

HDR | CLAUNCH & MILLER

Engineering Consultants

December 5, 2008

Mr. Mike Hogan, P.E.
Director of Utilities
City of Texas City
301 6th Avenue North
Texas City, Texas 77590

Re: Sanitary Sewer Rehabilitation Project – Phase XI
City of Texas City
HDR|C&M Job No. 07-092

Dear Mr. Hogan:

On December 4, 2008, five (5) bids were received on the above referenced project. The following is a summary of our bid evaluation:

Bid Tabulation Sheet – Five (5) construction firms participated in the bidding process. Each bid was checked for mathematical errors and/or bid irregularities. As discussed with City staff, the base bid and the add alternate bid were utilized as a basis for award of the contract. The bids for the total project are as follows:

Contractor	Total Base Bid <i>(Base plus Supplemental)</i>	Add Alternate No. 1 Bid	Total Bid
Horseshoe Construction, Inc.	\$972,415.00	\$219,650.00	\$1,192,065.00
Scohil Construction Services, LLC	\$1,049,415.00	\$302,250.00	\$1,351,665.00
Cofer Pipe Construction, LLC	\$1,098,780.00	\$263,150.00	\$1,361,930.00
PM Construction & Rehab, L.P.	\$1,052,815.00	\$388,900.00	\$1,441,715.00
Huff & Mitchell, Inc.	\$1,231,886.00	\$242,560.00	\$1,474,446.00

A copy of the bid tabulation is attached with this report

Horseshoe Construction, Inc. provided HDR | Claunch & Miller (HDR|C&M) with a financial statement, current balance sheet, and qualification statement.

Based on the total bid, Horseshoe Construction, Inc. was the low bidder for the project. Horseshoe Construction has worked previously on the following City of Texas City's projects:

- Sanitary Sewer Rehabilitation Project – Phase X
- Sanitary Sewer Rehabilitation Project – Phase IX
- Sanitary Sewer Rehabilitation Project – Phase VIII
- 29th Street Sanitary Sewer Rehabilitation Project

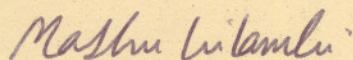
City staff and HDR/C&M are satisfied with Horseshoe Construction, Inc. performance on this project. Horseshoe Construction Inc. appears to be a responsible firm that is capable of performing the specified work in a satisfactory manner.

For these reasons, we recommend that the City of Texas City award the Sanitary Sewer Rehabilitation Project – Phase XI to Horseshoe Construction, Inc. for a total of \$1,192,065.00.

If you have any questions, please contact me.

Sincerely,

HDR | CLAUNCH & MILLER



Madhu Kilambi, P.E.
Senior Project Manager

Cc: Mr. Doug Kneupper, P.E. – City of Texas City
Mr. Tom Kessler, P.E. – City of Texas City

				LOW BIDDER		SCOHL CONSTRUCTION		COFER PIPE CONSTRUCTION		PM CONSTRUCTION		HUFF & MITCHELL, INC	
ITEM NO.	ITEM DESCRIPTION	UNIT	QUAN.	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
BASE BID ITEMS													
1	Pipe bursting 6" to 8" sanitary sewer w/8.625" O.D. sanitary sewer, up to 10' deep	L.F.	7,335	\$33.00	\$242,055.00	\$32.00	\$234,720.00	\$38.00	\$278,730.00	\$32.00	\$234,720.00	\$36.00	\$264,060.00
2	Pipe bursting 10" sanitary sewer w/10.75" O.D. sanitary sewer, up to 10' deep	L.F.	2,860	\$38.00	\$108,680.00	\$45.00	\$128,700.00	\$42.00	\$120,120.00	\$40.00	\$114,400.00	\$42.00	\$120,120.00
3	Pipe bursting 10" sanitary sewer w/12.75" O.D. sanitary sewer, up to 10' deep	L.F.	1,285	\$45.00	\$57,825.00	\$48.00	\$61,680.00	\$48.00	\$61,680.00	\$48.00	\$61,680.00	\$50.00	\$64,250.00
4	Pipe bursting 12" sanitary sewer w/12.75" O.D. sanitary sewer, up to 10' deep	L.F.	1,710	\$45.00	\$76,950.00	\$59.00	\$100,890.00	\$48.00	\$82,080.00	\$48.00	\$82,080.00	\$55.00	\$94,050.00
5	Pipe bursting 12" sanitary sewer w/12.75" sanitary sewer, up to 10"	L.F.	2,325	\$49.00	\$113,925.00	\$63.00	\$146,475.00	\$48.00	\$111,600.00	\$54.00	\$125,550.00	\$55.00	\$127,875.00
6	Sliplining 18" sanitary sewer with 16.0" sanitary sewer, up to 10' deep	L.F.	440	\$48.00	\$21,120.00	\$53.00	\$23,320.00	\$48.00	\$21,120.00	\$80.00	\$35,200.00	\$48.00	\$21,120.00
7	Proposed 8" sanitary sewer PVC by open cut construction	L.F.	425	\$48.00	\$20,400.00	\$35.00	\$14,875.00	\$65.00	\$27,625.00	\$62.00	\$26,350.00	\$88.00	\$37,400.00
8	Proposed 10" sanitary sewer PVC by open cut construction	L.F.	175	\$49.00	\$8,575.00	\$37.00	\$6,475.00	\$75.00	\$13,125.00	\$72.00	\$12,600.00	\$104.00	\$18,200.00
9	Cured-in-place lining of existing 8" sanitary sewer	L.F.	1,020	\$31.00	\$31,620.00	\$34.00	\$34,680.00	\$45.00	\$45,900.00	\$32.00	\$32,640.00	\$39.00	\$39,780.00
10	4" and 6" service reconnections (by excavation)	EA	277	\$450.00	\$124,650.00	\$395.00	\$109,415.00	\$600.00	\$166,200.00	\$435.00	\$120,495.00	\$711.00	\$196,947.00
11	Additional length of service line (4" and 6")	L.F.	2,000	\$20.00	\$40,000.00	\$16.00	\$32,000.00	\$10.00	\$20,000.00	\$20.00	\$40,000.00	\$45.00	\$90,000.00
12	Manhole Wall Liner, 1" cementitious	L.F.	345	\$77.00	\$26,565.00	\$95.00	\$32,775.00	\$85.00	\$29,325.00	\$90.00	\$31,050.00	\$95.00	\$32,775.00
13	Proposed 4 ft. diameter fiberglass sanitary sewer manhole on existing sanitary sewer	EA	2	\$1,700.00	\$3,400.00	\$2,100.00	\$4,200.00	\$2,500.00	\$5,000.00	\$2,800.00	\$5,600.00	\$2,287.00	\$4,574.00
14	Proposed 4 ft. diameter pre-cast concrete sanitary sewer manhole on existing sanitary sewer	EA	10	\$1,500.00	\$15,000.00	\$2,275.00	\$22,750.00	\$2,800.00	\$28,000.00	\$2,300.00	\$23,000.00	\$2,511.00	\$25,110.00
15	Remove and replace ring and cover to grade	EA	37	\$450.00	\$16,650.00	\$420.00	\$15,540.00	\$375.00	\$13,875.00	\$550.00	\$20,350.00	\$426.00	\$15,762.00
16	Install Wastewater Access Chamber	EA	4	\$1,200.00	\$4,800.00	\$980.00	\$3,920.00	\$750.00	\$3,000.00	\$1,000.00	\$4,000.00	\$603.00	\$2,412.00
17	Remove existing slipliner pipe (6" to 8") prior to rehabilitation work	L.F.	550	\$5.00	\$2,750.00	\$5.00	\$2,750.00	\$5.00	\$2,750.00	\$5.00	\$2,750.00	\$5.00	\$2,750.00
18	Plug grout and abandon existing sanitary sewer	C.Y.	30	\$5.00	\$150.00	\$150.00	\$4,500.00	\$125.00	\$3,750.00	\$140.00	\$4,200.00	\$207.00	\$6,210.00
19	Abandonment of existing manhole	EA	1	\$500.00	\$500.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,036.00	\$1,036.00
20	Obstruction removal (by excavation) 0'-10' deep	EA	8	\$100.00	\$800.00	\$550.00	\$4,400.00	\$100.00	\$800.00	\$350.00	\$2,800.00	\$289.00	\$2,312.00
21	Obstruction removal (by excavation) 11'-15' deep	EA	2	\$200.00	\$400.00	\$1,000.00	\$2,000.00	\$500.00	\$1,000.00	\$600.00	\$1,200.00	\$342.00	\$684.00
22	Extra length for obstruction removal	L.F.	20	\$20.00	\$400.00	\$50.00	\$1,000.00	\$25.00	\$500.00	\$25.00	\$500.00	\$37.00	\$740.00
23	Point repair 8"-12" sanitary sewer at storm sewer conflict manhole, up to 10' deep	EA	5	\$1,500.00	\$7,500.00	\$2,800.00	\$14,000.00	\$2,500.00	\$12,500.00	\$3,000.00	\$15,000.00	\$1,734.00	\$8,670.00
23A.	Point repair 8"-12" sanitary sewer, up to 10' deep	EA	1	\$2,500.00	\$2,500.00	\$1,950.00	\$1,950.00	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$2,509.00	\$2,509.00
24	Extra length for point repair 8"-12" sanitary sewer, up to 10' deep	L.F.	20	\$50.00	\$1,000.00	\$65.00	\$1,300.00	\$40.00	\$800.00	\$50.00	\$1,000.00	\$67.00	\$1,340.00
25	Remove and replace existing concrete pavement	S.Y.	80	\$60.00	\$4,800.00	\$60.00	\$4,800.00	\$60.00	\$4,800.00	\$90.00	\$7,200.00	\$60.00	\$4,800.00
26	Remove and replace existing asphalt pavement	S.Y.	120	\$35.00	\$4,200.00	\$35.00	\$4,200.00	\$35.00	\$4,200.00	\$45.00	\$5,400.00	\$35.00	\$4,200.00
27	Trench Safety system, including installation, operation and removal	L.F.	3,000	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00
SUBTOTAL BASE BID ITEMS:					\$940,215.00		\$1,016,815.00		\$1,064,980.00		\$1,015,265.00		\$1,192,686.00