

ENGINEERING COST ESTIMATE

ENGINEERING SOLUTIONS

50 SE 30TH STREET
LEE'S SUMMIT, MO

DATE:
5/6/2025

PROJECT NAME:

OLDHAM VILLAGE Public Water

APPLICATION # PRSUBD20245707

SITE LOCATION:

Lee's Summit, MO

ITEM AND DESCRIPTION	UNIT	ESTIMATED QUANTITY	LABOR AND MATERIAL COST PER UNIT	COST PER ITEM
WATER				
FIRE HYDRANT ASSEMBLY	UNIT	5.00	\$ 8,152.44	40762.20
12" WATER LINE	LF	2,890.00	\$ 81.94	236806.60
CONNECT TO EXISTING	UNIT	2.00	\$ 475.00	950.00
12" GATE VALVE	UNIT	5.00	\$ 3,740.45	18702.25
8" WATER LINE	LF	1,335.00	\$ 56.00	55390.15
8" GATE VALVE/ VALVE BOX & COVER	UNIT	5.00	\$ 2,660.15	13300.75
TEES, CROSSES AND BENDS	UNIT	35.00	\$ 4,650.00	162750.00
THRUST BLOCK	UNIT	8.00	\$ 2,400.00	19200.00
TOTAL COST = \$				547,861.95

