



**CITY OF EDGEWOOD
REGULAR COUNCIL MEETING AGENDA**

Tuesday, August 25, 2026 – 7:00 PM ♦ City Hall – 10440 Dom Calata Way E ♦ Edgewood, WA
Zoom: <https://cityofedgewood-org.zoom.us/j/86916509308>

1. CALL TO ORDER

2. PRESENTATION

A. Pierce County Library System

3. AUDIENCE COMMENT

4. CONSENT AGENDA: *The consent agenda includes items that are routine in nature and are adopted by one motion. Should Council wish to discuss a consent agenda item, the item would be removed from the consent agenda and discussed under Council Business.*

The following items are presented for Council approval:

A. Regular City Council Meeting Minutes of August 11, 2026

B. Study Session Meeting Minutes of August 18, 2026

C. **AB26-118** - a motion approving August 2026 Budgeted Expenditures as follows:
Deferred Compensation Program; Payroll Direct Deposit; Department of Retirement Systems; and IRS 941 Fund in the amount of \$139,766.16 and Vendor Check Numbers 26846 through 26859, with EFT and Direct Pay Payments in the amount of \$674,942.20. Total distributions submitted for review and authorization in the amount of \$814,708.36.

D. **AB26-0800** - Resolution 26-0800 Authorizing the Mayor to Sign a Change Order for the 48th Street East Preservation Project

5. COUNCIL BUSINESS

A. **AB26-0714** - Ordinance 26-0714 Related to Electric Security Alarm Systems Adopting Amendments to the EMC Title 18

6. COUNCIL COMMENTS

7. ADJOURN

This meeting is accessible to persons with disabilities. For individuals who may require special accommodations, please contact City Hall at (253) 952.3299, 24 hours in advance.



CITY OF EDGEWOOD

REGULAR COUNCIL MEETING AGENDA SUMMARY

Tuesday, August 11, 2026 – 7:00 PM ♦ City Hall – 10440 Dom Calata Way E ♦ Edgewood, WA

1 CALL TO ORDER

Mayor Olson called the meeting to order at 7:00pm and led attendees in the Pledge of Allegiance.

Present: Mayor Olson, Deputy Mayor Creley (virtually via Zoom), Councilmember Pazaruski, Councilmember Ramirez, Councilmember Keith (virtually via Zoom), Councilmember Rasmus, Councilmember Edwards, Councilmember Southard

2 PUBLIC HEARING

- A. AB26-116** - Electric Alarm Systems, Fencing and Retaining Wall Code Amendments
The public hearing opened at 7:02 pm, and Planning Manager Josh Kubitza briefed those in attendance on the topic. Andrew Wiesenfeld, and Kyle Hardtke gave public comment, and the hearing was closed at 7:19pm.

3 AUDIENCE COMMENT

Andrew Wiesenfeld spoke.

4 MAYOR'S REPORT

Mayor Olson shared his report with those in attendance.

5 CONSENT AGENDA:

- A.** Regular City Council Meeting Minutes of July 14, 2026
- B.** Study Session Meeting Minutes of July 21, 2026
- C.** Regular City Council Meeting Minutes of July 28, 2026
- D. AB26-117** - a motion approving August 2026 Budgeted Expenditures as follows: AWC Employee Benefit Trust; Deferred Compensation Program; Payroll Direct Deposit; Department of Retirement Systems; and IRS 941 Fund in the amount of \$195,249.18 and Vendor Check Numbers 26833 through 26845, with EFT and Direct Pay Payments in the amount of \$360,029.08. Total distributions submitted for review and authorization in the amount of \$555,278.26.
Motion: As read **Action:** Approve **Moved by:** Councilmember Rasmus **Seconded by:** Deputy Mayor Creley **Motion Passed**

6 COUNCIL BUSINESS

There was no Council Business to discuss.

7 COUNCIL COMMENTS

Councilmembers Ramirez, Keith, Southard, and Edwards spoke.

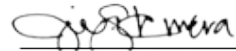
Motion: to have the subject of automatic license plate readers presented at the September 1, 2026, study session **Action:** Approve **Moved by:** Councilmember Southard **Seconded by:** Councilmember Edwards **Motion Passed**

8 ADJOURN

Mayor Olson adjourned the meeting at 7:37pm.



Dave Olson
Mayor



Jill Schwerzler-Herrera
City Clerk/HR Director



CITY OF EDGEWOOD

STUDY SESSION MEETING AGENDA SUMMARY

Tuesday, August 18, 2026 – 7:00 PM ♦ City Hall – 10440 Dom Calata Way E ♦ Edgewood, WA

1 CALL TO ORDER

Mayor Olson called the meeting to order at 7:00pm and led attendees in the Pledge of Allegiance.

Present: Mayor Olson, Deputy Mayor Creley (virtually via Zoom), Councilmember Pazaruski, Councilmember Keith, Councilmember Rasmus, Councilmember Edwards, Councilmember Southard (virtually via Zoom) **Excused:** Councilmember Ramirez

2 COUNCIL BUSINESS

A. Economic Development Advisory Board Updates

Staff and EDAB Chair Kelsey Morgan provided an update on the Board's recent activities, including development of a small business resource guide, planning for upcoming fall events, and coordination with the Planning Commission regarding multifamily tax exemptions. The Board also discussed recent business licensing code updates.

B. Electric Alarm Systems, Fencing and Retaining Wall Code Amendments

Staff provided a follow-up to the public hearing held the prior week. Council discussed the proposed four-foot height limitation for electric security fencing and the potential need for an exception for fencing associated with livestock or agricultural uses. Staff was directed to develop language addressing an appropriate exception or height allowance for livestock fencing for Council consideration at the next regular meeting.

C. Mt. View Community Center Heating and Cooling Center Contract (*CM Keith - Sponsor, CM Southard - Co-Sponsor*)

Council continued discussion of the proposed one-year extension of the Mountain View Community Center Heating and Cooling Center Site Agreement. Discussion focused on the scope of permitted uses, contract deliverables, and proposed changes to the temperature threshold and agreement title.

Motion: To Postpone the Heating and Cooling Contract to the September 1, 2026, Study Session **Action:** Approve **Moved by:** Councilmember Southard **Seconded by:** Councilmember Rasmus **Motion Passed**

D. Miles Resources LLC - Contract Amendment

Public Works Director Chuck Hendricksen presented a contract amendment related to the 48th Street Road Repair Project. Unsuitable soils were encountered beneath approximately one-third of the roadway, requiring additional excavation and placement of approximately one foot of material to address the soil conditions. The item was requested for placement on the consent agenda for the following week.

E. Parliamentary Discussion (*CM Keith -Sponsor, DM Creley - Co-Sponsor*)

Deputy Mayor Creley provided an update on his research regarding obtaining a dedicated parliamentarian for Council meetings. Of approximately 50 individuals contacted, two expressed interest; one subsequently withdrew, leaving one potential

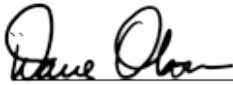
candidate. Council discussed the distinction between obtaining a parliamentarian and providing Council with Robert's Rules of Order training, including available online training options. Council generally supported further research into online parliamentary procedure training and directed the Deputy Mayor Creley to continue researching training options, costs, and the potential use of a dedicated parliamentarian, with the matter to return for further discussion at a future study session.

3 OTHER COUNCIL ITEMS

There were no council comments.

4 ADJOURN

Mayor Olson adjourned the meeting at 8:00pm.



Dave Olson
Mayor



Jill Schwerzler-Herrera
City Clerk/HR Director



**City Of Edgewood
Council Agenda Summary Sheet**

Subject: AB26-118 - a motion approving August 2026 Budgeted Expenditures as follows: Deferred Compensation Program; Payroll Direct Deposit; Department of Retirement Systems; and IRS 941 Fund in the amount of \$139,766.16 and Vendor Check Numbers 26846 through 26859, with EFT and Direct Pay Payments in the amount of \$674,942.20. Total distributions submitted for review and authorization in the amount of \$814,708.36.	Agenda Item #: 4.C
	For Agenda of: 8/25/2026
	Prepared by: Stephanie Goff, Vicki Bradeen
Attachments (list): 1. 082526 Voucher Directory 2. 082526 Claims Register	
Approval of Materials: Stephanie Goff, Vicki Bradeen Rachel Pitzel, Assistant City Administrator 08/20/2026 Dave Olson, Mayor 08/20/2026	Expenditure Required: \$814,708.36
	Amount Budgeted: \$814,708.36
	Timeline:

Summary Statement:

AB26-110 approving August 2026 Budgeted Expenditures as follows: Deferred Compensation Program; Payroll Direct Deposit; Department of Retirement Systems; and IRS 941 Fund in the amount of \$139,766.16 and Vendor Check Numbers 26846 through 26859, with EFT and Direct Pay Payments in the amount of \$674,942.20. Total distributions submitted for review and authorization in the amount of \$814,708.36.

Item History:

Recommended Action:

MOTION to adopt AB26-118 - a motion approving August 2026 Budgeted as presented under the Consent Agenda.

Fiscal Note/Consideration:



Voucher Directory

Fiscal : 2026 - August
Council Date : 2026 - August - 2nd Council Meeting

Vendor	Number	Reference	Account Number	Description	Amount
AHBL					
	Direct Pay Payment 8/20/2026 10:50:33 AM - 1		2026 - August - 2nd Council Meeting		
	160035				
		July Svcs Edgewood Prologis EIS			
		001-058-000-558-60-41-01	Professional Services-Reimbursable		\$6,007.75
			Edgewood Prologis EIS		
	Total 160035				\$6,007.75
	Total Direct Pay Payment 8/20/2026 10:50:33 AM - 1				\$6,007.75
Total AHBL					\$6,007.75
Association of WA Cities					
26846			2026 - August - 2nd Council Meeting		
	177142				
		001-011-000-511-60-49-03	Registration & Training		\$30.00
			Parks, Arts, & Creative Districts Registration-D.Olson		
	Total 177142				\$30.00
	Total 26846				\$30.00
Total Association of WA Cities					\$30.00
Bunce Rental Inc.					
26847			2026 - August - 2nd Council Meeting		
	467730-4				
		August Rentals			
		001-076-000-576-80-45-03	Operating Rentals		\$543.90
			Concrete Mixing Drum & Concrete-Nelson Nature Park		
	Total 467730-4				\$543.90
	Total 26847				\$543.90
Total Bunce Rental Inc.					\$543.90
Comcast Business					
	EFT Payment 8/20/2026 10:48:28 AM - 1		2026 - August - 2nd Council Meeting		
	280415232				
		8/15-9/14/26 Services			
		001-018-000-518-85-42-01	Cell Phones/Internet/Telecommunications		\$830.13

Vendor	Number	Reference	Account Number	Description	Amount
				City Hall Internet	
		Total 280415232			\$830.13
		Total EFT Payment 8/20/2026 10:48:28 AM - 1			\$830.13
Total Comcast Business					\$830.13
Concrete Construction Northwest, Inc.					
	26848			2026 - August - 2nd Council Meeting	
		6415			
				Retainage Release-Windmill Slab	
			310-000-000-582-20-00-02	Contractor-Retainage Release	\$1,065.22
				Retainage Release-Windmill Slab	
		Total 6415			\$1,065.22
		Total 26848			\$1,065.22
Total Concrete Construction Northwest, Inc.					\$1,065.22
Core & Main LP					
	26849			2026 - August - 2nd Council Meeting	
		Z429998			
				July Purchases	
			310-000-000-594-76-63-01	Park Improvements	\$150.96
				Irrigation/Electrical/Storm Pipe Parts & Supplies-Windmill Project	
		Total Z429998			\$150.96
		Z444973			
				July Purchases	
			310-000-000-594-76-63-01	Park Improvements	\$33.79
				Irrigation/Electrical/Storm Pipe Parts & Supplies-Windmill Project	
		Total Z444973			\$33.79
		Z479961			
				July Purchases	
			310-000-000-594-76-63-01	Park Improvements	\$52.32
				Irrigation/Electrical/Storm Pipe Parts & Supplies-Windmill Project	
		Total Z479961			\$52.32
		Z482184			
				July Credit Memo	
			310-000-000-594-76-63-01	Park Improvements	(\$228.11)
				Irrigation/Electrical/Storm Pipe Parts & Supplies-Windmill Project	
		Total Z482184			(\$228.11)
		Total 26849			\$8.96
Total Core & Main LP					\$8.96

Vendor	Number	Reference	Account Number	Description	Amount
Dog Waste Depot					
	EFT Payment 8/20/2026 10:48:28 AM - 2		2026 - August - 2nd Council Meeting		
	828208				
		August Purchases			
		001-076-000-576-80-31-01	Operational Supplies		\$441.54
			Dog Waste Bags (Qty 2 Cases/30 Rolls Each)		
	Total 828208				\$441.54
	Total EFT Payment 8/20/2026 10:48:28 AM - 2				\$441.54
Total Dog Waste Depot					\$441.54
Grainger					
	Direct Pay Payment 8/20/2026 10:50:33 AM - 2		2026 - August - 2nd Council Meeting		
	904811976				
		August Purchases			
		001-076-000-576-80-31-01	Operational Supplies		\$98.65
			Batteries-Mosquito Traps-City Hall Grounds		
	Total 904811976				\$98.65
	Total Direct Pay Payment 8/20/2026 10:50:33 AM - 2				\$98.65
Total Grainger					\$98.65
Inslee, Best, Doezie & Ryder, P.S.					
	Direct Pay Payment 8/20/2026 10:50:33 AM - 3		2026 - August - 2nd Council Meeting		
	458162				
		July Services			
		001-018-000-515-41-41-01	Legal Services-External		\$455.00
			Collections for Songcuan-CE-0008		
		001-018-000-515-41-41-01	Legal Services-External		\$1,423.50
			Intracorp-Meridian Ave Development		
		001-018-000-515-41-41-01	Legal Services-External		\$9,342.50
			General Legal Services		
		001-018-000-515-41-41-01	Legal Services-External		\$180.00
			Prologis Development		
		202-000-000-515-41-41-02	Legal Services		\$32.50
			Winstead LID Foreclosure		
	Total 458162				\$11,433.50
	Total Direct Pay Payment 8/20/2026 10:50:33 AM - 3				\$11,433.50
Total Inslee, Best, Doezie & Ryder, P.S.					\$11,433.50
Jennings Equipment, Inc.					
	Direct Pay Payment 8/20/2026 10:50:33 AM - 4		2026 - August - 2nd Council Meeting		
	73741P				
		August Purchases			
		001-022-000-548-30-32-02	Supplies/Parts-Vehicles & Equipment		\$444.72
			Combo Attachments-Hedge Trimmer		
		410-000-000-531-38-32-02	Supplies/Parts-Vehicles & Equipment		\$190.59

Vendor	Number	Reference	Account Number	Description	Amount
				Combo Attachments-Hedge Trimmer	
		Total 73741P			\$635.31
		Total Direct Pay Payment 8/20/2026 10:50:33 AM - 4			\$635.31
Total Jennings Equipment, Inc.					\$635.31
Linde Gas & Equipment Inc.					
		EFT Payment 8/20/2026 10:48:28 AM - 3		2026 - August - 2nd Council Meeting	
		58453739			
			August Purchases		
			001-076-000-576-80-31-02	Recreation Activities & Events	\$41.68
				For Mosquito Traps-Outdoor Community Movie Night	
		Total 58453739			\$41.68
		Total EFT Payment 8/20/2026 10:48:28 AM - 3			\$41.68
Total Linde Gas & Equipment Inc.					\$41.68
Mt. View-Edgewood Water Co.					
		EFT Payment 8/20/2026 10:48:28 AM - 4		2026 - August - 2nd Council Meeting	
		3401-15690 6/8-8/6/26			
			6/8-8/6/26-11912 18th St E		
			001-018-000-518-30-47-02	Water	\$170.52
				Nelson Farm Park	
		Total 3401-15690 6/8-8/6/26			\$170.52
		3401-15865 6/8-8/6/26			
			6/8-8/6/26-10105 24th St E		
			001-018-000-518-30-47-02	Water	\$43.61
				Windmill	
		Total 3401-15865 6/8-8/6/26			\$43.61
		3401-19143 6/8-8/6/26			
			6/8-8/6/26-118th Ave E		
			001-018-000-518-30-47-02	Water	\$74.14
				Nelson Nature Park	
		Total 3401-19143 6/8-8/6/26			\$74.14
		3401-2 6/8-8/6/26			
			6/8-8/6/26-11001 24th St E		
			001-018-000-518-30-47-02	Water	\$153.79
				Edgemont Park	
		Total 3401-2 6/8-8/6/26			\$153.79
		Total EFT Payment 8/20/2026 10:48:28 AM - 4			\$442.06
Total Mt. View-Edgewood Water Co.					\$442.06

Vendor	Number	Reference	Account Number	Description	Amount
Pape Machinery Inc.					
		Direct Pay Payment 8/20/2026 10:50:33 AM - 5	2026 - August - 2nd Council Meeting		
		17082237			
			August Purchases		
			001-022-000-548-30-32-02	Supplies/Parts-Vehicles & Equipment	\$22.63
				Parts-Hedge Trimmer	
			410-000-000-531-38-32-02	Supplies/Parts-Vehicles & Equipment	\$9.70
				Parts-Hedge Trimmer	
		Total 17082237			
		2170589			
			August Service		
			001-022-000-548-30-48-06	Maintenance/Repairs-Equipment	\$1,482.61
				Diagnose/Repair Hydraulic Issues-Skidsteer	
			410-000-000-531-38-48-04	Maintenance/ Repairs-Equipment	\$635.41
				Diagnose/Repair Hydraulic Issues-Skidsteer	
		Total 2170589			
			\$2,118.02		
		Total Direct Pay Payment 8/20/2026 10:50:33 AM - 5	\$2,150.35		
Total Pape Machinery Inc.					\$2,150.35
PCRCD, LLC					
	26850		2026 - August - 2nd Council Meeting		
		45984B190H			
			July Services		
			001-022-000-544-20-47-03	Waste Disposal	\$230.00
				July Services	
		Total 45984B190H			
			\$230.00		
	Total 26850				\$230.00
Total PCRCD, LLC					\$230.00
Petty Cash Custodian					
	26851		2026 - August - 2nd Council Meeting		
		081125-Petty Cash			
			Replenish Petty Cash		
			001-021-000-521-10-49-01	Memberships & Subscriptions	\$5.00
				FAA Drone Registration	
			001-021-000-521-20-31-01	Office & Operational Supplies	\$85.55
				Organizer Items for Sally Port	
			001-021-000-521-20-31-01	Office & Operational Supplies	\$46.58
				Donuts-Community Academy	
			001-022-000-548-30-48-07	Maintenance/Repairs-Vehicles	\$15.00
				Car Wash (Qty 3) - Vehicle #13	
			310-000-000-594-76-63-01	Park Improvements	\$59.50

Vendor	Number	Reference	Account Number	Description	Amount
				Electrical Permit-Windmill Project	
		Total 081125-Petty Cash			\$211.63
	Total 26851				\$211.63
Total Petty Cash Custodian					\$211.63
Pierce County Budget & Finance					
26852				2026 - August - 2nd Council Meeting	
		CI-390300			
			2026 PCRC Membership Dues		
			001-018-000-518-90-49-55	Pierce County Regional Council	\$478.17
				2026 PCRC Membership Dues	
		Total CI-390300			\$478.17
	Total 26852				\$478.17
Total Pierce County Budget & Finance					\$478.17
Pierce County Budget & Finance 2% Dist					
26853				2026 - August - 2nd Council Meeting	
		CI-390795			
			2nd Qtr 2026 Liquor Profit and Excise Taxes		
			001-021-000-521-10-42-01	Intergov Chemical Dependency	\$907.80
				2nd Qtr 2026 Liquor Profit and Excise Taxes	
		Total CI-390795			\$907.80
	Total 26853				\$907.80
Total Pierce County Budget & Finance 2% Dist					\$907.80
Pierce County Budget & Finance Jail					
26854				2026 - August - 2nd Council Meeting	
		CI-390900			
			July Services		
			001-021-000-523-60-41-01	Jail Services	\$3,869.00
				July Services	
		Total CI-390900			\$3,869.00
	Total 26854				\$3,869.00
Total Pierce County Budget & Finance Jail					\$3,869.00
Pierce County Budget & Finance Sheriff					
26855				2026 - August - 2nd Council Meeting	
		CI-391082			
			Jan-Dec 2025 Contract Increase		
			001-021-000-521-20-41-01	Police Services	\$17,721.38
				Jan-Dec 2025 Contract Increase	
		Total CI-391082			\$17,721.38

Vendor	Number	Reference	Account Number	Description	Amount
		CI-391089			
			Jan-May 2026 Contract Increase		
			001-021-000-521-20-41-01	Police Services	\$32,303.15
				Jan-May 2026 Contract Increase	
		Total CI-391089			\$32,303.15
		CI-391090			
			June 2026 Services		
			001-021-000-521-20-41-01	Police Services	\$290,740.17
				June 2026 Services	
		Total CI-391090			\$290,740.17
		CI-391093			
			July 2026 Services		
			001-021-000-521-20-41-01	Police Services	\$290,740.17
				July 2026 Services	
		Total CI-391093			\$290,740.17
	Total 26855				\$631,504.87
Total Pierce County Budget & Finance Sheriff					\$631,504.87
Primo Brands					
	EFT Payment 8/20/2026 10:48:28 AM - 5		2026 - August - 2nd Council Meeting		
	06G8750032356				
			July Water Delivery		
			001-018-000-518-20-31-01	Office & Operational Supplies	\$154.64
				July Water Delivery	
		Total 06G8750032356			\$154.64
	Total EFT Payment 8/20/2026 10:48:28 AM - 5				\$154.64
Total Primo Brands					\$154.64
Raedeke Associates, Inc.					
	Direct Pay Payment 8/20/2026 10:50:33 AM - 6		2026 - August - 2nd Council Meeting		
	62735				
			July Services		
			001-058-000-558-60-41-01	Professional Services-Reimbursable	\$46.50
				Prologis EIS Support	
		Total 62735			\$46.50
	Total Direct Pay Payment 8/20/2026 10:50:33 AM - 6				\$46.50
Total Raedeke Associates, Inc.					\$46.50
Randles Sand & Gravel Inc.					
	26856		2026 - August - 2nd Council Meeting		
	447386				
			August Purchases		
			410-000-000-531-38-31-01	Operational Supplies	\$101.61

Vendor	Number	Reference	Account Number	Description	Amount
				SW Ditch Cleanup-11221 10th St E	
		Total 447386			\$101.61
	Total 26856				\$101.61
Total Randles Sand & Gravel Inc.					\$101.61
Refunds/Reimbursements Vendor					
	26857			2026 - August - 2nd Council Meeting	
		081026-JT		James G Tumelson	
			Mileage Reimbursement		
			001-058-000-558-50-43-01	Travel	\$320.72
				Mileage Reimbursement-WABO Summer Business Mtg	
		Total 081026-JT			\$320.72
	Total 26857				\$320.72
Total Refunds/Reimbursements Vendor					\$320.72
Shell					
		EFT Payment 8/20/2026 10:48:28 AM - 6		2026 - August - 2nd Council Meeting	
		114405994			
			July Statement		
			001-022-000-548-30-32-01	Fuel	\$1,550.77
				Fuel	
			410-000-000-531-38-32-01	Fuel	\$678.43
				Fuel	
		Total 114405994			\$2,229.20
		Total EFT Payment 8/20/2026 10:48:28 AM - 6			\$2,229.20
Total Shell					\$2,229.20
Smarsh, Inc.					
		Direct Pay Payment 8/20/2026 10:50:33 AM - 7		2026 - August - 2nd Council Meeting	
		INV-367611			
			7/1-7/31/26 Web Archiving		
			001-018-000-518-85-49-03	Computer Subscriptions	\$46.95
				7/1-7/31/26 Web Archiving	
		Total INV-367611			\$46.95
		Total Direct Pay Payment 8/20/2026 10:50:33 AM - 7			\$46.95
Total Smarsh, Inc.					\$46.95

Vendor	Number	Reference	Account Number	Description	Amount
Sterling Automotive Service					
	26858		2026 - August - 2nd Council Meeting		
		0013734			
			August Service		
			001-022-000-548-30-48-07	Maintenance/Repairs-Vehicles	\$524.45
				Diagnose/Repair-Dome Light & Blower Motor-Vehicle #6	
			410-000-000-531-38-48-07	Maintenance & Repairs-Vehicles	\$224.76
				Diagnose/Repair-Dome Light & Blower Motor-Vehicle #6	
		Total 0013734			
	Total 26858				\$749.21
Total Sterling Automotive Service					\$749.21
Transpo Group					
	Direct Pay Payment 8/20/2026 10:50:33 AM - 8		2026 - August - 2nd Council Meeting		
	38357				
			Prj. 1.24363.00 Dennison Plat		
			001-058-000-558-60-41-01	Professional Services-Reimbursable	\$1,183.75
				Dennison Plat	
		Total 38357			
	38387				
			Prj. 1.24363.00 Prologis EIS		
			001-058-000-558-60-41-01	Professional Services-Reimbursable	\$1,467.50
				Prologis EIS	
		Total 38387			
	Total Direct Pay Payment 8/20/2026 10:50:33 AM - 8				\$2,651.25
Total Transpo Group					\$2,651.25
US Bank Corporate Payment System					
	EFT Payment 8/20/2026 10:48:28 AM - 7		2026 - August - 2nd Council Meeting		
	072726-USB				
			July Statement		
			001-011-000-511-60-31-30	Meals & Refreshments	\$269.54
				M.Ray-The Wine Spot-Food for Budget Retreat	
			001-018-000-518-20-31-01	Office & Operational Supplies	\$47.96
				J.Bartelson-Costco/Safeway-Copy Paper & Garbage Bags/Tide Pen-Tablecloth Stain Removal	
			001-018-000-518-20-31-01	Office & Operational Supplies	\$124.08
				M.Ray-Sportsman Warehouse-Pop-Up Canopy Frame for Events	
			001-018-000-518-20-31-01	Office & Operational Supplies	\$31.93
				J.S-Herrera-K2 Awards-Recognition Plaque-Mr. Burch-EJH Band Instructor	
			001-018-000-518-20-31-08	Wellness Supplies	\$7.52
				J.Bartelson-Fred Meyer-Avocados-World Cup of Gut Health Challenge-TEBW	
			001-018-000-518-85-49-03	Computer Subscriptions	\$69.00
				M.Ray- Dmarcly (Netflare)-Software Subscription (Email Security)	
			001-019-030-514-20-49-01	Memberships & Subscriptions	\$75.00
				V.Lundgren-IIMC-CMC Certification Fee	

Vendor	Number	Reference	Account Number	Description	Amount
			001-022-000-548-30-32-02	Supplies/Parts-Vehicles & Equipment	\$42.46
				B.Whitman-Batteries Plus-Battery-Bobcat Mower	
			001-022-000-548-30-35-01	Small Tools/Minor Equipment	\$36.38
				B.Whitman-Valley Supply-PVC Saw	
			001-058-000-558-50-43-02	Lodging & Meals	\$452.69
				J.Tumelson-El Agave/Arbys/Holiday Inn-WABO-Summer Business Meeting	
			001-058-000-558-60-41-08	Legal Notices/Publications	\$446.52
				J.Metzler-Click2Mail-NOPH Mailing #25-002,#26-1006, #26-1080, #25-001/NOA Mailing #26-1236	
			001-058-000-558-60-49-03	Registration & Training	\$558.23
				J.Metzler-WA Planning Dir. Conf.-2026 Conference Registration-J.Kubitza	
			001-076-000-576-80-31-02	Recreation Activities & Events	\$1,900.00
				J.Bartelson-GatherGuard-Event Insurance-Summer Fest 2026	
			001-076-000-576-80-31-02	Recreation Activities & Events	\$34.08
				B.Whitman-Milton Ace-Sponsor Banner Hanging Hardware-July 3rd Event	
			001-076-000-576-80-31-02	Recreation Activities & Events	\$387.45
				S.Goff-EMF Party Rentals-Final Pmt Inflatables-July 3rd Event	
			410-000-000-531-38-32-02	Supplies/Parts-Vehicles & Equipment	\$18.19
				B.Whitman-Batteries Plus-Battery-Bobcat Mower	
			Total 072726-USB		\$4,501.03
			Total EFT Payment 8/20/2026 10:48:28 AM - 7		\$4,501.03
Total US Bank Corporate Payment System					\$4,501.03
Utilities Underground Location Center					
			Direct Pay Payment 8/20/2026 10:50:33 AM - 9	2026 - August - 2nd Council Meeting	
			6070157		
			July Services		
			410-000-000-531-38-49-09	Misc. Fees & Charges	\$347.76
				Utility Locating Svs. for July	
			Total 6070157		\$347.76
			Total Direct Pay Payment 8/20/2026 10:50:33 AM - 9		\$347.76
Total Utilities Underground Location Center					\$347.76
West Coast Energy Systems, LLC					
			26859	2026 - August - 2nd Council Meeting	
			228519-1		
			PO 2024046		
			001-018-000-518-30-48-03	Maintenance/Repairs - Buildings	\$461.74
				Minor Generator PM	
			Total 228519-1		\$461.74
			232059-1		
			PO 2026029		
			001-018-000-518-30-48-03	Maintenance/Repairs - Buildings	\$2,401.07

Vendor	Number	Reference	Account Number	Description	Amount
				Generator Flush & Diagnostics-City Hall	
		Total 232059-1			\$2,401.07
	Total 26859				\$2,862.81
Total West Coast Energy Systems, LLC					\$2,862.81
Grand Total		Vendor Count	30		\$674,942.20

Number	Name	Print Date	Amount
US Bank PAYROLL ACCOUNT DISTRIBUTION			
10611 Last Number Issued Previous Authorization			
DCP EFT 8/14/26	Deferred Compensation Program	8/14/2026	\$18,712.88
Direct Deposit Run -	Payroll Vendor	8/14/2026	\$90,406.91
DRS EFT 8/14/26	Dept of Retirement Systems	8/14/2026	\$13,688.28
IRS 941 EFT 8/14/26	IRS 941	8/14/2026	\$16,958.09
Total			\$139,766.16

Number	Name	Print Date	Amount
CLAIM VOUCHER ACCOUNT DISTRIBUTION			
26845 Last Number Issued Previous Authorization			
26846	Association of WA Cities	8/25/2026	\$30.00
26847	Bunce Rental Inc.	8/25/2026	\$543.90
26848	Concrete Construction Northwest, Inc.	8/25/2026	\$1,065.22
26849	Core & Main LP	8/25/2026	\$8.96
26850	PCRCD, LLC	8/25/2026	\$230.00
26851	Petty Cash Custodian	8/25/2026	\$211.63
26852	Pierce County Budget & Finance	8/25/2026	\$478.17
26853	Pierce County Budget & Finance 2% Dist	8/25/2026	\$907.80
26854	Pierce County Budget & Finance Jail	8/25/2026	\$3,869.00
26855	Pierce County Budget & Finance Sheriff	8/25/2026	\$631,504.87
26856	Randles Sand & Gravel Inc.	8/25/2026	\$101.61
26857	Tumelson, James G	8/25/2026	\$320.72
26858	Sterling Automotive Service	8/25/2026	\$749.21
26859	West Coast Energy Systems, LLC	8/25/2026	\$2,862.81
Direct Pay Payment	AHBL	8/25/2026	\$6,007.75
Direct Pay Payment	Grainger	8/25/2026	\$98.65
Direct Pay Payment	Inslee, Best, Doezie & Ryder, P.S.	8/25/2026	\$11,433.50
Direct Pay Payment	Jennings Equipment, Inc.	8/25/2026	\$635.31
Direct Pay Payment	Pape Machinery Inc.	8/25/2026	\$2,150.35
Direct Pay Payment	Raedeke Associates, Inc.	8/25/2026	\$46.50
Direct Pay Payment	Smarsh, Inc.	8/25/2026	\$46.95
Direct Pay Payment	Transpo Group	8/25/2026	\$2,651.25
Direct Pay Payment	Utilities Underground Location Center	8/25/2026	\$347.76
EFT Payment 8/20/2026	Comcast Business	8/25/2026	\$830.13
EFT Payment 8/20/2026	Dog Waste Depot	8/25/2026	\$441.54
EFT Payment 8/20/2026	Linde Gas & Equipment Inc.	8/25/2026	\$41.68
EFT Payment 8/20/2026	Mt. View-Edgewood Water Co.	8/25/2026	\$442.06
EFT Payment 8/20/2026	Primo Brands	8/25/2026	\$154.64
EFT Payment 8/20/2026	Shell	8/25/2026	\$2,229.20
EFT Payment 8/20/2026	US Bank Corporate Payment System	8/25/2026	\$4,501.03
Total Claims Voucher Distribution			\$674,942.20

Total Distribution Submitted for Review & Authorization	\$814,708.36
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Authorization Adjustments:

Total Distribution Net of Prior Authorized Adjustments	\$814,708.36
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Claims Voucher Approval: I, the undersigned, do hereby certify under penalty of perjury that the materials have been furnished, the services rendered or the labor performed as described herein, that any advance payment is due and payable pursuant to a contract or is available as an option for full or partial fulfillment of a contractual obligation, and that the claim is a just, due and unpaid obligation against the City of Edgewood, and that I am authorized to authenticate and certify to said claim.

Accounting Manager, Stephanie Goff

Mayor, Dave Olson

Council Member



**City Of Edgewood
Council Agenda Summary Sheet**

Subject: AB26-0800 - Resolution 26-0800 Authorizing the Mayor to Sign a Change Order for the 48th Street East Preservation Project	Agenda Item #: 4.D
	For Agenda of: 8/25/2026
	Prepared by: Chuck Hendricksen
Attachments (list): - Resolution 26.0800 Authorizing the Mayor to Sign a Change Order for the 48th Street East Preservation Project - Draft - CO No 5 - Subgrade Repair 2026-07-20 - Change Order No 5 Justification 2026-07-24_Optimized - Engineer's Estimate 2026-05-27	
Approval of Materials: Chuck Hendricksen Rachel Pitzel, Assistant City Administrator 08/19/2026 Dave Olson, Mayor 08/20/2026	Expenditure Required: \$382,860.72 to be paid for with REET
	Amount Budgeted:
	Timeline:

Summary Statement:

Unsuitable soils were discovered in the subgrade of the 48th Street Preservation Project during construction. These unsuitable soils were not foreseeable and therefore were included as bid items on the original schedule. WSDOT Standard Specifications dictate that force account is the method to be used to determine cost of construction.

Item History:

SS 8-18-2026
RCM 8-25-2026

Recommended Action:

Hold a discussion and provide staff guidance regarding **AB26-0800** - Resolution 26-0800 Authorizing the Mayor to Sign a Change Order for the 48th Street East Preservation Project

Fiscal Note/Consideration:

RESOLUTION NO. 26-0800

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF EDGEWOOD, PIERCE COUNTY, WASHINGTON, AUTHORIZING THE MAYOR TO SIGN A CHANGE ORDER FOR THE 48TH STREET EAST PRESERVATION PROJECT

WHEREAS, Council Authorized the Mayor under Resolution No. 25-0782 to enter into a contract with Miles Resources LLC; and

WHEREAS, The City contracted with Gray & Osbourne for construction management services from the City's on-call consultant roster for construction management of the project; and

WHEREAS, unsuitable soils were found in the road subgrade and had to be removed for construction to continue; and

WHEREAS, the executed contract signed under Resolution No. 25-0782 authorizes Washington State Department of Transportation Standard Specifications to be used and said specifications require Force Account Work (time and materials) to be utilized in this scenario; and

WHEREAS, The City, Gray & Osbourne, and Miles Resources have agreed on a Force Account total of \$382,860.72; and

WHEREAS, The City of Edgewood Purchasing Policy requires that any Public Works project with a cost greater than \$100,000.00 to be authorized by council;

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF EDGEWOOD, WASHINGTON, HEREBY RESOLVES AS FOLLOWS:

Section 1. Change Order Authorized. The City Council hereby authorizes the Mayor to execute the change order between the City of Edgewood and Miles Resources LLC in the amount of \$382,860.72. A copy of this change order is attached hereto as Exhibit A.

Section 2. This resolution will take effect immediately upon passage by the City Council.

ADOPTED THIS 25TH DAY OF AUGUST, 2026

Dave Olson, Mayor

ATTEST:

Jill Schwerzler-Herrera, CMC
City Clerk

Exhibit A



Change Order

Contract Number	Contract Title 48th Street E Preservation	Federal Aid Number 3225(001)
Change Order Number 5	Change Description Subgrade Repair and Topsoil	Date 7/20/2026
Prime Contractor / Design-Builder Miles Resources, LLC		

☒ Ordered by Engineer under the terms of Section 1-04.4 of the Standard Specifications

☐ Change proposed by Contractor / Design-Builder

Change Description

Perform additional labor, equipment and materials for additional subgrade repair work and topsoil. All the work in this change order takes place within the existing right of way and within the termini of the NEPA and shall be compliant with BABA requirements.

Verbal Approval Given By	Verbal Approval Date	Working Days +/- 0
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Original Contract Amount \$672,148.43	Current Contract Amount \$801,529.84	Est. Net Change This C.O. \$382,860.72	Est. Contract Amount \$1,184,390.56
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Approval Recommended	Approved	Approved
Project Engineer		Approving Authority per C.A. Agreement
Date		Date
Approval Recommended		Other Approval As Required
By Prime Contractor		Signature
Date		Date
		Representing

Contract Number	Contract Title 48th Street E Preservation	Change Order Number 5
Change Description Cont. See attachment		

CHANGE ORDER NO. 5

Project Title	48 th Street E Preservation		
Owner	City of Edgewood	Contractor Name	Miles Resources, LLC
Change Order No.	5	Contractor Address	400 Valley Ave NE, Puyallup WA, 98372
Change Order Date	July 20, 2026		
Federal Contract No.		Federal Aid No.	3225(001)
G&O No.	25527		

The following changes are hereby made to the Contract Documents:

ITEM NO. 1 – Subgrade Repair Work, Traffic Control and Topsoil:

The contractor is directed to make the following changes:

Perform additional excavation, furnish and install additional crushed surfacing base course for the subgrade and sacrificial layer, geotextile for separation and geogrid as shown on plan sheet 10 rev 4, plan sheet 11 rev 2, sheet 12 rev 3, plan sheet 13 rev 6 and plan sheet 14 rev 7. Perform additional survey staking to revise the finished grade as shown on the aforementioned plan sheets. Perform additional grading for the driveway approaches in areas where the finished grade of the roadway changed in order to maintain surface drainage. Utilize crushed surfacing base course from the sacrificial layer for the shoulder repair and driveway approaches, in lieu of crushed surfacing top course. Furnish and install 4-inches of Topsoil Type B below the hydroseed areas on the northeast corner of 122nd Ave E and 48th Street E. **All the work included in this change order takes place within the existing right of way.** All the work is located within the termini of the NEPA and complies with BABA requirements. See plan revisions.

Payment for performing the additional work to excavate, remove and dispose of additional depths of excavation, and to furnish and install the additional material to include crushed surfacing base course, geogrid, construction geotextile for separation, topsoil, and to perform the additional survey work will be paid via the new lump sum contract item 30 Subgrade Repair, based on force account tracking converted to a lump sum contract item.

Payment for performing additional Traffic Control Supervisor work and providing additional Other Traffic Control Devices due to the added work will be paid via the new lump sum contract item 31 Additional Traffic Control.

Unit contract items for Other Traffic Control Labor, Crushed Surfacing Top Course, Unsuitable Foundation Excavation, incl. Haul, and Construction Geogrid for Separation are reduced as follows:

Item No. 1 - Subgrade Repair

Item No.	Description	Qty Change	Unit	Contract Price	Amount
5	Other Traffic Control Labor	-43	HR	\$ 101.00	-\$4,343.00
12	Unsuitable Foundation Excavation, Incl. Haul	-149	CY	\$ 43.50	-\$6,481.50
14	Construction Geogrid for Separation	-1110	SY	\$ 10.15	-\$11,266.50
16	Crushed Surfacing Top Course	-200	TN	\$ 94.00	-\$18,800.00
30	Subgrade Repair	1	LS	\$ 398,882.51	\$398,882.51
31	Additional Traffic Control	1	LS	\$ 24,869.21	\$24,869.21
	Total Cost CO 5				\$382,860.72

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MATCHLINE STA 14+00 - SEE SHEET 10

MATCHLINE STA 18+00 - SEE SHEET 12

GRUBB MARK S &
GRUBB NANCY A CO-TTEE
12325 48TH ST E

6755000323

HALL ALLYSON
12327 48TH ST E

6755000311

MELISSA T &
SEGRS MICHAEL D
4714 TO 4712 124TH AVE CT E

6755000317

48TH STREET E

POWER DROP

CHAINLINK FENCE

GATE

CHAINLINK FENCE

CHAINLINK FENCE

WALLWORK ROBIN G &
ELIZABETH S
12306 48TH ST E

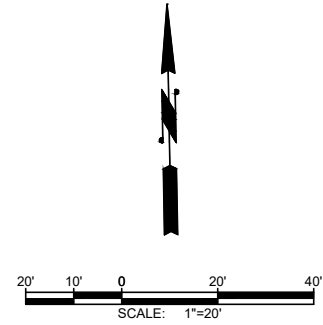
0420236038

COMERFORD KEVIN P &
ROBIN M
12320 48TH ST E

0420232002

BRAY CHRISTOPHER L
12414 48TH ST E

0420232021



GENERAL

- 1 ALL SIGN TYPES, COLORS, AND DIMENSIONS ARE STANDARD PER THE MUTCD, UNLESS OTHERWISE INDICATED.
- 2 SIGNS SHALL BE CONSTRUCTED ENTIRELY OF TYPE III OR TYPE IV REFLECTIVE SHEETING PER WSDOT STANDARD SPECIFICATIONS SECTION 9-28.12.
- 3 ALL PLASTIC PAVEMENT MARKINGS SHALL BE TYPE D-1 MMA UNLESS INDICATED OTHERWISE
- 4 FURNISH AND INSTALL TEMPORARY PAVEMENT MARKINGS IMMEDIATELY FOLLOWING PAVING.

ROADWAY & STORM DRAINAGE NOTES

- 1 CAUTION: POTENTIAL UTILITY CONFLICT. VERIFY (POTHOLE) EXACT LOCATION AND DEPTH OF EXISTING UTILITY. SEE ORDER OF WORK.
- 2 EXISTING UTILITY [VAULT OR MANHOLE] TO BE ADJUSTED TO GRADE BY OTHERS. COORDINATE WORK WITH UTILITY REPRESENTATIVE. SEE GENERAL NOTE 2 SHEET 1.
- 3 ADJUST EXISTING CATCH BASIN TO GRADE.
- 4 EXISTING UTILITY VALVE BOX TO BE ADJUSTED BY OTHERS. COORDINATE WORK WITH REPRESENTATIVE. SEE GENERAL NOTE 2 ON SHEET 1.
- 5 WATER COMPANY SHALL ADJUST EXISTING WATER METER BOX TO GRADE. COORDINATE WITH WATER COMPANY.
- 6 CONSTRUCT HMA DRIVEWAY REPAIR PER DETAIL ON SHEET 6.
- 7 CONSTRUCT GRAVEL SURFACE REPAIR PER DETAIL ON SHEET 6.
- 8 CONSTRUCT SHOULDER AND NEW DITCH PER DETAIL ON SHEET 6.
- 9 RESTORE DISTURBED AREA WITH 4-INCHES OF TOPSOIL AND HYDROSEED.
- 10 CONSTRUCT MONUMENT IN CASE PER DETAIL ON SHEET 18.
- 11 CONSTRUCT WEDGE CURB PER DETAIL ON SHEET 18.

CHANNELIZATION NOTES:

- 1 FURNISH AND INSTALL 18" WIDE WHITE PLASTIC STOP LINE PER WSDOT STANDARD PLAN M-20.20-02.
- 2 FURNISH AND INSTALL PAINTED DOUBLE YELLOW CENTER LINE WITH SUPPLEMENTAL RPM'S PER WSDOT STANDARD PLAN M-20.10-04 AND M-20.30-5
- 3 FURNISH AND INSTALL PAINTED YELLOW NO PASS AND TWO WAY LEFT TURN CENTERLINE WITH SUPPLEMENTAL RPM'S PER WSDOT STANDARD PLAN M-20.20-04 AND M-20.30-05

SIGNING NOTES:

- 1 PROTECT EXISTING SIGN DURING CONSTRUCTION.
- 2 REMOVE AND WASTE HAUL EXISTING SIGN(S). POST AND FOUNDATION.
- 3 RELOCATE EXISTING SIGN. FURNISH AND INSTALL NEW POST AND HARDWARE. WASTE HAUL EXISTING POST AND FOUNDATION.

UTILITY POTHOLE DATA			
POTHOLE ID	DEPTH TO TOP	PIPE SIZE	UTILITY TYPE
M	40"	2"	GAS
N	40"	2"	GAS
O	46"	2"	GAS
P	24"	2"	GAS
Q	28"	1"	GAS
R	40"	2"	GAS
S	42"	2"	GAS

Gray & Osborne, Inc.
CONSULTING ENGINEERS
1130 RAINIER AVENUE SOUTH,
SUITE 300
SEATTLE, WASHINGTON 98144
(206) 284-0860



**CITY OF
EDGEWOOD
48TH STREET E
PRESERVATION**

1	5/12/26	GRADE REV.
2	5/14/26	GRADE REV. & SUBGRADE REPAIR NOTES

No.	DATE	REVISION
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ISSUED FOR:

BID SET

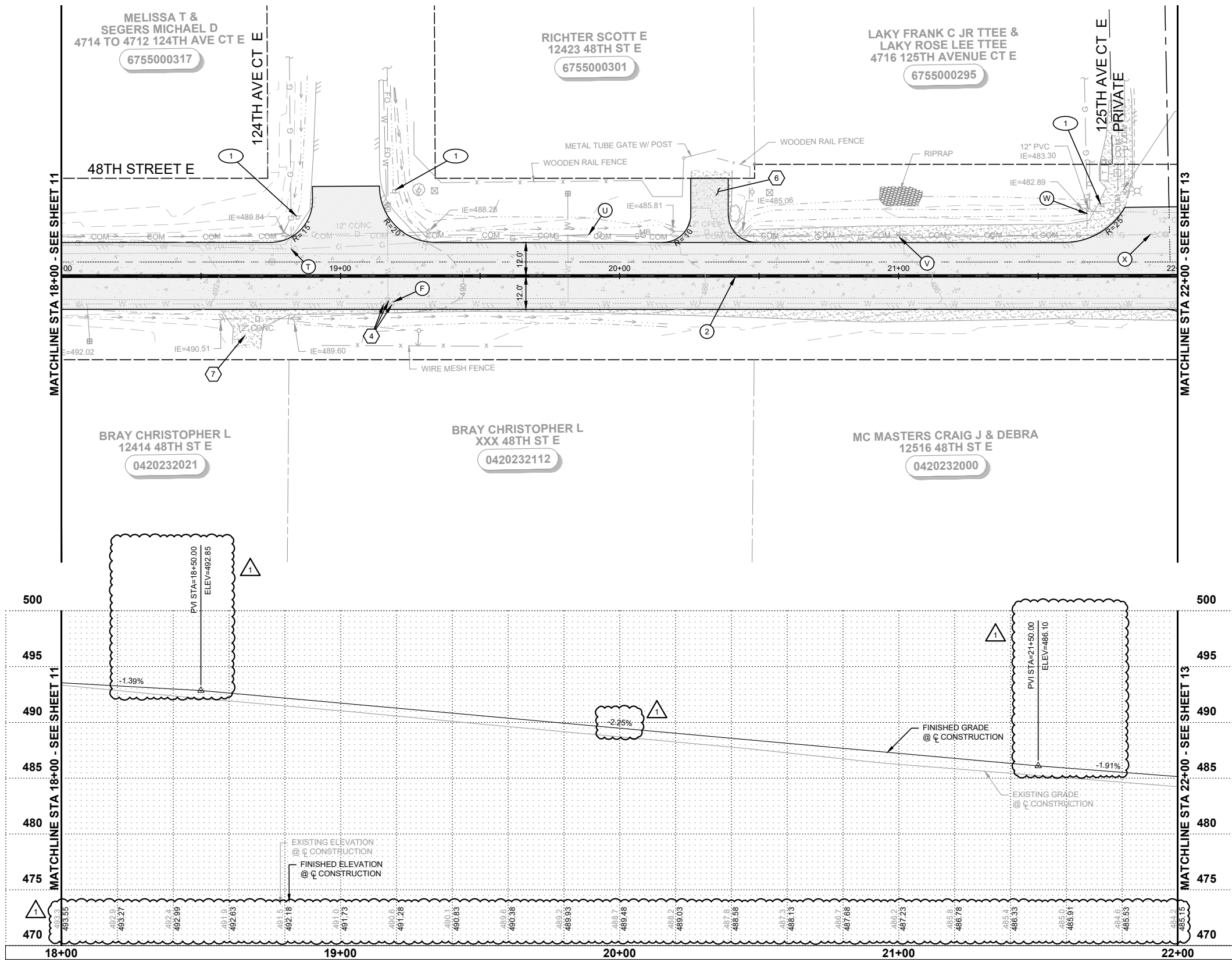
ISSUE DATE:	JULY 2025
APPROVED BY:	TLS
CHECKED BY:	BJB
DRAWN BY:	PGM
DESIGNER:	BJB
G & O JOB NO.:	24596.01
FILE:	PLAN_PROF.DWG

0 1" 2"
TWO INCHES AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

PLAN AND PROFILE

DRAWING: **11** OF: **28**

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- 1 Perform additional subgrade work in the station range noted, unless directed otherwise by the City's Geotechnical Engineer:
- Add CSBC within existing ruts to provide a smooth surface
Add second layer of Geogrid
Add 4-inches of CSBC, grade, compact
Add third layer of Geogrid
Add 4-inches of CSBC, grade, compact
- 2 20+50 to 21+50 = 100 LF - Completed

- 3
1. Perform additional subgrade work in the station ranges noted below, unless directed otherwise by the Engineer. This work to be completed after the driveway replacement work and just prior to paving in order to limit heavy equipment in the subgrade repair areas.
- Sta 18+50 to 20+50 (where 3 geogrid layers have been installed) - intersection of 124th
2. Excavate and remove material to a depth of 29-inches below the finished grade (i.e. 24-inches below the bottom of the proposed HMA mat). Remove and waste-haul the material.
3. Furnish and install non-woven geotextile fabric meeting WSDOT Standard Spec 9-33.2(1) Table 1 or 2, Low Survivability, to be used for separation. Install per WSDOT Standard Specifications Section 2-12

4. Furnish and install Geogrid that has been approved for bid item 14 over the non-woven geotextile fabric, per the manufacturer's recommendations
5. Furnish and install virgin Crushed Surfacing Base Course material meeting 9-03.9(3)(not recycled material) to a depth of 18-inches over the Geogrid. Place the CSBC in two separate lifts of 12 inches and then 6 inch depth. Compact each lift of CSBC by passes of the tracked small dozer (small dozer that has been used for spreading the CSBC over the geogrid).
6. Furnish and install a second Geogrid that has been approved for bid item 14 over the crushed surfacing base course, per the manufacturer's recommendations
7. Furnish and install virgin Crushed Surfacing Base Course material meeting 9-03.9(3)(not recycled material) to a depth of 6-inches over the second Geogrid. Compact to a firm and unyielding condition avoiding the use of a vibratory roller. Compact the second 6 inch layer of CSBC by wheel rolling with a loaded dump truck or water truck.
8. Do not allow traffic on the prepared subgrade until paving occurs. Place an additional 6 inches of CSBC for protection and cut it back prior to paving.

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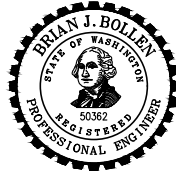
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UTILITY POTHOLE DATA			
POTHOLE ID	DEPTH TO TOP	PIPE SIZE	UTILITY TYPE
F	24"	10"	WATER
T	34"	2"	GAS
U	38"	2"	GAS
V	41"	2"	GAS
W	38"	2"	GAS
X	36"	1"	GAS

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EDGEWOOD
Washington

**CITY OF
EDGEWOOD
48TH STREET E
PRESERVATION**

1	5/12/26	GRADE REV.
2	5/14/26	SUBGRADE REPAIR NOTES
3	5/22/26	SUBGRADE REPAIR NOTES

No.	DATE	REVISION
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ISSUED FOR:

BID SET

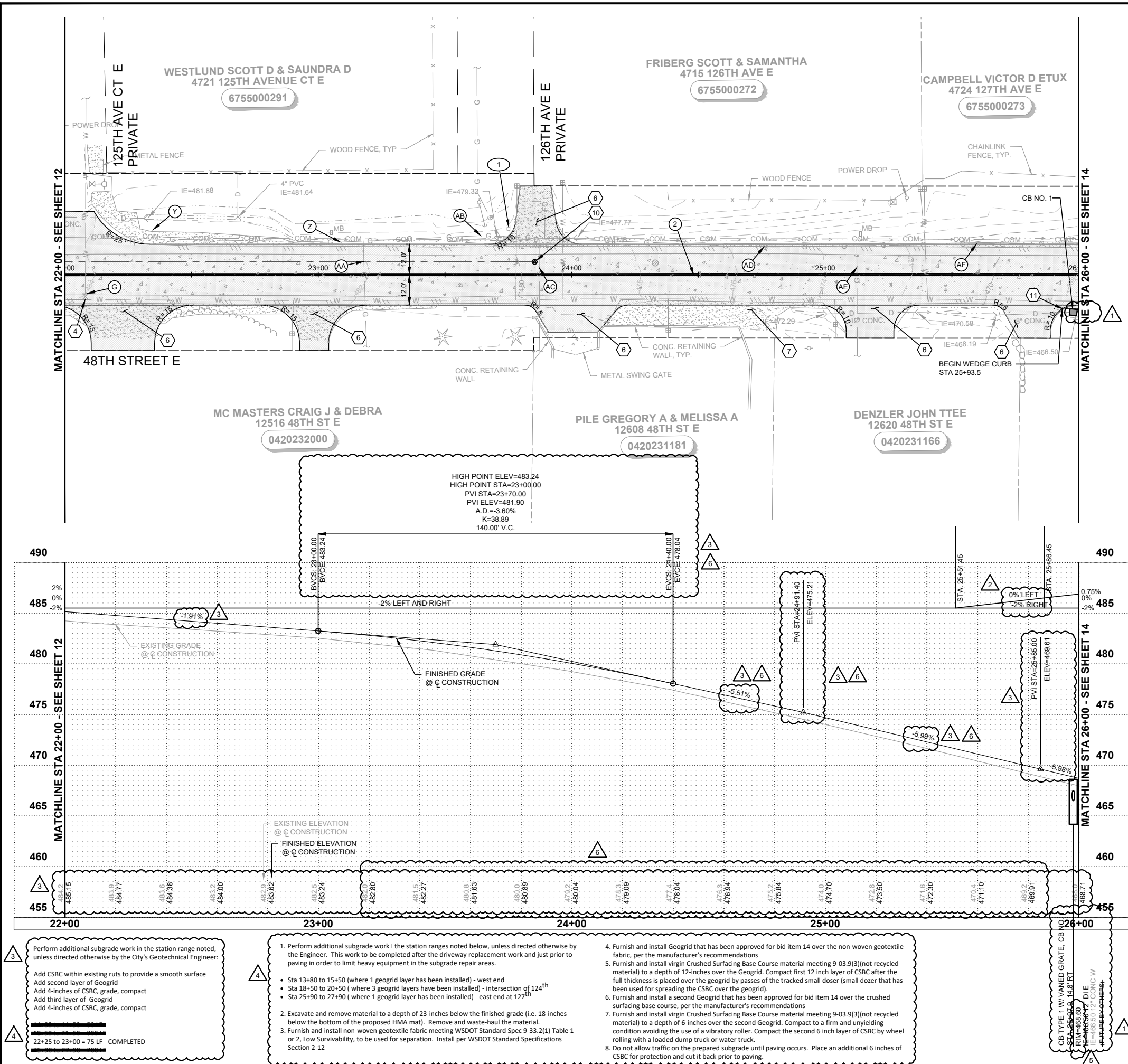
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CHECKED BY:	BJB
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DESIGNER:	BJB
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0 1" 2"
TWO INCHES AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

PLAN AND PROFILE

DRAWING: **12** OF: **28**

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- FURNISH AND INSTALL TEMPORARY PAVEMENT MARKINGS IMMEDIATELY FOLLOWING PAVING.

ROADWAY & STORM DRAINAGE NOTES

- CAUTION:** POTENTIAL UTILITY CONFLICT. VERIFY (POTHOLE) EXACT LOCATION AND DEPTH OF EXISTING UTILITY. SEE ORDER OF WORK.
- EXISTING UTILITY [VAULT OR MANHOLE] TO BE ADJUSTED TO GRADE BY OTHERS. COORDINATE WORK WITH UTILITY REPRESENTATIVE. SEE GENERAL NOTE 2 SHEET 1.
- ADJUST EXISTING CATCH BASIN TO GRADE.
- EXISTING UTILITY VALVE BOX TO BE ADJUSTED BY OTHERS. COORDINATE WORK WITH REPRESENTATIVE. SEE GENERAL NOTE 2 ON SHEET 1.
- WATER COMPANY SHALL ADJUST EXISTING WATER METER BOX TO GRADE. COORDINATE WITH WATER COMPANY.
- CONSTRUCT HMA DRIVEWAY REPAIR PER DETAIL ON SHEET 6.
- CONSTRUCT GRAVEL SURFACE REPAIR PER DETAIL ON SHEET 6.
- CONSTRUCT SHOULDER AND NEW DITCH PER DETAIL ON SHEET 6.
- RESTORE DISTURBED AREA WITH 4-INCHES OF TOPSOIL AND HYDROSEED.
- CONSTRUCT MONUMENT IN CASE PER DETAIL ON SHEET 18.
- CONSTRUCT WEDGE CURB PER DETAIL ON SHEET 18.

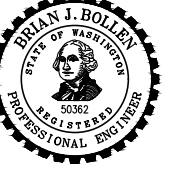
CHANNELIZATION NOTES:

- FURNISH AND INSTALL 18" WIDE WHITE PLASTIC STOP LINE PER WSDOT STANDARD PLAN M-20.20-02.
- FURNISH AND INSTALL PAINTED DOUBLE YELLOW CENTER LINE WITH SUPPLEMENTAL RPM'S PER WSDOT STANDARD PLAN M-20.10-04 AND M-20.30-5
- FURNISH AND INSTALL PAINTED YELLOW NO PASS AND TWO WAY LEFT TURN CENTERLINE WITH SUPPLEMENTAL RPM'S PER WSDOT STANDARD PLAN M-20.20-04 AND M-20.30-05

SIGNING NOTES:

- PROTECT EXISTING SIGN DURING CONSTRUCTION.
- REMOVE AND WASTE HAUL EXISTING SIGN(S), POST AND FOUNDATION.
- RELOCATE EXISTING SIGN. FURNISH AND INSTALL NEW POST AND HARDWARE. WASTE HAUL EXISTING POST AND FOUNDATION.

UTILITY POTHOLE DATA			
POTHOLE ID	DEPTH TO TOP	PIPE SIZE	UTILITY TYPE
ⓐ	21"	8"	WATER
Ⓨ	40"	2"	GAS
Ⓩ	40"	2"	GAS
ⓐⓐ	30"	2"	GAS
ⓐⓑ	36"	2"	GAS
ⓐⒸ	59"	2"	GAS
ⓐⒹ	26"	2"	GAS
ⓐⒺ	32"	2"	GAS
ⓐⒻ	26"	2"	GAS



CITY OF EDGEWOOD 48TH STREET E PRESERVATION

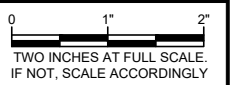
No.	DATE	REVISION
1	12/16/25	CHANGE ORDER 1
2	1/23/26	CALL OUT REV.
3	5/12/26	GRADE REV.
4	5/14/26	SUBGRADE REPAIR NOTES
5	5/20/26	REV CB RIM ELEV
6	5/28/26	GRADE REV.

No.	DATE	REVISION
-----	------	----------

ISSUED FOR:

BID SET

ISSUE DATE:	JULY 2025
APPROVED BY:	TLS
CHECKED BY:	BJB
DRAWN BY:	PGM
DESIGNER:	BJB
G & O JOB NO.:	24596.01
FILE:	PLAN_PROF.DWG



PLAN AND PROFILE

DRAWING: **13** OF: **28**



CITY OF
EDGEWOOD
48TH STREET E
PRESERVATION

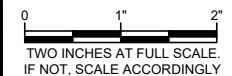
1	12/16/25	CHANGE ORDER 1
2	1/23/26	CALL OUT REV.
3	5/4/26	REVISE INVERT
4	5/12/26	GRADE REV.
5	5/14/26	SUBGRADE REPAIR NOTES
6	5/20/26	REV CB RIM ELEV
7	5/28/26	ADD GRADES

No.	DATE	REVISION
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ISSUED FOR:

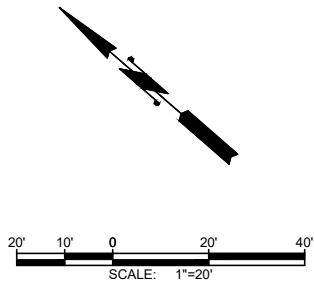
BID SET

ISSUE DATE:	JULY 2025
APPROVED BY:	TLS
CHECKED BY:	BJB
DRAWN BY:	PGM
DESIGNER:	BJB
G & O JOB NO.:	24596.01
FILE:	PLAN_PROF.DWG



PLAN AND PROFILE

DRAWING: 14 OF: 28



GENERAL

- ALL SIGN TYPES, COLORS, AND DIMENSIONS ARE STANDARD PER THE MUTCD, UNLESS OTHERWISE INDICATED.
- SIGNS SHALL BE CONSTRUCTED ENTIRELY OF TYPE III OR TYPE IV REFLECTIVE SHEETING PER WSDOT STANDARD SPECIFICATIONS SECTION 9-28.12.
- ALL PLASTIC PAVEMENT MARKINGS SHALL BE TYPE D-1 MMA UNLESS INDICATED OTHERWISE
- FURNISH AND INSTALL TEMPORARY PAVEMENT MARKINGS IMMEDIATELY FOLLOWING PAVING.

ROADWAY & STORM DRAINAGE NOTES

- CAUTION:** POTENTIAL UTILITY CONFLICT. VERIFY (POTHOLE) EXACT LOCATION AND DEPTH OF EXISTING UTILITY. SEE ORDER OF WORK.
- EXISTING UTILITY (VAULT OR MANHOLE) TO BE ADJUSTED TO GRADE BY OTHERS. COORDINATE WORK WITH UTILITY REPRESENTATIVE. SEE GENERAL NOTE 2 SHEET 1.
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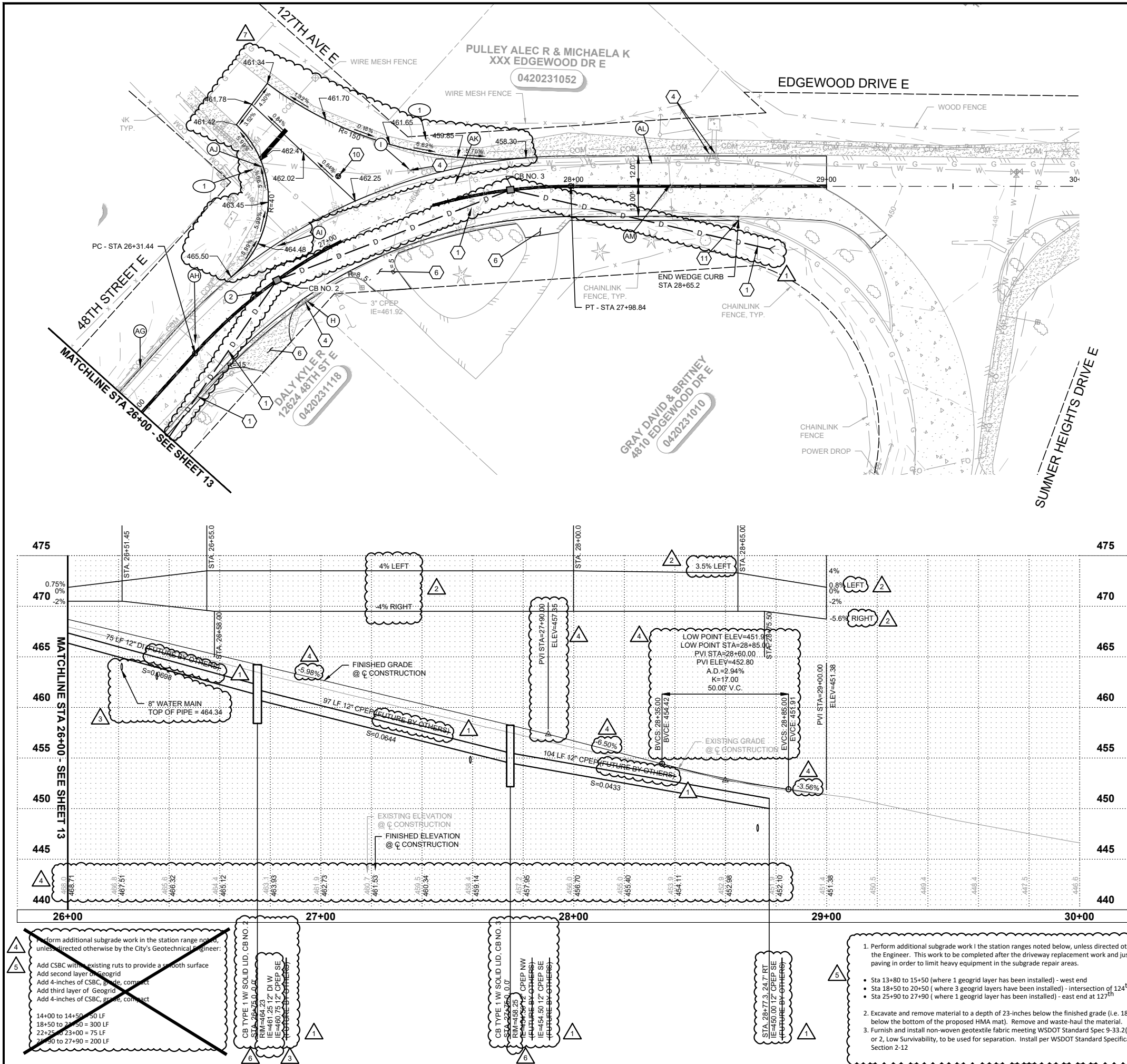
SIGNING NOTES:

- PROTECT EXISTING SIGN DURING CONSTRUCTION.
- REMOVE AND WASTE HAUL EXISTING SIGN(S), POST AND FOUNDATION.
- RELOCATE EXISTING SIGN. FURNISH AND INSTALL NEW POST AND HARDWARE. WASTE HAUL EXISTING POST AND FOUNDATION.

UTILITY POTHOLE DATA			
POTHOLE ID	DEPTH TO TOP	PIPE SIZE	UTILITY TYPE
(H)	22"	8"	WATER
(I)	37"	8"	WATER
(AG)	28"	2"	GAS
(AF)	25"	2"	GAS
(AI)	38"	2"	GAS
(AU)	48"	2"	GAS
(AK)	34"	2"	GAS
(AL)	39"	2"	GAS
(AM)	38"	2"	GAS

- Perform additional subgrade work in the station ranges noted below, unless directed otherwise by the Engineer. This work to be completed after the driveway replacement work and just prior to paving in order to limit heavy equipment in the subgrade repair areas.
 - Sta 13+80 to 15+50 (where 1 geogrid layer has been installed) - west end
 - Sta 18+50 to 20+50 (where 3 geogrid layers have been installed) - intersection of 124th
 - Sta 25+90 to 27+90 (where 1 geogrid layer has been installed) - east end at 127th
- Excavate and remove material to a depth of 23-inches below the finished grade (i.e. 18-inches below the bottom of the proposed HMA mat). Remove and waste-haul the material.
- Furnish and install non-woven geotextile fabric meeting WSDOT Standard Spec 9-33.2(1) Table 1 or 2, Low Survivability, to be used for separation. Install per WSDOT Standard Specifications Section 2-12

- Furnish and install Geogrid that has been approved for bid item 14 over the non-woven geotextile fabric, per the manufacturer's recommendations
- Furnish and install virgin Crushed Surfacing Base Course material meeting 9-03.9(3)(not recycled material) to a depth of 12-inches over the Geogrid. Compact first 12 inch layer of CSBC after the full thickness is placed over the geogrid by passes of the tracked small dozer (small dozer that has been used for spreading the CSBC over the geogrid).
- Furnish and install a second Geogrid that has been approved for bid item 14 over the crushed surfacing base course, per the manufacturer's recommendations
- Furnish and install virgin Crushed Surfacing Base Course material meeting 9-03.9(3)(not recycled material) to a depth of 6-inches over the second Geogrid. Compact to a firm and unyielding condition avoiding the use of a vibratory roller. Compact the second 6 inch layer of CSBC by wheel rolling with a loaded dump truck or water truck.
- Do not allow traffic on the prepared subgrade until paving occurs. Place an additional 6 inches of CSBC for protection and cut it back prior to paving.



CHANGE ORDER NO. 5 Justification

Project Title	48 th Street E Preservation		
Owner	City of Edgewood	Contractor Name	Miles Resources, LLC
Change Order No.	5	Contractor Address	400 Valley Ave NE, Puyallup, WA 98372
Change Order Date	July 24, 2026		
Federal Contract No.		Federal Aid No.	3225(001)
G&O No.	25527		

The following is a justification and timeline for Change Order No. 5:

Justification:

Item 1 - The Contractor is directed to make the following changes:

Perform additional excavation, furnish and install additional crushed surfacing base course for the pavement subgrade and sacrificial layer to protect areas from traffic loading prior to paving. Furnish and install additional geotextile for separation and geogrid as shown on plan sheet 10 rev 4, plan sheet 11 rev 2, sheet 12 rev 3, plan sheet 13 rev 6 and plan sheet 14 rev 7. Perform additional survey staking to revise the finished grade as shown on the aforementioned plan sheets. Perform additional grading for the driveway approaches in areas where the finished grade of the roadway changed in order to maintain surface drainage. Utilize crushed surfacing base course from the sacrificial layer for the shoulder repair, in lieu of crushed surfacing top course. Provide additional temporary traffic control for this added work.

Furnish and install 4-inches of Topsoil Type B below the hydroseed areas on the northeast corner of 122nd Ave E and 48th Street E.

All the work included in this change order takes place within the existing right of way. All the work is located within the termini of the NEPA and complies with BABA requirements. See plan revisions.

This additional subgrade work was constructed per the recommendations of the City's geotechnical consultant, when it became apparent that the existing soil subgrade conditions in specific areas were softer and more moisture sensitive than anticipated from the original geotechnical investigation. The City desired to add topsoil below the hydroseed area at the northeast corner of 122nd Ave E and 48th Street E, not originally included in the contract documents.

- 5/01/2026 – The City received serial letter No 1 from the Contractor alleging changed conditions due to concrete panels thicker than shown in the soil logs, and addressing the soft subgrade and leaking water services.
- 5/4/2026 – Gray & Osborne prepares a draft response to Serial Letter No 1 for the City's review, and then sends it to the Contractor with the City's OK.
- 5/4/2026 – G&O and the City received a response to the letter noted above, from the Contractor stating they believe there are changed conditions in the subgrade and concrete panel thickness.
- 5/6/2026 – The City arranges for their on-call geotechnical consultant to be on site to observe the subgrade conditions and make recommendations.
- 5/6/2026 – 6/2/2026 – The City's on-call geotechnical consultant is on site observing subgrade conditions and repairs.
- 5/8/2026 – email direction is given to the Contractor to perform added work to address soft subgrade.
- 5/8/2026 – 6/16/2026 – Added work is tracked by force account methods to address subgrade repair work.
- 5/12/2026 – 5/28/26 - A series of plan revisions was issued to address changes subgrade work to include deeper excavation in subgrade repair areas, the addition of geotextile for separation in subgrade repair areas, additional layers of geogrid material in subgrade repair areas, the use of natural CSBC rock in lieu of recycled CSBC in subgrade repair areas, the installation of 6-inches of sacrificial CSBC to protect the subgrade repair areas from local traffic prior to paving. The changes required the finished grade of the roadway to be raised in some areas in order to provide the extra depth of subgrade work, due to the presence of an existing shallow water main.
- 5/15/2026 – G&O prepares a draft response to the Contractor's 5/4/26 letter for the City's review and then send the response letter with the City's OK directing the tracking of added work to address subgrade conditions via force account methods.
- 5/27/2026 – G&O sends an engineer's estimate to the City for the anticipated added work of \$365K.
- 6/09/2026 – The City gives verbal direction for the addition of topsoil Type B to be placed below the hydroseed area at the northeast corner of 112nd Ave E and 48th Street E.
- 6/09/2026 – the Contractor submits the topsoil submittal for review
- 6/12/26 – G&O approves the topsoil submittal
- 6/12/2026 – the topsoil work is constructed
- 7/5/2026 – G&O completes the force account tracking work
- 7/24/2026 – G&O prepares draft change order for Contractor, City and ORLP review.

This Change Order No 5 adds 0 working days to the Contract, there are sufficient working days in the contract to complete the added work.



May 1, 2026

OFFICE: 253.383.3585
FAX: 253.572.8648

400 Valley Ave NE
Puyallup, WA 98372-2516

Attn: Tani Stafford

Subject: Serial Letter No. 1 – Notice of Differing Site Conditions
48th St East Preservation Project

Dear Ms. Stafford,

This letter is to serve as notification by Miles Resources, LLC of a differing site condition per the WSDOT Standard Specification 1-04.7, incorporated by reference to the contract documents.

We are currently approximately halfway through removal of the existing concrete roadway, working from east to west per the contract plans. During this work, we have identified the following conditions that differ materially from the bid documents:

- The existing concrete pavement varies in thickness but is consistently thicker than indicated in the Geotechnical Report and core samples.
- Beneath the concrete pavement, we are encountering little to no crushed rock. Per the core samples beginning at Exploration Boring No. 5 and extending westward, the plans indicate 6 inches of crushed rock beneath the concrete.
- Beneath the concrete pavement, we have encountered soft, pumping subgrade soils.
- A leaking galvanized water service was encountered and required repair. This condition is likely contributing to the poor subgrade soil conditions.
- The existing water main conflicts with the proposed storm system, creating an additional constructability issue.

Miles Resources LLC is actively tracking all costs, impacts, loss of production, and potential contract time effects associated with the above-mentioned differing site conditions.

Moving forward we would like to request a representative from the city on-site each working day in order to direct us on how to proceed with any future changes to conditions we come across

We respectfully request an expedited response from the City regarding how you would like to proceed, including direction on addressing these conditions and compensation for the associated additional costs and time impacts.

Sincerely, Jared Long
Project Manager 253-307-1840 Jared.long@milesresources.com



May 4, 2026

Mr. Jared Long
Project Manager
Miles Resources, LLC
400 Valley Avenue NE
Puyallup, Washington 98372

SUBJECT: SERIAL LETTER NO. 1 RESPONSE – 48TH STREET EAST
PRESERVATION, FED AID NO. STBGUL 3225(001)
CITY OF EDGWOOD, PIERCE COUNTY, WASHINGTON
G&O #25527.00

Dear Mr. Long:

The City and Gray & Osborne have received Serial Letter No. 1 from Miles Resources, LLC, dated May 1, 2026, regarding differing site conditions. The original comments are provided in italics followed by our responses in bold.

The following differing site conditions were described in the letter.

1. *The existing concrete pavement varies in thickness but is consistently thicker than the Geotechnical Report and core samples, which indicated 6 inches concrete above 6 inches broken concrete or silty soil.*

Our Field Inspector has observed concrete thickness ranging from 5 inches to 8 inches. Recommend tracking quantities of concrete greater than 6 inches thickness. The Contractor is to provide the extra cost to remove and dispose of the extra depth concrete, over and above the cost to remove and dispose of the silty soil or broken concrete, per the Soil Logs, for review.

2. *Beneath the concrete pavement there is little or no crushed rock.*

This is not a changed condition. The Geotechnical Core Logs do not indicate crushed rock. The logs indicate broken concrete or silty soil are underlying the concrete panels.

See the Soil Logs in the Contract Documents Appendix D, labeled EB 1 to EB 6, from west to east.

- i. **EB 1 – 6-inch concrete over very dense, moist, brownish-gray silty fine sand.**
- ii. **EB 2 – 6-inch concrete over 6-inch crushed concrete, over loose, moist, silty fine sand to sandy silt.**
- iii. **EB 3 – 6-inch concrete over 6-inch crushed concrete, over loose, silty fine sand to sandy silt.**



Mr. Jared Long
May 4, 2026
Page 3

- iv. **EB 4 – 5-inch concrete over 7-inch crushed concrete, over loose silty fine sand to sandy silt.**
 - v. **EB 5 – 6-inch concrete over 6-inch crushed concrete, over silty fine sand.**
 - vi. **EB 6 – 6-inch concrete over fine sandy silt to silty fine sand.**
3. *A leaking galvanized water service was encountered contributing to poor subgrade conditions.*

Per Special Provision 2-09.3: “Where the construction crosses or is adjacent to existing utilities, the Contractor shall exercise extreme care to protect such utilities from damage. Additionally, the Contractor shall review the Plans, the project site, and familiarize himself with the various utilities and plan his construction activities in recognition that the very close proximity of existing utilities to the proposed work will adversely affect production rates of installation of the various planned improvements. The Contractor is hereby advised and cautioned that the location of existing utilities will be cause for considerable and extreme care and due diligence on the part of the Contractor. As such, work production rates are anticipated to be significantly impacted by their presence and normal production rates should not be anticipated, during construction by the Contractor for work in these areas. The Contractor shall anticipate minor alignment adjustments will also be required to accommodate the installation of utilities.”

Actions taken by the Engineer upon notification from the Contractor of the condition: Notified the Water District to come out and repair the leak. The Contractor continued with other work.

4. *There are existing water main conflicts with the proposed storm system.*

Per the Special Provisions, provide the pothole data to the Engineer to give direction for minor adjustments. Per Special Provision 2-09: “The Contractor shall anticipate minor alignment adjustments will also be required to accommodate the installation of utilities.” The Engineer has not received the pothole data yet. Based on the Contract Provisions, minor adjustments to the storm utilities are to be anticipated. Working near existing utilities is anticipated to slow production. See Order of Work on Sheet 1, pothole prior to other construction work. See Contractor’s schedule, pothole before roadway excavation.”

The unit contract price per each for “Pothole” shall be full compensation for all costs incurred by the Contractor, measuring and recording, the depth of cover to utility, recording the utility material type, recording the diameter of utility, and transmitting the pothole data to the Contracting Agency.



Mr. Jared Long
May 4, 2026
Page 3

5. *The letter mentions loss of production and potential extra costs.*

The site conditions encountered so far do not appear to have delayed the production or anticipated schedule. The Miles Resources look-ahead schedule shows demolition occurring until May 8, 2026, followed by the Storm Drainage Change Order work. The removals are halfway completed as of May 1, 2026, per the Serial Letter No. 1.

The proposed compensation for over excavation of unsuitable soils is to proceed with the Contract bid items "Unsuitable Foundation Excavation, Incl. Haul" and "Crushed Surfacing Base Course," see definition of payment items:

"Unsuitable Foundation Excavation, Incl. Haul," per cubic yard. In the event that the Engineer directs and authorizes the Contractor to excavate unsuitable material below design subgrade, then this additional excavation, to include excavating, loading, wastehauling and disposal of the material shall be measured and paid at the unit Contract price per cubic yard for "Unsuitable Foundation Excavation, Incl. Haul."

And

"The unit Contract prices for the various types of ballast, structural fill, crushed surfacing base course, and crushed surfacing top course materials shall include all costs for obtaining the materials, hauling the materials to the site, stockpiling, spreading, grading, shaping, moisture conditioning, compacting, and all other incidentals, complete, in place."

The letter requests daily field inspection. The City has authorized additional field inspection until the pavement base course is completed.

Sincerely,

GRAY & OSBORNE, INC.

Tani L. Stafford, PE

TLS/sr

cc: Mr. Chuck Hendricksen, P.E., Public Works Director, City of Edgewood



5/4/26

Attn: Tani Stafford

Subject: Serial letter number 1 response

Dear MS. Stafford

I received your response to our first serial letter and will respond point by point below.

1. Understood Miles will track the concrete over 6" thick and price the demo and disposal accordingly.
2. You are correct that the cores do not explicitly label the material as "crushed rock"; however, for the purposes of this discussion, *crushed rock* and *crushed concrete* are interchangeable terms. We have removed only the concrete slab at the surface and have not excavated down to subgrade. Based on the core data—excluding the far east and west ends—there should be crushed concrete immediately below the slab. Instead, that material is absent in the field, indicating a discrepancy between the core information and the actual site conditions encountered.
3. We acknowledge the City's reference to Special Provision 2-09.3; however, its application here appears to imply that the contractor damaged the existing water service. This is not the case. The condition encountered was an actively leaking galvanized water service that exhibited clear signs of advanced deterioration, consistent with a long-term leak that likely existed prior to construction and contributed to the poor subgrade conditions. The leak was not caused by contractor operations and was not identified in the contract documents.

Special Provision 2-09.3 addresses reduced productivity and care required when working near utilities. It does not assign responsibility to the contractor for pre-existing utility failures or conditions caused by degraded infrastructure leaking into the roadway section. An active utility failure producing saturated subgrade falls outside normal utility proximity impacts anticipated under this provision. Upon discovery, the contractor immediately notified the Engineer, and the water district was contacted to make the repair. While one crew was able to continue with unrelated work, we were directed in the field to work with the water district to resolve the issue and we had a separate crew on site assisting with the water district until repairs were completed, resulting in continued labor and inefficiency impacts directly attributable to the leak.

For these reasons, this condition should be recognized as an unforeseen site condition caused by a deteriorated existing utility, rather than an anticipated production impact or contractor-caused issue under Special Provision 2-09.3.
4. Pothole data was delayed while dealing with the above issue numbe 3. Pothole data has been submitted as of today, and we will wait for direction.
5. As far as delays compared to our 3 week schedule, the removals aren't halfway complete, that is only the concrete layer that has been removed halfway through the jobsite, we still need to excavate down to subgrade and haul that material off. We have also already had to haul in additional rock to place on



OFFICE: 253.383.3585
FAX: 253.572.8648

400 Valley Ave NE
Puyallup, WA 98372-2516

the east end of the job where the leaking water had affected the subgrade to the point where traffic couldn't drive on it.

We appreciate the responses, and look forward to meeting on-site tomorrow to discuss further.

Jared Long

Estimator / PM for Miles Resources, LLC.

253-307-4936 Cell

Jared.long@MilesResources.com

Miles Resources, LLC

WWW.MILESRESOURCES.COM



May 15, 2026

Mr. Jared Long
Project Manager
Miles Resources, LLC
400 Valley Avenue NE
Puyallup, Washington 98372

SUBJECT: SERIAL LETTER 1 RESPONSE DATED MAY 4, 2026 –
48TH STREET EAST PRESERVATON
CITY OF EDGEWOOD, KING COUNTY, WASHINGTON
G&O #25527.00 FEDERAL AID #STBGUL 3225(001)

Dear Mr. Long:

The City and Gray & Osborne have received a letter regarding the response to Serial Letter 1 dated May 4, 2026, from Miles Resources, LLC, regarding differing site conditions.

The following responses were included in the letter.

1. Concrete Thickness – Miles Resources will track the cost for concrete that is over 6 inches thick and price the demo and disposal accordingly. Confirming the City will review the costs for the removal and disposal of the additional thickness over and above 6 inches, including credit for panels under 6 inches.
2. Soil Logs – Crushed concrete below concrete slab and core information. Refer to Washington State Department of Transportation (WSDOT) Standard Specification 1-02.4(2) Subsurface Information. All core information included in the Contract Provisions show silty fine sand to sandy silt, which has been found in the course of the work.
3. Leaking galvanized water service – Miles Resources states that the two leaking water services contributed to a changed condition. Two leaking water services were observed and are confirmed as repaired by the District.



Mr. Jared Long
May 15, 2026
Page 2

4. Pothole Data – Miles Resources states that pothole data was delayed due to dealing with the leaking water service. The Order of Work states that the pothole work was to be completed prior to concrete panel removals. We do not agree that the repair of leaking water services has anything to do with pothole delays. Direction for construction of the Change Order 1 storm improvements was given the same day and within 4 hours of when the pothole data received.
5. Delays Due to Changed Conditions – Direction has been given for additional work required for the subgrade construction. Track the added work via force account methods for review. To date, the Contractor has used 18 working days out of 44, well within the working days provided in the Contract. The 2-week window included in the Contract for the water district to replace services has not been utilized. Added work to the Contract via Change Order is anticipated to add working days if needed.

Sincerely,

GRAY & OSBORNE, INC.

A handwritten signature in blue ink, appearing to read 'Tani L. Stafford', is written over a horizontal line.

Tani L. Stafford, PE

TLS/sr

cc: Mr. Chuck Hendricksen, P.E., Public Works Director, City of Edgewood

Tani Stafford

From: Steve Siebert <ssiebert@aesgeo.com>
Sent: Tuesday, May 5, 2026 2:03 PM
To: Chuck Hendricksen
Cc: Tani Stafford
Subject: RE: 48th Street Edgewood

Hi Chuck,

We would be happy to help.

We recommend that the contractor excavate to subgrade level, compact it and then conduct a proofroll with a loaded dump truck or water truck while we are on site.

The purpose of incorporating the geogrid in the pavement section was to strengthen the subgrade and reduce the need for overexcavation. The subgrade would have to be unusually soft to require overexcavation where the geogrid is specified.

Let us know when this can happen and we can schedule to be on site.

Steve

Stephen Siebert, P.E. | Senior Associate Engineer
ssiebert@aesgeo.com | www.aesgeo.com
C| 425-786-3612 O| 425-827-7701

From: Chuck Hendricksen <chuck@edgewoodwa.gov>
Sent: Tuesday, May 5, 2026 12:10 PM
To: Steve Siebert <ssiebert@aesgeo.com>
Cc: Tani Stafford <tstafford@g-o.com>
Subject: 48th Street Edgewood

You don't often get email from chuck@edgewoodwa.gov. [Learn why this is important](#)

CAUTION: This email was sent by an individual outside of AESI and does not originate from our domain. Avoid clicking on any links or opening any attachments unless you are familiar with the sender and are confident that the content is secure.

The City's 48th Street E Pavement preservation project is under construction. The contractor has removed the concrete panels and will start excavation down to subgrade in the next few days.

The proposed pavement section shown on the plans to construct is 5" HMA over 4" CSBC over Tensar InterAx 850 geogrid. See attachment.

On a site visit today, it appears that some of the existing subgrade that has been exposed is not firm in isolated areas. This Contract allows for over excavation in the poor subgrade areas.

The City is interested in hiring ASEGeosciences via an on-call contract to observe and make recommendations for placement/limits of subgrade work recommended below the proposed pavement section.

I am not sure of your schedule but we are under construction.



Chuck Hendricksen, P.E. | Public Works Director

Direct: 253-302-0069 | City Hall: 253-952-3299

chuck@cityofedgewood.gov | <http://cityofedgewood.gov>

*10440 Dom Calata Way E
Edgewood, WA 98372-0101*

Disclaimer

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Tani Stafford

From: Jared Long <Jared.Long@milesresources.com>
Sent: Friday, May 8, 2026 12:28 PM
To: Tani Stafford
Cc: 'Chuck Hendricksen'; 'Michael Ballard'; 'Steve Siebert'
Subject: RE: Edgewood - 48th Street E Improvements - Subgrade

Received, we will rock the entire project per the original plan, giving the geotech a chance evaluate and identify the additional areas needed. That way we can place an accurate order for the additional rock and geogrid.
thanks



JARED LONG

ESTIMATOR/PROJECT MANAGER

Office: 253.383.3585 x 486

Mobile: 253.307.4936

Fax: 253.572.8648

400 Valley Ave NE • Puyallup, WA 98372-2516

WWW.MILESRESOURCES.COM

From: Tani Stafford <tstafford@g-o.com>
Sent: Friday, May 8, 2026 11:27 AM
To: Jared Long <Jared.Long@milesresources.com>
Cc: 'Chuck Hendricksen' <chuck@cityofedgewood.org>; 'Michael Ballard' <mballard@g-o.com>; 'Steve Siebert' <ssiebert@aesgeo.com>
Subject: Edgewood - 48th Street E Improvements - Subgrade

Jared – the Geotech has a recommendation for the softer subgrade areas, where the geogrid with 4” rock performing less that desired, upon observation with heavy truck loading.

They recommend adding another layer of geogrid across the road way, above that 4” of CSBC in these areas and then another 4” of CSBC above that added geogrid layer.

We will get an estimate of the additional geogrid anticipated, and additional rock. Miles has the option of doing this double layer now in the sub-performing area, Michael can confirm the area....or continue on with the work per plan and come back to these locations.

Thanks - Tani



Tani Stafford, PE, Principal

d. 206.333-0071 | m. 206.498.2888 | o. 206.284.0860

Gray & Osborne, Inc. | 1130 Rainier Ave S., Suite 300, Seattle, WA, 98144

www.g-o.com

Tani Stafford

From: Tani Stafford <tstafford@g-o.com>
Sent: Thursday, May 14, 2026 2:20 PM
To: 'Jared Long'
Cc: 'Chuck Hendricksen'; 'Brian Bollen'; 'Michael Ballard'; 'Brett Schultz'; 'Ron Mathews'; 'Brandon Clark'; 'Mike Hebert'; 'Joe Harrison'
Subject: RE: 48th Ave Direction.
Importance: High

Jared – FYI - These station ranges below are confirmed for added subgrade work discussed today, for your material order purposes.

Jared - These station ranges will get one layer of geotextile fabric noted in the email below, across the pavement width, 2 layers of Geogrid installed across the pavement width, and virgin CSBC material in 12-inch and 6-inch layers to fill the 18-inches depth. The excavation and removals are to extend 23-inches below the revised proposed finished grade (i.e. 18 inches below the bottom of the HMA mat).

We are working on the plan revisions and will send them to you today. FYI - The finished profile has a new change raising the finished grade up around that first bullet station range from what was sent out yesterday.

- Sta 13+80 to 15+50 (where 1 geogrid layer has been installed) – west end
- Sta 18+50 to 20+50 (where 3 geogrid layers have been installed) – intersection of 124th
- Sta 25+90 to 27+90 (where 1 geogrid layer has been installed) – east end at 127th



Tani Stafford, PE, Principal

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From: Tani Stafford <tstafford@g-o.com>
Sent: Thursday, May 14, 2026 1:32 PM
To: 'Jared Long' <Jared.Long@milesresources.com>
Cc: 'Chuck Hendricksen' <chuck@cityofedgewood.org>; 'Brian Bollen' <bbollen@g-o.com>; 'Michael Ballard' <mballard@g-o.com>; 'Brett Schultz' <brett.schultz@milesresources.com>; 'Ron Mathews' <ron.mathews@milesresources.com>; 'Brandon Clark' <brandon.clark@milesresources.com>; 'Mike Hebert' <mike.hebert@milesresources.com>; 'Joe Harrison' <joe.harrison@milesresources.com>
Subject: RE: 48th Ave Direction.

Jared – for the geotextile fabric to be furnished and installed below the geogrid, in the subgrade repair areas we discussed at the weekly meeting today, this is the product desired or equal. No WSDOT fab inspection required. We will follow with the limits and description of the added work. Agree that Miles Resources and G&O will track the added/changed work via force account methods for a future change order to cover the change.



May 15, 2026

Mr. Jared Long
Project Manager
Miles Resources, LLC
400 Valley Avenue NE
Puyallup, Washington 98372

SUBJECT: SERIAL LETTER 1 RESPONSE DATED MAY 4, 2026 –
48TH STREET EAST PRESERVATON
CITY OF EDGEWOOD, KING COUNTY, WASHINGTON
G&O #25527.00 FEDERAL AID #STBGUL 3225(001)

Dear Mr. Long:

The City and Gray & Osborne have received a letter regarding the response to Serial Letter 1 dated May 4, 2026, from Miles Resources, LLC, regarding differing site conditions.

The following responses were included in the letter.

1. Concrete Thickness – Miles Resources will track the cost for concrete that is over 6 inches thick and price the demo and disposal accordingly. Confirming the City will review the costs for the removal and disposal of the additional thickness over and above 6 inches, including credit for panels under 6 inches.
2. Soil Logs – Crushed concrete below concrete slab and core information. Refer to Washington State Department of Transportation (WSDOT) Standard Specification 1-02.4(2) Subsurface Information. All core information included in the Contract Provisions show silty fine sand to sandy silt, which has been found in the course of the work.
3. Leaking galvanized water service – Miles Resources states that the two leaking water services contributed to a changed condition. Two leaking water services were observed and are confirmed as repaired by the District.



Mr. Jared Long
May 15, 2026
Page 2

4. Pothole Data – Miles Resources states that pothole data was delayed due to dealing with the leaking water service. The Order of Work states that the pothole work was to be completed prior to concrete panel removals. We do not agree that the repair of leaking water services has anything to do with pothole delays. Direction for construction of the Change Order 1 storm improvements was given the same day and within 4 hours of when the pothole data received.
5. Delays Due to Changed Conditions – Direction has been given for additional work required for the subgrade construction. Track the added work via force account methods for review. To date, the Contractor has used 18 working days out of 44, well within the working days provided in the Contract. The 2-week window included in the Contract for the water district to replace services has not been utilized. Added work to the Contract via Change Order is anticipated to add working days if needed.

Sincerely,

GRAY & OSBORNE, INC.

A handwritten signature in blue ink, appearing to read 'Tani L. Stafford', is written over a horizontal line.

Tani L. Stafford, PE

TLS/sr

cc: Mr. Chuck Hendricksen, P.E., Public Works Director, City of Edgewood

Tani Stafford

From: Tani Stafford <tstafford@g-o.com>
Sent: Wednesday, May 27, 2026 8:25 AM
To: 'Chuck Hendricksen'
Cc: 'Michael Ballard'
Subject: Edgewood - 48th Street E - Estimated cost for subgrade repairs
Attachments: Force Account - Subgrade Revisions Estimate.xls

Hello Chuck – here is the estimated cost to construct the subgrade repairs including the added CSBC for the sacrificial layer and driveway grading in the elevated sections. It is over the \$250K we hoped, but this estimate may be conservative. We estimate it to cost \$365,000

Project length = 1900 LF

W. end – 170 LF not done yet x 24" depth CSBC plus 6" depth sacrifice

124th – 375 LF first go completed x 18" depth CSBC

124th – 200 LF second go, expanded, in the works x 24" depth CSBC plus 6" depth sacrifice

127th – 200 LF completed x 18" depth CSBC plus 6" depth sacrifice

Total subgrade construction = 945 LF, or 50% of the project

Contract pavement design includes 5" HMA over 4" CSBC over geogrid.

Tani



Tani Stafford, PE, Principal

d. 206.333-0071 | m. 206.498.2888 | o. 206.284.0860

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<u>Dates:</u>	<u>Description:</u>	<u>Total:</u>	<u>Approx Length (LF)</u>
4/28/2026	Added Sawcut depth	\$ 1,917.33	
5/1/2026	Leaking water service problem resolution		
5/6/2026	Leaking water service problem resolution		
5/8/2026	Contract work, no dig out		
5/11/2026	Contract work, extra work for school bus		
5/13/2026	Subgrade Repair - 2 added layers of grid near 124th	\$ 26,643.87	300
5/14/2026	Subgrade Repair - 2 added layers of grid near 124th	\$ 17,661.38	282
5/15/2026	Receipt of geogrid for subgrade repair, rough stake areas	\$ 528.66	
5/19/2026	Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near 127th	\$ 26,780.26	50
5/20/2026	Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near 127th	\$ 30,818.91	65
5/21/2026	Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near 127th	\$ 37,024.15	90
5/26/2026	Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near 124th	\$ 36,640.92	65
5/27/2026	Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near 124th	\$ 37,304.81	85
5/28/2026	Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near 124th	\$ 29,528.23	50
5/29/2026	Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near crest	\$ 37,406.92	100
6/1/2026	Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near crest	\$ 29,265.43	35
6/2/2026	Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near crest	\$ 20,291.70	35
6/3/2026	Remove Sacrificial Layer of CSBC and use it for transitions (and water valve adjustments not part of this contract)	\$ 15,551.54	
6/4/2026	Finish grade for the revised profile areas (and water valve adjustments not part of this contract, CB and pipe install tracked under a separate change order, not included)	\$ 15,576.39	
6/8/2026	Grade driveways - FA due to revised pavement grade/driveway profiles	\$ 8,811.64	
6/9/2026	Grade driveways - FA due to revised pavement grade/driveway profiles	\$ 1,585.25	
6/10/2026	Grade driveways - FA due to revised pavement grade/driveway profiles,		
6/10/2026	Shoulder rock with CSBC	\$ 6,288.60	
6/11/2026	Grade driveways - FA due to Shoulder rock with CSBC	\$ 5,989.44	
6/12/2026	Add topsoil near 122nd	\$ 7,866.98	
6/15/2026	Shoulder Rock with natural CSBC	\$ 3,490.75	
6/16/2026	Shoulder Rock with natural CSBC	\$ 1,909.35	
	Subtotal	\$ 398,882.51	
7/17/2026	Additional TCS and Additional TC Items	\$ 24,869.21	
BI 5	Subtract Other TC Labor quantity that was not used due to TC plan rev	\$ (4,343.00)	
BI 16	Subtract CSTC quantity that would have been used for shoulder repair	\$ (18,800.00)	
BI 14	Subtract unused Unsuitable Foundation Excavation	\$ (6,481.50)	
	Subtract underrun on Geogrid for Separation	\$ (11,266.50)	
	Total CO No 5	\$ 382,860.72	

Description:

Subgrade Repair - 2 added layers of grid near 124th

1850 2150 300 LF

Dates: 5/13/2026 7 hours

Prime Contractor Labor: (Miles Resources)	Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Foreman	6.5		\$102.45		\$665.95
Dump Truck	22.5		\$94.39		\$2,123.66
Laborer - General	6		\$76.79		\$460.75
Power Equipment Operator - Dozer	5.5		\$102.05		\$561.25
Power Equipment Operator - Roller	6.5		\$97.54		\$634.01
				Labor Cost	\$4,445.62
				Markup (31%)	\$1,289.23
				Subtotal Labor Cost	\$5,734.85

Prime Contractor Equipment:	Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
2016 JD WHEEL LOADER 644k	3.3		\$85.98	\$29.62	\$283.73
2011 CAT 140M GRADER	5.8		\$92.42	\$28.16	\$536.04
DYNAPAC CA2500D GRADE ROLLER	2		\$48.75	\$17.50	\$97.50
FORD F250 PICKUP	6		\$30.35	\$10.86	\$182.10
Ford Flatbed Work Truck			\$44.62	\$15.53	\$0.00
Dump Truck Peterbuilt 587 SuperSolo	22.5		\$94.89	\$21.71	\$2,135.03
				Equipment Cost	\$3,234.40
				Markup (21%)	\$679.22
				Subtotal Equipment Cost	\$3,913.62

Prime Contractor Material:	Qty	Unit	Rate	Total
CSBC Natural	0	TN	\$21.00	\$0.00
Geogrid per LF of road - 1 layer	1200	SY	\$5.49	\$6,588.00
Geotextile Fabric	0	SY	\$3.00	\$0.00
CSBC Recycled	374.35	TN	\$11.75	\$4,398.61
			Material Cost	\$10,986.61
			Markup (21%)	\$2,307.19
			Subtotal Material Cost	\$13,293.80

Prime Contractor Service	Rate	Total
Northline	\$3,305.00	\$3,305.00
	Service Cost	\$3,305.00
	Markup (21%)	\$396.60
	Subtotal Service Cost	\$3,701.60

Subcontractor Labor: (x)	Reg Hours	OT Hours	Reg Rate	OT Rate	Total
				Labor Cost	\$0.00
				Markup (31%)	\$0.00
				Subtotal Labor Cost	\$0.00

Subcontractor Equipment:	Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
				Equipment Cost	\$0.00
				Markup (21%)	\$0.00
				Subtotal Equipment Cost	\$0.00

Subcontractor Material:	Qty	Unit	Rate	Total
			Material Cost	\$0.00
			Markup (21%)	\$0.00
			Subtotal Material Cost	\$0.00

Subtotal Cost:		\$0.00
	Subcontractor Markup (7/10/12%)	\$0.00
		\$0.00

Total Cost: **\$26,643.87**

Description:

Subgrade Repair - 2 added layers of grid near 124th

2150 2291 141 LF

Dates: 5/14/2026 5 hours

Prime Contractor Labor: (Miles Resources)	Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Foreman	6		\$102.45		\$614.72
Dump Truck	13.5		\$94.39		\$1,274.20
Laborer - General	6		\$76.79		\$460.75
Power Equipment Operator - Dozer	7		\$102.05		\$714.32
Power Equipment Operator - Roller	7		\$97.54		\$682.78
Power Equip Operator - Loader	6		\$97.54		\$585.24
				Labor Cost	\$4,332.01
				Markup (31%)	\$1,256.28
				Subtotal Labor Cost	\$5,588.29

Prime Contractor Equipment:	Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
2016 JD WHEEL LOADER 644k	4.9	0.1	\$85.98	\$29.62	\$424.26
2003 DRESSTA TDH8 DOZER			\$60.44	\$14.97	\$0.00
2011 CAT 140M GRADER	7.1	0.9	\$92.42	\$28.16	\$681.53
DYNAPAC CA2500D GRADE ROLLER	4	3	\$48.75	\$17.50	\$247.50
FORD F250 PICKUP	6	0	\$30.35	\$10.86	\$182.10
Ford Flatbed Work Truck			\$44.62	\$15.53	\$0.00
Dump Truck Peterbuilt 587 SuperSolo	13.5	0	\$94.89	\$21.71	\$1,281.02
				Equipment Cost	\$2,816.41
				Markup (21%)	\$591.45
				Subtotal Equipment Cost	\$3,407.85

Prime Contractor Material:	Qty	Unit	Rate	Total
CSBC Natural	0	TN	\$21.00	\$0.00
Geogrid per LF of road - 1 layer	800	SY	\$5.49	\$4,392.00
Geotextile Fabric	0	SY	\$3.00	\$0.00
CSBC Recycled	235.69	TN	\$11.75	\$2,769.36
			Material Cost	\$7,161.36
			Markup (21%)	\$1,503.89
			Subtotal Material Cost	\$8,665.24

Prime Contractor Service	Rate	Total
	Service Cost	\$0.00
	Markup (21%)	\$0.00
	Subtotal Service Cost	\$0.00

Subcontractor Labor: (x)	Reg Hours	OT Hours	Reg Rate	OT Rate	Total
				Labor Cost	\$0.00
				Markup (31%)	\$0.00
				Subtotal Labor Cost	\$0.00

Subcontractor Equipment:	Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
				Equipment Cost	\$0.00
				Markup (21%)	\$0.00
				Subtotal Equipment Cost	\$0.00

Subcontractor Material:	Qty	Unit	Rate	Total
			Material Cost	\$0.00
			Markup (21%)	\$0.00
			Subtotal Material Cost	\$0.00

Subtotal Cost:		\$0.00
	Subcontractor Markup (7/10/12%)	\$0.00
		\$0.00

Total Cost:		\$17,661.38
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Description:

Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near 127th

2740 2790 50 LF

Dates: 5/19/2026 10 hours

Prime Contractor Labor: (Miles Resources)		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Brandon Clark	Foreman	10		\$102.45		\$1,024.54
Scott Lehman	Foreman	10		\$102.45		\$1,024.54
??	Dump Truck	17.25		\$94.39		\$1,628.14
William Hansen	Laborer - General	10		\$76.79		\$767.91
Josh Lehman	Laborer - Pipe Layer	9		\$76.79		\$691.12
Tom Kenny	Power Equipment Operator - Excavator	10		\$102.05		\$1,020.45
Ed Lane	Power Equip Operator - Loader	6		\$97.54		\$585.24
Aaron Sheehan	Power Equipment Operator - Roller	10		\$97.54		\$975.40
Ryan Burrow	Power Equipment Operator - Dozer	9		\$102.05		\$918.41
						Labor Cost \$8,635.75
						Markup (31%) \$2,504.37
Subtotal Labor Cost						\$11,140.12

Prime Contractor Equipment:		Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
30.319	2016 JD WHEEL LOADER 644k	4		\$85.98	\$29.62	\$343.92
50.1575	2003 DRESSSTA TDH8 DOZER	4	4	\$60.44	\$14.97	\$301.64
56.504	2011 CAT 140M GRADER		8	\$92.42	\$28.16	\$225.28
70.246	2018 JD 160g HYDRAULIC EXCAVATOR	10		\$87.07	\$29.31	\$870.70
63.1812	DYNAPAC CA2500D GRADE ROLLER	2	6	\$48.75	\$17.50	\$202.50
11.1483	FORD F250 PICKUP	10		\$30.35	\$10.86	\$303.50
11.1473	FORD F250 PICKUP	0.5	9.5	\$30.35	\$10.86	\$118.35
21.4108	Dump Truck Peterbuilt 587 SuperSolo	17.25		\$94.89	\$21.71	\$1,636.85
	Rental 35 Excavator Rental	4		\$34.08	\$7.64	\$136.32
12.74	Service Truck, Pipe Layer	0.5	8.5	\$44.62	\$15.53	\$154.32
						Equipment Cost \$4,293.37
						Markup (21%) \$901.61
Subtotal Equipment Cost						\$5,194.98

Prime Contractor Material:		Qty	Unit	Rate	Total
CSBC Natural		282.82	TN	\$21.00	\$5,939.22
Disposal		4	LOAD	\$138.00	\$552.00
Geogrid		300	SY	\$6.70	\$2,010.00
Geotextile Fabric		166	SY	\$0.79	\$131.14
CSBC Recycled		0	TN	\$11.75	\$0.00
				Material Cost	\$8,632.36
				Markup (21%)	\$1,812.80
Subtotal Material Cost					\$10,445.16

Prime Contractor Service		Rate	Total
		Service Cost	\$0.00
		Markup (21%)	\$0.00
Subtotal Service Cost			\$0.00

Subcontractor Labor: (x)		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
						Labor Cost \$0.00
						Markup (31%) \$0.00
Subtotal Labor Cost						\$0.00

Subcontractor Equipment:		Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
						Equipment Cost \$0.00
						Markup (21%) \$0.00
Subtotal Equipment Cost						\$0.00

Subcontractor Material:		Qty	Unit	Rate	Total
				\$5.00	\$0.00
				Material Cost	\$0.00
				Markup (21%)	\$0.00
Subtotal Material Cost					\$0.00

Subtotal Cost:		\$0.00
Subcontractor Markup (7/10/12%)		\$0.00
		\$0.00

Total Cost:	\$26,780.26
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Description:

Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near 127th

2675 2740 65 LF

Dates: 5/20/2026 10 hours

Prime Contractor Labor: (Miles Resources)		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Brandon Clark	Foreman	10		\$102.45		\$1,024.54
Scott Lehman	Foreman	10		\$102.45		\$1,024.54
William Hansen	Power Equipment Operator - Excavator	10		\$102.05		\$1,020.45
Shawn Britton	Power Equipment Operator - Excavator	10		\$97.54		\$975.40
Josh Lehman	Laborer - Pipe Layer	10		\$76.79		\$767.91
Ed Lane	Power Equip Operator - Loader	10		\$97.54		\$975.40
Aaron Sheehan	Power Equipment Operator - Roller	10		\$97.54		\$975.40
Ryan Burrow	Power Equipment Operator - Dozer			\$102.05		\$0.00
Keith Tester	Laborer - General	20		\$76.79		\$1,535.83
						Labor Cost \$8,299.47
						Markup (31%) \$2,406.85
						Subtotal Labor Cost \$10,706.31

Prime Contractor Equipment:		Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
30.319	2016 JD WHEEL LOADER 644k	5	5	\$85.98	\$29.62	\$578.00
50.1575	2003 DRESSTA TDH8 DOZER	5	5	\$60.44	\$14.97	\$377.05
63.1812	DYNAPAC CA2500D GRADE ROLLER	2	8	\$48.75	\$17.50	\$237.50
70.1265	2024 JD 85P EXCAVATOR			\$78.12	\$30.37	\$0.00
70.246	2018 JD 160g HYDRAULIC EXCAVATOR	5	5	\$87.07	\$29.31	\$581.90
11.1483	FORD F250 PICKUP	10		\$30.35	\$10.86	\$303.50
11.1473	FORD F250 PICKUP	0.5	9.5	\$30.35	\$10.86	\$118.35
	Rental 35 Excavator Rental	3	6	\$34.08	\$7.64	\$148.08
12.74	Service Truck, Pipe Layer	0.5	9.5	\$44.62	\$15.53	\$169.85
						Equipment Cost \$2,514.22
						Markup (21%) \$527.99
						Subtotal Equipment Cost \$3,042.21

Prime Contractor Material:

	Qty	Unit	Rate	Total
CSBC Natural	325.18	TN	\$21.00	\$6,828.78
Steel Sheets 8'x12' Rental	2	EA	\$10.00	\$20.00
Geogrid	404	SY	\$6.70	\$2,706.80
Geotextile Fabric	216	SY	\$0.79	\$170.64
CSBC Recycled	0	TN	\$11.75	\$0.00
Disposal	7	LOAD	\$138.00	\$966.00
				Material Cost \$10,692.22
				Markup (21%) \$2,245.37
				Subtotal Material Cost \$12,937.59

Prime Contractor Service

	Hours	Rate	Total
GNW	18	\$ 205.00	\$3,690.00
			Service Cost \$3,690.00
			Markup (21%) \$442.80
			Subtotal Service Cost \$4,132.80

Subcontractor Labor: (GN Excavation)

Reg Hours	OT Hours	Reg Rate	OT Rate	Total
		\$94.39	\$21.71	\$0.00
		\$94.39	\$21.71	\$0.00
				Labor Cost \$0.00
				Markup (31%) \$0.00
				Subtotal Labor Cost \$0.00

Subcontractor Equipment:

Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
		\$94.91		\$0.00
		\$94.91		\$0.00
				Equipment Cost \$0.00
				Markup (21%) \$0.00
				Subtotal Equipment Cost \$0.00

Subcontractor Material:

Qty	Unit	Rate	Total
		\$	-
			Material Cost \$0.00
			Markup (21%) \$0.00
			Subtotal Material Cost \$0.00

Subtotal Cost:

Subcontractor Markup (12%) \$0.00
\$0.00

Total Cost:

\$30,818.91

Description:

Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near 127th

2590 2675 85 LF

Dates: 5/21/2026 10 hours

Prime Contractor Labor: (Miles Resources)		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Brandon Clark	Foreman	10		\$102.45		\$1,024.54
Scott Lehman	Foreman	10		\$102.45		\$1,024.54
William Hansen	Power Equipment Operator - Excavator	10		\$102.05		\$1,020.45
Shawn Britton	Power Equipment Operator - Excavator	10		\$102.05		\$1,020.45
Josh Lehman	Laborer - Pipe Layer	10		\$76.79		\$767.91
Ed Lane	Power Equip Operator - Loader	10		\$97.54		\$975.40
Aaron Sheehan	Power Equipment Operator - Roller	10		\$97.54		\$975.40
Ryan Burrow	Power Equipment Operator - Dozer	10		\$102.05		\$1,020.45
Keith Tester	Laborer - Pipe Layer	8		\$76.79		\$614.33
						Labor Cost \$8,443.48
						Markup (31%) \$2,448.61
						Subtotal Labor Cost \$10,892.08

Prime Contractor Equipment:		Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
30.319	2016 JD WHEEL LOADER 644k	6	4	\$85.98	\$29.62	\$634.36
50.1575	2003 DRESSTA TDH8 DOZER	4	6	\$60.44	\$14.97	\$331.58
56.504	2011 CAT 140M GRADER		10	\$92.42	\$28.16	FALSE
63.1812	DYNAPAC CA2500D GRADE ROLLER	1	9	\$48.75	\$17.50	\$206.25
70.1265	2024 JD 85P EXCAVATOR	4	6	\$78.12	\$30.37	\$494.70
70.246	2018 JD 160g HYDRAULIC EXCAVATOR	6	4	\$87.07	\$29.31	\$639.66
11.1483	FORD F250 PICKUP	10		\$30.35	\$10.86	\$303.50
11.1473	FORD F250 PICKUP	0.5	9.5	\$30.35	\$10.86	\$118.35
	Rental 35 Excavator Rental	4	6	\$34.08	\$7.64	\$182.16
12.74	Service Truck, Pipe Layer	0.5	9.5	\$44.62	\$15.53	\$169.85
						Equipment Cost \$3,080.40
						Markup (21%) \$646.88
						Subtotal Equipment Cost \$3,727.28

Prime Contractor Material:		Qty	Unit	Rate	Total
	CSBC Natural	392.47	TN	\$21.00	\$8,241.87
	Geogrid	528	SY	\$6.70	\$3,537.60
	Geotextile Fabric	283	SY	\$0.79	\$223.57
	Disposal	5	loads	\$138.00	\$690.00
	CSBC Recycled	0	TN	\$11.75	\$0.00
					Material Cost \$12,693.04
					Markup (21%) \$2,665.54
					Subtotal Material Cost \$15,358.58

Prime Contractor Service		Hours	Rate	Total
	GNW	19.25	\$ 205.00	\$3,946.25
	Northline			\$2,345.00
				Service Cost \$6,291.25
				Markup (21%) \$754.95
				Subtotal Service Cost \$7,046.20

Subcontractor Labor: (GN Excavation)		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
						\$0.00
						\$0.00
						Labor Cost \$0.00
						Markup (31%) \$0.00
						Subtotal Labor Cost \$0.00

Subcontractor Equipment:		Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
						\$0.00
						\$0.00
						Equipment Cost \$0.00
						Markup (21%) \$0.00
						Subtotal Equipment Cost \$0.00

Subcontractor Material:		Qty	Unit	Rate	Total
					\$0.00
					Material Cost \$0.00
					Markup (21%) \$0.00
					Subtotal Material Cost \$0.00

<u>Subtotal Cost:</u>			
		Subcontractor Markup (12%)	\$0.00
			\$0.00

Total Cost:						\$37,024.15
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Description:

Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near 124th

1985 2050 65 LF

Dates: 5/26/2026 10 hours

Prime Contractor Labor: (Miles Resources)		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Brandon Clark	Foreman	10		\$102.45		\$1,024.54
Scott Lehman	Foreman	10		\$102.45		\$1,024.54
	Dump Truck	20	4	\$94.39	122.18	\$1,887.70
William Hansen	Power Equipment Operator - Excavator	10		\$102.05		\$1,020.45
Shawn Britton	Power Equipment Operator - Excavator	10		\$102.05		\$1,020.45
Josh Lehman	Laborer - Pipe Layer	10		\$76.79		\$767.91
Ed Lane	Power Equip Operator - Loader	10		\$97.54		\$975.40
Aaron Sheehan	Power Equipment Operator - Roller	10		\$97.54		\$975.40
Ryan Burrow	Power Equipment Operator - Dozer	10		\$97.54		\$975.40
Keith Tester	Laborer - Pipe Layer	10		\$76.79		\$767.91
Labor Cost						\$10,439.71
Markup (31%)						\$3,027.52
Subtotal Labor Cost						\$13,467.22

Prime Contractor Equipment:

	Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
30.319 2016 JD WHEEL LOADER 644k	4	6	\$85.98	\$29.62	\$521.64
50.1575 2003 DRESSTA TDH8 DOZER	4	6	\$60.44	\$14.97	\$331.58
56.504 2011 CAT 140M GRADER		10	\$92.42	\$28.16	\$281.60
63.1812 DYNAPAC CA2500D GRADE ROLLER	1	9	\$48.75	\$17.50	\$206.25
70.1265 2024 JD 85P EXCAVATOR	5	5	\$78.12	\$30.37	\$542.45
70.246 2018 JD 160g HYDRAULIC EXCAVATOR	5	5	\$87.07	\$29.31	\$581.90
11.1483 FORD F250 PICKUP	10		\$30.35	\$10.86	\$303.50
11.1473 FORD F250 PICKUP	0.5	9.5	\$30.35	\$10.86	\$118.35
Rental 35 Excavator Rental	3	7	\$34.08	\$7.64	\$155.72
21.4108 Dump Truck Peterbuilt 587 SuperSolo	24		\$94.91	\$21.71	\$2,277.84
12.74 Service Truck, Pipe Layer	0.5	9.5	\$44.62	\$15.53	\$169.85
Equipment Cost					\$5,490.67
Markup (21%)					\$1,153.04
Subtotal Equipment Cost					\$6,643.71

Prime Contractor Material:

	Qty	Unit	Rate	Total
CSBC Natural	452.3	TN	\$21.00	\$9,498.30
Disposal	10	load	\$138.00	\$1,380.00
Steel Sheets 8'x12' Rental				
Geogrid	390	SY	\$6.70	\$2,613.00
Geotextile Fabric	215	SY	\$0.79	\$169.85
CSBC Recycled		TN	\$11.75	\$0.00
Material Cost				\$13,661.15
Markup (21%)				\$2,868.84
Subtotal Material Cost				\$16,529.99

Prime Contractor Service

	Rate	Total
Service Cost		\$0.00
Markup (21%)		\$0.00
Subtotal Service Cost		\$0.00

Subcontractor Labor: (GN Excavation)

Reg Hours	OT Hours	Reg Rate	OT Rate	Total
				\$0.00
				\$0.00
Labor Cost				\$0.00
Markup (31%)				\$0.00
Subtotal Labor Cost				\$0.00

Subcontractor Equipment:

Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
				\$0.00
				\$0.00
Equipment Cost				\$0.00
Markup (21%)				\$0.00
Subtotal Equipment Cost				\$0.00

Subcontractor Material:

Qty	Unit	Rate	Total
			\$0.00
Material Cost			\$0.00
Markup (21%)			\$0.00
Subtotal Material Cost			\$0.00

Subtotal Cost:

	\$0.00
Subcontractor Markup (12%)	\$0.00
	\$0.00

Total Cost:

\$36,640.92

Description:

Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near 124th

1900 1985 85 LF

Dates: 5/27/2026 11.5 hours

Prime Contractor Labor: (Miles Resources)		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Brandon Clark	Foreman	10		\$102.45	\$133.70	\$1,024.54
Scott Lehman	Foreman	10	1.5	\$102.45	\$133.70	\$1,225.09
	Dump Truck	20	4.25	\$94.39	\$122.18	\$2,406.97
	Water Truck	10	3.5	\$94.39	\$122.18	\$1,371.48
Shawn Britton	Power Equipment Operator - Excavator	10	1.5	\$102.05	\$133.12	\$1,220.13
Josh Lehman	Laborer - Pipe Layer	10	1.5	\$76.79	\$101.98	\$920.88
Ed Lane	Power Equip Operator - Loader	10	1.5	\$97.54	\$128.27	\$1,167.81
Aaron Sheehan	Power Equipment Operator - Roller	10	1.5	\$97.54	\$128.27	\$1,167.81
Ryan Burrow	Power Equipment Operator - Dozer	10	1.5	\$102.05	\$133.12	\$1,220.13
Keith Tester	Laborer - Pipe Layer	10	1.5	\$76.79	\$101.98	\$920.88
						Labor Cost \$12,645.71
						Markup (31%) \$3,667.26
Subtotal Labor Cost						\$16,312.97

Prime Contractor Equipment:		Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
30.319	2016 JD WHEEL LOADER 644k	5	6.5	\$85.98	\$29.62	\$622.43
50.1575	2003 DRESSSTA TDH8 DOZER	2.5	9	\$60.44	\$14.97	\$285.83
56.504	2011 CAT 140M GRADER		11.5	\$92.42	\$28.16	\$323.84
63.1812	DYNAPAC CA2500D GRADE ROLLER	1	10.5	\$48.75	\$17.50	\$232.50
70.1265	2024 JD 85P EXCAVATOR		11.5	\$78.12	\$30.37	\$349.26
70.246	2018 JD 160g HYDRAULIC EXCAVATOR	10	1.5	\$87.07	\$29.31	\$914.67
11.1483	FORD F250 PICKUP	0.5	9.5	\$30.35	\$10.86	\$118.35
11.1473	FORD F250 PICKUP	11.5		\$30.35	\$10.86	\$349.03
21.4108	Dump Truck Peterbuilt 587 SuperSolo	24.25		\$94.91	\$21.71	\$2,301.57
	Rental 35 Excavator Rental	3	7	\$34.08	\$7.64	\$155.72
12.74	Service Truck, Pipe Layer	0.5	11	\$44.62	\$15.53	\$193.14
	Water Truck	13.5		\$48.06		\$648.81
						Equipment Cost \$6,495.13
						Markup (21%) \$1,363.98
Subtotal Equipment Cost						\$7,859.10

Prime Contractor Material:		Qty	Unit	Rate	Total
	CSBC Natural	238.33	TN	\$21.00	\$5,004.93
	Disposal	16	load	\$138.00	\$2,208.00
	Steel Sheets 8'x12' Rental				
	Geogrid	510	SY	\$6.70	\$3,417.00
	Geotextile Fabric	283	SY	\$0.79	\$223.57
	CSBC Recycled				
					Material Cost \$10,853.50
					Markup (21%) \$2,279.24
Subtotal Material Cost					\$13,132.74

Prime Contractor Service		Rate	Total
		Service Cost	\$0.00
		Markup (21%)	\$0.00
Subtotal Service Cost			\$0.00

Subcontractor Labor: (GN Excavation)		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
						\$0.00
						Labor Cost \$0.00
						Markup (31%) \$0.00
Subtotal Labor Cost						\$0.00

Subcontractor Equipment:		Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
						\$0.00
						Equipment Cost \$0.00
						Markup (21%) \$0.00
Subtotal Equipment Cost						\$0.00

Subcontractor Material:		Qty	Unit	Rate	Total
					\$0.00
					Material Cost \$0.00
					Markup (21%) \$0.00
Subtotal Material Cost					\$0.00

<u>Subtotal Cost:</u>		\$0.00
	Subcontractor Markup (12%) _____	\$0.00
		\$0.00

Total Cost:						\$37,304.81
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Description:

Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near 124th

1850 1900 50 LF

Dates: 5/28/2026 10 hours

Prime Contractor Labor: (Miles Resources)		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Brandon Clark	Foreman	10		\$102.45		\$1,024.54
Scott Lehman	Foreman	10		\$102.45		\$1,024.54
	Dump Truck	10	2.5	\$94.39		\$943.85
William Hansen	Power Equipment Operator - Excavator	10		\$102.05		\$1,020.45
Shawn Britton	Power Equipment Operator - Excavator	10		\$102.05		\$1,020.45
Josh Lehman	Laborer - Pipe Layer	10		\$76.79		\$767.91
	Water Truck	10	2	\$94.39		\$943.85
Ed Lane	Power Equip Operator - Loader	10		\$97.54		\$975.40
Aaron Sheehan	Power Equipment Operator - Roller	10		\$97.54		\$975.40
Ryan Burrow	Power Equipment Operator - Dozer	10		\$97.54		\$975.40
Keith Tester	Laborer - Pipe Layer	10		\$76.79		\$767.91
						Labor Cost \$10,439.71
						Markup (31%) \$3,027.52
						Subtotal Labor Cost \$13,467.22

Prime Contractor Equipment:		Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
30.319	2016 JD WHEEL LOADER 644k	5.5	4.5	\$85.98	\$29.62	\$606.18
50.1575	2003 DRESSSTA TDH8 DOZER	2	8	\$60.44	\$14.97	\$240.64
63.1812	DYNAPAC CA2500D GRADE ROLLER		10	\$48.75	\$17.50	\$175.00
63.1812	DYNAPAC CA2500D GRADE ROLLER	1	9	\$48.75	\$17.50	\$206.25
70.1265	2024 JD 85P EXCAVATOR	8	2	\$78.12	\$30.37	\$685.70
70.246	2018 JD 160g HYDRAULIC EXCAVATOR	5	5	\$87.07	\$29.31	\$581.90
11.1483	FORD F250 PICKUP	10		\$30.35	\$10.86	\$303.50
11.1473	FORD F250 PICKUP	0.5	9.5	\$30.35	\$10.86	\$118.35
21.4108	Dump Truck Peterbuilt 587 SuperSolo	12.5		\$94.91	\$21.71	\$1,186.38
12.74	Service Truck, Pipe Layer	0.5	9.5	\$44.62	\$15.53	\$169.85
	Water Truck	5	7	\$48.06	\$15.25	\$347.05
						Equipment Cost \$4,273.74
						Markup (21%) \$897.48
						Subtotal Equipment Cost \$5,171.22

Prime Contractor Material:		Qty	Unit	Rate	Total
	CSBC Natural	215.3	TN	\$21.00	\$4,521.30
	Disposal	8	load	\$138.00	\$1,104.00
	Steel Sheets 8'x12' Rental				
	Geogrid	300	SY	\$6.70	\$2,010.00
	Geotextile Fabric	166	SY	\$0.79	\$131.14
	CSBC Recycled		TN	\$11.75	\$0.00
					Material Cost \$7,766.44
					Markup (21%) \$1,630.95
					Subtotal Material Cost \$9,397.39

Prime Contractor Service		Hours	Rate	Total
	GNW	6.5	\$ 205.00	\$1,332.50
			Service Cost	\$1,332.50
			Markup (21%)	\$159.90
			Subtotal Service Cost	\$1,492.40

Subcontractor Labor: (GN Excavation)		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
						\$0.00
						Labor Cost \$0.00
						Markup (31%) \$0.00
						Subtotal Labor Cost \$0.00

Subcontractor Equipment:		Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
						\$0.00
						Equipment Cost \$0.00
						Markup (21%) \$0.00
						Subtotal Equipment Cost \$0.00

Subcontractor Material:		Qty	Unit	Rate	Total
					\$0.00
					Material Cost \$0.00
					Markup (21%) \$0.00
					Subtotal Material Cost \$0.00

Subtotal Cost:	GNW	Subcontractor Markup (12%)	\$0.00
			\$0.00

Total Cost: \$29,528.23

Description:

Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near crest

1450 1550 100 LF

Dates: 5/29/2026 10 hours

Prime Contractor Labor: (Miles Resources)		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Brandon Clark	Foreman	10		\$102.45		\$1,024.54
Scott Lehman	Foreman	10		\$102.45		\$1,024.54
	Water Truck	10	1.5	\$94.39	122.18	\$1,127.12
William Hansen	Power Equipment Operator - Excavator	10		\$102.05		\$1,020.45
Shawn Britton	Power Equipment Operator - Excavator	10		\$102.05		\$1,020.45
Josh Lehman	Laborer - Pipe Layer	10		\$76.79		\$767.91
Ed Lane	Power Equip Operator - Loader	10		\$97.54		\$975.40
Aaron Sheehan	Power Equipment Operator - Roller	10		\$97.54		\$975.40
Ryan Burrow	Power Equipment Operator - Dozer	18		\$97.54		\$1,755.72
Keith Tester	Laborer - Pipe Layer	10		\$76.79		\$767.91
Labor Cost						\$10,459.45
Markup (31%)						\$3,033.24
Subtotal Labor Cost						\$13,492.69

Prime Contractor Equipment:

	Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
30.319 2016 JD WHEEL LOADER 644k	6.5	3.5	\$85.98	\$29.62	\$662.54
50.1575 2003 DRESSTA TDH8 DOZER	3	7	\$60.44	\$14.97	\$286.11
56.504 2011 CAT 140M GRADER	7	3	\$92.42	\$28.16	\$731.42
63.1812 DYNAPAC CA2500D GRADE ROLLER	2	8	\$48.75	\$17.50	\$237.50
70.1265 2024 JD 85P EXCAVATOR	9	1	\$78.12	\$30.37	\$733.45
70.246 2018 JD 160g HYDRAULIC EXCAVATOR	6.5	3.5	\$87.07	\$29.31	\$668.54
11.1483 FORD F250 PICKUP	10		\$30.35	\$10.86	\$303.50
11.1473 FORD F250 PICKUP	0.5	9.5	\$30.35	\$10.86	\$118.35
Rental 35 Excavator Rental		10	\$34.08	\$7.64	\$76.40
Water Truck	11.5		\$48.06	\$15.25	\$552.69
12.74 Service Truck, Pipe Layer	0.5	9.5	\$44.62	\$15.53	\$169.85
Equipment Cost					\$4,540.34
Markup (21%)					\$953.47
Subtotal Equipment Cost					\$5,493.81

Prime Contractor Material:

	Qty	Unit	Rate	Total
CSBC Natural	307.81	TN	\$ 21.00	\$ 6,464.01
Steel Sheets 8'x12' Rental				
Geogrid	600	SY	\$6.70	\$ 4,020.00
Geotextile Fabric	333	SY	\$ 0.79	\$ 263.07
Disposal	7	load	\$138.00	\$966.00
CSBC Recycled		TN	\$ 11.75	\$ -
Material Cost				\$11,713.08
Markup (21%)				\$2,459.75
Subtotal Material Cost				\$14,172.83

Prime Contractor Service

	Hours	Rate	Total
GNW	18.5	\$ 205.00	\$3,792.50
Service Cost			\$3,792.50
Markup (21%)			\$455.10
Subtotal Service Cost			\$4,247.60

Subcontractor Labor: (GN Excavation)

Reg Hours	OT Hours	Reg Rate	OT Rate	Total
			\$21.71	\$0.00
			\$21.71	\$0.00
Labor Cost				\$0.00
Markup (31%)				\$0.00
Subtotal Labor Cost				\$0.00

Subcontractor Equipment:

Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
				\$0.00
				\$0.00
Equipment Cost				\$0.00
Markup (21%)				\$0.00
Subtotal Equipment Cost				\$0.00

Subcontractor Material:

Qty	Unit	Rate	Total
			\$0.00
Material Cost			\$0.00
Markup (21%)			\$0.00
Subtotal Material Cost			\$0.00

Subtotal Cost:

Subcontractor Markup (12%) \$0.00
\$0.00

Total Cost:

\$37,406.92

Description:

Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near crest

1415 1450 35 LF

Dates: 6/1/2026 8 hours

Prime Contractor Labor: (Miles Resources)		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Brandon Clark	Foreman	8		\$102.45		\$819.63
Scott Lehman	Foreman	8		\$102.45		\$819.63
	Water Truck	8	2.5	\$94.39	122.18	\$1,060.53
William Hansen	Power Equipment Operator - Excavator	8		\$102.05		\$816.36
Charlie Johnston	Power Equipment Operator - Excavator	8		\$102.05		\$816.36
Josh Lehman	Laborer - Pipe Layer	8		\$76.79		\$614.33
Ed Lane	Power Equip Operator - Loader	8		\$97.54		\$780.32
Aaron Sheehan	Power Equipment Operator - Roller	8		\$97.54		\$780.32
Ryan Burrow	Power Equipment Operator - Dozer	8		\$97.54		\$780.32
Thomas Crowley	Laborer - Pipe Layer	8		\$76.79		\$614.33
Labor Cost						\$7,902.14
Markup (31%)						\$2,291.62
Subtotal Labor Cost						\$10,193.75

Prime Contractor Equipment:

	Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
30.319 2016 JD WHEEL LOADER 644k	4	4	\$85.98	\$29.62	\$462.40
50.1575 2003 DRESSTA TDH8 DOZER	1	7	\$60.44	\$14.97	\$165.23
56.504 2011 CAT 140M GRADER		8	\$92.42	\$28.16	\$225.28
63.1812 DYNAPAC CA2500D GRADE ROLLER	2	6	\$48.75	\$17.50	\$202.50
70.1265 2024 JD 85P EXCAVATOR	7.5	0.5	\$78.12	\$30.37	\$601.09
70.246 2018 JD 160g HYDRAULIC EXCAVATOR	6.5	1.5	\$87.07	\$29.31	\$609.92
11.1483 FORD F250 PICKUP	8	0	\$30.35	\$10.86	\$242.80
11.1473 FORD F250 PICKUP	0.5	7.5	\$30.35	\$10.86	\$96.63
Water Truck	10.5	0	\$48.06	\$15.25	\$504.63
12.74 Service Truck, Pipe Layer	0.5	7.5	\$44.62	\$15.53	\$138.79
Equipment Cost					\$3,249.26
Markup (21%)					\$682.34
Subtotal Equipment Cost					\$3,931.60

Prime Contractor Material:

	Qty	Unit	Rate	Total
CSBC Natural	351.35	TN	\$ 21.00	\$ 7,378.35
Dump fee	4	load	\$ 138.00	\$ 552.00
Steel Sheets 8'x12' Rental				
Geogrid	210	SY	\$6.70	\$ 1,407.00
Geotextile Fabric	116	SY	\$ 0.79	\$ 91.64
CSBC Recycled		TN	\$ 11.75	\$ -
Material Cost				\$9,428.99
Markup (21%)				\$1,980.09
Subtotal Material Cost				\$11,409.08

Prime Contractor Service

	Hours	Rate	Total
GNW	16.25	\$ 205.00	\$3,331.25
Service Cost			\$3,331.25
Markup (21%)			\$399.75
Subtotal Service Cost			\$3,731.00

Subcontractor Labor: (GN Excavation)

Reg Hours	OT Hours	Reg Rate	OT Rate	Total
				\$0.00
				\$0.00
Labor Cost				\$0.00
Markup (31%)				\$0.00
Subtotal Labor Cost				\$0.00

Subcontractor Equipment:

Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
				\$0.00
				\$0.00
Equipment Cost				\$0.00
Markup (21%)				\$0.00
Subtotal Equipment Cost				\$0.00

Subcontractor Material:

Qty	Unit	Rate	Total
			\$0.00
Material Cost			\$0.00
Markup (21%)			\$0.00
Subtotal Material Cost			\$0.00

Subtotal Cost:

Subcontractor Markup (12%) \$0.00
\$0.00

Total Cost:

\$29,265.43

Description:

Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near crest

1380 1415 35 LF

Dates: 6/2/2026 8 hours

Prime Contractor Labor: (Miles Resources)		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Brandon Clark	Foreman	8		\$102.45		\$819.63
Scott Lehman	Foreman	8		\$102.45		\$819.63
	Water Truck	8	2	\$94.39	122.18	\$999.44
William Hansen	Power Equipment Operator - Excavator	8		\$102.05		\$816.36
Charlie Johnston	Power Equipment Operator - Excavator	8		\$102.05		\$816.36
Josh Lehman	Laborer - Pipe Layer	8		\$76.79		\$614.33
Ed Lane	Power Equip Operator - Loader	8		\$97.54		\$780.32
Aaron Sheehan	Power Equipment Operator - Roller	8		\$97.54		\$780.32
Ryan Burrow	Power Equipment Operator - Dozer			\$97.54		\$0.00
Thomas Crowley	Laborer - Pipe Layer	8		\$76.79		\$614.33
Labor Cost						\$7,060.73
Markup (31%)						\$2,047.61
Subtotal Labor Cost						\$9,108.34

Prime Contractor Equipment:

	Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
30.319 2016 JD WHEEL LOADER 644k	5.5	2.5	\$85.98	\$29.62	\$546.94
50.1575 2003 DRESSTA TDH8 DOZER	1.5	6.5	\$60.44	\$14.97	\$187.97
56.504 2011 CAT 140M GRADER	1	7	\$92.42	\$28.16	\$289.54
63.1812 DYNAPAC CA2500D GRADE ROLLER	4	4	\$48.75	\$17.50	\$265.00
70.1265 2024 JD 85P EXCAVATOR	3.5	2.5	\$78.12	\$30.37	\$349.35
70.246 2018 JD 160g HYDRAULIC EXCAVATOR	2	6	\$87.07	\$29.31	\$350.00
11.1483 FORD F250 PICKUP	8		\$30.35	\$10.86	\$242.80
11.1473 FORD F250 PICKUP	0.5	7.5	\$30.35	\$10.86	\$96.63
21.4108 Water Truck	10		\$48.06	\$15.25	\$480.60
12.74 Service Truck, Pipe Layer	0.5	7.5	\$44.62	\$15.53	\$138.79
Equipment Cost					\$2,947.60
Markup (21%)					\$619.00
Subtotal Equipment Cost					\$3,566.60

Prime Contractor Material:

	Qty	Unit	Rate	Total
CSBC Natural	93.47	TN	\$ 21.00	\$ 1,962.87
Disposal	3	loads	\$138.00	\$414.00
Steel Sheets 8'x12' Rental				
Geogrid	210	SY	\$6.70	\$ 1,407.00
Geotextile Fabric	116	SY	\$ 0.79	\$ 91.64
CSBC Recycled		TN	\$ 11.75	\$ -
Material Cost				\$3,875.51
Markup (21%)				\$813.86
Subtotal Material Cost				\$4,689.37

Prime Contractor Service

	Hours	Rate	Total
GNW	12.75	\$ 205.00	\$2,613.75
Service Cost			\$2,613.75
Markup (21%)			\$313.65
Subtotal Service Cost			\$2,927.40

Subcontractor Labor: (GN Excavation)

Reg Hours	OT Hours	Reg Rate	OT Rate	Total
				\$0.00
				\$0.00
Labor Cost				\$0.00
Markup (31%)				\$0.00
Subtotal Labor Cost				\$0.00

Subcontractor Equipment:

Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
				\$0.00
				\$0.00
Equipment Cost				\$0.00
Markup (21%)				\$0.00
Subtotal Equipment Cost				\$0.00

Subcontractor Material:

Qty	Unit	Rate	Total
			\$0.00
			\$0.00
Material Cost			\$0.00
Markup (21%)			\$0.00
Subtotal Material Cost			\$0.00

Subtotal Cost:

	\$0.00
Subcontractor Markup (12%)	\$0.00
	\$0.00

Total Cost:

\$20,291.70

Description:

Remove Sacrificial Layer of CSBC and use it for transitions (and water valve adjustments not part of this contract)

Dates: 6/3/2026 8 hours

Prime Contractor Labor: (Miles Resources)		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Brandon Clark	Foreman	8		\$102.45		\$819.63
Scott Lehman	Foreman			\$102.45		\$0.00
	Dump Truck	8	1.25	\$94.39	122.18	\$907.81
	Water Truck	8	1.25	\$94.39	122.18	\$907.81
Nick Yefimov	Laborer - Pipe Layer	16		\$76.79		\$1,228.66
William Hansen	Power Equipment Operator - Excavator	8		\$102.05		\$816.36
Charlie Johnston	Power Equipment Operator - Excavator	8		\$102.05		\$816.36
Josh Lehman	Laborer - Pipe Layer	8		\$76.79		\$614.33
Ed Lane	Power Equip Operator - Loader	8		\$97.54		\$780.32
Aaron Sheehan	Power Equipment Operator - Roller	8		\$97.54		\$780.32
Ryan Burrow	Power Equipment Operator - Dozer			\$102.05		\$0.00
Thomas Crowley	Laborer - Pipe Layer			\$76.79		\$0.00
Labor Cost						\$7,671.60
Markup (31%)						\$2,224.76
Subtotal Labor Cost						\$9,896.36

Prime Contractor Equipment:		Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
30.319	2016 JD WHEEL LOADER 644k	7	1	\$85.98	\$29.62	\$631.48
50.1575	2003 DRESSSTA TDH8 DOZER		8	\$60.44	\$14.97	\$119.76
56.504	2011 CAT 140M GRADER	7	1	\$92.42	\$28.16	\$675.10
63.1812	DYNAPAC CA2500D GRADE ROLLER	6	2	\$48.75	\$17.50	\$327.50
70.1265	2024 JD 85P EXCAVATOR			\$78.12	\$30.37	\$0.00
70.246	2018 JD 160g HYDRAULIC EXCAVATOR		8	\$87.07	\$29.31	\$234.48
11.1483	FORD F250 PICKUP	8		\$30.35	\$10.86	\$242.80
water	Water Truck	9.25		\$48.06	\$15.25	\$444.56
	Rental 35 Excavator Rental			\$34.08	\$7.64	\$0.00
21.4108	Dump Truck Peterbuilt 587 SuperSolo	9.25		\$94.91	\$21.71	\$877.92
12.74	Service Truck, Pipe Layer	0.5	7.5	\$44.62	\$15.53	\$138.79
Equipment Cost						\$3,692.38
Markup (21%)						\$775.40
Subtotal Equipment Cost						\$4,467.78

Prime Contractor Material:		Qty	Unit	Rate	Total
CSBC Natural		46.73	TN	\$ 21.00	\$ 981.33
Geogrid			SY	\$6.70	\$ -
Geotextile Fabric			SY	\$ 0.79	\$ -
CSBC Recycled			TN	\$ 11.75	\$ -
Material Cost					\$981.33
Markup (21%)					\$206.08
Subtotal Material Cost					\$1,187.41

Prime Contractor Service		Rate	Total
Service Cost			\$0.00
Markup (21%)			\$0.00
Subtotal Service Cost			\$0.00

Subcontractor Labor:		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
						\$0.00
Labor Cost						\$0.00
Markup (31%)						\$0.00
Subtotal Labor Cost						\$0.00

Subcontractor Equipment:		Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
						\$0.00
Equipment Cost						\$0.00
Markup (21%)						\$0.00
Subtotal Equipment Cost						\$0.00

Subcontractor Material:		Qty	Unit	Rate	Total
					\$0.00
Material Cost					\$0.00
Markup (21%)					\$0.00
Subtotal Material Cost					\$0.00

Subtotal Cost:			\$0.00
Subcontractor Markup (12%)			\$0.00
			\$0.00

Total Cost:			\$15,551.54
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Description:

Finish grade for the revised profile areas (and water valve adjustments not part of this contract, CB and pipe install tracked under a separate change order, not included)

Dates: 6/4/2026 8 hours

Prime Contractor Labor: (Miles Resources)		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Brandon Clark	Foreman	8	0.5	\$102.45	\$ 133.70	\$886.48
Scott Lehman	Foreman			\$102.45		\$0.00
	Dump Truck	8	1.75	\$94.39	122.18	\$968.90
	Water Truck	8	2.75	\$94.39	122.18	\$1,091.08
Nick Yefimov	Laborer - Pipe Layer	4		\$76.79		\$307.17
William Hansen	Power Equipment Operator - Excavator	8	0.5	\$102.05	133.12	\$882.92
Charlie Johnston	Power Equipment Operator - Excavator	8		\$102.05		\$816.36
Josh Lehman	Laborer - Pipe Layer			\$76.79		\$0.00
Mike Roggenback	Power Equipment Operator - Roller	2.5		\$97.54		\$243.85
Ed Lane	Power Equip Operator - Loader	8		\$97.54		\$780.32
Aaron Sheehan	Power Equipment Operator - Roller	9	0.5	\$97.54	128.27	\$942.00
Ryan Burrow	Power Equipment Operator - Dozer			\$102.05		\$0.00
Thomas Crowley	Laborer - Pipe Layer			\$76.79		\$0.00
Labor Cost						\$6,919.06
Markup (31%)						\$2,006.53
Subtotal Labor Cost						\$8,925.59

Prime Contractor Equipment:		Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
30.319	2016 JD WHEEL LOADER 644k	2	4	\$85.98	\$29.62	\$290.44
56.504	2011 CAT 140M GRADER	6	2	\$92.42	\$28.16	\$610.84
63.1812	DYNAPAC CA2500D GRADE ROLLER	8		\$48.75	\$17.50	\$390.00
water	Water Truck	10.5		\$48.06	\$15.25	\$504.63
11.1483	FORD F250 PICKUP	8.5		\$30.35	\$10.86	\$257.98
21.4108	Dump Truck Peterbuilt 587 SuperSolo	9.75	0	\$94.91	\$21.71	\$925.37
Equipment Cost						\$2,979.26
Markup (21%)						\$625.64
Subtotal Equipment Cost						\$3,604.90

Prime Contractor Material:		Qty	Unit	Rate	Total
CSBC Natural		119.87	TN	\$ 21.00	\$ 2,517.27
					\$ -
Geogrid			SY	\$6.70	\$ -
Geotextile Fabric			SY	\$ 0.79	\$ -
CSBC Recycled			TN	\$ 11.75	\$ -
Material Cost					\$2,517.27
Markup (21%)					\$528.63
Subtotal Material Cost					\$3,045.90

Prime Contractor Service		Rate	Total
Service Cost			\$0.00
Markup (21%)			\$0.00
Subtotal Service Cost			\$0.00

Subcontractor Labor:		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
						\$0.00
						\$0.00
Labor Cost						\$0.00
Markup (31%)						\$0.00
Subtotal Labor Cost						\$0.00

Subcontractor Equipment:		Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
						\$0.00
						\$0.00
Equipment Cost						\$0.00
Markup (21%)						\$0.00
Subtotal Equipment Cost						\$0.00

Subcontractor Material:		Qty	Unit	Rate	Total
					\$0.00
Material Cost					\$0.00
Markup (21%)					\$0.00
Subtotal Material Cost					\$0.00

Subtotal Cost:					\$0.00
Subcontractor Markup (12%)					\$0.00
					\$0.00

Total Cost:					\$15,576.39
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Description:

Grade driveways - FA due to revised pavement grade/driveway profiles

Dates: 6/8/2026

8 hours - 5.5 on non-FA driveways and 2.5 on regular driveways
Count 2.5 hours of FA for the install of the natural CSBC

Prime Contractor Labor: (Miles Resources)		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Brandon Clark	Foreman	8		\$102.45		\$819.63
Scott Lehman	Foreman	8		\$102.45		\$819.63
				\$94.39		\$0.00
Nick Yefimov	Laborer - Pipe Layer	8		\$76.79		\$614.33
William Hansen	Power Equipment Operator - Excavator			\$102.05		\$0.00
Charlie Johnston	Power Equipment Operator - Excavator	8		\$102.05		\$816.36
Josh Lehman	Laborer - Pipe Layer			\$76.79		\$0.00
Mike Roggenback	Power Equipment Operator - Excavator	8		\$102.05		\$816.36
Ed Lane	Power Equip Operator - Loader			\$97.54		\$0.00
Aaron Sheehan	Power Equipment Operator - Roller	8		\$97.54		\$780.32
Ryan Burrow	Power Equipment Operator - Dozer			\$102.05		\$0.00
Thomas Crowley	Laborer - Pipe Layer	8		\$76.79		\$614.33
						Labor Cost \$5,280.97
						Markup (31%) \$1,531.48
						Subtotal Labor Cost \$6,812.45

Prime Contractor Equipment:

	Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
30.319 2016 JD WHEEL LOADER 644k	8	0	\$85.98	\$29.62	\$687.84
50.1575 2003 DRESSTA TDH8 DOZER			\$60.44	\$14.97	\$0.00
56.504 2011 CAT 140M GRADER			\$92.42	\$28.16	\$0.00
63.1812 DYNAPAC CA2500D GRADE ROLLER			\$48.75	\$17.50	\$0.00
70.1265 2024 JD 85P EXCAVATOR	8	0	\$78.12	\$30.37	\$624.96
70.246 2018 JD 160g HYDRAULIC EXCAVATOR			\$87.07	\$29.31	\$0.00
11.1483 FORD F250 PICKUP	8	0	\$30.35	\$10.86	\$242.80
11.1473 FORD F250 PICKUP	0.5	7.5	\$30.35	\$10.86	\$96.63
					Equipment Cost \$1,652.23
					Markup (21%) \$346.97
					Subtotal Equipment Cost \$1,999.19

Prime Contractor Material:

	Qty	Unit	Rate	Total
CSBC Natural		TN	\$ 21.00	\$ -
				\$ -
Geogrid		SY	\$ 6.70	\$ -
Geotextile Fabric		SY	\$ 0.79	\$ -
CSBC Recycled		TN	\$ 11.75	\$ -
				Material Cost \$0.00
				Markup (21%) \$0.00
				Subtotal Material Cost \$0.00

Prime Contractor Service

	Rate	Total
Service Cost		\$0.00
Markup (21%)		\$0.00
Subtotal Service Cost		\$0.00

Subcontractor Labor:

Reg Hours	OT Hours	Reg Rate	OT Rate	Total
				\$0.00
				\$0.00
				Labor Cost \$0.00
				Markup (31%) \$0.00
				Subtotal Labor Cost \$0.00

Subcontractor Equipment:

Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
				\$0.00
				\$0.00
				Equipment Cost \$0.00
				Markup (21%) \$0.00
				Subtotal Equipment Cost \$0.00

Subcontractor Material:

Qty	Unit	Rate	Total
			\$0.00
			Material Cost \$0.00
			Markup (21%) \$0.00
			Subtotal Material Cost \$0.00

Subtotal Cost:

	\$0.00
Subcontractor Markup (12%)	\$0.00
	\$0.00

Total Cost:

\$8,811.64

Description:

Grade driveways - FA due to revised pavement grade/driveway profiles

Dates: 6/9/2026 2 hours

Prime Contractor Labor: (Miles Resources)		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Brandon Clark	Foreman	2		\$102.45		\$204.91
Scott Lehman	Foreman			\$102.45		\$0.00
				\$94.39		\$0.00
Nick Yefimov	Laborer - Pipe Layer	2		\$76.79		\$153.58
William Hansen	Power Equipment Operator - Excavator			\$102.05		\$0.00
Charlie Johnston	Power Equipment Operator - Excavator	2		\$102.05		\$204.09
Josh Lehman	Laborer - Pipe Layer			\$76.79		\$0.00
Mike Roggenback	Power Equipment Operator - Excavator	2		\$102.05		\$204.09
Ed Lane	Power Equip Operator - Loader			\$97.54		\$0.00
Aaron Sheehan	Power Equipment Operator - Roller	2		\$97.54		\$195.08
Ryan Burrow	Power Equipment Operator - Dozer			\$102.05		\$0.00
Thomas Crowley	Laborer - Pipe Layer			\$76.79		\$0.00
Labor Cost						\$961.75
Markup (31%)						\$278.91
Subtotal Labor Cost						\$1,240.66

Prime Contractor Equipment:		Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
30.319	2016 JD WHEEL LOADER 644k	1	1	\$85.98	\$29.62	\$115.60
50.1575	2003 DRESSTA TDH8 DOZER			\$60.44	\$14.97	\$0.00
56.504	2011 CAT 140M GRADER			\$92.42	\$28.16	\$0.00
63.1812	DYNAPAC CA2500D GRADE ROLLER			\$48.75	\$17.50	\$0.00
70.1265	2024 JD 85P EXCAVATOR	1	1	\$78.12	\$30.37	\$108.49
70.246	2018 JD 160g HYDRAULIC EXCAVATOR			\$87.07	\$29.31	\$0.00
11.1483	FORD F250 PICKUP	2	0	\$30.35	\$10.86	\$60.70
11.1473	FORD F250 PICKUP			\$30.35	\$10.86	\$0.00
	Rental 35 Excavator Rental			\$34.08	\$7.64	\$0.00
21.4108	Dump Truck Peterbuilt 587 SuperSolo			\$94.91	\$21.71	\$0.00
12.74	Service Truck, Pipe Layer			\$44.62	\$15.53	\$0.00
Equipment Cost						\$284.79
Markup (21%)						\$59.81
Subtotal Equipment Cost						\$344.60

Prime Contractor Material:	Qty	Unit	Rate	Total
CSBC Natural		TN	\$ 21.00	\$ -
				\$ -
Geogrid		SY	\$6.70	\$ -
Geotextile Fabric		SY	\$ 0.79	\$ -
CSBC Recycled		TN	\$ 11.75	\$ -
Material Cost				\$0.00
Markup (21%)				\$0.00
Subtotal Material Cost				\$0.00

Prime Contractor Service	Rate	Total
Service Cost		\$0.00
Markup (21%)		\$0.00
Subtotal Service Cost		\$0.00

Subcontractor Labor:	Reg Hours	OT Hours	Reg Rate	OT Rate	Total
					\$0.00
					\$0.00
					Labor Cost \$0.00
					Markup (31%) \$0.00
					Subtotal Labor Cost \$0.00

Subcontractor Equipment:	Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
					\$0.00
					\$0.00
					Equipment Cost \$0.00
					Markup (21%) \$0.00
					Subtotal Equipment Cost \$0.00

Subcontractor Material:	Qty	Unit	Rate	Total
				\$0.00
				Material Cost \$0.00
				Markup (21%) \$0.00
				Subtotal Material Cost \$0.00

Subtotal Cost:		\$0.00
	Subcontractor Markup (12%)	\$0.00
		\$0.00

Total Cost:		\$1,585.25
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Description:

Grade driveways - FA due to revised pavement grade/driveway profiles, Shoulder rock with CSBC

Dates: 6/10/2026 8 hours

Prime Contractor Labor: (Miles Resources)		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Brandon Clark	Foreman	8		\$102.45		\$819.63
Scott Lehman	Foreman			\$102.45		\$0.00
				\$94.39		\$0.00
Nick Yefimov	Laborer - Pipe Layer	4		\$76.79		\$307.17
William Hansen	Power Equipment Operator - Excavator			\$102.05		\$0.00
Charlie Johnston	Power Equipment Operator - Excavator	8		\$102.05		\$816.36
Josh Lehman	Laborer - Pipe Layer			\$76.79		\$0.00
Mike Roggenback	Power Equipment Operator - Excavator	8		\$102.05		\$816.36
Ed Lane	Power Equip Operator - Loader			\$97.54		\$0.00
Aaron Sheehan	Power Equipment Operator - Roller	8		\$97.54		\$780.32
Ryan Burrow	Power Equipment Operator - Dozer			\$102.05		\$0.00
Thomas Crowley	Laborer - Pipe Layer			\$76.79		\$0.00
Labor Cost						\$3,539.84
Markup (31%)						\$1,026.55
Subtotal Labor Cost						\$4,566.39

Prime Contractor Equipment:		Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
30.319	2016 JD WHEEL LOADER 644k	6.5	1.5	\$85.98	\$29.62	\$603.30
50.1575	2003 DRESSTA TDH8 DOZER			\$60.44	\$14.97	\$0.00
56.504	2011 CAT 140M GRADER			\$92.42	\$28.16	\$0.00
63.1812	DYNAPAC CA2500D GRADE ROLLER			\$48.75	\$17.50	\$0.00
70.1265	2024 JD 85P EXCAVATOR	7	1	\$78.12	\$30.37	\$577.21
70.246	2018 JD 160g HYDRAULIC EXCAVATOR			\$87.07	\$29.31	\$0.00
11.1483	FORD F250 PICKUP	8		\$30.35	\$10.86	\$242.80
11.1473	FORD F250 PICKUP			\$30.35	\$10.86	\$0.00
	Rental 35 Excavator Rental			\$34.08	\$7.64	\$0.00
21.4108	Dump Truck Peterbuilt 587 SuperSolo			\$94.91	\$21.71	\$0.00
12.74	Service Truck, Pipe Layer			\$44.62	\$15.53	\$0.00
Equipment Cost						\$1,423.31
Markup (21%)						\$298.90
Subtotal Equipment Cost						\$1,722.21

Prime Contractor Material:	Qty	Unit	Rate	Total
CSBC Natural		TN	\$ 21.00	\$ -
			\$	-
Geogrid		SY	\$6.70	\$ -
Geotextile Fabric		SY	\$ 0.79	\$ -
CSBC Recycled		TN	\$ 11.75	\$ -
			Material Cost	\$0.00
			Markup (21%)	\$0.00
			Subtotal Material Cost	\$0.00

Prime Contractor Service		Rate	Total
		Service Cost	\$0.00
		Markup (21%)	\$0.00
Subtotal Service Cost			\$0.00

Subcontractor Labor:	Reg Hours	OT Hours	Reg Rate	OT Rate	Total
					\$0.00
					\$0.00
					Labor Cost
					\$0.00
					Markup (31%)
					\$0.00
					Subtotal Labor Cost
					\$0.00

Subcontractor Equipment:	Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
					\$0.00
					\$0.00
					Equipment Cost
					\$0.00
					Markup (21%)
					\$0.00
					Subtotal Equipment Cost
					\$0.00

Subcontractor Material:	Qty	Unit	Rate	Total
				\$0.00
				Material Cost
				\$0.00
				Markup (21%)
				\$0.00
				Subtotal Material Cost
				\$0.00

Subtotal Cost:		
		\$0.00
	Subcontractor Markup (12%)	\$0.00
		\$0.00

Total Cost:	
	\$6,288.60

Description:

Grade driveways - FA due to Shoulder rock with CSBC

Dates: 6/11/2026 8 hours

Prime Contractor Labor: (Miles Resources)		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Brandon Clark	Foreman	8		\$102.45		\$819.63
Scott Lehman	Foreman			\$102.45		\$0.00
	Water Truck			\$94.39		\$0.00
Nick Yefimov	Laborer - Pipe Layer			\$76.79		\$0.00
William Hansen	Power Equipment Operator - Excavator			\$102.05		\$0.00
Charlie Johnston	Power Equipment Operator - Excavator	8		\$102.05		\$816.36
Josh Lehman	Laborer - Pipe Layer			\$76.79		\$0.00
Mike Roggenback	Power Equipment Operator - Excavator	8		\$102.05		\$816.36
Ed Lane	Power Equip Operator - Loader			\$97.54		\$0.00
Aaron Sheehan	Power Equipment Operator - Roller	8		\$97.54		\$780.32
Ryan Burrow	Power Equipment Operator - Dozer			\$102.05		\$0.00
Thomas Crowley	Laborer - Pipe Layer			\$76.79		\$0.00
Labor Cost						\$3,232.67
Markup (31%)						\$937.48
Subtotal Labor Cost						\$4,170.15

Prime Contractor Equipment:		Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
30.319	2016 JD WHEEL LOADER 644k	7.5	0.5	\$85.98	\$29.62	\$659.66
50.1575	2003 DRESSTA TDH8 DOZER			\$60.44	\$14.97	\$0.00
56.504	2011 CAT 140M GRADER			\$92.42	\$28.16	\$0.00
63.1812	DYNAPAC CA2500D GRADE ROLLER			\$48.75	\$17.50	\$0.00
70.1265	2024 JD 85P EXCAVATOR	7.5	0.5	\$78.12	\$30.37	\$601.09
70.246	2018 JD 160g HYDRAULIC EXCAVATOR			\$87.07	\$29.31	\$0.00
11.1483	FORD F250 PICKUP	8	0	\$30.35	\$10.86	\$242.80
11.1473	FORD F250 PICKUP			\$30.35	\$10.86	\$0.00
	Rental 35 Excavator Rental			\$34.08	\$7.64	\$0.00
21.4108	Dump Truck Peterbuilt 587 SuperSolo			\$94.91	\$21.71	\$0.00
12.74	Service Truck, Pipe Layer			\$44.62	\$15.53	\$0.00
Equipment Cost						\$1,503.55
Markup (21%)						\$315.74
Subtotal Equipment Cost						\$1,819.29

Prime Contractor Material:	Qty	Unit	Rate	Total
CSBC Natural		TN	\$ 21.00	\$ -
				\$ -
Geogrid		SY	\$6.70	\$ -
Geotextile Fabric		SY	\$ 0.79	\$ -
CSBC Recycled		TN	\$ 11.75	\$ -
Material Cost				\$0.00
Markup (21%)				\$0.00
Subtotal Material Cost				\$0.00

Prime Contractor Service	Rate	Total
Service Cost		\$0.00
Markup (21%)		\$0.00
Subtotal Service Cost		\$0.00

Subcontractor Labor:	Reg Hours	OT Hours	Reg Rate	OT Rate	Total
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
Subtotal Labor Cost					\$0.00

Subcontractor Equipment:	Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
					\$0.00
					\$0.00
					\$0.00
					\$0.00
Subtotal Equipment Cost					\$0.00

Subcontractor Material:	Qty	Unit	Rate	Total
				\$0.00
				\$0.00
				\$0.00
Subtotal Material Cost				\$0.00

Subtotal Cost:		\$0.00
Subcontractor Markup (12%)		\$0.00
		\$0.00

Total Cost:		\$5,989.44
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Description:

Add topsoil near 122nd

Dates: 6/12/2026 8 hours

Prime Contractor Labor: (Miles Resources)		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Brandon Clark	Foreman	2		\$102.45		\$204.91
Scott Lehman	Foreman			\$102.45		\$0.00
	Dump Truck	7		\$94.39		\$660.70
Nick Yefimov	Laborer - Pipe Layer			\$76.79		\$0.00
William Hansen	Power Equipment Operator - Excavator			\$102.05		\$0.00
Charlie Johnston	Power Equipment Operator - Excavator			\$102.05		\$0.00
Josh Lehman	Laborer - Pipe Layer			\$76.79		\$0.00
Mike Roggenback	Power Equipment Operator - Excavator	2		\$102.05		\$204.09
Ed Lane	Power Equip Operator - Loader			\$97.54		\$0.00
Aaron Sheehan	Power Equipment Operator - Roller			\$97.54		\$0.00
Ryan Burrow	Power Equipment Operator - Dozer			\$102.05		\$0.00
Thomas Crowley	Laborer - Pipe Layer			\$76.79		\$0.00
Labor Cost						\$1,069.69
Markup (31%)						\$310.21
Subtotal Labor Cost						\$1,379.90

Prime Contractor Equipment:		Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
Steel Sheets						\$ 1,968.44
30.319	2016 JD WHEEL LOADER 644k			\$85.98	\$29.62	\$0.00
50.1575	2003 DRESSTA TDH8 DOZER			\$60.44	\$14.97	\$0.00
56.504	2011 CAT 140M GRADER			\$92.42	\$28.16	\$0.00
63.1812	DYNAPAC CA2500D GRADE ROLLER			\$48.75	\$17.50	\$0.00
70.1265	2024 JD 85P EXCAVATOR			\$78.12	\$30.37	\$0.00
70.246	2018 JD 160g HYDRAULIC EXCAVATOR			\$87.07	\$29.31	\$0.00
11.1483	FORD F250 PICKUP			\$30.35	\$10.86	\$0.00
11.1473	FORD F250 PICKUP			\$30.35	\$10.86	\$0.00
	Rental 35 Excavator Rental			\$34.08	\$7.64	\$0.00
21.4108	Dump Truck Peterbuilt 587 SuperSolo	7		\$94.89	\$21.71	\$664.23
12.74	Service Truck, Pipe Layer			\$44.62	\$94.89	\$0.00
Equipment Cost						\$2,632.67
Markup (21%)						\$552.86
Subtotal Equipment Cost						\$3,185.53

Prime Contractor Material:		Qty	Unit	Rate	Total
	CSBC Natural	44.27	TN	\$ 21.00	\$ 929.67
	Topsoil	54	CY	\$ 29.27	\$ 1,580.58
	Dump fee for Geogrid	1	EA	\$ 218.30	\$ 218.30
	Geogrid		SY	\$6.70	\$ -
	Geotextile Fabric		SY	\$ 0.79	\$ -
	CSBC Recycled		TN	\$ 11.75	\$ -
Material Cost					\$2,728.55
Markup (21%)					\$573.00
Subtotal Material Cost					\$3,301.55

Prime Contractor Service		Rate	Total
Service Cost			\$0.00
Markup (21%)			\$0.00
Subtotal Service Cost			\$0.00

Subcontractor Labor:		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
						\$0.00
						\$0.00
						\$0.00
						\$0.00
						\$0.00
Subtotal Labor Cost						\$0.00

Subcontractor Equipment:		Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
						\$0.00
						\$0.00
						\$0.00
						\$0.00
Subtotal Equipment Cost						\$0.00

Subcontractor Material:		Qty	Unit	Rate	Total
					\$0.00
					\$0.00
					\$0.00
Subtotal Material Cost					\$0.00

Subtotal Cost:			\$0.00
Subcontractor Markup (12%)			\$0.00
			\$0.00

Total Cost: **\$7,866.98**

Description:

Shoulder Rock with natural CSBC

Dates: 6/15/2026 8 hours

Prime Contractor Labor: (Miles Resources)		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Brandon Clark	Foreman	4		\$102.45		\$409.82
Scott Lehman	Foreman			\$102.45		\$0.00
				\$94.39		\$0.00
Nick Yefimov	Laborer - Pipe Layer			\$76.79		\$0.00
William Hansen	Power Equipment Operator - Excavator			\$102.05		\$0.00
Charlie Johnston	Power Equipment Operator - Excavator	4		\$102.05		\$408.18
Josh Lehman	Laborer - Pipe Layer			\$76.79		\$0.00
Mike Roggenback	Power Equipment Operator - Excavator			\$102.05		\$0.00
Ed Lane	Power Equip Operator - Loader			\$97.54		\$0.00
Aaron Sheehan	Power Equipment Operator - Roller	4		\$97.54		\$390.16
Ryan Burrow	Power Equipment Operator - Dozer			\$102.05		\$0.00
Thomas Crowley	Laborer - Pipe Layer	4		\$76.79		\$307.17
Labor Cost						\$1,515.32
Markup (31%)						\$439.44
Subtotal Labor Cost						\$1,954.76

Prime Contractor Equipment:		Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
30.319	2016 JD WHEEL LOADER 644k	4	0	\$85.98	\$29.62	\$343.92
50.1575	2003 DRESSTA TDH8 DOZER			\$60.44	\$14.97	\$0.00
56.504	2011 CAT 140M GRADER			\$92.42	\$28.16	\$0.00
63.1812	DYNAPAC CA2500D GRADE ROLLER			\$48.75	\$17.50	\$0.00
70.1265	2024 JD 85P EXCAVATOR	4	0	\$78.12	\$30.37	\$312.48
70.246	2018 JD 160g HYDRAULIC EXCAVATOR			\$87.07	\$29.31	\$0.00
11.1483	FORD F250 PICKUP	4	0	\$30.35	\$10.86	\$121.40
11.1473	FORD F250 PICKUP			\$30.35	\$10.86	\$0.00
	Rental 35 Excavator Rental			\$34.08	\$7.64	\$0.00
21.4108	Dump Truck Peterbuilt 587 SuperSolo			\$94.89	\$21.71	\$0.00
12.74	Service Truck, Pipe Layer			\$44.62	\$94.89	\$0.00
Equipment Cost						\$777.80
Markup (21%)						\$163.34
Subtotal Equipment Cost						\$941.14

Prime Contractor Material:		Qty	Unit	Rate	Total
CSBC Natural		23.41	TN	\$ 21.00	\$ 491.61
Topsoil			CY	\$ 29.27	\$ -
				\$	\$ -
Geogrid			SY	\$6.70	\$ -
Geotextile Fabric			SY	\$ 0.79	\$ -
CSBC Recycled			TN	\$ 11.75	\$ -
Material Cost					\$491.61
Markup (21%)					\$103.24
Subtotal Material Cost					\$594.85

Prime Contractor Service		Rate	Total
Service Cost			\$0.00
Markup (21%)			\$0.00
Subtotal Service Cost			\$0.00

Subcontractor Labor:		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
						\$0.00
						\$0.00
Labor Cost						\$0.00
Markup (31%)						\$0.00
Subtotal Labor Cost						\$0.00

Subcontractor Equipment:		Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
						\$0.00
						\$0.00
Equipment Cost						\$0.00
Markup (21%)						\$0.00
Subtotal Equipment Cost						\$0.00

Subcontractor Material:		Qty	Unit	Rate	Total
					\$0.00
Material Cost					\$0.00
Markup (21%)					\$0.00
Subtotal Material Cost					\$0.00

<u>Subtotal Cost:</u>		\$0.00
	Subcontractor Markup (12%) _____	\$0.00
		\$0.00

Total Cost:						\$3,490.75
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Description:

Shoulder Rock with natural CSBC

Dates: 6/15/2026 8 hours

Prime Contractor Labor: (Miles Resources)		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Brandon Clark	Foreman	2		\$102.45		\$204.91
Scott Lehman	Foreman			\$102.45		\$0.00
				\$94.39		\$0.00
Nick Yefimov	Laborer - Pipe Layer	2		\$76.79		\$153.58
William Hansen	Power Equipment Operator - Excavator	2		\$102.05		\$204.09
Charlie Johnston	Power Equipment Operator - Excavator			\$102.05		\$0.00
Josh Lehman	Laborer - Pipe Layer			\$76.79		\$0.00
Mike Roggenback	Power Equipment Operator - Excavator	2		\$102.05		\$204.09
Ed Lane	Power Equip Operator - Loader			\$97.54		\$0.00
Aaron Sheehan	Power Equipment Operator - Roller	2		\$97.54		\$195.08
Ryan Burrow	Power Equipment Operator - Dozer			\$102.05		\$0.00
Thomas Crowley	Laborer - Pipe Layer	2		\$76.79		\$153.58
Labor Cost						\$1,115.33
Markup (31%)						\$323.45
Subtotal Labor Cost						\$1,438.78

Prime Contractor Equipment:		Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
30.319	2016 JD WHEEL LOADER 644k	2	0	\$85.98	\$29.62	\$171.96
50.1575	2003 DRESSTA TDH8 DOZER			\$60.44	\$14.97	\$0.00
56.504	2011 CAT 140M GRADER			\$92.42	\$28.16	\$0.00
63.1812	DYNAPAC CA2500D GRADE ROLLER			\$48.75	\$17.50	\$0.00
70.1265	2024 JD 85P EXCAVATOR	2	0	\$78.12	\$30.37	\$156.24
70.246	2018 JD 160g HYDRAULIC EXCAVATOR			\$87.07	\$29.31	\$0.00
11.1483	FORD F250 PICKUP	2	0	\$30.35	\$10.86	\$60.70
11.1473	FORD F250 PICKUP			\$30.35	\$10.86	\$0.00
	Rental 35 Excavator Rental			\$34.08	\$7.64	\$0.00
21.4108	Dump Truck Peterbuilt 587 SuperSolo			\$94.89	\$21.71	\$0.00
12.74	Service Truck, Pipe Layer			\$44.62	\$94.89	\$0.00
Equipment Cost						\$388.90
Markup (21%)						\$81.67
Subtotal Equipment Cost						\$470.57

Prime Contractor Material:		Qty	Unit	Rate	Total
CSBC Natural			TN	\$ 21.00	\$ -
Topsoil			CY	\$ 29.27	\$ -
				\$	\$ -
Geogrid			SY	\$6.70	\$ -
Geotextile Fabric			SY	\$ 0.79	\$ -
CSBC Recycled			TN	\$ 11.75	\$ -
Material Cost					\$0.00
Markup (21%)					\$0.00
Subtotal Material Cost					\$0.00

Prime Contractor Service		Rate	Total
Service Cost			\$0.00
Markup (21%)			\$0.00
Subtotal Service Cost			\$0.00

Subcontractor Labor:		Reg Hours	OT Hours	Reg Rate	OT Rate	Total
						\$0.00
Labor Cost						\$0.00
Markup (31%)						\$0.00
Subtotal Labor Cost						\$0.00

Subcontractor Equipment:		Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
						\$0.00
Equipment Cost						\$0.00
Markup (21%)						\$0.00
Subtotal Equipment Cost						\$0.00

Subcontractor Material:		Qty	Unit	Rate	Total
					\$0.00
Material Cost					\$0.00
Markup (21%)					\$0.00
Subtotal Material Cost					\$0.00

Subtotal Cost:						\$0.00
		Subcontractor Markup (12%)				\$0.00
						\$0.00

Total Cost:						\$1,909.35
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Description:

Additional TCS work and additional TC Items (signs)

Dates: 5/13/2026 to 6/8/2026 8 hours

Prime Contractor Labor: (Miles Resources) Reg Hours OT Hours Reg Rate OT Rate Total

Labor Cost \$0.00
Markup (31%) \$0.00
Subtotal Labor Cost \$0.00

Prime Contractor Equipment: Reg Hours Stand-by Hours Reg Rate Stand-by Rate Total

Equipment Cost \$0.00
Markup (21%) \$0.00
Subtotal Equipment Cost \$0.00

Prime Contractor Material: Qty Unit Rate Total

Material Cost \$0.00
Markup (21%) \$0.00
Subtotal Material Cost \$0.00

Prime Contractor Service Rate Total

Service Cost \$0.00
Markup (21%) \$0.00
Subtotal Service Cost \$0.00

Subcontractor Labor (T&T):

	Reg Hours	OT Hours	Reg Rate	OT Rate	Total
5/13/2026 Traffic Control Supervisor	8	0.5	\$76.79	\$ 105.76	\$ 667.21
5/14/2026 Traffic Control Supervisor	8	0.5	\$76.79	\$ 105.76	\$ 667.20
5/18/2026 Traffic Control Supervisor	8	3	\$76.79	\$ 105.76	\$ 931.60
5/19/2026 Traffic Control Supervisor	8	3	\$76.79	\$ 105.76	\$ 931.60
5/20/2026 Traffic Control Supervisor	8	3	\$76.79	\$ 105.76	\$ 931.60
5/21/2026 Traffic Control Supervisor	8	3	\$76.79	\$ 105.76	\$ 931.60
5/26/2026 Traffic Control Supervisor	8	2.5	\$76.79	\$ 105.76	\$ 878.72
5/27/2026 Traffic Control Supervisor	8	4	\$76.79	\$ 105.76	\$ 1,037.36
5/28/2026 Traffic Control Supervisor	8	2.5	\$76.79	\$ 105.76	\$ 878.72
5/29/2026 Traffic Control Supervisor	8	2	\$76.79	\$ 105.76	\$ 825.84
6/1/2026 Traffic Control Supervisor	8	0.5	\$76.79	\$ 105.76	\$ 667.20
6/2/2026 Traffic Control Supervisor	8	0.5	\$76.79	\$ 105.76	\$ 667.20
6/3/2026 Traffic Control Supervisor	8		\$76.79	\$ 105.76	\$ 614.32
6/4/2026 Traffic Control Supervisor	8	1	\$76.79	\$ 105.76	\$ 720.08
6/8/2026 Traffic Control Supervisor	5.5		\$76.79	\$ 105.76	\$ 422.35
					Labor Cost \$11,772.60
					Markup (31%) \$3,414.05
					Subtotal Labor Cost \$15,186.65

Subcontractor Equipment: Reg Hours Stand-by Hours Reg Rate Stand-by Rate Total

\$0.00
Equipment Cost \$0.00
Markup (21%) \$0.00
Subtotal Equipment Cost \$0.00

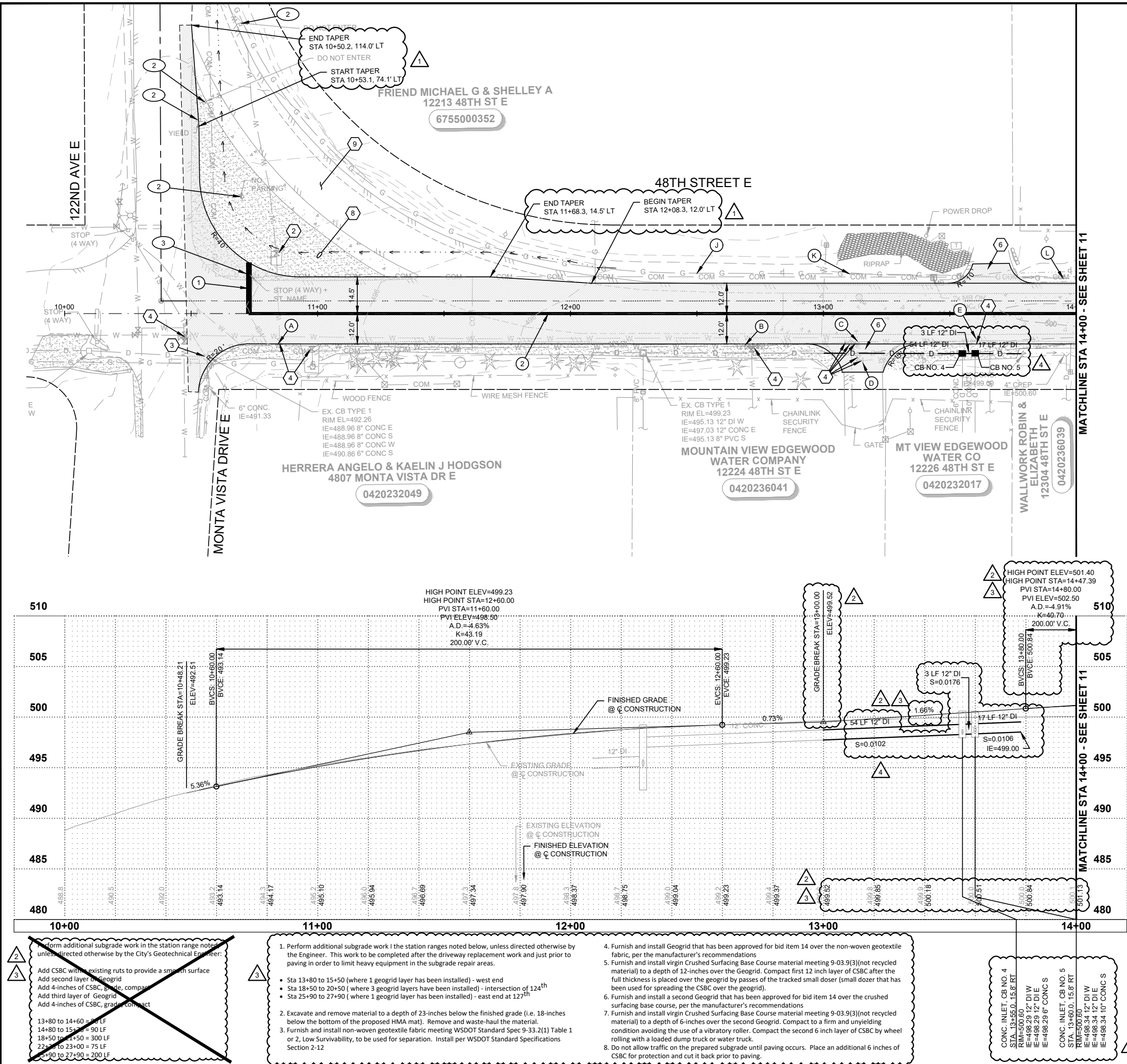
Subcontractor Material:

Other TC Items Qty Unit Rate Total
14.5 Day \$400.00 \$5,800.00
Material Cost \$5,800.00
Markup (21%) \$1,218.00
Subtotal Material Cost \$7,018.00

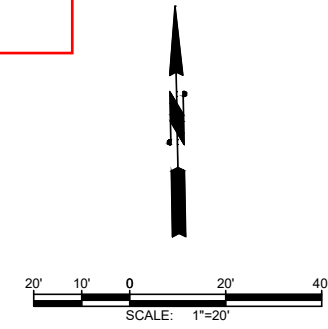
Subtotal Cost: \$22,204.65
Subcontractor Markup (12%) \$2,664.56
\$24,869.21

Total Cost: \$24,869.21

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Plan Revisions



GENERAL

- 1 ALL SIGN TYPES, COLORS, AND DIMENSIONS ARE STANDARD PER THE MUTCD, UNLESS OTHERWISE INDICATED.
- 2 SIGNS SHALL BE CONSTRUCTED ENTIRELY OF TYPE III OR TYPE IV REFLECTIVE SHEETING PER WSDOT STANDARD SPECIFICATIONS SECTION 9-28.12.
- 3 ALL PLASTIC PAVEMENT MARKINGS SHALL BE TYPE D-1 MMA UNLESS INDICATED OTHERWISE
- 4 FURNISH AND INSTALL TEMPORARY PAVEMENT MARKINGS IMMEDIATELY FOLLOWING PAVING.

ROADWAY & STORM DRAINAGE NOTES

- 1 CAUTION: POTENTIAL UTILITY CONFLICT. VERIFY (POTHOLE) EXACT LOCATION AND DEPTH OF EXISTING UTILITY. SEE ORDER OF WORK.
- 2 EXISTING UTILITY (VAULT OR MANHOLE) TO BE ADJUSTED TO GRADE BY OTHERS. COORDINATE WORK WITH UTILITY REPRESENTATIVE. SEE GENERAL NOTE 2 SHEET 1.
- 3 ADJUST EXISTING CATCH BASIN TO GRADE.
- 4 EXISTING UTILITY VALVE BOX TO BE ADJUSTED BY OTHERS. COORDINATE WORK WITH REPRESENTATIVE. SEE GENERAL NOTE 2 ON SHEET 1.
- 5 WATER COMPANY SHALL ADJUST EXISTING WATER METER BOX TO GRADE. COORDINATE WITH WATER COMPANY.
- 6 CONSTRUCT HMA DRIVEWAY REPAIR PER DETAIL ON SHEET 6.
- 7 CONSTRUCT GRAVEL SURFACE REPAIR PER DETAIL ON SHEET 6.
- 8 CONSTRUCT SHOULDER AND NEW DITCH PER DETAIL ON SHEET 6.
- 9 RESTORE DISTURBED AREA WITH 4-INCHES OF TOPSOIL AND HYDROSEED.
- 10 CONSTRUCT MONUMENT IN CASE PER DETAIL ON SHEET 18.
- 11 CONSTRUCT WEDGE CURB PER DETAIL ON SHEET 18.

CHANNELIZATION NOTES:

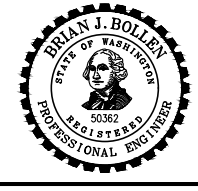
- 1 FURNISH AND INSTALL 18" WIDE WHITE PLASTIC STOP LINE PER WSDOT STANDARD PLAN M-20.20-02.
- 2 FURNISH AND INSTALL PAINTED DOUBLE YELLOW CENTER LINE WITH SUPPLEMENTAL RPM'S PER WSDOT STANDARD PLAN M-20.10-04 AND M-20.30-5
- 3 FURNISH AND INSTALL PAINTED YELLOW NO PASS AND TWO WAY LEFT TURN CENTERLINE WITH SUPPLEMENTAL RPM'S PER WSDOT STANDARD PLAN M-20.20-04 AND M-20.30-05

SIGNING NOTES:

- 1 PROTECT EXISTING SIGN DURING CONSTRUCTION.
- 2 REMOVE AND WASTE HAUL EXISTING SIGN(S), POST AND FOUNDATION.
- 3 RELOCATE EXISTING SIGN. FURNISH AND INSTALL NEW POST AND HARDWARE. WASTE HAUL EXISTING POST AND FOUNDATION.

UTILITY POTHOLE DATA			
POTHOLE ID	DEPTH TO TOP	PIPE SIZE	UTILITY TYPE
A	52"	12"	WATER
B	33"	10"	WATER
C	29"	10"	WATER
D	27"	8"	WATER
E	23.5"	10"	WATER
J	36"	2"	GAS
K	36"	2"	GAS
L	40"	2"	GAS

Gray & Osborne, Inc.
CONSULTING ENGINEERS
1130 RAINIER AVENUE SOUTH,
SUITE 300
SEATTLE, WASHINGTON 98144
(206) 284-0860



CITY OF EDGEWOOD
48TH STREET E PRESERVATION

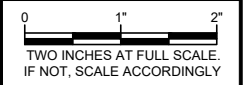
No.	DATE	REVISION
1	1/23/26	CALL OUT REV.
2	5/12/26	GRADE REV.
3	5/14/26	GRADE REV. & SUBGRADE REPAIR NOTES
4	5/22/26	CONC INLETS

No.	DATE	REVISION
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ISSUED FOR:

BID SET

ISSUE DATE:	JULY 2025
APPROVED BY:	TLS
CHECKED BY:	BJB
DRAWN BY:	PGM
DESIGNER:	BJB
G & O JOB NO.:	24596.01
FILE:	PLAN_PROF.DWG



PLAN AND PROFILE

DRAWING: **10** OF: **28**

L:\EDGEWOOD\24596.01 48th Street E Preservation\01 Design\PLANS\SETCIV\PLAN_PROF.dwg, 5/14/2026 4:02 PM, BRIAN BOLLEN

MATCHLINE STA 14+00 - SEE SHEET 10

MATCHLINE STA 18+00 - SEE SHEET 12

GRUBB MARK S &
GRUBB NANCY A CO-TTEE
12325 48TH ST E

6755000323

HALL ALLYSON
12327 48TH ST E

6755000311

MELISSA T &
SEGRS MICHAEL D
4714 TO 4712 124TH AVE CT E

6755000317

48TH STREET E

POWER DROP

CHAINLINK FENCE

GATE

CHAINLINK FENCE

CHAINLINK FENCE

CHAINLINK FENCE

WALLWORK ROBIN G &
ELIZABETH S
12306 48TH ST E

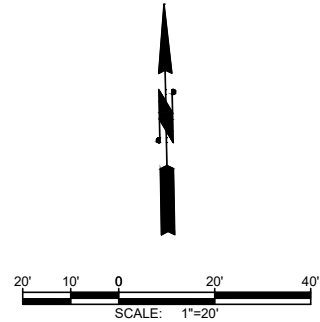
0420236038

COMERFORD KEVIN P &
ROBIN M
12320 48TH ST E

0420232002

BRAY CHRISTOPHER L
12414 48TH ST E

0420232021



GENERAL

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CHANNELIZATION NOTES:

- 1 FURNISH AND INSTALL 18" WIDE WHITE PLASTIC STOP LINE PER WSDOT STANDARD PLAN M-20.20-02.
- 2 FURNISH AND INSTALL PAINTED DOUBLE YELLOW CENTER LINE WITH SUPPLEMENTAL RPM'S PER WSDOT STANDARD PLAN M-20.10-04 AND M-20.30-5
- 3 FURNISH AND INSTALL PAINTED YELLOW NO PASS AND TWO WAY LEFT TURN CENTERLINE WITH SUPPLEMENTAL RPM'S PER WSDOT STANDARD PLAN M-20.20-04 AND M-20.30-05

SIGNING NOTES:

- 1 PROTECT EXISTING SIGN DURING CONSTRUCTION.
- 2 REMOVE AND WASTE HAUL EXISTING SIGN(S). POST AND FOUNDATION.
- 3 RELOCATE EXISTING SIGN. FURNISH AND INSTALL NEW POST AND HARDWARE. WASTE HAUL EXISTING POST AND FOUNDATION.

UTILITY POTHOLE DATA			
POTHOLE ID	DEPTH TO TOP	PIPE SIZE	UTILITY TYPE
M	40"	2"	GAS
N	40"	2"	GAS
O	46"	2"	GAS
P	24"	2"	GAS
Q	28"	1"	GAS
R	40"	2"	GAS
S	42"	2"	GAS

Gray & Osborne, Inc.
CONSULTING ENGINEERS
1130 RAINIER AVENUE SOUTH,
SUITE 300
SEATTLE, WASHINGTON 98144
(206) 284-0860



**CITY OF
EDGEWOOD
48TH STREET E
PRESERVATION**

1	5/12/26	GRADE REV.
2	5/14/26	GRADE REV. & SUBGRADE REPAIR NOTES

No.	DATE	REVISION
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ISSUED FOR:

BID SET

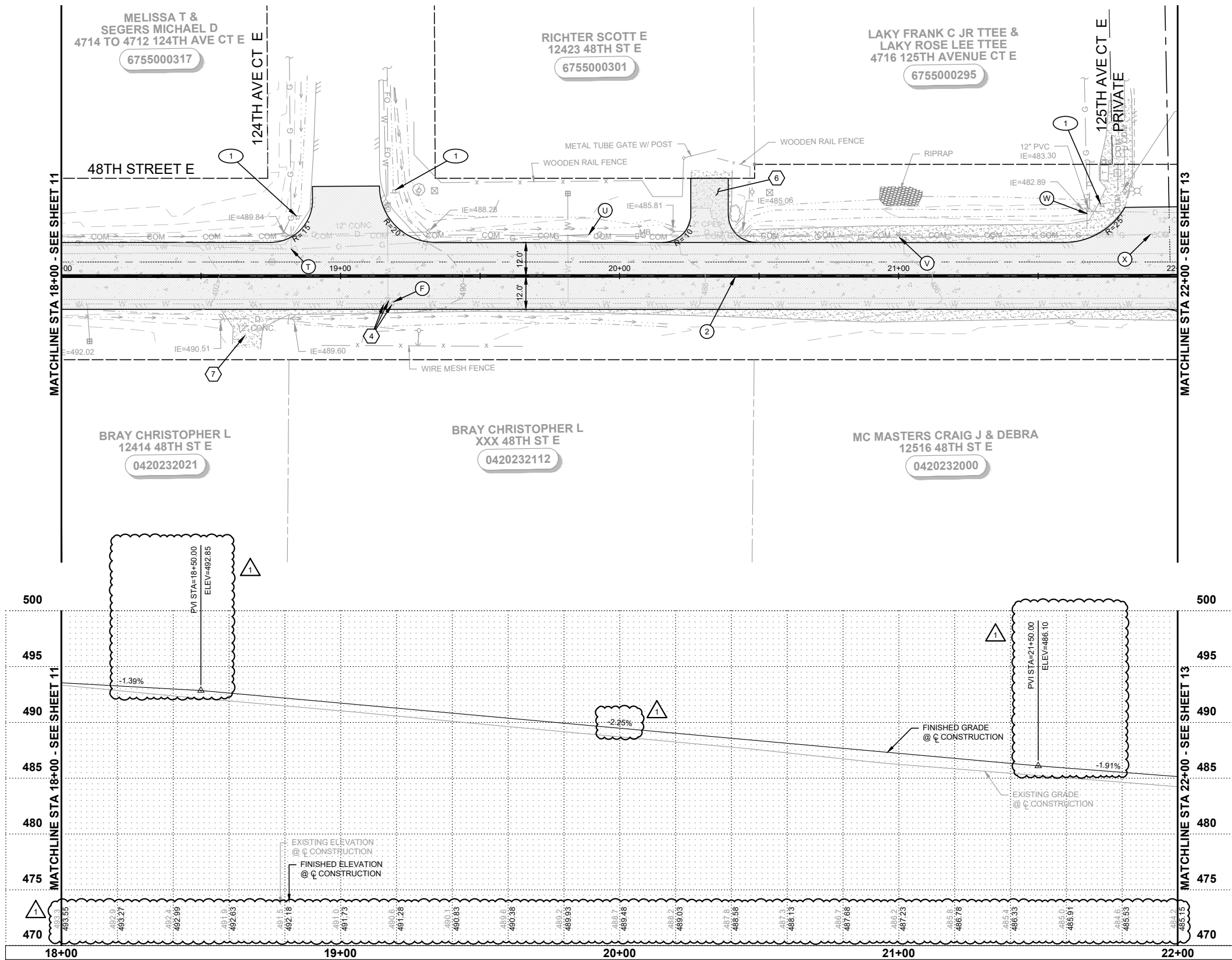
ISSUE DATE:	JULY 2025
APPROVED BY:	TLS
CHECKED BY:	BJB
DRAWN BY:	PGM
DESIGNER:	BJB
G & O JOB NO.:	24596.01
FILE:	PLAN_PROF.DWG

0 1" 2"
TWO INCHES AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

PLAN AND PROFILE

DRAWING: **11** OF: **28**

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- 1 Perform additional subgrade work in the station range noted, unless directed otherwise by the City's Geotechnical Engineer:
- Add CSBC within existing ruts to provide a smooth surface
Add second layer of Geogrid
Add 4-inches of CSBC, grade, compact
Add third layer of Geogrid
Add 4-inches of CSBC, grade, compact
- 2 20+50 to 21+50 = 100 LF - Completed

- 3
1. Perform additional subgrade work in the station ranges noted below, unless directed otherwise by the Engineer. This work to be completed after the driveway replacement work and just prior to paving in order to limit heavy equipment in the subgrade repair areas.
- Sta 18+50 to 20+50 (where 3 geogrid layers have been installed) - intersection of 124th
2. Excavate and remove material to a depth of 29-inches below the finished grade (i.e. 24-inches below the bottom of the proposed HMA mat). Remove and waste-haul the material.
3. Furnish and install non-woven geotextile fabric meeting WSDOT Standard Spec 9-33.2(1) Table 1 or 2, Low Survivability, to be used for separation. Install per WSDOT Standard Specifications Section 2-12

4. Furnish and install Geogrid that has been approved for bid item 14 over the non-woven geotextile fabric, per the manufacturer's recommendations
5. Furnish and install virgin Crushed Surfacing Base Course material meeting 9-03.9(3)(not recycled material) to a depth of 18-inches over the Geogrid. Place the CSBC in two separate lifts of 12 inches and then 6 inch depth. Compact each lift of CSBC by passes of the tracked small dozer (small dozer that has been used for spreading the CSBC over the geogrid).
6. Furnish and install a second Geogrid that has been approved for bid item 14 over the crushed surfacing base course, per the manufacturer's recommendations
7. Furnish and install virgin Crushed Surfacing Base Course material meeting 9-03.9(3)(not recycled material) to a depth of 6-inches over the second Geogrid. Compact to a firm and unyielding condition avoiding the use of a vibratory roller. Compact the second 6 inch layer of CSBC by wheel rolling with a loaded dump truck or water truck.
8. Do not allow traffic on the prepared subgrade until paving occurs. Place an additional 6 inches of CSBC for protection and cut it back prior to paving.

GENERAL

- 1 ALL SIGN TYPES, COLORS, AND DIMENSIONS ARE STANDARD PER THE MUTCD, UNLESS OTHERWISE INDICATED.
- 2 SIGNS SHALL BE CONSTRUCTED ENTIRELY OF TYPE III OR TYPE IV REFLECTIVE SHEETING PER WSDOT STANDARD SPECIFICATIONS SECTION 9-28.12.
- 3 ALL PLASTIC PAVEMENT MARKINGS SHALL BE TYPE D-1 MMA UNLESS INDICATED OTHERWISE
- 4 FURNISH AND INSTALL TEMPORARY PAVEMENT MARKINGS IMMEDIATELY FOLLOWING PAVING.

ROADWAY & STORM DRAINAGE NOTES

- 1 CAUTION: POTENTIAL UTILITY CONFLICT. VERIFY (POTHOLE) EXACT LOCATION AND DEPTH OF EXISTING UTILITY. SEE ORDER OF WORK.
- 2 EXISTING UTILITY (VAULT OR MANHOLE) TO BE ADJUSTED TO GRADE BY OTHERS. COORDINATE WORK WITH UTILITY REPRESENTATIVE. SEE GENERAL NOTE 2 SHEET 1.
- 3 ADJUST EXISTING CATCH BASIN TO GRADE.
- 4 EXISTING UTILITY VALVE BOX TO BE ADJUSTED BY OTHERS. COORDINATE WORK WITH REPRESENTATIVE. SEE GENERAL NOTE 2 ON SHEET 1.
- 5 WATER COMPANY SHALL ADJUST EXISTING WATER METER BOX TO GRADE. COORDINATE WITH WATER COMPANY.
- 6 CONSTRUCT HMA DRIVEWAY REPAIR PER DETAIL ON SHEET 6.
- 7 CONSTRUCT GRAVEL SURFACE REPAIR PER DETAIL ON SHEET 6.
- 8 CONSTRUCT SHOULDER AND NEW DITCH PER DETAIL ON SHEET 6.
- 9 RESTORE DISTURBED AREA WITH 4-INCHES OF TOPSOIL AND HYDROSEED.
- 10 CONSTRUCT MONUMENT IN CASE PER DETAIL ON SHEET 18.
- 11 CONSTRUCT WEDGE CURB PER DETAIL ON SHEET 18.

CHANNELIZATION NOTES:

- 1 FURNISH AND INSTALL 18" WIDE WHITE PLASTIC STOP LINE PER WSDOT STANDARD PLAN M-20.20-02.
- 2 FURNISH AND INSTALL PAINTED DOUBLE YELLOW CENTER LINE WITH SUPPLEMENTAL RPM'S PER WSDOT STANDARD PLAN M-20.10-04 AND M-20.30-5
- 3 FURNISH AND INSTALL PAINTED YELLOW NO PASS AND TWO WAY LEFT TURN CENTERLINE WITH SUPPLEMENTAL RPM'S PER WSDOT STANDARD PLAN M-20.20-04 AND M-20.30-05

SIGNING NOTES:

- 1 PROTECT EXISTING SIGN DURING CONSTRUCTION.
- 2 REMOVE AND WASTE HAUL EXISTING SIGN(S), POST AND FOUNDATION.
- 3 RELOCATE EXISTING SIGN. FURNISH AND INSTALL NEW POST AND HARDWARE. WASTE HAUL EXISTING POST AND FOUNDATION.

UTILITY POTHOLE DATA			
POTHOLE ID	DEPTH TO TOP	PIPE SIZE	UTILITY TYPE
F	24"	10"	WATER
T	34"	2"	GAS
U	38"	2"	GAS
V	41"	2"	GAS
W	38"	2"	GAS
X	36"	1"	GAS

Gray & Osborne, Inc.
CONSULTING ENGINEERS
1130 RAINIER AVENUE SOUTH,
SUITE 300
SEATTLE, WASHINGTON 98144
(206) 284-0860



**CITY OF
EDGEWOOD
48TH STREET E
PRESERVATION**

1	5/12/26	GRADE REV.
2	5/14/26	SUBGRADE REPAIR NOTES
3	5/22/26	SUBGRADE REPAIR NOTES

No.	DATE	REVISION
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ISSUED FOR:

BID SET

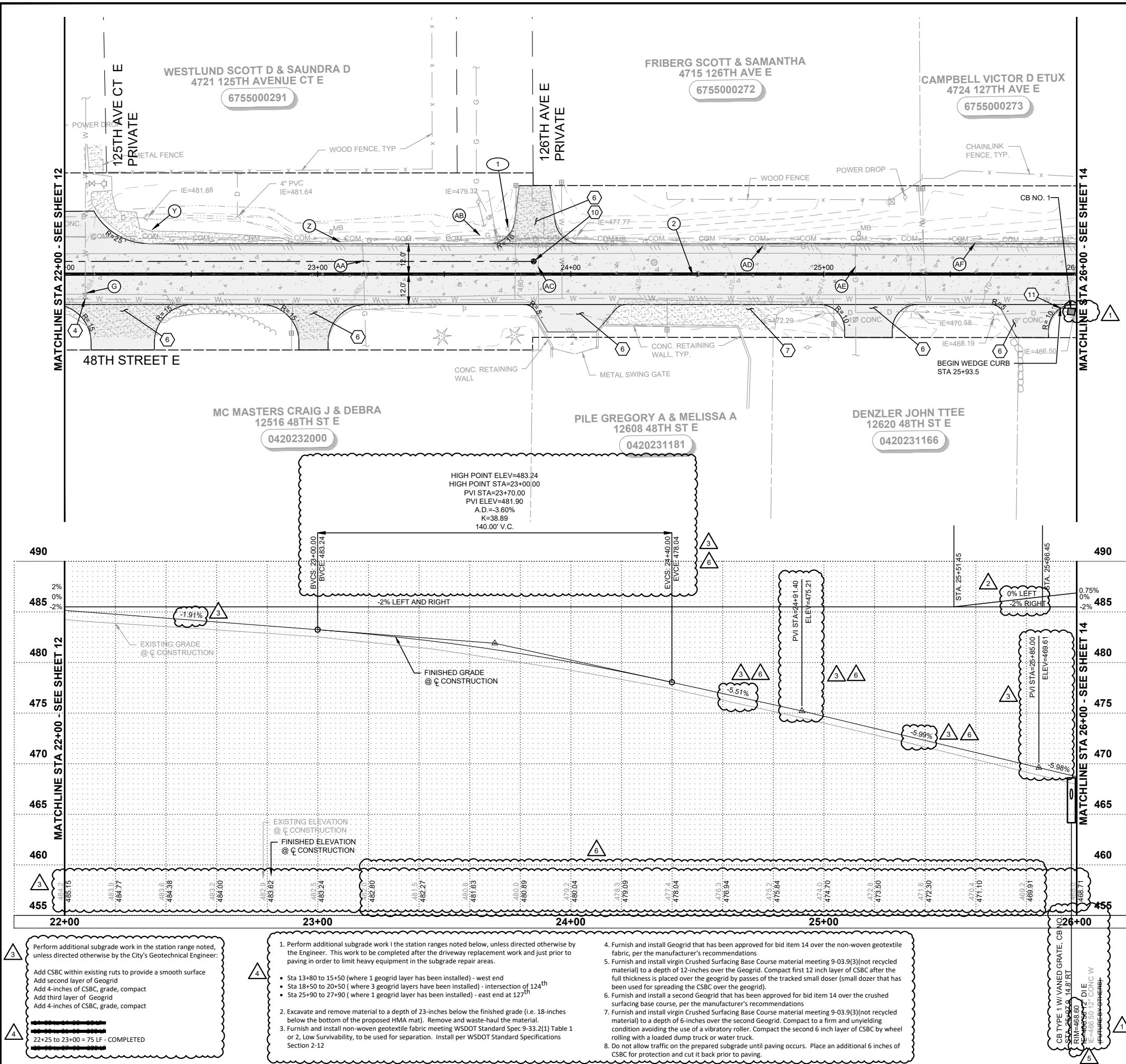
ISSUE DATE:	JULY 2025
APPROVED BY:	TLS
CHECKED BY:	BJB
DRAWN BY:	PGM
DESIGNER:	BJB
G & O JOB NO.:	24596.01
FILE:	PLAN_PROF.DWG

0 1" 2"
TWO INCHES AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

PLAN AND PROFILE

DRAWING: **12** OF: **28**

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GENERAL

- 1 ALL SIGN TYPES, COLORS, AND DIMENSIONS ARE STANDARD PER THE MUTCD, UNLESS OTHERWISE INDICATED.
- 2 SIGNS SHALL BE CONSTRUCTED ENTIRELY OF TYPE III OR TYPE IV REFLECTIVE SHEETING PER WSDOT STANDARD SPECIFICATIONS SECTION 9-28.12.
- 3 ALL PLASTIC PAVEMENT MARKINGS SHALL BE TYPE D-1 MMA UNLESS INDICATED OTHERWISE
- 4 FURNISH AND INSTALL TEMPORARY PAVEMENT MARKINGS IMMEDIATELY FOLLOWING PAVING.

ROADWAY & STORM DRAINAGE NOTES

- 1 CAUTION: POTENTIAL UTILITY CONFLICT. VERIFY (POTHOLE) EXACT LOCATION AND DEPTH OF EXISTING UTILITY. SEE ORDER OF WORK.
- 2 EXISTING UTILITY [VAULT OR MANHOLE] TO BE ADJUSTED TO GRADE BY OTHERS. COORDINATE WORK WITH UTILITY REPRESENTATIVE. SEE GENERAL NOTE 2 SHEET 1.
- 3 ADJUST EXISTING CATCH BASIN TO GRADE.
- 4 EXISTING UTILITY VALVE BOX TO BE ADJUSTED BY OTHERS. COORDINATE WORK WITH REPRESENTATIVE. SEE GENERAL NOTE 2 ON SHEET 1.
- 5 WATER COMPANY SHALL ADJUST EXISTING WATER METER BOX TO GRADE. COORDINATE WITH WATER COMPANY.
- 6 CONSTRUCT HMA DRIVEWAY REPAIR PER DETAIL ON SHEET 6.
- 7 CONSTRUCT GRAVEL SURFACE REPAIR PER DETAIL ON SHEET 6.
- 8 CONSTRUCT SHOULDER AND NEW DITCH PER DETAIL ON SHEET 6.
- 9 RESTORE DISTURBED AREA WITH 4-INCHES OF TOPSOIL AND HYDROSEED.
- 10 CONSTRUCT MONUMENT IN CASE PER DETAIL ON SHEET 18.
- 11 CONSTRUCT WEDGE CURB PER DETAIL ON SHEET 18.

CHANNELIZATION NOTES:

- 1 FURNISH AND INSTALL 18" WIDE WHITE PLASTIC STOP LINE PER WSDOT STANDARD PLAN M-20.20-02.
- 2 FURNISH AND INSTALL PAINTED DOUBLE YELLOW CENTER LINE WITH SUPPLEMENTAL RPM'S PER WSDOT STANDARD PLAN M-20.10-04 AND M-20.30-5
- 3 FURNISH AND INSTALL PAINTED YELLOW NO PASS AND TWO WAY LEFT TURN CENTERLINE WITH SUPPLEMENTAL RPM'S PER WSDOT STANDARD PLAN M-20.20-04 AND M-20.30-05

SIGNING NOTES:

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- 2 REMOVE AND WASTE HAUL EXISTING SIGN(S), POST AND FOUNDATION.
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UTILITY POTHOLE DATA			
POTHOLE ID	DEPTH TO TOP	PIPE SIZE	UTILITY TYPE
ⓐ	21"	8"	WATER
Ⓨ	40"	2"	GAS
Ⓩ	40"	2"	GAS
ⓐⓐ	30"	2"	GAS
ⓐⓑ	36"	2"	GAS
ⓐⒸ	59"	2"	GAS
ⓐⒹ	26"	2"	GAS
ⓐⒺ	32"	2"	GAS
ⓐⒻ	26"	2"	GAS



CITY OF EDGEWOOD 48TH STREET E PRESERVATION

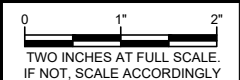
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2	1/23/26	CALL OUT REV.
3	5/12/26	GRADE REV.
4	5/14/26	SUBGRADE REPAIR NOTES
5	5/20/26	REV CB RIM ELEV
6	5/28/26	GRADE REV.

No.	DATE	REVISION
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ISSUED FOR:

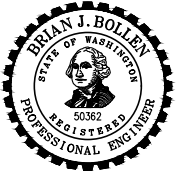
BID SET

ISSUE DATE:	JULY 2025
APPROVED BY:	TLS
CHECKED BY:	BJB
DRAWN BY:	PGM
DESIGNER:	BJB
G & O JOB NO.:	24596.01
FILE:	PLAN_PROF.DWG



PLAN AND PROFILE

DRAWING: **13** OF: **28**



CITY OF
EDGEWOOD
48TH STREET E
PRESERVATION

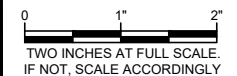
1	12/16/25	CHANGE ORDER 1
2	1/23/26	CALL OUT REV.
3	5/4/26	REVISE INVERT
4	5/12/26	GRADE REV.
5	5/14/26	SUBGRADE REPAIR NOTES
6	5/20/26	REV CB RIM ELEV
7	5/28/26	ADD GRADES

No.	DATE	REVISION
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ISSUED FOR:

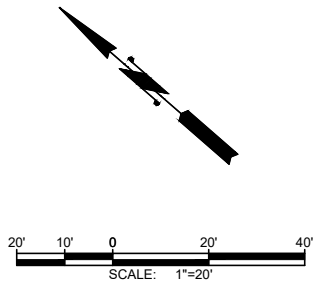
BID SET

ISSUE DATE:	JULY 2025
APPROVED BY:	TLS
CHECKED BY:	BJB
DRAWN BY:	PGM
DESIGNER:	BJB
G & O JOB NO.:	24596.01
FILE:	PLAN_PROF.DWG



PLAN AND PROFILE

DRAWING: 14 OF: 28



GENERAL

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- FURNISH AND INSTALL PAINTED YELLOW NO PASS AND TWO WAY LEFT TURN CENTERLINE WITH SUPPLEMENTAL RPM'S PER WSDOT STANDARD PLAN M-20.20-04 AND M-20.30-05

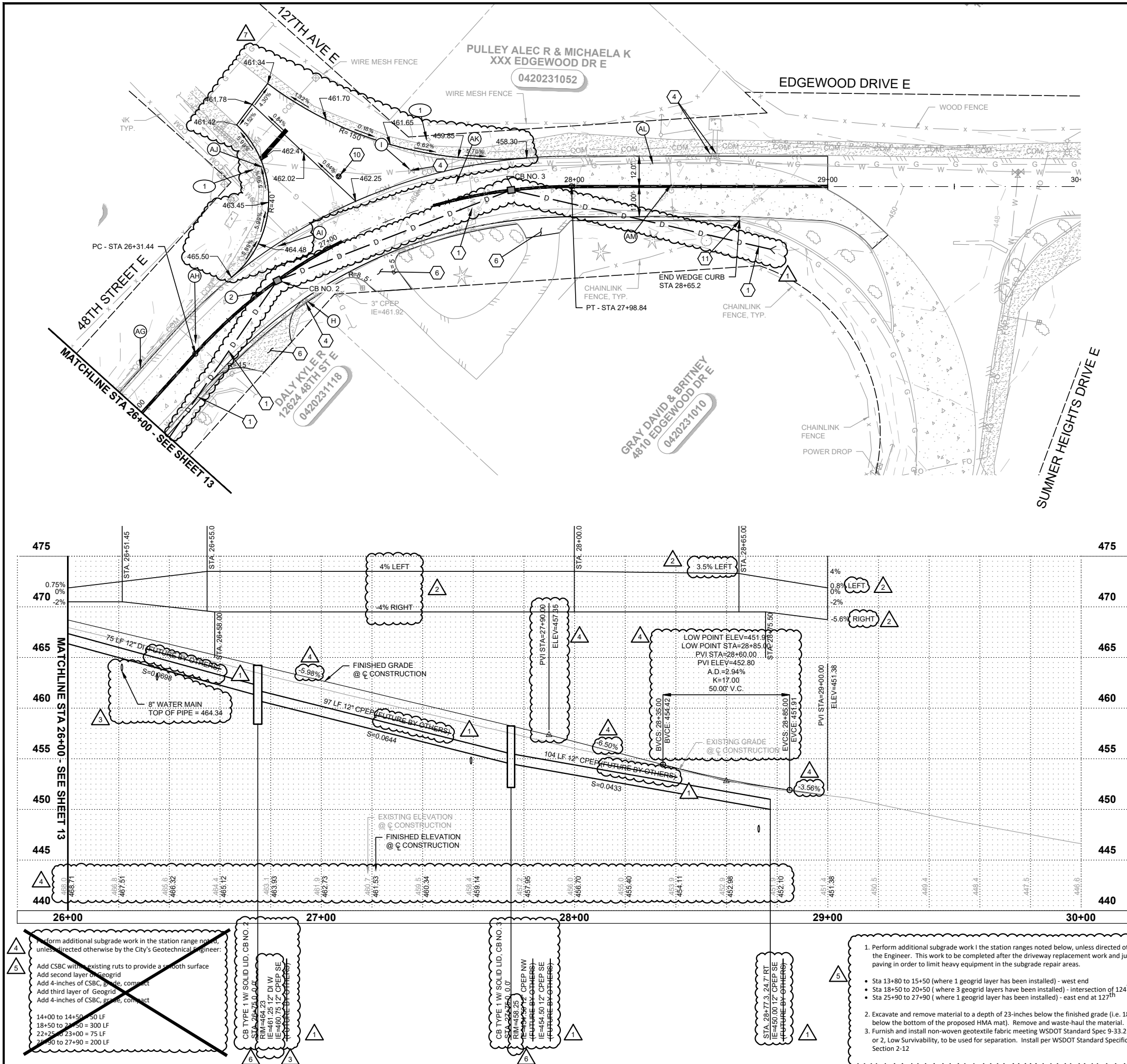
SIGNING NOTES:

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- REMOVE AND WASTE HAUL EXISTING SIGN(S), POST AND FOUNDATION.
- RELOCATE EXISTING SIGN. FURNISH AND INSTALL NEW POST AND HARDWARE. WASTE HAUL EXISTING POST AND FOUNDATION.

UTILITY POTHOLE DATA			
POTHOLE ID	DEPTH TO TOP	PIPE SIZE	UTILITY TYPE
(H)	22"	8"	WATER
(I)	37"	8"	WATER
(AG)	28"	2"	GAS
(AF)	25"	2"	GAS
(AI)	38"	2"	GAS
(AJ)	48"	2"	GAS
(AK)	34"	2"	GAS
(AL)	39"	2"	GAS
(AM)	38"	2"	GAS

- Perform additional subgrade work in the station ranges noted below, unless directed otherwise by the Engineer. This work to be completed after the driveway replacement work and just prior to paving in order to limit heavy equipment in the subgrade repair areas.
 - Sta 13+80 to 15+50 (where 1 geogrid layer has been installed) - west end
 - Sta 18+50 to 20+50 (where 3 geogrid layers have been installed) - intersection of 124th
 - Sta 25+90 to 27+90 (where 1 geogrid layer has been installed) - east end at 127th
- Excavate and remove material to a depth of 23-inches below the finished grade (i.e. 18-inches below the bottom of the proposed HMA mat). Remove and waste-haul the material.
- Furnish and install non-woven geotextile fabric meeting WSDOT Standard Spec 9-33.2(1) Table 1 or 2, Low Survivability, to be used for separation. Install per WSDOT Standard Specifications Section 2-12

- Furnish and install Geogrid that has been approved for bid item 14 over the non-woven geotextile fabric, per the manufacturer's recommendations
- Furnish and install virgin Crushed Surfacing Base Course material meeting 9-03.9(3)(not recycled material) to a depth of 12-inches over the Geogrid. Compact first 12 inch layer of CSBC after the full thickness is placed over the geogrid by passes of the tracked small dozer (small dozer that has been used for spreading the CSBC over the geogrid).
- Furnish and install a second Geogrid that has been approved for bid item 14 over the crushed surfacing base course, per the manufacturer's recommendations
- Furnish and install virgin Crushed Surfacing Base Course material meeting 9-03.9(3)(not recycled material) to a depth of 6-inches over the second Geogrid. Compact to a firm and unyielding condition avoiding the use of a vibratory roller. Compact the second 6 inch layer of CSBC by wheel rolling with a loaded dump truck or water truck.
- Do not allow traffic on the prepared subgrade until paving occurs. Place an additional 6 inches of CSBC for protection and cut it back prior to paving.



Dates:	Description:	Total:	Approx Length (LF)
5/13/2026	Subgrade Repair - triple layer of grid near 124th	\$ 25,555.72	300
5/14/2026	Subgrade Repair - triple layer of grid near 124th	\$ 20,399.16	282
5/19/2026	Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near 127th	\$ 29,465.91	50
5/20/2026	Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near 127th	\$ 30,698.45	65
5/21/2026	Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near 127th	\$ 38,103.19	90
to do	Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near 124th	\$ 131,023.40	200
to do	Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near crest	\$ 68,801.64	170
to do	Remove sacrifice CSBC and grade it to revised driveways - 1.5 days	\$ 21,000.00	787
Total Est =		\$ 365,047.48	

Description:

Subgrade Repair - triple layer of grid near 124th

Dates: 5/14/2026 8 hours

Prime Contractor Labor: (Miles Resources)	Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Foreman	8		\$102.45		\$819.63
Dump Truck & Trailer	8		\$94.39		\$755.08
Dump Truck & Trailer	8		\$94.39		\$755.08
Laborer - General	8		\$76.79		\$614.33
Laborer - General	8		\$76.79		\$614.33
Power Equipment Operator - Excavator	8		\$102.05		\$816.36
Power Equipment Operator - Excavator	8		\$102.05		\$816.36
Power Equipment Operator - Roller	8		\$97.54		\$780.32
Power Equipment Operator - Roller	8		\$97.54		\$780.32
Power Equipment Operator - Roller	8		\$97.54		\$780.32
Labor Cost					\$7,532.12
Markup (31%)					\$2,184.32
Subtotal Labor Cost					\$9,716.44

Prime Contractor Equipment:	Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
2016 JD WHEEL LOADER 644k	8		\$85.98	\$29.62	\$687.84
2003 DRESSSTA TDH8 DOZER	8		\$60.44	\$14.97	\$483.52
2011 CAT 140M GRADER	8		\$92.42	\$28.16	\$739.36
DYNAPAC CA2500D GRADE ROLLER	8		\$48.75	\$17.50	\$390.00
2024 JD 65P EXCAVATOR	8	8	\$78.12	\$30.37	\$242.96
2018 JD 160g HYDRAULIC EXCAVATOR	8		\$87.07	\$29.31	\$696.56
Ford F250(Pickup Truck)	8		\$30.35	\$10.86	\$242.80
Ford Flatbed Work Truck	8		\$44.62	\$15.53	\$356.96
JD35P(Excavator)	8	8	\$134.29	\$50.81	\$406.48
Dump Truck	16		\$94.89	\$21.69	\$1,518.24
Equipment Cost					\$5,764.72
Markup (21%)					\$1,210.59
Subtotal Equipment Cost					\$6,975.31

Prime Contractor Material:	Qty	Unit	Rate	Total
CSBC Natural	0	TN	\$ 25.00	\$ -
Geogrid	384	SY	\$ 5.00	\$ 1,920.00
Geotextile Fabric	0	SY	\$ 3.00	\$ -
CSBC Recycled	235.69	TN	\$ 13.00	\$ 3,063.97
Material Cost				\$3,063.97
Markup (21%)				\$643.43
Subtotal Material Cost				\$3,707.40

Prime Contractor Service	Rate	Total
Service Cost	\$0.00	\$0.00
Markup (21%)	\$0.00	\$0.00
Subtotal Service Cost	\$0.00	\$0.00

Subcontractor Labor: (x)	Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Labor Cost					\$0.00
Markup (31%)					\$0.00
Subtotal Labor Cost					\$0.00

Subcontractor Equipment:	Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
Equipment Cost					\$0.00
Markup (21%)					\$0.00
Subtotal Equipment Cost					\$0.00

Subcontractor Material:	Qty	Unit	Rate	Total
Material Cost				\$0.00
Markup (21%)				\$0.00
Subtotal Material Cost				\$0.00

Subtotal Cost:	\$0.00
Subcontractor Markup (7/10/12%)	\$0.00
	\$0.00

Total Cost: \$20,399.16

Labor		Fringe Benefit								
Classification	Wage Rate	fica (7.65%)	SUTA/FUTA (6.62%)	PTO (2.5%)	H&W	Pension	Training	Other Program	L&I W/C	
Power Equipment Operator - Roller	\$61.46	\$4.70	\$0.37	\$1.54	\$10.37	\$16.00	\$0.90	\$0.05	\$2.15	
Laborer - General	\$50.38	\$3.85	\$3.34	\$1.26	\$8.50	\$6.05	\$1.05	\$0.21	\$2.15	
Dump Truck & Trailer	\$55.59	\$4.25	\$3.68	\$1.39	\$10.37	\$16.00	\$0.90	\$0.05	\$2.15	
Foreman	\$62.50	\$4.78	\$4.14	\$1.56	\$10.37	\$16.00	\$0.90	\$0.05	\$2.15	
Laborer - Pipe Layer	\$50.38	\$3.85	\$3.34	\$1.26	\$8.50	\$6.05	\$1.05	\$0.21	\$2.15	
Power Equipment Operator - Excavator	\$62.15	\$4.75	\$4.11	\$1.55	\$10.37	\$16.00	\$0.90	\$0.05	\$2.15	

Description:

Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near 127th

Dates: 5/19/2026 10 hours

Prime Contractor Labor: (Miles Resources)	Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Foreman	10		\$102.45		\$1,024.54
Dump Truck & Trailer	10		\$94.39		\$943.85
Dump Truck & Trailer	10		\$94.39		\$943.85
Laborer - General	10		\$76.79		\$767.91
Power Equipment Operator - Excavator	10		\$102.05		\$1,020.45
Power Equipment Operator - Excavator	10		\$102.05		\$1,020.45
Power Equipment Operator - Roller	10		\$97.54		\$975.40
Power Equipment Operator - Roller	10		\$97.54		\$975.40
				Labor Cost	\$8,647.24
				Markup (31%)	\$2,507.70
				Subtotal Labor Cost	\$11,154.94

Prime Contractor Equipment:	Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
2016 JD WHEEL LOADER 644k	4	6	\$85.98	\$29.62	\$521.64
2003 DRESSSTA TDH8 DOZER	3.5	6.5	\$60.44	\$14.97	\$308.85
2011 CAT 140M GRADER	0.5	9.5	\$92.42	\$28.16	\$313.73
DYNAPAC CA2500D GRADE ROLLER	0.5	9.5	\$48.75	\$17.50	\$190.63
2024 JD 65P EXCAVATOR	6	4	\$78.12	\$30.37	\$590.20
2018 JD 160g HYDRAULIC EXCAVATOR	5	5	\$97.07	\$29.31	\$581.90
Ford F250(Pickup Truck)	1.5	8.5	\$30.35	\$10.86	\$137.84
Ford Flatbed Work Truck	1.5	8.5	\$44.62	\$15.53	\$198.94
JD35P(Excavator)	4	6	\$134.29	\$50.81	\$842.02
Dump Truck	20		\$94.89	\$21.69	\$1,897.80
				Equipment Cost	\$5,583.53
				Markup (21%)	\$1,172.54
				Subtotal Equipment Cost	\$6,756.07

Prime Contractor Material:	Qty	Unit	Rate	Total
CSBC Natural	282.82	TN	\$ 25.00	\$ 7,070.50
Geogrid	278	SY	\$ 5.00	\$ 1,390.00
Geotextile Fabric	139	SY	\$ 3.00	\$ 417.00
CSBC Recycled	0	TN	\$ 13.00	\$
			Material Cost	\$8,877.50
			Markup (21%)	\$1,864.28
			Subtotal Material Cost	\$10,741.78

Prime Contractor Service	Rate	Total
	Service Cost	\$0.00
	Markup (21%)	\$0.00
	Subtotal Service Cost	\$0.00

Subcontractor Labor: (x)	Reg Hours	OT Hours	Reg Rate	OT Rate	Total
				Labor Cost	\$0.00
				Markup (31%)	\$0.00
				Subtotal Labor Cost	\$0.00

Subcontractor Equipment:	Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
				Equipment Cost	\$0.00
				Markup (21%)	\$0.00
				Subtotal Equipment Cost	\$0.00

Subcontractor Material:	Qty	Unit	Rate	Total
Disposal	120	TN	\$5.00	\$600.00
			Material Cost	\$600.00
			Markup (21%)	\$126.00
			Subtotal Material Cost	\$726.00

Subtotal Cost:					\$726.00
				Subcontractor Markup (7/10/12%)	\$87.12
					\$813.12

Total Cost:					\$29,465.91
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Labor

Classification	Wage Rate	SUTA/FUTA			Fringe Benefit					L&I W/C
		fica (7.65%)	(6.62%)	PTO (2.5%)	H&W	Pension	Training	Other Program		
Power Equipment Operator - Roller	\$61.46	\$4.70	\$0.37	\$1.54	\$10.37	\$16.00	\$0.90	\$0.05	\$2.15	
Laborer - General	\$50.38	\$3.85	\$3.34	\$1.26	\$8.50	\$6.05	\$1.05	\$0.21	\$2.15	
Dump Truck & Trailer	\$55.59	\$4.25	\$3.68	\$1.39	\$10.37	\$16.00	\$0.90	\$0.05	\$2.15	
Foreman	\$62.50	\$4.78	\$4.14	\$1.56	\$10.37	\$16.00	\$0.90	\$0.05	\$2.15	
Laborer - Pipe Layer	\$50.38	\$3.85	\$3.34	\$1.26	\$8.50	\$6.05	\$1.05	\$0.21	\$2.15	
Power Equipment Operator - Excavator	\$62.15	\$4.75	\$4.11	\$1.55	\$10.37	\$16.00	\$0.90	\$0.05	\$2.15	

Description:

Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near 127th

Dates: 5/20/2026 10 hours

Prime Contractor Labor: (Miles Resource)	Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Foreman	10		\$102.45		\$1,024.54
Dump Truck & Trailer			\$94.39	\$0.00	
Dump Truck & Trailer			\$94.39	\$0.00	
Dump Truck & Trailer			\$94.39	\$0.00	
Laborer - General	10		\$76.79		\$767.91
Laborer - General	10		\$76.79		\$767.91
Power Equipment Operator - Excavator	10		\$102.05		\$1,020.45
Power Equipment Operator - Excavator	10		\$102.05		\$1,020.45
Power Equipment Operator - Roller	10		\$97.54		\$975.40
Power Equipment Operator - Roller	10		\$97.54		\$975.40
Power Equipment Operator - Roller			\$97.54	\$0.00	
			Labor Cost		\$6,552.06
			Markup (31%)		\$1,900.10
			Subtotal Labor Cost		\$8,452.16

Prime Contractor Equipment:	Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
2016 JD WHEEL LOADER 644k	4	6	\$85.98	\$29.62	\$521.64
2003 DRESSITA TDH8 DOZER	3.5	6.5	\$60.44	\$14.97	\$308.85
2011 CAT 140M GRADER	0.5	9.5	\$92.42	\$28.16	\$313.73
DYNAPAC CA2500D GRADE ROLLER	0.5	9.5	\$48.75	\$17.50	\$190.63
2024 JD 85P EXCAVATOR	6	4	\$78.12	\$30.37	\$590.20
2018 JD 160g HYDRAULIC EXCAVATOR	5	5	\$87.07	\$29.31	\$581.90
Ford F250(Pickup Truck)	1.5	8.5	\$30.35	\$10.86	\$137.84
Ford Flatbed Work Truck	1.5	8.5	\$44.62	\$15.53	\$198.94
JD35P(Excavator)	4	6	\$134.29	\$50.81	\$842.02
Dump Truck			\$94.89	\$21.69	\$0.00
			Equipment Cost		\$3,685.73
			Markup (21%)		\$774.00
			Subtotal Equipment Cost		\$4,459.73

Prime Contractor Material:	Qty	Unit	Rate	Total
CSBC Natural	325.18	TN	\$ 25.00	\$ 8,129.50
Geogrid	376	SY	\$ 5.00	\$ 1,880.00
Geotextile Fabric	188	SY	\$ 3.00	\$ 564.00
CSBC Recycled	0	TN	\$ 13.00	\$ -
			Material Cost	\$10,573.50
			Markup (21%)	\$2,220.44
			Subtotal Material Cost	\$12,793.94

Prime Contractor Service	Rate	Total
	Service Cost	\$0.00
	Markup (21%)	\$0.00
	Subtotal Service Cost	\$0.00

Subcontractor Labor: (GN Excavation)	Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Dump Truck & Trailer	10		\$94.39	\$21.69	\$943.85
Dump Truck & Trailer	10		\$94.39	\$21.69	\$943.85
			Labor Cost		\$943.85
			Markup (31%)		\$273.72
			Subtotal Labor Cost		\$1,217.57

Subcontractor Equipment:	Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
Dump Truck	10		\$94.89		\$948.90
Dump Truck	10		\$94.89		\$948.90
			Equipment Cost		\$1,897.80
			Markup (21%)		\$398.54
			Subtotal Equipment Cost		\$2,296.34

Subcontractor Material:	Qty	Unit	Rate	Total
Disposal	156	TN	\$5.00	\$780.00
			Material Cost	\$780.00
			Markup (21%)	\$163.80
			Subtotal Material Cost	\$943.80

Subtotal Cost:				\$4,457.71
			Subcontractor Markup (7/10/12%)	\$534.92
				\$4,992.63

Total Cost:				\$30,698.45
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Labor

Classification	Wage Rate	SUTA/FUTA			Fringe Benefit				L&I W/C
		fica (7.65%)	(6.62%)	PTO (2.5%)	H&W	Pension	Training	Other Program	
Power Equipment Operator - Roller	\$61.46	\$4.70	\$0.37	\$1.54	\$10.37	\$16.00	\$0.90	\$0.05	\$2.15
Laborer - General	\$50.38	\$3.85	\$0.34	\$1.26	\$8.50	\$6.05	\$1.05	\$0.21	\$2.15
Dump Truck & Trailer	\$55.59	\$4.25	\$3.68	\$1.39	\$10.37	\$16.00	\$0.90	\$0.05	\$2.15
Foreman	\$62.50	\$4.78	\$4.14	\$1.56	\$10.37	\$16.00	\$0.90	\$0.05	\$2.15
Laborer - Pipe Layer	\$50.38	\$3.85	\$0.34	\$1.26	\$8.50	\$6.05	\$1.05	\$0.21	\$2.15
Power Equipment Operator - Excavator	\$62.15	\$4.75	\$4.11	\$1.55	\$10.37	\$16.00	\$0.90	\$0.05	\$2.15

Description:

Subgrade Repair - Geotextile, 2x Geogrid and natural CSBC near 127th

Dates: 5/21/2026 10 hours

Prime Contractor Labor: (Miles Resource)	Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Foreman	10		\$102.45		\$1,024.54
Dump Truck & Trailer			\$94.39	\$0.00	
Dump Truck & Trailer			\$94.39	\$0.00	
Dump Truck & Trailer			\$94.39	\$0.00	
Laborer - General	10		\$76.79		\$767.91
Laborer - General	10		\$76.79		\$767.91
Power Equipment Operator - Excavator	10		\$102.05		\$1,020.45
Power Equipment Operator - Excavator	10		\$102.05		\$1,020.45
Power Equipment Operator - Roller	10		\$97.54		\$975.40
Power Equipment Operator - Roller	10		\$97.54		\$975.40
Power Equipment Operator - Roller	10		\$97.54		\$975.40
Labor Cost					\$7,527.45
Markup (31%)					\$2,182.96
Subtotal Labor Cost					\$9,710.42

Prime Contractor Equipment:	Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
2016 JD WHEEL LOADER 644k	4	6	\$85.98	\$29.62	\$521.64
2003 DRESSITA TDH8 DOZER	3.5	6.5	\$60.44	\$14.97	\$308.85
2011 CAT 140M GRADER	0.5	9.5	\$92.42	\$28.16	\$313.73
DYNAPAC CA2500D GRADE ROLLER	0.5	9.5	\$48.75	\$17.50	\$190.63
2024 JD 85P EXCAVATOR	6	4	\$78.12	\$30.37	\$590.20
2018 JD 160g HYDRAULIC EXCAVATOR	5	5	\$87.07	\$29.31	\$581.90
Ford F250(Pickup Truck)	1.5	8.5	\$30.35	\$10.86	\$137.84
Ford Flatbed Work Truck	1.5	8.5	\$44.62	\$15.53	\$198.94
JD35P(Excavator)	4	6	\$134.29	\$50.81	\$842.02
Dump Truck			\$94.89	\$21.69	\$0.00
Equipment Cost					\$3,685.73
Markup (21%)					\$774.00
Subtotal Equipment Cost					\$4,459.73

Prime Contractor Material:	Qty	Unit	Rate	Total
CSBC Natural	520	TN	\$ 25.00	\$ 13,000.00
Geogrid	520	SY	\$ 5.00	\$ 2,600.00
Geotextile Fabric	260	SY	\$ 3.00	\$ 780.00
CSBC Recycled	0	TN	\$ 13.00	\$ -
Material Cost				\$16,380.00
Markup (21%)				\$3,439.80
Subtotal Material Cost				\$19,819.80

Prime Contractor Service	Rate	Total
Service Cost	\$0.00	
Markup (21%)	\$0.00	
Subtotal Service Cost	\$0.00	

Subcontractor Labor: (GN Excavation)	Reg Hours	OT Hours	Reg Rate	OT Rate	Total
Dump Truck & Trailer	10		\$94.39	\$21.69	\$943.85
Dump Truck & Trailer	10		\$94.39	\$21.69	\$943.85
Labor Cost					\$943.85
Markup (31%)					\$273.72
Subtotal Labor Cost					\$1,217.57

Subcontractor Equipment:	Reg Hours	Stand-by Hours	Reg Rate	Stand-by Rate	Total
Dump Truck	10		\$94.89		\$948.90
Dump Truck	10		\$94.89		\$948.90
Equipment Cost					\$948.90
Markup (21%)					\$199.27
Subtotal Equipment Cost					\$1,148.17

Subcontractor Material:	Qty	Unit	Rate	Total
Disposal	216	TN	\$5.00	\$1,080.00
Material Cost				\$1,080.00
Markup (21%)				\$226.80
Subtotal Material Cost				\$1,306.80

Subtotal Cost:	\$3,672.54
Subcontractor Markup (7/10/12%)	\$440.70
	\$4,113.24

Total Cost: \$38,103.19

Labor

Classification	Wage Rate	SUTA/FUTA			Fringe Benefit				L&I W/C
		fica (7.65%)	(6.62%)	PTO (2.5%)	H&W	Pension	Training	Other Program	
Power Equipment Operator - Roller	\$61.46	\$4.70	\$0.37	\$1.54	\$10.37	\$16.00	\$0.90	\$0.05	\$2.15
Laborer - General	\$50.38	\$3.85	\$0.34	\$1.26	\$8.50	\$6.05	\$1.05	\$0.21	\$2.15
Dump Truck & Trailer	\$55.59	\$4.25	\$3.68	\$1.39	\$10.37	\$16.00	\$0.90	\$0.05	\$2.15
Foreman	\$62.50	\$4.78	\$4.14	\$1.56	\$10.37	\$16.00	\$0.90	\$0.05	\$2.15
Laborer - Pipe Layer	\$50.38	\$3.85	\$0.34	\$1.26	\$8.50	\$6.05	\$1.05	\$0.21	\$2.15
Power Equipment Operator - Excavator	\$62.15	\$4.75	\$4.11	\$1.55	\$10.37	\$16.00	\$0.90	\$0.05	\$2.15



City Of Edgewood Council Agenda Summary Sheet

Subject: AB26-0714 - Ordinance 26-0714 Related to Electric Security Alarm Systems Adopting Amendments to the EMC Title 18	Agenda Item #: 5.A
	For Agenda of: 8/25/2026
	Prepared by: Jeremy Metzler
Attachments (list): 1. EMC Title 18 Redlines (20260820) 2. Ordinance 26-0714 Electric Alarm Systems Fences and Retaining Walls 3. Exhibits A and B (Clean)	
Approval of Materials: Jeremy Metzler Rachel Pitzel, Assistant City Administrator 08/20/2026 Dave Olson, Mayor 08/20/2026	Expenditure Required: N/A
	Amount Budgeted: N/A
	Timeline: 07/21/2026 SS 08/11/2026 RCM PH 08/18/2026 SS 08/25/2026 RCM

Summary Statement:

In late 2023, a local business owner contacted the City Council seeking a solution to ongoing theft and security issues on their property along West Valley Highway. The business owner is interested in a perimeter security solution, such as the Electric Guarddog by Amarok or a similar device.

Edgewood Municipal Code (EMC) 18.90.060 contains regulations regarding fences and “artificially constructed barriers.” While the proposed perimeter security solution is clearly an “artificially constructed barrier,” the term “fence” is not explicitly defined in this section. Consequently, it is unclear if the requested security device meets the definition of a fence as currently described in the code, and therefore it is unclear if the device would qualify as an “electric fence.” Conversely, EMC 18.20.220 does define a “security barrier” as “a wall, fence, or berm that has the purpose of securing a wireless telecommunications facility’s wireless service facility from unauthorized entry or trespass,” which is a very narrowly defined scope.

On September 9, 2024, staff introduced this topic to the Planning Commission. However, further discussion on this item was delayed due to the 2024 Comprehensive Plan Periodic Update and associated development regulation updates.

In 2025, the state legislature passed [Engrossed Substitute House Bill 1688](#) regarding electric security alarm systems. [HB 1688](#) establishes statewide standards for installing and operating electric security alarm systems in jurisdictions where local governments have not adopted alternative regulations. This bill includes new definitions, basic regulations, and a requirement for two public hearings prior to adopting any development regulation amendments that include electric security systems. Because staff were already evaluating EMC

18.90.060 (Fences, bulkheads, and retaining walls), the Planning Commission agreed with the staff recommendation to evaluate broader fencing and retaining wall regulations to address height and other design considerations.

The Planning Commission restarted reviewing this item in January 2026, held a public hearing on May 11, 2026, and unanimously approved its recommendation to the City Council at its meeting on July 13, 2026. The second required public hearing was held on August 11, 2026 with City Council.

Finally, staff has completed a State Environmental Policy Act (SEPA) Environmental Checklist for review, issuing a Determination of Non-significance (DNS) on April 26, 2026 with comments due by May 11, 2026. The SEPA decision is subject to appeal by May 26, 2026. Staff received no comments or appeal on the SEPA Decision.

Following discussion with the City Council at their August 18, 2025 study session, staff updated the performance standards for electric security alarm systems and fences to more clearly accommodate personal livestock animal uses, as highlighted in the attached redlines. Attached for Council's consideration are the adopting ordinance and exhibits updating EMC Chapters 18.20 and 18.90 and incorporating electric security alarm system provisions as previously discussed.

Item History: City Council Meetings:

Introduction - July 21, 2026: [Packet Materials](#) and [Recording](#)

Public Hearing - August 11, 2026: [Packet Materials](#) and [Recording](#)

Study Session - August 18, 2026: [Packet Materials](#) and [Recording](#)

Planning Commission Meetings:

- January 12, 2026: [Packet Materials](#) and [Recording](#)
- February 9, 2026: [Packet Materials](#) and [Recording](#)
- March 9, 2026: [Packet Materials](#) and [Recording](#)
- April 13, 2026: [Packet Materials](#) and [Recording](#)
- May 11, 2026: [Packet Materials](#) and [Recording](#)
- July 13, 2026: [Packet Materials](#) and [Recording](#)

Recommended Action:

MOTION to adopt **AB26-0714** - Ordinance 26-0714 Related to Electric Security Alarm Systems Adopting Amendments to the EMC Title 18

Fiscal Note/Consideration:

N/A

August 25, 2026

~~Red~~ = Removed

Blue = Inserted

Chapter 18.20 DEFINITIONS

18.20.050 B definitions.

"Bulkhead" means a type of retaining~~vertical~~ wall ~~of steel, timber or concrete~~ used to hold back earth and provide a solid surface to resist wave action from an abutting water body. Bulkheads are considered a hard armoring technique~~for erosion protection or as a retaining wall.~~

18.20.080 E definitions.

"Electric security alarm system" means an outdoor alarm system that connects a wire structure to an alarm system and transmits a signal intended to detect and alert the property owner of an intrusion by utilizing an electric charge, as defined under RCW 35.21.993.

18.20.090 F definitions.

"Fence" means a wall or barrier for the purpose of enclosing space, separating property, providing security, visual impacts. The term "fence" does not include retaining wall or landscaping features including but not limited to trees, shrubs, hedges or other vegetation.

18.20.210 R definitions.

"Retaining wall" means any structure used to resist the lateral displacement of any material.

18.20.220 S definitions.

~~"Security barrier" means a wall, fence, or berm that has the purpose of securing a wireless telecommunications facility's wireless service facility from unauthorized entry or trespass.~~

Chapter 18.90
DEVELOPMENT STANDARDS – CITYWIDE APPLICABILITY

18.90.060 Fences, ~~bulkheads and retaining walls~~, and electric security alarm systems.

~~A. Artificially constructed barriers to enclose, screen, or separate areas may be erected within required setbacks as follows, provided fences or other barriers:~~

~~1. Do not obstruct the sight distance of a driveway, private street, or public street;~~

~~2. Within the interior and rear setbacks do not exceed a maximum height of six feet;~~

~~3. Within the front yard setbacks do not exceed a maximum height of four feet:~~

~~a. Except the back half of a front yard setback on a corner lot, the rear lot line and the rear of the structure may be enclosed with a maximum six foot high fence, and~~

~~b. Except that within the required front yard setback of a lot fronting on a principal arterial street, the maximum height shall be six feet;~~

~~4. Razor wire, embedded glass, or other similar materials construction not to include electric fences or barbed wire, or anti entry techniques, which may cause injury, shall not be permitted.~~

A. Intent. The intent of this section is to establish minimum requirements for fences, retaining walls, and electric security alarm systems in order to promote safety, provide screening, and protect neighborhood character.

B. Permit. Unless exempt pursuant to EMC 15.20.030, a building permit is required for fences and retaining walls. For the purposes of permit exemption, a free-standing wall is regulated as a fence.

C. Fences and free-standing walls performance standards.

1. Measurement.

a. The height shall be measured from the lowest point on the finished ground surface immediately adjacent to the feature to the top of the feature.

b. In the case of a fence located on or within two horizontal feet of a retaining wall, the total height shall be measured from the lowest side of the retaining wall to the top of the fence. In this case, the maximum combined height shall not exceed 10 feet.

2. Features shall not obstruct the required minimum sight distance of any vehicular access.

3. Residential (R-1 and R-2) and Mixed Residential (MR-1 and MR-2) Zoning Standards:

a. Front Setback. Features shall not exceed 4 feet in height within the required front yard setback, except when located on lots fronting on arterial or collector roads where the maximum height shall be 6 feet if located behind 5-feet of pedestrian oriented landscaping maintained by the property owner.

b. Interior/Rear Setback. Features not exceeding 6 feet in height may be located anywhere on the lot outside of the required front yard.

c. Decorative Feature. A trellis up to two additional feet may be added to a fence or an arbor up to three additional feet in height may be added to a gate as a decorative element but shall be more than 50 percent transparent and not encroach onto adjacent properties or impact driveway sight distance.

August 25, 2026

~~Red~~ = Removed

Blue = Inserted

Yellow = Changes since 8/18/26 Council Study Session

- d. Prohibited Materials: Barbed wire, razor wire, and similar anti-entry techniques are prohibited. In case of legal non-conforming industrial use, barbed wire may be permitted subject to complying with the standards provided in EMC 18.90.060(C)(4)(e).

4. All Other Zoning District Standards

- a. Front Setback. Features shall not exceed 4 feet in height, unless otherwise approved below.
- b. All other areas. Features shall not exceed 6 feet in height if located within 5 feet of a property line or within the required perimeter landscaping strip. If located on the interior edge of the required perimeter landscaping areas, features shall not exceed 8 feet in height in nonindustrial zones and 10 feet in Industrial zones.
- c. Recreational Exception. Golf driving range nets, baseball nets, and other similar recreational safety nets and fences are exempt from the above listed height standards.
- d. Chain link fencing. Except in Industrial and Public zoning districts, chain link fencing is not permitted between the building and street right-of-way, except for wetland preservation, recreation uses, stormwater facilities, or as may be approved through design review. In all allowed locations, chain link fencing shall be black or green vinyl-coated.
- e. Barbed or razor fencing. All industrial and public zones and legal nonconforming industrial and public uses may utilize barbed or razor wire subject to the following standards:
- i. Barbed or razor fencing is limited to those areas not visible to adjacent residential use.
- ii. Barbed or razor fencing is setback a minimum of 5-feet from front lot lines and located outside any required perimeter landscaping areas.
- iii. Barbed or razor fencing maximum height shall not exceed 10 feet, with no more than 2 feet of barbed or razor wire on top of the fence.
- iv. On existing developed sites, the Director may approve deviations from these standards.

~~DB. Bulkheads and Retaining walls performance standards. Any structure constructed and erected between lands of different elevations which is used to resist the lateral displacement of any material, control erosion, or protect structures may be placed within required setbacks to a maximum height of four feet on front property lines and eight feet on side and rear property lines, provided all applicable site distance requirements and building permit requirements are met.~~

1. Location. Retaining walls may be erected anywhere on a project site not otherwise restricted by critical areas, critical area buffers, areas to remain clear for adequate vehicle sight distance, easements, or other legal instruments. If a fill wall is constructed within 5 feet of any lot line, a fill easement must be granted by the property owner to the abutting parcel or right-of-way prior to final acceptance of said wall.

2. Maximum Height. Individual retaining walls may be up to six (6) feet in height. Exceptions:

- a. When located within 5 feet of the front lot line or within the front setback, whichever is greater, the wall must be no greater than four (4) feet in height.
- b. Retaining walls abutting public right-of-way in the Town Center (TC) and Mixed-Use Residential (MUR) zoning districts shall not exceed two (2) feet in height.

August 25, 2026

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3. Terracing. The minimum distance between two individual retaining walls shall be two (2) feet, measured from the face of the toe of the upper wall to the back of the top of the lower wall. The space shall be landscaped to soften the view of the wall.

4. Design Standards. All retaining walls in non-residential and multifamily development are subject to the blank wall design standards provided in EMC 18.95.040(H).

5. Deviations. The Director may allow deviations for retaining wall height if the structures are not visible from adjacent properties, public open space, public and private streets or if associated with a stormwater facility, and the deviation is requested as part of the overall land use application. In this case, the applicant must demonstrate, to the satisfaction of the Director, that the proposed height deviation provides for better visual and aesthetic public benefit than the standards listed above.

~~C. Access control shall be applied, at the discretion of the community development director or designee, to all street frontages to minimize traffic conflicts and, where appropriate, to preserve on-street parking and promote nonmotorized modes.~~

E. Electric security alarm systems and electric fencing.

1. Applicability. This section does not apply to underground or invisible pet fences. Electric security alarm systems and electric fencing are allowed in the following instances:

- a. Around ~~the permissible~~ outdoor storage areas within the Commercial (C), Business Park (BP), and Industrial (I) zoning districts, excluding outdoor displays of items for immediate sale,
- b. Around outdoor storage areas for legally nonconforming commercial, industrial, and public uses in residential zones, excluding outdoor displays of items for immediate sale, and
- c. On parcels in any zone used for livestock, provided that they comply with all of the performance standards provided in EMC 18.90.060(E)(2).

2. Performance Standards:

- a. Electric security alarm systems and electric fencing shall be prohibited between the front of the building containing the principal use and the adjacent street(s), except as follows:
 - i. ~~on properties containing personal livestock animal uses as defined in EMC 18.100.030(D)(1) For livestock only and is no taller than four feet in height,~~ or
 - ii. in the Industrial zoning districts ~~and when~~ ~~compliantes~~ with appropriate landscaping and screening standards.
- b. When adjacent to a dwelling(s) ~~or dwellings,~~ a playground, a school, a park, other recreation area, or right-of-way, the electric security alarm system and/or fence shall be setback a minimum of 5 feet from property line and no taller than 8-feet. Otherwise, ~~the electric security alarm system if~~ it may be up to two feet higher than the perimeter barrier, fence, or wall, whichever is greater.
- c. A minimum six-foot-tall perimeter barrier, fence, or wall, ~~must be~~ ~~is~~ located around the exterior of the electric security alarm system and/or fence, except personal livestock animal uses compliant with EMC 18.90.060 may provide a minimum four-foot-tall perimeter barrier. If the perimeter barrier is an existing fence or wall, it must have been installed in compliance with the fence code at the time of installation.
- d. All electric security alarm systems and electric fences shall comply with minimum critical area

August 25, 2026

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setbacks, as defined in EMC Title 14, and shall not surround said critical area.

e. The electric security alarm ~~and/or fence~~ shall ~~be~~ powered by an energizer that is driven by a battery of no more than 12 volts of direct current and that does not produce an electric charge on contact that exceeds energizer characteristics set forth in IEC 60335-2-76.

f. The electric security alarm ~~and/or fence~~ shall ~~be~~ marked with conspicuous warning signs that are located on the system at not more than 30-foot intervals that have clear infographics and contain the phrase "Warning: Electric Fence."

g. The electric security alarm includes a device such as a rapid entry device that enables first responders to deactivate ~~it the electric security alarm system~~ in response to an emergency.

3. Enforcement. Electric security alarm systems or ~~electric fences~~ that do not meet the standards of this section are subject to Title 7, Code Enforcement.

.....

ORDINANCE NO. 26-0714

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF EDGEWOOD, PIERCE COUNTY, WASHINGTON, RELATED TO ELECTRIC SECURITY ALARM SYSTEMS; ADOPTING AMENDMENTS TO EDGEWOOD MUNICIPAL CODE (EMC) TITLE 18 TO UPDATE DEFINITIONS AND REGULATIONS RELATED TO FENCING AND RETAINING WALLS, INCORPORATING PROVISIONS FOR ELECTRIC SECURITY ALARM SYSTEMS; PROVIDING FOR SEVERABILITY AND CORRECTIONS; AND ESTABLISHING AN EFFECTIVE DATE

WHEREAS, Edgewood Municipal Code (EMC) Title 18 contains regulations regarding fences and “artificially constructed barriers”, without explicit definition for “fence” and a narrow definition for “security barrier”; and

WHEREAS, the Washington State Legislature passed Engrossed Substitute House Bill 1688 (ESHB 1688) in 2025, establishing statewide standards for installing and operating electric security alarm systems where local governments have not adopted alternative regulations; and

WHEREAS, to implement ESHB 1688 and address deficiencies in the city’s current fencing and retaining wall regulations, staff developed amendments to EMC Title 18; and

WHEREAS, the Planning Commission met to review the suggested amendments to EMC Title 18 on January 12, 2026, February 9, 2026, March 9, 2026, April 13, 2026, and May 11, 2026; and

WHEREAS, the procedures for amendments to development regulations as provided in EMC 18.60 were followed as documented in the Planning Commission staff report dated July 13, 2026; and

WHEREAS, the suggested amendments were submitted to the Department of Commerce for 60-day review on April 23, 2026; and

WHEREAS, in accordance with the State Environmental Policy Act (SEPA), the City issued a Determination of Nonsignificance (DNS) on April 26, 2026 under File No. 26-002-CODE with a public comment period ending on May 11, 2026 and appeal period ending on May 26, 2026, where no appeals were received; and

WHEREAS, in accordance with EMC 18.60.070 and 18.60.080, the City provided notice of and the Planning Commission held a public hearing on the proposed code amendments on May 11, 2026, which constituted the first of two public hearings required by RCW 35A.21.444(2)(b); and

WHEREAS, on July 13, 2026, the Planning Commission voted unanimously to recommend adoption of the proposed amendments to EMC Title 18 to the City Council; and

WHEREAS, the City Council reviewed the proposed code amendments at their study sessions held on July 21, 2026, and August 18, 2026; and

WHEREAS, the City Council has considered the Planning Commission’s recommendation and the July 13, 2026 staff report and finds that the proposed amendments satisfy

the applicable criteria in EMC 18.60.220 and are consistent with the Growth Management Act and the City's Comprehensive Plan; and

WHEREAS, in accordance with RCW 35A.21.444(2)(b), the City Council held a duly noticed public hearing at their regular meeting held August 11, 2026, being the second of two required public hearings for the regulation of electric security alarm systems; and

WHEREAS, the City Council considered the amendments at their regular meeting held on August 25, 2026;

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

Section 1. EMC Chapter 18.20 Amended. EMC Chapter 18.20, Definitions, is hereby amended as set forth in Exhibit A, attached hereto and incorporated herein by this reference.

Section 2. EMC Section 18.90.060 Amended. EMC Section 18.90.060, Fences, Bulkheads, and Retaining Walls, is hereby amended as set forth in Exhibit B, attached hereto and incorporated herein by this reference.

Section 3. Corrections. Upon the approval of the city attorney and/or the city clerk, the code publisher is authorized to make any necessary technical corrections to this ordinance, including but not limited to the correction of scrivener's/clerical errors, references, ordinance numbering, section/subsection numbers, and any reference thereto.

Section 4. Severability. If any section, sentence, clause or phrase of this ordinance should be held to be invalid or unconstitutional by a court of competent jurisdiction, such invalidity or unconstitutionality shall not affect the validity or constitutionality of any other section, sentence, clause or phrase of this ordinance.

Section 5. Effective Date. A summary of this Ordinance shall be published in the official newspaper of the City, and this Ordinance shall take effect and be in full force five (5) days after publication as provided by law.

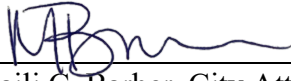
PASSED BY THE CITY COUNCIL ON THE 25TH DAY OF AUGUST, 2026

Dave Olson, Mayor

ATTEST/AUTHENTICATED:

Jill Schwerzler-Herrera, CMC
City Clerk

APPROVED AS TO FORM:

A handwritten signature in blue ink, appearing to read 'M Barber', is written over a horizontal line.

Maili C. Barber, City Attorney

Date of Publication: 08/28/2026

Effective Date: 09/02/2026

Chapter 18.20 DEFINITIONS

18.20.010 to 18.20.040 – NO CHANGES

18.20.050 B definitions.

“Backhaul network” to “Building, principal” – NO CHANGES

"Bulkhead" means a type of retaining wall used to hold back earth and provide a solid surface to resist wave action from an abutting water body. Bulkheads are considered a hard armoring technique.

“Business” to “Business and professional services, general” – NO CHANGES

18.20.060 to 18.20.070 – NO CHANGES

18.20.080 E definitions.

“Easement” to “Electric power generation” – NO CHANGES

"Electric security alarm system" means an outdoor alarm system that connects a wire structure to an alarm system and transmits a signal intended to detect and alert the property owner of an intrusion by utilizing an electric charge, as defined under RCW 35.21.993.

“Electric vehicle infrastructure” to “Extremely hazardous waste” – NO CHANGES

18.20.090 F definitions.

“FAA” to “FCC” – NO CHANGES

"Fence" means a wall or barrier for the purpose of enclosing space, separating property, providing security, visual impacts. The term "fence" does not include retaining wall or landscaping features including but not limited to trees, shrubs, hedges or other vegetation.

“Fence, sight-obscuring” to “Funeral homes and funeral services” – NO CHANGES

18.20.100 to 18.20.200 – NO CHANGES

18.20.210 R definitions.

“Rapid charging station” to “Retail trade, all other” – NO CHANGES

"Retaining wall" means any structure used to resist the lateral displacement of any material.

“Right-of-way” to “RV parks and recreational camps” – NO CHANGES

18.20.220 S definitions.

“Salvage yard” to “Secondhand property/goods” – NO CHANGES

"Security barrier" – DELETED

“Service areas” to “Survey and monument” – NO CHANGES

18.20.230 to 18.20.290 – NO CHANGES

Chapter 18.90
DEVELOPMENT STANDARDS – CITYWIDE APPLICABILITY

18.90.010 to 18.90.050 – NO CHANGES

18.90.060 Fences, retaining walls, and electric security alarm systems.

A. Intent. The intent of this section is to establish minimum requirements for fences, retaining walls, and electric security alarm systems in order to promote safety, provide screening, and protect neighborhood character.

B. Permit. Unless exempt pursuant to EMC 15.20.030, a building permit is required for fences and retaining walls. For the purposes of permit exemption, a free-standing wall is regulated as a fence.

C. Fences and free-standing walls performance standards.

1. Measurement.

- a. The height shall be measured from the lowest point on the finished ground surface immediately adjacent to the feature to the top of the feature.
- b. In the case of a fence located on or within two horizontal feet of a retaining wall, the total height shall be measured from the lowest side of the retaining wall to the top of the fence. In this case, the maximum combined height shall not exceed 10 feet.

2. Features shall not obstruct the required minimum sight distance of any vehicular access.

3. Residential (R-1 and R-2) and Mixed Residential (MR-1 and MR-2) Zoning Standards:

- a. Front Setback. Features shall not exceed 4 feet in height within the required front yard setback, except when located on lots fronting on arterial or collector roads where the maximum height shall be 6 feet if located behind 5-feet of pedestrian oriented landscaping maintained by the property owner.
- b. Interior/Rear Setback. Features not exceeding 6 feet in height may be located anywhere on the lot outside of the required front yard.
- c. Decorative Feature. A trellis up to two additional feet may be added to a fence or an arbor up to three additional feet in height may be added to a gate as a decorative element but shall be more than 50 percent transparent and not encroach onto adjacent properties or impact driveway sight distance.
- d. Prohibited Materials: Barbed wire, razor wire, and similar anti-entry techniques are prohibited. In case of legal non-conforming industrial use, barbed wire may be permitted subject to complying with the standards provided in EMC 18.90.060(C)(4)(e).

4. All Other Zoning District Standards

- a. Front Setback. Features shall not exceed 4 feet in height, unless otherwise approved below.
- b. All other areas. Features shall not exceed 6 feet in height if located within 5 feet of a property line or within the required perimeter landscaping strip. If located on the interior edge of the required perimeter landscaping areas, features shall not exceed 8 feet in height in nonindustrial zones and 10 feet in Industrial zones.
- c. Recreational Exception. Golf driving range nets, baseball nets, and other similar recreational safety nets and fences are exempt from the above listed height standards.
- d. Chain link fencing. Except in Industrial and Public zoning districts, chain link fencing is not permitted between the building and street right-of-way, except for wetland preservation, recreation uses,

Exhibit B – EMC Chapter 18.90 Amendments
Ordinance 26-0714 Electric Security Alarm Systems
August 25, 2026

stormwater facilities, or as may be approved through design review. In all allowed locations, chain link fencing shall be black or green vinyl-coated.

- e. Barbed or razor fencing. All industrial and public zones and legal nonconforming industrial and public uses may utilize barbed or razor wire subject to the following standards:
 - i. Barbed or razor fencing is limited to those areas not visible to adjacent residential use.
 - ii. Barbed or razor fencing is setback a minimum of 5-feet from front lot lines and located outside any required perimeter landscaping areas.
 - iii. Barbed or razor fencing maximum height shall not exceed 10 feet, with no more than 2 feet of barbed or razor wire on top of the fence.
 - iv. On existing developed sites, the Director may approve deviations from these standards.

D. Retaining wall performance standards.

1. Location. Retaining walls may be erected anywhere on a project site not otherwise restricted by critical areas, critical area buffers, areas to remain clear for adequate vehicle sight distance, easements, or other legal instruments. If a fill wall is constructed within 5 feet of any lot line, a fill easement must be granted by the property owner to the abutting parcel or right-of-way prior to final acceptance of said wall.
2. Maximum Height. Individual retaining walls may be up to six (6) feet in height. Exceptions:
 - a. When located within 5 feet of the front lot line or within the front setback, whichever is greater, the wall must be no greater than four (4) feet in height.
 - b. Retaining walls abutting public right-of-way in the Town Center (TC) and Mixed-Use Residential (MUR) zoning districts shall not exceed two (2) feet in height.
3. Terracing. The minimum distance between two individual retaining walls shall be two (2) feet, measured from the face of the toe of the upper wall to the back of the top of the lower wall. The space shall be landscaped to soften the view of the wall.
4. Design Standards. All retaining walls in non-residential and multifamily development are subject to the blank wall design standards provided in EMC 18.95.040(H).
5. Deviations. The Director may allow deviations for retaining wall height if the structures are not visible from adjacent properties, public open space, public and private streets or if associated with a stormwater facility, and the deviation is requested as part of the overall land use application. In this case, the applicant must demonstrate, to the satisfaction of the Director, that the proposed height deviation provides for better visual and aesthetic public benefit than the standards listed above.

E. Electric security alarm systems and electric fencing.

1. Applicability. This section does not apply to underground or invisible pet fences. Electric security alarm systems and electric fencing are allowed in the following instances:
 - a. Around permissible outdoor storage areas within the Commercial (C), Business Park (BP), and Industrial (I) zoning districts, excluding outdoor displays of items for immediate sale,
 - b. Around outdoor storage areas for legally nonconforming commercial, industrial, and public uses in residential zones, excluding outdoor displays of items for immediate sale, and
 - c. On parcels in any zone used for livestock, provided that they comply with all of the performance standards provided in EMC 18.90.060(E)(2).

Exhibit B – EMC Chapter 18.90 Amendments
Ordinance 26-0714 Electric Security Alarm Systems
August 25, 2026

2. Performance Standards:

- a. Electric security alarm systems and electric fencing shall be prohibited between the front of the building containing the principal use and the adjacent street(s), except as follows:
 - i. on properties containing personal livestock animal uses as defined in EMC 18.100.030(D)(1), or
 - ii. in the Industrial zoning district when compliant with appropriate landscaping and screening standards.
- b. When adjacent to a dwelling(s), playground, school, park, other recreation area, or right-of-way, the electric security alarm system and/or fence shall be setback a minimum of 5 feet from property line and no taller than 8-feet. Otherwise, it may be up to two feet higher than the perimeter barrier, fence, or wall, whichever is greater,
- c. A minimum six-foot-tall perimeter barrier, fence, or wall, must be located around the exterior of the electric security alarm system and/or fence, except personal livestock animal uses compliant with EMC 18.90.060 may provide a minimum four-foot-tall perimeter barrier. If the perimeter barrier is an existing fence or wall, it must have been installed in compliance with the fence code at the time of installation.
- d. All electric security alarm systems and electric fences shall comply with minimum critical area setbacks, as defined in EMC Title 14, and shall not surround said critical area.
- e. The electric security alarm and/or fence shall be powered by an energizer that is driven by a battery of no more than 12 volts of direct current and that does not produce an electric charge on contact that exceeds energizer characteristics set forth in IEC 60335-2-76.
- f. The electric security alarm and/or fence shall be marked with conspicuous warning signs that are located on the system at not more than 30-foot intervals that have clear infographics and contain the phrase "Warning: Electric Fence."
- g. The electric security alarm includes a device such as a rapid entry device that enables first responders to deactivate it in response to an emergency.

3. Enforcement. Electric security alarm systems or fences that do not meet the standards of this section are subject to Title 7, Code Enforcement.

18.90.070 to 18.90.190 – NO CHANGES