROM THE CONTAINER. NO PLANTS SHALL BE ACCEPTABLE THAT SHOW SIGNS OF CIRCLING OR GIRDLING OF ROOTS, OR ANY OTHER ROOT-BOUND CONDITION. PLANTS SHALL BE FREE FROM ALL PESTS AND DISEASES.
11. ALL PLANTS SHALL BE PLACED IN A TRIANGULAR SPACED PATTERN, UNLESS OTHERWISE SPECIFIED.
12. EXCAVATE PLANTING PITS 1" LESS THAN THE DEPTH OF THE PLANT CONTAINER AND TWO TIMES THE WIDTH OF THE PLANT CONTAINER. PREPARE HOLE BACKFILL MATERIAL BY USING 1 PART EXISTING SOIL TO 1 PART ORGANIC COMPOST. THOROUGHLY MIX THIS COMBINATION BEFORE BACKFILLING. SET PLANT PLUMB IN PLANTING PIT AND BRACE RIGIDLY IN POSITION, TAMPING BACKFILL MIX SOLIDLY AROUND THE BALL AND ROOTS. PLACE TOP OF ROOTBALL 1" ABOVE SURROUNDING GRADE. (SEE PLANTING DETAILS FOR TREES). DO NOT OVER COMPACT SOIL.
13. ALL TREES ARE TO BE STAKED AND TREES AND SHRUBS ARE TO HAVE WATERING BASINS. ALL TREES CLOSER THAN 8'-0" TO BUILDINGS, WALKS, PAVING, CURBS OR FOOTINGS SHALL BE INSTALLED WITH A DEEP ROOT BARRIER. USE DEEP ROOT BARRIER, TYPE UB 24-2 PER MANUFACTURER'S RECOMMENDATIONS.
14. AFTER PLANTING, WATER NEW PLANTINGS DEEPLY AND THOROUGHLY.
15. A MINIMUM 3" LAYER OF MULCH SHALL BE APPLIED ON ALL EXPOSED SOIL SURFACES OF PLANTING AREAS. MULCH SHALL BE FROM CITY OF PETALUMA
16. THE CONTRACTOR SHALL MAINTAIN THE PLANTING INSTALLATIONS FOR 180 DAYS FROM THE DATE OF FINAL ACCEPTANCE. ALL PLANT MATERIALS SHALL BE GUARANTEED FOR A MINIMUM PERIOD OF 6 MONTHS FROM DATE OF FINAL ACCEPTANCE.

PLANTING LEGEND

ABBREV.	BOTANICAL NAME	COMMON NAME	WUCOLS	SIZE	QTY	REMARKS/SPACING
TREES						
CER OCC	CERCIS OCCIDENTALIS	WESTERN REDBUD	VL	24" BOX	8	SINGLE TRUNK
QUE AGR	QUERCUS AGRIFOLIA	COAST LIVE OAK	VL	24" BOX	2	SINGLE TRUNK
SMALL SHRUBS (2-3')						
VER DEL	VERBENA 'DE LA MINA'	LILAC VERBENA	L	1 GAL.	38	3' O.C. SPACING
WES MOR	WESTRINGIA 'MORNING LIGHT'	COAST ROSEMARY	L	1 GAL.	32	3' O.C. SPACING
GRASSES/GRASSLIKE						
MUH RIG	MUHLENBERGIA RIGENS	DEER GRASS	L	1 GAL.	21	4' O.C. SPACING

IRRIGATION LEGEND

SYMBOL	DESC.	QUANTITY
	TREEGATOR ORIGINAL MODEL NO. 98183: 15 GALLON SLOW WATERING BAG, SINGLE BAG SETUP	10



PROJECT NO.
C20220332-10

CITY OF PETALUMA
PUBLIC WORKS & UTILITIES
202 N. McDowell Blvd., PETALUMA, CALIFORNIA, 94954
PH. 707-778-4546 FAX. 707-778-4508



Michael A. Cook
PLA 5123 Exp. 11/30/2024

MARIA DR. - STREET REHABILITATION
RAINIER AVE. TO MCDOWELL BLVD.
NOTES AND LEGEND

SHEET

L14

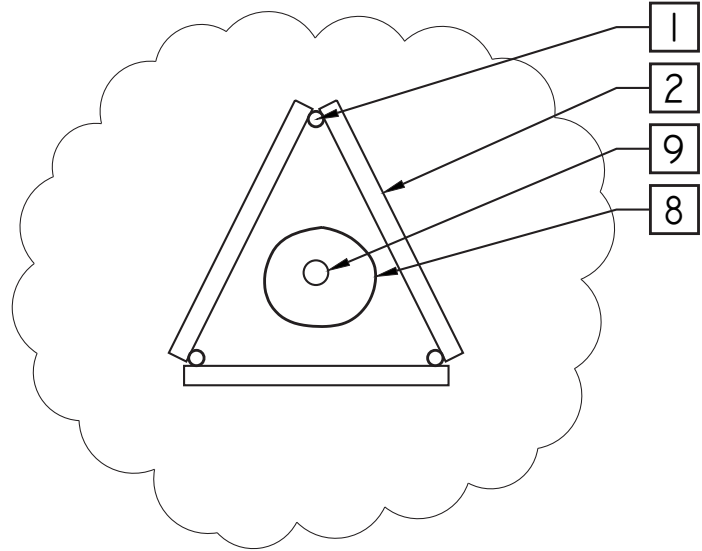
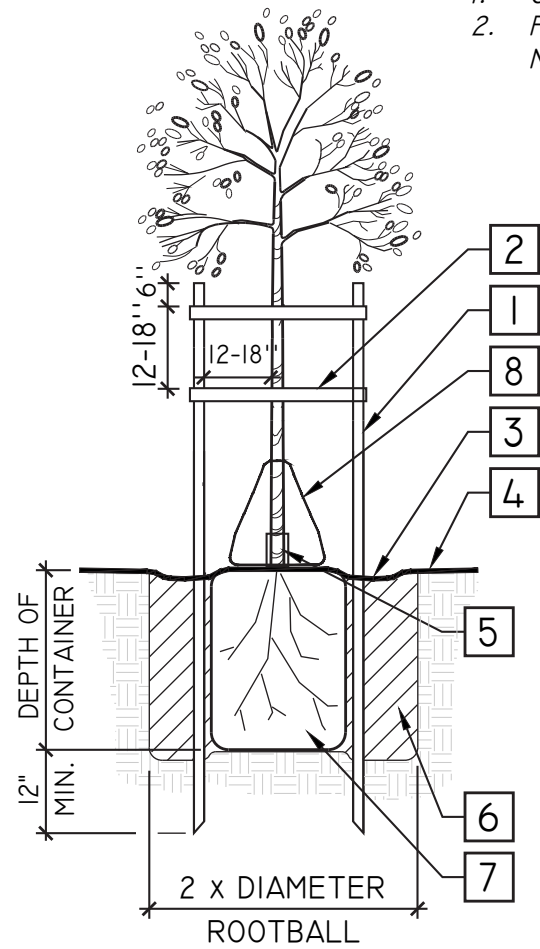
81 OF 83

BID SET

PREVAILING WINDS →

NOTES:

1. CROWN OF ROOTBALL TO BE 1" ABOVE FINISH GRADE.
2. FOR ADDITIONAL INFORMATION REFER TO PLANTING NOTES AND SPECIFICATIONS.

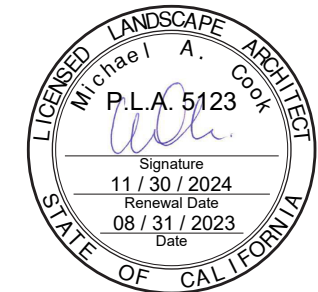


- 1 10' LODGE POLE STAKE BOTH SIDES, 'TOMAHAWK TREE STABILIZER SYSTEM' (800) 845-3343, OR APPROVED EQUAL
- 2 CINCH TIE, ARBOR TIE, OR APPROVED EQUAL
- 3 A SHALLOW BASIN 2" DEEP SHALL BE FORMED AROUND BALL BELOW FINISH GRADE. TREES PLANTED IN TURF AREAS SHALL NOT HAVE BASINS.
- 4 FINISH GRADE
- 5 TREES INSTALLED WITHIN TURF AREAS SHALL BE INSTALLED WITH 'ARBOR-GARD' OR APPROVED EQUAL AT BASE OF TRUNK.
- 6 BACKFILL IN ACCORDANCE WITH PROJECT AGRICULTURAL SUITABILITY SOILS REPORT
- 7 ROOTBALL
- 8 15 GALLON WATER BAG
- 9 TREE TRUNK

**TREE PLANTING
W/ WATER BAG**

(TRIPLE STAKE - 15 GAL. WATER BAG)

SCALE: N.T.S.



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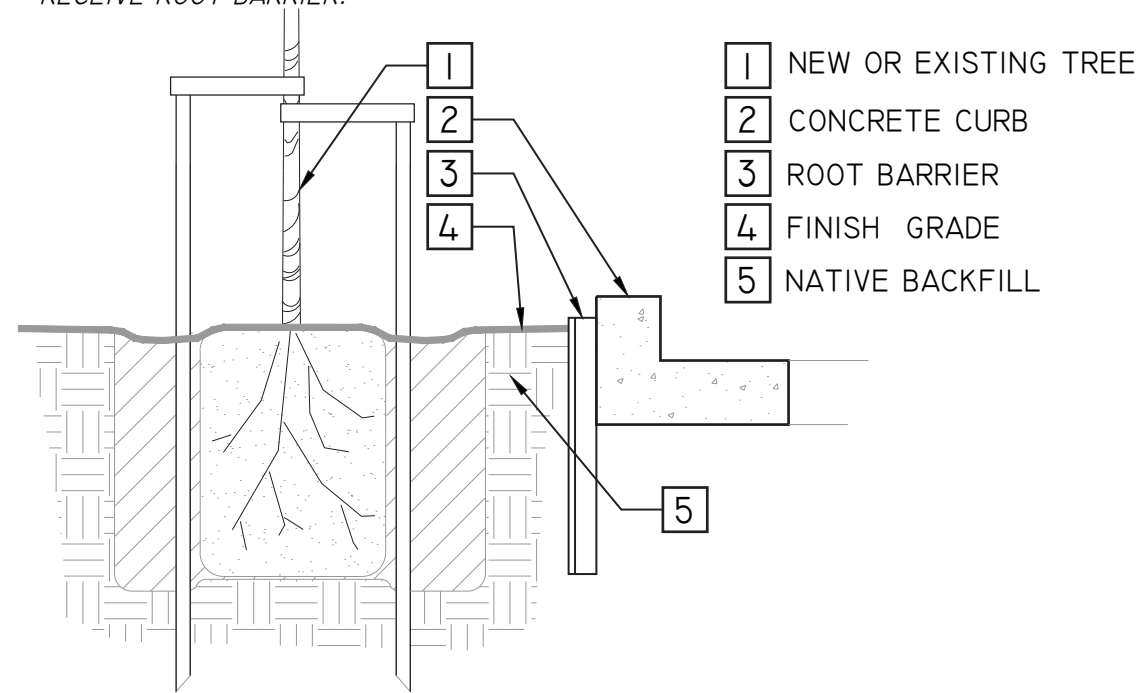
MARIA DR. - STREET REHABILITATION
RAINIER AVE. TO MCDOWELL BLVD.
PLANTING DETAIL

SHEET
L1.5

82 OF 83

NOTES:

1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
2. THE TOP OF THE BARRIER PANELS MUST BE SLIGHTLY ABOVE GRADE (NEVER BELOW GRADE)
3. POSITION BARRIER PANELS VERTICALLY WITH TOP AGAINST THE STRUCTURE TO BE PROTECTED
4. ALL TREES WITHIN 10' OF PAVING, WALLS, BUILDINGS OR UTILITES SHALL RECEIVE ROOT BARRIER.



1 **LINEAR ROOT BARRIER**
SCALE: N.T.S.



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Michael A. Cook
PLA 5123 Exp. 11/30/2024

MARIA DR. - STREET REHABILITATION
RAINIER AVE. TO MCDOWELL BLVD.
PLANTING DETAIL

SHEET
L1.6

83 OF 83

BID SET

Aug 28, 2023 - 9:11am
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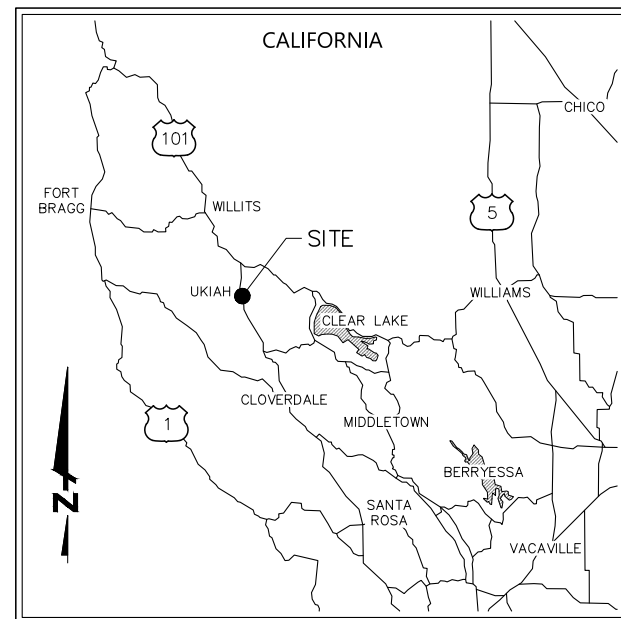
PUBLIC IMPROVEMENT DRAWINGS FOR

JCC UKIAH COURTHOUSE

COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION

CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA

JANUARY 2025

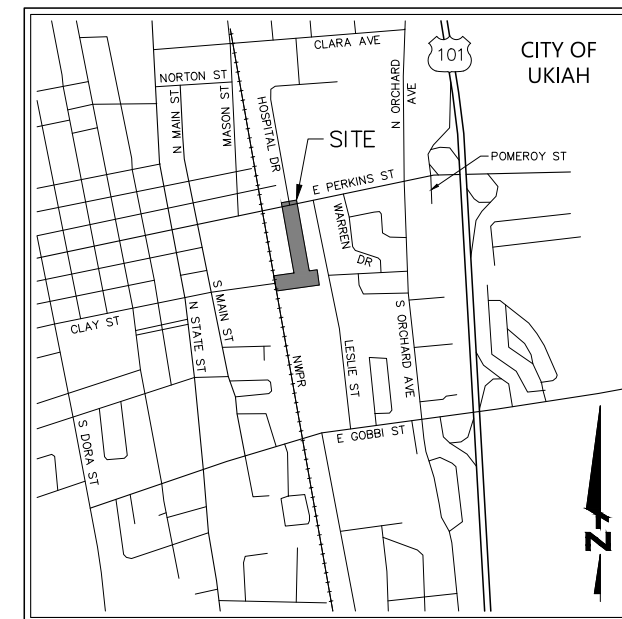


PROJECT SCOPE:

WORK TO BE PERFORMED IS LOCATED AT 309 EAST PERKINS STREET, WITHIN A PUBLIC ROADWAY AND UTILITY EASEMENT IN FAVOR OF THE CITY OF UKIAH OVER THE LANDS OF NORTH COAST RAILROAD AUTHORITY. WORK GENERALLY CONSISTS OF INSTALLING TWO NEW ROADWAYS TO SUPPORT THE FUTURE COURTHOUSE PROJECT, INCLUDING BUT NOT LIMITED TO, ASPHALT CONCRETE PAVEMENT, CONCRETE CURB AND GUTTER, CONCRETE SIDEWALK, STORMWATER TREATMENT FACILITIES, STORM DRAIN UTILITIES, UTILITY CONNECTIONS AND STUB-OUTS FOR DOMESTIC WATER, FIRE WATER, IRRIGATION, STORM DRAIN, SANITARY SEWER, AND DRY UTILITIES, TRAFFIC SIGNAL IMPROVEMENTS, AND THE DEMOLITION OF EXISTING FACILITIES TO SUPPORT THESE PROPOSED IMPROVEMENTS.

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REGISTERED PROFESSIONAL ENGINEER
No. C 80868
3/27/2025
REBECCA DOWNER
C 80868

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UKIAH, CA 95401
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JCC UKIAH COURTHOUSE PUBLIC IMPROVEMENTS
COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION
CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA

COVER SHEET

No.	Revisions
1	02/26/2025 - 02/26/2025 REVISION 1

Date: JAN 2025	Scale: AS SHOWN	Drawn: BL	Approved: BD	Job No: 20221662
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Drawing Number:

C1.0

1 OF 31

GENERAL NOTES

ALL MATERIALS, WORKMANSHIP AND CONSTRUCTION SHALL CONFORM TO THE CURRENT CITY OF UKIAH DESIGN AND CONSTRUCTION STANDARDS AND SPECIFICATIONS...

AN ENCROACHMENT PERMIT MUST BE OBTAINED FROM THE CITY OF UKIAH DEPARTMENT OF PUBLIC WORKS PRIOR TO BEGINNING ANY WORK WITHIN THE PUBLIC RIGHT-OF-WAY...

THE CONTRACTOR SHALL OBTAIN A DE-WATERING PERMIT FROM THE NORTH COAST REGIONAL WATER QUALITY CONTROL BOARD FOR DE-WATERING OPERATIONS...

TEMPORARY STOCKPILES SHALL NOT BE LOCATED WITHIN 25-FOOT CREEK SETBACK AREAS, PROTECTED VEGETATION/TREE AREAS OR WITHIN 10-FOOT OF AN ADJACENT RESIDENTIAL PROPERTY LINE...

TEMPORARY STOCKPILES MUST BE REMOVED BY COMPLETION OF GRADING ACTIVITIES UNLESS A SEPARATE TEMPORARY USE PERMIT AND GRADING PERMIT IS OBTAINED FROM THE CITY OF UKIAH FOR THE STOCKPILE.

IF CONTAMINATED MATERIAL IS ENCOUNTERED DURING CONSTRUCTION, WORK MUST STOP UNTIL A WORK PLAN HAS BEEN APPROVED IN WRITING BY THE CITY OF UKIAH FIRE DEPARTMENT AND THE NORTH COAST REGIONAL WATER QUALITY CONTROL BOARD...

IN THE EVENT THAT ANY REMAINS OF PREHISTORIC OR HISTORIC HUMAN ACTIVITIES ARE ENCOUNTERED DURING PROJECT-RELATED ACTIVITIES, PERMIT IN THE IMMEDIATE VICINITY OF THE FINDS SHALL HALT AND THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE PROJECT SUPERINTENDENT AND THE CITY OF UKIAH INSPECTOR...

CONSTRUCTION HOURS SHALL BE LIMITED TO 7:00 AM TO 7:00 PM MONDAY THROUGH FRIDAY, AND 8:00 AM TO 6:00 PM ON SATURDAYS, EXCLUDING HOLIDAYS...

THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING DAMAGE OR DETERIORATION OCCURRING TO EXISTING PUBLIC IMPROVEMENTS AS A DIRECT RESULT OF CONSTRUCTION ACTIVITY (GRADING, ROAD CONSTRUCTION, UTILITY INSTALLATION, ETC.)...

THE CONTRACTOR SHALL PROVIDE RECORD DRAWINGS TO THE CITY OF UKIAH UPON COMPLETION OF PROJECT AND PRIOR TO FINAL ACCEPTANCE.

GRADING NOTES

THE CONTRACTOR SHALL PERFORM GRADING UNDER THE OBSERVATION OF THE GEOTECHNICAL ENGINEER AND IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE PROJECT GEOTECHNICAL REPORT...

THE CONTRACTOR SHALL PERFORM GRADING TO WITHIN 10-FOOT FEET OF THE LINES AND ELEVATIONS SHOWN ON THE CONSTRUCTION DRAWINGS.

THE CONTRACTOR SHALL REMOVE MATERIAL WHICH WILL NOT BE USED ON SITE AS IT IS EXCAVATED AND DISPOSE OF IN ACCORDANCE WITH THE GOVERNING AGENCY'S REQUIREMENTS.

THE CONTRACTOR SHALL EXERCISE CAUTION WHEN EXCAVATING WITHIN THE DRILINE OF ANY TREE SHOWN ON THE PLANS TO REMAIN. ROOTS LARGER THAN 2 INCHES SHALL NOT BE CUT WITHOUT PERMISSION FROM THE ENGINEER.

UTILITY NOTES

ALL UNDERGROUND IMPROVEMENTS INCLUDING SEWER LINES, WATER LINES, STORM DRAINS, PUBLIC UTILITY FACILITIES, AND SERVICES SHALL BE INSTALLED, TESTED, AND ACCEPTED BY THE CITY OF UKIAH PUBLIC WORKS DEPARTMENTS PRIOR TO PAVING...

THE LOCATIONS OF UNDERGROUND OBSTRUCTIONS SHOWN ON THESE DRAWINGS ARE APPROXIMATE ONLY AND SHOULD NOT BE TAKEN AS FINAL OR ALL INCLUSIVE. THE CONTRACTOR IS CAUTIONED THAT THESE DRAWINGS MAY NOT INCLUDE ALL EXISTING UTILITIES INCLUDING WATER, SEWERS AND STORM DRAINS...

THE CONTRACTOR SHALL EXPOSE ALL EXISTING UTILITIES INCLUDING WATER, SEWER, AND STORM DRAIN PRIOR TO ANY TRENCHING TO ALLOW THE DESIGN PROFESSIONAL TO VERIFY THE GRADE AND ALIGNMENT OF THE UTILITIES...

UTILITY CONFLICTS MAY OCCUR IN THOSE INSTANCES WHERE TWO GRAVITY UTILITIES CROSS AND LACK THE REQUIRED SEPARATION, OR IN THOSE INSTANCES WHERE AN EXISTING UTILITY HAS NOT BEEN IDENTIFIED IN THE CONSTRUCTION DOCUMENTS.

CROSSING UTILITIES WHICH HAVE BEEN IDENTIFIED IN THE CONSTRUCTION DOCUMENTS MAY NOT BE CONSTRUED AS UTILITY CONFLICTS. THE CONTRACTOR SHALL INSTALL GRAVITY UTILITIES TO THE LINES AND ELEVATIONS IDENTIFIED IN THE CONSTRUCTION DOCUMENTS AND INSTALL OTHER UTILITIES ABOVE OR BELOW GRAVITY UTILITIES WHILE COMPLYING WITH THE MINIMUM COVER REQUIREMENTS FOR EACH UTILITY INSTALLED.

GRAVITY UTILITIES SHALL BE INSTALLED STARTING AT THE DOWNSTREAM END AND CONSTRUCTED UP-GRADE.

THE USE OF CONTROLLED DENSITY BACKFILL (CD) WITHIN ANY PUBLIC SEWER OR WATER TRENCH IS NOT ALLOWED UNLESS SPECIFICALLY APPROVED BY THE CITY OF UKIAH DIRECTOR OF UTILITIES.

UTILITY TRENCH BACKFILL MATERIAL, PLACEMENT, AND COMPACTION SHALL CONFORM TO THE RECOMMENDATIONS OF THE PROJECT GEOTECHNICAL REPORT. UTILITY TRENCH BACKFILL MATERIAL SHALL BE OBSERVED AND TESTED BY THE GEOTECHNICAL ENGINEER PRIOR TO USE.

PROVIDE TRENCHING FOR SANITARY SEWER PIPE IN ACCORDANCE WITH CITY OF UKIAH STANDARD DRAWING NUMBER 220.

PROVIDE TRENCHING FOR WATER PIPE IN ACCORDANCE WITH CITY OF UKIAH STANDARD DRAWING NUMBER 320.

PROVIDE TRENCHING FOR STORM DRAIN PIPE IN ACCORDANCE WITH CITY OF UKIAH STANDARD DRAWING NUMBER 420.

THERE SHALL BE NO UNMETERED CONNECTIONS TO THE CITY OF UKIAH WATER SYSTEM INCLUDING CONNECTIONS BYPASSING THE METER FOR TESTING ON-SITE PLUMBING OR FOR OBTAINING CONSTRUCTION WATER. SUCH CONNECTIONS MAY BE SEVERED BY THE UTILITIES DEPARTMENT AND MAY RESULT IN PENALTIES...

SANITARY SEWER MANHOLES SHALL BE COATED INSIDE WITH ONE (1) COAT OF THORO-SEAL, XPEX, OR APPROVED EQUAL.

UTILITY LENGTHS SHOWN REFLECT ROUNDED LENGTHS MEASURED HORIZONTALLY BETWEEN THE CENTERS OF STRUCTURES. THE CONTRACTOR SHALL VERIFY SLOPED UTILITY LENGTHS IN THE FIELD PRIOR TO ORDERING MATERIAL.

UNLESS OTHERWISE NOTED, THE CONTRACTOR SHALL PROVIDE DUCTILE IRON PIPE (DIP) OR POLYVINYL CHLORIDE (PVC) PIPE WHERE ANNOTATED AS SANITARY SEWER (SS) ON THE DRAWINGS.

UNLESS OTHERWISE NOTED, THE CONTRACTOR SHALL PROVIDE DUCTILE IRON PIPE (DIP) OR POLYVINYL CHLORIDE (PVC) PIPE WHERE ANNOTATED AS WATER (W) ON THE DRAWINGS.

UNLESS OTHERWISE NOTED, THE CONTRACTOR SHALL PROVIDE DUCTILE IRON PIPE (DIP) OR POLYVINYL CHLORIDE (PVC) PIPE WHERE ANNOTATED AS FIRE WATER (FW) ON THE DRAWINGS.

UNLESS OTHERWISE NOTED, THE CONTRACTOR SHALL PROVIDE REINFORCED CONCRETE PIPE (RCP) OR HIGH DENSITY POLYETHYLENE (HDPE) PIPE WHERE ANNOTATED AS STORM DRAIN (SD) ON THE DRAWINGS.

STRIPING AND SIGNING NOTES

UNLESS OTHERWISE SHOWN ON PLAN, THE CONTRACTOR SHALL RESTORE EXISTING STRIPING, SIGNAGE, CURB PAINT, ETC. THAT IS DAMAGED OR REMOVED (AND DOES NOT CONFLICT WITH THE PROPOSED STRIPING & SIGNAGE IMPROVEMENTS) AS A DIRECT RESULT OF CONSTRUCTION ACTIVITY TO AT LEAST AS GOOD OF A CONDITION AS THEY WERE PRIOR TO CONSTRUCTION.

STRIPING AND SIGNING SHALL BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH THE LATEST EDITION OF THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). MATERIALS SHALL BE FURNISHED BY THE CONTRACTOR.

PROPOSED STRIPING AND MARKINGS SHALL BE INSTALLED THE SAME DAY AS THE REMOVAL OF THE EXISTING STRIPING AND MARKINGS. IF NOT, CONTRACTOR SHALL PROVIDE TEMPORARY PAVEMENT MARKERS UNTIL PROPOSED STRIPING AND MARKINGS ARE INSTALLED.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR LAYOUT AND CAT TRACKING OF ALL PROPOSED STRIPING AND MARKINGS. CAT TRACKING SHALL BE DONE A MINIMUM OF 48-HOURS PRIOR TO PROPOSED STRIPING AND MARKING TO ALLOW THE CITY TIME FOR REVIEW AND APPROVAL.

EXISTING STRIPING AND MARKINGS TO BE REMOVED SHALL BE REMOVED BY GRINDING BY THE CONTRACTOR.

PAVEMENT LEGENDS, CROSSWALKS AND STOP BARS SHALL BE INSTALLED BY USING THERMOPLASTIC IN ACCORDANCE WITH LATEST EDITION OF THE CALIFORNIA MUTCD.

STRIPING AND SIGNAGE ARE TO BE WORKED ON CONCURRENTLY.

MAPPING NOTES

THE CONTRACTOR IS RESPONSIBLE FOR PRESERVATION AND/OR PERPETUATION OF ALL EXISTING SURVEY MONUMENTS (CURB TAGS, IRON PIPES, CENTERLINE WIRE DISKS, ETC.) IF THE CONTRACTOR SUSPECTS THAT WORK WILL BE CONDUCTED IN AN AREA WHICH MAY RESULT IN THE DISTURBANCE OF SURVEY MONUMENTS...

TOPOGRAPHIC INFORMATION SHOWN HEREON WAS OBTAINED FROM A FIELD SURVEY CONDUCTED BY BKF ENGINEERS IN MARCH 2024 AND SUPPLEMENTED WITH AVAILABLE INFORMATION.

BASIS OF BEARING: BEARINGS ARE BASED UPON THE NORTH AMERICAN DATUM OF 1983 (NAD 83) (2011), EPOCH 2017.50, AS PUBLISHED BY THE CALIFORNIA SPATIAL REFERENCE CENTER, CALIFORNIA STATE PLAN COORDINATE SYSTEM, ZONE 2. DISTANCES ARE GROUND BASED, MULTIPLY BY A COMBINED SCALE FACTOR OF 0.9998980456 TO OBTAIN GRID DISTANCES.

BENCHMARK: SCRIBED 'X' IN SIDEWALK AT THE NORTHWEST CORNER OF THE INTERSECTION OF EAST PERKINS STREET AND HOSPITAL DRIVE. LOCATION SHOWN HEREON (SHEET 4), ELEVATION 611.70'. ELEVATIONS ARE BASED UPON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88) ESTABLISHED BY EPOCH 2017.50 ELLIPSOID HEIGHTS AS PUBLISHED BY THE CALIFORNIA SPATIAL REFERENCE CENTER AND NGS GEOD 18.

THE LOCATIONS OF EXISTING UNDERGROUND FACILITIES SHOWN ON THESE DRAWINGS ARE APPROXIMATE AND ARE BASED ON OBSERVED TOPOGRAPHIC SURFACE FEATURES AND AVAILABLE INFORMATION. THE PROFESSIONAL PREPARING THIS MAP ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THESE FACILITIES OR FOR THE INADVERTENT OMISSION OF RELATED INFORMATION.

TREE DIAMETERS ARE MEASURED AT CHEST HEIGHT (48"). DRILINE DIAMETERS AND TREE SPECIES ARE APPROXIMATE ONLY AND SHOULD BE VERIFIED BY A CERTIFIED ARBORIST.

ADDITIONAL GENERAL NOTES

ALL EXPOSED SURFACES (E.G. PARKING AREAS, STAGING AREAS, SOIL PILES, GRADED AREAS, AND UNPAVED ACCESS ROADS) SHALL BE WATERED TWO TIMES PER DAY.

ALL HAUL TRUCKS TRANSPORTING SOIL, SAND, OR OTHER LOOSE MATERIAL OFF-SITE SHALL BE COVERED.

ALL VISIBLE MUD OR DIRT TRACK-OUT ONTO ADJACENT PUBLIC ROADS SHALL BE REMOVED USING WET POWER VACUUM STREET SWEEPERS AT LEAST ONCE PER DAY. THE USE OF DRY POWER SWEEPING IS PROHIBITED.

ALL VEHICLE SPEEDS ON UNPAVED ROADS SHALL BE LIMITED TO 15 MPH.

IDLING TIMES SHALL BE MINIMIZED EITHER BY SHUTTING EQUIPMENT OFF WHEN NOT IN USE OR REDUCING THE MAXIMUM IDLING TIME TO FIVE MINUTES (AS REQUIRED BY THE CALIFORNIA AIRBORNE TOXICS CONTROL MEASURE TITLE 13, SECTION 2485 OF CALIFORNIA CODE OF REGULATIONS (CCR)). CLEAR SIGNAGE SHALL BE PROVIDED FOR CONSTRUCTION WORKERS AT ALL ACCESS POINTS.

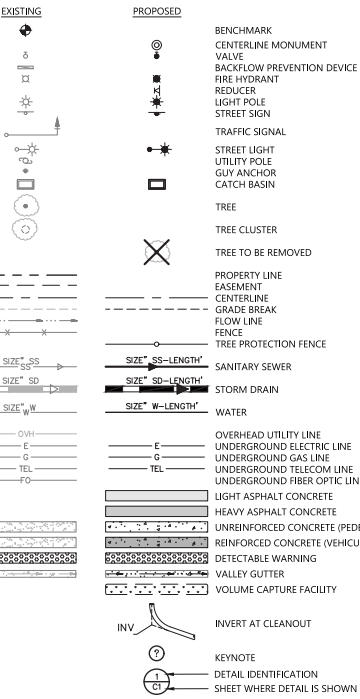
ALL CONSTRUCTION EQUIPMENT SHALL BE MAINTAINED AND PROPERLY TUNED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS. ALL EQUIPMENT SHALL BE CHECKED BY A CERTIFIED MECHANIC AND DETERMINED TO BE RUNNING IN PROPER CONDITION PRIOR TO OPERATION.

SHOULD CONSTRUCTION FLEET VEHICLES AND/OR EQUIPMENT NECESSARY FOR COURTHOUSE CONSTRUCTION BE PROCURED OUTSIDE OF THE UKIAH VALLEY, THE FOLLOWING PROVISION SHALL BE INCLUDED ON ALL FINAL CONSTRUCTION DOCUMENTS: ALL CONSTRUCTION VEHICLES AND EQUIPMENT SHALL BE THOROUGHLY WASHED AT A COMMERCIAL WASH FACILITY PRIOR TO ENTERING THE UKIAH VALLEY...

INSTALL SOUND BARRIERS AROUND THE PERIMETER OF THE PROPOSED PROJECT SITE WHEN ENGAGING IN ACTIVITIES THAT WILL PRODUCE NOISE EXPOSURE EXCEEDING THE AMBIENT DAYTIME NOISE THRESHOLD OF 50 DBA FOR ADJACENT RESIDENTIAL USES.

WHEN FEASIBLE, CONSTRUCTION OPERATIONS WILL USE ELECTRIC CONSTRUCTION POWER IN LIEU OF DIESEL POWERED GENERATORS TO PROVIDE ADEQUATE POWER FOR MAN/MATERIAL HOISTING, CRANE, AND GENERAL CONSTRUCTION OPERATIONS.

SYMBOLS & LEGEND

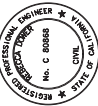


ABBREVIATIONS

Table with 3 columns: Abbreviation, Description, and Full Name. Includes terms like LT (LEFT), MAX (MAXIMUM), MH (MANHOLE), MN (MINIMUM), MUTCD (MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES), NO (NUMBER), NTS (NOT TO SCALE), OVH (OVERHEAD UTILITY LINE), PCC (PORTLAND CEMENT CONCRETE), PG&E (PACIFIC GAS & ELECTRIC), PIV (POST INDICATOR VALVE), PL (PROPERTY LINE), PUE (PUBLIC UTILITY EASEMENT), PVI (POINT OF VERTICAL INTERSECTION), PVT (PRIVATE), QTY (QUANTITY), R (RADIUS), RT (RIGHT), R/W (RIGHT OF WAY), S (SLOPE), SD (STORM DRAIN), SDB (STORM DRAIN JUNCTION BOX), SDMH (STORM DRAIN MANHOLE), SS (SANITARY SEWER), SSCO (SANITARY SEWER CLEAN OUT), SSMH (SANITARY SEWER MANHOLE), STA (STATION), STD (STANDARD), TB (TOP OF BOX), TC (TOP FACE OF CURB), TEL (TELECOMMUNICATION LINE), TF (TRANSFORMER), TG (TOP OF GRATE), TS (TRAFFIC SIGNAL), TV (TELEVISION), TYP (TYPICAL), UB (UTILITY BOX), UT (UNDERGROUND UTILITY LINE), VC (VERTICAL CURVE), VERT (VERTICAL), VG (VALLEY GUTTER), VLT (VAULT), W (WATER), WL (WHITE LINE), WM (WATER METER), WS (WATER SERVICE), YD (YARD DRAIN).

11/20/24

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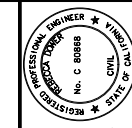
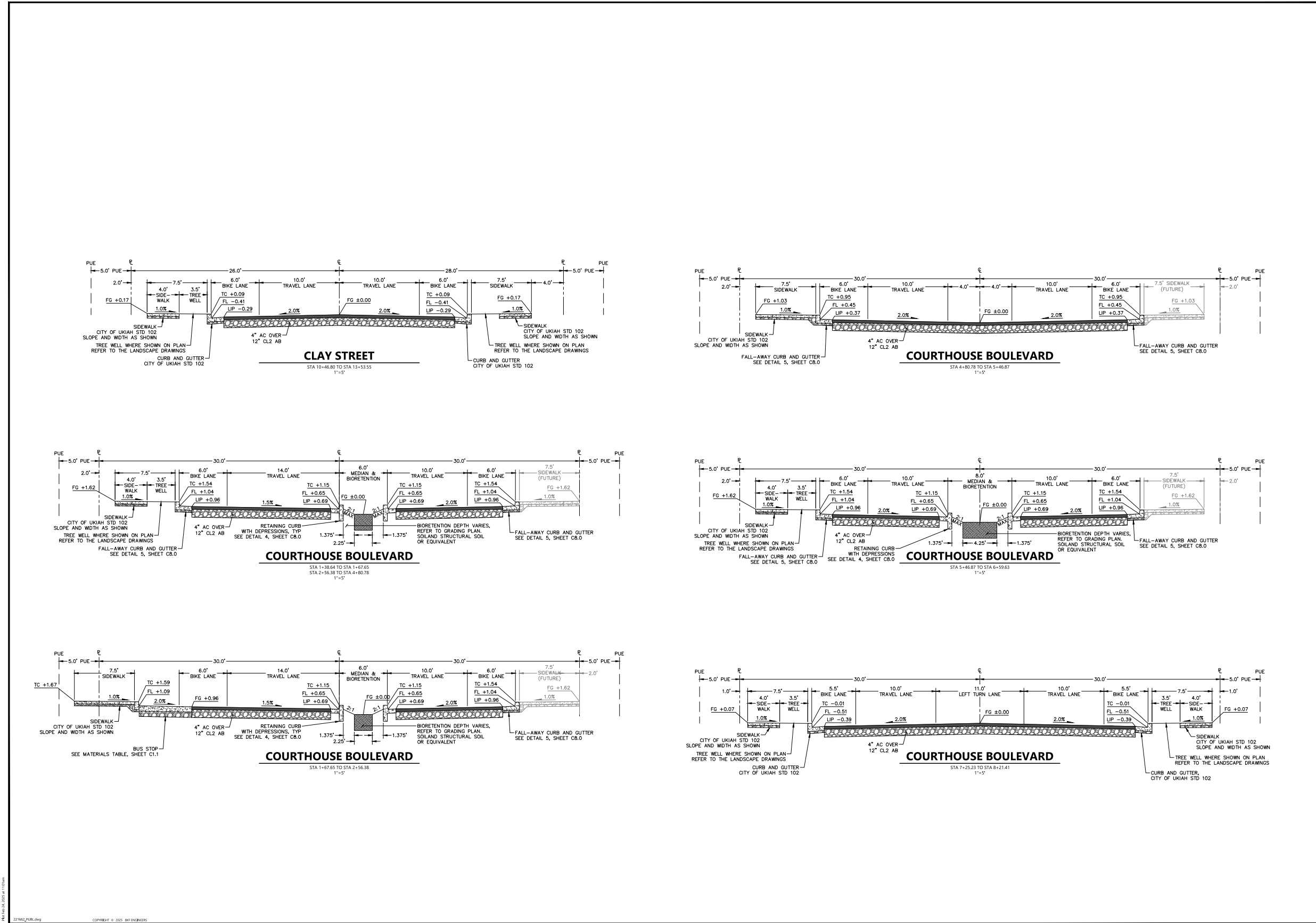
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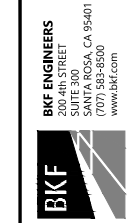


JCC UKIAH COURTHOUSE PUBLIC IMPROVEMENTS CONSTRUCTION CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA

Table with columns: Revision, No., Date, Scale, Project, Drawing No., Job No. Includes a drawing number 'C1.1' and sheet number '2 of 31'.



REBECCA DOWDER
 32772926
 C 80966



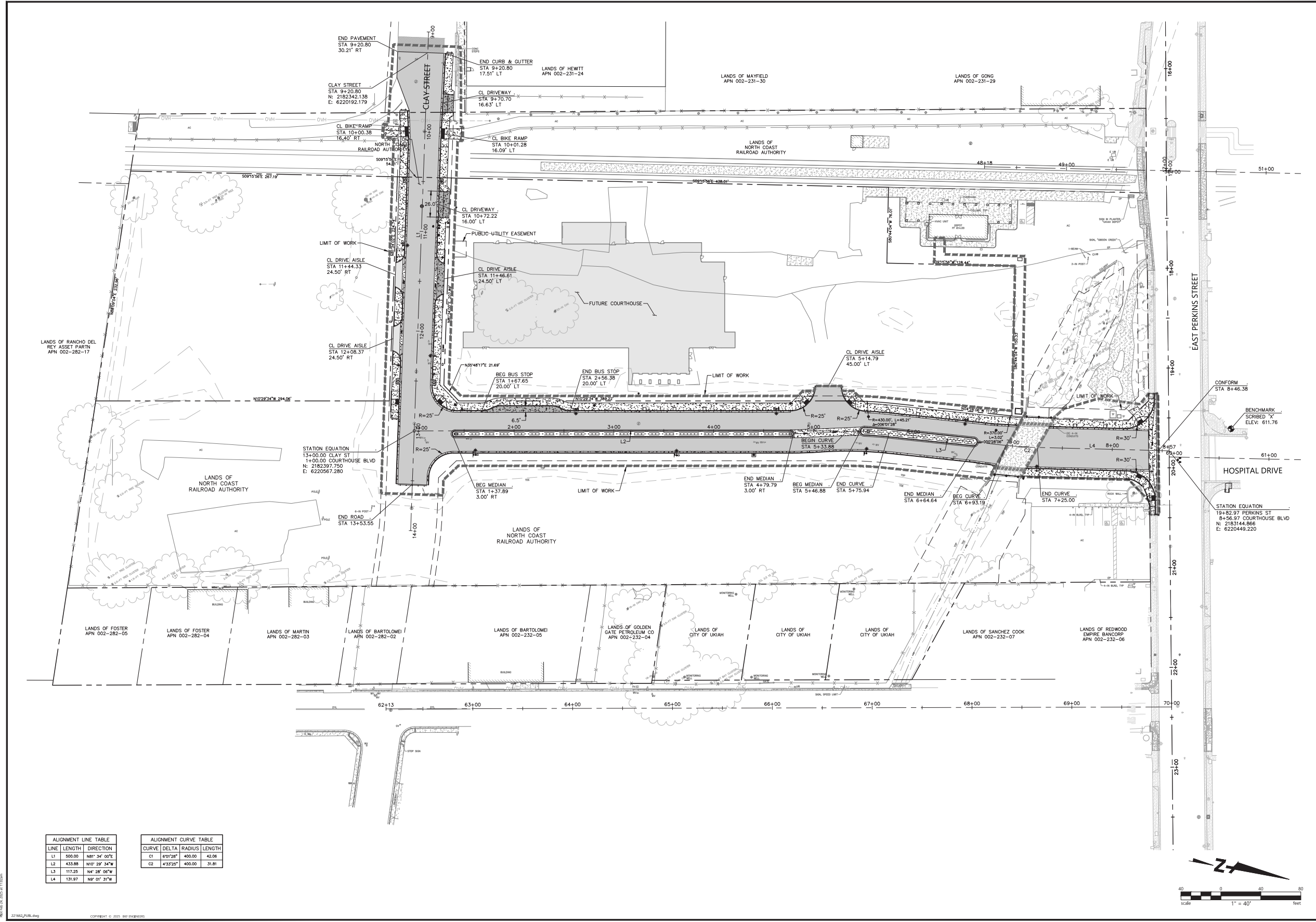
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 COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION
 CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA

TYPICAL ROADWAY SECTIONS

No.	Revisions

Date: JAN 2025
 Scale: AS SHOWN
 Designer: RL
 Drawn: BL
 Approved: BD
 Job No: 20221662
 Drawing Number:
C1.2
 3 of 31



ALIGNMENT LINE TABLE			ALIGNMENT CURVE TABLE			
LINE	LENGTH	DIRECTION	CURVE	DELTA	RADIUS	LENGTH
L1	500.00	N89° 34' 00"E	C1	81°23'	400.00	43.08
L2	433.88	N10° 29' 34"W	C2	4°33'25"	400.00	31.81
L3	117.25	N4° 28' 06"W				
L4	131.97	N0° 01' 31"W				

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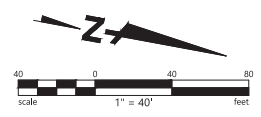
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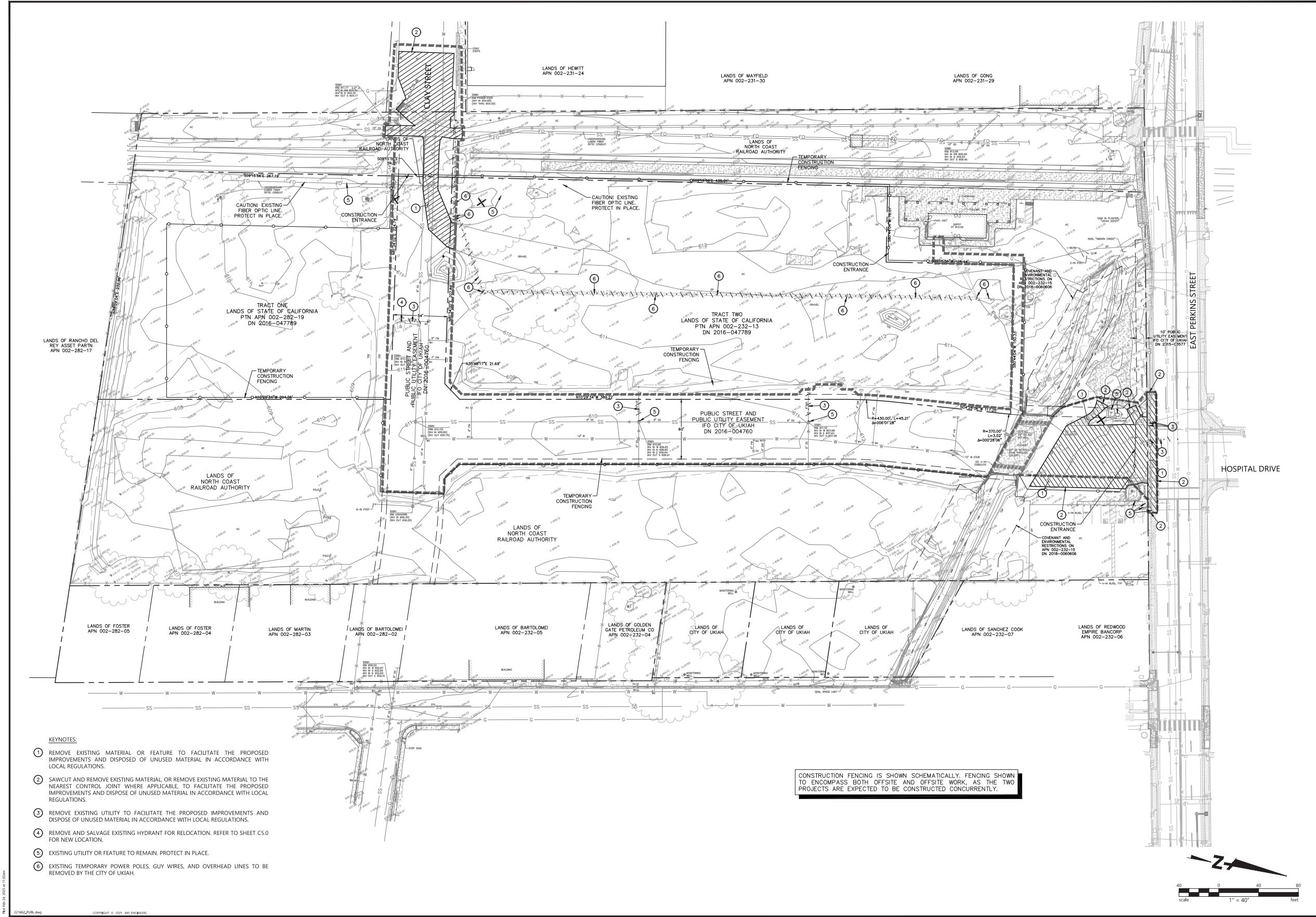
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COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION
CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA

HORIZONTAL CONTROL PLAN

Date: JAN 2025
Scale: AS SHOWN
Design: BL
Drawn: BL
Approved: BD
Job No: 20221862

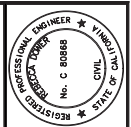
Drawing Number:
C2.0
4 OF 31





- KEYNOTES:**
- ① REMOVE EXISTING MATERIAL OR FEATURE TO FACILITATE THE PROPOSED IMPROVEMENTS AND DISPOSE OF UNUSED MATERIAL IN ACCORDANCE WITH LOCAL REGULATIONS.
 - ② SAWCUT AND REMOVE EXISTING MATERIAL OR REMOVE EXISTING MATERIAL TO THE NEAREST CONTROL JOINT WHERE APPLICABLE, TO FACILITATE THE PROPOSED IMPROVEMENTS AND DISPOSE OF UNUSED MATERIAL IN ACCORDANCE WITH LOCAL REGULATIONS.
 - ③ REMOVE EXISTING UTILITY TO FACILITATE THE PROPOSED IMPROVEMENTS AND DISPOSE OF UNUSED MATERIAL IN ACCORDANCE WITH LOCAL REGULATIONS.
 - ④ REMOVE AND SALVAGE EXISTING HYDRANT FOR RELOCATION. REFER TO SHEET C5.0 FOR NEW LOCATION.
 - ⑤ EXISTING UTILITY OR FEATURE TO REMAIN. PROTECT IN PLACE.
 - ⑥ EXISTING TEMPORARY POWER POLES, GUY WIRES, AND OVERHEAD LINES TO BE REMOVED BY THE CITY OF UKIAH.

CONSTRUCTION FENCING IS SHOWN SCHEMATICALLY. FENCING SHOWN TO ENCOMPASS BOTH OFFSITE AND OFFSITE WORK, AS THE TWO PROJECTS ARE EXPECTED TO BE CONSTRUCTED CONCURRENTLY.



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 C 88868

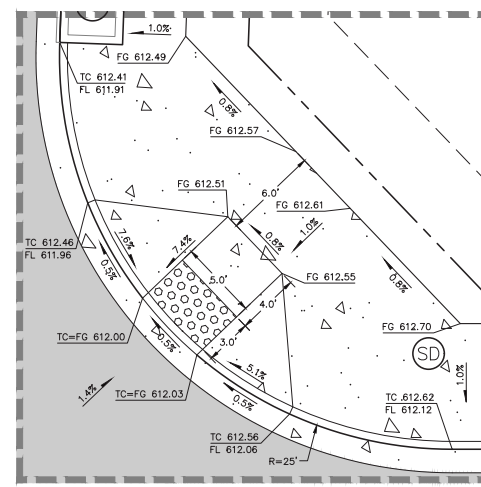
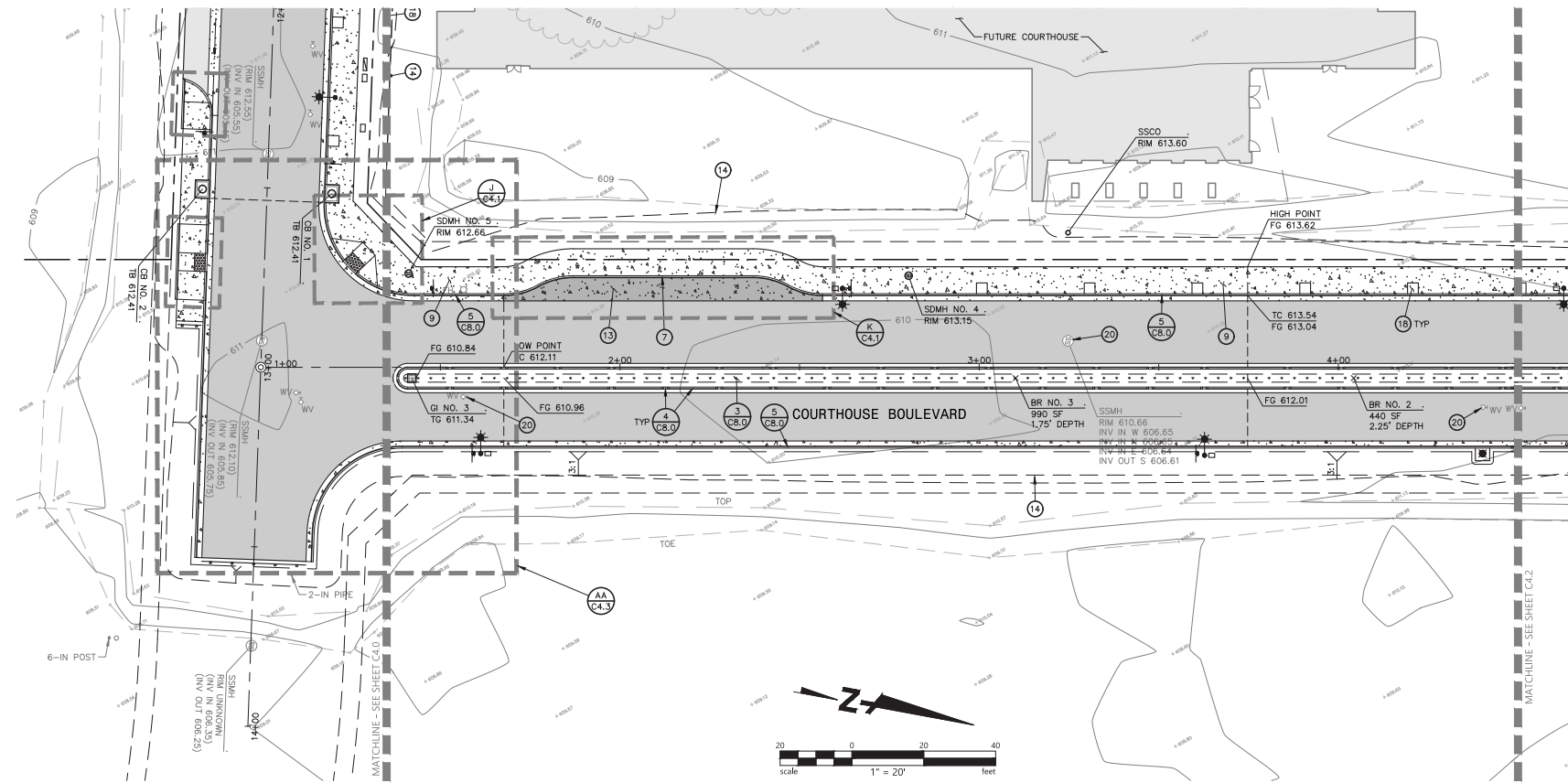
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 COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION
 CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA

EXISTING CONDITIONS AND DEMOLITION PLAN

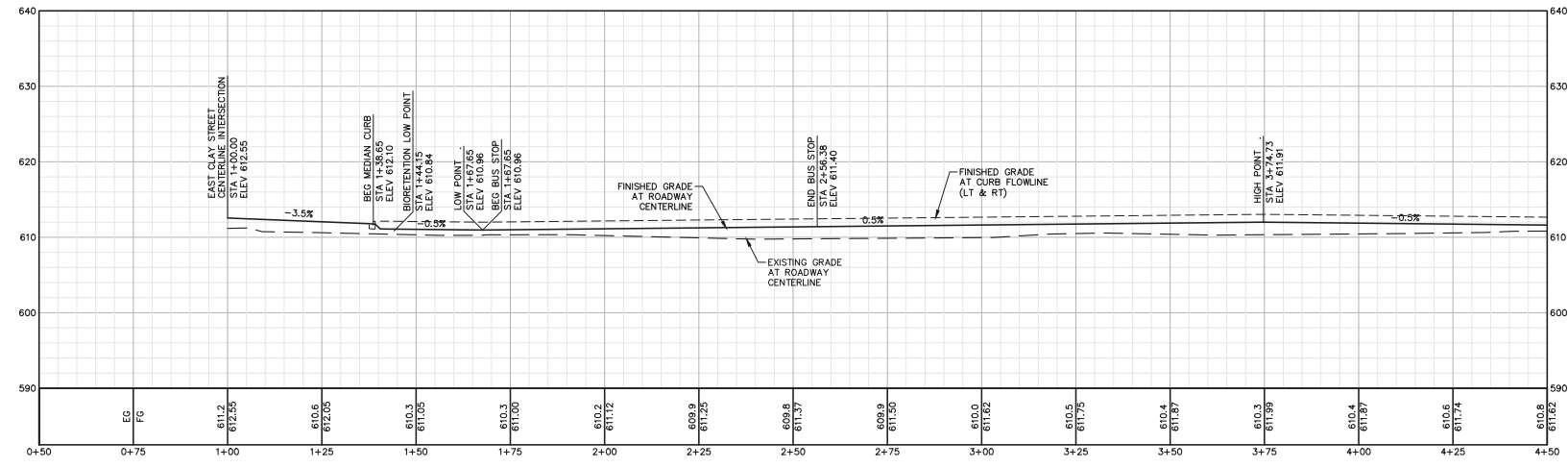
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Scale: AS SHOWN	No.
Drawn: BL	
Approved: BL	
Job No: 20221662	
Drawing Number:	
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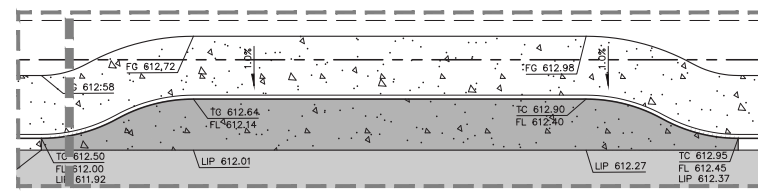
- KEYNOTES:**
- 7 TYPE A1-6 VERTICAL CURB IN ACCORDANCE WITH 2022 CALTRANS STANDARD PLAN A87A.
 - 8 SIDEWALK, CURB AND GUTTER IN ACCORDANCE WITH CITY OF UKIAH STANDARD DRAWING NO. 102. SIDEWALK SLOPE SHALL NOT EXCEED 1.5-PERCENT (1.5%).
 - 9 SIDEWALK IN ACCORDANCE WITH CITY OF UKIAH STANDARD DRAWING NO. 102. SIDEWALK SLOPE SHALL NOT EXCEED 1.5-PERCENT (1.5%).
 - 10 CURB RAMP AND DETECTABLE WARNING IN ACCORDANCE WITH SECTIONS 11B-406 AND 11B-705 OF THE 2022 CALIFORNIA BUILDING CODE.
 - 11 DRIVEWAY AND CONTINUOUS SIDEWALK IN ACCORDANCE WITH CITY OF UKIAH STANDARD DRAWING NO. 103. REFER TO THE MATERIALS TABLE FOR SECTION THICKNESSES.
 - 12 CONFORM TO EXISTING SURFACE ELEVATION IN A MANNER WHICH GENERATES A UNIFORM TRANSITION BETWEEN SURFACES AND DOES NOT IMPEDE DRAINAGE.
 - 13 BUS STOP TURNOUT, 2-PERCENT (2%) CROSS SLOPE. REFER TO THE MATERIALS TABLE FOR SECTION THICKNESSES.
 - 14 APPROXIMATE LIMIT OF GRADING, 3:1 MAXIMUM SLOPE.
 - 15 END OF ROADWAY BARRICADE IN ACCORDANCE WITH CITY OF UKIAH STANDARD DRAWING NO. 130.
 - 16 SIDEWALK BARRICADE IN ACCORDANCE WITH CITY OF SANTA ROSA STANDARD DRAWING NO. 236.
 - 17 25-FT TAPER FROM STANDARD 6-IN CURB, GUTTER, AND SIDEWALK TO MATCH EXISTING CULVERT 8-IN CURB AND SIDEWALK.
 - 18 TREE WELL WITH ACCESSIBLE GRATE, REFER TO THE LANDSCAPE DRAWINGS.
 - 19 BRIDGE BARRIER AND RAILING, SEE DETAIL S1.0 ON SHEET C8.2.
 - 20 ADJUST EXISTING UTILITY TO FINISHED GROUND SURFACE ELEVATION.
 - 21 STREET MONUMENT WELL IN ACCORDANCE WITH CITY OF UKIAH STANDARD DRAWING NO. 140.
 - 22 VALLEY GUTTER IN ACCORDANCE WITH CITY OF UKIAH STANDARD DRAWING NO. 104.



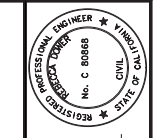
GRADING DETAIL J
1"=5'



COURTHOUSE BOULEVARD
H: 1"=20'
V: 1"=10'



GRADING DETAIL K
1"=5'



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3/27/2025

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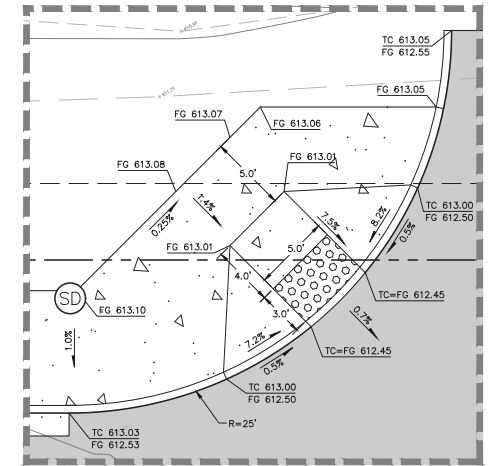
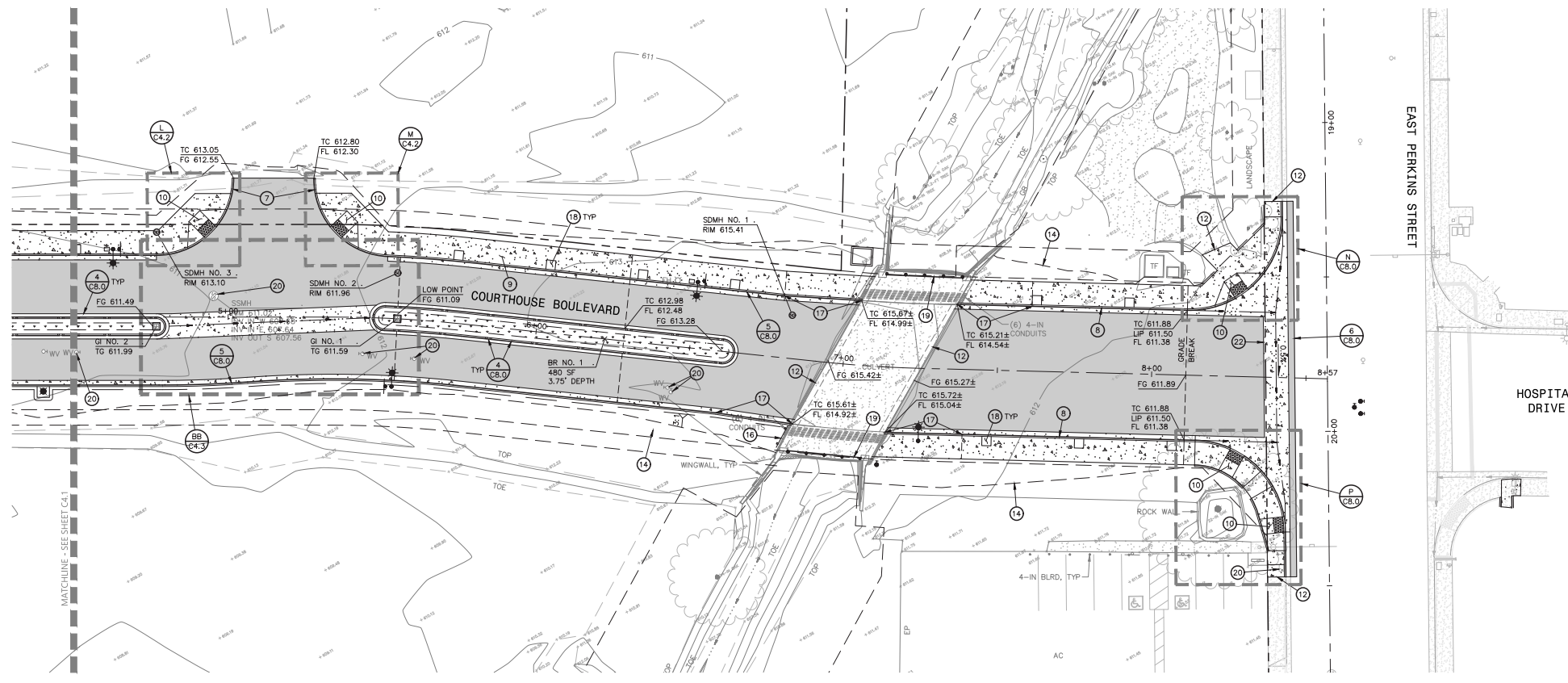
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COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION
CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA

COURTHOUSE BOULEVARD
ROADWAY PLAN AND PROFILE

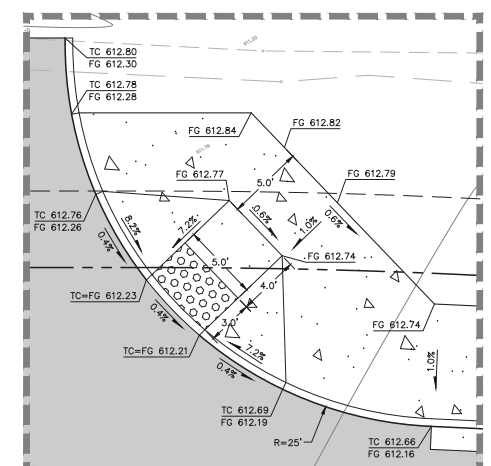
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		JAN 2025	AS SHOWN	BL	BD	20221662

Drawing Number:
C4.1
7 OF 31

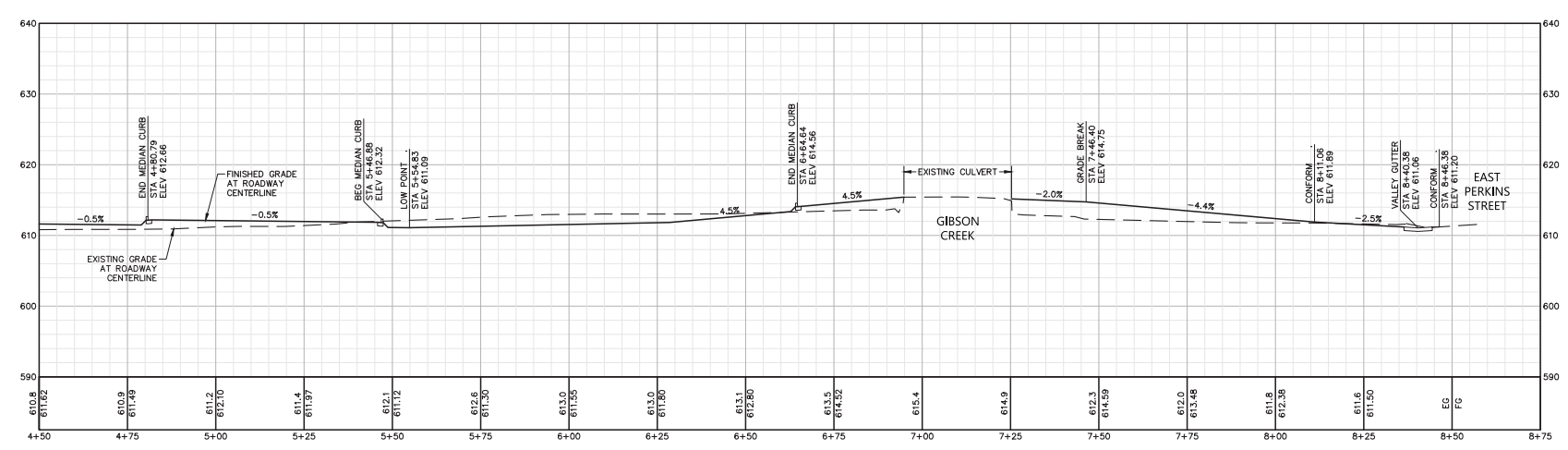
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GRADING DETAIL L
1"=5'

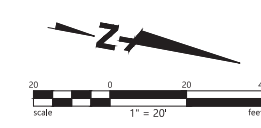


GRADING DETAIL M
1"=5'



COURTHOUSE BOULEVARD

H: 1"=20'
V: 1"=10'



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STATE OF CALIFORNIA

REBECCA DOWNER
3/27/2025
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COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION
CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA

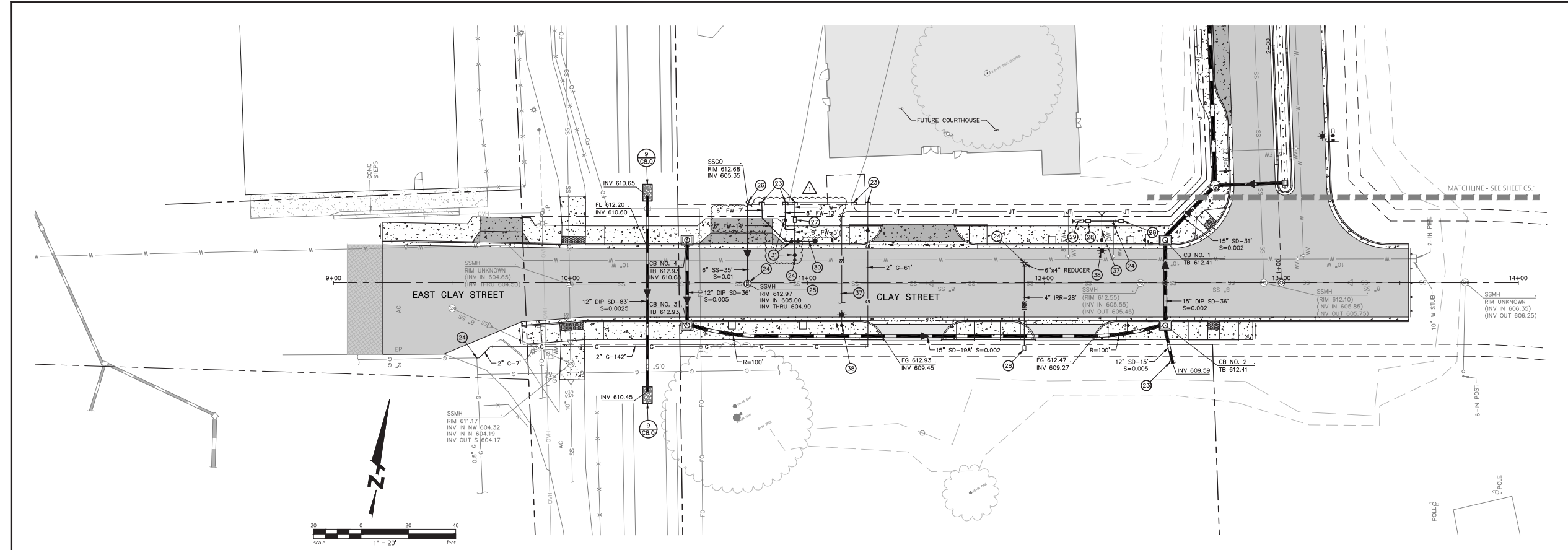
COURTHOUSE BOULEVARD
ROADWAY PLAN AND PROFILE

No.	Revisions
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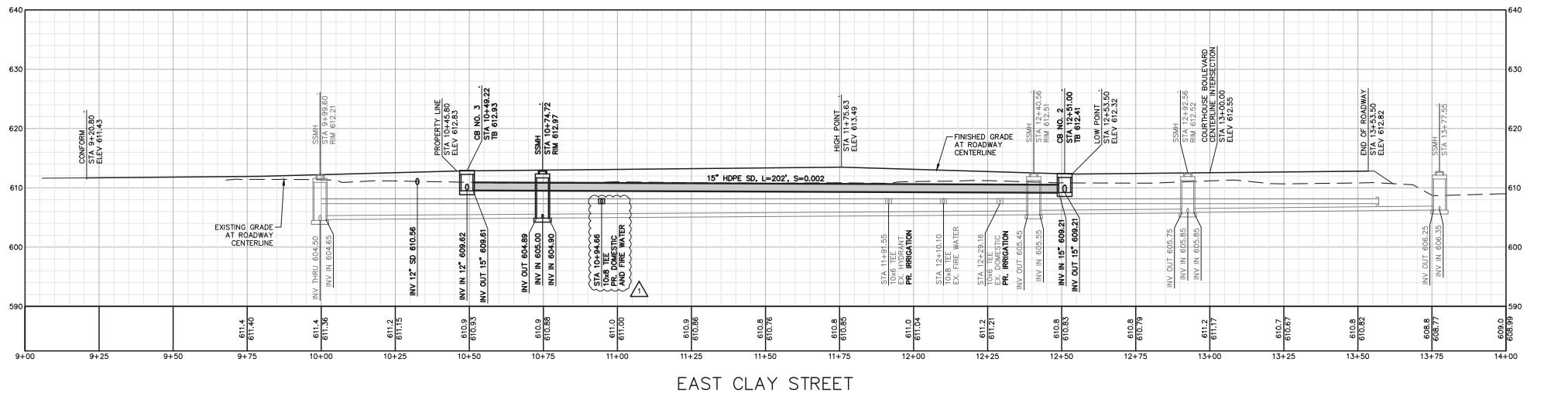
Date: JAN 2025
Scale: AS SHOWN
Design: BL
Drawn: BL
Approved: BD
Job No: 20221662

Drawing Number:
C4.2
8 OF 31





- KEYNOTES:**
- 23 STUB-OUT PROPOSED UTILITY WHERE SHOWN ON PLAN TO FACILITATE FUTURE IMPROVEMENTS.
 - 24 CONNECT TO EXISTING UTILITY IN A MANNER WHICH PROVIDES A PERMANENT WATER TIGHT SEAL.
 - 25 SANITARY SEWER MANHOLE AND TRAFFIC RATED COVER IN ACCORDANCE WITH CITY OF UKIAH STANDARD DRAWINGS NO. 201 AND 204.
 - 26 SANITARY SEWER SERVICE LATERAL AND CLEANOUT IN ACCORDANCE WITH CITY OF UKIAH STANDARD DRAWING NO. 210.
 - 27 3-INCH DOMESTIC WATER SERVICE CONNECTION AND METER IN ACCORDANCE WITH CITY OF UKIAH STANDARD DRAWING NO. 301.
 - 28 1-INCH IRRIGATION WATER SERVICE CONNECTION AND METER IN ACCORDANCE WITH CITY OF UKIAH STANDARD DRAWING NO. 301.
 - 29 1-INCH IRRIGATION BACKFLOW PREVENTION DEVICE IN ACCORDANCE WITH CITY OF UKIAH STANDARDS.
 - 30 FIRE HYDRANT AND LATERAL ASSEMBLY IN ACCORDANCE WITH CITY OF UKIAH STANDARD DRAWING NO. 305.
 - 31 GATE VALVE AND TRAFFIC RATED BOX IN ACCORDANCE WITH CITY OF UKIAH STANDARD DRAWING NO. 307.
 - 32 3-INCH COMBINATION AIR RELEASE VALVE, VAL-MATIC MODEL 203C2 OR APPROVED EQUIVALENT.
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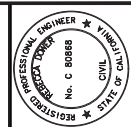
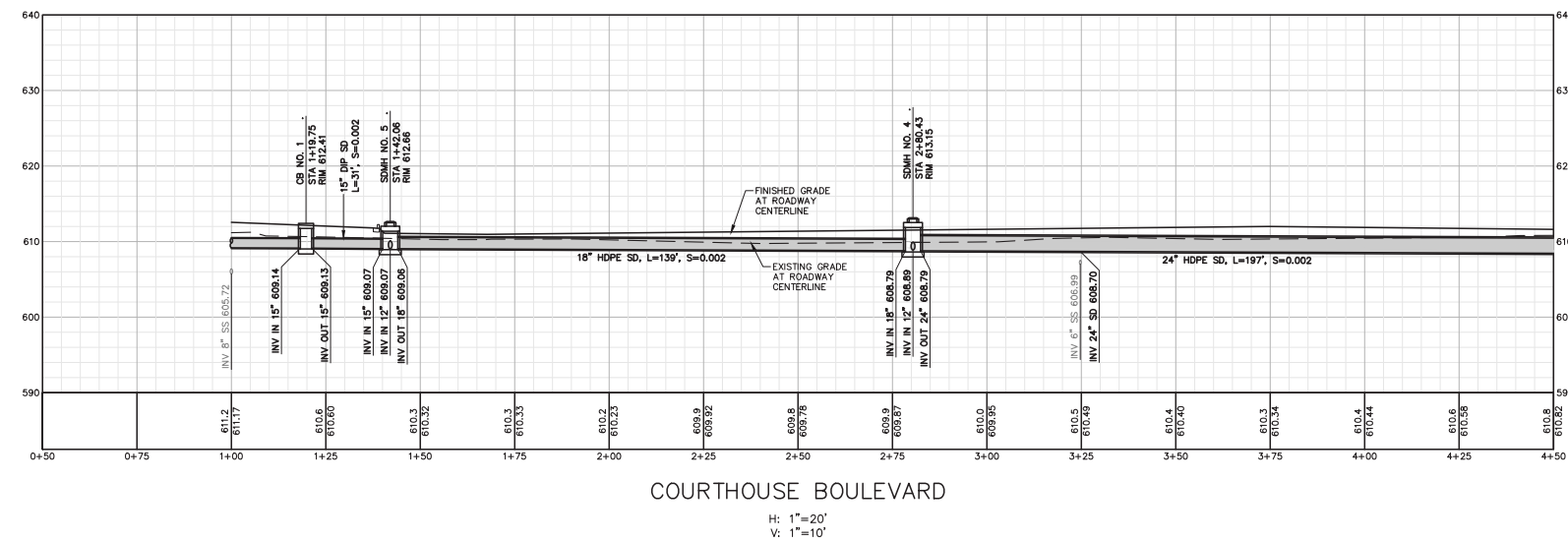
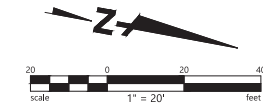
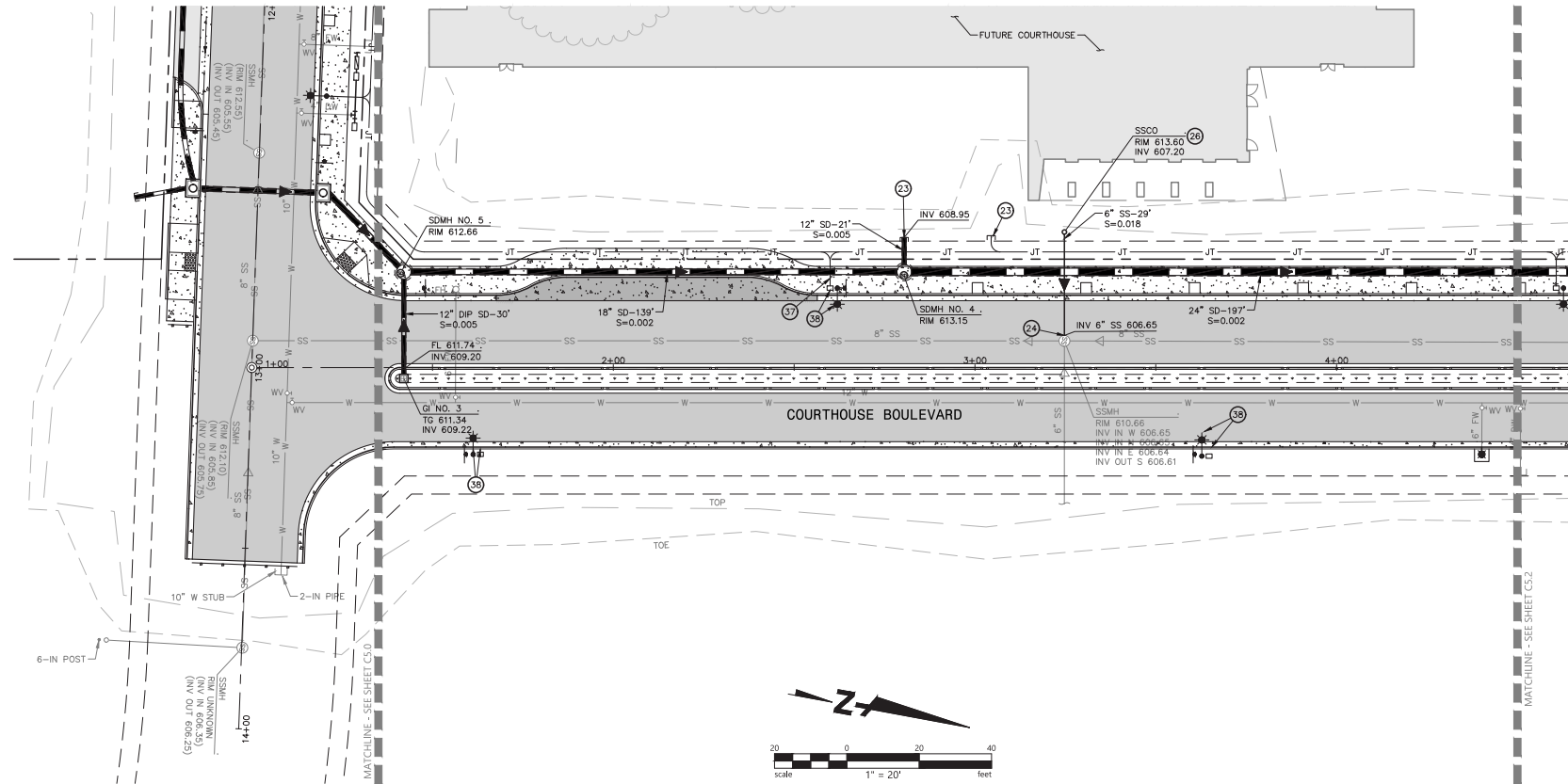
REBECCA DOWNER
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 COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION
 CITY OF UKIAH, WENDOCOUNTY, CALIFORNIA

CLAY STREET
UTILITY PLAN AND PROFILE

Date	Scale	AS SHOWN	Drawn By	Approved By	Job No.
JAN 2025	AS SHOWN	BL	BL	BL	20221662
Revisions					
No.	Description				
1	02/26/2025 - OFFSITE REVISION 1				
Drawing Number:					
C5.0					
10 OF 31					

- KEYNOTES:**
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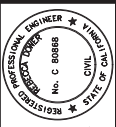
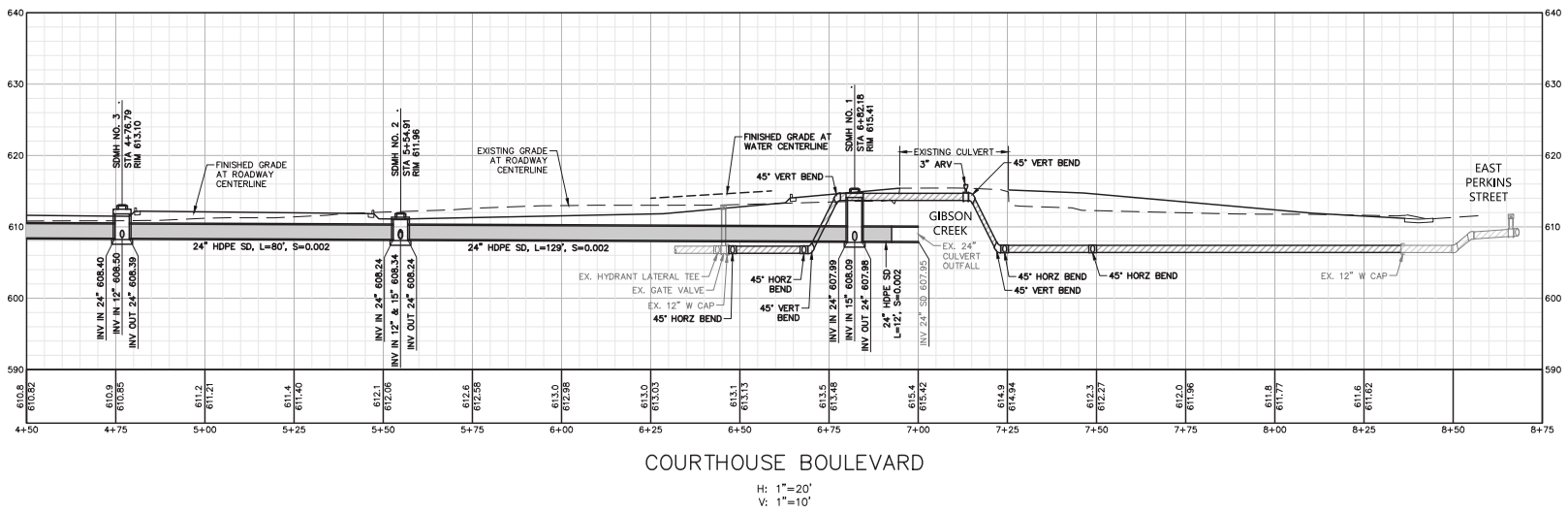
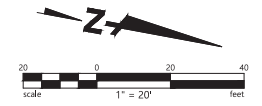
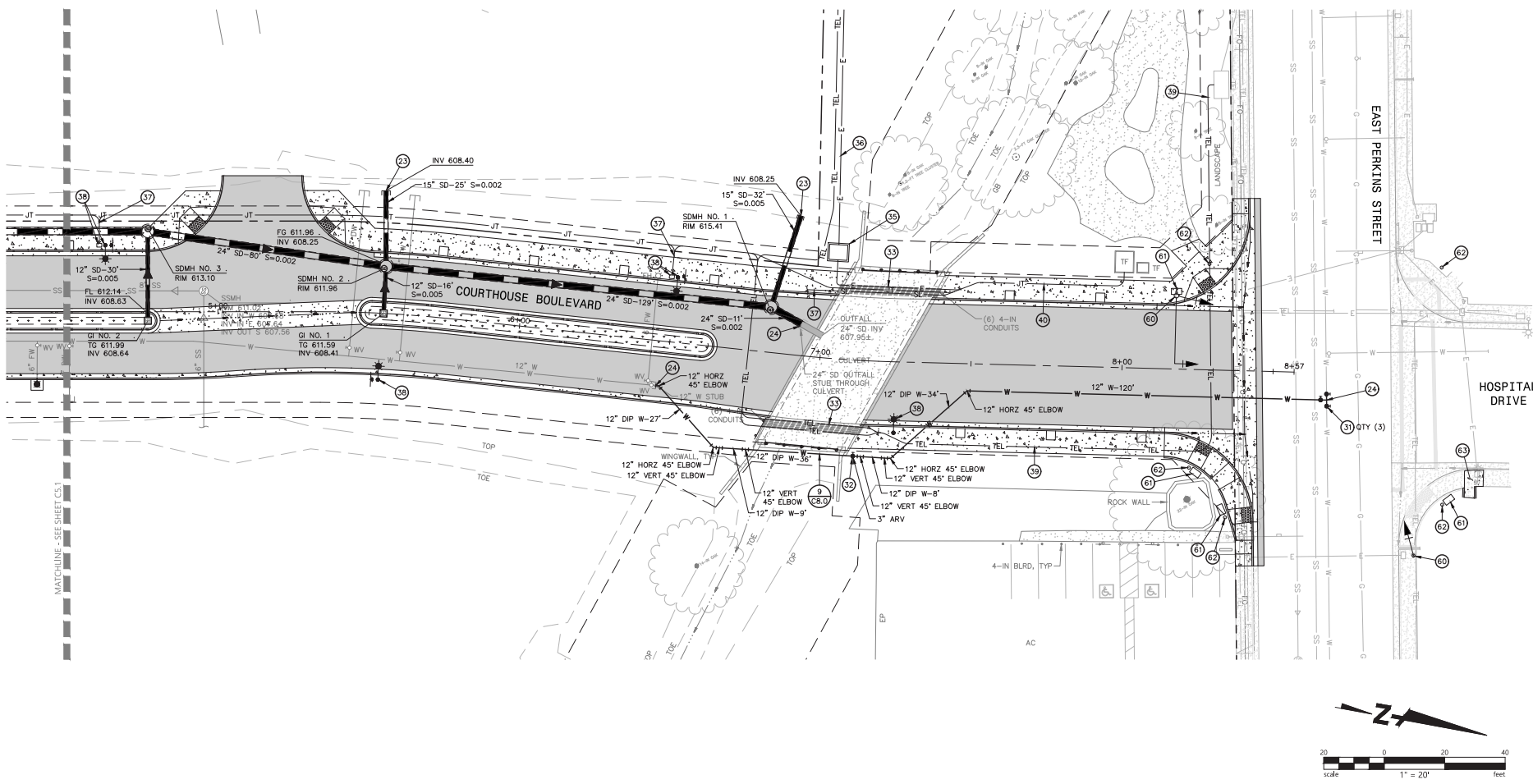
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 COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION
 CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA

COURTHOUSE BOULEVARD
UTILITY PLAN AND PROFILE

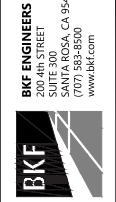
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No.	Description

Date: JAN 2025	Scale: AS SHOWN	Design: BL	Drawn: BL	Approved: BD	Job No: 20221862
Drawing Number:					
C5.1					
11 OF 31					

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 - 40 JOINT TRENCH. REFER TO THE ELECTRICAL DRAWINGS.
 - 60 TRAFFIC SIGNAL POLE SHOWN FOR REFERENCE ONLY. REFER TO THE TRANSPORTATION DRAWINGS.
 - 61 TRAFFIC SIGNAL PULL BOX SHOWN FOR REFERENCE ONLY. REFER TO THE TRANSPORTATION DRAWINGS.
 - 62 PEDESTRIAN PUSH BUTTON, SHOWN FOR REFERENCE ONLY. REFER TO THE TRANSPORTATION DRAWINGS.
 - 63 REMOVE AND REPLACE EXISTING CONCRETE AS REQUIRED TO CONSTRUCT THE TRAFFIC SIGNAL IMPROVEMENTS.



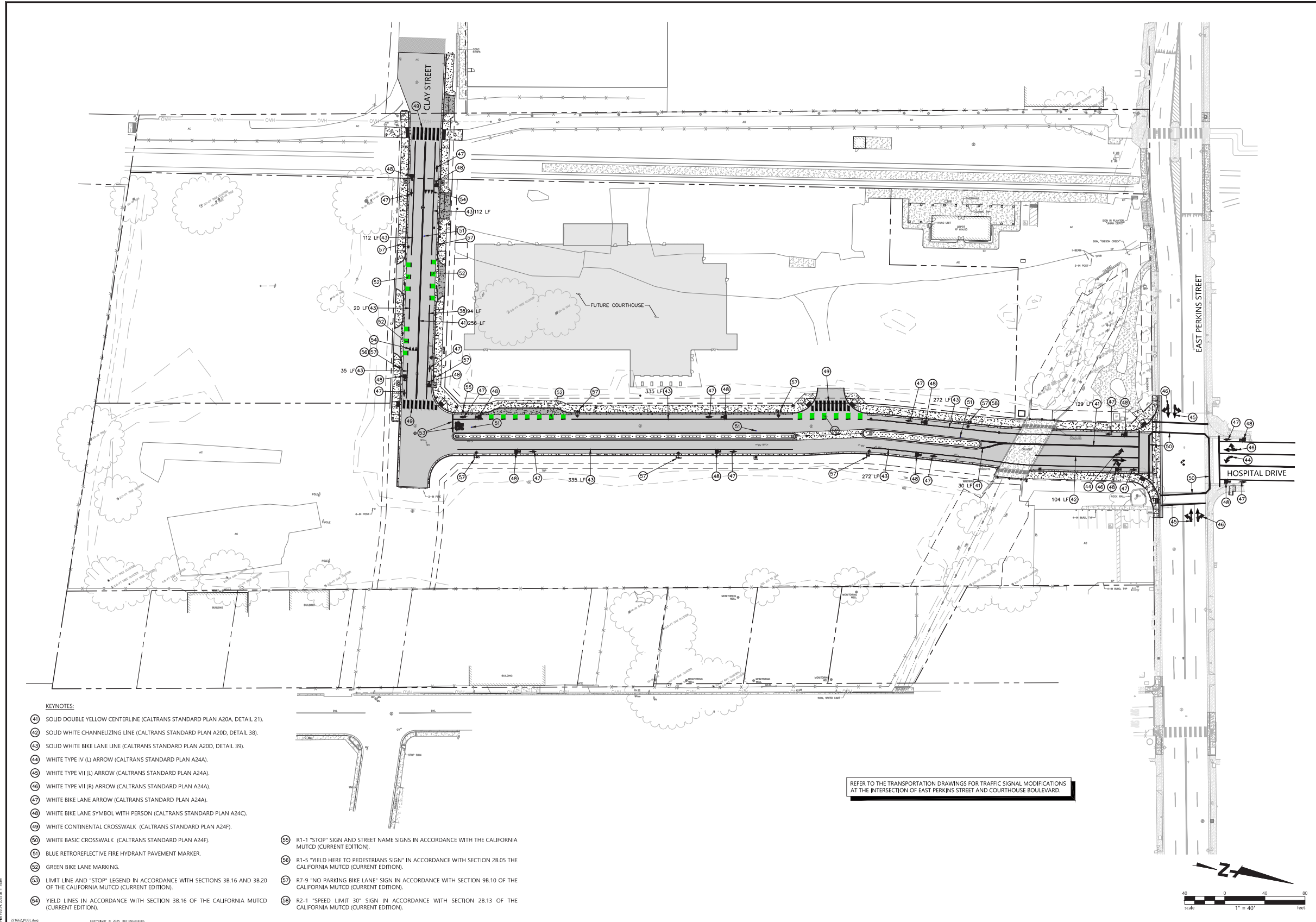
REBECCA DOWER
C 00868
3/27/2025



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CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA
COURTHOUSE BOULEVARD
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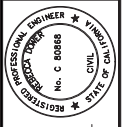
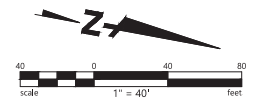
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Drawing Number:
C5.2
12 OF 31



- KEYNOTES:**
- 41 SOLID DOUBLE YELLOW CENTERLINE (CALTRANS STANDARD PLAN A20A, DETAIL 21).
 - 42 SOLID WHITE CHANNELIZING LINE (CALTRANS STANDARD PLAN A20D, DETAIL 38).
 - 43 SOLID WHITE BIKE LANE LINE (CALTRANS STANDARD PLAN A20D, DETAIL 39).
 - 44 WHITE TYPE IV (L) ARROW (CALTRANS STANDARD PLAN A24A).
 - 45 WHITE TYPE VII (L) ARROW (CALTRANS STANDARD PLAN A24A).
 - 46 WHITE TYPE VII (R) ARROW (CALTRANS STANDARD PLAN A24A).
 - 47 WHITE BIKE LANE ARROW (CALTRANS STANDARD PLAN A24A).
 - 48 WHITE BIKE LANE SYMBOL WITH PERSON (CALTRANS STANDARD PLAN A24C).
 - 49 WHITE CONTINENTAL CROSSWALK (CALTRANS STANDARD PLAN A24F).
 - 50 WHITE BASIC CROSSWALK (CALTRANS STANDARD PLAN A24F).
 - 51 BLUE RETROREFLECTIVE FIRE HYDRANT PAVEMENT MARKER.
 - 52 GREEN BIKE LANE MARKING.
 - 53 LIMIT LINE AND "STOP" LEGEND IN ACCORDANCE WITH SECTIONS 38.16 AND 38.20 OF THE CALIFORNIA MUTCD (CURRENT EDITION).
 - 54 YIELD LINES IN ACCORDANCE WITH SECTION 38.16 OF THE CALIFORNIA MUTCD (CURRENT EDITION).
 - 55 R1-1 "STOP" SIGN AND STREET NAME SIGNS IN ACCORDANCE WITH THE CALIFORNIA MUTCD (CURRENT EDITION).
 - 56 R1-5 "YIELD HERE TO PEDESTRIANS SIGN" IN ACCORDANCE WITH SECTION 28.05 OF THE CALIFORNIA MUTCD (CURRENT EDITION).
 - 57 R7-9 "NO PARKING BIKE LANE" SIGN IN ACCORDANCE WITH SECTION 98.10 OF THE CALIFORNIA MUTCD (CURRENT EDITION).
 - 58 R2-1 "SPEED LIMIT 30" SIGN IN ACCORDANCE WITH SECTION 28.13 OF THE CALIFORNIA MUTCD (CURRENT EDITION).

REFER TO THE TRANSPORTATION DRAWINGS FOR TRAFFIC SIGNAL MODIFICATIONS AT THE INTERSECTION OF EAST PERKINS STREET AND COURTHOUSE BOULEVARD.



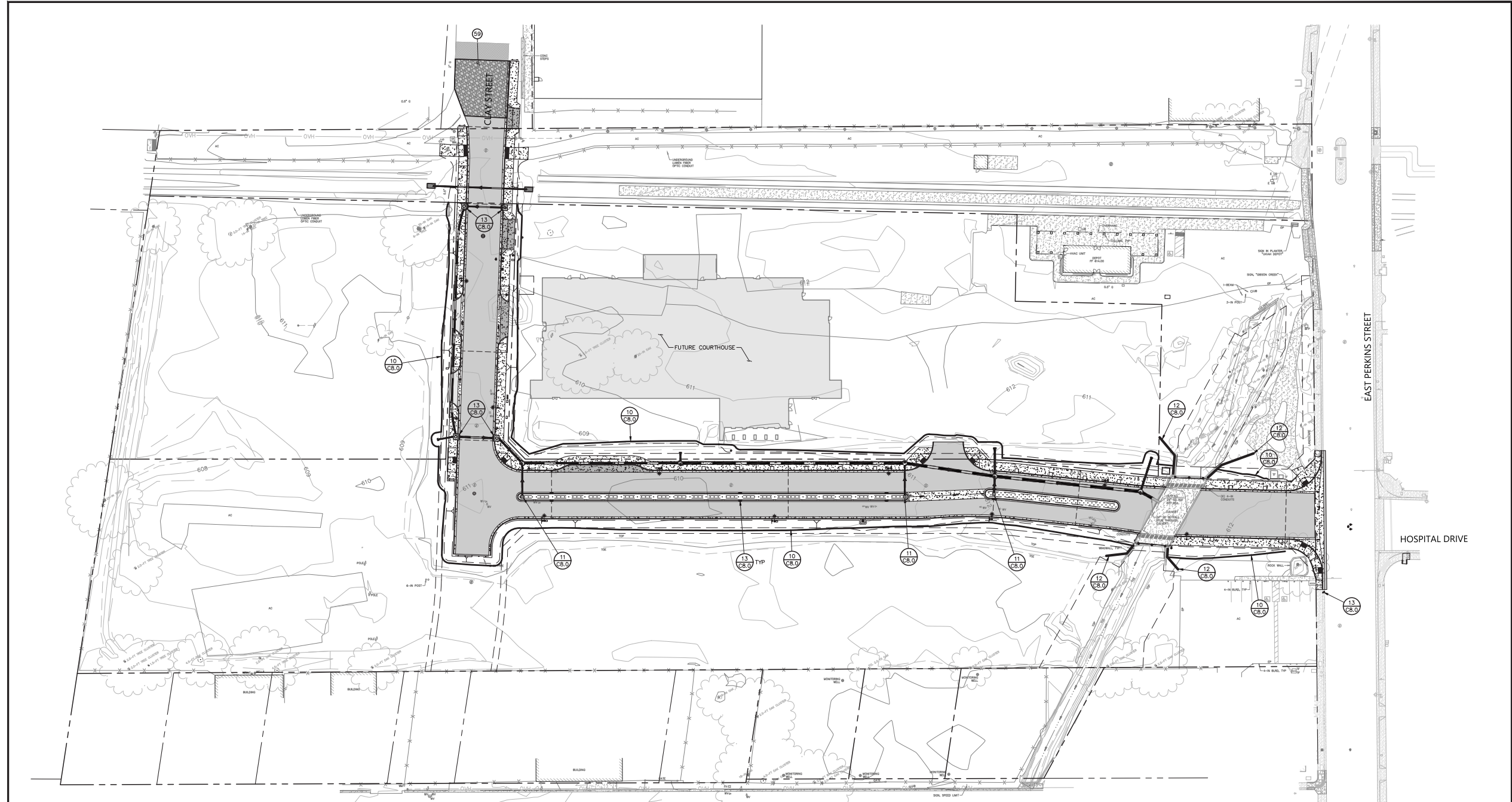
REBECCA DOWER
3/27/2025
C 80869



JCC UKIAH COURTHOUSE PUBLIC IMPROVEMENTS
COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION
CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA

STRIPING AND SIGNAGE PLAN

Date: JAN 2025	Revisions
Scale: AS SHOWN	No.
Design: BL	
Drawn: BL	
Reviewed: BL	
Approved: BL	
Job No: 20221862	
Drawing Number:	
C6.0	
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KEYNOTES:
 10 CONSTRUCTION ENTRANCE IN ACCORDANCE WITH CALTRANS STORM WATER QUALITY HANDBOOK CONSTRUCTION SITE BEST MANAGEMENT PRACTICES WORKING DETAIL TC-1.

EROSION AND SEDIMENT CONTROL NOTES

THE CONTRACTOR SHALL KEEP THE WORK SITE, STAGING AREAS AND OTHER AREAS USED BY THE CONTRACTOR IN A NEAT AND CLEAN CONDITION, AND FREE FROM ANY ACCUMULATION OF TRASH. THE CONTRACTOR SHALL DISPOSE OF ALL TRASH, RUBBISH AND WASTE MATERIALS OF ANY KIND GENERATED BY THE CONTRACTOR, SUBCONTRACTOR OR ANY COMPANY HIRED BY THE CONTRACTOR ON A DAILY BASIS. THE CONTRACTOR SHALL ALSO KEEP HAUL ROADS FREE FROM DIRT, RUBBISH, AND UNNECESSARY OBSTRUCTIONS RESULTING FROM SITE OPERATION. DISPOSAL OF ALL TRASH, RUBBISH AND DEBRIS MATERIALS SHALL BE IN A COVERED WASTE RECEPTACLE OR HAULED OFF SITE, IN ACCORDANCE WITH LOCAL CODES AND ORDINANCES GOVERNING LOCATIONS AND METHODS OF DISPOSAL, AND IN CONFORMANCE WITH ALL APPLICABLE LAWS AND REGULATIONS. WASTE RECEPTACLES SHALL BE COVERED AT THE END OF EVERY DAY AND DURING RAIN EVENTS.

ENSURE THE CONTAINMENT OF SANITATION FACILITIES (E.G., PORTABLE TOILETS) TO PREVENT DISCHARGES OF POLLUTANTS TO THE STORM WATER DRAINAGE SYSTEM, ROADS OR RECEIVING WATERS. SANITATION FACILITIES MUST BE MAINTAINED PERIODICALLY BY A LICENSED SERVICE COMPANY TO KEEP THEM IN GOOD WORKING ORDER AND PREVENT OVERFLOWS. PORTABLE TOILETS ARE REQUIRED TO HAVE SECONDARY CONTAINMENT.

EQUIPMENT AND MATERIALS NECESSARY FOR CONTROL OF SPILLS SHALL BE AVAILABLE ON SITE AT ALL TIMES. SPILLS AND LEAKS SHALL BE STOPPED AND THE MATERIAL CLEANED UP IMMEDIATELY AND DISPOSED OF PROPERLY. USE PROPER BEST MANAGEMENT PRACTICES (BMPs) TO PREVENT OIL, GREASE, OR FUEL FROM LEAKING ON THE GROUND, INTO THE STORM DRAINS OR SURFACE WATERS.

CONTAIN CONCRETE WASHOUT AREAS AND SIMILAR AREAS THAT MAY CONTAIN POLLUTANTS TO PREVENT DISCHARGE INTO THE UNDERLYING SOIL OR ONTO THE SURROUNDING AREAS.

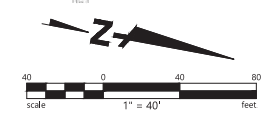
ESTABLISH AND MAINTAIN EFFECTIVE SITE PERIMETER CONTROLS AND STABILIZE ALL CONSTRUCTION ENTRANCES AND EXITS TO SUFFICIENTLY CONTROL EROSION AND SEDIMENT DISCHARGES AND TRACKED MATERIALS FROM LEAVING THE SITE. AT A MINIMUM DAILY AND PRIOR TO ANY RAIN EVENT, THE CONTRACTOR SHALL REMOVE ANY SEDIMENT OR OTHER CONSTRUCTION ACTIVITY RELATED MATERIALS THAT ARE DEPOSITED ON THE ROADS (BY VACUUMING OR SWEEPING).

PLACE EQUIPMENT OR VEHICLES WHICH ARE BEING FUELED, MAINTAINED AND STORED, IN A DESIGNATED AREA FITTED WITH APPROPRIATE BMPs.

PROVIDE DUST CONTROL THROUGHOUT THE DURATION OF THE CONSTRUCTION PROJECT TO MINIMIZE AIRBORNE POLLUTANTS.

AT A MINIMUM, ALL BMPs SHALL BE INSPECTED EACH WORKING DAY AND BEFORE ALL RAIN EVENTS. BMPs THAT REQUIRE MAINTENANCE OR REPLACEMENT TO FUNCTION PROPERLY SHALL BE COMPLETED BEFORE THE NEXT FORECASTED RAIN, OR WITHIN THE NEXT THREE (3) WORKING DAYS IF NO RAIN IS PREDICTED. MAINTENANCE INCLUDES REMOVAL OF ACCUMULATED SEDIMENT AND TRASH.

AT A MINIMUM, THE CONTRACTOR SHALL IMPLEMENT AND MAINTAIN ALL APPLICABLE BMPs LISTED ON THESE DRAWINGS AND/OR THE STORM WATER POLLUTION PREVENTION PLAN.



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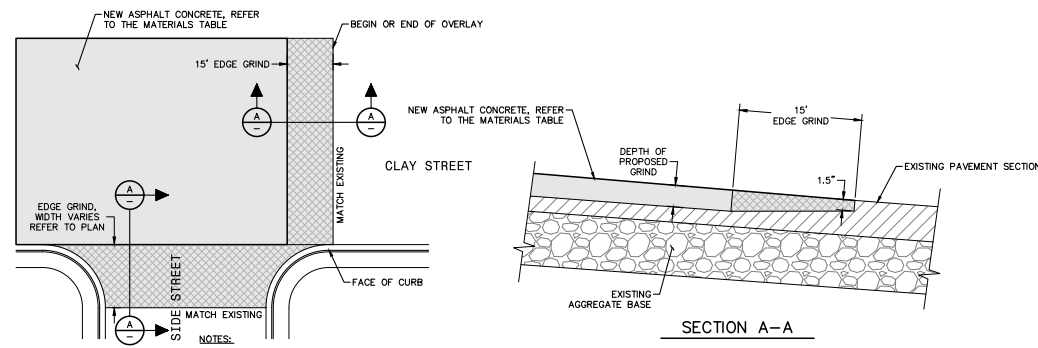
REGISTERED PROFESSIONAL ENGINEER
 No. C 80868
 CIVIL
 STATE OF CALIFORNIA

REBECCA DOWNER
 3/27/2025
 C 80868

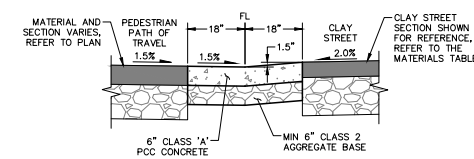
JCC UKIAH COURTHOUSE PUBLIC IMPROVEMENTS
 COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION
 CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA

EROSION AND SEDIMENT CONTROL PLAN

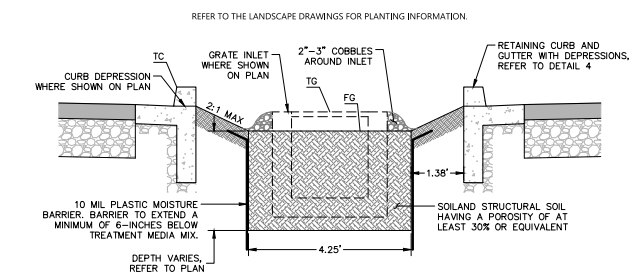
Date: JAN 2025	Scale: AS SHOWN	Drawn: BL	Approved: BD	Job No: 2022166Z
Revisions	No.			
Drawing Number: C7.0 14 OF 31				



1. END OF PAVEMENT CONFORM
NTS

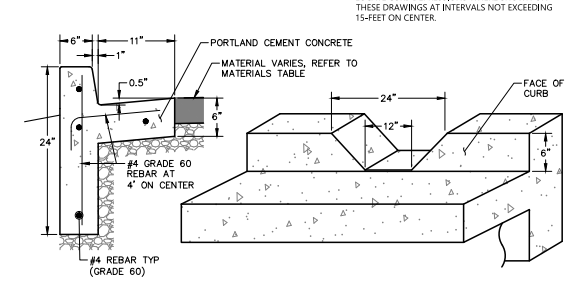
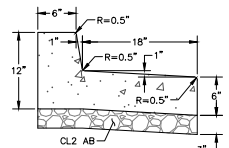


2. VALLEY GUTTER
NTS

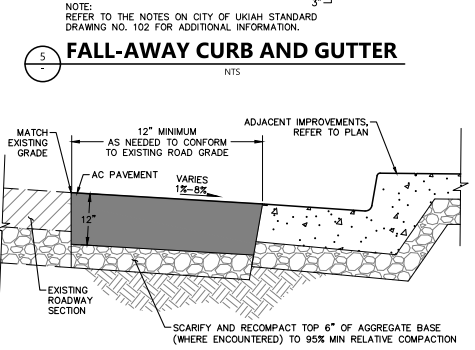


3. VOLUME CAPTURE FACILITY
NTS

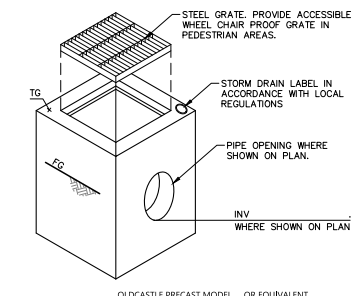
DRAINAGE STRUCTURE TABLE				
STRUCTURE	NO.	MODEL	SIZE	DETAIL
GRATE INLET	1-3	OLDCASTLE PRECAST MODEL CB-1818 OR EQUIVALENT	18"x18"	7
MANHOLE	1	COUNTY OF MENDOCINO STD. NO. D40A	48" DIA.	-
MANHOLE	2-5	OLDCASTLE PRECAST MODEL 48MHFT OR EQUIVALENT	48" DIA.	-
CATCH BASIN	1-4	CITY OF UKIAH STD. NO. 403 & 406	36"x48"	-



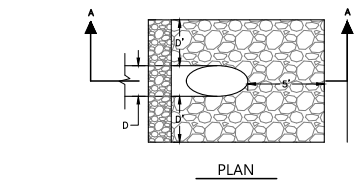
4. CURB DEPRESSION
NTS



5. ASPHALT CONCRETE PLUG
NTS



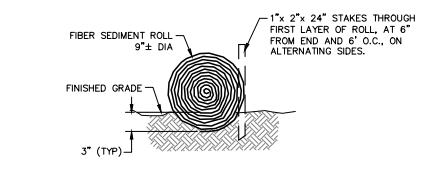
7. GRATE INLET
NTS



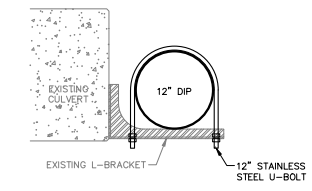
8. STORM DRAIN OUTFALL
NTS

NOTE: PROVIDE WEAKENED PLANE JOINTS 1/8-INCH WIDE AND 1-1/2-INCH DEEP EVERY 15-FEET. PROVIDE EXPANSION JOINTS EVERY 60-FEET AND AT CHANGES IN DIRECTION. USE 1/4-INCH THICK PREMOLDED JOINT FILLER FULL THICKNESS OF CONCRETE.

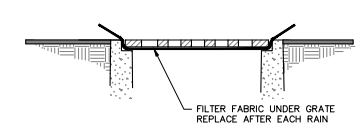
NOTE: SCARIFY AND RECOMPACT TOP 6" OF AGGREGATE BASE (WHERE ENCOUNTERED) TO 95% MIN RELATIVE COMPACTION.



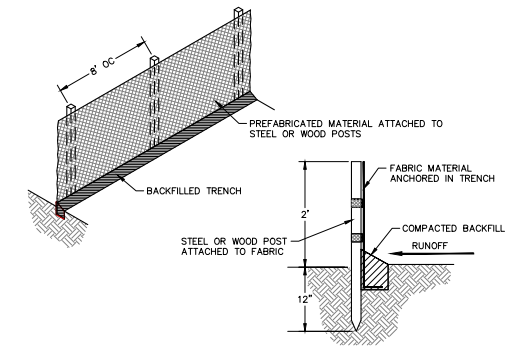
10. FIBER ROLL
NTS



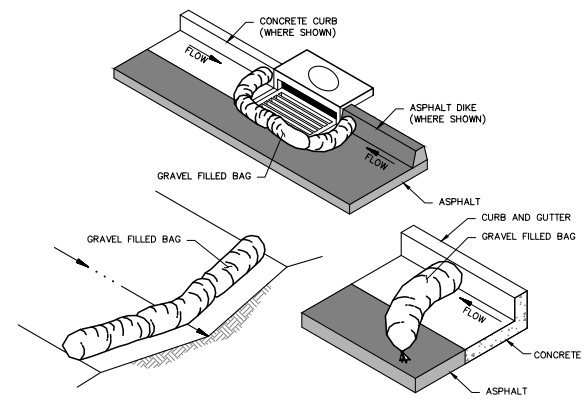
9. CULVERT PIPE CONNECTION
NTS



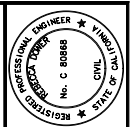
11. FILTER FABRIC
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12. SILT FENCE
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13. GRAVEL BAG
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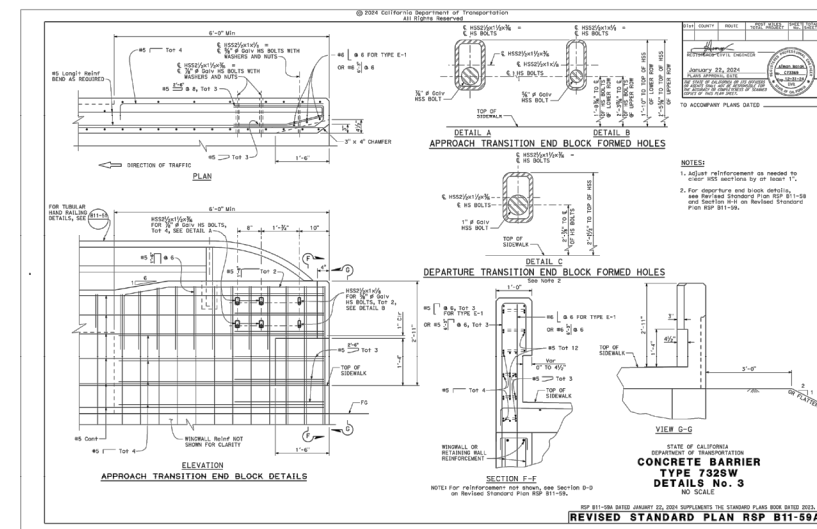
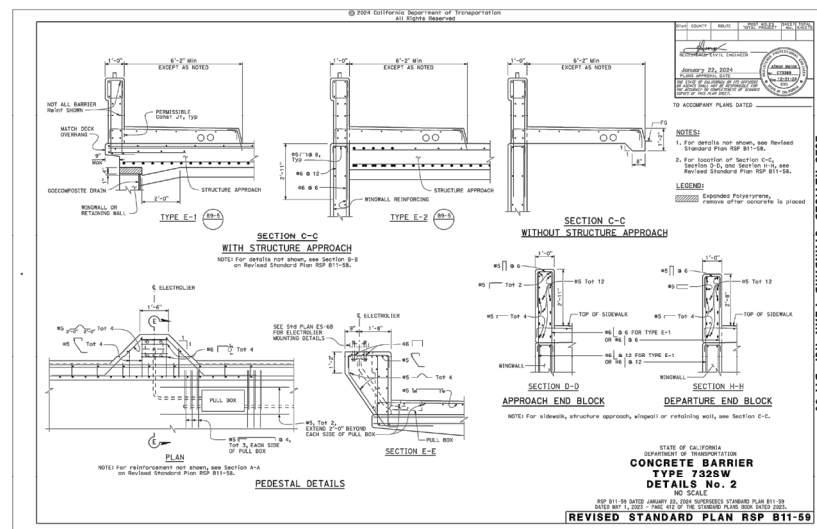
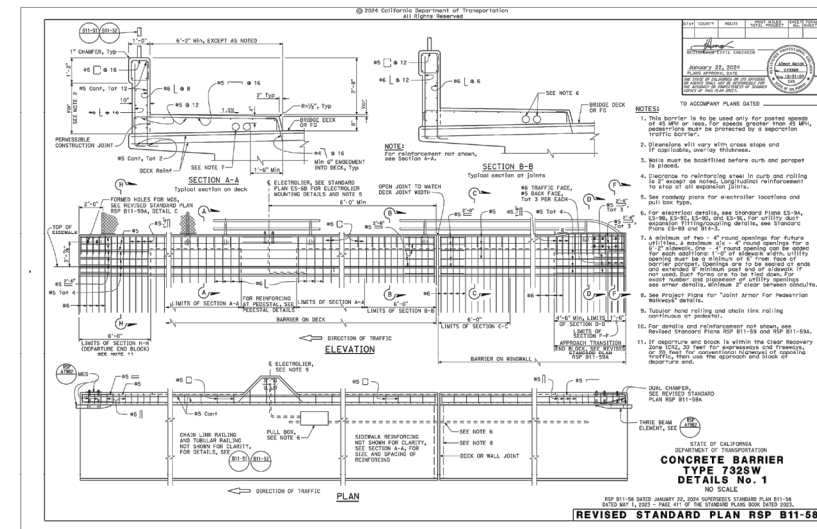
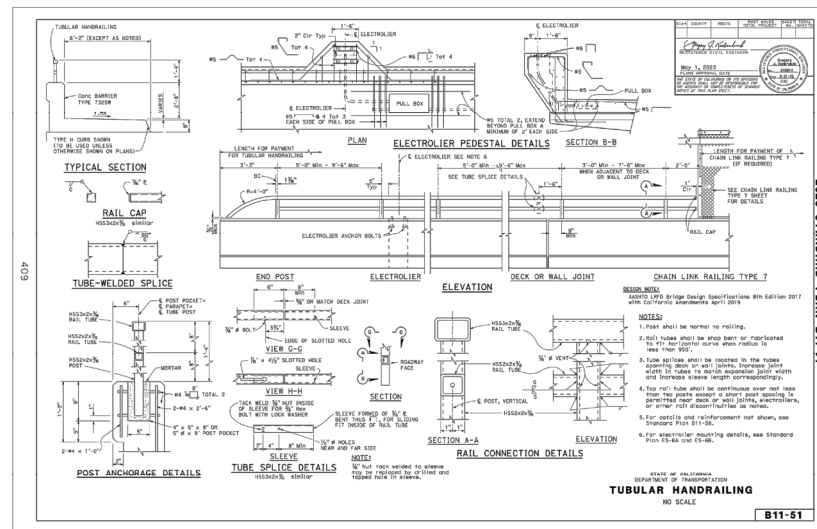


JCC UKIAH COURTHOUSE PUBLIC IMPROVEMENTS
COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION
CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA
CONSTRUCTION DETAILS

No.	Revisions

Date: JAN. 2025
Scale: AS SHOWN
Design: BL
Drawn: BL
Approved: BD
Job No: 20221662

Drawing Number:
C8.0
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3/27/2025
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COURTHOUSE PLAZA AND 3RD ST. STREET EXTENSION
CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA

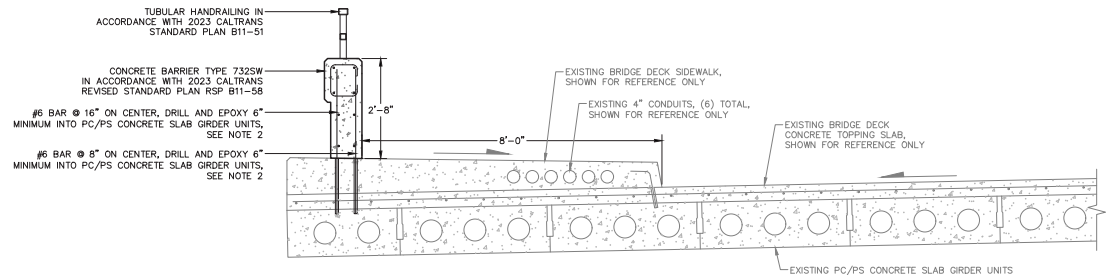
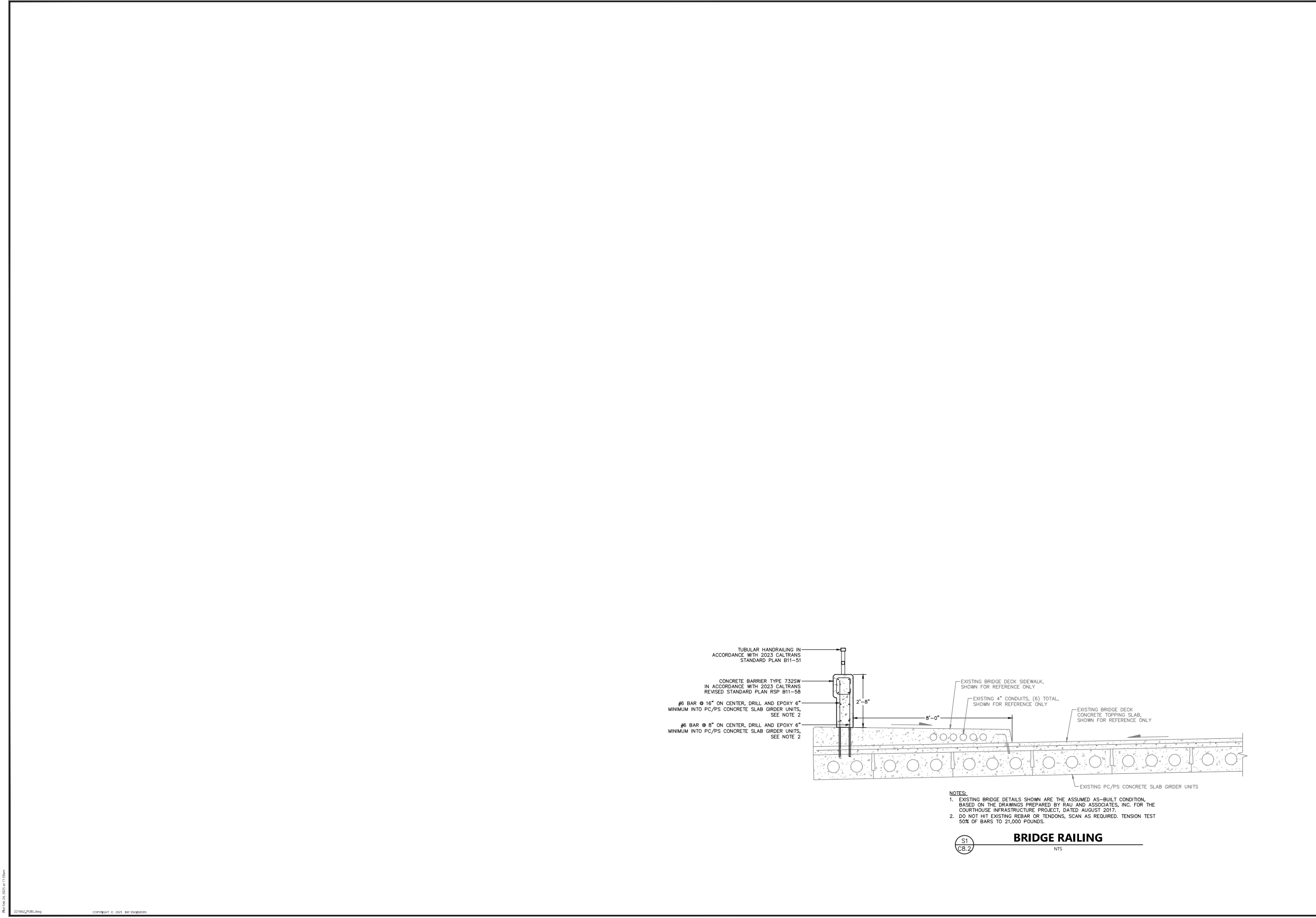
CALTRANS STANDARD PLANS

No.	Revisions
1	02/26/2025 - OFFSITE REVISION 1

Date: JAN. 2025
Scale: AS SHOWN
Drawn: RL
Approved: BD
Job No: 20221662

Drawing Number:
C8.1
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- NOTES:**
- EXISTING BRIDGE DETAILS SHOWN ARE THE ASSUMED AS-BUILT CONDITION, BASED ON THE DRAWINGS PREPARED BY RAI AND ASSOCIATES, INC. FOR THE COURTHOUSE INFRASTRUCTURE PROJECT, DATED AUGUST 2017.
 - DO NOT HIT EXISTING REBAR OR TENDONS, SCAN AS REQUIRED, TENSION TEST 50% OF BARS TO 21,000 POUNDS.

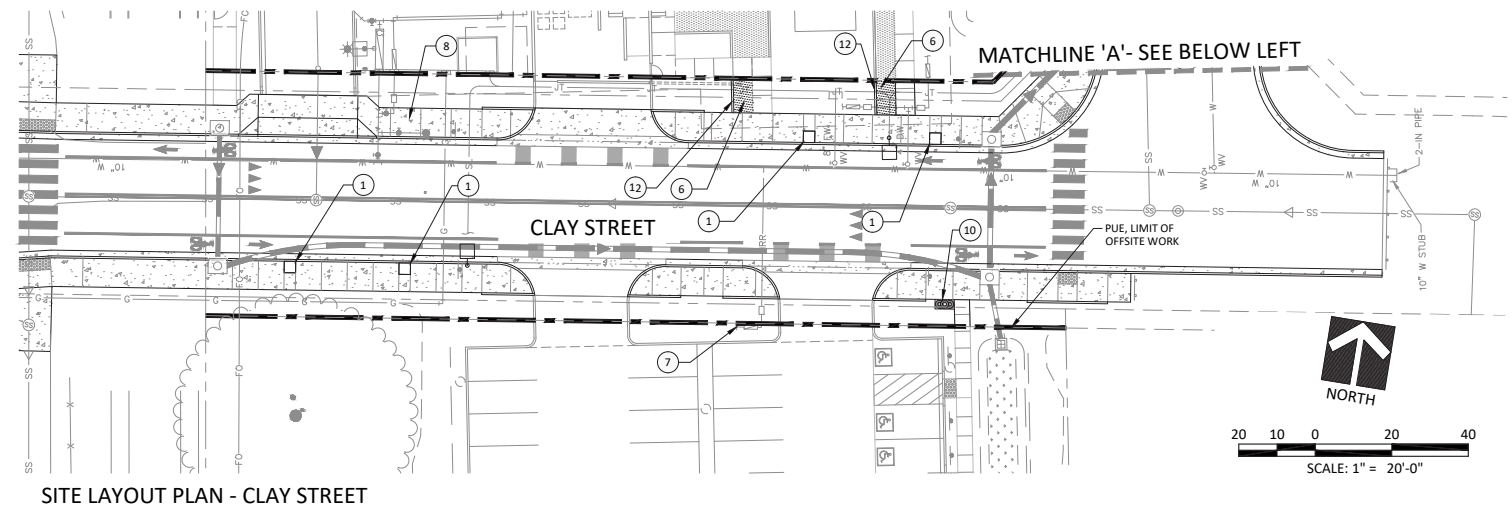
BRIDGE RAILING
NTS



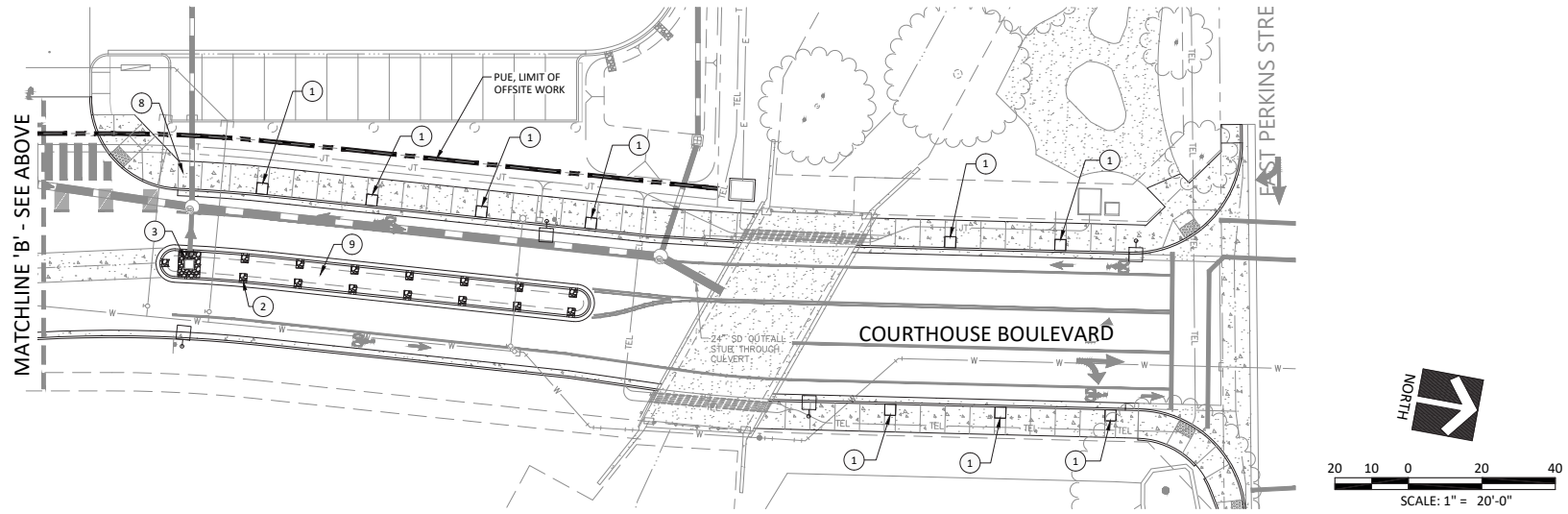
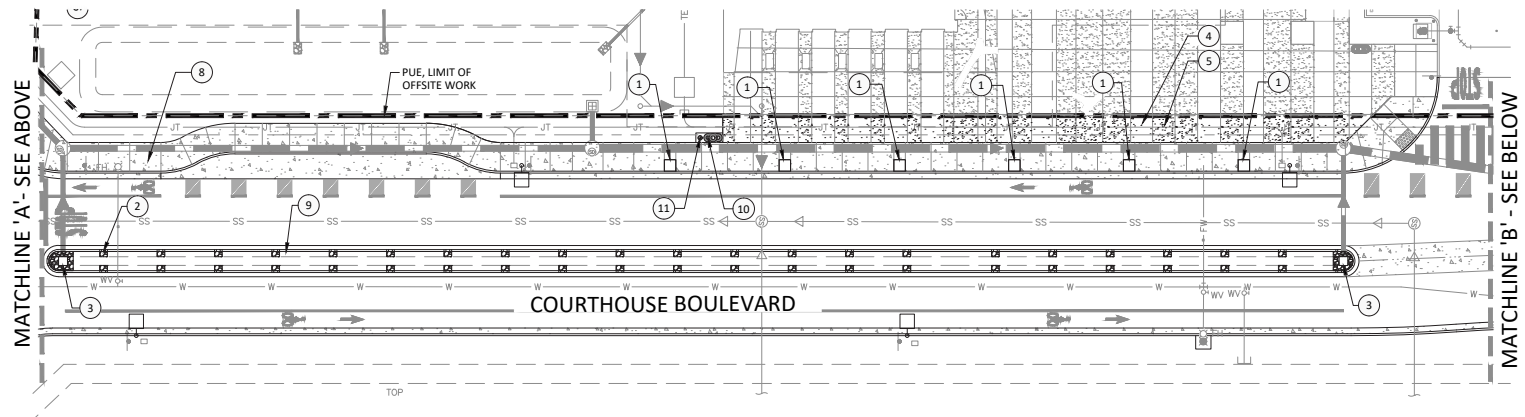
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COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION
CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA

BRIDGE RAILING DETAIL

Date: FEB 2025	Scale: AS SHOWN	Drawn:	Approved:	Job: No: 20221662
Drawing Number:				
C8.2				
17	of	31		



SITE LAYOUT PLAN - CLAY STREET



SITE LAYOUT PLAN - COURTHOUSE BLVD.

REFERENCE NOTES

CODE	DESCRIPTION	DETAIL
1	INSTALL 3X3 TREE WELLS WITH ROOT BARRIERS.	1/L3.2
2	PLACE DRAINAGE COBBLE AT CURB CUTS PER DETAIL.	3/L1.2
3	PLACE DRAINAGE COBBLE AT DRAIN INLET PER DETAIL.	4/L1.2
4	INSTALL CONCRETE PAVING, NATURAL GRAY WITH SAW CUT JOINTS AND MEDIUM BROOM FINISH.	1/L1.2
5	INSTALL CONCRETE PAVING, NATURAL GRAY WITH SAW CUT JOINTS AND SANDBLAST FINISH USING SURFACE RETARDANT. REFER TO CIVIL DRAWINGS FOR CONCRETE SECTIONS.	1/L1.2
6	CELLULAR CONFINED DECOMPOSED GRANITE PAVING, PRO LITE MANUFACTURED BY TRUEGRID WITH 5/8" CALIFORNIA GOLD DECOMPOSED GRANITE FILL.	2/L1.2
7	IRRIGATION P.O.C.	
8	STANDARD CITY SIDEWALK PER CIVIL PLANS.	
9	STORMWATER PLANTER; SEE CIVIL PLANS FOR GRADING, SLOPES AND SOIL SECTION.	
10	MERGE TRIO TRASH RECEPTACLE AS MANUFACTURED BY QUICKCRETE PRODUCTS, MODEL RQR-ME253657W, CONCRETE COLOR MISSION WHITE WITH CRAFTSMAN'S ETCH FINISH; POWDERCOATED METAL COLOR TELEGREY. INSTALL ON CONCRETE PAD PER MANUFACTURER'S DETAILS.	
11	CALIFORNIA ROUND ASH URN AS MANUFACTURED BY QUICKCRETE PRODUCTS, MODEL RQR-CAL-1422A, COLOR MISSION WHITE WITH CRAFTSMAN'S ETCH FINISH. INSTALL ON CONCRETE PAD PER MANUFACTURER'S DETAILS.	
12	6" CONCRETE CURB, TYP.	2/L1.2



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 COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION
 CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA

SITE LAYOUT PLAN

Date: 07/09/2023	Scale: AS SHOWN
Design: AYLB	Drawn: AYLB
Approved: MEE	Job No: 2034

Drawing Number:
L1.1
 18 OF 31

LANDSCAPE SITE NOTES

GENERAL NOTES

- CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING AND/OR RESTORING ALL DESIGN ELEMENTS THROUGH CONSTRUCTION.
- CONTRACTOR SHALL PROTECT EXISTING STRUCTURES, FEATURES, UTILITIES, AND EXISTING TREES NOT DEEMED FOR REMOVAL THROUGHOUT CONSTRUCTION. REPAIRS AND/OR REPLACEMENTS TO EXISTING FEATURES DAMAGED DURING CONSTRUCTION SHALL BE MADE AT THE CONTRACTOR'S EXPENSE.
- CONTRACTOR SHALL BE RESPONSIBLE FOR DAILY CLEAN-UP AS WORK PROGRESSES. REFUSE AND EXCESS DIRT SHALL BE REMOVED FROM THE SITE; WALKS AND PAVING SHALL BE BROOMED OR WASHED DOWN AND ANY DAMAGES SUSTAINED ON THE WORK OF OTHERS SHALL BE REPAIRED TO ORIGINAL CONDITIONS.
- THE MODEL WATER EFFICIENT LANDSCAPE ORDINANCE (MWELO), CURRENT VERSION AT THE TIME OF BID SHALL APPLY TO ALL LANDSCAPE WORK SPECIFIED IN THE DRAWINGS OR SPECIFICATIONS FOR THIS PROJECT. CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH ALL REQUIREMENTS, INCLUDING COORDINATION WITH LOCAL AGENCIES AND SUBMISSION OF ALL REQUIRED DOCUMENTATION.

LAYOUT NOTES

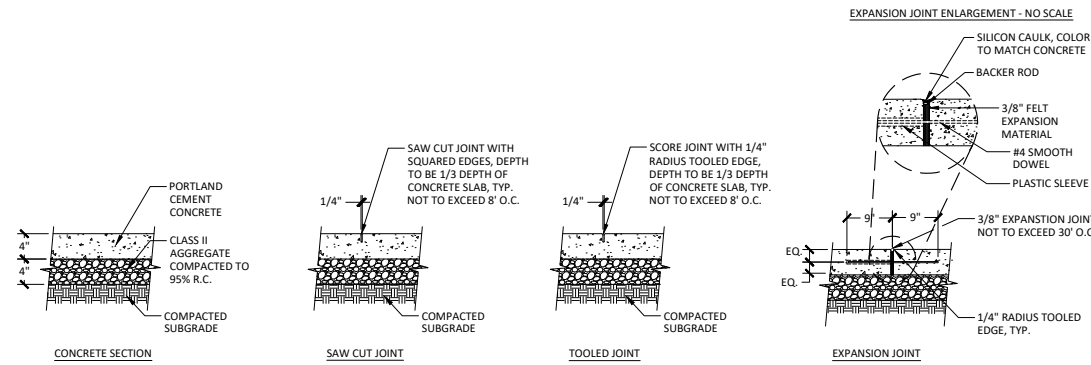
- WRITTEN DIMENSIONS SUPERCEDE SCALED DISTANCES AND DIMENSIONS. DIMENSIONS SHOWN ARE FROM THE FACE OF BUILDING, WALL, BACK OF CURB, EDGE OF WALK, PROPERTY LINE, OR CENTERLINE OF COLUMN UNLESS OTHERWISE NOTED ON THE DRAWINGS.
- THE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT OF ANY DISCREPANCIES IN LAYOUT, DIMENSIONING OR INCONGRUOUS EXISTING CONDITIONS PRIOR TO CONSTRUCTION.
- CONCRETE SIDEWALKS SHALL HAVE TOOLED WEAKENED PLANE JOINTS, AS SHOWN & EXPANSION JOINTS @ 30'-0" O.C. TYPICAL, UNLESS OTHERWISE NOTED ON DRAWINGS.
- THE CONTRACTOR IS TO VERIFY LOCATION OF ON-SITE UTILITIES BEFORE COMMENCING WITH THE WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OF DAMAGES TO UTILITIES CAUSED BY THE ACTIVITIES OF THE CONTRACTOR. UTILITY VAULTS SHOWN IN THESE DRAWINGS ARE FOR REFERENCE AND COORDINATION PURPOSES ONLY.
- REFER TO CIVIL DRAWINGS FOR LAYOUT OF ALL ROADWAYS, PARKING LOTS, CURBS, CURB RAMPS AND ASSOCIATED DETAILS.

GRADING NOTES

- REFER TO CIVIL DRAWINGS FOR GRADING OF ALL ROADWAYS, PARKING LOTS, CURBS, CURB RAMPS AND ASSOCIATED DETAILS.
- ALL TREE AND SHRUB PLANTING ARE TO BE 3" BELOW ADJACENT PAVING ELEVATION UNLESS OTHERWISE NOTED.
- ALL LANDSCAPE AREAS SHALL HAVE POSITIVE DRAINAGE AWAY FROM BUILDINGS AND STRUCTURES. MINIMUM SLOPE FOR LANDSCAPE AREAS SHALL BE 2%. CONTACT LANDSCAPE ARCHITECT IF FIELD CONDITIONS DO NOT MEET THESE REQUIREMENTS.
- ALL TURF AREAS TO BE 1-1/2" BELOW ADJACENT PAVING ELEVATIONS UNLESS OTHERWISE NOTED.
- THE CONTRACTOR IS RESPONSIBLE FOR THE GRADING AND POSITIVE SURFACE DRAINAGE IN LANDSCAPE AREAS. THE CONTRACTOR SHALL VERIFY ROUGH GRADES IN THE FIELD AND BRING DISCREPANCIES TO THE ATTENTION OF THE LANDSCAPE ARCHITECT FOR A DECISION BEFORE PROCEEDING WITH THE WORK.

TREE PRESERVATION CONSTRUCTION NOTES

- PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITY, A 6 FOOT HIGH CYCLONE FENCE, MINIMUM 4" DIA., SHALL BE INSTALLED AROUND THE TREES TO BE PRESERVED UNDER THE DIRECTION OF THE CITY ARBORIST. THE FENCING SHALL REMAIN IN PLACE FOR THE DURATION OF THE PROJECT. WITHIN THE FENCED AREA THERE SHALL BE NO GRADE CHANGES, STORAGE OF MATERIALS, TRENCHING, OR PARKING OF VEHICLES.
- HAND DIG TRENCHES PASSING THROUGH TREE ROOT ZONES. ALL TREE ROOTS OVER 1" TO BE SAVED. ROOTS 1" OR SMALLER TO BE CLEAN CUT WITH SHARP, DISINFECTED PRUNING SHEARS. IF DURING EXCAVATION FOR THE PROJECT ANY TREE ROOTS GREATER THAN TWO INCHES IN DIAMETER ARE ENCOUNTERED WORK SHALL STOP IMMEDIATELY UNTIL PROJECT ARBORIST CAN PERFORM AN ON-SITE INSPECTION. ALL ROOTS SHALL BE CUT CLEAN AND THE TREE AFFECTED MAY REQUIRE SUPPLEMENTAL IRRIGATION, FERTILIZATION, AND PRUNING AS A RESULT OF TREE PRUNING.
- THE CONTRACTOR SHALL BE HELD LIABLE FOR ANY DAMAGE TO EXISTING STREET TREES OR EXISTING TREES ON ADJACENT PROPERTIES I.E. TRUNK WOUNDS, BROKEN LIMB, POURING OF ANY DELETERIOUS MATERIALS, OR WASHING OUT CONCRETE UNDER THE DRIP LINE OF THE TREE. DAMAGES WILL BE ASSESSED USING THE "GUIDE TO PLANT APPRAISAL" NINTH EDITION PUBLISHED BY THE ISA & PER SPEC 1530. THE PROJECT ARBORIST WILL DO THE APPRAISAL AND SUBMIT A REPORT FOR REVIEW BY THE CITY ARBORIST.
- HAND GRUB UNDER EXISTING TREES PRIOR TO PLACING NEW MATERIAL. KEEP MULCH 12" AWAY FROM TREE TRUNKS.
- CONTRACTOR TO NOTIFY LANDSCAPE ARCHITECT IF GRADE CHANGES EXCEED 6" WITHIN 5' OF ANY EXISTING TREE TRUNK.

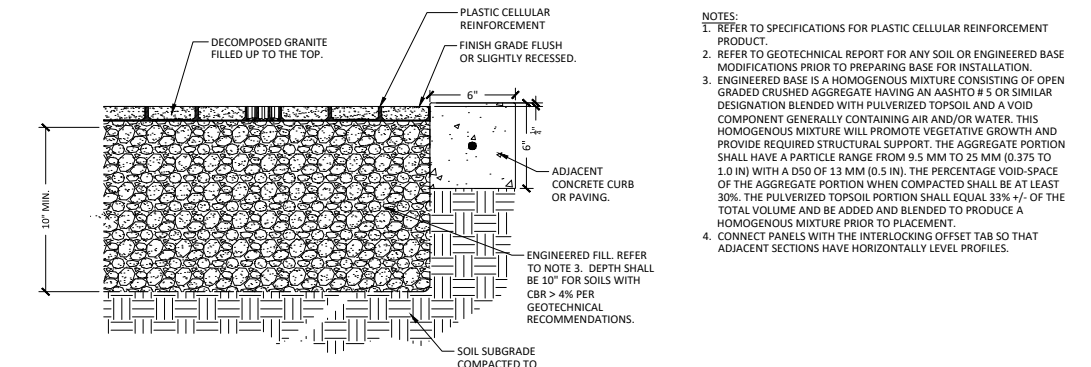


- NOTES:
- FINISHES SHALL BE AS SPECIFIED ON PLAN.
 - INSTALL E.J. WHERE CONCRETE PAVING MEETS VERTICAL SURFACE
 - HORIZONTAL DIMENSIONS WHERE SHOWN ON PLAN ARE ROUNDED TO THE NEAREST INCH. CONTRACTOR SHALL SPACE JOINTS EVENLY ALONG SECTIONS OF PAVING WITH SIMILAR WIDTH.

1 PEDESTRIAN CONCRETE PAVING

NOT TO SCALE

P-3-UKI-OFF-SITE-08

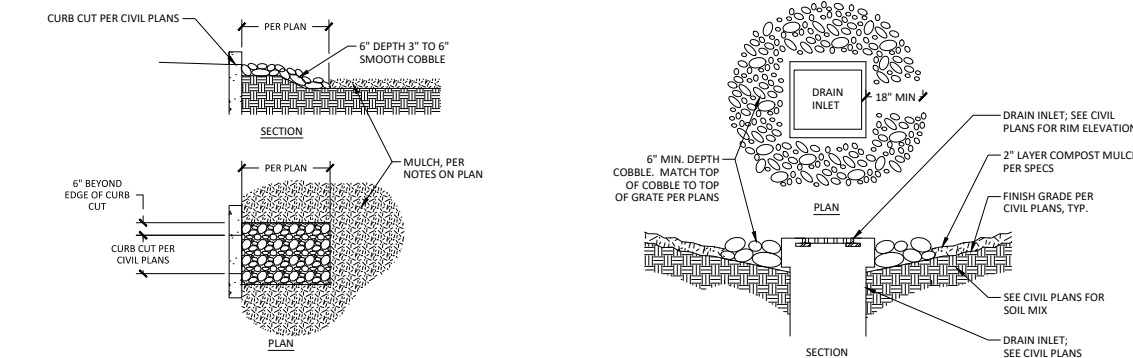


- NOTES:
- REFER TO SPECIFICATIONS FOR PLASTIC CELLULAR REINFORCEMENT PRODUCT.
 - REFER TO GEOTECHNICAL REPORT FOR ANY SOIL OR ENGINEERED BASE MODIFICATIONS PRIOR TO PREPARING BASE FOR INSTALLATION.
 - ENGINEERED BASE IS A HOMOGENOUS MIXTURE CONSISTING OF OPEN GRADED CRUSHED AGGREGATE HAVING AN AASHTO # 5 OR SIMILAR DESIGNATION BLENDED WITH PULVERIZED TOPSOIL AND A VOID COMPONENT GENERALLY CONTAINING AIR AND/OR WATER. THIS HOMOGENOUS MIXTURE WILL PROMOTE VEGETATIVE GROWTH AND PROVIDE REQUIRED STRUCTURAL SUPPORT. THE AGGREGATE PORTION SHALL HAVE A PARTICLE RANGE FROM 5.5 MM TO 25 MM (0.375 TO 1.0 IN) WITH A D50 OF 13 MM (0.5 IN). THE PERCENTAGE VOID-SPACE OF THE AGGREGATE PORTION WHEN COMPACTED SHALL BE AT LEAST 30%. THE PULVERIZED TOPSOIL PORTION SHALL EQUAL 33% +/- OF THE TOTAL VOLUME AND BE ADDED AND BLENDED TO PRODUCE A HOMOGENOUS MIXTURE PRIOR TO PLACEMENT.
 - CONNECT PANELS WITH THE INTERLOCKING OFFSET TAB SO THAT ADJACENT SECTIONS HAVE HORIZONTALLY LEVEL PROFILES.

2 CELLULAR CONFINED GRAVEL DETAIL

NOT TO SCALE

P-3-UKI-OFF-SITE-03



- NOTES:
- CONTRACTOR TO LOWER SUBGRADE AT ROCK AREA AS REQUIRED FOR ROCK TO BE FLUSH WITH CURB CUT OPENING. CONTRACTOR TO MAINTAIN SWALE DEPTHS AND FLOW LINES AS SHOWN IN CIVIL PLANS.
 - COBBLE SHALL BE 3" TO 6", SMOOTH & ROUNDED, MIX OF GRAY COLORS, ALL SAME TYPE OF ROCK.

- NOTES:
- INSTALL 18" WIDE COBBLE BLANKET AROUND DRAIN INLETS IN PLANTER AREAS. MODIFY WIDTH AS REQUIRED BASED ON PLANTER CONDITIONS. SLOPE COBBLE TO RIM OF DRAIN INLET.
 - COBBLE SHALL BE 3" TO 6", SMOOTH & ROUNDED, MIX OF GRAY COLORS, ALL SAME TYPE OF ROCK.
 - INSTALL LANDSCAPE FABRIC PER MANUFACTURER'S SPECIFICATIONS UNDER COBBLE ONLY.

3 COBBLE AT CURB CUT

NOT TO SCALE

P-3-UKI-OFF-02

4 COBBLE AT DRAIN INLET

NOT TO SCALE

P-3-UKI-OFF-01



CELWEST.COM
 Project Planning & Civil Engineering - Landscape Architecture
 Design Office =
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 (925) 424-2222



JCC UKIAH COURTHOUSE PUBLIC IMPROVEMENTS
 COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION
 CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA

CONSTRUCTION NOTES & DETAILS

Revisions	
No.	Description

Date: 07/20/2025
 Scale: AS SHOWN
 Design: AY/AB
 Drawn: AY/AB
 Approver: JME
 Job No: 2024

Drawing Number:
L1.2
 19 OF 31

IRRIGATION NOTES

- IRRIGATION SYSTEM IS DESIGNED TO OPERATE AT _____ PSI IMMEDIATELY DOWNSTREAM OF THE REMOTE CONTROL VALVE WITH A STATIC PRESSURE OF _____ PSI AT THE WATER DISTRICT UTILITY MAIN. CONTRACTOR SHALL VERIFY STATIC PRESSURE AND REPORT ANY VARIANCE. IF NO REPORT IS PROVIDED, CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ANY REDESIGN.
- CONTRACTOR SHALL FURNISH LABOR, TOOLS, EQUIPMENT, NEW MATERIALS, TRANSPORTATION, TEMPORARY STORAGE FACILITIES AND PERFORM OPERATIONS NECESSARY TO PROPERLY EXECUTE AND COMPLETE THIS CONTRACT IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS.
- PERFORM WORK AND INSTALL MATERIALS IN FULL ACCORDANCE WITH THE LATEST RULES AND REGULATIONS OF THE NATIONAL ELECTRIC CODE, THE UNIFORM PLUMBING CODE, OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION, AND OTHER APPLICABLE LAWS OR REGULATIONS INCLUDING LOCAL WATER CONSERVATION AND IRRIGATION GUIDELINES AND MANUFACTURERS INSTRUCTIONS. NOTHING IN THESE NOTES AND DRAWINGS ARE TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE DOCUMENTS OR CODES.
- SEE DETAILS AND NOTES FOR MATERIALS AND PROCEDURES. WORK SHALL BE PERFORMED BY PERSONNEL EXPERIENCED IN IRRIGATION INSTALLATION AND UNDER THE SUPERVISION OF A SKILLED FOREMAN.
- CONTRACTOR SHALL WARRANT THAT THE IRRIGATION SYSTEM WILL BE FREE FROM DEFECTS IN THE MATERIALS AND WORKMANSHIP FOR [ONE YEAR] AFTER FINAL ACCEPTANCE OF PROJECT, AND SHALL REPLACE ANY DEFECTIVE MATERIAL OR REDO ANY WORK AS REQUIRED AT NO ADDITIONAL COST TO THE OWNER.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FAMILIARIZE THEMSELVES WITH ALL GRADE DIFFERENCES, SITE CONDITIONS, LOCATIONS OF STRUCTURES, CONDUITS, PIPE ROUTINGS, LOCATION OF HARDWARE, SPRINKLERS, EXISTING & PROPOSED UTILITIES. CONTRACTOR SHALL COORDINATE WITH GENERAL CONTRACTOR AND OTHER SUBCONTRACTORS FOR THE LOCATION OF WATER SOURCE, ELECTRICAL SOURCE, SLEEVES UNDER PAVING, ETC. NOTIFY OWNER AND LANDSCAPE ARCHITECT TO REVIEW LAYOUT WHEN AREA GRADE DIFFERENCES OR OBSTRUCTIONS ARE NOT AS INDICATED ON DRAWINGS.
- CONTRACTOR IS TO VERIFY LOCATION OF EXISTING UNDERGROUND UTILITIES AND STRUCTURES PRIOR TO PERFORMING ANY EXCAVATIONS. FOR ALL IRRIGATION EQUIPMENT MODIFICATIONS, CONTRACTOR TO COORDINATE WITH OWNER REPRESENTATIVES AS NEEDED FOR MAINLINE AND WIRE LOCATIONS. ALL DISTURBED AREAS SHALL BE REPLACED IN-KIND TO ORIGINAL CONDITION.
- EXERCISE CARE IN HANDLING, LOADING, UNLOADING, AND STORING MATERIALS. PROTECT PLASTIC PRODUCTS FROM EXCESSIVE EXPOSURE TO SUNLIGHT. REMOVE DAMAGED MATERIALS FROM THE CONSTRUCTION SITE, AND IF INSTALLED, REPLACE WITH NEW UNDAMAGED MATERIALS.
- ALL AUTHORIZED WORK THAT IS PERFORMED WITHIN THE DRIP-LINE OF A HERITAGE TREE MUST BE DONE UNDER THE SUPERVISION OF AN ISA CERTIFIED ARBORIST. NO GRADING, STORAGE, OR DUMPING OF ANY CONSTRUCTION RELATED MATERIALS IS ALLOWED WITHIN THE TREE PROTECTION ZONE (TPZ). SEE TREE PRESERVATION CONSTRUCTION NOTES ON SHEET [L7] FOR FURTHER TREE PROTECTION NOTES.
- PIPING LAYOUT IS DIAGRAMMATIC. ALL EQUIPMENT SHOWN IN PAVED AREAS OR OUTSIDE PROPERTY LINES SHALL BE PLACED IN LANDSCAPE AREAS WITHIN THE PROPERTY LINES, UNLESS OTHERWISE NOTED. CONTRACTOR IS RESPONSIBLE FOR COORDINATING SLEEVE LOCATIONS FOR ALL PIPE CROSSINGS WHETHER OR NOT SHOWN ON PLANS. DO NOT INSTALL PIPING UNDERNEATH TREES. KEEP PIPING TO OUTSIDE EDGE OF PLANTER.
- CONTRACTOR IS RESPONSIBLE FOR CALLING THE LANDSCAPE ARCHITECT FOR IRRIGATION INSTALLATION INSPECTIONS. THE CONTRACTOR SHALL CONTACT OWNER'S REPRESENTATIVE 72 HOURS IN ADVANCE TO ARRANGE FOR INSPECTIONS. INSPECTIONS WILL NEED TO TAKE PLACE AT THE FOLLOWING POINTS DURING CONSTRUCTION:
 - IRRIGATION INSTALLATION (PRIOR TO BACKFILLING),
 - IRRIGATION MAIN LINE PRESSURE TEST CHECK,
 - UPON INSTALLATION OF PLANTING,
 - PRE- MAINTENANCE PERIOD,
 - END OF MAINTENANCE PERIOD (FINAL INSPECTION)
- WIRE SHALL BE [12 GAUGE COMMON AND 14 GAUGE CONTROL - STANDARD CONTROLLER, 14 GAUGE TWISTED AND DOUBLE JACKETED TWO-WIRE - HUNTER TWO-WIRE, 14 GAUGE PARALLEL DOUBLE JACKED TWO WIRE CABLE - ALL OTHER CONTROLLERS]. CONTRACTOR SHALL USE SCHEDULE 40 ELECTRICAL PVC CONDUIT FOR CONTROL WIRES PASSING UNDER PAVING. CONTRACTOR SHALL SAWCUT PAVING WHERE REQUIRED AND PATCH ASPHALT OR CONCRETE AS NECESSARY AFTER BACKFILL. NON-ELECTRICAL SCHEDULE 40 SLEEVES SHALL BE SIZED TWICE THE DIAMETER OF PIPE CARRIED. CONTRACTOR IS TO INSTALL LATERALS AND/OR MAIN TO BE SLEEVED AT THE SAME TIME. ALL MAINLINE AND CONDUIT UNDER PAVING SHALL HAVE A MINIMUM DEPTH OF 24".
- FOR ALL LOCATIONS OF SLEEVES UNDER SIDEWALKS WITH SCHEDULE 40 SLEEVES, CONTRACTOR SHALL PRE-INSTALL LATERAL LINES AND/OR MAIN LINES WHICH ARE INDICATED ON PLAN AT TIME OF SLEEVE INSTALLATION. TEMPORARY CAPS TO BE PLACED ON ALL PRE-INSTALLED SLEEVES AND LINES.
- TRENCHING IS TO BE OF SUFFICIENT DEPTH TO PROVIDE 18" OF COVER OVER IRRIGATION MAIN LINES AND CONTROL WIRE, AND 12" OF COVER OVER PVC LATERAL LINES AND ALL LINES UNDER PAVING SHALL BE BURIED WITH 24" OF COVER.
- REFER TO PIPE SIZING CHART FOR SIZE OF LATERAL LINES, TYP. SIZE LATERAL LINES 3/4" MINIMUM TO REDUCE PRESSURE LOSS. DO NOT USE 1/2" PIPE.
- AFTER PIPING IS INSTALLED, BEFORE SPRINKLER AND DRIPLINE ARE INSTALLED AND BACKFILL COMMENCES, OPEN VALVES AND FLUSH SYSTEM WITH FULL HEAD OF WATER.
- AFTER REQUIRED TESTS AND INSPECTIONS, BACKFILL TRENCHES WITH CLEAN SOIL, FREE OF ROCKS AND RUBBISH. COMPACT TO 85% (95% UNDER PAVING) RELATIVE COMPACTION. IF SETTLEMENT OCCURS, ADJUST PIPES, HEADS, VALVES AND SOIL TO PROPER LEVEL WITHOUT EXTRA COST TO OWNER.
- ALL WIRE SPLICES ARE TO BE MADE WITHIN A VALVE BOX. SPLICES ARE TO BE WIRE NUTTED, SEALED, AND WATER PROOF USING '3M' SPLICE KIT NO. 054007-09053 OR 05007-09964.
- ALL EMISSION EQUIPMENT OF THE IRRIGATION SYSTEM SHALL BE INSTALLED AND ADJUSTED TO PROVIDE ADEQUATE COVERAGE.
- CONTRACTOR TO REPAIR OR REPLACE ANY DEFECTS IN MATERIALS OR WORKMANSHIP AND ANY SETTLING OF TRENCHES, AT CONTRACTOR'S EXPENSE.
- PROVIDE THE FOLLOWING UPON COMPLETION OF WORK.
 - 2 SETS OF ANY SPECIAL TOOL REQUIRED FOR THE MAINTENANCE OF EACH TYPE OF COMPONENT USED IN THE SYSTEM.
 - INSTRUCTION IN OPERATION OF SYSTEM TO OWNER'S AUTHORIZED REPRESENTATIVE.
 - INDEX SHEET INDICATING THE INSTALLING COMPANY'S AND SUBCONTRACTORS NAMES, CONTACTS, ADDRESSES, AND PHONE NUMBERS.
 - LIST OF INSTALLED MATERIALS WITH NAMES, ADDRESSES AND PHONE NUMBERS OF LOCAL MANUFACTURERS AND REPRESENTATIVES.
 - COPIES OF EQUIPMENT WARRANTIES AND CERTIFICATES.
 - MANUFACTURER'S MAINTENANCE INSTRUCTIONS OF EQUIPMENT INCLUDING SPARE PARTS LISTS.
 - ACCURATE SET OF AS-BUILT DRAWINGS TO THE OWNER AND WITH THE IRRIGATION CONTROLLER.
- IRRIGATION AUDIT IS REQUIRED PRIOR TO FINAL ACCEPTANCE AND MUST BE PERFORMED BY A THIRD PARTY (NOT BY THE LANDSCAPE CONTRACTOR OR LANDSCAPE ARCHITECT).

DRIPLINE INSTALLATION NOTES

- REFER TO MANUFACTURER'S COMPLETE LIST OF AVAILABLE CONSTRUCTION DETAILS FOR SYSTEM INSTALLATION.
- INSTALL DRIPLINE PER IRRIGATION LEGEND. INSTALL AT A UNIFORM DEPTH AND WIDTH ACCORDING TO MANUFACTURER SPECIFICATIONS.
- LOCATE DRIPLINES PARALLEL TO THE CONTOUR OF SLOPES WHENEVER POSSIBLE.
- USE LOCKING BARBED FITTINGS (60 PSI RATING MINIMUM) FOR ALL DRIPLINE CONNECTIONS TO ENSURE THE INTEGRITY OF THE CONNECTION, UNLESS OTHERWISE STATED.
- PRESSURE TEST THE SYSTEM BEFORE COVERING TRENCHES & PRE-TEST FOR LEAKS PRIOR TO PLANTING.
- ASSEMBLE & INSTALL FILTER, REMOTE CONTROL VALVE AND PRESSURE-REGULATING VALVE ASSEMBLIES, SUPPLY HEADERS AND EXHAUST HEADERS PER MANUFACTURER DETAILS AND SPECIFICATIONS.
- TAPE OR PLUG ALL OPEN ENDS OF DRIPLINE LATERALS WHILE INSTALLING TO PREVENT DEBRIS CONTAMINATION.
- THOROUGHLY FLUSH SUPPLY HEADERS AND CONNECT TO DRIPLINE LATERALS WHILE FLUSHING.
- THOROUGHLY FLUSH DRIPLINE LATERALS AND CONNECT TO EXHAUST HEADERS OR INTERCONNECTING LATERALS WHILE FLUSHING.
- THOROUGHLY FLUSH EXHAUST HEADERS AND INSTALL LINE FLUSHING VALVES PER MANUFACTURER'S DETAILS & SPECIFICATIONS.
- AFTER BACKFILL IS APPLIED, SYSTEM SHALL BE OPERATED UNTIL SOILS ARE EVENLY SATURATED TO ENSURE CAPILLARY ACTION IS SUPPORTED BY SOIL STRUCTURE. PROVIDE SUPPLEMENTAL OVERHEAD IRRIGATION (TEMPORARY SYSTEM OR HAND WATERING) AS REQUIRED DURING MAINTENANCE PERIOD FOR PROPER ROOT ESTABLISHMENT.

POINT OF CONNECTION NOTES

IRRIGATION DESIGN IS BASED ON A MAXIMUM DEMAND OF 12 GPM WITH A MINIMUM OPERATING PRESSURE OF 55 PSI AT THE POINT OF CONNECTION AND 30 PSI AT EACH EMISSION DEVICE. LANDSCAPE CONTRACTOR SHALL TEST AND VERIFY PRESSURE AND FLOW ON SITE PRIOR TO STARTING CONSTRUCTION. NOTIFY LANDSCAPE ARCHITECT IMMEDIATELY IF WATER PRESSURE DOES NOT MEET THESE MINIMUM REQUIREMENTS. IN THE EVENT THE PRESSURE DIFFERENCES ARE NOT REPORTED PRIOR TO START OF CONSTRUCTION, THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ANY REVISIONS NECESSARY.

WATER SUPPLY: SEE CIVIL PLANS.
 METER: NEW CITY STANDARD WATER METER PER CIVIL PLANS, SIZE 1".
 REDUCED PRESSURE BACKFLOW PREVENTER; SIZE 1". INSTALL IN INSULATED, LOCKING ENCLOSURE.
 IRRIGATION CONTROLLER: PEDESTAL MOUNTED CONTROLLER SHALL BE PLACED NEAR IRRIGATION POINT OF CONNECTION. COORDINATE WITH OTHER TRADES FOR ELECTRICAL CONNECTION. CONTRACTOR SHALL BE RESPONSIBLE FOR FINAL CONNECTION TO ELECTRICAL AND ALL VALVES AND SENSORS. SEE IRRIGATION SCHEDULE AND DETAILS FOR MORE INFORMATION.

PIPE SIZING CHART

SCHEDULE 40 PVC	
SIZE	MAX. GPM
3/4"	6
1"	9
1-1/4"	18
2"	50
2-1/2"	65
3"	100

SLEEVING CHART

PIPE SIZE	SCH. 40 PVC SLEEVE SIZE	WIRE QTY.	SCH. 40 PVC SLEEVE SIZE
3/4"	1-1/2"	1-10	1-1/2"
1"	2"	11-20	2"
1-1/4"	2-1/2"	21-40	3"
2"	4"	41-60	4"
2-1/2"	6"		
3"	6"		
4"	6"		

GENERAL PIPE LOCATION NOTE

MAINLINE AND LATERAL LINES ARE SHOWN DIAGRAMMATICALLY ON PLAN FOR CLARITY. INSTALL WITHIN ADJACENT PLANTER WITH THE MINIMUM QUANTITY OF FITTINGS AND CHANGE OF DIRECTION. COORDINATE WITH OTHER TRADES TO AVOID CONFLICTS WITH UTILITIES AND PAVING.

GENERAL SLEEVING NOTE

SLEEVES ARE SHOWN DIAGRAMMATICALLY. SLEEVES TO BE INSTALLED WHERE SHOWN AS WELL AS AT ANY AREA WHERE LATERAL OR MAINLINE PIPE CROSSES HARDSCAPE. SLEEVES UNDER WALKWAYS ARE TO BE COORDINATED BETWEEN LANDSCAPE CONTRACTOR AND CONCRETE CONTRACTOR PRIOR TO INSTALLATION.

WATER EFFICIENT LANDSCAPE WORKSHEET

Project type: Non-residential ETAF: 0.45
 Reference: City of Ukiah
 Evapotranspiration (ETo): 40.9 City of Ukiah

Hydrozone #	Planting Description	Plant Factor (PF)	Irrigation Method	Irrigation Efficiency (IE)	ETAF (PF/IE)	Landscape Area (sq. ft.)	ETAF x Area	Estimated Total Water Use (ETWU)	
Regular Landscape Areas									
	Low Water Use	0.3	Drip	0.81	0.37	7,028	2,602.96	66,005.93	
	Medium Water Use - Trees	0.5	Drip	0.81	0.62	144	88.89	2,254.04	
	High Water Use	0.7	Drip	0.81	0.86	0	0.00	0.00	
						Totals	7,172	2,692	68,259.98
Special Landscape Areas									
	Turf				1	0	0	0.00	
	Edibles				1	0	0	0.00	
						Totals	0	0	0.00
							ETWU Total	68,260	
							Maximum Allowed Water Allowance (MAWA)	81,840	

ETWU (Annual Gallons Required) = (Eto) (0.62) (ETAF) (Area)
 MAWA (Annual Gallons Allowed) = (Eto) (0.62) [(ETAF x LA) + ((1-ETAF) x SLA)]

ETAF Calculations

Regular Landscape Areas	
Total ETAF x Area	2,692
Total Area	7,172
Average ETAF	0.38

Irrigation Method
 overhead spray
 drip

All Landscape Areas	
Total ETAF x Area	2,692
Total Area	7,172
Sitewide ETAF	0.38

Irrigation Efficiency
 0.75 for spray head
 0.81 for drip

PROJECT INFORMATION

APPLICANT NAME & CONTACT INFO:
 CONTACT: MICHAEL G. ENGLE (LANDSCAPE ARCHITECT)
 CUNNINGHAM ENGINEERING INC.
 2940 SPAFFORD STREET, SUITE 200
 DAVIS, CA 95618
 (530) 758-2026

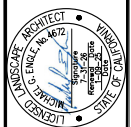
OWNER'S REPRESENTATIVE NAME & CONTACT INFO:
 CONTACT: ANDREW STRICKLIN
 CITY OF UKIAH
 300 SEMINARY AVENUE
 UKIAH, CA 95482
 (707) 463-6297

PROJECT ADDRESS: CLAY STREET, UKIAH, CA
 TOTAL LANDSCAPED AREA: 3,625 SF
 PROJECT TYPE: NEW
 WATER SUPPLY TYPE: POTABLE

WATER CONSERVATION STATEMENT

I HAVE COMPLIED WITH THE CRITERIA OF THE WATER EFFICIENT LANDSCAPE ORDINANCE AND APPLIED SUCH CRITERIA FOR THE EFFICIENT USE OF WATER IN THE IRRIGATION DESIGN PLAN.

[Signature] 01/09/2025
 LANDSCAPE DESIGNER'S SIGNATURE DATE



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 Davis Office: 2940 Spafford Street, Suite 200, Davis, CA 95618 (530) 758-2026
 Sacramento Office: 2120 20th Street, Suite 100, Sacramento, CA 95811 (916) 452-2028



JCC UKIAH COURTHOUSE PUBLIC IMPROVEMENTS
 COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION
 CITY OF UKIAH, WENDOCING COUNTY, CALIFORNIA
 IRRIGATION NOTES & DETAILS

No.	Revisions
Date: 01/09/2025	Scale: AS SHOWN
Drawn: AYLB	Design: AYLB
Approved: MBE	Job: 100-2024
Drawing Number: L2.2	
21 OF 31	

1 TRENCHING DETAILS
NOT TO SCALE P-3-UKI.OFF-IRRG-01

NOTES:
1. MAIN LINE: MIN. 18" COVER
2. LATERAL LINES: MIN. 12" COVER
3. WIRE: MIN. 18" DEPTH
4. 4" SPACING BETWEEN PIPES IN JOINT TRENCH

2 IRRIGATION SLEEVE
NOT TO SCALE P-3-UKI.OFF-IRRG-02

NOTES:
1. INSTALL SLEEVES SIDE-BY-SIDE WHEN MORE THAN ONE SLEEVE OCCURS IN THE SAME TRENCH.
2. IRRIGATION WIRES SHALL BE SLEEVED IN SEPARATE SCH. 40 PVC GRAY CONDUIT

3 THRUST BLOCK
NTS P-3-UKI.OFF-IRRG-04

PIPE SIZE	CONDITION								VALVE
	I	II	III	IV	V	VI	VII	VIII	
<6"	2.0	2.9	2.0	2 @ 2.0	2 @ 2.0	4 @ 1.6	2.0	2 @ 1.6	2.2
6"	4.3	4.0	4.3	2 @ 4.3	2 @ 4.3	4 @ 3.3	4.3	2 @ 3.3	4.3

NOTES:
1. AREAS ARE FOR 225 PSI AND 2,000 PSF SOIL PRESSURE WITH 2 1/2 FEET OF COVER MINIMUM.
2. THRUST BLOCK BEARING FACES SHALL BE PLACED AGAINST UNDISTURBED SOIL, APPROVED COMPACTED BACKFILL, OR CLASS 100-E-100 SLURRY.
3. THRUST BLOCKS SHALL BE CLASS 560-C-3250 CONCRETE, UNLESS SPECIFIED OTHERWISE.
4. TO FACILITATE FUTURE REMOVAL OF THRUST BLOCKS AND LINE EXTENSION USE CARDBOARD SEPARATORS BETWEEN BLOCKS, IF NEEDED.
5. AFTER INSTALLATION, RODS, NUTS, BOLTS, WASHERS, CLAMPS, AND OTHER RESTRAINING DEVICES SHALL BE CLEANED AND THOROUGHLY COATED WITH A BITUMINOUS OR OTHER ACCEPTABLE CORROSION-RESISTANT MATERIAL.

4 EXTERIOR STAINLESS STEEL PED. CONTROLLER
NOT TO SCALE P-3-UKI.OFF-IRRG-10

NOTES:
1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
2. DO NOT SCALE DRAWINGS.

5 VALVE BOX LAYOUT
NOT TO SCALE P-3-UKI.OFF-IRRG-05

NOTES:
1. CENTER BOX OVER VALVE TO FACILITATE SERVICING VALVE.
2. SET BOXES 2" ABOVE FINISH GRADE OR MULCH DEPTH (WHICHEVER IS GREATER) IN GROUND COVER/SHRUB AREA AND FLUSH WITH FINISH GRADE IN TURF AREA.
3. SET VALVE BOX ASSEMBLY IN GROUND COVER/SHRUB AREA WHERE POSSIBLE. INSTALL IN LAWN AREA ONLY IF GROUND COVER/SHRUB AREA DOES NOT EXIST ADJACENT TO LAWN.
4. SET BOXES PARALLEL TO EACH OTHER AND PERPENDICULAR TO EDGE.
5. AVOID HEAVILY COMPACTING SOIL AROUND VALVE BOX EDGES TO PREVENT COLLAPSE AND DEFORMATION OF VALVE BOX SIDES.
6. VALVE BOXES SHALL HAVE BOLT DOWN LIDS WITH BOLTS INSTALLED.

6 GATE VALVE - THREADED
NOT TO SCALE P-3-UKI.OFF-IRRG-12

NOTES:
1. INSTALL GATE VALVES A MINIMUM OF 24" FROM STRUCTURES OR HARDSCAPE.
2. INSTALL GATE VALVES IN PLANTING BEDS WHEREVER POSSIBLE.
3. DOMESTIC GATE VALVES SHALL BE LEAD FREE ONLY.
4. VALVE SIZE SHALL BE EQUAL WITH THE MAINLINE SIZE UNLESS LABELED OTHERWISE.

7 MASTER VALVE AND FLOW SENSOR
NOT TO SCALE P-3-UKI.OFF-IRRG-02

F.S. SIZE	UPSTREAM LENGTH	DOWNSTREAM LENGTH
1"	10"	5"
1.25"	12.5"	6.25"
1.5"	15"	7.5"
2"	20"	10"
3"	30"	15"

NOTES:
1. EMITTER SHALL BE PER IRRIGATION LEGEND FOR TYPE
2. EMITTER SHALL BE INSTALLED WITHIN 6" OF EDGE OF PLANT ROOT BALL WITHIN PLANTING BASIN AND ON UP-HILL SIDE OF SLOPE
3. CONTRACTOR SHALL ONLY USE IPS WELD ON #795 SOLVENT CEMENT ON THE IPS FLEXIBLE PVC HOSE

8 QUICK COUPLING VALVE
NOT TO SCALE P-3-UKI.OFF-IRRG-06

NOTES:
1. TEFLON TAPE ALL THREADS.
2. NO MARLEX.
3. QUICK COUPLER LOCATED 12" FROM CONCRETE PAVING EDGE.
4. CONTRACTOR TO PROVIDE 1 ACME KEY PER EACH QUICK COUPLER

9 REMOTE CONTROL VALVE W/ BALL VALVE
NOT TO SCALE P-3-UKI.OFF-IRRG-09

NOTES:
1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.

10 DEEP ROOT WATERING SYSTEM
1" = 1" P-3-UKI.OFF-IRRG-07

NOTES:
1. INSTALL GATE VALVES A MINIMUM OF 24" FROM STRUCTURES OR HARDSCAPE.
2. INSTALL GATE VALVES IN PLANTING BEDS WHEREVER POSSIBLE.
3. DOMESTIC GATE VALVES SHALL BE LEAD FREE ONLY.
4. VALVE SIZE SHALL BE EQUAL WITH THE MAINLINE SIZE UNLESS LABELED OTHERWISE.

11 POINT SOURCE EMITTER ON FLEXIBLE PVC HOSE
NOT TO SCALE P-3-UKI.OFF-IRRG-26

NOTES:
1. EMITTER SHALL BE PER IRRIGATION LEGEND FOR TYPE
2. EMITTER SHALL BE INSTALLED WITHIN 6" OF EDGE OF PLANT ROOT BALL WITHIN PLANTING BASIN AND ON UP-HILL SIDE OF SLOPE
3. CONTRACTOR SHALL ONLY USE IPS WELD ON #795 SOLVENT CEMENT ON THE IPS FLEXIBLE PVC HOSE

DATE: 07/09/2025
SCALE: AS SHOWN
DESIGN: AV/AG
DRAWN: AV/AG
APPROVED: MBE
JOB NO: 2024

Revisions

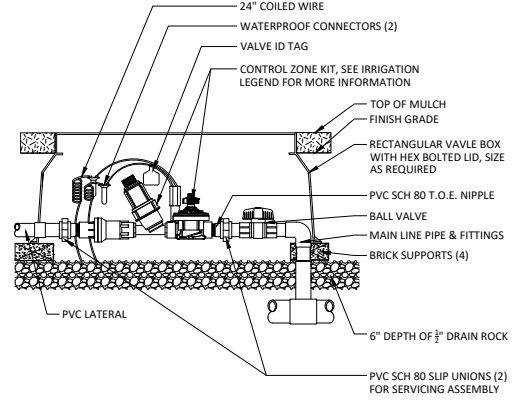
No.	Description

Drawing Number:
L2.3

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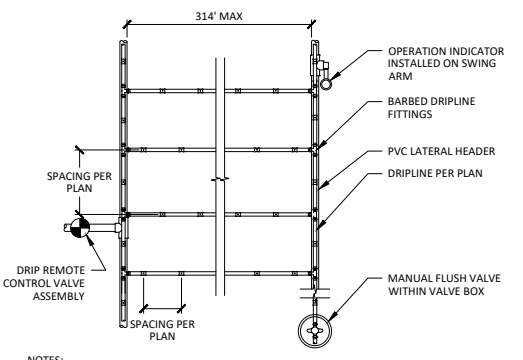
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COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION
CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA

IRRIGATION DETAILS



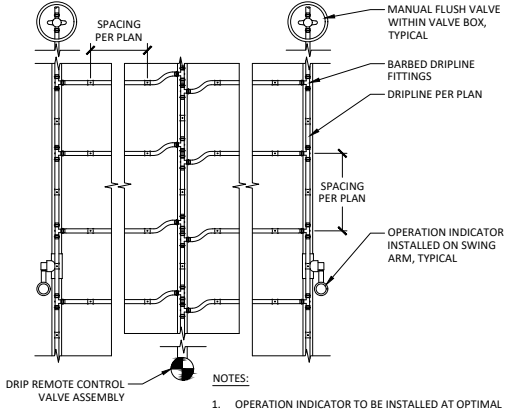
NOTES:
1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.

1 DRIP CONTROL ZONE KIT W/ BALL VALVE
NOT TO SCALE P-3-UKI.OFF-IRRG-22



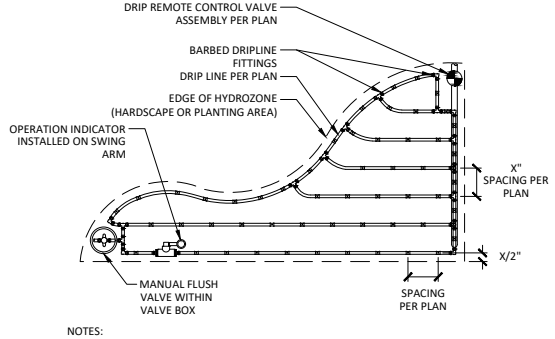
NOTES:
1. OPERATION INDICATOR TO BE INSTALLED AT OPTIMAL FURTHEST POINT FROM CONTROL ZONE KIT IN CLEAR VIEW WHEN POPPED UP.
2. FLUSH POINT TO BE INSTALLED AT OPTIMAL FURTHEST POINT FROM CONTROL ZONE KIT TO ALLOW FOR MAXIMUM DEBRIS FLUSH IN SYSTEM.

2 DRIPLINE - END FEED LAYOUT
NOT TO SCALE P-3-UKI.OFF-IRRG-14



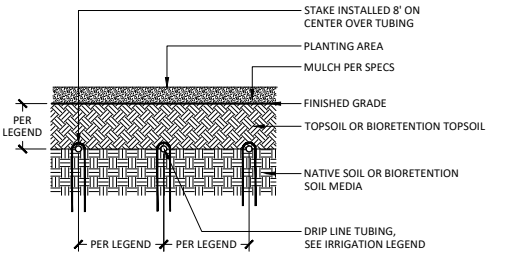
NOTES:
1. OPERATION INDICATOR TO BE INSTALLED AT OPTIMAL FURTHEST POINT FROM CONTROL ZONE KIT IN CLEAR VIEW WHEN POPPED UP.
2. FLUSH POINT TO BE INSTALLED AT OPTIMAL FURTHEST POINT FROM CONTROL ZONE KIT TO ALLOW FOR MAXIMUM DEBRIS FLUSH IN SYSTEM.

3 DRIPLINE - CENTER FEED LAYOUT
NOT TO SCALE P-3-UKI.OFF-IRRG-17

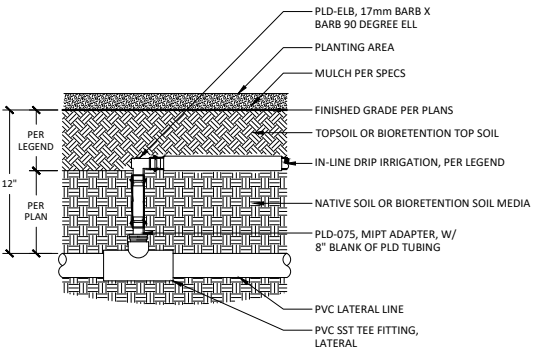


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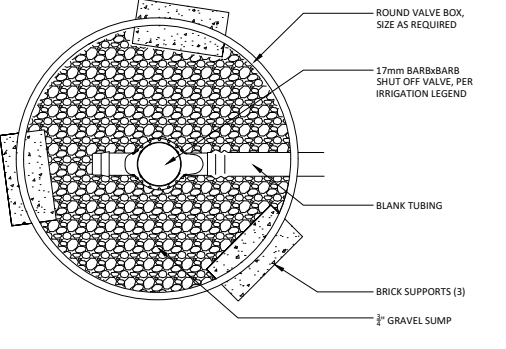
4 DRIPLINE - IRREGULAR PLANTING AREA
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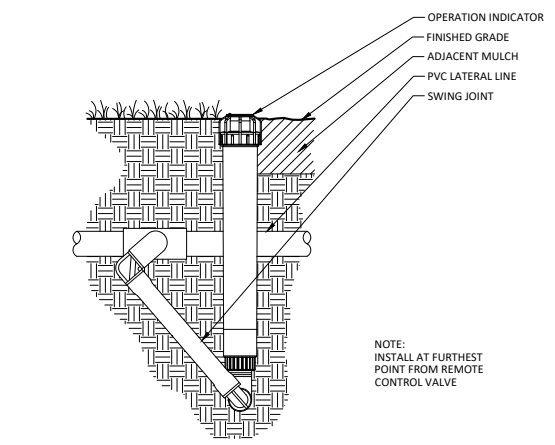
5 DRIPLINE BURIAL
NOT TO SCALE P-3-UKI.OFF-IRRG-20



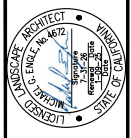
6 DRIPLINE TRANSITION
NOT TO SCALE P-3-UKI.OFF-IRRG-19



7 MANUAL FLUSH VALVE
NOT TO SCALE P-3-UKI.OFF-IRRG-16



8 OPERATION INDICATOR
NOT TO SCALE P-3-UKI.OFF-IRRG-15

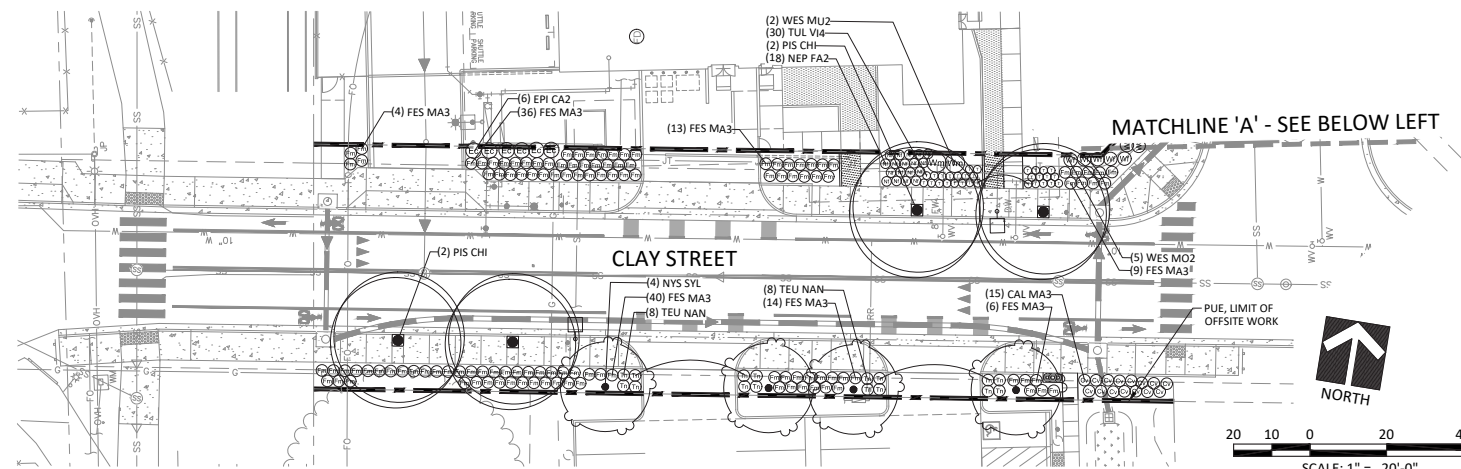


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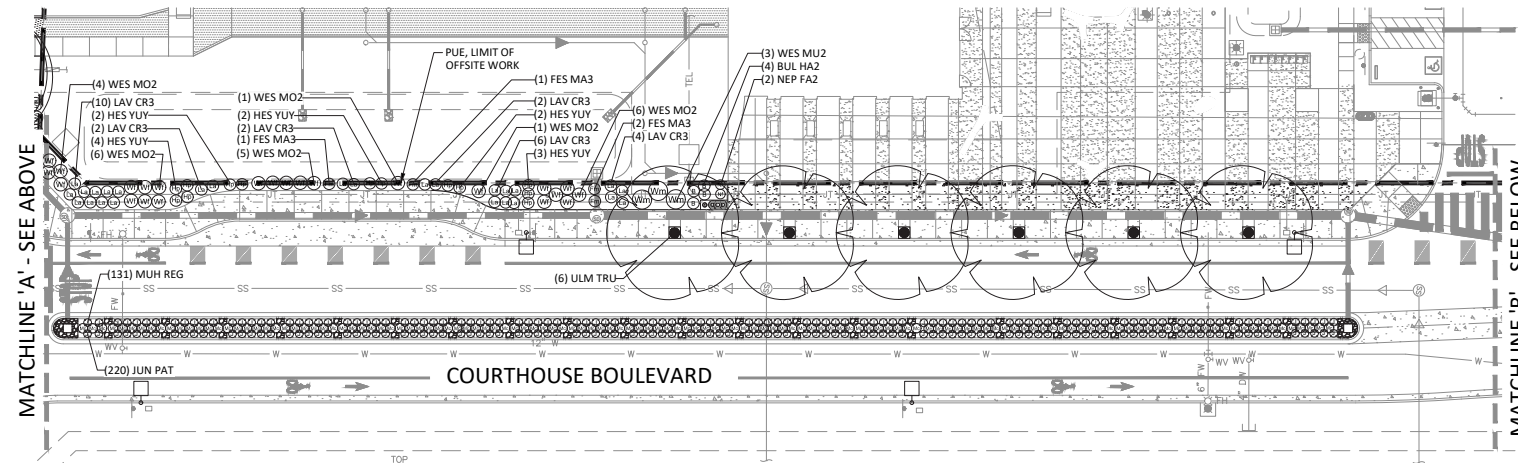


JCC UKIAH COURTHOUSE PUBLIC IMPROVEMENTS
COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION
CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA
IRRIGATION DETAILS

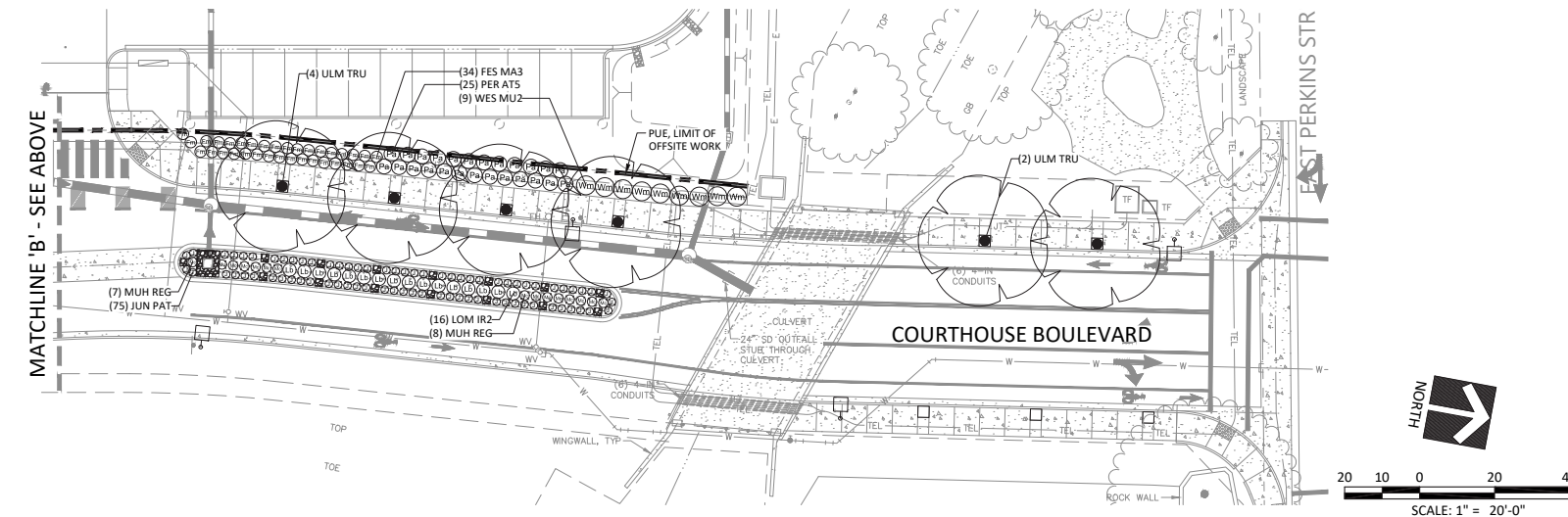
No.	Revisions
Date: 07/09/2025	Scale: AS SHOWN
Design: A7/LB	Drawn: A7/LB
Approved: MBE	Job No: 2024
Drawing Number:	
L2.4	
23 OF 31	



SITE LAYOUT PLAN - CLAY STREET



SITE LAYOUT PLAN - COURTHOUSE BLVD.

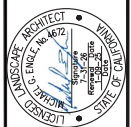


TREE LEGEND

SYMBOL	CODE	BOTANICAL NAME	COMMON NAME	CONT	WATER USE	HxW	QTY
ACCENT TREES							
	NYS SYL	NYSSA SYLVATICA	TUPELO	15 GAL	M	40'X25'	4
STREET TREES							
	PIS CHI	PISTACIA CHINENSIS 'KEITH DAVEY'	CHINESE PISTACHE*	15 GAL	L	40'X35'	4
	ULM TRU	ULMUS PARVIFOLIA 'TRUE GREEN'	TRUE GREEN LACEBARK ELM*	15 GAL	L	40'X35'	12

SHRUBS & GROUNDCOVERS LEGEND

SYMBOL	CODE	BOTANICAL NAME	COMMON NAME	CONT	WATER USE	HxW	QTY	REMARKS
BIOFILTRATION STORMWATER PLANTERS								
	JUN PAT	JUNCUS PATENS	CALIFORNIA GRAY RUSH	1 GAL	L	2'X2'	295	
	LOM IR2	LOMANDRA LONGIFOLIA 'BREEZE'	BREEZE™ MAT RUSH	5 GAL	L	3'X3.5'	16	
	MUH REG	MUHLENBERGIA CAPILLARIS 'REGAL MIST'™	MUHLY	1 GAL	L	2.5'X2.5'	146	
ROW GARDEN								
	CAL MA3	CALLISTEMON VIMINALIS 'BETTER JOHN'	BETTER JOHN BOTTLEBRUSH	5 GAL	L	3'X3'	15	POLLINATOR
	FES MA3	FESTUCA MAIREI	ATLAS FESCUE	1 GAL	L	3'X3'	160	
	HES YUY	HESPERALOE PARVIFLORA 'BRAKELIGHTS'	BRAKELIGHTS RED YUCCA	5 GAL	L	3'X3'	13	
	LAV CR3	LAVANDULA DENTATA 'GOODWIN CREEK GRAY'	GOODWIN CREEK GRAY LAVENDER	5 GAL	L	3'X3'	26	POLLINATOR
	PER ATS	PEROVSKIA ATRIPLICIFOLIA	RUSSIAN SAGE	5 GAL	L	3'X4'	25	POLLINATOR
	WES MO2	WESTRINGIA FRUTICOSA 'MORNING LIGHT'	MORNING LIGHT COAST ROSEMARY	5 GAL	L	3.5'X3.5'	28	
ROW GARDEN - 12" HIGH FOLIAGE								
	BUL HA2	BULBINE FRUTESCENS 'HALLMARK'	HALLMARK BULBINE	5 GAL	L	1'X3'	4	POLLINATOR
	EPI CA2	EPILOBIUM CANUM 'CARMEN'S GREY'	CARMEN'S GREY CALIFORNIA FUCHSIA	5 GAL	L	1'X4'	6	POLLINATOR
	NEP FA2	NEPETA X FAASSENII 'WALKER'S LOW'	CATMINT	1 GAL	L	1'X2.5'	20	POLLINATOR
	TEU NAN	TEUCRIUM CHAMAEDRYS 'NANUM'	CREeping GERMANDER	1 GAL	L	1'X3'	16	
	TUL V14	TULBAGHIA VIOLACEA	SOCIETY GARLIC	1 GAL	L	2'X2'	30	
	WES MU2	WESTRINGIA FRUTICOSA 'WES05'	MUNDI™ COAST ROSEMARY	5 GAL	L	1'X5'	14	



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JCC UKIAH COURTHOUSE PUBLIC IMPROVEMENTS
 COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION
 CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA

No.	Revisions

Date: 07/09/2023
 Scale: AS SHOWN
 Design: AY/LB
 Drawn: AY/LB
 Approved: MEE
 Job No: 20234

Drawing Number:
L3.1
 24 OF 31

PLANTING NOTES

- 1. WORK INCLUDES ALL LABOR, MATERIAL, EQUIPMENT AND APPLIANCES NECESSARY TO COMPLETE SOIL PREPARATION AND WEED CONTROL, FINE GRADING, PLANTING, AND MAINTENANCE PERIOD.
2. ALL WORK SHOWN ON PLANTING SHEETS SHALL BE PERFORMED PER DRAWINGS AND SPECIFICATIONS.
3. LANDSCAPE CONTRACTOR SHALL VERIFY PLANT QUANTITIES FROM LANDSCAPE PLAN. IF THERE IS A DISCREPANCY BETWEEN THE PLAN & THE LEGEND, THE PLAN SHALL GOVERN.
4. AFTER MASS GRADING, THE LANDSCAPE CONTRACTOR SHALL OBTAIN SOILS SAMPLES REPRESENTATIVE TO THE ROOTING DEPTHS OF PLANTING MATERIAL FOUND IN THESE PLANS. REFER TO SOILS ANALYSIS NOTES FOR ADDITIONAL INFORMATION.
5. NO PLANTING SHALL BE STARTED UNTIL FINE GRADING AND IRRIGATION SYSTEM HAVE BEEN COMPLETED AND RESULTS OF SOILS ANALYSIS HAVE BEEN COMPLETED AND APPROVED BY THE PROJECT REPRESENTATIVE.
6. LANDSCAPE CONTRACTOR SHALL NOTIFY THE PROJECT REPRESENTATIVE OF THE PRESENCE OF LIME TREATED SOILS WITHIN LANDSCAPE AREA. IF NO REPORT IS PROVIDED, LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY REPAIRS TO THE LANDSCAPE INSTALLATION AT NO COST TO THE OWNER. REPAIRS INCLUDE BUT IS NOT LIMITED TO SOILS TESTING, REMOVAL AND REPLACEMENT OF CLEAN, UNTREATED SOILS, REPLACEMENT OF PLANTS AND RESTORING ANY DISTURBED UTILITIES.
7. LANDSCAPE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT IN THE EVENT OF PLANT UNAVAILABILITY IMMEDIATELY AFTER BID AWARD(S). ANY SUBSTITUTIONS MUST BE REQUESTED IN WRITING AND SUBMITTED TO THE LANDSCAPE ARCHITECT FOR APPROVAL.
8. ALL PLANT MATERIAL SHALL MEET SIZE SPECIFICATIONS AS SHOWN ON THE PLANT LEGEND, AND SHALL BE CONTAINER GROWN, HEALTHY, FULL, AND SHALL BE OF THE FIRST RATE QUALITY FOR THE SPECIES. CLEARLY LABEL REPRESENTATIVES OF EACH PLANT SPECIES OR CULTIVAR WITH BOTANICAL NAME.
9. PRIOR TO PLANTING OR GRADING, ASCERTAIN THE LOCATION OF ALL UNDERGROUND UTILITY LINES. PROMPTLY BRING ANY CONFLICT BETWEEN THE LOCATION OF UNDERGROUND LINES AND PLANT MATERIAL TO THE ATTENTION OF THE LANDSCAPE ARCHITECT FOR APPROPRIATE ADJUSTMENT.
10. THE LOCATIONS OF TREES AND SHRUBS SHALL BE ADJUSTED IN THE FIELD TO ACCOMMODATE EXISTING & NEW UTILITIES, LIGHTS, SPRINKLERS, ETC. MAINTAIN 5' MINIMUM CLEARANCE BETWEEN ALL NEW TREES AND UTILITIES (EXISTING AND PROPOSED). ALL SHRUBS AT MATURITY SHALL HAVE A CLEARANCE OF THREE FEET (3') AROUND ANY ELECTRICAL BOXES, FIRE HYDRANTS, OR OTHER UTILITY BOXES.
11. ALL PLANTER AREAS SHALL BE GRADED AND PLANTED FOR POSITIVE DRAINAGE AWAY FROM STRUCTURES, WALLS & FENCES.
12. SET FINISH SOIL GRADES AS NOTED ON DETAILS FOR SHRUBS & GROUND COVER AREAS. AFTER PLANTING, CORRECT ANY DISTURBED GRADES AND RETURN ENTIRE AREA TO FINISH GRADE.
13. INSTALL ROOT BARRIERS IN ALL PLANTERS WHERE TREES ARE LOCATED WITHIN 8'-0" OF PAVING OR HARDSCAPE. REFER TO DETAIL, THIS SHEET.
14. CONDUCT PLANTING OPERATIONS UNDER FAVORABLE WEATHER CONDITIONS, EXCEPT WHEN GROUND IS TOO WET, AS DETERMINED BY THE LANDSCAPE ARCHITECT.
15. THOROUGHLY WATER ALL PLANTS AT TIME OF PLANTING, TAKING CARE NOT TO COVER CROWNS OF PLANTS WITH SOIL. KEEP ROOT BALLS ADEQUATELY MOIST UNTIL TIME OF ACCEPTANCE.
16. PRE-EMERGENT WEED CONTROL TO BE APPLIED TO ALL PLANTING AREAS PRIOR TO PLANTING. CONTRACTOR SHALL APPLY AS RECOMMENDED PER MANUFACTURER'S RECOMMENDATIONS.
17. BARK MULCH SHALL BE SPREAD IN ALL PLANTER AREAS WITHIN 24 HOURS AFTER ANY PLANTING TO UNIFORMLY COVER ENTIRE PLANTING AREA. MULCH IN BIORETENTION FACILITIES AND RAIN GARDENS SHALL BE 2" DEPTH OF ORGANIC COMPOST USED AS A MULCH, AS PER THE BIORETENTION FACILITY SPECIFICATION. MULCH IN ALL OTHER LANDSCAPE AREAS SHALL BE 3" DEPTH OF WALK-ON BARK FREE OF LARGE WOODY PIECES, SOIL, SEEDS, STONES, STICKS, DEBRIS OR OTHER FOREIGN MATERIALS. CONTRACTOR SHALL SUBMIT MULCH SAMPLES FOR APPROVAL BY THE LANDSCAPE ARCHITECT.
18. PROTECT PLANTS FROM DAMAGE OF ANY KIND, INCLUDING HEAT, DESICCATION, AND MAINTAIN PLANTS IN A HEALTHY AND VIGOROUS CONDITION FROM TIME OF ARRIVAL AT SITE THROUGH FINAL ACCEPTANCE. REPLACE ALL DEAD OR DAMAGED PLANTS AND ALL PLANTS NOT IN A VIGOROUS, THRIVING CONDITION AS DETERMINED BY THE LANDSCAPE ARCHITECT WITHOUT COST TO THE OWNER AS SOON AS SEASONAL CONDITIONS PERMIT. REPLACE WITH PLANT MATERIAL OF COMPARABLE QUALITY AND SIZE TO THAT WHICH WAS ORIGINALLY INSTALLED.
19. UPON INITIAL COMPLETION OF THE WORK, CONTACT THE LANDSCAPE ARCHITECT TO PROVIDE A PRELIMINARY REVIEW OF ALL PLANTING AND A PUNCH LIST OF INCOMPLETE OR UNSATISFACTORY ITEMS. ONLY SATISFACTORY COMPLETION OF WORK AND PUNCH LIST ITEMS AS DETERMINED BY THE LANDSCAPE ARCHITECT SHALL ESTABLISH THE BEGINNING OF THE 90-DAY MAINTENANCE PERIOD.
20. CONTINUOUSLY MAINTAIN ALL AREAS INCLUDED IN THE CONTRACT DURING THE PROGRESS OF THE WORK, THROUGH THE 90-DAY MAINTENANCE PERIOD, AND UNTIL FINAL ACCEPTANCE OF THE WORK. WATER, PRUNE, WEED CONTROL, CULTIVATE, MULCH, PEST CONTROL, RESET PLANTS TO PROPER GRADES OR UPRIGHT POSITION, RESTORE WATERING BASINS, REMOVE DEBRIS AND PROVIDE ALL OTHER CARE NEEDED FOR PROPER GROWTH AND APPEARANCE OF THE PLANTS.
21. KEEP ALL WALKS, CURBS, AND GUTTERS CLEAR OF DEBRIS, MUD, DUST, AND STANDING WATER BY SWEEPING, MOPPING OR HOISING DOWN AS REQUIRED TO MAINTAIN CLEANLINESS THROUGHOUT. AT COMPLETION OF 90-DAY MAINTENANCE PERIOD, ALL AREAS INCLUDED IN THE CONTRACT SHALL BE CLEAN AND FREE OF DEBRIS AND WEEDS. ALL PLANT MATERIALS SHALL BE LIVE, HEALTHY, AND FREE OF INFESTATION. IF ANY ITEM OR PORTION OF THE CONTRACT WORK IS NOT ACCEPTABLE TO THE OWNER AT THE TIME OF FINAL REVIEW, MAINTAIN ALL AREAS INCLUDED IN THE CONTRACT FOR ANY ADDITIONAL PERIOD OF TIME AS MAY BE REQUIRED TO REPAIR DEFECTIVE ITEM OR PORTION.
22. PLANT SYMBOLS AS SHOWN ON THE PLANTING PLAN ARE SIZED AND SPACED BASED ON GROWTH TO MATURE SIZE. CONTRACTOR SHALL ENSURE SPACING/OFFSETS TO OTHER SHRUBS, CONCRETE EDGES, PROPERTY LINES, ETC. ARE PER SPACING GUIDELINES SHOWN IN THE PLANTING LEGEND.

TREE PRESERVATION CONSTRUCTION NOTES

- 1. PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITY, A 6 FOOT HIGH CYCLONE FENCE, MINIMUM 4" DIA., SHALL BE INSTALLED AROUND THE TREES TO BE PRESERVED UNDER THE DIRECTION OF THE CITY ARBORIST. THE FENCING SHALL REMAIN IN PLACE FOR THE DURATION OF THE PROJECT. WITHIN THE FENCED AREA THERE SHALL BE NO GRADE CHANGES, STORAGE OF MATERIALS, TRENCHING, OR PARKING OF VEHICLES.
2. HAND DIG TRENCHES PASSING THROUGH TREE ROOT ZONES. ALL TREE ROOTS OVER 1" TO BE SAVED. ROOTS 1" OR SMALLER TO BE CLEAN CUT WITH SHARP, DISINFECTED PRUNING SHEARS. IF DURING EXCAVATION FOR THE PROJECT ANY TREE ROOTS GREATER THAN TWO INCHES IN DIAMETER ARE ENCOUNTERED WORK SHALL STOP IMMEDIATELY UNTIL PROJECT ARBORIST CAN PERFORM AN ON-SITE INSPECTION. ALL ROOTS SHALL BE CUT CLEAN AND THE TREE AFFECTED MAY REQUIRE SUPPLEMENTAL IRRIGATION, FERTILIZATION, AND PRUNING AS A RESULT OF TREE PRUNING.
3. THE CONTRACTOR SHALL BE HELD LIABLE FOR ANY DAMAGE TO EXISTING STREET TREES OR EXISTING TREES ON ADJACENT PROPERTIES I.E. TRUNK WOUNDS, BROKEN LIMB, POURING OF ANY DELETERIOUS MATERIALS, OR WASHING OUT CONCRETE UNDER THE DRIP LINE OF THE TREE. DAMAGES WILL BE ASSESSED USING THE "GUIDE TO PLANT APPRAISAL" NINTH EDITION PUBLISHED BY THE ISA & PER SPEC 1530. THE PROJECT ARBORIST WILL DO THE APPRAISAL AND SUBMIT A REPORT FOR REVIEW BY THE CITY ARBORIST.
4. HAND GRUB UNDER EXISTING TREES PRIOR TO PLACING NEW MATERIAL. KEEP MULCH 12" AWAY FROM TREE TRUNKS.
5. CONTRACTOR TO NOTIFY LANDSCAPE ARCHITECT IF GRADE CHANGES EXCEED 6" WITHIN 5' OF ANY EXISTING TREE TRUNK.

SOIL ANALYSIS NOTES

- 1. AFTER MASS GRADING IS COMPLETED AND PRIOR TO THE INITIATION OF ANY LANDSCAPE WORK, CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING A SOIL FERTILITY REPORT WITH AMENDMENT RECOMMENDATIONS AND SUBMITTING THE RESULTS FOR APPROVAL TO THE LANDSCAPE ARCHITECT AND OWNER'S REPRESENTATIVE.
2. UPON RECEIPT OF APPROVED SUBMITTAL FROM THE LANDSCAPE ARCHITECT AND OWNER'S REPRESENTATIVE, ALL PLANTING AREAS SHALL BE AMENDED PER SOIL REPORT RECOMMENDATIONS (OR AS MODIFIED BY THE LANDSCAPE ARCHITECT) PRIOR TO THE INSTALLATION OF ANY PLANTING MATERIAL.
3. CLEAN TOOLS SHALL BE USED WHEN COLLECTING SOIL SAMPLES. ALL SAMPLES TO BE TAKEN FROM A SOIL DEPTH OF 12 INCHES.
4. SOIL SAMPLES FOR THE FERTILITY ANALYSIS TO BE OBTAINED FROM THE FOLLOWING AREAS:
A. ONE SAMPLE SHALL BE TAKEN FROM A PROPOSED PLANTING AREA ON THE NORTH SIDE OF BUILDING.
B. ONE SAMPLE SHALL BE TAKEN FROM A PROPOSED PLANTING AREA ON THE EAST SIDE OF BUILDING.
C. ONE SAMPLE SHALL BE TAKEN FROM A PROPOSED TREE WELL PLANTING AREA ON CLAY STREET.
D. ONE SAMPLE SHALL BE TAKEN FROM A PROPOSED PLANTING AREA IN THE MEDIAN ON COURTHOUSE BOULEVARD.
E. ONE SAMPLE SHALL BE TAKEN FROM A PROPOSED PLANTING AREA ADJACENT THE SOUTH PARKING LOT.
ALL SAMPLES TO SHALL BE MIXED THOROUGHLY AS ONE AND SENT FOR A LANDSCAPE SOIL ANALYSIS.
5. ALONG WITH RECOMMENDATIONS, SOIL ANALYSIS SHALL INCLUDE THE FOLLOWING INFORMATION:
A. SOIL TEXTURE
B. SOIL INFILTRATION RATE
C. SOIL PH
D. TOTAL SOLUBLE SALTS
E. SODIUM
F. PERCENT OF ORGANIC MATTER
6. AFTER IRRIGATION EQUIPMENT INSTALLATION IS COMPLETED, ALL PLANTING MATERIAL SHALL BE INSTALLED PER PLANTING DETAILS.
7. ONLY ONE SOIL ANALYSIS IS REQUIRED FOR THIS PROJECT. SAMPLE AREAS IDENTIFIED ABOVE INCLUDE LANDSCAPE IMPROVEMENTS FOR BOTH ONSITE AND OFF-SITE LANDSCAPE AREAS. OFFSITE IMPROVEMENTS ARE PROVIDED UNDER A SEPARATE COVER.
8. PER LEED V4.1 SS C2, THE RESTORATION OF DISTURBED SOILS IS REQUIRED AND MAY NOT INCLUDE IMPORT SOILS FROM FARMLAND, GREENFIELD SITES, OR ANY SPHAGNUM PEAT MOSS. SEE SEPARATE LEED SOIL NOTES AND SPECIFICATIONS FOR MORE INFORMATION.

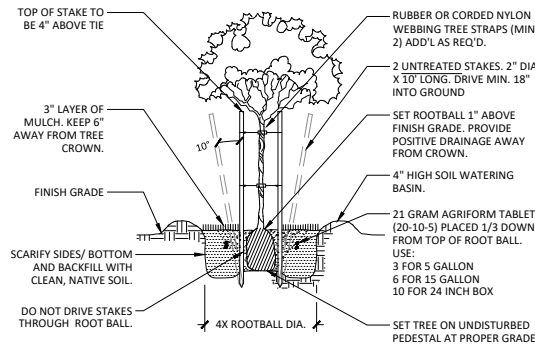
GENERAL SOIL REQUIREMENTS FOR BIDDING
A. THE FOLLOWING ORGANIC, SOIL AMENDMENTS AND FERTILIZER ARE BASED ON TYPICAL SOIL COMPOSITION AND ESTABLISH MINIMUM REQUIREMENTS. SPECIFIC AMENDMENTS AND FERTILIZER AMOUNTS WILL BE DETERMINED AFTER ROUGH GRADING OPERATIONS ARE COMPLETE AND SOIL SAMPLES ARE TESTED BY THE CONTRACTOR AND APPROVED BY THE LANDSCAPE ARCHITECT AND OWNER'S REPRESENTATIVE. THE AMOUNTS LISTED IN THE PREPARATION SECTION ARE CONSIDERED MINIMUM AMOUNTS FOR THE PROJECT UNLESS DIRECTED OTHERWISE BY THE OWNER REPRESENTATIVE.
B. ALL MATERIALS SHALL BE OF, APPROVED AND FIRST-GRADE QUALITY WHEN INSTALLED AND ACCEPTED. ANY COMMERCIALY PROCESSED OR PACKAGED MATERIAL SHALL BE DELIVERED TO THE SITE IN THE ORIGINAL UNOPENED CONTAINER BEARING THE MANUFACTURER'S GUARANTEED ANALYSIS. CONTRACTOR SHALL SUPPLY OWNER'S REPRESENTATIVE WITH A SAMPLE OF ALL SUPPLIED MATERIALS ACCOMPANIED BY ANALYTICAL DATA FROM AN APPROVED LABORATORY SOURCE ILLUSTRATING COMPLIANCE OR BEARING THE MANUFACTURER'S GUARANTEED ANALYSIS.

ORGANIC AMENDMENT
A. ORGANIC AMENDMENT SHALL BE NITROGEN STABILIZED WOOD RESIDUAL CONTAINING 0.56 TO 0.84 PERCENT N BASED ON DRY WEIGHT.
PARTICLE SIZE:
95 - 100 PERCENT PASSING 6.35 MM STANDARD SIEVE
90 - 100 PERCENT PASSING 2.33 MM STANDARD SIEVE
B. IRON CONTENT: MINIMUM 0.08 PERCENT DILUTE ACID SOLUBLE FE ON DRY WEIGHT BASIS.
C. ASH: 0-6.0 PERCENT (DRY WEIGHT).

SOIL AMENDMENTS
A. SOIL SULFUR: AGRICULTURAL GRADE SULFUR CONTAINING A MINIMUM OF 99 PERCENT SULFUR (EXPRESSED AS ELEMENTAL).
B. IRON SULFATE: 20 PERCENT IRON (EXPRESSED AS METALLIC IRON), DERIVED FROM FERRIC AND FERROUS SULPHATE, 10 PERCENT SULFUR (EXPRESSED AS ELEMENTAL).
C. CALCIUM CARBONATE: 95 PERCENT LIME AS DERIVED FROM OYSTER SHELLS.
D. GYPSUM: AGRICULTURAL GRADE PRODUCT CONTAINING 98 PERCENT MINIMUM CALCIUM SULPHATE.

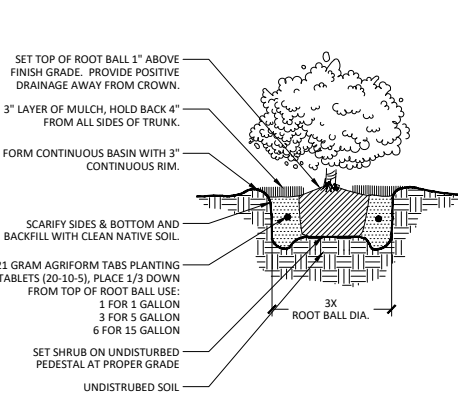
FERTILIZER
A. THE FOLLOWING DESCRIPTIONS ARE TO BE USED FOR BIDDING PURPOSES ONLY. FINAL FERTILIZER RATES AND RATIOS WILL BE BASED ON SOILS FERTILITY REPORT.
B. PLANTING FERTILIZER: PELLETTED OR GRANULAR FORM SHALL CONSIST OF THE FOLLOWING PERCENTS BY WEIGHT AND SHALL BE MIXED BY COMMERCIAL FERTILIZER SUPPLIER:
16 PERCENT NITROGEN
6 PERCENT PHOSPHORIC ACID
8 PERCENT POTASH

APPLICATION RATES
(PER 1,000 SQUARE FEET) THE FOLLOWING ORGANIC, SOIL AMENDMENTS AND FERTILIZER ESTABLISH MINIMUM REQUIREMENTS. SPECIFIC AMENDMENTS AND FERTILIZER AMOUNTS WILL BE DETERMINED AFTER ROUGH GRADING OPERATIONS ARE COMPLETE AND SOIL SAMPLES ARE TESTED BY THE CONTRACTOR AND APPROVED BY THE OWNER'S REPRESENTATIVE. THE AMOUNTS LISTED BELOW ARE CONSIDERED MINIMUM AMOUNTS FOR THE PROJECT UNLESS DIRECTED OTHERWISE BY THE OWNER'S REPRESENTATIVE.
A. NITROGEN STABILIZED ORGANIC AMENDMENT - 6 CUBIC YARDS FOR GROUND COVER AND SHRUB BEDS. OWNER'S REPRESENTATIVE MAY REQUEST DELIVERY TAGS.
B. PLANTING FERTILIZER - 15 LBS.
C. GYPSUM - 200 LBS.
D. SOIL SULPHUR - 20 LBS.
E. IRON - 2 LBS.
F. CALCIUM CARBONATE - 2 LBS.



- NOTES:
1. STAKES TO BE SET PERPENDICULAR TO PREVAILING WIND, INTO UNDISTURBED SOIL, PLACED 12" MIN FROM TREE TRUNK.
2. REMOVE NURSERY STAKE AFTER TREE IS PLANTED AND RESTAKED AND TIED (SEE ABOVE).
3. TREE TIES MADE OF FLEXIBLE MATERIAL, TIED JUST ABOVE POINT WHERE TREE BENDS NATURALLY WHEN HELD BY HAND. DO NOT ALLOW TREE TO RUB AGAINST STAKES.
4. WHEN RESTAKING TREES, DRIVE STAKES AT ANGLES SHOWN. CUT OFF (AT TOP) TO HEIGHT THAT STILL SUPPORTS TRUNK OF TREE BUT ALLOWS SOME MOVEMENT OF TOP.
5. REMOVE ALL STAKES AND TIES WHEN TREE CAN STAND BY ITSELF.

2 TYPICAL TREE PLANTING NOT TO SCALE P-3-UKI-OFF-PLNT-06



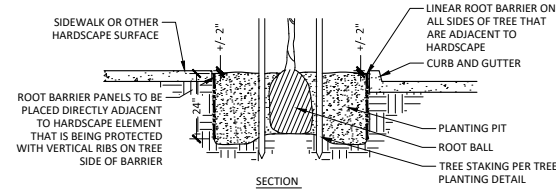
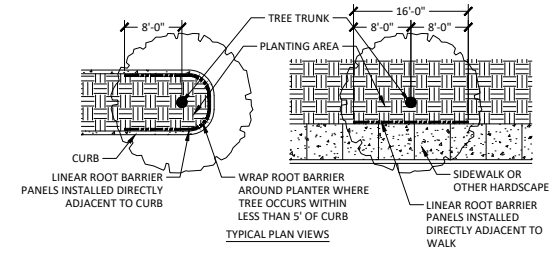
- NOTE: NO ROCKS LARGER THAN 1" ARE PERMITTED IN BACKFILL MIX.

3 TYPICAL SHRUB PLANTING NOT TO SCALE P-3-UKI-OFF-PLNT-02

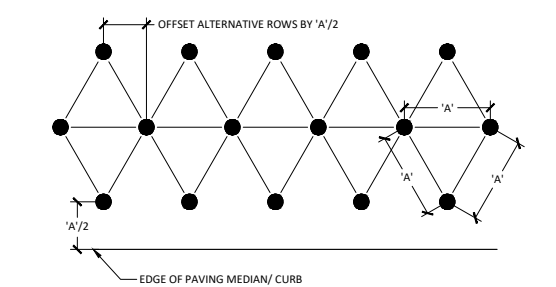
LEED PLANTING NOTES

AS REQUIRED FOR LEED V4.1, SUSTAINABLE SITES, CREDIT 2 RESTORE ALL DISTURBED OR COMPACTED SOILS THAT WILL BE REVEGETATED WITHIN THE PROJECT'S DEVELOPMENT FOOTPRINT TO MEET THE FOLLOWING REQUIREMENTS:

- SOILS (IMPORTED AND IN SITU) MUST BE REUSED FOR FUNCTIONS COMPARABLE TO THE ORIGINAL FUNCTION.
• IMPORTED TOPSOILS OR SOIL BLENDS DESIGNED TO SERVE AS TOPSOIL MAY NOT INCLUDE THE FOLLOWING:
- SOILS DEFINED REGIONALLY BY THE NATURAL RESOURCES CONSERVATION SERVICE WEB SOIL SURVEY (OR LOCAL EQUIVALENT) AS PRIME FARMLAND, UNIQUE FARMLAND, OR FARMLAND OF STATEWIDE OR LOCAL IMPORTANCE; OR
- SOILS FROM OTHER GREENFIELD SITES, UNLESS THOSE SOILS ARE A BYPRODUCT OF A CONSTRUCTION PROCESS.
• RESTORED SOIL MUST MEET THE CRITERIA OF REFERENCE SOILS IN CATEGORIES 1-3 AND MEET THE CRITERIA OF EITHER CATEGORY 4 OR 5:
1. ORGANIC MATTER;
2. COMPACTION;
3. INFILTRATION RATES;
4. SOIL BIOLOGICAL FUNCTION; AND
5. SOIL CHEMICAL CHARACTERISTICS.
-40% OF ANY GREENFIELD AREA OF THE SITE MUST BE PRESERVED.
-15% OF THE PREVIOUSLY DISTURBED AREA MUST BE RESTORED VIA SOIL RESTORATION AND PLANTING.
- A MINIMUM OF (6) SH NATIVE/ ADAPTIVE SPECIES.
- A MINIMUM 30 SF RESERVED FOR POLLINATOR SPECIES.

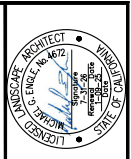


1 TREE ROOT BARRIER NOT TO SCALE P-3-UKI-OFF-PLNT-01



NOTE: SEE PLANTING LEGEND FOR PLANT MATERIAL TYPE & SPACING. 'A' EQUALS THE O.C. SPACING LISTED IN THE PLANTING LEGEND.

4 GROUND COVER SPACING DIAGRAM NOT TO SCALE P-3-UKI-OFF-PLNT-05



JCC UKIAH COURTHOUSE PUBLIC IMPROVEMENTS
COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION
CITY OF UKIAH, WENDOBURG COUNTY, CALIFORNIA
Project Planning & Civil Engineering Landscape Architecture
Surrender Office #
2120 28th Street, CA 95918
Phone: (530) 428-2018
Fax: (530) 428-2028

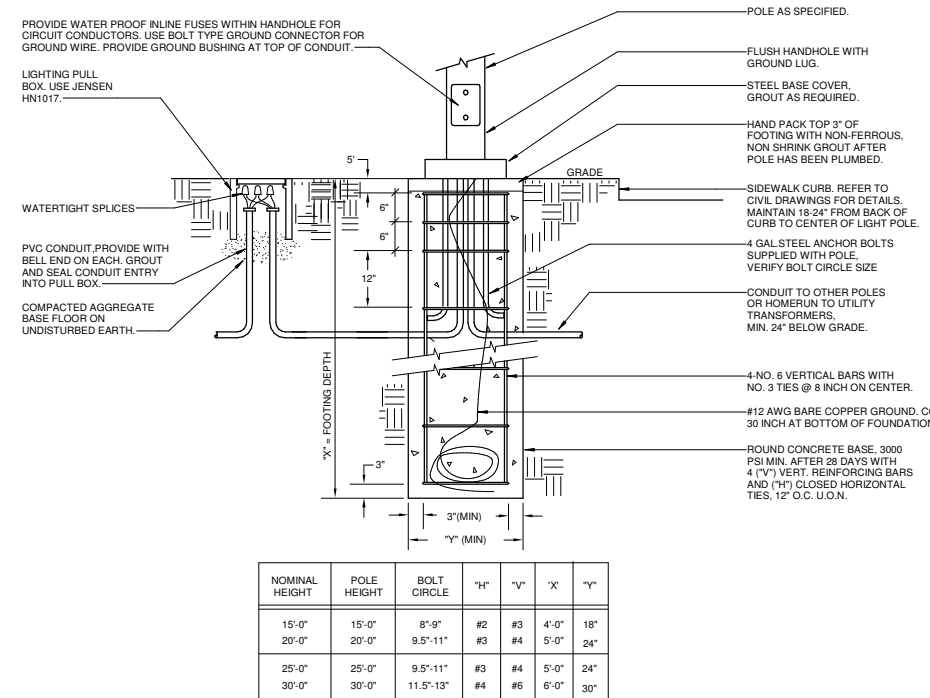


JCC UKIAH COURTHOUSE PUBLIC IMPROVEMENTS
COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION
CITY OF UKIAH, WENDOBURG COUNTY, CALIFORNIA
PLANTING NOTES & DETAILS

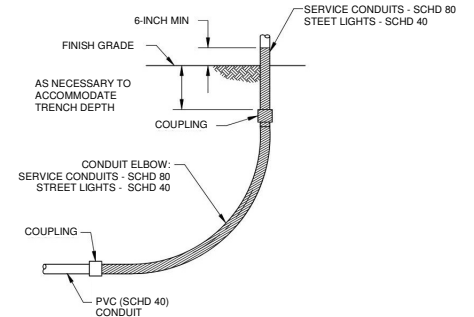
Table with columns for No., Date, Scale, Design, Drawn, Approved, and Job. Includes drawing number P-3-UKI-OFF-PLNT-05 and sheet number 25 OF 31.

SYMBOLS LIST		ABBREVIATIONS							
<p>POWER DISTRIBUTION</p> <p> SWITCHGEAR, SWITCHBOARD, DISTRIBUTION BOARD, SUBSTATION OR MOTOR CONTROL CENTER, FLOOR MOUNTED ON CONCRETE HOUSEKEEPING PAD WHERE INDICATED ON DRAWINGS. DOUBLE LINE INDICATES FRONT FACE OF GEAR.</p> <p> UTILITY TRANSFORMER, FLOOR MOUNTED. DOUBLE LINE INDICATES FRONT FACE OF TRANSFORMER.</p> <p> PULLBOX OR HANDHOLE, SIZE AND TYPE AS NOTED ON PLANS.</p> <p> CONCRETE VAULT, IN-GRADE, FOR EXTERIOR APPLICATIONS. SIZE AND TYPE AS NOTED ON THE PLANS.</p> <p> CONCRETE MANHOLE, IN-GRADE, FOR EXTERIOR APPLICATIONS. SIZE AND TYPE AS NOTED ON THE PLANS.</p>		<p>A AMPERES (N) NEW</p> <p>AF AMPERE OVERCURRENT FRAME SIZE (WHEN APPLIED TO CIRCUIT BREAKERS) OR AMPERE FUSE SIZE (WHEN APPLIED TO FUSES)</p> <p>FF ABOVE FINISHED FLOOR</p> <p>C CONDUIT</p> <p>CEC CALIFORNIA ELECTRICAL CODE</p> <p>CT CURRENT TRANSFORMER</p> <p>CU COPPER</p> <p>(E) EXISTING TO REMAIN</p> <p>EC ELECTRICAL CONTRACTOR</p> <p>EMT ELECTRICAL METALLIC TUBING</p> <p>F FUSED</p> <p>(F) FUTURE</p> <p>FLA FULL LOAD AMPERES</p> <p>FMC FLEXIBLE METAL CONDUIT</p> <p>G GROUND</p> <p>GB GROUND BUS</p> <p>GFCI GROUND FAULT CIRCUIT INTERRUPTER</p> <p>GND GROUND</p> <p>GRC GALVANIZED RIGID CONDUIT</p> <p>IMC INTERMEDIATE METAL CONDUIT</p> <p>MCB MAIN CIRCUIT BREAKER</p> <p>MLO MAIN LUGS ONLY</p> <p>MTC EMPTY CONDUIT</p>							
<p>RACEWAYS</p> <p>--- CONDUIT RUN EXPOSED ON WALL OR CEILING.</p> <p>- - - CONDUIT RUN CONCEALED IN SLAB, UNDER SLAB OR UNDERGROUND.</p> <p>— CONDUIT RUN CONCEALED IN WALL OR ABOVE CEILING.</p> <p>→ CONDUIT HOMERUN, CONTINUOUS RUN TO PANEL OR EQUIPMENT CABINET. HOMERUN CAN OCCUR ON ANY OF THE ABOVE ROUTING CONDITIONS.</p> <p>○ CONDUIT TURNED UP, CAN OCCUR ON ANY OF THE ABOVE ROUTING CONDITIONS.</p> <p>● CONDUIT TURNED DOWN, CAN OCCUR ON ANY OF THE ABOVE ROUTING CONDITIONS.</p> <p>⌋ CONDUIT CAPPED OR STUBBED WITH INSULATED BUSHINGS, CAN OCCUR ON ANY OF THE ABOVE ROUTING CONDITIONS.</p> <p>⌈ CONDUIT SLEEVE, WITH INSULATING BUSHINGS.</p> <p>~ FLEXIBLE METALLIC CONDUIT, EQUIPMENT CONNECTION.</p> <p>CROSSMARKS ON BRANCH CIRCUIT CONDUIT RUNS INDICATE THE QUANTITY OF CONDUCTORS AS FOLLOWS (GROUND CONDUCTORS ARE NOT NOTED, BUT SHOULD BE INCLUDED IN EVERY CONDUIT WITH POWER CONDUCTORS):</p> <p>1. NO CROSSMARKS INDICATES TWO #12 AWG CONDUCTORS, UON.</p> <p>2. THREE TO SIX CROSSMARKS INDICATES THE QUANTITY OF #12 AWG CONDUCTORS, UON.</p> <p>3. SEVEN OR MORE CROSSMARKS INDICATES THE QUANTITY OF #10 AWG CONDUCTORS, UON.</p>		<p>NEC NOT IN ELECTRICAL CONTRACT</p> <p>NTS NOT TO SCALE</p> <p>OC ON CENTER</p> <p>PNL PANEL</p> <p>PVC POLYVINYL CHLORIDE</p> <p>(R) EXISTING TO BE REMOVED</p> <p>(RR) REMOVE AND RELOCATE</p> <p>TC TIME CLOCK</p> <p>TX TRANSFORMER</p> <p>TYP TYPICAL</p> <p>UON UNLESS OTHERWISE NOTED</p> <p>V VOLTS</p> <p>VA VOLTS-AMPS</p> <p>WP WEATHERPROOF</p> <p>2SP TWO SPEED</p> <p>1Ø 1-PHASE</p> <p>3Ø 3-PHASE</p> <p>1P 1-POLE</p> <p>2P 2-POLE</p> <p>3P 3-POLE</p> <p>3W 3-WIRE</p> <p>4W 4-WIRE</p>							
<p>LIGHTING</p> <p>⊙ SCNCE LUMINAIRE, WALL MOUNTED.</p> <p>⊠ SINGLE-HEAD AREA LUMINAIRE WITH BRACKET ARM AND POLE, MOUNTED TO CONCRETE BASE.</p>		<p>ELECTRICAL SHEET INDEX - OFFSITE</p> <table border="1"> <thead> <tr> <th>SHEET NO.</th> <th>SHEET NAME</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> </tbody> </table>		SHEET NO.	SHEET NAME				
SHEET NO.	SHEET NAME								
<p>CONVENTIONS</p> <p>1 NUMBERED SHEET NOTE, APPLIES TO DRAWING CONTAINING NOTES ONLY.</p>		<p>JCC UKIAH COURTHOUSE PUBLIC IMPROVEMENTS COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA</p> <p>ELECTRICAL SYMBOLS, ABBREVIATIONS & SHEET INDEX</p>							
<p>LINESTYLES</p> <p> EXISTING TO REMAIN</p> <p> EXISTING TO BE REMOVED (R) OR RELOCATED (RR)</p> <p> NEW CONSTRUCTION</p> <p> FUTURE CONSTRUCTION</p>		<p>Revisions</p> <table border="1"> <thead> <tr> <th>No.</th> <th>Date</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>02/26/2025</td> <td>OFF SITE REVISION 1</td> </tr> </tbody> </table> <p>Date: 01/21/2025 Scale: Design/Designer: Drawn/Author: Approved/Approver: Job No: 23151</p> <p>Drawing Number: E0.1 26 31</p>		No.	Date	Description	1	02/26/2025	OFF SITE REVISION 1
No.	Date	Description							
1	02/26/2025	OFF SITE REVISION 1							

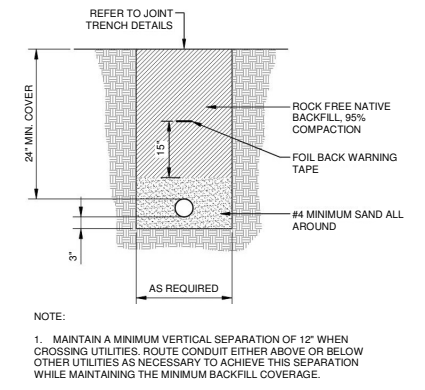




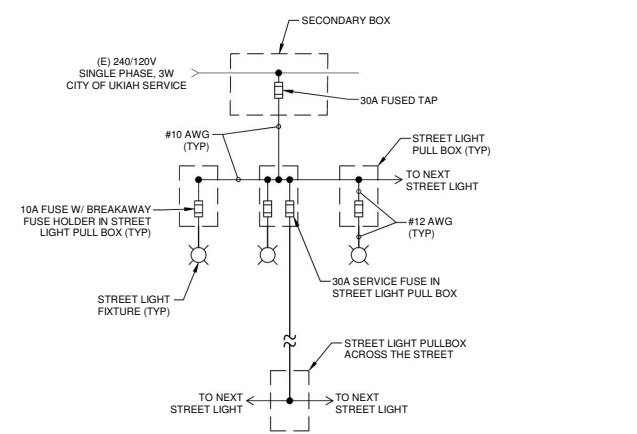
1 LIGHTING POLE BASE DETAIL
SCALE: NTS



2 TYPICAL CONDUIT STUB-UP
SCALE: NTS



3 TYPICAL STREET LIGHT TRENCH
SCALE: NTS



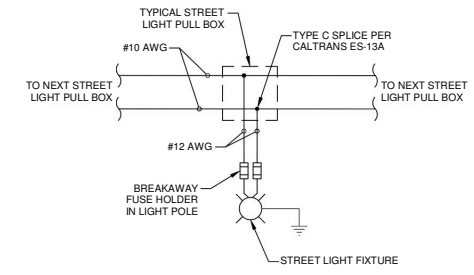
STREET LIGHT FEED IS ALWAYS:

- FROM TRANSFORMER OR SECONDARY BOX - PROVIDED BY THE CITY OF UKIAH ELECTRICAL DEPARTMENT.
- FUSED.

STREET LIGHT PULL BOX:

- INDIVIDUAL STREET LIGHT ARE FUSED IN ADJACENT STREET LIGHT PULL BOX.
- STREET LIGHT CROSSING ARE FUSED.
- STREET LIGHT FEED IS CONTINUOUS FUSE TO LUMINAIRE.

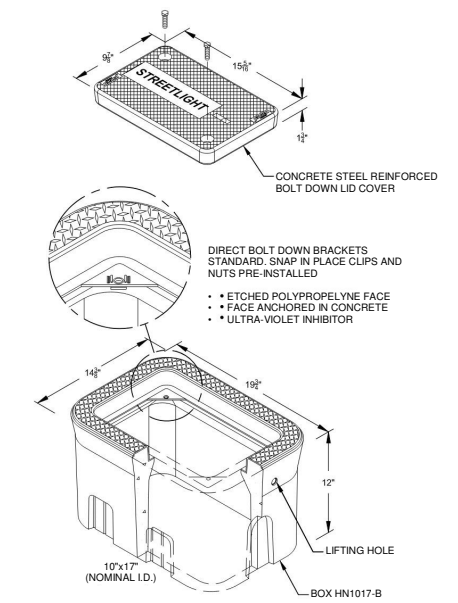
4 SINGLE LINE DIAGRAM STANDARD STREET LIGHT
SCALE: NTS



NOTES:

- STREET LIGHT WIRING IN 2" CONDUIT, UON.

5 STREET LIGHT WIRING DIAGRAM
SCALE: NTS



6 TYPICAL STREET LIGHT PULL BOX - HN1017
SCALE: NTS



The Engineering Enterprise
CONSULTING ENGINEERS
1400 S. GARDEN AVENUE, SUITE 100
MENDOCINO COUNTY, CALIFORNIA 95926
https://www.eent.com

JCC UKIAH COURTHOUSE PUBLIC IMPROVEMENTS
COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION
CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA

DETAILS

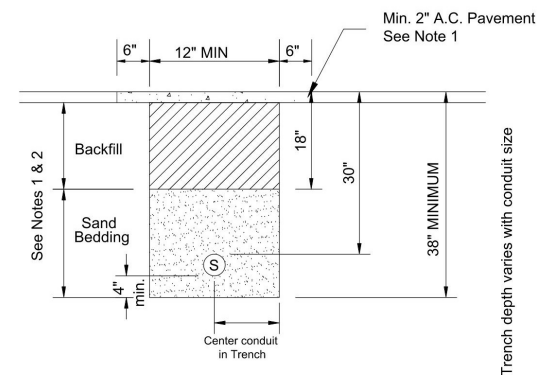
No.	Revisions
1	02/26/2025 - OFF SITE REVISION 1

Date: 01/21/2025
Scale: As indicated
Design/Designer: [Blank]
Drawn/Author: [Blank]
Approved/Approver: [Blank]
Job No: 28151

Drawing Number:

E2.1
28 31

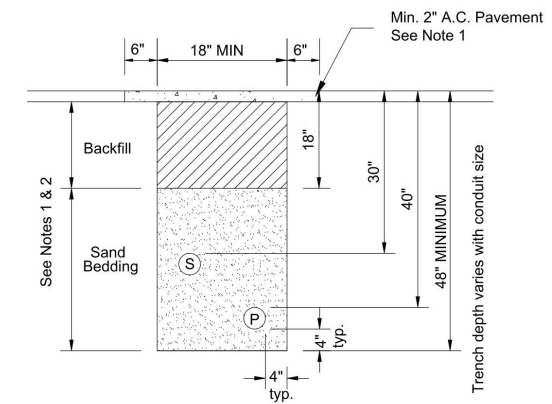
SECONDARY CONDUIT



LEGEND

S = Secondary conduit

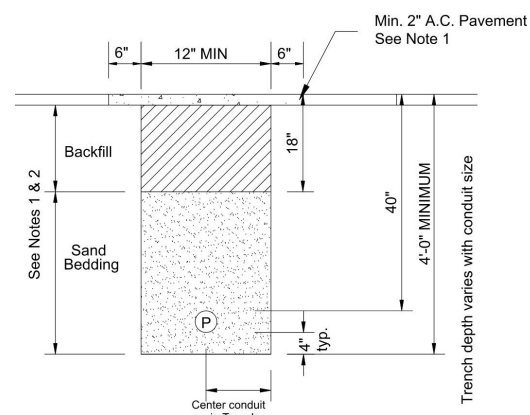
PRIMARY AND SECONDARY CONDUITS



LEGEND

S = Secondary Conduit
P = Primary conduit

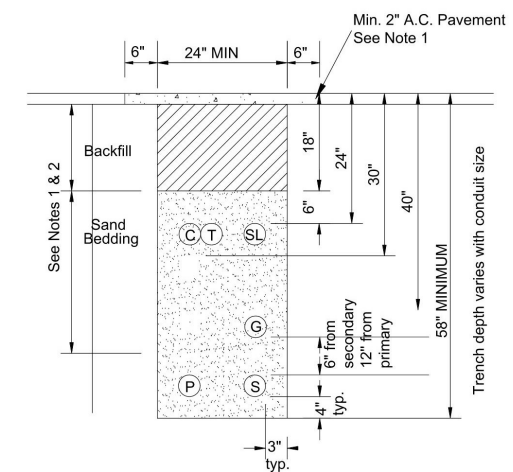
PRIMARY CONDUIT



LEGEND

P = Primary conduit

JOINT UTILITY TRENCH



LEGEND

C = Cable TV
G = Gas
T = Telephone
S = Secondary Conduit
P = Primary Conduit
SL = Street Light Conduit

MINIMUM CLEARANCES BETWEEN UTILITIES

UTILITY	G	T	C	S	P
G	NA	12"	12"	6"	12"
T	12"	NA	1"	12"	12"
C	12"	1"	NA	12"	12"
S	6"	12"	12"	NA	3"
P	12"	12"	12"	3"	NA
SL	6"	12"	12"	1.5"	3"

NOTES:

- USE CLASS 2 BASE AS BACKFILL IN IMPROVED AREAS. NATIVE BACKFILL MAY BE USED IN UNIMPROVED AREAS OUTSIDE CITY RIGHT-OF-WAY.
- MINIMUM SEPARATION FROM OTHER UTILITY CONDUITS: 12" WHEN PARALLEL, 6" WHEN CROSSING.

1 CITY OF UKIAH ELECTRIC UTILITY TRENCH DETAILS
SCALE: NTS



JCC UKIAH COURTHOUSE PUBLIC IMPROVEMENTS
COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION
CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA

DETAILS

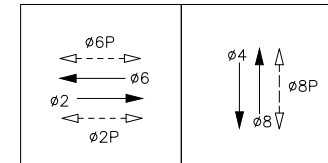
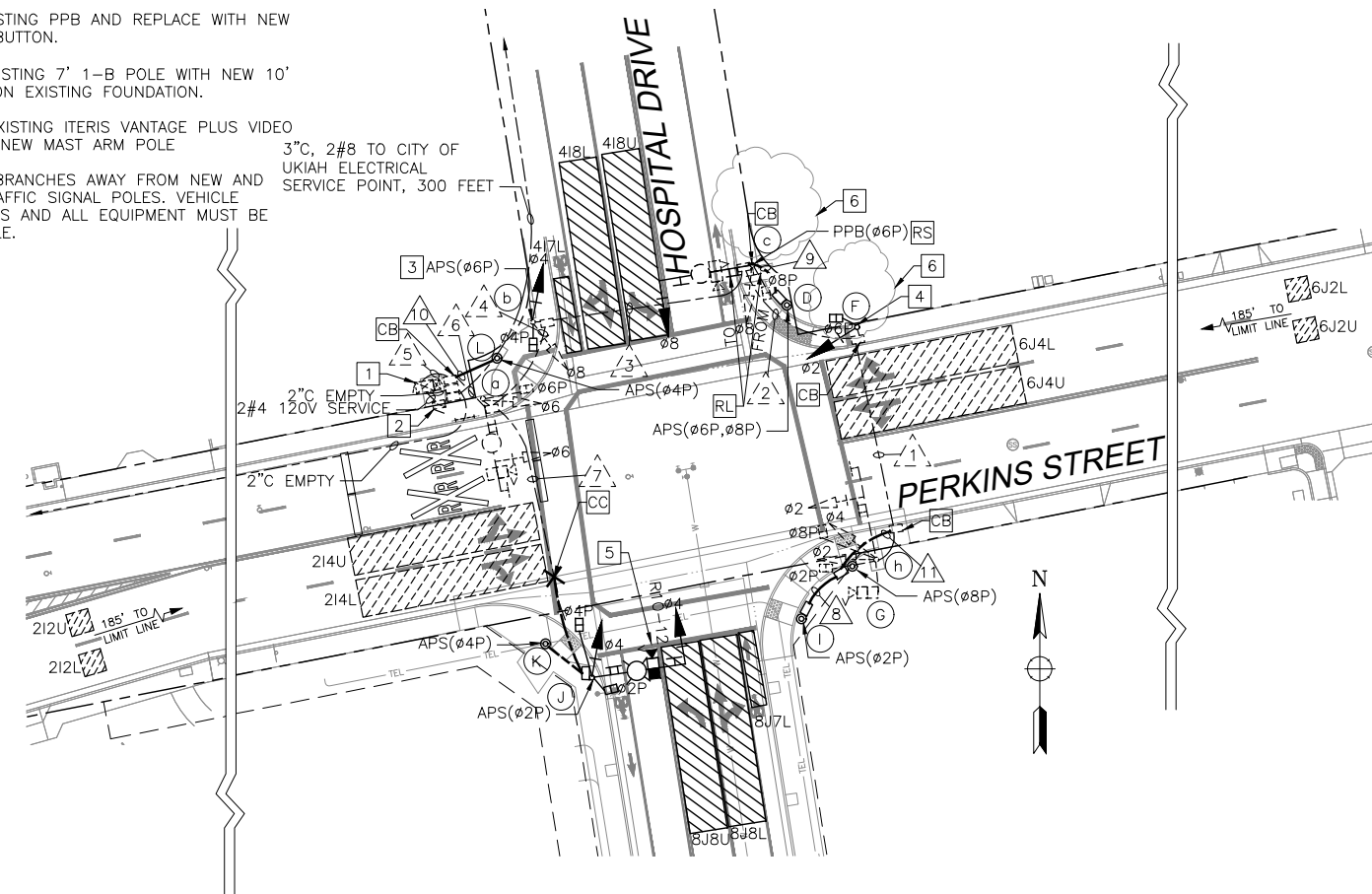
Date	Scale	Drawn/Designer	Approved/Approver	Job No.
01/21/2025	1/2" = 1'-0"			23151
Revisions				
No.				
1	02/26/2025	OFF SITE REVISION 1		
Drawing Number:				
E2.2				
29				31

PROJECT NOTES (THIS SHEET ONLY)

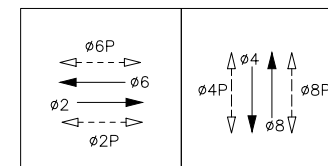
- 1 EXISTING TYPE P NEMA TS2 TYPE 1 CONTROLLER CABINET WITH BATTERY BACKUP.
- 2 EXISTING TYPE III-AF SERVICE CABINET.
- 3 REMOVE EXISTING PPB AND REPLACE WITH NEW APS PUSH BUTTON.
- 4 REPLACE EXISTING 7' 1-B POLE WITH NEW 10' 1-B POLE ON EXISTING FOUNDATION.
- 5 RELOCATE EXISTING ITERIS VANTAGE PLUS VIDEO CAMERA TO NEW MAST ARM POLE 3" C, 2#8 TO CITY OF UKIAH ELECTRICAL SERVICE POINT, 300 FEET
- 6 TRIM TREE BRANCHES AWAY FROM NEW AND EXISTING TRAFFIC SIGNAL POLES. VEHICLE HEADS, SIGNS AND ALL EQUIPMENT MUST BE FULLY VISIBLE.

LEGEND

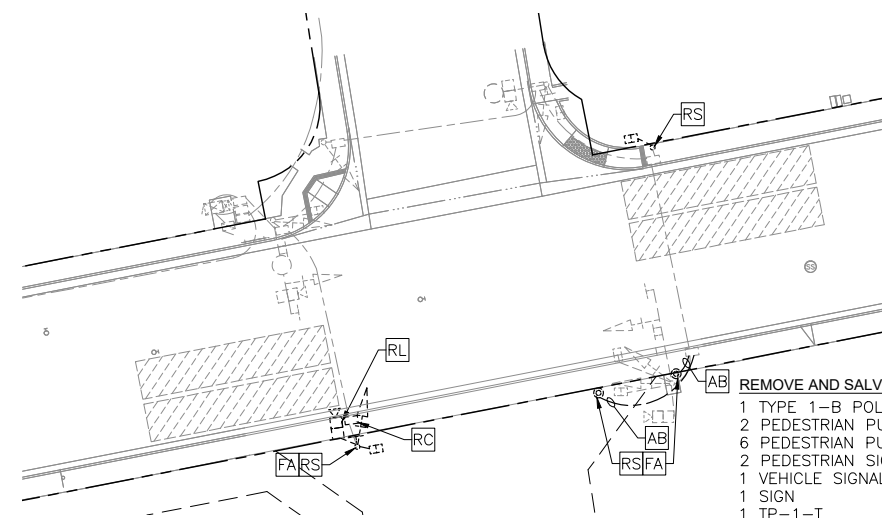
- EXISTING VIDEO DETECTION ZONE
- NEW VIDEO DETECTION ZONE



EXISTING PHASE DIAGRAM



PROPOSED PHASE DIAGRAM



REMOVAL PLAN

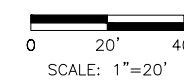
1"=20'

- REMOVE AND SALVAGE LIST:**
- 1 TYPE 1-B POLE
 - 2 PEDESTRIAN PUSH BUTTON POST
 - 6 PEDESTRIAN PUSH BUTTONS
 - 2 PEDESTRIAN SIGNAL HEADS
 - 1 VEHICLE SIGNAL HEAD
 - 1 SIGN
 - 1 TP-1-T
 - 1 SV-1-T
 - 1 SNS
 - 1 15TS POLE (WITHOUT LUMINAIRE)

- RELOCATE LIST:**
- 1 VIDEO DETECTION CAMERA

GENERAL NOTES (APPLIES TO SHEETS T1.0 - T2.0)

1. WORK ON THESE PLANS SHALL BE PERFORMED IN CONFORMANCE WITH THE LATEST EDITION AND SUBSEQUENT REVISIONS OF THE CALTRANS STANDARD PLANS AND STANDARD SPECIFICATIONS DATED 2024 AND THE 2024 CA MUTCD, REVISION 8.
2. LOCATIONS OF EXISTING UTILITY LINES AND EQUIPMENT ARE APPROXIMATE AND SHALL BE FIELD VERIFIED PRIOR TO COMMENCING WORK.
3. LOCATIONS OF CONTROLLER, STANDARDS, SIGNAL HEADS, CONDUITS, PULL BOXES, AND OTHER EQUIPMENT ARE TO BE IN ACCORDANCE WITH THE APPROPRIATE CALTRANS STANDARD PLANS. LOCATIONS MAY BE CHANGED, AS DIRECTED BY THE ENGINEER, TO SUIT FIELD CONDITIONS.
4. IF ANY EXISTING PULL BOXES OR SIGNAL EQUIPMENT TO REMAIN ARE DAMAGED BY THE CONTRACTOR DURING CONSTRUCTION, THE DAMAGED ITEM(S) SHALL BE REPLACED WITH NEW EQUIPMENT AT THE CONTRACTOR'S EXPENSE.
5. ALL NEW SIGNAL HEADS TO BE 12" LED.
6. A RUN OF CONDUIT SHALL NOT CONTAIN MORE THAN THE EQUIVALENT OF FOUR 1/4 BENDS (360°) TOTAL INCLUDING OFFSETS AND BENDS LOCATED AT THE PULL BOXES AND SERVICE POINTS IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE 347-14.
7. ALL PULL BOXES SHALL BE CALTRANS NO. 5 PER STANDARD PLANS ES-8A UNLESS OTHERWISE NOTED.
8. ALL PUSH BUTTON LOCATIONS SHALL MEET THE MINIMUM ADA OBSTRUCTED HIGH SIDE REACH OF 10 INCHES MAXIMUM.
9. CALL UNDERGROUND SERVICE ALERT (USA) AT 811 OR 1-800-277-2600 AT LEAST TWO (2) WORKING DAYS PRIOR TO STARTING EXCAVATION TO HAVE UTILITIES MARKED.
10. HOLES IN EXISTING POLES RESULTING FROM RELOCATING EQUIPMENT SHALL BE FILLED WITH GALVANIZED STEEL PLUGS OR BOLTS.

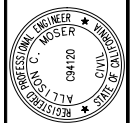


SCALE: 1"=20'

UNDERGROUND SERVICE ALERT

DIAL 811

DIAL TOLL FREE
1-800-277-2600
OR 811
AT LEAST TWO WORKING DAYS
BEFORE DIGGING



Allison C. Moser
ALLISON C. MOSER
1/17/2025
094120

W-Trans
490 Mendocino Avenue, Suite 201
Santa Rosa, CA 95401
(707) 542-9500 Fax (707) 542-9590

JCC UKIAH COURTHOUSE PUBLIC IMPROVEMENTS
COURTHOUSE BOULEVARD & EAST CLAY STREET EXPANSION
CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA

TRAFFIC SIGNAL MODIFICATION

Revision	No.

Date: JAN 2025
Scale: 1"=20'
Designer: ACJ
Drawn: WA
Approved: AP
Job No: UK089

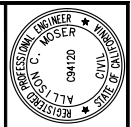
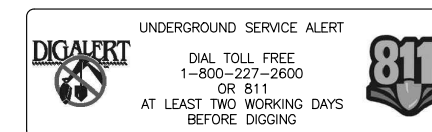
Drawing Number:

POLE AND EQUIPMENT SCHEDULE													
No.	STANDARD			VEHICLE SIGNAL				PED SIGNAL		APS		LED LUMINAIRE (W)	SPECIAL REQUIREMENTS
	TYPE	SMA	LMA	MAST MTG	ARM Ø	POLE MTG	Ø	MTG	Ø	ARROW			
(a)	19-4-129 (E)	25 (E)	15 (E)	MAS (E)	6 (E)	SV-1-T (E)	6 (E)	6P (E)	SP-1-T (E)	-	-	108 (E)	SNS "HOSPITAL DRIVE" (E), R10-12(E), VIDS (E)
(b)	1-B (E)	-	-	-	-	TV-2-T (N)	4 (N) 8 (E)	4P (N)	SP-1-T (N)	6P (N)	RIGHT (N)	-	
(c)	19-4-129 (E)	25 (N)	15 (E)	MAS (N)	8 (N)	SV-1-T (E)	8 (E)	8P (E)	SP-1-T (E)	6P (RS)	LEFT (RS)	108 (E)	SNS "E PERKINS ST" (E), VIDS (E), NEW MAST ARM ON EXISTING POLE R10-12(N)
(D)	TYPE 2 (N)	-	-	-	-	-	-	-	-	6P (N) 8P (N)	LEFT (N) RIGHT (N)	-	
(E)	NOT USED	-	-	-	-	-	-	-	-	-	-	-	
(F)	1-B (N)	-	-	-	-	TV-1-T (N)	2 (N)	6P (N)	SP-1-T (N)	8P (RS)	RIGHT (RS)	-	
(G)	TYPE 2 (N)	-	-	-	-	-	-	-	-	8P (N)	LEFT (N)	-	
(h)	19-4-129 (E)	25 (E)	-	MAS (E)	2 (E)	SV-2-TB (E)	2 4 (E)	2P 8P (E)	SP-2-T (E)	-	-	-	SNS "HOSPITAL DRIVE" (E),R10-12(E), VIDS (E)
(I)	TYPE 2 (N)	-	-	-	-	-	-	-	-	2P (N)	RIGHT (N)	-	
(J)	19-3-100 (N)	25 (N)	15 (N)	MAS (N)	4 (N)	SV-1-T (N)	4 (N)	2P 4P (N)	SP-2-T (N)	4P (N)	LEFT (N)	108 (N)	SNS "E PERKINS ST" (N), VIDS (RL), R10-12(N)
(K)	TYPE 2 (N)	-	-	-	-	-	-	-	-	2P (N)	RIGHT (N)	-	
(L)	TYPE 2 (N)	-	-	-	-	-	-	-	-	4P (N)	LEFT (N)	-	

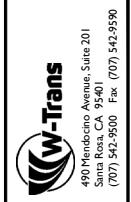
(E) = EXISTING
 (N) = NEW
 (RS) = REMOVE AND SALVAGE
 (RL) = RELOCATE

CONDUCTOR TABLE														
AWG	CIRCUIT	RUNS												
		1	2	3	4	5	6	7	8	9	10	11		
NO. 14	Ø2	3	6	6	6	6	6							
	Ø4	3	3	3	3	6	6	3(N)						
	Ø6					3	3							
	Ø8			3	3	3	3							
	Ø2P	2	2	2	2	4	4	2(N)						
	Ø6P		2	2	2	2	4	4						
	Ø4P					2	4	4	2(N)					
	Ø8P	2	2	4	4	4	4							
	Ø2APS	1	1	1	1	2	2	1(N)	1(N)				1(N)	
	Ø4APS					2(N)	1(N)	1(N)					1(N)	
	Ø6APS			1	2	2	2			1(N)				
	Ø8APS	1	1	2	2	2	2			1(N)			1(N)	
	PPB COMMON	1	1	1	1	1	1	1(N)	1(N)	1(N)	1(N)	1(N)	1(N)	1(N)
	SPARES	3	3	3	3	3	3	3(N)						
TOTAL No. 14	16	21	28	31	46	44	13(N)	2(N)	3(N)	2(N)	3(N)			
NO. 8	LUMINAIRE			2	2	2	2	2(N)						
	COMMON			1	1	1	1	1(N)						
	SIGNAL NEUTRAL	1	1	1	1	2	1	1(N)						
TOTAL No. 8	1	1	4	4	5	4	4(N)							
NO. 6	EQUIPMENT GROUND	1	1	1	1	1	1	1(N)	1(N)	1(N)	1(N)	1(N)	1(N)	
	TOTAL No. 6	1	1	1	1	1	1	1(N)	1(N)	1(N)	1(N)	1(N)	1(N)	
VIDS	VIDEO CABLE	1	1	2	2	4	2	1						
	VIDEO POWER	1	1	2	2	4	2	1						
CONDUIT SIZE (INCHES)		3"	3"	3"	3"	2-4"	3"	3"	2"(N)	2"(N)	2"(N)	2"(N)	2"(N)	
CONDUIT FILL (PERCENT)		9%	10%	17%	17%	8%	21%	10%	4%	4%	4%	4%	6%	

ALL CABLES AND CONDUCTORS ARE EXISTING TO REMAIN, UNLESS OTHERWISE NOTED.



Alison C. Moser
 1/7/2025
 C94120



JCC UKIAH COURTHOUSE PUBLIC IMPROVEMENTS
 COURTHOUSE BOULEVARD & EAST CLAY STREET EXTENSION
 CITY OF UKIAH, MENDOCINO COUNTY, CALIFORNIA
TRAFFIC SIGNAL SCHEDULES

Date: JUN 2025	Scale: AS SHOWN	Design: ACM	Drawn: WA	Approved: p	Job No: UC089
Drawing Number:					

SECTION 5.

Fee Proposal

In accordance with the RFP requirements, BKF Engineers will submit a fee proposal as a separate electronic document under the same solicitation number.



SECTION 6.

Experience and References



City of Petaluma

Maria Drive

Description

In early 2022, the City of Petaluma released a request for proposals for a major street rehabilitation project, which included an over 1 mile long stretch of Maria Drive from Rainier Avenue to McDowell Boulevard. Maria Drive services several key areas in the community, including Loma Vista Elementary School, Lucchesi Park, Petaluma Valley Hospital, McDowell Park, and the Washington Square Shopping Mall. It's also a main route for many of the thousands of Petalumans who reside in the surrounding neighborhoods. BKF brought several subconsultants on board to assist with the project design, including RGH Geotechnical Consultants. This design team was able to complete the entire project while coming in nearly \$14,000 under budget. Maria Drive safer and more attractive to pedestrians and cyclists trying to get to nearby homes, parks, and schools. Improved pavement, striping, and signage allows for safer and more comfortable travel for motorists on Maria Drive.

REFERENCE

Paul Geoghegan
Project Manager
City of Petaluma
11 English St, Petaluma, 94952
707.787.0893
pgeoghegan@cityofpetaluma.org



Town of Windsor

Recycled Water Main

Description

This project entailed expanding the Town's recycled water main system into the Airport Business Park to reduce demand on domestic water sources. The project includes an expansion reached approximately 900 additional acres of new customers, many of which operate large industrial and commercial facilities and maintain large landscaped frontages. The project includes the installation of more than 8 miles of new recycled water main including crossings over three creeks with the new recycled water main. Additionally, upgrades to an existing recycled water pump station and control system are underway. This project is currently in design.

REFERENCE

David Ernst
Wastewater Treatment Superintendent
Town of Windsor
8400 Windsor Road
Windsor, CA 95492
707.838.5328
dernst@townofwindsor.ca.gov



City of San Francisco

Sir Francis Drake Boulevard Rehabilitation

Description

Marin County reconstructed nearly two miles of Sir Francis Drake Boulevard between Highway 101 and the Ross Town Limits, using the project as an opportunity to comprehensively re-envision the corridor. Improvements focused on enhancing vehicle flow, transit operations, and pedestrian and bicycle circulation along and across this key arterial. The project included utility relocations, installation of a new water main and fiber optic lines, full pavement rehabilitation, topographic surveying, public outreach, development of design alternatives, preparation of construction plans, and associated environmental review. Funded by Measure A, construction plans were issued for bid in 2020, with construction completed in 2021 under the management of the Marin County Department of Public Works in coordination with corridor stakeholders.

REFERENCE

Philip Buckley
 Associate Civil Engineer
 Marin County Department of Public Works
 3501 Civic Center Drive, Suite 304,
 San Rafael, CA 94903
 415.473.7292
 Philip.Buckley@cityofsanrafael.org



City of Calistoga

City Streets Rehabilitation

Description

Since 2015, BKF has partnered with the City of Calistoga to deliver design and construction support for multiple street rehabilitation projects. Work has included rehabilitation of Washington Street in the downtown corridor, requiring coordination with Caltrans, accommodation of historic features, complex roadway and sidewalk conditions, drainage challenges, shallow utilities, and traffic control to maintain access. Additional projects include design of a HAWK crossing on Silverado Trail, a pavement overlay and recycled water line installation on Lake Street with new Class II bike lanes, and an ongoing RRFB and curb ramp project at Lincoln Avenue and Brannan Street involving Caltrans coordination within State right-of-way.

REFERENCE

Derek Rayner
 Director of Public Works
 City of Calistoga
 414 Washington Street,
 Calistoga, CA 94515
 707.942.2782
 drayner@ci.calistoga.us



City of Ukiah

Judicial Council of California Ukiah Courthouse

Description

BKF was part of the project delivery team associated with the new Judicial Council of California Ukiah Courthouse building, located at 309 E. Perkins Street, within the City of Ukiah. Our team prepared construction documents for the exterior utility infrastructure, storm drain treatment devices, earthwork, and hardscape improvements to support the new 82,000 courthouse building.

BKF also designed and provided permitting assistance related to the new public improvements needed to serve the Courthouse. Our involvement includes developing designs and construction documents for both utility and roadway improvements. Specifically, our work included the extension of a public water main, public sewer main, municipal storm drain system, and dry utilities to serve the site plus future adjacent developments. We also completed the design for the new City-dedicated Courthouse Drive, as well as roadway improvements for the extension of Clay Street between the railroad tracks and the new Courthouse Drive. The roadway design completed by BKF includes center medians for bioretention, street trees, and bike lane striping.

REFERENCE

John Kudrycki
Principal
Fentress Architects
421 Broadway,
Denver, CO 80203
303.282.6099
John.Kudrycki@fentress-studios.com



City of Ukiah

Urban Core

Description

BKF supported the City of Ukiah with mapping and design services to advance multimodal circulation and infrastructure improvements within the City's urban core. The project focused on enhancing pedestrian, bicycle, and vehicular safety while modernizing aging utility systems to support long-term resilience. Improvements included roadway rehabilitation, ADA-compliant sidewalks and curb ramps, pedestrian safety enhancements at high-volume crossings, and upgrades to water, sewer, and storm drain infrastructure. As part of the urban core effort, BKF provided design services for East Perkins Street, Gobbi Street, and the new Ukiah Courthouse, including construction drawings for Courthouse Drive and the East Clay Street extension, a critical east-west connection linking downtown Ukiah to civic, cultural, and regional destinations.

SUBCONSULTANT REFERENCES

FIRM NAME	CONTACT INFORMATION	PROJECT(S)
W-TRANS		
Jason Sampietro City of Rohnert Park	600 Enterprise Drive, Rohnert Park, CA 94928 707.588.2235 jsampietro@rpcity.org	» Citywide Signal Hardware Upgrade Project
Jon Caldwell, PE City of Redding Public Works	20055 Viking Way, Redding, CA 96003 530.245.7135 jcaldwell@cityofredding.org	» E Cotati and W Sierra Street Traffic Signal Modifications and Striping Plans
INTEGRA		
Ken Eichstaedt, PE City of Petaluma	320 N. McDowell Boulevard, Petaluma, CA 94954 707.776.3672 KEichstaedt@cityofpetaluma.org	» N. McDowell Boulevard Complete Streets Project » Maria Drive Complete Streets Project
Damien O'Bid City of Cotati	201 West Sierra Avenue Cotati, California 94931 707.665.3622 dobid@cotaticity.gov	» Old Redwood Highway/116 Entry Project » Old Redwood Highway Streetscape Project » Highway 116 Streetscape Project » Pathway Lighting Project » Myrtle Avenue Streetscape Project » Kotate Park Renovation » Helen Putnam Park Renovation » Civic Center Plaza
RGH CONSULTANTS		
Ali Koenig City of Napa	955 School Street PO Box 660 Napa, CA 94559 707.257.9955 akoenig@cityofnapa.org	» Fuller Park Playable Art
Jonathan Sanglerat City of Petaluma	320 N. McDowell Boulevard, Petaluma, CA 94954 707.778.4355 jsanglerat@cityofpetaluma.org	» City of Petaluma On-Call Geotechnical and Materials Testing Services



SECTION 7.

Exceptions

Our Team has reviewed the City's Agreement provided in the RFP. While we can accept the Agreement, we would like to present the following edits for your consideration. These suggestions are provided as the basis of negotiation and we would welcome the opportunity to discuss any items listed herein that may not be agreeable to the City:

C. Deductibles and Self-Insured Retentions

Any deductibles or self-insured retentions must be declared to and approved by the City. At the option of the City, ~~either~~ the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects to the City, its officers, officials, employees and volunteers; ~~or the Consultant shall procure a bond guaranteeing payment of losses and related investigations, claim administration and defense expenses.~~

- 6.2 Indemnification. Notwithstanding the ~~foregoing~~ insurance requirements, and in addition thereto, Consultant agrees, for ~~the full period of time allowed~~ ^{..to the fullest extent permitted..} by law, surviving the termination of this Agreement, to indemnify the City for any claim, cost or liability that arises out of, or pertains to, or relates to any negligent act or omission or the willful misconduct of Consultant in the performance of services under this contract by Consultant, but this indemnity does not apply to liability for damages for death or bodily injury to persons, injury to property, or other loss, arising from the sole negligence, willful misconduct or defects in design by the City, or arising from the active negligence of the City.

However, Consultant shall not be required to provide for the upfront defense of the City with respect to claims alleging Professional Liability. For such claims, each party shall provide its own upfront defense and the non-prevailing party will reimburse the prevailing party for the prevailing party's reasonable costs of defense. In no event shall the costs, fees, and expenses charged to the non-prevailing party exceed the non-prevailing party's proportionate percentage of fault.

"Indemnify," as used herein includes the expenses of defending against a claim and the payment of any settlement or judgment arising out of the claim. Defense costs include all costs associated with defending the claim, including, but not limited to, the fees of attorneys, investigators, consultants, experts and expert witnesses, and litigation expenses.

References in this paragraph to City or Consultant, include their officers, employees, agents, and subcontractors.



CONTACT

Becky Dower, PE, QSD/P
bdower@bkf.com
707.583.8536

111 Santa Rosa Avenue, Suite 100,
Santa Rosa, CA 95404



707.583.8500 Office



www.bkf.com







PREPARED FOR THE

THE CITY OF UKIAH

March 16, 2026

**FEE PROPOSAL FOR THE
PREPARATION OF PLANS,
SPECIFICATIONS & ESTIMATE FOR
THE CENTRAL UKIAH CIRCULATION
IMPROVEMENT PROJECT**

 111 Santa Rosa Avenue, Suite 100,
Santa Rosa, CA 95404

 707.583.8500 Office

 www.bkf.com



Solicitation No. E41092



March 16, 2026

City of Ukiah

Attn: Myles Fisette, Purchasing Manager

300 Seminary Avenue

Ukiah, CA 95482-5400

mfisette@cityofukiah.com

**RE: FEE PROPOSAL FOR THE CITY OF UKIAH CENTRAL UKIAH CIRCULATION
IMPROVEMENT PROJECT**

Dear Myles and the Selection Committee:

Enclosed is our Fee Proposal, which was developed in conjunction with our Scope of Services and based on our experience with similar projects. We appreciate your consideration of our proposal and look forward to continuing our relationship with the City. If you have any questions, please feel free to contact either one of us.

Sincerely,

BKF Engineers

Dan Schaefer, PE, LEED AP, QSD, Assoc. DBIA

Principal-in-Charge/Vice President

1646 N California Blvd # 400,

Walnut Creek, CA 94596

dschaefer@bkf.com

925.396.7750

Becky Dower, PE, QSD/P


Project Manager

111 Santa Rosa Avenue, Suite 100,

Santa Rosa, CA 95404

bdower@bkf.com

707.583.8536

 Central Ukiah Circulation Improvement Project City of Ukiah CONSULTING SERVICES		BKF Engineers									Total BKF Hours	Total BKF Fee	Sub-Consultants			Total Subconsultant Fee* <small>*Includes 15% Markup</small>	Total Fee
		Principal	Project Manager	QA/QC Manager	Survey Manager	Sr Project Engineer	Project Engineer	Project Surveyor	Field Crew Party Chief	Field Crew Chainperson			W-Trans	Integra	RGH		
													Traffic	Landscape	Geotechnical		
Task	Description	Full Rate	VP	SPE	PM	PM	SPE	PE	PS	FC	FC						
1 Project Management																	
1	Project Management		2	6	0	0	0	0	0	0	0	8	\$2,520	\$0	\$0	\$0	\$2,520
2	Project Kick-Off Meeting		0	2	0	0	2	2	0	0	0	6	\$1,538	\$0	\$0	\$0	\$1,538
3	Routine Status Update Meetings		0	12	0	0	12	6	0	0	0	30	\$7,938	\$0	\$0	\$0	\$7,938
4	Quality Assurance/Quality Control (QA/QC)		0	8	28	0	0	0	0	0	0	36	\$10,508	\$0	\$0	\$0	\$10,508
1 Project Management Subtotal:			2	28	28	0	14	8	0	0	0	80	\$22,504	\$0	\$0	\$0	\$22,504
2 Data Collection																	
1	Record Data Collection and Field Review		0	8	0	0	8	8	0	0	0	24	\$6,152	\$0	\$0	\$0	\$6,152
2	Public Utilities Coordination		0	2	0	0	4	8	0	0	0	14	\$3,318	\$0	\$0	\$0	\$3,318
3	Topographic and Boundary Survey		2	2	0	40	16	0	112	56	56	284	\$63,332	\$0	\$0	\$0	\$63,332
4	Geotechnical Investigation		0	2	0	0	8	4	0	0	0	14	\$3,438	\$0	\$0	\$39,031	\$44,886
2 Data Collection Subtotal:			2	14	0	40	36	20	112	56	56	336	\$76,240	\$0	\$0	\$39,031	\$44,886
3 30% Design																	
1	Drawings		2	32	0	0	60	96	0	0	0	190	\$45,894	\$19,471	\$8,430	\$0	\$77,980
2	Calculations		0	2	0	0	8	8	0	0	0	18	\$4,298	\$0	\$0	\$0	\$4,298
3	Estimate		0	2	0	0	2	4	0	0	0	8	\$1,968	\$0	\$0	\$0	\$1,968
4	Page-Turn Review Meeting		0	4	0	0	4	0	0	0	0	8	\$2,216	\$0	\$0	\$0	\$2,216
3 30% Design Subtotal:			2	40	0	0	74	108	0	0	0	224	\$54,376	\$19,471	\$8,430	\$0	\$32,086
4 60% Design																	
1	Drawings		2	24	0	0	40	80	0	0	0	146	\$35,082	\$20,691	\$9,090	\$0	\$69,330
2	Calculations and Specifications		0	16	0	0	40	32	0	0	0	88	\$21,624	\$0	\$0	\$0	\$21,624
3	Estimate		0	2	0	0	2	4	0	0	0	8	\$1,968	\$0	\$0	\$0	\$1,968
4	Page-Turn Review Meeting		0	4	0	0	4	0	0	0	0	8	\$2,216	\$0	\$0	\$0	\$2,216
4 60% Design Subtotal:			2	46	0	0	86	116	0	0	0	250	\$60,890	\$20,691	\$9,090	\$0	\$95,138
5 90% Design																	
1	Drawings		2	12	0	0	24	40	0	0	0	78	\$18,854	\$18,258	\$3,440	\$0	\$43,807
2	Calculations and Specifications		0	2	0	0	20	12	0	0	0	34	\$8,098	\$0	\$0	\$0	\$8,098
3	Estimate		0	2	0	0	2	4	0	0	0	8	\$1,968	\$0	\$0	\$0	\$1,968
4	Page-Turn Review Meeting		0	4	0	0	4	0	0	0	0	8	\$2,216	\$0	\$0	\$0	\$2,216
5 90% Design Subtotal:			2	20	0	0	50	56	0	0	0	128	\$31,136	\$18,258	\$3,440	\$0	\$56,089
6 Final PS&E																	
1	Drawings		2	8	0	0	16	24	0	0	0	50	\$12,218	\$7,080	\$4,580	\$0	\$25,627
2	Calculations and Specifications		0	2	0	0	12	8	0	0	0	22	\$5,278	\$0	\$0	\$0	\$5,278
3	Estimate		0	2	0	0	2	4	0	0	0	8	\$1,968	\$0	\$0	\$0	\$1,968
4	Final Submittal Coordination		0	4	0	0	4	0	0	0	0	8	\$2,216	\$0	\$0	\$0	\$2,216
6 Final PS&E Subtotal:			2	16	0	0	34	36	0	0	0	88	\$21,680	\$7,080	\$4,580	\$0	\$35,089
7 SWPPP																	
1	SWPPP Document Preparation		0	1	0	0	6	12	0	0	0	19	\$4,359	\$0	\$0	\$0	\$4,359
2	Permit Registration Document Preparation		0	1	0	0	6	0	0	0	0	7	\$1,779	\$0	\$0	\$0	\$1,779
7 SWPPP Subtotal:			0	2	0	0	12	12	0	0	0	26	\$6,138	\$0	\$0	\$0	\$6,138
8 Monument Preservation and Re-Establishment																	
1	Monument Preservation and Re-Establishment		2	1	0	40	0	0	80	120	120	363	\$78,015	\$0	\$0	\$0	\$78,015
2	Record of Survey		2	1	0	20	0	0	20	24	24	91	\$20,687	\$0	\$0	\$0	\$20,687
8 Monument Preservation and Re-Establishment Subtotal:			4	2	0	60	0	0	100	144	144	454	\$98,702	\$0	\$0	\$0	\$98,702
15% Design Contingency (to be used only upon receipt of approval from City)																\$78,187	
Reimbursable and Consultant Expenses																	
General BKF Printing, Plotting, Travel, and Title Reports																	
																\$15,000	
Consultant Labor Totals			16	168	28	100	306	356	212	200	200	1586	\$371,666	\$65,500	\$25,540	\$39,031	\$149,582
Total Fees* (Total fees include contingency and reimbursable and consultant expenses)																\$614,435	

The enclosed fee worksheet includes key staff anticipated to complete the services being requested. Our team may use staff in other positions, who are not listed on this fee worksheet to facilitate the efficient delivery of certain services, provided that the total contract value is not exceeded.



**BKF ENGINEERS PROFESSIONAL SERVICES
RATE SCHEDULE
2026**

<u>CLASSIFICATION</u>	<u>HOURLY RATE</u>
PROJECT MANAGEMENT	
Principal in Charge	\$333.00
Senior Project Executive	\$309.00
Project Executive	\$301.00
Senior Project Manager Senior Technical Manager	\$292.00
Project Manager Technical Manager	\$287.00
Engineering Manager Surveying Manager Planning Manager	\$264.00
TECHNICAL STAFF	
Senior Project Engineer Senior Project Surveyor Senior Project Planner	\$245.00
Project Engineer Project Surveyor Project Planner	\$215.00
Design Engineer Staff Surveyor Staff Planner	\$188.00
BIM Specialist I, II, III	\$188.00 - \$215.00 - \$245.00
Technician I, II, III, IV, V	\$179.00 - \$190.00 - \$208.00 - \$224.00 - \$242.00
Drafter I, II, III, IV	\$140.00 - \$153.00 - \$166.00 - \$184.00
Engineering Assistant Surveying Assistant Planning Assistant	\$117.00
FIELD SURVEYING	
Survey Party Chief	\$245.00
Instrument Person	\$210.00
Survey Chainperson	\$158.00
Utility Locator I, II, III, IV	\$128.00 - \$181.00 - \$217.00 - \$247.00
Apprentice I, II, III, IV	\$97.00 - \$130.00 - \$144.00 - \$152.00
CONSTRUCTION ADMINISTRATION	
Senior Consultant	\$320.00
Senior Construction Administrator	\$279.00
Resident Engineer	\$207.00
Field Engineer I, II, III, IV	\$188.00 - \$215.00 - \$245.00 - \$263.00
FUNDING & GRANT MANAGEMENT	
Director of Funding Strategies	\$229.00
Funding Strategies Manager	\$210.00
Funding/Research Analyst I, II, III, IV	\$144.00 - \$166.00 - \$176.00 - \$194.00
PROJECT ADMINISTRATION	
Project Coordinator	\$156.00
Senior Project Assistant	\$134.00
Project Assistant	\$119.00
Clerical Administrative Assistant	\$100.00

Expert witness rates are available upon request.

Subject to the terms of a services agreement:

- Charges for outside services, equipment, materials, and facilities not furnished directly by BKF Engineers will be billed as reimbursable expenses at cost plus 10%. Such charges may include, but shall not be limited to: printing and reproduction services; shipping, delivery, and courier charges; subconsultant fees and expenses; agency fees; insurance; transportation on public carriers; meals and lodging; and consumable materials.
- Allowable mileage will be charged at the prevailing IRS rate per mile.
- Monthly invoices are due within 30 days from invoice date. Late Fee will be charged at 1.5% per month on past due accounts.
- The rates shown are subject to periodic increases, including January 1st of each year.





Fee Schedule

2026 Staff Billing Rates

Position	Billing Rate (per hour)
Senior Principal	\$330 – \$400
Principal	\$250 – \$330
Senior Engineer/Planner	\$220 – \$245
Engineer/Planner	\$195 – \$220
Associate Engineer/Planner	\$170 – \$190
Assistant Engineer/Planner	\$130 – \$160
Technician/Administrative	\$125 – \$170
Intern	\$40 – \$80
Field Technician	\$30 – \$75

2026 Expense Charges

Item	Charge
Mileage	\$0.80/mile*
Services and Expenses	10% - 15% surcharge

These rates are projected for work performed prior to December 31, 2026. Work performed after January 1, 2027, and any subsequent year may be billed at the revised rates established for that year.

* Mileage charge will be based on the IRS Standard Mileage Rate (set at \$0.725/mile effective January 1, 2026) plus 10 percent.

490 Mendocino Avenue, Suite 201 SANTA ROSA, CA 95401 707.542.9500
 414 13th Street, 5th Floor OAKLAND, CA 94612 510.444.2600
w-trans.com

FEE SCHEDULE

PLANNING

Deposition/Court Appearance	\$380/hour
Principal	\$180/hour
Senior Planner	\$165/hour
Project Manager	\$150/hour
Planner	\$135/hour
Administration	\$90/hour

LANDSCAPE ARCHITECTURE

Deposition/Court Appearance	\$380/hour
Principal Landscape Architect	\$190/hour
Senior Landscape Architect/ Sr. Project Manager	\$175/hour
Landscape Architect/Project Manager	\$160/hour
Landscape Designer	\$145/hour
AutoCAD Drafter	\$125/hour
Administration	\$90/hour

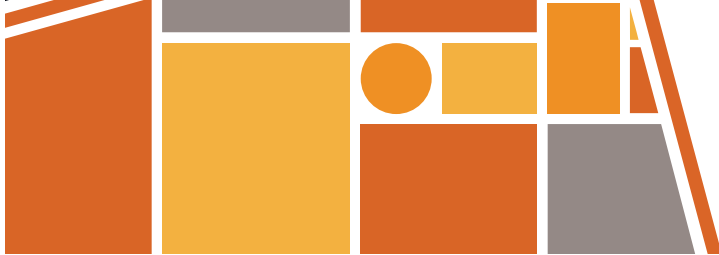
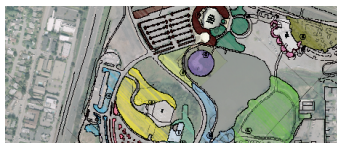
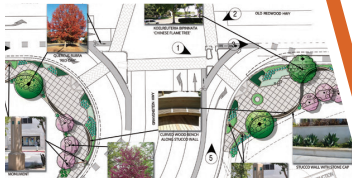
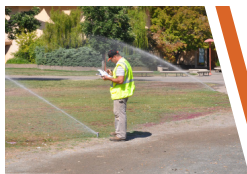
PLANCHECK/INSPECTION

Plan Check Services	\$145/hour
Landscape Inspection Services	\$145/hour

The fees outlined in this contract shall be applicable for a period of three calendar years. In December 2026, **INTEGRA+** will alert the Client to any cost of living increases, and/or any increases in reimbursable costs, service cost increases, etc. that would occur at the beginning of 2027.

REIMBURSABLE CHARGES

Plotting/printing/reproduction	\$Cost + 10%
Out of pocket (S&H, materials)	\$Cost + 10%
Subcontractor's work	\$Cost + 10%
Travel expenses	\$Cost + 10%
Mileage	IRS Rate + 10%/mile





Santa Rosa Office
 3501 Industrial Drive, Suite A
 Santa Rosa, CA 95403
 707-544-1072

Napa Office
 1041 Jefferson St, Suite 4
 Napa, CA 94559
 707-252-8105

SCHEDULE OF CHARGES
Effective January 1, 2025

Unless agreed otherwise, work is charged for on a time and expense basis in accordance with the following schedule of charges:

PERSONNEL	2025/hour	2026/hour	2027/hour	2028/hour
Principal	\$250	\$260	\$260	\$260
Associate	\$205	\$215	\$215	\$215
Senior Engineer/Geologist	\$195	\$205	\$205	\$205
Project Engineer/Geologist	\$175	\$185	\$185	\$185
Staff Engineer/Geologist	\$150	\$160	\$160	\$160
Field Engineer	\$140	\$150	\$150	\$150
Field Engineer (Prevailing Wage)	\$180	\$190	\$190	\$190
Graphics	\$110	\$120	\$120	\$120
Administrative Support	\$90	\$100	\$100	\$100

EQUIPMENT	2025	2026	2027	2028
Seismic Site Class (ReMiNode)	\$500/day	\$600/day	\$600/day	\$600/day
Slope Inclinometer Instrument	\$200/day	\$250/day	\$250/day	\$250/day
Coring Machine	\$400/day	\$500/day	\$500/day	\$500/day
Infiltration Test Apparatus	\$200/day	\$250/day	\$250/day	\$250/day
Sonic Echo Foundation Test Gauge	\$200/day	\$250/day	\$250/day	\$250/day
Specialty Software (i.e. SLOPE/W, VolFlo)	\$70/hour	\$80/hour	\$80/hour	\$80/hour

CONCRETE	2025	2026	2027	2028
Concrete Compression Testing - Set of 4 Cylinder Breaks	\$200	\$240	\$240	\$240
Shotcrete Panel (Includes coring, compression testing of 4 cores, and disposal)	\$400	\$480	\$480	\$480
Each Additional Cylinder Break	\$50	\$60	\$60	\$60
Each Additional Core Break	\$100	\$120	\$120	\$120

OTHER

Travel time is charged at regular rates. Vehicle mileage is charged at the current federal rate. For court appearance, expert witness testimony, or deposition the charge is \$400 per hour for the principal, associate, and project level professional and \$280 per hour for all others, payable in advance. Four and eight hour minimums apply for court appearance.

Time worked in excess of 8 hours per day and Saturday/night work will be charged at 1.5 times the hourly rate. Time worked in excess of 12 hours per day and Sundays/holidays will be charged at 2 times the hourly rate.

Outside services including laboratory analysis, consultants, subcontractors, equipment not listed above, outside reproduction, aerial photographs, meals, lodging, shipping and special equipment or services not listed above are charged at cost plus 10 percent.

Geotechnical, Geological and Laboratory Services





CONTACT

Becky Dower, PE, QSD/P
bdower@bkf.com
707.583.8536

111 Santa Rosa Avenue, Suite 100,
Santa Rosa, CA 95404



707.583.8500 Office



www.bkf.com





AGENDA SUMMARY REPORT

SUBJECT: Receive and File Third Quarter Financial Report.

DEPARTMENT: Finance

PREPARED BY: Erica Valencia, Finance Controller

PRESENTER: Dan Buffalo, Finance Director

ATTACHMENTS:

- 1. Presentation Given

Summary: The City Council will receive a presentation on the Third Quarter Financial Report for the City of Ukiah.

Background: The report provides readers with a preliminary summary of the City's financial position and activities through the fiscal quarter period ending March 31, 2026.

Discussion: The following link will direct readers to the report on the City's OpenGov platform, which is a dynamic and navigable presentation allowing readers to drill down and explore the data in greater detail.

<https://stories.opengov.com/ukiahca/published/MNOD4G4r5>

The report is meant to be viewed through the OpenGov platform via a web browser, preferably Google Chrome.

Staff requests Council receive and file the Third Quarter Financial Report.

Recommended Action: Receive and file Third Quarter Financial Report (preliminary unaudited quarter-end results).

BUDGET AMENDMENT REQUIRED: N/A

CURRENT BUDGET AMOUNT: N/A

PROPOSED BUDGET AMOUNT: N/A

FINANCING SOURCE: N/A

REVENUE: No **GRANT:** No

PREVIOUS CONTRACT/PURCHASE ORDER NO.: N/A

COORDINATED WITH: N/A

STRATEGIC PLAN (SP): N/A

GENERAL PLAN ELEMENTS (GP): N/A

Approved: 
Sage Sangiacomo, City Manager

THIRD QUARTER FINANCIAL REPORT

- City of Ukiah
- Quarter Ended March 31, 2026

- Presented by Daniel Buffalo | Finance Director
- May 6, 2026

- Prepared by Erica Valencia, CPA | Controller
 - Contributions by:
 - Mary Horger | Assistant Finance Director
 - Olga Keough, CPA | Controller | Utilities
 - Oliver MacDonald, CPA | Controller



HIGHLIGHTS



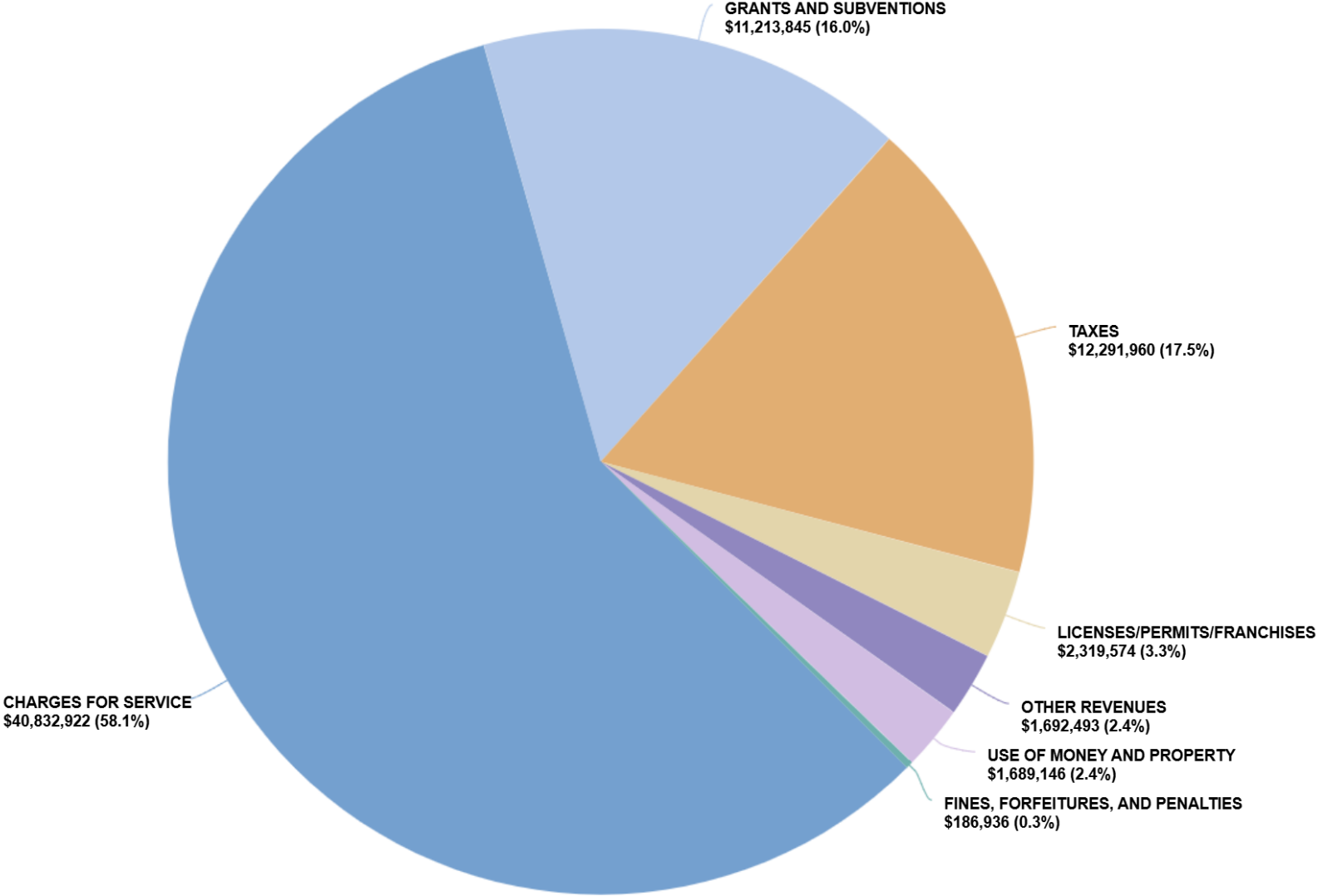
HIGHLIGHTS CITY-WIDE

- City-wide current assets totaled \$69.8 million
 - \$27.6 million in cash and investments
 - \$10.4 million in restricted cash
 - \$8.5 million in receivables.
- Current liabilities were \$3 million (less internal balances)
- Working Capital stood at \$49.2 million
 - Down from same time last year but up since start of the year
 - Timing differences between revenues and expenditures
- Continuing to wrap up large grant-funded projects
- Budget to Actual:
 - Total: **58.8% spent**
 - Operating: 73% (\$64.2 mil)
 - Capital 25% (\$16.2 mil)
 - Debt service 89% (\$10.5 mil)

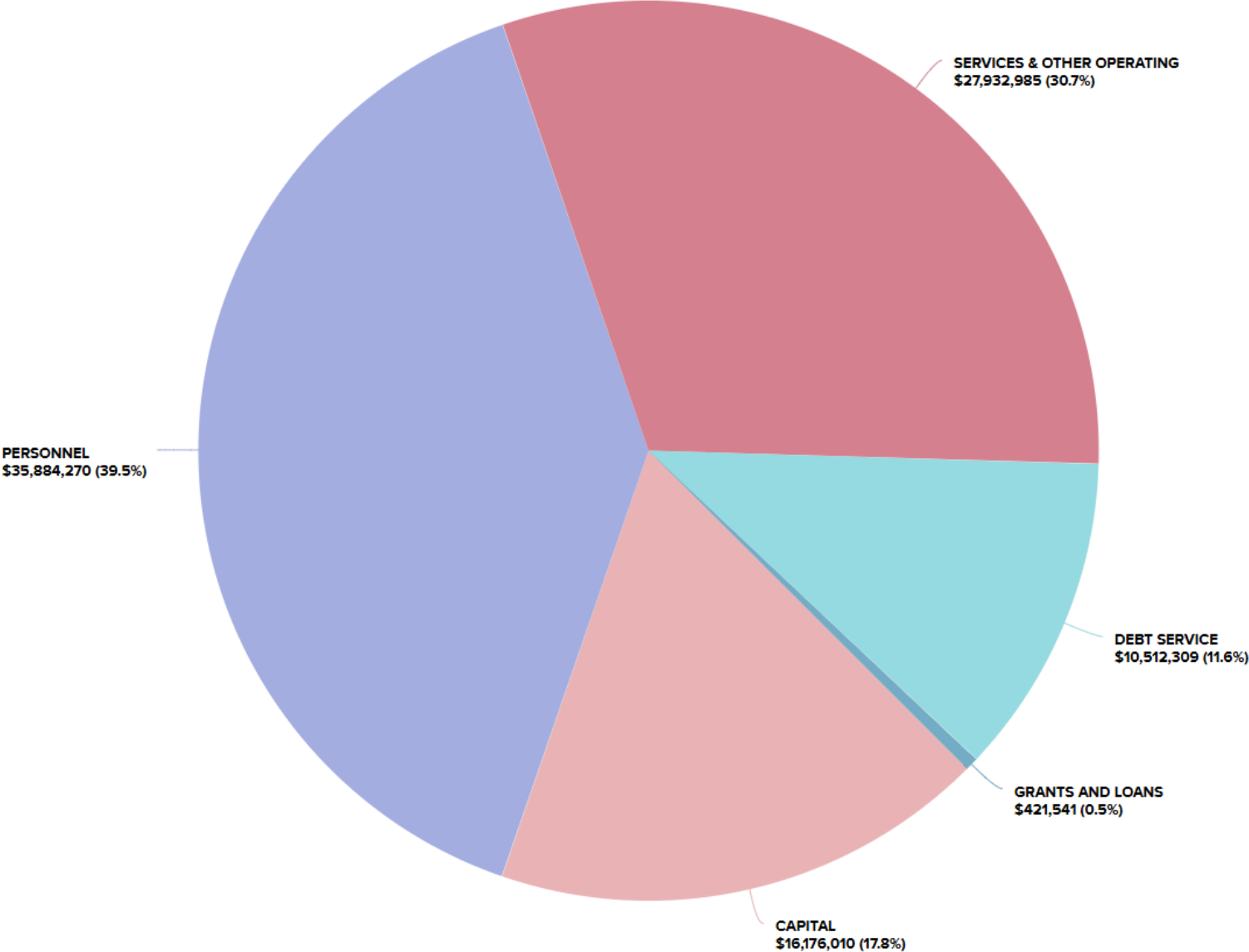
HIGHLIGHTS CITY-WIDE (CONT)

- **General fund**
 - Cash in deficit position due to timing difference between revenues and expenditures
 - Revenues up \$2.6 mil from the prior year
 - Expenditures up \$1.7 mil from prior year
- **Electric**
 - Revenue trending positively
 - Up \$900K from the prior year
 - Working capital balance and reserves strong and growing
- **Water working capital needs further adjustment to account for UVWA activities**
 - Cash position negative \$954K
 - Working capital negative \$439K
 - Allocations from water districts will correct this
- **Wastewater working capital continues recovery**
 - Revenues up 15.6% from prior year
 - Cash and working capital still slight deficits but increasing

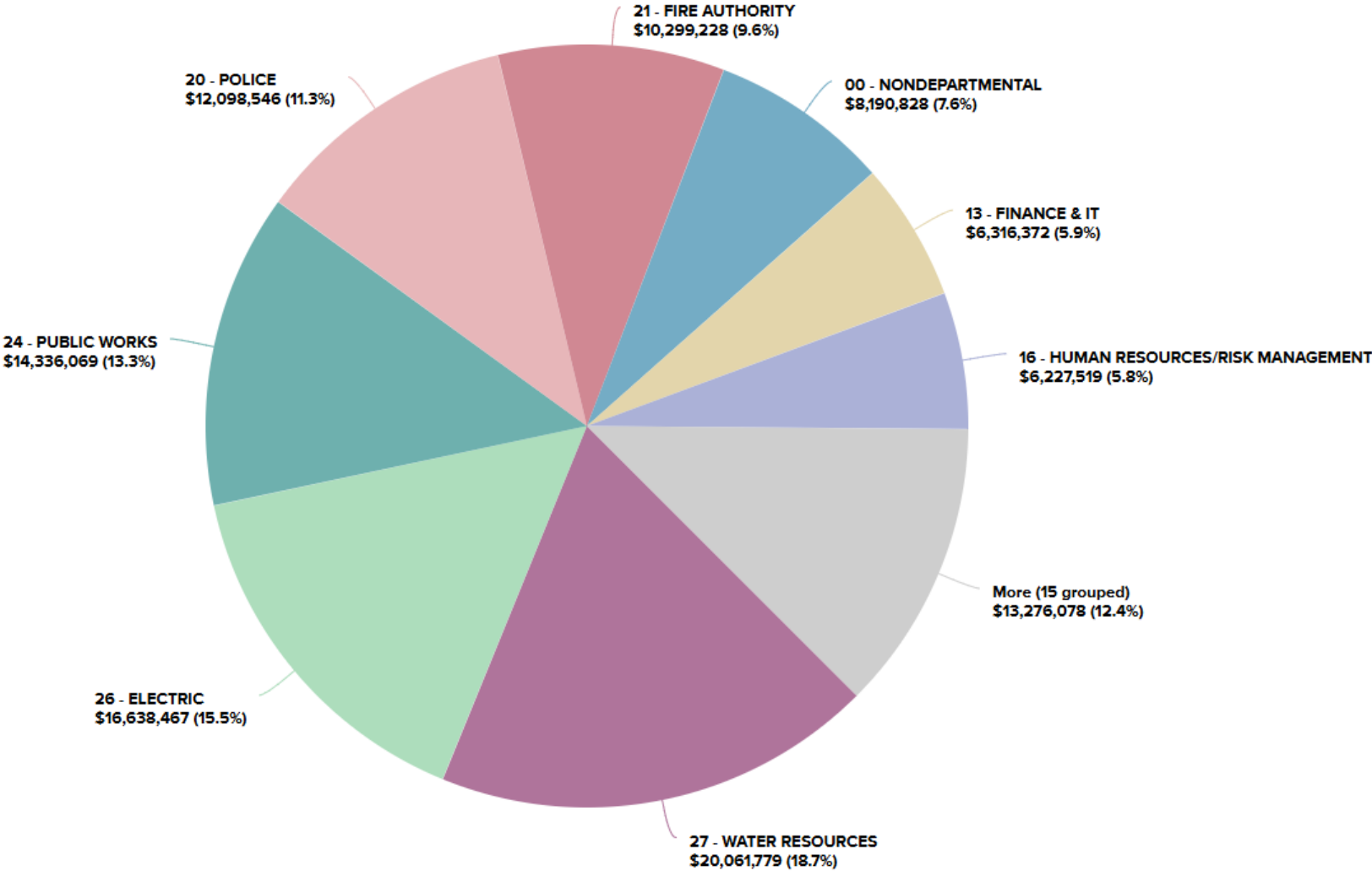
REVENUES BY SOURCE



CITY ACTIVITIES MAJOR COST (CHARACTER)



CITY ACTIVITIES EXPENDITURES BY DEPARTMENT





QUARTERLY FINANCIAL REPORT Q3 2026

Executive Summary

This report is prepared to provide city management, the city council, and the public with an update on the financial activities and condition of the City on a quarterly basis. In addition to providing financial information it provides a narrative or story of the City's financial highlights meant to give context to the numbers, charts, and graphs.

Additional information is also provided in this report, and a link to the City's fiscal year budget can be found here:

[City of Ukiah Capital Budget, FY 2025-26](#)

The information in this report is preliminary and unaudited. Further adjusting entries will be made as part of the City's year-end close and audited processes. It is prepared on a budgetary basis, meaning revenues and expenditures are reported by various funds are presented discretely and not consolidated. The City's audited financial statements for a complete report on the revenues and balances for the year. These reports are issued by the City at the end of the fiscal year.

The report contains the following sections:

Financial Summary

In this section we report on the financial activities of the City as a whole which include all governmental and proprietary (enterprise and intern funds), all City departmental activities, and information on the status of improvement projects identified by the City Council.

The financial summary of the City of Ukiah's Quarterly Financial Report for the second quarter of 2025-26, ending March 31, 2026, includes the following points:

City-Wide Financial Activities and Condition

- City-wide current assets totaled \$69.8 million, consisting of \$27.6 million in cash and investments, \$10.4 million in restricted cash, and \$8.5 million in receivables.
- Current liabilities were \$20.7 million, including \$0.9 million in accounts payable and \$1.9 million in deferred revenue.
- Working Capital stood at \$49.2 million, has decreased compared to previous years due to the decrease in Restricted Cash and Investments.
- Total revenues city-wide were \$70.2 million, while total expenditures were \$90.9 million, resulting in a net cost of service of \$107.4 million where all allocations are included.



AGENDA SUMMARY REPORT

SUBJECT: Approval of Plans and Specifications for the Capital Pavement Program: Preservation and Overlay, Specification 26-01, and Direct Staff to Advertise for Bids.

DEPARTMENT: Public Works

PREPARED BY: Andrew Stricklin, Senior Civil Engineer

PRESENTER: Tim Eriksen, Public Works Director/City Engineer

ATTACHMENTS:

1. Plans and Specifications
2. Adopting SB 1 FY 25-26 Projects

Summary: Council will consider approving the plans and specifications for the Capital Pavement Program: Preservation and Overlay (CPPPO), Specification 26-01, and direct Staff to advertise for bids. This project includes asphalt grind and overlay on segments of three roads including Talmage Road, Waugh Lane and Mendocino Place. Work includes necessary ADA curb ramp improvements as required, striping and storm drain modification.

Background: This project is meant to rehabilitate sections of three different roads with an asphalt overlay. Talmage Road will be paved from State Street east to the Great Redwood Trail and create bike lanes in both directions to make a connection from the new bike lanes on State Street to the trail. Further sidewalk and pedestrian improvements are planned for anticipated undergrounding of electric utilities that will be designed at a later project. Waugh Lane will be paved from Talmage Road north approximately 740 feet. Work will include construction of two ADA curb ramps at the corner of Talmage Road and Waugh Lane. Mendocino Place will be paved from Mendocino Drive to the end of the cul-de-sac and include construction of two ADA curb ramps with improved pedestrian visibility and storm drain modification. (See Attachment 1.)

Discussion: Engineering staff has applied for funding through the California Transportation Commission (CTC) Local Partnership Program, which will reimburse \$400,000.00 of the project's total cost. This grant requires a local match of 50% which will be paid using The Road and Repair Accountability Act (SB1) funding (Attachment 2). The engineer's estimate for total construction is \$800,000 including 10% contingency. With Council approval of plans and specifications, Staff will complete an allocation request for funds from the CTC. If Council approves the plans and specifications and directs Staff to advertise for bids, Staff plans to release the project for bids in late May 2026 with anticipated construction and completion in summer 2026.

Recommended Action: Approve Plans and Specifications for the Capital Pavement Program: Preservation and Overlay, Specification 26-01, and direct Staff to advertise for bids.

BUDGET AMENDMENT REQUIRED: Not at this time

CURRENT BUDGET AMOUNT: N/A

PROPOSED BUDGET AMOUNT: N/A

FINANCING SOURCE: CTC LPP Formulaic, SB1 2017 Road Repair Act Funds

REVENUE: No **GRANT:** Yes

PREVIOUS CONTRACT/PURCHASE ORDER NO.: N/A

COORDINATED WITH: Tim Eriksen, Public Works Director, Seth Strader, Management Analyst II

STRATEGIC PLAN (SP): SP 2B - Identify and/or develop funding for essential and vital infrastructure for the long-term.

GENERAL PLAN ELEMENTS (GP):GP-A3 - Mobility Element

Approved: 
Sage Sangiacomo, City Manager

CAPITAL PAVEMENT PROGRAM: PRESERVATION AND OVERLAY

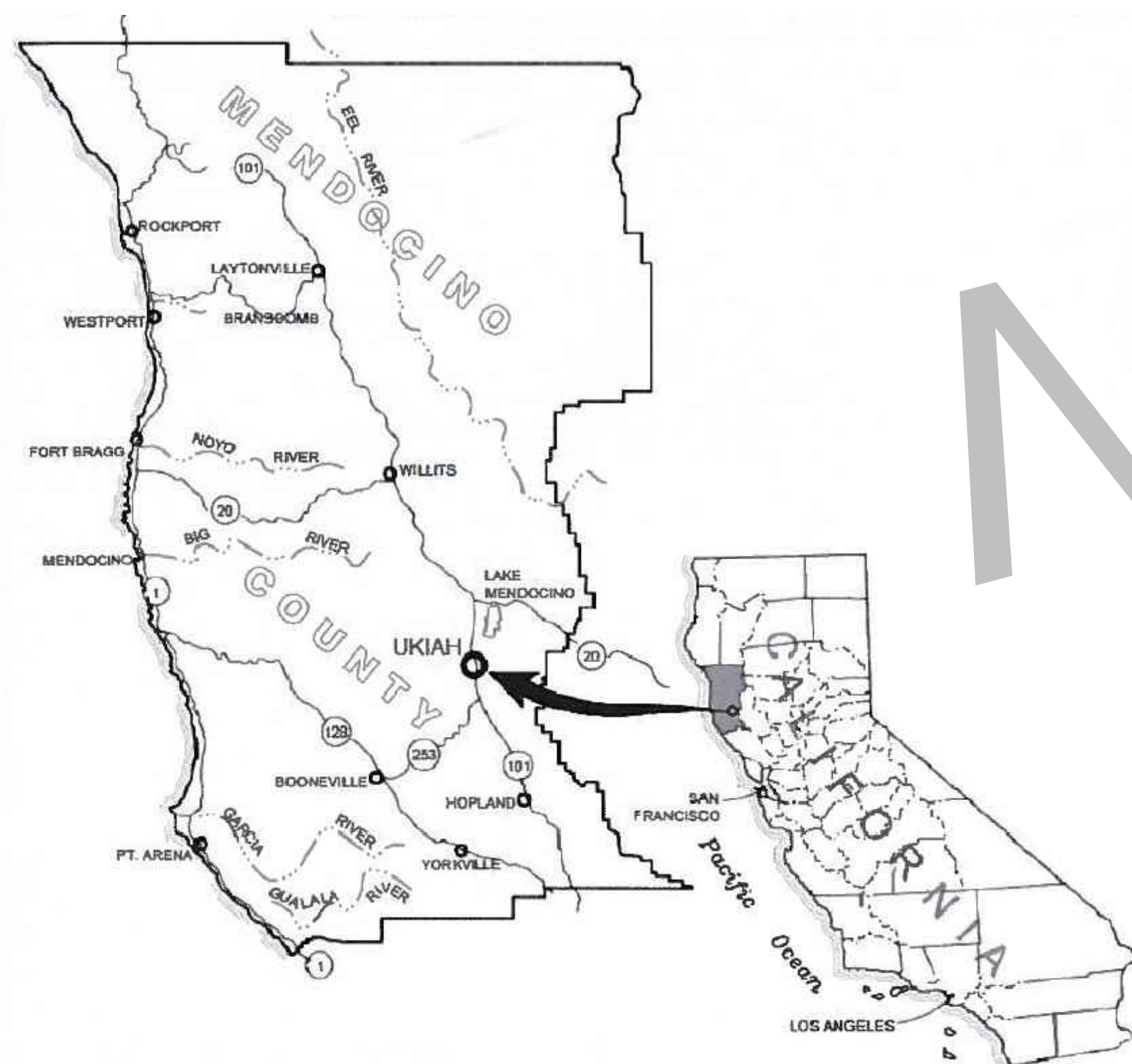
SPECIFICATION NO. 26-01

SELECT LOCATIONS ON TALMAGE ROAD, WAUGH LANE AND MENDOCINO PLACE

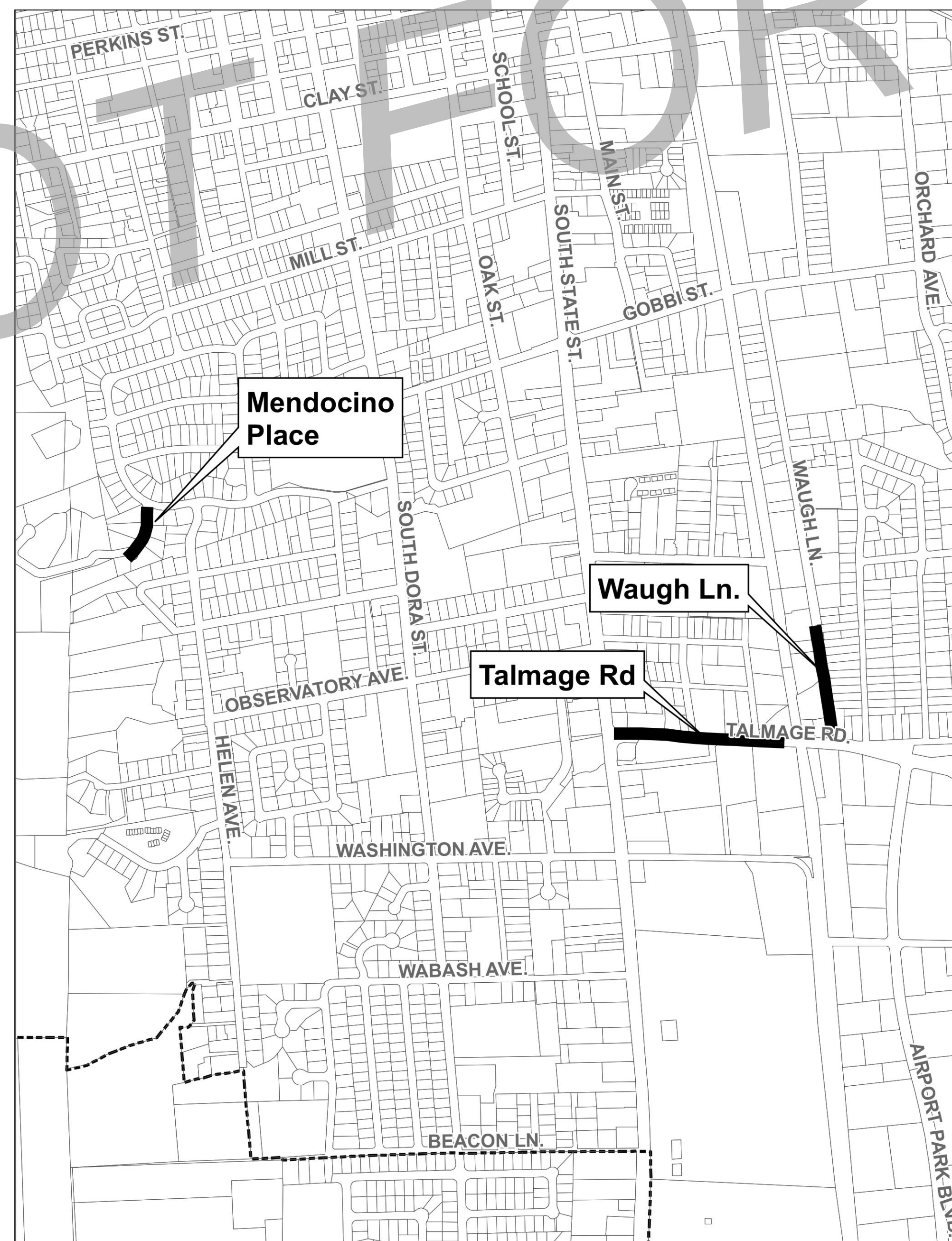
UKIAH, CALIFORNIA

APRIL 2026

AREA MAP



LOCATION MAP



APPROVALS

APPROVED BY: TIMOTHY E. ERIKSEN, P.E.
DIRECTOR OF PUBLIC WORKS / CITY ENGINEER

DATE: _____

DESIGNED BY: ANDREW R. STRICKLIN
SENIOR ENGINEER / PROJECT MANAGER

DATE: _____

SCALE: AS SHOWN
DATE: MARCH 2026
DRAWING NUMBER: G-001

TALMAGE RD., WAUGH LN. & MENDOCINO PL.
CAPITAL PAVEMENT PROGRAM: PRESERVATION AND OVERLAY
COVER PAGE

CITY OF UKIAH
300 Seminary Avenue
Ukiah, CA 95482



DRAWN: A.R.S.
CHECKED BY: T.E.
JOB NUMBER: SPEC NO.25-07
DRAWING FILE: C:\USERS\STRICKLIN\MONEDRIVE - CITY OF UKIAH\DOCUMENTS - PUBLICWORKS\DEPT\PROJECTS\PUBLIC WORKS\2026\SPEC 26-01\GPO4.DRAWINGS AND SPECIFICATIONS\CPO PLAN\REC\COVER.DWG

CAPITAL PAVEMENT PROGRAM: PRESERVATION AND OVERLAY SPECIFICATION NO. 26-01

SCALE: AS SHOWN
DATE: MARCH 2026
DRAWING NUMBER: G-002

TALMAGE RD., WAUGH LN. & MENDOCINO PL.
CAPITAL PAVEMENT PROGRAM: PRESERVATION
AND OVERLAY
CONSTRUCTION NOTES

Location
Project
Title

CITY OF UKIAH
300 Seminary Avenue
Ukiah, CA 95482



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CHECKED BY: T.E.
JOB NUMBER: SPEC NO.23-07
DRAWING FILE: C:\BUREAU\STRICKLAND\DRIVE - CITY OF UKIAH\DOCUMENTS - PUBLIC\WORKS\DEPT\PROJECTS\PUBLIC\WORKS\26-01\GPO4.DRAWINGS AND SPECIFICATIONS\CIP0 PLANS\COVER.DWG

GENERAL CONSTRUCTION NOTES:

- ALL CONSTRUCTION SHALL CONFORM TO THE 2018 CALTRANS STANDARD PLANS AND SPECIFICATIONS, CITY OF UKIAH SPECIFICATIONS, CITY OF UKIAH STANDARD DRAWINGS, AWWA STANDARDS AND THE PROJECT CONTRACT DOCUMENTS. THE CONTRACTOR IS RESPONSIBLE FOR UNDERSTANDING ALL STANDARDS PERTAINING TO THIS PROJECT.
- THE CONTRACTOR SHALL PROVIDE, PROCURE AND PAY FOR ALL PERMITS REQUIRED TO EXECUTE AND COMPLETE THE WORK. THESE INCLUDE, BUT ARE NOT LIMITED TO A CITY OF UKIAH ENCROACHMENT PERMITS, CURRENT CITY OF UKIAH BUSINESS LICENSE, AND A VALID AND PROPER CONTRACTOR'S LICENSE. ENCROACHMENT PERMITS MUST BE LOCATED ON THE JOB SITE DURING WHICH TIME CONTRACTOR IS WORKING THERE.
- LOCATION OF UNDERGROUND UTILITIES SHOWN ARE APPROXIMATE ONLY AND BASED ON THE BEST AVAILABLE INFORMATION. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT (U.S.A) A MINIMUM OF TWO WORKING DAYS PRIOR TO LOCATE ALL UTILITIES IN ADVANCE OF ANY EXCAVATION. DIAL (TOLL FREE) 811 OR 1-800-227-2600.
- CONTRACTOR SHALL POTHOLE AND PHYSICALLY LOCATE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL UNDERGROUND UTILITIES A MINIMUM OF FIVE (5) WORKING DAYS IN ADVANCE OF ANY EXCAVATION TO DETERMINE THE LOCATION OF ANY POTENTIAL CONFLICTS. PROVIDE UTILITY TYPE, MATERIAL, HORIZONTAL LOCATION AND DEPTH BELOW EXISTING GROUND TO THE ENGINEER FOR REVIEW WITHIN ONE (1) WORKING DAY. IF UNMARKED UTILITIES ARE ENCOUNTERED, OR IF UNABLE TO LOCATE A MARKED UTILITY AFTER POTHOLING, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER OF THAT UTILITY AND THE ENGINEER.
- CONTRACTOR SHALL NOTIFY ALL PUBLIC OR PRIVATE UTILITY COMPANIES 48 HOURS PRIOR TO COMMENCEMENT OF WORK ADJACENT TO EXISTING UTILITY LINES UNLESS ENCROACHMENT PERMIT SPECIFIES OTHERWISE.
- THE CONTRACTOR SHALL PROTECT AND PRESERVE CITY MONUMENTS EXCEPT WHERE OTHERWISE SHOWN FOR REMOVAL. THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER 10 WORKING DAYS IN ADVANCE FOR REFERENCING OF EXISTING MONUMENTS TO BE DISTURBED. THE CONTRACTOR SHALL RECONSTRUCT DISTURBED MONUMENTS NOT SHOWN FOR REMOVAL IN ACCORDANCE WITH CITY STANDARD DRAWING NO. 140.
- CONSTRUCTION MATERIALS AND EQUIPMENT SHALL BE NEW AND OF A QUALITY EQUAL TO THAT SPECIFIED OR APPROVED. WORK SHALL BE DONE AND COMPLETED IN A THOROUGH AND WORKMANLIKE MANNER.
- WHENEVER ANY MATERIAL OR EQUIPMENT IS INDICATED OR SPECIFIED BY PATENT OR PROPRIETARY NAME OR BY THE NAME OF THE MANUFACTURER, SUCH SPECIFICATION SHALL BE CONSIDERED AS USED FOR DESCRIBING THE MATERIAL OR EQUIPMENT DESIRED AND SHALL BE CONSIDERED AS FOLLOWED BY THE WORDS "OR APPROVED EQUIVALENT". THE CONTRACTOR MAY OFFER A MATERIAL OR EQUIPMENT WHICH SHALL BE EQUIVALENT IN EVERY RESPECT TO THAT SPECIFIED; PROVIDED THAT WRITTEN APPROVAL FIRST IS OBTAINED FROM THE DIRECTOR OF PUBLIC WORKS.
- MATERIALS SHALL BE SO STORED TO ENSURE THE PRESERVATION OF THEIR QUALITY AND FITNESS FOR THE WORK. THEY SHALL BE SO LOCATED AND DISPOSED THAT PROMPT AND PROPER INSPECTION THEREOF MAY BE MADE.
- THE CITY SHALL HAVE THE RIGHT TO TAKE POSSESSION OF AND USE ANY COMPLETED OR PARTIALLY COMPLETED PORTIONS OF THE WORK, NOT WITHSTANDING THE TIME FOR COMPLETING THE ENTIRE WORK OF SUCH PORTIONS WHICH MAY NOT HAVE EXPIRED; BUT SUCH TAKING POSSESSION AND USE SHALL NOT BE DEEMED AN ACCEPTANCE OF ANY WORK NOT COMPLETED IN ACCORDANCE WITH THE PROJECT CONSTRUCTION DOCUMENTS. IF SUCH PRIOR USE INCREASES THE COST OF OR DELAYS THE WORK, THE CONTRACTOR SHALL BE ENTITLED TO SUCH EXTRA COMPENSATION, OR EXTENSION OF TIME OR BOTH, AS THE DIRECTOR OF PUBLIC WORKS MAY DETERMINE.
- CONTRACTOR AGREES TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR THE JOB SITE DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY, AND HOLD THE CITY AND ITS REPRESENTATIVES HARMLESS FROM ANY AND ALL LIABILITY, REAL AND/OR ALLEGED, IN CONJUNCTION WITH THE PERFORMANCE OF THIS PROJECT.
- ALL EXCAVATED MATERIAL SHALL BE DISPOSED OF AS GENERATED AND AT NO TIME SHALL THE CONTRACTOR PLACE EXCAVATED MATERIAL AT THE WORK SITE.
- CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY AND ALL DAMAGES TO EXISTING FEATURES, STRUCTURES AND UTILITIES DURING CONSTRUCTION. ALL DAMAGES SHALL BE REPAIRED/REPLACED AT THE CONTRACTOR'S EXPENSE AND TO THE SATISFACTION OF THE DIRECTOR OF PUBLIC WORKS.
- ALL SEWER MANHOLES, MAINLINE CLEANOUTS AND WATER VALVES THAT ARE ON ACTIVE SYSTEMS SHALL BE ACCESSIBLE TO CITY PERSONNEL AT ALL TIMES AND SHALL BE BROUGHT TO FINISH GRADE WITHIN 48 HOURS OF PAVING OR AT ENGINEER'S APPROVAL. ANY DAMAGES TO THE CITY OR OTHER UTILITIES CAUSED BY CONTRACTOR OPERATIONS SHALL BE THE CONTRACTOR'S RESPONSIBILITY.
- CONTRACTOR SHALL VERIFY LOCATIONS, LEVELS, DISTANCES, AND FEATURES THAT MAY AFFECT THE WORK. SHOULD EXISTING CONDITIONS DIFFER FROM THOSE SHOWN OR INDICATED, OR IF IT APPEARS THAT THESE PLANS, STANDARD SPECIFICATIONS, AND SPECIAL PROVISIONS DO NOT ADEQUATELY DETAIL THE WORK TO BE DONE, CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONTINUING WITH ANY RELATED WORK. NO ALLOWANCE WILL BE MADE IN HIS BEHALF FOR ANY EXTRA EXPENSE RESULTING FROM FAILURE OR NEGLECT IN DETERMINING THE CONDITIONS UNDER WHICH WORK IS TO BE PERFORMED. NOTED DIMENSIONS TAKE PRECEDENCE OVER SCALE.
- CONTRACTOR SHALL PROVIDE AND MAINTAIN SUFFICIENT BARRICADES TO PROVIDE FOR THE SAFETY OF THE GENERAL PUBLIC TO THE SATISFACTION OF THE DIRECTOR OF PUBLIC WORKS.
- THE CONTRACTOR SHALL MAINTAIN ADA COMPLIANT ACCESS TO ALL BUSINESSES IN THE PROJECT AREA FOR THE DURATION OF THE PROJECT. CONTRACTOR SHALL PROVIDE MINIMUM TWO (2) WEEKS NOTICE

PRIOR TO CONSTRUCTION ACTIVITIES ADJACENT TO ANY BUSINESSES. NOTICES SHALL BE PROVIDED TO BUSINESS OWNERS AND PROPERTY OWNERS AND COORDINATED WITH THE CITY. PROVIDE A DRAFT NOTICE TO THE CITY FOR REVIEW A MINIMUM OF THREE (3) WEEKS PRIOR TO CONSTRUCTION ACTIVITIES.

- CONTRACTOR SHALL NOTIFY THE DIRECTOR OF PUBLIC WORKS AT LEAST 72 HOURS IN ADVANCE OF COMMENCEMENT OF ANY PART OF THE WORK.
- CONTRACTOR SHALL MAINTAIN REASONABLE ACCESS TO ALL DRIVEWAYS DURING CONSTRUCTION PER SECTION 7-1.03 AND 7-1.04 OF THE STANDARD SPECIFICATIONS.
- CAUTION SHALL BE EXERCISED WHEN EXCAVATING WITHIN THE DRIPLINE OF ANY TREE SHOWN ON THE PLANS TO BE PROTECTED. ROOTS LARGER THAN 2 INCHES SHALL NOT BE CUT WITHOUT PERMISSION FROM THE ENGINEER.
- ALL LANDSCAPING AND IRRIGATION SYSTEMS OR OTHER PRIVATE OR PUBLIC IMPROVEMENTS DISTURBED BY THE CONTRACTOR SHALL BE REPAIRED OR REPLACED IN KIND AS DIRECTED BY THE ENGINEER.
- CONTRACTOR SHALL PROVIDE RECORD DRAWINGS AT THE COMPLETION OF CONSTRUCTION PER CITY REQUIREMENTS. RECORD DRAWINGS SHALL ACCURATELY REFLECT ALL APPROVED CHANGES MADE DURING CONSTRUCTION AND THE LOCATIONS AND DEPTHS OF ALL EXISTING ACTIVITIES ENCOUNTERED.
- COMPACT FILL AREAS AND TOP 12" OF CUT AREAS TO 95% OF MAXIMUM DENSITY AS MEASURED BY ASTM D1557. CONTRACTOR SHALL IMPORT OR EXPORT ACCEPTABLE MATERIALS AS NECESSARY.
- ALL GRADES SHOWN ARE FINISH GRADES. ALLOW FOR VARYING THICKNESS OF BASE, PAVING, AND CONCRETE IN PREPARING SUBGRADE.
- THE CONTRACTOR SHALL HAVE A CLASS "A" LICENSE.
- THE CONTRACTOR SHALL MAKE MINOR ADJUSTMENTS IN THE HORIZONTAL ALIGNMENTS OF THE ELECTRICAL CONDUITS AS NECESSARY TO PROVIDE 3 FT OF CLEARANCE.

EROSION CONTROL NOTES:

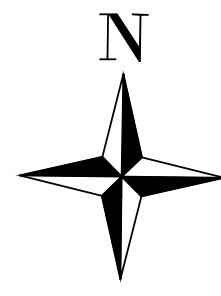
- ALL EROSION CONTROL MEASURES SHALL CONFORM TO THE PROJECT WPCP, WATER POLLUTION CONTROL PROGRAM PREPARATION MANUAL (JUNE 2011), THE CONSTRUCTION SITE BEST MANAGEMENT PRACTICES MANUAL AND THE CONSTRUCTION SITE MONITORING PROGRAM GUIDANCE MANUAL.
- THE CONTRACTOR SHALL EXERCISE CARE DURING DEMOLITION AND EXCAVATION OPERATIONS TO MINIMIZE EROSION AND SEDIMENT TRANSPORT OFF SITE.
- THE CONTRACTION SHALL CONDUCT ALL OPERATIONS SO AS TO PREVENT ANY UNNECESSARY DISTURBANCE OF SOIL OR EXISTING VEGETATION.
- THE CITY IS RESPONSIBLE FOR COMPLYING WITH THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) GENERAL PERMIT NO. CAS000002 WASTE DISCHARGE REQUIREMENTS FOR DISCHARGES OF STORM WATER RUNOFF ASSOCIATED WITH CONSTRUCTION. CONSTRUCTION ACTIVITIES INCLUDE BUT ARE NOT LIMITED TO CLEARING, GRADING, EXCAVATION, STOCKPILING, AND RECONSTRUCTION OF EXISTING FACILITIES INVOLVING REMOVAL AND REPLACEMENT.

TRAFFIC NOTES:

- CONTRACTOR SHALL SUBMIT CONSTRUCTION TRAFFIC CONTROL PLAN TO THE CITY OF UKIAH FOR REVIEW AND APPROVAL AT THE PRE-CONSTRUCTION MEETING AND A MINIMUM OF (2) WEEKS BEFORE BEGINNING ANY RELATED CONSTRUCTION ACTIVITY. THE TRAFFIC CONTROL PLAN SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND PREPARED BY A LICENSED CIVIL OR TRAFFIC ENGINEER.
- TRAFFIC SIGNAL(S) SHALL REMAIN FUNCTIONAL DURING CONSTRUCTION.
- ALL SIGNAL LOOP WIRING SHALL BE REPAIRED OR REPLACED IF SAWCUT OR DAMAGED.
- CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE PERMITS AND REGULATIONS, AS APPLICABLE

CURB RAMP NOTES:

- THE TRANSITION FROM RAMPS TO GUTTERS OR STREETS SHALL BE FLUSH AND FREE OF ABRUPT CHANGES.
- SLOPE OF SIDE FLARE SHALL BE (9%) MAXIMUM.
- RAMP AND SIDE FLARE AREA SHALL BE CONSTRUCTED WITH A HEAVY BROOM FINISH TRANSVERSE TO THE SLOPE OF THE RAMP.
- DETECTABLE WARNING SURFACE SHALL CONSIST OF TRUNCATED DOMES ALIGNED IN A SQUARE GRID PATTERN PER CALTRANS STD. A88A.
- WEAKENED PLANE JOINTS: 3/8" WIDE X 1-1/2" DEEP.
- REFER TO CITY STANDARD DRAWING 102 FOR APPLICABLE SIDEWALK, CURB AND GUTTER DETAILS.
- GUTTER AND ROAD SURFACE ADJACENT TO CURB RAMP SHALL NOT EXCEED 5% SLOPE.
- 4' X 4' LANDING AREA NOT TO EXCEED 2% SLOPE IN ANY DIRECTION.
- ALL RAMPS SHALL BE INSTALLED PER CALTRANS STD. PLAN A88A, CITY OF UKIAH STD. DWG.111, AND AS SHOWN ON PLANS.
- WHERE PUBLIC UTILITY LINES OR EQUIPMENT MUST BE REMOVED OR RELOCATED, OBTAIN THE NECESSARY APPROVALS FROM THE APPROPRIATE DEPARTMENT PRIOR TO STARTING WORK.
- EXPANSION JOINTS SHALL BE INSTALLED IN ACCORDANCE WITH CITY OF UKIAH STD. DWG. 101, OR AS DIRECTED BY THE CITY ENGINEER.
- WHENEVER FEASIBLE, CONCRETE TO BE REMOVED AND REPLACED TO CONFORM 4 FT. FROM RAMP OR EXISTING SCORE LINES. DETERMINATION MADE BY CITY ENGINEER.

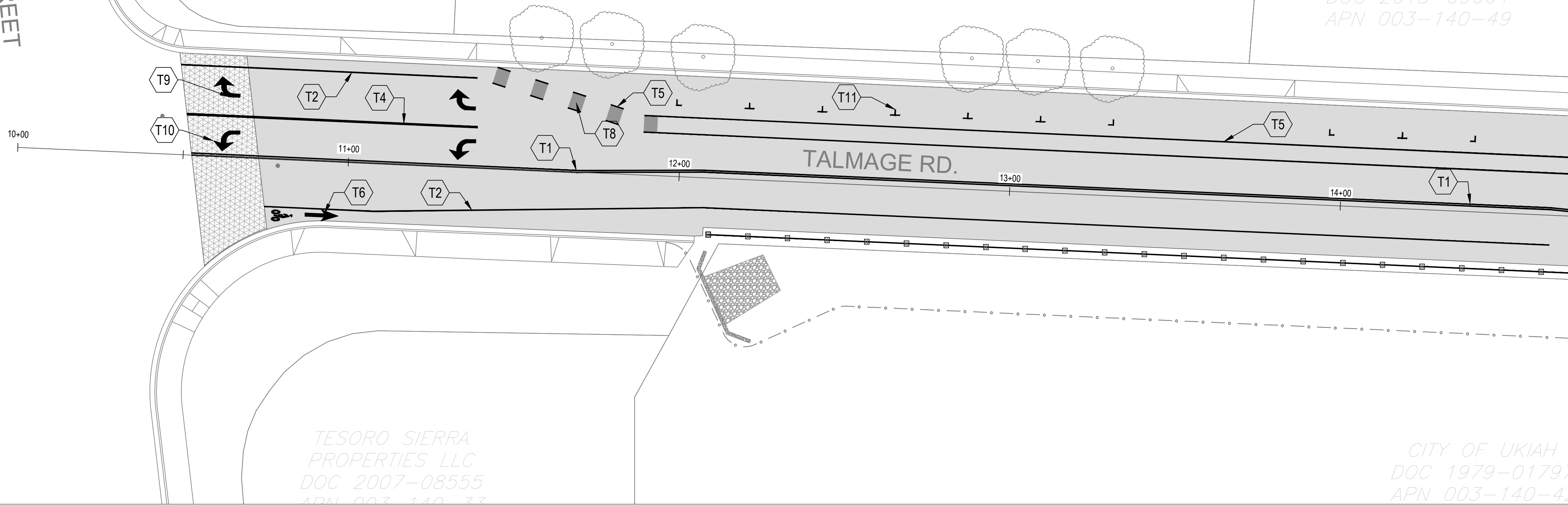


S. STATE STREET

ALYEA
DOC 2008-15667
APN 003-140-46

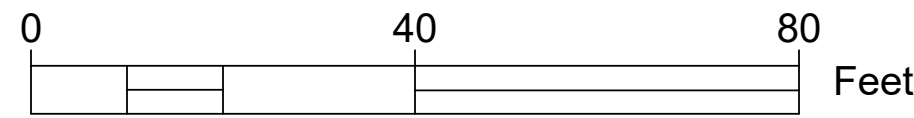
AKIN
DOC 2005-02197
APN 003-140-48

ASF4OUR
DOC 2015-09664
APN 003-140-49



TESORO SIERRA
PROPERTIES LLC
DOC 2007-08555
APN 003-140-33

CITY OF UKIAH
DOC 1979-01797
APN 003-140-42



- CONSTRUCTION NOTES:
- (R1) ADJUST MANHOLE OR VALVE COVER AND FRAME TO FINISH GRADE PER CITY STD.
 - (T1) INSTALL THERMOPLASTIC DETAIL 22, WITH 4-INCH STRIPES PER CALTRANS STD PLAN A20A.
 - (T2) INSTALL THERMOPLASTIC DETAIL 39 PER CALTRANS STD PLAN A20D.
 - (T3) INSTALL THERMOPLASTIC DETAIL 39A PER CALTRANS STD PLAN A20D.
 - (T4) INSTALL THERMOPLASTIC DETAIL 38 PER CALTRANS STD PLAN A20D.
 - (T5) INSTALL THERMOPLASTIC 4-INCH WHITE LINE.
 - (T6) INSTALL BIKE LANE ARROW AND BIKE LANE SYMBOL WITH PERSON PER CALTRANS STD PLAN A24A AND A24C, RESPECTIVELY.
 - (T7) INSTALL SHARED ROADWAY BICYCLE MARKING SYMBOL PER CALTRANS STD PLAN A24C.
 - (T8) INSTALL GREEN DASHED BIKE LANE PER DETAIL 4
 - (T9) INSTALL THERMOPLASTIC TYPE IV (R) ARROW PER CALTRANS STD PLAN A24A
 - (T10) INSTALL THERMOPLASTIC TYPE IV (L) ARROW PER CALTRANS STD PLAN A24A
 - (T11) INSTALL THERMOPLASTIC PARKING TEE PER DETAIL 3
 - (T12) INSTALL THERMOPLASTIC CROSSWALK (WHITE)
 - (T13) INSTALL THERMOPLASTIC "STOP" MARKING PER CALTRANS STD PLAN A24D

- COLD PLANE ASPHALT 3-INCHES
- CONFORM ASPHALT
- CONCRETE

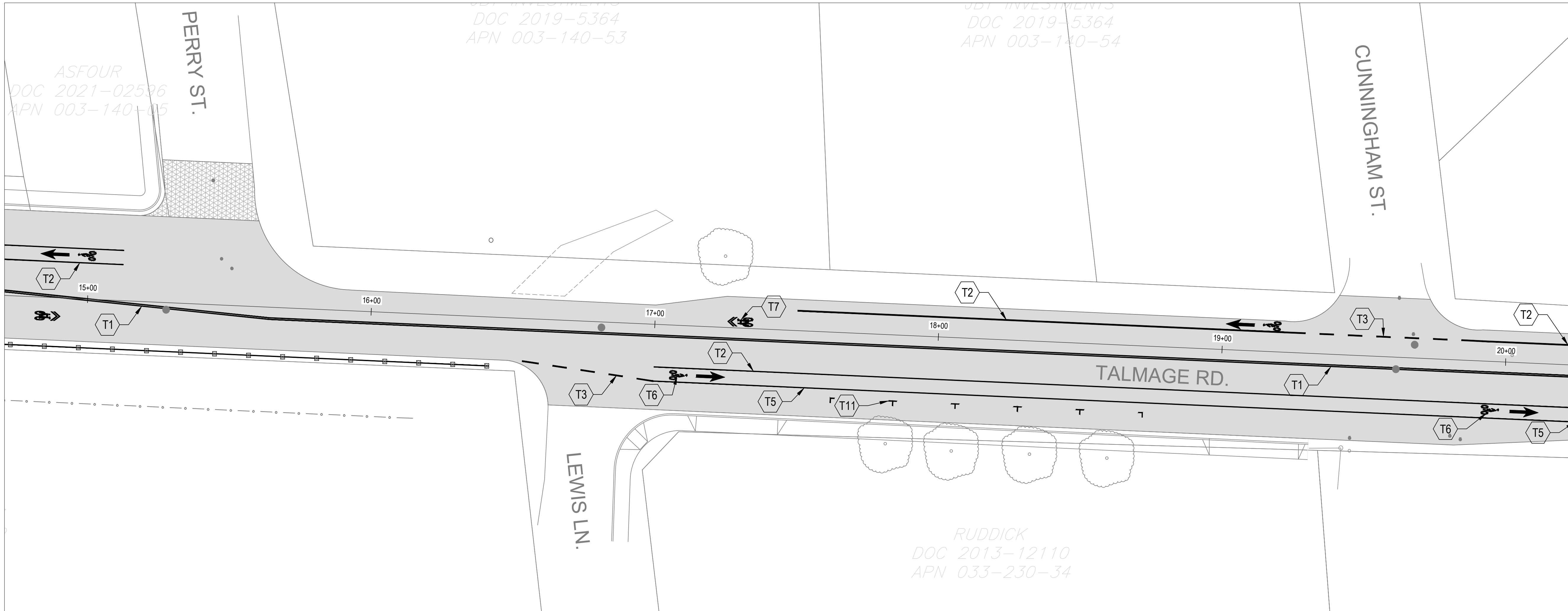
PERRY ST.

DBI INVESTMENTS
DOC 2019-5364
APN 003-140-53

DBI INVESTMENTS
DOC 2019-5364
APN 003-140-54

CUNNINGHAM ST.

ASF4OUR
DOC 2021-02536
APN 003-140-05



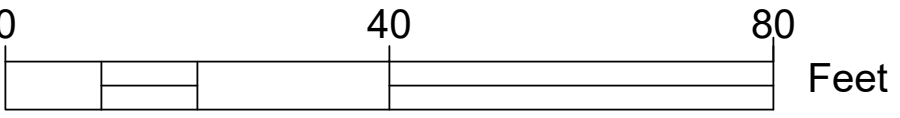
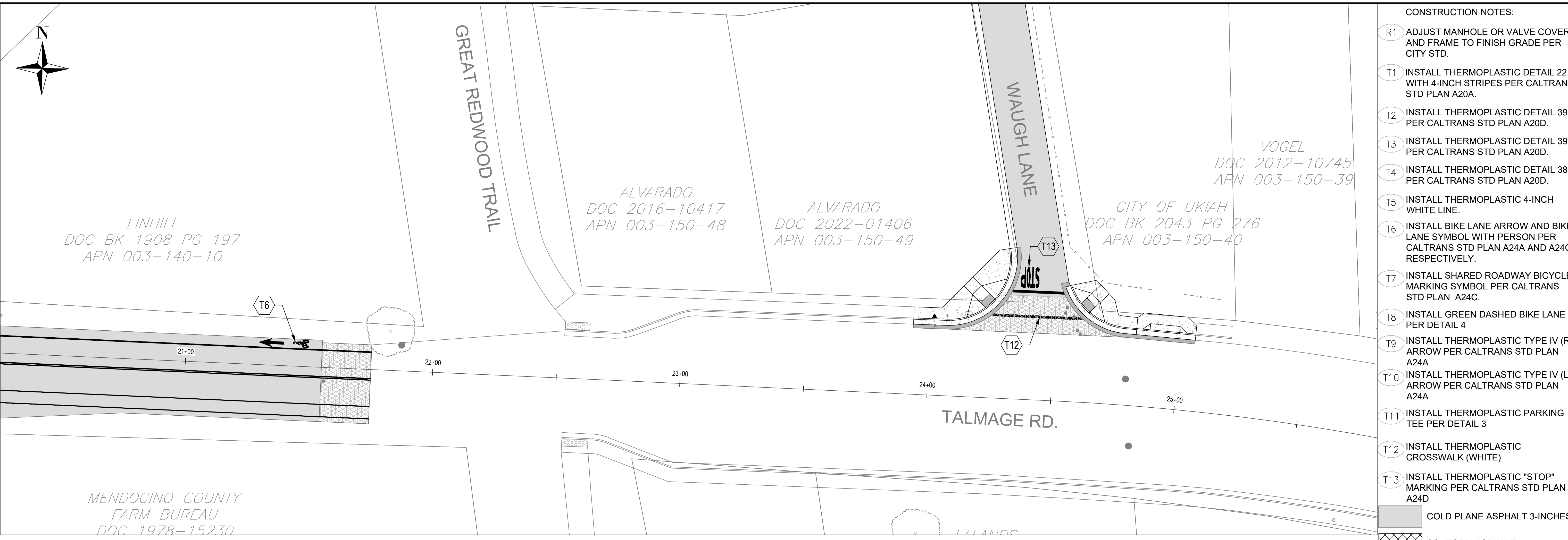
RUDDICK
DOC 2013-12110
APN 033-230-34

Location: TALMAGE RD., WAUGH LN. & MENDOCINO PL.
 Project: CAPITAL PAVEMENT PROGRAM: PRESERVATION AND OVERLAY
 Title: IMPROVEMENT PLAN

CITY OF UKIAH
 300 Seminary Avenue
 Ukiah, CA 95482

SCALE: AS SHOWN
 DATE: MARCH 2026
 DRAWING NUMBER: C-100

DRAWN: _____
 A.B.S.
 CHECKED BY: _____
 T.E.
 JOB NUMBER: _____
 SPEC NO. 23-07
 DRAWING FILE: _____
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- CONSTRUCTION NOTES:
- R1 ADJUST MANHOLE OR VALVE COVER AND FRAME TO FINISH GRADE PER CITY STD.
 - T1 INSTALL THERMOPLASTIC DETAIL 22, WITH 4-INCH STRIPES PER CALTRANS STD PLAN A20A.
 - T2 INSTALL THERMOPLASTIC DETAIL 39 PER CALTRANS STD PLAN A20D.
 - T3 INSTALL THERMOPLASTIC DETAIL 39A PER CALTRANS STD PLAN A20D.
 - T4 INSTALL THERMOPLASTIC DETAIL 38 PER CALTRANS STD PLAN A20D.
 - T5 INSTALL THERMOPLASTIC 4-INCH WHITE LINE.
 - T6 INSTALL BIKE LANE ARROW AND BIKE LANE SYMBOL WITH PERSON PER CALTRANS STD PLAN A24A AND A24C, RESPECTIVELY.
 - T7 INSTALL SHARED ROADWAY BICYCLE MARKING SYMBOL PER CALTRANS STD PLAN A24C.
 - T8 INSTALL GREEN DASHED BIKE LANE PER DETAIL 4
 - T9 INSTALL THERMOPLASTIC TYPE IV (R) ARROW PER CALTRANS STD PLAN A24A
 - T10 INSTALL THERMOPLASTIC TYPE IV (L) ARROW PER CALTRANS STD PLAN A24A
 - T11 INSTALL THERMOPLASTIC PARKING TEE PER DETAIL 3
 - T12 INSTALL THERMOPLASTIC CROSSWALK (WHITE)
 - T13 INSTALL THERMOPLASTIC "STOP" MARKING PER CALTRANS STD PLAN A24D
- COLD PLANE ASPHALT 3-INCHES
 - CONFORM ASPHALT
 - CONCRETE

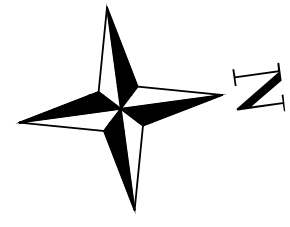


SCALE: AS SHOWN
DATE: MARCH 2026
DRAWING NUMBER: C-101

Location: TALMAGE RD., WAUGH LN. & MENDOCINO PL.
Project: CAPITAL PAVEMENT PROGRAM: PRESERVATION AND OVERLAY
Title: IMPROVEMENT PLAN

CITY OF UKIAH
300 Seminary Avenue
Ukiah, CA 95482

DRAWN: A.B.S.
CHECKED BY: T.E.
JOB NUMBER: SPEC NO.23-07
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MULHOLLAND
APN 001-343-12

DAVIS
APN 001-343-10

WATT
APN 001-343-30

CHASE
APN 001-343-34

CLOUSER
APN 001-343-33

AMBROIS
APN 001-343-13

ANDERSON
APN 001-343-35

MARINO
APN 001-343-15

KIRKLEY
APN 001-343-16

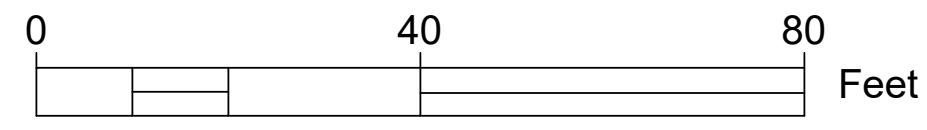
MENDOCINO PLACE

MENDOCINO DRIVE

T13

STOP

T12



- CONSTRUCTION NOTES:
- R1 ADJUST MANHOLE OR VALVE COVER AND FRAME TO FINISH GRADE PER CITY STD.
 - T1 INSTALL THERMOPLASTIC DETAIL 22, WITH 4-INCH STRIPES PER CALTRANS STD PLAN A20A.
 - T2 INSTALL THERMOPLASTIC DETAIL 39 PER CALTRANS STD PLAN A20D.
 - T3 INSTALL THERMOPLASTIC DETAIL 39A PER CALTRANS STD PLAN A20D.
 - T4 INSTALL THERMOPLASTIC DETAIL 38 PER CALTRANS STD PLAN A20D.
 - T5 INSTALL THERMOPLASTIC 4-INCH WHITE LINE.
 - T6 INSTALL BIKE LANE ARROW AND BIKE LANE SYMBOL WITH PERSON PER CALTRANS STD PLAN A24A AND A24C, RESPECTIVELY.
 - T7 INSTALL SHARED ROADWAY BICYCLE MARKING SYMBOL PER CALTRANS STD PLAN A24C.
 - T8 INSTALL GREEN DASHED BIKE LANE PER DETAIL 4
 - T9 INSTALL THERMOPLASTIC TYPE IV (R) ARROW PER CALTRANS STD PLAN A24A
 - T10 INSTALL THERMOPLASTIC TYPE IV (L) ARROW PER CALTRANS STD PLAN A24A
 - T11 INSTALL THERMOPLASTIC PARKING TEE PER DETAIL 3
 - T12 INSTALL THERMOPLASTIC CROSSWALK (WHITE)
 - T13 INSTALL THERMOPLASTIC "STOP" MARKING PER CALTRANS STD PLAN A24D

- COLD PLANE ASPHALT 3-INCHES
- CONFORM ASPHALT
- CONCRETE

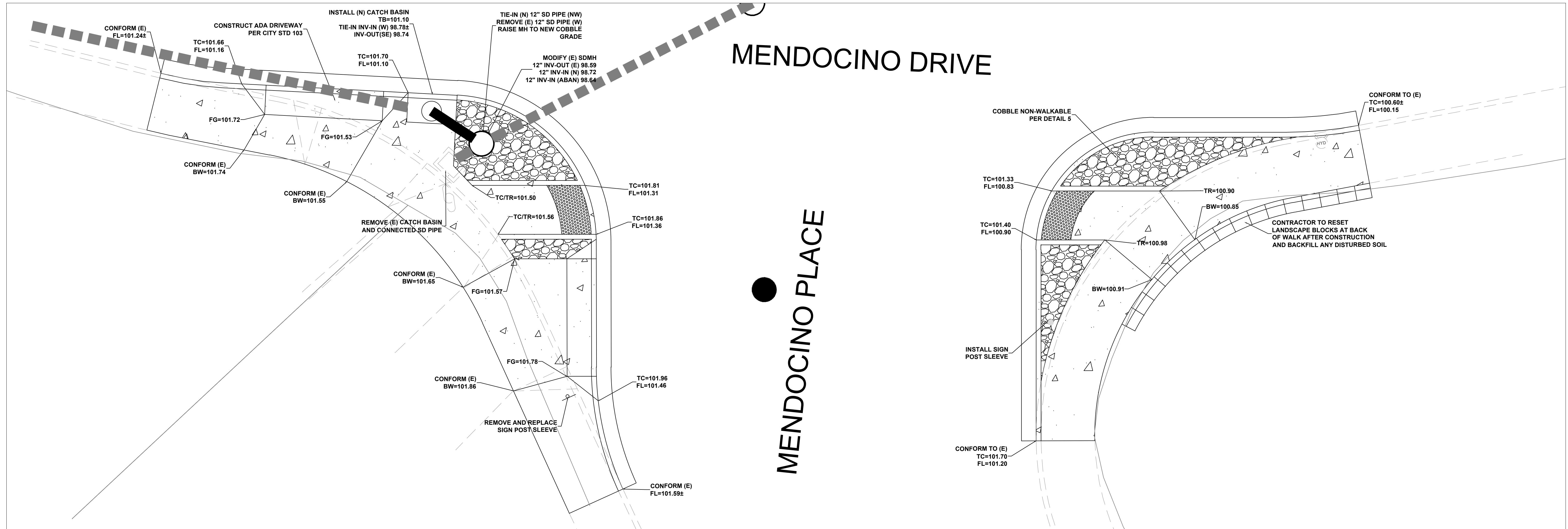
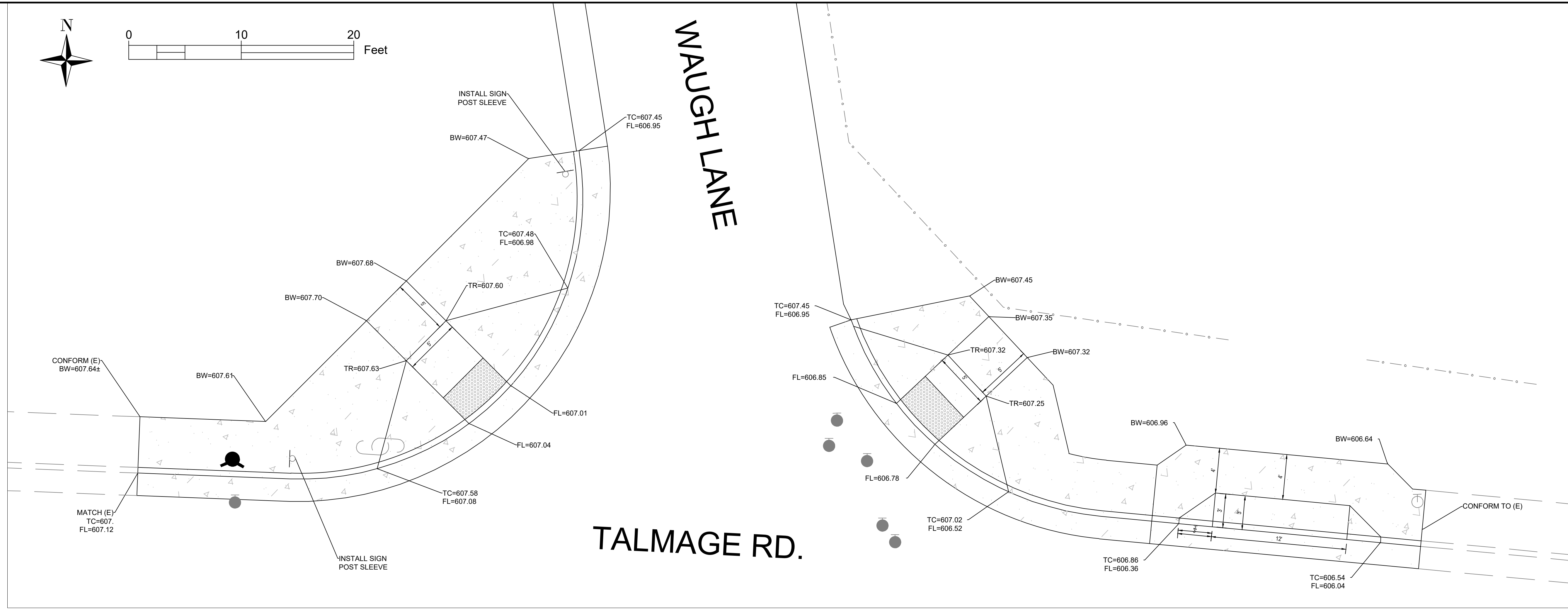
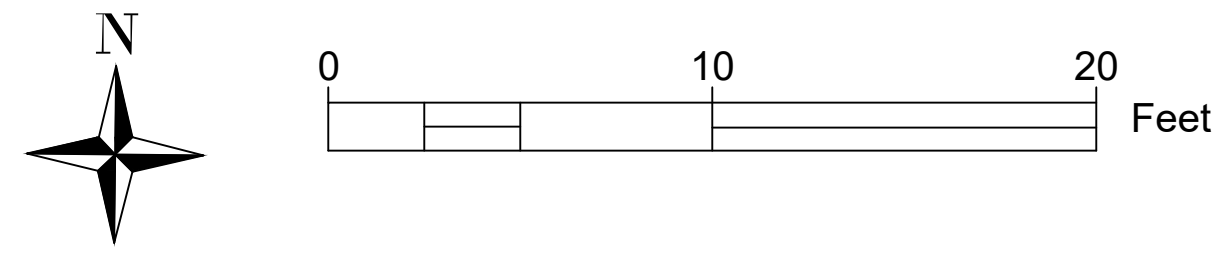
Location: TALMAGE RD., WAUGH LN. & MENDOCINO PL.
 Project: CAPITAL PAVEMENT PROGRAM: PRESERVATION AND OVERLAY
 Title: IMPROVEMENT PLAN

CITY OF UKIAH
 300 Seminary Avenue
 Ukiah, CA 95482



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SCALE: AS SHOWN
 DATE: MARCH 2026
 DRAWING NUMBER: C-102



SCALE: AS SHOWN
DATE: MARCH 2026
DRAWING NUMBER: C-200

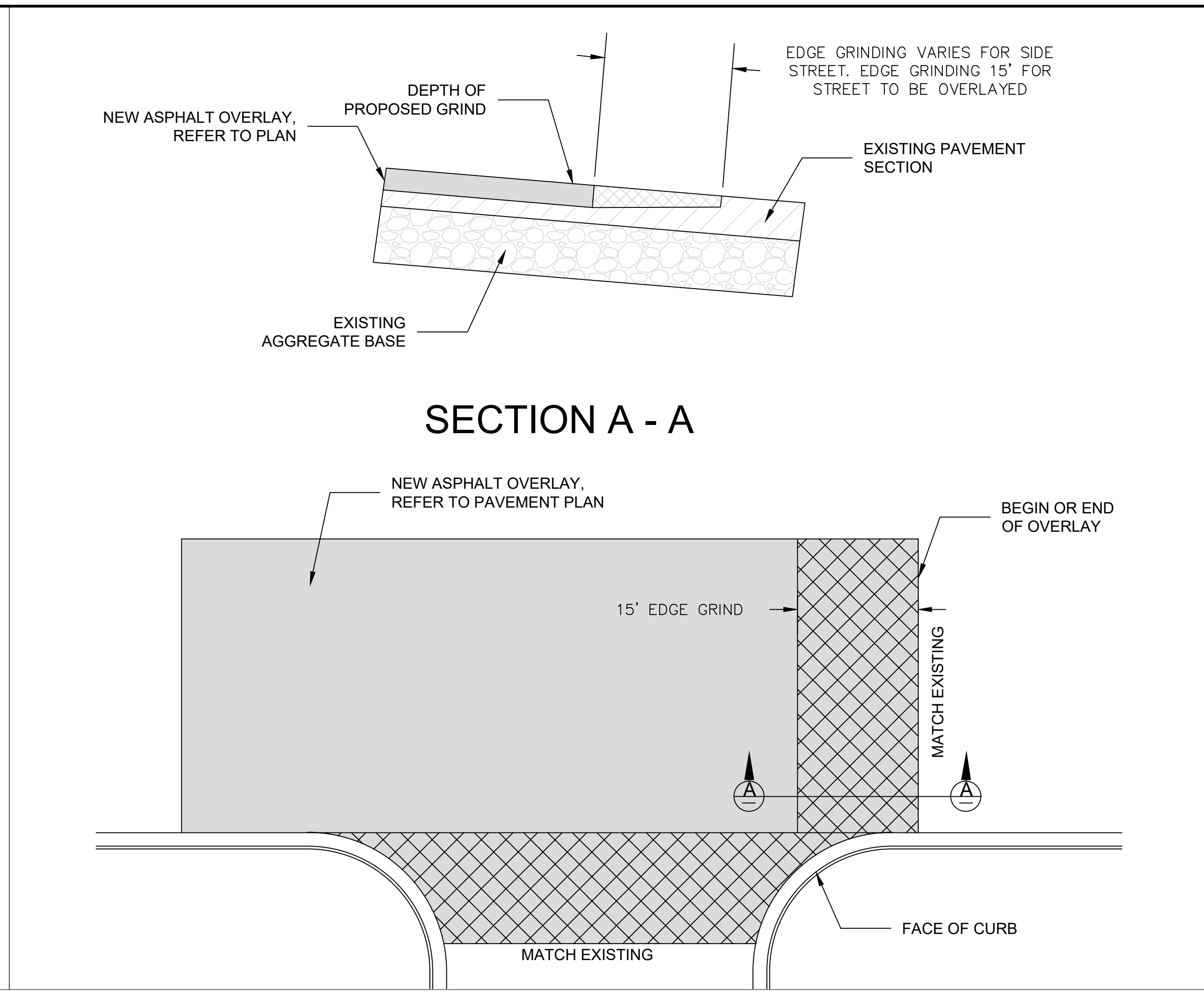
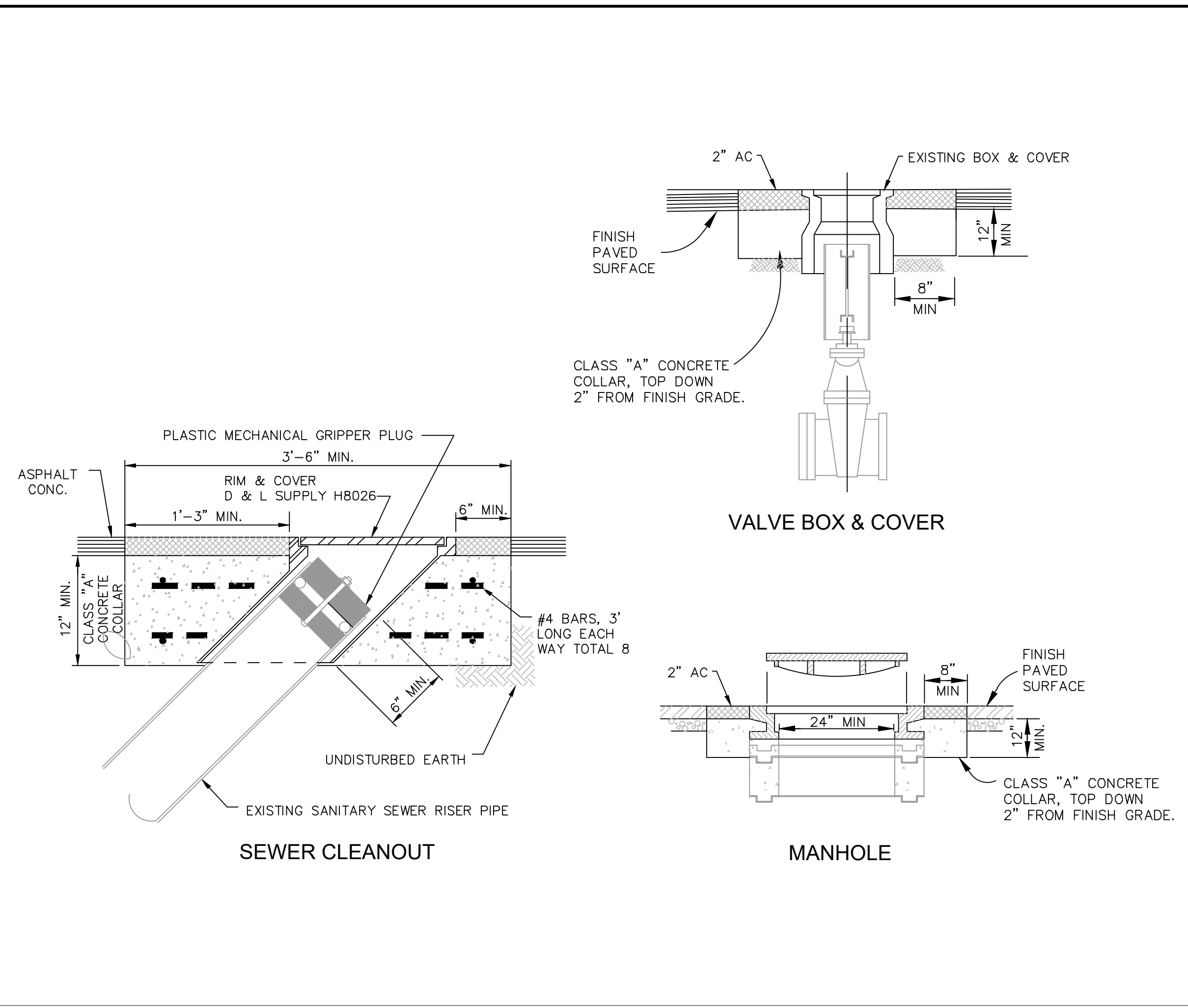
TALMAGE RD., WAUGH LN. & MENDOCINO PL.
CAPITAL PAVEMENT PROGRAM: PRESERVATION AND OVERLAY
CONCRETE CONSTRUCTION

Location
Project
Title

CITY OF UKIAH
300 Seminary Avenue
Ukiah, CA 95482

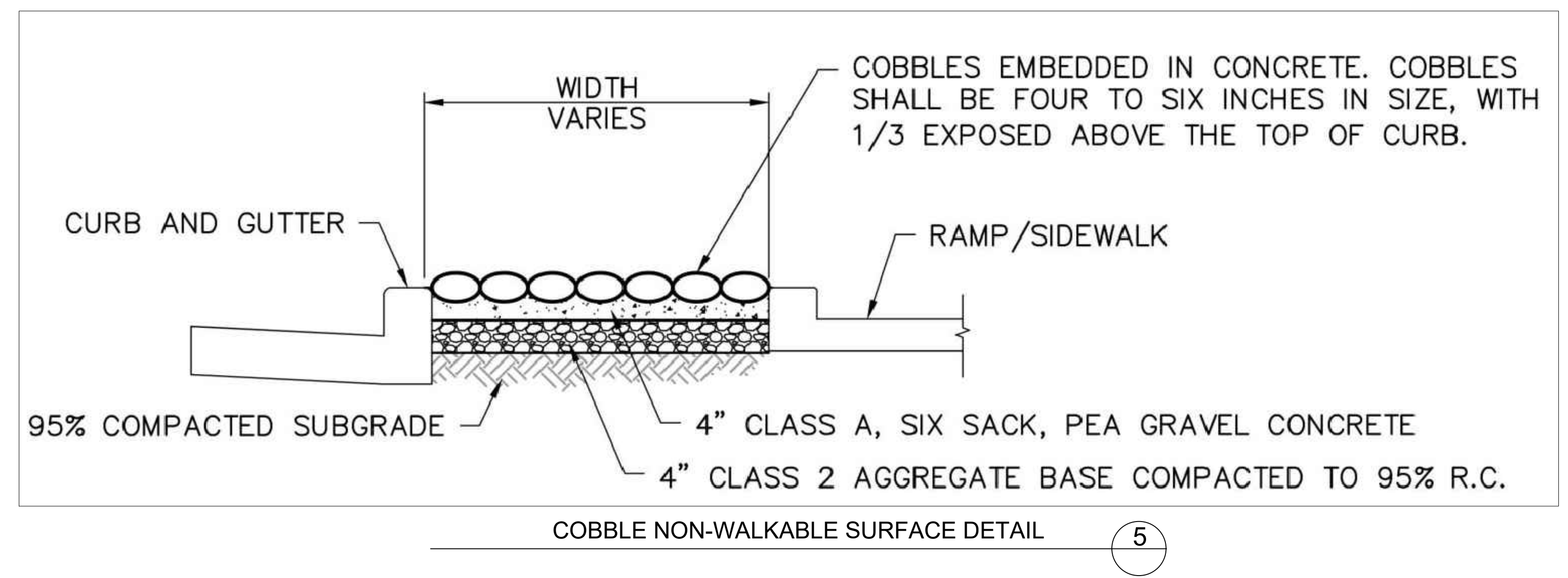
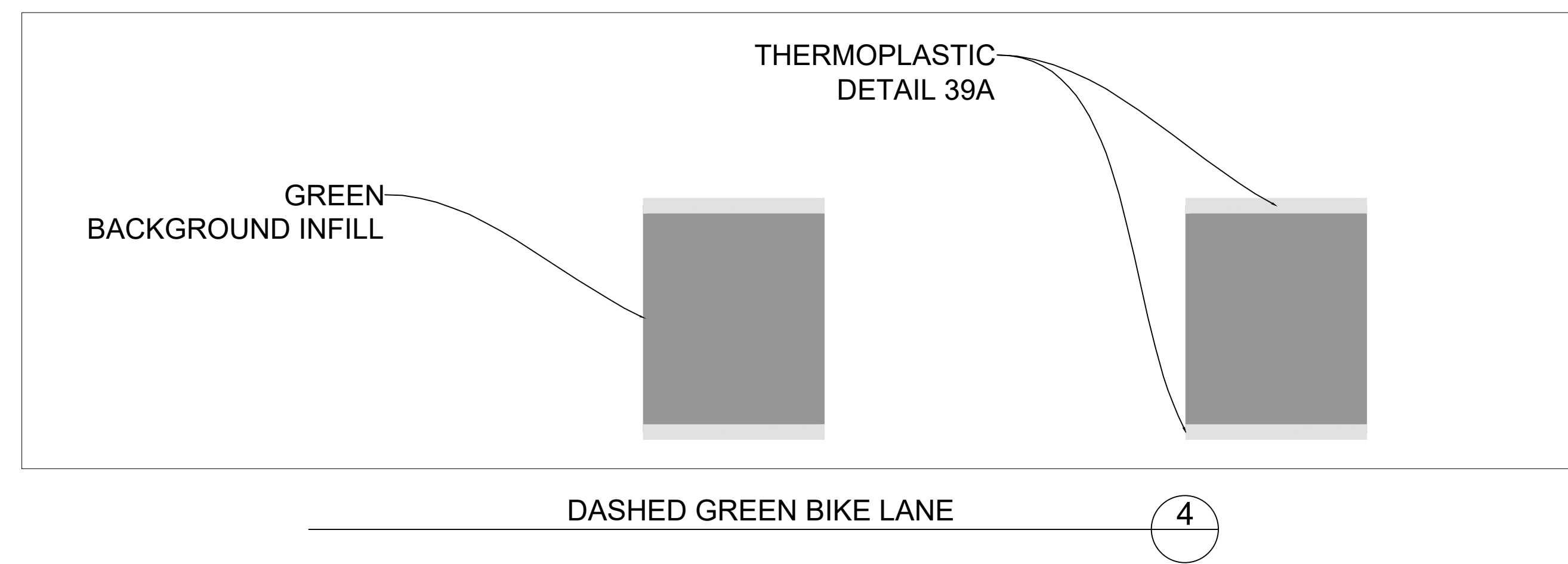
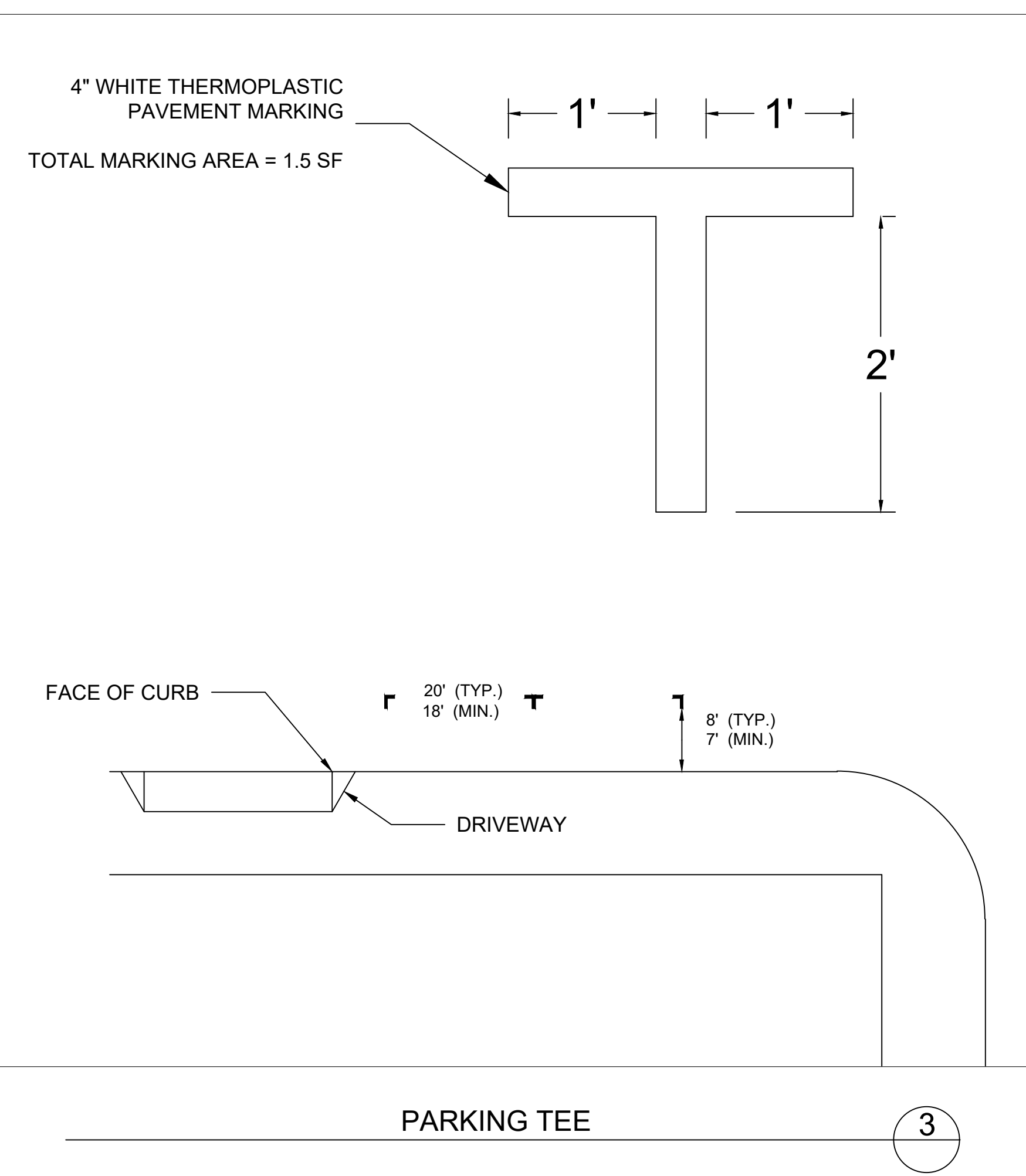


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CHECKED BY: T.E.
JOB NUMBER: SPEC NO.23-07
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ADJUST TO GRADE EXISTING STREET APPURTENANCES ①

END OF PAVEMENT CONFORM ②

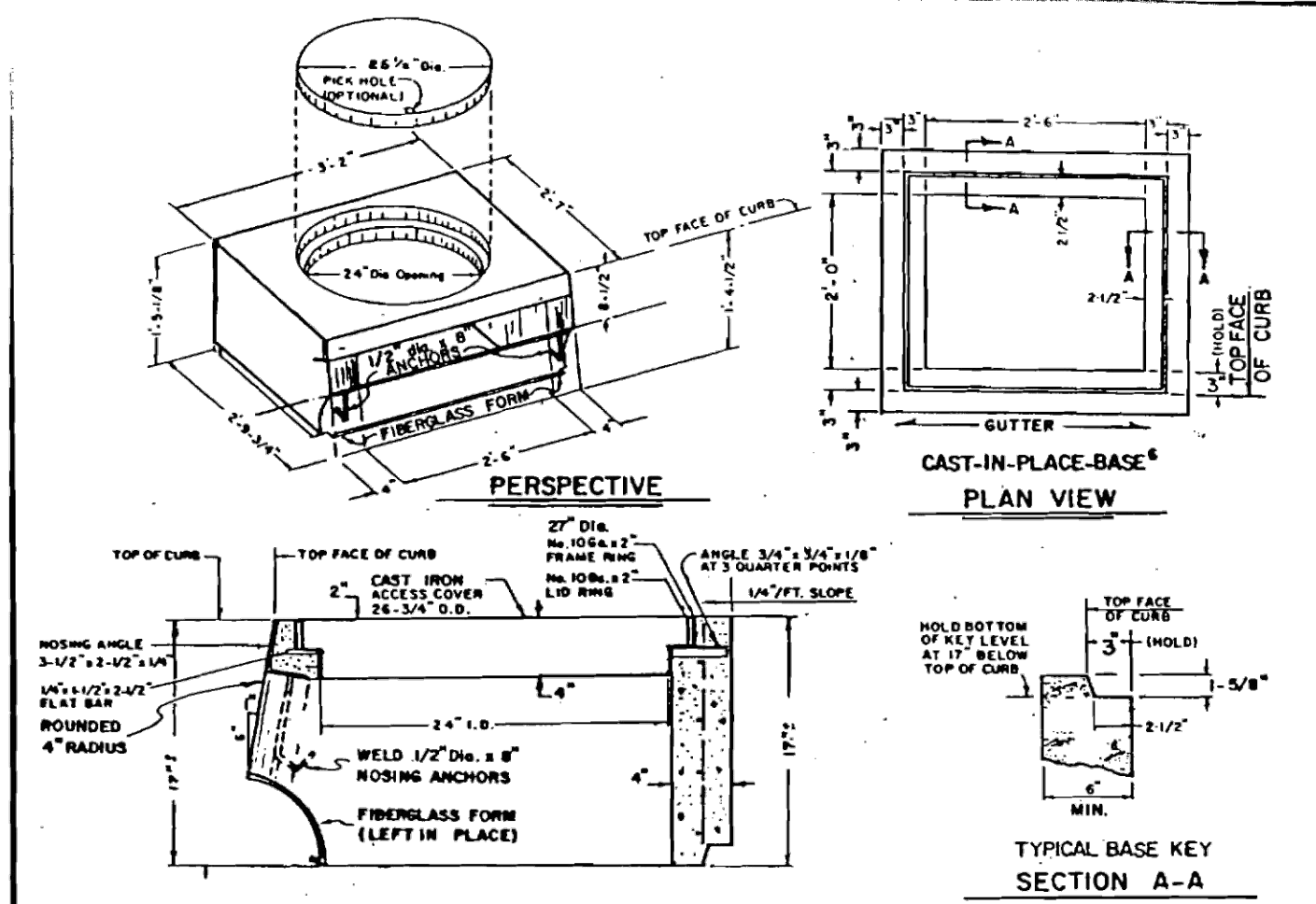


SCALE: AS SHOWN
DATE: MARCH 2026
DRAWING NUMBER: C-300

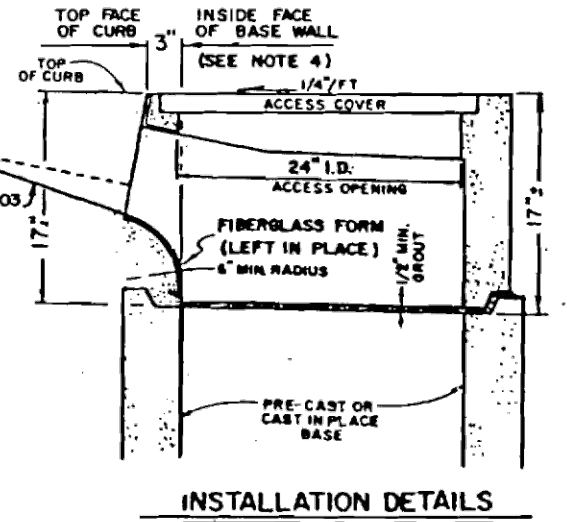
Location: TALMAGE RD., WAUGH LN. & MENDOCINO PL.
Project: CAPITAL PAVEMENT PROGRAM: PRESERVATION AND OVERLAY
Title: DETAILS

CITY OF UKIAH
300 Seminary Avenue
Ukiah, CA 95482

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JOB NUMBER: SPEC NO.23-07
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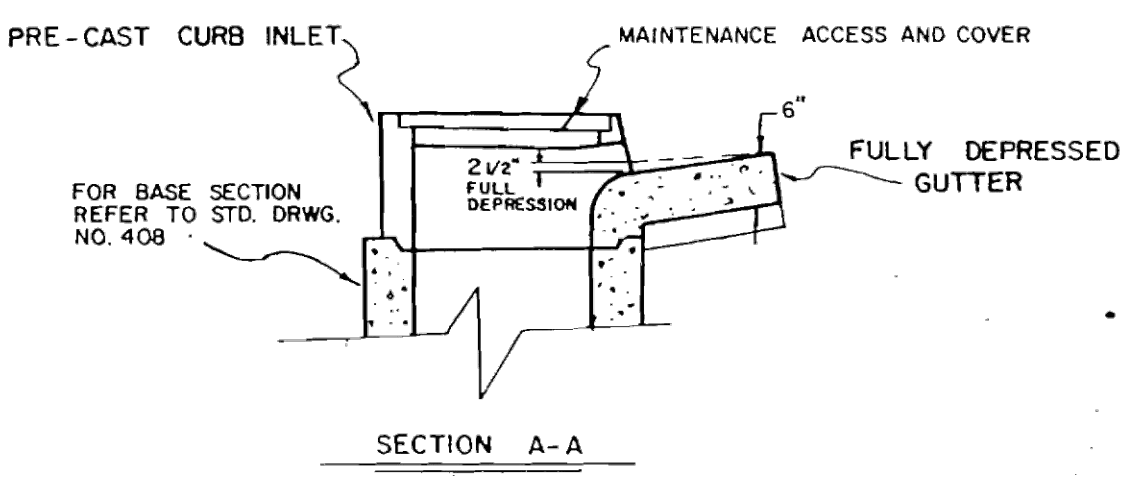
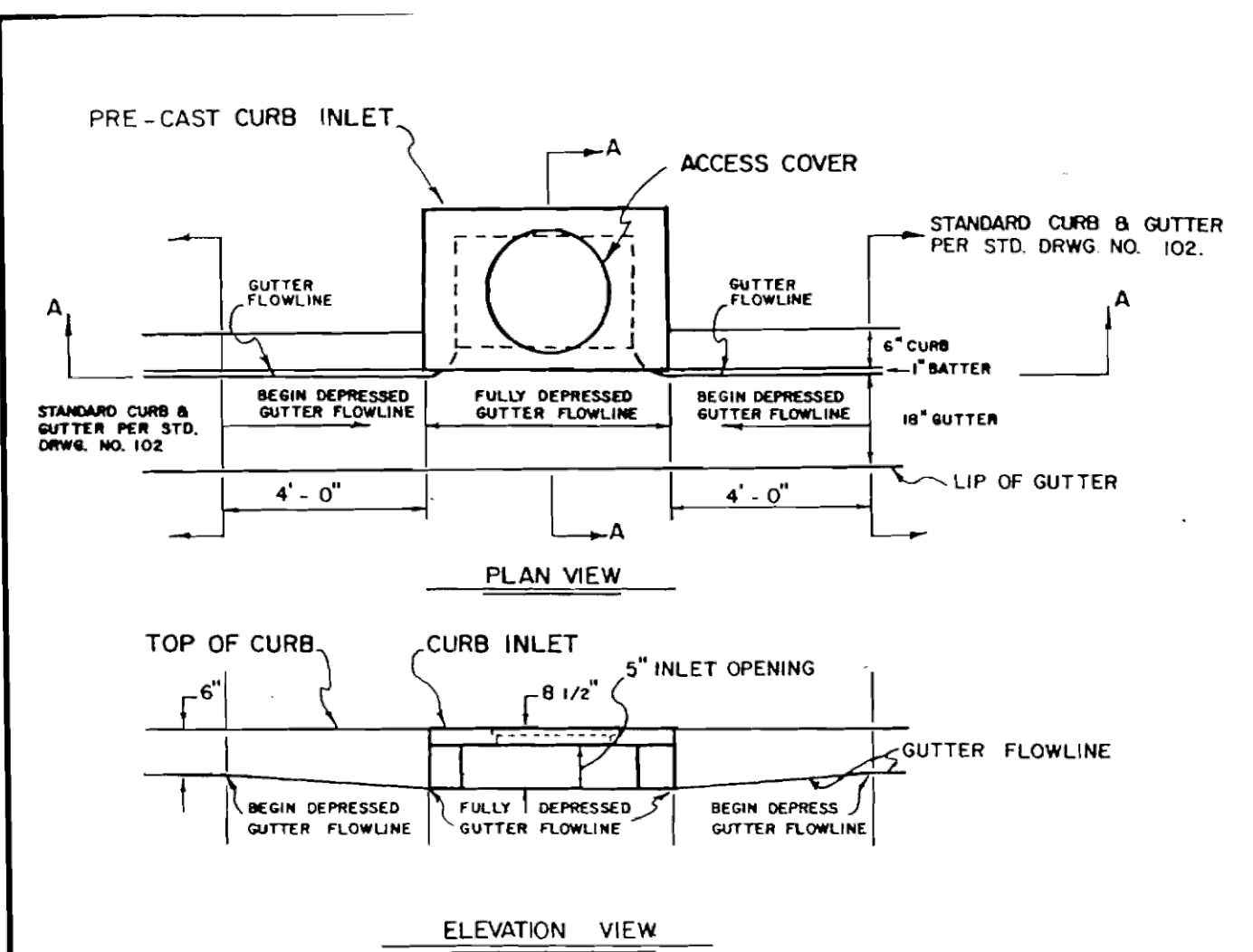


- NOTES:
1. ALL METAL PARTS SHALL BE HOT DIPPED GALVANIZED AFTER FABRICATION, ASTM - A123.
 2. CONCRETE SHALL TEST TO 3000 PSI AT 28 DAYS.
 3. ALL REINFORCING SHALL BE 4x4-6-6 MESH.
 4. REGARDLESS OF BASE WALL THICKNESS, HOLD THE INSIDE FACE OF BASE WALL 3" FROM TOP FACE OF CURB.
 5. MAXIMUM GUTTER SLOPE WITHOUT UPSTREAM GALLEY IS 6%.
 6. FOR BASE SECTION REFER TO STD. DRWG. NO. 408.
 7. APPROVED CURB INLET MANUFACTURER(S) AND MODEL(S): SANTA ROSA CAST PRODUCT MODEL 2-1/2A



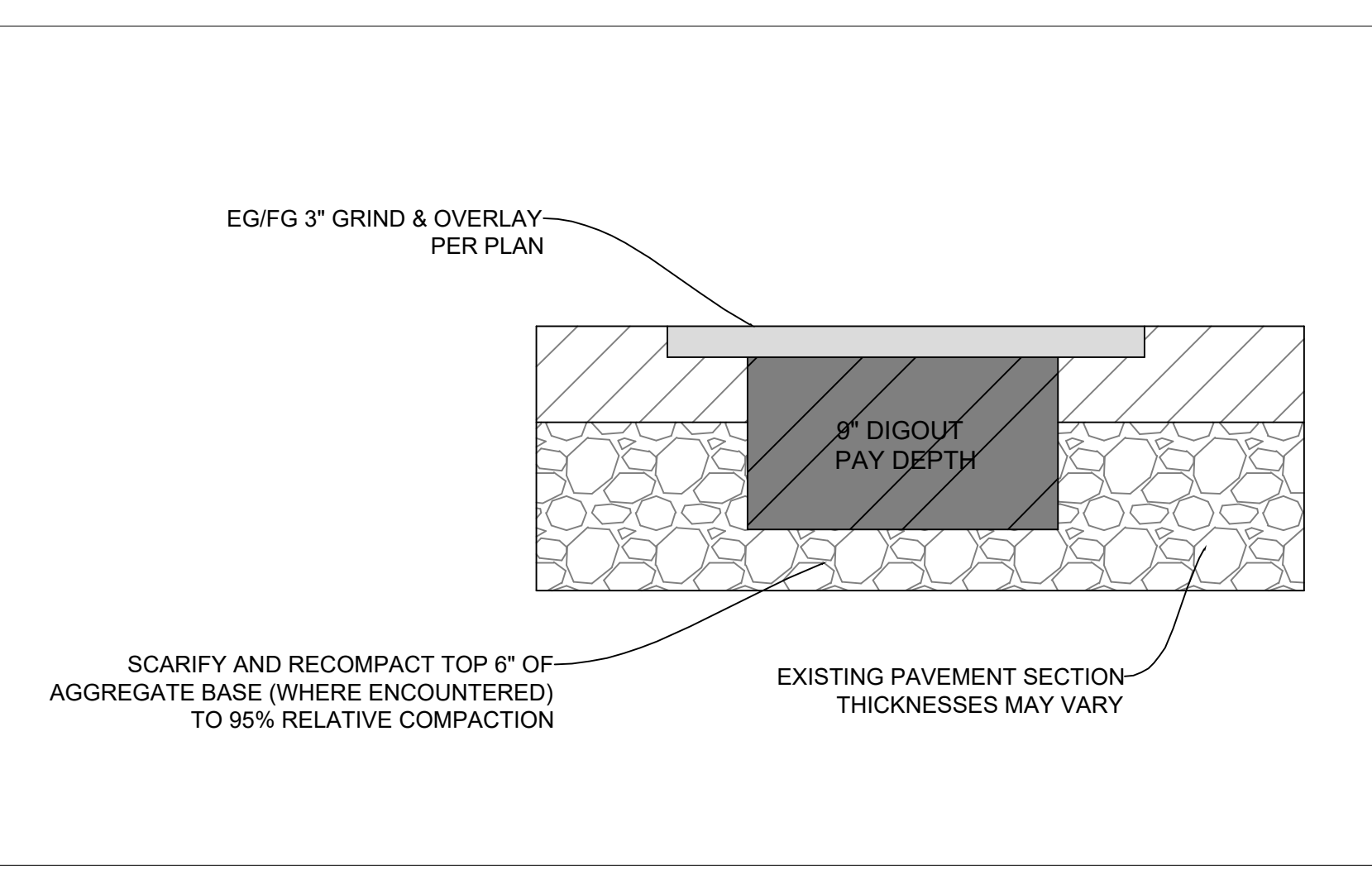
CITY OF UKIAH
PRE-CAST CONCRETE CURB INLET - MODEL 2 1/2 A
DETAILS

Scale: NO SCALE Drawn By: ML Approved By: 4/18/08 Drawing No. 404
 Date: 3/12/87 Revised: 1/30/08 R. Pacheco



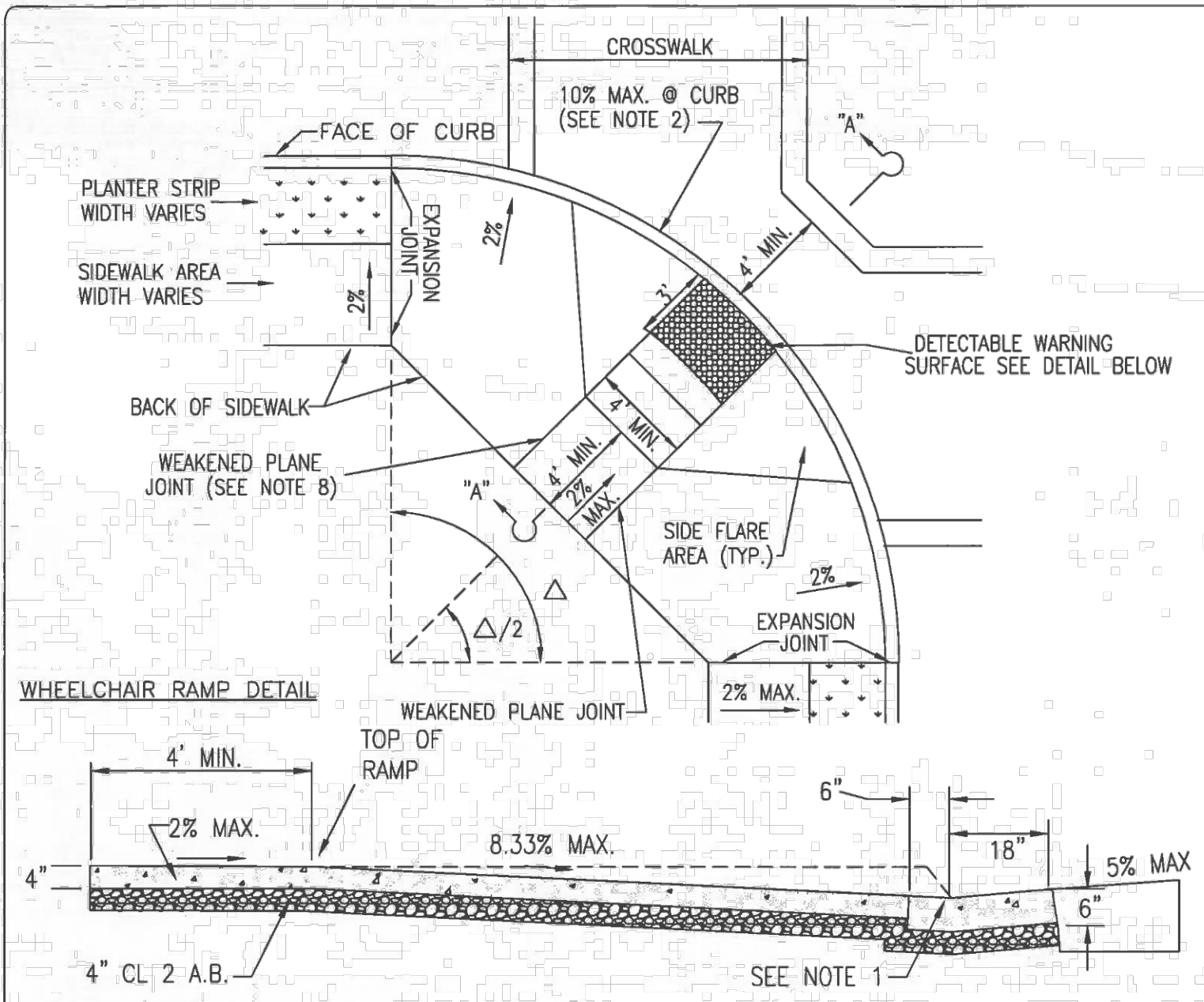
CITY OF UKIAH
CURB INLET GUTTER DEPRESSION

Scale: NO SCALE Drawn By: ML Approved By: 4/18/08 Drawing No. 403
 Date: 3/12/87 Revised: R. Pacheco



ASPHALT CONCRETE DIGOUT SECTIONS

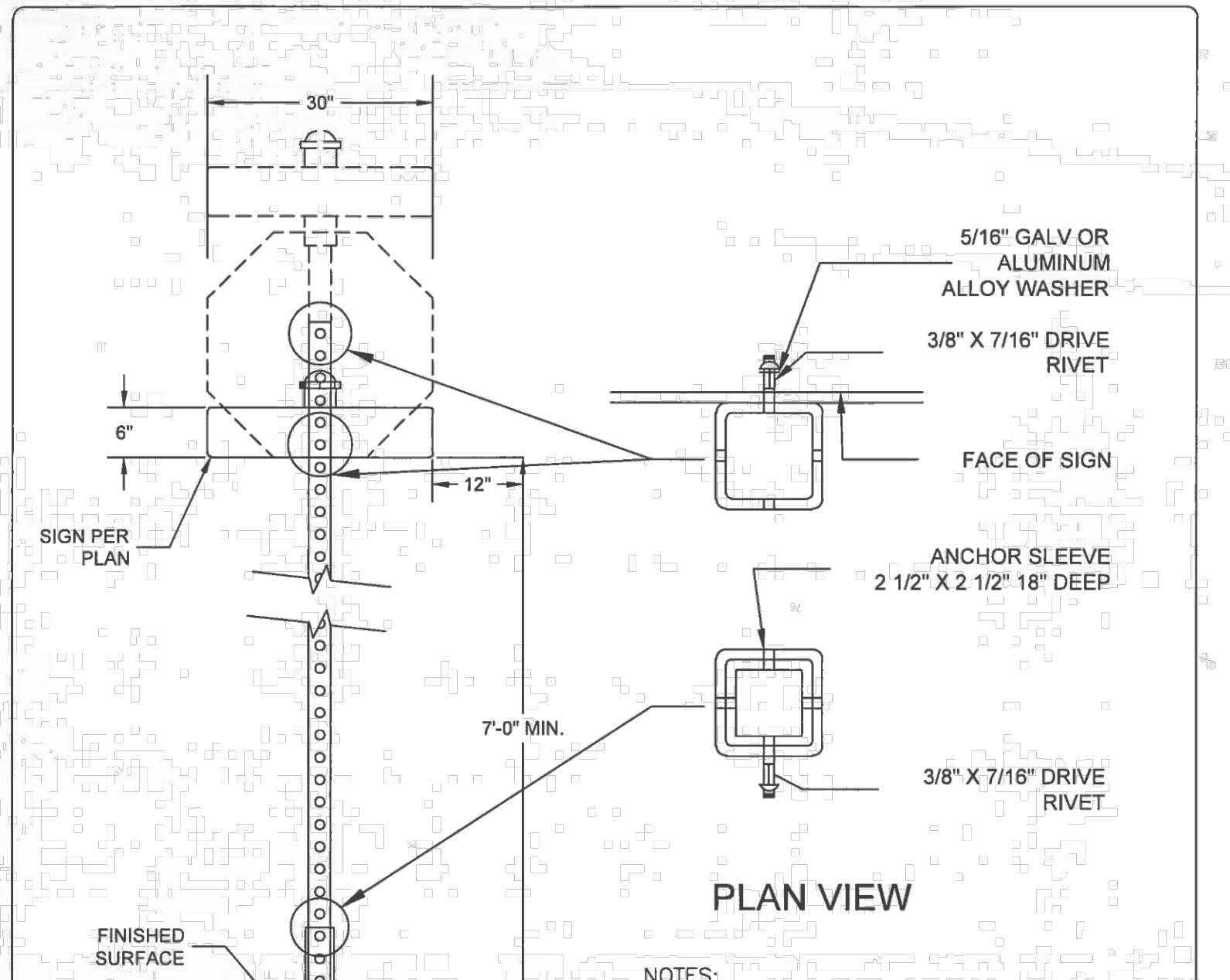
6



- NOTES:
1. THE TRANSITION FROM RAMPS TO GUTTERS OR STREETS SHALL BE FLUSH AND FREE OF ABRUPT CHANGES.
 2. SLOPE OF SIDE FLARE SHALL BE 1:10 (10%) MAXIMUM.
 3. RAMP AND SIDE FLARE AREA SHALL BE CONSTRUCTED WITH A HEAVY BROOM FINISH TRANSVERSE TO THE SLOPE OF THE RAMP.
 4. DETECTABLE WARNING SURFACE SHALL CONSIST OF TRUNCATED DOMES ALIGNED IN A SQUARE GRID PATTERN. SEE DETECTABLE WARNING SURFACE DETAIL.
 5. BACK OF RAMP SHALL BE 4" WIDE WITH MAXIMUM 2% SLOPE. MINIMUM RAMP WIDTH SHALL BE 4".
 6. MINIMUM FACE OF CURB RADIUS SHALL BE 15".
 7. WEAKENED PLANE JOINTS: 1/8" WIDE X 1-1/2" DEEP. REFER TO STANDARD DRAWING 102 FOR APPLICABLE SIDEWALK, CURB AND GUTTER DETAILS.

DESIGN AND CONSTRUCTION STANDARDS
CURB RAMP DETAIL

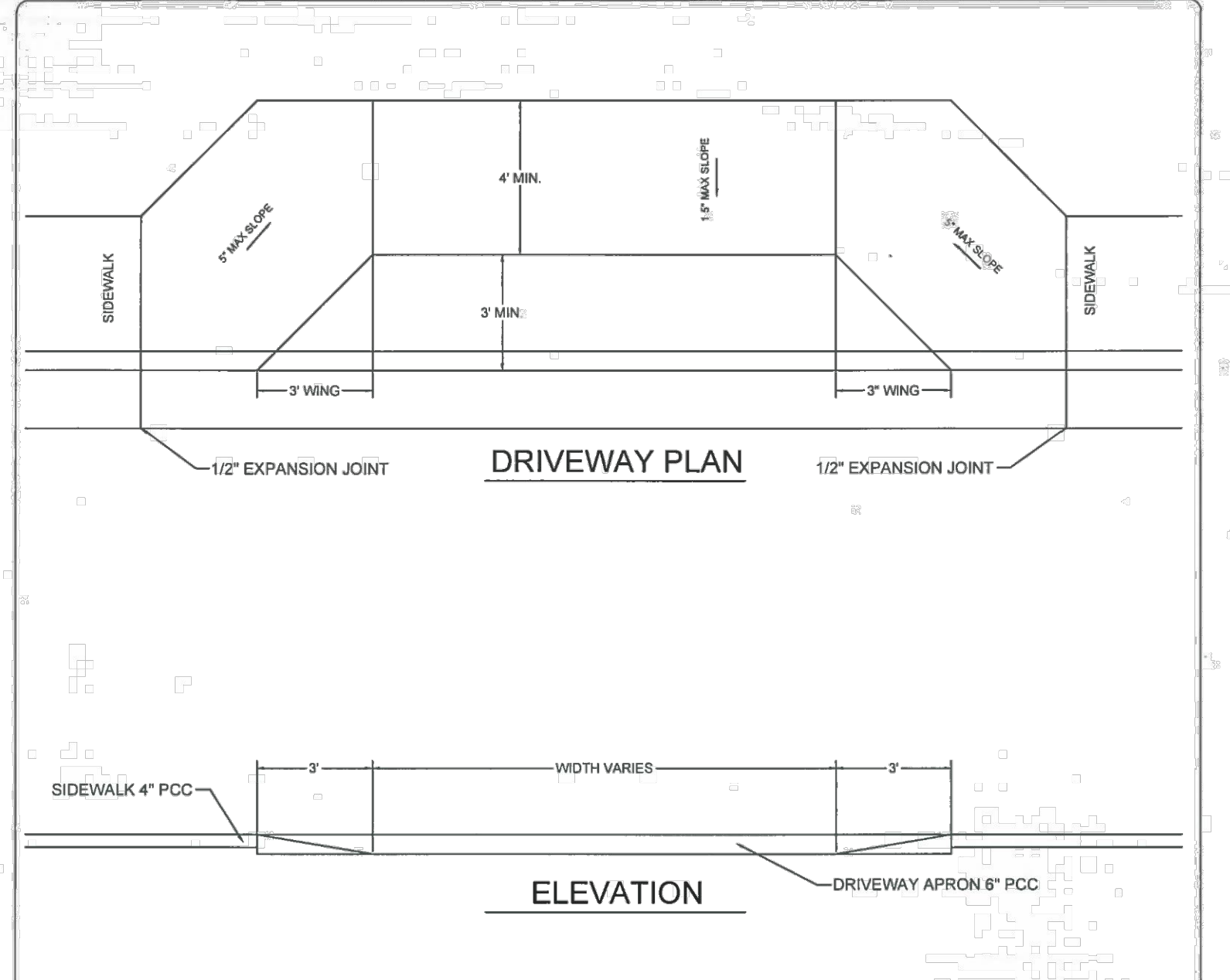
DRAWING NO. 111
 DRAWN BY: A.S.
 JAN. 2018 - NTS



- NOTES:
1. SIGN LOCATION TO BE DETERMINED BY CITY ENGINEER.
 2. NAME PLATES AND MOUNTING ASSEMBLIES TO MEET THE REQUIREMENTS OF THE CITY ENGINEER.
 3. SIGN POST MAY BE LOCATED NEAR BACK OF SIDEWALK OR WITHIN ADJACENT P.U.E., WHEN 36" CLEAR SPACE IS NOT POSSIBLE.
 4. POST, SLEEVE AND ANCHOR SHALL BE HOT DIPPED GALVANIZED STEEL CONFORMING TO ASTM A653 DES. G90.

DESIGN AND CONSTRUCTION STANDARDS
TYPICAL STREET NAME & STOP SIGN, REMOVABLE POST DETAIL

DRAWING NO. 120
 DRAWN BY: A.S.
 JAN. 2018 - NTS



- NOTES:
1. EXPANSION JOINTS AT EACH SIDE OF DRIVEWAY APPROACH. SEE STD. DRWG. NO. 101.
 2. USE CLASS B CONCRETE (5 SACK MIX) MINIMUM.
 3. CURB AND GUTTER SHALL NOT BE POURED MONOLITHIC WITH SIDEWALK.
 4. DRIVEWAY APPROACH AND GUTTER SECTION MAY BE POURED MONOLITHIC.
 5. AGGREGATE BASE SHALL BE COMPACTED TO A MINIMUM OF 95% RELATIVE COMPACTION.

DESIGN AND CONSTRUCTION STANDARDS
DRIVEWAY APRON WITH CONTINUOUS SIDEWALK

DRAWING NO. 103
 DRAWN BY: A.S.
 JAN. 2019 - NTS

Location: TALMAGE RD., WAUGH LN. & MENDOCINO PL.
 Project: CAPITAL PAVEMENT PROGRAM: PRESERVATION AND OVERLAY
 Title: DETAILS

CITY OF UKIAH
 300 Seminary Avenue
 Ukiah, CA 95482

DRAWN BY: A.S.
 CHECKED BY: T.E.
 JOB NUMBER: SPEC NO. 23-07
 DRAWING FILE: C:\USERS\STRICKLAND\DRIVE - CITY OF UKIAH\DOCUMENTS\PROJECTS\PUBLIC WORKS\2026\SEC 26-01\GP04 DRAWINGS AND SPECIFICATIONS\CIP0 FLANS\COVER.DWG

RESOLUTION NO. 2025-28

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF UKIAH ADOPTING A LIST OF PROJECTS FOR FISCAL YEAR 2025-26 FUNDED BY SB 1: THE ROAD REPAIR AND ACCOUNTABILITY ACT OF 2017

WHEREAS, Senate Bill 1 (SB 1), the Road Repair and Accountability Act of 2017 (Chapter 5, Statutes of 2017) was passed by the Legislature and Signed into law by the Governor in April 2017 to address the significant multi-modal transportation funding shortfalls statewide; and

WHEREAS, SB 1 includes accountability and transparency provisions that will ensure the residents of our City are aware of the projects proposed for funding in our community and which projects have been completed each fiscal year; and

WHEREAS, the City must adopt by resolution a list of projects proposed to receive fiscal year funding from the Road Maintenance and Rehabilitation Account (RMRA), created by SB 1, which must include a description and the location of each proposed project, a proposed schedule for the project's completion, and the estimated useful life of the improvement; and

WHEREAS, the City, will receive an estimated \$434,104 in RMRA funding in Fiscal Year 2025-26 from SB 1; and

WHEREAS, this is the ninth year in which the City is receiving SB 1 funding and will enable the City to continue essential road maintenance and rehabilitation projects, safety improvements, repairing and replacing aging bridges, and increasing access and mobility options for the traveling public that would not have otherwise been possible without SB 1; and

WHEREAS, the City has undergone a robust public process to ensure public input into our community's transportation priorities/the project list; and

WHEREAS, the City used a Pavement Management System to develop the SB 1 project list to ensure revenues are being used on the most high-priority and cost-effective projects that also meet the community's priorities for transportation investment; and

WHEREAS, the funding from SB 1 will help the City maintain and rehabilitate streets and roads, add active transportation infrastructure throughout the City this year and similar projects into the future; and

WHEREAS, the 2023 California Statewide Local Streets and Roads Needs Assessment found that the City's streets and roads are in an "poor" condition and this revenue will help us increase the overall quality of our road system and over the next decade will bring our streets and roads into a "fair" condition; and

WHEREAS, the SB 1 project list and overall investment in our local streets and roads infrastructure with a focus on basic maintenance and safety, investing in complete streets infrastructure, and using cutting-edge technology, materials and practices and increasing the viability of multimodal transportation options within the City.

NOW, THEREFORE IT IS HEREBY RESOLVED, ORDERED AND FOUND by the City Council of the City of Ukiah, State of California, as follows:

1. The foregoing recitals are true and correct.
2. The following previously proposed and adopted projects may also utilize Fiscal Year 2025- 26 Road Maintenance and Rehabilitation Account revenues in their delivery. With the relisting of these projects in the adopted fiscal year resolution, the City is reaffirming to the public and the State our intent to fund these projects with Road Maintenance and Rehabilitation Account revenues:

Project Title: Rail Trail – Phase 4

Project Description: Bike and pedestrian trail. Project Location: Commerce Drive to Plan Road

Estimated Project Schedule: Start (06/25) – Completion (12/25) based on the component being funded with RMRA funds

Estimated Project Useful Life: 20 years.

Project Title: Urban Core Rehabilitation and Transportation Improvement Project

Project Description: Street reconstruction, infrastructure and multimodal transportation improvements.

Project Location: Main, Gobbi and Perkins Streets.

Estimated Project Schedule: Start (4/24)– Completion (9/25) based on the component being funded with RMRA funds.

Estimated Project Useful Life: 20 years.

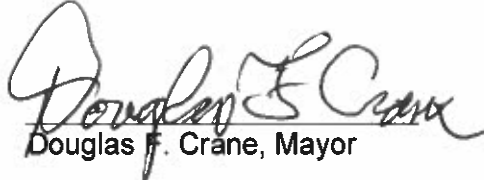
PASSED AND ADOPTED this 18th day of June, 2025, by the following roll call vote:

AYES: Councilmembers Criss, Orozco, Sher, and Mayor Crane.

NOES: None.

ABSENT: Councilmember Rodin.

ABSTAIN: None.


Douglas F. Crane, Mayor

ATTEST:


Kristine Lawler, CMC/City Clerk



AGENDA SUMMARY REPORT

SUBJECT: Presentation and Possible Discussion Regarding the Election Calendar for the November 3, 2026, General Municipal Election.

DEPARTMENT: City Clerk

PREPARED BY: Kristine Lawler, City Clerk

PRESENTER: Kristine Lawler, City Clerk

ATTACHMENTS:

- 1. Election Calendar for November 3, 2026

Summary: The City Council will receive a presentation of the election calendar for the November 3, 2026, General Municipal Election, and possibly hold a discussion regarding the Election.

Background: In anticipation of the November 3, 2026, General Municipal Election, Staff has drafted an election calendar (Attachment 1) to mark the significant dates leading up to the Election.

Discussion: **Following are the terms being served by the current elected officials:**

CITY COUNCIL	<u>First Elected</u>	<u>Last Elected</u>	<u>Term Expires</u>
Susan Sher, Mayor	11/2022	11/2022	11/2026
Juan V. Orozco, Vice Mayor	11/2018	11/2022	11/2026
Heather Criss	11/2024	11/2024	11/2028
Mari Rodin	02/2021*	11/2022	11/2026
<small>* Appointed to fill the unexpired term of Maureen Mulheren</small>			
Douglas F. Crane	11/2004	11/2024	11/2028
TREASURER			
Allen Carter	11/2004	11/2024	11/2028

Seats for Councilmember Rodin, Vice Mayor Orozco, and Mayor Sher are scheduled to be placed on the November ballot.

Significant dates leading up to the Election are as follows:

- **June 3rd** - The suggested last day for Council to **call for the Election** and any possible measures. While the deadline set forth in Elections Code §10403 is August 7th, Staff prefers to have an earlier date in case there are any unexpected changes that require going back to Council before the deadline.
- **July 13th to August 7th** – The Filing Period is open for **Candidate Nomination Papers**. Starting July 13th, any resident of Ukiah who is at least 18 years of age or older, and is a registered voter may contact the City Clerk’s office to schedule an appointment to receive nomination paperwork. They have until August 7th to submit the paperwork to the City Clerk’s office, followed by nomination

signature verification by the County Registrar of Voters to be considered a candidate for the City Council. Staff recommends that any interested parties submit their paperwork early as candidates often must retrieve additional signatures.

If an incumbent does not submit paperwork to be re-elected by August 7th, **then the deadline is extended to August 12th** (incumbents are not eligible to file during the extended period.

- **October 5th** – Vote-by-Mail ballots can be obtained from the County Registrar’s office.
- **October 19th** – Last day to register to vote.

Council may hold a discussion regarding any possible measures; however, Staff is not recommending any at this time.

Recommended Action: Receive presentation and hold discussion if necessary.

BUDGET AMENDMENT REQUIRED: N//A

CURRENT BUDGET AMOUNT: N//A

PROPOSED BUDGET AMOUNT: N//A

FINANCING SOURCE: N//A

REVENUE: No GRANT: No

PREVIOUS CONTRACT/PURCHASE ORDER NO.: N//A

COORDINATED WITH: N//A

STRATEGIC PLAN (SP):N//A

GENERAL PLAN ELEMENTS (GP):N//A

Approved:


Sage Sangiacomo, City Manager

CITY OF UKIAH CALENDAR FOR THE NOVEMBER 3, 2026, ELECTION

DAYS PRIOR TO ELECTION	OFFICIAL DATE	COUNCIL MEETING DATE / OR NEXT BUSINESS DAY	ACTION TAKEN	CODE SECTION
180	May 7, 2026		Suggested Last Day to file initiative petitions	EC § 9208
141	June 15, 2026	June 3, 2026	Suggested last day for Council to adopt resolutions to allow time for any changes that may/may not have to go back to Council. (including call for election and measures; however, official last day is August 7th to submit the request to the Board of Supervisors for consolidation of services with County and Ballot Measures. County Election Official has expressed a preference to receive resolutions and measures by July 30th; also pay attention to when the Supervisors' meetings are actually scheduled)	Clerk and County preference; Deadline per EC §10403 is August 7th
*Unofficial Date	June 22, 2026	June 17, 2026; or July 1, 2026	Unofficial Deadline to Deliver Resolution to Board of Supervisors and Copied to County Election Official Calling for Election to be Consolidated with County; BOS has no scheduled meetings for August; Items must be submitted by 6/22 for the 7/7 BOS meeting, or by 7/6 for the 7/21 BOS meeting.	County Registrar
138	June 18, 2026	June 17, 2026 June 3 + 15 days = June 18	Suggested last day to post notice of Deadline for filing arguments and impartial analyses Call for Election + 15 days (if call is on 6/3/26)	County Registrar
127	June 29, 2026	June 30, 2026 earliest date due to UDJ publishing dates	Time Period for Election Official to publish Notice of Election (check Ukiah Daily Journal deadlines to comply with this timeline)	EC §12101
110	July 16, 2026			
128	June 28, 2026	June 29, 2026	Last day to file rebuttal arguments/10 days after arguments 10 days after arguments are due (if election is called on June 3, and arguments are filed on June 17, then 10 days = June 27)	County Registrar
Fixed Date	July 31, 2026		Semi Annual Campaign Statements due (1/1/26-6/30/26)	GC §81000-81015
113	July 13, 2026		FILING PERIOD - CANDIDATE NOMINATION PAPERS (papers to be turned in anytime between July 13 and August 7)	EC §10220; 10224; 10407
88	August 7, 2026			
91	August 4, 2026		Post Notice of Offices and Nominations to website (three days before filing period deadline)	EC §10224.5
88	August 7, 2026	June 17, 2026; or July 1, 2026	Official Deadline to Deliver Resolution to Board of Supervisors and Copied to County Election Official Calling for Election to be Consolidated with County; BOS has no scheduled meetings for August; Items must be submitted by 6/22 for the 7/7 BOS meeting, or by 7/6 for the 7/21 BOS meeting.	EC §10403;10002, 12001, 1405, 9241; 9400-9401
88	August 7, 2026		First day that campaign signs may be erected.	UCC §3224
87	August 8, 2026		Candidate filing period extended if an incumbent eligible for re-election does not file nomination documents by the August 7 deadline. Incumbents are not eligible to file during the extended period. EC 10225	EC §10225
83	August 12, 2026			
82	August 13, 2026			
			Secretary of State to conduct Random Alpha Draw for candidate name order on ballot	EC §13113; 13112
5 days of the close of Candidate filing	August 12, 2026		Last day to cancel election - insufficient candidates	County date - not yet sent
57	September 7, 2026		Filing Period - Candidate Nomination Papers for Write-in Candidates.	EC §8601
14	October 20, 2026			
40	September 24, 2026		First Pre-Election Campaign Statement due	GC §81000-81015
29	October 5, 2026		Period to obtain Vote-by-Mail ballots. Ballots may be obtained at the County Registrar's office	EC §3001
7	October 27, 2026			
15	October 19, 2026		Last Day to Register to Vote	EC §2102; 2107
12	October 22, 2026		Second Pre-Election Campaign Statement due	GC §81000-81015
3rd Business Day before 1:00 pm	October 29, 2026		Third Pre-Election Campaign Statement due	UCC §2082
0	November 3, 2026		ELECTION DAY	EC §1000
10	November 13, 2026		Deadline for political signs to be removed	UCC §3224.C
30	December 3, 2026		Last day for County to certify election results to city. EC §15372	EC §15372
35	December 8, 2026	December 16, 2026	Council to adopt and certify election results (* County is not required to give election results until 12/3/26; therefore, unless the County produces election results before the 1st, the results will have to be certified on 12/16/26)	EC §10263-10265
Fixed Date	December 16, 2026	December 16, 2026	Taking office date for newly elected officials	
Fixed Date	January 15, 2027		Filing of Statement of Economic Interest - assuming office 30 days after assuming office (1/15/27 if election results are given at the 12/16/26 meeting)	GC §87314
Fixed Date	January 15, 2027		\$50 fee due to Secretary of State for open campaign committees	
Fixed Date	February 1, 2027		Semi-Annual Campaign Statement due.	

EC = Election Code

GC = Government Code

UCC = Ukiah City Code



AGENDA SUMMARY REPORT

SUBJECT: Discussion and Consideration of Adoption of Resolution Amending Section 2081 of the Ukiah City Code – Adjusting Voluntary Spending Limits for Candidates in City Elections to Reflect Increases in Consumer Price Index from Limits Established in 2016.

DEPARTMENT: City Clerk

PREPARED BY: Kristine Lawler, City Clerk

PRESENTER: Kristine Lawler, City Clerk

ATTACHMENTS:

1. Municipal Code Section 2081
2. Consumer Price Index
3. Proposed Resolution

Summary: The City Council will review the current campaign voluntary spending limits that were established in 2006 and revised in 2016, and decide whether to adjust the limits in preparation for the upcoming November election.

Background: For each election, a candidate or city committee may elect to comply with the voluntary spending limits set forth in the Ukiah City Code Section 2081 (Attachment 1). The voluntary spending limit of \$5,000 was established on August 2, 2006, by Ordinance No. 1083 (same text as City Code Section 2081 - Attachment 1). Spending limits were last reviewed and adjusted by Council in 2016 to increase the limit to \$5,850.

Ordinance No. 1083 allows the voluntary spending limit to adjust periodically by resolution of the City Council to reflect increases or decreases in city population and the Consumer Price Index.

Discussion: According to the Bureau of Labor Statistics, the Consumer Price Index (Attachment 2) has increased 38% since April 2016. To reflect that increase, Council can consider modifying the voluntary spending limit by as much as 38%, which would be an additional \$2,223, bringing the total voluntary spending limit to \$8,073. This amount was arrived at by the following formula:

CPI for April 2016 = \$239.3 subtracted from CPI for March (last posted month) 2026 of \$330.2 = 90.9; divided by \$239.3 = 38% increase.

The current spending limit of \$5,850 multiplied by 38% = \$2,223; added on to the current spending limit totals \$8,073.

In preparation for the upcoming election, Staff is bringing this item to Council for discussion and consideration of any changes to the voluntary spending limit. A draft resolution is included as Attachment 3 that can be modified per Council's direction if found to be warranted.

Recommended Action: Discussion and possible adoption of resolution amending Ukiah City Code Section 2081, adjusting the voluntary spending limit for candidates in City elections.

BUDGET AMENDMENT REQUIRED: N/A

CURRENT BUDGET AMOUNT: N/A

PROPOSED BUDGET AMOUNT: N/A

FINANCING SOURCE: N/A

REVENUE: No **GRANT:** No

PREVIOUS CONTRACT/PURCHASE ORDER NO.: N/A

COORDINATED WITH: David Rapport, City Attorney; Olga Keough, Finance Controller

STRATEGIC PLAN (SP): **SP 3C** - Instill diversity, equity, and inclusion as essential core elements of policymaking, accountability, and delivery of City services. **SP 5C** - Create, sustain, and advance a diverse and inclusive workplace and workforce that reflects, values, and celebrates the diverse community we serve.

GENERAL PLAN ELEMENTS (GP): N/A

Approved:


Sage Sangiacomo, City Manager

§2081 VOLUNTARY SPENDING LIMITS

A candidate or city committee may elect to comply with the voluntary spending limits as set forth in this section.

A. A candidate or city committee which voluntarily accepts expenditure limits may not make campaign expenditures in excess of the limits set forth in subsection C of this section. Campaign expenditures by a candidate and his or her controlled committee shall be aggregated.

B. Each candidate and each city committee shall indicate on a form provided by the city clerk his, her or its acceptance or rejection of the voluntary spending limits as established under subsection C of this section. At a minimum, the form shall: 1) state the voluntary spending limit then in effect, 2) the benefits of acceptance of the voluntary spending limit, and 3) contain an agreement to comply with the requirements of this section. Said form shall be filed with the city clerk at the same time that a candidate files his or her nomination paper and verified statement of acceptance pursuant to Elections Code section [10224](#) or that a city committee files its statement of organization pursuant to Government Code section [84101](#).

C. For the November 2016 city election, the spending limit is five thousand eight hundred fifty dollars (\$5,850.00). This voluntary spending limit shall apply to future elections, but may be adjusted periodically by resolution of the city council to reflect increases or decreases in city population and the consumer price index since August 2006.

D. For candidates and city committees accepting the voluntary spending limit, the following benefits apply:

1. The contribution limitation in subsection 2079A of this chapter is increased from two hundred dollars (\$200.00) to five hundred dollars (\$500.00).
2. Except for recall elections, the voluntary spending limit for any candidate opposing an incumbent shall be increased by twenty five percent (25%).
3. The city will pay for one-half (1/2) the cost of the candidate's statement of qualifications as printed in the ballot pamphlet.
4. Within one week of the filing deadline, the city will issue a news release, describing the purpose and benefits of the program, and announcing the candidates and city committees which have accepted the voluntary spending limit.
5. Each participating candidate and city committee may use the designation "voluntary spending limit candidate/committee" in all election/campaign materials and in the candidate's ballot pamphlet statement of qualifications.
6. Candidates and their controlled committees may carry over funds from one election cycle to the next, if, within the first three (3) days of the next election cycle, the candidate or committee files a statement with the city clerk accepting the voluntary spending limit applicable to that election cycle. If the candidate or committee does not file the required statement, all funds carried over from the

previous election cycle shall be disbursed pursuant to section 2085 of this chapter within seven (7) days after the beginning of that subsequent election cycle.

7. The city shall post on the website a "voluntary spending limit candidates/committees" list. Upon payment by the candidate or committee of the actual costs thereof, the candidate or committee may post on the city's website:

- a. Up to a five hundred (500) word statement along with the candidate's picture.
- b. An additional five hundred (500) word statement, if an opposing candidate or city committee rejects the voluntary spending limit.

For purposes of subsections D7a and D7b of this section, the city council shall adopt a resolution establishing the actual costs to be charged by the city. Those costs shall include all direct and indirect costs associated with posting the statements on the website, the intent being that no public funds shall be made available for these postings.

The statements shall contain no reference to political party affiliation or partisan political membership, endorsements or activity.

The statements shall be accompanied by a notice from the city, stating that the views expressed in the statement are those of the candidate or committee and do not reflect the views of the city or its officials and do not constitute an endorsement of the candidate or committee by the city or its officials.

E. A candidate or city committee which files a notice accepting the voluntary spending limit may not thereafter reject the limit, except that if an opposing candidate or city committee files a statement rejecting the voluntary spending limit, the candidate or city committee may file a statement with the city clerk rescinding its acceptance of the voluntary spending limits within three (3) days after the final date that nomination papers can be filed.

F. Any candidate who files a statement of acceptance pursuant to subsection B of this section and makes campaign expenditures in excess of the limits shall be subject to the remedies in section 2087 of this chapter. (Ord. 1080, §1, adopted 2006; Ord. 1083, §1, adopted 2006; Ord. 1084, §1, adopted 2006; Res. 2016-36, adopted 2016)



Economic News Release

Table 1. Consumer Price Index for All Urban Consumers (CPI-U): U. S. city average, by expenditure category

Table 1. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, March 2026
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Feb. 2026	Unadjusted indexes			Unadjusted percent change		Seasonally adjusted percent change		
		Mar. 2025	Feb. 2026	Mar. 2026	Mar. 2025-Mar. 2026	Feb. 2026-Mar. 2026	Dec. 2025-Jan. 2026	Jan. 2026-Feb. 2026	Feb. 2026-Mar. 2026
All items	100.000	319.799	326.785	330.213	3.3	1.0	0.2	0.3	0.9
Food	13.693	337.751	346.564	346.796	2.7	0.1	0.2	0.4	0.0
Food at home	8.340	312.815	318.898	318.755	1.9	0.0	0.2	0.4	-0.2
Cereals and bakery products	1.041	358.450	367.174	365.909	2.1	-0.3	1.2	-0.2	-0.6
Meats, poultry, fish, and eggs	1.976	348.179	346.309	345.203	-0.9	-0.3	0.2	0.0	-0.6
Dairy and related products ⁽¹⁾	0.753	272.244	269.599	267.992	-1.6	-0.6	0.8	-0.6	-0.6
Fruits and vegetables	1.285	350.379	362.604	364.219	4.0	0.4	0.1	1.4	1.0
Nonalcoholic beverages and beverage materials	1.012	226.835	238.081	237.455	4.7	-0.3	0.1	0.8	-0.3
Other food at home	2.273	275.216	282.185	283.125	2.9	0.3	-0.3	0.8	0.0
Food away from home ⁽¹⁾	5.353	378.363	391.706	392.652	3.8	0.2	0.1	0.3	0.2
Energy	6.400	275.734	277.179	310.280	12.5	11.9	-1.5	0.6	10.9
Energy commodities	3.124	284.059	272.012	339.203	19.4	24.7	-3.3	1.1	21.3
Fuel oil	0.089	358.803	399.990	517.418	44.2	29.4	-5.7	11.1	30.7
Motor fuel	2.976	277.604	264.748	331.034	19.2	25.0	-3.2	0.8	21.5
Gasoline (all types)	2.892	276.558	263.378	328.874	18.9	24.9	-3.2	0.8	21.2
Energy services	3.275	278.929	293.659	292.978	5.0	-0.2	0.2	0.2	0.4
Electricity	2.482	285.983	296.798	299.028	4.6	0.8	-0.1	-0.7	0.8
Utility (piped) gas service	0.793	252.218	277.644	268.466	6.4	-3.3	1.0	3.1	-0.9
All items less food and energy	79.907	325.933	333.242	334.391	2.6	0.3	0.3	0.2	0.2
Commodities less food and energy commodities	19.149	165.707	167.206	167.666	1.2	0.3	0.0	0.1	0.1
Apparel	2.495	134.082	136.132	138.582	3.4	1.8	0.3	1.3	1.0
New vehicles	3.823	178.168	178.841	179.000	0.5	0.1	0.1	0.0	0.1
Used cars and trucks	2.621	181.932	175.559	176.154	-3.2	0.3	-1.8	-0.4	-0.4
Medical care commodities ⁽¹⁾	1.475	412.995	418.113	414.032	0.3	-1.0	-0.1	0.0	-1.0
Alcoholic beverages ⁽¹⁾	0.836	294.847	298.950	299.718	1.7	0.3	0.2	0.1	0.3
Tobacco and smoking products ⁽¹⁾	0.451	1,612.246	1,730.321	1,731.417	7.4	0.1	2.1	0.1	0.1
Services less energy services	60.758	428.368	439.805	441.419	3.0	0.4	0.4	0.3	0.2
Shelter	35.550	411.990	422.776	424.450	3.0	0.4	0.2	0.2	0.3
Rent of primary residence	7.801	431.798	442.157	442.864	2.6	0.2	0.2	0.1	0.2
Owners' equivalent rent of residences ⁽²⁾	26.096	423.955	436.026	437.086	3.1	0.2	0.2	0.2	0.3
Medical care services	6.956	626.888	648.936	649.873	3.7	0.1	0.3	0.6	0.0
Physicians' services ⁽¹⁾	1.680	427.102	434.430	437.338	2.4	0.7	0.3	0.3	0.7
Hospital services ⁽¹⁾⁽³⁾	2.183	427.689	453.028	454.881	6.4	0.4	0.9	0.6	0.4
Transportation services	6.399	442.901	455.909	461.066	4.1	1.1	1.4	0.2	0.6

Footnotes

(1) Not seasonally adjusted.

(2) Indexes on a December 1982=100 base.

(3) Indexes on a December 1996=100 base.

Expenditure category	Relative importance Feb. 2026	Unadjusted indexes			Unadjusted percent change		Seasonally adjusted percent change		
		Mar. 2025	Feb. 2026	Mar. 2026	Mar. 2025-Mar. 2026	Feb. 2026-Mar. 2026	Dec. 2025-Jan. 2026	Jan. 2026-Feb. 2026	Feb. 2026-Mar. 2026
Motor vehicle maintenance and repair ⁽¹⁾	1.041	424.012	444.107	449.675	6.1	1.3	0.1	0.9	1.3
Motor vehicle insurance	2.745	890.353	897.406	897.145	0.8	0.0	-0.4	-0.3	0.0
Airline fares	0.966	252.620	280.621	290.226	14.9	3.4	6.5	1.4	2.7

Footnotes

(1) Not seasonally adjusted.

(2) Indexes on a December 1982=100 base.

(3) Indexes on a December 1996=100 base.

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Last Modified Date: April 10, 2026

U.S. BUREAU OF LABOR STATISTICS Consumer Price Index Office of Prices and Living Conditions Suitland Federal Center Floor 7 4600 Silver Hill Road Washington, DC 20212-0002

Telephone: 202-691-7000_ www.bls.gov/CPI [Contact CPI](#)

RESOLUTION 2026 –

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF UKIAH INCREASING THE VOLUNTARY SPENDING LIMITS TO REFLECT THE CONSUMER PRICE INDEX INCREASE SINCE 2016

WHEREAS, on June 15, 2016, the Ukiah City Council adopted a Resolution amending section 2081 of the Ukiah City Code for voluntary spending limits for City elections, which included, establishing a \$5,850 voluntary spending limit for campaigns; and

WHEREAS, Ukiah City Code Section 2081 reads: “This voluntary spending limit shall apply to future elections, but may be adjusted periodically by resolution of the City Council to reflect increases or decreases in city population and the Consumer Price Index (CPI)”; and

WHEREAS, the Bureau of Labor Statistics Consumer Price Index has increased 38% since June of 2016.

NOW, THEREFORE, BE IT RESOLVED that the Ukiah City Council approves increasing the spending limit under Ukiah City Code Section 2081 to \$_____. This voluntary spending limit shall apply to all elections conducted on or after the date this resolution is adopted, but may be adjusted periodically by resolution of the City Council to reflect increases or decreases in City population and the Consumer Price Index.

PASSED AND ADOPTED this 6th day of May, 2026, by the following roll call vote:

- AYES:
- NOES:
- ABSENT:
- ABSTAIN:

Susan Sher, Mayor

ATTEST:

Kristine Lawler, City Clerk



AGENDA SUMMARY REPORT

SUBJECT: Receive Updates on City Council Committee and Ad Hoc Assignments, and, if Necessary, Consider Modifications to Assignments and/or the Creation/Elimination of Ad Hoc(s).

DEPARTMENT: City Clerk

PREPARED BY: Kristine Lawler, City Clerk

PRESENTER: Mayor Sher and Various Councilmembers

ATTACHMENTS:

- 1. 2026 City Council Special Assignments & Ad Hoc

Summary: City Council members will provide reports and updates on their committee and ad hoc assignments. If necessary, the Council may consider modifications.

Background: City Council members are assigned to a number of committees and ad hoc activities. These assignments are included as Attachment 1.

Discussion: Previously, the City Council discussed having more time allocated to reporting on committee and ad hoc activities. Often, the Council Reports section of the regular agenda is rushed due to impending business (i.e., public hearings), and not enough time is afforded for reports beyond community activities.

In an effort to foster regular updates on committee and ad hoc assignments, this item is being placed on the agenda to provide the City Council members an expanded opportunity to report on assignments and modify assignments as necessary.

Recommended Action: Receive report(s). The Council will consider modifications to committee and ad hoc assignments along with the creation/elimination ad hoc(s).

BUDGET AMENDMENT REQUIRED: N/A

CURRENT BUDGET AMOUNT: N/A

PROPOSED BUDGET AMOUNT: N/A

FINANCING SOURCE: N/A

REVENUE: No **GRANT:** No

PREVIOUS CONTRACT/PURCHASE ORDER NO.: N/A

COORDINATED WITH: N/A

STRATEGIC PLAN (SP): N/A

GENERAL PLAN ELEMENTS (GP): N/A

Approved: 
Sage Sangiacomo, City Manager

LOCAL / UKIAH VALLEY	MTG DATE/TIME	MEETING LOCATION	MAILING ADDRESS/CONTACT	COMMITTEE FUNCTION	ASSIGNED TO	PRINCIPAL STAFF SUPPORT
Investment Oversight Committee	Varies	Civic Center 300 Seminary Ave. Ukiah, CA 95482	Civic Center 300 Seminary Ave. Ukiah, CA 95482	Reviews City investments, policies, and strategies	Crane Orozco - Alternate Alan Carter, Treasurer	Dan Buffalo , Director of Finance; 463-6220 dbuffalo@cityofukiah.com
Disaster Council	Shall meet a minimum of once a year at a time and place designated upon call of the chair	Place designated upon call of the chair or, if she/he is unavailable or unable to call such meeting, the first vice chair and then the City Manager or her/his designee.	Office of Emergency Management 300 Seminary Ave. Ukiah, CA 95482 467-5720 - Traci Boyl	Develop any necessary emergency and mutual aid plans, agreements, ordinances, resolutions, rules, and regulations.	Orozco Criss - Alternate	Traci Boyl , City Manager's Office Management Analyst; 467-5720; tboyl@cityofukiah.com
Greater Ukiah Business & Tourism Alliance (GUPTA)	4th Monday of month, 10 a.m.	200 S School St. Ukiah, CA 95482	200 S School St. Ukiah, CA 95482	Promotes tourism and works to strengthen and promote the historic downtown and businesses within the greater Ukiah area	Marianne Davison - Community Services Department Staff Orozco - Alternate	Shannon Riley , Deputy City Manager; 467-5793 sriley@cityofukiah.com
Mendocino County Inland Water and Power Commission (IWPC)	2nd Thursday of month, 6:00 p.m.	Civic Center 300 Seminary Avenue conference room 5	IWPC Staff P.O. Box 1247 Ukiah, CA 95482 391-7574 - Candace Horsley	Develops coordination for water resources and current water rights: Potter Valley project - Eel River Diversion	Rodin Orozco - Alternate	Jared Walker, Director of Water Resources; 467-5712, jawalker@cityofukiah.com
North Coast Opportunities (NCO)	4th Wednesday of month, 2 p.m.	Alternating locations - Ukiah and Lakeport	Governing Board Chair North Coast Opportunities 413 North State Street Ukiah, CA 95482	Assist low income and disadvantaged people to become self reliant	Neil Davis	Neil Davis , City Representative 467-5764 ndavis@cityofukiah.com
Sun House Guild ex officio	2nd Tuesday of month, 10:30 a.m.	Sun House 431 S. Main St. Ukiah, CA	431 S. Main Street Ukiah, CA 95482 467-2836	Support and expand Grace Hudson Museum	Orozco, Sher Jake Burgess - Alternate	David Burton , Museum Director; 467-2836 dburton@cityofukiah.com
Ukiah Men's Golf Club Liaison	1st Tuesday of month, 4 - 5 pm	Golf Course Clubhouse 599 Park Blvd.	Golf Course Clubhouse 599 Park Blvd umgc@yahoo.com	An association of male golfers who promote and support golf in Ukiah.	Jake Burgess	Jake Burgess , Community Services Director; 463-6201, jburgess@cityofukiah.com
Ukiah Valley Basin Groundwater Sustainability Agency (GSA)	2nd Thursday of month, 1:30 p.m.	Board of Supervisors Chambers; 501 Low Gap Road Ukiah, CA	County Executive Office 501 Low Gap Rd., Rm. 1010 Ukiah, CA 95482 463-4441	GSA serves as the Groundwater Sustainability Agency in the Ukiah Valley basin	Crane N/A - Alternate	Jared Walker , Director of Water Resources; 467-5712, jawalker@cityofukiah.com

MENDOCINO COUNTY	MTG DATE/TIME	MEETING LOCATION	MAILING ADDRESS/CONTACT	COMMITTEE FUNCTION	ASSIGNED TO	PRINCIPAL STAFF SUPPORT
City Selection Committee	Called as required by the Clerk of the Board	BOS Conference Room 501 Low Gap Rd. Rm. 1090 Ukiah, CA	C/O: BOS 501 Low Gap Rd., Rm 1090 Ukiah, CA 95482 463-4441	Makes appointments to LAFCO and Airport Land Use Commission (Mayor - Primary; Vice Mayor - Alternate)	Mayor Sher Vice Mayor Orozco	Kristine Lawler , City Clerk; 463-6217 klawler@cityofukiah.com
Economic Development & Financing Corporation (EDFC)	2nd Thursday of month, 2:00 p.m.	Primarily 631 S. Orchard Street (location varies)	Executive Director 631 South Orchard Avenue Ukiah, CA 95482 467-5953	Multi-agency co-op for economic development and business loan program	Riley (appointed 12/19/18)	Shannon Riley , Deputy City Manager; 467-5793 sriley@cityofukiah.com
Library Advisory Board	3rd Wednesdays of alternate months; 1:00 p.m.	Various Mendocino County Libraries	Ukiah County Library 463-4491	Review library policy and activities	Sher Rodin - Alternate	Kristine Lawler , City Clerk; 463-6217; klawler@cityofukiah.com
Mendocino County 1st District Liaison	Monthly; TBD	Civic Center Annex conference room #5 411 West Clay St. Ukiah, CA 95482	Civic Center 300 Seminary Ave. Ukiah, CA 95482	To coordinate activities and policy development with the City's 1st District Supervisor	Crane Rodin - Alternate	Sage Sangiacomo , City Manager; 463-6221; ssangiacomo@cityofukiah.com
Mendocino County 2nd District Liaison	1st Wednesdays of month, 8:00 a.m.	Civic Center Annex conference room #5 411 West Clay St. Ukiah, CA 95482	Civic Center 300 Seminary Ave. Ukiah, CA 95482	To coordinate activities and policy development with the County's 2nd District Supervisor	Criss Rodin - Alternate	Shannon Riley , Deputy City Manager; 467-5793 sriley@cityofukiah.com
Mendocino Council of Governments (MCOG)	1st Monday of month, 1:30 p.m.	Board of Supervisors Chambers 501 Low Gap Road Ukiah, CA	Executive Director 367 N. State Street, Ste. 206 Ukiah, CA 95482 463-1859	Plan and allocate State funding, transportation, infrastructure and project County wide	Criss Sher - Alternate	Tim Eriksen , Public Works Director/City Engineer; 463-6280 teriksen@cityofukiah.com Craig Schlatter , Community Development Director; 463-6219; ccschlatter@cityofukiah.com
Mendocino County Airport Land Use Commission	As needed	BOS Conference Room 501 Low Gap Rd., Rm. 1090, Ukiah, CA	Mendocino County Executive Office 501 Low Gap Rd. Rm. 1010 Ukiah, CA 95482	To formulate a land use compatibility plan, provide for the orderly growth of the airport and the surrounding area, and safeguard the general welfare of the inhabitants within the vicinity	Liaisons: Owen/Schlatter	Greg Owen , Airport Manager; 467-2855; gowen@cityofukiah.com Craig Schlatter , Director of Community Development; 463-6219; cschlatter@cityofukiah.com
Mendocino Local Area Formation Commission (LAFCo)	1st Monday of month, 9:00 a.m.	Board of Supervisors Chambers	Executive Director 200 S. School Street, Ste. 2 Ukiah, CA 95482 463-4470	Required by legislation - planning spheres of influence, annexation, service areas, and special districts	Rodin Crane - Alternate for both city seat members on Commission	Craig Schlatter , Director of Community Development; 463-6219; cschlatter@cityofukiah.com

MENDOCINO COUNTY Continued	MTG DATE/TIME	MEETING	LOCATION	MAILING ADDRESS/CONTACT	COMMITTEE FUNCTION	ASSIGNED TO	PRINCIPAL STAFF SUPPORT
Mendocino Solid Waste Management Authority (MSWMA)	3rd Thursday of every other month (varies), 10:00 a.m.		Willits Council Chambers	Solid Waste Director 3200 Taylor Drive Ukiah, CA 95482 468-9710	County-wide Solid Waste JPA	Crane Sher - Alternate	Tim Eriksen , Public Works Director/City Engineer; 463-6280 teriksen@cityofukiah.com
Mendocino Transit Authority (MTA) Board of Directors	Last Wednesday of month, 1:30 p.m.		Alternating locations - Ukiah Conference Center or Fort Bragg, or Point Arena	Executive Director 241 Plant Road Ukiah, CA 95482 462-1422	County-wide bus transportation issues and funding	Sher Rodin - Alternate	Tim Eriksen, Public Works Director/City Engineer ; 463-6280 teriksen@cityofukiah.com
Mendocino Youth Project JPA Board of Directors	3rd Wednesday of month, 7:45 a.m.		776 S. State Street Conference Room	Mendocino Co. Youth Project 776 S. State Street, Ste. 107 Ukiah, CA 95482 707-463-4915	Targets all youth with a focus on drug and alcohol prevention, healthy alternatives and empowering youth to make healthy choices	Criss Max Brazill, Admin Lieutenant - Alternate	Tom Corning , Police Chief; 463-6254; tcorning@cityofukiah.com
Russian River Flood Control District (RRFCD) Liaison	1st Monday of month, 5:30 p.m.		151 Laws Ave., Suite D Ukiah, CA	151 Laws Ave., Ukiah, CA 95482; rrfc@pacific.net; 462-5278	Proactively manage the water resources of the upper Russian River for the benefit of the people and environment of Mendocino County	Walker/Orozco	Jared Walker , Director of Water Resources; 467-5712, jawalker@cityofukiah.com
Ukiah Players Theater Board of Directors	3rd Tuesday of month, 6:00 p.m.		1041 Low Gap Rd Ukiah, CA 95482 462-1210	1041 Low Gap Rd Ukiah, CA 95482 462-1210	To oversee the activities, organization and purpose of the Ukiah Players Theater	Greg Owen , Airport Manager (appointed 12/19/18)	Kristine Lawler , City Clerk; 463-6217 klawler@cityofukiah.com
Ukiah Unified School District (UUSD) Committee	Quarterly		511 S. Orchard, Ste. D Ukiah, CA 95482	511 S. Orchard Ukiah, CA 95482	Information exchange with UUSD Board Chair, Mayor, Superintendent, and City Manager	Orozco, Criss Sage Sangiacomo , City Manager Tom Corning , Police Chief	Sage Sangiacomo , City Manager; 463-6221 ssangiacomo@cityofukiah.com
REGIONAL	MTG DATE/TIME		LOCATION	MAILING ADDRESS/CONTACT	COMMITTEE FUNCTION	ASSIGNED TO	PRINCIPAL STAFF SUPPORT
Great Redwood Trail Agency (GRTA)	Bi-monthly, 3rd Thursdays, 10:30 a.m.		Various Locations - announced	419 Talmage Road, Suite M Ukiah, CA 95482 463-3280	Provides a unified and revitalized rail infrastructure meeting the freight and passenger needs of the region	Rodin Sher- Alternate	Jake Burgess , Community Services Director 463-6201, jburgess@cityofukiah.com
League of California Cities Redwood Empire Legislative Committee	Prior to Division Meetings, meets 3x in person and then via conference call		Various locations that are announced	Redwood Empire League President; Public Affairs Program Manager (916) 658-8243	Elected city officials and professional city staff attend division meetings throughout the year to share what they are doing and advocate for their interests in Sacramento	Orozco Criss - Alternate	Sage Sangiacomo , City Manager; 463-6221 ssangiacomo@cityofukiah.com
Russian River Watershed Association (RRWA)	4th Thursday of month, 9:00 a.m. (only 5 times a year)		Windsor Town Hall 9291 Old Redwood Hwy, #400 Windsor, CA 95492 707-838-1000	Russian River Watershed Association 2235 Mercury Way, Suite 105 Santa Rose, CA 95407 info@rrwatershed.org 707-508-3670 (message only)	Consider issues related to Russian river - plans projects and funding requests	Rodin Sher - Alternate	Tim Eriksen , Public Works Director/City Engineer; 463-6280 teriksen@cityofukiah.com
Northern California Power Agency (NCPA) - Commission	4th Thursday of month, 9:00 a.m. (see NCPA calendar)		Roseville, CA and other locations	651 Commerce Drive Roseville, CA 95678 916-781-4202	Pool of State and local power utilities developing and operating power generation, providing scheduling and related energy services and providing regulatory and legislative support.	Crane - Commissioner Sher - City Council Alternate Sauers - Alternate and Commissioner in absence of Commissioner Crane	Cindy Sauers - Electric Utility Director ; 463-6286 csauers@cityofukiah.com
Northern California Power Agency (NCPA) – Lodi Energy Center (LEC) Appointment	2nd Monday of month, 10:00 AM		Lodi, CA and other locations	651 Commerce Drive Roseville, CA 95678 916-781-4299	Committee oversees the operation, maintenance and expenditures of the LEC 300 MW generating project.	Sauers – Project Participate Appointee	Cindy Sauers , Electric Utility Director, 463-6286, csauers@cityofukiah.com
Transmission Agency of Northern California (TANC)	4th Wednesday of month, 10 a.m.		35 Iron Point Circle Suite 225 Folsom, CA	35 Iron Point Cir #225 Folsom, CA 95630 916-852-1673; info@tanc.us	Provide electric transmission to its Member utilities through transmission line ownership or contract arrangements.	Crane Sauers - Alternate	Cindy Sauers - Electric Utility Director ; 463-6286 csauers@cityofukiah.com
STANDING COMMITTEES	MTG DATE/TIME		LOCATION	MAILING ADDRESS/CONTACT	COMMITTEE FUNCTION	ASSIGNED TO	PRINCIPAL STAFF SUPPORT
Diversity and Equity	TBD		Virtual Meeting Room (link to be created)	Civic Center 300 Seminary Ave. Ukiah, CA 95482	Improve diversity and equity in the City's workforce and municipal services	Orozco/Criss	Traci Boyl , City Manager's Office Management Analyst; 467-5720; tboyl@cityofukiah.com
Fire Executive Committee	2nd Tue, every other month beginning in January; 5:00 p.m.		Ukiah Valley Conference Center, 200 S. School Street Ukiah, CA	Civic Center 300 Seminary Ave. Ukiah, CA 95482 sabba@cityofukiah.com	Per the recently adopted agreement between the City of Ukiah and the Ukiah Valley Fire Protection District	Orozco/Sher Alternates: Criss	Doug Hutchison , Fire Chief; 463-6263; dhutchison@cityofukiah.com
Countywide Oversight Board to the RDA Successor Agencies	4th Thursday of January, 4:00 p.m.; meets annually		Ukiah Valley Conference Center, 200 S. School Street Ukiah, CA	City of Ukiah ATTN: City Clerk 300 Seminary Ave. Ukiah, CA 95482	Oversee and direct the Successor Agencies of the former redevelopment agencies	Crane	Dan Buffalo , Director of Finance; 463-6220 dbuffalo@cityofukiah.com Kristine Lawler , City Clerk; 463-6217, klawler@cityofukiah.com
Water Executive Committee (Ukiah Valley Water Authority)	1st Tue of each month at 5:00 p.m.		Ukiah Valley Conference Center, 200 S. School Street Ukiah, CA	City of Ukiah ATTN: Water Resources 300 Seminary Ave. Ukiah, CA 95482	Oversight of UVWA; set annual budget for the combined water system; Manage rates and collect levies; modify existing water rights for the provision of water service; mediation and dispute resolution;	Crane/Orozco	Jared Walker , Director of Water Resources; 467-5712, jawalker@cityofukiah.com

2026 AD HOC COMMITTEES		
COMMITTEE	ASSIGNED TO	PRINCIPAL STAFF SUPPORT
Electric Grid Operational Improvements	Crane/Orozco	Cindy Sauers, Electric Utility Director; 463-6286 csauers@cityofukiah.com
Advance Planning & Policy for Annexation Applications	Crane/Rodin	Craig Schlatter, Community Development Director 463-6219 cschlatter@cityofukiah.com
UVSD/ City Relations <i>Ad hoc committee to address specific issues with the Ukiah Valley Sanitation District, including discussion of overall sewer system service delivery policies, operating policy revisions, potential revisions to the current Operating Agreement, and cost sharing</i>	Crane/Orozco	Dan Buffalo, Director of Finance; 463-6220 dbuffalo@cityofukiah.com Jared Walker, Water Resources Director 467-5712, jawalker@cityofukiah.com
Complete Streets	Rodin/Crane	Tim Eriksen, Public Works Director/City Engineer; 463-6280 teriksen@cityofukiah.com Shannon Riley, Deputy City Manager 467-5793 sriley@cityofukiah.com Jake Burgess, Community Services Director 463-6201 jburgess@cityofukiah.com
Special Districts (Water District Consolidation)	Orozco/Crane	Shannon Riley, Deputy City Manager 467-5793 sriley@cityofukiah.com
Corp Yard Planning	Crane/Orozco	Jason Benson, Senior Civil Engineer 463-6284 jbenson@cityofukiah.com
Mendocino County Courthouse Project and Reuse	Sher/Orozco	Shannon Riley, Deputy City Manager 467-5793 sriley@cityofukiah.com
City's 150-Year Anniversary Planning	Orozco/Rodin	Shannon Riley, Deputy City Manager 467-5793 sriley@cityofukiah.com
Airport Policy	Criss/Crane	Craig Schlatter, Community Development Director 463-6219 cschlatter@cityofukiah.com
Parks & Recreation Special District Exploration	Rodin/Orozco	Jake Burgess, Community Services Director 463-6201 jburgess@cityofukiah.com
Downtown Zoning Code	Crane/Rodin	Jesse Davis, Chief Planning Manager 463-6207, jdavis@cityofukiah.com
Tourism Advisory Committee	Rodin/Sher	Shannon Riley, Deputy City Manager 467-5793 sriley@cityofukiah.com
Historic Preservation Code	Sher/Criss	Craig Schlatter, Community Development Director 463-6219 cschlatter@cityofukiah.com
Fire Severity	Rodin/Orozco	Craig Schlatter, Community Development Director 463-6219 cschlatter@cityofukiah.com
CalPERS	Crane/Orozco	Dan Buffalo, Director of Finance; 463-6220 dbuffalo@cityofukiah.com
City Council Handbook Review and Update	Sher	Kristine Lawler, City Clerk 463-6217; klawler@cityofukiah.com
Energy Resilience	Sher/Orozco	Cindy Sauers, Electric Utility Director; 463-6286 csauers@cityofukiah.com

*Note: Changing the composition of an existing ad-hoc among current councilmembers after work has begun presents potential Brown Act issues. Requests for fully filled ad-hocs are represented on the draft, but staff does not recommend changes except to fill vacated assignments. The current requests on the sheet for fully composed ad-hocs are primarily intended to convey interest in topics covered by these ad-hoc committees for possible future consideration of new assignments.