



Osage Pool
Project No.: 019-2339-B
February 10, 2021

Opinion of Probable Cost
Private Cost Estimate
Osage Pool

ITEM OF WORK	QUANTITY	UNIT	UNIT COST	COST
GRADING				
1 Common Excavation (>10 acre site)	469.00	C.Y.	\$3.50	\$1,641.50
2 Embankment (>10 acre site)	1070.00	C.Y.	\$1.90	\$2,033.00
3 Subgrade Stabilization (6" Thick)	800.29	S.Y.	\$3.45	\$2,761.00
			Subtotal	\$6,435.50
PAVEMENT				
4 6" Asphalt	629.56	S.Y.	\$21.00	\$13,220.76
5 Aggregate Base	712.62	S.Y.	\$21.00	\$14,965.02
			Subtotal	\$28,185.78
CURBS, SIDEWALKS & DRIVES				
6 Curb & Gutter (Type CG-1)	401.38	L.F.	\$15.00	\$6,020.70
7 Concrete Sidewalks	5583.02	S.F.	\$4.20	\$23,448.68
8 8" Concrete Drive Approach	747.61	S.F.	\$8.00	\$5,980.88
9 3" Concrete Pad	6.76	S.F.	\$5.00	\$33.80
10 Curb Ramps	4.00	Ea.	\$1,200.00	\$4,800.00
			Subtotal	\$40,284.06
STORM SEWERS				
11 8" PVC	52.36	L.F.	\$35.00	\$1,832.60
12 12" HDPE	322.50	L.F.	\$35.00	\$11,287.50
13 Trench Drain	58.50	L.F.	\$50.00	\$2,925.00
14 8" PVC Bend	2.00	Ea.	\$144.00	\$288.00
15 Nyloplast Curb Inlet (Parking Lot)	1.00	Ea.	\$3,000.00	\$3,000.00
16 Nyloplast Drain Basins (Field)	5.00	Ea.	\$3,000.00	\$15,000.00
17 Connect to Existing Structures	1.00	Ea.	\$2,000.00	\$2,000.00
			Subtotal	\$36,333.10
SANITARY SEWERS				
18 4" PVC (SDR-26)	19.30	L.F.	\$30.00	\$579.00
19 4" PVC Bend	1.00	Ea.	\$144.00	\$144.00
20 Cleanout Device	1.00	Ea.	\$150.00	\$150.00
			Subtotal	\$873.00
WATER LINES				
21 1" Service Line Type K Copper	16.00	L.F.	\$10.00	\$160.00
22 2" Service Line Type K Copper	48.70	L.F.	\$15.00	\$730.50
23 2"x1" Type K Copper Reducer	1.00	Ea.	\$75.00	\$75.00
24 Water Meter	1.00	Ea.	\$47.00	\$47.00
			Subtotal	\$1,012.50
EROSION CONTROL				
25 Vehicle Tracking Device	1.00	Ea.	\$2,300.00	\$2,300.00
26 Inlet Protection	10.00	Ea.	\$125.00	\$1,250.00
27 Silt Fence	640.60	L.F.	\$2.00	\$1,281.20
			Subtotal	\$4,831.20

ITEM OF WORK	QUANTITY	UNIT	UNIT COST	COST
DEMOLITION				
28 Concrete Curb & Gutter	96.00	L.F.	\$3.75	\$360.00
			Subtotal	\$360.00
TOTAL OF CONSTRUCTION COSTS				\$118,315.14
GRAND TOTAL				\$118,315.14

