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Department of Transportation
Olympia, Washington 98504
January 26, 2023

ATTENTION: All Proposers

Request for Proposals
I-405, Brickyard to SR 527 Improvement Project

Addendum No. 9

The **Request for Proposals** for this project is amended as follows:

Addendum No. 4

1. On page 2.18-7, Section 2.18.4.3, **General Requirements**, delete lines 14 through 16, and replace with the following:

Existing ITS cabinets within the Project limits shall be replaced as required by WSDOT Northwest Region ITS Special Provisions and WSDOT *Northwest Region ITS Design Requirements*.

Chapter 1: General Provisions

1. On pages 46 and 47, Section 1-04.1(1).1, **Guiding Principles of the Project**, delete this section from line 27 on page 46 through line 20 on page 47.
2. On page 47, insert the following section after line 36:

1-04.1(1).1 Guiding Principles for the Project

In recognition of the interests of Washington State and WSDOT's desire to support successful and timely Project delivery, WSDOT and the Design-Builder recognize the need to support the fundamentals for workforce development and labor harmony for this Project. As a result, the following Guiding Principles, related to the Design-Builder's delivery of this Project, are incorporated into the Contract:

1. The Design-Builder shall encourage inclusion and diversity, and shall promote SVBE and MWBE development. The Design-Builder shall acknowledge that social equity, workforce diversity, and development of local workers for construction careers is important to the residents of the state of Washington. In support of this specific Guiding Principle, the Design-Builder shall employ a full-time Inclusion Manager. This Inclusion Manger will develop and implement the Design-Builder's SVB Plan and MWBE Inclusion Plan. See Section 1-07.11(11) for further details.
2. The Design-Builder shall develop a new program or implement an existing corporate program that reinforces and supports the creation of a respectful workplace on the Project and all associated Work activities. See Section 1-07.11(2) for further details.
3. The Design-Builder shall support access for women, veterans, persons of color, and economically disadvantaged persons to meaningful work on this Project. In addition, the Design-Builder shall recognize a desire to facilitate the entry into the building and

1 construction trades of veterans who are interested in careers in the building and
2 construction trades. The Design-Builder shall use services such as the Center for
3 Military Recruitment, Assessment, and Veterans Employment and their “Helmets to
4 Hardhats” program and other appropriate veteran support programs.

5 4. The Design-Builder shall promote programs that are pipelines to employment of
6 individuals that lead to careers for workers who have historically been disadvantaged
7 within the construction industry.

8 5. The Design-Builder shall support the development of a skilled construction workforce
9 through apprenticeship and training organizations, particularly for those individuals
10 who are disadvantaged and underrepresented in the workforce. WSDOT supports all
11 State-registered pre-apprentice programs in their missions to assist workers with
12 particular employment barriers. In support of this specific Guiding Principle, WSDOT
13 has established specific apprenticeship training goals and requirements. See Section 1-
14 07.9(3) for further details.

15 6. The Design-Builder shall promote sound stewardship of public funds.

16 7. The Design-Builder shall ensure labor harmony on Site during all stages of the Project,
17 including taking appropriate steps to prevent strikes, walkouts, Work stoppages, Work
18 slowdowns, Work curtailments, cessations, or interruptions of production due to labor
19 disputes.

20 8. The Design-Builder shall facilitate and promote fair and equitable labor standards.

21 3. On page 82, Section 1-05.16(9), delete the section title on line 30 and replace with “**Elevator**
22 **System Extended Warranty**”.

23 4. On page 82, Section 1-05.16(9), **Elevator System Extended Warranty**, add the following
24 sentence to line 37:

25 For this extended warranty period, the Design-Builder and their responsible
26 Subcontractors shall perform all required maintenance of the elevators and associated
27 operating systems.

28 5. On page 107, Section 1-07.11(2), **Contractual Requirements**, add the following number
29 after line 8, and renumber “2” through “9” on lines 9 through 39 to number “3” through “10”:

30 2. The Design-Builder shall create a new program, or implement an existing corporate
31 program, to ensure that a respectful workplace is created and maintained on the Project
32 and all associated Work activities. This program shall include all employees working
33 on the Project, including all apprentices in training, and WSDOT employees. The
34 program shall ensure that everyone working on the Project are given the tools and
35 support necessary to create and maintain a safe, respectful, inclusive, and productive
36 environment. The Design-Builder shall provide training related to this program at the
37 start of the Project and for all new employees working the Project, including WSDOT
38 employees, within the first week of their work on the Project. This program shall
39 reflect WSDOT’s policy to have a harassment free workplace and that there is zero
40 tolerance for harassment of any kind. The program shall also be supportive of
41 WSDOT’s desire to improve the apprenticeship retention rates. The program shall be
42 supportive of all other contractual requirements as noted herein. The Design-Builder

1 shall submit this program to the WSDOT Engineer for Review and Comment within
2 60 Calendar Days of NTP. WSDOT’s review of this program shall be related to
3 whether the program is supportive of all the Contract related requirements. The
4 Design-Builder shall submit updates to this program as needed or at a minimum every
5 12 months.

- 6 6. On page 123, Section 1-07.13(2), **Relief of Responsibility for Completed Work**, delete lines
7 14 through 32, and replace with the following:

8 Upon written request, the Design-Builder may be relieved of the duty of maintaining and
9 protecting certain portions of the Work, as described below, which have been completed
10 in all respects in accordance with the requirements of the Contract. If WSDOT provides
11 Written approval, the Design-Builder will be relieved of the responsibility for damage to
12 said completed portions of the Work resulting from use by public traffic, including
13 pedestrian using the Platform Handover areas, or from the action of the elements or from
14 other causes, but not from damage resulting from the Design-Builder’s operations or
15 negligence.

16 Portions of the Work for which the Design-Builder may be relieved of the duty of
17 maintenance and protection as provided in the above paragraph include the following:

- 18 1. The completion of a logical section of roadway, such as interchange to interchange, as
19 approved by WSDOT, of a divided highway or a frontage road including the traveled
20 way, shoulders, drainage control facilities, planned roadway protection Work, lighting,
21 and traffic control and access facilities.
- 22 2. A bridge or other Structure of major importance
- 23 3. A complete unit of a traffic control signal system or of a highway lighting system
- 24 4. A complete unit of permanent highway protection Work
- 25 5. A building which is functionally complete and open to the public
- 26 6. Platform Handover areas to be turned over to Sound Transit. After the Platform
27 Handover has occurred, the Design-Builder and their responsible Subcontractors shall
28 retain the obligation to perform all required maintenance of the elevators and
29 associated operating systems. See the Vertical Construction Specifications (Appendix
30 S) for further details on Platform Handover and Design-Builder responsibilities.

- 31 7. On page 203, Section 1-08.12(1).3, **Incentive/Disincentive For Statistical Evaluation of**
32 **Materials**, delete lines 18 through 21, and replace with the following:

33 Price adjustment for hot mix asphalt pavement will be based on the analysis and
34 calculations described within Section 2.7, *Pavement*. This pavement shall be subject to
35 financial Incentives and Disincentives as described herein. Payment to the Design-Builder
36 will be adjusted in accordance with Section 2.7, *Pavement*.

37 **Chapter 2: Technical Requirements**

- 38 1. On page 2.13-36, Section 2.13.5.1, **Structure Monitoring Program**, delete lines 12 through
39 15.
- 40 2. On page 2.30-1, Section 2.30.1, **General**, add the following after line 18:

- 1 • Prepare a Hydraulic Design Report for the Sammamish River bridge crossing.
- 2 3. On pages 2.30-11 and 2.30-12, Section 2.30.5.2.1, *Certain Structure and Channel Design*
- 3 *Characteristics*, delete **Table 2.30-B – Structure and Channel Design Characteristics**, and
- 4 replace with the following table:

Notes	Characteristic	I-405 MP 26.90	SR 527 MP 2.76	I-405 MP 26.46	I-405 MP 25.00	SR 522 MP 11.26	I-405 MP 21.94
		Structure Characteristics					
	Fish Passage and Diversion Screening Inventory site ID #	993109	993084	08.0070 A 0.25	993104	993083	998602
	Bankfull Width (minimum, feet)	10.1	10.1	11.2	9.5	N/A	12.0
	Hydraulic Width (minimum, feet)	20	20	21	19	20	23
4	SFZ Width (minimum, feet)	30	30	30	19	25	30
	Hydraulic Length (maximum, feet)	438.6	250.0	370.1	228.9	322.7	345.9
	Hydraulic Design Flood Freeboard (minimum, feet)	3	3	3	3	3	3
5	Maintenance Clearance (minimum, feet)	10	10	6	10	12	10
4	SFZ Height (minimum, feet)	10	10	6	10	12	10
3	Structure type required	3-sided structure	3-sided structure	3-sided structure	3-sided structure	3-sided structure	3-sided structure
	If a buried structure is used, is it required to be bottomless, such as a three-sided structure?	Yes	Yes	Yes	Yes	Yes	Yes
		Channel Characteristics					
2	Channel morphology	Riffle-Pool	Riffle-Pool	Riffle-Pool	Riffle-Pool and Step-Pool	Riffle-Pool	Riffle-Pool
1	Is the design required to allow, or prohibit, the channel to naturally Regrade?	Allow	Allow	Allow	Allow	Allow	Allow

Notes	Characteristic	I-405 MP 26.90	SR 527 MP 2.76	I-405 MP 26.46	I-405 MP 25.00	SR 522 MP 11.26	I-405 MP 21.94
	Is the risk of Lateral Migration (Structural) low?	Yes	Yes	Yes	Yes	Yes	Yes
3	Proposed bed material	20% (max.) coarser than existing	20% (max.) coarser than existing	20% (max.) coarser than existing	20% (max.) coarser than existing	20% (max.) coarser than existing	20% (max.) coarser than existing
4	Minimum number of Key Piece LWM	24	19	22	47	15	39
	LWM Key Piece Dimensions (minimum)	18 in Diameter at midpoint 30 ft long	18 in Diameter at midpoint 30 ft long	18 in Diameter at midpoint 30 ft long	18 in Diameter at midpoint 30 ft long	18 in Diameter at midpoint 3ft long	18 in Diameter at midpoint 30 ft long
	LWM Mobile Wood Count	50	27	35	69	0	46
	LWM Mobile Wood Dimensions	18 inch Diameter at midpoint 15 ft long	18 inch Diameter at midpoint 15 ft long	12 in Diameter at midpoint 15 ft long	12 inch Diameter at midpoint 15 ft long	N/A	12 inch Diameter at midpoint 15 ft long
	Coarse Band Spacing						
	Meander Bar Spacing	4 times BFW	4 times BFW	4 times BFW	4 times BFW	N/A	4 times BFW
	LWM allowed within the hydraulic length of structure	Yes	Yes	Yes	Yes	Yes	Yes

1 4. On page 2.30-12, Section 2.30.5.2.1, ***Certain Structure and Channel Design Characteristics***,
2 insert after line 15:

3 5. The minimum maintenance clearance at Par Creek shall be measured from the
4 thalweg.

5 5. On page 2.30-23, Section 2.30.7.3.2, ***Draft Final Hydraulic Design Report(s)***, delete the first
6 sentence of the first paragraph on lines 34 through 37, and replace with the following:

7 For each fish passage structure including the Sammamish River bridge crossing, the
8 Design-Builder shall submit a Draft FHD with the conceptual Stream Design Plans
9 including all conceptual wall layouts to support the WSDOT Engineer's Review and
10 Comment of the stream design drawings for the Project.

11 **Appendices**

12 1. Appendix A01, **RFP Documents**, the following file is replaced:

