

ADDENDUM NO. 2

to **CONTRACT DOCUMENTS** for

Redwood Avenue Street Improvements Phase 2
Project No. TR4934
Grants Pass, Oregon

To All Plan Holders:

The following changes, additions, and/or deletions are hereby made a part of the Contract Documents for the construction of the Redwood Avenue Street Improvements Phase 2, Project No. TR4934, as fully and completely as if the same were fully set forth therein:

1. ON THE CONSTRUCTION PLANS...

- **12" PVC C900 Pipe:**
 - On Sheet C1.5 for the construction note #71 replace pipe size 12" C900 PVC with 24" C900 PVC (revision to Addendum 1).

2. IN THE CONTRACT DOCUMENTS...

- **Bid Schedule:** Replace entire Bid Schedule with the attached Bid Schedule.

3. GENERAL CLARIFICATIONS...

- **4" Inserta Tee:** See attached bid schedule for quantity adjustment.
- **8" Inserta Tee:** See attached bid schedule for quantity adjustment.
- **8" Storm Cleanout:** See bid item #35A on the attached bid schedule.
- **Topsoil:** The estimated quantity of imported topsoil is 1670 cubic yards. This includes a 6" thick layer over the constructed embankment behind the new sidewalk.
- **Sheet C1.8 Note 55:** See bid item #58A on the attached bid schedule.
- **Sheet C1.5 Note 93:** See bid item #122A on the attached bid schedule.
- **Sheet C1.2 Note 52:** Station 15+25 is referencing an existing 4" pipe connecting into the existing 27" pipe.

All Bidders shall acknowledge receipt and acceptance of this Addendum No. 2 by signing in the space provided and submitting the signed Addendum with the bid. Bids submitted without this Addendum will be considered irregular and may not be accepted.

RECEIPT OF THIS ADDENDUM IS ACKNOWLEDGED AND CONDITIONS ARE HEREBY AGREED TO
THIS ____ DAY OF _____ 2015.

Bidder's Name (Company)

BY:

(Signature)

END OF ADDENDUM NO. 2

BID SCHEDULE – ADDENDUM NO. 2

Redwood Avenue Street Improvements Phase 2 - TR4934

PART 00200 – TEMPORARY FEATURES AND APPURTENANCES				
Item	Quantity	Unit	Unit Price (Fig.)	Extended Amount
1	Mobilization , move in of equipment and materials per APWA/ODOT Sec. 00210, installed, complete.			
	1	LS	\$	\$
2	Erosion Control , including but not limited to, inlet protection, sediment control, straw wattles, and seeding. Also includes, procurement of NPDES 1200C Permit. Per approved plans and APWA/ODOT Sec. 00280. Installed, complete.			
	1	LS	\$	\$
3	Temporary Work Zone Traffic Control , Complete (excluding bid items 3A – 3C) Includes materials, labor, and all incidentals for all temporary traffic control measures necessary for the construction of this project (contractor to provide a formal traffic control plan for Agency approval) per approved plans and APWA/ODOT Sec. 00225			
	1	LS	\$	\$
3A	Traffic Control Supervisor , TCS will oversee ALL traffic control operations on a daily basis and will be the direct contact for discussion and implementation of any traffic control issues and/or concerns for the duration of the project, per approved plans and APWA/ODOT Sec. 00225			
	1	EA	\$	\$
3B	Flaggers , per approved traffic control plans and APWA/ODOT Sec. 00225			
	3600	HR	\$	\$
3C	Portable Changeable Message Signs , per approved traffic control plans and APWA/ODOT Sec. 00225			
	5	EA	\$	\$
PART 00300 – ROADWORK				
4	Removal of Structures and Obstructions , per approved plans and APWA/ODOT Sec. 00310. Installed, complete.			
	1	LS	\$	\$
4A	Removal of Existing Signs , per approved plans and APWA/ODOT Sec. 00310. Installed, complete.			
	1	LS	\$	\$
5	Clearing and Grubbing , per approved plans and APWA/ODOT Sec. 00320, including but not limited to, all trees marked for removal, stump grinding where necessary, and removal all loose softened/organic material.			
	1	LS	\$	\$
6	General Excavation , includes but not limited to removing existing road surfacing/base at dig-out areas, road widening, handling & disposing of material, removing organic material and scraping/cleaning existing roadside ditches per approved plans and APWA/ODOT Sec. 00330.			
	1	LS	\$	\$

7	Subgrade Geotextile , per approved plans and APWA/ODOT Sec. 00350. Installed, complete.			
	27,352	SY	\$	\$
PART 00400 – DRAINAGE AND SEWERS				
8	Subsurface Drain Cleanout , per ZCS detail 4/C5.2 & 1/C5.3, approved plans, and APWA/ODOT Sec. 00430. Installed, complete.			
	41	EA	\$	\$
9	4" Drain Pipe, Perforated PVC , includes 2" clean drain rock section & fabric shown on detail 3/C0.1. per approved plans and APWA/ODOT Sec. 00430. Installed, complete.			
	1,570	FT	\$	\$
10	36" HDPE Pipe, 5'-10' Depth , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	537	FT	\$	\$
11	36" HDPE Pipe, 10'-20' Depth , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	604	FT	\$	\$
12	30" HDPE Pipe, 0'-5' Depth , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	18	FT	\$	\$
13	30" HDPE Pipe, 5'-10' Depth , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	290	FT	\$	\$
14	30" HDPE Pipe, 10'-20' Depth , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	674	FT	\$	\$
15	24" HDPE Pipe, 0'-5' Depth , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	98	FT	\$	\$
16	24" HDPE Pipe, 5'-10' Depth , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	756	FT	\$	\$
17	18" HDPE Pipe, 0'-5' Depth , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	216	FT	\$	\$
18	18" HDPE Pipe, 5'-10' Depth , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	673	FT	\$	\$
19	15" HDPE Pipe, 0'-5' Depth , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	282	FT	\$	\$
20	15" HDPE Pipe, 5'-10' Depth , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	444	FT	\$	\$

21	12" HDPE Pipe, 0'-5' Depth , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	375	FT	\$	\$
22	12" HDPE Pipe, 5'-10' Depth , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	167	FT	\$	\$
23	8" HDPE Pipe, 0'-5' Depth , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	1,768	FT	\$	\$
24	8" HDPE Pipe, 5'-10' Depth , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	35	FT	\$	\$
27	4" HDPE Pipe, 0'-5' Depth , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	55	FT	\$	\$
28	2" PVC Electrical Conduit Pipe, 0'-5' Depth , conduit to be schedule 40 gray electrical grade PVC material and include pull rope rated for a minimum of 500 pounds. Per current Pacific Power standards, approved plans and APWA/ODOT Sec. 00445. Includes 24" sweeps to existing poles. Installed, complete.			
	60	FT	\$	\$
30	12" PVC Sch. 40 Pipe, 0'-5' Depth , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	139	FT	\$	\$
31	24" PVC C900 Pipe, 5'-10' Depth , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	106	FT	\$	\$
32	12" PVC C900 Pipe, 10'-20' Depth , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	62	FT	\$	\$
33	4" PVC Sewer Pipe , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	71	FT	\$	\$
34	4" Sewer Cleanout , per GPSD #303 approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	1	EA	\$	\$
35	6" Storm Drain Cleanout , per ZCS detail 3/C5.2, approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	1	EA	\$	\$
35A	8" Storm Drain Cleanout , per ZCS detail 1/C5.3, approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	11	EA	\$	\$
36	Pipe Tees, Inserta Tees 12" , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	1	EA	\$	\$
37	Pipe Tees, Inserta Tees 8" , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	51	EA	\$	\$

39	Pipe Tees, Inserta Tees 4" , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	3	EA	\$	\$
40	Pipe Wyes, Inserta wyes 8" , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.			
	1	EA	\$	\$
41	84" Concrete Storm Sewer Manhole (Eccentric Cone) , per GPSD #301, approved plans and APWA/ODOT Sec. 00470. Installed, complete.			
	1	EA	\$	\$
42	72" Concrete Storm Sewer Manhole (Eccentric Cone) , per GPSD #301, approved plans and APWA/ODOT Sec. 00470. Installed, complete.			
	3	EA	\$	\$
43	72" Concrete Storm Sewer Manhole (Flat Top) , per GPSD #309, approved plans and APWA/ODOT Sec. 00470. Installed, complete.			
	3	EA	\$	\$
44	60" Concrete Storm Sewer Manhole (Eccentric Cone) , per GPSD #301, approved plans and APWA/ODOT Sec. 00470. Installed, complete.			
	6	EA	\$	\$
45	60" Concrete Storm Sewer Manhole (Flat Top) , per GPSD #309, approved plans and APWA/ODOT Sec. 00470. Installed, complete.			
	5	EA	\$	\$
47	48" Concrete Storm Sewer Manhole (Flat Top) , per GPSD #309, approved plans and APWA/ODOT Sec. 00470. Installed, complete.			
	8	EA	\$	\$
48	48" Concrete Irrigation Manhole (Eccentric Cone) , per OSD RD336, approved plans and APWA/ODOT Sec. 00470. Installed, complete.			
	2	EA	\$	\$
49	Precast Concrete Junction Box (Storm Vault) , per approved plans and APWA/ODOT Sec. 00470. Installed, complete.			
	2	EA	\$	\$
50	Concrete Inlets, Type 'B' , per GPSD #103, approved plans and APWA/ODOT Sec. 00470. Installed, complete.			
	9	EA	\$	\$
51	Concrete Inlets, Type 'D' , per GPSD #112, approved plans and APWA/ODOT Sec. 00470. Installed, complete.			
	9	EA	\$	\$
52	Catch Basins, 24" Nyloplast Storm , per approved plans and APWA/ODOT Sec. 00470. Installed, complete.			
	1	EA	\$	\$
53	Catch Basins, 24" Nyloplast Irrigation , per approved plans and APWA/ODOT Sec. 00470. Installed, complete.			
	1	EA	\$	\$
54	Catch Basins, Nyloplast 24" Swale Inlet , per approved plans and APWA/ODOT Sec. 00470. Installed, complete.			
	2	EA	\$	\$

55	Catch Basins, Nyloplast 18" Swale Inlet , per approved plans and APWA/ODOT Sec. 00470. Installed, complete.			
	25	EA	\$	\$
56	Catch Basins, Yard Drain , per ZCS Detail 5/C5.0, approved plans, and APWA/ODOT Sec. 00470. Installed, complete.			
	34	EA	\$	\$
57	Concrete Junction Box, 24" Storm , per approved plans and APWA/ODOT Sec. 00470. Installed, complete.			
	2	EA	\$	\$
58	Concrete Irrigation Box , per ZCS detail 5/C5.2, approved plans, and APWA/ODOT Sec. 00470. Installed, complete.			
	1	EA	\$	\$
58A	Irrigation Riser , (with pedestrian rated lid) per approved plans, and APWA/ODOT Sec. 00470. See sheet C1.8 note #55. Installed, complete.			
	1	EA	\$	\$
59	Major Adjustment of Manholes , per GPSD # 312, approved plans and APWA/ODOT Sec. 00490. Installed, complete.			
	11	EA	\$	\$
60	Minor Adjustment of Manholes (Sewer, Storm, Fiber Optic) , per GPSD # 312, approved plans and APWA/ODOT Sec. 00490. Installed, complete.			
	29	EA	\$	\$
61	Adjusting Boxes, Water Meter , per approved plans and APWA/ODOT Sec. 00490. Installed, complete.			
	24	EA	\$	\$
62	Adjusting Valve Boxes , per approved plans and APWA/ODOT Sec. 00490. Installed, complete.			
	42	EA	\$	\$
62A	Trench Resurfacing , per approved plans and APWA/ODOT Sec. 00495. Installed, complete.			
	638	TN	\$	\$
PART 00500 – BRIDGES				
63	Retaining Wall, Prefabricated Modular , per ZCS details on C5.1, approved plans and APWA/ODOT Sec. 00B596. Installed, complete.			
	157	SF	\$	\$
64	Retaining Wall, Cast-In-Place Concrete Semi-Gravity Cantilever , per ZCS detail 2/C5.3, approved plans and APWA/ODOT Sec. 00C596. Installed, complete.			
	277	SF	\$	\$
PART 00600 – BASES				
65	Cold Plane Pavement Removal, 2" Deep , (average 2" depth) per approved plans and APWA/ODOT Sec. 00620.			
	8,468	SY	\$	\$
66	Cold Plane Pavement Removal, 4" Deep , (average 4" depth) per approved plans and APWA/ODOT Sec. 00620.			
	5,527	SY	\$	\$

67	4"-0" Aggregate Subbase , structural fill for road widening, per approved plans and APWA/ODOT Sec. 00641. Installed, complete.			
	4,400	TN	\$	\$
68	3/4"-0" Aggregate Base , per approved plans and APWA/ODOT Sec. 00641. Installed, complete.			
	4,420	TN	\$	\$
PART 00700 – WEARING SURFACES				
69	Level 3, 1/2" Dense ACP Mixture , compacted in place per approved plans and APWA/ODOT Sec. 00744. Installed, complete.			
	5,858	TN	\$	\$
70	Level 3, 1/2" Dense ACP Mixture, "In Leveling" , compacted in place per approved plans and APWA/ODOT Sec. 00744. Installed, complete.			
	362	TN	\$	\$
71	Asphalt Approaches, Method 'B' , including but not limited to additional crushed rock for driveway transitions. Per approved plans and APWA/ODOT Sec. 00749. Installed, complete.			
	49	EA	\$	\$
72	Concrete Walks , (Includes, but not limited to a minimum leveling base course of 4" of 3/4"-0" crushed rock) per GPSD #106 & 106-A, approved plans, and APWA/ODOT Sec. 00759. Installed, complete.			
	42,211	SF	\$	\$
73	Concrete Curb, Type 'A' , (concrete curb and gutter) per GPSD #102, approved plans, and APWA/ODOT Sec. 00759. Installed, complete.			
	9,102	FT	\$	\$
74	Concrete Curb, Type 'B' , per GPSD #102, approved plans, and APWA/ODOT Sec. 00759. Installed, complete.			
	15	FT	\$	\$
75	Concrete Sidewalk Ramps , per GPSD #101-A, approved plans, and APWA/ODOT Sec. 00759. Installed, complete.			
	12	EA	\$	\$
76	Concrete Sidewalk Ramps , per GPSD #101, approved plans, and APWA/ODOT Sec. 00759. Installed, complete.			
	13	EA	\$	\$
77	Concrete Driveways , (residential) per GPSD #104 & 104-A, approved plans and APWA/ODOT Sec. 00759. This bid item includes the installation of all concrete driveway transitions behind the sidewalk and concrete fire hydrant rings as shown. Installed, complete.			
	10,764	SF	\$	\$
78	Concrete Driveways Reinforced , (commercial) per GPSD #105 & 105-A, approved plans, and APWA/ODOT Sec. 00759. Installed, complete.			
	2,291	SF	\$	\$
PART 00800 – PERMANENT TRAFFIC SAFETY AND GUIDANCE SYSTEMS				
79	Pavement Line Removal , per approved plans, and APWA/ODOT Sec. 00851. Installed, complete.			
	1,199	FT	\$	\$

80	Pavement Bar Removal , per approved plans, and APWA/ODOT Sec. 00851. Installed, complete.			
	325	SF	\$	\$
81	Pavement Legend Removal , per approved plans, and APWA/ODOT Sec. 00851. Installed, complete.			
	8	EA	\$	\$
82	Mono-Directional White Type 1 Markers , per approved plans, and APWA/ODOT Sec. 00855. Installed, complete.			
	17	EA	\$	\$
83	Bi-Directional Yellow Type 1 Markers , per approved plans, and APWA/ODOT Sec. 00855. Installed, complete.			
	130	EA	\$	\$
84	4" White Striping (Durable) , (white line & bike lane transverse markings) Thermoplastic, sprayed, surface, non-profiled. Per TM500 (W), approved plans, and APWA/ODOT Sec. 00865. Installed, complete.			
	10,325	FT	\$	\$
85	8" White Striping (Durable) , Thermoplastic, sprayed, surface, non-profiled. Per TM500 (W-2), approved plans, and APWA/ODOT Sec. 00865. Installed, complete.			
	20,290	FT	\$	\$
86	Narrow Double Yellow Striping (Durable) , Thermoplastic, sprayed, surface, non-profiled. Per TM500 (ND/R-40), approved plans, and APWA/ODOT Sec. 00865. Installed, complete.			
	3,090	FT	\$	\$
87	8" White Dotted Striping (Durable) , Thermoplastic, sprayed, surface, non-profiled. Per TM500 (WD-2), approved plans, and APWA/ODOT Sec. 00865. Installed, complete.			
	476	FT	\$	\$
88	Two-Way Left Turn Lane Positioning Guide (Durable) , Thermoplastic, sprayed, surface, non-profiled. Per TM500 (TWL/R-40), approved plans, and APWA/ODOT Sec. 00865. Installed, complete.			
	9,063	FT	\$	\$
89	8" White Turn Lane Positioning Guide with Reflectors (Durable) , Thermoplastic, sprayed, surface, non-profiled. Per TM500 (W-2/R-15), approved plans, and APWA/ODOT Sec. 00865. Installed, complete.			
	1,364	FT	\$	\$
90	Pavement Legend, Type 'B-HS': Bicycle Lane Symbols , Fused thermoplastic film high skid material per approved plans and APWA/ODOT Sec. 00867. Installed, complete.			
	40	EA	\$	\$
91	Pavement Legend, Type 'B-HS': Directional Arrows , Fused thermoplastic film high skid material per approved plans and APWA/ODOT Sec. 00867. Installed, complete.			
	41	EA	\$	\$
92	Pavement Legend, Type 'B-HS': Bike Chevron Arrows , Fused thermoplastic film high skid material per approved plans and APWA/ODOT Sec. 00867. Installed, complete.			
	48	EA	\$	\$
93	Pavement Legend, Type 'B-HS': Only , Fused thermoplastic film high skid material per approved plans and APWA/ODOT Sec. 00867. Installed, complete.			
	3	EA	\$	\$

94	Pavement Bar, Type 'B-HS' , Fused thermoplastic film high skid material per approved plans and APWA/ODOT Sec. 00867. Installed, complete.			
	1728	SF	\$	\$
95	Pavement Bar, Type 'B-HS': Bike Greenfield , Fused thermoplastic film high skid material per approved plans and APWA/ODOT Sec. 00867. Installed, complete.			
	6,050	SF	\$	\$
PART 00900 – PERMANENT TRAFFIC CONTROL AND ILLUMINATION SYSTEMS				
96	Loop Detector Installation , (approximately 14 loop detectors) per approved plans and APWA/ODOT Sec. 00990. Installed, complete.			
	1	LS	\$	\$
PART 01000 – RIGHT-OF-WAY DEVELOPMENT AND CONTROL				
97	4' Vinyl Clad (Green) Chain Link Fence , per approved plans, and APWA/ODOT Sec. 01050. Installed, complete.			
	511	FT	\$	\$
98	4' Chain Link Fence (Galvanized) , per approved plans, and APWA/ODOT Sec. 01050.. Installed, complete.			
	105	FT	\$	\$
99	4' Cedar Wood Fence , per approved plans, and APWA/ODOT Sec. 01050. Installed, complete.			
	340	FT	\$	\$
100	6' Cedar Wood Fence , per approved plans, and APWA/ODOT Sec. 01050. Installed, complete.			
	6	FT	\$	\$
101	Multiple Mailbox Support , per GPSD #115 approved plans, and APWA/ODOT Sec. 01070. Installed, complete.			
	1	EA	\$	\$
102	Single Mailbox Support , per GPSD #115 approved plans, and APWA/ODOT Sec. 01070. Installed, complete.			
	1	EA	\$	\$
103	Shared Mailboxes , (Gray in color) per approved plans, product installation details, and APWA/ODOT Sec. 01070. Installed, complete.			
	1	LS	\$	\$
104	Soil Testing , including but not limited to required sampling, testing, analyses, and reports for soil particle size range, soil fertility test and soil amendment report, soil ecology analysis and soil bio-amendment report. Per approved plans, and APWA/ODOT Sec. 01040. Complete.			
	3	EA	\$	\$
105	2.5" Caliper Deciduous Tree , per approved plans, and APWA/ODOT Sec. 01040. Installed, complete.			
	54	EA	\$	\$
106	3" Caliper Deciduous Tree , per approved plans, and APWA/ODOT Sec. 01040. Installed, complete.			
	38	EA	\$	\$

107	Shrubs/Ground Covers, 1 Gallon Container , per approved plans, and APWA/ODOT Sec. 01040. Installed, complete.			
	709	EA	\$	\$
108	Shrubs/Ground Covers, 2 Gallon Container , per approved plans, and APWA/ODOT Sec. 01040. Installed, complete.			
	656	EA	\$	\$
109	Shrubs, 3 Gallon Container , per approved plans, and APWA/ODOT Sec. 01040. Installed, complete.			
	145	EA	\$	\$
110	Topsoil , per approved plans, and APWA/ODOT Sec. 01040. Installed, complete.			
	1	LS	\$	\$
111	Soil Conditioners , per approved plans, and APWA/ODOT Sec. 01040. Complete.			
	1	LS	\$	\$
112	Bark Mulch , per approved plans, and APWA/ODOT Sec. 01040. Complete.			
	1	LS	\$	\$
113	Rock Mulch (Swales) , per approved plans, and APWA/ODOT Sec. 01040. Complete.			
	1	LS	\$	\$
114	Root Barrier , per approved plans, and APWA/ODOT Sec. 01040. Complete.			
	1,840	FT	\$	\$
PART 01100 – WATER SUPPLY SYSTEMS				
115	8" Potable Water Pipe (Class 52, Ductile Iron Pipe), Fittings, and Couplings with Class 'B' Backfill , per approved plans, and APWA/ODOT Sec. 01140. Installed, complete.			
	30	FT	\$	\$
116	16" Water Line Crankshaft, (East of Kellenbeck Avenue) per approved plans, and APWA/ODOT Sec. 01140. Including but not limited to all pipe, fittings, straddle blocks, valves, materials and labor for cleaning/testing/sampling. Installed, complete.			
	1	EA	\$	\$
117	8" Water Line Crankshaft (Wheeler) , per approved plans, and APWA/ODOT Sec. 01140. Including but not limited to all pipe, fittings, straddle blocks, materials and labor for cleaning/testing/sampling. Installed, complete.			
	1	EA	\$	\$
118	8" Water Line Crankshaft (Medart) , per approved plans, and APWA/ODOT Sec. 01140. Including but not limited to all pipe, fittings, straddle blocks, materials and labor for cleaning/testing/sampling. Installed, complete.			
	1	EA	\$	\$
119	8" Water Line Crankshaft (Kellenbeck) , per approved plans, and APWA/ODOT Sec. 01140. Including but not limited to all pipe, fittings, straddle blocks, materials and labor for cleaning/testing/sampling. Installed, complete.			
	1	EA	\$	\$
120	8" Water Line Crankshaft (George Tweed) , per approved plans, and APWA/ODOT Sec. 01140. Including but not limited to all pipe, fittings, straddle blocks, materials and labor for cleaning/testing/sampling. Installed, complete.			
	1	EA	\$	\$

121	Blow-Off Assembly, 4" , per GPSD #205-B, approved plans, and APWA/ODOT Sec. 01140. Relocation of existing blow-off after 16" crankshaft installation. Installed, complete.			
	1	EA	\$	\$
122	Blow-Off Assembly, 2" , per GPSD #205, approved plans, and APWA/ODOT Sec. 01140. Installed, complete.			
	1	EA	\$	\$
122A	4" Orchard Valve , approved plans and APWA/ODOT Sec. 01150. Installed, complete.			
	2	EA	\$	\$
123	Hydrant Assemblies , per GPSD #202, approved plans, and APWA/ODOT Sec. 01160. Installed, complete.			
	1	EA	\$	\$
124	Irrigation System , including all conduit/sleeving, per approved plans, and APWA/ODOT Sec. 01120. Installed, complete.			
	1	LS	\$	\$
PART 00200 – TEMPORARY FEATURES AND APPURTENANCES				
				\$
PART 00300 – ROADWORK				
				\$
PART 00400 – DRAINAGE AND SEWERS				
				\$
PART 00500 – BRIDGES				
				\$
PART 00600 – BASES				
				\$
PART 00700 – WEARING SURFACES				
				\$
PART 00800 – PERMANENT TRAFFIC SAFETY AND GUIDANCE DEVICES				
				\$
PART 00900 – PERMANENT TRAFFIC CONTROL AND ILLUMINATION SYSTEMS				
				\$
PART 01000 – RIGHT-OF-WAY DEVELOPMENT AND CONTROL				
				\$
PART 01100 – WATER SUPPLY SYSTEMS				
				\$
SUM OF EXTENDED TOTALS				\$
CONTRACTOR SIGNATURE:				
DATE:				