

Bid Tabulations -Lewis Street Overpass

Contract #13007

Bid Date: January 28, 2021

Schedule A - Roadway					Engineer's Estimate		Contractor: Cascade Bridge, LLC		Contractor: Rotschy, Inc.		Contractor: Ceccanti, Inc.	
Item No.	Description	Quant	Unit	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	
A-1	MOBILIZATION	1	LS	\$ 1,600,000.00	\$ 1,600,000.00	\$ 2,170,000.00	\$ 2,170,000.00	\$ 1,765,300.00	\$ 1,765,300.00	\$ 2,000,000.00	\$ 2,000,000.00	
A-2	CLEARING & GRUBBING	1	LS	\$ 10,500.00	\$ 10,500.00	\$ 10,500.00	\$ 10,500.00	\$ 10,000.00	\$ 10,000.00	\$ 15,000.00	\$ 15,000.00	
A-3	REMOVING TREE OVER 6 IN. DIAM.	10	EA	\$ 1,575.00	\$ 15,750.00	\$ 300.00	\$ 3,000.00	\$ 1,000.00	\$ 10,000.00	\$ 350.00	\$ 3,500.00	
A-4	REMOVING EXISTING CONC. STORM DRYWELL	1	EA	\$ 7,875.00	\$ 7,875.00	\$ 900.00	\$ 900.00	\$ 550.00	\$ 550.00	\$ 450.00	\$ 450.00	
A-5	ABANDON EXISTING MANHOLE - STORM	4	EA	\$ 525.00	\$ 2,100.00	\$ 1,250.00	\$ 5,000.00	\$ 850.00	\$ 3,400.00	\$ 450.00	\$ 1,800.00	
A-6	REMOVING CONCRETE INLET	12	EA	\$ 525.00	\$ 6,300.00	\$ 800.00	\$ 9,600.00	\$ 250.00	\$ 3,000.00	\$ 350.00	\$ 4,200.00	
A-7	REMOVING PORTION OF EXISTING BRIDGE LEWIS STREET UNDERPASS	1	LS	\$ 157,500.00	\$ 157,500.00	\$ 25,000.00	\$ 25,000.00	\$ 150,000.00	\$ 150,000.00	\$ 400,000.00	\$ 400,000.00	
A-8	REMOVING EXISTING BRIDGE TACOMA AVENUE	1	LS	\$ 52,500.00	\$ 52,500.00	\$ 14,000.00	\$ 14,000.00	\$ 40,000.00	\$ 40,000.00	\$ 65,000.00	\$ 65,000.00	
A-9	REMOVING SIGN	14	EA	\$ 157.50	\$ 2,205.00	\$ 600.00	\$ 8,400.00	\$ 60.00	\$ 840.00	\$ 150.00	\$ 2,100.00	
A-10	REMOVING CEMENT CONC. PAVEMENT	3,866	SY	\$ 21.00	\$ 81,186.00	\$ 5.00	\$ 19,330.00	\$ 5.00	\$ 19,330.00	\$ 24.00	\$ 92,784.00	
A-11	REMOVING CEMENT CONC. SIDEWALK	4,393	SY	\$ 10.50	\$ 46,126.50	\$ 5.00	\$ 21,965.00	\$ 3.00	\$ 13,179.00	\$ 24.00	\$ 105,432.00	
A-12	REMOVING CEMENT CONC. CURB AND GUTTER	3,964	LF	\$ 10.50	\$ 41,622.00	\$ 4.00	\$ 15,856.00	\$ 3.00	\$ 11,892.00	\$ 5.00	\$ 19,820.00	
A-13	REMOVING ASPHALT CONC. PAVEMENT	14,112	SY	\$ 3.15	\$ 44,452.80	\$ 2.75	\$ 38,808.00	\$ 2.00	\$ 28,224.00	\$ 24.00	\$ 338,688.00	
A-14	REMOVING GUARDRAIL	162	LF	\$ 16.80	\$ 2,721.60	\$ 16.00	\$ 2,592.00	\$ 10.00	\$ 1,620.00	\$ 12.00	\$ 1,944.00	
A-15	REMOVING CHAIN LINK FENCE	135	LF	\$ 10.50	\$ 1,417.50	\$ 13.00	\$ 1,755.00	\$ 7.00	\$ 945.00	\$ 10.00	\$ 1,350.00	
A-16	REMOVING AND SALVAGING STREET LIGHT	24	EA	\$ 787.50	\$ 18,900.00	\$ 525.00	\$ 12,600.00	\$ 470.00	\$ 11,280.00	\$ 600.00	\$ 14,400.00	
A-17	DIG AND VERIFY	6	EA	\$ 367.50	\$ 2,205.00	\$ 1,100.00	\$ 6,600.00	\$ 170.00	\$ 1,020.00	\$ 350.00	\$ 2,100.00	
A-18	PLUGGING EXISTING STORM PIPE	4	EA	\$ 472.50	\$ 1,890.00	\$ 800.00	\$ 3,200.00	\$ 500.00	\$ 2,000.00	\$ 450.00	\$ 1,800.00	
A-19	ROADWAY EXCAVATION INCL. HAUL	8,600	CY	\$ 16.80	\$ 144,480.00	\$ 14.00	\$ 120,400.00	\$ 10.00	\$ 86,000.00	\$ 37.00	\$ 318,200.00	
A-20	COMMON BORROW INCL. HAUL	35,520	CY	\$ 9.45	\$ 335,664.00	\$ 11.50	\$ 408,480.00	\$ 20.00	\$ 710,400.00	\$ 5.00	\$ 177,600.00	
A-21	EMBANKMENT COMPACTION	38,200	CY	\$ 2.63	\$ 100,275.00	\$ 3.75	\$ 143,250.00	\$ 2.00	\$ 76,400.00	\$ 0.10	\$ 3,820.00	
A-22	CATCH BASIN TYPE 1	42	EA	\$ 1,260.00	\$ 52,920.00	\$ 1,100.00	\$ 46,200.00	\$ 1,200.00	\$ 50,400.00	\$ 1,400.00	\$ 58,800.00	
A-23	CATCH BASIN TYPE 2 48 IN. DIAM.	16	EA	\$ 3,150.00	\$ 50,400.00	\$ 2,700.00	\$ 43,200.00	\$ 2,000.00	\$ 32,000.00	\$ 5,000.00	\$ 80,000.00	
A-24	STORM SEWER PIPE 10 IN. DIAM.	2,226	LF	\$ 33.60	\$ 74,793.60	\$ 50.00	\$ 111,300.00	\$ 29.00	\$ 64,554.00	\$ 75.00	\$ 166,950.00	
A-25	STORM SEWER PIPE 12 IN. DIAM.	150	LF	\$ 39.90	\$ 5,985.00	\$ 86.00	\$ 12,900.00	\$ 37.00	\$ 5,550.00	\$ 80.00	\$ 12,000.00	
A-26	STORM SEWER PIPE 18 IN. DIAM.	133	LF	\$ 63.00	\$ 8,379.00	\$ 95.00	\$ 12,635.00	\$ 44.00	\$ 5,852.00	\$ 100.00	\$ 13,300.00	
A-27	SHORING - TRENCH SAFETY SYSTEMS FOR STORM SEWER	2,509	LF	\$ 1.05	\$ 2,634.45	\$ 1.00	\$ 2,509.00	\$ 1.00	\$ 2,509.00	\$ 1.00	\$ 2,509.00	
A-28	GRAVEL BACKFILL FOR PIPE ZONE BEDDING FOR STORM SEWER	2,509	LF	\$ 5.25	\$ 13,172.25	\$ 8.00	\$ 20,072.00	\$ 5.00	\$ 12,545.00	\$ 10.00	\$ 25,090.00	
A-29	48 IN. DIAM. STORM SEWER MANHOLE OVER EXISTING STORM SEWER PIPE	4	EA	\$ 4,410.00	\$ 17,640.00	\$ 6,000.00	\$ 24,000.00	\$ 3,400.00	\$ 13,600.00	\$ 6,800.00	\$ 27,200.00	
A-30	CONNECT TO EXISTING STORM SEWER MANHOLE	1	EA	\$ 1,260.00	\$ 1,260.00	\$ 2,800.00	\$ 2,800.00	\$ 640.00	\$ 640.00	\$ 850.00	\$ 850.00	
A-31	INFILTRATION TRENCH TYPE 4X3	175	LF	\$ 94.50	\$ 16,537.50	\$ 95.00	\$ 16,625.00	\$ 52.00	\$ 9,100.00	\$ 140.00	\$ 24,500.00	
A-32	INFILTRATION TRENCH TYPE 15X3	190	LF	\$ 262.50	\$ 49,875.00	\$ 120.00	\$ 22,800.00	\$ 120.00	\$ 22,800.00	\$ 320.00	\$ 60,800.00	
A-33	INFILTRATION GALLERY	1	LS	\$ 89,250.00	\$ 89,250.00	\$ 73,000.00	\$ 73,000.00	\$ 50,000.00	\$ 50,000.00	\$ 75,000.00	\$ 75,000.00	
A-34	STORM RETENTION POND	1	LS	\$ 7,350.00	\$ 7,350.00	\$ 13,000.00	\$ 13,000.00	\$ 16,000.00	\$ 16,000.00	\$ 75,000.00	\$ 75,000.00	
A-35	LEWIS STREET OVERPASS BRIDGE - BNSF STRUCTURE	1	LS	\$ 1,435,113.75	\$ 1,435,113.75	\$ 1,700,000.00	\$ 1,700,000.00	\$ 1,300,000.00	\$ 1,300,000.00	\$ 2,280,000.00	\$ 2,280,000.00	
A-36	LEWIS STREET OVERPASS BRIDGE - 1ST AVE STRUCTURE	1	LS	\$ 120,750.00	\$ 120,750.00	\$ 150,000.00	\$ 150,000.00	\$ 135,000.00	\$ 135,000.00	\$ 250,000.00	\$ 250,000.00	
A-37	CONCRETE STAIRS FOR BNSF STRUCTURE	1	LS	\$ 176,662.50	\$ 176,662.50	\$ 75,000.00	\$ 75,000.00	\$ 50,000.00	\$ 50,000.00	\$ 172,000.00	\$ 172,000.00	
A-38	STRUCTURAL EARTH WALL	55,065	SF	\$ 42.00	\$ 2,312,730.00	\$ 40.00	\$ 2,202,600.00	\$ 36.00	\$ 1,982,340.00	\$ 37.00	\$ 2,037,405.00	
A-39	STRUCTURE EXCAVATION CLASS A - BNSF STRUCTURE	5,900	CY	\$ 25.00	\$ 147,500.00	\$ 12.00	\$ 70,800.00	\$ 5.00	\$ 29,500.00	\$ 20.00	\$ 118,000.00	
A-40	STRUCTURE EXCAVATION CLASS A - 1ST AVE STRUCTURE	498	CY	\$ 25.00	\$ 12,450.00	\$ 25.00	\$ 12,450.00	\$ 8.00	\$ 3,984.00	\$ 20.00	\$ 9,960.00	
A-41	SHORING OR EXTRA EXCAVATION CL. A	1	LS	\$ 152,064.00	\$ 152,064.00	\$ 250,000.00	\$ 250,000.00	\$ 170,000.00	\$ 170,000.00	\$ 280,000.00	\$ 280,000.00	
A-42	CONC. CLASS 4000 FOR BRIDGE - BNSF SUBSTRUCTURE	2500	CY	\$ 650.00	\$ 1,625,000.00	\$ 600.00	\$ 1,500,000.00	\$ 440.00	\$ 1,100,000.00	\$ 390.00	\$ 975,000.00	

Item No.	Description	Quant	Unit	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
A-43	CONC. CLASS 4000 FOR BRIDGE - 1ST AVE SUBSTRUCTURE	512	CY	\$ 650.00	\$ 332,800.00	\$ 700.00	\$ 358,400.00	\$ 450.00	\$ 230,400.00	\$ 580.00	\$ 296,960.00
A-44	ST. REINF. BAR - BNSF SUBSTRUCTURE	567,600	LB	\$ 1.30	\$ 737,880.00	\$ 1.10	\$ 624,360.00	\$ 1.10	\$ 624,360.00	\$ 1.00	\$ 567,600.00
A-45	ST. REINF. BAR - 1ST AVE SUBSTRUCTURE	89,000	LB	\$ 1.50	\$ 133,500.00	\$ 1.10	\$ 97,900.00	\$ 1.25	\$ 111,250.00	\$ 1.00	\$ 89,000.00
A-46	PRESTRESSED CONC. GIRDER (WF74G)	5,522	LF	\$ 350.00	\$ 1,932,700.00	\$ 525.00	\$ 2,899,050.00	\$ 540.00	\$ 2,981,880.00	\$ 550.00	\$ 3,037,100.00
A-47	PRESTRESSED CONC. GIRDER (26 INCH. VOIDED SLAB)	935	LF	\$ 330.00	\$ 308,550.00	\$ 450.00	\$ 420,750.00	\$ 500.00	\$ 467,500.00	\$ 400.00	\$ 374,000.00
A-48	TRAFFIC BARRIER - BNSF STRUCTURE	1,272	LF	\$ 160.00	\$ 203,520.00	\$ 150.00	\$ 190,800.00	\$ 225.00	\$ 286,200.00	\$ 150.00	\$ 190,800.00
A-49	TRAFFIC BARRIER - 1ST AVE STRUCTURE	238	LF	\$ 160.00	\$ 38,080.00	\$ 190.00	\$ 45,220.00	\$ 360.00	\$ 85,680.00	\$ 150.00	\$ 35,700.00
A-50	PEDESTRIAN BARRIER - BNSF STRUCTURE	1,224	LF	\$ 180.00	\$ 220,320.00	\$ 165.00	\$ 201,960.00	\$ 230.00	\$ 281,520.00	\$ 150.00	\$ 183,600.00
A-51	PEDESTRIAN BARRIER - 1ST AVE STRUCTURE	238	LF	\$ 180.00	\$ 42,840.00	\$ 165.00	\$ 39,270.00	\$ 300.00	\$ 71,400.00	\$ 150.00	\$ 35,700.00
A-52	RAILROAD SCREENING	1	LS	\$ 579,000.00	\$ 579,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,490,000.00	\$ 1,490,000.00	\$ 750,000.00	\$ 750,000.00
A-53	CRUSHED SURFACING BASE COURSE	13,400	TN	\$ 21.00	\$ 281,400.00	\$ 20.00	\$ 268,000.00	\$ 25.00	\$ 335,000.00	\$ 37.00	\$ 495,800.00
A-54	CRUSHED SURFACING TOP COURSE	3,400	TN	\$ 25.20	\$ 85,680.00	\$ 23.00	\$ 78,200.00	\$ 25.00	\$ 85,000.00	\$ 20.00	\$ 68,000.00
A-55	BRIDGE APPROACH SLAB - BNSF STRUCTURE	312	SY	\$ 250.00	\$ 78,000.00	\$ 300.00	\$ 93,600.00	\$ 340.00	\$ 106,080.00	\$ 450.00	\$ 140,400.00
A-56	BRIDGE APPROACH SLAB - 1ST AVE STRUCTURE	312	SY	\$ 250.00	\$ 78,000.00	\$ 300.00	\$ 93,600.00	\$ 340.00	\$ 106,080.00	\$ 450.00	\$ 140,400.00
A-57	CEMENT CONC. PAVEMENT DRAIN HOLES	1	LS	\$ 15,750.00	\$ 15,750.00	\$ 10,000.00	\$ 10,000.00	\$ 11,000.00	\$ 11,000.00	\$ 25,000.00	\$ 25,000.00
A-58	HMA CL. 1/2 IN. PG 64S-28	3,950	TN	\$ 99.75	\$ 394,012.50	\$ 76.00	\$ 300,200.00	\$ 90.00	\$ 355,500.00	\$ 95.00	\$ 375,250.00
A-59	BRIDGE TRANSVERSE JOINT SEAL	224	LF	\$ 210.00	\$ 47,040.00	\$ 25.00	\$ 5,600.00	\$ 28.00	\$ 6,272.00	\$ 70.00	\$ 15,680.00
A-60	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1	CALC	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00
A-61	COMPACTION PRICE ADJUSTMENT	1	CALC	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00
A-62	AUTOMATIC IRRIGATION SYSTEM, COMPLETE	1	LS	\$ 98,000.00	\$ 98,000.00	\$ 105,000.00	\$ 105,000.00	\$ 113,000.00	\$ 113,000.00	\$ 125,000.00	\$ 125,000.00
A-63	ESC LEAD	80	DAY	\$ 126.00	\$ 10,080.00	\$ 50.00	\$ 4,000.00	\$ 95.00	\$ 7,600.00	\$ 10.00	\$ 800.00
A-64	INLET PROTECTION	66	EA	\$ 262.50	\$ 17,325.00	\$ 100.00	\$ 6,600.00	\$ 100.00	\$ 6,600.00	\$ 80.00	\$ 5,280.00
A-65	STABILIZED CONSTRUCTION ENTRANCE	1,253	SY	\$ 13.13	\$ 16,445.63	\$ 16.00	\$ 20,048.00	\$ 25.00	\$ 31,325.00	\$ 24.00	\$ 30,072.00
A-66	EROSION CONTROL AND WATER POLLUTION PREVENTION	1	LS	\$ 5,250.00	\$ 5,250.00	\$ 25,000.00	\$ 25,000.00	\$ 45,000.00	\$ 45,000.00	\$ 50,000.00	\$ 50,000.00
A-67	2" X 2" SCORED CEMENT CONCRETE CROSSWALK PAVEMENT	410	SY	\$ 210.00	\$ 86,100.00	\$ 95.00	\$ 38,950.00	\$ 112.00	\$ 45,920.00	\$ 170.00	\$ 69,700.00
A-68	DECORATIVE STAMPED FINISH	16	SY	\$ 100.00	\$ 1,600.00	\$ 185.00	\$ 2,960.00	\$ 266.00	\$ 4,256.00	\$ 240.00	\$ 3,840.00
A-69	BENCH TYPE 1	6	EA	\$ 3,800.00	\$ 22,800.00	\$ 1,000.00	\$ 6,000.00	\$ 825.00	\$ 4,950.00	\$ 1,850.00	\$ 11,100.00
A-70	BENCH TYPE 2	3	EA	\$ 4,000.00	\$ 12,000.00	\$ 1,000.00	\$ 3,000.00	\$ 825.00	\$ 2,475.00	\$ 1,850.00	\$ 5,550.00
A-71	TRASH RECEPTACLE	8	EA	\$ 2,500.00	\$ 20,000.00	\$ 200.00	\$ 1,600.00	\$ 550.00	\$ 4,400.00	\$ 1,450.00	\$ 11,600.00
A-72	DECORATIVE METAL CUTOUT PANEL TYPE 1	1	LS	\$ 96,000.00	\$ 96,000.00	\$ 60,000.00	\$ 60,000.00	\$ 120,000.00	\$ 120,000.00	\$ 66,000.00	\$ 66,000.00
A-73	DECORATIVE METAL CUTOUT PANEL TYPE 2	1	LS	\$ 36,000.00	\$ 36,000.00	\$ 20,000.00	\$ 20,000.00	\$ 39,000.00	\$ 39,000.00	\$ 22,000.00	\$ 22,000.00
A-74	PEDESTRIAN GUARDRAIL	1,977	LF	\$ 250.00	\$ 494,250.00	\$ 110.00	\$ 217,470.00	\$ 200.00	\$ 395,400.00	\$ 230.00	\$ 454,710.00
A-75	STAIR HANDRAIL AND RAIL LIGHTING	1	LS	\$ 40,000.00	\$ 40,000.00	\$ 50,000.00	\$ 50,000.00	\$ 114,000.00	\$ 114,000.00	\$ 45,000.00	\$ 45,000.00
A-76	SEEDING & FERTILIZING	1.35	AC	\$ 5,000.00	\$ 6,750.00	\$ 11,000.00	\$ 14,850.00	\$ 11,000.00	\$ 14,850.00	\$ 10,000.00	\$ 13,500.00
A-77	MULCHING WITH MODERATE TERM MULCH	1.15	AC	\$ 4,500.00	\$ 5,175.00	\$ 8,000.00	\$ 9,200.00	\$ 8,600.00	\$ 9,890.00	\$ 10,000.00	\$ 11,500.00
A-78	TOPSOIL TYPE A	2,180	CY	\$ 55.00	\$ 119,900.00	\$ 46.00	\$ 100,280.00	\$ 50.00	\$ 109,000.00	\$ 50.00	\$ 109,000.00
A-79	MEADOW SEED MIX	3,700	SY	\$ 2.00	\$ 7,400.00	\$ 2.75	\$ 10,175.00	\$ 2.75	\$ 10,175.00	\$ 3.00	\$ 11,100.00
A-80	BARK OR WOOD CHIP MULCH	10	CY	\$ 55.00	\$ 550.00	\$ 44.00	\$ 440.00	\$ 45.00	\$ 450.00	\$ 50.00	\$ 500.00
A-81	ROCK MULCH	20	CY	\$ 75.00	\$ 1,500.00	\$ 190.00	\$ 3,800.00	\$ 200.00	\$ 4,000.00	\$ 200.00	\$ 4,000.00
A-82	DECORATIVE ROCK	82	CY	\$ 75.00	\$ 6,150.00	\$ 113.00	\$ 9,266.00	\$ 120.00	\$ 9,840.00	\$ 120.00	\$ 9,840.00
A-83	PSIPE Quercus macrocarpa/ Bur Oak; 2.5" Cal., 12'-14' Ht.	3	EA	\$ 500.00	\$ 1,500.00	\$ 725.00	\$ 2,175.00	\$ 790.00	\$ 2,370.00	\$ 750.00	\$ 2,250.00
A-84	PSIPE Phellodendron lavallei/ Cork Tree; 2.5" Cal., 12'-14' Ht.	4	EA	\$ 500.00	\$ 2,000.00	\$ 725.00	\$ 2,900.00	\$ 790.00	\$ 3,160.00	\$ 750.00	\$ 3,000.00
A-85	PSIPE Carpinus betulus 'Frans Fontaine'/ Columnar European Hornbeam; 2.5" Cal., 12'-14' Ht.	36	EA	\$ 500.00	\$ 18,000.00	\$ 725.00	\$ 26,100.00	\$ 790.00	\$ 28,440.00	\$ 750.00	\$ 27,000.00
A-86	PSIPE Quercus alba x rubur 'Crimschmidt'/ Crimson Spire Oak; 2.5" Cal., 12'-14' Ht.	15	EA	\$ 500.00	\$ 7,500.00	\$ 755.00	\$ 11,325.00	\$ 820.00	\$ 12,300.00	\$ 750.00	\$ 11,250.00
A-87	PSIPE Parrotia persica 'Vanessa'/ Vanessa Persian Parrotia; 2.5" Cal., 12'-14' Ht.	16	EA	\$ 500.00	\$ 8,000.00	\$ 810.00	\$ 12,960.00	\$ 880.00	\$ 14,080.00	\$ 800.00	\$ 12,800.00

Item No.	Description	Quant	Unit	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
A-88	PSIPE Pistacia chinensis/ Chinese Pistache; 2" Cal., 10'-12' Ht.	3	EA	\$ 450.00	\$ 1,350.00	\$ 535.00	\$ 1,605.00	\$ 575.00	\$ 1,725.00	\$ 530.00	\$ 1,590.00
A-89	PSIPE Chionanthus virginicus/ Fringe Tree; 7'-8' Ht.	4	EA	\$ 350.00	\$ 1,400.00	\$ 450.00	\$ 1,800.00	\$ 485.00	\$ 1,940.00	\$ 450.00	\$ 1,800.00
A-90	PSIPE Picea omorika/ Siberian Spruce; 7'-8' Ht.	4	EA	\$ 350.00	\$ 1,400.00	\$ 475.00	\$ 1,900.00	\$ 510.00	\$ 2,040.00	\$ 480.00	\$ 1,920.00
A-91	PSIPE Juniperus squamata 'Blue Star'/ Blue Star Juniper; 2 Gal. Cont.	55	EA	\$ 28.00	\$ 1,540.00	\$ 28.00	\$ 1,540.00	\$ 30.00	\$ 1,650.00	\$ 30.00	\$ 1,650.00
A-92	PSIPE Potentilla fruticosa 'Sunset'/ Sunset Shrubby Cinquefoil; 2 Gal. Cont.	192	EA	\$ 28.00	\$ 5,376.00	\$ 28.00	\$ 5,376.00	\$ 30.00	\$ 5,760.00	\$ 30.00	\$ 5,760.00
A-93	PSIPE Rhus aromatica 'Gor-Low'/ Grow Low Fragrant Sumac; 2 Gal. Cont.	213	EA	\$ 28.00	\$ 5,964.00	\$ 28.00	\$ 5,964.00	\$ 30.00	\$ 6,390.00	\$ 30.00	\$ 6,390.00
A-94	PSIPE Perovskia atriplicifolia 'Lacey Blue'/ Lacey Blue Dwarf Russian Sage; 1 Gal. Cont.	34	EA	\$ 22.00	\$ 748.00	\$ 16.00	\$ 544.00	\$ 16.00	\$ 544.00	\$ 20.00	\$ 680.00
A-95	PSIPE Boutelloua gracilis 'Blonde Ambition'/ Blonde Ambition Blue Gramma Grass; 1 Gal. Cont.	400	EA	\$ 18.00	\$ 7,200.00	\$ 16.00	\$ 6,400.00	\$ 16.00	\$ 6,400.00	\$ 20.00	\$ 8,000.00
A-96	PSIPE Pennisetum alopecuroides 'Hameln'/ Hameln Dwarf Fountain Grass; 1 Gal. Cont.	213	EA	\$ 18.00	\$ 3,834.00	\$ 16.00	\$ 3,408.00	\$ 16.00	\$ 3,408.00	\$ 20.00	\$ 4,260.00
A-97	PSIPE Yucca filamentosa 'Color Guard'/ Color Guard Adam's Needle; 2 Gal. Cont.	28	EA	\$ 28.00	\$ 784.00	\$ 28.00	\$ 784.00	\$ 30.00	\$ 840.00	\$ 30.00	\$ 840.00
A-98	PSIPE Arctostaphylos uva-ursi/ Kinnikinnick; 1 Gal. Cont.	426	EA	\$ 15.00	\$ 6,390.00	\$ 16.00	\$ 6,816.00	\$ 16.00	\$ 6,816.00	\$ 20.00	\$ 8,520.00
A-99	PSIPE Helianthemum nummularium 'Henfield Brilliant'/ Henfield Brilliant Sunrose; 1 Gal. Cont.	334	EA	\$ 15.00	\$ 5,010.00	\$ 17.00	\$ 5,678.00	\$ 18.00	\$ 6,012.00	\$ 20.00	\$ 6,680.00
A-100	PSIPE Delosperma 'Wowday2'/ Wheels of Wonder Ice Plant; 1 Gal. Cont.	710	EA	\$ 15.00	\$ 10,650.00	\$ 17.00	\$ 12,070.00	\$ 18.00	\$ 12,780.00	\$ 20.00	\$ 14,200.00
A-101	PSIPE Eryngium bourgatii/ Mediterranean Sea Holly; 1 Gal. Cont.	154	EA	\$ 18.00	\$ 2,772.00	\$ 16.00	\$ 2,464.00	\$ 16.00	\$ 2,464.00	\$ 20.00	\$ 3,080.00
A-102	PSIPE Achillea millefolium 'Walther Funcke'/ Walther Funcke Common Yarrow; 1 Gal. Cont.	313	EA	\$ 15.00	\$ 4,695.00	\$ 16.00	\$ 5,008.00	\$ 16.00	\$ 5,008.00	\$ 20.00	\$ 6,260.00
A-103	PSIPE Allium sphaerocephalon/ Round-Headed Garlic; Bulb	76	EA	\$ 2.00	\$ 152.00	\$ 7.00	\$ 532.00	\$ 7.00	\$ 532.00	\$ 7.00	\$ 532.00
A-104	ROOT BARRIER	1104	LF	\$ 8.00	\$ 8,832.00	\$ 12.00	\$ 13,248.00	\$ 13.00	\$ 14,352.00	\$ 12.00	\$ 13,248.00
A-105	BOULDERS	40	TON	\$ 300.00	\$ 12,000.00	\$ 190.00	\$ 7,600.00	\$ 200.00	\$ 8,000.00	\$ 150.00	\$ 6,000.00
A-106	METAL EDGING	2,300	LF	\$ 12.00	\$ 27,600.00	\$ 5.50	\$ 12,650.00	\$ 5.75	\$ 13,225.00	\$ 6.00	\$ 13,800.00
A-107	HIGH VISIBILITY SILT FENCE	2,814	LF	\$ 4.20	\$ 11,818.80	\$ 4.00	\$ 11,256.00	\$ 4.00	\$ 11,256.00	\$ 6.00	\$ 16,884.00
A-108	CEMENT CONC. TRAFFIC CURB AND GUTTER	6,684	LF	\$ 16.80	\$ 112,291.20	\$ 19.00	\$ 126,996.00	\$ 19.00	\$ 126,996.00	\$ 30.00	\$ 200,520.00
A-109	TYPE C CURB	390	LF	\$ 25.20	\$ 9,828.00	\$ 49.00	\$ 19,110.00	\$ 30.00	\$ 11,700.00	\$ 30.00	\$ 11,700.00
A-110	CEMENT CONC. PEDESTRIAN CURB CURB AND GUTTER	75	LF	\$ 12.60	\$ 945.00	\$ 49.00	\$ 3,675.00	\$ 31.00	\$ 2,325.00	\$ 30.00	\$ 2,250.00
A-111	TEMPORARY BARRIER	600	LF	\$ 42.00	\$ 25,200.00	\$ 26.00	\$ 15,600.00	\$ 13.00	\$ 7,800.00	\$ 6.00	\$ 3,600.00
A-112	PLASTIC LINE	13,871	LF	\$ 2.10	\$ 29,129.10	\$ 2.00	\$ 27,742.00	\$ 0.80	\$ 11,096.80	\$ 2.00	\$ 27,742.00
A-113	PLASTIC WIDE LANE LINE	1,130	LF	\$ 5.25	\$ 5,932.50	\$ 5.50	\$ 6,215.00	\$ 1.40	\$ 1,582.00	\$ 6.00	\$ 6,780.00
A-114	PLASTIC CROSSWALK LINE	705	LF	\$ 10.50	\$ 7,402.50	\$ 8.00	\$ 5,640.00	\$ 8.50	\$ 5,992.50	\$ 9.00	\$ 6,345.00
A-115	PLASTIC STOP LINE	127	LF	\$ 26.25	\$ 3,333.75	\$ 13.00	\$ 1,651.00	\$ 6.50	\$ 825.50	\$ 13.00	\$ 1,651.00
A-116	PLASTIC TRAFFIC ARROW	15	EA	\$ 315.00	\$ 4,725.00	\$ 475.00	\$ 7,125.00	\$ 230.00	\$ 3,450.00	\$ 175.00	\$ 2,625.00
A-117	PLASTIC BICYCLE LANE SYMBOL	5	EA	\$ 262.50	\$ 1,312.50	\$ 775.00	\$ 3,875.00	\$ 330.00	\$ 1,650.00	\$ 275.00	\$ 1,375.00
A-118	PERMANENT SIGNING	1	LS	\$ 15,750.00	\$ 15,750.00	\$ 25,000.00	\$ 25,000.00	\$ 20,000.00	\$ 20,000.00	\$ 30,000.00	\$ 30,000.00
A-119	ILLUMINATION SYSTEM, LEWIS ST. B.O.P. TO STA 18+75, COMPLETE	1	LS	\$ 375,000.00	\$ 375,000.00	\$ 480,000.00	\$ 480,000.00	\$ 523,000.00	\$ 523,000.00	\$ 480,000.00	\$ 480,000.00
A-120	ILLUMINATION SYSTEM, LEWIS ST. STA 18+75 TO STA 25+00, COMPLETE	1	LS	\$ 95,000.00	\$ 95,000.00	\$ 175,000.00	\$ 175,000.00	\$ 187,000.00	\$ 187,000.00	\$ 145,000.00	\$ 145,000.00
A-121	ILLUMINATION SYSTEM, LEWIS ST. STA 25+00 TO E.O.P., COMPLETE	1	LS	\$ 300,000.00	\$ 300,000.00	\$ 390,000.00	\$ 390,000.00	\$ 425,000.00	\$ 425,000.00	\$ 400,000.00	\$ 400,000.00
A-122	ILLUMINATION SYSTEM, EXISTING LEWIS ST., COMPLETE	1	LS	\$ 445,000.00	\$ 445,000.00	\$ 345,000.00	\$ 345,000.00	\$ 373,000.00	\$ 373,000.00	\$ 280,000.00	\$ 280,000.00
A-123	ILLUMINATION SYSTEM, N. 1ST. AVE., COMPLETE	1	LS	\$ 160,000.00	\$ 160,000.00	\$ 180,000.00	\$ 180,000.00	\$ 195,000.00	\$ 195,000.00	\$ 130,000.00	\$ 130,000.00
A-124	ILLUMINATION SYSTEM, S. TACOMA ST., COMPLETE	1	LS	\$ 185,000.00	\$ 185,000.00	\$ 235,000.00	\$ 235,000.00	\$ 255,000.00	\$ 255,000.00	\$ 180,000.00	\$ 180,000.00
A-125	CONDUIT PIPE 4 IN. DIAM.	3,360	LF	\$ 6.50	\$ 21,840.00	\$ 10.50	\$ 35,280.00	\$ 11.00	\$ 36,960.00	\$ 5.00	\$ 16,800.00
A-126	CONDUIT PIPE 6 IN. DIAM.	1,680	LF	\$ 12.00	\$ 20,160.00	\$ 12.50	\$ 21,000.00	\$ 13.00	\$ 21,840.00	\$ 7.00	\$ 11,760.00
A-127	PUBLIC UTILITY DISTRICT ELECTRICAL VAULT TYPE V-4	3	EA	\$ 2,000.00	\$ 6,000.00	\$ 2,500.00	\$ 7,500.00	\$ 3,700.00	\$ 11,100.00	\$ 3,800.00	\$ 11,400.00
A-128	PUBLIC UTILITY DISTRICT ELECTRICAL VAULT TYPE V-6	5	EA	\$ 2,500.00	\$ 12,500.00	\$ 3,000.00	\$ 15,000.00	\$ 4,300.00	\$ 21,500.00	\$ 5,400.00	\$ 27,000.00
A-129	PUBLIC UTILITY DISTRICT ELECTRICAL VAULT TYPE V-8.2	5	EA	\$ 3,000.00	\$ 15,000.00	\$ 3,500.00	\$ 17,500.00	\$ 4,800.00	\$ 24,000.00	\$ 6,200.00	\$ 31,000.00
A-130	PUBLIC UTILITY DISTRICT ELECTRICAL TRENCH	3,530	LF	\$ 15.00	\$ 52,950.00	\$ 15.00	\$ 52,950.00	\$ 16.00	\$ 56,480.00	\$ 45.00	\$ 158,850.00
A-131	PROJECT TEMPORARY TRAFFIC CONTROL	1	LS	\$ 262,500.00	\$ 262,500.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 60,000.00	\$ 60,000.00
A-132	FLAGGERS	1,200	HR	\$ 63.00	\$ 75,600.00	\$ 55.00	\$ 66,000.00	\$ 60.00	\$ 72,000.00	\$ 56.00	\$ 67,200.00

Item No.	Description	Quant	Unit	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
A-133	OTHER TRAFFIC CONTROL LABOR	500	HR	\$ 68.25	\$ 34,125.00	\$ 60.00	\$ 30,000.00	\$ 61.00	\$ 30,500.00	\$ 58.00	\$ 29,000.00
A-134	TRAFFIC CONTROL SUPERVISOR	1	LS	\$ 42,000.00	\$ 42,000.00	\$ 20,000.00	\$ 20,000.00	\$ 23,100.00	\$ 23,100.00	\$ 120,000.00	\$ 120,000.00
A-135	CONSTRUCTION SIGNS CLASS A	180	SF	\$ 42.00	\$ 7,560.00	\$ 20.00	\$ 3,600.00	\$ 20.00	\$ 3,600.00	\$ 24.00	\$ 4,320.00
A-136	TEMPORARY PAVEMENT MARKING - SHORT DURATION	2,000	LF	\$ 1.05	\$ 2,100.00	\$ 0.60	\$ 1,200.00	\$ 0.50	\$ 1,000.00	\$ 1.00	\$ 2,000.00
A-137	LEWIS STREET UNDERPASS BACKFILL AND CDF	1	LS	\$ 735,000.00	\$ 735,000.00	\$ 175,000.00	\$ 175,000.00	\$ 370,000.00	\$ 370,000.00	\$ 360,000.00	\$ 360,000.00
A-138	TRIAxIAL GEOGRID FOR SOIL STABILIZATION	2,867	SY	\$ 37.80	\$ 108,372.60	\$ 3.25	\$ 9,317.75	\$ 3.00	\$ 8,601.00	\$ 4.00	\$ 11,468.00
A-139	GRAVEL BACKFILL FOR FOUNDATION CLASS A - BNSF STRUCTURE	4,590	CY	\$ 42.00	\$ 192,780.00	\$ 33.00	\$ 151,470.00	\$ 20.00	\$ 91,800.00	\$ 0.10	\$ 459.00
A-140	GRAVEL BACKFILL FOR FOUNDATION CLASS A - 1ST AVE STRUCTURE	1,705	CY	\$ 42.00	\$ 71,610.00	\$ 33.00	\$ 56,265.00	\$ 20.00	\$ 34,100.00	\$ 0.10	\$ 170.50
A-141	STRUCTURE SURVEYING	1	LS	\$ 105,000.00	\$ 105,000.00	\$ 75,000.00	\$ 75,000.00	\$ 80,000.00	\$ 80,000.00	\$ 100,000.00	\$ 100,000.00
A-142	ROADWAY SURVEYING	1	LS	\$ 89,250.00	\$ 89,250.00	\$ 26,000.00	\$ 26,000.00	\$ 30,000.00	\$ 30,000.00	\$ 60,000.00	\$ 60,000.00
A-143	ADA FEATURES SURVEYING	1	LS	\$ 5,250.00	\$ 5,250.00	\$ 7,000.00	\$ 7,000.00	\$ 7,500.00	\$ 7,500.00	\$ 6,900.00	\$ 6,900.00
A-144	RECORD DRAWINGS	1	LS	\$ 15,750.00	\$ 15,750.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 1,200.00	\$ 1,200.00
A-145	MONUMENT CASE, COVER AND PIPE	10	EA	\$ 525.00	\$ 5,250.00	\$ 350.00	\$ 3,500.00	\$ 750.00	\$ 7,500.00	\$ 600.00	\$ 6,000.00
A-146	CEMENT CONC. SIDEWALK	6,455	SY	\$ 39.90	\$ 257,554.50	\$ 46.00	\$ 296,930.00	\$ 100.00	\$ 645,500.00	\$ 44.00	\$ 284,020.00
A-147	CEMENT CONC. DRIVEWAY ENTRANCE TYPE 2	180	SY	\$ 52.50	\$ 9,450.00	\$ 79.00	\$ 14,220.00	\$ 75.00	\$ 13,500.00	\$ 60.00	\$ 10,800.00
A-148	CEMENT CONC. CURB RAMP TYPE PERPENDICULAR A	20	EA	\$ 1,260.00	\$ 25,200.00	\$ 2,000.00	\$ 40,000.00	\$ 1,500.00	\$ 30,000.00	\$ 1,500.00	\$ 30,000.00
A-149	CHAIN LINK FENCE TYPE 3	308	LF	\$ 26.25	\$ 8,085.00	\$ 18.00	\$ 5,544.00	\$ 70.00	\$ 21,560.00	\$ 40.00	\$ 12,320.00
A-150	END, GATE, CORNER, AND PULL POST FOR CHAIN LINK FENCE	6	EA	\$ 183.75	\$ 1,102.50	\$ 250.00	\$ 1,500.00	\$ 380.00	\$ 2,280.00	\$ 200.00	\$ 1,200.00
A-151	DOUBLE 14 FT. CHAIN LINK GATE	1	EA	\$ 2,100.00	\$ 2,100.00	\$ 1,500.00	\$ 1,500.00	\$ 3,200.00	\$ 3,200.00	\$ 1,400.00	\$ 1,400.00
A-152	RAILROAD CHAIN LINK FENCE	78	LF	\$ 16.80	\$ 1,310.40	\$ 50.00	\$ 3,900.00	\$ 95.00	\$ 7,410.00	\$ 50.00	\$ 3,900.00
A-153	END, GATE, CORNER, AND PULL POST FOR RAILROAD CHAIN LINK FENCE	2	EA	\$ 194.25	\$ 388.50	\$ 350.00	\$ 700.00	\$ 380.00	\$ 760.00	\$ 220.00	\$ 440.00
A-154	RAILROAD DOUBLE 14 FOOT CHAIN LINK GATE	1	EA	\$ 2,625.00	\$ 2,625.00	\$ 2,000.00	\$ 2,000.00	\$ 3,200.00	\$ 3,200.00	\$ 1,400.00	\$ 1,400.00
A-155	ADJUST MANHOLE - STORM	8	EA	\$ 577.50	\$ 4,620.00	\$ 625.00	\$ 5,000.00	\$ 650.00	\$ 5,200.00	\$ 450.00	\$ 3,600.00
A-156	ADJUST JUNCTION BOX	11	EA	\$ 367.50	\$ 4,042.50	\$ 250.00	\$ 2,750.00	\$ 280.00	\$ 3,080.00	\$ 250.00	\$ 2,750.00
A-157	SERVICE CONNECTION 2 In. DIAM.	2	EA	\$ 3,000.00	\$ 6,000.00	\$ 500.00	\$ 1,000.00	\$ 5,600.00	\$ 11,200.00	\$ 1,400.00	\$ 2,800.00
A-158	MISCELLANEOUS PIPE ABANDONMENT	1	LS	\$ 10,500.00	\$ 10,500.00	\$ 2,500.00	\$ 2,500.00	\$ 5,000.00	\$ 5,000.00	\$ 18,000.00	\$ 18,000.00
A-159	TRAINING	2,000	HR	\$ 2.00	\$ 4,000.00	\$ 5.00	\$ 10,000.00	\$ 22.00	\$ 44,000.00	\$ 1.00	\$ 2,000.00
A-160	SPCC PLAN	1	LS	\$ 1,050.00	\$ 1,050.00	\$ 500.00	\$ 500.00	\$ 5,000.00	\$ 5,000.00	\$ 500.00	\$ 500.00
A-161	MINOR CHANGES	1	CALC	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00
A-162	PROJECT PARTNERING	1	CALC	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00
A-163	STAIR GUARDRAIL AND GRAB BAR	1	LS	\$ 40,000.00	\$ 40,000.00	\$ 20,000.00	\$ 20,000.00	\$ 32,000.00	\$ 32,000.00	\$ 150,000.00	\$ 150,000.00
A-164	SALVAGED BARRIER	20	LF	\$ 200.00	\$ 4,000.00	\$ 20.00	\$ 400.00	\$ 21.00	\$ 420.00	\$ 40.00	\$ 800.00
A-165	GRAVEL BACKFILL FOR DRAIN	135	CY	\$ 80.00	\$ 10,800.00	\$ 45.00	\$ 6,075.00	\$ 38.00	\$ 5,130.00	\$ 57.00	\$ 7,695.00
A-166	GRAVEL BACKFILL FOR WALL	750	CY	\$ 52.00	\$ 39,000.00	\$ 40.00	\$ 30,000.00	\$ 45.00	\$ 33,750.00	\$ 37.00	\$ 27,750.00
A-167	GRAVEL BORROW FOR STRUCTURAL EARTH WALL INCL. HAUL	40,200	CY	\$ 40.00	\$ 1,608,000.00	\$ 30.00	\$ 1,206,000.00	\$ 33.00	\$ 1,326,600.00	\$ 12.00	\$ 482,400.00
A-168	STRUCTURE EXCAVATION CLASS A - SEW	3,480	CY	\$ 25.00	\$ 87,000.00	\$ 15.00	\$ 52,200.00	\$ 5.25	\$ 18,270.00	\$ 12.00	\$ 41,760.00
Schedule A - Total:					\$ 21,640,278.93		\$ 21,599,711.75		\$ 22,275,559.80		\$ 22,494,480.50

Schedule B - Sanitary Sewer

B-1	MOBILIZATION	1	LS	\$ 2,000.00	\$ 2,000.00	\$ 3,500.00	\$ 3,500.00	\$ 2,000.00	\$ 2,000.00	\$ 400.00	\$ 400.00
B-2	SANITARY SEWER SURVEYING	1	LS	\$ 1,500.00	\$ 1,500.00	\$ 1,400.00	\$ 1,400.00	\$ 1,400.00	\$ 1,400.00	\$ 800.00	\$ 800.00
B-3	DIG AND VERIFY	2	EA	\$ 350.00	\$ 700.00	\$ 2,300.00	\$ 4,600.00	\$ 300.00	\$ 600.00	\$ 350.00	\$ 700.00
B-4	ADJUST MANHOLE - SEWER	5	EA	\$ 2,000.00	\$ 10,000.00	\$ 625.00	\$ 3,125.00	\$ 630.00	\$ 3,150.00	\$ 450.00	\$ 2,250.00
B-5	ABANDON EXISTING MANHOLE - SEWER	2	EA	\$ 1,000.00	\$ 2,000.00	\$ 1,250.00	\$ 2,500.00	\$ 1,000.00	\$ 2,000.00	\$ 450.00	\$ 900.00
B-6	ABANDON AND FILL EXISTING SEWER PIPE 8 IN. DIAM.	262	LF	\$ 25.00	\$ 6,550.00	\$ 42.00	\$ 11,004.00	\$ 10.00	\$ 2,620.00	\$ 14.00	\$ 3,668.00

Item No.	Description	Quant	Unit	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
B-7	PLUGGING EXISTING SEWER	4	EA	\$ 350.00	\$ 1,400.00	\$ 380.00	\$ 1,520.00	\$ 240.00	\$ 960.00	\$ 450.00	\$ 1,800.00
B-8	PVC SANITARY SEWER PIPE 6 IN. DIAM.	50	LF	\$ 70.00	\$ 3,500.00	\$ 66.00	\$ 3,300.00	\$ 63.00	\$ 3,150.00	\$ 65.00	\$ 3,250.00
B-9	SHORING - TRENCH SAFETY SYSTEMS FOR SANITARY SEWER	50	LF	\$ 1.00	\$ 50.00	\$ 4.00	\$ 200.00	\$ 10.00	\$ 500.00	\$ 1.00	\$ 50.00
B-10	GRAVEL BACKFILL FOR PIPE ZONE BEDDING FOR SANITARY SEWER	50	LF	\$ 20.00	\$ 1,000.00	\$ 10.00	\$ 500.00	\$ 4.00	\$ 200.00	\$ 10.00	\$ 500.00
B-11	6 IN. SEWER SERVICE SADDLE	1	EA	\$ 2,000.00	\$ 2,000.00	\$ 1,900.00	\$ 1,900.00	\$ 1,100.00	\$ 1,100.00	\$ 500.00	\$ 500.00
B-12	6 IN. SEWER SERVICE CAP AND MARK	1	EA	\$ 750.00	\$ 750.00	\$ 200.00	\$ 200.00	\$ 100.00	\$ 100.00	\$ 200.00	\$ 200.00
				Subtotal:	\$ 31,450.00		\$ 33,749.00		\$ 17,780.00		\$ 15,018.00
				Sales Tax @ 8.6%:	\$ 2,704.70		\$ 2,902.41		\$ 1,529.08		\$ 1,291.55
				Subtotal Schedule B:	\$ 34,154.70		\$ 36,651.41		\$ 19,309.08		\$ 16,309.55

Schedule C - Water

Item No.	Description	Quant	Unit	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
C-1	MOBILIZATION	1	LS	\$ 50,000.00	\$ 50,000.00	\$ 31,000.00	\$ 31,000.00	\$ 45,000.00	\$ 45,000.00	\$ 1,200.00	\$ 1,200.00
C-2	WATERLINE SURVEYING	1	LS	\$ 11,700.00	\$ 11,700.00	\$ 2,900.00	\$ 2,900.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00
C-3	DIG AND VERIFY	14	EA	\$ 350.00	\$ 4,900.00	\$ 1,100.00	\$ 15,400.00	\$ 180.00	\$ 2,520.00	\$ 350.00	\$ 4,900.00
C-4	ADJUST VALVE BOX	2	EA	\$ 500.00	\$ 1,000.00	\$ 350.00	\$ 700.00	\$ 300.00	\$ 600.00	\$ 350.00	\$ 700.00
C-5	REMOVING HYDRANT ASSEMBLY	1	EA	\$ 1,200.00	\$ 1,200.00	\$ 1,300.00	\$ 1,300.00	\$ 400.00	\$ 400.00	\$ 600.00	\$ 600.00
C-6	REMOVING WATER METER VAULT	1	LS	\$ 3,000.00	\$ 3,000.00	\$ 2,500.00	\$ 2,500.00	\$ 900.00	\$ 900.00	\$ 1,600.00	\$ 1,600.00
C-7	ABANDON EXISTING WATER METER	13	EA	\$ 400.00	\$ 5,200.00	\$ 400.00	\$ 5,200.00	\$ 420.00	\$ 5,460.00	\$ 300.00	\$ 3,900.00
C-8	ABANDON EXISTING VALVE	10	EA	\$ 400.00	\$ 4,000.00	\$ 375.00	\$ 3,750.00	\$ 75.00	\$ 750.00	\$ 300.00	\$ 3,000.00
C-9	ABANDON AND FILL EXISTING WATER PIPE 6 IN. DIAM.	139	LF	\$ 20.00	\$ 2,780.00	\$ 29.00	\$ 4,031.00	\$ 10.00	\$ 1,390.00	\$ 14.00	\$ 1,946.00
C-10	ABANDON AND FILL EXISTING WATER PIPE 10 IN. DIAM.	125	LF	\$ 30.00	\$ 3,750.00	\$ 39.00	\$ 4,875.00	\$ 11.00	\$ 1,375.00	\$ 14.00	\$ 1,750.00
C-11	ABANDON AND FILL EXISTING WATER PIPE 12 IN. DIAM.	282	LF	\$ 35.00	\$ 9,870.00	\$ 31.00	\$ 8,742.00	\$ 11.00	\$ 3,102.00	\$ 14.00	\$ 3,948.00
C-12	PLUGGING EXISTING WATER PIPE	26	EA	\$ 350.00	\$ 9,100.00	\$ 255.00	\$ 6,630.00	\$ 100.00	\$ 2,600.00	\$ 250.00	\$ 6,500.00
C-13	DUCTILE IRON PIPE FOR WATER MAIN 6 IN. DIAM.	65	LF	\$ 55.00	\$ 3,575.00	\$ 100.00	\$ 6,500.00	\$ 65.00	\$ 4,225.00	\$ 44.00	\$ 2,860.00
C-14	DUCTILE IRON PIPE FOR WATER MAIN 8 IN. DIAM.	365	LF	\$ 50.00	\$ 18,250.00	\$ 90.00	\$ 32,850.00	\$ 50.00	\$ 18,250.00	\$ 50.00	\$ 18,250.00
C-15	DUCTILE IRON PIPE FOR WATER MAIN 10 IN. DIAM.	114	LF	\$ 65.00	\$ 7,410.00	\$ 90.00	\$ 10,260.00	\$ 68.00	\$ 7,752.00	\$ 55.00	\$ 6,270.00
C-16	DUCTILE IRON PIPE FOR WATER MAIN 12 IN. DIAM.	1061	LF	\$ 68.00	\$ 72,148.00	\$ 94.00	\$ 99,734.00	\$ 73.00	\$ 77,453.00	\$ 60.00	\$ 63,660.00
C-17	DUCTILE IRON PIPE FOR WATER MAIN 16 IN. DIAM.	20	LF	\$ 90.00	\$ 1,800.00	\$ 260.00	\$ 5,200.00	\$ 160.00	\$ 3,200.00	\$ 160.00	\$ 3,200.00
C-18	DI PIPE FOR WATER MAIN 8 IN. DIAM. WITH STEEL ENCASEMENT PIPE 18 IN. DIAM.	160	LF	\$ 170.00	\$ 27,200.00	\$ 215.00	\$ 34,400.00	\$ 208.00	\$ 33,280.00	\$ 200.00	\$ 32,000.00
C-19	DI PIPE FOR WATER MAIN 10 IN. DIAM. WITH STEEL ENCASEMENT PIPE 20 IN. DIAM.	100	LF	\$ 200.00	\$ 20,000.00	\$ 275.00	\$ 27,500.00	\$ 235.00	\$ 23,500.00	\$ 220.00	\$ 22,000.00
C-20	DI PIPE FOR WATER MAIN 12 IN. DIAM. WITH STEEL ENCASEMENT PIPE 24 IN. DIAM.	114	LF	\$ 240.00	\$ 27,360.00	\$ 325.00	\$ 37,050.00	\$ 280.00	\$ 31,920.00	\$ 240.00	\$ 27,360.00
C-21	DI PIPE FOR WATER MAIN 16 IN. DIAM. WITH STEEL ENCASEMENT PIPE 30 IN. DIAM.	525	LF	\$ 330.00	\$ 173,250.00	\$ 360.00	\$ 189,000.00	\$ 335.00	\$ 175,875.00	\$ 270.00	\$ 141,750.00
C-22	BUTTERFLY VALVE 12 IN.	3	EA	\$ 4,200.00	\$ 12,600.00	\$ 3,600.00	\$ 10,800.00	\$ 2,800.00	\$ 8,400.00	\$ 2,600.00	\$ 7,800.00
C-23	BUTTERFLY VALVE 10 IN.	2	EA	\$ 3,800.00	\$ 7,600.00	\$ 3,600.00	\$ 7,200.00	\$ 2,800.00	\$ 5,600.00	\$ 2,600.00	\$ 5,200.00
C-24	GATE VALVE 8 IN.	1	EA	\$ 2,500.00	\$ 2,500.00	\$ 1,900.00	\$ 1,900.00	\$ 1,600.00	\$ 1,600.00	\$ 1,200.00	\$ 1,200.00
C-25	GATE VALVE 6 IN.	2	EA	\$ 1,800.00	\$ 3,600.00	\$ 1,800.00	\$ 3,600.00	\$ 1,100.00	\$ 2,200.00	\$ 950.00	\$ 1,900.00
C-26	COMB. AIR RELEASE/AIR VACUUM VALVE ASSEMBLY 2 IN.	1	EA	\$ 10,500.00	\$ 10,500.00	\$ 5,200.00	\$ 5,200.00	\$ 5,000.00	\$ 5,000.00	\$ 3,800.00	\$ 3,800.00
C-27	SHORING - TRENCH SAFETY SYSTEMS FOR WATER	2524	LF	\$ 1.00	\$ 2,524.00	\$ 1.00	\$ 2,524.00	\$ 1.00	\$ 2,524.00	\$ 1.00	\$ 2,524.00
C-28	GRAVEL BACKFILL FOR PIPE ZONE BEDDING FOR WATER	2524	LF	\$ 5.00	\$ 12,620.00	\$ 7.25	\$ 18,299.00	\$ 4.00	\$ 10,096.00	\$ 6.00	\$ 15,144.00
C-29	12 IN. 90 DEGREE BEND	6	EA	\$ 2,200.00	\$ 13,200.00	\$ 1,100.00	\$ 6,600.00	\$ 1,100.00	\$ 6,600.00	\$ 900.00	\$ 5,400.00
C-30	8 IN. 90 DEGREE BEND	2	EA	\$ 600.00	\$ 1,200.00	\$ 675.00	\$ 1,350.00	\$ 520.00	\$ 1,040.00	\$ 350.00	\$ 700.00
C-31	8 IN. 45 DEGREE BEND	2	EA	\$ 300.00	\$ 600.00	\$ 550.00	\$ 1,100.00	\$ 430.00	\$ 860.00	\$ 300.00	\$ 600.00
C-32	12 IN. 45 DEGREE BEND	6	EA	\$ 2,000.00	\$ 12,000.00	\$ 800.00	\$ 4,800.00	\$ 840.00	\$ 5,040.00	\$ 480.00	\$ 2,880.00

Item No.	Description	Quant	Unit	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
C-33	10 IN. 45 DEGREE BEND	2	EA	\$ 1,800.00	\$ 3,600.00	\$ 575.00	\$ 1,150.00	\$ 600.00	\$ 1,200.00	\$ 320.00	\$ 640.00
C-34	6 IN. 22.5 DEGREE BEND	2	EA	\$ 500.00	\$ 1,000.00	\$ 400.00	\$ 800.00	\$ 290.00	\$ 580.00	\$ 300.00	\$ 600.00
C-35	12 IN. BLIND FLANGE	1	EA	\$ 1,200.00	\$ 1,200.00	\$ 600.00	\$ 600.00	\$ 390.00	\$ 390.00	\$ 380.00	\$ 380.00
C-36	PRESSURE CAP 8 IN.	1	EA	\$ 500.00	\$ 500.00	\$ 300.00	\$ 300.00	\$ 180.00	\$ 180.00	\$ 280.00	\$ 280.00
C-37	12 IN. X 12 IN. X 12 IN. TEE	1	EA	\$ 6,000.00	\$ 6,000.00	\$ 2,600.00	\$ 2,600.00	\$ 2,100.00	\$ 2,100.00	\$ 1,800.00	\$ 1,800.00
C-38	12 IN. X 12 IN. X 10 IN. TEE	3	EA	\$ 5,800.00	\$ 17,400.00	\$ 1,600.00	\$ 4,800.00	\$ 1,400.00	\$ 4,200.00	\$ 1,700.00	\$ 5,100.00
C-39	12 IN. X 12 IN. X 6 IN. TEE	1	EA	\$ 5,600.00	\$ 5,600.00	\$ 1,000.00	\$ 1,000.00	\$ 900.00	\$ 900.00	\$ 550.00	\$ 550.00
C-40	8 IN. X 8 IN. X 8 IN. TEE	1	EA	\$ 1,200.00	\$ 1,200.00	\$ 1,200.00	\$ 1,200.00	\$ 1,000.00	\$ 1,000.00	\$ 800.00	\$ 800.00
C-41	6 IN. X 6 IN. X 6 IN. TEE	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 550.00	\$ 550.00	\$ 470.00	\$ 470.00	\$ 500.00	\$ 500.00
C-42	16 IN. X 12 IN. REDUCER	2	EA	\$ 2,500.00	\$ 5,000.00	\$ 1,700.00	\$ 3,400.00	\$ 1,300.00	\$ 2,600.00	\$ 1,200.00	\$ 2,400.00
C-43	12 IN. X 8 IN. REDUCER	1	EA	\$ 1,500.00	\$ 1,500.00	\$ 1,200.00	\$ 1,200.00	\$ 1,000.00	\$ 1,000.00	\$ 900.00	\$ 900.00
C-44	12 IN. X 6 IN. REDUCER	1	EA	\$ 1,500.00	\$ 1,500.00	\$ 1,000.00	\$ 1,000.00	\$ 840.00	\$ 840.00	\$ 800.00	\$ 800.00
C-45	16 IN. FLANGE COUPLING ADAPTER	1	EA	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,000.00	\$ 1,000.00	\$ 900.00	\$ 900.00
C-46	12 IN. FLANGE COUPLING ADAPTER	7	EA	\$ 1,400.00	\$ 9,800.00	\$ 25.00	\$ 175.00	\$ 600.00	\$ 4,200.00	\$ 500.00	\$ 3,500.00
C-47	8 IN. FLANGE COUPLING ADAPTER	3	EA	\$ 1,200.00	\$ 3,600.00	\$ 300.00	\$ 900.00	\$ 250.00	\$ 750.00	\$ 300.00	\$ 900.00
C-48	6 IN. FLANGE COUPLING ADAPTER	1	EA	\$ 1,100.00	\$ 1,100.00	\$ 300.00	\$ 300.00	\$ 210.00	\$ 210.00	\$ 200.00	\$ 200.00
C-49	TEMPORARY CONNECTION ALLEY D	1	LS	\$ 2,500.00	\$ 2,500.00	\$ 5,000.00	\$ 5,000.00	\$ 2,200.00	\$ 2,200.00	\$ 1,200.00	\$ 1,200.00
C-50	TEMPORARY CONNECTION ALLEY E	1	LS	\$ 2,500.00	\$ 2,500.00	\$ 5,000.00	\$ 5,000.00	\$ 2,500.00	\$ 2,500.00	\$ 1,500.00	\$ 1,500.00
C-51	CONNECT TO EXISTING WATER MAIN 6 IN. DIAM.	3	EA	\$ 1,800.00	\$ 5,400.00	\$ 350.00	\$ 1,050.00	\$ 1,400.00	\$ 4,200.00	\$ 700.00	\$ 2,100.00
C-52	CONNECT TO EXISTING WATER MAIN 8 IN. DIAM.	1	EA	\$ 2,200.00	\$ 2,200.00	\$ 400.00	\$ 400.00	\$ 1,600.00	\$ 1,600.00	\$ 800.00	\$ 800.00
C-53	CONNECT TO EXISTING WATER MAIN 10 IN. DIAM.	2	EA	\$ 2,500.00	\$ 5,000.00	\$ 600.00	\$ 1,200.00	\$ 1,800.00	\$ 3,600.00	\$ 900.00	\$ 1,800.00
C-54	CONNECT TO EXISTING WATER MAIN 12 IN. DIAM.	5	EA	\$ 2,700.00	\$ 13,500.00	\$ 2,300.00	\$ 11,500.00	\$ 1,900.00	\$ 9,500.00	\$ 1,000.00	\$ 5,000.00
C-55	SERVICE CONNECTION 1-1/2 IN. DIAM.	2	EA	\$ 3,000.00	\$ 6,000.00	\$ 2,500.00	\$ 5,000.00	\$ 1,200.00	\$ 2,400.00	\$ 950.00	\$ 1,900.00
C-56	RAILROAD WATER SERVICE 8 IN.	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 9,000.00	\$ 9,000.00	\$ 15,000.00	\$ 15,000.00	\$ 10,000.00	\$ 10,000.00
				Subtotal:	\$ 645,037.00		\$ 652,520.00		\$ 554,132.00		\$ 442,092.00
				Sales Tax @ 8.6%:	\$ 55,473.18		\$ 56,116.72		\$ 47,655.35		\$ 38,019.91
				Subtotal Schedule C:	\$ 700,510.18		\$ 708,636.72		\$ 601,787.35		\$ 480,111.91
				Subtotal Schedule A:	\$ 21,640,278.93		\$ 21,599,711.75		\$ 22,275,559.80		\$ 22,494,480.50
				Subtotal Schedule B:	\$ 31,450.00		\$ 33,749.00		\$ 17,780.00		\$ 15,018.00
				Subtotal Schedule C:	\$ 645,037.00		\$ 652,520.00		\$ 554,132.00		\$ 442,092.00
				Subtotal:	\$ 22,316,765.93		\$ 22,285,980.75		\$ 22,847,471.80		\$ 22,951,590.50
				Sales Tax @ 8.6% (Sch. B & C):	\$ 58,177.88		\$ 59,019.13		\$ 49,184.43		\$ 39,311.46
				GRAND TOTAL:	\$ 22,374,943.81		\$ 22,344,999.88		\$ 22,896,656.23		\$ 22,990,901.96

DETERMINED NON-RESPONSIVE

Item No.	Description	Quant	Unit	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	
Schedule A - Roadway					<i>Engineer's Estimate</i>		Contractor: Granite Construction Co.		Contractor: Apollo, Inc.		Contractor: Walsh Construction Co. II, LLC	
Item No.	Description	Quant	Unit	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	
A-1	MOBILIZATION	1	LS	\$ 1,600,000.00	\$ 1,600,000.00	\$ 2,290,000.00	\$ 2,290,000.00	\$ 2,700,000.00	\$ 2,700,000.00	\$ 2,700,000.00	\$ 2,700,000.00	
A-2	CLEARING & GRUBBING	1	LS	\$ 10,500.00	\$ 10,500.00	\$ 12,800.00	\$ 12,800.00	\$ 300,000.00	\$ 300,000.00	\$ 40,000.00	\$ 40,000.00	
A-3	REMOVING TREE OVER 6 IN. DIAM.	10	EA	\$ 1,575.00	\$ 15,750.00	\$ 1,640.00	\$ 16,400.00	\$ 2,000.00	\$ 20,000.00	\$ 980.00	\$ 9,800.00	
A-4	REMOVING EXISTING CONC. STORM DRYWELL	1	EA	\$ 7,875.00	\$ 7,875.00	\$ 2,440.00	\$ 2,440.00	\$ 526.00	\$ 526.00	\$ 920.00	\$ 920.00	
A-5	ABANDON EXISTING MANHOLE - STORM	4	EA	\$ 525.00	\$ 2,100.00	\$ 1,200.00	\$ 4,800.00	\$ 1,740.00	\$ 6,960.00	\$ 890.00	\$ 3,560.00	
A-6	REMOVING CONCRETE INLET	12	EA	\$ 525.00	\$ 6,300.00	\$ 940.00	\$ 11,280.00	\$ 200.00	\$ 2,400.00	\$ 540.00	\$ 6,480.00	
A-7	REMOVING PORTION OF EXISTING BRIDGE LEWIS STREET UNDERPASS	1	LS	\$ 157,500.00	\$ 157,500.00	\$ 119,000.00	\$ 119,000.00	\$ 220,000.00	\$ 220,000.00	\$ 125,000.00	\$ 125,000.00	
A-8	REMOVING EXISTING BRIDGE TACOMA AVENUE	1	LS	\$ 52,500.00	\$ 52,500.00	\$ 33,600.00	\$ 33,600.00	\$ 25,000.00	\$ 25,000.00	\$ 12,000.00	\$ 12,000.00	
A-9	REMOVING SIGN	14	EA	\$ 157.50	\$ 2,205.00	\$ 71.00	\$ 994.00	\$ 72.00	\$ 1,008.00	\$ 100.00	\$ 1,400.00	
A-10	REMOVING CEMENT CONC. PAVEMENT	3,866	SY	\$ 21.00	\$ 81,186.00	\$ 9.00	\$ 34,794.00	\$ 19.00	\$ 73,454.00	\$ 13.00	\$ 50,258.00	
A-11	REMOVING CEMENT CONC. SIDEWALK	4,393	SY	\$ 10.50	\$ 46,126.50	\$ 9.00	\$ 39,537.00	\$ 9.00	\$ 39,537.00	\$ 5.50	\$ 24,161.50	
A-12	REMOVING CEMENT CONC. CURB AND GUTTER	3,964	LF	\$ 10.50	\$ 41,622.00	\$ 6.00	\$ 23,784.00	\$ 7.50	\$ 29,730.00	\$ 9.00	\$ 35,676.00	
A-13	REMOVING ASPHALT CONC. PAVEMENT	14,112	SY	\$ 3.15	\$ 44,452.80	\$ 4.00	\$ 56,448.00	\$ 2.75	\$ 38,808.00	\$ 6.00	\$ 84,672.00	
A-14	REMOVING GUARDRAIL	162	LF	\$ 16.80	\$ 2,721.60	\$ 8.00	\$ 1,296.00	\$ 44.00	\$ 7,128.00	\$ 21.00	\$ 3,402.00	
A-15	REMOVING CHAIN LINK FENCE	135	LF	\$ 10.50	\$ 1,417.50	\$ 12.00	\$ 1,620.00	\$ 9.00	\$ 1,215.00	\$ 12.00	\$ 1,620.00	
A-16	REMOVING AND SALVAGING STREET LIGHT	24	EA	\$ 787.50	\$ 18,900.00	\$ 880.00	\$ 21,120.00	\$ 576.00	\$ 13,824.00	\$ 720.00	\$ 17,280.00	
A-17	DIG AND VERIFY	6	EA	\$ 367.50	\$ 2,205.00	\$ 510.00	\$ 3,060.00	\$ 341.00	\$ 2,046.00	\$ 1,400.00	\$ 8,400.00	
A-18	PLUGGING EXISTING STORM PIPE	4	EA	\$ 472.50	\$ 1,890.00	\$ 220.00	\$ 880.00	\$ 246.00	\$ 984.00	\$ 250.00	\$ 1,000.00	
A-19	ROADWAY EXCAVATION INCL. HAUL	8,600	CY	\$ 16.80	\$ 144,480.00	\$ 9.00	\$ 77,400.00	\$ 7.00	\$ 60,200.00	\$ 11.00	\$ 94,600.00	
A-20	COMMON BORROW INCL. HAUL	35,520	CY	\$ 9.45	\$ 335,664.00	\$ 10.00	\$ 355,200.00	\$ 10.00	\$ 355,200.00	\$ 23.00	\$ 816,960.00	
A-21	EMBANKMENT COMPACTION	38,200	CY	\$ 2.63	\$ 100,275.00	\$ 5.00	\$ 191,000.00	\$ 20.00	\$ 764,000.00	\$ 20.00	\$ 764,000.00	
A-22	CATCH BASIN TYPE 1	42	EA	\$ 1,260.00	\$ 52,920.00	\$ 1,870.00	\$ 78,540.00	\$ 1,275.00	\$ 53,550.00	\$ 1,600.00	\$ 67,200.00	
A-23	CATCH BASIN TYPE 2 48 IN. DIAM.	16	EA	\$ 3,150.00	\$ 50,400.00	\$ 3,720.00	\$ 59,520.00	\$ 3,030.00	\$ 48,480.00	\$ 4,000.00	\$ 64,000.00	
A-24	STORM SEWER PIPE 10 IN. DIAM.	2,226	LF	\$ 33.60	\$ 74,793.60	\$ 28.00	\$ 62,328.00	\$ 30.00	\$ 66,780.00	\$ 47.00	\$ 104,622.00	
A-25	STORM SEWER PIPE 12 IN. DIAM.	150	LF	\$ 39.90	\$ 5,985.00	\$ 32.00	\$ 4,800.00	\$ 39.00	\$ 5,850.00	\$ 50.00	\$ 7,500.00	
A-26	STORM SEWER PIPE 18 IN. DIAM.	133	LF	\$ 63.00	\$ 8,379.00	\$ 42.00	\$ 5,586.00	\$ 46.00	\$ 6,118.00	\$ 72.00	\$ 9,576.00	
A-27	SHORING - TRENCH SAFETY SYSTEMS FOR STORM SEWER	2,509	LF	\$ 1.05	\$ 2,634.45	\$ 2.00	\$ 5,018.00	\$ 1.00	\$ 2,509.00	\$ 1.00	\$ 2,509.00	
A-28	GRAVEL BACKFILL FOR PIPE ZONE BEDDING FOR STORM SEWER	2,509	LF	\$ 5.25	\$ 13,172.25	\$ 5.00	\$ 12,545.00	\$ 2.00	\$ 5,018.00	\$ 15.00	\$ 37,635.00	
A-29	48 IN. DIAM. STORM SEWER MANHOLE OVER EXISTING STORM SEWER PIPE	4	EA	\$ 4,410.00	\$ 17,640.00	\$ 3,780.00	\$ 15,120.00	\$ 5,110.00	\$ 20,440.00	\$ 6,600.00	\$ 26,400.00	
A-30	CONNECT TO EXISTING STORM SEWER MANHOLE	1	EA	\$ 1,260.00	\$ 1,260.00	\$ 2,260.00	\$ 2,260.00	\$ 1,212.00	\$ 1,212.00	\$ 3,800.00	\$ 3,800.00	
A-31	INFILTRATION TRENCH TYPE 4X3	175	LF	\$ 94.50	\$ 16,537.50	\$ 66.00	\$ 11,550.00	\$ 116.00	\$ 20,300.00	\$ 91.00	\$ 15,925.00	
A-32	INFILTRATION TRENCH TYPE 15X3	190	LF	\$ 262.50	\$ 49,875.00	\$ 220.00	\$ 41,800.00	\$ 245.00	\$ 46,550.00	\$ 140.00	\$ 26,600.00	
A-33	INFILTRATION GALLERY	1	LS	\$ 89,250.00	\$ 89,250.00	\$ 97,200.00	\$ 97,200.00	\$ 82,000.00	\$ 82,000.00	\$ 74,000.00	\$ 74,000.00	
A-34	STORM RETENTION POND	1	LS	\$ 7,350.00	\$ 7,350.00	\$ 36,700.00	\$ 36,700.00	\$ 18,300.00	\$ 18,300.00	\$ 15,000.00	\$ 15,000.00	
A-35	LEWIS STREET OVERPASS BRIDGE - BNSF STRUCTURE	1	LS	\$ 1,435,113.75	\$ 1,435,113.75	\$ 2,190,000.00	\$ 2,190,000.00	\$ 2,239,000.00	\$ 2,239,000.00	\$ 1,755,000.00	\$ 1,755,000.00	
A-36	LEWIS STREET OVERPASS BRIDGE - 1ST AVE STRUCTURE	1	LS	\$ 120,750.00	\$ 120,750.00	\$ 161,000.00	\$ 161,000.00	\$ 99,000.00	\$ 99,000.00	\$ 110,000.00	\$ 110,000.00	
A-37	CONCRETE STAIRS FOR BNSF STRUCTURE	1	LS	\$ 176,662.50	\$ 176,662.50	\$ 62,300.00	\$ 62,300.00	\$ 37,200.00	\$ 37,200.00	\$ 65,000.00	\$ 65,000.00	
A-38	STRUCTURAL EARTH WALL	55,065	SF	\$ 42.00	\$ 2,312,730.00	\$ 43.00	\$ 2,367,795.00	\$ 61.00	\$ 3,358,965.00	\$ 52.00	\$ 2,863,380.00	
A-39	STRUCTURE EXCAVATION CLASS A - BNSF STRUCTURE	5,900	CY	\$ 25.00	\$ 147,500.00	\$ 20.00	\$ 118,000.00	\$ 31.55	\$ 186,145.00	\$ 20.00	\$ 118,000.00	
A-40	STRUCTURE EXCAVATION CLASS A - 1ST AVE STRUCTURE	498	CY	\$ 25.00	\$ 12,450.00	\$ 15.00	\$ 7,470.00	\$ 36.00	\$ 17,928.00	\$ 20.00	\$ 9,960.00	
A-41	SHORING OR EXTRA EXCAVATION CL. A	1	LS	\$ 152,064.00	\$ 152,064.00	\$ 400,000.00	\$ 400,000.00	\$ 385,000.00	\$ 385,000.00	\$ 800,000.00	\$ 800,000.00	
A-42	CONC. CLASS 4000 FOR BRIDGE - BNSF SUBSTRUCTURE	2500	CY	\$ 650.00	\$ 1,625,000.00	\$ 560.00	\$ 1,400,000.00	\$ 600.00	\$ 1,500,000.00	\$ 540.00	\$ 1,350,000.00	
A-43	CONC. CLASS 4000 FOR BRIDGE - 1ST AVE SUBSTRUCTURE	512	CY	\$ 650.00	\$ 332,800.00	\$ 670.00	\$ 343,040.00	\$ 610.00	\$ 312,320.00	\$ 620.00	\$ 317,440.00	
A-44	ST. REINF. BAR - BNSF SUBSTRUCTURE	567,600	LB	\$ 1.30	\$ 737,880.00	\$ 1.20	\$ 681,120.00	\$ 1.12	\$ 635,712.00	\$ 1.00	\$ 567,600.00	
A-45	ST. REINF. BAR - 1ST AVE SUBSTRUCTURE	89,000	LB	\$ 1.50	\$ 133,500.00	\$ 1.00	\$ 89,000.00	\$ 1.14	\$ 101,460.00	\$ 1.00	\$ 89,000.00	
A-46	PRESTRESSED CONC. GIRDER (WF74G)	5,522	LF	\$ 350.00	\$ 1,932,700.00	\$ 640.00	\$ 3,534,080.00	\$ 607.00	\$ 3,351,854.00	\$ 595.00	\$ 3,285,590.00	
A-47	PRESTRESSED CONC. GIRDER (26 INCH. VOIDED SLAB)	935	LF	\$ 330.00	\$ 308,550.00	\$ 530.00	\$ 495,550.00	\$ 475.00	\$ 444,125.00	\$ 680.00	\$ 635,800.00	
A-48	TRAFFIC BARRIER - BNSF STRUCTURE	1,272	LF	\$ 160.00	\$ 203,520.00	\$ 310.00	\$ 394,320.00	\$ 542.00	\$ 689,424.00	\$ 315.00	\$ 400,680.00	
A-49	TRAFFIC BARRIER - 1ST AVE STRUCTURE	238	LF	\$ 160.00	\$ 38,080.00	\$ 400.00	\$ 95,200.00	\$ 547.00	\$ 130,186.00	\$ 320.00	\$ 76,160.00	
A-50	PEDESTRIAN BARRIER - BNSF STRUCTURE	1,224	LF	\$ 180.00	\$ 220,320.00	\$ 320.00	\$ 391,680.00	\$ 555.00	\$ 679,320.00	\$ 320.00	\$ 391,680.00	
A-51	PEDESTRIAN BARRIER - 1ST AVE STRUCTURE	238	LF	\$ 180.00	\$ 42,840.00	\$ 300.00	\$ 71,400.00	\$ 971.00	\$ 231,098.00	\$ 320.00	\$ 76,160.00	

Item No.	Description	Quant	Unit	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
A-52	RAILROAD SCREENING	1	LS	\$ 579,000.00	\$ 579,000.00	\$ 1,500,000.00	\$ 1,500,000.00	\$ 1,546,870.00	\$ 1,546,870.00	\$ 1,380,000.00	\$ 1,380,000.00
A-53	CRUSHED SURFACING BASE COURSE	13,400	TN	\$ 21.00	\$ 281,400.00	\$ 22.00	\$ 294,800.00	\$ 19.00	\$ 254,600.00	\$ 28.00	\$ 375,200.00
A-54	CRUSHED SURFACING TOP COURSE	3,400	TN	\$ 25.20	\$ 85,680.00	\$ 30.00	\$ 102,000.00	\$ 19.15	\$ 65,110.00	\$ 76.00	\$ 258,400.00
A-55	BRIDGE APPROACH SLAB - BNSF STRUCTURE	312	SY	\$ 250.00	\$ 78,000.00	\$ 440.00	\$ 137,280.00	\$ 335.00	\$ 104,520.00	\$ 300.00	\$ 93,600.00
A-56	BRIDGE APPROACH SLAB - 1ST AVE STRUCTURE	312	SY	\$ 250.00	\$ 78,000.00	\$ 440.00	\$ 137,280.00	\$ 335.00	\$ 104,520.00	\$ 300.00	\$ 93,600.00
A-57	CEMENT CONC. PAVEMENT DRAIN HOLES	1	LS	\$ 15,750.00	\$ 15,750.00	\$ 6,320.00	\$ 6,320.00	\$ 21,300.00	\$ 21,300.00	\$ 11,000.00	\$ 11,000.00
A-58	HMA CL. 1/2 IN. PG 64S-28	3,950	TN	\$ 99.75	\$ 394,012.50	\$ 85.00	\$ 335,750.00	\$ 82.00	\$ 323,900.00	\$ 76.00	\$ 300,200.00
A-59	BRIDGE TRANSVERSE JOINT SEAL	224	LF	\$ 210.00	\$ 47,040.00	\$ 27.00	\$ 6,048.00	\$ 33.00	\$ 7,392.00	\$ 140.00	\$ 31,360.00
A-60	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1	CALC	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00
A-61	COMPACTION PRICE ADJUSTMENT	1	CALC	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00
A-62	AUTOMATIC IRRIGATION SYSTEM, COMPLETE	1	LS	\$ 98,000.00	\$ 98,000.00	\$ 113,000.00	\$ 113,000.00	\$ 135,000.00	\$ 135,000.00	\$ 110,000.00	\$ 110,000.00
A-63	ESC LEAD	80	DAY	\$ 126.00	\$ 10,080.00	\$ 20.00	\$ 1,600.00	\$ 50.00	\$ 4,000.00	\$ 100.00	\$ 8,000.00
A-64	INLET PROTECTION	66	EA	\$ 262.50	\$ 17,325.00	\$ 67.00	\$ 4,422.00	\$ 95.00	\$ 6,270.00	\$ 69.00	\$ 4,554.00
A-65	STABILIZED CONSTRUCTION ENTRANCE	1,253	SY	\$ 13.13	\$ 16,445.63	\$ 24.00	\$ 30,072.00	\$ 14.00	\$ 17,542.00	\$ 16.00	\$ 20,048.00
A-66	EROSION CONTROL AND WATER POLLUTION PREVENTION	1	LS	\$ 5,250.00	\$ 5,250.00	\$ 58,000.00	\$ 58,000.00	\$ 30,000.00	\$ 30,000.00	\$ 15,000.00	\$ 15,000.00
A-67	2" X 2" SCORED CEMENT CONCRETE CROSSWALK PAVEMENT	410	SY	\$ 210.00	\$ 86,100.00	\$ 68.00	\$ 27,880.00	\$ 71.00	\$ 29,110.00	\$ 96.00	\$ 39,360.00
A-68	DECORATIVE STAMPED FINISH	16	SY	\$ 100.00	\$ 1,600.00	\$ 260.00	\$ 4,160.00	\$ 443.00	\$ 7,088.00	\$ 190.00	\$ 3,040.00
A-69	BENCH TYPE 1	6	EA	\$ 3,800.00	\$ 22,800.00	\$ 4,030.00	\$ 24,180.00	\$ 2,140.00	\$ 12,840.00	\$ 2,100.00	\$ 12,600.00
A-70	BENCH TYPE 2	3	EA	\$ 4,000.00	\$ 12,000.00	\$ 5,050.00	\$ 15,150.00	\$ 3,820.00	\$ 11,460.00	\$ 2,800.00	\$ 8,400.00
A-71	TRASH RECEPTACLE	8	EA	\$ 2,500.00	\$ 20,000.00	\$ 2,400.00	\$ 19,200.00	\$ 1,702.00	\$ 13,616.00	\$ 1,600.00	\$ 12,800.00
A-72	DECORATIVE METAL CUTOUT PANEL TYPE 1	1	LS	\$ 96,000.00	\$ 96,000.00	\$ 94,700.00	\$ 94,700.00	\$ 60,298.00	\$ 60,298.00	\$ 66,000.00	\$ 66,000.00
A-73	DECORATIVE METAL CUTOUT PANEL TYPE 2	1	LS	\$ 36,000.00	\$ 36,000.00	\$ 25,800.00	\$ 25,800.00	\$ 60,298.00	\$ 60,298.00	\$ 18,000.00	\$ 18,000.00
A-74	PEDESTRIAN GUARDRAIL	1,977	LF	\$ 250.00	\$ 494,250.00	\$ 200.00	\$ 395,400.00	\$ 200.00	\$ 395,400.00	\$ 185.00	\$ 365,745.00
A-75	STAIR HANDRAIL AND RAIL LIGHTING	1	LS	\$ 40,000.00	\$ 40,000.00	\$ 110,000.00	\$ 110,000.00	\$ 146,000.00	\$ 146,000.00	\$ 80,000.00	\$ 80,000.00
A-76	SEEDING & FERTILIZING	1.35	AC	\$ 5,000.00	\$ 6,750.00	\$ 11,600.00	\$ 15,660.00	\$ 9,000.00	\$ 12,150.00	\$ 11,000.00	\$ 14,850.00
A-77	MULCHING WITH MODERATE TERM MULCH	1.15	AC	\$ 4,500.00	\$ 5,175.00	\$ 8,580.00	\$ 9,867.00	\$ 2,900.00	\$ 3,335.00	\$ 8,000.00	\$ 9,200.00
A-78	TOPSOIL TYPE A	2,180	CY	\$ 55.00	\$ 119,900.00	\$ 49.00	\$ 106,820.00	\$ 39.00	\$ 85,020.00	\$ 46.00	\$ 100,280.00
A-79	MEADOW SEED MIX	3,700	SY	\$ 2.00	\$ 7,400.00	\$ 3.00	\$ 11,100.00	\$ 2.00	\$ 7,400.00	\$ 2.50	\$ 9,250.00
A-80	BARK OR WOOD CHIP MULCH	10	CY	\$ 55.00	\$ 550.00	\$ 48.00	\$ 480.00	\$ 155.00	\$ 1,550.00	\$ 44.00	\$ 440.00
A-81	ROCK MULCH	20	CY	\$ 75.00	\$ 1,500.00	\$ 210.00	\$ 4,200.00	\$ 109.00	\$ 2,180.00	\$ 190.00	\$ 3,800.00
A-82	DECORATIVE ROCK	82	CY	\$ 75.00	\$ 6,150.00	\$ 120.00	\$ 9,840.00	\$ 156.00	\$ 12,792.00	\$ 110.00	\$ 9,020.00
A-83	PSIPE Quercus macrocarpa/ Bur Oak; 2.5" Cal., 12'-14' Ht.	3	EA	\$ 500.00	\$ 1,500.00	\$ 790.00	\$ 2,370.00	\$ 564.00	\$ 1,692.00	\$ 740.00	\$ 2,220.00
A-84	PSIPE Phellodendron lavallei/ Cork Tree; 2.5" Cal., 12'-14' Ht.	4	EA	\$ 500.00	\$ 2,000.00	\$ 790.00	\$ 3,160.00	\$ 500.00	\$ 2,000.00	\$ 740.00	\$ 2,960.00
A-85	PSIPE Carpinus betulus 'Frans Fontaine'/ Columnar European Hornbeam; 2.5" Cal., 12'-14' Ht.	36	EA	\$ 500.00	\$ 18,000.00	\$ 790.00	\$ 28,440.00	\$ 564.00	\$ 20,304.00	\$ 740.00	\$ 26,640.00
A-86	PSIPE Quercus alba x rubur 'Crimschmidt'/ Crimson Spire Oak; 2.5" Cal., 12'-14' Ht.	15	EA	\$ 500.00	\$ 7,500.00	\$ 820.00	\$ 12,300.00	\$ 564.00	\$ 8,460.00	\$ 770.00	\$ 11,550.00
A-87	PSIPE Parrotia persica 'Vanessa'/ Vanessa Persian Parrotia; 2.5" Cal., 12'-14' Ht.	16	EA	\$ 500.00	\$ 8,000.00	\$ 880.00	\$ 14,080.00	\$ 564.00	\$ 9,024.00	\$ 820.00	\$ 13,120.00
A-88	PSIPE Pistacia chinensis/ Chinese Pistache; 2" Cal., 10'-12' Ht.	3	EA	\$ 450.00	\$ 1,350.00	\$ 580.00	\$ 1,740.00	\$ 413.00	\$ 1,239.00	\$ 540.00	\$ 1,620.00
A-89	PSIPE Chionanthus virginicus/ Fringe Tree; 7'-8' Ht.	4	EA	\$ 350.00	\$ 1,400.00	\$ 490.00	\$ 1,960.00	\$ 463.00	\$ 1,852.00	\$ 460.00	\$ 1,840.00
A-90	PSIPE Picea omorika/ Siberian Spruce; 7'-8' Ht.	4	EA	\$ 350.00	\$ 1,400.00	\$ 520.00	\$ 2,080.00	\$ 464.00	\$ 1,856.00	\$ 480.00	\$ 1,920.00
A-91	PSIPE Juniperus squamata 'Blue Star'/ Blue Star Juniper; 2 Gal. Cont.	55	EA	\$ 28.00	\$ 1,540.00	\$ 30.00	\$ 1,650.00	\$ 42.00	\$ 2,310.00	\$ 28.00	\$ 1,540.00
A-92	PSIPE Potentilla fruticosa 'Sunset'/ Sunset Shrubby Cinquefoil; 2 Gal. Cont.	192	EA	\$ 28.00	\$ 5,376.00	\$ 30.00	\$ 5,760.00	\$ 37.00	\$ 7,104.00	\$ 28.00	\$ 5,376.00
A-93	PSIPE Rhus aromatica 'Gor-Low'/ Grow Low Fragrant Sumac; 2 Gal. Cont.	213	EA	\$ 28.00	\$ 5,964.00	\$ 30.00	\$ 6,390.00	\$ 37.00	\$ 7,881.00	\$ 28.00	\$ 5,964.00
A-94	PSIPE Perovskia atriplicifolia 'Lacey Blue'/ Lacey Blue Dwarf Russian Sage; 1 Gal. Cont.	34	EA	\$ 22.00	\$ 748.00	\$ 17.00	\$ 578.00	\$ 29.00	\$ 986.00	\$ 16.00	\$ 544.00
A-95	PSIPE Boutelloua gracilis 'Blonde Ambition'/ Blonde Ambition Blue Gramma Grass; 1 Gal. Cont.	400	EA	\$ 18.00	\$ 7,200.00	\$ 17.00	\$ 6,800.00	\$ 29.00	\$ 11,600.00	\$ 16.00	\$ 6,400.00
A-96	PSIPE Pennisetum alopecuroides 'Hameln'/ Hameln Dwarf Fountain Grass; 1 Gal. Cont.	213	EA	\$ 18.00	\$ 3,834.00	\$ 17.00	\$ 3,621.00	\$ 29.00	\$ 6,177.00	\$ 16.00	\$ 3,408.00
A-97	PSIPE Yucca filamentosa 'Color Guard'/ Color Guard Adam's Needle; 2 Gal. Cont.	28	EA	\$ 28.00	\$ 784.00	\$ 30.00	\$ 840.00	\$ 42.00	\$ 1,176.00	\$ 28.00	\$ 784.00
A-98	PSIPE Arctostaphylos uva-ursi/ Kinnikinnick; 1 Gal. Cont.	426	EA	\$ 15.00	\$ 6,390.00	\$ 17.00	\$ 7,242.00	\$ 36.00	\$ 15,336.00	\$ 16.00	\$ 6,816.00
A-99	PSIPE Helianthemum nummularium 'Henfield Brilliant'/ Henfield Brilliant Sunrose; 1 Gal. Cont.	334	EA	\$ 15.00	\$ 5,010.00	\$ 18.00	\$ 6,012.00	\$ 39.00	\$ 13,026.00	\$ 17.00	\$ 5,678.00
A-100	PSIPE Delosperma 'Wowday2'/ Wheels of Wonder Ice Plant; 1 Gal. Cont.	710	EA	\$ 15.00	\$ 10,650.00	\$ 18.00	\$ 12,780.00	\$ 36.00	\$ 25,560.00	\$ 17.00	\$ 12,070.00
A-101	PSIPE Eryngium bourgatii/ Mediterranean Sea Holly; 1 Gal. Cont.	154	EA	\$ 18.00	\$ 2,772.00	\$ 17.00	\$ 2,618.00	\$ 39.00	\$ 6,006.00	\$ 16.00	\$ 2,464.00
A-102	PSIPE Achillea millefolium 'Walther Funcke'/ Walther Funcke Common Yarrow; 1 Gal. Cont.	313	EA	\$ 15.00	\$ 4,695.00	\$ 17.00	\$ 5,321.00	\$ 29.00	\$ 9,077.00	\$ 16.00	\$ 5,008.00
A-103	PSIPE Allium sphaerocephalon/ Round-Headed Garlic; Bulb	76	EA	\$ 2.00	\$ 152.00	\$ 7.00	\$ 532.00	\$ 20.00	\$ 1,520.00	\$ 6.50	\$ 494.00
A-104	ROOT BARRIER	1104	LF	\$ 8.00	\$ 8,832.00	\$ 13.00	\$ 14,352.00	\$ 14.00	\$ 15,456.00	\$ 12.00	\$ 13,248.00
A-105	BOULDERS	40	TON	\$ 300.00	\$ 12,000.00	\$ 210.00	\$ 8,400.00	\$ 298.00	\$ 11,920.00	\$ 190.00	\$ 7,600.00

Item No.	Description	Quant	Unit	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
A-160	SPCC PLAN	1	LS	\$ 1,050.00	\$ 1,050.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 25,000.00	\$ 25,000.00
A-161	MINOR CHANGES	1	CALC	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00
A-162	PROJECT PARTNERING	1	CALC	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00
A-163	STAIR GUARDRAIL AND GRAB BAR	1	LS	\$ 40,000.00	\$ 40,000.00	\$ 32,800.00	\$ 32,800.00	\$ 32,800.00	\$ 32,800.00	\$ 92,000.00	\$ 92,000.00
A-164	SALVAGED BARRIER	20	LF	\$ 200.00	\$ 4,000.00	\$ 120.00	\$ 2,400.00	\$ 24.00	\$ 480.00	\$ 120.00	\$ 2,400.00
A-165	GRAVEL BACKFILL FOR DRAIN	135	CY	\$ 80.00	\$ 10,800.00	\$ 42.00	\$ 5,670.00	\$ 39.00	\$ 5,265.00	\$ 56.00	\$ 7,560.00
A-166	GRAVEL BACKFILL FOR WALL	750	CY	\$ 52.00	\$ 39,000.00	\$ 47.00	\$ 35,250.00	\$ 38.00	\$ 28,500.00	\$ 35.00	\$ 26,250.00
A-167	GRAVEL BORROW FOR STRUCTURAL EARTH WALL INCL. HAUL	40,200	CY	\$ 40.00	\$ 1,608,000.00	\$ 27.00	\$ 1,085,400.00	\$ 10.50	\$ 422,100.00	\$ 35.00	\$ 1,407,000.00
A-168	STRUCTURE EXCAVATION CLASS A - SEW	3,480	CY	\$ 25.00	\$ 87,000.00	\$ 5.00	\$ 17,400.00	\$ 11.50	\$ 40,020.00	\$ 5.00	\$ 17,400.00

Schedule A - Total: \$ 21,640,278.93 \$ 25,254,421.00 \$ 27,486,997.77 \$ 27,344,407.50

Schedule B - Sanitary Sewer

B-1	MOBILIZATION	1	LS	\$ 2,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 12,000.00	\$ 12,000.00
B-2	SANITARY SEWER SURVEYING	1	LS	\$ 1,500.00	\$ 1,500.00	\$ 1,450.00	\$ 1,450.00	\$ 2,200.00	\$ 2,200.00	\$ 500.00	\$ 500.00
B-3	DIG AND VERIFY	2	EA	\$ 350.00	\$ 700.00	\$ 600.00	\$ 1,200.00	\$ 341.00	\$ 682.00	\$ 910.00	\$ 1,820.00
B-4	ADJUST MANHOLE - SEWER	5	EA	\$ 2,000.00	\$ 10,000.00	\$ 640.00	\$ 3,200.00	\$ 612.00	\$ 3,060.00	\$ 360.00	\$ 1,800.00
B-5	ABANDON EXISTING MANHOLE - SEWER	2	EA	\$ 1,000.00	\$ 2,000.00	\$ 1,300.00	\$ 2,600.00	\$ 615.00	\$ 1,230.00	\$ 1,200.00	\$ 2,400.00
B-6	ABANDON AND FILL EXISTING SEWER PIPE 8 IN. DIAM.	262	LF	\$ 25.00	\$ 6,550.00	\$ 33.00	\$ 8,646.00	\$ 5.00	\$ 1,310.00	\$ 18.00	\$ 4,716.00
B-7	PLUGGING EXISTING SEWER	4	EA	\$ 350.00	\$ 1,400.00	\$ 900.00	\$ 3,600.00	\$ 175.00	\$ 700.00	\$ 1,100.00	\$ 4,400.00
B-8	PVC SANITARY SEWER PIPE 6 IN. DIAM.	50	LF	\$ 70.00	\$ 3,500.00	\$ 27.00	\$ 1,350.00	\$ 40.00	\$ 2,000.00	\$ 92.00	\$ 4,600.00
B-9	SHORING - TRENCH SAFETY SYSTEMS FOR SANITARY SEWER	50	LF	\$ 1.00	\$ 50.00	\$ 6.00	\$ 300.00	\$ 1.00	\$ 50.00	\$ 1.00	\$ 50.00
B-10	GRAVEL BACKFILL FOR PIPE ZONE BEDDING FOR SANITARY SEWER	50	LF	\$ 20.00	\$ 1,000.00	\$ 3.00	\$ 150.00	\$ 2.00	\$ 100.00	\$ 11.00	\$ 550.00
B-11	6 IN. SEWER SERVICE SADDLE	1	EA	\$ 2,000.00	\$ 2,000.00	\$ 1,500.00	\$ 1,500.00	\$ 164.00	\$ 164.00	\$ 7,400.00	\$ 7,400.00
B-12	6 IN. SEWER SERVICE CAP AND MARK	1	EA	\$ 750.00	\$ 750.00	\$ 120.00	\$ 120.00	\$ 74.00	\$ 74.00	\$ 490.00	\$ 490.00

Subtotal: \$ 31,450.00 \$ 25,116.00 \$ 12,570.00 \$ 40,726.00
Sales Tax @ 8.6%: \$ 2,704.70 \$ 2,159.98 \$ 1,081.02 \$ 3,502.44
Subtotal Schedule B: \$ 34,154.70 \$ 27,275.98 \$ 13,651.02 \$ 44,228.44

Schedule C - Water

Item No.	Description	Quant	Unit	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
C-1	MOBILIZATION	1	LS	\$ 50,000.00	\$ 50,000.00	\$ 40,000.00	\$ 40,000.00	\$ 50,000.00	\$ 50,000.00	\$ 12,000.00	\$ 12,000.00
C-2	WATERLINE SURVEYING	1	LS	\$ 11,700.00	\$ 11,700.00	\$ 3,150.00	\$ 3,150.00	\$ 4,000.00	\$ 4,000.00	\$ 2,500.00	\$ 2,500.00
C-3	DIG AND VERIFY	14	EA	\$ 350.00	\$ 4,900.00	\$ 600.00	\$ 8,400.00	\$ 341.00	\$ 4,774.00	\$ 460.00	\$ 6,440.00
C-4	ADJUST VALVE BOX	2	EA	\$ 500.00	\$ 1,000.00	\$ 510.00	\$ 1,020.00	\$ 418.00	\$ 836.00	\$ 360.00	\$ 720.00
C-5	REMOVING HYDRANT ASSEMBLY	1	EA	\$ 1,200.00	\$ 1,200.00	\$ 1,200.00	\$ 1,200.00	\$ 712.00	\$ 712.00	\$ 1,200.00	\$ 1,200.00
C-6	REMOVING WATER METER VAULT	1	LS	\$ 3,000.00	\$ 3,000.00	\$ 1,340.00	\$ 1,340.00	\$ 1,825.00	\$ 1,825.00	\$ 2,800.00	\$ 2,800.00
C-7	ABANDON EXISTING WATER METER	13	EA	\$ 400.00	\$ 5,200.00	\$ 1,090.00	\$ 14,170.00	\$ 114.00	\$ 1,482.00	\$ 530.00	\$ 6,890.00
C-8	ABANDON EXISTING VALVE	10	EA	\$ 400.00	\$ 4,000.00	\$ 430.00	\$ 4,300.00	\$ 114.00	\$ 1,140.00	\$ 320.00	\$ 3,200.00
C-9	ABANDON AND FILL EXISTING WATER PIPE 6 IN. DIAM.	139	LF	\$ 20.00	\$ 2,780.00	\$ 43.00	\$ 5,977.00	\$ 5.00	\$ 695.00	\$ 7.00	\$ 973.00
C-10	ABANDON AND FILL EXISTING WATER PIPE 10 IN. DIAM.	125	LF	\$ 30.00	\$ 3,750.00	\$ 55.00	\$ 6,875.00	\$ 5.40	\$ 675.00	\$ 6.50	\$ 812.50
C-11	ABANDON AND FILL EXISTING WATER PIPE 12 IN. DIAM.	282	LF	\$ 35.00	\$ 9,870.00	\$ 59.00	\$ 16,638.00	\$ 7.50	\$ 2,115.00	\$ 6.00	\$ 1,692.00
C-12	PLUGGING EXISTING WATER PIPE	26	EA	\$ 350.00	\$ 9,100.00	\$ 630.00	\$ 16,380.00	\$ 175.00	\$ 4,550.00	\$ 900.00	\$ 23,400.00
C-13	DUCTILE IRON PIPE FOR WATER MAIN 6 IN. DIAM.	65	LF	\$ 55.00	\$ 3,575.00	\$ 55.00	\$ 3,575.00	\$ 45.00	\$ 2,925.00	\$ 73.00	\$ 4,745.00
C-14	DUCTILE IRON PIPE FOR WATER MAIN 8 IN. DIAM.	365	LF	\$ 50.00	\$ 18,250.00	\$ 55.00	\$ 20,075.00	\$ 55.00	\$ 20,075.00	\$ 84.00	\$ 30,660.00
C-15	DUCTILE IRON PIPE FOR WATER MAIN 10 IN. DIAM.	114	LF	\$ 65.00	\$ 7,410.00	\$ 78.00	\$ 8,892.00	\$ 69.00	\$ 7,866.00	\$ 87.00	\$ 9,918.00
C-16	DUCTILE IRON PIPE FOR WATER MAIN 12 IN. DIAM.	1061	LF	\$ 68.00	\$ 72,148.00	\$ 83.00	\$ 88,063.00	\$ 73.00	\$ 77,453.00	\$ 94.00	\$ 99,734.00
C-17	DUCTILE IRON PIPE FOR WATER MAIN 16 IN. DIAM.	20	LF	\$ 90.00	\$ 1,800.00	\$ 200.00	\$ 4,000.00	\$ 155.00	\$ 3,100.00	\$ 170.00	\$ 3,400.00
C-18	DI PIPE FOR WATER MAIN 8 IN. DIAM. WITH STEEL ENCASEMENT PIPE 18 IN. DIAM.	160	LF	\$ 170.00	\$ 27,200.00	\$ 230.00	\$ 36,800.00	\$ 226.00	\$ 36,160.00	\$ 230.00	\$ 36,800.00
C-19	DI PIPE FOR WATER MAIN 10 IN. DIAM. WITH STEEL ENCASEMENT PIPE 20 IN. DIAM.	100	LF	\$ 200.00	\$ 20,000.00	\$ 260.00	\$ 26,000.00	\$ 265.00	\$ 26,500.00	\$ 180.00	\$ 18,000.00
C-20	DI PIPE FOR WATER MAIN 12 IN. DIAM. WITH STEEL ENCASEMENT PIPE 24 IN. DIAM.	114	LF	\$ 240.00	\$ 27,360.00	\$ 320.00	\$ 36,480.00	\$ 310.00	\$ 35,340.00	\$ 280.00	\$ 31,920.00
C-21	DI PIPE FOR WATER MAIN 16 IN. DIAM. WITH STEEL ENCASEMENT PIPE 30 IN. DIAM.	525	LF	\$ 330.00	\$ 173,250.00	\$ 440.00	\$ 231,000.00	\$ 371.00	\$ 194,775.00	\$ 400.00	\$ 210,000.00
C-22	BUTTERFLY VALVE 12 IN.	3	EA	\$ 4,200.00	\$ 12,600.00	\$ 3,370.00	\$ 10,110.00	\$ 3,327.00	\$ 9,981.00	\$ 3,900.00	\$ 11,700.00
C-23	BUTTERFLY VALVE 10 IN.	2	EA	\$ 3,800.00	\$ 7,600.00	\$ 2,470.00	\$ 4,940.00	\$ 3,367.00	\$ 6,734.00	\$ 4,000.00	\$ 8,000.00

Item No.	Description	Quant	Unit	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
C-24	GATE VALVE 8 IN.	1	EA	\$ 2,500.00	\$ 2,500.00	\$ 1,620.00	\$ 1,620.00	\$ 2,079.00	\$ 2,079.00	\$ 2,500.00	\$ 2,500.00
C-25	GATE VALVE 6 IN.	2	EA	\$ 1,800.00	\$ 3,600.00	\$ 1,200.00	\$ 2,400.00	\$ 1,614.00	\$ 3,228.00	\$ 1,900.00	\$ 3,800.00
C-26	COMB. AIR RELEASE/AIR VACUUM VALVE ASSEMBLY 2 IN.	1	EA	\$ 10,500.00	\$ 10,500.00	\$ 7,240.00	\$ 7,240.00	\$ 6,315.00	\$ 6,315.00	\$ 8,300.00	\$ 8,300.00
C-27	SHORING - TRENCH SAFETY SYSTEMS FOR WATER	2524	LF	\$ 1.00	\$ 2,524.00	\$ 0.90	\$ 2,271.60	\$ 1.00	\$ 2,524.00	\$ 1.00	\$ 2,524.00
C-28	GRAVEL BACKFILL FOR PIPE ZONE BEDDING FOR WATER	2524	LF	\$ 5.00	\$ 12,620.00	\$ 4.00	\$ 10,096.00	\$ 2.00	\$ 5,048.00	\$ 17.00	\$ 42,908.00
C-29	12 IN. 90 DEGREE BEND	6	EA	\$ 2,200.00	\$ 13,200.00	\$ 1,180.00	\$ 7,080.00	\$ 1,281.00	\$ 7,686.00	\$ 1,200.00	\$ 7,200.00
C-30	8 IN. 90 DEGREE BEND	2	EA	\$ 600.00	\$ 1,200.00	\$ 600.00	\$ 1,200.00	\$ 683.00	\$ 1,366.00	\$ 540.00	\$ 1,080.00
C-31	8 IN. 45 DEGREE BEND	2	EA	\$ 300.00	\$ 600.00	\$ 540.00	\$ 1,080.00	\$ 646.00	\$ 1,292.00	\$ 470.00	\$ 940.00
C-32	12 IN. 45 DEGREE BEND	6	EA	\$ 2,000.00	\$ 12,000.00	\$ 800.00	\$ 4,800.00	\$ 1,025.00	\$ 6,150.00	\$ 900.00	\$ 5,400.00
C-33	10 IN. 45 DEGREE BEND	2	EA	\$ 1,800.00	\$ 3,600.00	\$ 630.00	\$ 1,260.00	\$ 790.00	\$ 1,580.00	\$ 640.00	\$ 1,280.00
C-34	6 IN. 22.5 DEGREE BEND	2	EA	\$ 500.00	\$ 1,000.00	\$ 480.00	\$ 960.00	\$ 537.00	\$ 1,074.00	\$ 360.00	\$ 720.00
C-35	12 IN. BLIND FLANGE	1	EA	\$ 1,200.00	\$ 1,200.00	\$ 570.00	\$ 570.00	\$ 396.00	\$ 396.00	\$ 610.00	\$ 610.00
C-36	PRESSURE CAP 8 IN.	1	EA	\$ 500.00	\$ 500.00	\$ 420.00	\$ 420.00	\$ 205.00	\$ 205.00	\$ 310.00	\$ 310.00
C-37	12 IN. X 12 IN. X 12 IN. TEE	1	EA	\$ 6,000.00	\$ 6,000.00	\$ 2,590.00	\$ 2,590.00	\$ 2,335.00	\$ 2,335.00	\$ 1,500.00	\$ 1,500.00
C-38	12 IN. X 12 IN. X 10 IN. TEE	3	EA	\$ 5,800.00	\$ 17,400.00	\$ 1,620.00	\$ 4,860.00	\$ 1,646.00	\$ 4,938.00	\$ 1,500.00	\$ 4,500.00
C-39	12 IN. X 12 IN. X 6 IN. TEE	1	EA	\$ 5,600.00	\$ 5,600.00	\$ 1,020.00	\$ 1,020.00	\$ 1,138.00	\$ 1,138.00	\$ 1,500.00	\$ 1,500.00
C-40	8 IN. X 8 IN. X 8 IN. TEE	1	EA	\$ 1,200.00	\$ 1,200.00	\$ 1,310.00	\$ 1,310.00	\$ 1,270.00	\$ 1,270.00	\$ 1,200.00	\$ 1,200.00
C-41	6 IN. X 6 IN. X 6 IN. TEE	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 780.00	\$ 780.00	\$ 753.00	\$ 753.00	\$ 570.00	\$ 570.00
C-42	16 IN. X 12 IN. REDUCER	2	EA	\$ 2,500.00	\$ 5,000.00	\$ 1,140.00	\$ 2,280.00	\$ 1,377.00	\$ 2,754.00	\$ 1,600.00	\$ 3,200.00
C-43	12 IN. X 8 IN. REDUCER	1	EA	\$ 1,500.00	\$ 1,500.00	\$ 1,260.00	\$ 1,260.00	\$ 985.00	\$ 985.00	\$ 1,100.00	\$ 1,100.00
C-44	12 IN. X 6 IN. REDUCER	1	EA	\$ 1,500.00	\$ 1,500.00	\$ 1,140.00	\$ 1,140.00	\$ 867.00	\$ 867.00	\$ 990.00	\$ 990.00
C-45	16 IN. FLANGE COUPLING ADAPTER	1	EA	\$ 1,500.00	\$ 1,500.00	\$ 1,150.00	\$ 1,150.00	\$ 1,103.00	\$ 1,103.00	\$ 1,300.00	\$ 1,300.00
C-46	12 IN. FLANGE COUPLING ADAPTER	7	EA	\$ 1,400.00	\$ 9,800.00	\$ 650.00	\$ 4,550.00	\$ 625.00	\$ 4,375.00	\$ 760.00	\$ 5,320.00
C-47	8 IN. FLANGE COUPLING ADAPTER	3	EA	\$ 1,200.00	\$ 3,600.00	\$ 480.00	\$ 1,440.00	\$ 335.00	\$ 1,005.00	\$ 420.00	\$ 1,260.00
C-48	6 IN. FLANGE COUPLING ADAPTER	1	EA	\$ 1,100.00	\$ 1,100.00	\$ 420.00	\$ 420.00	\$ 292.00	\$ 292.00	\$ 370.00	\$ 370.00
C-49	TEMPORARY CONNECTION ALLEY D	1	LS	\$ 2,500.00	\$ 2,500.00	\$ 3,550.00	\$ 3,550.00	\$ 5,868.00	\$ 5,868.00	\$ 21,000.00	\$ 21,000.00
C-50	TEMPORARY CONNECTION ALLEY E	1	LS	\$ 2,500.00	\$ 2,500.00	\$ 3,910.00	\$ 3,910.00	\$ 5,769.00	\$ 5,769.00	\$ 18,000.00	\$ 18,000.00
C-51	CONNECT TO EXISTING WATER MAIN 6 IN. DIAM.	3	EA	\$ 1,800.00	\$ 5,400.00	\$ 2,930.00	\$ 8,790.00	\$ 1,127.00	\$ 3,381.00	\$ 3,200.00	\$ 9,600.00
C-52	CONNECT TO EXISTING WATER MAIN 8 IN. DIAM.	1	EA	\$ 2,200.00	\$ 2,200.00	\$ 3,060.00	\$ 3,060.00	\$ 1,195.00	\$ 1,195.00	\$ 6,100.00	\$ 6,100.00
C-53	CONNECT TO EXISTING WATER MAIN 10 IN. DIAM.	2	EA	\$ 2,500.00	\$ 5,000.00	\$ 3,240.00	\$ 6,480.00	\$ 1,324.00	\$ 2,648.00	\$ 6,300.00	\$ 12,600.00
C-54	CONNECT TO EXISTING WATER MAIN 12 IN. DIAM.	5	EA	\$ 2,700.00	\$ 13,500.00	\$ 4,020.00	\$ 20,100.00	\$ 1,456.00	\$ 7,280.00	\$ 6,500.00	\$ 32,500.00
C-55	SERVICE CONNECTION 1-1/2 IN. DIAM.	2	EA	\$ 3,000.00	\$ 6,000.00	\$ 3,260.00	\$ 6,520.00	\$ 817.00	\$ 1,634.00	\$ 2,600.00	\$ 5,200.00
C-56	RAILROAD WATER SERVICE 8 IN.	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 8,470.00	\$ 8,470.00	\$ 14,424.00	\$ 14,424.00	\$ 27,000.00	\$ 27,000.00

Subtotal:	\$ 645,037.00	\$ 714,062.60	\$ 596,670.00	\$ 759,886.50
Sales Tax @ 8.6%:	\$ 55,473.18	\$ 61,409.38	\$ 51,313.62	\$ 65,350.24
Subtotal Schedule C:	\$ 700,510.18	\$ 775,471.98	\$ 647,983.62	\$ 825,236.74
Subtotal Schedule A:	\$ 21,640,278.93	\$ 25,254,421.00	\$ 27,486,997.77	\$ 27,344,407.50
Subtotal Schedule B:	\$ 31,450.00	\$ 25,116.00	\$ 12,570.00	\$ 40,726.00
Subtotal Schedule C:	\$ 645,037.00	\$ 714,062.60	\$ 596,670.00	\$ 759,886.50
Subtotal:	\$ 22,316,765.93	\$ 25,993,599.60	\$ 28,096,237.77	\$ 28,145,020.00
Sales Tax @ 8.6% (Sch. B & C):	\$ 58,177.88	\$ 63,569.36	\$ 52,394.64	\$ 68,852.68
GRAND TOTAL:	\$ 22,374,943.81	\$ 26,057,168.96	\$ 28,148,632.41	\$ 28,213,872.68

Competitive bids were opened on January 28, 2021. All bids have been reviewed by this office, and all unbalanced bids checked. I recommend the contract be awarded to:

Cascade Bridge, LLC

Date Project Manager

