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AN EMAIL NOTIFICATION WAS SENT TO REGISTERED PLANHOLDERS. FAILURE TO  
ACKNOWLEDGE RECEIPT ON THE BID FORM DOES NOT AFFECT THE BIDDER'S  
OBLIGATION FOR COMPLIANCE.

## ADDENDUM NO. 1

### PALOUSE TO CASCADES STATE PARK TRAIL RENSLOW TRESTLE DECKING AND RAILING EW-C6529

DATE: June 9, 2020

**ATTENTION TO PLANHOLDERS OF RECORD** is called to the following revisions of the contract documents:

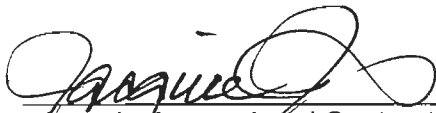
**Clarification:** General Conditions 2.06 Builder's Risk: As this is not a new building construction project, an Installation Floater will be required. This floater must cover the entirety of the project as outlined in the General Conditions 2.06.

**Pre-Bid Attendance:** Attendance sheets from the pre-bid walkthrough are attached at the end of this addendum.

**I. Specifications:**

SECTION 000006 – Invitation to Bid: Delete section in its entirety and REPLACE with Section 000006-Invitation to Bid – ADDENDUM 1

SECTION 099000 – Paintings and Coatings: Delete section in its entirety and REPLACE with Section 099000 – Paintings and Coatings – ADDENDUM 1



Jacquie James, Lead Contracts Specialist  
Contracts, Grants, and Procurement Services

06/09/2020

Date

END OF ADDENDUM NO. 1

Attachments: Section 000006 – Invitation to Bid - Addendum 1  
Section 099000 – Paintings and Coatings – Addendum 1  
Prebid Attendance Sheets

**PALOUSE TO CASCADE STATE PARK TRAIL  
RENSLOW TRESTLE DECKING AND RAILING**

INVITATION TO BID – ADDENDUM 1

1.1 SPECIAL NOTICE

- A. Beginning at the south end of the bridge and heading south, the Palouse to Cascades State Park Trail is within the U.S. Army’s Yakima Training Center. Review all project specifications in detail for additional requirements related to construction activities within the Army’s property.
- B. *The Bidder is responsible for factoring into its bid price any federal, state, or local requirements and any supply chain impacts resulting from the COVID-19 pandemic.***

1.2 DESCRIPTION OF WORK

- A. Project includes the construction and installation of new precast concrete deck panels and steel railing on top of the existing steel trestle over Interstate 90 along the Palouse to Cascades State Park Trail. Additional work includes, but is not limited to, minor grading of the existing trail off both ends of the bridge, repairs to existing concrete foundations, and installation of new signs.

1.3 LOCATION OF PROJECT

- A. The project is located at the crossing of the Palouse to Cascades State Park Trail over Interstate 90 in Renslow, Washington (approximately 10 miles east of Kittitas, Washington). Physical address (not to be used for mailing or shipping) near the south end of the existing trestle is 4580 Boylston Road, Ellensburg, WA 98926.

1.4 TECHNICAL QUESTIONS

- A. Direct project questions to Brian Patnode, Project Representative at (509) 665-4333, Brian.Patnode@parks.wa.gov, 270 9th Street Northeast, Suite 200, East Wenatchee, WA 98802.

1.5 PRE-BID PROJECT SITE TOUR

DATE:	Wednesday, June 3, 2020
TIME:	1:00 p.m.
LOCATION:	Laydown Area #2 Gravel Parking Lot South of intersection of Stevens Road and Boylston Road

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1.6 BID OPENING

- A. Deliver bid in sealed envelope, with your return address on it, and plainly mark lower left hand corner, "**SEALED BID FOR RENSLOW TRESTLE DECKING AND RAILING - PALOUSE TO CASCADES STATE PARK TRAIL**", to the Washington State Parks and Recreation Commission, Physical address: 1111 Israel Road SW, Tumwater, WA 98501-6512, Mailing address: PO Box 42650, Olympia, WA 98504-2650. (Location map inside front cover.) Bids will be opened at 1:00 p.m., Tuesday, June 16, 2020.
- B. State Parks will not be publicly opening the bids for this project. Bids will be opened shortly after 1:00PM, and the bid tabulation will be sent out to bidders and interested parties via email no later than close of business on the day of bid opening.
- C. To be responsive, mailed Bids must be received and stamped in at the front reception area by bid deadline. U.S. mail is not considered received until stamped by Parks' reception area. Bids received after bid deadline will be returned to bidder unopened, as long as there is adequate return information on outside of envelope.
- D. Bid result notification is made by e-mail on bid opening day. Bid results can be obtained by calling Contracts, Grants & Procurement Services at (360) 902-8554, on the State Parks webpage at <http://parks.state.wa.us/182/Contracting-Opportunities>, or through Builders Exchange of Washington at [www.bxwa.com](http://www.bxwa.com)
- E. The Commission reserves the right to accept or reject all bids and to waive informalities. No bidder may withdraw their bid after the bid deadline, or before award of contract, unless award is delayed over thirty (30) days.

1.7 FOR INFORMATION ON:

- A. Reciprocal Preference, see Instructions to Bidders 2.1 Reciprocal Preference for Resident Contractors.
- B. MWBE goals, see Instructions To Bidders 3.1 Minority And Women's Business Enterprise (MWBE) Utilization
- C. Modification of Bid, see Instructions to Bidders 7.1 Modification of Bid.
- D. Bid Security, see Instructions to Bidders 10.1 Bid Bond. No particular bid bond form is required.

1.8 ACCESSIBILITY

- A. Sites may not be fully accessible to people with disabilities. Please contact the Project Representative at least five (5) days prior to scheduled pre-bid tour if special accommodations are required for your attendance.

END

OF

SECTION

**PALOUSE TO CASCADES STATE PARK TRAIL  
RENSLOW TRESTLE DECKING AND RAILING**

**DIVISION 9 – FINISHES**

SECTION 099000 - PAINTING AND COATING – ADDENDUM 1

PART 1 - GENERAL

1.1 SUMMARY

A. Section includes:

1. Surface preparation and field application of paints, and other coatings.
2. Graphical rendering of proposed painted trail signage.

B. Related Sections:

1. Section 034100 – Precast Structural Concrete: Painted anchor plates.

1.2 REFERENCES

A. ASTM International:

1. ASTM D16 - Standard Terminology for Paint, Related Coatings, Materials, and Applications.
2. ASTM D4442 - Standard Test Methods for Direct Moisture Content Measurement of Wood and Wood-Base Materials.
3. ASTM E84 - Standard Test Method for Surface Burning Characteristics of Building Materials.

B. SSPC: The Society for Protective Coatings:

1. SSPC - Steel Structures Painting Manual.

1.3 DEFINITIONS

- A. Conform to ASTM D16 for interpretation of terms used in this section.

1.4 SUBMITTALS

- A. Section 013300 - Submittal Procedures: Requirements for submittals.

- B. Product Data: Submit data on finishing products.

C. Samples:

1. Submit two paper chip samples, illustrating range of colors and textures available for each surface finishing product scheduled.

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- D. Manufacturer's Installation Instructions: Submit special surface preparation procedures, substrate conditions requiring special attention, and application requirements.
- E. Graphical Rendering: Submit a graphical rendering of the completed trestle construction showing the proposed Parks' shield and painted trail signage. The photorealistic rendering shall provide the Owner with a representative view of the completed construction as seen from a vehicle travelling along Interstate 90 located approximately 100-feet and 500-feet away from the trestle. The rendering shall include the existing steel girders, the new concrete decking, new steel railing, and the Parks' shield and painted trail signage.

1.5 CLOSEOUT SUBMITTALS

- A. Section 017700 - Closeout procedures.
- B. Operation and Maintenance Data: Submit data on cleaning, touch-up, and repair of painted and coated surfaces.

1.6 QUALIFICATIONS

- A. Manufacturer: Company specializing in manufacturing products specified in this section with minimum three years documented experience.
- B. Applicator: Company specializing in performing work of this section with minimum five years documented experience.

1.7 DELIVERY, STORAGE, AND HANDLING

- A. Section 016000 - Product Requirements: Product storage and handling requirements.
- B. Deliver products to site in sealed and labeled containers; inspect to verify acceptability.
- C. Container Label: Include manufacturer's name, type of paint, brand name, lot number, brand code, coverage, surface preparation, drying time, cleanup requirements, color designation, and instructions for mixing and reducing.
- D. Paint Materials: Store at minimum ambient temperature of 45 degrees F and maximum of 90 degrees F, in ventilated area, and as required by manufacturer's instructions.

1.8 ENVIRONMENTAL REQUIREMENTS

- A. Section 016000 - Product Requirements.
- B. Do not apply materials when surface and ambient temperatures are outside temperature ranges required by paint product manufacturer.

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- C. Do not apply exterior coatings during rain or snow when relative humidity is outside humidity ranges, or moisture content of surfaces exceed those required by paint product manufacturer.
- D. Minimum Application Temperatures for Latex Paints: 45 degrees F for interiors; 50 degrees F for exterior; unless required otherwise by manufacturer's instructions.

1.9 WARRANTY

- A. Section 017700 - Closeout Procedures: Warranties and guarantees.
- B. Furnish five year manufacturer warranty for paints and coatings.

1.10 EXTRA MATERIALS

- A. Section 017700 - Closeout Procedures: Spare materials and parts.
- B. Supply 1 gallon of each color, type, and surface texture for fluid applied coatings; store where directed.
- C. Supply a minimum of 1 gallon of repair paint matching the color, surface texture, and finish of the powder coated items; store where directed.
- D. Label each container with color, type, and texture in addition to manufacturer's label.

PART 2 - PRODUCTS

2.1 PAINTS AND COATINGS

- A. Manufacturers: Paint.
  - 1. Sherwin Williams Co. Model Corothane 1 GalvaPac Zinc Primer.
  - 2. Sherwin Williams Co. Model Corothane 1 Aliphatic, SherThane 2K Urethane, or Corothane 1 HS Aliphatic Finish Coat.
  - 3. Tnemec Company Inc. Model Tneme-Zinc 90-97 Primer
  - 4. Tnemec Company Inc. Model Endura Shield III S73 Finish Coat.
  - 5. Wasser High-Tech Coatings Model MC – Zinc 2.8 Primer.
  - 6. Wasser High-Tech Coatings Model MC – Luster 2.8 Finish Coat.
  - 7. Substitutions: Section 016000 - Product Requirements.

2.2 COMPONENTS

- A. Ready Mixed Coatings:
  - 1. Prepare coatings per manufacturers requirements.

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- a. To soft paste consistency, capable of being readily and uniformly dispersed to homogeneous coating.
  - b. For good flow and brushing properties.
  - c. Capable of drying or curing free of streaks or sags.
- B. Accessory Materials: Linseed oil, shellac, turpentine, paint thinners and other materials not specifically indicated but required to achieve finishes specified; commercial quality.
- C. Patching Materials: Filler approved for use with paint system.
- D. Powder Coating System: Epoxy primer coat and polyester finish coat.
- 1. Epoxy primer coat meeting the followings:
    - a. Adhesion per ASTM D 3359 Method B – 5B (no failure)
    - b. Flexibility per ASTM D 522 Method B – Pass 1/8” mandrel bend
    - c. Pencil hardness per ASTM D 3363 – H plus
    - d. Specific gravity per ASTM D 792 – 1.25 minimum
  - 2. Degassing additives may be added as necessary to prevent pin holes in the finish coat. The degassing additives shall be added in accordance with manufacturer’s recommendations.
  - 3. Materials for both primer and finish coat shall be from the same manufacturer.

**PART 3 - EXECUTION**

**3.1 EXAMINATION**

- A. Verify surfaces and substrate conditions are ready to receive Work as instructed by product manufacturer.
- B. Examine surfaces scheduled to be finished prior to commencement of work. Report conditions capable of affecting proper application.
- C. Test shop applied primer for compatibility with subsequent cover materials.

**3.2 PREPARATION**

- A. Surfaces: Correct defects and clean surfaces capable of affecting work of this section. Remove or repair existing coatings exhibiting surface defects.
- B. Galvanized Surfaces: Remove surface contamination and oils and wash with solvent. Apply coat of etching primer.
- C. Uncoated Steel and Iron Surfaces: Remove grease, mill scale, weld splatter, dirt, and rust. Where heavy coatings of scale are evident, remove by wire brushing or sandblasting; clean by

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washing with solvent. Apply treatment of phosphoric acid solution, ensuring weld joints, bolts, and nuts are similarly cleaned. Spot prime paint after repairs.

- D. Shop Primed Steel Surfaces: Sand and scrape to remove loose primer and rust. Feather edges to make touch-up patches inconspicuous. Clean surfaces with solvent. Prime bare steel surfaces.

3.3 EXISTING WORK

- A. Extend existing paint and coatings installations using materials and methods compatible with existing installations and as specified.

3.4 APPLICATION

- A. Do not apply finishes to surfaces that are not dry. Allow applied coats to dry before next coat is applied.
- B. Apply each coat to uniform appearance. Apply each coat of paint slightly darker than preceding coat unless specified otherwise.
- C. Sand metal surfaces lightly between coats to achieve required finish.
- D. Vacuum clean surfaces of loose particles. Use tack cloth to remove dust and particles just prior to applying next coat.
- E. Where clear finishes are required, tint fillers to match wood. Work fillers into grain before set. Wipe excess from surface.

3.5 FIELD QUALITY CONTROL

- A. Section 014000 - Quality Requirements.

3.6 CLEANING

- A. Section 017419 - Construction Waste Management and Disposal: Final clean-up.
- B. Collect waste material which may constitute fire hazard, place in closed metal containers, and remove daily from site.
- C. The current paint system on the bridge is a lead containing paint system. Use appropriate lead paint precautions to clean and prepare the top surfaces of girders for re-painting and welding.

3.7 SCHEDULE

- A. Steel – Plate Anchors: Painted per one of the following.



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1. Powder coated system; color as selected by Owner.
2. Shop primed with two coats of moisture cured polyurethane; finish color as selected by Owner.

***B. Steel – Touch up of Existing Girders:***

1. ***Two coats of moisture cured polyurethane at all locations where existing paint is damaged or removed during construction; finish color to closely match existing paint. This would include locations requiring graffiti removal, at the location of the existing utility bracket to be removed, and at any locations where the contractor damages or removes the existing paint finish.***

**C. Steel – Painted Trail Signage on Existing Girders:**

1. Two coats of moisture cured polyurethane as shown on the contract drawings; finish color to be white. Font type to be FHWA (Highway Gothic).

END OF SECTION 099000

# PRE-BID CONFERENCE

<b>STATE PARK</b>	Palouse to Cascades Trail	<b>DATE:</b>	6/3/2020
<b>PROJECT NAME</b>	Renslow Trestle	<b>TIME:</b>	1:00 PM
<b>NAME TITLE FIRM NAME AND ADDRESS PHONE, FAX, E-MAIL</b>			
		Total Western Inc.	360-620-9929
		Mount Vernon, WA	<a href="mailto:josh.desjarlais@twimail.com">josh.desjarlais@twimail.com</a>
Josh Desjarlais	BD Manager	Selby Bridge Company, Inc	360-772-2708
			360-696-1180 F
Joe Selby	President		<a href="mailto:jsselby3419@msn.com">jsselby3419@msn.com</a>
		Neptune Marine Services	360-333-2065
			<a href="mailto:travis@neptunemarine.biz">travis@neptunemarine.biz</a>
Travis Crabb	Owner		
		H & H Construction Solutions	509-859-6888
		820 Bare Road	<a href="mailto:dbhull150@gmail.com">dbhull150@gmail.com</a>
David Hull	Owner	Ellensburg, WA 98926	
		N.A Degerstrom, Inc.	509-928-3333
		3303 N Sullivan Road	<a href="mailto:bids@nadinc.com">bids@nadinc.com</a>
Justin Schmidt	Project Manager	Spokane Valley, WA 99216	
		Belsaas and Smith Construction	509-925-9747
		PO Box 926	<a href="mailto:bryan@belsmith.com">bryan@belsmith.com</a>
Bryan Nelson	Owner	Ellensburg, WA 98926	
		671 Highline Loop	509-674-7229
		Cle Elum, WA 98922	
Howard Briggs			
		Wesslen Construction	509-534-4346
		5308 E Cataldo Ave	<a href="mailto:jerry@wesslen.com">jerry@wesslen.com</a>
Jerry Wesslen	President	Spokane Valley, WA 99216	

Pat McSorocy	Superintendent	MJ Hughes Construction 11510 NE 87th Ave Vancouver, WA 98662	360-314-2024 <a href="mailto:mike@mjhughes.com">mike@mjhughes.com</a>
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