

**G STREET SEWER IMPROVEMENTS and WATER MAIN RELOCATION**

(Apparent Low Bidder - Peek Brothers Construction, Inc.)

Bid Opening: March 19, 2025 2:00 P.M.

PWP WA 2025-204 / COS Bid#24/25-013



Bid Item	Description	Unit	Qty Total	Engineers Estimate of Probable Costs		Peek Brothers Construction		Sierra Nevada Construction		Resource Development Co.		Q&D Construction	
				Unit Cost	Cost Total	Unit Cost	Cost Total	Unit Cost	Cost Total	Unit Cost	Cost Total	Unit Cost	Cost Total
1	Mobilization/Demobilization/Cleanup	LS	1	\$50,000.00	\$ 50,000.00	\$63,000.00	\$ 63,000.00	\$32,361.00	\$ 32,361.00	\$85,000.00	\$ 85,000.00	\$168,372.00	\$ 168,372.00
2	Bypass Pumping, complete and in-place	LS	1	\$50,000.00	\$ 50,000.00	\$30,000.00	\$ 30,000.00	\$15,000.00	\$ 15,000.00	\$20,000.00	\$ 20,000.00	\$27,105.00	\$ 27,105.00
3	Over-excavation of Unsuitable Material & Backfill, complete in-place (contingent item)	CY	250	\$75.00	\$ 18,750.00	\$120.00	\$ 30,000.00	\$80.00	\$ 20,000.00	\$115.00	\$ 28,750.00	\$219.00	\$ 54,750.00
4	Furnish and Install 4-inch and 6-inch Restrained Joint Ductile Iron Water Main Pipe, Including Fittings, Restraints, Excavation, Backfill, Temporary Pavement Patching, and All Appurtenances, complete and in place	LF	765	\$250.00	\$ 191,250.00	\$275.00	\$ 210,375.00	\$301.00	\$ 230,265.00	\$270.00	\$ 206,550.00	\$329.00	\$ 251,685.00
5	Furnish and Install Combination Air Release Valve Assembly, Including ARV Enclosure, Cover, and ALL Appurtenances, complete and in place	EA	1	\$7,500.00	\$ 7,500.00	\$10,000.00	\$ 10,000.00	\$12,200.00	\$ 12,200.00	\$8,800.00	\$ 8,800.00	\$5,626.00	\$ 5,626.00
6	Furnish and Install 6-inch Gate Valves, Including New Valve Box , Lid, Concrete Collar, and ALL Appurtenances, complete and in place	EA	4	\$3,500.00	\$ 14,000.00	\$3,600.00	\$ 14,400.00	\$3,100.00	\$ 12,400.00	\$3,500.00	\$ 14,000.00	\$2,675.00	\$ 10,700.00
7	Furnish and Install new Test Stations, Including Valve Box , Lid, Concrete Collar, and ALL Appurtenances, complete and in place	EA	2	\$1,600.00	\$ 3,200.00	\$2,600.00	\$ 5,200.00	\$2,100.00	\$ 4,200.00	\$1,200.00	\$ 2,400.00	\$1,736.00	\$ 3,472.00
8	Furnish and Install New Water Service Lines, Including Fittings and ALL Appurtenances, complete and in place	EA	6	\$5,000.00	\$ 30,000.00	\$4,340.00	\$ 26,040.00	\$3,500.00	\$ 21,000.00	\$4,000.00	\$ 24,000.00	\$2,900.00	\$ 17,400.00
9	Reconnect to Existing Water Service Lines, Including Fittings and ALL Appurtenances, complete and in place	EA	14	\$3,000.00	\$ 42,000.00	\$2,185.00	\$ 30,590.00	\$2,500.00	\$ 35,000.00	\$2,100.00	\$ 29,400.00	\$2,240.00	\$ 31,360.00
10	Retire Existing Water Service, complete and in place	EA	1	\$1,000.00	\$ 1,000.00	\$1,400.00	\$ 1,400.00	\$2,500.00	\$ 2,500.00	\$2,100.00	\$ 2,100.00	\$3,835.00	\$ 3,835.00
11	Connect new 6-inch Restrained Joint Ductile Iron Water Main to Existing 4-inch Cast Iron Water Main in the intersection of G Street and 10th Street, Including Fittings and ALL Appurtenances, complete and in place	EA	3	\$5,000.00	\$ 15,000.00	\$5,460.00	\$ 16,380.00	\$21,000.00	\$ 63,000.00	\$16,500.00	\$ 49,500.00	\$4,680.00	\$ 14,040.00
12	Hot Tap Connection of New 6-inch Ductile Iron Water Main to Existing 8-inch Ductile Iron Water Main, Including Valve, New Valve Box and Lid, Concrete Collar, and ALL Appurtenances, complete and in place	LS	1	\$12,000.00	\$ 12,000.00	\$24,500.00	\$ 24,500.00	\$21,000.00	\$ 21,000.00	\$71,000.00	\$ 71,000.00	\$10,432.00	\$ 10,432.00
13	Retirement and Grout Filling of Existing Cast Iron Water Main, complete and in place	LF	635	\$70.00	\$ 44,450.00	\$15.00	\$ 9,525.00	\$22.00	\$ 13,970.00	\$125.00	\$ 79,375.00	\$29.00	\$ 18,415.00
14	Remove Existing Cast Iron and Ductile Iron Water Main, complete and in place	LF	170	\$110.00	\$ 18,700.00	\$128.00	\$ 21,760.00	\$150.00	\$ 25,500.00	\$410.00	\$ 69,700.00	\$201.00	\$ 34,170.00
15	Tie into Existing Fire Hydrant, Including Fittings, Valves, Couplings, and ALL Appurtenances, complete and in place	EA	1	\$5,000.00	\$ 5,000.00	\$8,600.00	\$ 8,600.00	\$8,600.00	\$ 8,600.00	\$11,000.00	\$ 11,000.00	\$8,185.00	\$ 8,185.00
16	Furnish and Install 2-inch Temporary Flush Assemblies(As agreed upon with the TMWA Inspector), Including Fittings, Restrained End Caps/Blind Flanges, Valves, Risers, and All Appurtenances, complete and in place.	EA	5	\$3,500.00	\$ 17,500.00	\$1,655.00	\$ 8,275.00	\$1,600.00	\$ 8,000.00	\$2,800.00	\$ 14,000.00	\$2,344.00	\$ 11,720.00
17	Furnish and Install 2-inch Temporary Service Taps for Final Flushing (As Agreed Upon with TMWA Inspector), Including Fittings and ALL Appurtenances, complete and in place	EA	5	\$1,200.00	\$ 6,000.00	\$1,360.00	\$ 6,800.00	\$1,200.00	\$ 6,000.00	\$2,800.00	\$ 14,000.00	\$1,820.00	\$ 9,100.00
18	Gate Valve Retirement and Salvage, Including ALL Excavation, Removal and Disposal of Existing Valve Box, Conductor Pipe and Concrete Collar, Backfill, Compaction and Temporary Asphalt Patching, and Delivery to TMWA Facility, complete and in place.	EA	1	\$1,500.00	\$ 1,500.00	\$1,340.00	\$ 1,340.00	\$1,500.00	\$ 1,500.00	\$1,600.00	\$ 1,600.00	\$3,420.00	\$ 3,420.00
19	Furnish and Install 12-inch SDR-35 Sanitary Sewer Main Pipe, Removal/Disposal of Existing Pipe, Temporary Patch and ALL Appurtenances, complete and in place	LF	850	\$250.00	\$ 212,500.00	\$172.00	\$ 146,200.00	\$280.00	\$ 238,000.00	\$220.00	\$ 187,000.00	\$434.00	\$ 368,900.00
20	Furnish and Install 12-inch SDR-35 Storm Drain Lateral Pipe, Removal/Disposal of Existing Pipe, Temporary Patch and ALL Appurtenances, complete and in place	LF	15	\$175.00	\$ 2,625.00	\$369.00	\$ 5,535.00	\$300.00	\$ 4,500.00	\$410.00	\$ 6,150.00	\$360.00	\$ 5,400.00
21	Furnish and Install 15-inch SDR-35 Storm Drain Lateral Pipe, Removal/Disposal of Existing Pipe, Temporary Patch and ALL Appurtenances, complete and in place	LF	50	\$240.00	\$ 12,000.00	\$252.00	\$ 12,600.00	\$320.00	\$ 16,000.00	\$370.00	\$ 18,500.00	\$267.00	\$ 13,350.00
22	Active Sewer Lateral Verification (4" & 6"), complete in-place (contingent item)	EA	24	\$1,500.00	\$ 36,000.00	\$170.00	\$ 4,080.00	\$550.00	\$ 13,200.00	\$200.00	\$ 4,800.00	\$2,409.00	\$ 57,816.00
23	Active Sewer Lateral Installation (4" & 6"), and ALL Appurtenances (including New Clean -outs) complete and in-place (contingent item)	EA	24	\$3,000.00	\$ 72,000.00	\$8,305.00	\$ 199,320.00	\$6,500.00	\$ 156,000.00	\$4,200.00	\$ 100,800.00	\$6,631.00	\$ 159,144.00
24	Furnish & Install Type I Sanitary Sewer Manhole, Removal and Disposal of Existing Structure and ALL Appurtenances, Including New Frame and Cover, complete and in place	EA	1	\$12,500.00	\$ 12,500.00	\$11,600.00	\$ 11,600.00	\$17,000.00	\$ 17,000.00	\$12,000.00	\$ 12,000.00	\$37,753.00	\$ 37,753.00
25	Furnish & Install Type I Sanitary Sewer Manhole, and ALL Appurtenances, Including New Frame and Cover, complete and in place	EA	2	\$10,500.00	\$ 21,000.00	\$6,780.00	\$ 13,560.00	\$15,000.00	\$ 30,000.00	\$9,200.00	\$ 18,400.00	\$24,540.00	\$ 49,080.00
26	Modify Existing Sanitary Sewer Manhole, STA. 9+37.92, including core drilling, internal drop, and Re-Channeling Manhole Base (as needed) and ALL Appurtenances, complete and in place	LS	1	\$24,000.00	\$ 24,000.00	\$8,500.00	\$ 8,500.00	\$25,000.00	\$ 25,000.00	\$7,200.00	\$ 7,200.00	\$11,100.00	\$ 11,100.00
27	Remove and Dispose of Existing Manhole, complete and in place	EA	3	\$2,000.00	\$ 6,000.00	\$1,200.00	\$ 3,600.00	\$2,500.00	\$ 7,500.00	\$2,500.00	\$ 7,500.00	\$2,850.00	\$ 8,550.00
28	Remove Existing and Construct PCC Curb and Gutter, complete and in place	LF	50	\$125.00	\$ 6,250.00	\$204.00	\$ 10,200.00	\$250.00	\$ 12,500.00	\$175.00	\$ 8,750.00	\$114.00	\$ 5,700.00
29	Remove Existing and Construct PCC Sidewalk, complete in-place	SF	120	\$75.00	\$ 9,000.00	\$72.00	\$ 8,640.00	\$100.00	\$ 12,000.00	\$80.00	\$ 9,600.00	\$47.00	\$ 5,640.00
30	Remove Existing Asphalt, Aggregate Base and Composite Materials to Subgrade Depth (12-inches), Furnish and Place 8-inches Type 2 Aggregate Base (City of Sparks R.O.W.), complete and in place	SF	26,823	\$6.00	\$ 160,938.00	\$5.35	\$ 143,503.05	\$3.00	\$ 80,469.00	\$4.00	\$ 107,292.00	\$6.00	\$ 160,938.00
31	Furnish & Place 4-Inch Plantmix Bituminous Pavement (City of Sparks R.O.W.), complete and in place	SF	26,823	\$4.75	\$ 127,409.25	\$4.75	\$ 127,409.25	\$4.00	\$ 107,292.00	\$6.00	\$ 160,938.00	\$4.50	\$ 120,703.50
32	Permanent Bituminous Pavement Patch, 8-inch Depth (N.D.O.T. - R.O.W.), complete and in-place	SF	1,550	\$25.00	\$ 38,750.00	\$35.28	\$ 54,684.00	\$25.00	\$ 38,750.00	\$48.00	\$ 74,400.00	\$10.00	\$ 15,500.00
33	Protect and Adjust Manhole Structure (New or Existing) to Finish Grade with New PCC Collar, and Provide New 24" City of Sparks Logo Cover, complete and in-place	EA	10	\$1,925.00	\$ 19,250.00	\$1,400.00	\$ 14,000.00	\$2,000.00	\$ 20,000.00	\$3,000.00	\$ 30,000.00	\$1,403.00	\$ 14,030.00
34	Protect and Adjust Existing Gas and Water Valve Box to Finish Grade, complete and in-place	EA	10	\$1,300.00	\$ 13,000.00	\$1,200.00	\$ 12,000.00	\$1,300.00	\$ 13,000.00	\$1,700.00	\$ 17,000.00	\$1,403.00	\$ 14,030.00
35	Reconstruct Survey Monument, complete and in-place	EA	1	\$1,500.00	\$ 1,500.00	\$2,500.00	\$ 2,500.00	\$1,300.00	\$ 1,300.00	\$3,200.00	\$ 3,200.00	\$2,066.00	\$ 2,066.00
36	Install 4" Double Solid Yellow Pavement Striping, (Type II Waterborne) complete and in-place	LF	250	\$5.00	\$ 1,250.00	\$3.00	\$ 750.00	\$2.50	\$ 625.00	\$4.00	\$ 1,000.00	\$3.00	\$ 750.00
37	Install 4" Single Dashed White Stripe, (Type II waterborne) complete and in place	LF	50	\$4.00	\$ 200.00	\$2.50	\$ 125.00	\$2.00	\$ 100.00	\$1.00	\$ 50.00	\$2.50	\$ 125.00
38	Install 24" Solid White Stop Bar, (Thermoplastic) complete and in-place	LF	65	\$13.50	\$ 877.50	\$17.00	\$ 1,105.00	\$15.00	\$ 975.00	\$9.00	\$ 585.00	\$17.50	\$ 1,137.50
39	Install Solid White International Crosswalk (Thermoplastic), complete and in-place	LF	350	\$13.50	\$ 4,725.00	\$17.00	\$ 5,950.00	\$15.00	\$ 5,250.00	\$45.00	\$ 15,750.00	\$17.50	\$ 6,125.00
40	Install Preformed Solid White Word Legends - "STOP", (Thermoplastic) complete and in-place	EA	5	\$335.00	\$ 1,675.00	\$465.00	\$ 2,325.00	\$410.00	\$ 2,050.00	\$13.00	\$ 65.00	\$475.00	\$ 2,375.00
41	Traffic Control, complete and in-place	LS	1	\$100,000.00	\$ 75,000.00	\$52,000.00	\$ 52,000.00	\$55,000.00	\$ 55,000.00	\$80,000.00	\$ 80,000.00	\$103,000.00	\$ 103,000.00
42	Force Account	LS	1	\$150,000.00	\$ 150,000.00	\$150,000.00	\$ 150,000.00	\$150,000.00	\$ 150,000.00	\$150,000.00	\$ 150,000.00	\$150,000.00	\$ 150,000.00
					<b>\$ 1,561,299.75</b>		<b>\$ 1,508,371.30</b>		<b>\$ 1,539,007.00</b>		<b>\$ 1,752,155.00</b>		<b>\$ 1,997,000.00</b>