



REUNION AT BLACKWELL

PUBLIC STREET & STORM

ENGINEER'S OPINION OF PROBABLE COST

September 6, 2023

	ITEM	QUANTITY	UNIT		UNIT PRICE	E	XTENSION
SITE							
1	EARTHWORK (FINAL GRADING)	1	LS	\$	15,000.00	\$	15,000.00
2	INSTALL 6" TYPE 5 BASE	10,350	SY	\$	7.00	\$	72,450.00
3	INSTALL 9" SUBGRADE STABILIZATION	10,350	SY	\$	5.00	\$	51,750.00
					SUBTOTAL:	\$	139,200.00
ASPHALT							
4	INSTALL 2" TYPE 5 OR 6 ASPHALT PAVEMENT	8,446	SY	\$	10.00	\$	84,460.00
5	INSTALL 4" TYPE 5 ASPHALT BASE	8,446	SY	\$	18.00	\$	152,028.00
SUBTOTAL:						\$	236,488.00
CONCRETE							
6	INSTALL TYPE CG-2 CURB & GUTTER	5,675	LF	\$	22.00	\$	124,850.00
7	INSTALL 5' CONCRETE SIDEWALK	1,195	LF	\$	28.00	\$	33,460.00
8	INSTALL TYPE A ADA RAMP	15	EA	\$	1,500.00	\$	22,500.00
9	INSTALL TYPE B ADA RAMP	3	EA	\$	1,800.00	\$	5,400.00
10	INSTALL TYPE M ADA RAMP	1	EA	\$	1,500.00	\$	1,500.00
SUBTOTAL:						\$	187,710.00
STORM DRAINAGE							
11	INSTALL 6' x 4' CURB INLET	23	EA	\$	5,200.00	\$	119,600.00
12	INSTALL 6' x 5' CURB INLET	2	EA	\$	5,800.00	\$	11,600.00
13	INSTALL 42" HDPE FLARED END SECTION W/ TOEWALL	1	EA	\$	1,800.00	\$	1,800.00
14	INSTALL 15" HDPE STORM SEWER	846	LF	\$	45.00	\$	38,070.00
15	INSTALL 18" HDPE STORM SEWER	615	LF	\$	50.00	\$	30,750.00
16	INSTALL 24" HDPE STORM SEWER	288	LF	\$	70.00	\$	20,160.00
17	INSTALL 30" HDPE STORM SEWER	167	LF	\$	85.00	\$	14,195.00
18	INSTALL 36" HDPE STORM SEWER	192	LF	\$	100.00	\$	19,200.00
19	INSTALL 42" HDPE STORM SEWER	436	LF	\$	120.00	\$	52,320.00
20	INSTALL STONE RIP-RAP	17	CY	\$	95.00	\$	1,615.00
21	TRENCHING UNDER FUTURE STREET	575	LF	\$	20.00	\$	11,500.00
					SUBTOTAL:	\$	320,810.00
MISCELLANEOUS WORK							
22	SEED & MULCH DISTURBED AREAS	1	LS	\$	1,000.00	\$	1,000.00
23	EROSION CONTROL (MAINTENANCE & REMOVAL)	1	LS	\$	800.00	\$	800.00
24	PERMANENT STREET SIGNING	1	LS	\$	6,000.00	\$	6,000.00
SUBTOTAL:						\$	7,800.00
GRAND TOTAL:						\$	892,008.00

Disclaimers:

1 Since Engineer has no control over the cost of labor, materials, or equipment, or over contractor's(s') methods of determining prices, or over competitive bidding or market conditions, the estimate of construction cost and schedule provided for herein is to be made on the basis of Engineer's experience and qualifications and represents Engineer's best judgment as a professional engineer familiar with the construction industry, but Engineer cannot and does not guarantee that the bids or the Project construction cost or schedule will not vary from the Engineer's Opinion of Probable Cost and schedule prepared by Engineer.

2 The Engineer's Opinion of Probable Cost is based upon reasonable assumptions from a conceptual plan.

3 The format of this document may not be the same as the final format used to obtain competitive bids.

4 Any use of this document other than for preliminary cost analysis is not recommended.