

CITY OF HELEN, GEORGIA

CONCRETE WATER TANK REHABILITATION

APRIL 9, 2013

ITEM NO.	DESCRIPTION	UNIT	Est. No. of Units	Engineered Restorations, Inc.		E&D Coatings, Inc.	
				225 Buford Drive Lawrenceville, GA 30046 770-682-0650-T/770-682-0403-F		2001 Mills B. Lane Blvd. Savannah, GA 31405 912-233-3268-T/912-233-8133-F	
				UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM
1. ROOF	CONCRETE REHABILITATION OF EXTERIOR ROOF - INCLUDES REMOVAL & DISPOSAL OF EXISTING CONCRETE TOPPING, REPAIR AND SEALING OF EXISTING ROOF PENETRATIONS (IF NEEDED), SURFACE PREPARATION, APPLICATION OF REPAIR MORTAR AND WATERPROOF COATING, COMPLETE TO MAKE FOR A WATERTIGHT ROOF.	LS	1	\$27,300.00	\$27,300.00	\$48,150.00	\$48,150.00
2. ROOF-TO-WALL BRACKETS & BRACES	INSPECTION OF EXISTING INTERIOR ROOF-TO WALL BRACKETS AND BRACES AND DESIGN OF NEW REPLACEMENT ROOF BRACKETS APPROVED BY PROFESSIONAL STRUCTURAL ENGINEER.	LS	1	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00
3. ROOF-TO-WALL BRACKETS & BRACES	REMOVAL OF EXISTING DEFECTIVE INTERIOR ROOF-TO-WALL BRACKETS AND BRACES AND INSTALLATION OF NEW APPROVED REPLACEMENT BRACKETS AND COATING/PAINTING.	EA	24 (ESTIMATED)	\$300.00	\$7,200.00	\$3,600.00	\$86,400.00
4. ROOF-TO-WALL BRACKETS & BRACES	REPAIR OF EXISTING INTERIOR ROOF BRACKETS AND BRACES., INCLUDES RE-ATTACHING TO CONCRETE AND EPOXY PAINTING OR COATING IF NECESSARY.	EA	24 (ESTIMATED)	\$100.00	\$2,400.00	\$3,600.00	\$86,400.00
5. VERTICAL JOINTS	SEALING OF VERTICAL WALL JOINTS,INCLUDES SURFACE PREPARATION AND/OR REMOVAL OF EXISTING JOINT MATERIAL, APPLICATION OF POLYSULFIDE SEALANT AND PRIMER MATERIAL, COMBIFLEX SEALING SYSTEM, RE-INJECTIONABLE TUBE SEALING SYSTEM,OAKUM APPLICATION AND FINISHING PER DETAIL WP1, COMPLETE TO MAKE FOR A WATERIGHT SEAL AT ALL VERTICAL WALL JOINTS.	LS	1	\$49,000.00	\$49,000.00	\$26,370.00	\$26,370.00
6. INTERIOR BASE/WALL JOINT	REMOVAL OF EXISTING INTERIOR CANT AROUND THE PERIMETER OF THE TANK AT THE BASE SLAB/WALL JOINT. INCLUDES INSPECTION OF EXISTING WALL/SLAB BRACKETS.	LS	1	\$5,000.00	\$5,000.00	\$6,250.00	\$6,250.00
7. INTERIOR BASE/WALL JOINT	INSTALLATION OF NEW INTERIOR STYROFOAM CANT AROUND THE PERIMETER OF THE TANK AT THE BASE SLAB/WALL JOINT, INCLUDES INSTALLATION OF COMBIFLEX SEALING SYSTEM FOR WATERTIGHT SEAL OF ENTIRE TANK PERIMETER.	LS	1	\$18,000.00	\$18,000.00	\$9,250.00	\$9,250.00
8. INTERIOR BASE/WALL JOINT	COATING AND/OR REPAIR, INCLUDING RE-ATTACHMENT OF EXISTING BASE SLAB/WALL INTERIOR CONNECTOR BRACKETS, INCLUDES SURFACE PREPARATION OF BRACKETS.	EA	20 (ESTIMATED)	\$100.00	\$2,000.00	\$350.00	\$7,000.00
9. EXTERIOR BASE/WALL JOINT	REMOVAL OF EXISTING EXTERIOR CANT AROUND PERIMETER OF TANK AT THE BASE SLAB/WALL JOINT, FILLING OF ALL VOIDS TO MAKE FOR A SMOOTH SURFACE AT THE BASE SLAB AND POLYURETHANE INJECTION AROUND PERIMETER OF TANK, COMPLETE TO MAKE FOR A SMOOTH EXTERIOR BASE SLAB SURFACE AND WATER TIGHT SEAL AROUND EXTERIOR PERIMETER OF TANK AT THE BASE SLAB.	LS	1	\$22,000.00	\$22,000.00	\$12,500.00	\$12,500.00
TOTAL BASE BID					\$136,900.00		\$285,320.00

TOTAL BID FOR THE CONCRETE WATERTANK REHABILITATION:

**Kelby Hobbs
Engineering Management, Inc.**

I hereby certify this to be a true and accurate tabulation of bids received by the City of Helen, Georgia on April 9, 2013.