

BROOKS STREET GREENSPACE
SHERIDAN COUNTY
COST ESTIMATE
CONSTRUCTION PLANS
3/1/2023

TOTAL ESTIMATED QUANTITIES

BID ITEM	ITEM	UNIT	ESTIMATED QUANTITY	UNIT COST	ESTIMATED COST
01400.10	Quality Control Testing	LS	1	\$32,000.00	\$32,000.00
01560.10	Construction Storm Water Control	LS	1	\$5,000.00	\$5,000.00
02000.10	Mobilization	LS	1	\$128,000.00	\$128,000.00
02020.10	Miscellaneous Additional Work	\$\$	\$50,000.00	\$50,000.00	\$50,000.00
02060.01	Temporary Traffic Control	LS	1	\$24,000.00	\$24,000.00
02221.01	Imported Pipe Foundation Material	CY	50	\$50.00	\$2,500.00
02440.10	Removal of Existing Surfacing, Features, Topsoil and Landscaping	LS	1	\$50,000.00	\$50,000.00
02450.01	Unclassified Excavation	LS	1	\$40,000.00	\$40,000.00
02450.02	Excavation Below Subgrade	CY	200	\$70.00	\$14,000.00
02450.04	Subgrade Preparation	SY	1400	\$20.00	\$28,000.00
02519.10	Crushed Aggregate Base Course - 6"	SY	1400	\$60.00	\$84,000.00
02530.00	Solid Yellow Pavement Stripe	LF	280	\$10.00	\$2,800.00
02540.12	Pre-formed Pedestrian Crossing Stripes	EA	14	\$125.00	\$1,750.00
02540.20	Remove Existing Pre-Formed Crossing Stripes	EA	14	\$50.00	\$700.00
02570.00	Adjust Existing Manholes/Street Fixtures	EA	7	\$650.00	\$4,550.00
02600.00	Underground Utility Crossing & Identification	LS	1	\$20,000.00	\$20,000.00
02605.30	Remove and Reset Sign	EA	2	\$250.00	\$500.00
02710.00	Insulation Board	LF	65	\$50.00	\$3,250.00
02714.012	12" RCP Storm Drain Pipe	LF	210	\$80.00	\$16,800.00
02714.018	18" RCP Storm Drain Pipe	LF	10	\$100.00	\$1,000.00
02714.40	Connect to Existing 18" Storm Drain Line	EA	1	\$1,000.00	\$1,000.00
02720.00	Type A Storm Drain Inlet/ Catch Basin	EA	1	\$5,000.00	\$5,000.00
02720.30	Type D Storm Drain Inlet/ Catch Basin	EA	3	\$4,500.00	\$13,500.00
02720.60	Nyloplast Storm Drain Inlet / Catch Basin	EA	1	\$4,000.00	\$4,000.00
02720.45	Existing Storm Drain Inlet Removal	EA	2	\$1,000.00	\$2,000.00
02835.10	Segmental Retaining Wall System	LS	1	\$200,000.00	\$200,000.00
02895.01	Engineering Fabric	SY	480	\$4.00	\$1,920.00
03020.20	WYDOT Curb and Gutter Type A	LF	340	\$35.00	\$11,900.00
03030.06	Concrete Sidewalk - 6"	SY	60	\$100.00	\$6,000.00
03030.07	Colored Concrete Sidewalk - 6"	SY	40	\$120.00	\$4,800.00
03030.10	ADA Detectable Warning Plate	EA	25	\$500.00	\$12,500.00
03030.20	Concrete Fillet and Curb	SY	20	\$100.00	\$2,000.00
03030.30	Concrete Double Gutter	SY	3	\$100.00	\$300.00
03030.50	Concrete Commercial and Alley Approach	SY	110	\$150.00	\$16,500.00
03030.64	Concrete Pathway - 4"	SY	30	\$100.00	\$3,000.00
03030.65	Concrete Pathway - 5"	SY	470	\$110.00	\$51,700.00
03030.66	Concrete Pathway - 6"	SY	120	\$120.00	\$14,400.00
03030.70	Structural Concrete Stairway	SF	720	\$150.00	\$108,000.00
03040.06	Concrete Pavement - 6"	SY	430	\$120.00	\$51,600.00
05521.10	Pedestrian Railing	LF	660	\$150.00	\$99,000.00
05530.10	Steel Fence Railing	LF	50	\$200.00	\$10,000.00
16010.01	Decorative Lighting System	LS	1	\$170,000.00	\$170,000.00
17000.01	Heated Concrete System	LS	1	\$270,000.00	\$270,000.00
129300.01	Trash Receptacle	EA	5	\$2,400.00	\$12,000.00
129300.03	Bench With Back	EA	3	\$2,500.00	\$7,500.00
129300.05	Standard Picnic Table	EA	3	\$7,850.00	\$23,550.00
129300.06	Accessible Picnic Table	EA	1	\$6,400.00	\$6,400.00
328400.01	Irrigation System	LS	1	\$20,000.00	\$20,000.00
329300.01	Ornamental Grass and Perennials	EA	453	\$34.00	\$15,402.00
329300.02	Shrubs	EA	256	\$62.00	\$15,872.00
329300.03	Trees - 1-1/2" Caliper	EA	17	\$464.00	\$7,888.00
329300.04	Trees - 2-1/2" Caliper	EA	3	\$580.00	\$1,740.00
329300.05	Boulders	EA	28	\$470.00	\$13,160.00
329300.06	Weed Barrier	SF	6750	\$0.50	\$3,375.00
329300.07	Mulch	SF	6750	\$1.50	\$10,125.00
329300.08	Imported Topsoil	SF	6750	\$2.80	\$18,900.00
330000.00	Overhead Shade Structure	LS	1	\$100,000.00	\$100,000.00
330010.00	Concrete Sculpture Base	EA	3	\$2,000.00	\$6,000.00

Total Estimated Cost (2022) = \$1,829,882.00
QuestCDN vBid Engineer's Estimate = \$1,850,000.00