# City of Sumner Hubbard Street Water Main Improvements, CIP 20-12 Addendum #1



Date of Issue: December 15, 2020

Date of Opening: Unchanged (Friday, December 18th, 2020 at 11am)

#### **Notice to All Plan holders:**

This Addendum #1, containing the following revisions, additions, deletions and/or clarifications is hereby made part of the Plan and Contract Documents for the above-named project. Bidders shall take this Addendum into consideration when preparing and submitting their bids and it shall be attached to the Contract Documents.

Contractors shall acknowledge receipt of this Addendum #1 in the place provided on the Proposal –Signature Page. Failure to do so may disqualify the Bidder from consideration of its bid.

### **Modifications to the Plans**

None

## **Modifications to the Specifications**

Part II Special Provisions, 1-02.7 Bid Deposit

Delete this section. A Bid Deposit is not required by the City for this project.

Part II Special Provisions, 9-05 Drainage Structures and Culverts

9-05.50(2) Manholes

Supplement this section with the following:

When installed within an HMA paved surface the manhole ring and cover shall be installed with a Multi-purpose Rubber Composite Adjustment Riser. A single Rubber Composite Adjustment Riser shall be installed between the last concrete riser and the casting. Tapered rubber composite adjustment riser shall be used if necessary. Rubber Composite Adjustment Risers shall be installed with adhesive per manufacturer's recommendations.

Multi-purpose Rubber Composite Adjustment Riser shall meet the following requirements:

- Density: 64.214 lbs/cubic ft, ASTM D3574-05, TEST A
- Durometer Hardness: Molded Surfaces: 77A±5, ASTM D2240-05
- Tensile Strength: 304 psi (not less than 145 psi), ASTM D412-06
- Heat Ages Properties: 70 hrs @ 158°F, 3 hrs. @ 300°F, ASTM D573-04
- Durometer Retained: 100%
- Tensile Strength Retained: 100%
- Compression Deformation: 100%

Page 1 of 2

City of Sumner Hubbard Street Water Main CIP 20-12

December 2020

- Low Temperature Brittleness:
  - o 5 hrs. exposure. No signs of cracks, ruptures or degradation -40°C
  - o 24 hrs. exposure. No signs of cracks, ruptures or degradation -40°C

## **General Information**

None.

ALL OTHER REQUIREMENTS OF THE CONTRACT DOCUMENTS REMAIN IN EFFECT.

Sincerely,

Jason Van Gilder Jason Van Gilder Associate City Engineer