



**CITY OF TACOMA**  
**Public Works Engineering**

**ADDENDUM NO. 3**

**DATE: 2/15/2024**

**REVISIONS TO:**

**Request for Bids Specification No. PW23-0130F  
Historic Water Ditch Trail Phase IIIA**

**NOTICE TO ALL BIDDERS:**

This addendum is issued to clarify, revise, add to or delete from, the original specification documents for the above project. This addendum, as integrated with the original specification documents, shall form the specification documents. The noted revisions shall take precedence over previously issued specification documents and shall become part of this contract.

**REVISIONS TO THE SUBMITTAL DEADLINE:**

The submittal deadline remains the same.

**REVISIONS TO THE PROPOSAL:**

**Change #1**

*The Proposal is replaced with the attached Proposal labeled Addendum # 3.*

**REVISIONS TO THE SPECIAL REMINDER TO BIDDERS:**

**Change #1**

**SPECIAL REMINDER TO BIDDERS**

*The Special Reminder to Bidders is replaced with the attached Special Reminder to Bidders labeled Addendum # 3.*

**REVISIONS TO THE GENERAL INFORMATION AND REQUIREMENTS:**

**Question #1**

I am emailing in regard to spec 9-29.15 Pedestrian-Activated Crosswalk Beacons. We have a RRFB system that I would like to get as an approved equal. Is this a possibility, I can send over the specs for your approval.

**Answer #1**

The City will not be changing the RRFB specified due to BABA restrictions.

**Question #2**

I only saw 12" PVC and 18" PVC on SHEET 14 through SHEET 28 and the proposal is asking for 110 LF of 8" PVC (#R59), 22 LF of 12" DI (#R60). Bid item #R60 and #R61 are both asking for 12" DI Storm with different quantities.

**Answer #2**

The 8" PVC can be found on Sheet C5 between Stations 56+00 and 57+00 on property 1601 to 1605.

As to the duplicate pay items see the Proposal for Addendum #4.

NOTE: Acknowledge receipt of this addendum by initialing the corresponding space as indicated on the signature page. Vendors who have already submitted their bid/proposal may contact the Purchasing Division at 253-502-8468 and request return of their bid/proposal for acknowledgment and re-submittal. Or, a letter acknowledging receipt of this addendum may be submitted in an envelope marked Request for Bids Specification No. PW23-0130F Addendum No. 3. The City reserves the right to reject any and all bids, including, in certain circumstances, for failure to appropriately acknowledge this addendum.

cc: Chris Storey, Public Works/Engineering

**SPECIAL REMINDER TO ALL BIDDERS  
(Addendum #3)**

HEALTH & SAFETY: Be sure to comply with all City of Tacoma health and safety requirements.

PLEASE NOTE: Be sure you have complied with all specifications and requirements and have signed all required documents.

YOUR ATTENTION IS PARTICULARLY CALLED to the following forms, which must be executed in full and submitted with your bid response:

1. BID PROPOSAL: The unit prices bid must be shown in the space provided. Check your computations for omissions and errors.
2. BID PROPOSAL SIGNATURE SHEET: To be filled in and executed by a duly authorized officer or representative of the bidding entity. If the bidder is a subsidiary or doing business on behalf of another entity, so state, and provide the firm name under which business is hereby transacted.
3. BID BOND: The Bid Bond must be executed by the person legally authorized to sign the bid, and must be properly signed by the representatives of the surety company unless the bid is accompanied by a certified check. If Bid Bond is furnished, the form furnished by the City must be followed; no variations from the language thereof will be accepted. The amount of the Bid Bond must be not less than 5% of the total amount bid.
4. NON-COLLUSION DECLARATION: Must be returned by the bidder and included with the submittal.

**FAILURE TO RETURN THE AFOREMENTIONED NON-COLLUSION  
DECLARATION AND TO SUBMIT SAID DECLARATION WITH THE BID SHALL  
BE DUE CAUSE FOR REJECTION OF BID.**

5. CERTIFICATION OF COMPLIANCE WITH WAGE PAYMENT STATUTES: Bidder shall complete this form in its entirety to ensure compliance with state legislation (SHB 2017).
6. STATE RESPONSIBILITY AND RECIPROCAL BID PREFERENCE INFORMATION: Bidder shall complete this form in its entirety to ensure compliance with state legislation (SHB 2010).
7. SUBCONTRACTOR LIST: Bidder shall list all subcontractor(s) proposed to perform the work of heating, ventilation and air conditioning, plumbing, as described in Chapter 18.106 RCW, and electrical as described in Chapter 19.28 RCW. Bidder shall also list all subcontractor(s) proposed to perform the work of structural steel installation and/or rebar installation.

**FAILURE TO LIST SUBCONTRACTORS WILL RESULT IN THE BID BEING NON RESPONSIVE AND THEREFORE VOID.**

8. **DBE UTILIZATION CERTIFICATE:** For federal purposes, DBEs proposed to be used on this project shall be shown as a DBE listed in the current Office of Minority and Women's Business Enterprises (OMWBE) Directory, or who can produce written proof from OMWBE showing they were certified as a DBE as of the date fixed for opening bids. When DBE goals are established failure to submit this form will render the proposal as non-responsive. The federal DBE goal for this project is **seventeen percent (17%)**.
9. **ACKNOWLEDGEMENT:** Must be signed by the bidder and be subscribed and sworn to before a Notary Public. Be sure all parties whose signatures are legally necessary have signed, whether the bidder be an individual, partnership or corporation.

**POST AWARD FORMS EXECUTED UPON AWARD:**

- A. **CONTRACT:** Must be executed by the successful bidder.
- B. **PAYMENT BOND TO THE CITY OF TACOMA:** Must be executed by the successful bidder and his/her surety company.
- C. **PERFORMANCE BOND TO THE CITY OF TACOMA:** Must be executed by the successful bidder and his/her surety company.
- D. **CERTIFICATE OF INSURANCE:** Shall be submitted with all required endorsements.
- E. **GENERAL RELEASE.**

**CODE OF ETHICS:** The successful bidder agrees that its violation of the City's Code of Ethics contained in TMC Chapter 1.46 shall constitute a breach of the contract subjecting the contract to termination.

# **BID PROPOSAL**

SPECIFICATION NO. PW23-0130F

Water Ditch Trail Phase IIIA

## **Addendum #3**

The undersigned hereby certifies that he/she has examined the location and construction details of work as outlined on the Plans and Specifications for Project No. PWK-G0018 and has read and thoroughly understands the Plans and Specifications and contract governing the work embraced in this improvement and the method by which payment will be made for said work, and hereby proposes to undertake and complete the work embraced in this improvement in accordance with said Plans, Specifications and contract and at the following schedule of rates and prices:

- NOTE:
1. Unit prices of all items, all extensions and total amount of bid should be shown. Show unit prices in figures only.
  2. The notations below the item numbers refer to the specification section where information may be found regarding each contract item. These notations are intended only as a guide and are not warranted to refer to all specification sections where information may be found.
  3. Washington State Department of Revenue Rules 170 and 171 shall apply as shown in the Proposal and per Section 1-07.2 Of the WSDOT State Amendments to the Standard Specifications.

All bid items are sorted in the following groups

**Schedule A: Roadway, Bid Items R1 – R103**

**Schedule B: Water Main Replacement W1 – W38**

**SCHEDULE A: ROADWAY IMPROVEMENTS (Rule 171)**

<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
R1. 1-05.4	Roadway Surveying, Lump Sum	1 Lump Sum	Lump Sum	\$ _____
R2. 1-07.15(1)	SPCC Plan, lump sum	1 Lump Sum	Lump Sum	\$ _____
R3. 1-09.7	Mobilization, lump sum	1 Lump Sum	Lump Sum	\$ _____
R4. 1-10	Pedestrian Traffic Control, lump sum	1 Lump Sum	Lump Sum	\$ _____
R5. 1-10	Project Temporary Traffic Control, lump sum	1 Lump Sum	Lump Sum	\$ _____
R6. 2-01	Clearing and Grubbing, lump sum	1 Lump Sum	Lump Sum	\$ _____
R7. 2-02	Removal of Structures and Obstructions, lump sum	1 Lump Sum	Lump Sum	\$ _____
R8. 2-06	Subgrade Maintenance and Protection, lump sum	1 Lump Sum	Lump Sum	\$ _____
R9. 7-08	Temporary Storm Sewer Bypass Plan, per lump sum	1 Lump Sum	Lump Sum	\$ _____
R10. 7-08	Temporary Storm Sewer Bypass, per lump sum	1 Lump Sum	Lump Sum	\$ _____
R11. 8-01	Erosion/Water Pollution Control, per lump sum	1 Lump Sum	Lump Sum	\$ _____
R12. 8-01	NPDES Construction Stormwater General Permit, per lump sum	1 Lump Sum	Lump Sum	\$ _____
R13. 8-01	Stormwater Pollution Prevention Plan (SWPPP), per lump sum	1 Lump Sum	Lump Sum	\$ _____
R14. 8-02	Roadside Restoration, lump sum	1 Lump Sum	Lump Sum	\$ _____
R15. 8-20	RRFB System at South Tacoma Way and S Sprague Ave, lump sum	1 Lump Sum	Lump Sum	\$ _____
R16. 8-20	Traffic Signal at South Tacoma Way and Wilkeson St, lump sum	1 Lump Sum	Lump Sum	\$ _____

<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
R17. 8-20	Traffic Signal at South Tacoma Way and M St, lump sum	1 Lump Sum	Lump Sum	\$ _____
R18. 8-20	Illumination System, lump sum	1 Lump Sum	Lump Sum	\$ _____
R19. 8-21	Permanent Signing, lump sum	1 Lump Sum	Lump Sum	\$ _____
R20. 1-05	Record Drawings, Lump Sum	1 Lump Sum	Lump Sum	\$ _____
R21. 1-07.11	Training, per hour	800 HR	\$ _____	\$ _____
R22. 1-10	Uniformed Police Officer for Traffic Control, per hour	100 HR	\$ _____	\$ _____
R23. 2-03	Unsuitable Foundation Excavation Incl. Haul, per cubic yard	200 CY	\$ _____	\$ _____
R24. 2-03	Roadway Excavation Incl. Haul, per cubic yard	4700 CY	\$ _____	\$ _____
R25. 2-03	Embankment Compaction, per cubic yard	200 CY	\$ _____	\$ _____
R26. 2-03	Gravel Borrow Incl. Haul, per ton	790 TN	\$ _____	\$ _____
R27. 2-09	Structure Excavation Class B Incl. Haul, per cubic yard	870 CY	\$ _____	\$ _____
R28. 2-09	Shoring or Extra Excavation Class B, per square foot	7300 SF	\$ _____	\$ _____
R29. 2-09	Gravel Backfill for Walls, per cubic yard	520 CY	\$ _____	\$ _____
R30. 2-14	Remove Existing Pavement, Class CA, per square yard	14780 SY	\$ _____	\$ _____
R31. 2-14	Remove Existing Pavement, Class C6, per square yard	960 SY	\$ _____	\$ _____
R32. 2-14	Remove Existing Pavement, Class C12, per square yard	80 SY	\$ _____	\$ _____
R33. 2-15	Remove Curb, per linear foot	3200 LF	\$ _____	\$ _____

<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
R34. 2-16	Remove Catch Basin, per each	7 EA	\$ _____	\$ _____
R35. 4-04	Recycled Concrete Aggregate, per ton	3430 TN	\$ _____	\$ _____
R36. 4-04	Crushed Surfacing Top Course, per ton	1000 TN	\$ _____	\$ _____
R37. 4-04	Crushed Surfacing Base Course, per ton	190 TN	\$ _____	\$ _____
R38. 5-04	Planing Bituminous Pavement, per square yard	2090 SY	\$ _____	\$ _____
R39. 5-04	HMA for Trail Edge Cl. 3/8" PG 58H-22, per ton	140 TN	\$ _____	\$ _____
R40. 5-04	Fiber Reinforced HMA CL 1/2" PG 58H-22, per ton	1500 TN	\$ _____	\$ _____
R41. 5-04	Fiber Reinforced HMA CL 1" PG 58H-22, per ton	1900 TN	\$ _____	\$ _____
R42. 6-10	Temporary Pavement Patch, per ton	190 LF	\$ _____	\$ _____
R43. 7-05	Adjust Existing Manhole, Furnish new Frame and Cover, per each	20 EA	\$ _____	\$ _____
R44. 7-05	Adjust Existing Valve Chamber to Grade, per each	23 EA	\$ _____	\$ _____
R45. 7-05	Adjust Existing PSE Gas Valve Chamber to Grade, per each	12 EA	\$ _____	\$ _____
R46. 7-05	Area Drain, per each	3 EA	\$ _____	\$ _____
R47. 7-05	Concrete Inlet, per each	2 EA	\$ _____	\$ _____
R48. 7-05	Catch Basin Type 1, per each	10 EA	\$ _____	\$ _____
R49. 7-05	Catch Basin Type 1, with combination inlet, per each	5 EA	\$ _____	\$ _____
R50. 7-05	Catch Basin 48-In. Diam. Type 2, per each	1 EA	\$ _____	\$ _____



<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
R51. 7-05	Catch Basin 48-In. Diam. Type 2, with combination inlet, per each	6 EA	\$ _____	\$ _____
R52. 7-05	Catch Basin Type 2, additional height, 48-inch Diam, per lineal foot	4 LF	\$ _____	\$ _____
R53. 7-05	Reconnect Existing Sewer Pipe, 8-In. Diam., to New Structure, per each	1 EA	\$ _____	\$ _____
R54. 7-05	Adjust Existing Catch Basin, Furnish New Frame and Grate, per each	1 EA	\$ _____	\$ _____
R55. 7-05	Connect New Sewer Pipe, 12-In. Diam., to Existing Structure, per each	12 EA	\$ _____	\$ _____
R56. 7-05	Connect New Sewer Pipe, 18-In. Diam., to Existing Structure, per each	1 EA	\$ _____	\$ _____
R57. 7-08	Underground Utility Potholing, per each	14 EA	\$ _____	\$ _____
R58. 7-08	CDF for Pipe Abandonment, per cubic yard	10 CY	\$ _____	\$ _____
R59. 7-17	PVC Storm Sewer Pipe 8 In. Diam., per linear foot	110 LF	\$ _____	\$ _____
R60. 7-17	DI Storm Sewer Pipe 12 In. Diam., per linear foot	22 LF	\$ _____	\$ _____
R61. 7-17	PVC Storm Sewer Pipe 12 In. Diam., per linear foot	1018 LF	\$ _____	\$ _____
R62. 7-17	PVC Storm Sewer Pipe 18 In. Diam., per linear foot	34 LF	\$ _____	\$ _____
R63. 7-17	Testing Sewer Pipe, per linear foot	1200 LF	\$ _____	\$ _____
R64. 7-17	Concrete Trench Drain, per linear foot	175 LF	\$ _____	\$ _____
R65. 8-04	Cement Conc. Traffic Curb and Gutter, per linear foot	3200 LF	\$ _____	\$ _____
R66. 8-04	Extruded Curb Type 3, per linear foot	50 LF	\$ _____	\$ _____

<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
R67. 8-04	Cement Conc. Pedestrian Curb, per linear foot	300 LF	\$ _____	\$ _____
R68. 8-04	Mountable Traffic Curb, per linear foot	82 LF	\$ _____	\$ _____
R69. 8-06	Cement Conc. Residential Driveway Entrance, per square yard	550 SY	\$ _____	\$ _____
R70. 8-06	Cement Conc. Driveway Entrance, per square yard	460 SY	\$ _____	\$ _____
R71. 8-09	Raised Pavement Marker Type 2, per hundred	4 HUND	\$ _____	\$ _____
R72. 8-12	Chain Link Fence Type 2, per linear foot	250 LF	\$ _____	\$ _____
R73. 8-13	Poured Monument, per each	7 EA	\$ _____	\$ _____
R74. 8-14	Cement Conc. Sidewalk, per square yard	3120 SY	\$ _____	\$ _____
R75. 8-14	Cement Conc. Curb Ramp, per each	18 EA	\$ _____	\$ _____
R76. 8-15	Quarry Spalls, per ton	10 TN	\$ _____	\$ _____
R77. 8-22	Plastic Line, per linear foot	15610 LF	\$ _____	\$ _____
R78. 8-22	Plastic Wide Lane Line, per linear foot	160 LF	\$ _____	\$ _____
R79. 8-22	Plastic Crosswalk Line, per linear foot	1600 LF	\$ _____	\$ _____
R80. 8-22	Plastic Stop Line, per linear foot	130 LF	\$ _____	\$ _____
R81. 8-22	Plastic Crosshatch Marking, per linear foot	40 LF	\$ _____	\$ _____
R82. 8-22	Plastic Traffic Arrow, per each	20 EA	\$ _____	\$ _____
R83. 8-22	Plastic Traffic Letter, per each	4 EA	\$ _____	\$ _____

<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
R84. 8-22	Removing Paint Line, per linear foot	4000 LF	\$ _____	\$ _____
R85. 8-23	Temporary Pavement Marking, per linear foot	8000 LF	\$ _____	\$ _____
R86. 8-32	Artificial Turf, per square yard	570 SY	\$ _____	\$ _____
R87. 1-04, 1-09	Minor Change, by Force Account	1 Force Account	Estimated	\$ <u>10,000</u>
R88. 2-01	Roadside Cleanup, by force account	1 Force Account	Estimated	\$ <u>1,000</u>
R89. 2-02	Existing Irrigation Systems, by Force Account	1 Force Account	Estimated	\$ <u>5,000</u>
R90. 2-03	Field Adjustment, by Force Account	1 Force Account	Estimated	\$ <u>10,000</u>
R91. 1-10	Portable Changeable Message Sign, per Hour	1400 HR	\$ _____	\$ _____
R92. 8-02	Soil Amendment, per Cubic Yard	380 CY	\$ _____	\$ _____
R93. 8-02	Top Soil Type A, per Ton	710 TN	\$ _____	\$ _____
R94. 8-02	Seeded Lawn Installation, per Square Yard	2400 SY	\$ _____	\$ _____
R95. 8-02	Wood Chip Mulch, per Cubic Yard	270 CY	\$ _____	\$ _____
R96. 8-02	PSIPE PP Japanese white Pine (Pinus parviflora), per Each	51 EA	\$ _____	\$ _____
R97. 8-02	PSIPE SP Japanese stewartia (Stewartia pseudocamellia), per Each	31 EA	\$ _____	\$ _____
R98. 8-02	PSIPE FP Cascara (Frangula purshiana), per Each	29 EA	\$ _____	\$ _____
R99. 8-02	PSIPE ZS Zelkova 'city sprite' (Zelkova serrata 'JFS-KWI' PP20996), per Each	29 EA	\$ _____	\$ _____

<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
R100. 8-02	PSIPE CC American hornbeam 'Wisconsin Red' (Carpinus carolinia), per Each	34 EA	\$ _____	\$ _____
R101. 8-02	PSIPE MA Amur maackia (Maackia amurensis), per Each	30 EA	\$ _____	\$ _____
R102. 8-02	PSIPE CO Hackberry (Celtis occidentalis), per Each	5 EA	\$ _____	\$ _____
R103. 8-02	PSIPE CD Incense cedar (Calocedrus decurrens), per Each	6 EA	\$ _____	\$ _____
<b>(1)</b>	<b>Base Bid (Subtotal Items Nos. R1 – R103)</b>			\$ _____

**SCHEDULE B: WATER MAIN IMPROVEMENTS (Rule 170)**

<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
W1. 1-09.7	Mobilization (1-09.7)	1 Lump Sum	Lump Sum	\$ _____
W2. 1-10	Project Temporary Traffic Control	1 Lump Sum	Lump Sum	\$ _____
W3. 2-02.3(3)	Removal and disposal of existing pavement, sidewalks, curbs, and gutters includes all thicknesses & combinations	90 Sq. Yd.	\$ _____	\$ _____
W4. 5-04 & 9-03.8	Temporary HMA Class ½" PG58-22, 2-inch minimum depth, installed & removed	90 Sq. Yd.	\$ _____	\$ _____
W5. 5-04 & 9-03.8	HMA CI ½" PG58-22 pavement for permanent trench patch -6" in Depth	14 Ton	\$ _____	\$ _____
W6. 7-09.5 & 9-03.9(3)	Crushed Surfacing Top Course for trench backfill as directed by the Inspector.	198 Ton	\$ _____	\$ _____
W7. 7-04, 7-09.5, 7-17 & 7-18	Storm, Sanitary, and Side Sewer Restoration	2 Each	\$ _____	\$ _____
W8. 7-09.3(7) 7-05.9	Trench Excavation & Disposal	131 Cu. Yd.	\$ _____	\$ _____
W9. 7-09.3(7) 7-05.9	Trench Shoring	259 Lin. Ft.	\$ _____	\$ _____
W10. 7-09.3(15)A 7-05.9 & 9-30.1(1)	12-inch Ductile Iron Pipe, Push-On Joint, ANSI/AWWA, C151, Special Class Thickness No. 52, to furnish, lay and test	20 Lin. Ft.	\$ _____	\$ _____
W11. 7-09.3(15)A 7-05.9 & 9-30.1(1)	6-inch Ductile Iron Pipe, Push-On Joint, ANSI/AWWA, C151, Special Class Thickness No. 52, to furnish, lay and test,	263 Lin. Ft.	\$ _____	\$ _____
W12. 7-05.9 & 9-30.2(1)	12-inch x 6-inch Ductile Iron Reducer, 2-B, M.J., w/ anchor, installed	2 Each	\$ _____	\$ _____

<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
W13. 9-30.2(1)	6-inch Ductile Iron Tee, 3-B, M.J., installed	1 Each	\$ _____	\$ _____
W14. 7-09 & 9-30.2(1)	6-inch Ductile Iron Ell, M.J., 45°, installed.	4 Each	\$ _____	\$ _____
W15. 7-09 & 9-30.2(1)	6-inch Ductile Iron Ell, M.J., 22 1/2°, installed.	1 Each	\$ _____	\$ _____
W16. 7-09 & 9-30.2(1)	6-inch Ductile Iron Ell, M.J., 11 1/4°, installed	1 Each	\$ _____	\$ _____
W17. 7-09.5 & 9-30.2(1)	12-inch Ductile Iron Solid Sleeve (Long Pattern) M.J., installed.	1 Each	\$ _____	\$ _____
W18. 7-09.5 & 9-30.2(1)	6-inch Ductile Iron Solid Sleeve (Long Pattern) M.J., installed	1 Each	\$ _____	\$ _____
W19. 7-09.3(19)A 7-09.5 & 9-30.2(7)	6-inch Transition Coupling with 7-inch center ring, epoxy coating, and stainless steel bolts, C.I. to D.I., installed	2 Each	\$ _____	\$ _____
W20. 7-09.5 & 9-30.2(1)	6-inch Ductile Iron Cap, M.J., tapped 2", installed and removed	3 Each.	\$ _____	\$ _____
W21. 7-09.5 & 9-30.2(1)	12-inch Ductile Iron Plug, M.J., installed	1 Each	\$ _____	\$ _____
W22. 7-09.5 & 9-30.2(1)	6-inch Ductile Iron Cap, M.J., tapped 2", installed	1 Each	\$ _____	\$ _____
W23. 7-09.5 & 9-30.2(1)	12-inch Ductile Iron Plug, M.J., installed and removed	1 Each	\$ _____	\$ _____
W24. 7-09.3(22) & 7-09.5	2-inch Blow-Off Assembly, installed (Dwg. 17-56-1)	1 Each	\$ _____	\$ _____
W25. 7-09.3(22) & 7-09.5	Temporary 2-inch Blow-Off Assembly, installed and removed (Dwg. 17-56-1)	4 Each	\$ _____	\$ _____

<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
W26. 7-14, 7-09.5 & 9-30.2(6)	12-inch Mechanical Joint Restraining Glands	3 Each	\$ _____	\$ _____
W27. 7-14, 7-09.5 & 9-30.2(6)	6-inch Mechanical Joint Restraining Glands	22 Each	\$ _____	\$ _____
W28. 7-09.3(21) & 7-09.5	Concrete Thrust Anchor, installed.	8 Each	\$ _____	\$ _____
W29. 7-09.3(21) & 7-09.5	Temporary Concrete Thrust Anchor, installed and removed	4 Each	\$ _____	\$ _____
W30. 7-09.3(11) & 7-09.5	Trench Compaction Test (as directed by the Inspector	5 Each	\$ _____	\$ _____
W31. 7-09.3(6) & 7-09.5	Test Holes (See Special Provisions).	1 Lump Sum	Lump Sum	\$ _____
W32. 7-12 & 9-30.3	6-inch Gate Valve, M.J., ANSI/AWWA, C509/515, with C.I. Valve Box	1 Each	\$ _____	\$ _____
W33. 7-09 & 9-30.3	24x12-inch Tapping Sleeve. installed	1 Each	\$ _____	\$ _____
W34. 7-12 & 9.30.3	12-inch Tapping Gate Valve, M.J., ANSI/AWWA, C509/515, with C.I. Valve Box	1 Each	\$ _____	\$ _____
W35. 7-14 & 9-30.5(2)	6-inch Hydrant, M.J., 5.5-ft bury, with 4-inch Tacoma Standard Threads & 5-inch Quick Coupling	1 Each	\$ _____	\$ _____
W36. 8-01.3(8)	Street cleaning with Self-propelled Pickup and Vacuum Street Sweeper Equipment.	6 Hrs	\$ _____	\$ _____
W37. 8-22	Traffic Lane Markings	1 Lump Sum	Lump Sum	\$ _____
W38. 1-09.6	Force Account	1 Force Account	Estimated	\$ <u>40,000</u>

(3) **Base Bid** \$ \_\_\_\_\_  
**(Subtotal Items Nos. W1-  
W38)**

**SCHEDULE A: ROADWAY IMPROVEMENTS (R) (Rule 171)**

Base Bid (Subtotal Items Nos. R1 – R103) \$ \_\_\_\_\_ (1)

**ROADWAY IMPROVEMENTS TOTAL** \$ \_\_\_\_\_ (2)

**SCHEDULE B: WATER MAIN IMPROVEMENTS (W) (Rule 170)**

Base Bid (Subtotal Items Nos. W1-W38) \$ \_\_\_\_\_ (3)

10.3% Sales Tax (Items Nos. W1-W38) \$ \_\_\_\_\_ (4)

**WATER MAIN IMPROVEMENTS TOTAL** \$ \_\_\_\_\_ (5)

**TOTAL BASE BID (2) + (3)** \$ \_\_\_\_\_  
**(not including sales tax) Rule 170**



## Proposal for Incorporating Recycled Materials into the Project

In compliance with RCW 70A.205.700, the Bidder shall propose below, the total percent of construction aggregate and concrete materials to be incorporated into the Project that are recycled materials. Calculated percentages must be within the amounts allowed in Section 9-03.21(1)E, Table on Maximum Allowable Percent (By Weight) of Recycled Material, of the Standard Specifications.

Proposed total percentage: \_\_\_\_\_ percent.

*Note: Use of recycled materials is highly encouraged within the limits shown above, but does not constitute a Bidder Preference, and will not affect the determination of award, unless two or more lowest responsive Bid totals are exactly equal, in which case proposed recycling percentages will be used as a tie-breaker, per the APWA GSP in Section 1-03.1 of the Special Provisions. Regardless, the Bidder's stated proposed percentages will become a goal the Contractor should do its best to accomplish. Bidders will be required to report on recycled materials actually incorporated into the Project, in accordance with the APWA GSP in Section 1-06.6 of the Special Provisions.*

Bidder: \_\_\_\_\_

Signature of Authorized Official:  
\_\_\_\_\_

Date: \_\_\_\_\_

\_\_\_\_\_