

City of Beaverton

**BID TABULATION**

South Cooper Mountain Water Improvements  
Solicitation #3335-18B

				Oregon Underground, Inc. - Clackamas, OR		Canby Excavating, Inc. - Canby, OR		Trench Line Excavation, Inc. - Corvallis, OR	
<b>SCHEDULE A - SW STREET 'A' PRV AND METER VAULTS</b>									
ITEM NO	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
<b>General, Civil Work</b>									
A-1	Mobilization, bonds, insurance and permitting.	1	LS	\$ 18,500.00	\$ 18,500.00	\$ 100,000.00	\$ 100,000.00	\$ 92,771.00	\$ 92,771.00
A-2	Additional cost for rock excavation.	450	CY	\$ 175.00	\$ 78,750.00	\$ 25.00	\$ 11,250.00	\$ 200.00	\$ 90,000.00
A-3	Erosion Control	1	LS	\$ 2,950.00	\$ 2,950.00	\$ 9,000.00	\$ 9,000.00	\$ 1,000.00	\$ 1,000.00
A-4	Furnish and install waterproof membrane.	1	LS	\$ 1,800.00	\$ 1,800.00	\$ 70,000.00	\$ 70,000.00	\$ 22,000.00	\$ 22,000.00
A-5	Furnish and install retaining wall.	240	SF	\$ 30.00	\$ 7,200.00	\$ 46.00	\$ 11,040.00	\$ 40.00	\$ 9,600.00
A-6	Water main disinfection, testing and startup.	1	LS	\$ 3,500.00	\$ 3,500.00	\$ 22,000.00	\$ 22,000.00	\$ 20,000.00	\$ 20,000.00
<b>Yard Piping (buried piping, valves, and fittings outside vaults or as shown on plans between SW 175th Ave R/W and SW "A" St. STA 11+20)</b>									
A-7	Furnish and install Class 52 DI piping, restrained, with Class B backfill.								
	a. 4-inch to 8-inch diameter	21	LF	\$ 140.00	\$ 2,940.00	\$ 130.00	\$ 2,730.00	\$ 210.00	\$ 4,410.00
	b. 12-inch diameter	86	LF	\$ 165.00	\$ 14,190.00	\$ 130.00	\$ 11,180.00	\$ 150.00	\$ 12,900.00
	c. 16-inch diameter	164	LF	\$ 210.00	\$ 34,440.00	\$ 180.00	\$ 29,520.00	\$ 150.00	\$ 24,600.00
	d. 24-inch diameter	5	LF	\$ 700.00	\$ 3,500.00	\$ 400.00	\$ 2,000.00	\$ 600.00	\$ 3,000.00
A-8	Connections to existing water system piping:								
	a. 6-inch diameter DI to existing DI water main.	1	EA	\$ 3,185.00	\$ 3,185.00	\$ 2,550.00	\$ 2,550.00	\$ 3,400.00	\$ 3,400.00
	b. 16-inch diameter DI to existing DI water main.	2	EA	\$ 3,550.00	\$ 7,100.00	\$ 3,650.00	\$ 7,300.00	\$ 3,500.00	\$ 7,000.00
	c. 24-inch diameter DI to existing DI water main.	2	EA	\$ 4,450.00	\$ 8,900.00	\$ 5,000.00	\$ 10,000.00	\$ 3,800.00	\$ 7,600.00
A-9	Furnish and install buried PVC drain piping, fittings and connections between vaults and manholes as shown on plans.	82	LF	\$ 70.00	\$ 5,740.00	\$ 40.00	\$ 3,280.00	\$ 55.00	\$ 4,510.00
A-10	Furnish and install buried valves:								
	a. 6-inch diameter Gate Valve, MJ	1	EA	\$ 1,425.00	\$ 1,425.00	\$ 900.00	\$ 900.00	\$ 800.00	\$ 800.00
	b. 12-inch diameter Butterfly Valve, FLGxMJ, 250 PSI	1	EA	\$ 2,995.00	\$ 2,995.00	\$ 2,150.00	\$ 2,150.00	\$ 4,200.00	\$ 4,200.00
	c. 12-inch diameter Butterfly Valve, MJ	2	EA	\$ 3,195.00	\$ 6,390.00	\$ 2,150.00	\$ 4,300.00	\$ 2,447.00	\$ 4,894.00
	d. 12-inch diameter Gate Valve, MJ	3	EA	\$ 3,495.00	\$ 10,485.00	\$ 2,425.00	\$ 7,275.00	\$ 2,160.00	\$ 6,480.00
	e. 16-inch diameter Butterfly Valve, MJ	2	EA	\$ 4,225.00	\$ 8,450.00	\$ 3,715.00	\$ 7,430.00	\$ 3,300.00	\$ 6,600.00
	f. 24-Inch diameter Butterfly Valve, MJ	1	EA	\$ 7,200.00	\$ 7,200.00	\$ 7,000.00	\$ 7,000.00	\$ 6,600.00	\$ 6,600.00
A-11	Furnish and install buried ductile iron fittings.	9,800	LBS	\$ 7.00	\$ 68,600.00	\$ 5.10	\$ 49,980.00	\$ 4.25	\$ 41,650.00
A-12	Furnish and install 2-inch diameter combination air-release vacuum assembly.	1	EA	\$ 6,200.00	\$ 6,200.00	\$ 8,540.00	\$ 8,540.00	\$ 5,700.00	\$ 5,700.00

<b>794 PZ Meter Vault</b>										
A-13	Furnish and install pre-cast vault (810-LA) complete with base, cover, risers, access hatch, ladder, sump, and drain as shown on plans.	1	LS	\$ 18,050.00	\$ 18,050.00	\$ 43,000.00	\$ 43,000.00	\$ 22,000.00	\$ 22,000.00	
A-14	Furnish and install all mechanical equipment complete with piping, fittings, pipe stands, restraints, as shown on plans.	1	LS	\$ 8,275.00	\$ 8,275.00	\$ 10,000.00	\$ 10,000.00	\$ 20,000.00	\$ 20,000.00	
<b>675 PZ PRV Vault</b>										
A-15	Furnish and install pre-cast panel vault 16' x 12' (interior dimensions) complete with base, cover, risers, access hatch, ladder and sump as shown on plans.	1	LS	\$ 62,500.00	\$ 62,500.00	\$ 90,000.00	\$ 90,000.00	\$ 81,000.00	\$ 81,000.00	
A-16	Furnish and install all mechanical equipment complete with piping, fittings, restraints, valves, pipe stands, sump pumps, as shown on plans.	1	LS	\$ 40,410.00	\$ 40,410.00	\$ 50,000.00	\$ 50,000.00	\$ 49,000.00	\$ 49,000.00	
<b>550 PZ PRV Vault</b>										
A-17	Furnish and install pre-cast panel vault 16' x 12' (interior dimensions) complete with base, cover, risers, access hatch, ladder and sump as shown on plans.	1	LS	\$ 63,500.00	\$ 63,500.00	\$ 90,000.00	\$ 90,000.00	\$ 89,000.00	\$ 89,000.00	
A-18	Furnish and install all mechanical equipment complete with piping, fittings, restraints, plate strainers, pipe stands, valves, and sump pumps, as shown on plans.	1	LS	\$ 45,086.00	\$ 45,086.00	\$ 45,000.00	\$ 45,000.00	\$ 51,000.00	\$ 51,000.00	
A-19	Furnish and install electronically controlled PRV's (12, 8, and 1-1/2-inch diameters, model Cla-Val 131-DG or 631-DG as shown on plans).	1	LS	\$ 40,460.00	\$ 40,460.00	\$ 40,000.00	\$ 40,000.00	\$ 42,500.00	\$ 42,500.00	
A-20	Furnish and install 4-inch diameter angle pattern Pressure Relief Valve.	1	EA	\$ 5,300.00	\$ 5,300.00	\$ 7,000.00	\$ 7,000.00	\$ 7,200.00	\$ 7,200.00	
<b>550 &amp; 675 PZ Meter Vault</b>										
A-21	Furnish and install precast vault (810-LA) complete with base, cover, risers, access hatch, ladder, and sump as shown on plans.	1	LS	\$ 18,050.00	\$ 18,050.00	\$ 43,000.00	\$ 43,000.00	\$ 26,000.00	\$ 26,000.00	
A-22	Furnish and install all mechanical equipment complete with piping, fittings, restraints, pipe stands, as shown on plans.	1	LS	\$ 12,802.00	\$ 12,802.00	\$ 10,000.00	\$ 10,000.00	\$ 20,000.00	\$ 20,000.00	
A-23	Furnish and install 8-inch diameter flow meter.	1	EA	\$ 5,250.00	\$ 5,250.00	\$ 7,700.00	\$ 7,700.00	\$ 5,700.00	\$ 5,700.00	
A-24	Furnish and install 12-inch diameter flow meter.	1	EA	\$ 6,950.00	\$ 6,950.00	\$ 9,700.00	\$ 9,700.00	\$ 8,000.00	\$ 8,000.00	

Electrical, Instrumentation and Control									
A-25	Furnish and install all electrical equipment including service panel, conduits, conductors, and fixtures.	1	LS	\$ 27,400.00	\$ 27,400.00	\$ 43,000.00	\$ 43,000.00	\$ 56,400.00	\$ 56,400.00
A-26	Furnish and install instrumentation and control equipment as supplied by S&B.	1	LS	\$ 161,268.00	\$ 161,268.00	\$ 85,000.00	\$ 85,000.00	\$ 106,000.00	\$ 106,000.00
A-27	Furnish and install concrete pad for electrical service and control panels.	1	LS	\$ 4,600.00	\$ 4,600.00	\$ 5,650.00	\$ 5,650.00	\$ 16,000.00	\$ 16,000.00
A-28	Concrete collar thrust blocks	1	EA	\$ 2,800.00	\$ 2,800.00	\$ 6,000.00	\$ 6,000.00	\$ 2,000.00	\$ 2,000.00
<b>Schedule A Subtotal</b>					\$ 827,141.00		\$ 964,475.00		\$ 981,515.00

				Oregon Underground, Inc. - Clackamas, OR		Canby Excavating, Inc. - Canby, OR		Trench Line Excavation, Inc. - Corvallis, OR	
<b>SCHEDULE B - POTABLE/NON-POTABLE INTERTIE VAULTS</b>									
ITEM NO	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
<b>General, Civil Work</b>									
B-1	Mobilization, bonds, insurance and permitting.	1	LS	\$ 2,850.00	\$ 2,850.00	\$ 23,000.00	\$ 23,000.00	\$ 36,000.00	\$ 36,000.00
B-2	Finish Grading and Seeding	1	LS	\$ 1,500.00	\$ 1,500.00	\$ 2,000.00	\$ 2,000.00	\$ 8,200.00	\$ 8,200.00
B-3	Erosion Control	1	LS	\$ 2,500.00	\$ 2,500.00	\$ 2,400.00	\$ 2,400.00	\$ 975.00	\$ 975.00
B-4	Water main disinfection, testing and startup.	1	LS	\$ 3,100.00	\$ 3,100.00	\$ 4,500.00	\$ 4,500.00	\$ 4,700.00	\$ 4,700.00
B-5	(bid item deleted)								
B-6	Furnish and install Class 50 loose riprap for drainage outlets, ditches and/or culverts.	4	CY	\$ 100.00	\$ 400.00	\$ 500.00	\$ 2,000.00	\$ 300.00	\$ 1,200.00
<b>Piping (buried piping, valves, and fittings outside vault)</b>									
B-7	Furnish and install Class 52 DI piping, restrained, with Class B backfill.								
	a. 4-inch diameter	12	LF	\$ 120.00	\$ 1,440.00	\$ 185.00	\$ 2,220.00	\$ 135.00	\$ 1,620.00
	b. 8-inch diameter	10	LF	\$ 140.00	\$ 1,400.00	\$ 222.00	\$ 2,220.00	\$ 160.00	\$ 1,600.00
	c. 12-inch diameter	28	LF	\$ 160.00	\$ 4,480.00	\$ 155.00	\$ 4,340.00	\$ 385.00	\$ 10,780.00
B-8	Furnish and install buried 6-inch diameter PVC drain piping.	7	LF	\$ 50.00	\$ 350.00	\$ 98.00	\$ 686.00	\$ 100.00	\$ 700.00
B-9	Furnish and install buried ductile iron fittings.	500	LBS	\$ 11.00	\$ 5,500.00	\$ 30.00	\$ 15,000.00	\$ 9.10	\$ 4,550.00
B-10	Connection to existing water system piping:								
	a. 12-inch diameter DI to existing DI water main.	2	EA	\$ 2,710.00	\$ 5,420.00	\$ 4,600.00	\$ 9,200.00	\$ 3,700.00	\$ 7,400.00
<b>Intertie PRV Vault</b>									
B-11	Furnish and install precast vault (712-LA) complete with base, cover, risers, manhole, ladder, sump, and drain as shown on plans.	1	LS	\$ 24,300.00	\$ 24,300.00	\$ 25,000.00	\$ 25,000.00	\$ 26,000.00	\$ 26,000.00
B-12	Furnish and install all mechanical equipment complete with piping, fittings, restraints, and pipe stands as shown on plans.	1	LS	\$ 19,309.00	\$ 19,309.00	\$ 16,000.00	\$ 16,000.00	\$ 17,500.00	\$ 17,500.00

B-13	Furnish and install 8-inch diameter reduced pressure principle assembly.	1	EA	\$ 5,750.00	\$ 5,750.00	\$ 7,000.00	\$ 7,000.00	\$ 7,300.00	\$ 7,300.00
B-14	Furnish and install 2-inch diameter reduced pressure principle assembly with Ball Valves.	1	EA	\$ 1,588.00	\$ 1,588.00	\$ 1,800.00	\$ 1,800.00	\$ 1,800.00	\$ 1,800.00
B-15	(bid item deleted)								
B-16	Furnish and install electronically controlled PRV's (8-inch and 2-inch diameters, Model Cla- Val 131-DG or 631-DG as shown on plans).	1	LS	\$ 22,831.00	\$ 22,831.00	\$ 22,000.00	\$ 22,000.00	\$ 26,600.00	\$ 26,600.00
<b>Intertie Meter Vault</b>									
B-17	Furnish and install pre-cast vault (687-LA) complete with base, cover, risers, hatch, ladder, sump, and drain as shown on plans.	1	LS	\$ 17,092.00	\$ 17,092.00	\$ 16,000.00	\$ 16,000.00	\$ 18,900.00	\$ 18,900.00
B-18	Furnish and install all mechanical equipment complete with piping, fittings, restraint, pipe stands, as shown on plans.	1	LS	\$ 6,960.00	\$ 6,960.00	\$ 6,000.00	\$ 6,000.00	\$ 10,600.00	\$ 10,600.00
B-19	Furnish and install 6-inch diameter flow meter.	1	EA	\$ 5,250.00	\$ 5,250.00	\$ 7,000.00	\$ 7,000.00	\$ 5,000.00	\$ 5,000.00
<b>Intertie Meter Vault</b>									
B-20	Furnish and install all electrical equipment including service panel, conduits, conductors and fixtures.	1	LS	\$ 20,250.00	\$ 20,250.00	\$ 17,000.00	\$ 17,000.00	\$ 36,000.00	\$ 36,000.00
B-21	Furnish and install instrumentation and control equipment as supplied by S&B.	1	LS	\$ 63,230.00	\$ 63,230.00	\$ 33,000.00	\$ 33,000.00	\$ 41,000.00	\$ 41,000.00
B-22	Furnish and install concrete pad for electrical service and control panels.	1	LS	\$ 4,600.00	\$ 4,600.00	\$ 5,220.00	\$ 5,220.00	\$ 3,500.00	\$ 3,500.00
B-23	Furnish and install bored 12-inch steel pipe casing with wall core, 6-inch DI drain pipe, sand fill and grout plugs	1	LS	\$ 16,500.00	\$ 16,500.00	\$ 20,000.00	\$ 20,000.00	\$ 26,500.00	\$ 26,500.00
<b>Schedule B Subtotal</b>					\$ 236,600.00		\$ 243,586.00		\$ 298,425.00

				Oregon Underground, Inc. - Clackamas, OR		Canby Excavating, Inc. - Canby, OR		Trench Line Excavation, Inc. - Corvallis, OR	
SCHEDULE C - ALVORD LANE WATERLINE EXTENSION									
ITEM NO	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
<b>Site Preparation (Grading and Erosion Control)</b>									
C-1	Mobilization, bonds, insurance and permitting.	1	LS	\$ 46,500.00	\$ 46,500.00	\$ 66,000.00	\$ 66,000.00	\$ 50,000.00	\$ 50,000.00
C-2	Traffic Control	1	LS	\$ 4,500.00	\$ 4,500.00	\$ 4,150.00	\$ 4,150.00	\$ 8,200.00	\$ 8,200.00
C-3	Clearing and Grubbing and removal of trees/brush in grading areas, including disposal	1	AC	\$ 12,500.00	\$ 12,500.00	\$ 18,000.00	\$ 18,000.00	\$ 29,000.00	\$ 29,000.00
C-4	Tree Removal								
	a. 6-inch to 12-inch diameter	28	EA	\$ 1,100.00	\$ 30,800.00	\$ 350.00	\$ 9,800.00	\$ 1,400.00	\$ 39,200.00
	b. 12-inch to 18-inch diameter	18	EA	\$ 1,630.00	\$ 29,340.00	\$ 525.00	\$ 9,450.00	\$ 2,150.00	\$ 38,700.00
	c. 18-inch to 24-inch diameter	7	EA	\$ 2,150.00	\$ 15,050.00	\$ 1,150.00	\$ 8,050.00	\$ 3,000.00	\$ 21,000.00
C-5	d. 24-inch to 36-inch diameter	5	EA	\$ 2,750.00	\$ 13,750.00	\$ 2,725.00	\$ 13,625.00	\$ 4,000.00	\$ 20,000.00
	Remove and rebuild fence:								
C-5	a. 48-inch Chain Link	40	LF	\$ 60.00	\$ 2,400.00	\$ 107.00	\$ 4,280.00	\$ 85.00	\$ 3,400.00
	b. 60-inch Chain Link	50	LF	\$ 70.00	\$ 3,500.00	\$ 86.00	\$ 4,300.00	\$ 93.00	\$ 4,650.00
C-6	Furnish and install 12-foot x 48-inch chain link double gates.	2	EA	\$ 1,750.00	\$ 3,500.00	\$ 2,000.00	\$ 4,000.00	\$ 2,400.00	\$ 4,800.00
C-7	Furnish and install silt fence.	1875	LF	\$ 8.00	\$ 15,000.00	\$ 5.00	\$ 9,375.00	\$ 3.00	\$ 5,625.00
C-8	Furnish and install orange, tree protection fence.	600	LF	\$ 6.00	\$ 3,600.00	\$ 5.00	\$ 3,000.00	\$ 3.00	\$ 1,800.00
C-9	Furnish and install temporary privacy fence.	500	LF	\$ 10.00	\$ 5,000.00	\$ 16.00	\$ 8,000.00	\$ 9.00	\$ 4,500.00
C-10	Construction Entrance	3	EA	\$ 2,800.00	\$ 8,400.00	\$ 2,150.00	\$ 6,450.00	\$ 2,200.00	\$ 6,600.00
C-11	Straw Mulch (assume use Hydroseed for majority, below)	1	AC	\$ 4,500.00	\$ 4,500.00	\$ 1,400.00	\$ 1,400.00	\$ 8,100.00	\$ 8,100.00
C-12	Inlet Protection	2	EA	\$ 400.00	\$ 800.00	\$ 165.00	\$ 330.00	\$ 45.00	\$ 90.00
C-13	Finish Grading and Seeding	1	LS	\$ 8,500.00	\$ 8,500.00	\$ 8,000.00	\$ 8,000.00	\$ 6,400.00	\$ 6,400.00
<b>Water System</b>									
C-14	Furnish and install 16-inch diameter, Class 52 DI piping with Class A backfill, including joint restraints and couplings.	946	LF	\$ 120.00	\$ 113,520.00	\$ 178.00	\$ 168,388.00	\$ 141.00	\$ 133,386.00
C-15	Furnish and install 16-inch diameter, Class 52 DI piping with Class B backfill, including joint restraints and couplings.	290	LF	\$ 127.00	\$ 36,830.00	\$ 220.00	\$ 63,800.00	\$ 156.00	\$ 45,240.00
C-16	Furnish and install buried valves:								
	a. 16-inch diameter Butterfly Valve, MJ	5	EA	\$ 3,852.00	\$ 19,260.00	\$ 3,850.00	\$ 19,250.00	\$ 3,000.00	\$ 15,000.00
C-17	Furnish and install buried ductile iron fittings.	2,438	LBS	\$ 7.00	\$ 17,066.00	\$ 5.00	\$ 12,190.00	\$ 3.50	\$ 8,533.00
C-18	Furnish and install 1-inch combination air- release vacuum assembly.	1	EA	\$ 3,950.00	\$ 3,950.00	\$ 5,800.00	\$ 5,800.00	\$ 3,500.00	\$ 3,500.00
C-19	Furnish and install 4-inch blowoff valve assembly.	1	EA	\$ 3,100.00	\$ 3,100.00	\$ 6,100.00	\$ 6,100.00	\$ 4,300.00	\$ 4,300.00

C-20	Furnish and install bored 36-inch steel pipe casing.	1	LS	\$ 29,200.00	\$ 29,200.00	\$ 28,000.00	\$ 28,000.00	\$ 31,000.00	\$ 31,000.00
C-21	Furnish and install 12-inch x 12-inch hot tap, including tee, reducer, and valve.	1	EA	\$ 8,500.00	\$ 8,500.00	\$ 5,600.00	\$ 5,600.00	\$ 9,000.00	\$ 9,000.00
C-22	Water main disinfection, testing and startup.	1	LS	\$ 7,250.00	\$ 7,250.00	\$ 20,000.00	\$ 20,000.00	\$ 7,100.00	\$ 7,100.00
<b>Pavement Reconstruction</b>									
C-23	Existing Pavement Removal	290	SY	\$ 15.00	\$ 4,350.00	\$ 6.50	\$ 1,885.00	\$ 13.50	\$ 3,915.00
C-24	Existing Unclassified Excavation	60	CY	\$ 40.00	\$ 2,400.00	\$ 31.00	\$ 1,860.00	\$ 50.00	\$ 3,000.00
C-25	3-1/2-inch Thick Level 2, 1/2" Dense HMAC	55	TON	\$ 160.00	\$ 8,800.00	\$ 168.00	\$ 9,240.00	\$ 312.00	\$ 17,160.00
C-26	2-inch Thick 3/4"-0" Aggregate Leveling Course	24	TON	\$ 50.00	\$ 1,200.00	\$ 105.00	\$ 2,520.00	\$ 94.00	\$ 2,256.00
C-27	4-inch Thick 1-1/2"-0" Aggregate Base Course	48	TON	\$ 40.00	\$ 1,920.00	\$ 33.00	\$ 1,584.00	\$ 58.00	\$ 2,784.00
<b>Schedule C Subtotal</b>					\$ 464,986.00		\$ 524,427.00		\$ 538,239.00

				Oregon Underground, Inc. - Clackamas, OR		Canby Excavating, Inc. - Canby, OR		Trench Line Excavation, Inc. - Corvallis, OR	
<b>SCHEDULE D - STREET 'A' ROADWAY CONSTRUCTION</b>									
ITEM NO	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
<b>General, Civil Work</b>									
D-1	Mobilization, bonds, insurance and permitting.	1	LS	\$ 8,000.00	\$ 8,000.00	\$ 21,000.00	\$ 21,000.00	\$ 12,000.00	\$ 12,000.00
D-2	Erosion and Sediment Control	1	LS	\$ 3,500.00	\$ 3,500.00	\$ 3,000.00	\$ 3,000.00	\$ 980.00	\$ 980.00
D-3	Construction Survey Work	1	LS	\$ 7,000.00	\$ 7,000.00	\$ 750.00	\$ 750.00	\$ 5,000.00	\$ 5,000.00
D-4	Embankment In Place	150	CY	\$ 35.00	\$ 5,250.00	\$ 25.00	\$ 3,750.00	\$ 48.00	\$ 7,200.00
D-5	Add or Replace Manhole Adjustment Rings	8	EA	\$ 250.00	\$ 2,000.00	\$ 350.00	\$ 2,800.00	\$ 480.00	\$ 3,840.00
D-6	1-1/2-inch Thick HMAC Wearing Course, Level 2, 1/2-inch Dense Graded	37	TON	\$ 160.00	\$ 5,920.00	\$ 170.00	\$ 6,290.00	\$ 170.00	\$ 6,290.00
D-7	2-inch Thick HMAC Base Course, Level 2, 3/4- Inch Dense Graded	49	TON	\$ 160.00	\$ 7,840.00	\$ 170.00	\$ 8,330.00	\$ 170.00	\$ 8,330.00
D-8	2-inch Thick Crushed Aggregate Leveling Base, 3/4"-0"	52	TON	\$ 50.00	\$ 2,600.00	\$ 100.00	\$ 5,200.00	\$ 54.00	\$ 2,808.00
D-9	8-inch Thick Crushed Aggregate Base, 1-1/2"- 0"	206	TON	\$ 40.00	\$ 8,240.00	\$ 32.00	\$ 6,592.00	\$ 7.00	\$ 1,442.00
D-10	Concrete Curbs, Curb and Gutter	251	FT	\$ 50.00	\$ 12,550.00	\$ 45.00	\$ 11,295.00	\$ 81.00	\$ 20,331.00
D-11	Finish Grading and Seeding	1	LS	\$ 3,500.00	\$ 3,500.00	\$ 4,000.00	\$ 4,000.00	\$ 8,100.00	\$ 8,100.00
<b>Schedule D Subtotal</b>					\$ 66,400.00		\$ 73,007.00		\$ 76,321.00

E-1	<b>Extra Work As Authroized*</b>	1	LS	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00
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				Oregon Underground, Inc. - Clackamas, OR		Canby Excavating, Inc. - Canby, OR		Trench Line Excavation, Inc. - Corvallis, OR	
<b>GRAND TOTAL BID AMOUNT</b>					\$ 1,645,127.00		\$ 1,855,495.00		\$ 1,944,500.00