

ENGINEERING COST ESTIMATE

ENGINEERING SOLUTIONS

50 SE 30TH STREET
LEE'S SUMMIT, MO

DATE:

6/23/2025

PROJECT NAME:
CHICK-FIL-A

SITE LOCATION:

1025 SW JEFFERSON ST
Lee's Summit, MO



ITEM AND DESCRIPTION	UNIT	ESTIMATED QUANTITY	LABOR AND MATERIAL COST PER UNIT	COST PER ITEM
ASPHALT PAVING	S.Y.	3,735.00	\$ 25.00	\$ 93,375.00
SIDEWALK	S.F.	3,593.00	\$ 5.00	\$ 17,965.00
GEOGRID	S.Y.	4,551.00	\$ 3.25	\$ 14,790.75
MoDOT Type 5 Base	S.Y.	4,551.00	\$ 6.50	\$ 29,581.50
CURBING	FT	2,138.00	\$ 9.25	\$ 19,776.50
ADA SIDEWALK RAMP	UNIT	4	\$ 500.00	\$ 2,000.00
SANITARY 6" PVC SDR 26 Service Line	FT	80.00	\$ 23.90	\$ 1,912.00
TRACER WIRE AND EQUIPMENT	FT	80.00	\$ 1.00	\$ 80.00
CLEARING, GRADING & GRUBBING	LS	1	\$ 70,000.00	\$ 70,000.00
SILT FENCE	FT	2,175.00	\$ 1.25	\$ 2,718.75
INLET PROTECTION	UNIT	6.00	\$ 80.00	\$ 480.00
SEEDING / MULCHING/ FERTILIZING	AC	1.68	\$ 1,200.00	\$ 2,016.00
CONST. ENTRANCE	UNIT	1	\$ 1,750.00	\$ 1,750.00
STORM				
15" HDPE	FT	428.14	\$ 27.70	\$ 11,859.48
5' x 4' STORM CURB INLET	EA	4.00	\$ 3,800.00	\$ 15,200.00
10" HDPE (Roof Drain)	LN FT	300.00	\$ 28.00	\$ 8,400.00
2" Type K Soft Copper Water Service Line	FT	90.00	\$ 20.00	\$ 1,800.00
WATER METER	UNIT	1	\$ 150.00	\$ 150.00
6" C900 PVC CLASS 200	FT	162.00	\$ 32.00	\$ 5,184.00
BACKFLOW VAULT	UNIT	1	\$ 7,500.00	\$ 7,500.00
6" GATE VALVE/ VALVE BOX & COVER	UNIT	1	\$ 1,200.00	\$ 1,200.00
Total Cost =				\$ 307,738.98