



RESIDENCES AT BLACKWELL
 PUBLIC STREET & STORM
 ENGINEER'S OPINION OF PROBABLE COST

November 29, 2023

11.29.2023

ITEM		QUANTITY	UNIT	UNIT PRICE	EXTENSION
SITE					
1	EROSION CONTROL (MAINTENANCE & REMOVAL)	1	LS	\$ 10,000.00	\$ 10,000.00
2	INSTALL 6" TYPE 5 BASE	4,603	SY	\$ 7.00	\$ 32,221.00
3	INSTALL 9" SUBGRADE STABILIZATION	4,603	SY	\$ 5.00	\$ 23,015.00
SUBTOTAL:					\$ 65,236.00
ASPHALT					
4	INSTALL 2" TYPE 5 OR 6 ASPHALT PAVEMENT	3,910	SY	\$ 10.00	\$ 39,100.00
5	INSTALL 5.5" TYPE 5 ASPHALT BASE	3,910	SY	\$ 24.00	\$ 93,840.00
SUBTOTAL:					\$ 132,940.00
CONCRETE					
6	INSTALL TYPE CG-1 CURB & GUTTER	1,965	LF	\$ 22.00	\$ 43,230.00
7	INSTALL 5' CONCRETE SIDEWALK	1,697	LF	\$ 28.00	\$ 47,516.00
8	INSTALL TYPE A ADA RAMP	7	EA	\$ 1,500.00	\$ 10,500.00
9	INSTALL TYPE B ADA RAMP	3	EA	\$ 1,800.00	\$ 5,400.00
10	INSTALL CONCRETE COMMERCIAL DRIVE	312	SY	\$ 95.00	\$ 29,640.00
SUBTOTAL:					\$ 136,286.00
STORM DRAINAGE					
11	INSTALL 6' x 4' CURB INLET	10	EA	\$ 5,200.00	\$ 52,000.00
12	INSTALL 18" HDPE STORM SEWER PIPE	43	LF	\$ 50.00	\$ 2,150.00
13	INSTALL 15" HDPE STORM SEWER PIPE	534	LF	\$ 45.00	\$ 24,030.00
14	TRENCHING UNDER FUTURE STREET	204	LF	\$ 20.00	\$ 4,080.00
SUBTOTAL:					\$ 82,260.00
EROSION CONTROL WORK					
15	SEED & MULCH DISTURBED AREAS	1	LS	\$ 1,000.00	\$ 1,000.00
16	EROSION CONTROL (MAINTENANCE & REMOVAL)	1	LS	\$ 800.00	\$ 800.00
17	INSTALL "END OF ROAD" MARKERS (5 LOCATIONS)	1	LS	\$ 1,500.00	\$ 1,500.00
18	INSTALL PERMANENT STREET STRIPING & SIGNING	1	LS	\$ 4,000.00	\$ 4,000.00
SUBTOTAL:					\$ 7,300.00
GRAND TOTAL:					\$ 424,022.00

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.