



2018 Water System Upgrade Project
CIP NO. WA 0102, WA 0158, WA 0159
JOB NO. 23-18-PW
Addendum No. 1

Date of Issue: Tuesday, November 27, 2018

Bid Opening: Thursday, December 6, 2018 at 2:30 pm
City of Kirkland City Hall, Peter Kirk Room
123 Fifth Avenue
Kirkland, WA 98033

Notice to All Plan Holders:

This Addendum No. 1, containing the following revisions, additions, deletions, and/or clarifications, is hereby made part of the 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.

Bidders shall acknowledge receipt of this Addendum No. 1 in the place provided on Proposal – Page 6. Failure to do so may disqualify the Bidder from consideration of its bid.

SPECIFICATION REVISIONS:

Item No. 1

Location: Bid Proposal

Description: **REPLACE** entire Bid Proposal pages 8-12 with the attached Bid Proposal.
Revisions include:

Bid Item C-20 Gate Valve 8-in.: **REVISE** quantity from 2 EA to **5 EA**.

Bid Item C-23 Water Meter Assembly for 2” Service – Long Side: **REVISE** to **Water Meter Assembly for 1” Service – Long Side**.

Bid Items A-12, B-15, and C-12 Asphalt Cost Price Adjustment: **DELETE** from the bid schedule. Bid Items were renumbered accordingly.

Item No. 2

Location: Special Provisions

Description: **REPLACE** page SP-15 with the attached corresponding page. Revisions include:
DELETE reference for “Asphalt cost price adjustment” from section 1-04.6 Variation in Estimated Quantities.

Item No. 3

Location: Special Provisions

Description: **REPLACE** pages SP-77 & SP-78 with the attached corresponding pages. Revisions include:
DELETE section 5-04.5(1)B Price Adjustments for Quality of HMA Compaction in its entirety.

CLARIFICATIONS/RESPONSES TO BIDDER INQUIRIES

Item No. 4

Question: Construction plan note 1 on Sheet WA-01 says all mechanical joint fittings shall be restrained with megalugs. Field lok as shown on plans. Do all pipe joints require field lok gaskets?

Response: No, pipe joints do not require locking gaskets unless specifically indicated on the plans with a call out for field lok gaskets.

Item No. 5

Question: On plan sheet WA-04 and WA-06 there is an 8” flanged cross shown but it is not listed on any of the details for Connection D, E, G or F. Is that cross existing?

Response: Yes, the 8” cross in the intersection of NE 112th St/104th Ave NE and the valves flanged to it are existing and not included in the bid proposal.

ALL OTHER REQUIREMENTS OF THE CONTRACT DOCUMENTS REMAIN IN EFFECT.

**CITY OF KIRKLAND
BID SCHEDULE**

2018 WATER SYSTEM UPGRADE PROJECT
JOB NO. 23-18-PW

Note: Unit prices for all items, all extensions, and the total amount of the bid must be shown. All entries must be typed or entered in ink.

Schedule A - 104th Ave NE

Item No.	Item Description	Spec Ref.	Est. Qty.	Unit	Unit Price	Amount
A-1	Minor Changes	1-04.4(1)	1	EST	\$5,000.00	\$5,000.00
A-2	Construction Surveying	1-05.4(1)	1	LS		
A-3	As Builts/Record Drawings (Min. Bid \$500)	1-05.18	1	LS		
A-4	SPCC Plan	1-07.15(1)	1	LS		
A-5	Potholing at Connections and Utility Crossings	1-07.28	1	LS		
A-6	Mobilization	1-09.7	1	LS		
A-7	Project Temporary Traffic Control	1-10.5	1	LS		
A-8	Abandon Water System	2-02.5	1	LS		
A-9	Shoring and Trench Safety	2-09.5	1	LS		
A-10	Crushed Surfacing Top Course	4-04.5	1,150	TON		
A-11	HMA Cl. 1/2" PG 64-22 Permanent Trench Patch	5-04.5	200	TON		
A-12	Ductile Iron Pipe for Water Main 8 In. Diam., Class 52, Incl. Fittings	7-09.5	1,275	LF		
A-13	DI Storm Sewer Pipe 12 In. Diameter	7-04.5	36	LF		
A-14	Catch Basin Type 1	7-05.5	1	EA		
A-15	Connection to Existing Water Main	7-09.5	6	EA		
A-16	Foundation Gravel (As Necessary)	7-09.5	115	TON		
A-17	Extra Ductile Iron Fittings	7-09.5	1,500	LB		
A-18	2-Inch Air and Vacuum Release Assembly	7-12.5	1	EA		
A-19	Water Meter Assembly for 1 In. Service - Short Side	7-15.5	12	EA		
A-20	Water Meter Assembly for 1 In. Service - Long Side	7-15.5	13	EA		
A-21	Erosion/Water Pollution Control	8-01.5	1	LS		
A-22	Stormwater Pollution Prevention Plan (Min. Bid \$2,000)	8-01.5	1	LS		

MUST BE SUBMITTED WITH PROPOSAL

Item No.	Item Description	Spec Ref.	Est. Qty.	Unit	Unit Price	Amount
A-23	Property Restoration	8-02.5	1	LS		
A-24	Cement Concrete Traffic Curb and Gutter	8-04.5	20	LF		
A-25	Adjust Monument Case and Cover to Finished Grade	8-13.5	1	EA		
A-26	Monument Replacement	8-13.5	1	EA		

TOTAL COMPUTED PRICE SCHEDULE A (BEFORE SALES TAX): \$ _____

SALES TAX SCHEDULE A: \$ _____

TOTAL COMPUTED PRICE SCHEDULE A (INCLUDING SALES TAX): \$ _____

Schedule B – NE 112th St

Item No.	Item Description	Spec Ref.	Est. Qty.	Unit	Unit Price	Amount
B-1	Minor Changes	1-04.4(1)	1	EST	\$5,000.00	\$5,000.00
B-2	Construction Surveying	1-05.4(1)	1	LS		
B-3	As Builts/Record Drawings (Min. Bid \$500)	1-05.18	1	LS		
B-4	SPCC Plan	1-07.15(1)	1	LS		
B-5	Potholing at Connections and Utility Crossings	1-07.28	1	LS		
B-6	Mobilization	1-09.7	1	LS		
B-7	Project Temporary Traffic Control	1-10.5	1	LS		
B-8	Portable Changeable Message Signs	1-10.5	1	LS		
B-9	Abandon Water System	2-02.5	1	LS		
B-10	Shoring and Trench Safety	2-09.5	1	LS		
B-11	Crushed Surfacing Top Course	4-04.5	740	TON		
B-12	HMA Cl. 1/2" PG 64-22 Permanent Trench Patch	5-04.5	200	TON		
B-13	HMA Cl. 1/2" PG 64-22 Overlay	5-04.5	1,400	SY		
B-14	Planing Bituminous Pavement	5-04.5	1,400	SY		
B-15	Ductile Iron Pipe for Water Main 8 In. Diam., Class 52, Incl. Fittings	7-09.5	840	LF		
B-16	Connection to Existing Water Main	7-09.5	3	EA		
B-17	Foundation Gravel (As Necessary)	7-09.5	75	TON		

MUST BE SUBMITTED WITH PROPOSAL

Item No.	Item Description	Spec Ref.	Est. Qty.	Unit	Unit Price	Amount
B-18	Extra Ductile Iron Fittings	7-09.5	1,000	LB		
B-19	Gate Valve 8 In.	7-12.5	4	EA		
B-20	2-Inch Air and Vacuum Release Assembly	7-12.5	1	EA		
B-21	Hydrant Assembly	7-14.5	3	EA		
B-22	Water Meter Assembly for 1 In. Service - Short Side	7-15.5	4	EA		
B-23	Water Meter Assembly for 1 In. Service - Long Side	7-15.5	9	EA		
B-24	Erosion/Water Pollution Control	8-01.5	1	LS		
B-25	Stormwater Pollution Prevention Plan (Min. Bid \$2,000)	8-01.5	1	LS		
B-26	Property Restoration	8-02.5	1	LS		
B-27	Cement Concrete Traffic Curb and Gutter	8-04.5	30	LF		
B-28	4-Inch Painted Fog Line	8-22.5	715	LF		
B-29	4-Inch Painted Center Line	8-22.5	735	LF		
B-30	Plastic Traffic Letter	8-22.5	5	EA		
B-31	12-Inch Paint Line	8-22.5	60	LF		
B-32	Temporary Pavement Markings (As Necessary)	8-23.5	1,450	LF		

TOTAL COMPUTED PRICE SCHEDULE B (BEFORE SALES TAX): \$ _____

SALES TAX SCHEDULE B: \$ _____

TOTAL COMPUTED PRICE SCHEDULE B (INCLUDING SALES TAX): \$ _____

Schedule C – NE 113th PI

Item No.	Item Description	Spec Ref.	Est. Qty.	Unit	Unit Price	Amount
C-1	Minor Changes	1-04.4(1)	1	EST	\$5,000.00	\$5,000.00
C-2	Construction Surveying	1-05.4(1)	1	LS		
C-3	As Builts/Record Drawings (Min. Bid \$500)	1-05.18	1	LS		
C-4	SPCC Plan	1-07.15(1)	1	LS		
C-5	Potholing at Connections and Utility Crossings	1-07.28	1	LS		
C-6	Mobilization	1-09.7	1	LS		

MUST BE SUBMITTED WITH PROPOSAL

Item No.	Item Description	Spec Ref.	Est. Qty.	Unit	Unit Price	Amount
C-7	Project Temporary Traffic Control	1-10.5	1	LS		
C-8	Abandon Water System	2-02.5	1	LS		
C-9	Shoring and Trench Safety	2-09.5	1	LS		
C-10	Crushed Surfacing Top Course	4-04.5	875	TON		
C-11	HMA Cl. 1/2" PG 64-22 Permanent Trench Patch	5-04.5	140	TON		
C-12	DI Storm Sewer Pipe 12 In. Diameter	7-04.5	20	LF		
C-13	Catch Basin Type 1	7-05.5	2	EA		
C-14	Ductile Iron Pipe for Water Main 8 In. Diam., Class 52, Incl. Fittings	7-09.5	880	LF		
C-15	Ductile Iron Pipe for Water Main 4 In. Diam., Class 52, Incl. Fittings	7-09.5	10	LF		
C-16	Connection to Existing Water Main	7-09.5	2	EA		
C-17	Foundation Gravel (As Necessary)	7-09.5	80	TON		
C-18	Extra Ductile Iron Fittings	7-09.5	1,000	LB		
C-19	Gate Valve 8 In.	7-12.5	5	EA		
C-20	Hydrant Assembly	7-14.5	2	EA		
C-21	Water Meter Assembly for 1 In. Service – Short Side	7-15.5	10	EA		
C-22	Water Meter Assembly for 1 In. Service - Long Side	7-15.5	9	EA		
C-23	Erosion/Water Pollution Control	8-01.5	1	LS		
C-24	Stormwater Pollution Prevention Plan (Min. Bid \$2,000)	8-01.5	1	LS		
C-25	Property Restoration	8-02.5	1	LS		
C-26	Cement Concrete Traffic Curb and Gutter	8-04.5	10	LF		
C-27	Cement Concrete Sidewalk	8-14.5	6	SY		

TOTAL COMPUTED PRICE SCHEDULE C (BEFORE SALES TAX): \$ _____

SALES TAX SCHEDULE C: \$ _____

TOTAL COMPUTED PRICE SCHEDULE C (INCLUDING SALES TAX): \$ _____

MUST BE SUBMITTED WITH PROPOSAL

TOTAL COMPUTED PRICE (BEFORE SALES TAX): \$ _____

SALES TAX: \$ _____

TOTAL COMPUTED PRICE (INCLUDING SALES TAX): \$ _____

1-04.2 Coordination of Contract Documents, Plans, Special Provisions, Specifications, and Addenda

(March 13, 2012 APWA GSP)

Revise the second paragraph to read:

Any inconsistency in the parts of the contract shall be resolved by following this order of precedence (e.g., 1 presiding over 2, 2 over 3, 3 over 4, and so forth):

1. Addenda,
2. Proposal Form,
3. Special Provisions,
4. Contract Plans,
5. Amendments to the Standard Specifications,
6. Standard Specifications,
7. Contracting Agency's Standard Plans or Details (if any),
8. Contracting Agency's Standard Policies, and
9. WSDOT Standard Plans for Road, Bridge, and Municipal Construction.

1-04.4(1) Minor Changes

(C.O.K. GSP)

Section 1-04.4(1), including title, is revised to read as follows:

Payments or credits for changes amounting to \$20,000 or less may be made under the Bid item "Minor Changes". At the discretion of the Contracting Agency, this procedure for Minor Changes may be used in lieu of the more formal procedure as outlined in Section 1-04.4, Changes.

The Contractor will be provided a copy of the completed order for Minor Changes. The agreement for the Unexpected Site Changes will be documented by signature of the Contractor and the Project Engineer. All changes must be made in writing. If the Contractor is in disagreement with anything required by the order for Unexpected Site Changes, the Contractor may protest the order as provided in Section 1-04.5.

Payments will be determined in accordance with Section 1-09.6. For the purpose of providing a common Proposal for all Bidders, the Contracting Agency has entered an amount for "Minor Changes" in the Proposal to become a part of the total Bid by the Contractor. Credits will be determined in accordance with Section 1-09.4.

1-04.6 Variation in Estimated Quantities

(May 25, 2006 APWA GSP)

Supplement this section with the following:

The quantity for "Minor Changes" has been entered into the Proposal only to provide a common proposal for bidders. Actual quantity will be determined in the field as the work progresses, and will be paid at the original bid price, regardless of final quantity. This bid item shall not be subject to the provisions of 1-04.6 of the Standard Specifications.

The unit price for “HMA Cl. ½” PG 64-22 Permanent Trench Patch” per ton shall be full compensation for all costs incurred to carry out the requirements of Standard Specification Section 5-04 including but not limited to labor, tools, equipment, materials, surface preparation, pavement grinding, preparation of edges with asphalt emulsion, removal and disposal of temporary patching, base preparation, joint sealing, tack coat, installation of Class ½” HMA, compaction, temporary pavement markings, and all other associated costs.

“HMA Cl. ½” PG 64-22 Overlay”, per square yard.

The unit price for “HMA Cl. ½” PG 64-22 Overlay” per square yard shall be full compensation for all costs incurred to carry out the requirements of Standard Specification Section 5-04 including but not limited to labor, tools, equipment, materials, surface preparation, pavement grinding, preparation of edges with asphalt emulsion, removal and disposal of temporary patching, base preparation, joint sealing, tack coat, installation of the Class ½” HMA, compaction, temporary pavement markings, and all other associated costs.

All costs for minimizing drop-offs and maintaining access to existing streets and driveways including, but not limited to steel plating and channelization devices, shall be included in the lump sum bid item “Project Temporary Traffic Control”. No additional or separate compensation will be considered.

“Planing Bituminous Pavement”, per square yard.

The unit price for “Planing Bituminous Pavement” per square yard shall be full compensation for all costs incurred to carry out the requirements of Standard Specification Section 5-04 including but not limited to labor, tools, equipment, materials and all other associated costs. Cost for removal of pavement and saw cutting is considered incidental to the bid item and will not be paid for separately.

END OF DIVISION 5

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