

Sewer Line Construction Estimate along Albert Frye Road and Peavine Road for Chestnut Hill Landfill Industrial Property

Contracted Estimate				
Description	Quantities	Units	Cost/Unit	Cost
Sewer Line 4 inch class 200 (Peavine Road)	1075	ft	\$22	\$23,650
Sewer Line 4 inch class 200 (Albert Frye Road)	3800	ft	\$22	\$83,600
Road bore (8 inch) (Peavine Road)	85	ft	\$400	\$34,000
Clearing Grubbing	1	LS	\$10,000	\$10,000
Engineering and Permits10%	1	LS	\$14,125	\$14,125
			Total	\$165,375.00
			10% Contingency	\$16,537.50
			Total plus 10%	\$181,912.50
			Rounded price	\$182,000.00
			Contracted	

In-House Construction					11/29/2018
Description	Quantities	Units	Labor and Equipment	Materials	
Sewer Line 4 inch class 200 (Peavine Road)	1075	ft	\$16,931	\$3,720	
Sewer Line 4 inch class 200 (Albert Frye Road)	3800	ft	\$59,850	\$13,148	
Road bore (8 inch) (Peavine Road)	85	ft	\$14,480	\$1,020	
Clearing Grubbing	1	LS	\$3,560	\$0	
Engineering and Permits10%	1	LS	\$0	\$700	
10% Contingency	10.00%		\$9,482	\$1,859	
			\$104,303	\$20,446.25	\$124,750
			Total Cost of Labor and Equipment	Total Estimated cost of Material	Total Estimated cost of Project Constructed IN-HOUSE