

ADDENDUM NO. 1

to **CONTRACT DOCUMENTS** for

Willow Lane Street Reconstruction
Project No. TR6325
Grants Pass, Oregon 97526

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 Willow Lane Street Reconstruction, Project No. TR6325, Grants Pass, Oregon, as fully and completely as if the same were fully set forth therein:

1. ON THE CONSTRUCTION PLANS...

- On Page 1 of 19 (Cover Page) – General Note 16 should read:
 - 16. Construction staking shall be provided by the contractor's surveyor, for each phase of construction, stakes shall be in place prior to commencing construction and shall be continuously maintained by the contractor until each phase of construction has been completed and inspected. The Contractor's Surveyor shall perform the Contractor responsibilities described in the Construction Surveying Manual for Contractors, Chapter 1.6 (see Section 00305).
- On Page 4 of 19 (Plan Notes) – Bubble Note 123 should read:
 - (123) Install new 1 1/2 " water service lateral with new 1" meter box for future irrigation purposes, connection **similar to GP274 with 1 1/2" service lateral from main to meter.** (allow room for future double check backflow device in separate valve box).

2. IN THE CONTRACT DOCUMENTS...

- **Special Provisions – Add the Following:**
 - **00150.15(c) Contractor Responsibilities** - Replace this subsection, except for the subsection number and title, with the following:

The Contractor's Surveyor shall perform the Contractor responsibilities described in the Construction Surveying Manual for Contractors, Chapter 1.6 (see Section 00305) and the following:

This work consists of all surveying activities necessary to control the many phases of work required to construct a Project to the lines and grades as shown, specified, or established.

Make all supporting computations and field notes required for control of the work and as necessary to establish the exact position, orientation, and elevation of the

work from control stations, including furnishing and setting construction stakes and marks, reference marks, and additional control stations.

- **00225.02 General Requirements** – Add the following to the end of this subsection:
 - If construction will occur during the day between the hours of 7:00 a.m. to 6:00 p.m., one lane of traffic for each direction must be maintained at all times, ***unless flagging operations are employed***. If construction is to occur during the night between the hours of 6:00 p.m. to 7:00 a.m. all lanes may be closed upon approval by the Engineering Division and traffic shall be directed to an appropriately signed detour.

- **SECTION 00305 - CONSTRUCTION SURVEY WORK**

Section 00305, which is not a Standard Specification, is included for this Project by Special Provision.

Description

00305.00 Scope - Provide construction survey work according to the current edition on the date of Advertisement, of the ODOT "Construction Surveying Manual for Contractors". This manual is available on the web at:

http://www.oregon.gov/ODOT/ETA/Documents_Geometronics/Construction-Survey-Manual-Contractors.pdf

Measurement

00305.80 Measurement - No measurement of quantities will be made for construction survey work.

Payment

00305.90 Payment - The accepted quantities of construction survey work will be paid for at the Contract lump sum amount for the item "Construction Survey Work".

Payment will be payment in full for furnishing all material, equipment, labor, and incidentals necessary to complete the work as specified.

No separate or additional payment will be made for any temporary protection and direction of traffic measures including flaggers and signing necessary for the performance of the construction survey work.

No separate or additional payment will be made for preparing surveying documents including but not limited to office time, preparing and checking survey notes, and all other related preparation work.

Costs incurred caused by survey errors will be at no additional cost to the Agency. Repair any damage to the Work caused by Contractor's survey errors at no additional cost to the Agency. The Engineer may make an equitable adjustment, which may decrease the Contract Amount, if the required survey work is not performed.

• **Bid Proposal (Bid Schedule) – Add the Following:**

- **Clearing and Grubbing**, per approved plans and APWA/ODOT Sec. 00320, including all vegetation and trees marked for removal and stump grinding where necessary. Quantity: 1 LS.
- **Loop Detector Installation**, (*approximately 1 loop detector*), per approved plans and APWA/ODOT Section 00990. Installed complete. Quantity: 1 LS.

ATTACHED ARE THE FOLLOWING:

- REVISED PAGES OF THE BID SCHEDULE (7 PAGES)
- PLEASE NOTE THAT BID ITEMS HAVE BEEN **RE-NUMBERED**

PLEASE USE THESE REPLACEMENT PAGES WHEN SUBMITTING YOUR BID.

All Bidders shall acknowledge receipt and acceptance of this Addendum No. 1 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 _____ 2019.

Bidder's Name (Company)

BY: _____
(Signature)

END OF ADDENDUM NO. 1

WILLOW LANE STREET RECONSTRUCTION - BID SCHEDULE

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	Work Zone Traffic Control, includes TCD, TCM and TCP per approved plans, M.U.T.C.D., and APWA/ODOT Sec. 00225 and 00225.90 (b), complete.			
	1	LS	\$	\$
3	Erosion & Sediment Control , per approved plans and APWA/ODOT Sec. 00280.00 Inlet Protection, Dust Control, Sediment Fence, Biofilter Bags, installed complete.			
	1	LS	\$	\$
4	Flagging Hours , APWA/ODOT Sec. 00225.97 (a)			
	1,800	HRS	\$52.00	\$93,600.00
5	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	LS	\$	\$
6	Illuminated Traffic Safety Message Board.			
	4	EA	\$	\$
7	Construction Staking , lay out and set construction stakes and marks to establish the lines, grades, and slopes necessary for project completion, per Special Provisions Sec. 00150.15 (c).			
	1	LS	\$	\$
PART 00300 – ROADWORK				
8	Removal of Structures and Obstructions , includes removal and proper disposal of existing pipe, AC, curb & gutter and sidewalk and saw cutting or other methods of cutting pavement, per approved plans and APWA/ODOT Sec. 00310.and 00291.20(c), (Hazardous Waste), complete.			
	1	LS	\$	\$
9	General Earthwork (Excavation) , per approved plans and APWA/ODOT Section 00330.			
	1	LS	\$	\$
10	Clearing and Grubbing , per approved plans and APWA/ODOT Sec. 00320, including all vegetation and trees marked for removal and stump grinding and/or removal where necessary.			
	1	LS	\$	\$
11	Subgrade Geotextile , per approved plans and APWA/ODOT Sec. 00350. Installed, complete.			
	7,509	SY	\$	\$

12	Asphalt Pavement Cutting for "T" patch , per approved plans and APWA/ODOT Section 0000310 and City pavement cut policy.	780	LF	\$	\$
PART 00400 – DRAINAGE AND SEWERS					
13	48" Eccentric Sanitary Sewer Manhole , per approved plans, GP338 and APWA /ODOT Sec. 00470. Includes manhole, excavation, bedding and compacted backfill per APWA/ODOT Sec. 00405, adjustment to finish grade, concrete collars and pipe connections, installed, complete.	7	EA	\$	\$
14	4" Sanitary Sewer Lateral , per approved plans and APWA/ODOT Sec. 00445. Includes, pipe, trench excavation, bedding and backfill, per GP300 and APWA/ODOT Sec. 00405, installed, complete.	54	FT	\$	\$
15	Sanitary Sewer Bypass System , per approved plans and APWA/ODOT Sec. 00490.41, installed, complete.	1	LS	\$	\$
16	48" Eccentric Storm Drain Manhole , per approved plans, GP338 and APWA /ODOT Sec. 00470. Includes manhole, excavation, bedding and compacted backfill per APWA/ODOT Sec. 00405, adjustment to finish grade, concrete collars and pipe connections, installed, complete.	8	EA	\$	\$
17	96" Large Precast Manhole (Flattop) , per approved plans, ODOT RD346 and APWA /ODOT Sec. 00470. Includes manhole, excavation, bedding and compacted backfill per APWA/ODOT Sec. 00405, adjustment to finish grade, and pipe connections, installed, complete.	2	EA	\$	\$
18	Install 8" Storm Drain Pipe, PVC, 0'-5' Depth , per approved plans, per GP300 and APWA/ODOT Sec. 00445. Includes connection to storm drain system, trench excavation, bedding and compacted backfill per APWA/ODOT Sec.00405, installed complete.	1,295	LF	\$	\$
19	Install 8" Storm Drain Pipe, PVC, 5'-10' Depth , per approved plans, per GP300 and APWA/ODOT Sec. 00445. Includes connection to storm drain system, trench excavation, bedding and compacted backfill per APWA/ODOT Sec.00405, installed complete.	33	LF	\$	\$
20	Install 12" Storm Drain Pipe, HDPE, 0'-5' Depth , per approved plans, per GP300 and APWA/ODOT Sec. 00445. Includes connection to storm drain system, trench excavation, bedding and compacted backfill per APWA/ODOT Sec.00405, installed complete.	56	LF	\$	\$
21	Install 12" Storm Drain Pipe, HDPE, 5'-10' Depth , per approved plans, per GP300 and APWA/ODOT Sec. 00445. Includes connection to storm drain system, trench excavation, bedding and compacted backfill per APWA/ODOT Sec.00405, installed complete.	313	LF	\$	\$

22	Install 15" Storm Drain Pipe, HDPE, 5'-10' Depth , per approved plans, per GP300 and APWA/ODOT Sec. 00445. Includes connection to storm drain system, trench excavation, bedding and compacted backfill per APWA/ODOT Sec.00405, installed complete.	291	LF	\$	\$
23	Install 18" Storm Drain Pipe, HDPE 5'-10' Depth , per approved plans, per GP300 and APWA/ODOT Sec. 00445. Includes connection to storm drain system, trench excavation, bedding and compacted backfill per APWA/ODOT Sec.00405, installed complete.	263	LF	\$	\$
24	Install 21" Storm Drain Pipe, HDPE, 5'-10' Depth , per approved plans, per GP300 and APWA/ODOT Sec. 00445. Includes connection to storm drain system, trench excavation, bedding and compacted backfill per APWA/ODOT Sec.00405, installed complete.	64	LF	\$	\$
25	Install 24" Storm Drain Pipe, HDPE, 5'-10' Depth , per approved plans, per GP300 and APWA/ODOT Sec. 00445. Includes connection to storm drain system, trench excavation, bedding and compacted backfill per APWA/ODOT Sec.00405, installed complete.	669	LF	\$	\$
26	Install 36" Storm Drain Pipe, HDPE, 5'-10' Depth , per approved plans, per GP300 and APWA/ODOT Sec. 00445. Includes connection to storm drain system, trench excavation, bedding and compacted backfill per APWA/ODOT Sec.00405, installed complete.	16	LF	\$	\$
27	Install 60" Irrigation Pipe Crossing, Concrete Cl. V, 5'-10' Depth , per approved plans, per GP300 and APWA/ODOT Sec. 00445. Includes connection to storm drain system, trench excavation, bedding and compacted backfill per APWA/ODOT Sec.00405, installed complete.	101	LF	\$	\$
28	Pipe Tees, Inserta Tees 8" , per approved plans and APWA/ODOT Sec. 00445. Installed, complete.	8	EA	\$	\$
29	Water Quality Swale , per approved plans, and APWA/ODOT Sec. 00330. Includes excavation, topsoil, installed complete.	874	LF	\$	\$
30	Connect Existing Storm Drain to New Storm Drain , per approved plans, and APWA/ODOT Sec. 00445. Includes all connections to existing storm drain pipe, trench excavation, bedding and compacted backfill per GP300, installed complete.	22	EA	\$	\$
31	Storm Drain Cleanout , per approved plans and APWA/ODOT Sec. 00445. Includes, cleanout, trench excavation, bedding, and backfill, per GP362 and APWA/ODOT Sec. 00405, installed, complete.	23	EA	\$	\$
32	Relocate Sanitary Sewer Cleanout , per approved plans and APWA/ODOT Sec. 00445. Includes, cleanout, trench excavation, bedding, and backfill, per GP362 and APWA/ODOT Sec. 00405, installed, complete.	2	EA	\$	\$

33	Adjust Existing Manhole (minor adjustment) , per approved plans and APWA/ODOT Sec. 00490.48.			
	1	EA	\$	\$
34	Connect Existing Storm Drain Pipe Through Curb , per approved plans and APWA/ODOT Sec. 00445. Includes all connections to existing storm drain, pipe, trench excavation, sawcutting, concrete, bedding and compacted backfill per GP300 and APWA/ODOT Sec.00405, installed complete.			
	2	EA	\$	\$
35	Concrete Inlet, Type "B" , per GP371, approved plans and APWA/ODOT Sec. 00470. Includes excavation, backfill and all pipe connections. Installed complete.			
	10	EA	\$	\$
36	Catch Basin (Lynch Type) , Sec. 00470. Includes excavation, backfill and all pipe connections. Installed complete.			
	2	EA	\$	\$
37	12" x 12" NDS Catch Basin , complete with NDS #1215 Galv. Steel Grate, with Insert-A-Tee installed complete.			
	21	EA	\$	\$
38	Concrete Inlet, Type "D" , per GP370, approved plans and APWA/ODOT Sec. 00470. Includes excavation, backfill and all pipe connections. Installed complete.			
	8	EA	\$	\$
39	Adjusting Valve Boxes , per approved plans and APWA/ODOT Sec. 00490. Installed, complete.			
	10	EA	\$	\$
PART 00600 – BASES				
40	Aggregate Base Course , Varying thickness of ¾"-0 aggregate, compacted in place, per approved plans and APWA/ODOT Section 00640, 00641 and 02630. Installed complete for roadway construction.			
	6,000	TN	\$	\$
PART 00700 – WEARING SURFACES				
41	Asphalt Pavement , ½" dense, Level 2 mix, 4" compacted thickness, per APWA/ODOT Section 00744. Includes any minor valve or manhole adjustments. Installed complete.			
	1,770	TN	\$	\$
42	Asphalt Pavement (Driveway) , ½" dense, Level 2 mix, 2" compacted thickness, per APWA/ODOT Section 00744. Includes sawcutting, pavement removal, excavation, base rock, gravel transition to existing driveway, any minor valve or manhole adjustments. Installed complete.			
	84	TN	\$	\$
43	Concrete Pavement (Driveway) , per approved plans, per APWA/ODOT Section 00759. Includes sawcutting, pavement removal, excavation, base rock, concrete flatwork, gravel transition to existing driveway, any minor valve or manhole adjustments. Installed complete.			
	404	SF	\$	\$

44	Concrete Curb & Gutter, Type "A" (Match Existing) , per approved plans, GP700 and APWA/ODOT Sec. 00759, includes excavation, curb openings per detail, installed complete.				
	3,580	LF	\$		\$
45	Concrete Sidewalk (Match Existing) , per approved plans, GP720 and APWA/ODOT Sec. 00759, includes excavation, base rock, concrete flatwork, installed complete.				
	15,146	SF	\$		\$
46	Concrete Sidewalk Ramp with Truncated Domes (Yellow) , per approved plans, GP756 and APWA/ODOT Section 00759. Includes sawcutting, removal of curb and gutter, excavation, base rock, concrete flatwork, truncated domes, curb and gutter, installed complete.				
	2,080	SF	\$		\$
47	Concrete Commercial Driveway Apron , per approved plans, GP740, GP745, GP750 and APWA/ODOT Section 00759. Includes sawcutting, pavement removal, excavation, base rock, concrete flatwork, weep holes, installed complete.				
	1,417	SF	\$		\$
48	Concrete Residential Driveway Apron , per approved plans, GP740, GP745, GP750 and APWA/ODOT Section 00759. Includes sawcutting, pavement removal, excavation, base rock, concrete flatwork, weep holes, installed complete.				
	2,914	SF	\$		\$
PART 00800 – PERMANENT TRAFFIC SAFETY AND GUIDANCE SYSTEMS					
49	Pavement Bar Removal , per approved plans, and APWA/ODOT Sec. 00851. Installed, complete.				
	535	SF	\$		\$
50	PRB Channelizing Markers , per approved plans and APWA/ODOT Section 00855. Installed, complete.				
	14	EA	\$		\$
51	8" White Striping (Durable) , Thermoplastic, sprayed, surface, non-profiled. Per TM500 (W-2), approved plans, and APWA/ODOT Sec. 00865. Installed, complete.				
	3,326	FT	\$		\$
52	Narrow Yellow Striping (Durable) , Thermoplastic, sprayed, surface, non-profiled. Per TM500 (ND/R-40), approved plans, and APWA/ODOT Sec. 00865. Installed, complete.				
	958	FT	\$		\$
53	Pavement Legend, Type 'B-HS': Bicycle Lane Symbols , Fused thermoplastic film high skid material per approved plans and APWA/ODOT Sec. 00867. Installed, complete.				
	6	EA	\$		\$
54	Pavement Bar, Type 'B-HS' , Fused thermoplastic film high skid material per approved plans and APWA/ODOT Sec. 00867. Installed, complete.				
	515	SF	\$		\$
55	Pavement Bar, Type 'B-HS': Bike Greenfield , Fused thermoplastic film high skid material per approved plans and APWA/ODOT Sec. 00867. Installed, complete.				
	2,688	SF	\$		\$

PART 00900 – PERMANENT TRAFFIC CONTROL AND ILLUMINATION SYSTEMS				
56	Loop Detector Installation , (approximately 1 loop detector), per approved plans and APWA/ODOT Section 00990. Installed complete.			
	1	LS	\$	\$
PART 01000 – RIGHT OF WAY DEVELOPMENT AND CONTROL				
57	Remove and Replace Wire Fence , remove and replace all existing fence identified on the plans with new fence to match existing, per approved plans and APWA/ODOT Section 01050. Installed, complete.			
	102	LF	\$	\$
58	Remove and Replace 4-foot Chain Link Fence, Match Existing , remove and replace all existing fence identified on the plans with new fence to match existing, per approved plans and APWA/ODOT Section 01050. Installed, complete.			
	40	LF	\$	\$
59	Landscape Sleeves , per approved plans and APWA/ODOT Section 01120.11. Installed, complete.			
	1	LS	\$	\$
60	Landscape Restoration , per approved plans, per APWA/ODOT Sec. 01030, complete.			
	1	LS	\$	\$
61	Multiple Mailbox Support , per GP100 and approved plans, and APWA/ODOT Sec. 01070. Installed, complete.			
	5	EA	\$	\$
62	Single Mailbox Support , per GP100 and approved plans, and APWA/ODOT Sec. 01070. Installed, complete.			
	4	EA	\$	\$
63	Temporary Mailbox Support , per approved plans, and APWA/ODOT Sec. 01070. Installed, complete.			
	1	LS	\$	\$
PART 01100 – WATER SUPPLY SYSTEMS				
64	Fire Hydrant, Short Lead , per approved plans, GP254 and APWA/ODOT Sec. 01140. Includes excavation, backfill, connections and all appurtenances and parts necessary. Installed, complete.			
	5	EA	\$	\$
65	Air Relief Valve , per approved plans, GP270 and APWA/ODOT Sec. 01140. Includes excavation, backfill, connections and all appurtenances and parts necessary. Installed, complete.			
	2	EA	\$	\$
66	2 Inch Blow Off Assembly , per approved plans, GP262 and APWA/ODOT Sec. 01140. Includes excavation, backfill, connections and all appurtenances and parts necessary. Installed, complete.			
	1	EA	\$	\$
67	4 Inch Blow Off Assembly (low point) , per approved plans, GP264 and APWA/ODOT Sec. 01140. Includes excavation, backfill, connections and all appurtenances and parts necessary. Installed, complete.			
	1	EA	\$	\$

68	Potable Water Service Connection, 2 Inch and Smaller , per approved plans, GP274 and APWA/ODOT Sec. 00405, installed, complete.		
	3	EA	\$
69	Potable Water Service Connection, 2 Inch and Smaller (no meter) , per approved plans, GP274 and APWA/ODOT Sec. 00405, installed, complete.		
	5	EA	\$
70	8" Water Pipe and Fittings, Cl. 52 Ductile Iron , per approved plans and APWA /ODOT Sec. 00445. Includes pipe, fittings, valves, trench excavation, bedding and backfill per GP300 and APWA/ODOT Sec. 00405, installed, complete.		
	111	LF	\$
71	12" Water Pipe and Fittings, Cl. 50 Ductile Iron , per approved plans and APWA /ODOT Sec. 00445. Includes pipe, fittings, valves, trench excavation, bedding and backfill per GP300 and APWA/ODOT Sec. 00405, installed, complete.		
	1,511	LF	\$
PART 00200 – TEMPORARY FEATURES AND APPURTENANCES			\$
PART 00300 – ROADWORK			\$
PART 00400 – DRAINAGE AND SEWERS			\$
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:			