

RESIDENCES AT BLACKWELL

PUBLIC STREET & STORM

ENGINEER'S OPINION OF PROBABLE COST

November 3, 2023



	ITEM	QUANTITY	UNIT	UNIT PRICE	Е	XTENSION
SITE						
1	EARTHWORK (FINAL GRADING)	1	LS	\$ 4,000.00	\$	4,000.00
2	INSTALL 6" TYPE 5 BASE	4,661	SY	\$ 9.00	\$	41,949.00
3	INSTALL 9" SUBGRADE STABILIZATION	4,661	SY	\$ 5.00	\$	23,305.00
SUBTOTAL:					\$	69,254.00
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	\$ 25.00	\$	97,750.00
SUBTOTAL:					\$	136,850.00
CONCRETE						
6	INSTALL TYPE CG-1 CURB & GUTTER	1,828	LF	\$ 22.00	\$	40,216.00
7	INSTALL 5' CONCRETE SIDEWALK	1,692	LF	\$ 28.00	\$	47,376.00
8	INSTALL TYPE A ADA RAMP	6	EA	\$ 1,500.00	\$	9,000.00
9	INSTALL TYPE B ADA RAMP	4	EA	\$ 1,800.00	\$	7,200.00
SUBTOTAL:						103,792.00
STORM DRAINAGE						
10	INSTALL 6' x 4' CURB INLET	8	EA	\$ 5,200.00	\$	41,600.00
11	INSTALL 18" RCP	43	LF	\$ 50.00	\$	2,150.00
12	INSTALL 15" HDPE	492	LF	\$ 45.00	\$	22,140.00
13	TRENCHING UNDER FUTURE STREET	121	LF	\$ 20.00	\$	2,420.00
SUBTOTAL:					\$	68,310.00
EROSION CONTROL WORK						
14	SEED & MULCH DISTURBED AREAS	1	LS	\$ 1,000.00	\$	1,000.00
15	EROSION CONTROL (MAINTENANCE & REMOVAL)	1	LS	\$ 1,200.00	\$	1,200.00
	SUBTOTAL:					2,200.00
GRAND TOTAL:					: \$	380,406.00

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.