OPINION OF PROBABLE COST

PROJECT: Firestone - 3501 SW. Market Street, Lee's Summit, MO PREPARED BY: Gresham, Smith and Partners

ISSUED BY: Joe Johnston ISSUE DATE: 5/8/2020 PROJECT NO. 40831.45

6/1/2020

REVISED:

). ITEM	QUANTITY	UNIT	PR	ICE	AMOUNT	
Oneite Improvemente						
Onsite Improvements Jack & Bore Market Street	50		Γ¢	050.00	۰.	40 500
Curb Removal	50 62		\$ \$	250.00 10.00	\$	12,500 620
Cut & Fill Volume (Detention/Retention)	740			8.00	\$ \$	5,920
Cut & Fill Volume (Detention/Retention)	740		\$	8.00	\$ \$	5,920
6" PVC Sanitary Sewer, 4' Average Depth	125		\$	45.00	\$ \$	5,680
4" PVC Sanitary Sewer, 4" Average Depth	45		٦ \$	45.00 35.00	\$ \$	<u>5,625</u> 1,575
Cleanouts		lf EA	۵ \$	100.00	\$ \$	1,575 600
Sewer Tap		EA	ب \$	1,000.00	э \$	1,000
Grease Trap		EA	ب \$	2,500.00	э \$	2,500
8" Private Fire Line	195		\$	65.00	\$ \$	12,675
6" Private Fire Line		LF	ب \$	50.00	э \$	1,750
8" Gate Valve		EA	ب \$	500.00	э \$	500
Private Fire Hydrant		EA	۰ \$	1,500.00	э \$	1,500
DDCV		EA	ب \$	3,500.00	э \$	3,500
FDC		EA	۰ \$	1,000.00	э \$	1,000
8" Concrete Driveway Pavement		EA SY	۰ \$	80.00	э \$	3,200
Concrete Pavement Dumpster		SY	٦ \$	80.00	\$ \$	3,200
Light Duty Asphalt Pavement	250			35.00		8,75
			\$		\$	
Heavy Duty Asphalt Pavement	361		\$	45.00	\$	16,24
Sidewalk Improvements - Onsite	1,915		\$	4.00	\$	7,66
Public Sidewalk Improvements - 5' Wide	295		\$	20.00	\$	5,90
ADA Ramps		EA	\$	500.00	\$	1,00
Curb & Gutter	654		\$	20.00	\$	13,08
Erosion Control	800		\$	10.00	\$	8,00
Construction Entrance		LS	\$	1,000.00	\$	1,00
Rip Rap Aprons		LS	\$	400.00	\$	1,20
12" HDPE Storm	301		\$	45.00	\$	13,54
4" HDPE Storm	84		\$	20.00	\$	1,68
Junction Box		LF	\$	2,000.00	\$	2,00
Inlets		EA	\$	3,500.00	\$	10,50
Headwall		EA	\$	2,500.00	\$	7,50
Pond Outfall Structure	1	EA	\$	3,500.00	\$	3,50
Sod	980	SY	\$	6.00	\$	5,88
Seed	2,255	SY	\$	1.10	\$	2,48
North American Green Fabric	1,430	SY	\$	4.00	\$	5,72
Temporary Skimmer		EA	\$	750.00	\$	75
Striping		LS	\$	2,000.00	\$	2,00
Wheel Stop		EA	\$	45.00	\$	9
Bollards		EA	\$	100.00	\$	60
Subtotal	0		Ψ	100.00	\$	182,58
					Ψ	102,000
Contingency - 10%		ALLOW	/		\$	18,259
Total		ALLON	'		Ф \$	200,844

Since we do not have control over the cost of labor, materials or equipment, or over the Contractor's method of costing in the marketplace, the opinion of probable cost as herein stated is made on the basis of our experience and qualifications and represent our best judgement as a design professional familiar with the construction industry. However, we cannot guarantee that bids or the construction cost will not vary from these probable cost opinions. If the Owner desires greater assurance of the cost of construction, it is recommended he employ an independent cost estimator.