Old Coachman/Spectrum Field RCW Pipe Repair Project City of Clearwater, Florida Engineer's Opinion of Probable Cost - Issued for Bid August, 2022

Bid Item	Item Description	Quantity	Unit	Unit Price	Total Cost
CLW-005-0700	Survey and Layout	1	LS	\$3,500	\$3,500
CLW-005-0900	Survey As-Built	1	LS	\$3,500	\$3,500
CLW-101-0100	Mobilization/Demobilization	1	LS	\$22,000	\$22,000
CLW-102-0100	Maintenance of Traffic	1	LS	\$3,000	\$3,000
CLW-575-0103	Sodding, Bahia	800	SY	\$12	\$9,600
CLW-1	F&I 12" C-900/RJ CERTA-LOK DR 18 PVC RCW by HDD	240	LF	\$240	\$57,600
CLW-2	F&I 12" C-900/RJ CERTA-LOK DR 18 PVC RCW by Open Cut	280	LF	\$200	\$56,000
CLW-3	F&I 12" DI RCW Pipe Installed on Steel Pipe Bridge	1	LS	\$175,000	\$175,000
CLW-4	Remove & Dispose of Existing Aboveground Bypass Pipe	520	LF	\$28	\$14,560
CLW-5	Remove & Dispose of Existing Buried 12" RCW Pipe	100	LF	\$35	\$3,500
CLW-6	F&I 12" Gate Valve & Valve Box	2	EA	\$9,200	\$18,400
CLW-7	F&I 12" Thrust Restraint for New Fittings & Valves to PVC Pipe	20	EA	\$310	\$6,200
CLW-8	F&I 12" Thrust Restraint for Existing PVC Pipe	4	EA	\$1,750	\$7,000
CLW-9	F&I Combination Air Valve & Polyethylene Cover	2	EA	\$7,000	\$14,000
CLW-10	F&I Compact DI Fittings	1,500	LB	\$18	\$27,000
CLW-11	Tree Barricades	1	LS	\$6,000	\$6,000
CLW-12	Root Pruning	200	LF	\$28	\$5,600
Subtotal Estimated Construction Cost =					\$432,460
CLW-999-0000	Unspecified Work				\$50,000
Total Estimated Construction Cost =					\$482,460
County Construction/Contract Administration Cost (5%):					\$24,123
Total Estimated Project Cost:					\$506,583