

DOUGLAS CORNERS COST ESTIMATE

LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

Preliminary Cost Estimate

DATE: 9/26/2023

Bid Item



No.	Item Description	Unit	Unit Price	Quantity	Extension
1	Cut	C.Y.	\$5.00	1103	\$5,515.00
2	Fill	C.Y.	\$2.00	309	\$618.00
3	6" Crushed Stone(MoDOT Type 5 or Equivalent)	S.Y.	\$15.00	5665	\$84,975.00
4	Type CG-1 Curb & Gutter	L.F.	\$19.00	536	\$10,184.00
5	4" Thick Concrete (Sidewalk)	S.F.	\$6.00	2651	\$15,906.00
6	6" Thick Concrete (Sidewalk Ramps)	EACH	\$700.00	1	\$700.00
7	8" DURASLOT DRAIN	L.F.	\$45.00	142	\$6,390.00
8	15" HDPE	L.F.	\$45.00	120	\$5,400.00
9	18" HDPE	L.F.	\$65.00	135	\$8,775.00
10	1-1/4" SANITARY SEWER FORCE MAIN	L.F.	\$30.00	780	\$23,400.00
11	INLET MODIFICATION	EACH	\$2,000.00	1	\$2,000.00
12	FIRE HYDRANT ASSEMBLY-RELOCATE	EACH	\$1,500.00	1	\$1,500.00
13	JUNCTION BOX	EACH	\$7,600.00	2	\$15,200.00
14	Drop Inlet	EACH	\$6,800.00	1	\$6,800.00
15	1-1/4" Copper (Type K) - Water Service	L.F.	\$25.00	150	\$3,750.00
16	1" Water Meter and Pit	EACH	\$1,000.00	1	\$1,000.00
17	Silt Fence	EACH	\$4.00	722	\$2,888.00
18	Inlet Protection	EACH	\$150.00	5	\$750.00
19	ESC Construction Entrance Riprap	S.Y.	\$20.00	140	\$2,800.00
20	8" Thick Concrete Pavement	S.F.	\$8.00	5665	\$45,320.00
21	Rip rap	S.Y.	\$60.00	145	\$8,700.00
22	Flared End Section	EACH	\$2,500.00	3	\$7,500.00
23	6" (C-900, Class 200 PVC)-water line and 90 bend	L.F.	\$62.00	120	\$7,440
TOTAL					\$267,511.00

A circular professional engineer seal for the State of Missouri, featuring the text 'STATE OF MISSOURI' and 'REGISTERED PROFESSIONAL ENGINEER'. Overlaid on the seal is a handwritten signature in black ink.

9/26/23