

HR GREEN, INC.
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BID TABULATION
WATER STORAGE FACILITIES REHABILITATION
CITY OF FORT MADISON, IOWA
2018



Apparent Low

March 27, 2018 - 1:00 p.m.				Engineer's Opinion of Probable Cost		Worldwide Industries Corp. Butler, PA		Utility Service Co, Inc. Perry, GA		SES Infrastructure Services, LLC San Antonio, TX		Seven Brothers Painting, Inc. Shelby Township, MI		J.R. Stelzer Co. Lincoln, NE		Classic Protective Coatings Menomonie, WI		TMI Coatings St. Paul, MN			
ITEM NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE		
Denmark Hill Ground Storage Tank - Base Bid																					
				Base Bid Subtotal		\$787,430.00		Non-Responsive		\$584,645.02		\$477,748.18		\$639,456.00		\$663,906.36		\$646,647.00		\$747,996.75	
Denmark Hill Elevated Storage Tank - Base Bid																					
				Base Bid Subtotal		\$234,317.50				\$196,612.50		\$373,384.85		\$193,080.00		\$199,297.75		\$236,445.00		\$288,526.00	
Chalkridge Ground Storage Tank - Base Bid																					
				Base Bid Subtotal		\$716,630.00				\$531,146.60		\$477,748.18		\$978,756.00		\$604,106.36		\$606,247.00		\$694,298.95	
				TOTAL BASE BID		\$1,738,377.50				\$1,312,404.12		\$1,328,881.21		\$1,811,292.00		\$1,467,310.47		\$1,489,339.00		\$1,730,821.70	

SCHEDULE OF BID ALTERNATES

Denmark Hill Ground Storage Tank - Bid Alternates																			
A	Exterior Top Coat, HydroFlon (Add to Base Bid)	SqFt	21,163	\$2.00	\$42,326.00			\$1.00	\$21,163.00	\$1.28	\$27,088.64	\$1.50	\$31,744.50	\$0.95	\$20,104.85	\$1.80	\$38,093.40	\$0.97	\$20,528.11
B	NACE Certified Inspection (Add to Base Bid)	LS	1	\$12,000.00	\$12,000.00			\$78,000.00	\$78,000.00	\$54,050.00	\$54,050.00	\$75,000.00	\$75,000.00	\$37,655.00	\$37,655.00	\$87,500.00	\$87,500.00	\$94,000.00	\$94,000.00
C	Interior Surface Preparation & Overcoating (Deduct to Base Bid)	SqFt	37,800	-\$1.00	-\$37,800.00			-\$1.60	-\$60,480.00	-\$1.73	-\$65,394.00	-\$3.00	-\$113,400.00	-\$3.89	-\$147,042.00	-\$3.50	-\$132,300.00	-\$4.20	-\$158,760.00
D	Resurface Gravel Drive (Add to Base Bid)	Ton	21	\$60.00	\$1,260.00			\$42.00	\$882.00	\$571.43	\$12,000.03	\$300.00	\$6,300.00	\$38.00	\$798.00	\$45.00	\$945.00	\$110.00	\$2,310.00
E	Overflow Structure Grating (Add to Base Bid)	LS	1	\$1,500.00	\$1,500.00			\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$4,800.00	\$4,800.00	\$850.00	\$850.00	\$1,800.00	\$1,800.00	\$4,600.00	\$4,600.00
F	Welding Cathodic Protection Anode Anchor Plates (Add to Base Bid)	Ea	31	\$150.00	\$4,650.00			\$240.00	\$7,440.00	\$325.00	\$10,075.00	\$50.00	\$1,550.00	\$300.00	\$9,300.00	\$100.00	\$3,100.00	\$140.00	\$4,340.00
G	Remove Existing Cathodic Protection System (Add to Base Bid)	LS	1	\$4,500.00	\$4,500.00			\$1,800.00	\$1,800.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00	\$2,400.00	\$2,400.00
H	8" French Drain w/Inlet Drainage System (Add to Base Bid)	LS	1	\$30,000.00	\$30,000.00			\$28,000.00	\$28,000.00	\$15,000.00	\$15,000.00	\$4,600.00	\$4,600.00	\$27,788.00	\$27,788.00	\$0.00	\$0.00	\$25,000.00	\$25,000.00
Denmark Hill Elevated Storage Tank - Bid Alternates																			
I	Exterior Top Coat, HydroFlon (Add to Base Bid)	SqFt	4,105	\$2.00	\$8,210.00			\$1.00	\$4,105.00	\$1.18	\$4,843.90	\$1.50	\$6,157.50	\$0.95	\$3,899.75	\$2.00	\$8,210.00	\$0.97	\$3,981.85
J	Exterior Logo (Add to Base Bid)	Ea	1	\$5,000.00	\$5,000.00			\$2,400.00	\$2,400.00	\$6,500.00	\$6,500.00	\$3,500.00	\$3,500.00	\$6,500.00	\$6,500.00	\$4,600.00	\$4,600.00	\$5,500.00	\$5,500.00
K	NACE Certified Inspection (Add to Base Bid)	LS	1	\$10,000.00	\$10,000.00			\$48,000.00	\$48,000.00	\$54,050.00	\$54,050.00	\$33,000.00	\$33,000.00	\$21,870.00	\$21,870.00	\$33,500.00	\$33,500.00	\$28,000.00	\$28,000.00
L	Exterior Surface Preparation & Overcoating (Deduct to Base Bid)	SqFt	4,105	-\$4.00	-\$16,420.00			-\$16.40	-\$67,322.00	-\$14.35	-\$58,906.75	-\$3.00	-\$12,315.00	-\$2.41	-\$9,893.05	-\$8.00	-\$32,840.00	-\$12.00	-\$49,260.00
M	Interior Wet Surface Preparation & Overcoating (Deduct to Base Bid)	SqFt	2,200	-\$1.00	-\$2,200.00			-\$1.50	-\$3,300.00	-\$3.66	-\$8,052.00	-\$3.00	-\$6,600.00	-\$2.58	-\$5,676.00	-\$4.50	-\$9,900.00	-\$7.00	-\$15,400.00
N	Interior Dry Surface Preparation & Overcoating (Deduct to Base Bid)	SqFt	2,855	-\$3.00	-\$8,565.00			-\$1.24	-\$3,540.20	-\$1.59	-\$4,539.45	-\$3.00	-\$8,565.00	-\$3.69	-\$10,534.95	-\$2.50	-\$7,137.50	-\$4.00	-\$11,420.00
O	Cathodic Protection Welding Support Rings, Entrance Penetration Coupling, & Rectifier Mounting Structure (Add to Base Bid)	LS	1	\$4,500.00	\$4,500.00			\$12,000.00	\$12,000.00	\$3,200.00	\$3,200.00	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00	\$1,800.00	\$1,800.00
P	Welding Cathodic Protection Anode Anchor Plates (Add to Base Bid)	Ea	4	\$150.00	\$600.00			\$240.00	\$960.00	\$325.00	\$1,300.00	\$600.00	\$2,400.00	\$250.00	\$1,000.00	\$200.00	\$800.00	\$200.00	\$800.00
Q	Remove Existing Cathodic Protection System (Add to Base Bid)	LS	1	\$2,500.00	\$2,500.00			\$1,800.00	\$1,800.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00
R	Remove 2" Drain Pipe with Insulation (Add to Base Bid)	LS	1	\$3,500.00	\$3,500.00			\$3,000.00	\$3,000.00	\$1,800.00	\$1,800.00	\$4,100.00	\$4,100.00	\$4,000.00	\$4,000.00	\$2,000.00	\$2,000.00	\$4,200.00	\$4,200.00
Chalkridge Ground Storage Tank - Bid Alternates																			
S	Exterior Top Coat, HydroFlon (Add to Base Bid)	SqFt	21,163	\$2.00	\$42,326.00			\$1.00	\$21,163.00	\$1.28	\$27,088.64	\$1.50	\$31,744.50	\$0.95	\$20,104.85	\$1.80	\$38,093.40	\$1.05	\$22,221.15
T	NACE Certified Inspection (Add to Base Bid)	LS	1	\$12,000.00	\$12,000.00			\$48,000.00	\$48,000.00	\$54,050.00	\$54,050.00	\$75,000.00	\$75,000.00	\$37,655.00	\$37,655.00	\$87,500.00	\$87,500.00	\$94,000.00	\$94,000.00
U	Interior Surface Preparation & Overcoating (Deduct to Base Bid)	SqFt	37,800	-\$1.00	-\$37,800.00			-\$1.60	-\$60,480.00	-\$1.73	-\$65,394.00	-\$3.00	-\$113,400.00	-\$3.89	-\$147,042.00	-\$3.50	-\$132,300.00	-\$4.20	-\$158,760.00
V	Cathodic Protection Welding Support Rings, Entrance Penetration Coupling, & Rectifier Mounting Structure (Add to Base Bid)	LS	1	\$6,000.00	\$6,000.00			\$12,000.00	\$12,000.00	\$3,200.00	\$3,200.00	\$3,000.00	\$3,000.00	\$6,000.00	\$6,000.00	\$4,800.00	\$4,800.00	\$3,000.00	\$3,000.00
W	Welding Cathodic Protection Anode Anchor Plates (Add to Base Bid)	Ea	43	\$150.00	\$6,450.00			\$240.00	\$10,320.00	\$325.00	\$13,975.00	\$50.00	\$2,150.00	\$300.00	\$12,900.00	\$100.00	\$4,300.00	\$135.00	\$5,805.00
X	Tree Trimming (Add to Base Bid)	LS	1	\$2,000.00	\$2,000.00			\$2,750.00	\$2,750.00	\$3,400.00	\$3,400.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$2,200.00	\$2,200.00	\$2,000.00	\$2,000.00
Y	Remove Existing Cathodic Protection System (Add to Base Bid)	LS	1	\$5,500.00	\$5,500.00			\$1,800.00	\$1,800.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00	\$1,700.00	\$1,700.00
Z	Resurface Gravel Drive (Add to Base Bid)	Ton	5	\$80.00	\$400.00			\$80.00	\$400.00	\$500.00	\$2,500.00	\$300.00	\$1,500.00	\$80.00	\$400.00	\$85.00	\$425.00	\$300.00	\$1,500.00
AA	Adding Hinge to Existing Manway (Add to Base Bid)	Ea	1	\$1,000.00	\$1,000.00			\$900.00	\$900.00	\$600.00	\$600.00	\$1,000.00	\$1,000.00	\$1,350.00	\$1,350.00	\$2,400.00	\$2,400.00	\$1,800.00	\$1,800.00
BB	8" French Drain (Add to Base Bid)	LS	1	\$30,000.00	\$30,000.00			\$27,000.00	\$27,000.00	\$21,000.00	\$21,000.00	\$4,600.00	\$4,600.00	\$26,992.00	\$26,992.00	\$27,500.00	\$27,500.00	\$2,800.00	\$2,800.00
Overall Project - Bid Alternate																			
CC	First Year Anniversary Inspection (Add to Base Bid)	LS	1	\$4,000.00	\$4,000.00			\$25,000.00	\$25,000.00	\$80,000.00	\$80,000.00	\$7,500.00	\$7,500.00	\$20,000.00	\$20,000.00	\$5,000.00	\$5,000.00	\$8,000.00	\$8,000.00

BID DISCREPANCY - UNIT BID PRICE GOVERNS