WY NP YELL 15(2), Madison River Bridge

Yellowstone National Park

Teton County, Wyoming

This Work consists of constructing a two-lane, temporary traffic bridge and detour, bridge removal, installation of riprap scour protection, bridge construction, stone masonry, geotechnical ground improvements, parking area improvements, approach road reconstruction

Project Location: Approximately 7 Miles E of West Yellowstone, MT.

Project Length: 0.36 Miles

Estimated Price Range: Over $20,000,000.00

Tentative Solicitation Date: Winter 2027

Tentative Fixed Completion Date: Fall 2030

DESCRIPTION OF WORK in US CUSTOMARY UNITS

USING FP-24 SPECS

	One Schedule Sch Name Base
DIVISION 150 – Project Requirements	
152 Construction Survey & Staking **(yes/no)**	**Yes**
153 Contractor Quality Control and Assurance **(yes/no)**	**Yes**
154 Contractor Sampling & Testing **(yes/no)**	**Yes**

	One Schedule Sch Name Base
155 Schedules for Construction Contracts *(construction schedules)* **(yes/no)**	**Yes**
157 Soil Erosion & Sediment Control *(erosion control devices)* ***Silt Fence, Fiber Roll***	**8,070 LNFT**
158 Watering for Dust Control	**LPSM**
DIVISION 200 – Earthwork	
201 Clearing & Grubbing	**3.8 ACRE**
203 Removal of Structures & Obstructions *(structures, demolition)* ***Bridge***	**1 LPSM**
204 Excavation & Embankment	**10,000 CUYD**
205 Blasting Consultant *(Consultant/Engineering Services)* **(yes/no)**	**No**
208 Structure Excavation	**320 CUYD**
211 Roadway Obliteration	**1,100 SQYD**
DIVISION 250 – Slope Reinforcement and Retaining Walls	
251 Riprap	**1,170 CUYD**
258 Reinforced Concrete Retaining Walls (*retaining walls*)	**3,200 SQFT**
276 Geotechnical Ground Improvement	**375 SQYD**
DIVISION 300 – Aggregate and Base Courses	
302 Minor Crushed Aggregate	**3,200 CUYD**

	One Schedule Sch Name Base
DIVISION 400 – Asphalt Pavements & Surface Treatments	
401 Asphalt Concrete Pavement By Gyratory Mix Design Method	**3,000 TON**
DIVISION 500 – Rigid Pavement	
DIVISION 550 – Bridge Construction	
551 Driven Piles	**1,600 LNFT**
552 Structural Concrete (*concrete – major structures)*	**874 CUYD**
554 Reinforcing Steel	**195,000 LBS**
555 Steel Structures (*structures, steel)*	**490,000 LBS**
556 Bridge Railing	**490 LNFT**
562 Temporary Works – **Work access bridge**	**1 LPSM**
564 Bearing Devices	**5 EACH**
575 Minor Bridge Work – **Detour Traffic Bridge**	**1 LPSM**
DIVISION 600 – Incidental Construction	
602 Culverts & Drains (*indicate one or both)*	**75 LNFT**
603 Structural Plate Structures *(culverts & drains)*	
604 Manholes, Inlets, & Catch Basins(*culverts & drains*) **Catch Basins**	**2 EACH**

	One Schedule Sch Name Base
609 Curb & Gutter (*concrete – minor structures) (indicate which)* ***Curb & Gutter***	**2,295 LNFT**
615 Sidewalks, Pads & Paved Medians (*concrete – minor structures)*	**1923 SQYD**
620 Stone Masonry	**356 SQYD**
621 Monuments & Markers (*construction survey & staking)* ***(yes/no)***	**No**
622 Rental Equipment ***(yes/no)***	**Yes**
623 General Labor ***(yes/no)***	**Yes**
624 Topsoil *(landscaping & related items)*	**4.5 ACRE**
625 Turf Establishment *(indicate seeding or mulching separately)*	**4.5 ACRE**
633 Permanent Traffic Control (traffic control devices)	**YES**
634 Permanent Pavement Markings (*traffic pavement markings)*	**YES**
635 Temporary Traffic Control – Flagger	**6,000 HR**
646 Roadside Development *(use pay item description)* ***Vault Toilet***	**1 EACH**