Trout Unlimited North Eden Creek Culvert Replacement CONTRACTOR BID SCHEDULE

Date Revised: 11/11/2024

Item #	Work Item Description (units)	Quantity	Units	Estimated Unit Cost		btotal DPCC
		Quantity		(\$/unit)		
	Site Work			, , ,		
1	Site Survey and Material Testing	1	ls		\$	-
2	Erosion & Sediment Control	1	1s		\$	-
3	Dewatering	1	ls		\$	-
4	Contractor Access (cmp, access road prep)	1	ls		\$	-
5	Site Clearing and Grubbing	2	acre		\$	-
6	Temporary Traffic Controls (Signage, cones, barriers, etc)	1	ls		\$	
7	Temporary Road (Pit Run Gravel Fill) Placement and Removal	70	cy		\$	
8	Temporary Road 3/4" Minus AB Crush Rock	310	cy		\$	
9	Temporary 18" Diameter Culvert	1	ls		\$	
10	Demolish Existing Culvert	1	ls		\$	
11	Asphalt Demolition	1	ls		\$	
12	Seeding	2	Ac		\$	
	Subtota	al:	1	•	\$	
	Culvert Replacement					
13	Structural Excavation	1600	cy		\$	
14	Class III Riprap	80	cy		\$	
15	Class II Embankment Riprap	40	cy		\$	
16	Class II Riprap Bedding (3-inch Minus)	20	cy		\$	
17	Structural Base Coarse (For footers)	30	cy		\$	
18	Road Untreated Base Course	50	cy		\$	
19	Culvert Streambed Placement and grading	70	cy		\$	
20	Roadway Embankment Backfill and Compaction	910	cy		\$	
21	Concrete Footings	62	cy		\$	
22	86'-5" Long x 12' Span x 6'-3" Rise CMP Arch Pipe	1	ls		\$	
23	Hot Asphalt Roadmix	51	ton		\$	
24	Chip Seal and Road Painting	1	ls		\$	
	Subtota				\$	
	Channel Realignment					
25	Downstream floodplain fill	1100	cy		\$	
26	Streambed Material	430	cy		\$	
27	Riparian Vegetation	1	ls		\$	
-	Subtota	al:	1	•	\$	
	Diversion Improvements					
28	Rock Vane Structure	10	cy		\$	-
29	Steel Headgate with CMP pipe and Earth Embankment	1	ls		\$	
	Subtota	al:			\$	-
				_		
	Raw Construction Cost (RCC) Estimate (in Yr 2024 \$)*				\$	-
				(% of RCC)		
	State of Utah Sales Tax on Equipment & Mtls (6.35% of RCC)			6.35%		\$0
	Contractor's Mob. & Demob. Costs to Project Site (10% of RCC)			10%		\$0
	Contractor's Bonding and Insurance Costs (5% of RCC)			5%		\$0
	Contractor's Additional Div 01 Requirements (PM, Safety, Security, Submittals, etc.)			4%		\$0
	Contractor's Overhead and Profit (15%)			15%	_	\$0
	Estimated Opinion of Probable Construction Cost (in Yr 2024 \$)*				\$	
	(-15%) Lowever Level Estimate of Construction Cost (in Yr 2024 \$)*				\$	-
	(+15%) Upper Level Estimate of Construction Cost (in Yr 2024 \$)*				\$	

⁽¹⁾ Bid quantities shown are estimates for information only. CONTRACTOR shall estimate quantities and prepare their bid based on review of the design documents.

Abbreviations:

 $ls = lump \ sum; \ NIC = Not-in-Contract, \ ea = each, \ lf = lineal \ feet; \ sf = sq. \ feet; \ cy = cubic \ yard; \ gal = gallon$

⁽²⁾ CONTRACTOR may request additional information from ENGINEER to support take-off estimates.