



**CITY OF TACOMA**  
**Environmental Services Department**

**ADDENDUM NO. 03**

**DATE: 11/29/2022**

**REVISIONS TO:**

**Request for Bids Specification No. ES21-0629F**

**SW & WW MANITOU DISTRICT GREEN INFRASTRUCTURE PROJECT**

**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 SPECIFICATIONS APPENDIX B**

The following summarizes revisions to the Specifications Appendix B: City of Tacoma Insurance Requirements:

- Renumber Section 4.2 as 4.11. This is not a standalone section as it is part of Commercial General Liability (section 4.1)
- Remove Section 4.9. Builder's Risk Insurance is not needed for this project.

**REVISION TO BID PROPOSAL SCHEDULE C**

- Bid Item WW95 "Ductile Iron Sewer Pipe 6-In. Diam." Shall be renamed to "AWWA C900/C905, DR-25 Sanitary Sewer Pipe, 6-In. Diam." The quantity is unchanged. Marked with Addendum 3
- Bid Item WW95 Section reference is changed from 7-17 to 7-18.

**REVISION TO THE SPECIFICATIONS SECTION 7-18.5**

The following line shall be added at the end of the 7-18.5 Payment section:

- "AWWA C900/C905, DR-25 Sanitary Sewer Pipe, 6-In. Diam.", per linear foot.

**REVISIONS TO THE SUBMITTAL PACKAGE:**

- Replace the Bid Submittal Package in its entirety with Bid Submittal Package Marked Addendum 3.

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. ES21-0629F Addendum No. 03. The City reserves the right to reject any and all bids, including, in certain circumstances, for failure to appropriately acknowledge this addendum.

# **B I D P R O P O S A L**

SPECIFICATION NO. ES21-0629F

SW & WW Manitou District Green Infrastructure Project

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. ENV-03031-20, ENV-04023-11, PWK-00438-08, WTR-00604-01-12 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. **Items marked with a \* signifies both rules may apply.**

## **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.* 1-05.3(6)	Project Red Line Drawings	1 Lump Sum	Lump Sum	\$ _____
R2.* 1-07.15(1)	SPCC Plan	1 Lump Sum	Lump Sum	\$ _____
R3.* 1-09.7	Mobilization	1 Lump Sum	Lump Sum	\$ _____
R4.* 1-10	Project Temporary Traffic Control	1 Lump Sum	Lump Sum	\$ _____
R5.* 2-01	Clearing and Grubbing	1 Lump Sum	Lump Sum	\$ _____

Contractor's Name: \_\_\_\_\_

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<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
R6. 2-01	Special Tree Protection	4 Each	\$ _____	\$ _____
R7.* 2-02	Removal of Structures and Obstructions	1 Lump Sum	Lump Sum	\$ _____
R8. 2-02	Pothole Existing Utility	2 Each	\$ _____	\$ _____
R9.* 2-03	Roadway Excavation, Incl. Haul	4,855 Cu. Yd.	\$ _____	\$ _____
R10.* 2-03	Unsuitable Foundation Excavation, Incl. Haul	486 Cu. Yd.	\$ _____	\$ _____
R11. 2-12	Construction Geotextile for Separation	7,225 Sq. Yd.	\$ _____	\$ _____
R12. 2-13	Remove Tree, Class I	2 Each	\$ _____	\$ _____
R13.* 2-13	Remove Tree, Class II	2 Each	\$ _____	\$ _____
R14.* 2-14	Remove Existing Pavement, Type I, Class A4	15,120 Sq. Yd.	\$ _____	\$ _____
R15. 2-14	Remove Existing Pavement, Type I, Class C6	665 Sq. Yd.	\$ _____	\$ _____
R16.* 2-14	Remove Existing Pavement, Type II, Class A4	2,700 Sq. Yd.	\$ _____	\$ _____
R17. 2-15	Remove Curb and Gutter	1,425 Lin. Ft.	\$ _____	\$ _____
R18.* 4-04	Crushed Surfacing Base Course	1,825 Ton	\$ _____	\$ _____
R19.* 4-04	Crushed Surfacing Top Course	70 Ton	\$ _____	\$ _____
R20. 4-04	Permeable Ballast	1,875 Ton	\$ _____	\$ _____
R21. 4-05	Filter Sand	2,000 Ton	\$ _____	\$ _____

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<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
R22. 4-06	Asphalt Treated Permeable Base, PG 58V-22	1,350 Ton	\$ _____	\$ _____
R23. 5-04	PHMA Cl. 1/2" PG 58V-22	900 Ton	\$ _____	\$ _____
R24.* 5-04	Fiber Reinforced HMA Cl. 1/2" PG 58H-22 for Pavement Patch	165 Ton	\$ _____	\$ _____
R25.* 5-04	Fiber Reinforced HMA Cl. 1/2" PG 58H-22	890 Ton	\$ _____	\$ _____
R26. 5-04	HMA for Approach Cl. 1/2" PG 58H-22	25 Sq. Yd.	\$ _____	\$ _____
R27.* 5-04	Cold Plant Mix for Temporary Pavement Patch	300 Ton	\$ _____	\$ _____
R28.* 7-05	Adjust Existing Utility to Grade	9 Each	\$ _____	\$ _____
R29.* 8-01	Erosion/Water Pollution Control	Force Account	Estimated	\$ <u>20,000.00</u>
R30. 8-02	Topsoil Type A	740 Cu. Yd.	\$ _____	\$ _____
R31.* 8-02	Landscape Restoration	1 Lump Sum	Lump Sum	\$ _____
R32. 8-02	PSIPE, Cockspur Hawthorn	19 Each	\$ _____	\$ _____
R33. 8-02	PSIPE, Wireless Zelkova	14 Each	\$ _____	\$ _____
R34. 8-02	PSIPE, Hinoki Cypress	18 Each	\$ _____	\$ _____
R35. 8-02	PSIPE, Black Tupelo	20 Each	\$ _____	\$ _____
R36. 8-02	PSIPE, Zelkova	5 Each	\$ _____	\$ _____
R37. 8-02	PSIPE, Vanderwolf's Pyramid Pine	5 Each	\$ _____	\$ _____

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<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
R38. 8-02	PSIPE, American Elm	22 Each	\$ _____	\$ _____
R39. 8-02	PSIPE, Ponderosa Pine	8 Each	\$ _____	\$ _____
R40. 8-02	PSIPE, Italian Oak	13 Each	\$ _____	\$ _____
R41. 8-02	Bark or Wood Chip Mulch	38 Cu. Yd.	\$ _____	\$ _____
R42. 8-02	Root Barrier – 18 in.	2,480 Lin. Ft.	\$ _____	\$ _____
R43. 8-02	Tree Watering Bag	124 Each	\$ _____	\$ _____
R44.* 8-04	Cement Conc. Traffic Curb and Gutter	715 Lin. Ft.	\$ _____	\$ _____
R45. 8-04	Cement Conc. Traffic Curb	4,715 Lin. Ft.	\$ _____	\$ _____
R46. 8-04	Mountable Cement Conc. Traffic Curb	185 Lin. Ft.	\$ _____	\$ _____
R47. 8-06	Cement Conc. Driveway Entrance Type I	625 Sq. Yd.	\$ _____	\$ _____
R48.* 8-13	Poured Monument	7 Each	\$ _____	\$ _____
R49. 8-14	Cement Conc. Sidewalk	200 Sq. Yd.	\$ _____	\$ _____
R50. 8-14	Cement Conc. Curb Ramp Type Single Direction	24 Each	\$ _____	\$ _____
R51. 8-14	Cement Conc. Curb Ramp Type Parallel A	3 Each	\$ _____	\$ _____
R52. 8-14	Cement Conc. Curb Ramp Type Perpendicular A	3 Each	\$ _____	\$ _____
R53. 8-14	Bus Stop Boarding Pad	12 Sq. Yd.	\$ _____	\$ _____

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<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
R54.* 8-21	Permanent Signing	1 Lump Sum	Lump Sum	\$ _____
R55. 8-22	Paint Line	50 Lin. Ft.	\$ _____	\$ _____
R56. 8-30	Hand Railing	80 Lin. Ft.	\$ _____	\$ _____

**SCHEDULE B: STORM SEWER IMPROVEMENTS (Rule 171)**

<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
S57. 2-09	Structure Excavation Class B	4,185 Cu. Yd.	\$ _____	\$ _____
S58. 2-09	Shoring or Extra Excavation Class B	32,275 Sq. Ft.	\$ _____	\$ _____
S59. 2-16	Remove Catch Basin	25 Each	\$ _____	\$ _____
S60. 7-05	Abandon Manhole	1 Each	\$ _____	\$ _____
S61. 7-05	Catch Basin Type 1	26 Each	\$ _____	\$ _____
S62. 7-05	Combination Inlet	18 Each	\$ _____	\$ _____
S63. 7-05	Catch Basin Type 2 48-In. Diam.	1 Each	\$ _____	\$ _____
S64. 7-05	Manhole 48-In. Diam. Type 1	18 Each	\$ _____	\$ _____
S65. 7-05	Manhole 54-In. Diam. Type 1	1 Each	\$ _____	\$ _____
S66. 7-05	Manhole Additional Height 48-In. Diam. Type 1	3 Lin. Ft.	\$ _____	\$ _____
S67. 7-05	Connect New Sewer Pipe 12-In. Diam. to Existing Structure	4 Each	\$ _____	\$ _____

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<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
S68. 7-05	Reconnect Existing Sewer Pipe 8-In. Diam. to New Structure	10 Each	\$ _____	\$ _____
S69. 7-05	Adjust Existing Manhole, Furnish New Frame and Cover	4 Each	\$ _____	\$ _____
S70. 7-05	Adjust Existing Catch Basin, Furnish New Frame and Grate	1 Each	\$ _____	\$ _____
S71. 7-08	Temporary Storm Sewer Bypass Plan	1 Lump Sum	Lump Sum	\$ _____
S72. 7-08	Temporary Storm Sewer Bypass	1 Lump Sum	Lump Sum	\$ _____
S73. 7-19	Plugging Existing Pipe	4 Each	\$ _____	\$ _____
S74. 7-08	CDF for Pipe Abandonment	2 Cu. Yd.	\$ _____	\$ _____
S75. 7-17	Removal and Replacement of Unsuitable Material	3,090 Cu. Yd.	\$ _____	\$ _____
S76. 7-17	PVC Storm Sewer Pipe 12-In. Diam.	4,165 Lin. Ft.	\$ _____	\$ _____
S77. 7-17	Ductile Iron Storm Sewer Pipe 12-In. Diam.	90 Lin. Ft.	\$ _____	\$ _____
S78. 7-17	Testing Sewer Pipe	4,255 Lin. Ft.	\$ _____	\$ _____
S79. 8-01	Inlet Protection	69 Each	\$ _____	\$ _____
S80.* 8-01	Stormwater Pollution Prevention Plan (SWPPP)	1 Lump Sum	Lump Sum	\$ _____
S81.* 8-01	NPDES Construction Stormwater General Permit	1 Lump Sum	Lump Sum	\$ _____

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**SCHEDULE C: WASTEWATER SEWER IMPROVEMENTS (Rule 170)**

<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
WW82. 2-09	Structure Excavation Class B	8,500 Cu. Yd.	\$ _____	\$ _____
WW83. 2-09	Shoring or Extra Excavation Class B	78,000 Sq. Ft.	\$ _____	\$ _____
WW84. 2-16	Remove Manhole	18 Each	\$ _____	\$ _____
WW85. 7-05	Manhole 48-In. Diam. Type 1	19 Each	\$ _____	\$ _____
WW86. 7-05	Manhole Additional Height 48-In. Diam. Type 1	60 Lin. Ft.	\$ _____	\$ _____
WW87. 7-05	Reconnect Existing Sewer Pipe 8- In. Diam. to New Structure	8 Each	\$ _____	\$ _____
WW88. 7-05	Reconnect Existing Sewer Pipe 12- In. Diam. to New Structure	2 Each	\$ _____	\$ _____
WW89. 7-08	Temporary Sanitary Sewer Bypass Plan	1 Lump Sum	Lump Sum	\$ _____
WW90. 7-08	Temporary Sanitary Sewer Bypass	1 Lump Sum	Lump Sum	\$ _____
WW91. 7-08	Plugging Existing Pipe	1 Each	\$ _____	\$ _____
WW92. 7-08	CDF for Pipe Abandonment	5 Cu. Yd.	\$ _____	\$ _____
WW93. 7-17	Removal and Replacement of Unsuitable Material	7,300 Cu. Yd.	\$ _____	\$ _____
WW94. 7-17	PVC Sanitary Sewer Pipe 6-In. Diam.	1,780 Lin. Ft.	\$ _____	\$ _____
WW95. 7-18	AWWA C900/C905, DR-25 Sanitary Sewer Pipe, 6-In. Diam.	760 Lin. Ft.	\$ _____	\$ _____
WW96. 7-17	PVC Sanitary Sewer Pipe 8-In. Diam.	4,025 Lin. Ft.	\$ _____	\$ _____

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<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
WW97. 7-17	Testing Sewer Pipe	6,565 Lin. Ft.	\$ _____	\$ _____
WW98. 7-19	Sewer Cleanout	127 Each	\$ _____	\$ _____

**SCHEDULE D: 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>
W99.	Removal/Disposal of existing asphalt, concrete sidewalk/curbing & concrete pavement. Includes all thicknesses and combinations (2-02.3(3))	1,986 Sq. Yd.	\$ _____	\$ _____
W100.	Temporary HMA Class ½" PG58-22, 2-inch minimum depth, installed & removed (5-04 & 9-03.8)	1,986 Sq. Yd.	\$ _____	\$ _____
W101.	HMA CI ½" PG58-22 pavement for permanent trench patch (5-04 & 9-03.8)-6" in Depth	66 Ton	\$ _____	\$ _____
W102.	Crushed Surfacing Top Course for trench backfill (7-09.5 & 9-03.9(3))	5,199 Ton	\$ _____	\$ _____
W103.	Sand for Pipe Zone Bedding of Polyethylene encased pipe (7-09.1(1)C)	827 Ton	\$ _____	\$ _____
W104.	8 mil. V-Bio Enhanced Polyethylene Encasement Installed on various sizes of ductile iron pipe and fittings (7-09.3(17))	2,783 Lin. Ft.	\$ _____	\$ _____
W105.	Storm, Sanitary, Side Sewer Restoration (7-04,7-09.5, 7-17, & 7-18)	35 Each.	\$ _____	\$ _____
W106.	Trench Excavation & Disposal (7-09.3(7) & 7-09.5)	2,988 Cu. Yd.	\$ _____	\$ _____
W107.	Trench Shoring (7-09.3(7) & 7-09.5)	5,416 Lin. Ft.	\$ _____	\$ _____

Contractor's Name: \_\_\_\_\_

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<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
W108.	12-inch Ductile Iron Pipe, Push-On Joint, ANSI/AWWA, C151, Special Class Thickness No. 52, to furnish, lay and test (7-09.3(15)A, 7-09.5 & 9-30.1(1))	268 Lin. Ft.	\$ _____	\$ _____
W109.	8-inch Ductile Iron Pipe, Push-On Joint, ANSI/AWWA, C151, Special Class Thickness No. 52, to furnish, lay and test (7-09.3(15)A, 7-09.5 & 9-30.1(1))	60 Lin. Ft.	\$ _____	\$ _____
W110.	6-inch Ductile Iron Pipe, Push-On Joint, ANSI/AWWA, C151, Special Class Thickness No. 52, to furnish, lay and test (7-09.3(15)A, 7-09.5 & 9-30.1(1))	5,557 Lin. Ft.	\$ _____	\$ _____
W111.	6-inch Ductile Iron Tee, 3-B, M.J., installed (9-30.2(1))	5 Each	\$ _____	\$ _____
W112.	12-inch x 6-inch Ductile Iron Tee, M.J., installed (9-30.2(1))	2 Each	\$ _____	\$ _____
W113.	8-inch x 6-inch Ductile Iron Tee, 3-B, M.J., installed (9-30.2(1))	2 Each	\$ _____	\$ _____
W114.	12-inch x 6-inch Ductile Iron Cross, 4-B, M.J., installed (9-30.2(1))	2 Each	\$ _____	\$ _____
W115.	6-inch Ductile Iron Cross, 4-B, M.J., installed (9-30.2(1))	1 Each	\$ _____	\$ _____
W116.	12-inch Ductile Iron Ell, M.J., 22 1/2°, installed. (7-09, & 9-30.2(1))	16 Each	\$ _____	\$ _____
W117.	8-inch Ductile Iron Ell, M.J., 22 1/2°, installed. (7-09, & 9-30.2(1))	4 Each	\$ _____	\$ _____
W118.	6-inch Ductile Iron Ell, M.J., 45°, installed. (7-09, & 9-30.2(1))	5 Each	\$ _____	\$ _____
W119.	6-inch Ductile Iron Ell, M.J., 22 1/2°, installed. (7-09, & 9-30.2(1))	13 Each	\$ _____	\$ _____
W120.	6-inch Ductile Iron Ell, M.J., 11 1/4°, installed. (7-09, & 9-30.2(1))	8 Each	\$ _____	\$ _____

Contractor's Name: \_\_\_\_\_

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<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
W121.	12-inch Transition Coupling with 7-inch center ring, epoxy coating, and stainless steel bolts, A.C. to D.I., installed (7-09.3(19)A, 7-09.5 & 9-30.2(7))	8 Each	\$ _____	\$ _____
W122.	8-inch Transition Coupling with 7-inch center ring, epoxy coating, and stainless steel bolts, A.C. to D.I., installed (7-09.3(19)A, 7-09.5 & 9-30.2(7))	2 Each	\$ _____	\$ _____
W123.	6-inch Transition Coupling with 7-inch center ring, epoxy coating, and stainless steel bolts, A.C. to D.I., installed (7-09.3(19)A, 7-09.5 & 9-30.2(7))	4 Each	\$ _____	\$ _____
W124.	12-inch Ductile Iron Cap, M.J., tapped 2", installed and removed (9-30.2(1) & 7-09.5)	8 Each	\$ _____	\$ _____
W125.	8-inch Ductile Iron Cap, M.J., tapped 2", installed and removed (9-30.2(1) & 7-09.5)	2 Each	\$ _____	\$ _____
W126.	6-inch Ductile Iron Cap, M.J., tapped 2", installed and removed (9-30.2(1) & 7-09.5)	6 Each	\$ _____	\$ _____
W127.	6-inch Ductile Iron Cap, M.J., tapped 2", installed (9-30.2(1) & 7-09.5)	1 Each	\$ _____	\$ _____
W128.	6-inch Ductile Iron Plug, M.J., installed (7-09.5 & 9-30.2(1))	3 Each	\$ _____	\$ _____
W129.	2-inch Blow-Off Assembly, installed (Dwg. 17-56-1) (7-09.3(22) & 7-09.5)	1 Each	\$ _____	\$ _____
W130.	Temporary 2-inch Blow-Off Assembly, installed and removed (Dwg. 17-56-1) (7-09.3(22) & 7-09.5)	16 Each	\$ _____	\$ _____
W131.	12-inch Mechanical Joint Restraining Glands (7-14, 7-09.5 & 9-30.2(6))	66 Each	\$ _____	\$ _____

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<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
W132.	8-inch Mechanical Joint Restraining Glands (7-14, 7-09.5 & 9-30.2(6))	10 Each	\$ _____	\$ _____
W133.	6-inch Mechanical Joint Restraining Glands (7-14, 7-09.5 & 9-30.2(6))	69 Each	\$ _____	\$ _____
W134.	6-inch Push on Joint Restraining Gasket, installed	3 Each	\$ _____	\$ _____
W135.	Concrete Thrust Anchor, installed. (7-09.3(21) & 7-09.5)	52 Each	\$ _____	\$ _____
W136.	Temporary Concrete Thrust Anchor, installed and removed (7-09.3(21) & 7-09.5)	16 Each	\$ _____	\$ _____
W137.	Trench Compaction Test (as directed by the Inspector) (7-09.3(11) & 7-09.5)	108 Each	\$ _____	\$ _____
W138.	Test Holes (See Special Provisions). (7-09.3(6) & 7-09.5)	1 Lump Sum	Lump Sum	\$ _____
W139.	12-inch Butterfly valve, M.J., ANSI/AWWA, C504, with C.I. valve box (7-12 & 9-30.3)	5 Each	\$ _____	\$ _____
W140.	6-inch Gate Valve, M.J., ANSI/AWWA, C509/515, with C.I. Valve Box (7-12 & 9.30.3)	18 Each	\$ _____	\$ _____
W141.	6-inch Hydrant, M.J., 4.0-ft bury, with 4-inch Tacoma Standard Threads & 4-inch Quick Coupling (7-14 & 9-30.5(2))	2 Each	\$ _____	\$ _____
W142.	6-inch Hydrant, M.J., 4.5-ft bury, with 4-inch Tacoma Standard Threads & 4-inch Quick Coupling (7-14 & 9-30.5(2))	1 Each	\$ _____	\$ _____
W143.	6-inch Hydrant, M.J., 5.0-ft bury, with 4-inch Tacoma Standard Threads & 4-inch Quick Coupling (7-14 & 9-30.5(2))	1 Each	\$ _____	\$ _____

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<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
W144.	6-inch Hydrant, M.J., 5.5-ft bury, with 4-inch Tacoma Standard Threads & 4-inch Quick Coupling (7-14 & 9-30.5(2))	1 Each	\$ _____	\$ _____
W145.	6-inch Hydrant, M.J., 6.5-ft bury, with 4-inch Tacoma Standard Threads & 4-inch Quick Coupling (7-14 & 9-30.5(2))	1 Each	\$ _____	\$ _____
W146.	Street cleaning with Self-propelled Pickup and Vacuum Street Sweeper Equipment. (8-01.3(8))	70 HR.	\$ _____	\$ _____
W147.	Force Account (1-09.6)	Force Account	Estimated	\$ <u>60,000</u>

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

Base Bid (Subtotal Items Nos. R1 – R56) \$ \_\_\_\_\_ (1)

**ROADWAY IMPROVEMENTS TOTAL** \$ \_\_\_\_\_ (2)**SCHEDULE B: STORM SEWER IMPROVEMENTS (S) (Rule 171)**

Base Bid (Subtotal Items Nos. S57 – S81) \$ \_\_\_\_\_ (3)

**STORM SEWER IMPROVEMENTS TOTAL** \$ \_\_\_\_\_ (4)**SCHEDULE C: WASTEWATER SEWER IMPROVEMENTS (WW) (Rule 170)**

Base Bid (Subtotal Items Nos. WW82 - WW98) \$ \_\_\_\_\_ (5)

10.3% Sales Tax (Items Nos. WW82 – WW98) \$ \_\_\_\_\_ (6)

**WASTEWATER SEWER IMPROVEMENTS TOTAL** \$ \_\_\_\_\_ (7)**SCHEDULE D: WATER MAIN IMPROVEMENTS (W) (Rule 170)**

Base Bid (Subtotal Items Nos. W99-W147) \$ \_\_\_\_\_ (8)

10.3% Sales Tax (Items Nos. W99-W147) \$ \_\_\_\_\_ (9)

**WATER MAIN IMPROVEMENTS TOTAL** \$ \_\_\_\_\_ (10)**TOTAL BASE BID (1) + (3) + (5) + (8)** \$ \_\_\_\_\_  
(not including sales tax) Rule 170Contractor's Name: \_\_\_\_\_  
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***BID SUBMITTAL PACKAGE***



**City of Tacoma  
Environmental Services Department**

**SPECIFICATION NO.  
ES21-0629F**

**SW & WW MANITOU DISTRICT  
GREEN INFRASTRUCTURE  
PROJECT**

**Surface Water – ENV-03031-20  
Wastewater – ENV-04023-11  
Public Works – PWK-00438-08  
Water – WTR-00604-01-12**

**Funded in part by the Washington State  
Department of Ecology  
No. WQC-2019-TacoES-00096**



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REQUEST FOR BIDS

EQUITY IN CONTRACTING SPECIAL INSTRUCTIONS

SPECIAL REMINDER TO ALL BIDDERS

SPECIAL NOTICE TO BIDDERS

FORMS TO BE RETURNED WITH BID SUBMITTAL:

- 1 Bid Proposal
- 2 Signature Page
- 3 Bid Bond
- 4 Certification Of Compliance With Wage Payment Statutes
- 5 State Responsibility and Reciprocal Bid Preference Information
- 6 List of Subcontractor Categories of Work
- 7 City of Tacoma – Equity in Contracting Utilization Form

**SPECIAL NOTE**

The Bid Proposal and Contract forms have been included in both the Specifications Book and the Bid Submittal Package. The forms in the Specifications Book are for informational purposes only and need not be completed or submitted with the Bid. All forms in the Bid Submittal Package must be completed and submitted with the bid.





**City of Tacoma  
Environmental Services Department**

**REQUEST FOR BIDS ES21-0629F  
SW & WW Manitou District Green Infrastructure Project**

**Submittal Deadline: 11:00 a.m., Pacific Time, Tuesday, December 13th, 2022**

Submittals must be received by the City's Procurement and Payables Division prior to 11:00 a.m. Pacific Time.

For electronic submittals, the City of Tacoma will designate the time of receipt recorded by our email, [bids@cityoftacoma.org](mailto:bids@cityoftacoma.org), as the official time of receipt. This clock will be used as the official time of receipt of all parts of electronic bid submittals.

**Submittal Delivery:** Sealed submittals will be received as follows:

**By Email:**

[bids@cityoftacoma.org](mailto:bids@cityoftacoma.org)

Maximum file size: 35 MB. Multiple emails may be sent for each submittal

**Bid Opening:** Sealed submittals in response to a RFB will be opened Tuesday's at 11AM by a purchasing representative and read aloud during a public bid opening held at the Tacoma Public Utilities Administrative Building North, 3628 S. 35<sup>th</sup> Street, Tacoma, WA 98409, conference room M-1, located on the main floor. They will also be held virtually Tuesday's at 11AM. Attend [via this link](#) or call 1 (253) 215 8782. Submittals in response to an RFP, RFQ or RFI will be recorded as received. As soon as possible, after 1:00 PM, on the day of submittal deadline, preliminary results will be posted to [www.TacomaPurchasing.org](http://www.TacomaPurchasing.org).

**Solicitation Documents:** An electronic copy of the complete solicitation documents may be viewed and obtained at the City's plan distribution service provider, ARC, 632 Broadway, Tacoma, WA, or by going to <http://www.e-arc.com/location/tacoma>. Prospective bidders will be required to pay reproduction costs. A list of vendors registered for this solicitation is also available at their website.

**Pre-Proposal Meeting:** A pre-proposal meeting will be held virtually from 11:00 am - 12:00 pm on November 21st, 2022 to answer questions regarding the project in general as well as the Equity in Contracting (EIC) and Local Employment and Apprenticeship Training Program (LEAP) requirements included in the Contract. Prospective bidders are encouraged to attend this meeting. You can join the meeting by visiting:

<https://www.microsoft.com/en-us/microsoft-teams/join-a-meeting> and entering:  
Meeting ID: 245 216 252 478 with Passcode: 49S3KP.

**Project Scope:** This Contract shall generally consist of the improvement of the following streets:

- S Ferdinand Street between S 64th Street and S 66th Street
- S Cheyenne Street between S 64th and S American Lake Blvd
- S Verde Street between S 64th Street and S Grove St
- S Grove Street between S Cheyenne Street and S Verde Street
- S Stevens Street between S 64th Street and S 66th Street
- S Mason Street between S 62nd Street and S 66th Street

The improvements shall include, but are not limited to, demolition and reconstruction of the existing roadways with hot mix asphalt, permeable asphalt, cement concrete curbs with and without gutters, cement concrete curb ramps, cement concrete driveways, asphalt driveways,

catch basins, storm drainage and wastewater manholes, storm and wastewater pipes, potable water improvements and landscape restoration in accordance with the Contract Plans, these Contract Provisions, and the Standard Specifications.

**Estimate:** \$6,825,000 (not including sales tax)

**Paid Sick Leave:** The City of Tacoma requires all employers to provide paid sick leave as set forth in Title 18 of the Tacoma Municipal Code. For more information, visit [our Minimum Employment Standards Paid Sick Leave webpage](#).

**Americans with Disabilities Act (ADA) Information:** The City of Tacoma, in accordance with Section 504 of the Rehabilitation Act (Section 504) and the Americans with Disabilities Act (ADA), commits to nondiscrimination on the basis of disability, in all of its programs and activities. Specification materials can be made available in an alternate format by emailing Gail Himes at [ghimes@cityoftacoma.org](mailto:ghimes@cityoftacoma.org), or by calling her collect at 253-591-5785.

**Title VI Information:** "The City of Tacoma" in accordance with provisions of Title VI of the Civil Rights Act of 1964, (78 Stat. 252, 42 U.S.C. sections 2000d to 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, national origin in consideration of award.

**Additional Information:** Requests for information regarding the specifications may be obtained by contacting Dawn DeJarlais, Senior Buyer by email to [ddejarlais@cityoftacoma.org](mailto:ddejarlais@cityoftacoma.org).

**Protest Policy:** City of Tacoma protest policy, located at [www.tacomapurchasing.org](http://www.tacomapurchasing.org), specifies procedures for protests submitted prior to and after submittal deadline.



**Meeting sites are accessible to persons with disabilities. Reasonable accommodations for persons with disabilities can be arranged with 48 hours advance notice by calling 253-502-8468.**



City of Tacoma  
Community & Economic Development  
747 Market Street, Rm 900  
Tacoma WA 98402

## CITY OF TACOMA EQUITY IN CONTRACTING (EIC) AND LEAP PROGRAMS

### Bidders Special Instructions

As part of the City of Tacoma's ongoing work to address past disparities and to increase the City's contracting with and utilization of historically underutilized businesses, the Equity in Contracting (EIC) Program places requirements on City contracts for utilization of businesses certified by the Washington State Office of Minority and Women's Business Enterprise (OMWBE) and approved by the Equity in Contracting Program ("Certified Businesses"). The EIC Program also provides guidance and technical assistance to Certified Businesses who are interested in providing supplies, services and public works to the City of Tacoma.

The EIC Program requirements are contained in [Tacoma Municipal Code Chapter 1.07](#).

Contractors bidding on City of Tacoma projects are required to meet the stated EIC requirements. Bids will be evaluated on an individual basis to determine EIC compliance. **A contractor who fails to meet the stated EIC requirements will be considered non-responsible.** Bidders are also subject to the City's Equal Employment Opportunity policies prohibiting discrimination.

The stated EIC requirements may be met by the contractor or by identified subcontractors. All EIC Requirements may be met by using MBEs, WBEs, DBEs or SBEs from the OMWBE certified list ([OMWBE website](#)). It is the bidder's responsibility to ensure that their firm or identified subcontractors are certified by OMWBE and approved by the City of Tacoma EIC Program **at the time of bid submittal**. Business certification may be verified by contacting the EIC Office\*.

*For the OMWBE list, be sure to look for businesses in Pierce, King, Lewis, Mason, Grays Harbor, Thurston, or any counties adjacent to the county in which the work is performed per 1.07.050(2)(b-c). Contact the EIC Office\* if you have any questions.*

**The Equity in Contracting (EIC) forms included in these bid documents must be fully completed (including attachments) and included with bid submittals. Failure to include the required forms will result in the submittal being rejected as nonresponsive.**

#### **Post-Award Important Information**

**For all contracts that have requirements related to the EIC and LEAP policies, the City of Tacoma is utilizing two cloud-based software systems:**

- **B2Gnow** - Contractors and subcontractors must report payment information in the B2Gnow System on a monthly basis. The EIC Staff will monitor/audit that retainage is paid by the prime contractor to the subcontractor(s) within 10 [working] days after the subcontractors' work is satisfactorily completed. This will be monitored/audited using the B2Gnow System.
- **LCP Tracker** - This system must be used for submitting certified payroll(s) for both EIC and LEAP compliance.



City of Tacoma  
Community & Economic Development  
747 Market Street, Rm 900  
Tacoma WA 98402

Both systems are monitored/audited by EIC and LEAP staff to ensure contract compliance, proactively identify potential issues and track contract progress.

**\*EIC & LEAP STAFF Contact Information**

- **For questions regarding Certifications, EIC Compliance and B2GNow support, contact EIC Staff:**  
**Malika Godo** at (253) 591-5630, or via email at [mgodo@cityoftacoma.org](mailto:mgodo@cityoftacoma.org)  
**Gary Lizama** at (253) 591-5826, or via email at [glizama@cityoftacoma.org](mailto:glizama@cityoftacoma.org)
- **For questions in regards to LEAP compliance and LCP Tracker support, contact LEAP Staff:**  
**Deborah Trevorrow** at (253) 591-5590, or via email at [dtrevorrow@cityoftacoma.org](mailto:dtrevorrow@cityoftacoma.org)



## **SPECIAL REMINDER TO ALL BIDDERS**

**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. **SIGNATURE PAGE:** 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. **CERTIFICATION OF COMPLIANCE WITH WAGE PAYMENT STATUTES:** Bidder shall complete this form in its entirety to ensure compliance with state legislation (SHB 2017).
5. **STATE RESPONSIBILITY AND RECIPROCAL BID PREFERENCE INFORMATION:** Bidder shall complete this form in its entirety to ensure compliance with state legislation (SHB 2010).
6. **LIST OF SUBCONTRACTOR CATEGORIES OF WORK:** 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.**

7. **EQUITY IN CONTRACTING (EIC) UTILIZATION FORM**  
Bidders shall complete the Equity in Contracting Utilization Form in accordance with the City of Tacoma Equity in Contracting Regulations Manual and Chapter 1.07 of the City of Tacoma Municipal Code (TMC). This form shall be fully and accurately completed and returned with submission of the Bid and will be used to determine if the Bidder is in compliance with the EIC regulations and the TMC.

As part of the City of Tacoma's ongoing work to address past disparities and to increase the City's contracting with and utilization of historically underutilized businesses, the Equity in Contracting (EIC) Program places requirements on City contracts for utilization of businesses certified by the Washington State Office of Minority and Women's Business Enterprise and approved by the Equity in Contracting Program ("Certified Businesses"). The EIC Program also provides guidance and technical assistance to Certified Businesses who are interested in providing supplies, services and public works to the City of Tacoma. The EIC Program requirements are contained in Tacoma Municipal Code Chapter 1.07.

See City of Tacoma – Equity In Contracting Program section for additional information.

**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. LEAP UTILIZATION PLAN: Shall be submitted at the Pre-Construction Meeting.
- F. 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.

**LOCAL EMPLOYMENT AND APPRENTICESHIP TRAINING PROGRAM (LEAP):**

The Local Employment and Apprenticeship Training Program (LEAP) has been adopted to counteract economic and social ills, which accompany high rates of unemployment within the City of Tacoma. The Tacoma City Council established the mandatory LEAP program for public works contracts pursuant to Ordinance No. 28520. The primary goal is to provide an opportunity for City of Tacoma residents and Tacoma Public Utilities ratepayers to enter apprenticeship programs, acquire skills, and perform work that will provide living wages.

LEAP Goals:

1. Local Employment Utilization Goal – Prime contractor is required to ensure that 15 percent of the labor hours worked on the project are performed by residents of the City of Tacoma or local economically distressed areas, whether or not such person is an Apprentice.
2. Apprentice Utilization Goal - Prime contractor is required to ensure that 15 percent of the labor hours worked on the project are performed by Apprentices who reside in the Tacoma Public Utilities service area.

NOTE: If both goals are assigned to this project, the two goals can be satisfied concurrently if the prime contractor utilizes individuals who simultaneously meet the requirements of both goals, such as an apprentice who resides in the City of Tacoma or in a local economically distressed area.

See City of Tacoma – Local Employment and Apprenticeship Training Program section for additional information.



**CITY OF TACOMA  
FINANCE/PURCHASING DIVISION  
SPECIAL NOTICE TO BIDDERS**

Public works and improvement projects for the City of Tacoma are subject to Washington state law and Tacoma Municipal Code, including, but not limited to the following:

**I. STATE OF WASHINGTON**

**A. RESPONSIBILITY CRITERIA – STATE OF WASHINGTON**

In order to be considered a responsible bidder the bidder must meet the following mandatory state responsibility criteria contained in RCW 39.04.350:

1. Have a current certificate of registration as a contractor in compliance with chapter 18.27 RCW, which must have been in effect **at the time of bid submittal**;
2. Have a current Washington Unified Business Identifier (UBI) number;
3. If applicable:
  - a. Have Industrial Insurance (workers' compensation) coverage for the bidder's employees working in Washington, as required in Title 51 RCW;
  - b. Have a Washington Employment Security Department number, as required in Title 50 RCW;
  - c. Have a Washington Department of Revenue state excise tax registration number, as required in Title 82 RCW and;
4. Not be disqualified from bidding on any public works contract under RCW 39.06.010 (unlicensed or unregistered contractors) or 39.12.065(3) (prevailing wage).
5. Have received training on the requirements related to public works and prevailing wage under this chapter and chapter 39.12 RCW and must designate a person or persons to be trained on these requirements. The training must be provided by the department of labor and industries or by a training provider whose curriculum is approved by the department. Bidders that have completed three or more public works projects and have had a valid business license in Washington for three or more years are exempt from this subsection.

**B. RECIPROCAL PREFERENCE FOR RESIDENT CONTRACTORS:**

Effective March 30, 2012, RCW 39.04.380 imposes a reciprocal preference for resident contractors. Any bid received from a non-resident contractor from a state that provides an in-state percentage bidding preference is subject application of a comparable percentage disadvantage.

A non-resident contractor from a state that provides an in-state percentage bidding preference means a contractor that:

1. Is from a state that provides a percentage bid preference to its resident contractors bidding on public works projects, and
2. Does not have a physical office located in Washington at the time of bidding on the City of Tacoma public works project.

The state of residence for a non-resident contractor is the state in which the contractor was incorporated, or if not a corporation, the state in which the contractor's business entity was formed.

The City of Tacoma will evaluate all non-resident contractors for an out of state bidder preference. If the state of the non-resident contractor provides an in state contractor preference, a comparable percentage disadvantage will be applied to the non-resident contractor's bid prior to contract award. The responsive and lowest and best responsible bidder after application of any non-resident disadvantage will be awarded the contract.

The reciprocal preference evaluation does not apply to public works procured pursuant to RCW 39.04.155, RCW 39.04.280, federally funded competitive solicitations where such agencies prohibit the application of bid preferences, or any other procurement exempt from competitive bidding.

Bidders must provide the City of Tacoma with their state of incorporation or the state in which the business entity was formed and include whether the bidder has a physical office located in Washington.

The bidder shall submit documentation demonstrating compliance with above criteria on the enclosed State Responsibility and Reciprocal Bidder Information form.

### **C. SUBCONTRACTOR RESPONSIBILITY**

1. The Contractor shall include the language of this subcontractor responsibility section in each of its first tier subcontracts, and shall require each of its subcontractors to include the same language of this section in each of their subcontracts, adjusting only as necessary the terms used for the contracting parties. The requirements of this section apply to all subcontractors regardless of tier.
2. At the time of subcontract execution, the Contractor shall verify that each of its first tier subcontractors meets the following bidder responsibility criteria:
  - a. Have a current certificate of registration as a contractor in compliance with chapter 18.27 RCW, which must have been in effect at the time of subcontract bid submittal;
  - b. Have a current Washington Unified Business Identifier (UBI) number;
  - c. If applicable, have:
    - a. Have Industrial Insurance (workers' compensation) coverage for the bidder's employees working in Washington, as required in Title 51 RCW;
    - b. A Washington Employment Security Department number, as required in Title 50 RCW;
    - c. A Washington Department of Revenue state excise tax registration number, as required in Title 82 RCW;
    - d. An electrical contractor license, if required by Chapter 19.28 RCW;
    - e. An elevator contractor license, if required by Chapter 70.87 RCW and;
3. Not be disqualified from bidding on any public works contract under RCW 39.06.010 (unlicensed or unregistered contractors) or 39.12.065(3) (prevailing wage).

## II. CITY OF TACOMA

### A. SUPPLEMENTAL RESPONSIBILITY CRITERIA – CITY OF TACOMA:

In order to be considered a responsible bidder, the prospective bidder shall have all of the following qualifications set forth in Tacoma Municipal Code 1.06.262:

1. Adequate financial resources or the ability to secure such resources;
2. The necessary experience, stability, organization and technical qualifications to perform the proposed contract;
3. The ability to comply with the required performance schedule, taking into consideration all existing business commitments;
4. A satisfactory record of performance, integrity, judgment and skills; and
5. Be otherwise qualified and eligible to receive an award under applicable laws and regulations.
  - a. Bidder Responsibility. Bidders shall not be in violation of 39.04.350 RCW Bidder Responsibility Criteria - Supplemental Criteria.

In addition to the mandatory bidder responsibility criteria listed immediately above, the City may, in addition to price, consider any or all of the following criteria contained in Tacoma Municipal Code Chapter 1.06.262 in determining bidder responsibility:

1. The ability, capacity, experience, stability, technical qualifications and skill of the respondent to perform the contract;
2. Whether the respondent can perform the contract within the time specified, without delay or interference;
3. Integrity, reputation, character, judgment, experience, and efficiency of the respondents, including past compliance with the City's Ethics Code;
4. Quality of performance of previous contracts;
5. Previous and existing compliance with laws and ordinances relating to contracts or services;
6. Sufficiency of the respondent's financial resources;
7. Quality, availability, and adaptability of the supplies, purchased services or public works to the particular use required;
8. Ability of the respondent to provide future maintenance and service on a timely basis;
9. Payment terms and prompt pay discounts;
10. The number and scope of conditions attached to the submittal;
11. Compliance with all applicable City requirements, including but not limited to the City's Ethics Code and its Equity in Contracting and Local Employment and Apprenticeship Training programs;
12. Other qualification criteria set forth in the specification or advertisement that the appropriate department or division head determines to be in the best interests of the City.

The City may require bidders to furnish information, sworn or certified to be true, to demonstrate compliance with the City responsibility criteria set forth above. If the city manager or director of utilities is not satisfied with the sufficiency of the information provided, or if the prospective respondent does not substantially meet all responsibility requirements, any submittal from such respondent must be disregarded.

**B. ADDITIONAL SUPPLEMENTAL CRITERIA – NOT APPLICABLE****C. MODIFICATIONS TO SUPPLEMENTAL CRITERIA**

Potential bidders may request modifications to the City's **supplemental criteria** by submitting a written request to the Purchasing Division via email to [bids@cityoftacoma.org](mailto:bids@cityoftacoma.org) no later than 5:00 p.m. Pacific Time, three days prior to the submittal deadline. Please include the Specification No. and Title when submitting such requests. Requests must include justification for why certain criteria should be modified. Requests received after this date and time will not be considered.

The City will respond to a timely submitted request prior to the bid opening date. Changes to the supplemental criteria, if warranted, will be issued by addendum to the solicitation documents and posted to the City's website for the attention of all prospective bidders.

**D. DETERMINATION OF BIDDER RESPONSIBILITY**

If the City determines the bidder does not meet the criteria above and is therefore not a responsible bidder, the City shall notify the bidder in writing with the reasons for its determination. If the bidder disagrees, the bidder may appeal the determination in a manner consistent with the City's Protest Policy. Appeals are coordinated by the Purchasing Division heard by the Procurement and Payables Division manager for contracts less than or equal to \$500,000 and by Contracts and Awards Board for contracts greater than \$500,000.



# **B I D P R O P O S A L**

SPECIFICATION NO. ES21-0629F

SW & WW Manitou District Green Infrastructure Project

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. ENV-03031-20, ENV-04023-11, PWK-00438-08, WTR-00604-01-12 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. **Items marked with a \* signifies both rules may apply.**

## **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.* 1-05.3(6)	Project Red Line Drawings	1 Lump Sum	Lump Sum	\$ _____
R2.* 1-07.15(1)	SPCC Plan	1 Lump Sum	Lump Sum	\$ _____
R3.* 1-09.7	Mobilization	1 Lump Sum	Lump Sum	\$ _____
R4.* 1-10	Project Temporary Traffic Control	1 Lump Sum	Lump Sum	\$ _____
R5.* 2-01	Clearing and Grubbing	1 Lump Sum	Lump Sum	\$ _____

Contractor's Name: \_\_\_\_\_

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<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
R6. 2-01	Special Tree Protection	4 Each	\$ _____	\$ _____
R7.* 2-02	Removal of Structures and Obstructions	1 Lump Sum	Lump Sum	\$ _____
R8. 2-02	Pothole Existing Utility	2 Each	\$ _____	\$ _____
R9.* 2-03	Roadway Excavation, Incl. Haul	4,855 Cu. Yd.	\$ _____	\$ _____
R10.* 2-03	Unsuitable Foundation Excavation, Incl. Haul	486 Cu. Yd.	\$ _____	\$ _____
R11. 2-12	Construction Geotextile for Separation	7,225 Sq. Yd.	\$ _____	\$ _____
R12. 2-13	Remove Tree, Class I	2 Each	\$ _____	\$ _____
R13.* 2-13	Remove Tree, Class II	2 Each	\$ _____	\$ _____
R14.* 2-14	Remove Existing Pavement, Type I, Class A4	15,120 Sq. Yd.	\$ _____	\$ _____
R15. 2-14	Remove Existing Pavement, Type I, Class C6	665 Sq. Yd.	\$ _____	\$ _____
R16.* 2-14	Remove Existing Pavement, Type II, Class A4	2,700 Sq. Yd.	\$ _____	\$ _____
R17. 2-15	Remove Curb and Gutter	1,425 Lin. Ft.	\$ _____	\$ _____
R18.* 4-04	Crushed Surfacing Base Course	1,825 Ton	\$ _____	\$ _____
R19.* 4-04	Crushed Surfacing Top Course	70 Ton	\$ _____	\$ _____
R20. 4-04	Permeable Ballast	1,875 Ton	\$ _____	\$ _____
R21. 4-05	Filter Sand	2,000 Ton	\$ _____	\$ _____

Contractor's Name: \_\_\_\_\_

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<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
R22. 4-06	Asphalt Treated Permeable Base, PG 58V-22	1,350 Ton	\$ _____	\$ _____
R23. 5-04	PHMA Cl. 1/2" PG 58V-22	900 Ton	\$ _____	\$ _____
R24.* 5-04	Fiber Reinforced HMA Cl. 1/2" PG 58H-22 for Pavement Patch	165 Ton	\$ _____	\$ _____
R25.* 5-04	Fiber Reinforced HMA Cl. 1/2" PG 58H-22	890 Ton	\$ _____	\$ _____
R26. 5-04	HMA for Approach Cl. 1/2" PG 58H-22	25 Sq. Yd.	\$ _____	\$ _____
R27.* 5-04	Cold Plant Mix for Temporary Pavement Patch	300 Ton	\$ _____	\$ _____
R28.* 7-05	Adjust Existing Utility to Grade	9 Each	\$ _____	\$ _____
R29.* 8-01	Erosion/Water Pollution Control	Force Account	Estimated	\$ <u>20,000.00</u>
R30. 8-02	Topsoil Type A	740 Cu. Yd.	\$ _____	\$ _____
R31.* 8-02	Landscape Restoration	1 Lump Sum	Lump Sum	\$ _____
R32. 8-02	PSIPE, Cockspur Hawthorn	19 Each	\$ _____	\$ _____
R33. 8-02	PSIPE, Wireless Zelkova	14 Each	\$ _____	\$ _____
R34. 8-02	PSIPE, Hinoki Cypress	18 Each	\$ _____	\$ _____
R35. 8-02	PSIPE, Black Tupelo	20 Each	\$ _____	\$ _____
R36. 8-02	PSIPE, Zelkova	5 Each	\$ _____	\$ _____
R37. 8-02	PSIPE, Vanderwolf's Pyramid Pine	5 Each	\$ _____	\$ _____

Contractor's Name: \_\_\_\_\_

Specification No. ES21-0629F

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<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
R38. 8-02	PSIPE, American Elm	22 Each	\$ _____	\$ _____
R39. 8-02	PSIPE, Ponderosa Pine	8 Each	\$ _____	\$ _____
R40. 8-02	PSIPE, Italian Oak	13 Each	\$ _____	\$ _____
R41. 8-02	Bark or Wood Chip Mulch	38 Cu. Yd.	\$ _____	\$ _____
R42. 8-02	Root Barrier – 18 in.	2,480 Lin. Ft.	\$ _____	\$ _____
R43. 8-02	Tree Watering Bag	124 Each	\$ _____	\$ _____
R44.* 8-04	Cement Conc. Traffic Curb and Gutter	715 Lin. Ft.	\$ _____	\$ _____
R45. 8-04	Cement Conc. Traffic Curb	4,715 Lin. Ft.	\$ _____	\$ _____
R46. 8-04	Mountable Cement Conc. Traffic Curb	185 Lin. Ft.	\$ _____	\$ _____
R47. 8-06	Cement Conc. Driveway Entrance Type I	625 Sq. Yd.	\$ _____	\$ _____
R48.* 8-13	Poured Monument	7 Each	\$ _____	\$ _____
R49. 8-14	Cement Conc. Sidewalk	200 Sq. Yd.	\$ _____	\$ _____
R50. 8-14	Cement Conc. Curb Ramp Type Single Direction	24 Each	\$ _____	\$ _____
R51. 8-14	Cement Conc. Curb Ramp Type Parallel A	3 Each	\$ _____	\$ _____
R52. 8-14	Cement Conc. Curb Ramp Type Perpendicular A	3 Each	\$ _____	\$ _____
R53. 8-14	Bus Stop Boarding Pad	12 Sq. Yd.	\$ _____	\$ _____

Contractor's Name: \_\_\_\_\_

Specification No. ES21-0629F

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<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
R54.* 8-21	Permanent Signing	1 Lump Sum	Lump Sum	\$ _____
R55. 8-22	Paint Line	50 Lin. Ft.	\$ _____	\$ _____
R56. 8-30	Hand Railing	80 Lin. Ft.	\$ _____	\$ _____

**SCHEDULE B: STORM SEWER IMPROVEMENTS (Rule 171)**

<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
S57. 2-09	Structure Excavation Class B	4,185 Cu. Yd.	\$ _____	\$ _____
S58. 2-09	Shoring or Extra Excavation Class B	32,275 Sq. Ft.	\$ _____	\$ _____
S59. 2-16	Remove Catch Basin	25 Each	\$ _____	\$ _____
S60. 7-05	Abandon Manhole	1 Each	\$ _____	\$ _____
S61. 7-05	Catch Basin Type 1	26 Each	\$ _____	\$ _____
S62. 7-05	Combination Inlet	18 Each	\$ _____	\$ _____
S63. 7-05	Catch Basin Type 2 48-In. Diam.	1 Each	\$ _____	\$ _____
S64. 7-05	Manhole 48-In. Diam. Type 1	18 Each	\$ _____	\$ _____
S65. 7-05	Manhole 54-In. Diam. Type 1	1 Each	\$ _____	\$ _____
S66. 7-05	Manhole Additional Height 48-In. Diam. Type 1	3 Lin. Ft.	\$ _____	\$ _____
S67. 7-05	Connect New Sewer Pipe 12-In. Diam. to Existing Structure	4 Each	\$ _____	\$ _____

Contractor's Name: \_\_\_\_\_

Specification No. ES21-0629F

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<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
S68. 7-05	Reconnect Existing Sewer Pipe 8-In. Diam. to New Structure	10 Each	\$ _____	\$ _____
S69. 7-05	Adjust Existing Manhole, Furnish New Frame and Cover	4 Each	\$ _____	\$ _____
S70. 7-05	Adjust Existing Catch Basin, Furnish New Frame and Grate	1 Each	\$ _____	\$ _____
S71. 7-08	Temporary Storm Sewer Bypass Plan	1 Lump Sum	Lump Sum	\$ _____
S72. 7-08	Temporary Storm Sewer Bypass	1 Lump Sum	Lump Sum	\$ _____
S73. 7-19	Plugging Existing Pipe	4 Each	\$ _____	\$ _____
S74. 7-08	CDF for Pipe Abandonment	2 Cu. Yd.	\$ _____	\$ _____
S75. 7-17	Removal and Replacement of Unsuitable Material	3,090 Cu. Yd.	\$ _____	\$ _____
S76. 7-17	PVC Storm Sewer Pipe 12-In. Diam.	4,165 Lin. Ft.	\$ _____	\$ _____
S77. 7-17	Ductile Iron Storm Sewer Pipe 12-In. Diam.	90 Lin. Ft.	\$ _____	\$ _____
S78. 7-17	Testing Sewer Pipe	4,255 Lin. Ft.	\$ _____	\$ _____
S79. 8-01	Inlet Protection	69 Each	\$ _____	\$ _____
S80.* 8-01	Stormwater Pollution Prevention Plan (SWPPP)	1 Lump Sum	Lump Sum	\$ _____
S81.* 8-01	NPDES Construction Stormwater General Permit	1 Lump Sum	Lump Sum	\$ _____

Contractor's Name: \_\_\_\_\_  
Specification No. ES21-0629F  
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**SCHEDULE C: WASTEWATER SEWER IMPROVEMENTS (Rule 170)**

<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
WW82. 2-09	Structure Excavation Class B	8,500 Cu. Yd.	\$ _____	\$ _____
WW83. 2-09	Shoring or Extra Excavation Class B	78,000 Sq. Ft.	\$ _____	\$ _____
WW84. 2-16	Remove Manhole	18 Each	\$ _____	\$ _____
WW85. 7-05	Manhole 48-In. Diam. Type 1	19 Each	\$ _____	\$ _____
WW86. 7-05	Manhole Additional Height 48-In. Diam. Type 1	60 Lin. Ft.	\$ _____	\$ _____
WW87. 7-05	Reconnect Existing Sewer Pipe 8- In. Diam. to New Structure	8 Each	\$ _____	\$ _____
WW88. 7-05	Reconnect Existing Sewer Pipe 12- In. Diam. to New Structure	2 Each	\$ _____	\$ _____
WW89. 7-08	Temporary Sanitary Sewer Bypass Plan	1 Lump Sum	Lump Sum	\$ _____
WW90. 7-08	Temporary Sanitary Sewer Bypass	1 Lump Sum	Lump Sum	\$ _____
WW91. 7-08	Plugging Existing Pipe	1 Each	\$ _____	\$ _____
WW92. 7-08	CDF for Pipe Abandonment	5 Cu. Yd.	\$ _____	\$ _____
WW93. 7-17	Removal and Replacement of Unsuitable Material	7,300 Cu. Yd.	\$ _____	\$ _____
WW94. 7-17	PVC Sanitary Sewer Pipe 6-In. Diam.	1,780 Lin. Ft.	\$ _____	\$ _____
WW95. 7-18	AWWA C900/C905, DR-25 Sanitary Sewer Pipe, 6-In. Diam.	760 Lin. Ft.	\$ _____	\$ _____
WW96. 7-17	PVC Sanitary Sewer Pipe 8-In. Diam.	4,025 Lin. Ft.	\$ _____	\$ _____

Contractor's Name: \_\_\_\_\_

Specification No. ES21-0629F

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<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
WW97. 7-17	Testing Sewer Pipe	6,565 Lin. Ft.	\$ _____	\$ _____
WW98. 7-19	Sewer Cleanout	127 Each	\$ _____	\$ _____

**SCHEDULE D: 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>
W99.	Removal/Disposal of existing asphalt, concrete sidewalk/curbing & concrete pavement. Includes all thicknesses and combinations (2-02.3(3))	1,986 Sq. Yd.	\$ _____	\$ _____
W100.	Temporary HMA Class ½" PG58-22, 2-inch minimum depth, installed & removed (5-04 & 9-03.8)	1,986 Sq. Yd.	\$ _____	\$ _____
W101.	HMA CI ½" PG58-22 pavement for permanent trench patch (5-04 & 9-03.8)-6" in Depth	66 Ton	\$ _____	\$ _____
W102.	Crushed Surfacing Top Course for trench backfill (7-09.5 & 9-03.9(3))	5,199 Ton	\$ _____	\$ _____
W103.	Sand for Pipe Zone Bedding of Polyethylene encased pipe (7-09.1(1)C)	827 Ton	\$ _____	\$ _____
W104.	8 mil. V-Bio Enhanced Polyethylene Encasement Installed on various sizes of ductile iron pipe and fittings (7-09.3(17))	2,783 Lin. Ft.	\$ _____	\$ _____
W105.	Storm, Sanitary, Side Sewer Restoration (7-04,7-09.5, 7-17, & 7-18)	35 Each.	\$ _____	\$ _____
W106.	Trench Excavation & Disposal (7-09.3(7) & 7-09.5)	2,988 Cu. Yd.	\$ _____	\$ _____
W107.	Trench Shoring (7-09.3(7) & 7-09.5)	5,416 Lin. Ft.	\$ _____	\$ _____

Contractor's Name: \_\_\_\_\_

Specification No. ES21-0629F

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<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
W108.	12-inch Ductile Iron Pipe, Push-On Joint, ANSI/AWWA, C151, Special Class Thickness No. 52, to furnish, lay and test (7-09.3(15)A, 7-09.5 & 9-30.1(1))	268 Lin. Ft.	\$ _____	\$ _____
W109.	8-inch Ductile Iron Pipe, Push-On Joint, ANSI/AWWA, C151, Special Class Thickness No. 52, to furnish, lay and test (7-09.3(15)A, 7-09.5 & 9-30.1(1))	60 Lin. Ft.	\$ _____	\$ _____
W110.	6-inch Ductile Iron Pipe, Push-On Joint, ANSI/AWWA, C151, Special Class Thickness No. 52, to furnish, lay and test (7-09.3(15)A, 7-09.5 & 9-30.1(1))	5,557 Lin. Ft.	\$ _____	\$ _____
W111.	6-inch Ductile Iron Tee, 3-B, M.J., installed (9-30.2(1))	5 Each	\$ _____	\$ _____
W112.	12-inch x 6-inch Ductile Iron Tee, M.J., installed (9-30.2(1))	2 Each	\$ _____	\$ _____
W113.	8-inch x 6-inch Ductile Iron Tee, 3-B, M.J., installed (9-30.2(1))	2 Each	\$ _____	\$ _____
W114.	12-inch x 6-inch Ductile Iron Cross, 4-B, M.J., installed (9-30.2(1))	2 Each	\$ _____	\$ _____
W115.	6-inch Ductile Iron Cross, 4-B, M.J., installed (9-30.2(1))	1 Each	\$ _____	\$ _____
W116.	12-inch Ductile Iron Ell, M.J., 22 1/2°, installed. (7-09, & 9-30.2(1))	16 Each	\$ _____	\$ _____
W117.	8-inch Ductile Iron Ell, M.J., 22 1/2°, installed. (7-09, & 9-30.2(1))	4 Each	\$ _____	\$ _____
W118.	6-inch Ductile Iron Ell, M.J., 45°, installed. (7-09, & 9-30.2(1))	5 Each	\$ _____	\$ _____
W119.	6-inch Ductile Iron Ell, M.J., 22 1/2°, installed. (7-09, & 9-30.2(1))	13 Each	\$ _____	\$ _____
W120.	6-inch Ductile Iron Ell, M.J., 11 1/4°, installed. (7-09, & 9-30.2(1))	8 Each	\$ _____	\$ _____

Contractor's Name: \_\_\_\_\_

Specification No. ES21-0629F

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<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
W121.	12-inch Transition Coupling with 7-inch center ring, epoxy coating, and stainless steel bolts, A.C. to D.I., installed (7-09.3(19)A, 7-09.5 & 9-30.2(7))	8 Each	\$ _____	\$ _____
W122.	8-inch Transition Coupling with 7-inch center ring, epoxy coating, and stainless steel bolts, A.C. to D.I., installed (7-09.3(19)A, 7-09.5 & 9-30.2(7))	2 Each	\$ _____	\$ _____
W123.	6-inch Transition Coupling with 7-inch center ring, epoxy coating, and stainless steel bolts, A.C. to D.I., installed (7-09.3(19)A, 7-09.5 & 9-30.2(7))	4 Each	\$ _____	\$ _____
W124.	12-inch Ductile Iron Cap, M.J., tapped 2", installed and removed (9-30.2(1) & 7-09.5)	8 Each	\$ _____	\$ _____
W125.	8-inch Ductile Iron Cap, M.J., tapped 2", installed and removed (9-30.2(1) & 7-09.5)	2 Each	\$ _____	\$ _____
W126.	6-inch Ductile Iron Cap, M.J., tapped 2", installed and removed (9-30.2(1) & 7-09.5)	6 Each	\$ _____	\$ _____
W127.	6-inch Ductile Iron Cap, M.J., tapped 2", installed (9-30.2(1) & 7-09.5)	1 Each	\$ _____	\$ _____
W128.	6-inch Ductile Iron Plug, M.J., installed (7-09.5 & 9-30.2(1))	3 Each	\$ _____	\$ _____
W129.	2-inch Blow-Off Assembly, installed (Dwg. 17-56-1) (7-09.3(22) & 7-09.5)	1 Each	\$ _____	\$ _____
W130.	Temporary 2-inch Blow-Off Assembly, installed and removed (Dwg. 17-56-1) (7-09.3(22) & 7-09.5)	16 Each	\$ _____	\$ _____
W131.	12-inch Mechanical Joint Restraining Glands (7-14, 7-09.5 & 9-30.2(6))	66 Each	\$ _____	\$ _____

Contractor's Name: \_\_\_\_\_

Specification No. ES21-0629F

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<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
W132.	8-inch Mechanical Joint Restraining Glands (7-14, 7-09.5 & 9-30.2(6))	10 Each	\$ _____	\$ _____
W133.	6-inch Mechanical Joint Restraining Glands (7-14, 7-09.5 & 9-30.2(6))	69 Each	\$ _____	\$ _____
W134.	6-inch Push on Joint Restraining Gasket, installed	3 Each	\$ _____	\$ _____
W135.	Concrete Thrust Anchor, installed. (7-09.3(21) & 7-09.5)	52 Each	\$ _____	\$ _____
W136.	Temporary Concrete Thrust Anchor, installed and removed (7-09.3(21) & 7-09.5)	16 Each	\$ _____	\$ _____
W137.	Trench Compaction Test (as directed by the Inspector) (7-09.3(11) & 7-09.5)	108 Each	\$ _____	\$ _____
W138.	Test Holes (See Special Provisions). (7-09.3(6) & 7-09.5)	1 Lump Sum	Lump Sum	\$ _____
W139.	12-inch Butterfly valve, M.J., ANSI/AWWA, C504, with C.I. valve box (7-12 & 9-30.3)	5 Each	\$ _____	\$ _____
W140.	6-inch Gate Valve, M.J., ANSI/AWWA, C509/515, with C.I. Valve Box (7-12 & 9.30.3)	18 Each	\$ _____	\$ _____
W141.	6-inch Hydrant, M.J., 4.0-ft bury, with 4-inch Tacoma Standard Threads & 4-inch Quick Coupling (7-14 & 9-30.5(2))	2 Each	\$ _____	\$ _____
W142.	6-inch Hydrant, M.J., 4.5-ft bury, with 4-inch Tacoma Standard Threads & 4-inch Quick Coupling (7-14 & 9-30.5(2))	1 Each	\$ _____	\$ _____
W143.	6-inch Hydrant, M.J., 5.0-ft bury, with 4-inch Tacoma Standard Threads & 4-inch Quick Coupling (7-14 & 9-30.5(2))	1 Each	\$ _____	\$ _____

Contractor's Name: \_\_\_\_\_

Specification No. ES21-0629F

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<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
W144.	6-inch Hydrant, M.J., 5.5-ft bury, with 4-inch Tacoma Standard Threads & 4-inch Quick Coupling (7-14 & 9-30.5(2))	1 Each	\$ _____	\$ _____
W145.	6-inch Hydrant, M.J., 6.5-ft bury, with 4-inch Tacoma Standard Threads & 4-inch Quick Coupling (7-14 & 9-30.5(2))	1 Each	\$ _____	\$ _____
W146.	Street cleaning with Self-propelled Pickup and Vacuum Street Sweeper Equipment. (8-01.3(8))	70 HR.	\$ _____	\$ _____
W147.	Force Account (1-09.6)	Force Account	Estimated	\$ <u>60,000</u>

Contractor's Name: \_\_\_\_\_  
Specification No. ES21-0629F  
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**SCHEDULE A: ROADWAY IMPROVEMENTS (R) (Rule 171)**

Base Bid (Subtotal Items Nos. R1 – R56) \$ \_\_\_\_\_ (1)

**ROADWAY IMPROVEMENTS TOTAL** \$ \_\_\_\_\_ (2)**SCHEDULE B: STORM SEWER IMPROVEMENTS (S) (Rule 171)**

Base Bid (Subtotal Items Nos. S57 – S81) \$ \_\_\_\_\_ (3)

**STORM SEWER IMPROVEMENTS TOTAL** \$ \_\_\_\_\_ (4)**SCHEDULE C: WASTEWATER SEWER IMPROVEMENTS (WW) (Rule 170)**

Base Bid (Subtotal Items Nos. WW82 - WW98) \$ \_\_\_\_\_ (5)

10.3% Sales Tax (Items Nos. WW82 – WW98) \$ \_\_\_\_\_ (6)

**WASTEWATER SEWER IMPROVEMENTS TOTAL** \$ \_\_\_\_\_ (7)**SCHEDULE D: WATER MAIN IMPROVEMENTS (W) (Rule 170)**

Base Bid (Subtotal Items Nos. W99-W147) \$ \_\_\_\_\_ (8)

10.3% Sales Tax (Items Nos. W99-W147) \$ \_\_\_\_\_ (9)

**WATER MAIN IMPROVEMENTS TOTAL** \$ \_\_\_\_\_ (10)**TOTAL BASE BID (1) + (3) + (5) + (8)** \$ \_\_\_\_\_  
(not including sales tax) Rule 170Contractor's Name: \_\_\_\_\_  
Specification No. ES21-0629F  
Page 13 of 13



**SIGNATURE PAGE****CITY OF TACOMA  
ENVIRONMENTAL SERVICES DEPARTMENT**

All submittals must be in ink or typewritten, executed by a duly authorized officer or representative of the bidding/proposing entity, and received and time stamped as directed in the **Request for Bids page near the beginning of the specification**. If the bidder/proposer is a subsidiary or doing business on behalf of another entity, so state, and provide the firm name under which business is hereby transacted.

**REQUEST FOR BIDS SPECIFICATION NO. ES21-0629F  
SW & WW MANITOU GREEN INFRASTRUCTURE PROJECT**

The undersigned bidder/proposer hereby agrees to execute the proposed contract and furnish all materials, labor, tools, equipment and all other facilities and services in accordance with these specifications.

The bidder/proposer agrees, by submitting a bid/proposal under these specifications, that in the event any litigation should arise concerning the submission of bids/proposals or the award of contract under this specification, Request for Bids, Request for Proposals or Request for Qualifications, the venue of such action or litigation shall be in the Superior Court of the State of Washington, in and for the County of Pierce.

**Non-Collusion Declaration**

*The undersigned bidder/proposer hereby certifies under penalty of perjury that this bid/proposal is genuine and not a sham or collusive bid/proposal, or made in the interests or on behalf of any person or entity not herein named; and that said bidder/proposer has not directly or indirectly induced or solicited any contractor or supplier on the above work to put in a sham bid/proposal or any person or entity to refrain from submitting a bid/proposal; and that said bidder/proposer has not, in any manner, sought by collusion to secure to itself an advantage over any other contractor(s) or person(s).*

---

 Bidder/Proposer's Registered Name

---

 Signature of Person Authorized to Enter      Date  
 into Contracts for Bidder/Proposer

---

 Address

---

 Printed Name and Title

---

 City, State, Zip

---

 (Area Code) Telephone Number / Fax Number

---

 Authorized Signatory E-Mail Address

---

 State Business License Number  
 in WA, also known as UBI (Unified Business Identifier) Number

---

 E.I.No. / Federal Social Security Number Used on Quarterly  
 Federal Tax Return, U.S. Treasury Dept. Form 941

---

 State Contractor's License Number  
 (See Ch. 18.27, R.C.W.)

---

 E-Mail Address for Communications

Addendum acknowledgement #1\_\_\_\_\_ #2\_\_\_\_\_ #3\_\_\_\_\_ #4\_\_\_\_\_ #5\_\_\_\_\_

***THIS PAGE MUST BE SIGNED AND RETURNED WITH SUBMITTAL.***





Herewith find deposit in the form of a cashier's check in the amount of \$\_\_\_\_\_ which amount is not less than 5-percent of the total bid.

SIGN HERE \_\_\_\_\_

---



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## BID BOND

KNOW ALL MEN BY THESE PRESENTS:

That we, \_\_\_\_\_, as Principal, and \_\_\_\_\_, as Surety, are held and firmly bound unto the City of Tacoma, as Obligee, in the penal sum of \_\_\_\_\_ dollars, for the payment of which the Principal and the Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, by these presents.

The condition of this obligation is such that if the Obligee shall make any award to the Principal for

according to the terms of the proposal or bid made by the Principal therefor, and the Principal shall duly make and enter into a contract with the Obligee in accordance with the terms of said proposal or bid and award and shall give bond for faithful performance thereof, with Surety or Sureties approved by the Obligee; or if the Principal shall, in case of failure to do so, pay and forfeit to the Obligee the penal amount of the deposit specified in the call for bids, then this obligation shall be null and void; otherwise it shall be and remain in full force and effect and the Surety shall forthwith pay and forfeit to the Obligee, as penalty and liquidated damages, the amount of this bond.

SIGNED, SEALED AND DATED THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_\_\_\_.

PRINCIPAL:

SURETY:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

---



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Received return of deposit in the sum of \$ \_\_\_\_\_, 20\_\_\_\_\_

\_\_\_\_\_





City of Tacoma

## Certification of Compliance with Wage Payment Statutes

The bidder hereby certifies that, within the three-year period immediately preceding the bid solicitation date November 15<sup>th</sup>, 2022, that the bidder is not a “willful” violator, as defined in RCW 49.48.082, of any provision of chapters 49.46, 49.48, or 49.52 RCW, as determined by a final and binding citation and notice of assessment issued by the Department of Labor and Industries or through a civil judgment entered by a court of limited or general jurisdiction.

I certify under penalty of perjury under the laws of the state of Washington that the foregoing is true and correct.

\_\_\_\_\_  
Bidder

\_\_\_\_\_  
Signature of Authorized Official\*

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
City

\_\_\_\_\_  
State

*Check One:*

Individual ☐

Partnership ☐

Joint Venture ☐

Corporation ☐

State of Incorporation, or if not a corporation, the state where business entity was formed:

\_\_\_\_\_

If a co-partnership, give firm name under which business is transacted:

\_\_\_\_\_

*\* If a corporation, proposal must be executed in the corporate name by the president or vice-president (or any other corporate officer accompanied by evidence of authority to sign). If a co-partnership, proposal must be executed by a partner.*



Specification No. \_\_\_\_\_

Name of Bidder: \_\_\_\_\_

**State Responsibility and Reciprocal Bid Preference Information**

Certificate of registration as a contractor  
(Must be in effect at the time of bid submittal):

Number: \_\_\_\_\_

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

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

Current Washington Unified Business Identifier  
(UBI) Number:

Number: \_\_\_\_\_

Do you have industrial insurance (workers' compensation)  
Coverage nor your employees working in Washington?

☐ Yes ☐ No☐ Not Applicable

Washington Employment Security Department Number

Number: \_\_\_\_\_

☐ Not Applicable

Washington Department of Revenue state excise tax  
Registration number:

Number: \_\_\_\_\_

☐ Not Applicable

Have you been disqualified from bidding any public  
works contracts under RCW 39.06.010 or 39.12.065(3)?

☐ Yes ☐ No

If yes, provide an explanation of your  
disqualification on a separate page.

Do you have a physical office located in the state of  
Washington?

☐ Yes ☐ No

If incorporated, in what state were you incorporated?

State: \_\_\_\_\_ ☐ Not Incorporated

If not incorporated, in what state was your business  
entity formed?

State: \_\_\_\_\_

Have you completed the training required by RCW  
39.04.350, or are you on the list of exempt businesses  
maintained by the Department of Labor and Industries?

☐ Yes ☐ No



# List of Subcontractor Categories of Work

Project Name \_\_\_\_\_

Subcontractor(s) that are proposed to perform the work of heating, ventilation and air conditioning, and/or plumbing, as described in Chapter 18.106 RCW, and electrical as described in Chapter 19.28 RCW must be listed below. **This information must be submitted with the bid proposal or within one hour of the published bid submittal time via email to [bids@cityoftacoma.org](mailto:bids@cityoftacoma.org).**

Subcontractor(s) that are proposed to perform the work of structural steel installation and/or rebar installation must be listed below. **This information must be submitted with the bid proposal or within forty-eight hours of the published bid submittal time via email to [bids@cityoftacoma.org](mailto:bids@cityoftacoma.org).**

Failure to list subcontractors or naming more than one subcontractor to perform the same work will result in your bid being non-responsive. Contractors self-performing must list themselves below. The work to be performed is to be listed below the subcontractor(s) name.

Subcontractor Name \_\_\_\_\_  
 Work to be Performed \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Subcontractor Name \_\_\_\_\_  
 Work to be Performed \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Subcontractor Name \_\_\_\_\_  
 Work to be Performed \_\_\_\_\_  
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Subcontractor Name \_\_\_\_\_  
 Work to be Performed \_\_\_\_\_  
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 \_\_\_\_\_

Subcontractor Name \_\_\_\_\_  
 Work to be Performed \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_







City of Tacoma  
 Community & Economic Development  
 Office of Equity in Contracting  
 747 Market Street, Rm 900  
 Tacoma WA 98402  
 253-591-5826  
 Email: EICOffice@cityoftacoma.org

## EQUITY IN CONTRACTING UTILIZATION FORM

This form is to document **only** the contractors, subcontractors, material suppliers or other types of firms that are intended to be used to meet the stated EIC requirements for the contract awarded from this solicitation. This information will be used to determine contract award. Additional forms may be used if needed.

- You must include this form with your bid submittal in order for your bid to be responsive.
- Prime contractors are **required** to solicit bids from Businesses that are "Certified" by the Office of Minority and Women's Business Enterprises (OMWBE) [www.omwbe.wa.gov](http://www.omwbe.wa.gov) as a MBE, WBE, and SBE to be known as "Certified Business".
- It is the Prime contractor's responsibility to verify the certification status of the business(s) intended to be utilized prior to the submittal deadline.

Bidder's Name: \_\_\_\_\_

Address: \_\_\_\_\_ City/State/Zip: \_\_\_\_\_

Spec. No. \_\_\_\_\_ Base Bid \* \$ \_\_\_\_\_ **Complete business names and phone numbers are required to verify your usage of Certified Businesses**

a. Business Name and Certification Number(s)	b. MBE, WBE, or SBE (Write all that apply)	c. NAICS code(s)	d. Contractor Bid Amount (100%)	e. Material Supplier Bid Amount (20%)	f. Estimated MBE Usage Dollar Amount	g. Estimated WBE Usage Dollar Amount	h. Estimated SBE Usage Dollar Amount
i. MBE Utilization %	j. WBE Utilization %		k. SBE Utilization %				

By signing and submitting this form the bidder certifies that the OMWBE Certified Business(s) listed will be used on this project including all applicable change orders.

\_\_\_\_\_  
 Type or Print Name of Responsible Officer / Title

\_\_\_\_\_  
 Signature of Responsible Officer

\_\_\_\_\_  
 Date

# INSTRUCTIONS FOR COMPLETING EIC UTILIZATION FORM

**The purpose of these instructions is to assist bidders in properly completing the EIC Utilization Form.**

This form when submitted with your bid, provides information to the City of Tacoma to accurately review and evaluate your proposed EIC usage.

1. \* Base Bid is the prime contractor's bid, plus any alternates, additives and deductibles selected by the City of Tacoma. Also, please refer to Items #10-12 below.
2. Column "a" – List all **Certified Business(s)** that you will be awarding a contract to if you are the successful bidder.
3. Column "b" – Identify if the **Certified Business(s)** is being utilized as an MBE, WBE, or SBE. (Businesses may count towards multiple requirements).
4. Column "c" – List the appropriate NAICS code(s) for the scope of work, services, or materials/supplies for each **Certified Business**.
5. Column "d" – The bid amount must be indicated for **all** listed **Certified Businesses** that you plan on doing business with. This quote is the price that you and the **Certified Businesses** have negotiated prior to bid opening.
6. Column "e" – The bid amount must be indicated for **all** listed **Certified Businesses** that you plan on doing business with. This quote is the price that you and the material supplier have negotiated prior to bid opening.
7. Column "f" – Estimated MBE Usage Dollar Amount: For all MBE firms used, multiply the amount in Column "d" by 1.0 plus the amount in Column "e" by 0.20. Insert the total amount in this column.
8. Column "g" – Estimated WBE Usage Dollar Amount: For all WBE firms used, multiply the amount in Column "d" by 1.0 plus the amount in Column "e" by 0.20. Insert the total amount in this column.
9. Column "h" – Estimated SBE Usage Dollar Amount: For all MBE, WBE, or SBE firms used, Multiply the amount in Column "d" by 1.0 plus the amount in Column "e" by 0.20. Insert the total amount in this column.
10. Block "i" – The percentage of actual MBE utilization calculated on the Base Bid only. (Divide the sum of Estimated MBE Usage Dollar Amount (Column "f") by your Base Bid (\*) then multiply by 100 to get a percentage: \$ amounts from column "f" divided by Base Bid (\*) x 100 = MBE usage as a percentage of the Base Bid.)
11. Block "j" – The percentage of actual WBE utilization calculated on the Base Bid only. (Divide the sum of Estimated WBE Usage Dollar Amount (Column "g") by your Base Bid (\*) then multiply by 100 to get a percentage: \$ amounts from column "g" divided by Base Bid (\*) x 100 = WBE usage as a percentage of the Base Bid.)

12. Block “k” – The percentage of actual SBE utilization calculated on the Base Bid only. (Divide the sum of Estimated SBE Usage Dollar Amount (Column “h”) by your Base Bid (\*) then multiply by 100 to get a percentage: \$ amounts from column “h” divided by Base Bid (\*) x 100 = SBE usage as a percentage of the Base Bid.)

It is the prime contractor’s responsibility to check the status of **Certified Businesses** prior to bid opening. Call the EIC Office at 253-591-5826 or email at [EICOffice@cityoftacoma.org](mailto:EICOffice@cityoftacoma.org) for additional information.