



Rawhide Creek Bank Reconstruction
Opinion of Probable Construction Cost
 City of Farmers Branch

ACCOUNT NO.	ESTIMATOR	CHECKED BY	DATE	
	JFS	KWB	October 6, 2025	
ITEM	QUANTITY	UNIT	UNIT PRICE	TOTAL
CONSTRUCTION				
1 Mobilization (10%)	1	LS	\$ 230,360	\$ 230,360
2 Site Preparation	1	LS	\$ 100,000	\$ 100,000
3 Care of Water During Construction	1	LS	\$ 225,000	\$ 225,000
4 Tree Protection	10	EA	\$ 1,000	\$ 10,000
5 Temporary Safety Fence	1,800	LF	\$ 15	\$ 27,000
6 Develop and Implement SWPPP	1	LS	\$ 75,000	\$ 75,000
7 Remove Gabion and Haul Off Ballast (Basket and Mattress Along Toe)	1,800	LF	\$ 185	\$ 333,000
8 Remove Existing Weir Structure	3	EA	\$ 20,000	\$ 60,000
9 Rock Toe Protection	1,800	LF	\$ 400	\$ 720,000
10 Rock Riprap Bank Protection	165	CY	\$ 350	\$ 57,750
11 Plunge Pool Protection	350	CY	\$ 375	\$ 131,250
12 Reconstruct Weir Structure	3	EA	\$ 75,000	\$ 225,000
13 Biodegradable Erosion Control Matting	1,100	SY	\$ 40	\$ 44,000
14 Topsoil (6")	200	CY	\$ 100	\$ 20,000
15 Native Seeding	0.30	AC	\$ 17,000	\$ 5,100
16 Live Stakes	1,800	EA	\$ 30	\$ 54,000
17 Block Sodding	1,100	SY	\$ 15	\$ 16,500
18 Temporary Irrigation	1	LS	\$ 125,000	\$ 125,000
19 Storm Drain Contingency	1	LS	\$ 75,000	\$ 75,000
			SUBTOTAL:	\$ 2,533,960
			CONTINGENCY PERCENTAGE:	40% \$ 1,013,584
			PROJECT TOTAL:	\$ 3,548,000
Notes:				
1. Assumes no franchise or public utilities will be relocated.				
2. Develop and Implement SWPPP includes placement and removal of rock check dam and construction entrance.				
Disclaimer:				
The Engineer has no control over the cost of labor, materials, equipment, or over the Contractor's methods of determining prices or over competitive bidding or market conditions. Opinions of probable costs provided herein are based on the information known to Engineer at this time and represent only the Engineer's judgment as a design professional familiar with the construction industry. The Engineer cannot and does not guarantee that proposals, bids, or actual construction costs will not vary from its opinions of probable costs.				