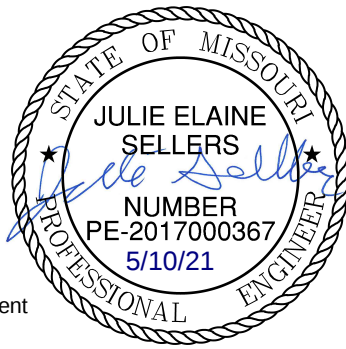




Hook Farms 2nd Plat
Project No.: B19-4061
Date: 2021.05.10
For: Hunt Midwest Real Estate Development



Opinion of Probable Cost Public Street & Storm Sewer Based on Final Plans

ITEM OF WORK	QUANTITY	UNIT	UNIT COST	COST
GRADING				
Common Excavation (>10 acre site)	26149.00	C.Y.	\$3.50	\$91,521.50
Embankment (>10 acre site)	25993.00	C.Y.	\$1.90	\$49,386.70
Subgrade Stabilization (6" Flyash Treatment)	15049.00	S.Y.	\$3.45	\$51,919.05
			Subtotal	\$192,827.25
PAVEMENT				
2" Mill and Overlay	40.00	S.Y.	\$17.50	\$700.00
6" Asphalt	12232.00	S.Y.	\$21.00	\$256,872.00
			Subtotal	\$257,572.00
PAVEMENT MARKING AND SIGNAGE				
Type IV Object Marker	3.00	Ea.	\$165.00	\$495.00
Street Signs	21.00	Ea.	\$310.00	\$6,510.00
			Subtotal	\$7,005.00
CURBS, SIDEWALKS & DRIVES				
Curb and Gutter				
Curb & Gutter (Type CG-2)	8300.00	L.F.	\$15.00	\$124,500.00
Curb & Gutter (Type CG-2 Dry)	166.00	L.F.	\$15.00	\$2,490.00
Concrete Sidewalks (5' Wide)	16.50	L.F.	\$21.00	\$346.50
Curb Ramps with Detectable Warning	15.00	Ea.	\$1,200.00	\$18,000.00
			Subtotal	\$145,336.50
STORM SEWERS				
PVC Pipe				
12" C900 PVC	168.41	L.F.	\$48.25	\$8,125.78
High Density Polyethylene Pipe				
15" HDPE	1992.05	L.F.	\$40.00	\$79,682.00
18" HDPE	477.24	L.F.	\$45.00	\$21,475.80
24" HDPE	945.56	L.F.	\$54.00	\$51,060.24
30" HDPE	216.94	L.F.	\$60.00	\$13,016.40
36" HDPE	549.76	L.F.	\$67.00	\$36,833.92
End Sections				
12"-18" End Section	3.00	Ea.	\$550.00	\$1,650.00
24"-30" End Section	1.00	Ea.	\$1,000.00	\$1,000.00

ITEM OF WORK	QUANTITY	UNIT	UNIT COST	COST
36"-42" End Section	1.00	Ea.	\$1,200.00	\$1,200.00
Headwalls, Channel Lining				
Riprap	85.30	S.Y.	\$65.00	\$5,544.50
Structures				
Manholes				
4' dia.	1.00	Ea.	\$2,700.00	\$2,700.00
5' dia.	1.00	Ea.	\$3,500.00	\$3,500.00
Curb Inlets				
Std. 5' x 3' Inside	21.00	Ea.	\$3,200.00	\$67,200.00
Std. 5' x 4' Inside	2.00	Ea.	\$3,300.00	\$6,600.00
Std. 5' x 5' Inside	2.00	Ea.	\$3,500.00	\$7,000.00
Std. 8' x 3' Inside	2.00	Ea.	\$3,500.00	\$7,000.00
Field Inlets				
Std. 4' x 4' Inside	7.00	Ea.	\$3,100.00	\$21,700.00
Outlet Structures				
Water Quality Basin Outlet Structure	1.00	Ea.	\$2,500.00	\$2,500.00
Miscellaneous				
Connect to Existing Structures	2.00	Ea.	\$2,000.00	\$4,000.00
			Subtotal	\$341,788.64
			GRAND TOTAL	\$944,529.39