

ENGINEERING COST ESTIMATE

ENGINEERING SOLUTIONS

50 SE 30TH STREET
LEE'S SUMMIT, MO

DATE:
9/28/2021

PROJECT NAME:

Napa Valley 5th Plat Public Sanitary

APPLICATION # PL2021297

SITE LOCATION:

Lee's Summit, MO			

ITEM AND DESCRIPTION	UNIT	ESTIMATED QUANTITY	LABOR AND MATERIAL COST PER UNIT	COST PER ITEM
SANITARY				
4" PVC SDR 26 Service Line	LF	1,442.00	\$ 23.60	\$ 34,031.20
8" PVC SDR 26	LF	1,508.70	\$ 32.00	\$ 48,278.40
4' DIA Manhole	EA	8.00	\$ 4,000.00	\$ 32,000.00
TEES, BENDS, WYES	LS	32.00	\$ 500.00	\$ 16,000.00
CONNECTION TO EXISTING SANITARY SEWER	LS	1.00	\$ 500.00	\$ 500.00
TRACER WIRE AND EQUIPMENT	L.F.	1,442.00	\$ 1.00	\$ 1,442.00
TOTAL COST = \$				132,251.60