

**ADDENDUM No. 1**

**FOR**

**2020 STORM CIPP**

**PROJECT No. 20PW19**

THIS ADDENDUM IS HEREBY MADE A PART OF THE ORIGINAL CONTRACT DOCUMENTS, SPECIFICATIONS AND PLANS DATED JUNE 24, 2020 TO THE SAME EXTENT AS THOUGH IT WERE ORIGINALLY INCLUDED THEREIN.

ISSUED THIS 20TH DAY OF JULY 2020.

CITY OF ROSEBURG  
PUBLIC WORKS DEPARTMENT  
900 SE DOUGLAS AVENUE  
ROSEBURG, OREGON 97470  
(541) 492-6730

To All Solicitation Document Holders:

You are hereby notified of the following changes, deletions, additions, corrections and clarifications to the Contract Documents. All bids shall be based upon the inclusion of this Addendum No. 1.

The following formatting has been used to note additions and deletions to the contract documents.

- Deletions are formatted as stricken through (~~example~~) text.
- Changes/additions are formatted as bolded (**example**) text.

**Bid Schedule Clarification:**

The following is a clarification to Schedule B, Bid Item B-1 Description.

<b>Schedule B - Alternate</b>					
<b>Item No.</b>	<b>Description</b>	<b>Unit</b>	<b>Estimated Quantity</b>	<b>Unit Cost</b>	<b>Total Cost</b>
B-1	Rehabilitation of 60" Dia Ultra Flo Pipe near Aviation Drive <b>Approximately 13 LF not Included in Schedule A Work</b>	LS	1		
<b>Schedule B Bid Item Total:</b>					

**Special Provisions:**

**00180.50(h) CONTRACT TIME - Delete this section and replace with the following:**

**00180.50(h) CONTRACT TIME** - The Contractor shall complete all Work to be done under the Contract, within **Two Hundred Seventy (270)** calendar days after notice to proceed.

**00416.35 DESIGN METHODOLOGY** – Revise the second paragraph as follows:

The Contractor submit liner thickness calculations to the Owner for review. The liner thickness shall **may** be calculated using the distributed beam load over a partial ring model with the following equation:

**00416.36 Geopolymer Property Values** – Table 1 is Revised as Follows:

**TABLE 1**

Geotextile Property	ASTM Test Method	Unit	Minimum Value
Compressive Strength – 1 Day	C-39/C-109	psi	2,500
Compressive Strength – 28 Day	C-39/C-109	psi	8,000
Flexural Strength – 1 Day	C78	psi	750
Flexural Strength – 28 Day	C78	psi	<del>1,500</del> <b>1,250</b>
Tensile Strength – 28 Day	C496	psi	800
Shrinkage	C1090	%	0% at 65% RH
Modulus of Elasticity – 1 day	C469	psi	3,000,000
Modulus of Elasticity – 28 day	C469	psi	5,800,000
Bond Strength – 1 day	C882, Type II	psi	900
Bond Strength – 28 day	C882, Type II	psi	2,500
Freeze Thaw Durability	C666	%	Zero Loss after 300 cycles
Set Time - Initial	C807	Time	< 75 minutes
Set Time - Final	C807	Time	< 120 minutes
Abrasion Resistance	C1138	%	< 3% Loss for 5 cycles at 28 Day Maturity
Rapid Chloride Ion Permeability – 28 days	C1202		Very Low (below 1,000 Coulombs)

**END OF ADDENDUM NO. 1**



Ryan Herinckx  
 Project Manager  
 Issued July 20, 2020

Acknowledged by: \_\_\_\_\_