

ENGINEERING COST ESTIMATE

ENGINEERING SOLUTIONS

50 SE 30TH STREET
LEE'S SUMMIT, MO

DATE:
4/27/2022

PROJECT NAME:

Woodland Oaks - Public Sanitary

APPLICATION # PL2021074

SITE LOCATION:

Lee's Summit, MO

ITEM AND DESCRIPTION	UNIT	ESTIMATED QUANTITY	LABOR AND MATERIAL COST PER UNIT	COST PER ITEM
SANITARY				
3" PVC HDPE SDR-11 FORCEMAIN	LF	1,865.52	\$ 20.00	\$ 37,310.40
2" PVC HDPE SDR-11 FORCEMAIN	LF	2,090.57	\$ 17.50	\$ 36,584.98
1.25" HDPE SDR-11 SERVICE LINE	LF	1,090.00	\$ 17.00	\$ 18,530.00
1.25" LATERAL ASSEMBLY	EA	42.00	\$ 220.00	\$ 9,240.00
2" PVC HDPE SDR-11 BENDS	EA	3.00	\$ 150.00	\$ 450.00
AIR RELEASE VALVE & VAULT	EA	1.00	\$ 2,000.00	\$ 2,000.00
ODOR/CORROSION CONTROL SYSTEM	EA	1.00	\$ 30,000.00	\$ 30,000.00
TOTAL COST = \$				134,115.38

