



Osage 2nd Plat
 Project No.: C19-2339
 October 16, 2020
 For: Clayton Properties Group, LLC
 D.B.A. Summit Homes

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

ITEM OF WORK	QUANTITY	UNIT	UNIT COST	COST
SITE GRADING				
Common Excavation (>10 acre site)	7812.00	C.Y.	\$3.50	\$27,342.00
Embankment (>10 acre site)	5520.00	C.Y.	\$1.90	\$10,488.00
			Subtotal	\$37,830.00
STREET GRADING				
Common Excavation (>10 acre site)	2438.00	C.Y.	\$3.50	\$8,533.00
Embankment (>10 acre site)	827.00	C.Y.	\$1.90	\$1,571.30
Fine Grading (Subgrade)	5877.00	S.Y.	\$1.75	\$10,284.75
			Subtotal	\$20,389.05
PAVEMENT				
6" Asphalt	4764.00	S.Y.	\$21.00	\$100,044.00
6" MODOT Type 5 Rock Subgrade	4764.00	S.Y.	\$7.50	\$35,730.00
Subgrade Stabilization (6" Flyash Treatment)	5877.00	S.Y.	\$3.45	\$20,275.65
			Subtotal	\$156,049.65
PAVEMENT MARKING AND SIGNAGE				
Type IV Object Marker	8.00	Ea.	\$165.00	\$1,320.00
Stop Signs	3.00	Ea.	\$310.00	\$930.00
Street Signs	6.00	Ea.	\$310.00	\$1,860.00
			Subtotal	\$4,110.00
CURBS, SIDEWALKS & DRIVES				
Curb and Gutter				
Curb & Gutter (Type CG-2)	3334.00	L.F.	\$15.00	\$50,010.00
Concrete Sidewalks (5' Wide)	58.00	L.F.	\$21.00	\$1,218.00
Curb Ramps with Detectable Warning	9.00	Ea.	\$1,200.00	\$10,800.00
			Subtotal	\$62,028.00
STORM SEWERS				
High Density Polyethylene Pipe				
15" HDPE	1996.00	L.F.	\$40.00	\$79,840.00
18" HDPE	328.00	L.F.	\$45.00	\$14,760.00
24" HDPE	203.00	L.F.	\$54.00	\$10,962.00
Structures				

ITEM OF WORK	QUANTITY	UNIT	UNIT COST	COST
Manholes				
4' Dia. Inside	1.00	Ea.	\$2,700.00	\$2,700.00
Curb Inlets				
Std. 5' x 4' Inside	14.00	Ea.	\$3,300.00	\$46,200.00
Field Inlets				
Std. 4' x 4' Inside	6.00	Ea.	\$3,100.00	\$18,600.00
Miscellaneous				
Connect to Existing Structures	5.00	Ea.	\$2,000.00	\$10,000.00
			Subtotal	\$183,062.00
TOTAL OF CONSTRUCTION COSTS				\$463,468.70

