

PWP WA 2025-205 / COS Bid#24/25-012

				Engineers Estimate of Probable Costs		Gerhardt & Berry Construction		Sierra Nevada Construction, Inc	
Bid Item	Description	Unit	Qty Total	Unit Cost	Cost Total	Unit Cost	Cost Total	Unit Cost	Cost Total
1	Mobilization/Demobilization	LS	1	\$35,000.00	\$ 35,000.00	\$98,402.00	\$ 98,402.00	\$140,000.00	\$ 140,000.00
2	Bypass Pumping, complete and in place	LS	1	\$75,000.00	\$ 75,000.00	\$10,935.00	\$ 10,935.00	\$454,777.00	\$ 454,777.00
3	Remove Existing 18" Sewer Pipe, complete and in place	LF	12	\$60.00	\$ 720.00	\$828.00	\$ 9,936.00	\$750.00	\$ 9,000.00
4	Fill Existing 10-inch Sewer Pipe with Cellular Concrete, NDOT Right-of-Way, complete and in place	LF	144	\$125.00	\$ 18,000.00	\$155.00	\$ 22,320.00	\$140.00	\$ 20,160.00
5	Remove Existing 12-inch Abandon Transite Water Line, Including Asbestos Abatement, Handling, Storage & Disposal Plan (AAHSD), Permitting, Backfill with Aggregate Base and Compaction, complete and in place	LF	59	\$345.00	\$ 20,355.00	\$324.00	\$ 19,116.00	\$600.00	\$ 35,400.00
6	Remove and Dispose of Existing Manhole, complete and in place	EA	1	\$6,500.00	\$ 6,500.00	\$16,133.00	\$ 16,133.00	\$30,000.00	\$ 30,000.00
7	Furnish and Install 18-inch ASTM F679 PS 46 Sanitary Sewer Main Pipe, Temporary Patch and ALL Appurtenances, complete and in place	LF	151	\$650.00	\$ 98,150.00	\$2,675.00	\$ 403,925.00	\$1,250.00	\$ 188,750.00
8	Furnish & Install 60-inch Type IV Sanitary Sewer Manhole, including Excavation and Backfill and ALL Appurtenances, Including New Frame and Cover, complete and in place	EA	1	\$40,000.00	\$ 40,000.00	\$59,278.00	\$ 59,278.00	\$175,000.00	\$ 175,000.00
9	Connect New 18-inch Pipe to Existing Manhole, STA. 1+75.94, Grout Fill and Plug 18-inch Northwest Channel, and ALL Appurtenances, complete and in place	LS	1	\$6,500.00	\$ 6,500.00	\$36,885.00	\$ 36,885.00	\$45,000.00	\$ 45,000.00
10	Remove Existing and Construct PCC Median Curb Island, complete and in place	SF	10	\$250.00	\$ 2,500.00	\$717.00	\$ 7,170.00	\$305.00	\$ 3,050.00
11	Permanent Bituminous Pavement Patch, 8-inch Depth, complete and in-place	SF	1,850	\$25.00	\$ 46,250.00	\$37.80	\$ 69,930.00	\$28.00	\$ 51,800.00
12	Grind & Inlay, 1-inch Depth, Open Grade, complete and in place	SF	3,445	\$18.00	\$ 62,010.00	\$7.00	\$ 24,115.00	\$7.50	\$ 25,837.50
13	Grind & Overlay, 3-inch Depth, complete and in place	SF	6,400	\$7.50	\$ 48,000.00	\$14.85	\$ 95,040.00	\$9.00	\$ 57,600.00
14	Protect and Adjust Manhole Structure (New or Existing) to Finish Grade with New PCC Collar, complete and in-place	EA	5	\$2,500.00	\$ 12,500.00	\$2,970.00	\$ 14,850.00	\$3,000.00	\$ 15,000.00
15	Protect and Adjust Existing Gas and Water Valve Box to Finish Grade, complete and in-place	EA	2	\$1,400.00	\$ 2,800.00	\$1,080.00	\$ 2,160.00	\$2,600.00	\$ 5,200.00
16	Reconstruct NDOT Survey Monument, complete and in-place	EA	1	\$7,500.00	\$ 7,500.00	\$3,375.00	\$ 3,375.00	\$3,000.00	\$ 3,000.00
17	Replace Loop Detectors, complete and in place	EA	12	\$1,000.00	\$ 12,000.00	\$1,104.00	\$ 13,248.00	\$950.00	\$ 11,400.00
18	Install 4" Solid Yellow or White Pavement Striping, (Type II Waterborne) complete and in-place	LF	254	\$3.00	\$ 762.00	\$2.50	\$ 635.00	\$2.50	\$ 635.00
19	Install 4" Single Skip White Stripe, (Type II waterborne) complete and in place	LF	113	\$1.75	\$ 197.75	\$3.00	\$ 339.00	\$2.50	\$ 282.50
20	Install 8" Solid White Pavement Striping, (Type II Waterborne) complete and in-place	LF	60	\$2.50	\$ 150.00	\$2.50	\$ 150.00	\$4.00	\$ 240.00
21	Install 24" Solid White Stop Bar, (Thermoplastic) complete and in-place	LF	45	\$15.00	\$ 675.00	\$27.00	\$ 1,215.00	\$25.00	\$ 1,125.00
22	Install Solid White International Crosswalk (Thermoplastic), complete and in-place	LF	210	\$15.00	\$ 3,150.00	\$40.00	\$ 8,400.00	\$25.00	\$ 5,250.00
23	Install Preformed Solid White Arrow (Thermoplastic) complete and in-place	EA	1	\$450.00	\$ 450.00	\$507.00	\$ 507.00	\$500.00	\$ 500.00
24	Traffic Control, complete and in-place	LS	1	\$155,000.00	\$ 155,000.00	\$95,000.00	\$ 95,000.00	\$100,000.00	\$ 100,000.00
25	Force Account	LS	1	\$85,000.00	\$ 85,000.00	\$85,000.00	\$ 85,000.00	\$85,000.00	\$ 85,000.00
					\$ 739,169.75		\$ 1,098,064.00		\$ 1,464,007.00