

Sugar Creek WWTP - Secondary Clarifier Nos. 1-6 Rehabilitation

CHARLOTTE-MECKLENBURG UTILITIES
SUGAR CREEK WWTP - SCHEDULE A LUMP SUM ITEMS
BID SUMMARY

ITEM NO.	DESCRIPTION	Contractor Surety License #	Crowder Construction Liberty Mutual 2104	State Utility Hartford 17793	Turner Murphy Western Surety
			TOTAL PRICE	TOTAL PRICE	TOTAL PRICE
A	Surface preparation and painting for Secondary Clarifier Nos. 1-4, solids collector device, center pier, drive cage, feedwell, scum beach and structural support elements, and access bridge including removal and resetting of bridge.		\$256,000.00	\$200,000.00	\$210,000.00
B	Install Owner-furnished drives and test for clarifier Nos. 1-4		\$25,000.00	\$41,000.00	\$65,000.00
C	Miscellaneous metal repair to Secondary Clarifier Nos. 1-4 solids collector and scum beach.		\$15,000.00	\$68,000.00	\$45,000.00
D	Surface preparation and painting for Secondary Clarifier Nos. 5 and 6 solids collector device center pier, drive cage, feedwell, scum collection system, and access bridge.		\$170,000.00	\$164,000.00	\$215,000.00
E	Remove and reset access bridge and drive access platform and all components of solids collector system and test operation of Clarifier No. 6		\$45,000.00	\$359,450.00	\$115,000.00
F	Remove and reconstruct center pier and floor slab of Clarifier No. 6		\$300,000.00	\$410,000.00	\$683,372.96
G	Install four (4) ground water monitoring wells		\$30,000.00	\$12,000.00	\$25,000.00
H	Remove existing ducking skimmers assemblies and rotating trough assembly and furnish and install new scum collection system for Clarifier Nos. 5 and 6.		\$260,000.00	\$161,000.00	\$150,000.00
I	Remove and Replace FRP wall and roof panels of RAS Pump Shelter Nos. 1-4		\$60,000.00	\$83,000.00	\$38,000.00
J	Perform Secondary Clarifier Nos. 1-4 Scum Conveyance System Refurbishment		\$60,000.00	\$80,000.00	\$125,000.00
K	Cash Allowance for Independent NACE Inspection of Clarifier Coatings		\$35,000.00	\$35,000.00	\$35,000.00
L	Bid for Lump Sum Items A-K		\$1,256,000.00	\$1,613,450.00	\$1,706,372.96
M	Contingency Allowance (10% of Lump Sum Indicated on Line L)		\$125,600.00	\$161,345.00 *	\$170,637.30 *
N	TOTAL BID FOR SCHEDULE A LUMP SUM ITEMS		\$1,381,600.00	\$1,774,795.00 *	\$1,877,010.26

SCHEDULE B - UNIT PRICE ITEMS
BID SUMMARY

ITEM NO.	DESCRIPTION	UNIT MEASURE	QUANTITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	Pressure Injectable Adhesive Crack Repairs	LF	40	\$ 60.00	\$2,400.00	\$100.00	\$4,000.00	\$100.00	\$4,000.00
2	Hand Applied Repair Mortar Repairs	SF	10	\$ 70.00	\$700.00	\$250.00	\$2,500.00	\$125.00	\$1,250.00
3	Fill Void Space Beneath Floor Slab of Clarifier No. 6 (Pumped Flowable Fill)	CY	140	\$ 180.00	\$25,200.00	\$500.00	\$70,000.00	\$557.00	\$77,980.00
4	Structural Concrete Overlay for Clarifier No. 6	CY	340	\$ 300.00	\$102,000.00	\$170.00	\$57,800.00	\$244.00	\$82,960.00
5	Grout Floor Topping for Clarifier Nos. 5 and 6	Cy	142	\$ 300.00	\$42,600.00	\$250.00	\$35,500.00	\$307.00	\$43,594.00
6	Install Rock Anchors for Clarifier Nos 5 and 6 (130 individual anchors)	LF	4,550	\$ 40.00	\$182,000.00	\$45.00	\$204,750.00	\$52.00	\$236,600.00
7	Rock anchor Pullout Performance Test	EA	6	\$ 7,000.00	\$42,000.00	\$1,000.00	\$6,000.00	\$5,500.00	\$33,000.00
	Total Bid for Schedule B Unit Price Items (1+2+3+4+5+6+7)				\$396,900.00		\$380,550.00		\$479,384.00
	TOTAL BID FOR PROJECT (SCHEDULE A + B)				\$1,778,500.00		\$2,155,345.00 *		\$2,356,394.26

* Indicates mathematical corrections

CERTIFICATION The indicated information is certified to be an accurate tabulation of bids received for the above referenced project on March 15, 2011.

HDR Engineering, Inc. of the Carolinas

