

Cost Estimate

Whataburger
Lee's Summit, MO

Date: March 9, 2021

Description	Unit	Quantity	Unit Cost	Total Cost
Site plumbing - Fire, 6" PVC	LF	151	\$21.50	\$3,247
Site plumbing - Fire 6" Bend	EA	7	\$170.00	\$1,190
Site plumbing - Water, 1.5" Copper	LF	136	\$20.50	\$2,788
Site plumbing - Water, 1.5" Bend	EA	2	\$80.00	\$160
Site plumbing - Fire protection structures (BFP & Vault)	LS	1	\$15,000.00	\$15,000
Site plumbing - New FH	EA	1	\$4,000.00	\$4,000
Site plumbing - Relocated FH	EA	1	\$1,000.00	\$1,000
Site plumbing - Sanitary 4" piping	LF	97	\$14.50	\$1,407
Site plumbing - Sanitary 6" piping	LF	98	\$20.50	\$2,009
Site plumbing - Sanitary Cleanout	EA	5	\$90.00	\$450
Stormwater- Roof Drain Piping	LF	176	\$21.00	\$3,696
Stormwater- 12" Piping	LF	184	\$60.00	\$11,040
Stormwater - Structures	EA	5	\$2,100.00	\$10,500
Stormwater - Tranchdrain	LF	30	\$100.00	\$3,000
Stormwater detention (by developer)	CF	14400	\$12.00	\$172,800
Grading & Earthwork	LS	1	\$152,000.00	\$152,000
Parking lot - Subgrade Stabilization	SY	3614	\$7.50	\$27,105
Parking lot - Aggregate Base	CY	603	\$40.00	\$24,120
Parking lot - Asphalt Pavement	CY	703	\$80.00	\$56,240
Parking lot - Concrete Pavement	SY	302	\$56.00	\$16,912
Parking lot - Curbing	LF	1871	\$15.00	\$28,065
Sidewalk	SF	1768	\$5.00	\$8,840
SWPPP	LS	1	\$6,000.00	\$6,000
Total Cost				\$551,568.00