

HALFF ASSOCIATES, Inc.
2601 Meacham Boulevard, Suite 600
Fort Worth, Texas 76137
(817) 847-1422

CLIENT: City of Sanger
PROJECT: Porter Park Pond Rehabilitation

1/23/2025
57185.001

BUDGET OPINION OF PROBABLE CONSTRUCTION COST

Item No.	Description	Unit	Total Quantity	Unit Cost	Total Amount
Section I - Site Preparation, Grading, Paving, and General					
1	Site Preparation	Ac	3.00	\$5,000.00	\$15,000.00
2	Aquatic Resources Relocation Plan (ARRP)	LS	1.00	\$55,000.00	\$55,000.00
3	Care of Water	LS	1	\$20,000.00	\$20,000.00
4	Construction Staking	LS	1	\$5,000.00	\$5,000.00
5	Removing Rock Rip Rap (Grouted and Ungouted)	SY	19	\$15.00	\$285.00
6	Removing Headwall (Variable Size)	EA	1	\$500.00	\$500.00
7	Removing Storm Drain Pipe (Variable Size)	LF	77	\$30.00	\$2,310.00
8	Remove, Salvage and Reinstall Pond Fountain, Controller, and Pump	EA	1	\$2,000.00	\$2,000.00
9	Remove, Salvage, Reinstall Existing Dock	LS	1	\$10,000.00	\$10,000.00
10	Unclassified Excavation	CY	6,204	\$20.00	\$124,080.00
11	Spoil	CY	6,204	\$20.00	\$124,080.00
12	Borrow (Pond Liner)	CY	4,029	\$40.00	\$161,160.00
13	4 Inch Riprap (Conc) (RR8&RR9) (TxDOT Standard)	SY	153	\$165.00	\$25,245.00
14	18 Inch HDPE Pipe	LF	29	\$120.00	\$3,480.00
15	24 Inch HDPE Pipe	LF	39	\$135.00	\$5,265.00
16	Sloped End Treatment Headwall	EA	2	\$3,000.00	\$6,000.00
Subtotal - Section I - Site Preparation, Grading, Paving, and General					\$559,405.00
Section II - Erosion Control					
1	SWPPP	LS	1	\$5,000.00	\$5,000.00
2	Hydromulch Seeding with Retention Blanket	SY	7,473	\$6.00	\$44,838.00
Subtotal - Section II - Erosion Control					\$49,838.00
Section III - Landscape and Irrigation					
1	Irrigation Repairs and Modifications	LS	1	\$5,000.00	\$5,000.00
2	Tree Protection	EA	3	\$350.00	\$1,050.00
Subtotal - Section III - Landscape and Irrigation					\$6,050.00
Subtotal Construction Cost					\$615,293.00
Mobilization (10%)					\$61,529.30
Subtotal Construction Cost + Mobilization					\$676,822.30
10% Contingency					\$67,682.23
4% Inflation					\$29,780.18
Total Construction Cost					\$774,284.71
Rounded Total					\$775,000.00

This statement was prepared utilizing standard cost estimate practices. It is understood and agreed that this is an estimate only, and that Engineer shall not be liable to Owner or to a third party for any failure to accurately estimate the cost of the project, or any part thereof.