

**GRANDVIEW CITY COUNCIL  
COMMITTEE-OF-THE-WHOLE  
MEETING AGENDA  
TUESDAY, SEPTEMBER 12, 2023**



**PLEASE NOTE: The maximum occupancy of the Council Chambers is 49 individuals at one time. Access to exits must be kept clear to ensure everyone in the Chambers can safely exit in the event of an emergency.**

**This meeting will be held in person and will also be available via teleconference. For meeting information and instructions, please contact City Hall at (509) 882-9200.**

**COMMITTEE-OF-THE-WHOLE MEETING – 6:00 PM**

**PAGE**

- 1. CALL TO ORDER**
- 2. ROLL CALL**
- 3. PUBLIC COMMENT** – At this time, the public may address the Council on any topic whether on the agenda or not, except those scheduled for public hearing. The public comment period is not an opportunity for dialogue with the Mayor and Councilmembers, or for posing questions with the expectation of an immediate answer. Many questions require an opportunity for information gathering and deliberation. For this reason, Council will accept comments, but will not directly respond to comments, questions or concerns during public comment. If you would like to address the Council, please step up to the microphone and give your name and address for the record. Your comments will be limited to three minutes.
- 4. NEW BUSINESS**
  - A. Ziplly Fiber – A New Fiber-Optic Network for Grandview, WA – Chris St. Germaine, Local Partnership Manager 1-20
  - B. Resolution authorizing the Mayor to sign the Interlocal Cooperative Agreement between Yakima County, City of Grandview, City of Moxee, City of Selah, City of Sunnyside, City of Toppenish, City of Union Gap, City of Wapato, City of Grandview and City of Zillah for the Yakima Valley Crisis Response Unit 21-38
  - C. Resolution authorizing the Mayor to sign Change Order No. 1 with Culbert Construction, Inc., for the Wine Country Road Roundabout and Utility Improvements 39-42
  - D. Resolution authorizing the Mayor to sign Change Order No. 2 with Culbert Construction, Inc., for the Wine Country Road Roundabout and Utility Improvements 43-92
  - E. Resolution accepting the bid for the Old Inland Empire Highway Improvements and authorizing the Mayor to sign all contract documents with Culbert Construction, Inc. 93-99
  - F. Resolution approving Task Order No. 2023-08 with HLA Engineering and Land Surveying, Inc., for the Old Inland Empire Highway (Welch) Sanitary Sewer Improvements 100-105
  - G. Resolution authorizing application submittal to the Washington State Recreation and Conservation Office Local Parks Maintenance Program Funding Program Assistance for the Dykstra Park Restroom Restoration 106-111

**PAGE**

H. Ordinance amending the 2023 Annual Budget

112-117

**5. OTHER BUSINESS**

**6. ADJOURNMENT**

The City of Grandview Committee-of-the-Whole and Regular Council Meetings scheduled for Tuesday, September 12, 2023 at 6:00 pm and 7:00 pm will be held in person and will also be available via teleconference.

Please join the meeting from your computer, tablet or smartphone.

Join Zoom Meeting

<https://us06web.zoom.us/j/86939296753?pwd=cklnWWZTRXpqckITN3VoODI1MWJLQT09>

To join via phone: +1 253 215 8782

Meeting ID: 869 3929 6753

Passcode: 019007

# A New Fiber-Optic Network for Grandview, Washington

Chris St Germaine, Local Partnerships Manager

[chris.stgermaine@ziply.com](mailto:chris.stgermaine@ziply.com)



# Table setting meeting for a smooth build & happy residents



## Meeting objectives:

- Provide an overview of ZiPLY Fiber, benefits of fiber investment, build plan and timing
- Learn about any permitting unknowns (e.g., solicitors, turn-around time, etc.)
- Create partnership for educating residents on what to expect during construction



ZiPLY Fiber has a singular mission



**Simplify and elevate  
people's connected lives,  
every day.**

# Connect with ziply<sup>®</sup> fiber



**\$500+ MILLION**

Investment to give our customers a better online experience across 4 states



**MULTI-SERVICE**

Residential  
Commercial  
Wholesale



**1,900 MILES**

More than 1,900 route miles added to our fiber footprint since 2020

**COMMERCIAL SERVICES**

Data and voice

**SERVICE AREA**

Washington, Oregon,  
Idaho and Montana

**EMPLOYEES**

1,400+  
Mostly local

**PRIMARY OFFICES & OPERATION CENTERS**

**Headquarters**

Kirkland, WA  
Founded 5/2020

**Network Operations Centers**

Yakima, WA  
Everett, WA

**Regional Operations Centers**

Everett, WA  
Beaverton, OR  
Hayden Lake, ID  
Coeur d'Alene, ID

The best network is RELIABLY FAST | CONSISTENTLY ON | CONFIDENTLY READY | HONESTLY LOCAL

# Fiber is a sustainable, scalable investment



## 01

ZiPLY Fiber has a build once / build big approach. Fiber is a big investment that doesn't have the continual disruptions that comes with cable

## 02

A modern fiber optic network is an investment that will serve your community for decades to come

## 03

Upgrading cable networks to support the data needs of today and tomorrow is an investment many operators will not take on



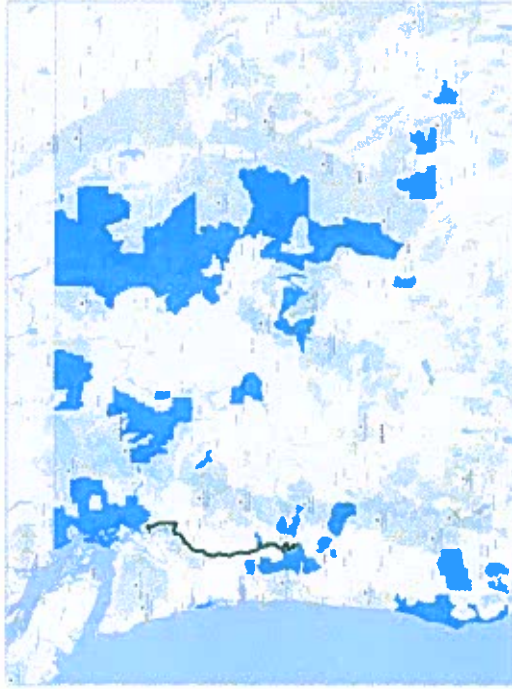
# A fiber backbone available to multiple ISPs

More than 20 ISPs leverage our network to serve non-ZiPLY Fiber customers



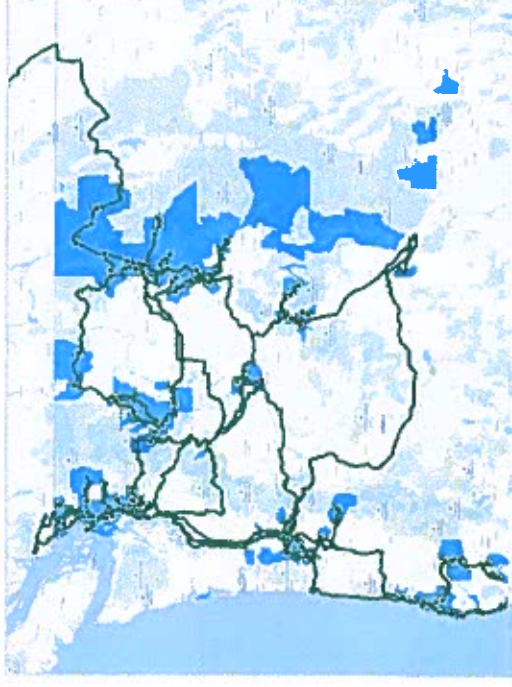
## 2020

The 2020 map highlights the single 100G enabled route in use on the network. ZiPLY Fiber acquired in May 2020. Constraining data traffic to low capacity routes leads to network congestion, poor user experience and extreme congestion during fiber cuts/failures.



## 2022

The 2022 map represents ZiPLY Fiber's 'Future Proof' network, with each green line representing a route with more than 100G of capacity, reducing congestion and latency while increasing redundancy and improving the overall internet experience for all users.



- 100G Enabled Fiber Routes
- 100G Enabled Points of Presence
- ZiPLY Fiber Service Territory

# And Fiber is also good for end-users



Equally fast download  
and upload speeds  
with no data caps



Fast internet speeds  
no matter how many  
HH are online



Helps increase  
property and home  
values



Enables distributed  
workforces and can  
improve local job  
growth

# Here's an example of a recent new fiber build

## Yakima, WA is the 100th new fiber market and our first edge out

- More than 10,000 total fiber addresses (phase 1)
- Construction can be rapid, with all permits in place our crews can build in 10-12 weeks
- 

## NPS (industry standard) scores to demonstrate overall consumer happiness

- At the time of acquisition in 2020, customer NPS was well below zero
- Currently, Ziplly Fiber's NPS is north of +70 ahead the best companies in our industry
- Ziplly Fiber has a culture focused on delivering "refreshingly great customer experiences"



HOME | WEATHER | FEATURES | STATION | GAME CENTER | ADVERT

### Ziplly Fiber opens service in Yakima

By NANCY PRYOR | The Spokesman-Review | 10/23/2023 1:00 PM PT



*"The lack of high-speed internet can actually exacerbate the economic divides that we find in our communities — Yakima included. Companies that are going in and making these investments like Ziplly Fiber are helping to close that divide."*  
- Randy Beehler, Yakima City Spokesperson

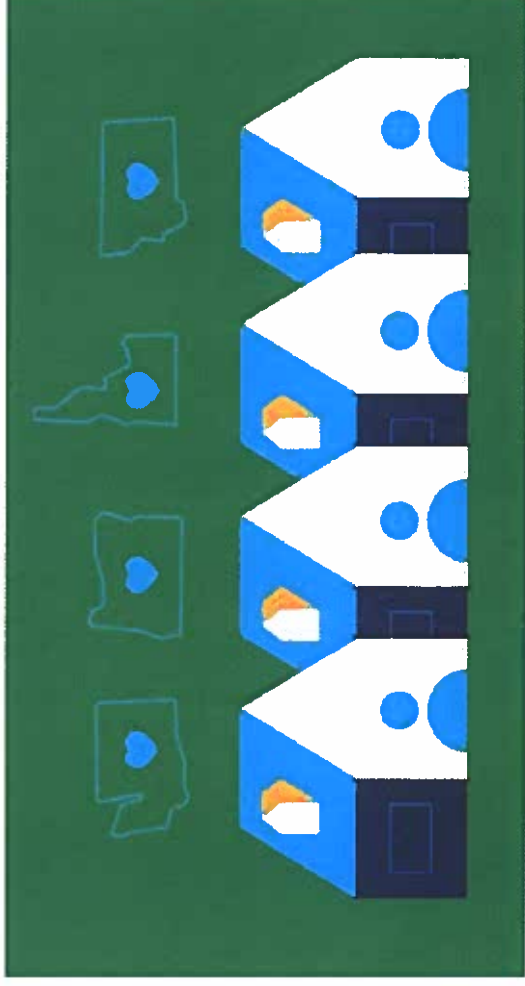


# We value our partnerships with local leaders



## Our fiber build goals

- Clear communication & education with residents and business in advance of and during construction
- Partner closely with local leaders to move quickly and minimize disruption
- Fast restoration – residents can reach us directly and expect 24hr turn-around



# Communications timeline (sample)



Touch	Touch 1	Touch 2	Touch 3	Touch 4	Touch 5
Timing	8 weeks (launch) Or, align with PR	6 weeks (launch) Align with PR	4 weeks <small>(with 14-day expiration date for pre order)</small>	T-0	T+1 week
Messaging	Introduction Letter	Coming Soon	Pre-Order	Now Available	Reminder
DM Creative					

# Residents are appreciative and excited when a City helps get the word out



**City of Walla Walla Government**

Just a heads-up. Zippy Fiber will soon begin construction on a new fiber-optic internet network in Walla Walla and College Place, a process they anticipate will take a few weeks. Starting this week, residents could see construction notices hung on your door, signs and markings on your street, and the company's vehicles and crews working in your neighborhood.

If you're curious about the construction process, this video provides details on what you might see these crews doing in the streets, on utility poles, and on public easements on your property: <https://www.youtube.com/watch?v=yCzHh0e1YA>

At times, this work might require temporary street closures, detours, or on-street parking limitations. Crews are expected to communicate these changes with residents before work begins. For anyone with questions or concerns during construction, Zippy has provided a feedback form you can use to reach them directly: <https://ziplifyfiber.com/construction-feedback>



23 comments 16 shares

Like Comment Share

You and 53 others

View more comments

- Becky McNeil**  
Thank you for the heads up!  
Like Reply 3c
- Anthony Riggs**  
I appreciate that the City of Walla Walla Government keeps us up to date on the happenings going on around town. Thanks!  
Like Reply 5c
- Crystal Martinez**  
**Robyn Damm**  
Like Reply 5c
- Austin Leonetti**  
Talking with one of the crew sounds like the project won't be live for about 6 months but great to see zippy expanding out this way! I used to install fiber optic for zippy and it's great fiber optic with great speeds! Highly excited for them to arrive to Walla Walla  
Like Reply 5c
- Ryan Luckin**  
**Austin Leonetti** We'll be live much sooner than that! First addresses go live in just a few weeks.  
Like Reply 4c
- Austin Leonetti**  
**Ryan Luckin** that's good to know! Might have to go away from charter than!  
Like Reply 4c

We make it as easy for our civic partners



# How we take care of residents during construction



**We've launched 100 cities and have a time-tested process**

- "Call us, not the city!" commitment to responding to neighbor complaints in 24 hours - <https://ziplyfiber.com/construction-feedback>
- Reinspection after work complete
- Local area managers are available to address questions from civic leaders and residents
- Video content available to educate residents - <https://ziplyfiber.com/new-fiber-locations/construction-process>



Call 1.866.888.4799

GET ZIPLY



**We're expanding our super-fast fiber network**

Learn about our construction and installation process.



**Fiber Construction: What to expect**

This quick video explains what residents can expect to see once fiber construction gets underway in their town.



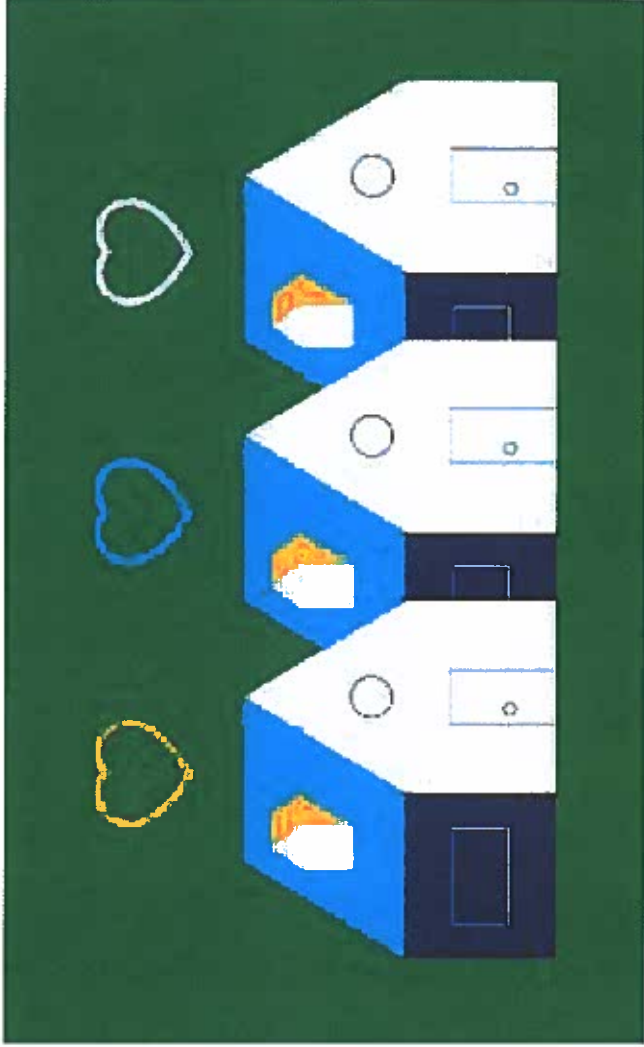


# Working together to proactively keep residents “In The Know”



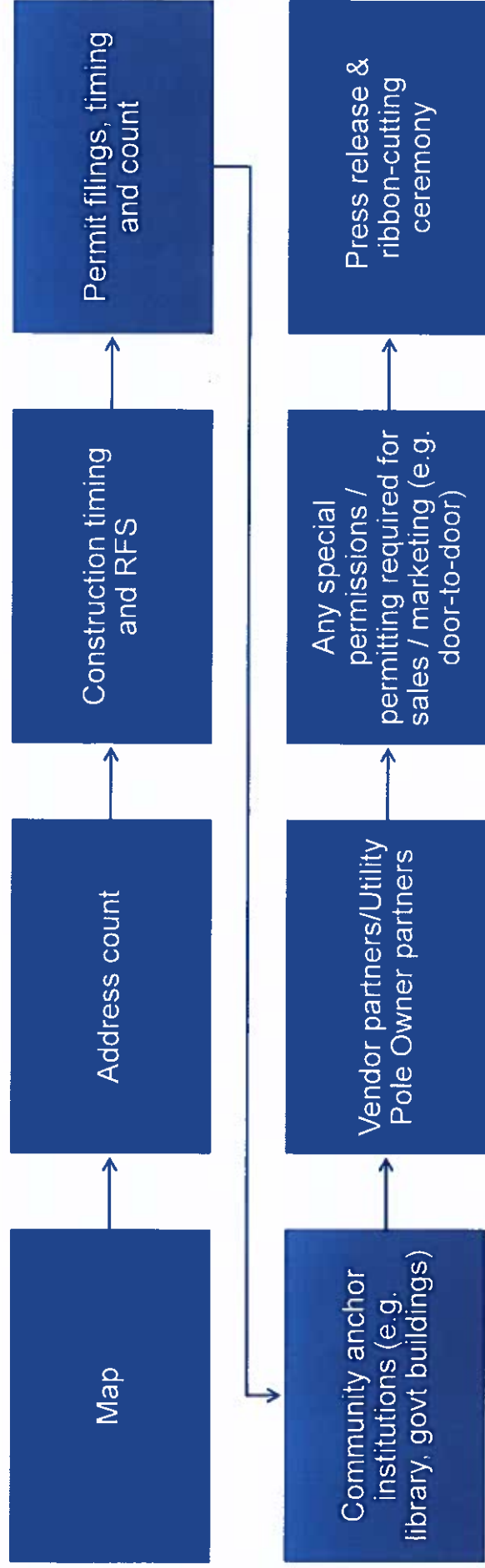
ZiPLY Fiber Provides	Civic Leaders Provide	Together
Custom social media and web content	Organic social to help prepare residents	Ribbon cutting or groundbreaking event
On the ground information sharing – city council meetings, Chamber of Commerce, etc.	Local media opportunities	Press releases – construction & ready for sale
Local event sponsorships – farmers markets, coffee stands, concerts, etc.	Shared web links for resident support & FAQ	

# FREE Internet for those in need



- Through the Affordable Connectivity Program (ACP), qualified residents may receive:
  - FREE 200/200 fiber internet
  - FREE Router rental
  - FREE Installation
- Additional discount programs are available:
  - Federal Lifeline for qualified individuals/families
  - E-Rate for schools & libraries
  - Rural Healthcare for rural medical facilities

# Get ready for fiber construction



## Grandview – Approximately 1,100 addresses



- Phase 1 – Design ready pending PA
- Phase 2 – Design underway
- Construction points of contact
  - Jessica Epley – 503-431-0458; [jessica.epley@ziply.com](mailto:jessica.epley@ziply.com)
  - Ryan Luckin – 206-661-5306; [ryan.luckin@ziply.com](mailto:ryan.luckin@ziply.com)
  - Robert Vigil – 801-918-0067; [robert.vigil@ziply.com](mailto:robert.vigil@ziply.com)
- *Is there anything the city needs built in these areas?*

Thank you!



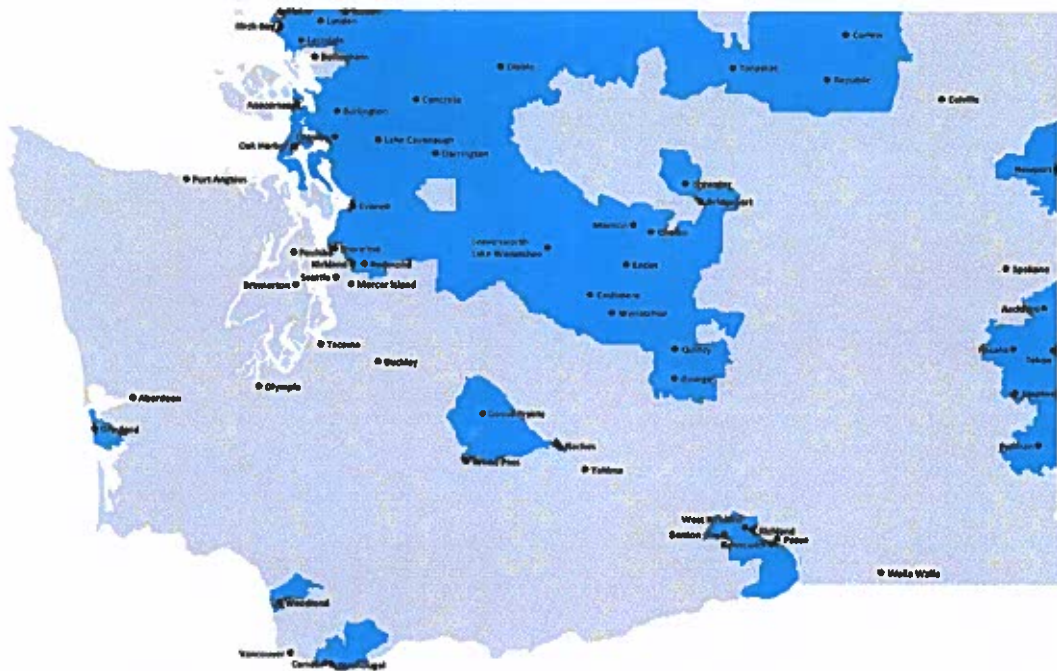
At ZiPLY Fiber, our mission is to elevate the connected lives of people around the Northwest. With so much of our day-to-day experiences now online, a fast, reliable broadband connection is no longer a luxury for modern life and economic development. It's a necessity. That's why we're investing more than ever in our four-state region of Washington, Oregon, Idaho and Montana to connect homes and businesses to fast, reliable fiber internet.

## Here's what that looks like in Washington

- **800** employees
- More than **1,000,000** locations statewide
- **100** central offices
- More than **403,000** fiber locations
- **9,370** FCC Rural Digital Opportunity Fund locations (to be built by 2028)

## Across the 4 states

- More than **1,700** new fiber route miles built in 2022
- We started with **525,000** fiber locations in 2020. Since then, we've added **286,000** new locations for a total of **811,000** fiber locations.



Learn more at [ziplyfiber.com](https://ziplyfiber.com)

To see maps & future locations, visit [ziplyfiber.com/fiber-construction](https://ziplyfiber.com/fiber-construction)

## Zipty Fiber overview

- More than **1.7 million** residential and business locations
- **309,000** internet subscribers across the 4 states (293,000 residential, 16,000 commercial)
- **152,000** phone subscribers across the 4 states (118,000 residential, 33,000 commercial)

## Residential products & services

- Multi-gig-speed fiber internet
- Whole Home WiFi
- Streaming TV
- Phone
- DSL internet

## Discounted services

Zipty Fiber provides discount programs that can help qualified individuals, schools, libraries, community-based organizations and health care providers meet their connectivity needs. We are authorized to provide:

- E-Rate
- Affordable Connectivity Program (ACP)
- Lifeline
- Rural Health Care (RHC)

## Commercial products & services

- A variety of connectivity, networking and voice solutions for enterprise, mid-size and small business customers

**Learn more at [ziptyfiber.com](https://ziptyfiber.com)**

To see maps & future locations, visit [ziptyfiber.com/fiber-construction](https://ziptyfiber.com/fiber-construction)

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### **Jessica Epley**

Vice President, Regulatory & External Affairs  
503.431.0458 (m) | [jessica.epley@zipty.com](mailto:jessica.epley@zipty.com)

**CITY OF GRANDVIEW  
AGENDA ITEM HISTORY/COMMENTARY  
COMMITTEE-OF-THE-WHOLE MEETING**

**ITEM TITLE**

Resolution authorizing the Mayor to enter into an Interlocal Cooperative Agreement between Yakima County, City of Grandview, City of Moxee, City of Selah, City of Sunnyside, City of Toppenish, City of Union Gap, City of Wapato, City of Grandview, City of Yakima and City of Zillah for the Yakima Valley Crisis Response Unit

**AGENDA NO.:** New Business 4 (B)

**AGENDA DATE:** September 11, 2023

**DEPARTMENT**

Police Department

**FUNDING CERTIFICATION (City Treasurer)**  
(If applicable)

**DEPARTMENT DIRECTOR REVIEW**

Kal Fuller, Police Chief



**CITY ADMINISTRATOR**



**MAYOR**



**ITEM HISTORY** (Previous council reviews, action related to this item, and other pertinent history)

Police agencies throughout the Yakima Valley have come together to create a regional Yakima Valley Crisis Response Unit made up of a Special Weapons and Tactics (SWAT) group and a Crisis Negotiations Unit. Each agency in the valley will pay a proportional yearly amount to be a part of the team and have the team available for callout in their respective city. The Yakima Valley Crisis Response Unit board has created an Interlocal Cooperative Agreement for all cities to sign.

**ITEM COMMENTARY** (Background, discussion, key points, recommendations, etc.) Please identify any or all impacts this proposed action would have on the City budget, personnel resources, and/or residents.

The proposed Interlocal Cooperative Agreement sets policy for the Yakima Valley Crisis Response Unit and has a yearly budget with provisions for accounts to purchase large capital items in the future. The Interlocal Cooperative Agreement has been reviewed by the City Attorney.

**ACTION PROPOSED**

Move a resolution authorizing the Mayor to enter into an Interlocal Cooperative Agreement between Yakima County, City of Grandview, City of Moxee, City of Selah, City of Sunnyside, City of Toppenish, City of Union Gap, City of Wapato, City of Yakima and City of Zillah for the Yakima Valley Crisis Response Unit to a regular Council meeting for consideration.



# GRANDVIEW POLICE DEPARTMENT

207 W. 2ND STREET, GRANDVIEW, WA 98930 TELEPHONE (509) 882-2000  
FAX (509) 882-1232



KAL FULLER  
Chief of Police

**Date:** 08/30/2022  
**To:** Shany Fisher, City Administrator  
**From:** Chief Kal Fuller  
**Re:** COW Agenda Item for Yakima Valley Crisis Response Unit

Attached is the COW Agenda Item Summary Sheet requesting the mayor to sign the ILA for the Yakima Valley Crisis Response Unit.

The information on this ILA is as follows. This information was briefly presented during the council retreat.

## History

About ten years ago Grandview disbanded our GPD SWAT team. Because of the training requirements and our short staffing levels we were unable to maintain the necessary standards.

About nine years ago Grandview added one officer onto the Yakima SWAT Team. We attempted to add a second officer but because of short staffing levels we were never able to do so.

As shootings and high-level events have increased throughout the valley it was determined that a regional team was more appropriate and efficient to provide SWAT services than a small city team or a City of Yakima team. The City of Yakima did not want to continue to send its current team to other cities and bear the full cost of training and equipping officers without any reimbursement from those they would go and help.

## Current

Since late 2022 Valley Police Chiefs have been working on the creation of a regional Yakima Valley Crisis Response Unit (YVCRU) made up of a Special Weapons and Tactics (SWAT) component and a Crisis Negotiation Unit (CNU).

The attached Interlocal Agreement was created to set policy and budget for the YVCRU. It is currently being reviewed and approved by each of the member cities. The ILA was reviewed by all city attorneys and insurance companies involved.

Operational procedures for the YVCRU are still being created at this time.

## **Future**

With the ILA in place the YVCRU will be operational in 2024 with each jurisdiction in Yakima County will contributing its proportional share of the operational cost for the team based on the size of the jurisdiction. That money will be overseen a board made up of each jurisdiction with members on the team. That budget will be created by the board to include the necessary capital items (armored vehicle, special weapons, etc.) the team will need.

The YVCRU will train together and be available for callouts everywhere in Yakima County. The YVCRU will not bill any member agency for callouts of the 25-member team.

Each agency in the county will be expected to provide 10% of its commissioned force as either a SWAT team or CNU member.

Grandview's share of the YVCRU assessment each year will be about \$14k based upon our population.

Having a well-trained and capable SWAT team as a resource when needed is invaluable to officer and citizen safety. If viewed as an insurance cost, it is reasonable and good stewardship of public money to be a part of this county-wide effort.

## **Impact**

GPD will be placing a new \$15k line item starting in the 2024 budget to pay our yearly membership in the Yakima Valley Regional Crisis Response Unit. This will represent an increase of \$5-10k per year over current expenses.

There will be a one-time \$10k cost for equipment to outfit our second assigned officer in 2024.

These funds will come from Patrol Capital Expenditures, and the Criminal Justice 3/10 fund.

CC: Anita Palacios, City Clerk/Human Resources

**RESOLUTION NO. 2023-\_\_\_\_\_**

**A RESOLUTION OF THE CITY OF GRANDVIEW, WASHINGTON,  
AUTHORIZING THE MAYOR TO ENTER INTO AN INTERLOCAL COOPERATIVE  
AGREEMENT BETWEEN YAKIMA COUNTY, CITY OF GRANDVIEW, CITY OF  
MOXEE, CITY OF SELAH, CITY OF SUNNYSIDE, CITY OF TOPPENISH, CITY OF  
UNION GAP, CITY OF WAPATO, CITY OF YAKIMA AND CITY OF ZILLAH  
FOR THE YAKIMA VALLEY CRISIS RESPONSE UNIT**

**WHEREAS**, the City of Grandview wishes to enter into an Interlocal Cooperative Agreement between Yakima County, City of Grandview, City of Moxee, City of Selah, City of Sunnyside, City of Toppenish, City of Union Gap, City of Wapato, City of Yakima and City of Zillah for the Yakima Valley Crisis Response Unit; and

**WHEREAS**, the parties desire to establish and maintain a multi-jurisdictional Crisis Response Unit comprised of the Crisis Negotiation Team and the Special Weapons and Tactics Team to provide specialized support in handling critical field operations where intense negotiations and/or special tactical deployment methods beyond the capacity of law enforcement officers in the field appear to be necessary; and

**WHEREAS**, the City Council finds that it is in the best interest of the City of Grandview that the Mayor be authorized to enter into said interlocal agreement on behalf of the City.

**NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF GRANDVIEW,  
WASHINGTON, RESOLVES AS FOLLOWS:**

The Mayor is hereby authorized to enter into an Interlocal Cooperative Agreement between Yakima County, City of Grandview, City of Moxee, City of Selah, City of Sunnyside, City of Toppenish, City of Union Gap, City of Wapato, City of Yakima and City of Zillah for the Yakima Valley Crisis Response Unit in the form as is attached hereto and incorporated herein by reference.

**PASSED** by the **CITY COUNCIL** and **APPROVED** by the **MAYOR** at its regular meeting on \_\_\_\_\_, 2023.

**MAYOR**

\_\_\_\_\_  
**ATTEST:**

\_\_\_\_\_  
**CITY CLERK**

**APPROVED AS TO FORM:**

\_\_\_\_\_  
**CITY ATTORNEY**

**INTERLOCAL COOPERATIVE AGREEMENT BETWEEN YAKIMA COUNTY,  
CITY OF GRANDVIEW, CITY OF MOXEE, CITY OF SELAH, CITY OF  
SUNNYSIDE, CITY OF TOPPENISH, CITY OF UNION GAP, CITY OF  
WAPATO, CITY OF YAKIMA, AND CITY OF ZILLAH  
YAKIMA VALLEY CRISIS RESPONSE UNIT**

**I. PARTIES**

The parties to this Agreement are Yakima County, City of Grandview , City of Moxee, City of Selah, City of Sunnyside, City of Toppenish, City of Union Gap, City of Wapato, City of Yakima, and the City of Zillah (hereinafter the “parties” or “jurisdictions”). Each of which is operating under the laws of the State of Washington.

**II. AUTHORITY**

This Agreement is entered into pursuant to Chapters 10.93 and 39.34 of the Revised Code of Washington.

**III. PURPOSE**

The parties desire to establish and maintain a multi-jurisdictional Crisis Response Unit. The CRU will be comprised of two specialized teams: The Crisis Negotiations Team (CNT) and the Special Weapons and Tactics Team (SWAT). The Unit will be established to provide specialized support in handling critical field operations where intense negotiations and/or special tactical deployment methods beyond the capacity of law enforcement officers in the field appear to be necessary.

**IV. FORMATION**

The parties hereby create a multi-jurisdictional unit comprised of the CNT and SWAT to be hereafter known as the “Yakima Valley Crisis Response Unit (YVCRU or “unit”)”. The testing process for participating jurisdiction’s employees to join YVCRU will be detailed in a policy manual that is approved by the Executive Board as outlined in Section VIII.

**V. BENEFITS AND GOALS**

A multi-jurisdictional effort to handle specific high-risk critical field operations, as well as incidents involving weapons of mass destruction, results in a more effective pooling of personnel, improved utilization of available funds, reduced duplication of equipment, improved training, development of specialized expertise, and increased utilization/application of a combined special response team. This results in improved services

for the citizens of all participating jurisdictions, increased safety for officers and the community, and improved cost-effectiveness.

## **VI. UNIT OBJECTIVES**

The objective of the YVCRU is to respond to specific high-risk incidents in a manner that provides for the effective use of personnel, equipment, funds, and training. The YVCRU shall respond as determined by the Unit Commander in accordance with Unit SOPs to any of the participating jurisdictions and provide a coordinated response to high-risk incidents. As special needs arise, it may be necessary to request from other law enforcement agencies assistance and/or personnel, at the discretion of the Incident Commander and/or the YVCRU Tactical Commander.

The YVCRU may also be available to law enforcement agencies outside Yakima County as provided by chapter 10.93 RCW when appropriate as determined by the YVCRU Commander and Presiding Officer of the Board, or their designees, and pursuant to SOPs pertaining to out-of-County response as created by the Executive Board.

## **VII. DURATION AND TERMINATION**

The minimum term of this Agreement shall be one (1) year, effective upon the date of final signature. This Agreement shall automatically extend for consecutive one (1) year terms without the action of the legislative bodies of the participating jurisdictions, unless and until terminated pursuant to the terms of this Agreement. Termination shall be effective if notice is provided at least ninety (90) days before the end of any term.

A jurisdiction may withdraw its participation in the YVCRU by providing written notice of its withdrawal and serving such notice upon each Executive Board member of the remaining jurisdictions. A notice of withdrawal shall become effective ninety (90) days after service of the notice on all participating members.

The YVCRU may be terminated by a majority vote of the Executive Board. Any vote for termination shall occur only when the sheriff or police chief or his/her designee of each participating jurisdiction has been given a 30-day notice of the meeting in which such vote is taken.

The Board may, at its discretion and upon 30-day notice, terminate the participation of any participating jurisdiction for breach of this Agreement, including, but not limited to, its contribution or staffing obligations, unless such breach is cured to the satisfaction of the Board within the 30-day notice period. Any participating jurisdiction in breach of this Agreement shall not have the right to vote on any matter before the Board during the notice period and until the breach has been cured.

## **VIII. GOVERNANCE**

The affairs of the YVCRU shall be governed by an Executive Board ("Board"), whose members are composed of the sheriff and police chiefs, or his/her designee, from each participating jurisdiction. If a Board member elects to send their designee they must be of a command-level rank and have decision-making authority. Each member of the Board shall have an equal vote and voice on all Board decisions. All Board decisions shall be made by a majority vote of the Board members, or their designees, appearing at the meeting in which the decision is made, provided a quorum of at least a majority of members is present. However, any prevailing vote to change the written policies, regulations, and operational procedures of the YVCRU shall require the consent of a super-majority of the Board. In-person attendance is preferred. However, virtual meetings or a combination of virtual meetings and in-person meetings are authorized when warranted. A presiding officer shall be elected by the members of the Board to serve a term of two (2) years. The Board may also elect a deputy presiding officer from the membership of the board to act as the presiding officer during times the presiding officer is unavailable. Neither the presiding officer nor the deputy presiding officer should be from the same jurisdiction as the current team commander. The presiding officer and deputy presiding officer will serve staggered two-year terms, except the first term of the presiding officer will be three years and the first term of the deputy presiding officer will be two years. In the instance that a tie-breaking vote is needed for a decision of the Board, the Unit Commander will be the deciding vote.

The presiding officer is responsible for facilitating the meetings, providing notice of meetings and providing any materials for the meetings in advance so that all participants are fully advised of the agenda and items being discussed.

The Board shall meet quarterly unless otherwise determined by the Board. The presiding officer, or any Board member, may call extra meetings as deemed appropriate. The presiding officer shall provide no less than seventy-two (72) hours' notice of all meetings to all members of the Board. However, in an emergency situation, the presiding officer may conduct a telephonic meeting or virtual meeting to resolve any issues related to such an emergency.

The YVCRU written policies, regulations, and operational procedures shall apply to all YVCRU operations. Thus, to the extent that the written policies, regulations, and operational procedures of the YVCRU conflict with the policies, regulations, and operational procedures of the individual jurisdictions, the YVCRU written policies, regulations, and procedures shall prevail.

Within 30 days of the effective date of this agreement, the Board shall hold its initial Board meeting in order to appoint the Unit Commander, presiding officer, and deputy presiding officer, and draft written policies, regulations, and operational procedures.

## **IX. STAFF**

A Unit Commander, which shall be a command-level officer with sufficient tactical knowledge and experience for the position, shall be appointed annually by the Board to act as the principal liaison and facilitator between the Board and the members of the YVCRU. The Unit Commander shall operate under the direction of the presiding officer of the Board. The Unit Commander shall be responsible for informing the Board on all matters relating to the function, expenditures, accomplishments, training, number of calls that the YVCRU responds to, problems of the YVCRU, and any other matter as requested by the Board. The Unit Commander may be removed by the action of the Board at any time and for any reason, with or without cause.

The Unit Commander shall prepare monthly written reports to the Board on the actions, progress, and finances of the YVCRU. In addition, the Unit Commander shall be responsible for presenting rules, procedures, regulations, and revisions thereto for Board evaluation.

Each jurisdiction will be expected to contribute a minimum of ten percent (10%) of their commissioned staff to YVCRU. Board approval must be obtained for the jurisdiction to assign less than this staffing requirement. The personnel assigned to the YVCRU shall be considered employees of the contributing jurisdiction. The contributing jurisdiction shall be solely and exclusively responsible for the compensation and benefits for the personnel it contributes to the YVCRU. All rights, duties, and obligations of the employer and the employee shall remain with the contributing jurisdiction. Each jurisdiction shall be responsible for ensuring compliance with all applicable laws with regard to employees and with provisions of any applicable collective bargaining agreements and civil service rules and regulations.

The Executive Board, at its discretion, may consider volunteers with specific skills needed by the unit. Volunteers would also have to be sponsored by a member agency. An example of volunteers whom the unit might need are physicians, paramedics, or mental health professionals.

The Board shall appoint the finance department of a participating jurisdiction to manage the finances of the YVCRU. Before appointing the finance department of a particular jurisdiction to manage the finances of the YVCRU, the Board shall consult with the finance department of the jurisdiction and obtain its approval. The duty of managing the finances of the YVCRU may be rotated to other participating jurisdictions at the discretion of the Board.

The Board may, upon unanimous vote, appoint one (1) or more legal advisors to advise the Board on legal issues affecting the YVCRU. The legal advisor(s) shall, when appropriate or when requested by the Board, consult with the legal representatives of all participating jurisdictions before rendering legal advice. In the event a Board member withdraws his or her consent to the appointment of a legal advisor(s), the appointment shall be terminated immediately.

## **X. COMMAND AND CONTROL**

During tactical field activation of the YVCRU, an Incident Commander from the agency in which the incident is occurring, YVCRU Tactical Commander and YVCRU Team Leader(s) will be designated in accordance with Unit SOPs. The duties and procedures to be utilized by the Incident Commander, the YVCRU Tactical Commander, and YVCRU Team Leaders shall be set forth in the standard operating procedures approved by the Board. The standard operating procedures approved by the Board may designate other personnel to be utilized during an incident.

## **XI. EQUIPMENT, TRAINING, AND BUDGET**

Each participating jurisdiction shall acquire the individual equipment of its participating YVCRU members. Each participating jurisdiction shall provide sufficient funds to update, replace, repair, and maintain the equipment and supplies utilized by its participating YVCRU members, and to provide for the training of its participating YVCRU members.

The equipment, supplies, and training provided by each jurisdiction to its personnel participating in the YVCRU shall, unless otherwise determined by the Board, be of the capability and quality consistent with industry and Unit standards.

Each member jurisdiction shall maintain an independent budget system to account for funds allocated and expended by its participating YVCRU members.

There shall be a YVCRU annual budget. The purpose of the budget is to fund repairs and maintenance of equipment, purchase supplies, and fund new equipment for the unit. Each jurisdiction will contribute to the budget based on its percentage of the population in Yakima County as determined by the latest United State Census. The Board must approve the proposed annual budget, which shall be on a calendar basis, for the upcoming year by July 1<sup>st</sup> of the current year, except for the initial budget year. Each police chief or sheriff shall then present their participating jurisdiction's required budget contribution for the following year to that jurisdiction's governing body or person(s) with budgeting authority with sufficient timeliness to allow for evaluation of the jurisdiction's proposed contribution. All contributions owed from each participating jurisdiction shall be due by January 31<sup>st</sup> of the current budget year.

## **XII. DISTRIBUTION OF ASSETS UPON TERMINATION**

Termination shall be in accordance with those procedures set forth in proper sections. Each participating jurisdiction shall retain sole ownership of equipment it solely purchased and provided to its participating YVCRU members and YVCRU.

Any capital assets acquired with joint funds of the YVCRU or unspent funds shall be divided among the participating jurisdictions based on the proportion of each participating jurisdiction's percentage of the population in Yakima County as determined by the latest United State Census at the assets' fair market value upon termination. The value of the assets of the YVCRU shall be determined by using commonly accepted methods of valuation. If two



(2) or more participating jurisdictions desire an asset and cannot reach an agreement, the asset shall be declared surplus by the Board and disposed of pursuant to RCW 39.33 for the disposition of surplus property. The proceeds from the sale or disposition of any YVCRU property, after payment of any and all costs of sale or debts of the agency, shall be distributed to those jurisdictions participating in the YVCRU at the time of dissolution in proportion to the jurisdiction's percentage participation in the YVCRU as the date of dissolution. In the event that one (1) or more jurisdictions terminate their participation in the Yakima Valley Crisis Response Unit, but the YVCRU continues to exist, the jurisdiction terminating participation shall have the right to be paid the equivalent of their contributions to the capital budget for the previous three years, paid out over the proceeding five years. The right to such compensation shall not apply if the terminating jurisdiction is not current on its budget contributions.

### **XIII. LIABILITY, HOLD HARMLESS, AND INDEMNIFICATION**

It is the intent of the participating jurisdictions to provide services of the YVCRU without the threat of being subject to liability to one another and to fully cooperate in the defense of any claims or lawsuits arising out of or connected with YVCRU actions that are brought against the jurisdictions.

To this end, the participating jurisdictions agree to equally share responsibility and liability for the acts or omissions of their participating personnel when acting in furtherance of this Agreement and within the course and scope of their employment with the employing agency.

In the event that an action is brought against any of the participating jurisdictions or its employees, resultant from actions taken under the scope of this agreement or the YVCRU Command, each jurisdiction shall be responsible for an equal share of any award for or settlement of claims including but not limited to the costs of defense, settlement, costs, judgment, or awards, regardless of which jurisdiction or employee that action is taken against or which jurisdiction or employee is ultimately responsible for the conduct. The jurisdictions shall share the expense of the claim equally regardless of the number of jurisdictions named in the lawsuit or claim or the number of officers from each jurisdiction named in the lawsuit or claim. This section shall be subject to the conditions and limitations set forth in subsections A through H below. Payment of any award for punitive damages is the sole responsibility of the person the award is entered against or their employing agency. Nothing herein shall be construed to create joint responsibility for punitive damages.

- A. **Jurisdiction Not Involved In YVCRU Response.** In the event that a jurisdiction or its personnel were not involved in the actions, coordination, command or any other aspect of the YVCRU response to the incident that gives rise to a claim or lawsuit, and judgment on the claim or lawsuit does not, in any manner, implicate the acts of a particular jurisdiction or its personnel, such

jurisdiction shall not be required to share responsibility for the payment of the judgment, defense costs, settlement, or award.

- B. **Automobile Liability.** Nothing herein shall require, or be interpreted to require, indemnification or sharing in the payment of any claim or loss for automobile liability.
- C. **Intentionally Wrongful or Conduct Beyond the Scope of Employment.** Nothing herein shall require, or be interpreted to require indemnification or sharing in the payment of any judgment against any YVCRU personnel for intentionally wrongful or conduct that is outside of the scope of employment of any individual or for any judgment of punitive damages against any individual or jurisdiction. The legislative authority of the employing agency will be the determinant of good faith conduct within the scope of employment as defined by RCW 4.96.041.
- D. **Collective Representation and Defense.** The jurisdictions shall make efforts to work with their respective risk pools to retain joint legal counsel to collectively represent and defend the jurisdictions in any legal action. Those jurisdictions retaining joint counsel shall share equally the costs of such representation or defense.

In the event a jurisdiction does not agree to joint representation, or there is a conflict with their employee necessitating separate representation, that jurisdiction shall be solely responsible for all defense attorney's fees accrued by its individual representation or defense.

The jurisdictions and their respective defense counsel shall make a good faith attempt to cooperate with the other participating jurisdictions by, including but not limited to, providing all documentation requested, and making YVCRU members available for depositions, discovery, settlement conferences, strategy meetings, and trial.

- E. **Removal from Lawsuit.** In the event a jurisdiction or employee is successful in withdrawing or removing the jurisdiction or employee from a lawsuit by summary judgment, qualified immunity, or otherwise, the jurisdiction shall nonetheless be required to pay its equal share of any award for or settlement of the lawsuit; PROVIDED, however, that in the event a jurisdiction or employee is removed from the lawsuit and subsection (A) of this section is satisfied, the jurisdiction shall not be required to pay any share of the award or settlement.

- F. **Settlement Process.** It is the intent of the Agreement that the jurisdictions act in good faith on behalf of each other in conducting settlement negotiations on liability claims or lawsuits so that, whenever possible, all parties agree with the settlement or, in the alternative, agree to proceed to trial. In the event a claim or lawsuit requires the sharing of liability, no individual jurisdiction shall be authorized to enter into a settlement agreement with a claimant or plaintiff unless a majority of the YVCRU Board agrees with the terms of the settlement. Any settlement made by an individual jurisdiction without the agreement of the remaining jurisdictions, when required, shall not relieve the settling jurisdiction from paying an equal share of any final settlement or award.
  
- G. **Defense Waiver.** This section shall not be interpreted to waive any defense arising out of RCW Title 51.
  
- H. **Insurance.** The failure of any insurance carrier or self-insured pooling organization to agree to or follow the terms of this section shall not relieve any individual jurisdiction from its obligations under this Agreement.

#### **XIV. NOTICE OF CLAIMS, LAWSUITS, AND SETTLEMENTS**

In the event a claim is filed or a lawsuit is brought against a participating jurisdiction or its employees for actions arising out of their conduct in support of YVCRU operations, the jurisdiction shall promptly notify the other jurisdictions that the claim or lawsuit has been initiated. Any documentation, including the claim or legal complaints, shall promptly be provided to each participating jurisdiction.

Any jurisdiction or member who believes or knows that another jurisdiction may be liable for a claim, settlement, or judgment that arises from a YVCRU action or operation, shall have the burden of notifying each participating jurisdiction of all claims, lawsuits, settlements, or demands made to that jurisdiction. In the event a participating jurisdiction has a right, pursuant to section XIII of this Agreement, to be defended and held harmless by another participating jurisdiction, the jurisdiction having the right to be defended and held harmless shall promptly tender the defense of such claim or lawsuit to the jurisdiction that must defend and hold the other harmless.

Each Sheriff or Chief will be responsible for making any required notification or providing required documentation to the appropriate legal counsel and governmental officials or departments within their jurisdiction.

#### **XV. PROCESSING OF CLAIMS.**

##### **A. Designation of Lead Jurisdiction.**

There shall be a lead jurisdiction for processing a claim that is filed with and against counties/cities for alleged damages and injuries that occur as a result of YVCRU activities. The lead jurisdiction shall be the jurisdiction within which the YVCRU response occurred; PROVIDED, that in the event the jurisdiction within which the YVCRU response occurred did not participate in the YVCRU response, the lead jurisdiction shall be the jurisdiction within which the incident that required the YVCRU response originated. In the event that a jurisdiction that was not involved in the YVCRU response receives the claim, that jurisdiction shall notify the other jurisdictions in accordance with Section XIV of this Agreement and shall use its best efforts to determine who the appropriate lead jurisdiction is.

**B. Assistance of Unit Commander.**

The YVCRU Commander shall assist the lead jurisdiction in responding to a claim. The YVCRU Commander shall be responsible for gathering all records relating to the YVCRU response. These records shall include, but are not limited to, incident reports, notes, transcripts, photos, evidence logs, recorded statements, documents from emergency dispatch centers, and warrants from all jurisdictions that participated in the YVCRU response. The Unit Commander shall also provide a list of personnel who participated in the response and their contact information. The Unit Commander shall deliver all copies of the records to the lead jurisdiction promptly upon request. All jurisdictions shall provide any requested documents regarding any claim in a timely manner upon request.

**C. Claims of \$5,000 or less.**

**i. Lead Jurisdiction Responsibilities.**

The lead jurisdiction shall be responsible for working with the Unit Commander to gather records relating to the YVCRU response. The lead jurisdiction shall provide records to its claims administrator and shall assist in assessing liability for acts associated with the claim. The lead jurisdiction shall notify the other jurisdictions of any determinations as to liability. In determining whether a claim should be paid, the lead jurisdiction and its claims administrator shall, at a minimum, consider the potential legal defenses to the claim and the costs of defending the claim.

**ii. Liability Determination – Appointment of Damages.**

The lead jurisdiction, with the assistance of its claims administrator and risk manager, shall determine whether the YVCRU is liable for damages set forth in a claim and whether the payment of the claim would be in the best interest of the jurisdictions and/or the YVCRU. In the event the lead jurisdiction

determines that payment of a claim is appropriate, such determination shall be final and binding upon other jurisdictions and payment shall be apportioned equally among all jurisdictions that participated in the YVCRU response. The lead jurisdiction shall provide full payment to the claimant, and each jurisdiction that participated in the response shall reimburse the lead jurisdiction for its equal share of such payment.

Prior to the payment of any claim, and as a condition of such payment, the lead jurisdiction providing payment shall obtain from the claimant a complete and total release of liability on behalf of all jurisdictions participating in the YVCRU and each and every officer, agent, or volunteer of those participating jurisdictions.

**D. Claims over \$5,000.**

**i. Lead Jurisdiction Responsibilities.**

The lead jurisdiction shall schedule a meeting with all jurisdictions participating in the YVCRU to discuss the claim and to determine the appropriate manner in which to respond and/or defend the claim. The Board and persons listed in Section XVII of this Agreement shall be notified of the meeting.

**XVI. PROCESSING OF LAWSUITS.**

**A. Notification to Other Jurisdictions.**

In the event a jurisdiction is served with a lawsuit, that jurisdiction shall provide notice and documentation of the lawsuit to each of the other jurisdictions in accordance with Section XIV of this Agreement.

**B. Coordination of Initial Meeting.**

The jurisdiction that initially receives a lawsuit shall schedule a meeting with all of the jurisdictions participating in the YVCRU to discuss the lawsuit. The Board and persons listed in Section XVII of this Agreement shall be notified of the meeting.

**XVII. COMPLIANCE WITH THE LAW**

The YVCRU and all its members shall comply with all federal, state, and local laws that apply to the YVCRU.

**XIII. ALTERATIONS**

This Agreement may be modified, amended, or altered by agreement of all participating jurisdictions and such alteration, amendment, or modification shall be effective when reduced to writing and executed in a manner consistent with paragraph **XXII** of this Agreement.

**XIX. RECORDS**

Each jurisdiction shall maintain training records related to the YVCRU for a minimum of seven (7) years. A copy of these records will be forwarded and maintained with the designated YVCRU Training Coordinator. All records shall be available for full inspection and copying by each participating jurisdiction to the extent allowable by law.

**XX. FILING**

Upon execution hereof, this Agreement shall be filed with the city clerks of the respective participating municipalities, and such other governmental agencies as may be required by law.

**XXI. SEVERABILITY**

If any part, paragraph, section, or provision of this Agreement is held to be invalid by any court of competent jurisdiction, such adjudication shall not affect the validity of any remaining section, part, or provision of this Agreement.

**XXII. MUNICIPAL AUTHORIZATIONS**

This Agreement shall be executed on behalf of each participating jurisdiction by its duly authorized representative and pursuant to an appropriate resolution or ordinance of the governing body of each participating jurisdiction. The Agreement shall be deemed effective upon the last date of execution by the last so authorized representative. This Agreement may be executed by counterparts and be valid as if each authorized representative had signed the original document.

**By signing below, the signor certifies that he or she has the authority to sign this Agreement on behalf of the jurisdiction, and the jurisdiction agrees to the terms of this Agreement.**

**County of Yakima**

\_\_\_\_\_

Date: \_\_\_\_\_

Sheriff Bob Udell

**City of Grandview**

\_\_\_\_\_

Gloria Mendoza, Mayor

\_\_\_\_\_

Kal Fuller, Chief

Date: \_\_\_\_\_

Date: \_\_\_\_\_

**City of Moxee**

\_\_\_\_\_

LeRoy Lenseigne, Mayor

\_\_\_\_\_

Jeff Burkett, Chief

Date: \_\_\_\_\_

Date: \_\_\_\_\_

**City of Selah**

\_\_\_\_\_

Sherry Raymond, Mayor

\_\_\_\_\_

Dan Christman, Chief

Date: \_\_\_\_\_

Date: \_\_\_\_\_

**City of Sunnyside**

\_\_\_\_\_

Elizabeth Alba, City Manager

\_\_\_\_\_

Rob Layman, Chief

Date: \_\_\_\_\_

Date: \_\_\_\_\_

**City of Toppenish**

\_\_\_\_\_

Debbie Zabell, City Manager

\_\_\_\_\_

John Clary, Chief

Date: \_\_\_\_\_

Date: \_\_\_\_\_

**City of Union Gap**

\_\_\_\_\_

Sharon Bounds, City Manager

\_\_\_\_\_

Gregory Cobb, Chief

Date: \_\_\_\_\_

Date: \_\_\_\_\_

**City of Wapato**

\_\_\_\_\_

Margaret Estrada, Mayor

\_\_\_\_\_

Nolan Wentz, Chief

Date: \_\_\_\_\_

Date: \_\_\_\_\_

**City of Yakima**

\_\_\_\_\_

Bob Harrison, City Manager

\_\_\_\_\_

Matthew Murray, Chief

Date: \_\_\_\_\_

Date: \_\_\_\_\_



**City of Zillah**

\_\_\_\_\_

Dr. Scott Carmack, Mayor

\_\_\_\_\_

Tim Quantrell, Chief

Date: \_\_\_\_\_

Date: \_\_\_\_\_

**CITY OF GRANDVIEW  
AGENDA ITEM HISTORY/COMMENTARY  
COMMITTEE-OF-THE-WHOLE MEETING**

<b>ITEM TITLE</b>  Resolution authorizing the Mayor to sign Change Order No. 1 with Culbert Construction, Inc., for the Wine Country Road Roundabout and Utility Improvements	<b>AGENDA NO.:</b> New Business 4 (C)  <b>AGENDA DATE:</b> September 12, 2023
<b>DEPARTMENT</b>  Public Works Department	<b>FUNDING CERTIFICATION (City Treasurer)</b> (If applicable)

**DEPARTMENT HEAD REVIEW**  
  
 Cus Arteaga, City Administrator/Public Works Director

<b>CITY ADMINISTRATOR</b>  	<b>MAYOR</b>  
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**ITEM HISTORY** (Previous council reviews, action related to this item, and other pertinent history)  
  
 The City has contracted with Culbert Construction, Inc., as the contractor for the Wine Country Road Roundabout and Utility Improvements.

**ITEM COMMENTARY** (Background, discussion, key points, recommendations, etc.) Please identify any or all impacts this proposed action would have on the City budget, personnel resources, and/or residents.  
  
 Change Order No. 1 in the amount of \$16,500.00 with Culbert Construction, Inc., is to reconstruct the east entrance to Valley Wide Co-Op including demolition and disposal of HMA entrance to revise grades and eliminate existing ponding, regrading, contouring and compaction of entrance rock and HMA material replacement and compaction at entrance. The cost of this change order includes all work associated with the reconstruction of this entrance including materials and labor. Valley Wide Co-op will be reimbursing the City half the cost of the change order.

**ACTION PROPOSED**  
  
 Move a resolution authorizing the Mayor to sign Change Order No.1 with Culbert Construction, Inc., for the Wine Country Road Roundabout and Utility Improvements to a regular Council meeting for consideration.

**RESOLUTION NO. 2023-\_\_\_\_**

**A RESOLUTION OF THE CITY OF GRANDVIEW, WASHINGTON,  
AUTHORIZING THE MAYOR TO SIGN CHANGE ORDER NO. 1 WITH  
CULBERT CONSTRUCTION, INC., FOR THE WINE COUNTRY ROAD  
ROUNABOUT AND UTILITY IMPROVEMENTS**

**WHEREAS**, the City of Grandview has contracted with Culbert Construction, Inc., as the contractor for the Wine Country Road Roundabout and Utility Improvements; and,

**WHEREAS**, the City wishes to reconstruct the east entrance to Valley Wide Co-op;

**NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF GRANDVIEW, AS FOLLOWS:**

The Mayor is hereby authorized to sign Change Order No. 1 in the amount of \$16,500.00 with Culbert Construction Inc., in the form as is attached hereto and incorporated herein by reference.

**PASSED** by the **CITY COUNCIL** and **APPROVED** by the **MAYOR** at its regular meeting on \_\_\_\_\_, 2023.

**MAYOR**

\_\_\_\_\_  
**ATTEST:**

\_\_\_\_\_  
**CITY CLERK**

**APPROVED AS TO FORM:**

\_\_\_\_\_  
**CITY ATTORNEY**



CHANGE ORDER NO. 1



DATE: August 11, 2023  
 PROJECT OWNER: City of Grandview  
 PROJECT NAME: Wine Country Road Roundabout and Utility Improvements  
 HLA PROJECT NO.: 21250C and 22202C  
 CONTRACTOR: Culbert Construction, Inc.

THE FOLLOWING CHANGES ARE HEREBY MADE TO THE CONTRACT DOCUMENT:

Original Contract Price (Including Applicable Sales Tax):	\$	1,664,843.50
Current Contract Price Adjusted by Previous Change Order(s) Including Applicable Sales Tax:	\$	1,664,843.50
Change in Contract Price Due to this Change Order (Including Applicable Sales Tax):	\$	16,500.00
Adjusted Contract Price Including this Change Order (Including Applicable Sales Tax):	\$	1,681,343.50

Original Contract Completion Date:	Thursday, October 19, 2023
Current Contract Completion Date Adjusted by Non-Working Days and/or Previous Change Order(s):	Thursday, October 19, 2023
Change in Contract Working Days due to this Change Order:	+2
Revised Contract Completion Date:	

CONTRACTOR: Dan DeRousie  
Digitally signed by Dan DeRousie  
 DN: cn=Dan DeRousie, o=Culbert Construction, Inc., ou, email=dan@culbertconstruction.com, c=US  
 Date: 2023.08.24 14:00:08 -0700

Date: 08.24.2023

ENGINEER: *Stephen S. Hazzard*  
Digitally signed by Stephen S. Hazzard, PE  
 DN: c=US, E=shazzard@hlaclvl.com, O="HLA Engineering and Land Surveying, Inc.", CN="Stephen S. Hazzard, PE"  
 Date: 2023.08.24 14:49:05-0700

Date: \_\_\_\_\_

OWNER: \_\_\_\_\_

Date: \_\_\_\_\_



CHANGE ORDER NO. 1



DATE: August 11, 2023  
 PROJECT OWNER: City of Grandview  
 PROJECT NAME: Wine Country Road Roundabout and Utility Improvements  
 HLA PROJECT NO.: 21250C and 22202C  
 CONTRACTOR: Culbert Construction, Inc.

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT PRICE	CHANGE AMOUNT
<b>CHANGE ORDER NO. 1</b>					
65	CO1 - Valleywide East Entrance Construction	LS	1	\$ 16,500.00	\$ 16,500.00
				\$ -	\$ -
<b>CHANGE ORDER NO. 1 TOTAL:</b>					<b>\$ 16,500.00</b>

CHANGE ORDER JUSTIFICATION:

Reconstruct East Entrance to Valley Wide Co-Op including demolition and disposal of HMA entrance to revise grades and eliminate existing ponding, regrading, contouring, and compaction of entrance rock, and HMA material placement and compaction at entrance. The cost of this change order includes all work associated with the reconstruction of this entrance including materials and labor.

ACCOMPLISHING THE WORK:

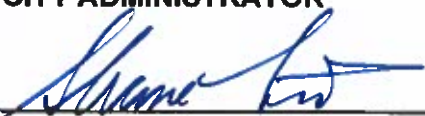

All work shall be completed in accordance with the WSDOT Standard Specifications and Special Provisions.

**CITY OF GRANDVIEW  
AGENDA ITEM HISTORY/COMMENTARY  
COMMITTEE-OF-THE-WHOLE MEETING**

<b>ITEM TITLE</b>  Resolution authorizing the Mayor to sign Change Order No. 2 with Culbert Construction, Inc., for the Wine Country Road Roundabout and Utility Improvements	<b>AGENDA NO.:</b> New Business 4 (D)  <b>AGENDA DATE:</b> September 12, 2023
<b>DEPARTMENT</b>  Public Works Department	<b>FUNDING CERTIFICATION</b> (City Treasurer) (If applicable)

**DEPARTMENT HEAD REVIEW**  
  
 Cus Arteaga, City Administrator/Public Works Director



<b>CITY ADMINISTRATOR</b>  	<b>MAYOR</b>  
---	--

**ITEM HISTORY** (Previous council reviews, action related to this item, and other pertinent history)  
  
 The City has contracted with Culbert Construction, Inc., as the contractor for the Wine Country Road Roundabout and Utility Improvements.

**ITEM COMMENTARY** (Background, discussion, key points, recommendations, etc.) Please identify any or all impacts this proposed action would have on the City budget, personnel resources, and/or residents.  
  
 Change Order No. 1 in the amount of \$459,588.86 with Culbert Construction, Inc., is to provide landscaping treatment to the center island of the roundabout.

**ACTION PROPOSED**  
  
 Move a resolution authorizing the Mayor to sign Change Order No 2 with Culbert Construction, Inc., for the Wine Country Road Roundabout and Utility Improvements to a regular Council meeting for consideration.

**RESOLUTION NO. 2023-\_\_\_\_\_**

**A RESOLUTION OF THE CITY OF GRANDVIEW, WASHINGTON,  
AUTHORIZING THE MAYOR TO SIGN CHANGE ORDER NO. 2 WITH  
CULBERT CONSTRUCTION, INC., FOR THE WINE COUNTRY ROAD  
ROUNABOUT AND UTILITY IMPROVEMENTS**

**WHEREAS**, the City of Grandview has contracted with Culbert Construction, Inc., as the contractor for the Wine Country Road Roundabout and Utility Improvements; and,

**WHEREAS**, the City wishes to provide landscaping treatment to the center island of the roundabout;

**NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF GRANDVIEW, AS FOLLOWS:**

The Mayor is hereby authorized to sign Change Order No. 2 in the amount of \$459,588.86 with Culbert Construction Inc., in the form as is attached hereto and incorporated herein by reference.

**PASSED** by the **CITY COUNCIL** and **APPROVED** by the **MAYOR** at its regular meeting on \_\_\_\_\_.

**MAYOR**

\_\_\_\_\_  
**ATTEST:**

\_\_\_\_\_  
**CITY CLERK**

**APPROVED AS TO FORM:**

\_\_\_\_\_  
**CITY ATTORNEY**



CHANGE ORDER NO. 2





DATE: August 31, 2023  
 PROJECT OWNER: City of Grandview  
 PROJECT NAME: Wine Country Road Roundabout and Utility Improvements  
 HLA PROJECT NO.: 21250C and 22202C  
 CONTRACTOR: Culbert Construction, Inc.

THE FOLLOWING CHANGES ARE HEREBY MADE TO THE CONTRACT DOCUMENT:

Original Contract Price (Including Applicable Sales Tax):	\$	1,664,843.50
Current Contract Price Adjusted by Previous Change Order(s) Including Applicable Sales Tax:	\$	1,681,343.50
Change in Contract Price Due to this Change Order (Including Applicable Sales Tax):	\$	459,588.86
Adjusted Contract Price Including this Change Order (Including Applicable Sales Tax):	\$	2,140,932.36

Original Contract Working Days:	100
Current Contract Working Days Adjusted by Non-Working Days and/or Previous Change Order(s):	102
Change in Contract Working Days due to this Change Order:	60 additional working days
Revised Contract Working Days:	162

CONTRACTOR:   
 ENGINEER:   
 OWNER: \_\_\_\_\_

Digitally signed by Stephen S. Hazzard, PE  
 DN: C=US, E=shazzard@hlacivil.com,  
 O="HLA Engineering and Land Surveying,  
 Inc.", CN="Stephen S. Hazzard, PE"  
 Date: 2023.09.05 06:48:37-07'00'

Date: 08.31.2023  
 Date: \_\_\_\_\_  
 Date: \_\_\_\_\_





CHANGE ORDER NO. 2



DATE: August 31, 2023  
 PROJECT OWNER: City of Grandview  
 PROJECT NAME: Wine Country Road Roundabout and Utility Improvements  
 HLA PROJECT NO.: 21250C and 22202C  
 CONTRACTOR: Culbert Construction, Inc.

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT PRICE	CHANGE AMOUNT
<b>CHANGE ORDER NO. 2</b>					
1	Backflow Preventor and Hose Bib Assembly, Complete	LS	1	\$ 5,807.08	\$ 5,807.08
2	Basalt Rock Mulch	CY	15	\$ 136.86	\$ 2,052.90
3	Cement Conc. Planter Curb	LF	90	\$ 61.47	\$ 5,532.30
4	Pigmented Cement Conc. Splitter Island	SY	12	\$ 181.63	\$ 2,179.56
5	Flagpole, Complete	LS	1	\$ 214,773.89	\$ 214,773.89
6	Polished Triple Basalt Column Fountain, Complete	EA	2	\$ 65,104.73	\$ 130,209.46
7	City Sign, Complete	LS	1	\$ 17,425.21	\$ 17,425.21
8	Basalt Column	EA	22	\$ 2,736.90	\$ 60,211.80
9	Exposed Aggregate Finish	SY	6	\$ 1,077.10	\$ 6,462.60
10	Cobble Rock	CY	9	\$ 1,659.34	\$ 14,934.06
<b>CHANGE ORDER NO. 2 TOTAL:</b>					<b>\$ 459,588.86</b>

CHANGE ORDER JUSTIFICATION:

Provide hardscaping treatment to the center island of the roundabout per the City's request.

ACCOMPLISHING THE WORK:

All work shall be completed in accordance with the WSDOT Standard Specifications, Special Provisions, Supplemental Special Provisions for Change Order No. 2, plan sheets, and Change Order No. 2 plan sheets.

CITY OF GRANDVIEW  
YAKIMA COUNTY, WASHINGTON

**CHANGE ORDER NO. 2**

**SUPPLEMENTAL SPECIAL PROVISIONS  
FOR**

**WINE COUNTRY ROAD ROUNDABOUT AND UTILITY IMPROVEMENTS**

TIB PROJECT NO. 8-4-183(004)-1  
HLA PROJECT NO. 21250 & 22202

The following additions, revisions, and/or modifications are made to the Contract Documents, Plans, and Specifications for this project:

Change Order 2 consists of adding roundabout center island treatment including basalt columns, fountain, rock mulch and site furnishings. The Change Order 2 proposal package includes landscaping plans dated June 20, 2023 (2 Sheets, LS1 through LS2), roundabout island treatment plans and details dated June 20, 2023 (2 Sheets, T1 and TD 1), revised Wine Country Road Roundabout and Utility Improvement plans with new sheets (38 sheets) revisions dated June 20, 2023, and special provisions below.

**SPECIAL PROVISIONS**

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**7-12 VALVES FOR WATER MAINS**

**7-12.2 Materials**

Supplement this section with the following:

Gate Valves: Gate valves smaller than 3-inch shall have screw-type end connections and be non-rising stem, screwed bonnet, solid wedge disc-type having a minimum working pressure of 200 psi.

**7-15 SERVICE CONNECTIONS**

**7-15.2 Materials**

Supplement this section with the following:

Meter Box(Backflow Preventor): New meter boxes for irrigation backflow preventors shall be Carson Model 1324-18, heavy duty plastic cover.

Meter Box(Hose Bib): New hose bib shall be placed below final grade in a Carson meter box HW 0020B inverted.

**7-15.3 Construction Requirements**

Supplement this section with the following:

The Contractor shall set the water meter box to the finished grade of the area, typically flush with the top back of sidewalk. The Contractor will be required to reset the meter box if it is not at finished grade at the completion of the project.

**7-15.5 Payment**

Supplement this section with the following:

The unit contract price per lump sum for "Backflow Preventor and Hose Bib Assembly, Complete", shall be full compensation to furnish and install an irrigation backflow preventor and hose bib assembly and make connection to the water meter including but not limited to, excavation, water service pipe, new meter boxes with lids, hose bib assembly, double check valve assembly, gate valve, blowoff assembly, all fittings and appurtenances, connection to water meter on the customer side of the water meter, backfilling, and testing.

**8-02 ROADSIDE RESTORATION**

**8-02.1 Description**

Supplement this section with the following:

This Work shall consist of furnishing and installing cobble rock, basalt columns, and all other materials in accordance with these Specifications and as shown in the Plans or as directed by the Engineer.

**8-02.2 Materials**

Supplement this section with the following:

Cobble Rock	9-14.10
Basalt Columns	9-14.11

**8-02.3 Construction Requirements**

**8-02.3(1) Responsibility During Construction**

Supplement this section with the following:

Landscape construction is anticipated to begin no later than after all curbs, sidewalks, and associated Work have been completed.

Throughout roadside restoration, the Contractor shall keep the premises clean, free of excess soils, plants, and other materials, including refuse and debris, resulting from the Contractor's work. At the end of each workday all surrounding walks and paved areas shall be cleaned to the satisfaction of the Engineer. At the conclusion of work, the Contractor shall remove surplus soils, materials, and debris from the construction site and shall leave the project in a condition acceptable to the Engineer.

At the conclusion of work, the Contractor shall remove surplus materials and debris from the construction site and shall leave the project in a condition acceptable to the Engineer.

**8-02.3(17) Cobble Rock (New Section)**

Add the following as a new section:

Contractor shall provide Cobble Rock and per Specification Section 9-14.10. Crushed Surfacing Base Course per Specification Section 9-03.9(3). Contractor shall install as shown on the Plans.

**8-02.3(18) Basalt Columns (New Section)**

Add the following as a new section:

Contractor shall provide Basalt Columns per Specification Section 9-14.11 and install as shown on Plans. See Plans for Basalt Column height and bury requirements.

**8-02.4 Measurement**

"Cobble Rock" shall be measured by cubic yard.

"Basalt Column" shall be measured per each.

**8-02.5 Payment**

Supplement this section with the following:

The unit contract price per cubic yard of "Cobble Rock" shall be full pay for providing the material, loading, hauling, placing and spreading Cobble Rock, including crushed surfacing base course, geotextile fabric material and placing of geotextile and base course as shown on the Plans.

The unit contract price per each for "Basalt Column" shall be full pay for providing the material and labor required to install basalt columns as shown on the Plans including additional bury depth.

**8-05 SITE FURNISHINGS (NEW SECTION)**

**8-05.1 Description**

Add the following as a new section:

This work consists of providing and installing City Sign, Polished Triple Basalt Column Fountain, Flagpole, including all fastenings, equipment and related material needed to facilitate installation in accordance with these Specifications and as shown in the Plans or as directed by the Engineer.

**8-05.2 Materials**

Add the following as a new section:

Materials shall meet the requirements of the following sections:

City Sign, Complete	9-37.3
Polished Triple Basalt Column Fountain	9-37.4
Flagpole	9-37.5

**8-05.3 Construction Requirements**

**8-05.3(1) General**

Add the following as a new section:

Before proceeding with any work, the Contractor shall inspect the site, carefully check all grades, and verify all dimensions and conditions affecting the work. The Contractor shall immediately notify the Engineer of any discrepancy on line and level.

The Contractor shall be responsible for grading and compacting sub-grade using optimum amount of moisture to achieve ninety-five (95) percent compaction immediately before placement of all site furnishings.

Stake alignment and locations of all site furnishings for review and orientation by Engineer prior to installation. Install all site furnishings rigid, plumb and true to lines and levels shown on Plans.

All ends of bolts shall be ballpeened or otherwise tamperproof. Remove all sharp edges and metal burrs.

Welded pieces shall be free of burrs, slag or other waste material prior to galvanizing. All welds shall be continuous without gaps.

#### **8-05.3(4) City Sign**

Add the following as a new section:

Contractor shall provide City Sign per Specification Section 9-37.3 and install as shown on Plans in accordance with the manufacturer's written recommendations for installation.

#### **8-05.3(5) Polished Triple Basalt Column Fountain**

Add the following as a new section:

Contractor shall provide Polished Triple Basalt Column Fountain per Specification Section 9-37.4 and install as shown on Plans and in accordance with the manufacturer's written instructions. Contractor shall ensure the pump is primed and water within basin is clean and free of debris. Pump power shall be adjusted per Engineer field directive.

#### **8-05.3(6) Flagpole**

Add the following as a new section:

Install plumb and level as detailed in locations shown on the Plans, and as recommended by the manufacturer. Comply with all applicable codes and ordinances and in accordance with manufacturer's written recommendations. Assemble flagpole per manufacturer's written recommendations. The door frame and winch plate comes welded in place. The winch will need to be installed in the field, on the winch plate that is pre-drilled and tapped.

Excavation: Provide shoring and dewatering where required for unstable soil conditions. Backfill open excavation after constructing concrete foundation with original excavation material.

Concrete: Concrete shall be class 3000, conforming to section 6-02.3 of the standard specifications.

#### **8-05.3(7) Delivery, Storage And Handling**

Add the following as a new section:

Deliver and securely store site furnishings in accordance with manufacturer's or supplier's written recommendations.

### **8-05.3(8) Protection**

Add the following as a new section:

Protect site furnishings from vandalism and damage that might be incurred by construction traffic, equipment, property, and persons.

### **8-05.3(9) Clean-Up**

Add the following as a new section:

All work areas shall be kept clean during progress of work and until completion. Dispose of all surplus, waste materials, and rubbish according to laws, regulations, and ordinances.

### **8-05.4 Measurement**

Add the following as a new section:

"Polished Triple Basalt Column Fountain, Complete," shall be measured per each.

"City Sign, Complete" shall be measured per lump sum.

"Flagpole, Complete" shall be measured per lump sum.

### **8-05.5 Payment**

Add the following as a new section:

Payment will be made in accordance with Section 1-04.1, for each of the following listed Bid items that are included in the Proposal:

The unit Contract price for "Polished Triple Basalt Column Fountain, Complete" per each shall be full pay for all materials, labor, tools, equipment and supplies necessary to furnish and install polished basalt column fountain including all pipes, fittings, concrete foundation, water, drain rock, pump, basin, fountain accessories, pond liner, water supply line, electrical conduits, conductors, junction boxes, pull boxes, and floodlights. All additional materials and labor not shown on the Plans or called for herein and which are required to complete the various systems shall be considered as incidental work to the various bid items and no separate payment will be made.

The unit Contract price for "City Sign, Complete" per lump sum shall be full pay for all materials, labor, tools, equipment and supplies necessary to furnish and install the City Sign, including all fittings, bolts, aluminum brackets, accessories, electrical conduits, conductors, junction boxes, pull boxes, and floodlights. All additional materials and labor not shown on the Plans or called for herein and which are required to complete the various systems shall be considered as incidental work to the various bid items and no separate payment will be made.

The unit Contract price for "Flagpole, Complete" per lump sum shall be full pay for all materials, labor, tools, equipment and supplies necessary to furnish and install a complete flagpole and foundation, including dewatering, removal and disposal of excavated material, vertical form and concrete foundation, welding, ground spike and base plate, flagpole foundation sleeve and flash collar, integral winch, finial, truck, halyard, and accessories, electrical conduits, conductor, circuits, junction boxes, pull boxes, and spotlights. All additional materials and labor not shown on the Plans or called for herein and which are required to complete the various systems shall be considered as incidental work to the various bid items and no separate payment will be made.

**8-14 CEMENT CONCRETE SIDEWALKS**

**8-14.2 Materials**

Supplement this section with the following:

Materials shall meet the requirements of the following sections:

Exposed Aggregate Finish                      6-02.3(14) E

**8-14.4 Measurement**

Supplement this section with the following:

“Exposed Aggregate Finish” shall be measured per square yard of finished surface.

**8-14.5 Payment**

Supplement this section with the following:

“Exposed Aggregate Finish”, per square yard.

**9-14 EROSION CONTROL**

**9-14.10 Cobble Rock**

New section 9-14.10 is added:

Cobble Rock shall be clean, washed Streambed Cobbles (4” Cobbles) per 9-03.11(2). Submit representative photos of cobble rock for Engineer review and approval prior to delivery and installation.

**9-14.11 Basalt Columns**

New section 9-14.11 is added:

Basalt Columns shall be the sizes as shown on the Plans. Basalt Columns shall be sourced from Eastern Washington, naturally occurring black to brown in color, free of significant chipping, flaking and cracks. Submit representative photos of each basalt column for Engineer review and approval prior to delivery and installation. Owner reserves the right to reject any or all Basalt Columns until final review and acceptance.

**9-37 SITE FURNISHINGS**

**9-37.3 City Sign**

Add the following as a new section:

City Sign and mounting hardware shall be designed and manufactured by Tube Art Group, MILWAUKIE, OR, (503) 653-1133. Contact Tabatha Howard, [toward@tubear.com](mailto:toward@tubear.com), (503) 479-5540, contract number OS-144101.

Electrical conduit, conducts, circuits, and junction boxes shall be consistent with section 8-20 and as shown on the plans. Floodlights shall be Unonovesette Slash Recessed In-Ground 46” L1210003-4000K-40° or approved equal. Floodlight shall be centered on the sign and 3 feet away.

#### **9-37.4 Polished Triple Basalt Column Fountain**

Add the following as a new section:

Basalt Columns shall be as specified herein with pre-drilled holes sized for fountains as shown on the Plans. Columns shall have polished tops, supplied by Coverall Stone, SeaTac, WA, (800) 779-3234, or approved equal. Submit representative photos of each basalt column for Engineer review and approval prior to delivery and installation. Owner reserves the right to reject any or all Basalt Columns until final review and acceptance.

Fountain Accessories for each include 3-way diverter, autofill with fittings for 1/2" Schedule 40 PVC water supply line, 3/4" diameter flexible hose, unions, rubber stopper, single control valve kit, and plumb kit as shown on the Plans and as supplied by Atlantic-Oase, Aurora, OH, (330) 274-8317, or approved equal.

Pump shall be Model TT3000 supplied by Atlantic-Oase, Aurora, OH, (330) 274-8317, or approved equal.

Pond Basin shall be Model FB2400 supplied by Atlantic-Oase, Aurora, OH, (330) 274-8317, or approved equal.

Pond Liner shall be HDPE suitable for ponds in exterior environments, 20 mil thickness.

Gravel Backfill for Drains shall be per Standard Specification 9-03.12(4).

Crushed Surfacing Base Course shall be per Standard Specification Section 9-03.9(3).

Concrete Base shall be per Standard Specification 8-14.

Electrical conduit, conducts, circuits, and junction boxes shall be consistent with section 8-20 and as shown on the plans. Floodlights shall be Unonovesette Slash Recessed In-Ground 12" L1210000-4000K-40° or approved equal. Floodlights shall be centered on the columns of the fountains and 3' away.

#### **9-37.5 Flagpole**

Add the following as a new section:

Flagpole shall be by Colonial Flag, 100' tall with internal cable halyard system, winch, and ball truck assembly, as shown on the plans and specified herein.

Colonial Flag  
9390 South 300 West  
Sandy, UT 84070  
Tel: (801) 562-0123  
Emails: sales@colonialflag.com

Electrical conduit, conducts, circuits, and junction boxes shall be consistent with section 8-20 and as shown on the plans. Spotlights shall be ABL-Lithonia Lighting HLF2 LED P4 40K NSP MVOLT IS DBLXD or approved equal with PER7 seven wire receptacle, HLF2VG DBLXD U vandal guard, and DLL127F 1.5 JU photocell.

JC Wright Lighting  
413 East 3<sup>rd</sup> Avenue



Spokane, WA 99202  
Tel: (509) 535-0098  
Email: [cshulenbarger@jcwrightlighting.com](mailto:cshulenbarger@jcwrightlighting.com)

# CITY OF GRANDVIEW

YAKIMA COUNTY

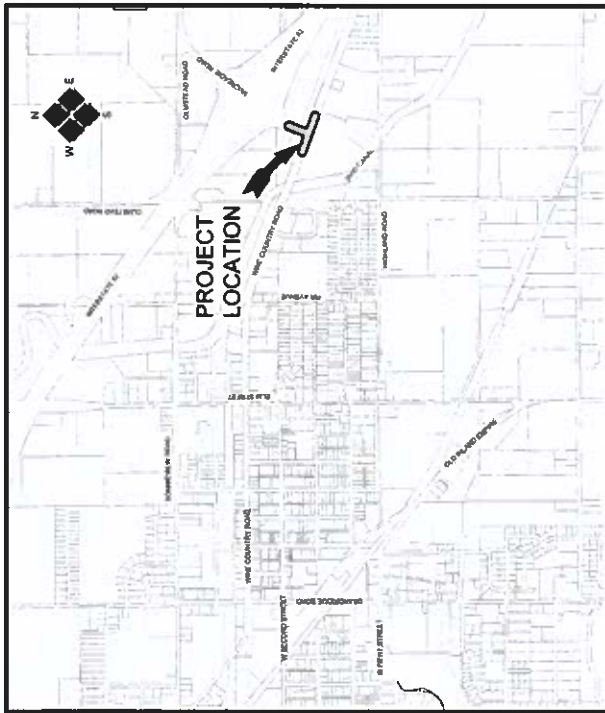
WASHINGTON

## WINE COUNTRY ROAD ROUNDABOUT AND UTILITY IMPROVEMENTS

HLA PROJECT NO. 21250 & 22202  
TIB PROJECT NO. 8-4-183(004)-1

JUNE 2023

VICINITY MAP  
NOT TO SCALE



### SHEET INDEX

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SHEETS TESC1-TESC2	TEMPORARY EROSION AND SEDIMENT CONTROL PLAN
SHEET TEMP1	TEMPORARY ROADWAY PLAN
SHEET SEQ1	CONSTRUCTION SEQUENCING PLAN
SHEETS D1-D3	DEMOLITION PLAN
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SHEET TD1	ROUNDABOUT ISLAND TREATMENT DETAILS
SHEETS LS1-LS2	HARDSCAPE PLAN, SCHEDULE, LEGEND, NOTES, & ABBVS



Know what's below.  
Call before you dig.

LOCATIONS OF ALL INTERFERING UTILITIES, SCHEDULES, AND DEPT. APPROXIMATE AND ARE BASED ON FIELD LOCATIONS OF ALL VISIBLE STRUCTURES, RECORDS, AND SURVEY DATA. INFORMATION FROM PLANS, ETC. AND COMPLETING INFORMATION FROM PLANS SUPPLIED BY VARIOUS UTILITY COMPANIES. CALL 811 OR 1-800-424-5555 PRIOR TO ANY EXCAVATION WORK.



DATUM ELEVATION  
ELEVATIONS BASED ON WASHINGTON STATE  
REFERENCE ELEVATION (GMS) DATUM

CITY OF GRANDVIEW WINE COUNTRY ROAD ROUNDABOUT AND UTILITY IMPROVEMENTS		C1
COVER SHEET		1 OF 38
SHEET NO. 8-4-183(004)-1 CHANGE ORDER NO. 1	SHEET NUMBER (SHEET) 21250/22202 (04-30-23)	CITY OF GRANDVIEW WINE COUNTRY ROAD ROUNDABOUT AND UTILITY IMPROVEMENTS
DRAWING TITLE (SHEETS AND) PLAN 21250.dwg PROFILE 21250.dwg	DESIGNED BY: SMH ENTERED BY: CJK/TJA	DATE:
CITY SEAL	HILA Engineering and Land Surveying, Inc.	2803 River Road Yakima, WA 98902 509.966.7000 Fax 509.965.3860 www.hilacivil.com





**STORM SEWER GENERAL NOTES**

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FOLLOWING:
  - VERIFICATION AND PROTECTION OF ALL EXISTING UTILITIES
  - PROVIDING AS-BUILT DRAWINGS TO THE CITY AND ENGINEER
- ALL STORM SEWER CONSTRUCTION SHALL BE IN CONFORMANCE WITH THE GRANDVIEW CONSTRUCTION STANDARDS
- DISTANCES FOR STORM SEWER ARE THE HORIZONTAL DISTANCES FROM CENTER OF MANHOLE OR INLET TO CENTER OF MANHOLE OR INLET THEREFORE, DISTANCE SHOWN ON PLANS ARE APPROXIMATE AND COULD VARY DUE TO VERTICAL ALIGNMENT
- LOW ELEVATIONS SHOWN ARE APPROXIMATE ONLY AND ARE NOT TO BE TAKEN AS FINAL ELEVATION. PIPELINE MANHOLE FRAMES TO THE REQUIRED FINAL GRADE IN CONFORMANCE WITH THE STANDARD SPECIFICATIONS. ALL FRAMES SHALL BE ADJUSTED TO FINAL GRADE PRIOR TO THE FINAL LIFT OF ASPHALT
- COMPACTION OF ALL TRENCHES WITHIN THE PROJECT SITE MUST BE ATTAINED AND COMPACTION RESULTS SUBMITTED TO THE ENGINEER PRIOR TO FINAL ACCEPTANCE
- ALL STORM PIPE ENTERING STRUCTURES SHALL BE GROUDED TO ASSURE CONNECTION AT STRUCTURE IS WATER-TIGHT
- ALL STORM SEWER MANHOLES IN PAVED AREAS SHALL BE FLUSH WITH PAVEMENT, AND SHALL HAVE TRAFFIC BEARING LOADS AS SHOWN ON PLANS. UNPAVED AREAS SHALL BE 6 INCHES ABOVE FINISH GRADE. ALL STORM SEWER LIDS SHALL BE CONCRETE
- STORM STRUCTURES SHALL HAVE AT A MINIMUM A 1-FOOT SUMP TO CATCH AND TRAP SEDIMENT UNLESS OTHERWISE NOTED
- CONTRACTOR SHALL VERIFY HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING STORM SEWER STRUCTURES, PIPES, AND ALL UTILITIES PRIOR TO CONSTRUCTION
- STORM SEWERS SHALL BE BEDDED IN ACCORDANCE WITH THE TRENCH SECTION DETAIL

**SANITARY SEWER GENERAL NOTES**

- ALL SANITARY SEWER CONSTRUCTION SHALL BE IN CONFORMANCE WITH THE GRANDVIEW CONSTRUCTION STANDARDS
- DISTANCES FOR SANITARY SEWERS ARE THE HORIZONTAL DISTANCES FROM CENTER OF MANHOLE TO CENTER OF MANHOLE THEREFORE, DISTANCE SHOWN ON PLANS ARE APPROXIMATE AND COULD VARY DUE TO VERTICAL ALIGNMENT
- LOW ELEVATIONS SHOWN ARE APPROXIMATE ONLY AND ARE NOT TO BE TAKEN AS FINAL ELEVATION. PIPELINE MANHOLE FRAMES TO THE REQUIRED FINAL GRADE IN CONFORMANCE WITH THE STANDARD SPECIFICATIONS. ALL FRAMES SHALL BE ADJUSTED TO FINAL GRADE PRIOR TO THE FINAL LIFT OF ASPHALT
- ALL SANITARY SEWER MAIN TESTING SHALL BE ACCORDANCE WITH THE CITY OF GRANDVIEW PUBLIC WORKS SPECIFICATIONS. ALL TESTING SHALL BE CONDUCTED BY A LICENSED PROFESSIONAL ENGINEER, THE OWNER, AND THE CONTRACTOR. AUTOMATIC PROTECTIVE DEVICES SHALL BE INSTALLED AT ALL TRENCH ENDS
- COMPACTION OF ALL TRENCHES WITHIN THE PROJECT SITE MUST BE ATTAINED AND COMPACTION RESULTS SUBMITTED TO THE CITY ENGINEER PRIOR TO FINAL ACCEPTANCE
- THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING ALL EXISTING STRUCTURES AND IMPROVEMENTS DURING INSTALLATION OF SANITARY SEWER LINE
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FOLLOWING:
  - OBTAINING ALL REQUIRED PERMITS FROM THE CITY OR REGULATORY AGENCIES AT THE CONTRACTOR'S COST INCLUDING PERMITS REQUIRED FOR WORK WITHIN THE PUBLIC RIGHT OF WAY
  - RESTORATION OF ANY EXISTING IMPROVEMENTS INCLUDING BUT NOT LIMITED TO: CURBS, SIDES, LANDSCAPING, PAVEMENT, AND SIGNALIZER SYSTEMS
  - VERIFICATION AND PROTECTION OF ALL EXISTING UTILITIES WITHIN THE LIMITS OF CONSTRUCTION
  - PROVIDING AS-BUILT DRAWINGS TO THE CITY AND ENGINEER
  - ALL PERMITTING, DEVELOPMENT, LOCATION, CONNECTION, AND INSPECTION
  - VERIFYING ALL STANDARD DETAILS CONFORM TO CURRENT CITY OF GRANDVIEW PUBLIC WORKS STANDARDS AND SPECIFICATIONS
  - OBTAINING AND UNDERSTANDING ALL CITY AND STATE STANDARDS AND SPECIFICATIONS TO THE CONSTRUCTION OF SANITARY SEWER IMPROVEMENTS
- THE CONTRACTOR SHALL PROVIDE ALL MATERIALS NECESSARY FOR CONSTRUCTION OR INSTALLATION OF ALL PROPOSED IMPROVEMENTS SHOWN
- THE CONTRACTOR SHALL PATCH THE EXISTING SEWER MAIN AND PROVIDE AN AS-BUILT ELEVATION OF THE MAIN TO THE ENGINEER PRIOR TO ANY NEW CONSTRUCTION
- SANITARY SEWER PIPES SHALL BE BEDDED IN ACCORDANCE WITH TRENCH SECTION DETAIL

**WATER GENERAL NOTES**

- ALL DOMESTIC WATER CONSTRUCTION SHALL BE IN CONFORMANCE WITH THE GRANDVIEW CONSTRUCTION STANDARDS
- THE CONTRACTOR SHALL OBTAIN A PERMIT FOR UTILITY CONSTRUCTION AT LEAST 48 HOURS PRIOR TO CONSTRUCTION
- THRUST BLOCKS SHALL BE USED AT ALL BENDS AND FITTINGS. THE BLOCKS SHALL BE USED AT ALL BENDS AND FITTINGS WHERE THRUST BLOCKS DO NOT BEAR AGAINST UNDISTURBED SOIL
- PROVIDE NO LESS THAN 4 FEET OF COVER FROM TOP OF PIPE TO FINISHED GRADE
- ALL WATER LINES AT SEWER CROSSINGS SHALL BE LOCATED ABOVE AND HAVE AN 18-INCH VERTICAL SEPARATION FROM THE SEWER PIPE. IF THIS IS NOT PROVIDED, THE WATER LINE SHALL BE INSTALLED WITH 20 LB OF PRESSURE RATED CURING CENTERED OVER THE SEWER PIPE
- A MINIMUM HORIZONTAL CLEARANCE OF 3 FEET (0 FEET FOR STORM) AND SANITARY SEWERS, SHALL BE MAINTAINED BETWEEN THE WATER LINE AND OTHER UTILITIES RUNNING PARALLEL TO THE DESIGNED WATER LINES
- WATER LINES SHALL BE TESTED AND DEFECTED IN ACCORDANCE WITH THE UTILITY COMPANY STANDARDS AND SPECIFICATIONS
- CONTRACTOR SHALL VERIFY THE LOCATION FROM RECORDS, PROPERTY OF ENGINEER AND SHALL CORRECT TO THE UTILITY COMPANY STANDARDS AND SPECIFICATIONS. UNLESS OTHERWISE NOTED, THE APPROXIMATE DISTANCES FROM CENTERLINE TO CENTERLINE OF FITTINGS/PIPS, THEREFORE, LENGTHS SHOWN ARE APPROXIMATE AND COULD VARY DUE TO VERTICAL ALIGNMENT AND FITTING LENGTHS
- CONTRACTOR SHALL LOCATE EXISTING VALVES PRIOR TO CONNECTION WITH THE EXISTING SYSTEM, BUT SHALL NOT OPERATE ANY VALVE WITHOUT PERMISSION FROM THE CITY
- ALL WATER MAINS, VALVES, FIRE HYDRANTS, SERVICES, AND APPURTENANCES SHALL BE INSTALLED, TESTED, AND APPROVED PRIOR TO FINISH



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Yakima, WA 98902  
509.966.7000  
Fax 509.965.3800  
www.hilacivil.com



TIB-PR NO. 8-4-183(004)-1

JOB NUMBER	DATE
21250/21250	06-20-23
FILE NUMBER	
DRAWING	Sheets.dwg
PLAN	21250.dwg
PROFILE	21250.dwg
DESIGNED BY	SSH
CHECKED BY	C.M./J.L.
DATE	
REVISION	

**CITY OF GRANDVIEW**  
**WINE COUNTRY ROAD ROUNDABOUT AND**  
**UTILITY IMPROVEMENTS**

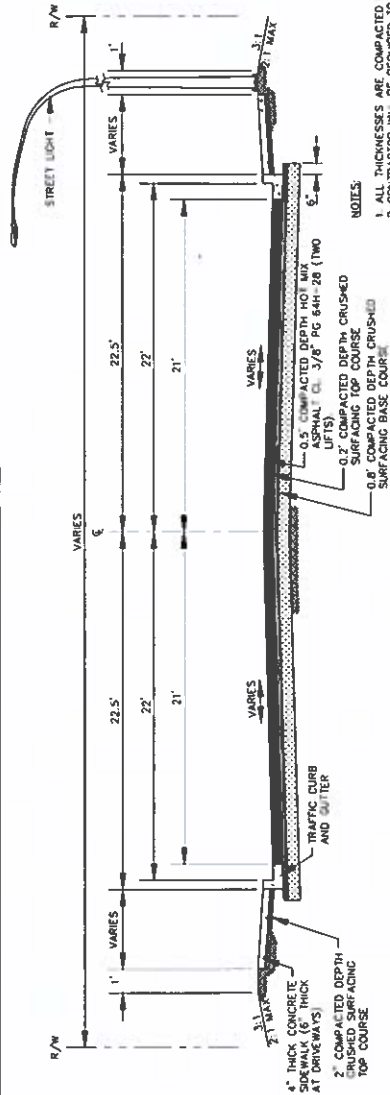
**N2**  
SHEET  
**3 OF 38**

**LEGEND AND GENERAL NOTES**

57

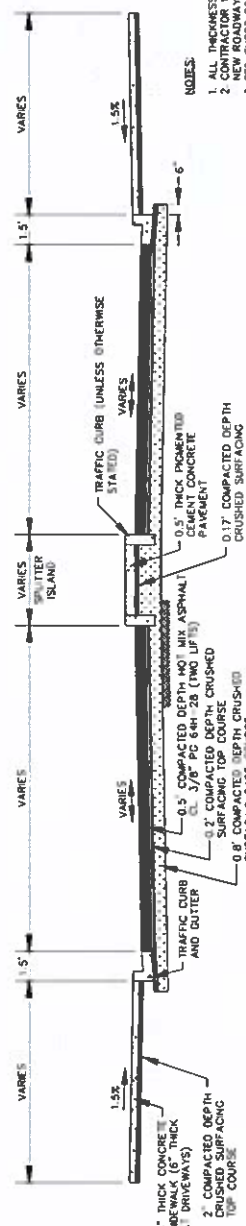
**NOTE:**

- 1. ROCK UNDER ROADWAY SECTIONS & SIDEWALK IS NOT INCIDENTAL



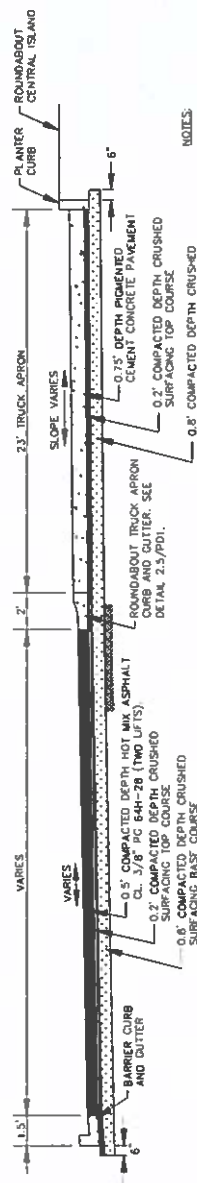
- NOTES:**
- 1. ALL THICKNESSES ARE COMPACTED DEPTHS.
  - 2. CONTRACTOR WILL BE REQUIRED TO PAVE NEW ROADWAY IN TWO (2) PASSES.

**TYPICAL ROADWAY SECTION**  
NO SCALE



- NOTES:**
- 1. ALL THICKNESSES ARE COMPACTED DEPTHS.
  - 2. CONTRACTOR WILL BE REQUIRED TO PAVE NEW ROADWAY IN TWO (2) PASSES.
  - 3. SEE SHEET P01 FOR CURB DETAILS.

**TYPICAL SPLITTER ISLAND SECTION**  
NO SCALE



- NOTES:**
- 1. ALL THICKNESSES ARE COMPACTED DEPTHS.
  - 2. CONTRACTOR WILL BE REQUIRED TO PAVE NEW ROADWAY IN TWO (2) PASSES.
  - 3. SEE SHEET P01 FOR CURB DETAILS.

**TYPICAL ROUNDABOUT SECTION**  
NO SCALE



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TIB-PR NO. 8-4-183(004)-1

CSW NUMBER (W.A.S.): 21250/22202.06-20-23  
FILE NAME: Sheets.dwg  
DRAWING: 21250.dwg  
PLAN: 21250.dwg  
PROFILE: 21250.dwg

DESIGNED BY: CJK/TJA  
ENTERED BY: SSJ

DATE: \_\_\_\_\_  
REVISION: \_\_\_\_\_

**CITY OF GRANDVIEW  
WINE COUNTRY ROAD ROUNDABOUT AND  
UTILITY IMPROVEMENTS**

**S1**

**4 OF 38**

**TYPICAL ROADWAY SECTIONS**



**CLASS 'A' SIGNS**

W20-1 (48" x 48")



1

G20-2A (48" x 24")



2

W21-1701 (48" x 48")



3

W8-7 (36" x 36")



4

PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)

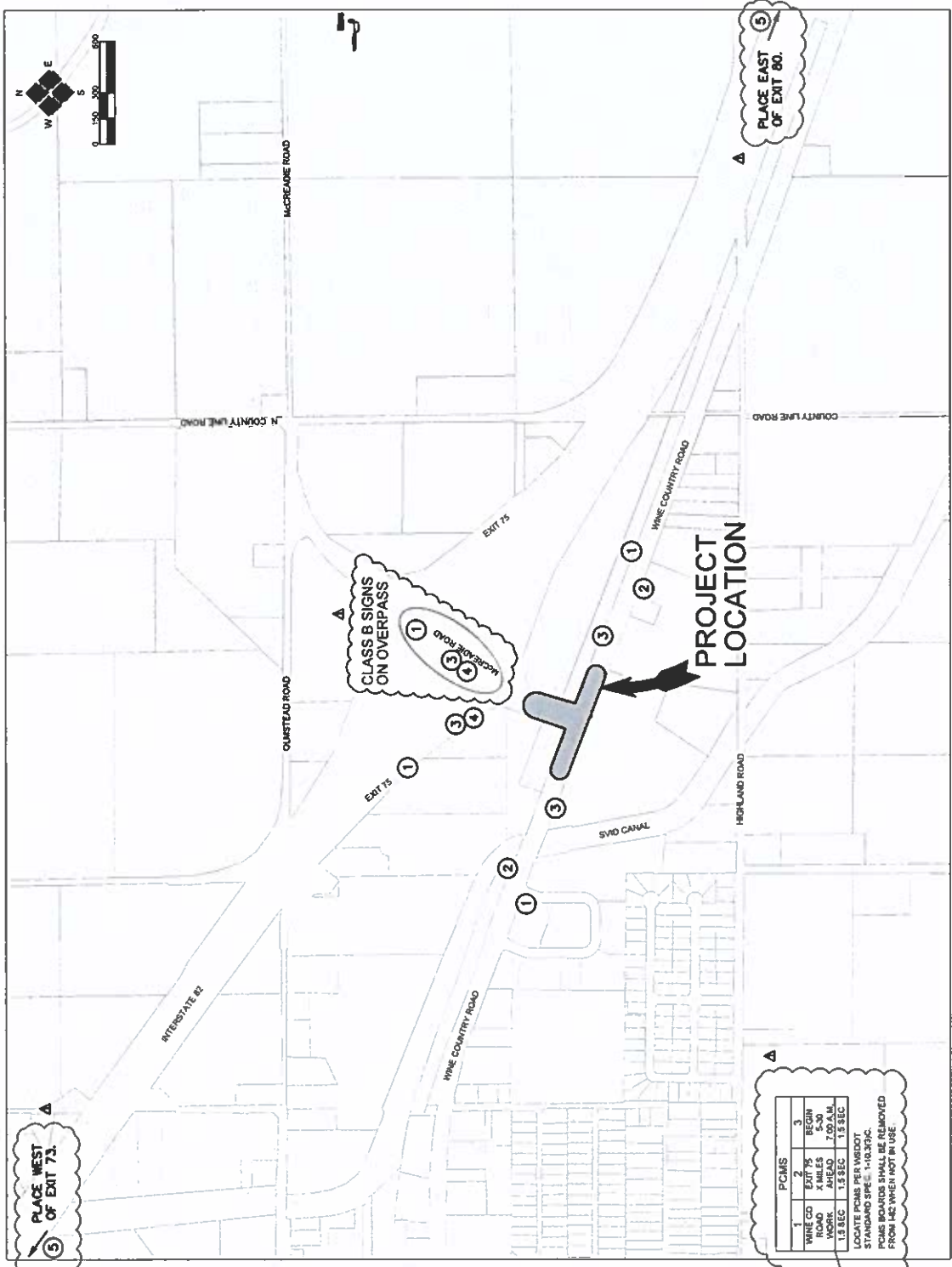


5

\*SEE NOTE 5 BELOW

**GENERAL NOTES:**

- 1) SIGN 1 SHALL TYPICALLY BE PLACED 700 ± BEFORE CONSTRUCTION WHEN APPROACHING.
- 2) SIGN 2 SHALL TYPICALLY BE PLACED 500 ± AFTER CONSTRUCTION WHEN DEPARTING.
- 3) SIGN 3 SHALL TYPICALLY BE INSTALLED 200 ± BEFORE CONSTRUCTION WHEN APPROACHING.
- 4) AT LOCATIONS WHERE IT IS NOT POSSIBLE TO SET A POST, THE SIGNS MAY BE BANNED TO EXISTING LIGHT OR POLES IF ALLOWED BY THE UTILITY AND CITY.
- 5) PCMS BOARDS SHALL BE INSTALLED AT LEAST ONE (1) WEEK PRIOR TO CONSTRUCTION. PCMS BOARDS SHALL READ "CONSTRUCTION AT WINE COUNTRY RD - NB-EXIT-75" AND "CONSTRUCTION AT WINE COUNTRY RD - SB-EXIT-75". SIGNS TO MESSAGE HAS SHOWN ON EACH TOP SHEET. BY PHASE. THE CONTRACTOR IS RESPONSIBLE FOR FOLLOWING WSDOT GUIDELINES FOR DISPLAY, PHASING, AND TIMING.
- 6) THE CONTRACTOR SHALL FOLLOW WSDOT REQUIREMENTS FOR PCMS BOARDS IN WSDOT'S "WORK ZONE TRAFFIC CONTROL GUIDELINES FOR MAINTENANCE OPERATIONS (M 34-44.09)".



**CITY OF GRANDVIEW**  
WINE COUNTRY ROAD ROUNDABOUT AND UTILITY IMPROVEMENTS

CLASS 'A' SIGNING PLAN

CA1R  
SHEET  
5 OF 38

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TIB-PR NO. 8-4-183(004)-1

JOB NUMBER / DATE  
21250 / 2/2002 06-20-23

FILE NAME  
21250.dwg

DRAWING  
21250.dwg

PLAN  
21250.dwg

PROFILE  
21250.dwg

ISSUED BY  
CJL/JLA

ENHANCED BY  
CJL/JLA

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REVISION 1-CLASS A FOR WSDOT COMMENTS 08-18-23

DATE

REVISION

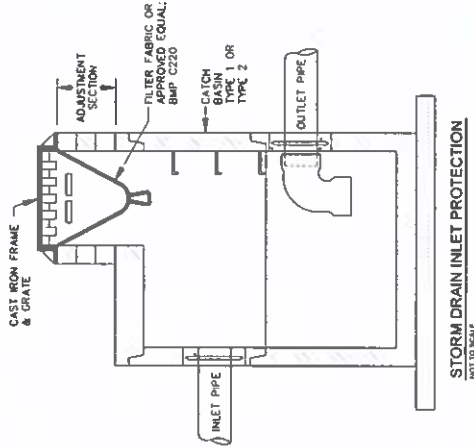
**HILA**  
Engineering and Land Surveying, Inc.

3103 River Road  
Yakima, WA 98902  
509.966.7000  
Fax 509.965.3800  
www.hilacivil.com

**TEMPORARY EROSION/SEDIMENTATION CONTROL (TESC) NOTES**

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DESIGN AND CONSTRUCTION OF ALL TSC FACILITIES ON THE CONSTRUCTION SITE AND ADJACENT CONSTRUCTION SITES TO PREVENT EROSION IN AND DOWN-SLOPE OF DISTURBED AREAS, AND TO PREVENT DISCHARGE OF UPLAND SEDIMENTS OR SEDIMENT-LOADED WATER INTO LOCAL DRAINAGE SYSTEMS.
2. THE MEASURES SHOWN ON THESE PLANS ARE THE MINIMUM THAT ARE REQUIRED FOR THE ANTICIPATED SITE CONDITIONS. THE CONTRACTOR SHALL PROVIDE ADDITIONAL MEASURES AS REQUIRED DUE TO CONSTRUCTION PROCEDURES USED BY THE CONTRACTOR.
3. THE CONTRACTOR SHALL NOT DISCHARGE TURBID WATER GENERATED FROM CONSTRUCTION ACTIVITIES DIRECTLY TO ANY STORM WATER SYSTEM INLETS, OR DRAINAGE DITCHES BEFORE THE SOLIDS HAVE SETTLED OUT OF THE WATER.
4. THE CONTRACTOR SHALL PROTECT AND PRESERVE ALL EXISTING VEGETATION BEYOND THE CLEARING LIMITS.
5. DUST CONTROL SHALL BE PROVIDED BY THE CONTRACTOR BY APPLYING WATER AS REQUIRED.
6. SEDIMENT BARRIERS SHALL BE PLACED IMMEDIATELY DOWN-SLOPE OF ALL STOCKPILES.
7. THE TESC FACILITIES SHOWN ON THIS PLAN AND ANY CHANGES REQUIRED BY THE CONTRACTOR'S OPERATIONS, MUST BE CONSTRUCTED PRIOR TO BEGINNING CLEARING AND GRADING OPERATIONS.
8. THE TESC MEASURES SHALL REMAIN IN PLACE UNTIL FINAL STABILIZATION HAS BEEN OBTAINED. INSTALLED EROSION AND SEDIMENT CONTROL MEASURES SHALL ONLY BE REMOVED WITH THE APPROVAL OF THE ENGINEER.
9. THE CONTRACTOR SHALL PROVIDE DAILY INSPECTION AND MAINTENANCE OF ALL TESC MEASURES. TESC MEASURES SHALL BE IN WORKING CONDITION AT ALL TIMES. THE CONTRACTOR SHALL IMMEDIATELY REPAIR, REPLACE, AND INSTALL ADDITIONAL MEASURES SO THAT THEY ARE EFFECTIVE.
10. AFTER ANY 24-HOUR RAINFALL GREATER THAN 0.5 INCHES, THE CONTRACTOR SHALL INSPECT TESC MEASURES FOR INTEGRITY. ANY DAMAGED TESC MEASURES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER AND REPAIRED IMMEDIATELY.

11. THE CONTRACTOR SHALL USE A SEPARATE AREA, WHICH DOES NOT HAVE ANY POSSIBILITY OF DRAINING TO SURFACE WATERS, FOR THE WASH-OUT OF CONSTRUCTION EQUIPMENT AND TOOLS.
12. THE CONTRACTOR SHALL NOT DISCHARGE ANY CLEANING SOLVENTS OR CHEMICALS UTILIZED FOR TOOL EQUIPMENT CLEANING TO THE GROUND. RELOADING OF EQUIPMENT SHALL BE CONDUCTED AWAY FROM ANY DRAINAGE SYSTEMS IN A MANNER AS TO PREVENT SPILLS FROM ENTERING THE GROUNDWATER OR DRAINAGE WAYS.
13. THE CONTRACTOR SHALL TAKE EXTREME CARE TO PREVENT ANY PETROLEUM PRODUCTS, CHEMICALS, OR OTHER TOXIC OR DELETERIOUS MATERIALS FROM ENTERING THE GROUNDWATER OR DRAINAGE WAYS.
14. THE ENGINEER HAS THE AUTHORITY TO HALT CONSTRUCTION IF EROSION CONTROLS ARE NOT BEING MAINTAINED OR DELAYS CAUSED BY THESE ACTIONS BEAR ALL RISK AND ALL COSTS OF ANY WORK DELAYS CAUSED BY THESE ACTIONS.
15. IF APPLICABLE, ALL AREAS TO BE SEEDING SHALL BE CULTIVATED TO THE SATISFACTION OF THE CITY ENGINEER. MEANS TO BE USED TO PREVENT EROSION SHALL BE INSTALLED PRIOR TO SEEDING. NECESSARY SURFACE RUNOFF CONTROL MEASURES SUCH AS GRADIENT TERRACES, INTERCEPTOR DIRT/SWALES, LEVEE, SPREADERS, AND SEDIMENT BASINS SHALL BE INSTALLED PRIOR TO SEEDING.
16. ALL DISTURBED AREAS SUCH AS RETENTION FACILITIES, ROADWAY BACK-SLOPES, ETC. SHALL BE SEEDING WITH A PERENNIAL GRASS COVER GRASS TO MINIMIZE EROSION. GRASS SEEDING WILL BE DONE USING A HYDROSEEDER OR AS OTHERWISE APPROVED BY THE CITY OF TIGON.
17. THE CONTRACTOR SHALL ADJUST ALL TESC MEASURES AS NECESSARY TO ALLOW FOR PROGRESSION OF CONSTRUCTION AT NO ADDITIONAL EXPENSE TO THE OWNER.
18. PUBLIC STREETS ARE TO BE KEPT CLEAR OF DIRT AND DEBRIS AT ALL TIMES.



- NOTES:**
1. THE CONTRACTOR USES THE NEW PERMANENT STORMWATER SYSTEM TO CONVEY SEDIMENT-LOADED CONSTRUCTION STORMWATER. NEW EACH RECEIVING CATCH BASIN SHALL BE INSTALLED AND ALL STRUCTURES AND PIPES SHALL BE THOROUGHLY FLUSHED BEFORE FINAL ACCEPTANCE.
  2. ABSOLUTELY NO SEDIMENT LOADED WATER IS ALLOWED TO ENTER ANY SUBSURFACE INFILTRATION TRENCH SYSTEM.

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TIB-PR NO. 8-4-183(004)-1

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DESIGNED BY:	SSH
CHECKED BY:	CK/JLA
DATE:	REVISED

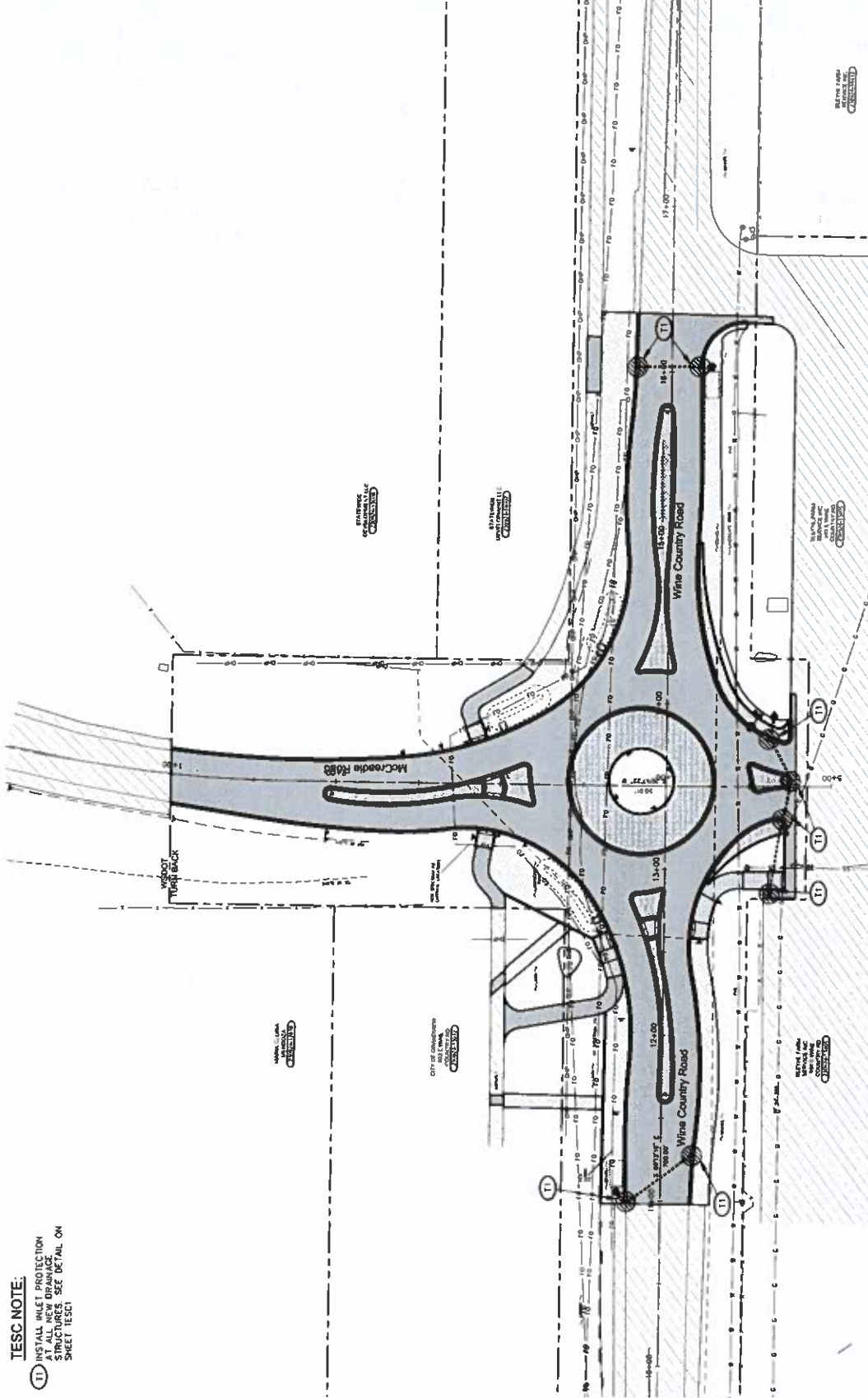
**CITY OF GRANDVIEW**  
WINE COUNTRY ROAD ROUNDABOUT AND  
UTILITY IMPROVEMENTS

**TESC1**  
6 OF 38

TEMP. EROSION & SEDIMENT CONTROL PLAN



**TESC NOTE:**  
 (1) INSTALL INLET PROTECTION AT ALL NEW DRAINAGE STRUCTURES. SEE DETAIL ON SHEET TESC1



**TESC2**  
 (SHEET)  
 7 OF 38

**CITY OF GRANDVIEW  
 WINE COUNTRY ROAD ROUNDABOUT AND  
 UTILITY IMPROVEMENTS**

JOB NUMBER	DATE	DESIGNED BY	CHECKED BY
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PLAN: 21250.dwg			
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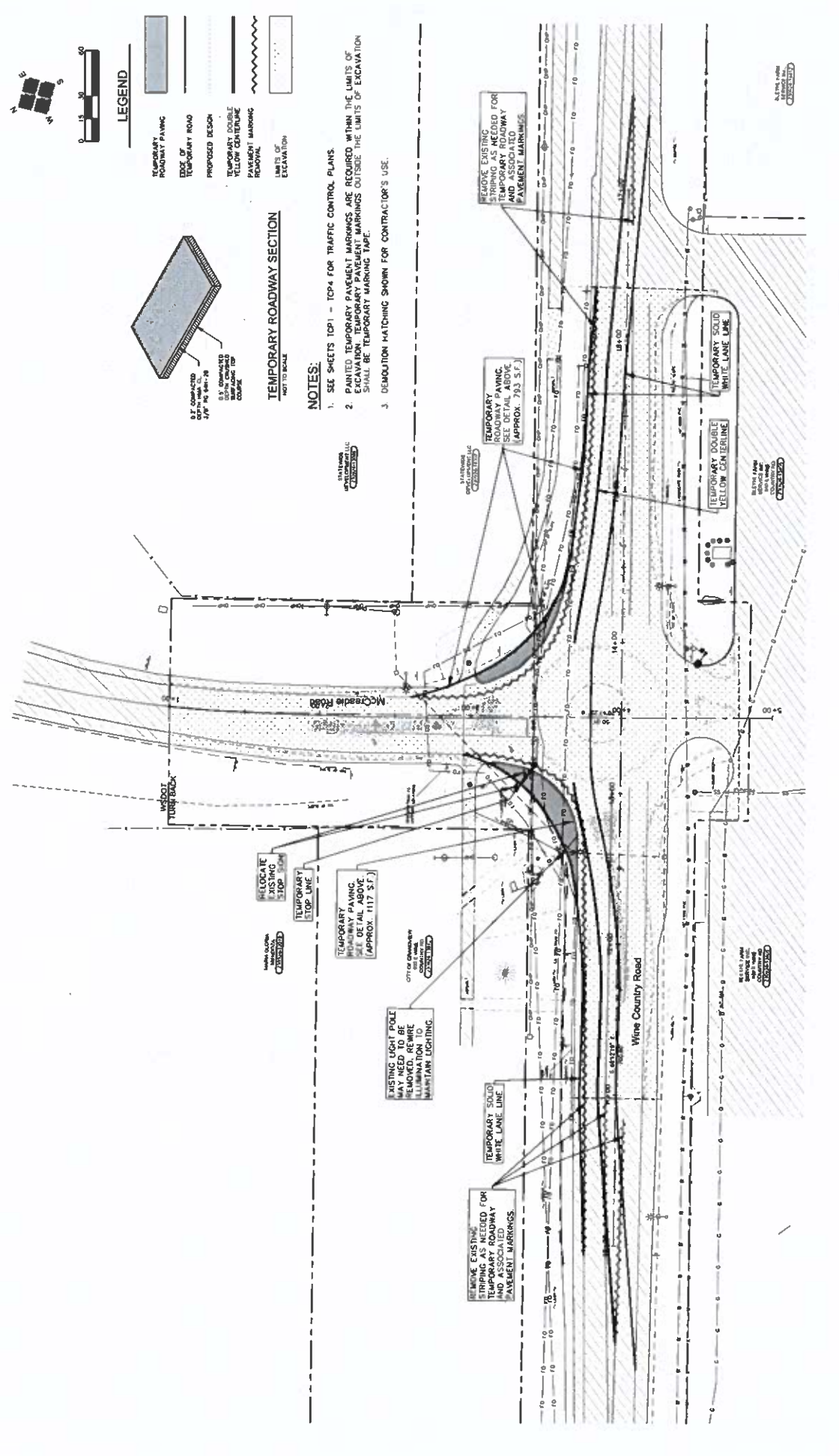
REVISION	DATE

TIB-PR NO. 8-4-183(004)-1



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TIB-PR NO. 8-4-189(004)-1

**CITY OF GRANDVIEW**  
**WINE COUNTRY ROAD ROUNDABOUT AND**  
**UTILITY IMPROVEMENTS**  
 TEMPORARY ROADWAY PLAN

JOB NUMBER	DATE	SSH
21250/22302	08-20-23	C.M./T.A.
DRAWING	DATE	DESIGNED BY
21250.dwg	21250.dwg	
PLAN	21250.dwg	
PROFILE	21250.dwg	
ENTERED BY	DATE	REVISION

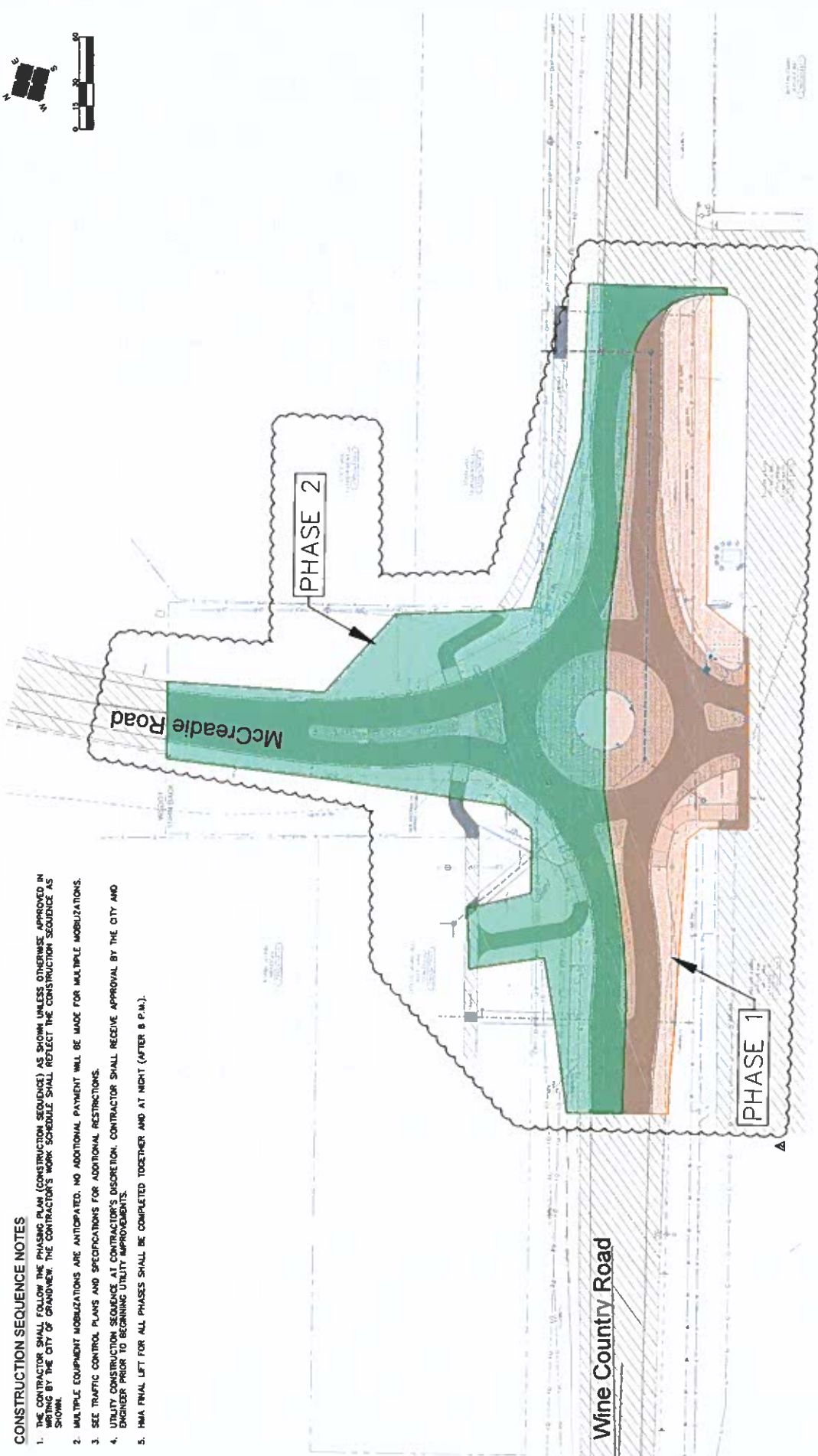
2003 River Road  
 1st Floor, WA 98902  
 509-966-7000  
 Fax 509-965-3800  
 www.hilavil.com



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- CONSTRUCTION SEQUENCE NOTES**
1. THE CONTRACTOR SHALL FOLLOW THE PHASING PLAN (CONSTRUCTION SEQUENCE) AS SHOWN UNLESS OTHERWISE APPROVED IN WRITING BY THE CITY OF GRANDVIEW. THE CONTRACTOR'S WORK SCHEDULE SHALL REFLECT THE CONSTRUCTION SEQUENCE AS SHOWN.
  2. MULTIPLE EQUIPMENT MOBILIZATIONS ARE ANTICIPATED. NO ADDITIONAL PAYMENT WILL BE MADE FOR MULTIPLE MOBILIZATIONS.
  3. SEE TRAFFIC CONTROL PLANS AND SPECIFICATIONS FOR ADDITIONAL RESTRICTIONS.
  4. UTILITY CONSTRUCTION SEQUENCE AT CONTRACTOR'S DISCRETION. CONTRACTOR SHALL RECEIVE APPROVAL BY THE CITY AND ENGINEER PRIOR TO BEGINNING UTILITY IMPROVEMENTS.
  5. HMA FINAL LIFT FOR ALL PHASES SHALL BE COMPLETED TOGETHER AND AT NIGHT (AFTER 8 P.M.).



R1

**SEQ1**  
SHEET  
9 OF 34

**CITY OF GRANDVIEW**  
WINE COUNTRY ROAD ROUNDABOUT AND  
UTILITY IMPROVEMENTS  
CONSTRUCTION SEQUENCING PLAN

CLASS A PER WEST COMMENTS	00-12-23	JOB NUMBER	DATE
REVISED SET FOR CONTRACTOR AND ASSOCIATED TIPS WITH WEST COMMENTS	05-15-23	21250/22202 (03-15-23)	
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		DRAWING	21250.dwg
		PLANK	21250.dwg
		PROFILE	21250.dwg
		DESIGNED BY	SSH
		ENTERED BY	CAK
		DATE	
		REASON	

TIB-PR NO. 8-4-183(004)-1



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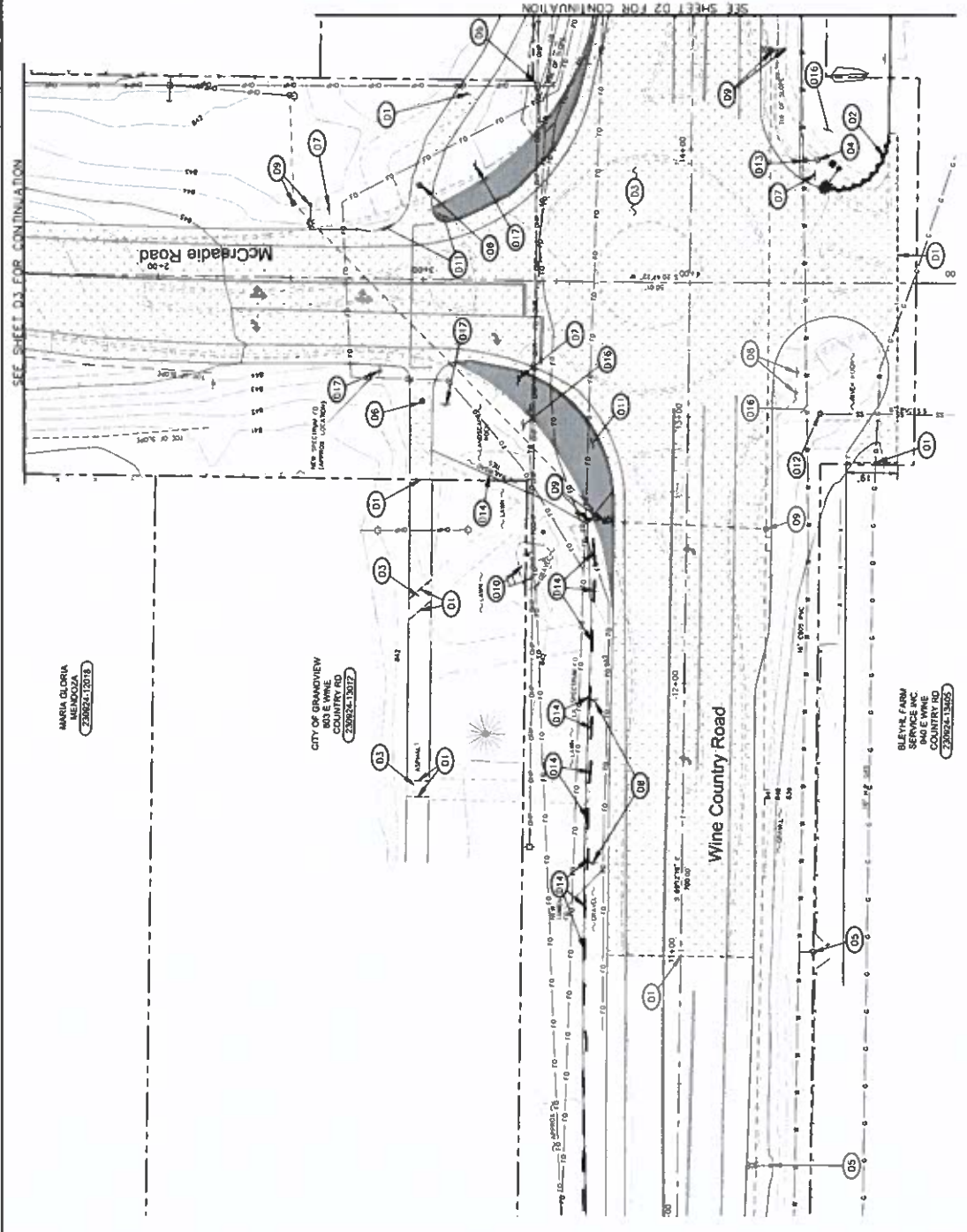
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SEE SHEET D3 FOR CONTINUATION

MARIA GLORIA  
MEMOZA  
23092413017

CITY OF GRANDVIEW  
803 E WINE  
COUNTRY RD  
23092413017

BLEVINS FARM  
SERVICE INC  
840 E WINE  
COUNTRY RD  
23092413025

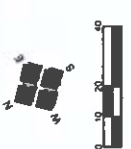


**DEMOLITION NOTES:**

- 01 REMOVE AT MATCHLINE
- 02 REMOVE CURB AND BASE MATERIAL NECESSARY FOR NEW IMPROVEMENTS TO LIMITS SHOWN
- 03 REMOVE ASPHALT AND BASE MATERIAL NECESSARY FOR NEW IMPROVEMENTS TO LIMITS SHOWN
- 04 REMOVE EXISTING HYDRANT AND MOUNTAIN EXISTING UTILITY PLAN SHEETS
- 05 PROTECT EXISTING UTILITY TO REMAIN
- 06 REMOVE EXISTING BOLLARD
- 07 REMOVE AND MAINTAIN EXISTING TRAFFIC SIGN DURING CONSTRUCTION, RESET PER SIGNING AND MARKING PLAN, SIGN ON NEW POST AND SLEEVE
- 08 REMOVE EXISTING SIGN, RESET PLACE ON NEW POST & SLEEVE
- 09 REMOVE ELECTRICAL COMPONENTS INCLUDING CONDUITS, AS NEEDED COORDINATE REMOVAL WITH UTILITY CONTRACTOR TO ENSURE CONTINUOUS SERVICE. SALVAGE REMOVED POLES & J-BOXES TO THE CITY
- 10 REMOVE EXISTING LANDSCAPED AREAS INCLUDING FLAG POLE, ETC. AND SALVAGE TO THE CITY
- 11 TEMPORARY ROADWAY PAVING TO BE REMOVED
- 12 REMOVE EXISTING CLEAMOUT AND SURROUNDING MATERIAL NECESSARY FOR NEW MANHOLE
- 13 REMOVE EXISTING VALVE BOX, SURFACING TOP COURSE COORDINATE VALVE BOX RELOCATION & NEW WATER MAIN INSTALLATION TO ENSURE CONTINUOUS WATER SERVICE IMPROVEMENTS
- 14 REMOVE AND SALVAGE EXISTING RAILROAD TIE FOR NEW IMPROVEMENTS
- 15 PRESERVE AND PROTECT
- 16 REMOVE EXISTING SURFACING IMPROVEMENTS. SALVAGE SURFACING TO BE USED FOR FINAL CLEANUP
- 17 REMOVE EXISTING SIGN AND SALVAGE TO THE CITY

**LEGEND**

- EXISTING ASPHALT
- EXISTING CONCRETE
- EXISTING ASPHALT PAVEMENT AND REMOVED
- EXISTING CURB AND CUTBACK TO BE REMOVED
- SAWOUT
- PROPOSED DESIGN



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10 OF 38

**CITY OF GRANDVIEW  
WINE COUNTRY ROAD ROUNDABOUT AND  
UTILITY IMPROVEMENTS**

JOB NUMBER: 0816	DATE: 06-20-23
DRAWING SHEETS: 21250 (REV)	DATE: 06-20-23
PLAN: 21250 (REV)	DATE: 06-20-23
PROFILE: 21250 (REV)	DATE: 06-20-23
DESIGNED BY: SSA	DATE: 06-20-23
INTEGRATED BY: CJK/TJA	DATE: 06-20-23

TIB-PR NO. 8-4-183(004)-1

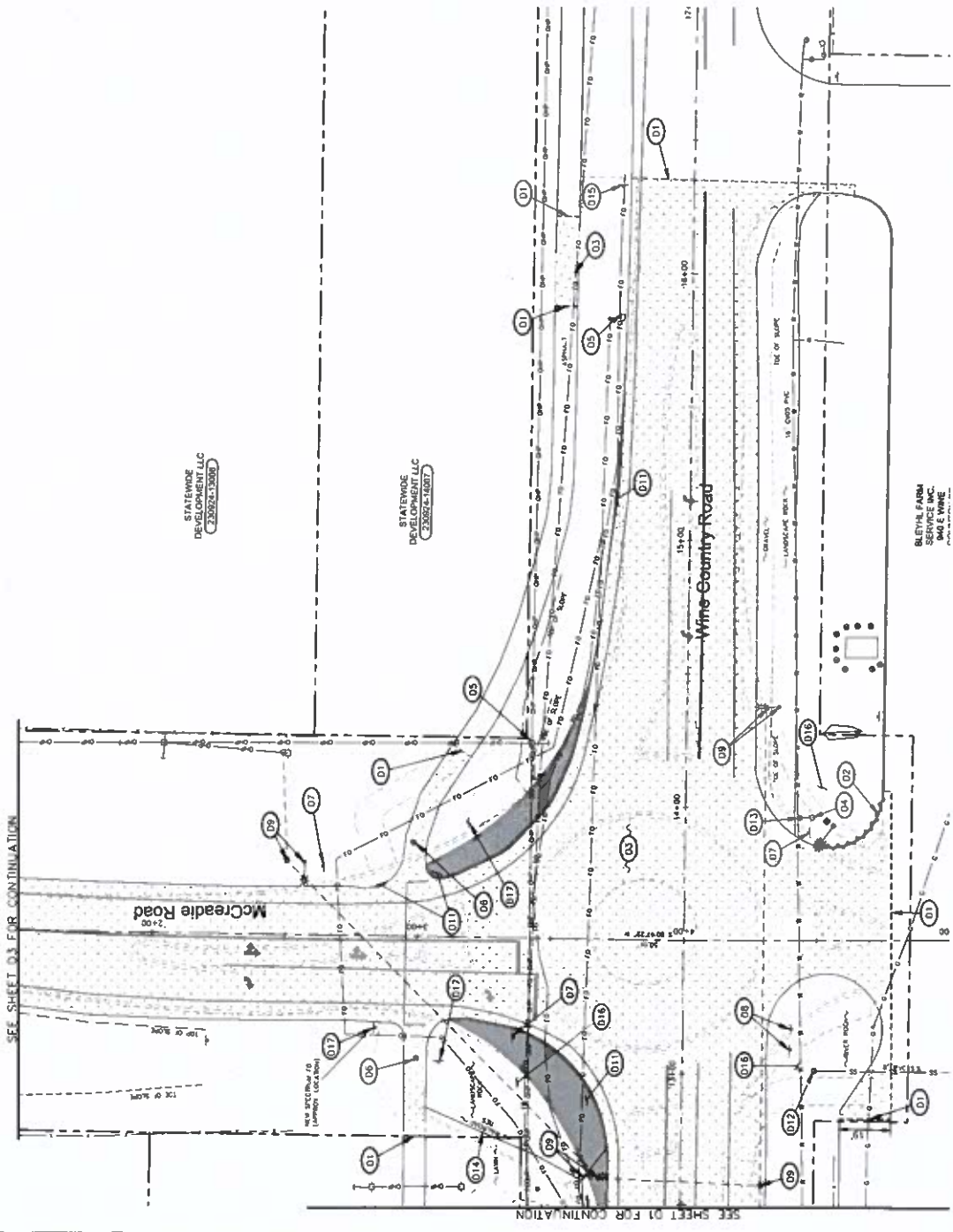


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04

SEE SHEET D3 FOR CONTINUATION



STATEWIDE DEVELOPMENT LLC  
23002-13000

STATEWIDE DEVELOPMENT LLC  
23002-13007

BLEVEL FARM SERVICE INC.  
AND E. WINE

**DEMOLITION NOTES:**

- 01 SAWCUT AT MATCHLINE.
- 02 REMOVE CURB AND BASE MATERIAL NECESSARY FOR NEW IMPROVEMENTS TO LIMITS SHOWN.
- 03 REMOVE ASPHALT AND BASE MATERIAL NECESSARY FOR NEW IMPROVEMENTS TO LIMITS SHOWN.
- 04 REMOVE EXISTING HYDRANT AND MOVE TO LOCATION SHOWN ON UTILITY PLAN SHEETS.
- 05 PROTECT EXISTING UTILITY TO REMAIN.
- 06 REMOVE EXISTING BOLLARD.
- 07 REMOVE AND MAINTAIN EXISTING TRAFFIC SIGN DURING CONSTRUCTION PER SIGNING AND MARKING PLAN. PLACE ON NEW POST AND SLEEVE.
- 08 REMOVE EXISTING SIGN. RESET PER SIGNING AND MARKING PLAN. PLACE ON NEW POST & SLEEVE.
- 09 REMOVE ELECTRICAL COMPONENTS INCLUDING COORDINATE REMOVAL WITH NEW ELECTRICAL INSTALLATION TO ENSURE CONTINUOUS SERVICE. REMOVE EXISTING POLES & J-BOXES TO THE CITY.
- 010 REMOVE EXISTING LANDSCAPED AREA, INCL. SIGN, FLAG POLE, ETC. AND SALVAGE TO THE CITY.
- 011 TEMPORARY ROADWAY PAVING TO BE REMOVED.
- 012 REMOVE EXISTING GLEANOUT AND SURROUNDING MATERIAL NECESSARY FOR NEW MANHOLE TO BE REMOVED.
- 013 REMOVE EXISTING VALVE BOX. CLOSE EXISTING VALVE AND FILL VOID WITH CRUSHED COORDINATE VALVE BOX. REMOVE WITH FIRE HYDRANT RELOCATION & NEW WATER SERVICE. PRESERVE AND PROTECT CONTINUOUS WATER SERVICE.
- 014 REMOVE AND SALVAGE EXISTING SIGN FOR NEW IMPROVEMENTS.
- 015 PRESERVE AND PROTECT.
- 016 REMOVE EXISTING SURFACING NECESSARY TO ACCOMMODATE NEW IMPROVEMENTS. SALVAGE TO BE USED FOR FINAL CLEANUP.
- 017 REMOVE EXISTING SIGN AND SALVAGE TO THE CITY.

**LEGEND**

- EXISTING ASPHALT
- EXISTING CONCRETE
- EXISTING ASPHALT SIGNAGE AND BASE TO BE REMOVED
- EXISTING CURB AND UTILITY TO BE REMOVED
- SAWCUT
- PROPOSED DESIGN

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SHEET  
11 OF 38

**CITY OF GRANDVIEW  
WINE COUNTRY ROAD ROUNDABOUT AND  
UTILITY IMPROVEMENTS**

JOB NUMBER DATE:	21250/21250/06-20-23
FILE NAME:	Sheets.dwg
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PROFILE:	21250.dwg
DESIGNED BY:	SSH
ENTERED BY:	CJK/LJA
DATE:	
REVISION:	

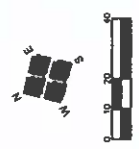
TIB-PR NO. 8-4-183(004)-1



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Fax: 509.965.3800  
www.hlacl.com

**HLA**  
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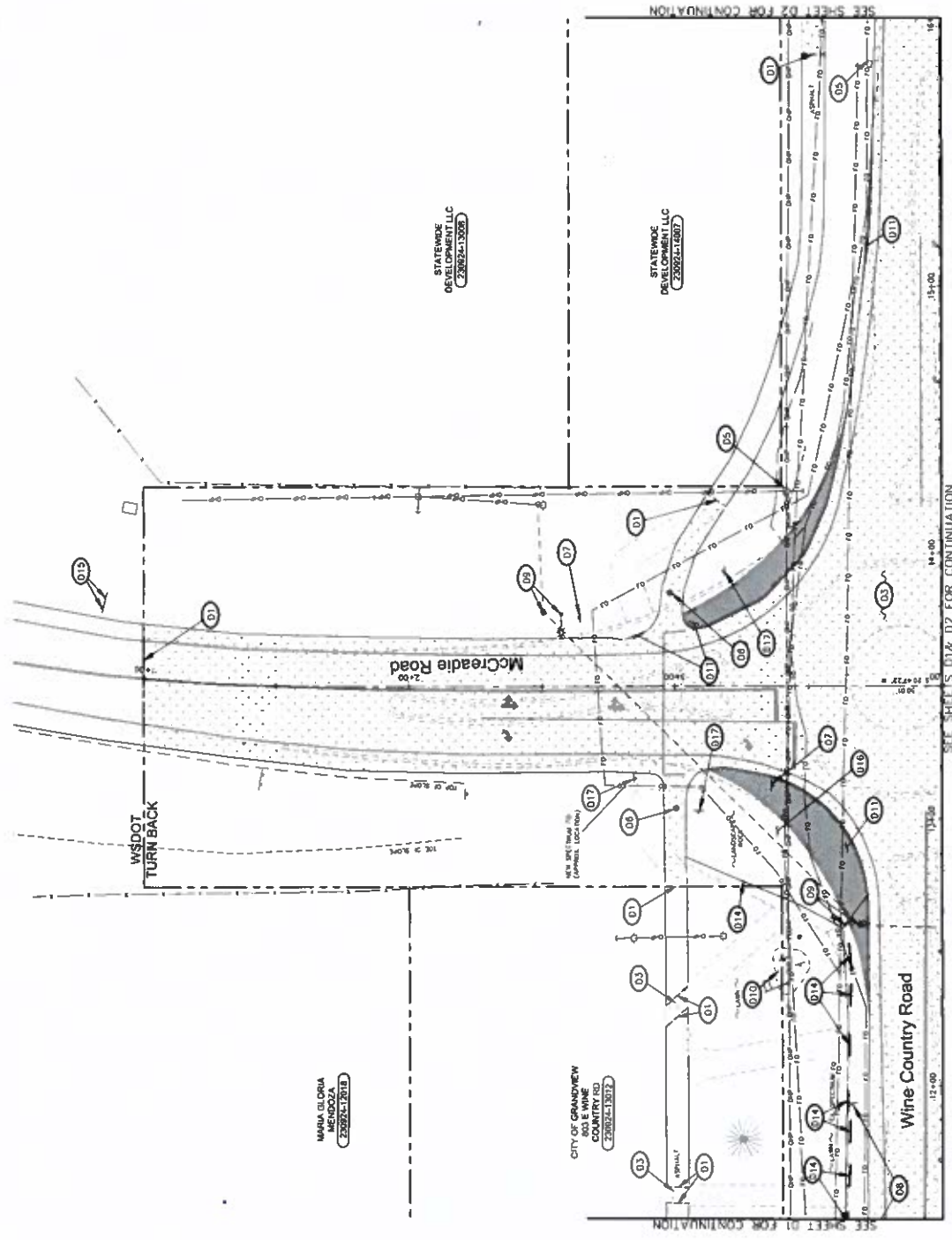


**LEGEND**

- EXISTING ASPHALT
- EXISTING CONCRETE
- EXISTING ASPHALT BASE TO BE REMOVED
- EXISTING CURB AND GUTTER TO BE REPAIRED
- SAWCUT
- PROPOSED DESIGN

**DEMOLITION NOTES:**

- 01 SAWCUT AT MATCHLINE.
- 02 REMOVE CURB AND BASE NECESSARY FOR NEW IMPROVEMENTS TO LIMITS SHOWN.
- 03 REMOVE ASPHALT AND BASE MATERIAL NECESSARY FOR NEW IMPROVEMENTS TO LIMITS SHOWN.
- 04 REMOVE EXISTING HYDRANT AND MOVE TO LOCATION SHOWN ON UTILITY PLAN SHEETS REMAIN.
- 05 PROTECT EXISTING UTILITY TO REMAIN.
- 06 REMOVE EXISTING BOLLARD.
- 07 REMOVE AND MAINTAIN EXISTING TRAFFIC SIGN DURING CONSTRUCTION. RESIGN AND MARKING PLAN PLACE ON NEW POST AND SLEEVE.
- 08 REMOVE EXISTING SIGN RESET PER SIGNING AND MARKING PLAN. PLACE ON NEW POST & SLEEVE.
- 09 REMOVE ELECTRICAL COMPONENTS INCLUDING CONDUITS, AS NEEDED WITH NEW ELECTRICAL INSTALLATION TO ENSURE CONTINUOUS SERVICE. SALVAGE REMOVED DEVICES & J-BOXES TO THE CITY.
- 010 REMOVE EXISTING LANDSCAPED AREA, INCL. SIGN, FLAG POLE, ETC. AND SALVAGE TO THE CITY.
- 011 TEMPORARY ROADWAY PAVING TO BE REMOVED.
- 012 REMOVE EXISTING CLEANOUT AND SURROUNDING MATERIAL NECESSARY FOR NEW MANHOLE.
- 013 REMOVE EXISTING VALVE AND CLOSE EXISTING VALVE BOX. FILL VOID WITH CRUSHED GRANULAR MATERIAL TO CORRESPONDING VALVE BOX. REMOVE WITH FIRE HYDRANT RELOCATION & NEW WATER MAIN INSTALLATION. ENSURE CONTIGUOUS WATER SERVICE.
- 014 REMOVE AND SALVAGE EXISTING ROADWAY PAVEMENT FOR NEW IMPROVEMENTS.
- 015 PRESERVE AND PROTECT.
- 016 REMOVE EXISTING SURFACING NEW IMPROVEMENTS. SALVAGE SURFACING TO BE USED FOR FINAL CLEANUP.
- 017 REMOVE EXISTING SIGN AND SALVAGE TO THE CITY.



**CITY OF GRANDVIEW**  
**WINE COUNTRY ROAD ROUNDABOUT AND**  
**UTILITY IMPROVEMENTS**  
 DEMOLITION PLAN

**D3**  
 SHEET  
 12 OF 38

DRW. NUMBER:	DA. 11	SSH
DRAWING TITLE:	DR-20-23	CAV/TIA
DATE:	2/25/20	
DESIGNED BY:	2/25/20 dng	
CHECKED BY:	2/25/20 dng	
DATE:		

TIB-PR NO. 8-4-189(004)-1

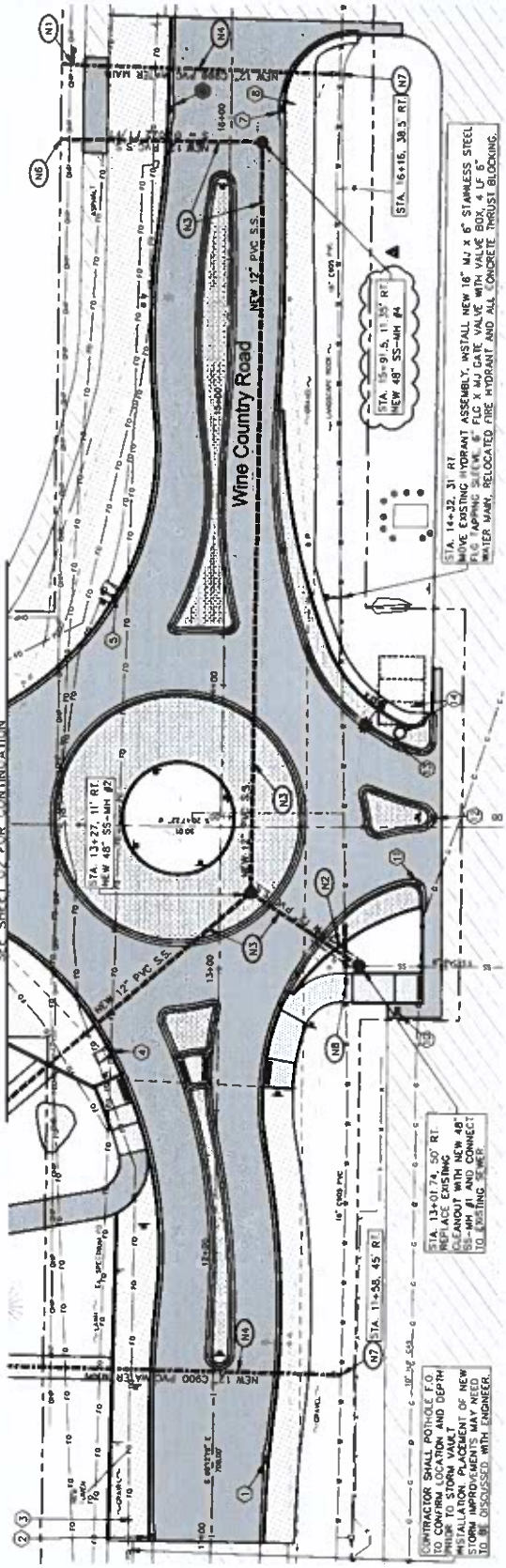


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SEE SHEET U7 FOR CONTINUATION

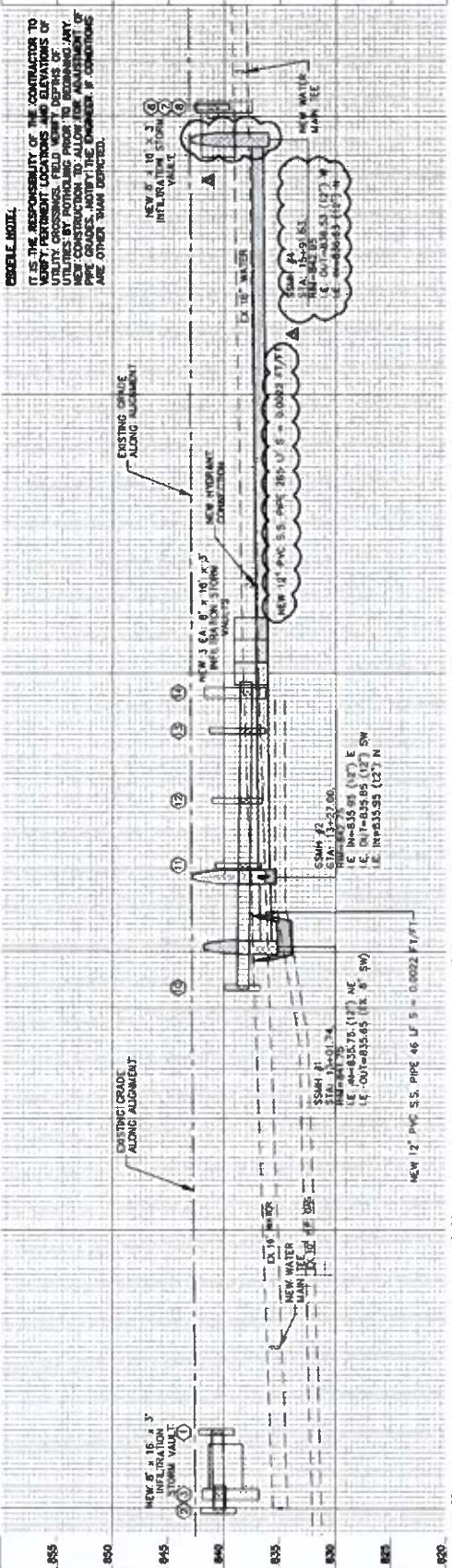


- UTILITY NOTES:**
- (N1) DRAINAGE STRUCTURE NOTE SEE SHEET U51
  - (N2) INSTALL 12" 44 X 8" FLG TEE 6" FLG GATE VALVE WITH VALVE MAINT. NEW FIRE HYDRANT WATER ASSEMBLY, CAP, ALL CONCRETE MARKER POST AT APPROXIMATE LOCATION SHOWN.
  - (N3) ENCASE SEWER MAIN WITH CDF SEE SEE DETAIL 33/P02.
  - (N4) INSTALL NEW 12" PVC SANITARY SEWER MAIN.
  - (N5) DUCTILE IRON WATER MAIN, PROVIDE 4" MANHOLE COVER.
  - (N6) INSTALL NEW 10 LF 12" PVC SANITARY SEWER, STUD AND GREEN MARKER POST AT APPROXIMATE LOCATION SHOWN.
  - (N7) INSTALL 12" CAP AND GREEN LOCATION SIGN AT APPROXIMATE LOCATION SHOWN.
  - (N8) INSTALL 15" X 12" STAINLESS STEEL FLAG TAPPING SLEEVE, 12" VALVE X 2" HOLES, ALL CONCRETE THRUST BIDDING.
  - (N9) INSTALL 20 LF 16" C905 PVC WATER MAIN & 2 EA 45 ELBOWS, BLOCKING CENTERED ON THE NEW SEWER.

CONTRACTOR SHALL PATCH/POLE F.O. TO CONFORM TO AND DEPTH PRIOR TO STORM VAULT INSTALLATION. PLACEMENT OF NEW STORM IMPROVEMENTS MAY NEED TO BE DISCUSSED WITH ENGINEER.

CONTRACTOR SHALL PATCH/POLE F.O. TO CONFORM TO AND DEPTH PRIOR TO STORM VAULT INSTALLATION. PLACEMENT OF NEW STORM IMPROVEMENTS MAY NEED TO BE DISCUSSED WITH ENGINEER.

CONTRACTOR SHALL PATCH/POLE F.O. TO CONFORM TO AND DEPTH PRIOR TO STORM VAULT INSTALLATION. PLACEMENT OF NEW STORM IMPROVEMENTS MAY NEED TO BE DISCUSSED WITH ENGINEER.



**PROFILE NOTE:**

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE EXISTING UTILITIES AND DEPTHS OF UTILITIES BY POT-HOLING PRIOR TO BEGINNING ANY NEW CONSTRUCTION TO ALLOW FOR ADJUSTMENT OF ANY UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY OTHER THAN SHOWN.

- NOTES:**
1. EXISTING UTILITIES SHOWN AND BENCHMARKS ARE APPROXIMATE AND BASED ON FIELD MEASUREMENTS. CONTRACTOR SHALL VERIFY ALL UTILITIES, WATER MAINS, AND HYDRANTS WITH VALVE MAINT (SIGNS, ETC.).
  2. CONTRACTOR HAS THE RESPONSIBILITY TO VERIFY AND FITTINGS ON NEW WATER MAIN CROSSINGS AND HYDRANT WHILE INSTALLING SECTION.

**CITY OF GRANDVIEW**  
**WINE COUNTRY ROAD ROUNDABOUT AND**  
**UTILITY IMPROVEMENTS**  
 UTILITY PLAN & PROFILE

U1  
 SHEET  
 13 OF 38

TIB-PR NO. 8-4-183(004)-1

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**HILA**  
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11+00 12+00 13+00 14+00 15+00 16+00

REVISION 3-SEWER ALIGNMENT 08-08-23 12/20/22/200 06-20-23  
 DATE REVISION BY: CAJ/TLS  
 DESIGNED BY: SMH  
 CHECKED BY: CAJ/TLS  
 DRAWN BY: SMH  
 PLAN SCALE: 2:250 (H)  
 PROFILE SCALE: 2:250 (V)



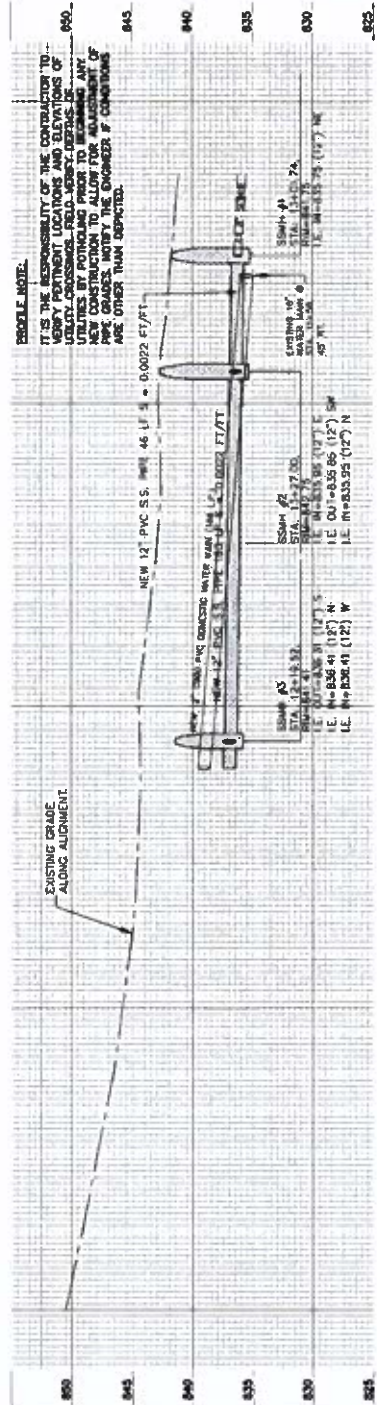
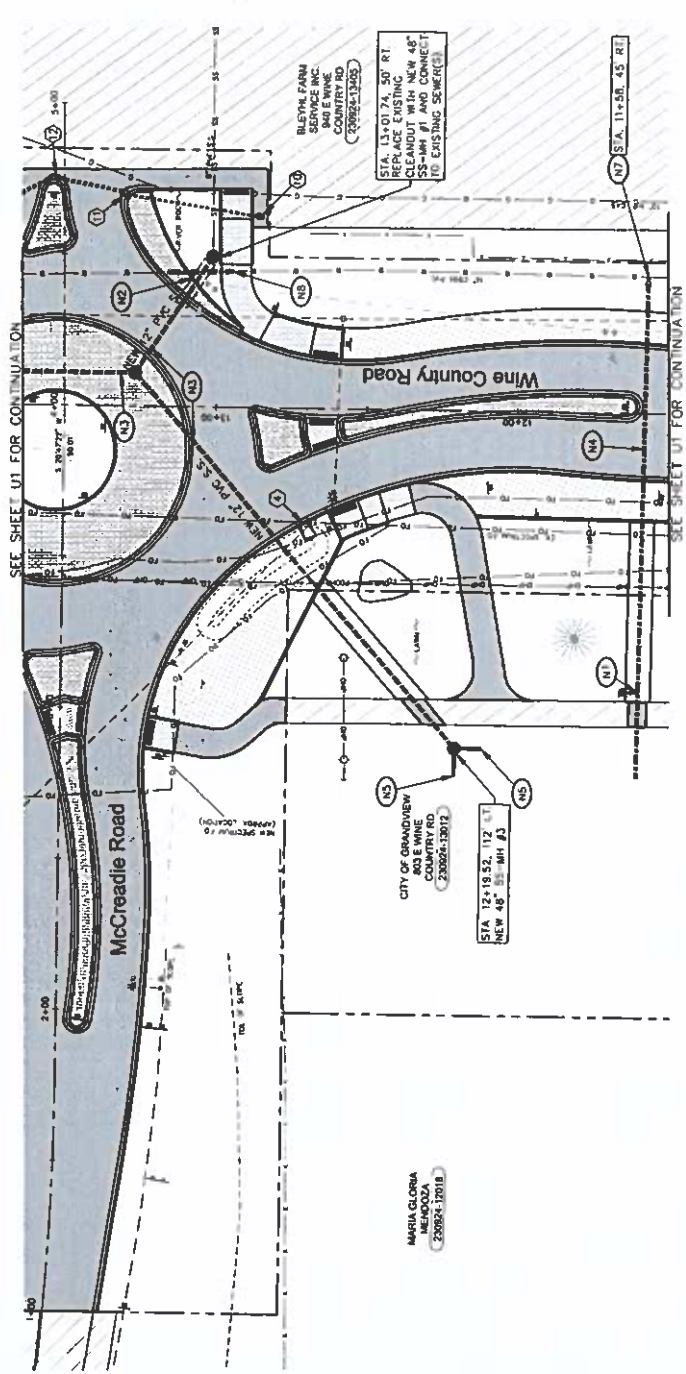


**UTILITY NOTES:**

- (1) DRAINAGE STRUCTURE NOTE SEE SHEET 051.
- (N1) INSTALL 12" M.J. 8" P.C. TELEPHONE MAIN, NEW FIRE HYDRANT MAIN, NEW FIRE HYDRANT THURST BLOTTING AND BLUE MARKER, 5' DIA. APPROXIMATE LOCATION SHOWN.
- (N2) 500' R.C. 18" MAIN WITH COP. SIZE OF ALL 5' DIA. WITH COP.
- (N3) INSTALL NEW 12" P.V.C. SANITARY SEWER MAIN.
- (N4) INSTALL NEW 12" C900 P.V.C. DOMESTIC WATER MAIN, PROVIDE 4" MINIMUM COVER.
- (N5) INSTALL NEW 10' L.F. 12" P.V.C. TELEPHONE MAIN, NEW 48" GREEN MARKER POST AT APPROXIMATE LOCATION SHOWN.
- (N6) INSTALL 12" CAP AND GREEN MARKER AT APPROXIMATE LOCATION SHOWN.
- (N7) INSTALL 16" X 12" STAINLESS STEEL T.C. TAPPING SLEEVE, 12" VALVE BOX AND ALL CONCRETE THURST BLOTTING.
- (N8) INSTALL 20' L.F. 18" C900 P.V.C. TELEPHONE MAIN, NEW 48" GREEN MARKER POST AT APPROXIMATE LOCATION SHOWN, AND ALL CONCRETE THURST BLOTTING CENTERED ON THE NEW SEWER.

**NOTES:**

- 1. EXISTING UTILITIES SHOWN AND LOCATIONS OF FIELD MEASUREMENTS (MANHOLE INVERTS, WATER VALVE RUT DEPTHS, ETC.).
- 2. CONTRACTOR HAS THE OPTION TO CUT IN TEES AND FITTINGS FOR NEW WATER MAIN CROSSINGS AND TELEPHONE MAIN CROSSINGS. ALL CROSSINGS SHALL BE SHOWN FOR REPLACEMENT SECTION.

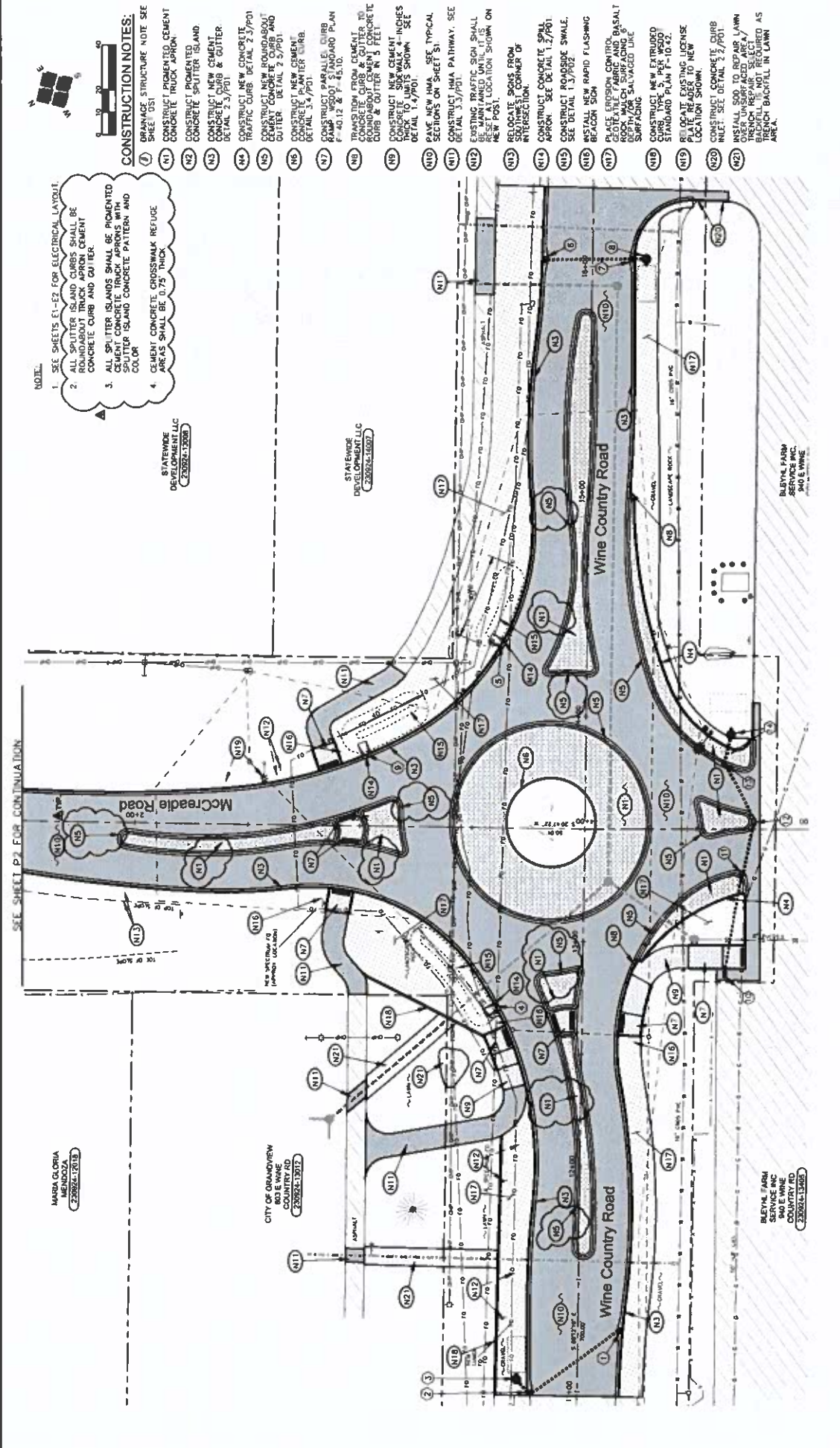


**CITY OF GRANDVIEW**  
**WINE COUNTRY ROAD ROUNDABOUT AND**  
**UTILITY IMPROVEMENTS**  
 UTILITY PLAN & PROFILE

JOB NUMBER: 04-183(004)-1	DATE: 04/20/04
DESIGNED BY: C.M./T.A.	CHECKED BY: C.M./T.A.
DATE: 04/20/04	DATE: 04/20/04
SCALE: AS SHOWN	SCALE: AS SHOWN



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 Yakima, WA 98902  
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 Fax 509.965.3800  
 www.hilacivil.com



**NOTE:**

- SEE SHEETS E1-E2 FOR ELECTRICAL LAYOUT.
- ALL SPLITTER ISLAND CURBS SHALL BE CONSTRUCTED WITH 4" THICK PRECAST CONCRETE CURB AND GUTTER.
- ALL SPLITTER ISLANDS SHALL BE PIGMENTED WITH AN IRON OXIDE PIGMENT. SPLITTER ISLAND CONCRETE PATTERN AND COLOR.
- CEMENT CONCRETE CROSSWALK REFUGE AREAS SHALL BE 0.75' THICK.

- CONSTRUCTION NOTES:**
- N1 FINISH STRUCTURE NOTE SEE SHEET C01.
  - N2 CONSTRUCT PIGMENTED CEMENT CONCRETE TRUCK APPROACH.
  - N3 CONSTRUCT PIGMENTED CONCRETE SPLITTER ISLAND.
  - N4 CONSTRUCT NEW CEMENT CONCRETE CURB & GUTTER. DETAIL 2.3/P01.
  - N5 CONSTRUCT NEW CONCRETE TRAFFIC CURB. DETAIL 2.3/P01.
  - N6 CONSTRUCT NEW ROUNDABOUT CURB & GUTTER. DETAIL 2.3/P01.
  - N7 CONSTRUCT NEW CEMENT CONCRETE PAVEMENT CURB. DETAIL 3.4/P01.
  - N8 CONSTRUCT PARALLEL CURB. DETAIL 3.4/P01.
  - N9 TRANSITION FROM CEMENT CONCRETE CURB & GUTTER TO CONCRETE CURB & GUTTER. DETAIL 1.4/P01.
  - N10 CONSTRUCT NEW CEMENT CONCRETE SIDEWALK 4" THICK. DETAIL 1.4/P01.
  - N11 RELOCATE EXISTING TYPICAL SECTIONS ON SHEET S1.
  - N12 CONSTRUCT HMA PATHWAY. SEE DETAIL 3.3/P01.
  - N13 EXISTING TRAFFIC SIGN SHALL BE MAINTAINED UNTIL IT IS NEW POST LOCATION SHOWN ON SHEET S1.
  - N14 RELOCATE SIGNS FROM SOUTHWEST CORNER OF INTERSECTION.
  - N15 CONSTRUCT CONCRETE SPILL APRON. SEE DETAIL 1.2/P01.
  - N16 CONSTRUCT ROADSIDE SWALE. SEE DETAIL 1.3/P02.
  - N17 INSTALL NEW RAPID FLASHING BEADON SOA.
  - N18 CREATE NEW CURB AND BASALT ROCK MULCH SURFACING 6" SURFACING.
  - N19 CONSTRUCT NEW EXTRUDED CURB. TYPE 5, 18" WOOD STANDARD PLAN F-10-42.
  - N20 RELOCATE EXISTING LICENSE LOCATION SHOWN.
  - N21 CONSTRUCT CONCRETE CURB INLET. SEE DETAIL 2.3/P01.
  - N22 INSTALL SOA TO REPAIR LAWN OVER UNSURFACED AREA. BACKFILL REF. NOT REQUIRED AS TRENCH BACKFILL IN LAWN AREA.

MARIA GLORIA MENDOZA  
230924.1301B

CITY OF GRANDVIEW  
800 E WINE COUNTRY RD  
230924.1307B

BLEVIL FARM SERVICE INC.  
800 E WINE COUNTRY RD  
230924.1305B

**P1**

**CITY OF GRANDVIEW  
WINE COUNTRY ROAD ROUNDABOUT AND  
UTILITY IMPROVEMENTS**

**PROJECT PLAN**

15 OF 38

**REVISION 4 - SPLITTER ISLAND REVISIONS** 06-28-25

DATE	06-20-23
DESIGNER	21250/22302
CHECKER	21250/22302
DRAWING	Sheets dep
PLAN	21250 dep
PROFILE	21250 dep
DESIGNED BY	SSH
CHECKED BY	C.M./T.L.
DATE	

TIB-PR NO. 8-4-183(004)-1



2803 River Road  
Yakima, WA 98902  
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www.hla civil.com

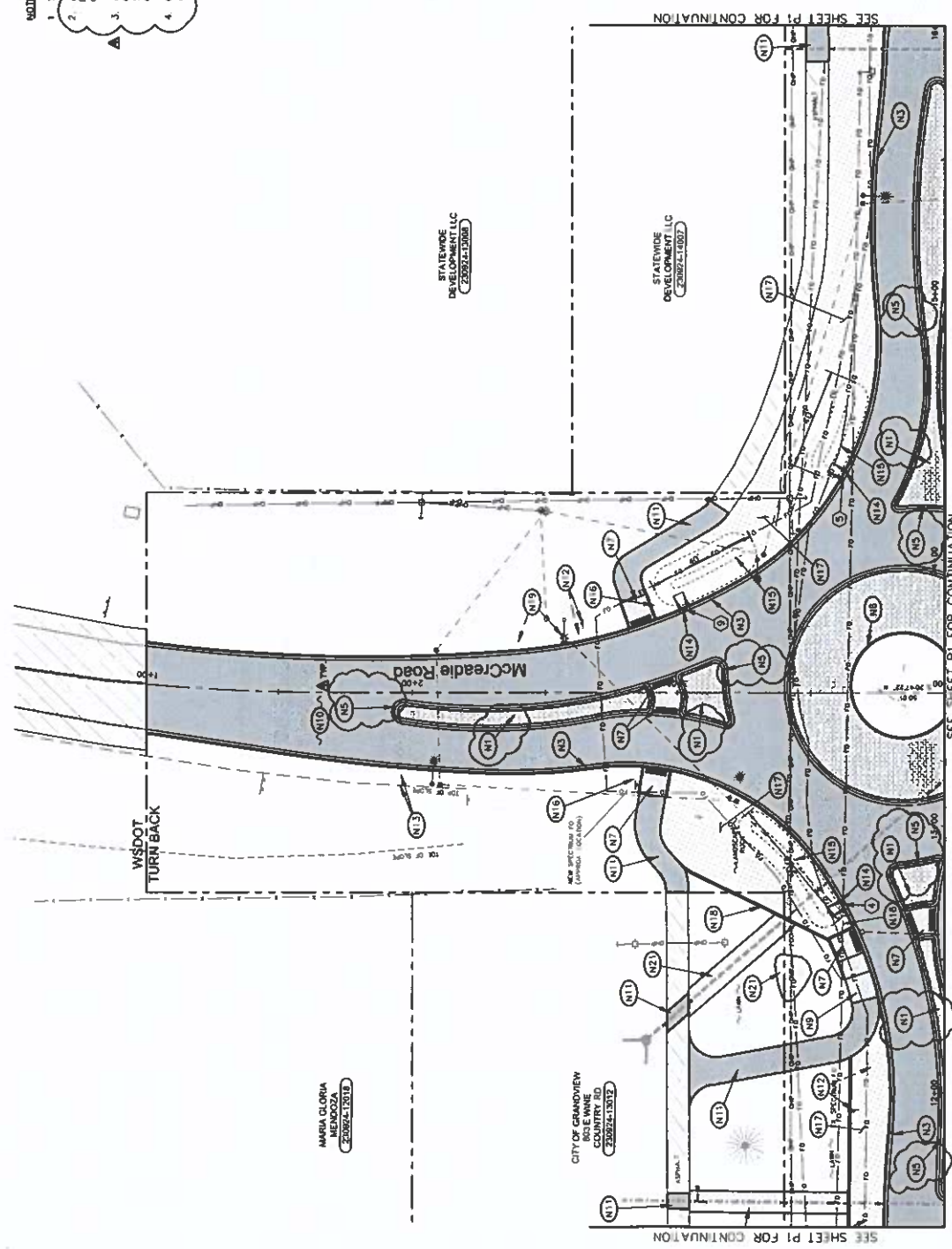
**HLA**  
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- NOTES:**
- SEE SHEETS E1-E2 FOR ELECTRICAL LAYOUT
  - ALL SPLITTER ISLAND CURBS SHALL BE CONSTRUCTED WITH 4" THICK CEMENT CONCRETE CURB AND GUTTER.
  - ALL SPLITTER ISLANDS SHALL BE PIGMENTED TO MATCH THE SURROUNDING ASPHALT AND COLOR.
  - CEMENT CONCRETE CROSSWALK REFUGE AREAS SHALL BE 0.75' THICK.

- CONSTRUCTION NOTES:**
- DRAWINGS STRUCTURE NOTE SEE SHEETS E1-E2 FOR ELECTRICAL LAYOUT
  - CONSTRUCT ASSEMBLED CEMENT CONCRETE TRUCK APPROX.
  - CONSTRUCT PIGMENTED CONCRETE SPLITTER ISLAND.
  - CONSTRUCT NEW CEMENT CONCRETE CURB & GUTTER DETAIL 2.3/POI.
  - CONSTRUCT NEW CONCRETE TRAFFIC CURB DETAIL 2.3/POI.
  - CONSTRUCT NEW ROUNDABOUT AND GUTTER DETAIL 3.5/POI.
  - CONSTRUCT NEW CEMENT CONCRETE PLANTER CURB DETAIL 3.4/POI.
  - CONSTRUCT PARALLEL CURB PLAN F-40.12 & F-43.10.
  - TRANSITION FROM CEMENT CONCRETE CURB & GUTTER TO ASPHALT CURB & GUTTER IN 5 FEET.
  - CONSTRUCT NEW CEMENT CONCRETE SIDEWALK 4-INCHES THICK WITH 10 JOINTS SHOWN IN DETAIL 10 UNITS ON SHEET 31.
  - PAVE NEW MA. SEE TYPICAL SECTIONS ON SHEET 31.
  - CONSTRUCT MA PATHWAY SEE DETAIL 3.3/POI.
  - EXISTING TRAFFIC SIGN SHALL BE MAINTAINED UNTIL NEW POST INSTALLATION SHOWN ON SHEET 31.
  - RELOCATE SIGN FROM SOUTHWEST CORNER OF INTERSECTION.
  - CONSTRUCT CONCRETE SPILL APRON SEE DETAIL 1.2/POI.
  - CONSTRUCT ROADSIDE SWALE. SEE DETAIL 1.5/POI.
  - INSTALL NEW RAPID FLASHING.
  - PLEASE REVISION CENTER. REMOVE FABRIC AND BASALT ROCK MAT ON SURFACING SURFACING.
  - CONSTRUCT NEW EXTRUDED CURE TYPE 5, 1-PER WSDOT STANDARD PLAN F-10.42.
  - RELOCATE EXISTING LICENSE LOCATION SHOWN.
  - CONSTRUCT CONCRETE CURB SHEET 1. SEE DETAIL 2.2/POI.
  - INSTALL SOO TO REPAIR LAWN OVER UNSATURATED AREA. BACKFILL IS NOT REQUIRED AS TRENCH BACKFILL IN LAWN AREA.



**CITY OF GRANDVIEW**  
**WINE COUNTRY ROAD ROUNDABOUT AND**  
**UTILITY IMPROVEMENTS**  
 PROJECT PLAN

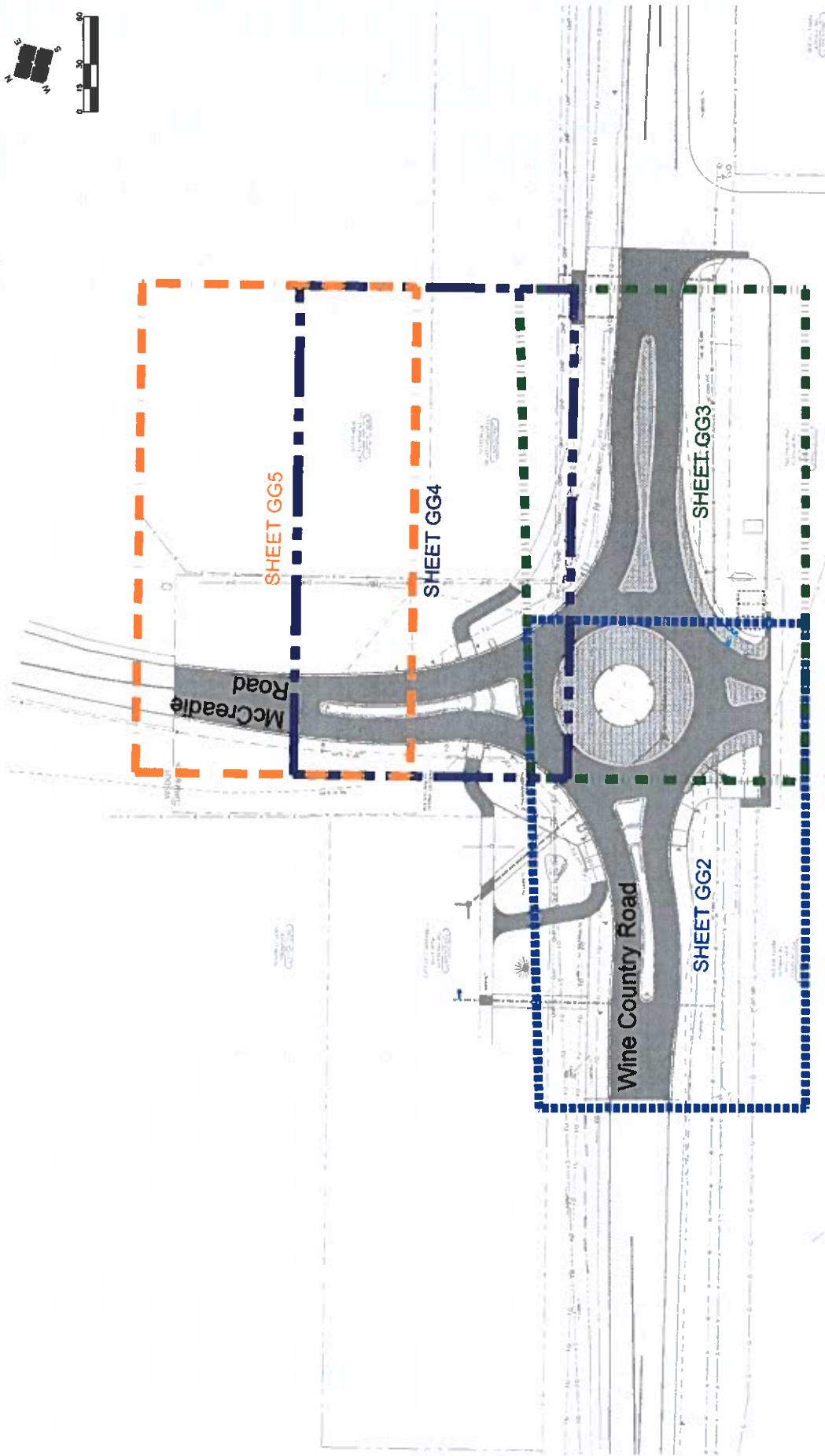
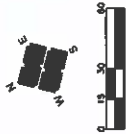
JOB NUMBER	08-25-23
DATE	08-25-23
DESIGNED BY	SMH
CHECKED BY	CMK/FLA
DATE	
REVISION	

TIB-PR NO. 8-4-183(004)-1



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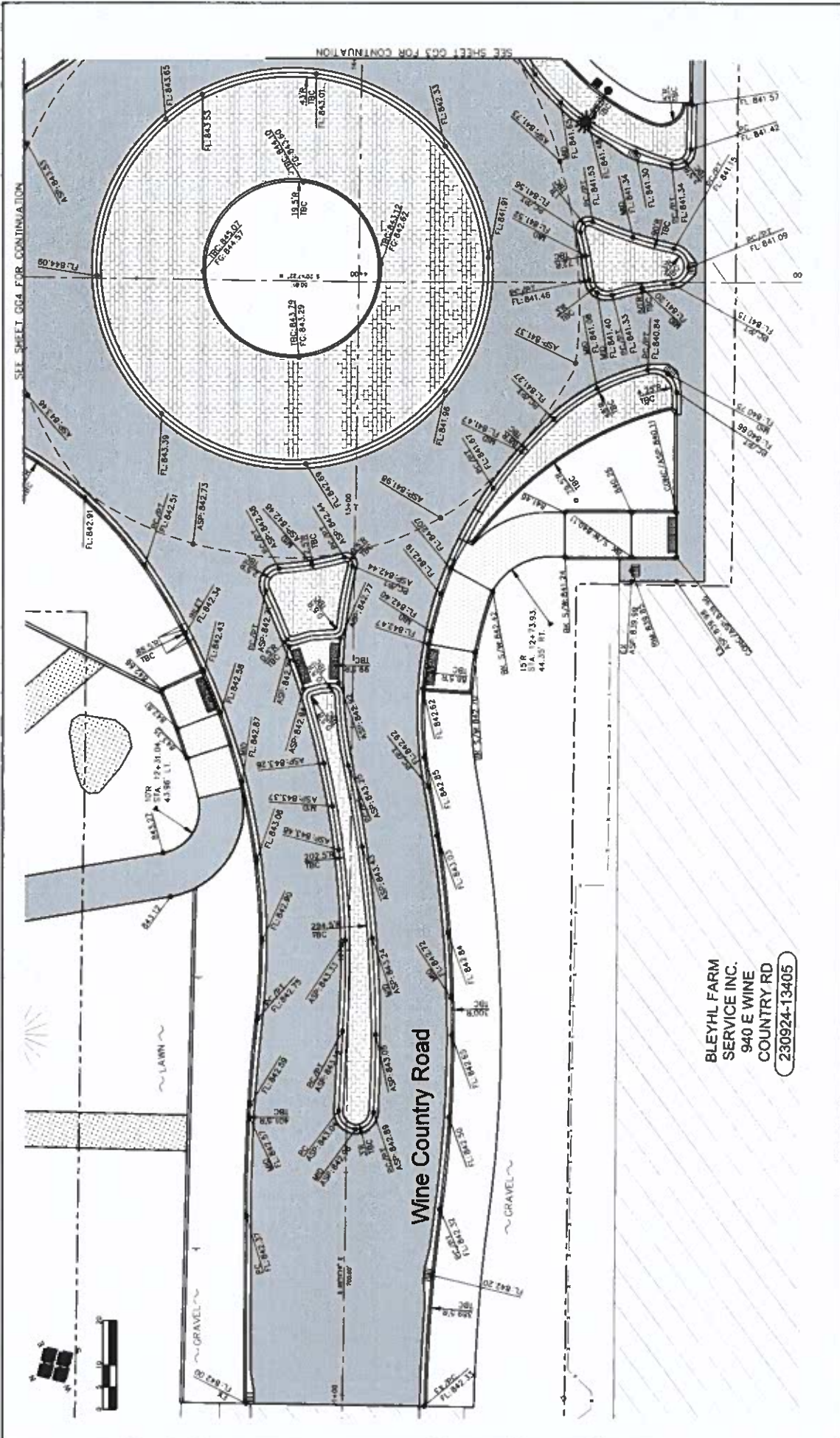
TIB-PR NO. 8-4-183(004)-1

JOB NUMBER	DATE	DESIGNED BY	DATE
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FILE NAME:	Sheets.dwg	ENTERED BY:	CJK
DRAWING:	21250.dwg		
PLAN:	21250.dwg		
PROFILE:	21250.dwg		

**CITY OF GRANDVIEW**  
**WINE COUNTRY ROAD ROUNDABOUT AND**  
**UTILITY IMPROVEMENTS**  
 ROUNDABOUT GRADING AND GEOMETRY

**GG1**  
 SHEET  
 17 OF 34





SEE SHEET GG4 FOR CONTINUATION

SEE SHEET GG3 FOR CONTINUATION

BLEYHL FARM  
SERVICE INC.  
940 E WINE  
COUNTRY RD  
230924-13405

GG2  
SHEET  
18 OF 38

**CITY OF GRANDVIEW  
WINE COUNTRY ROAD ROUNDABOUT AND  
UTILITY IMPROVEMENTS**  
ROUNDABOUT GRADING AND GEOMETRY

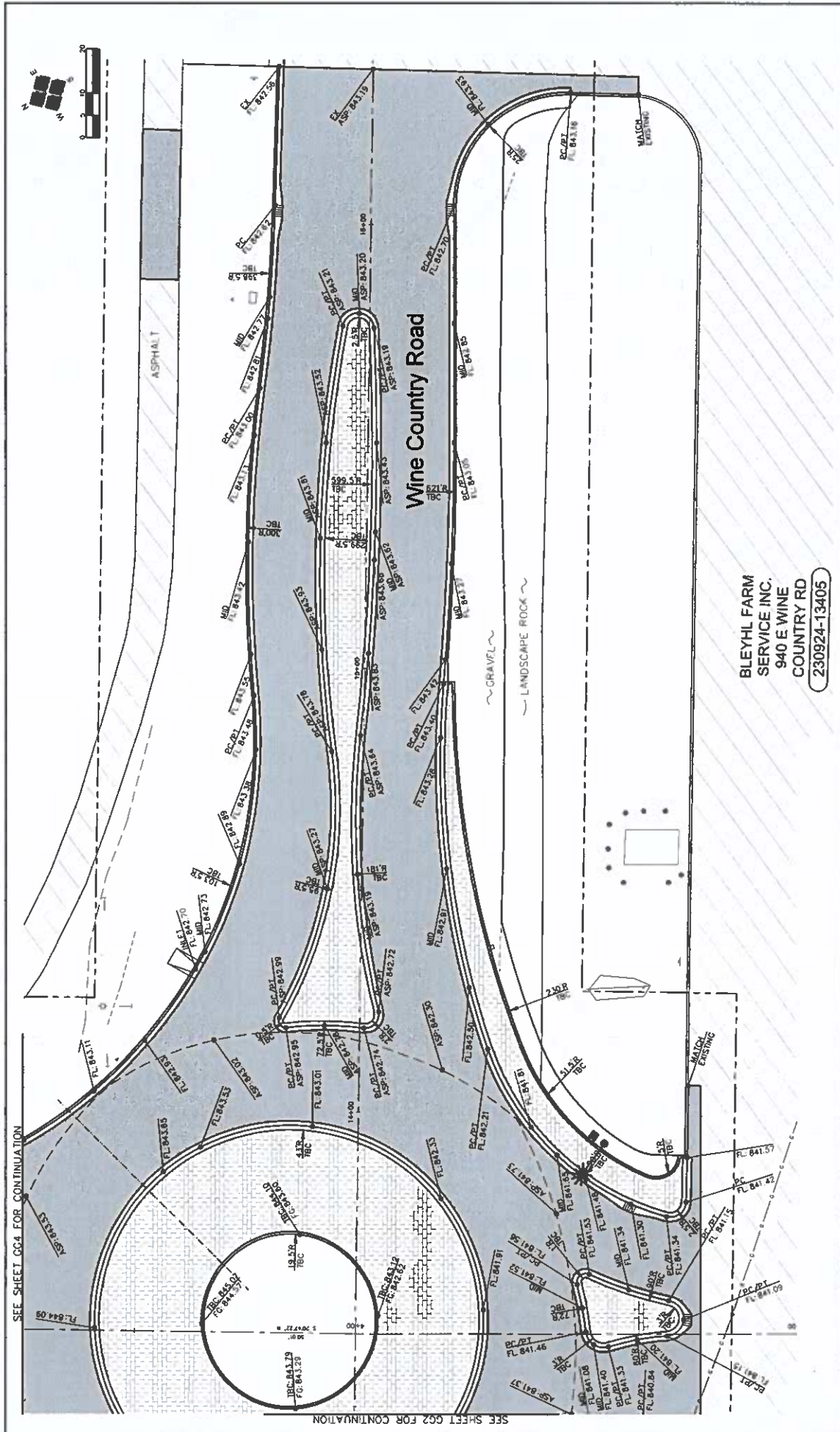
PROJECT NO.	DATE
230924-13405	06-20-23
DRAWN BY	SCALE
PLAN	AS SHOWN
PROJ. FILE	2/23/23.dwg
DECIDED BY	DATE
PN 111111	06/27/23

TIB-PR NO. 8-4-183(004)-1



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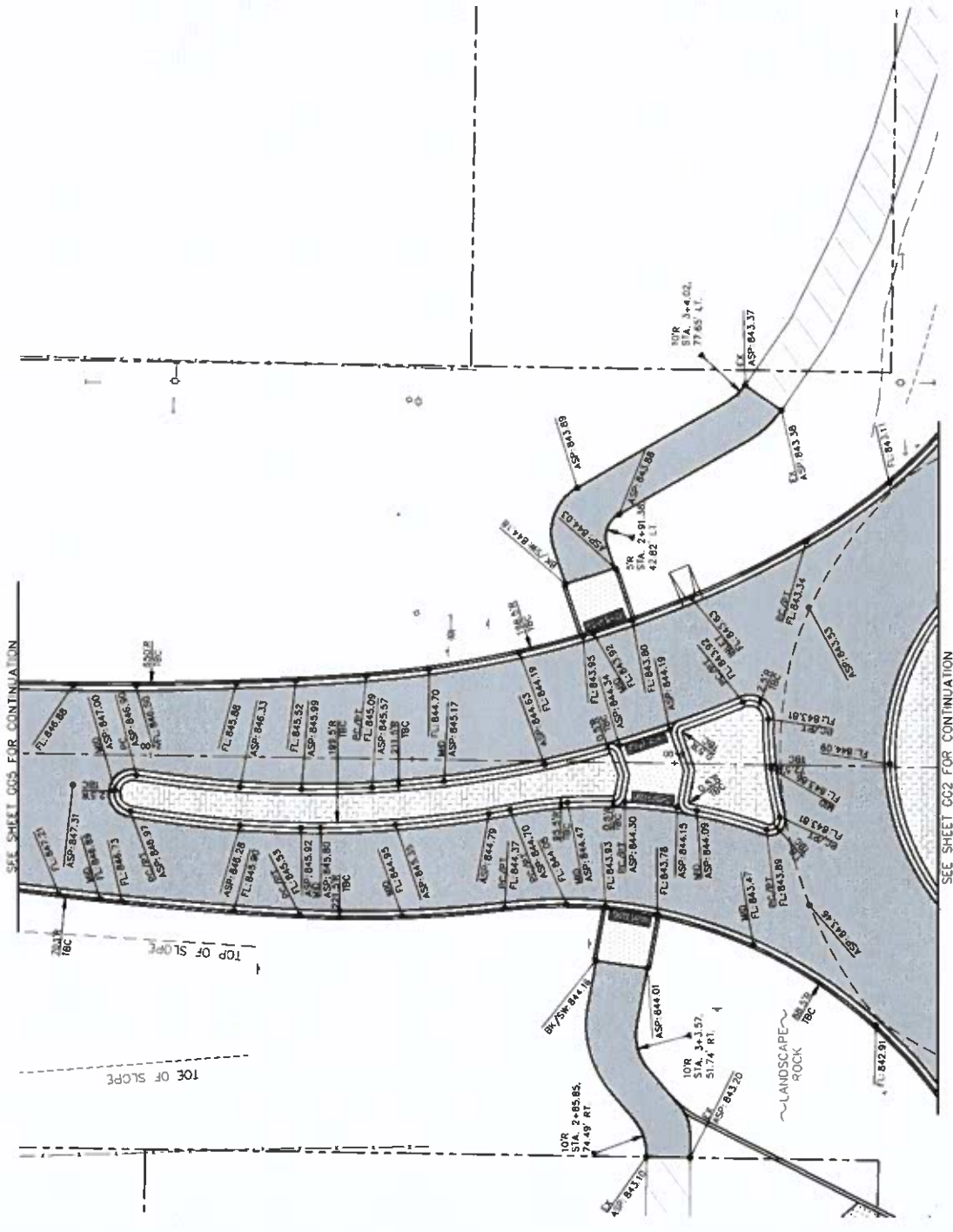
BLEYHL FARM  
 SERVICE INC.  
 940 E WINE  
 COUNTRY RD  
 230924-13405

SEE SHEET GG4 FOR CONTINUATION

SEE SHEET GG2 FOR CONTINUATION

		<b>GG3</b> CITY OF GRANDVIEW WINE COUNTRY ROAD ROUNDABOUT AND UTILITY IMPROVEMENTS ROUNDABOUT GRADING AND GEOMETRY	
3803 River Road Yacoma, WA 98902 509.966.7000 Fax 509.965.3800 www.hilavll.com		SHEET 19 OF 38	
TIB-PR NO. 8-4-183(004)-1		COST NUMBER: DATE 21250/22202/06-20-23	
		FILE NUMBER: SHEETS: 21250.dwg PLAN: PROFILE: 21250.dwg	
REVIEWER: DATE 06-20-23		DESIGNED BY: SSH ENTERED BY: C.M./L.A.	

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SEE SHEET GG2 FOR CONTINUATION

SEE SHEET GG2 FOR CONTINUATION

GG4  
20 OF 38

**CITY OF GRANDVIEW  
WINE COUNTRY ROAD ROUNDABOUT AND  
UTILITY IMPROVEMENTS**  
ROUNDABOUT GRADING AND GEOMETRY

REVISION	DATE	DESCRIPTION

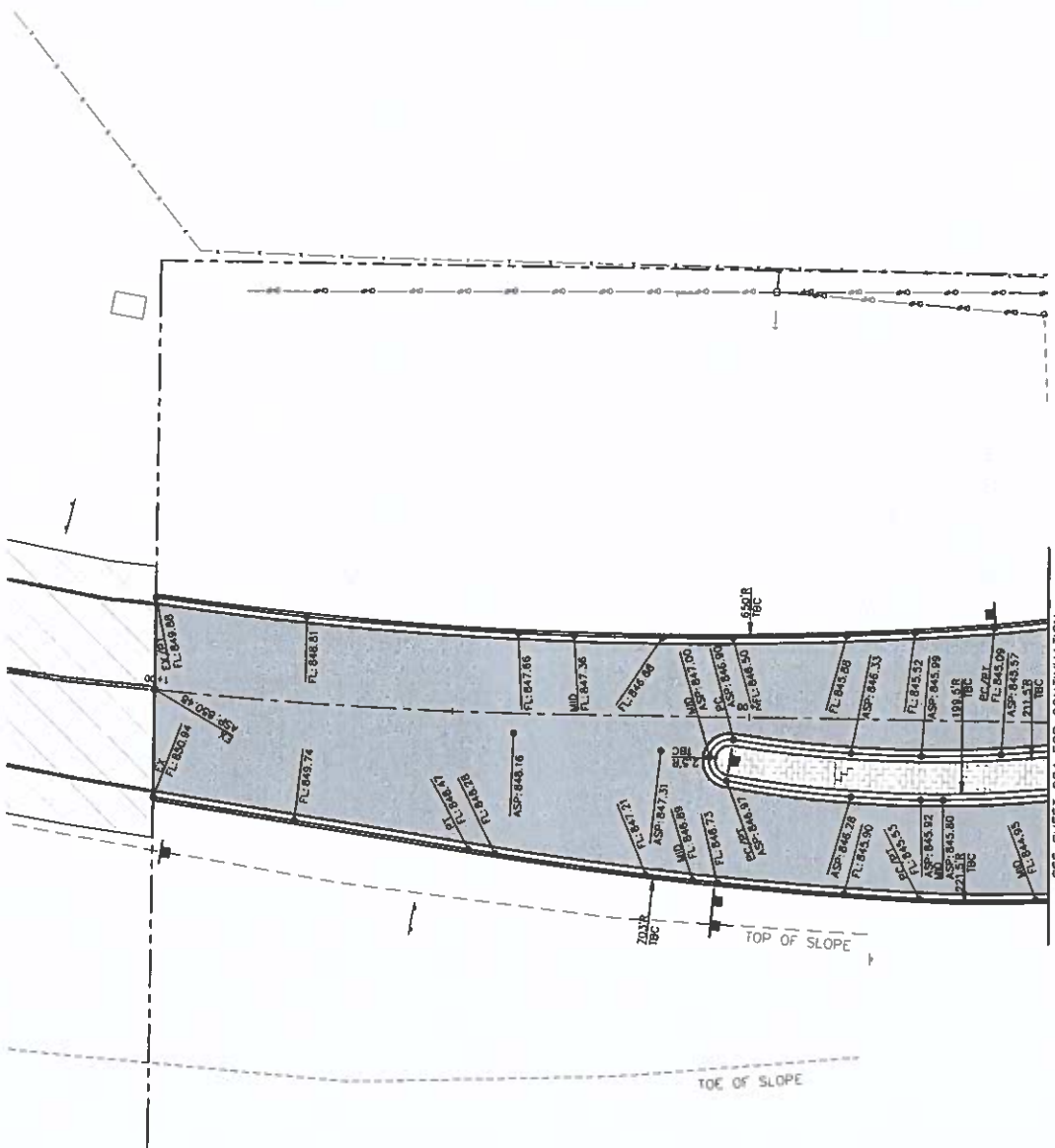
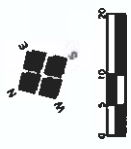
TIB-PR NO. 8-4-183(004)-1



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74



SEE SHEET GG4 FOR CONTINUATION

<b>CITY OF GRANDVIEW</b> <b>WINE COUNTRY ROAD ROUNDABOUT AND</b> <b>UTILITY IMPROVEMENTS</b>		<b>GG5</b>
ROUNDABOUT GRADING AND GEOMETRY		21 OF 38

JOB NUMBER: 21250/22202 (06-20-23)	DATE: 06-20-23
FILE NAMES:	DRAWING: 21250/22202 (06-20-23)
PLAN: 21250/22202 (06-20-23)	PROFILE: 21250/22202 (06-20-23)
DESIGNED BY: SPH	CHECKED BY: C.M./J.L.
DATE:	DATE:


TIB-PR NO. 8-4-183(004)-1

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DRAINAGE STRUCTURE NOTES

No.	STATION/OFFSET	TYPE	RIM/FL ELEV	E IN	DESCRIPTION	IE OUT	DESCRIPTION	MINIMUM REQUIRED STORAGE VOLUME
1	WCR, STA. 11+27.35, 19.04' RT.	INSTALL NEW CATCH BASIN TYPE 1 WITH VANED GRATE AND 48 L.F. OF 12-INCH STORM DRAIN PIPE. (S=0.005)	842.20	---	---	839.20	TO ②	---
2	WCR, STA. 10+98, 20.5' LT.	INSTALL NEW CATCH BASIN TYPE 1 WITH VANED GRATE AND 5 L.F. OF 12-INCH STORM DRAIN PIPE. (S=0.005)	842.00	838.96	FROM ①	838.96	TO ③	---
3	LOCATIONS AND RIM ELEVATIONS TO BE REVISED FOLLOWING CONSTRUCTION	INSTALL NEW CATCH BASIN TYPE 2 48-INCH DIAM. WITH SOLID LID, 5 L.F. OF 12-INCH STORM DRAIN PIPE, AND INFILTRATION STORM VAULT WITH INSIDE DIM 7'X15'X3'	842.56	836.93	FROM ②	836.93	TO VAULT	315 CF
4	WCR, STA. 12+70.54, 37.72' LT.	CONSTRUCT CONCRETE SPILL APRON AND CONSTRUCT 50 L.F. ROADSIDE SWALE.	842.34	---	---	---	---	---
5	WCR, STA. 14+31.71, 37.47' LT.	CONSTRUCT CONCRETE SPILL APRON AND CONSTRUCT 40 L.F. ROADSIDE SWALE.	842.70	---	---	---	---	---
6	WCR, STA. 16+2.80, 20.9' LT.	INSTALL NEW CATCH BASIN TYPE 1 WITH VANED GRATE AND 38 L.F. OF 12-INCH STORM DRAIN PIPE. (S=0.005)	842.62	---	---	839.62	TO ⑦	---
7	WCR, STA. 16+3.54, 17.84' RT.	INSTALL NEW CATCH BASIN TYPE 1 WITH VANED GRATE AND 3 L.F. OF 12-INCH STORM DRAIN PIPE. (S=0.005)	842.70	839.43	FROM ⑥	839.43	TO ⑧	---
8	WCR, STA. 16+3.67, 23.81' RT.	INSTALL NEW CATCH BASIN TYPE 2 48-INCH DIAM. WITH SOLID LID, 5 L.F. OF 12-INCH STORM DRAIN PIPE, AND INFILTRATION STORM VAULT WITH INSIDE DIM 7'X15'X3'	843.22	839.40	FROM ⑦	839.40	TO VAULT	315 CF
9	MCOROADE, STA. 3+02.80, 31.51' LT.	CONSTRUCT CONCRETE SPILL APRON AND CONSTRUCT 40 L.F. ROADSIDE SWALE.	843.63	---	---	---	---	---
10	MCOROADE STA. 4+71.36, 63.92' RT.	INSTALL NEW CATCH BASIN TYPE 1 WITH VANED GRATE AND 43 L.F. OF 12-INCH STORM DRAIN PIPE. (S=0.005)	839.85	---	---	836.85	TO ⑪	---
11	MCOROADE STA. 4+70.11, 19.89' RT.	INSTALL NEW CATCH BASIN TYPE 1 WITH VANED GRATE AND 22 L.F. OF 12-INCH STORM DRAIN PIPE. (S=0.005)	840.75	836.64	FROM ⑩	836.64	TO ⑫	---
12	LOCATIONS AND RIM ELEVATIONS TO BE REVISED FOLLOWING CONSTRUCTION	INSTALL NEW CATCH BASIN TYPE 1 WITH VANED GRATE AND 26 L.F. OF 12-INCH STORM DRAIN PIPE. (S=0.005)	841.09	836.53	FROM ⑪	836.53	TO ⑬	---
13	MCOROADE, STA. 4+62.01, 28.51' LT.	INSTALL NEW CATCH BASIN TYPE 1 WITH VANED GRATE AND 11 L.F. OF 12-INCH STORM DRAIN PIPE. (S=0.005)	841.30	836.40	FROM ⑫	836.40	TO ⑭	---
14	LOCATIONS AND RIM ELEVATIONS TO BE REVISED FOLLOWING CONSTRUCTION	INSTALL NEW CATCH BASIN TYPE 2 48-INCH DIAM. WITH SOLID LID, 5 L.F. OF 12-INCH STORM DRAIN PIPE, AND 3 EA. INFILTRATION STORM VAULTS WITH INSIDE DIM 7'X15'X3'	842.38	836.35	FROM ⑬	836.35	TO VAULT	846 CF



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TIB-PR NO. 8-4-183(004)-1



**CITY OF GRANDVIEW**  
WINE COUNTRY ROAD ROUNDABOUT AND  
UTILITY IMPROVEMENTS

DESIGNED BY: SSM  
CHECKED BY: CJK/TJA

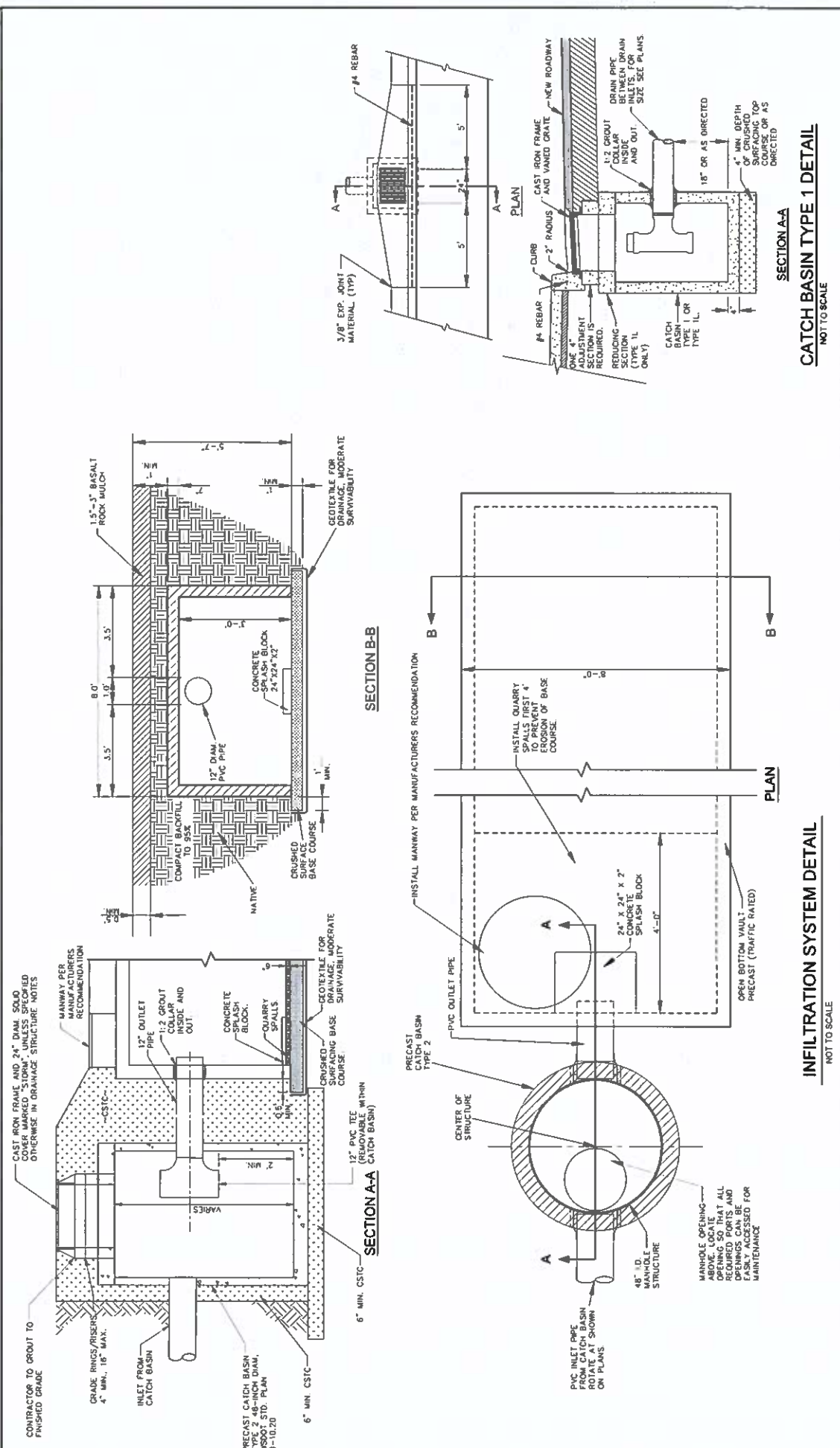
DATE: \_\_\_\_\_

JOB NUMBER: 18111  
2/25/2007 06-20-23

FILE NAME: \_\_\_\_\_  
DRAWING: \_\_\_\_\_  
PLAN: 21250.dwg  
PROFILE: 21250.dwg

DRAINAGE STRUCTURE NOTES AND DETAILS

DS1  
22 OF 38



**DS2**  
SHEET  
23 OF 38

**CITY OF GRANDVIEW**  
**WINE COUNTRY ROAD ROUNDABOUT AND**  
**UTILITY IMPROVEMENTS**

**DRAINAGE STRUCTURE NOTES AND DETAILS**

LOG NUMBER	DATE	SSN
21250/22200	06-20-23	CJK/TJA
DRAWING	SHEETS	DESIGNED BY
PLAN	21250.dwg	ENTRYP BY
PROFILE	21250.dwg	
REVISED		
DATE		

TIB-PR NO. 8-4-183(004)-1

**SEATTLE AREA REGIONAL GOVT. UTILITIES DEPARTMENT**

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**PAVEMENT MARKING NOTES:**

1. APPLY 2" W x 8" L PLASTIC, TYPE B, WHITE CROSSWALK MARKING AT 5' O.C. PER WSDOT STANDARD PLAN M-15.10.
2. APPLY 4-INCH PAINTED YELLOW CENTERLINE PER WSDOT STANDARD PLAN M-20.10.
3. APPLY 4-INCH PAINTED YELLOW DOUBLE CENTERLINE PER WSDOT STANDARD PLAN M-20.10.
4. APPLY 8-INCH PAINTED WHITE EDGE LINE PER WSDOT STANDARD PLAN M-20.10.
5. APPLY 12-INCH PAINTED WHITE WIDE DOTTED ENTRY LINE (TWO COATS) PER WSDOT STANDARD PLAN M-20.10.
6. APPLY PLASTIC, TYPE 2, WHITE YIELD LINE SYMBOL (SHARKS TEETH) FOR ROUNDABOUT ENTRY PER WSDOT STANDARD PLAN M-24.60.
7. COMPLETE RE-STRIPING OF ANY EXISTING MARKINGS THAT WERE DAMAGED BY PAVING OPERATIONS AND CONSTRUCTION ACTIVITIES.

**NOTES:**

1. ALL PAINTED MARKINGS SHALL INCLUDE TWO COATS.
2. ALL NEW SIGNS SHALL BE MOUNTED ON NEW 2' SQUARE METAL SIGN POSTS.
3. SIGNS AND MARKINGS SHALL BE INSTALLED AND LOCATED IN ACCORDANCE WITH MUTED GUIDELINES AND REQUIREMENTS.
4. SIGN LETTERING SHALL BE SIZED FOR 35 MPH SPEED LIMIT.
5. ALL REDUCED PAVEMENT MARKING REMOVAL SHALL BE INCIDENTAL TO PAYMENT FOR PAVEMENT MARKINGS LUMP SUM

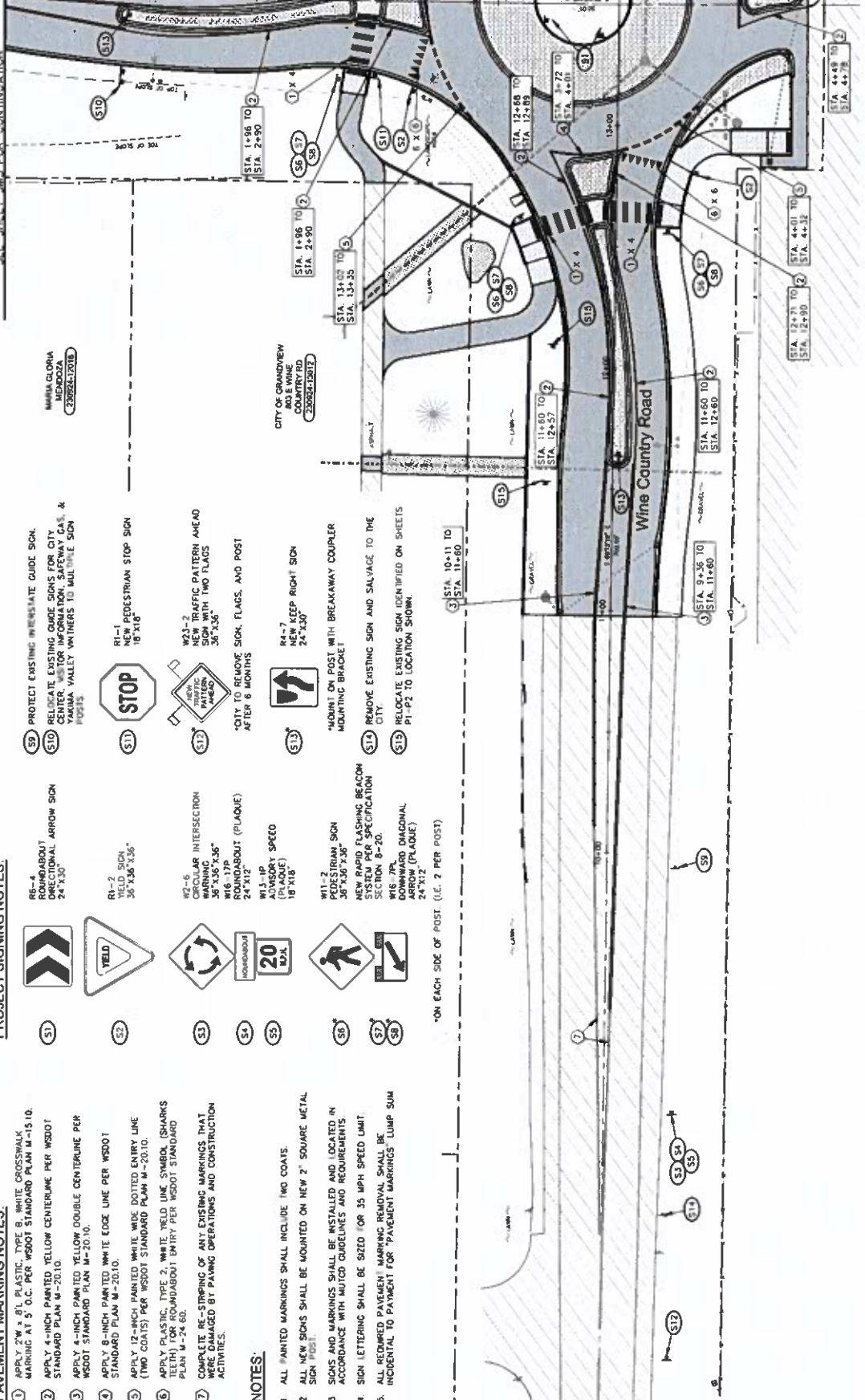
**PROJECT SIGNING NOTES:**

- |  |   |
|--|---|
|  | R6-4<br>ROUNDABOUT<br>DIRECTIONAL ARROW SIGN<br>24"x30"                 |
|  | R1-2<br>YIELD SIGN<br>36"x36"x36"                                       |
|  | W2-6<br>CIRCULAR INTERSECTION<br>WARNING<br>PLAQUE<br>36"x36"x36"       |
|  | W2-7<br>ROUNDABOUT (PLAQUE)<br>24"x12"                                  |
|  | W13-1P<br>ADVISORY SPEED<br>(PLAQUE)<br>10 x10                          |
|  | W11-2<br>PEDESTRIAN SIGN<br>36"x36"x36"                                 |
|  | NEW RAPID APPLICATION<br>SECTION 8-20                                   |
|  | W16-7P<br>DOWNGRADE<br>ARROW (PLAQUE)<br>24"x12"                        |
|  | R1-1<br>PEDESTRIAN STOP SIGN<br>10 x10                                  |
|  | W23-2<br>NEW TRAFFIC PATTERN AHEAD<br>SIGN WITH TWO FLAGS<br>36"x36"    |
|  | R4-7<br>KEEP RIGHT SIGN<br>24"x30"                                      |
|  | MOUNT ON POST WITH BREAKAWAY COUPLER<br>MOUNTING BRACKET                |
|  | REMOVE EXISTING SIGN AND SALVAGE TO THE CITY                            |
|  | RELOCATE EXISTING SIGN IDENTIFIED ON SHEETS<br>P1-P2 TO LOCATION SHOWN. |

\*ON EACH SIDE OF POST (I.E. 2 PER POST)

SEE SHEET SM1 FOR CONTINUATION

MATCHLINE SEE SHEET SM2



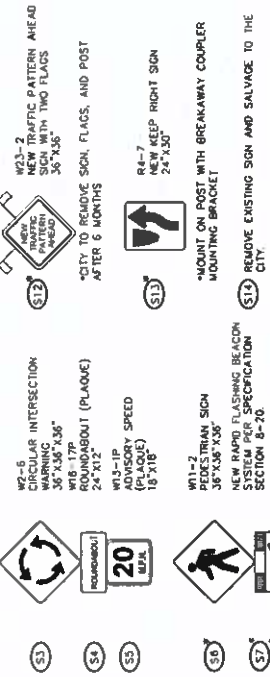
	<b>TIB-PR NO. 8-4-183(004)-1</b>		<b>SM1</b> SHEET	
	2803 River Road Yakima, WA 98902 509.966.7009 Fax 509.963.3886 www.hilacivil.com		24 OF 38	
<b>CITY OF GRANDVIEW WINE COUNTRY ROAD ROUNDABOUT AND UTILITY IMPROVEMENTS</b>				
<b>SIGNING AND MARKING PLAN</b>				
DATE: 06-20-23		DATE: 06-20-23		SSH C.W./T.A.
DRAWING: Sheets.dwg		DRAWING: Sheets.dwg		
PLAN: 21250.dwg		PROFILE: 21250.dwg		
DESIGNED BY: C.W./T.A.		DESIGNED BY: C.W./T.A.		DATE:

SEE SHEET SM-3 FOR CONTINUATION



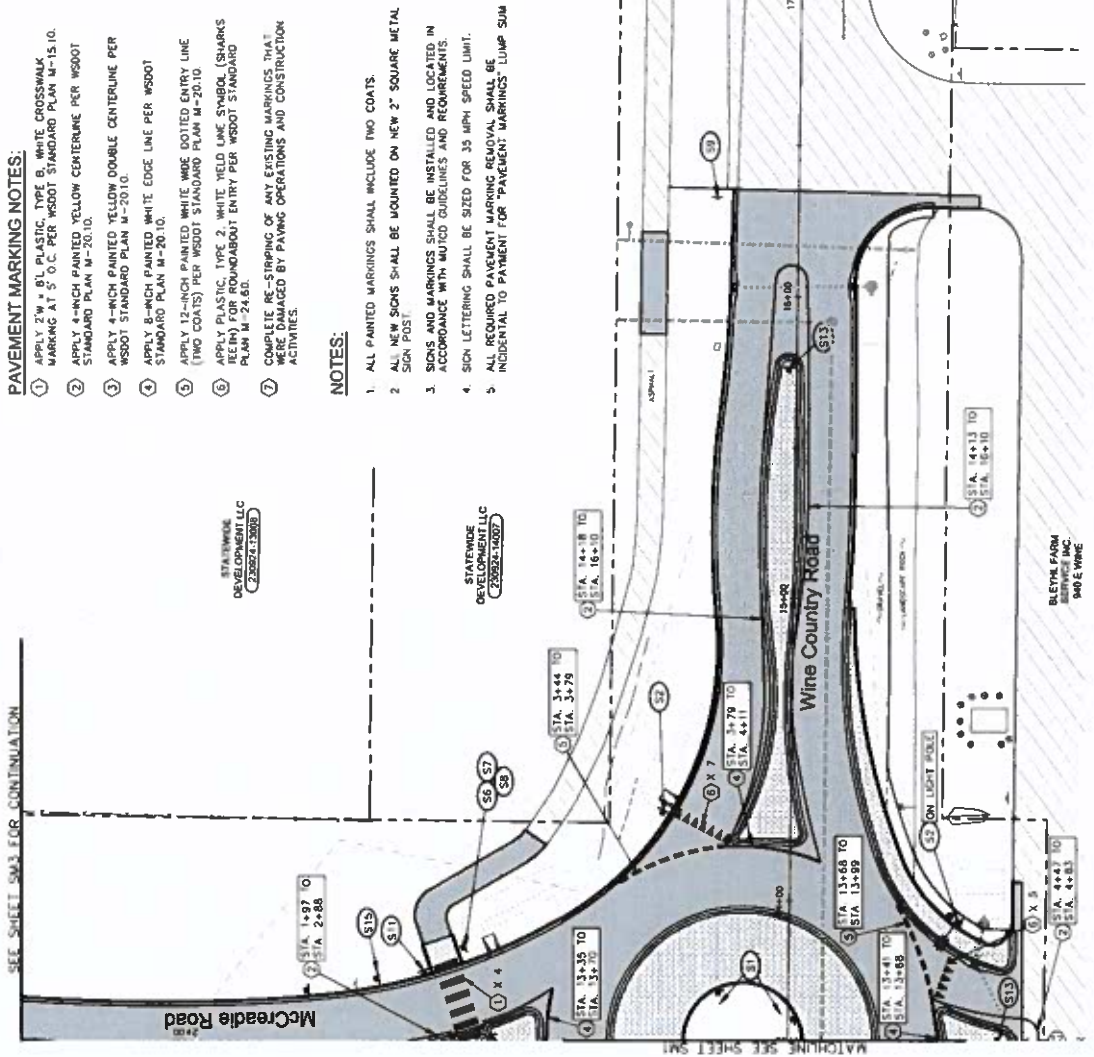
- PAVEMENT MARKING NOTES:**
1. APPLY 2" W x 8" L PLASTIC, TYPE B, WHITE CROSSWALK MARKING AT 5' O.C. PER WSDOT STANDARD PLAN M-15.10.
  2. APPLY 4-INCH PAINTED YELLOW CENTERLINE PER WSDOT STANDARD PLAN M-20.10.
  3. APPLY 4-INCH PAINTED YELLOW DOUBLE CENTERLINE PER WSDOT STANDARD PLAN M-20.10.
  4. APPLY 8-INCH PAINTED WHITE EDGE LINE PER WSDOT STANDARD PLAN M-20.10.
  5. APPLY 12-INCH PAINTED WHITE WIDE DOTTED ENTRY LINE (TWO COATS) PER WSDOT STANDARD PLAN M-20.10.
  6. APPLY PLASTIC, TYPE 2, WHITE YIELD, LANE SYMBOL (SHARKS REEM) FOR ROUNDABOUT ENTRY PER WSDOT STANDARD PLAN M-24.6.D.
  7. COMPLETE RE-STRIPING OF ANY EXISTING MARKINGS THAT WERE DAMAGED BY PAVING OPERATIONS AND CONSTRUCTION ACTIVITIES.

- PROJECT SIGNING NOTES:**
- RE-4 ROUNDABOUT DIRECTIONAL ARROW SIGN 24"x30"
  - RI-1-1 PEDESTRIAN STOP SIGN 18"x18"
  - W1-2 PEDESTRIAN SIGN 36"x36"x36"
  - W2-1-2 PEDESTRIAN STOP SIGN 18"x18"
  - W2-2 NEW TRAFFIC PATTERN AHEAD SIGN WITH TWO FLAGS 36"x36"
  - W2-3-2 CIRCULAR INTERSECTION WARNING SIGN WITH TWO FLAGS 36"x36"
  - W3-1P ROUNDABOUT (PLAQUE) 24"x12"
  - W3-1P ADVISORY SPEED (PLAQUE) 18"x18"
  - W1-2 PEDESTRIAN SIGN 36"x36"x36"
  - NEW RAMP FLASHING BEACON SIGN SPECIFICATION SECTION 8-2-20
  - W16-79L DOWNWARD DIAGONAL ARROW (PLAQUE) 24"x12"
  - RE-7 KEEP RIGHT SIGN 24"x30"
  - W11-2 PEDESTRIAN SIGN 36"x36"x36"
  - NEW RAMP FLASHING BEACON SIGN SPECIFICATION SECTION 8-2-20
  - W16-79L DOWNWARD DIAGONAL ARROW (PLAQUE) 24"x12"
  - RELOCATE EXISTING SIGN IDENTIFIED ON SHEETS P1-P2 TO LOCATION SHOWN



- NOTES:**
1. ALL PAINTED MARKINGS SHALL INCLUDE TWO COATS.
  2. ALL NEW SIGNS SHALL BE MOUNTED ON NEW 2" SQUARE METAL SIGN POST.
  3. SIGNS AND MARKINGS SHALL BE INSTALLED AND LOCATED IN ACCORDANCE WITH WSDOT GUIDELINES AND REQUIREMENTS.
  4. SIGN LETTERING SHALL BE SIZED FOR 35 MPH SPEED LIMIT.
  5. ALL REQUIRED PAVEMENT MARKING REMOVAL SHALL BE INCIDENTAL TO PAYMENT FOR "PAVEMENT MARKINGS" LUMP SUM

\*ON EACH SIDE OF POST (I.E. 2 PER POST)



**CITY OF GRANDVIEW**  
WINE COUNTRY ROAD ROUNDABOUT AND UTILITY IMPROVEMENTS

SIGNING AND MARKING PLAN

SM2  
SHEET  
25 OF 38

TIB-PR NO. 8-4-183(004)-1

2003 River Road  
Yakima, WA 98902  
509-966-7000  
Fax 509-965-3800  
www.hlaenv.com

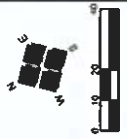
**HILA**  
Engineering and Land Surveying, Inc.

STATE OF WASHINGTON  
SEAL OF THE PROFESSION  
REGISTERED PROFESSIONAL ENGINEER  
NO. 12000

BLANK FROM  
SERVICE INC.  
940 E WINE

JOB NUMBER	DATE
21250/0000	06-20-23
DRAWING	SHEETS
PLAN	21250.dwg
PROFILE	21250.dwg
DESIGNED BY	SSH
INTEGRATED BY	CJK/TJA
DATE	
REVISION	











**PAVEMENT MARKING NOTES:**

1. APPLY 2" W x 8" L PLASTIC, TYPE B, WHITE CROSSWALK MARKING AT 5' O.C. PER WSDOT STANDARD PLAN M-15.10.
2. APPLY 4-INCH PAINTED YELLOW CENTERLINE PER WSDOT STANDARD PLAN M-20.10.
3. APPLY 4-INCH PAINTED YELLOW DOUBLE CENTERLINE PER WSDOT STANDARD PLAN M-20.10.
4. APPLY 8-INCH PAINTED WHITE EDGE LINE PER WSDOT STANDARD PLAN M-20.10.
5. APPLY 12-INCH PAINTED WHITE WIDE DOTTED ENTRY LINE (TWO COATS) PER WSDOT STANDARD PLAN M-20.10.
6. APPLY PLASTIC, TYPE 2, WHITE YIELD LINE SWIBER (SWIBER TEETH) FOR ROUNDABOUT ENTRY PER WSDOT STANDARD PLAN M-24.60.
7. COMPLETE RE-STRIPING OF ANY EXISTING MARKINGS THAT WERE DAMAGED BY PAVING OPERATIONS AND CONSTRUCTION ACTIVITIES.







**NOTES:**

1. ALL PAINTED MARKINGS SHALL INCLUDE TWO COATS.
2. ALL NEW SIGNS SHALL BE MOUNTED ON NEW 2" SQUARE METAL SIGN POST.
3. SIGNS AND MARKINGS SHALL BE INSTALLED AND LOCATED IN ACCORDANCE WITH WSDOT GUIDELINES AND REQUIREMENTS.
4. SIGN LETTERING SHALL BE SIZED FOR 35 MPH SPEED LIMIT.
5. ALL REQUIRED PAVEMENT MARKING REMOVAL SHALL BE INCIDENTAL TO PAYMENT FOR PAVEMENT MARKINGS LUMP SUM.

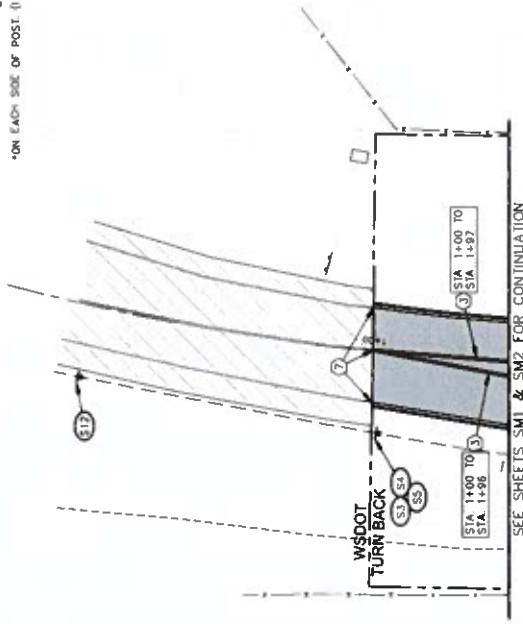
**PROJECT SIGNING NOTES:**

 <b>S1</b>	<p>RB-4 ROUNDABOUT DIRECTIONAL ARROW SIGN 24"x30"</p>
 <b>S2</b>	<p>RI-2 YIELD SIGN 36"x36"x1.36"</p>
 <b>S3</b>	<p>W2-6 CIRCULAR INTERSECTION WARNING SIGN 36"x36"x1.36"</p>
 <b>S4</b>	<p>W2-7 ROUNDABOUT (PLAQUE) 24"x12"</p>
 <b>S5</b>	<p>W13-1P ADVISORY SPEED (PLAQUE) 18 X10"</p>
 <b>S6</b>	<p>W11-2 PEDESTRIAN SIGN 36"x36"x1.36"</p>
 <b>S7</b>	<p>NEW RAPID FLASHING BEACON PER WSDOT SPECIFICATION SECTION 8-20</p>
 <b>S8</b>	<p>W16-2P DOWNWARD DIAGONAL ARROW (PLAQUE) 24"x12"</p>

 <b>S9</b>	<p>PROTECT EXISTING INTERSTATE GUIDE SIGN. RELOCATE EXISTING GUIDE SIGNS FOR CITY. RELOCATE EXISTING SIGN TO MULTIPLE SIGN POSTS. YANIMA VALLEY WRITERS TO MULTIPLE SIGN POSTS.</p>
 <b>S10</b>	<p>RI-1 PEDESTRIAN STOP SIGN 18"x18"</p>
 <b>S11</b>	<p>W23-2 NEW TRAFFIC PATTERN AHEAD SIGN WITH TWO FLAGS 36"x36"</p>
 <b>S12</b>	<p>CITY TO REMOVE SIGN, FLAGS, AND POST AFTER 6 MONTHS</p>
 <b>S13</b>	<p>RA-7 KEEP RIGHT SIGN 24"x30"</p>
 <b>S14</b>	<p>MOUNT ON POST WITH BREAKAWAY COUPLER MOUNTING BRACKET</p>
 <b>S15</b>	<p>RELOCATE EXISTING SIGN AND SALVAGE TO THE CITY. PI-P2 TO LOCATION SHOWN</p>

\*ON EACH SIDE OF POST. (I.E. 2 PER POST)



SEE SHEETS SM1 & SM2 FOR CONTINUATION

**CITY OF GRANDVIEW  
WINE COUNTRY ROAD ROUNDABOUT AND  
UTILITY IMPROVEMENTS  
SIGNING AND MARKING PLAN**

LOG NUMBER:	DATE:
21250/22202	08-20-23
DRAWING:	SHEET NAME:
PLAN	21250.dwg
PROF:	21250.dwg
DESIGNED BY:	SSH
ENTERED BY:	CWK/TJA
DATE:	

TIB-PR NO. 8-4-183(004)-1



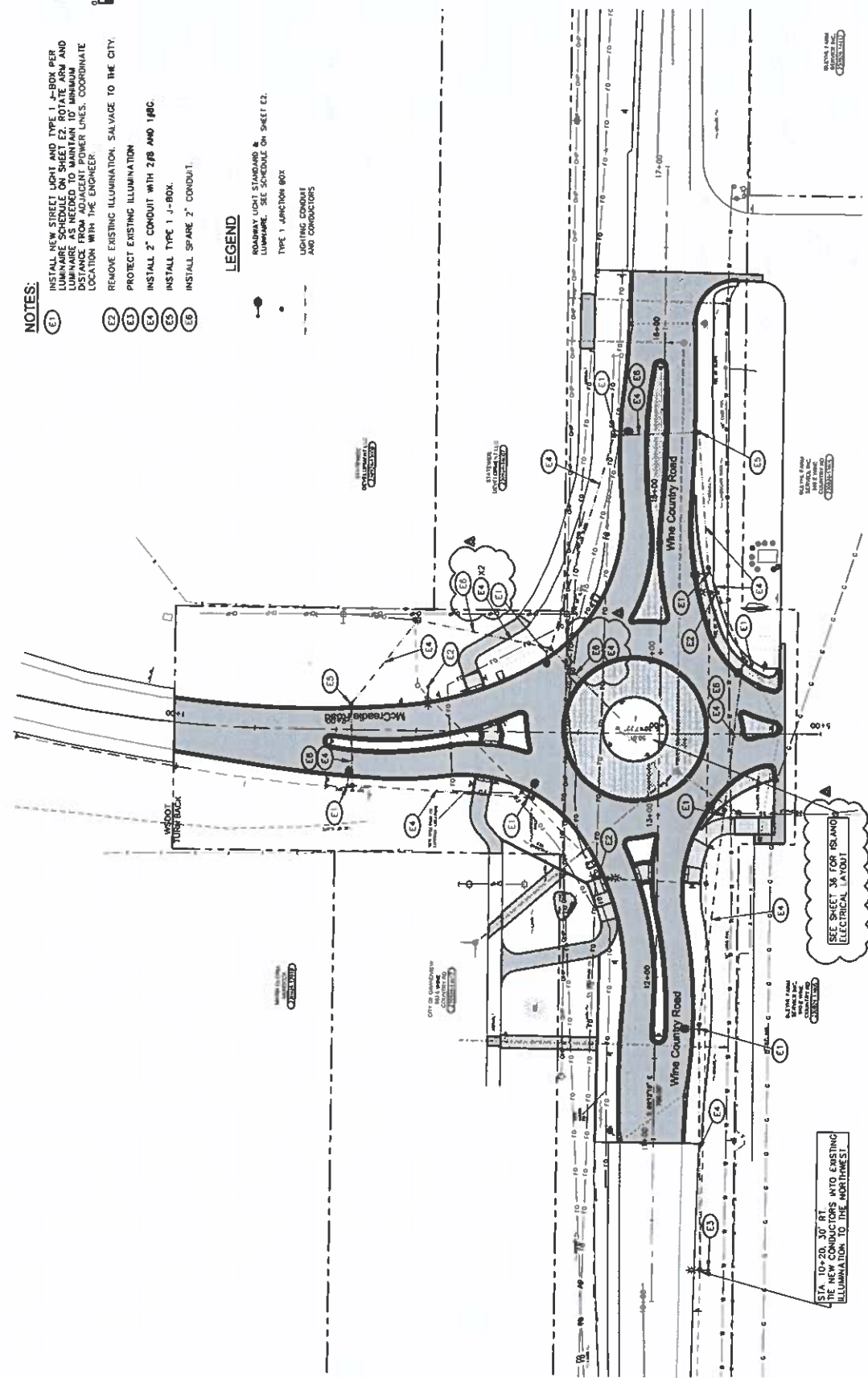
2803 River Road  
Yakima, WA 98902  
509.966.7000  
Fax 509.963.3800  
www.hilaeil.com



- NOTES:**
- (E1) INSTALL NEW STREET LIGHT AND TYPE 1 J-BOX PER SCHEDULE ON SHEET E2. ROTATE AND LUMINAIRE AS NEEDED TO MAINTAIN 10' MINIMUM DISTANCE FROM ADJACENT POWER LINES. COORDINATE LOCATION WITH THE ENGINEER.
  - (E2) REMOVE EXISTING ILLUMINATION. SALVAGE TO THE CITY.
  - (E3) PROTECT EXISTING ILLUMINATION
  - (E4) INSTALL 2" CONDUIT WITH 21B AND 18C
  - (E5) INSTALL TYPE 1 J-BOX.
  - (E6) INSTALL SPARE 2" CONDUIT.

**LEGEND**

- ROADWAY LIGHT STANDARDS & LUMINAIRE. SEE SCHEDULE ON SHEET E2.
- TYPE 1 JUNCTION BOX
- LIGHTING CONDUIT AND CONDUCTORS



**CITY OF GRANDVIEW**  
**WINE COUNTRY ROAD ROUNDABOUT AND**  
**UTILITY IMPROVEMENTS**

**ELECTRICAL PLAN**

JOB NUMBER: DATE: 21250/22202 08-26-23  
 TILL: 21250 (deg)  
 DRAWING: 21250 (deg)  
 PLAN: 21250 (deg)  
 PROFILE: 21250 (deg)

DESIGNED BY: CJK/TIL  
 CHECKED BY: CJK/TIL

DATE: \_\_\_\_\_  
 REVISION: \_\_\_\_\_

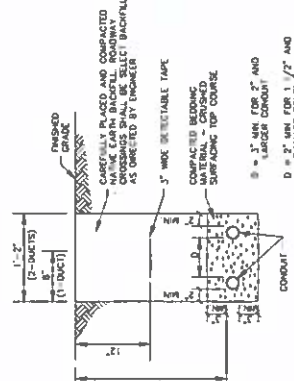
TIB-PR NO. 8-4-183(004)-1

2803 River Road  
 Yakima, WA 98902  
 509.966.7000  
 Fax 509.965.3800  
 www.hlaenv.com



**LUMINAIRE SCHEDULE**

LUM. NO.	STATION	OFFSET	WATT-TYPE-DIST.	HWP	ARM	OKT	REMARKS
A1	2+08	24'-3" RT.	270W MH-LED-TYPE 3	37'	10"	A.C.	COBRA HEAD LUMINAIRE
A2	2+19	38' RT.	270W MH-LED-TYPE 3	37'	10"	A.C.	COBRA HEAD LUMINAIRE
A3	14+02	66' LT.	270W MH-LED-TYPE 3	37'	10"	B.O.	COBRA HEAD LUMINAIRE
A4	14+27	30'-2" LT.	270W MH-LED-TYPE 3	37'	10"	B.O.	COBRA HEAD LUMINAIRE
A5	14+50	29'-2" RT.	270W MH-LED-TYPE 3	37'	10"	B.O.	COBRA HEAD LUMINAIRE
A6	14+56	43'-0" LT.	270W MH-LED-TYPE 3	37'	10"	B.O.	COBRA HEAD LUMINAIRE
A7	13+01	38'-0" RT.	270W MH-LED-TYPE 3	37'	10"	B.O.	COBRA HEAD LUMINAIRE
A8	11+68	28'-0" RT.	270W MH-LED-TYPE 3	37'	10"	B.O.	COBRA HEAD LUMINAIRE



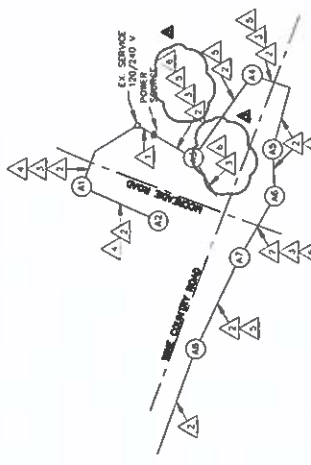
\*ALL POLES, COVERS, ARMS AND LUMINAIRES SHALL HAVE A BLACK POWDER COATING.

**WIRE NOTES**

WIRE NO.	CONDUIT	CONDUCTORS	REMARKS
1	2"	2# 14 AWG	E.L. SERVICE
2	2"	2# 14 AWG	
3	2"	2# 14 AWG	SPARE
4	SHARED	2# 14 AWG	100% RECEPTACLE
5	SHARED	2# 14 AWG	100% RECEPTACLE
6	2"	2# 14 AWG	ISLAND LIGHTING

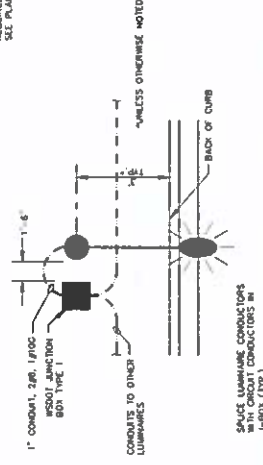
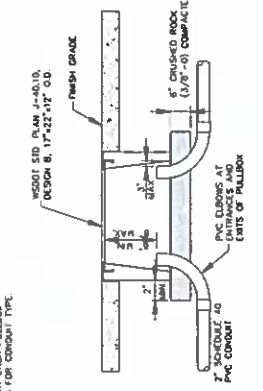
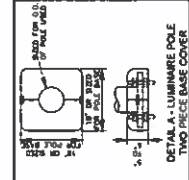
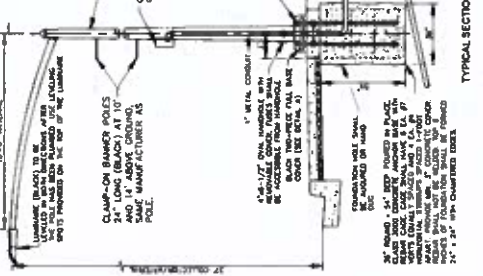
**NOTE:**

1. USE PVC SCHEDULE 80 UNDER PAVED ROADWAY/DRIVEWAYS.
2. REDD STEEL ELBOWS SHALL BE USED AT BENDS IN CONDUIT RUNS.



**GENERAL NOTES**

1. ALL MATERIALS AND CONSTRUCTIONS SHALL CONFORM TO REDD STANDARD PLANS AND SPECIFICATIONS.
2. ALL CONDUIT RUNS WHICH CROSS ROADWAYS SHALL HAVE A SPARE 2" CONDUIT.
3. JUNCTION BOXES INSTALLED BEHIND THE SIDEWALK SHALL BE FLUSH WITH THE SIDEWALK SURFACE.



**HLA**  
Engineering and Land Surveying, Inc.

2903 River Road  
Yakima, WA 98902  
509-966-7000  
Fax 509-963-3800  
www.hlacivil.com

TIB-PR NO. 8-4-183(004)-1

DATE: 06-20-23  
DRAWING: Sheets.dwg  
PLAN: 21250.dwg  
PROFILE: 21250.dwg  
DESIGNED BY: SSS  
ENTERED BY: C.K./T.E.

**CITY OF GRANDVIEW**  
**WINE COUNTRY ROAD ROUNDABOUT AND**  
**UTILITY IMPROVEMENTS**

SHEET  
**E2**  
28 OF 38

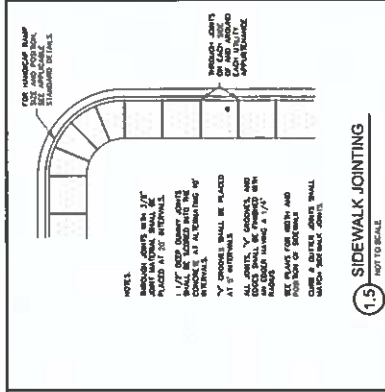
**ELECTRICAL PLAN**

REG. ENGR. IN WASH. STATE  
No. 13574  
EXPIRES 12/31/23

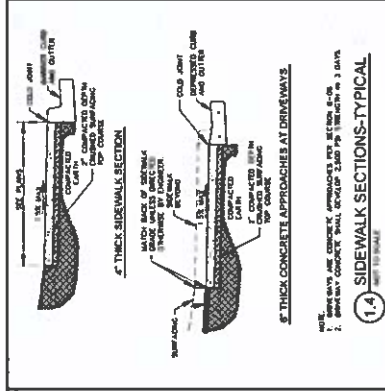
**CONDUIT ENTRANCE AT PULLBOX**  
NOT TO SCALE

REG. ENGR. IN WASH. STATE  
No. 13574  
EXPIRES 12/31/23

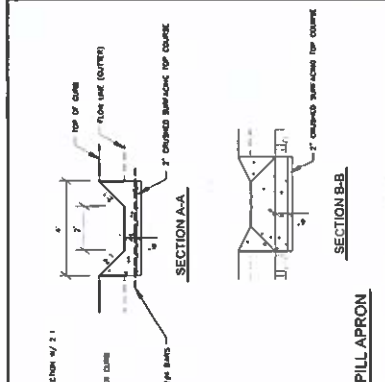
**CONDUIT ENTRANCE AT PULLBOX**  
NOT TO SCALE



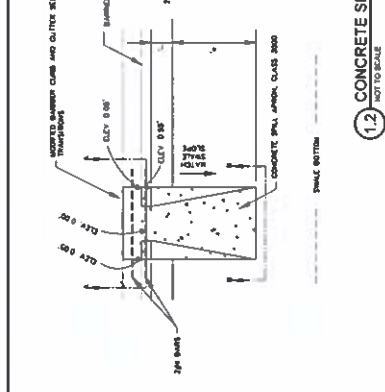
1.5 SIDEWALK JOINTING  
NOT TO SCALE



1.4 SIDEWALK SECTIONS-TYPICAL  
NOT TO SCALE



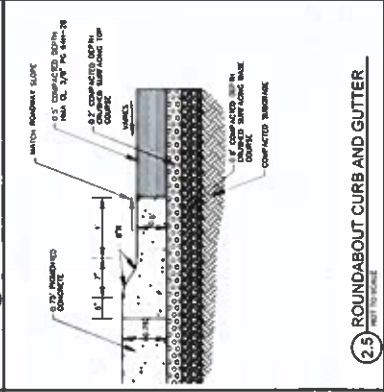
1.2 CONCRETE SPILL APRON  
NOT TO SCALE



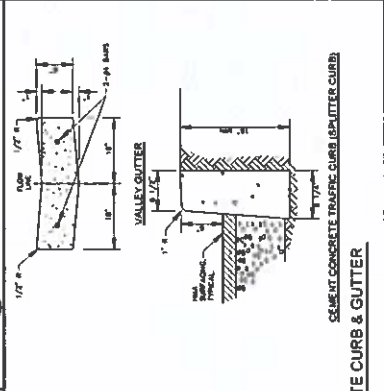
2.2 CURB INLET  
NOT TO SCALE



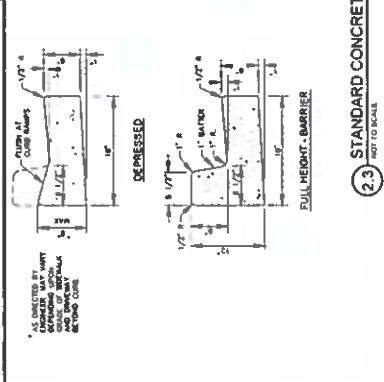
2.3 STANDARD CONCRETE CURB & GUTTER  
NOT TO SCALE



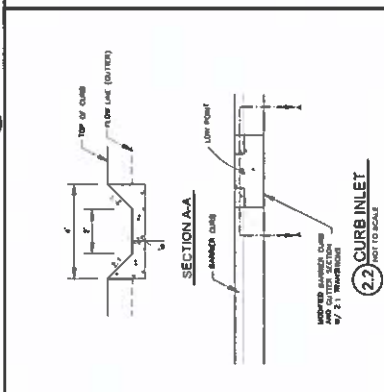
2.5 ROUNDABOUT CURB AND GUTTER  
NOT TO SCALE



3.4 PLANTER CURB (CENTER ISLAND)  
NOT TO SCALE



3.3 HMA PATHWAY SECTION  
NOT TO SCALE



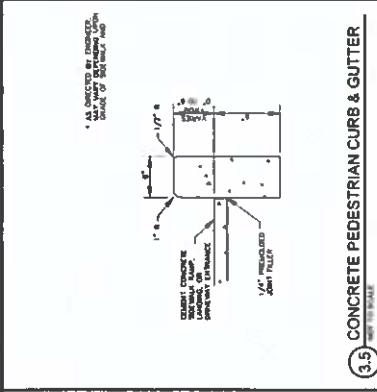
3.5 CONCRETE PEDESTRIAN CURB & GUTTER  
NOT TO SCALE



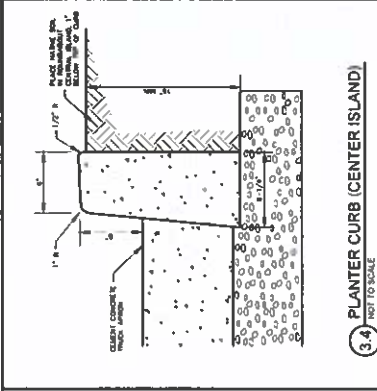
3.9 THICK CONCRETE APPROACHES AT DRIVEWAYS  
NOT TO SCALE



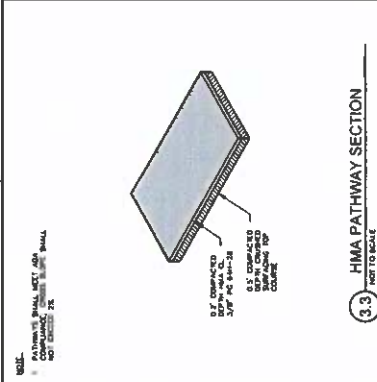
3.9 THICK CONCRETE APPROACHES AT DRIVEWAYS  
NOT TO SCALE



3.9 THICK CONCRETE APPROACHES AT DRIVEWAYS  
NOT TO SCALE



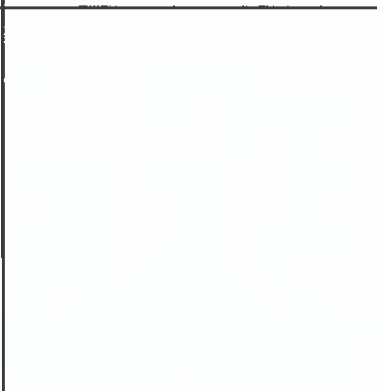
3.9 THICK CONCRETE APPROACHES AT DRIVEWAYS  
NOT TO SCALE



3.9 THICK CONCRETE APPROACHES AT DRIVEWAYS  
NOT TO SCALE



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3803 River Road  
Yakima, WA 98902  
509.966.7000  
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**PD1**

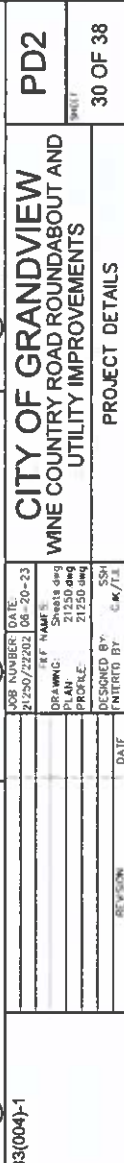
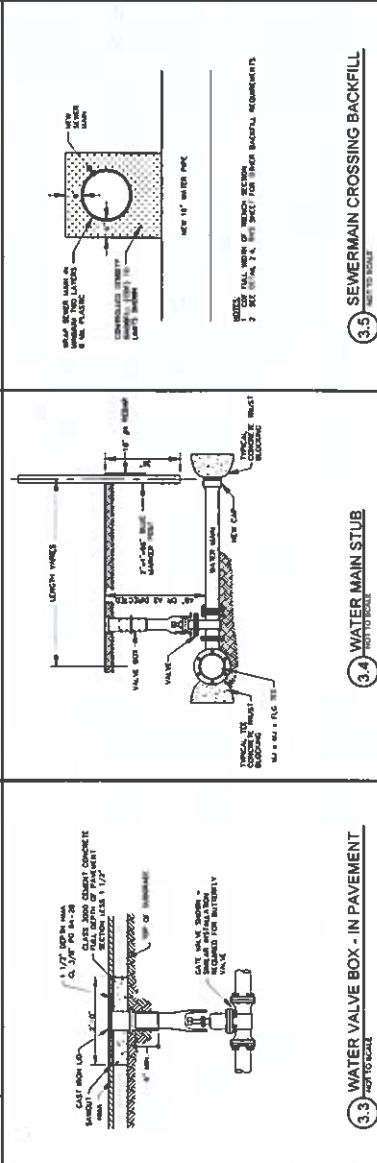
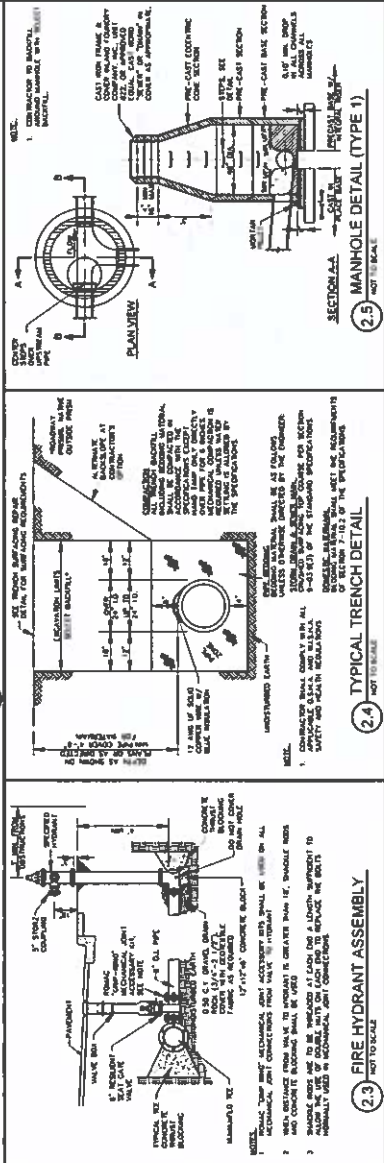
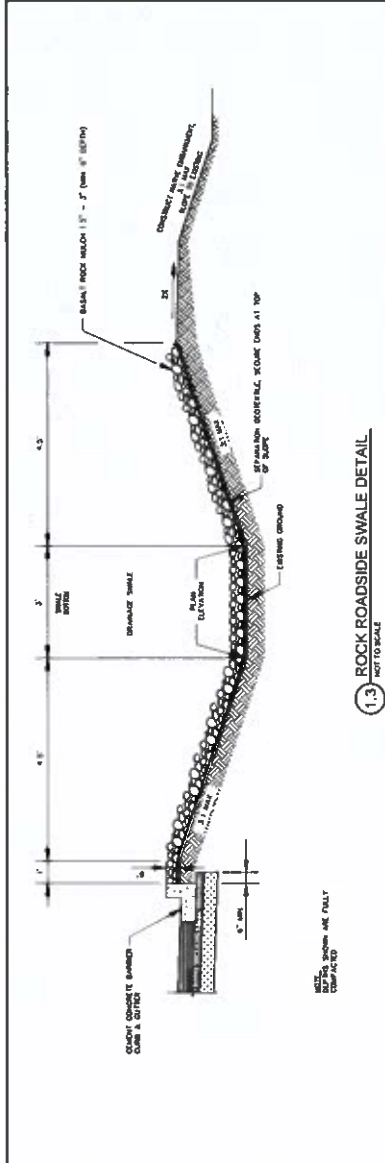
**CITY OF GRANDVIEW**  
WINE COUNTRY ROAD ROUNDABOUT AND  
UTILITY IMPROVEMENTS

DESIGNED BY: SSH  
CHECKED BY: CAK/TJE  
DATE: \_\_\_\_\_

TIB-PR NO. 8-4-183(004)-1

PROJECT DETAILS

29 OF 38



TIB-PR NO. 8-4-183(004)-1

CITY OF GRANDVIEW  
WINE COUNTRY ROAD ROUNDABOUT AND  
UTILITY IMPROVEMENTS

DATE: 08-20-23  
DESIGNED BY: C.M./T.E.  
CHECKED BY: C.M./T.E.

PROJECT: 21250 (aug)  
SHEET: 30 OF 38

PROJECT DETAILS

2803 River Road  
Yakima, WA 98902  
509.966.7000  
Fax 509.963.1800  
www.hilacivil.com



**HILA**  
Engineering and Land Surveying, Inc.



**TEMPORARY TRAFFIC CONTROL ZONE DEVICES**

**1** \*CUSTOM\*  
BUSINESSES OPEN DURING CONSTRUCTION (48"x30")  
BLACK ON WHITE

**2** TYPE 3 BARRICADE

**3** ROAD CLOSED

**4** I-82 ACCESS CLOSED DATE DATE

**5** W1-1P (18"x18")  
BLACK ON ORANGE

**6** W1-4L (48"x48")  
BLACK ON YELLOW

**7** W1-4R (48"x48")  
BLACK ON YELLOW

**8** ROAD CLOSED AHEAD

**9** W20-3 (48"x48")  
BLACK ON ORANGE

**10** DETOUR AHEAD

**11** ROAD CLOSED TO THRU TRAFFIC

**12** DETOUR

**13** M4-10 (48"x18")  
ORANGE ON BLACK

**14** M4-10 (48"x18")  
ORANGE ON BLACK

**15** R3-2 (24"x24")  
BLACK AND RED ON WHITE

**16** R5-1 (30"x30")  
RED ON WHITE

**17** M4-8A (24"x18")  
BLACK ON ORANGE

**18** \*CUSTOM\* (48"x48")  
BLACK ON WHITE

**19** TEXT HERE

**20** I-82 ACCESS OPEN

**21** \*CUSTOM\* (48"x30")  
BLACK ON WHITE

**22** DO NOT ENTER

**23** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**24** USE EXIT 73 (GRANDVIEW) OR EXIT 80 (PROSSER) FOR WINE COUNTRY RD

**25** PORTABLE CHANGEABLE MESSAGE SIGN (POMS)

**26** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**27** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**28** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**29** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**30** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**31** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**32** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**33** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**34** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**35** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**36** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**37** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**38** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**39** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**40** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**41** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**42** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**43** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**44** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**45** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**46** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**47** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**48** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**49** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**50** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**51** \*CUSTOM\* (48"x60")  
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**52** \*CUSTOM\* (48"x60")  
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**53** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**54** \*CUSTOM\* (48"x60")  
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**55** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**56** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**57** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**58** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**59** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**60** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**61** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**62** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**63** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**64** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**65** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**66** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**67** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**68** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**69** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**70** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**71** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**72** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**73** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**74** \*CUSTOM\* (48"x60")  
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**100** \*CUSTOM\* (48"x60")  
BLACK ON WHITE

**NOTES:**

- NOTIFICATION TO THE SCHOOL DISTRICT'S TRANSPORTATION DEPARTMENT, AND THE CITY'S POLICE AND FIRE DEPARTMENT IS REQUIRED FOR ALL DETOURS.
- SIGNS AND MARKINGS SHALL BE INSTALLED AND LOCATED IN ACCORDANCE WITH MUTCD GUIDELINES AND REQUIREMENTS.
- SIGNS INDICATED ARE MINIMUM REQUIRED SIGNAGE. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL OTHER REQUIRED REQUIREMENTS (E.G. CONES, BARRIERS, ADDITIONAL SIGNS, ETC.).
- CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY ADDITIONAL TIPS NEEDED AND FOR FINAL PAVEMENT.
- ALL PROPOSED MODIFICATIONS BY THE CONTRACTOR TO THIS TRAFFIC CONTROL PLAN SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL. NO ADDITIONAL COMPENSATION WILL BE MADE FOR MODIFICATIONS TO THE TRAFFIC CONTROL PLAN.
- ANY EXISTING SIGNS THAT ARE CONFLICTING WITH THIS TRAFFIC CONTROL PLAN, UPON COMPLETION OF THE WORK, ALL COVERED SIGNS SHALL BE UNCOVERED BY THE CONTRACTOR.
- THIS TRAFFIC CONTROL PLAN IS NOT VALID FOR WORK DURING ADVERSE WEATHER CONDITIONS THAT ADVERSELY AFFECT THE ROAD SURFACE AND/OR SIGHT DISTANCE.
- ALL CHANNELIZATION, FLAGGERS, SIGNS, EQUIPMENT, ETC. SHALL BE ADJUSTED FOR VERTICAL AND HORIZONTAL CURVES, AND/OR SIGHT DISTANCE ISSUES.

**HILA**  
Engineering and Land Surveying, Inc.

2803 River Road  
Yakima, WA 98902  
509-966-7000  
Fax: 509-965-3800  
www.hilacivil.com

TIB-PR NO. 8-4-183(004)-1

**CITY OF GRANDVIEW**  
**WINE COUNTRY ROAD ROUNDABOUT AND**  
**UTILITY IMPROVEMENTS**

TRAFFIC CONTROL PLAN

TCP1  
SHEET  
31 OF 38

DATE	08-18-23	ISSN NUMBER	21250-22202	DATE	08-20-23
DESIGNED BY	SSH	DATE	08-18-23	ISSN NUMBER	21250-22202
CHECKED BY	CRK/TE	DATE	08-18-23	ISSN NUMBER	21250-22202
APPROVED BY		DATE	08-18-23	ISSN NUMBER	21250-22202

CLASS A FOR BEST COMMENTS  
RECEIVED SET FOR CONTRACTOR AND  
APPROVED FOR WITH NEAREST COMMENTS

DRAWING: Sheets.dwg  
PLAN: 21250.dwg  
PROFILE: 21250.dwg





**PHASE 1**

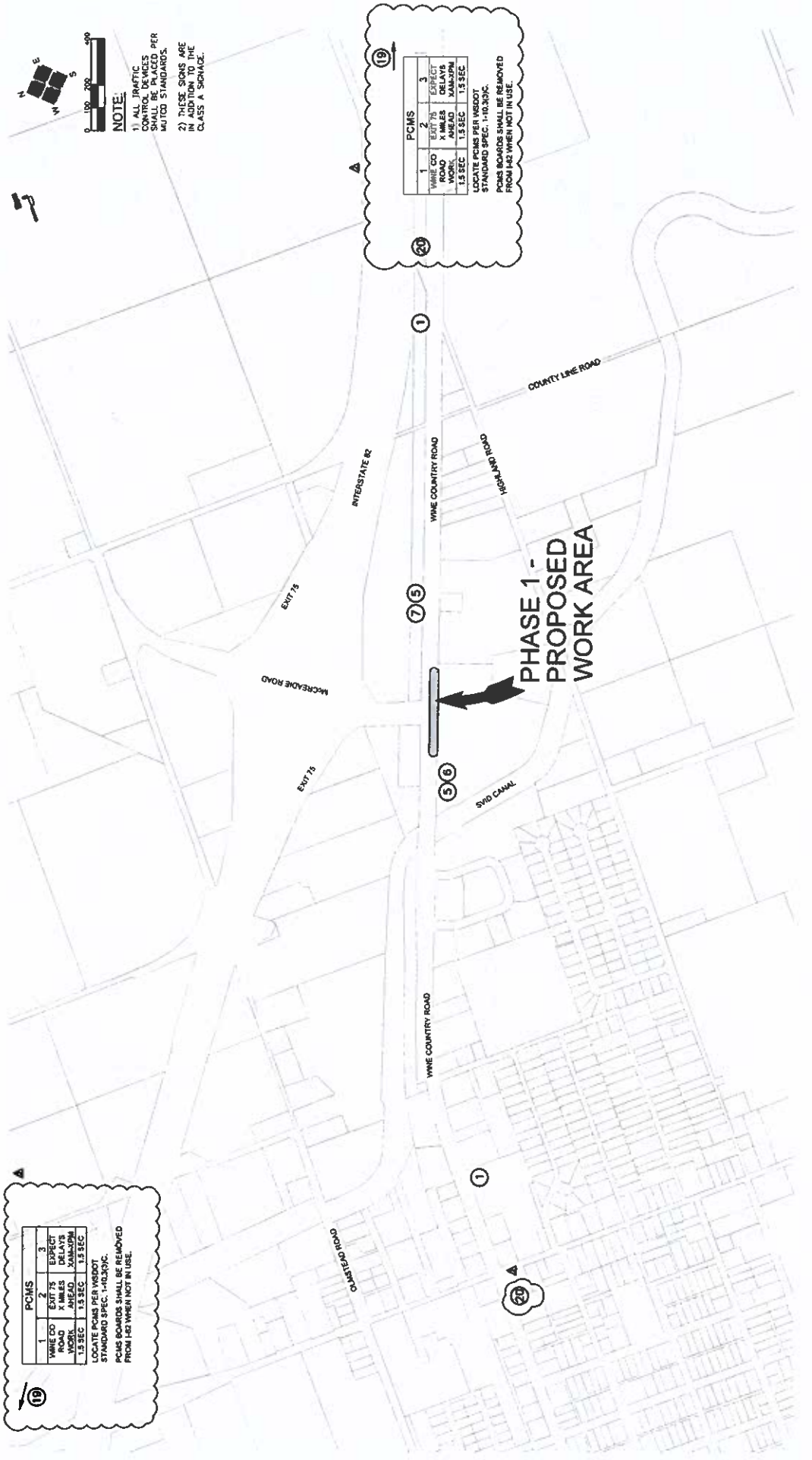
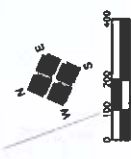
PCMS		
1	WINE CO	EXIT 75
2	ROAD	WORK
3	HEAD	AHEAD
1.5 SEC	1.5 SEC	1.5 SEC

LOCATE PCMS PER WSDOT STANDARD SPEC. 1-10.30.3C. PCMS BOARDS SHALL BE REMOVED FROM I-5 WHEN NOT IN USE.

PCMS		
1	WINE CO	EXIT 75
2	ROAD	WORK
3	HEAD	AHEAD
1.5 SEC	1.5 SEC	1.5 SEC

LOCATE PCMS PER WSDOT STANDARD SPEC. 1-10.30.3C. PCMS BOARDS SHALL BE REMOVED FROM I-5 WHEN NOT IN USE.

**NOTE:**  
 1) ALL TRAFFIC CONTROL DEVICES SHALL BE PLACED PER MUTCD STANDARDS.  
 2) THESE SIGNS ARE IN ADDITION TO THE CLASS A SIGNAGE.



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 Yaluma, WA 98902  
 509.966.7000  
 Fax 509.965.3800  
 www.hilacnv.com



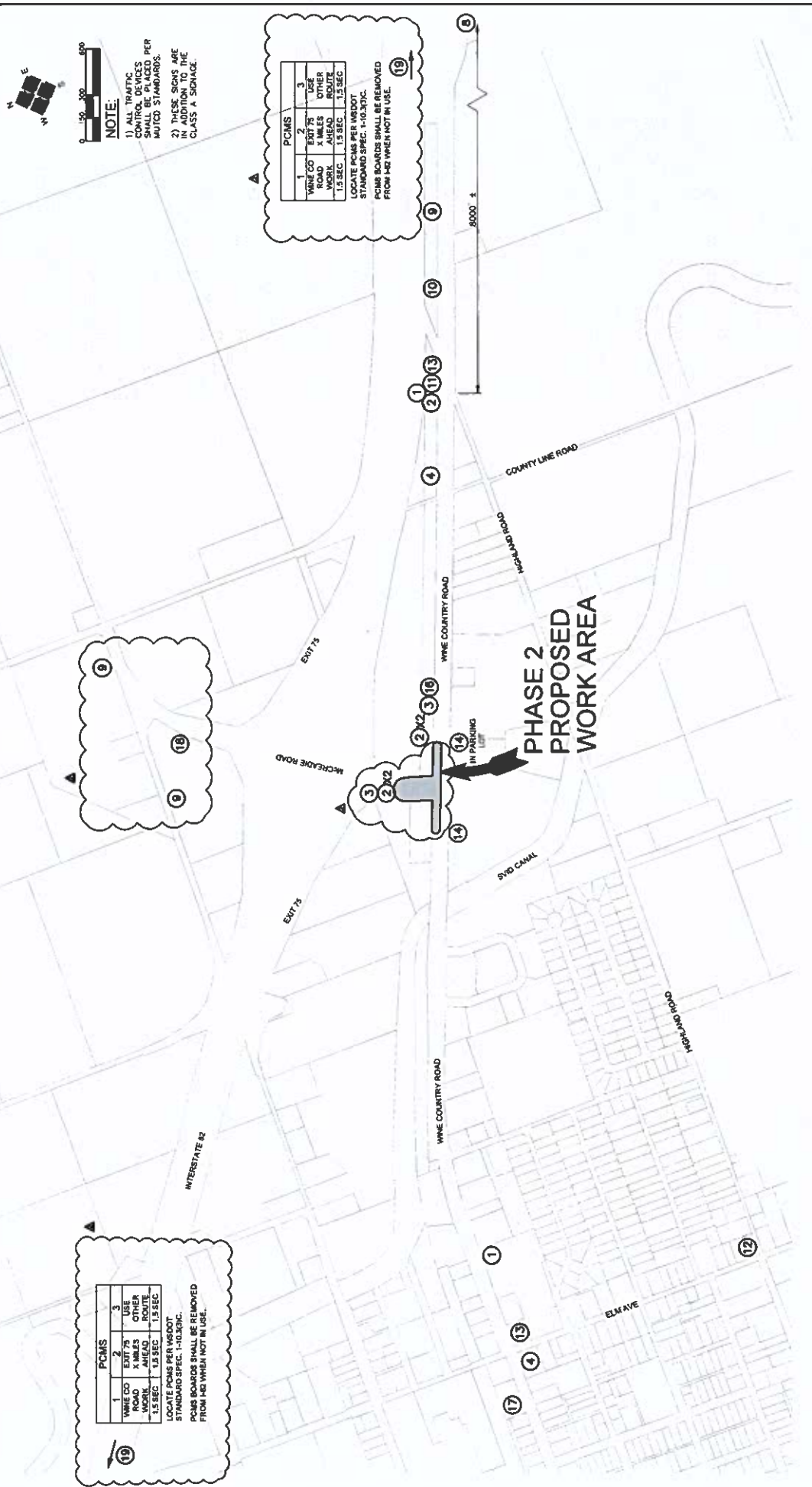
TIB-PR NO. 8-4-183(004)-1

CLASS A PER SIGN COMMENTS	08-12-23	JOB NUMBER	DATE
REVISED FOR CONSTRUCTION AND ASSOCIATED PER SIGN REVISION COMMENTS	08-10-23	21250723202	08-20-23
		DRWING:	21250.dwg
		PROFILE:	21250.dwg
		DESIGNED BY:	SSH
		CHECKED BY:	C.A./J.L.

CITY OF GRANDVIEW  
 WINE COUNTRY ROAD ROUNDABOUT AND UTILITY IMPROVEMENTS  
 TRAFFIC CONTROL PLAN



# PHASE 2



2803 River Road  
 Yaloma, WA 98902  
 509.966.7000  
 Fax 509.965.3800  
 www.hlavill.com

TIB-PR NO. 8-4-183(004)-1

CITY OF GRANDVIEW  
 WINE COUNTRY ROAD ROUNDABOUT AND  
 UTILITY IMPROVEMENTS

TRAFFIC CONTROL PLAN

TCP3  
 PAGE 33 OF 38

DATE: 08-15-23	DESIGNER: J. B. BROWN	DATE: 06-20-23	PROJECT: 21250/21250
DATE: 08-18-23	CLIENT: CITY OF GRANDVIEW	DATE: 06-20-23	PROJECT: 21250/21250
DATE:	PROJECT: 21250/21250	DATE:	PROJECT: 21250/21250
DATE:	PROJECT: 21250/21250	DATE:	PROJECT: 21250/21250

PHASE 3

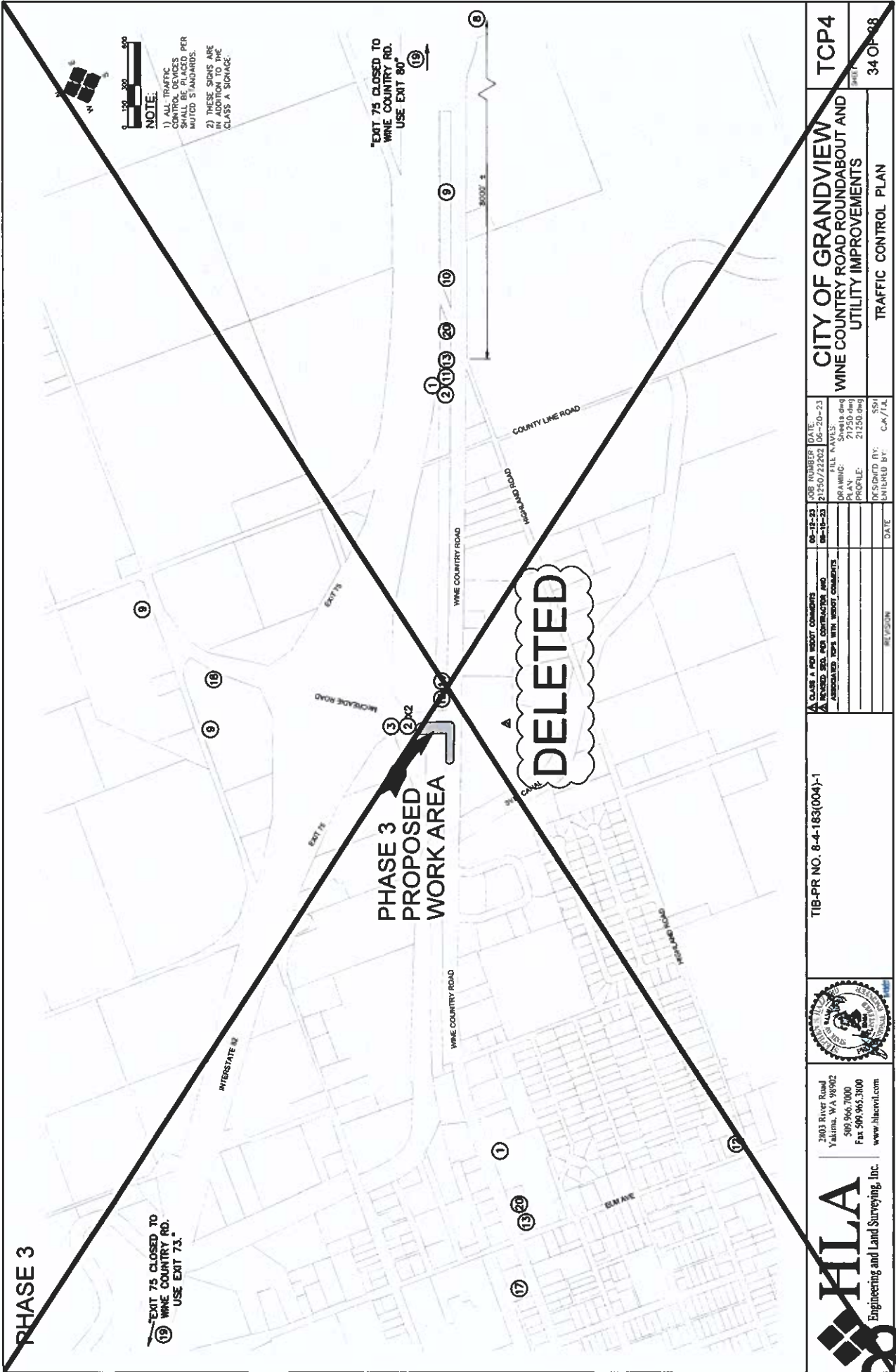
EXIT 75 CLOSED TO WINE COUNTRY RD. USE EXIT 73.

PHASE 3 PROPOSED WORK AREA

EXIT 75 CLOSED TO WINE COUNTRY RD. USE EXIT 80.

DELETED

NOTE:  
1) ALL TRAFFIC CONTROL DEVICES SHALL BE PLACED PER MUTCD STANDARDS.  
2) THESE SIGNS ARE IN ADDITION TO THE CLASS A SIGNAGE.



3003 River Road  
Yakima, WA 98902  
509.966.7000  
Fax 509.965.3800  
www.hilacivil.com



TIB-PR NO. 8-4-183(004)-1

▲ CLASS A PER SIGN COMMENTS  
▲ REVIEW SET FOR CONTRACTOR AND  
▲ ASSIGNED OPS WITH SIGN COMMENTS

08-18-23	DATE	06-20-23
08-18-23	DATE	06-20-23
DRIVING	DATE	06-20-23
PLAN	DATE	06-20-23
PROFILE	DATE	06-20-23
DESIGNED BY	DATE	06-20-23
ENHANCED BY	DATE	06-20-23

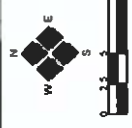
CITY OF GRANDVIEW  
WINE COUNTRY ROAD ROUNDABOUT AND  
UTILITY IMPROVEMENTS

TCP4

TRAFFIC CONTROL PLAN

34 OF 38





**LEGEND**

- BASALT ROCK MATCH
- COBBLE ROCK
- EXPOSED AGGREGATE CONCRETE
- BASALT COLUMN
- DOUBLE CHECK VALVE
- JUNCTION BOX
- NARROW SPOT LIGHT FIXTURE
- HOSE BIB ASSEMBLY
- FLOOD LIGHT FIXTURE
- WATER METER BOX
- WATER VALVE AND METER BOX

WIRE NOTES	
RUN NO.	CONDUIT
1	2" 2#L 1#B 2
2	2" SHARED
3	2" SHARED
4	2" 2#L 1#B 2
5	2" SHARED
6	2" 2#L 1#B 2

- USE PVC SCHEDULE 80 UNDER PAVED ROADWAY/DRIWAYS
- MOSS STEEL ELBOWS SHALL BE USED AT BENDS IN CONDUIT RUNS

**BASALT COLUMN LEGEND:**

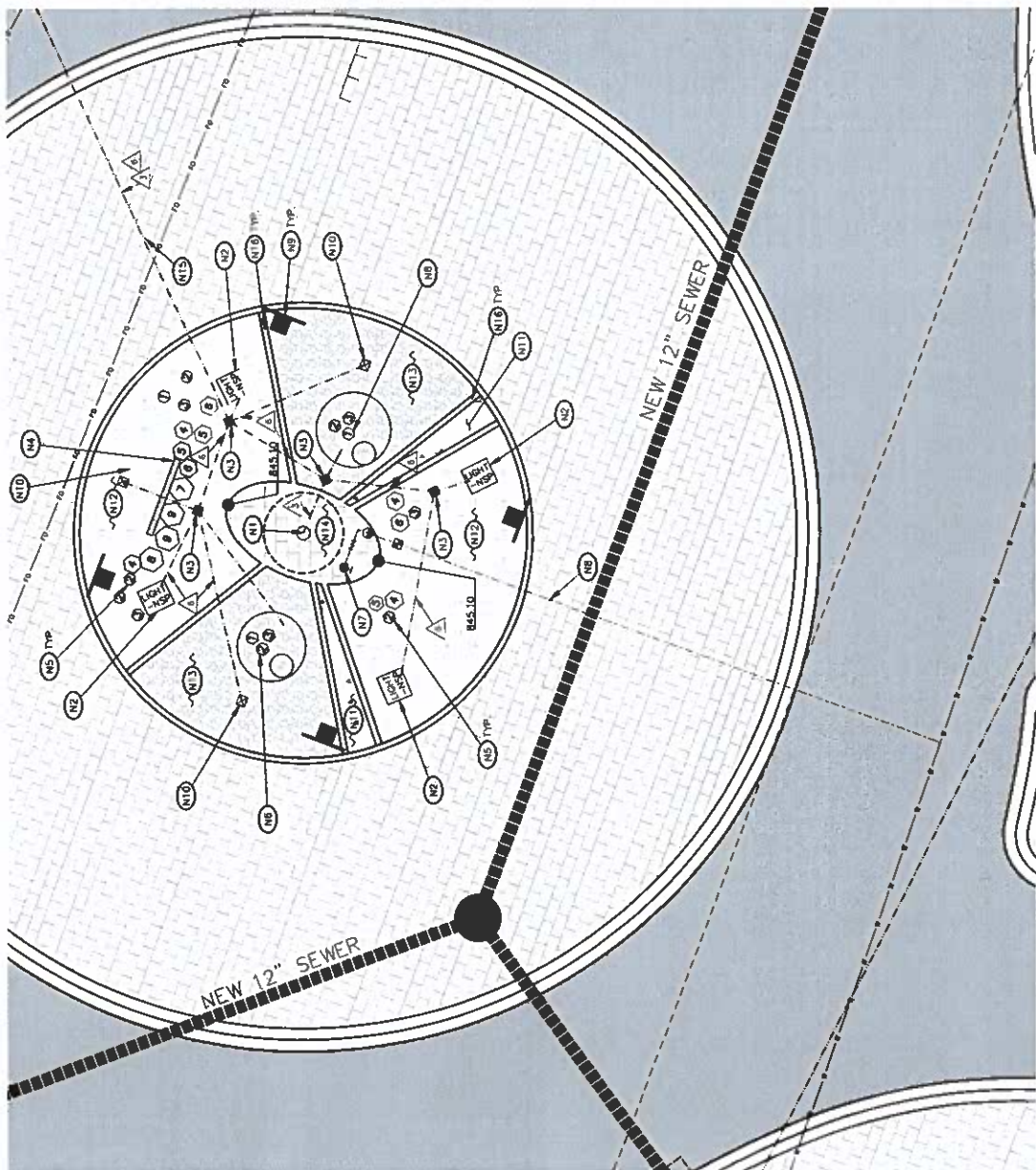
- ① 12" DIA, 1'-6" HT
- ② 12" DIA, 2'-6" HT
- ③ 18" DIA, 1'-6" HT (+2.5 BURY)
- ④ 18" DIA, 2'-6" HT
- ⑤ 18" DIA, 4'-0" HT (+2.5 BURY)
- ⑥ 24" DIA, 4'-0" HT (+2.5 BURY)
- ⑦ 24" DIA, 5'-0" HT (+2.5 BURY)
- ⑧ 24" DIA, 6'-0" HT (+3.5 BURY)

**NOTE:**

- COLUMN HEIGHT IS MEASURED FROM TOP OF BASALT COLUMN TO TOP OF BASALT ROCK MATCH OR COBBLE ROCK.
- COLUMNS SMALLER THAN 2' REQUIRE ADDITIONAL HEIGHT TO BE PROVIDED FOR SUPPORT BARY 60% IN IS ROCKS IN THE DUGOUT COLUMN LEGEND.

**CONSTRUCTION NOTES:**

- INSTALL FLAGPOLE PER MANUFACTURER'S RECOMMENDATIONS. SEE DETAIL N1.
- INSTALL 3/4" BSA 140 PVC TO ROAD STEEL SLEEP EXTEND TO 1' FROM ROAD. INSTALL SUPPLIER AND FLANGES TO BE DETERMINED BY LIGHTING MANUFACTURER.
- INSTALL TYPE 1 JUNCTION BOX.
- INSTALL GRANDVIEW SIGN PANEL TO BASALT COLUMN BACKING. SEE TUBE AND GROUP'S DETAIL ON SHEET 37.
- INSTALL BASALT COLUMN BELOW AND DETAIL.
- INSTALL POLISHED, TRIPLE BASALT COLUMN FOUNDATION KIT.
- INSTALL BACKFLOW PREVENTOR AND ASSEMBLY. SEE DETAIL N13.
- NEW 3/4" WATER SERVICE SEE SYMBOL AND MARKING PLAN FOR DETAILS.
- TO ROAD STEEL SLEEP EXTEND TO 1' FROM ROAD. INSTALL SUPPLIER AND FLANGES TO BE DETERMINED BY LIGHTING MANUFACTURER.
- EXPOSED AGGREGATE CONCRETE BAND.
- PLACE EROSION CONTROL GEOTEXTILE FABRIC AND SURFACING 6" DEPTH.
- PLACE EROSION CONTROL GEOTEXTILE FABRIC AND SURFACING 6" DEPTH.
- INSTALL STAMPED CONCRETE COBBLESTONE COLOR, BASE DEEP 2" MIN. SEE DETAIL N15.
- SEE ELECTRICAL PLAN FOR DETAILS.
- CONSTRUCT NEW CONCRETE PAVEMENT CURB. SEE DETAIL 1.3/38.



**CITY OF GRANDVIEW**  
**WINE COUNTRY ROAD ROUNDABOUT AND UTILITY IMPROVEMENTS**  
 ROUNDABOUT ISLAND TREATMENT PLAN

**T1**  
 SHEET  
 35 OF 38

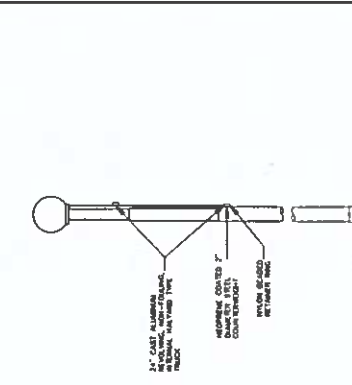
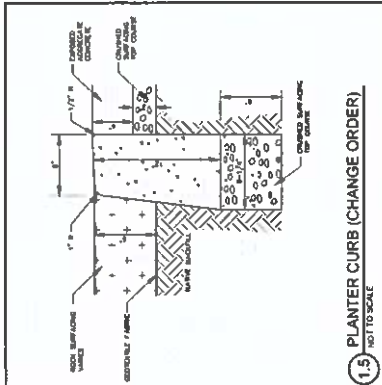
DATE	2020/06/20	DATE	06-20-23
DESIGNED BY:	SSH	DATE	
CHECKED BY:	CAF/TJA	DATE	
PROJECT NO.	8-4-183(004)-1	DATE	

**HILA**  
 Engineering and Land Surveying, Inc.

2983 River Road  
 Yaluma, WA 98902  
 509.966.7080  
 Fax 509.965.3800  
 www.hilainc.com



**089**



**NOTES:**

- SEE ELEVATION FOR DETAILS OF CURB AND REINFORCING. CURB SHALL BE CONCRETE. CURB SHALL BE 6" HIGH. CURB SHALL BE 4" WIDE. CURB SHALL BE 1/2" THICK. CURB SHALL BE 1/2" THICK. CURB SHALL BE 1/2" THICK.
- CONCRETE SHALL BE 3000 PSI. CONCRETE SHALL BE 3000 PSI. CONCRETE SHALL BE 3000 PSI. CONCRETE SHALL BE 3000 PSI.
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**NOTES:**

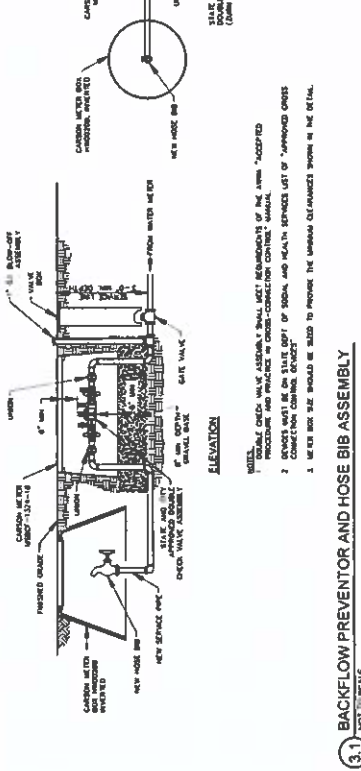
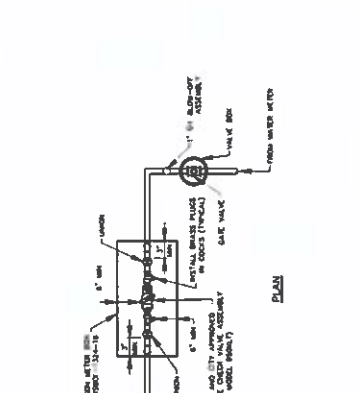
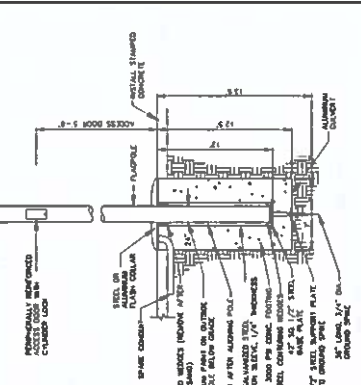
- SEE ELEVATION FOR DETAILS OF FOUNDATION AND REINFORCING. FOUNDATION SHALL BE CONCRETE. FOUNDATION SHALL BE 24" HIGH. FOUNDATION SHALL BE 24" HIGH. FOUNDATION SHALL BE 24" HIGH.
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**NOTES:**

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**NOTES:**

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DATE	DESIGNED BY: CAA/JIL

**HARDSCAPE & SITE FURNISHINGS SCHEDULE**

SYM	ITEM	NOTES
[Symbol]	EXPOSED AGGREGATE CONCRETE	SEE SPECS
[Symbol]	COBBLE ROCK	SEE SPECS
[Symbol]	BASALT ROCK MULCH	6" DEPTH, SEE SPECS
[Symbol]	PIGMENTED CEMENT CONIC SPURTER ISLAND	SEE CIVIL PLANS & SPECS
[Symbol]	BASALT COLUMN	SEE SPECS & LEGEND ON THIS SHEET

**BASALT COLUMN LEGEND**

- ① 14" DIA, 1'-6" HT
- ② 14" DIA, 2'-6" HT
- ③ 14" DIA, 3'-0" HT
- ④ 18" DIA, 2'-6" HT
- ⑤ 18" DIA, 4'-0" HT
- ⑥ 18" DIA, 5'-0" HT
- ⑦ 24" DIA, 4'-0" HT
- ⑧ 24" DIA, 5'-0" HT
- ⑨ 24" DIA, 6'-0" HT

NOTES:  
 1. COLUMN HEIGHT IS MEASURED FROM TOP OF BASALT COLUMN TO TOP OF BASALT ROCK MULCH OR COBBLE ROCK.  
 2. CONTRACTOR TO LOCATE BASALT COLUMNS AS SHOWN ON PLAN, ALL DIMENSIONS TO BE FIELD SET IN THE FIELD FOR ENG REVIEW AND APPROVAL PRIOR TO INSTALLATION.

**LEGEND**

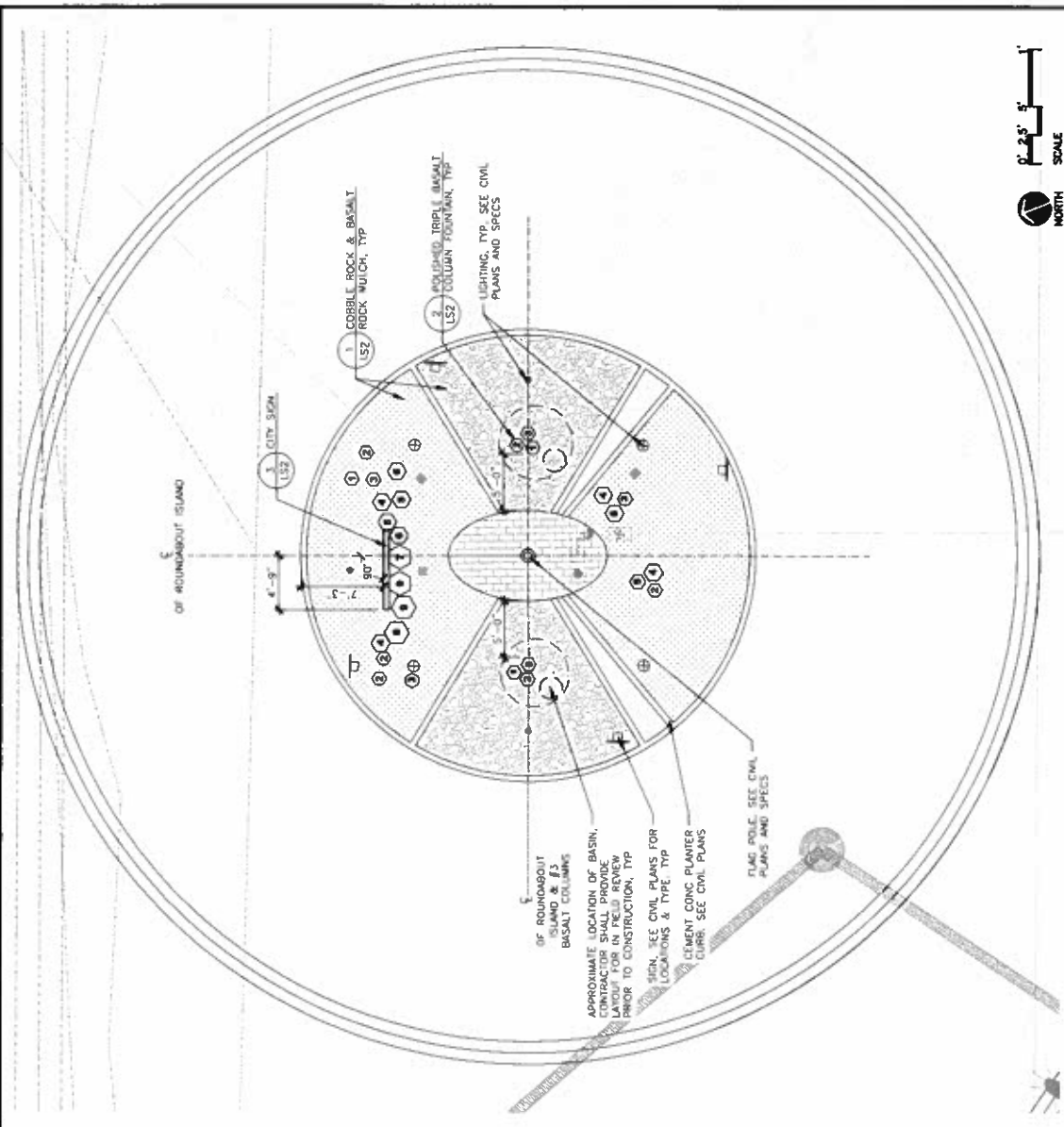
X XY  
 DETAIL IDENTIFICATION  
 DETAIL SHEET IDENTIFICATION

**NOTES**

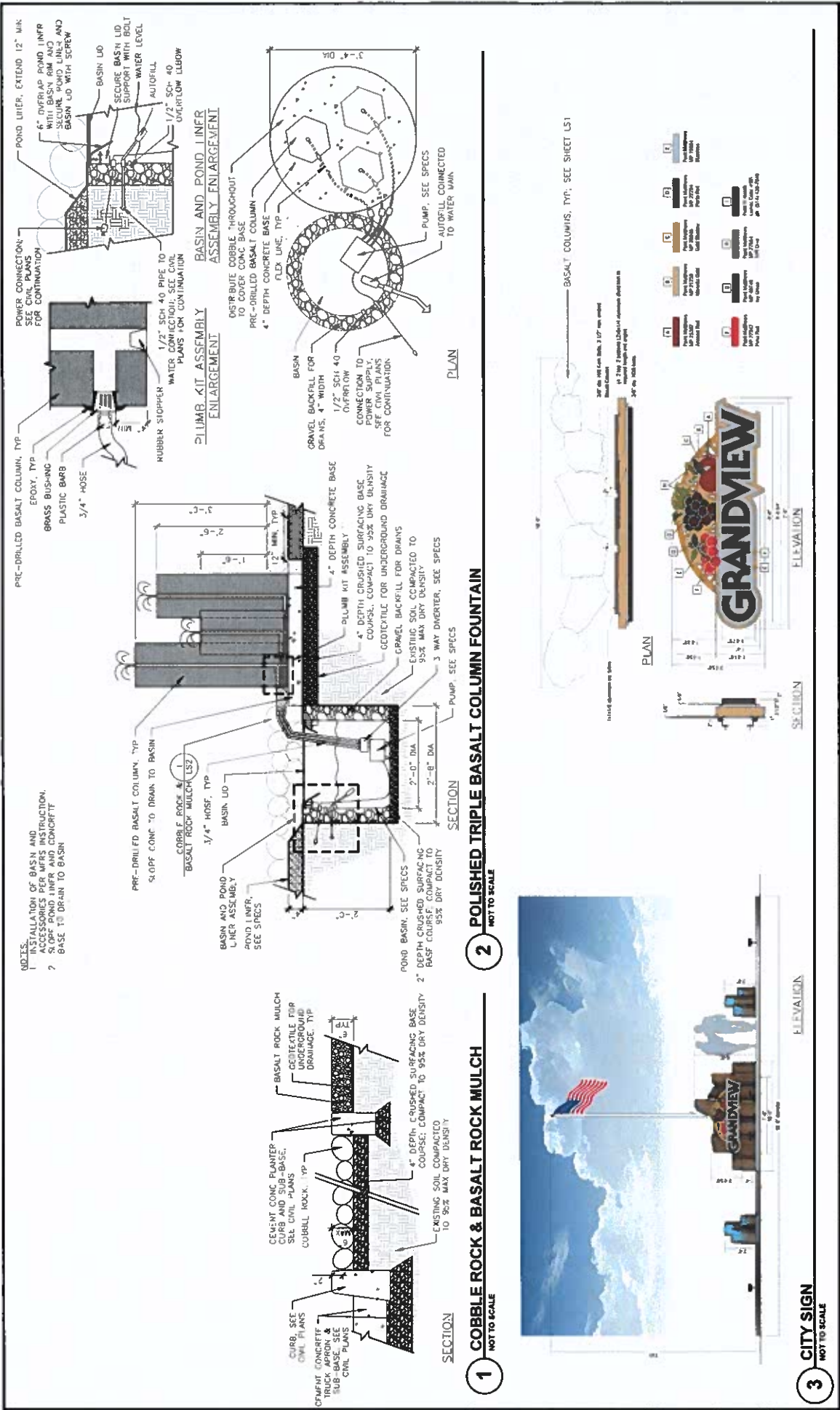
- ANY DISCREPANCIES WITH THE DWG AND/OR SPECS AND SITE CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER'S REP PRIOR TO PROCEEDING WITH CONSTRUCTION.
- ALL DIMENSIONS ARE BASED UPON BASE DWG DATED 5/15/2023.
- SEE CIVIL DWGS FOR HORIZONTAL CONTROL AND LAYOUT FOR CURBS, EXPOSED AGGREGATE CONCRETE AND STAMPED CONCRETE.

**ABBREVIATIONS**

#/NO	NUMBER	HEIGHT
1	PERCENT	FEET
2	AT	MANUFACTURER'S
3	MIN	MINIMUM
4	MAX	MAXIMUM
5	CENTER LINE	NOT TO SCALE
6	ABBV	ABBREVIATIONS
7	CONCRETE	CONCRETE
8	CONC	CONCRETE
9	DIA	DIAMETER
10	DWGS	DRAWINGS
11	EA	EACH
12	EQ	EQUAL
13	ENG	ENGINEER
14	ED	EXISTING
15	EX	EXISTING



<p><b>HBB</b>          HARBOR BRIDGE BUILDERS          ARCHITECTURE</p>	<p><b>CITY OF GRANDVIEW</b>  <b>WINE COUNTRY ROAD ROUNDABOUT</b>  <b>AND UTILITY IMPROVEMENTS</b></p> <p>HARDSCAPE PLAN, SCHEDULE, LEGEND, NOTES &amp; ABBVS</p>	<p>DATE: 08/20/2023          DRAWN BY:          CHECKED BY:          SCALE: 1" = 5'-0"          FILE: L-378-PILOT</p>	<p>DWG NO:  <b>LS1</b>          OF</p>
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 <b>HBB</b> HANSEN BROS. ARCHITECTURE	 STATE OF CALIFORNIA LICENSED PROFESSIONAL ENGINEER LICENSE NO. 48146	DATE: 06/28/2023 DRAWN BY: [Name] CHECKED BY: [Name] SCALE: AS SHOWN FILE: L-SITE-PILOT	<b>CITY SIGN</b> NOT TO SCALE
		<b>CITY OF GRANDVIEW</b> <b>WINE COUNTRY ROAD ROUNDABOUT AND UTILITY IMPROVEMENTS</b> HARDSCAPE DETAILS	SHEET NO.: <b>LS2</b> OF

**CITY OF GRANDVIEW  
AGENDA ITEM HISTORY/COMMENTARY  
COMMITTEE-OF-THE-WHOLE MEETING**

**ITEM TITLE**

Resolution accepting the bid for the Old Inland Empire Highway Improvements and authorizing the Mayor to sign all contract documents with Culbert Construction, Inc.

**AGENDA NO.:** New Business 4 (E)

**AGENDA DATE:** September 12, 2023

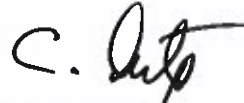
**DEPARTMENT**

Public Works Department

**FUNDING CERTIFICATION** (City Treasurer)  
(If applicable)

**DEPARTMENT DIRECTOR REVIEW**

City Administrator/Public Works Director Cus Arteaga



**CITY ADMINISTRATOR**

**MAYOR**



**ITEM HISTORY** (Previous council reviews, action related to this item, and other pertinent history)

**ITEM COMMENTARY** (Background, discussion, key points, recommendations, etc.) Please identify any or all impacts this proposed action would have on the City budget, personnel resources, and/or residents.

Bids for the Old Inland Empire Highway Improvements were opened on August 31, 2023. A total of seven (7) bids were received with Culbert Construction, Inc., of Pasco, Washington, submitting the low bid in the amount of \$3,587,608.43.

**ACTION PROPOSED**

Move resolution accepting the bid for the Old Inland Empire Highway Improvements and authorizing the Mayor to sign all contract documents with Culbert Construction, Inc., to a regular Council meeting for consideration.



**RESOLUTION NO. 2023-\_\_\_**

**A RESOLUTION OF THE CITY OF GRANDVIEW, WASHINGTON,  
ACCEPTING THE BID FOR THE OLD INLAND EMPIRE HIGHWAY IMPROVEMENTS  
AND AUTHORIZING THE MAYOR TO SIGN ALL CONTRACT DOCUMENTS WITH  
CULBERT CONSTRUCTION, INC.**

**WHEREAS**, the City of Grandview has advertised for bids for the Old Inland Empire Highway Improvements; and,

**WHEREAS**, Culbert Construction, Inc., of Pasco, Washington, has submitted the lowest responsible bid, which bid has been accepted;

**NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF GRANDVIEW, AS FOLLOWS:**

The Mayor is hereby authorized to sign all contract documents with Culbert Construction, Inc., for the Old Inland Empire Highway Improvements in the amount of \$3,587,608.43.

**PASSED** by the **CITY COUNCIL** and **APPROVED** by the **MAYOR** at its regular meeting on \_\_\_\_\_, 2023.

**MAYOR**

\_\_\_\_\_

**ATTEST:**

\_\_\_\_\_

**CITY CLERK**

**APPROVED AS TO FORM:**

\_\_\_\_\_  
**CITY ATTORNEY**

**Anita Palacios**

---

**From:** Jennifer Davis <jdavis@hlacivil.com>  
**Sent:** Wednesday, September 6, 2023 8:52 AM  
**To:** Cus Arteaga  
**Cc:** Shane Fisher; Anita Palacios; Michael Uhlman; Marla Meza; Taylor Denny; Angie Ringer  
**Subject:** STPUS-8052(003) - 13134 - GV - Old Inland Empire Highway Improvements - Recommendation of Award and Bid Summary  
**Attachments:** 2023-09-06 - 13134 - Rec Award.pdf; 2023-08-31 - 13134 - Bid Summary.pdf

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**CAUTION:** External Email

---

Good morning Cus,

Please see the attached Recommendation of Award and Bid Summary for the above referenced project.

If you have any questions or need additional information, please let us know.

Thank you,



**Jennifer Davis, Contract Administrator II**  
**HLA Engineering and Land Surveying, Inc.**  
2803 River Road, Yakima, WA 98902  
Office: (509) 966-7000 | [www.hlacivil.com](http://www.hlacivil.com)

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September 6, 2023

City of Grandview  
207 W. 2nd Street  
Grandview, WA 98930

Attn: Mayor Gloria Mendoza

Re: City of Grandview  
Old Inland Empire Highway Improvements  
HLA Project No.: 13134  
Fed Aid No.: STPUS-8025(003)  
Recommendation of Award

Dear Mayor Mendoza:

The bid opening for the above referenced project was held at City Council Chambers at 11:00 a.m. on Thursday, August 31, 2023. A total of seven (7) bids were received with the low bid of \$3,587,608.43, being offered by Culbert Construction, Inc., of Pasco, WA. This low bid is approximately two (2) percent above the Engineer's Estimate of \$3,530,975.80.

We have reviewed and checked the bid proposals of all bidders and recommend the City of Grandview award a construction contract to Culbert Construction, Inc., in the amount of \$3,587,608.43. Please send us a copy of the City of Grandview Council meeting minutes authorizing award of this project.

Enclosed please find the project Bid Summary for your review. Please advise if we may answer any questions or provide additional information.

Very truly yours,

A handwritten signature in blue ink, appearing to read "Michael D. Uhlman", is written over a light blue horizontal line.

Michael Uhlman  
2023.09.06 08:33:13-07'00'

Michael D. Uhlman, PE

MDU/jld

Enclosures

Copy: Cus Arteaga, Shane Fisher, Anita Palacios – City of Grandview  
Angie Ringer, Taylor Denny, Marla Meza – HLA

**BID SUMMARY**

Owner: City of Grandview  
 Project: Old Inland Empire Highway Improvements  
 HLA Project No.: 13134  
 Fed Aid No.: STPUS-8052(003)  
 Bid Opening Date: August 31, 2023

ITEM NO.	SCH.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		BIDDER NO. 1		BIDDER NO. 2		BIDDER NO. 3	
					UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	A	Minor Change	Est	FA	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
2	A	Record Drawings (Minimum Bid \$5,000)	---	LS	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
3	A	Training	400	HR	\$ 10.00	\$ 4,000.00	\$ 3.87	\$ 1,548.00	\$ 18.35	\$ 7,340.00	\$ 10.00	\$ 4,000.00
4	A	SPPC Plan	---	LS	\$ 1,000.00	\$ 1,000.00	\$ 193.65	\$ 183.65	\$ 4,894.64	\$ 4,894.64	\$ 1,000.00	\$ 1,000.00
5	A	Mobilization	---	LS	\$210,000.00	\$ 210,000.00	\$ 244,880.46	\$ 244,880.46	\$ 193,691.28	\$ 193,691.28	\$ 369,000.00	\$ 369,000.00
6	A	Project Temporary Traffic Control	---	LS	\$ 150,000.00	\$ 150,000.00	\$ 43,157.85	\$ 43,157.85	\$ 50,658.88	\$ 50,658.88	\$ 44,000.00	\$ 44,000.00
7	A	Cleaning and Grubbing	---	LS	\$ 5,000.00	\$ 5,000.00	\$ 43,209.94	\$ 43,209.94	\$ 52,251.02	\$ 52,251.02	\$ 5,000.00	\$ 5,000.00
8	A	Removal of Structures and Obstructions	---	LS	\$ 20,000.00	\$ 20,000.00	\$ 82,256.53	\$ 82,256.53	\$ 180,924.57	\$ 180,924.57	\$ 9,900.00	\$ 9,900.00
9	A	Common Borrow Incl. Haul	500	CY	\$ 40.00	\$ 20,000.00	\$ 17.03	\$ 8,515.00	\$ 36.18	\$ 18,090.00	\$ 40.00	\$ 20,000.00
10	A	Unclassified Excavation Incl. Haul	6,850	CY	\$ 30.00	\$ 205,500.00	\$ 21.31	\$ 145,973.50	\$ 48.25	\$ 330,512.50	\$ 20.00	\$ 137,000.00
11	A	Crushed Surfacing Base Course	9,180	TON	\$ 30.00	\$ 275,400.00	\$ 29.55	\$ 271,269.00	\$ 42.22	\$ 387,579.60	\$ 40.00	\$ 367,200.00
12	A	Crushed Surfacing Top Course	2,060	TON	\$ 35.00	\$ 72,100.00	\$ 32.09	\$ 66,105.40	\$ 38.80	\$ 79,516.00	\$ 61.00	\$ 125,660.00
13	A	Planning Bituminous Pavement	1,650	SY	\$ 8.00	\$ 13,200.00	\$ 4.82	\$ 7,953.00	\$ 78.40	\$ 129,360.00	\$ 3.00	\$ 4,950.00
14	A	HMA Cl. 1/2-Inch PG 64H-28	4,430	TON	\$ 110.00	\$ 487,300.00	\$ 123.00	\$ 544,890.00	\$ 138.71	\$ 614,485.30	\$ 135.00	\$ 596,050.00
15	A	Crack Sealing-LF	500	LF	\$ 4.00	\$ 2,000.00	\$ 2.56	\$ 1,280.00	\$ 90.46	\$ 45,230.00	\$ 2.50	\$ 1,250.00
16	A	Railroad Fee Reimbursement	Est.	FA	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
17	A	Railroad Flagging	20	DAY	\$ 2,700.00	\$ 54,000.00	\$ 2,792.49	\$ 55,849.80	\$ 1,809.25	\$ 36,185.00	\$ 1,500.00	\$ 30,000.00
18	A	Pavement Repair Excavation Incl. Haul	50	SY	\$ 150.00	\$ 7,500.00	\$ 109.09	\$ 5,454.50	\$ 180.82	\$ 9,046.00	\$ 40.00	\$ 2,000.00
19	A	HMA for Pavement Repair Cl. 1/2-Inch PG 64H-28	10	TON	\$ 250.00	\$ 2,500.00	\$ 512.51	\$ 5,125.10	\$ 373.91	\$ 3,739.10	\$ 300.00	\$ 3,000.00
20	A	Storm Sewer Pipe 12 In. Diam.	1,605	LF	\$ 90.00	\$ 144,450.00	\$ 101.14	\$ 162,328.70	\$ 131.36	\$ 210,832.80	\$ 100.00	\$ 160,500.00
21	A	Underdrain Pipe Infiltration Trench System 12 In. Diam.	382	LF	\$ 140.00	\$ 53,480.00	\$ 169.51	\$ 64,752.82	\$ 138.24	\$ 52,807.68	\$ 180.00	\$ 68,760.00
22	A	Underdrain Pipe Infiltration Trench System 24 In. Diam.	345	LF	\$ 180.00	\$ 62,100.00	\$ 256.84	\$ 88,609.80	\$ 176.35	\$ 60,840.75	\$ 190.00	\$ 65,550.00
23	A	Catch Basin Type 1	42	EA	\$ 2,000.00	\$ 84,000.00	\$ 1,433.75	\$ 60,217.50	\$ 1,447.40	\$ 60,790.80	\$ 2,500.00	\$ 105,000.00
24	A	Catch Basin Type 2 48 In. Diam.	11	EA	\$ 4,500.00	\$ 49,500.00	\$ 2,529.59	\$ 27,825.49	\$ 3,859.72	\$ 42,456.92	\$ 5,500.00	\$ 60,500.00
25	A	Adjust Manhole	24	EA	\$ 800.00	\$ 19,200.00	\$ 678.02	\$ 16,272.48	\$ 422.16	\$ 10,131.84	\$ 610.00	\$ 14,940.00
26	A	Adjust Catch Basin	2	EA	\$ 800.00	\$ 1,600.00	\$ 282.72	\$ 565.44	\$ 653.14	\$ 1,306.28	\$ 600.00	\$ 1,200.00
27	A	Abandon Existing Manhole	3	EA	\$ 800.00	\$ 2,400.00	\$ 560.28	\$ 1,680.84	\$ 1,809.25	\$ 5,427.75	\$ 1,200.00	\$ 3,600.00
28	A	Shoring or Extra Excavation	2,322	LF	\$ 1.00	\$ 2,322.00	\$ 7.37	\$ 17,113.14	\$ 9.65	\$ 22,407.30	\$ 3.00	\$ 6,966.00
29	A	Select Backfill, as Directed	80	CY	\$ 55.00	\$ 4,400.00	\$ 48.09	\$ 3,847.20	\$ 104.50	\$ 8,360.00	\$ 45.00	\$ 3,600.00
30	A	Adjust Valve Box Case and Cover	27	EA	\$ 800.00	\$ 21,600.00	\$ 485.44	\$ 13,108.88	\$ 964.93	\$ 26,053.11	\$ 500.00	\$ 13,500.00
31	A	Adjust Water Meter Box	1	EA	\$ 1,500.00	\$ 1,500.00	\$ 993.92	\$ 993.92	\$ 1,688.63	\$ 1,688.63	\$ 500.00	\$ 500.00

**BID SUMMARY**

Owner: City of Grandview  
 Project: Old Inland Empire Highway Improvements  
 HLA Project No.: 13134  
 Fed Aid No.: STPLUS-8052(003)  
 Bid Opening Date: August 31, 2023

ITEM NO.	SCH.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		BIDDER NO. 1		BIDDER NO. 2		BIDDER NO. 3	
					UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
32	A	Moving Existing Air Release Valve	1	EA	\$ 1,500.00	\$ 1,500.00	\$ 1,503.40	\$ 1,503.40	\$ 4,824.66	\$ 4,824.66	\$ 5,000.00	\$ 5,000.00
33	A	Moving Existing Hydrant	3	EA	\$ 3,000.00	\$ 9,000.00	\$ 2,414.97	\$ 7,244.91	\$ 7,840.06	\$ 23,520.18	\$ 6,100.00	\$ 18,300.00
34	A	Remove Bollard	17	EA	\$ 150.00	\$ 2,550.00	\$ 155.40	\$ 2,641.80	\$ 1,025.24	\$ 17,429.08	\$ 100.00	\$ 1,700.00
35	A	ESC Lead	20	DAY	\$ 100.00	\$ 2,000.00	\$ 96.83	\$ 1,936.60	\$ 147.59	\$ 2,951.80	\$ 80.00	\$ 1,600.00
36	A	Erosion/Water Pollution Control	Est.	FA	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
37	A	Inlet Protection	44	EA	\$ 100.00	\$ 4,400.00	\$ 60.68	\$ 2,669.92	\$ 136.31	\$ 5,997.64	\$ 99.00	\$ 4,356.00
38	A	Landscape Restoration	Est.	FA	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
39	A	Cement Conc. Traffic Curb and Gutter	8,140	LF	\$ 30.00	\$ 244,200.00	\$ 18.68	\$ 152,055.20	\$ 26.54	\$ 216,035.60	\$ 22.50	\$ 183,150.00
40	A	Commercial Driveway Approach	2	EA	\$ 12,000.00	\$ 24,000.00	\$ 7,246.12	\$ 14,492.24	\$ 9,408.08	\$ 18,816.16	\$ 6,100.00	\$ 12,200.00
41	A	Adjust Monument Case and Cover	2	EA	\$ 1,000.00	\$ 2,000.00	\$ 698.60	\$ 1,397.20	\$ 2,171.10	\$ 4,342.20	\$ 500.00	\$ 1,000.00
42	A	Precast Concrete Surface Crossing, Complete	---	LS	\$300,000.00	\$ 300,000.00	\$ 363,420.86	\$ 363,420.86	\$ 48,246.55	\$ 48,246.55	\$ 370,000.00	\$ 370,000.00
43	A	Cement Conc. Sidewalk 4-Inch Thick	1,085	SY	\$ 75.00	\$ 81,375.00	\$ 74.69	\$ 81,038.65	\$ 60.31	\$ 65,436.35	\$ 65.00	\$ 70,525.00
44	A	Cement Conc. Sidewalk 6-Inch Thick	840	SY	\$ 85.00	\$ 71,400.00	\$ 104.14	\$ 87,477.60	\$ 138.71	\$ 116,516.40	\$ 88.00	\$ 73,920.00
45	A	Reinforced Cement Conc. Sidewalk & Inch Thick	105	SY	\$ 110.00	\$ 11,550.00	\$ 154.78	\$ 16,251.90	\$ 188.86	\$ 17,730.30	\$ 113.00	\$ 11,865.00
46	A	Cement Conc. Curb Ramp	17	EA	\$ 3,500.00	\$ 59,500.00	\$ 3,105.87	\$ 52,801.49	\$ 3,618.49	\$ 61,514.33	\$ 2,200.00	\$ 37,400.00
47	A	Mailbox Support, Type 1	8	EA	\$ 300.00	\$ 2,400.00	\$ 1,025.01	\$ 8,200.08	\$ 633.24	\$ 5,066.92	\$ 1,000.00	\$ 8,000.00
48	A	Illumination System, Complete	---	LS	\$135,000.00	\$ 135,000.00	\$ 167,852.76	\$ 167,852.76	\$ 54,277.37	\$ 54,277.37	\$ 250,000.00	\$ 250,000.00
49	A	Permanent Signing	---	LS	\$ 10,000.00	\$ 10,000.00	\$ 16,843.00	\$ 16,843.00	\$ 13,297.96	\$ 13,297.96	\$ 17,000.00	\$ 17,000.00
50	A	Pavement Markings	---	LS	\$ 30,000.00	\$ 30,000.00	\$ 26,624.69	\$ 26,624.69	\$ 30,154.10	\$ 30,154.10	\$ 26,000.00	\$ 26,000.00
51	B	Minor Change	Est.	FA	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
52	B	Removal of Structures and Obstructions	---	LS	\$ 25,000.00	\$ 25,000.00	\$ 31,463.38	\$ 31,463.38	\$ 23,512.96	\$ 23,512.96	\$ 11,000.00	\$ 11,000.00
53	B	Lined Manhole 48 In. Diam. Type 1	9	EA	\$ 10,000.00	\$ 90,000.00	\$ 5,272.42	\$ 47,451.78	\$ 10,252.39	\$ 92,271.51	\$ 10,800.00	\$ 97,200.00
54	B	Shoring or Extra Excavation	1,885	LF	\$ 1.00	\$ 1,885.00	\$ 10.22	\$ 19,264.70	\$ 9.65	\$ 18,190.25	\$ 9.00	\$ 16,965.00
55	B	Select Backfill, as Directed	250	CY	\$ 60.00	\$ 15,000.00	\$ 46.42	\$ 11,605.00	\$ 120.62	\$ 30,155.00	\$ 45.00	\$ 11,250.00
56	B	PVC Sanitary Sewer Pipe 6 In. Diam.	95	LF	\$ 150.00	\$ 14,250.00	\$ 119.52	\$ 11,354.40	\$ 130.63	\$ 12,409.85	\$ 375.00	\$ 35,625.00
57	B	PVC Sanitary Sewer Pipe 12 In. Diam.	1,065	LF	\$ 150.00	\$ 159,750.00	\$ 135.47	\$ 144,275.55	\$ 132.68	\$ 141,304.20	\$ 155.00	\$ 165,075.00
58	B	PVC Sanitary Sewer Pipe 15 In. Diam.	725	LF	\$ 165.00	\$ 119,625.00	\$ 310.43	\$ 225,061.75	\$ 150.77	\$ 109,308.25	\$ 195.00	\$ 141,375.00
59	B	Sanitary Sewer Bypass	---	LS	\$ 50,000.00	\$ 50,000.00	\$ 38,872.82	\$ 38,872.82	\$ 36,184.91	\$ 36,184.91	\$ 28,000.00	\$ 28,000.00
60	B	ESC Lead	5	DAY	\$ 350.00	\$ 1,750.00	\$ 96.83	\$ 484.15	\$ 236.15	\$ 1,180.75	\$ 80.00	\$ 400.00
61	B	Erosion/Water Pollution Control	Est.	FA	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00
62	B	Controlled Density Fill	20	CY	\$ 280.00	\$ 5,600.00	\$ 157.36	\$ 3,147.20	\$ 328.57	\$ 6,531.40	\$ 200.00	\$ 4,000.00

**BID SUMMARY**

Owner: City of Grandview  
 Project: Old Inland Empire Highway Improvements  
 HLA Project No.: 13134  
 Fed Aid No.: STPUS-4052(003)  
 Bid Opening Date: August 31, 2023

ITEM NO.	SCH.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		BIDDER NO. 1		BIDDER NO. 2		BIDDER NO. 3	
					UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SCHEDULE A - TOTAL						\$ 3,001,927.00		\$ 3,004,429.24		\$ 3,387,764.35		\$ 3,353,342.00
Schedule B Bid Subtotal						\$ 489,860.00		\$ 539,980.73		\$ 478,049.08		\$ 517,890.00
8.0% Sales Tax - Schedule B						\$ 39,198.80		\$ 43,198.46		\$ 38,243.93		\$ 41,431.20
SCHEDULE B - TOTAL						\$ 529,048.80		\$ 583,179.19		\$ 516,293.01		\$ 569,321.20
<b>BID TOTAL</b>						\$ 3,530,975.80		\$ 3,587,608.43		Non-Responsive		\$ 3,912,663.20

**ENGINEER'S REPORT**

Competitive bids were opened August 31, 2023. All bids have been reviewed by this office.  
 We recommend the contract be awarded to: Culbert Construction, Inc.

*Michael Uhlman*  
 Michael Uhlman  
 2023.09.01 09:43:14-07'00'

Project Engineer

9/1/2023

Date



\*Bid results can be found at: [hlacivil.com](http://hlacivil.com)

**ADDITIONAL BID TOTALS**

BIDDER	UNIT PRICE	AMOUNT
American Rock Products		\$ 3,926,281.98
Interwest Construction, Inc.		\$ 4,016,840.40
Selland Construction, Inc.		\$ 4,123,626.80
Midway Underground, LLC		\$ 4,194,972.80
<b>BID TOTAL</b>		

\*Highlighted amounts have been corrected.

**CITY OF GRANDVIEW  
AGENDA ITEM HISTORY/COMMENTARY  
COMMITTEE-OF-THE-WHOLE MEETING**

**ITEM TITLE**

Resolution approving Task Order No. 2023-08 with HLA Engineering and Land Surveying, Inc., for the Old Inland Empire Highway (Welch) Sanitary Sewer Improvements

**AGENDA NO.:** New Business 4 (F)

**AGENDA DATE:** September 11, 2023

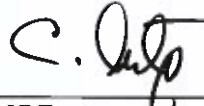
**DEPARTMENT**

Public Works Department

**FUNDING CERTIFICATION** (City Treasurer)  
(If applicable)

**DEPARTMENT DIRECTOR REVIEW**

Cus Arteaga, City Administrator/Public Works Director



**CITY ADMINISTRATOR**

**MAYOR**




**ITEM HISTORY** (Previous council reviews, action related to this item, and other pertinent history)

**ITEM COMMENTARY** (Background, discussion, key points, recommendations, etc.) Please identify any or all impacts this proposed action would have on the city budget, personnel resources, and/or residents.

Attached is Task Order No. 2023-08 with HLA Engineering and Land Surveying, Inc., to provide professional engineering and land surveying services for the Old Inland Empire Highway (Welch) Sanitary Sewer Improvements with an estimated fee for services in the amount of \$243,200.00.

**ACTION PROPOSED**

Move a resolution approving Task Order No. 2023-08 with HLA Engineering and Land Surveying, Inc., for the Old Inland Empire Highway (Welch) Sanitary Sewer Improvements to a regular Council meeting for consideration.

**RESOLUTION NO. 2023-\_\_\_\_**

**A RESOLUTION OF THE CITY OF GRANDVIEW, WASHINGTON,  
APPROVING TASK ORDER NO. 2023-08 WITH HLA ENGINEERING AND  
LAND SURVEYING, INC., FOR THE OLD INLAND EMPIRE HIGHWAY  
(WELCH) SANITARY SEWER IMPROVEMENTS**

**WHEREAS**, the City of Grandview has entered into a General Services Agreement with HLA Engineering and Land Surveying, Inc., (HLA) for work pursuant to task orders; and,

**WHEREAS**, the City would like to enter into a Task Order with HLA to provide professional engineering and land surveying services for the Old Inland Empire Highway (Welch) Sanitary Sewer Improvements,

**NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF GRANDVIEW, AS FOLLOWS:**

The Mayor is hereby authorized to sign Task Order No. 2023-08 with HLA Engineering and Land Surveying, Inc., for the Old Inland Empire Highway (Welch) Sanitary Sewer Improvements with an estimated fee for services in the amount of \$243,200.00 in the form as is attached hereto and incorporated herein by reference.

**PASSED** by the **CITY COUNCIL** and **APPROVED** by the **MAYOR** at a special meeting on \_\_\_\_\_, 2023.

**MAYOR**

\_\_\_\_\_  
**ATTEST:**

\_\_\_\_\_  
**CITY CLERK**

**APPROVED AS TO FORM:**

\_\_\_\_\_  
**CITY ATTORNEY**



**TASK ORDER NO. 2023-08**

REGARDING GENERAL AGREEMENT BETWEEN CITY OF GRANDVIEW

AND

HLA ENGINEERING AND LAND SURVEYING, INC. (HLA)

**PROJECT DESCRIPTION:**

**Old Inland Empire Highway (Welch) Sanitary Sewer Improvements**  
**HLA Project No. 23157E**

The City of Grandview (CITY) desires to improve its sanitary sewer system including new sanitary sewer main, manhole structures, services, and surface restoration by:

- Replacing existing deteriorated and undersized sewer main in 5th Street including Stassen Way to Grandridge Road, Grandridge Road to Division Street, and in Old Inland Empire (OIE) Highway from Division Street east approximately 950 linear feet.
- Constructing a new sewer main from OIE, south and west through the Lineage Cold Storage campus to an existing connection near the intersection of Division Street and Munson Lane, abandoning an existing sewer main immediately between the Lineage Cold Storage buildings.
- If funding allows, replace existing deteriorated and undersized sewer main from 5th Street and Stassen Way, south into Dykstra Park.

On August 14, 2023, the Yakima County Supporting Investments in Economic Development (SIED) Board recommended approval of funding in the amount of \$1,000,000 grant and \$1,000,000 loan, in addition to a \$400,000 contribution by Welch Foods Inc.

Due to timing of funding for OIE road construction, engineering design and construction services for sanitary sewer improvements in 5th Street from Grandridge Road to Division Street, and in OIE from Division Street east approximately 950 linear feet have been previously authorized under Task Order 2023-03.

**SCOPE OF SERVICES:**

At the direction of the CITY, HLA shall provide professional engineering services for the Old Inland Empire Highway (Welch) Sanitary Sewer Improvements (PROJECT). HLA services shall include the following:

**1.0 Design Engineering**

- 1.1 Conduct site visit with CITY to review proposed preliminary alignments. Perform field investigations necessary to design the identified improvements.
- 1.2 Coordinate design with utility companies and meet with utility company representatives on site to review proposed improvements.
- 1.3 Prepare preliminary design plans and specifications to coordinate with previous improvements. Distribute electronic documents and meet with CITY staff to review and discuss preliminary plans. Preliminary plans are anticipated to be submitted at 60% design, 90% design, and 100% design.
- 1.4 Incorporate CITY review comments and prepare final draft plans, specifications, and estimate for review and approval by CITY.

- 1.4 Incorporate CITY review comments and prepare final draft plans, specifications, and estimate for review and approval by CITY.
- 1.5 Incorporate CITY review comments and prepare final design plans, specifications, and estimate for the PROJECT, as authorized by the CITY.
- 1.6 Provide the CITY with one (1) electronic copy of final plans, specifications, and cost estimate.  
  
Upon authorization, furnish the CITY electronic final documents. Five (5) printed copies of the contract documents will be made for later distribution to the CITY and Contractor after the contract is awarded. It is assumed no more than one (1) bid package will be prepared corresponding to one (1) construction phase. If multiple bid packages are required, these services will be billed as additional services, or a separate task order will be prepared.
- 1.7 Prepare advertisement for bids and transmit to newspapers for publication selected by the CITY. Advertising fees to be paid by the CITY.
- 1.8 Post documents to HLA website, notify potential bidders and utility companies of PROJECT posting, and maintain planholder list.
- 1.9 Answer questions and supply information requested by prospective bidders.
- 1.10 Prepare and issue addenda, if necessary.
- 1.11 Attend bid opening and participate in bidder evaluation process.
- 1.12 Prepare tabulation of all bids received by the CITY and review bidder's qualifications.
- 1.13 Prepare tabulation of all bids received by the CITY and review bidder's qualifications.
- 1.14 Make recommendation to the CITY of construction contract award to the lowest responsible bidder.

## **2.0 Construction Engineering**

- 2.1 Prepare and transmit notice of award to the Contractor.
- 2.2 Coordinate execution of construction contract with the CITY and Contractor, including review of bond and insurance requirements.
- 2.3 Coordinate and conduct preconstruction meeting with the CITY, Contractor, private utilities, and affected agencies.
- 2.4 Prepare and issue notice to proceed to the Contractor.
- 2.5 Furnish field survey crew necessary to set horizontal and vertical control for the PROJECT, including construction staking.
- 2.6 Review Contractor's submission of materials and shop drawings.
- 2.7 Review materials testing results for compliance with the plans and specifications.
- 2.8 Furnish a qualified resident engineer (inspector) to observe construction for substantial compliance with plans and specifications and CITY Construction Standards.
- 2.9 Perform measurement and computation of pay items and prepare and file progress reports for the PROJECT with the CITY. Recommend monthly progress pay estimates for the Contractor to the CITY.

- 2.10 Administer construction progress meetings. Construction meetings are anticipated to be a maximum of one (1) per week throughout the construction duration.
- 2.11 Consult and advise the CITY during construction and make a final report of the completed work.
- 2.12 Monitor Contractor's compliance with the contract documents for labor standards and review Statements of Intent to pay Prevailing Wages and Affidavits of Wages Paid.
- 2.13 Prepare and submit proposed contract change orders when applicable.
- 2.14 Perform final PROJECT walk-through with the CITY and Contractor, and issue final punch list.
- 2.15 Prepare and furnish record drawings and field notes of all completed work in accordance with PROJECT field records provided by the resident engineer.

### **3.0 Additional Services**

Provide professional engineering services for additional work requested by the CITY that is not included in this Task Order.

### **4.0 Items to be Furnished and Responsibility of CITY**

The CITY will provide or perform the following:

- 4.1 Provide full information as to CITY requirements of the PROJECT.
- 4.2 Assist HLA by providing all available information pertinent to the PROJECT, including previous reports, drawings, plats, surveys, utility records, and any other data relative to design and construction of the PROJECT.
- 4.3 Assist HLA with field investigation to identify sewer connections within and adjacent to PROJECT limits.
- 4.4 Examine all studies, reports, sketches, estimates, specifications, drawings, proposals, and other documents presented by HLA and provide written decisions within a reasonable time so as not to delay the work of HLA.
- 4.5 Pay for PROJECT bid advertisement costs.
- 4.6 Pay for all necessary permits and testing fees not paid by the Contractor.
- 4.7 Obtain approval from all required governmental authorities for the PROJECT, and approvals and consents from other individuals or bodies necessary for completion of improvements. Pay all review fees and costs associated with obtaining such approvals.

### **TIME OF PERFORMANCE:**

HLA will diligently pursue completion of the PROJECT as follows:

#### **1.0 Design Engineering**

- 1.1 HLA will provide 60% draft plans, 60% draft specifications, and 60% cost estimate for CITY review within ninety (90) calendar days from receipt of signed Task Order.
- 1.2 90% draft plans, specifications, and estimate will be provided within thirty (30) calendar days of receiving CITY comments on 60% plans, specifications, and estimate.

- 1.3 100% draft plans, specifications, and estimate will be provided within thirty (30) calendar days of receiving CITY comments on 90% plans, specifications, and estimate.
- 1.4 Final plans, specifications, and estimate will be provided to the CITY within twenty (20) calendar days of receiving comments on 100% draft plans, specifications, and estimate.

**2.0 Construction Engineering**

Construction engineering services shall begin upon construction contract award by the CITY to the lowest responsible bidder and extend through the completion of construction, and completion of as-constructed drawings. A maximum of eighty (80) working days has been assumed for the construction of the improvements, utilizing a standard 40-hour work week. Should the Contractor be granted time extensions for construction completion due to recognized delays, requested additional work, and/or change orders, services during construction beyond the eighty (80) total working days shall be considered additional services.

**3.0 Additional Services**

Time for completion for work directed by the CITY under additional services shall be negotiated and mutually agreed upon at the time service is requested by the CITY.

**FEE FOR SERVICE:**

For the services furnished by HLA as described under this work item, the CITY agrees to pay HLA the fees as set forth herein. The amounts listed below may be revised only by written agreement of both parties.

**1.0 Design Engineering**

All work for this phase shall be performed for the lump sum fee of \$243,200.00.

**2.0 Construction Engineering**

All work shall be performed on a time-spent basis at the normal hourly billing rates included in our General Agreement, plus reimbursement for non-salary expenses, for the estimated total fee of \$243,200.00.

**3.0 Additional Services**

Additional work requested by the CITY not included in this Task Order shall be authorized by the CITY and agreed upon by HLA in writing prior to proceeding with services. HLA will perform additional services as directed/authorized by the CITY on a time-spent basis at the hourly billing rates included in our General Agreement, plus reimbursement for direct non-salary expenses such as laboratory testing, printing expenses, vehicle mileage, out-of-town travel costs, and outside consultants.

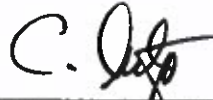


**Proposed:**  8/22/2023  
 HLA Engineering and Land Surveying, Inc. Date  
 Michael T. Battle, PE, President

**Approved:** \_\_\_\_\_ Date \_\_\_\_\_  
 City of Grandview  
 Gloria Mendoza, Mayor

**CITY OF GRANDVIEW  
AGENDA ITEM HISTORY/COMMENTARY  
CITY COUNCIL MEETING**

<b>ITEM TITLE</b>	<b>AGENDA NO.</b> New Business 4 (G)
Resolution authorizing application submittal to the Washington State Recreation and Conservation Office Local Parks Maintenance Program Funding Assistance for the Dykstra Park Restroom Restoration	<b>AGENDA DATE:</b> September 11, 2023
<b>DEPARTMENT</b>	<b>FUNDING CERTIFICATION (City Treasurer)</b> (If applicable)
Public Works Department	N/A

**DEPARTMENT HEAD REVIEW**

Cus Arteaga, City Administrator/Public Works Director	
<b>CITY ADMINISTRATOR</b>	<b>MAYOR</b>
	

**ITEM HISTORY** (Previous council reviews, action related to this item, and other pertinent history)

At the August 22, 2023 Council meeting, staff advised of a potential funding opportunity through the Washington State Recreation and Conservation Office (RCO) Local Parks Maintenance Program for deferred parks maintenance.

**ITEM COMMENTARY** (Background, discussion, key points, recommendations, etc.) Please identify any or all impacts this proposed action would have on the City budget, personnel resources, and/or residents.

Staff has prepared an application to the RCO Local Parks Maintenance Program for the restoration of the Dykstra Park restroom located at the north end of the park south of West Fifth Street.

Staff must have the Council's support for submitting the application by approving a resolution for the restroom restoration. The maximum amount that can be applied for is \$100,000. Staff estimates the cost of the construction to be approximately \$78,000 and \$15,000 for engineering for a total of \$94,000.

This funding does not require a local match from the city.

**ACTION PROPOSED**

Move a resolution authorizing application submittal to the Washington State Recreation and Conservation Office Local Parks Maintenance Program Funding Assistance for the Dykstra Park Restroom Restoration to a regular Council meeting for consideration.

Roof

## DYKSTRA PARK RESTROOM PROJECT

- |                                    |          |
|------------------------------------|----------|
| 1. <del>Roof</del> repairs         | \$35,000 |
| 2. Three 48-inch steel doors       | \$4,000  |
| 3. Three stainless steel toilets   | \$4,000  |
| 4. Two stainless steel sinks       | \$2,000  |
| 5. Two stainless steel hand dryers | \$2,000  |
| 6. ADA sidewalk additions          | \$15,000 |
| 7. Paint                           | \$4,000  |
| 8. Lights                          | \$3,000  |
| 9. Electrical up-grades            | \$10,000 |

**Sub-Total** **\$79,000**

### ENGINEERING

\$15,000

**Total Project estimate** **\$94,000**

**RESOLUTION NO. 2023-\_\_\_\_\_**

**A RESOLUTION OF THE CITY OF GRANDVIEW, WASHINGTON,  
AUTHORIZING APPLICATION SUBMITTAL TO THE WASHINGTON STATE  
RECREATION AND CONSERVATION OFFICE LOCAL PARKS MAINTENANCE  
PROGRAM FUNDING ASSISTANCE FOR THE DYKSTRA PARK  
RESTROOM RESTORATION**

**WHEREAS**, the City is applying to the Washington State Recreation and Conservation Office local Parks Maintenance Program funding assistance for the Dykstra Park restroom restoration;

**WHEREAS**, it is necessary that certain conditions be met as part of the application requirements;

**WHEREAS**, Mayor Gloria Mendoza is authorized to submit applications to the Washington State Recreation and Conservation Office on behalf of the City;

**NOW, THEREFORE**, be it resolved that the City authorizes submission of an application to the Washington State Recreation and Conservation Office Local Parks Maintenance Program funding assistance for the Dykstra Park restroom restoration.

**BE IT FURTHER RESOLVED** that the City designates Mayor Gloria Mendoza, as the authorized Chief Administrative Official and authorized representative to act in all official matters in connection with the application and the City's participation in the Washington State Recreation and Conservation Office Local Parks Maintenance Program for the Dykstra Park restroom restoration.

**PASSED** by the **CITY COUNCIL** and **APPROVED** by the **MAYOR** at its regular meeting on \_\_\_\_\_ 2023.

**MAYOR**

\_\_\_\_\_  
**ATTEST:**

\_\_\_\_\_  
**CITY CLERK**

**APPROVED AS TO FORM:**

\_\_\_\_\_  
**CITY ATTORNEY**



## Local Parks Maintenance Program Applicant Authorization and Electronic Signature

Organization Name (sponsor) City of Grandview

Resolution No. or Document Name Resolution No. 2023-60

Project Number and Name Dykstra Park Restroom Restoration

This resolution/authorization authorizes the person(s) identified below (in Section 2) to act as the authorized representative/agent on behalf of our organization and to legally bind our organization with respect to the above Project for which we seek grant funding assistance managed through the Recreation and Conservation Office (Office).

WHEREAS grant assistance is requested by our organization to aid in financing the cost of the Project referenced above;

NOW, THEREFORE, BE IT RESOLVED that

1. Our organization has applied for or intends to apply for funding assistance managed by the Office for the above "Project."
2. Our organization authorizes the following persons or persons holding specified titles/positions (and subsequent holders of those titles/positions) to execute the following documents binding our organization on the above projects:

Grant Document	Routing Order	Name of Signatory and Title of Person Authorized to Sign	Email Address
Grant application (submission thereof)		Cus Arteaga, City Administrator/PW Director	carteaga@grandview.wa.us
Project contact (day-to-day administering of the grant and communicating with the RCO)		Cus Arteaga, City Administrator/PW Director	carteaga@grandview.wa.us
Agreement/amendment approver <sup>1</sup>	1	Cus Arteaga, City Administrator/PW Director	carteaga@grandview.wa.us
Agreement/amendment approver	2	Cus Arteaga, City Administrator/PW Director	carteaga@grandview.wa.us
Agreement/amendment approver	3	Cus Arteaga, City Administrator/PW Director	carteaga@grandview.wa.us
Agreement/amendment approver	4	Cus Arteaga, City Administrator/PW Director	carteaga@grandview.wa.us
RCO Grant Agreement signer <sup>2</sup>		Gloria Mendoza, Mayor	mendozag@grandview.wa.us
Agreement amendments signer <sup>2</sup>		Gloria Mendoza, Mayor	mendozag@grandview.wa.us



The above persons are considered an "authorized representative(s)/agent(s)" for purposes of the documents indicated. Our organization shall comply with a request from the RCO to provide updated documentation of authorized signers, if needed.

3. Our organization acknowledges and warrants, after conferring with its legal counsel, that its authorized representative(s)/agent(s) have full legal authority to act and sign on behalf of the organization for their assigned role/document.
4. Grant assistance is contingent on a signed Agreement. Entering into any Agreement with the Office is purely voluntary on our part.
5. Our organization understands that grant policies and requirements vary depending on the grant program applied to, the grant program and source of funding in the Agreement, the characteristics of the project, and the characteristics of our organization.
6. Any grant assistance received will be used for only direct eligible and allowable costs that are reasonable and necessary to implement the project(s) referenced above.
7. Our organization acknowledges that the grant will only be used for maintenance of local park property owned by our organization.
8. This resolution/authorization is deemed to be part of the formal grant application to the Office.
9. Our organization warrants and certifies that this resolution/authorization was properly and lawfully adopted following the requirements of our organization and applicable laws and policies and that our organization has full legal authority to commit our organization to the warranties, certifications, promises, and obligations set forth herein.

This resolution/authorization is signed and approved on behalf of the resolving body of our organization by the following authorized member(s):

Signed \_\_\_\_\_

Title Mayor Gloria Menodza Date 9/12/2023

On File at: City of Grandview

This Applicant Resolution/Authorization was adopted by our organization during the meeting held:

Location: City of Grandview Date: 9/12/2023

You may reproduce the above language in your own format; however, text may not change.

---

<sup>1</sup> **Agreement/Amendment Approver:** refers to an individual or several individuals who review and approve the electronic document and contacts RCO if corrections are needed. The approver does not sign the document. You may add more than one approver but please designate the order for routing purposes.

<sup>2</sup> **RCO Grant Agreement/Agreement Amendments Signer:** refers to the individual who must officially sign the document with an electronic signature and may be required to enter data such as title, date, agency name, etc. into fields. The signer of Agreements may differ from the individual who is delegated to sign Amendment documents, but we can only accept one signature per document.

**CITY OF GRANDVIEW  
AGENDA ITEM HISTORY/COMMENTARY  
COMMITTEE-OF-THE-WHOLE MEETING**

<b>ITEM TITLE</b>	<b>AGENDA NO.:</b> New Business 4 (H)
Ordinance amending the 2023 Annual Budget	<b>AGENDA DATE:</b> September 12, 2023
<b>DEPARTMENT</b>	<b>FUNDING CERTIFICATION</b> (City Treasurer) (If applicable)
City Treasurer	

**DEPARTMENT DIRECTOR REVIEW**

Matthew Cordray, City Treasurer 

<b>CITY ADMINISTRATOR</b>	<b>MAYOR</b>
	

**ITEM HISTORY** (Previous council reviews, action related to this item, and other pertinent history)

Staff monitoring and review of fund and department budgets has identified numerous budget accounts to be amended. An ordinance will be prepared to provide for the amending of the 2023 Annual Budget to accommodate the changes in sources and uses.

**ITEM COMMENTARY** (Background, discussion, key points, recommendations, etc.) Please identify any or all impacts this proposed action would have on the City budget, personnel resources, and/or residents.

- By Fund the highlights of the budget changes are:
- CURRENT EXPENSE FUND:** Increase revenues for Local Sales Tax and Utility Tax - Electricity. Increase appropriations for Tourism, City Administrator cash out, City Hall Repairs, Police Sergeant cash out and Jail Professional Services. Net effect is an increase in estimated ending fund balance.
  - STREET FUND:** Increase revenues for Local Sales Tax, STP Grant – Stover Railroad Crossing and TIB Grant – McCreadie Rd Roundabout. Increase appropriations for McCreadie Rd Roundabout and Stover Railroad Crossing Improvements. Net effect is an increase in estimated ending fund balance.
  - CEMETERY FUND:** Increase revenues for Local Sales Tax. Net effect is an increase in estimated ending fund balance.
  - CAPITAL IMPROVEMENTS FUND:** Increase appropriations for McCreadie Rd Roundabout. Net effect is a decrease in estimated ending fund balance.
  - OIE (WELCH'S) & 5<sup>TH</sup> SEWER IMP FUND:** Increase revenues for Yakima County SIED Grant/Loan and Welch's contribution. Increase appropriations for Sewer Improvements. Net effect is no change in estimated ending fund balance.
  - WATER FUND:** Increase revenues for Yakima County ARPA funds and DWSRF Loan – New Well. Increase appropriations for E. Adams/Bonnieview Water Main. Net effect is an increase in estimated ending fund balance.

**ACTION PROPOSED**

Move an ordinance amending the 2023 Annual Budget to a regular Council meeting for consideration.

to Sue 9/xx/2023 - mc

**Ordinance No. 2023-X**

Account	Description Fund/Account	Original Estimate	Amendment Amount	New Estimate	Treasurer's notes
	<b>Current Expense Fund</b>				
001 000 000 308 51 00 00	Beginning Fund Balance - Assigned	10,000		10,000	
001 000 000 308 91 00 00	Beginning Fund Balance - Unassigned	789,750		789,750	
	<b>Revenues/Sources</b>				
001 000 000 313 11 00 01	Local Sales Tax		80,400		Revenue greater than expected
001 000 000 316 41 00 00	Utility Tax - Electricity		35,000		Revenue greater than expected
	<b>Current Exp. Fund Total</b>	7,192,390	115,400	7,307,790	
	<b>Misc Chamber of Comm - Tourism</b>				
001 002 000 557 30 49 10	Misc Chamber of Comm - Tourism		7,000		Hotel Tax Revenue not paid out in 2021/22
001 006 000 513 10 11 00	Regular Salaries & Wages		37,500		City Administrator cash out
001 006 000 513 10 21 00	Social Security		2,850		City Administrator cash out
001 025 000 518 30 41 00	Professional Services		3,000		City Hall repairs
001 032 000 521 22 11 00	Regular Salaries & Wages		40,000		Sergeant cash out
001 032 000 521 22 11 00	Social Security		3,000		Sergeant cash out
001 034 000 523 60 41 00	Professional Services		20,000		Sunnyside jail medical costs
	<b>Expenditures/Uses</b>	7,192,090		7,245,440	
	<b>Street Fund</b>				
001 099 000 508 51 00 00	Ending Fund Balance - Assigned	10,000		10,000	
001 099 000 508 91 00 00	Ending Fund Balance - Unassigned	50,300	2,050	52,350	
	<b>Current Exp. Fund Total</b>	7,192,390	115,400	7,307,790	
	<b>Street Fund</b>				
110 000 000 308 31 00 00	Beginning Fund Balance - Restricted	50,000		50,000	
110 000 000 308 51 00 00	Beginning Fund Balance - Assigned	369,875		369,875	
	<b>Revenues/Sources</b>				
110 000 000 313 11 00 01	Local Sales Tax		31,200		Revenue greater than expected
110 000 000 333 20 20 06	STP Grant - Stover Railroad Crossing		100,000		Railroad crossing improvements grant
110 000 000 334 03 81 14	TIB Grant - McCreedle Rd Roundabout		130,000		Grant for center island landscaping
	<b>Revenues/Sources</b>	6,237,360		6,498,560	
	<b>Street Fund Total</b>	6,657,235	261,200	6,918,435	
	<b>McCreedle Rd Roundabout</b>				
110 000 065 595 30 63 32	McCreedle Rd Roundabout		130,000		Additional costs for center island landscaping
110 000 065 595 30 63 34	Stover Railroad Crossing Improvements		100,000		Railroad crossing improvements
	<b>Expenditures/Uses</b>	6,457,685		6,687,685	
	<b>Street Fund</b>				
110 000 099 508 31 00 00	Ending Fund Balance - Restricted	5,500		5,500	
110 000 099 508 51 00 00	Ending Fund Balance - Assigned	194,050	31,200	225,250	
	<b>Street Fund Total</b>	6,657,235	261,200	6,918,435	

**Ordinance No. 2023-X**

to Sue 9/23/2023 - mc

Account	Description Fund/Account	Original Estimate	Amendment Amount	New Estimate	Treasurer's notes
	<b>Cemetery Fund</b>				
130 000 000 308 51 00 00	Beginning Fund Balance - Assigned	50,000		50,000	
130 000 000 308 51 00 01	Beginning Fund Balance - Assigned	200,710		200,710	
	<b>Local Sales Tax</b>		8,400	190,950	Revenue greater than expected
130 000 000 313 11 00 01	Local Sales Tax	182,550	8,400	190,950	
	<b>Cemetery Fund Total</b>	433,260	8,400	441,660	
	<b>Expenditures/Uses</b>	302,520		302,520	
	<b>Ending Fund Balance - Assigned</b>	20,000		20,000	
130 000 099 508 51 00 00	Ending Fund Balance - Assigned	110,740	8,400	119,140	
130 000 099 508 51 00 01	Ending Fund Balance - Assigned	433,260	8,400	441,660	
	<b>Cemetery Fund Total</b>				
	<b>Capital Improvement Fund</b>				
301 000 000 308 51 00 00	Beginning Fund Balance - Assigned	1,033,780		1,033,780	
	<b>Revenues/Sources</b>	257,150		257,150	
	<b>Capital Improvements Fund Total</b>	1,290,930	-	1,290,930	
	<b>McCreddie Rd Roundabout</b>		320,000	1,055,000	Additional costs for center island landscaping
301 000 070 595 30 63 01	McCreddie Rd Roundabout	735,000	320,000	1,055,000	
	<b>Expenditures/Uses</b>				
301 000 099 508 51 00 00	Ending Fund Balance - Assigned	555,930	(320,000)	235,930	
301 000 099 508 51 00 01	Ending Fund Balance - Assigned	1,290,930	-	1,290,930	
	<b>Capital Improvements Fund Total</b>				

**Ordinance No. 2023-X**

to Sue 9/xx/2023 - mc

Account	Description Fund/Account	Original Estimate	Amendment Amount	New Estimate	Treasurer's notes
345 000 000 308 31 00 00	OIE (Welch's) & 5th Sewer Imp Fund Beginning Fund Balance - Restricted	-	-	-	
345 000 000 337 14 00 00	Yakima Co. SIED Grant		1,000,000		Project being funding 50/50 grant/loan Welch's contribution towards project Project being funding 50/50 grant/loan
345 000 000 357 11 00 10	Welch's Contribution		400,000		
345 000 000 391 80 00 00	Yakima Co. Loan		1,000,000	2,400,000	
	Revenues/Sources				
	<b>OIE (Welch's) &amp; 5th Sewer Imp Fund Total</b>		<b>2,400,000</b>	<b>2,400,000</b>	
345 000 010 594 35 65 00	Sewer Improvements		2,400,000	2,400,000	OIE (Welch's) & 5th sewer improvements
	Expenditures/Uses				
345 000 099 508 31 00 00	Ending Fund Balance - Restricted OIE (Welch's) & 5th Sewer Imp Fund Total			2,400,000	
	<b>Water</b>				
410 000 000 308 31 00 01	USDA Water Loan Reserve - Restricted	21,600		21,600	
410 000 000 308 31 00 02	USDA Water Loan SL Assets - Restricted	397,360		397,360	
410 000 000 308 31 00 03	USDA Water Loan O&M - Restricted	248,035		248,035	
410 000 000 308 51 00 00	Beginning Fund Balance - Assigned	6,894,265		6,894,265	
	Revenues/Sources				
410 000 000 332 92 10 01	Yakima County ARPA Funds		850,000		ARPA funds for new well project Loan for new well and well rehabilitation
410 000 000 391 80 00 09	DWSRF Loan - Source Well & Rehab		3,578,500	7,367,500	
	Revenues/Sources	2,939,000			
	<b>Water Fund Total</b>	<b>10,500,260</b>	<b>4,428,500</b>	<b>14,928,760</b>	
410 000 033 594 34 65 31	E Adams/Bonneview Water Main		65,000	5,328,625	Water taps and stubs
	Expenditures/Uses	5,263,625			
410 000 099 508 31 00 01	USDA Water Loan Reserve - Restricted	21,600		21,600	
410 000 099 508 31 00 02	USDA Water Loan SL Assets - Restricted	447,030		447,030	
410 000 099 508 31 00 03	USDA Water Loan O&M - Restricted	248,035		248,035	
410 000 099 508 51 00 00	Ending Fund Balance - Assigned Water Fund Total	4,519,970	4,363,500	8,883,470	
		10,500,260	4,428,500	14,928,760	

**ORDINANCE NO. 2023-\_\_\_**

**AN ORDINANCE OF THE CITY OF GRANDVIEW, WASHINGTON,  
AMENDING THE 2023 ANNUAL BUDGET**

**WHEREAS**, the original 2023 estimated beginning fund balances and revenues do not reflect available budget sources; and

**WHEREAS**, there are necessary and desired changes in uses and expenditure levels in the funds; and

**WHEREAS**, there are sufficient sources within the funds to meet the anticipated expenditures.

**NOW THEREFORE, THE CITY COUNCIL OF THE CITY OF GRANDVIEW, WASHINGTON DO ORDAIN AS FOLLOWS:**

**Section 1.** That the 2023 annual budget be amended to reflect the changes presented in Exhibit A.

**Section 2.** That the City Administrator is authorized and directed to adjust estimated revenues, expenditures and fund balances reflecting the determined changes.

**Section 3.** This Ordinance shall be in full force and effect five (5) day after its passage and publication as required by law.

**PASSED** by the **CITY COUNCIL** and **APPROVED** by the **MAYOR** at its regular meeting on \_\_\_\_\_, 2023.

\_\_\_\_\_  
**MAYOR**

**ATTEST:**

\_\_\_\_\_  
**CITY CLERK**

**APPROVED AS TO FORM:**

\_\_\_\_\_  
**CITY ATTORNEY**

**PUBLICATION:**  
**EFFECTIVE:**

### Exhibit A

	Beginning Balance	Estimated Revenues	Appropriated Expenditures	Ending Balance	Budget Total
<b>Current Expense Fund</b>					
Original 2023 Budget	799,750	6,392,640	7,132,090	60,300	7,192,390
Amendment Amount		115,400	113,350	2,050	115,400
<b>Amended Total</b>	<b>799,750</b>	<b>6,508,040</b>	<b>7,245,440</b>	<b>62,350</b>	<b>7,307,790</b>
<b>Street Fund</b>					
Original 2023 Budget	419,875	6,237,360	6,457,685	199,550	6,657,235
Amendment Amount		261,200	230,000	31,200	261,200
<b>Amended Total</b>	<b>419,875</b>	<b>6,498,560</b>	<b>6,687,685</b>	<b>230,750</b>	<b>6,918,435</b>
<b>Cemetery Fund</b>					
Original 2023 Budget	250,710	182,550	302,520	130,740	433,260
Amendment Amount		8,400		8,400	8,400
<b>Amended Total</b>	<b>250,710</b>	<b>190,950</b>	<b>302,520</b>	<b>139,140</b>	<b>441,660</b>
<b>Capital Improvement Fund</b>					
Original 2023 Budget	1,033,780	257,150	735,000	555,930	1,290,930
Amendment Amount			320,000	(320,000)	-
<b>Amended Total</b>	<b>1,033,780</b>	<b>257,150</b>	<b>1,055,000</b>	<b>235,930</b>	<b>1,290,930</b>
<b>OIE (Welch's) &amp; 5th Fund</b>					
Original 2023 Budget	-	-	-	-	-
Amendment Amount		2,400,000	2,400,000	-	2,400,000
<b>Amended Total</b>	<b>-</b>	<b>2,400,000</b>	<b>2,400,000</b>	<b>-</b>	<b>2,400,000</b>
<b>Water Fund</b>					
Original 2023 Budget	7,561,260	2,939,000	5,263,625	5,236,635	10,500,260
Amendment Amount		4,428,500	65,000	4,363,500	4,428,500
<b>Amended Total</b>	<b>7,561,260</b>	<b>7,367,500</b>	<b>5,328,625</b>	<b>9,600,135</b>	<b>14,928,760</b>