

ENGINEERING COST ESTIMATE

ENGINEERING SOLUTIONS

50 SE 30TH STREET
LEE'S SUMMIT, MO

DATE:
7/31/2019

PROJECT NAME:

PRYOR ROAD - The Reserve At Stoney Creek - 4th Plat

APPLICATION # PL2019176

SITE LOCATION:

SW Merryman Road
Lee's Summit, MO

ITEM AND DESCRIPTION	UNIT	ESTIMATED QUANTITY	LABOR AND MATERIAL COST PER UNIT	COST PER ITEM
ASPHALT PAVING	S.Y.	2,886.00	\$ 23.50	\$ 67,821.00
MoDOT Type 5 Base	S.Y.	2,886.00	\$ 14.00	\$ 40,404.00
SAW CUT	FT	3,756.00	\$ 2.25	\$ 8,451.00
GEOGRID	S.Y.	2,886.00	\$ 3.25	\$ 9,379.50
CLEARING, GRADING & GRUBBING	LS	1	\$ 12,000.00	\$ 12,000.00
CONCRETE DRIVEWAY REPLACEMENT	SF	1,200	\$ 6.25	\$ 7,500.00
SHOULDER CLEARING, GRADING & GRUBBING	LS	1	\$ 5,000.00	\$ 5,000.00
SILT FENCE	FT	7,500.00	\$ 1.50	\$ 11,250.00
SEEDING / MULCHING/ FERTILIZING	LS	1.00	\$ 4,500.00	\$ 4,500.00
SIGN RELOCATION	UNIT	1.00	\$ 1,750.00	\$ 1,750.00
PAVEMENT STRIPING REMOVAL	L.F.	798.00	\$ 0.80	\$ 638.40
LEFT TURN ARROW	UNIT	3.00	\$ 250.00	\$ 750.00
PAVEMENT STRIPING NEW	L.F.	6,360.00	\$ 0.70	\$ 4,452.00
TRAFFIC CONTROL	L.S.	1.00	\$ 10,000.00	\$ 10,000.00
TOTAL COST = \$				183,895.90