

Pigeon Springs Road MP 2.30  
Slide Repair Project  
Project No. 90-21F640220230  
May 18, 2023

Midway Underground LLC  
PO Box 1107,  
Toledo, WA 98591  
860-864-8810  
UBI 604-028-536

Mike McClung  
Construction Co.  
PO Box 1189,  
Buckley, WA 98321  
860-761-7695  
UBI 602-201-004

Boettcher & Sons, Inc.  
PO Box 992  
Latonville, WA 98328  
253-318-2201  
UBI 601-936-722

Quigg Bros, Inc.  
819 West State Street  
Aberdeen, WA 98520  
860-533-1530  
UBI 144-002-313

Rognin's, Inc.  
821 W. State Street  
Aberdeen, WA 98520  
860-532-5220  
UBI 141-005-883

Lee Contractors, LLC  
20907 NE 72nd Ave  
Battle Ground, WA 9604  
860-723-5295  
UBI 603-182-392

Northwest Cascade, Inc.  
PO Box 73399  
Puyallup, WA 98373  
253-848-2371  
UBI 278-049-149

Engineers Estimate

TOTAL BID		Quantity	Unit		\$473,883.25		\$525,576.00		\$530,045.75		\$579,845.50		\$615,000.00		\$628,844.75		\$634,823.00		\$563,242.25
1	MOBILIZATION	1	L.S.	46,000.00	46,000.00	50,000.00	50,000.00	45,000.00	45,000.00	58,000.00	58,000.00	70,000.00	70,000.00	60,000.00	60,000.00	58,000.00	58,000.00	62,000.00	62,000.00
2	CLEARING AND GRUBBING	0.36	ACRE	10,000.00	3,600.00	28,000.00	10,080.00	25,000.00	9,000.00	30,000.00	10,800.00	60,000.00	21,600.00	500.00	180.00	42,000.00	15,120.00	25,000.00	9,000.00
3	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	1	L.S.	4,500.00	4,500.00	2,500.00	2,500.00	18,000.00	18,000.00	10,000.00	10,000.00	20,000.00	20,000.00	35,000.00	35,000.00	17,500.00	17,500.00	4,000.00	4,000.00
4	ROADWAY EXCAVATION INCL. HAUL	1,270	C.Y.	28.00	35,560.00	40.00	50,800.00	36.00	45,720.00	37.00	46,990.00	30.00	38,100.00	60.00	76,200.00	51.00	64,770.00	\$30.00	38,100.00
5	GRAVEL BORROW INCL. HAUL	400	TON	28.00	11,200.00	40.00	16,000.00	35.00	14,000.00	45.00	18,000.00	60.00	24,000.00	80.00	32,000.00	49.00	19,600.00	\$40.00	16,000.00
6	QUARRY SPALLS	36	TON	46.00	1,656.00	50.00	1,800.00	48.00	1,728.00	75.00	2,700.00	70.00	2,520.00	100.00	3,600.00	75.00	2,700.00	\$200.00	7,200.00
7	UNDERDRAIN PIPE 6 IN. DIAM.	62	L.F.	40.00	2,480.00	20.00	1,240.00	40.00	2,480.00	25.00	1,550.00	15.00	930.00	30.00	1,860.00	77.00	4,774.00	\$65.00	4,030.00
8	DRAIN PIPE 6 IN. DIAM.	10	L.F.	45.00	450.00	20.00	200.00	150.00	1,500.00	25.00	250.00	50.00	500.00	30.00	300.00	77.00	770.00	\$65.00	650.00
9	CL. IV REINF.CONC. CULV. PIPE 18 IN. DIAM.	63	L.F.	110.00	6,930.00	120.00	7,560.00	200.00	12,600.00	100.00	6,300.00	100.00	6,300.00	100.00	6,300.00	161.00	10,143.00	120.00	7,560.00
10	STRUCTURE EXCAVATION CLASS A INCL. HAUL	420	C.Y.	28.00	11,760.00	37.00	15,540.00	40.00	16,800.00	37.00	15,540.00	35.00	14,700.00	70.00	29,400.00	51.00	21,420.00	35.00	14,700.00
11	SHORING OR EXTRA EXCAVATION CLASS A	1	L.S.	1,000.00	1,000.00	5,000.00	5,000.00	10,000.00	10,000.00	6,000.00	6,000.00	5,000.00	5,000.00	1,000.00	1,000.00	5,000.00	5,000.00	12,500.00	12,500.00
12	GRAVEL BACKFILL FOR WALL	60	C.Y.	28.00	1,680.00	100.00	6,000.00	68.00	4,080.00	120.00	7,200.00	70.00	4,200.00	90.00	5,400.00	145.00	8,700.00	65.00	3,900.00
13	CRUSHED SURFACING BASE COURSE	1,400	TON	32.00	44,800.00	40.00	56,000.00	40.00	56,000.00	40.00	56,000.00	45.00	63,000.00	60.00	84,000.00	45.00	63,000.00	45.00	63,000.00
14	CRUSHED SURFACING TOP COURSE	525	TON	34.00	17,850.00	55.00	28,875.00	50.00	26,250.00	58.00	30,450.00	50.00	26,250.00	75.00	39,375.00	45.00	23,625.00	47.00	24,675.00
15	SHOULDER FINISHING	0	MILE	14,000.00	3,080.00	11,500.00	2,530.00	20,000.00	4,400.00	20,000.00	4,400.00	10,000.00	2,200.00	5,000.00	1,100.00	30,000.00	6,600.00	10,000.00	2,200.00
16	HMA CL. 3/8 IN. PG 58H-22 FIBER REINFORCED	290	TON	220.00	63,800.00	210.00	60,900.00	250.00	72,500.00	220.00	63,800.00	210.00	60,900.00	275.00	79,750.00	275.00	79,750.00	275.00	79,750.00
17	HMA FOR APPROACH CL. 3/8 IN. PG 58H-22 FIBER REINFORCED	10	TON	220.00	2,200.00	210.00	2,100.00	250.00	2,500.00	220.00	2,200.00	210.00	2,100.00	275.00	2,750.00	275.00	2,750.00	450.00	4,500.00
18	ESC LEAD	7	DAY	300.00	2,100.00	250.00	1,750.00	250.00	1,750.00	150.00	1,050.00	200.00	1,400.00	100.00	700.00	1.00	7.00	380.00	2,660.00
19	SEEDING AND MULCHING+D40D40:D59	0	ACRE	12,000.00	4,320.00	10,500.00	3,780.00	10,000.00	3,600.00	5,000.00	1,800.00	10,000.00	3,600.00	5,000.00	1,800.00	12,250.00	4,410.00	12,500.00	4,500.00
20	WATTLES	205	L.F.	4.00	820.00	8.00	1,640.00	25.00	5,125.00	10.00	2,050.00	20.00	4,100.00	5.00	1,025.00	6.50	1,332.50	5.00	1,025.00
21	EROSION / WATER POLUTION CONTROL	1	EST.	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00
22	COIR LOG	100	L.F.	20.00	2,000.00	25.00	2,500.00	45.00	4,500.00	20.00	2,000.00	20.00	2,000.00	10.00	1,000.00	11.00	1,100.00	20.00	2,000.00
23	HIGH VISIBILITY FENCE	20	L.F.	5.00	100.00	5.00	100.00	6.00	120.00	5.00	100.00	20.00	400.00	10.00	200.00	6.50	130.00	30.00	600.00
24	HIGH VISIBILITY SILT FENCE	605	L.F.	5.00	3,025.00	8.00	4,840.00	6.00	3,630.00	7.00	4,235.00	6.00	3,630.00	5.00	3,025.00	6.50	3,932.50	10.00	6,050.00
25	PLANTING MITIGATION CONSTRUCTION	1	L.S.	8,000.00	8,000.00	16,000.00	16,000.00	9,180.00	9,180.00	15,000.00	15,000.00	20,000.00	20,000.00	5,000.00	5,000.00	7,400.00	7,400.00	5,000.00	5,000.00
26	BEAM GUARDRAIL TYPE 31 - 9 FT. LONG POST	194	L.F.	65.00	12,593.75	62.00	12,012.50	57.00	11,043.75	50.00	9,687.50	60.00	11,625.00	65.00	12,593.75	74.00	14,337.50	55.00	10,656.25
27	BEAM GUARDRAIL TYPE 31 - 11 FT. LONG POST	263	L.F.	75.00	19,687.50	70.00	18,375.00	72.00	18,900.00	60.00	15,750.00	75.00	19,687.50	80.00	21,000.00	84.00	22,050.00	60.00	15,750.00
28	BEAM GUARDRAIL TYPE 31 - NON-FLARED TERMINAL	2	EA.	4,000.00	8,000.00	3,700.00	7,400.00	4,900.00	9,800.00	5,000.00	10,000.00	4,500.00	9,000.00	5,000.00	10,000.00	4,300.00	8,600.00	5,000.00	10,000.00
29	BEAM GUARDRAIL TYPE 31	163	L.F.	60.00	9,750.00	55.00	8,937.50	48.00	7,800.00	40.00	6,500.00	55.00	8,937.50	50.00	8,125.00	65.00	10,562.50	50.00	8,125.00
30	TEMPORARY BARRIER	185	L.F.	60.00	11,100.00	55.00	10,175.00	40.00	7,400.00	55.00	10,175.00	60.00	11,100.00	50.00	9,250.00	61.00	11,285.00	45.00	8,325.00
31	PAINT LINE	1500	L.F.	4.00	6,000.00	5.00	7,500.00	3.00	4,500.00	4.00	6,000.00	4.00	6,000.00	2.00	3,000.00	3.00	4,500.00	3.00	4,500.00
32	TEMPORARY STOP LINE - SHORT DURATION	20	L.F.	50.00	1,000.00	30.00	600.00	20.00	400.00	40.00	800.00	10.00	200.00	5.00	100.00	87.00	1,740.00	20.00	400.00
33	PROJECT TEMPORARY TRAFFIC CONTROL	1	L.S.	40,000.00	40,000.00	25,000.00	25,000.00	1,000.00	1,000.00	65,000.00	65,000.00	60,000.00	60,000.00	5,000.00	5,000.00	38,000.00	38,000.00	50,000.00	50,000.00
34	CONSTRUCTION SIGNS CLASS A	267	S.F.	25.00	6,675.00	30.00	8,010.00	29.00	7,743.00	35.00	9,345.00	30.00	8,010.00	20.00	5,340.00	35.00	9,345.00	25.00	6,675.00
35	STRUCTURE EXCAVATION CLASS B, INCL. HAUL	16	C.Y.	30.00	480.00	30.00	480.00	50.00	800.00	37.00	592.00	100.00	1,600.00	120.00	1,920.00	88.00	1,408.00	60.00	960.00
36	GRAVEL BACKFILL FOR DRAIN	5	C.Y.	60.00	300.00	100.00	500.00	150.00	750.00	50.00	250.00	150.00	750.00	250.00	1,250.00	200.00	1,000.00	100.00	500.00
37	GRAVITY BLOCK WALL	612.5	S.F.	100.00	61,250.00	100.00	61,250.00	118.00	72,275.00	100.00	61,250.00	100.00	61,250.00	100.00	61,250.00	118.00	72,275.00	80.00	49,000.00
38	ROADSIDE CLEANUP	1	EST.	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00
39	CONSTRUCTION GEOTEXTILE FOR SEPARATION	55	S.Y.	7.00	385.00	10.00	550.00	4.00	220.00	12.00	660.00	10.00	550.00	30.00	1,650.00	14.00	770.00	13.50	742.50
40	CONSTRUCTION GEOTEXTILE FOR UNDERGROUND DRAINAGE	35	S.Y.	10.00	350.00	10.00	350.00	10.00	350.00	12.00	420.00	10.00	350.00	40.00	1,400.00	14.00	490.00	14.50	507.50
41	MAILBOX SUPPORT TYPE 1	1	EA.	900.00	900.00	500.00	500.00	100.00	100.00	1,000.00	1,000.00	2,509.00	2,509.00	500.00	500.00	425.00	425.00	1,500.00	1,500.00
42	REIMBURSEMENT FOR THIRD PARTY DAMAGE	1	EST.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
43	SPILL PREVENTION CONTROL AND COUNTERMEASURES PLAN	1	L.S.	1,500.00	1,500.00	1,200.00	1,200.00	1,500.00	1,500.00	1,000.00	1,000.00	1,000.00	1,000.00	500.00	500.00	500.00	500.00	5,000.00	5,000.00