



Job: Lee's Summit High School Athletics
Calculated By: David Wood
Checked By:
Title: Engineer's Preliminary Estimate of Probable Construction Cost
No. C20D0496
Date: 11/25/2020

This ENGINEER'S opinion of probable construction cost is made on the basis of ENGINEER'S experience and qualifications and represents the ENGINEER'S best judgment as an experienced and qualified professional generally familiar with the industry. However, since the ENGINEER has no control over the cost of labor, materials, equipment, or services furnished by others, or over the Contractor's methods of determining prices, or over competitive bidding or market conditions, ENGINEER cannot and does not guarantee that proposals, bids, or actual construction cost will not vary from opinions of probable construction cost as prepared by ENGINEER. If OWNER wishes greater assurance as to probable construction costs, OWNER shall employ an independent cost estimator or contractor.

Lee's Summit HS Athletics - DCM Related Infrastructure

No.	Description	Unit	Quantity	Unit Price	Total
1	Erosion Control	AC	1.30	\$ 3,500.00	\$ 4,550.00
2	Mass Grading (Cut/Fill)	CY	300	\$ 6.00	\$ 1,800.00
3	Subgrade Preparation	SY	3,600	\$ 5.00	\$ 18,000.00
4	6" Compacted Aggregate Base	SY	340	\$ 6.75	\$ 2,295.00
5	Concrete Paving (8")	SY	200	\$ 90.00	\$ 18,000.00
5	Curb and Gutter (CG-1)	LF	420	\$ 22.50	\$ 9,450.00
6	Concrete Sidewalk/Ramps (4" on Rock)	SF	29,365	\$ 6.25	\$ 183,531.25
7	Storm Sewer Structures Concrete	EA	1	\$ 4,000.00	\$ 4,000.00
8	Storm Sewer Structures PVC	EA	5	\$ 1,500.00	\$ 7,500.00
9	12" HDPE	LF	445	\$ 45.00	\$ 20,025.00
10	Sanitary Service Line	LF	136	\$ 40.00	\$ 5,440.00
11	4" Domestic Service Line with Valves/Fittings	LF	90	\$ 50.00	\$ 4,500.00

Notes:

\$20/Ton - 150 pcf

\$10.00 per SF - KCCMB No Reinforcement



Construction Estimate Total For City Inspection Items

\$ 279,091.25