## **ENGINEERING COST ESTIMATE**

## **ENGINEERING SOLUTIONS**

50 SE 30TH STREET LEE'S SUMMIT, MO DATE: 5/3/2024

PROJECT NAME:

## The Townhomes of Chapel Ridge 3RD Plat - Public Sanitary

APPLICATION #

SITE LOCATION:

NE Longhill Rd	
Lee's Summit, MO	

ITEM AND DESCRIPTION		ESTIMATED QUANTITY	MA	LABOR AND TERIAL COST PER UNIT	COST PER	
SANITARY						
4" PVC SDR 26 Service Line	LF	1,814.50	\$	23.60	\$	42,822.20
8" PVC SDR 26	LF	1,389.72	\$	32.00	\$	44,471.04
4' DIA Manhole		6.00	\$	4,000.00	\$	24,000.00
TEES, BENDS, WYES	LS	50.00	\$	500.00	\$	25,000.00
CONNECTION TO EXISTING SANITARY SEWER		2.00	\$	500.00	\$	1,000.00
TRACER WIRE AND EQUIPMENT	L.F.	1,389.72	\$	1.00	\$	1,389.72

TOTAL COST = \$ 138,682.96