

BID SUMMARY

Lift Station Improvements [FY 2014]

for the City of Hammond

Bid Opening: Friday, April 11, 2014, 10:00 a.m.

Engineer: Spangler Engineering, LLC

BIDDER	La. Contr. License No.	BASE BID items "1." - "14."	Additive Alt. No. 1 NET BID	Bid Rank
1. Greenbriar Digging Service, LP 1941 Hwy. 550 NW; Brookhaven, MS 39601	30270	NO BID	\$ - \$ -	
2. Hemphill Construction Co., Inc. 1858 Hwy. 49 South; Florence, MS 39073	6323	NO BID	\$ - \$ -	
3. Lawson-Bonet Construction, Inc. (a) P. O. Box 1313; Hammond, LA 70404	39990	\$ 253,297.00	\$ 18,091.00 \$ 271,388.00	[1]
4. Magnolia Construction Co., LLC P. O. Box 66096; Baton Rouge, LA 70896	38553	NO BID	\$ - \$ -	
5. Mitchell Contracting 545 Southdown Loop; Covington, LA 70433	58285	NO BID	\$ - \$ -	
6.			\$ - \$ -	
7.			\$ - \$ -	
8.			\$ - \$ -	
9.			\$ - \$ -	
10.			\$ - \$ -	
11.			\$ - \$ -	
12.			\$ - \$ -	
13.			\$ - \$ -	
14.			\$ - \$ -	
15.			\$ - \$ -	
16.			\$ - \$ -	

NOTES TO BID OPENING:

(a) Error in extension of item "2.": 500 LF x \$29.25 per LF = **\$14,625.00 actual** vs. "\$14,875.00" written
 Corrected Base Bid total = **\$253,297.00 actual** vs. "\$253,847.00" written.

Certified Correct: _____


 T. C. Spangler Jr., P.E.

11-Apr-2014

DATE

BID TABULATION

Lift Station Improvements [FY 2014] - for the City of Hammond

Bid Opening: Friday, April 11, 2014, 10:00 a.m.

Bid Item	Description	Bid Quantity	Engineer's Estimate		Lawson-Bonnet (a)	
			Unit Price	Extension	Unit Price	Extension
1.	Mobilization	1 EA	\$ 5,000.00	\$ 5,000.00	\$ 4,716.00	\$ 4,716.00
2.	DIRECTIONAL BORE Force Main (6" PE SDR11)	500 LF	50.00	25,000.00	29.25	14,625.00
3.	Open Cut Sewer FORCE MAIN (6" PE SDR11)	1,750 LF	18.00	31,500.00	16.50	28,875.00
4.	Tie-in new 6" Force Main to Existing	2 EA	800.00	1,600.00	1,088.00	2,176.00
5.	Install/Maintain Construction & Traffic Signage	1 EA	1,000.00	1,000.00	499.00	499.00
6.	Haul-in/grade LIMESTONE	50 TN	50.00	2,500.00	52.00	2,600.00
7.	Station Enclosure - PS#2 (10' diam. steel)	1 EA	40,000.00	40,000.00	1.00	1.00
8.	PUMPING EQUIP. PS#2 (200 gpm @ 35' TDH)	1 EA	30,000.00	30,000.00	96,018.00	96,018.00
9.	Yard Piping - PS#2 Site	1 EA	15,000.00	15,000.00	9,661.00	9,661.00
10.	Station Enclosure - PS#40 (6'W x 7'L fiberglass)	1 EA	12,000.00	12,000.00	1.00	1.00
11.	PUMPING EQUIP. PS#40 (200 gpm @ 35' TDH)	1 EA	30,000.00	30,000.00	68,995.00	68,995.00
12.	Yard Piping - PS#40 Site	1 EA	8,000.00	8,000.00	5,984.00	5,984.00
13.	Electrical Work at PS#2 & PS#40	1 EA	20,000.00	20,000.00	7,066.00	7,066.00
14.	Miscellaneous Clearing & Sitework	1 EA	10,000.00	10,000.00	12,080.00	12,080.00
BASE BID [items "1." through "14.":			\$	231,600.00	\$	253,297.00

Add. Alt. No. 1 - for the addition of 8" SS gravity mains/manholes from Airways Blvd. to "Options" facility, add the following amount:

Description	Bid Quantity		Unit Price		Extension	
	EA	LF	EA	LF	EA	LF
15. Install SSMH [< 6' deep]	1	EA	\$ 3,500.00	\$ 3,500.00	\$ 1,420.00	\$ 1,420.00
16. Install SSMH over existing 12" SS main	1	EA	4,500.00	4,500.00	1,670.00	1,670.00
17. Install/open cut SS Main [8" PVC SDR-35]	390	LF	28.00	10,920.00	19.50	7,605.00
18. Sitework along new SS main	1	EA	5,000.00	5,000.00	7,396.00	7,396.00
Add. Alt. No. 1 BID [items "15." through "18.":			\$	23,920.00	\$	18,091.00
BASE BID + Additive Alternate No. 1:			\$	255,520.00	\$	271,388.00

Notes to Bid Opening: (a) Error in extension of item "2.": 500 LF x \$29.25 per LF = \$14,625.00 actual vs. \$14,875.00 actual. Corrected Base Bid total = \$253,297.00 actual vs. \$253,847.00 written.

Certified Correct:

T. C. Spangler, Jr.
T. C. Spangler, Jr., P.E.

Prepared by T.C. Spangler, Jr., P.E.

PROJECT BUDGET - BASE BID ONLY
LIFT STATION IMPROVEMENTS [FY2014]
Arnold Lift Station [PS#2] & Oak Knoll Lift Station [PS#40]
CITY OF HAMMOND
PROJECT #616-11302

11-Apr-2014

Bid Item	Description	Contract Quantity	Lawson-Bonet Construction	
			Unit Price	Extension
1.	Mobilization	1 EA	\$ 4,716.00	\$ 4,716.00
2.	DIRECTIONAL BORE Force Main (6" PE SDR11)	500 LF	29.25	14,625.00
3.	Open Cut Sewer FORCE MAIN (6" PE SDR11)	1,750 LF	16.50	28,875.00
4.	Tie-in new 6" Force Main to Existing	2 EA	1,088.00	2,176.00
5.	Install/Maintain Construction & Traffic Signage	1 EA	499.00	499.00
6.	Haul-in/grade LIMESTONE	50 TN	52.00	2,600.00
7.	STATION ENCLOSURE - PS#2 (6' diam. steel)	1 EA	1.00	1.00
8.	PUMPING EQUIP. PS#2 (200 gpm @ 35' TDH)	1 EA	96,018.00	96,018.00
9.	Yard Piping - PS#2 Site	1 EA	9,661.00	9,661.00
10.	STATION ENCLOSURE - PS#40 (5' square fiberglas)	1 EA	1.00	1.00
11.	PUMPING EQUIP. PS#40 (200 gpm @ 35' TDH)	1 EA	68,995.00	68,995.00
12.	Yard Piping - PS#40 Site	1 EA	5,984.00	5,984.00
13.	Electrical Work at PS#2 & PS#40	1 EA	7,066.00	7,066.00
14.	Miscellaneous Clearing & Sitework	1 EA	12,080.00	12,080.00
Contract Amount - BASE BID ONLY (items "1." - "14."):				\$ 253,297.00
A.	Construction Contingencies	0.67%	\$ 253,297	1,703.00
Construction Budget				\$ 255,000.00
B.	Engineering Fees	10.59%	\$ 255,000	\$ 27,004.50
C.	Construction Inspection	3.90%	\$ 255,000	9,945.00
D.	Surveying			-
E.	Testing Lab/QC			500.00
F.	Miscellaneous Costs			-
TOTAL PROJECT BUDGET [Expenditures]:				\$ 292,449.50

REVENUES	
"Upgrade Arnold Lift Station [PS#2]" project 616-11302	\$ 140,000.00
"Upgrade Oak Knoll Lift Station [PS#40]" project 616-11402	150,000.00
TOTAL PROJECT BUDGET [Revenues]:	\$ 290,000.00

Projected Budget deficiency: \$ (2,449.50)

PROJECT BUDGET - BASE BID PLUS ADD. ALT. No. 1
LIFT STATION IMPROVEMENTS [FY2014]
Arnold Lift Station [PS#2] & Oak Knoll Lift Station [PS#40]
CITY OF HAMMOND
PROJECT #616-11302

11-Apr-2014

Bid Item	Description	Contract Quantity	Lawson-Bonet Construction	
			Unit Price	Extension
1.	Mobilization	1 EA	\$ 4,716.00	\$ 4,716.00
2.	DIRECTIONAL BORE Force Main (6" PE SDR11)	500 LF	29.25	14,625.00
3.	Open Cut Sewer FORCE MAIN (6" PE SDR11)	1,750 LF	16.50	28,875.00
4.	Tie-in new 6" Force Main to Existing	2 EA	1,088.00	2,176.00
5.	Install/Maintain Construction & Traffic Signage	1 EA	499.00	499.00
6.	Haul-in/grade LIMESTONE	50 TN	52.00	2,600.00
7.	STATION ENCLOSURE - PS#2 (6' diam. steel)	1 EA	1.00	1.00
8.	PUMPING EQUIP. PS#2 (200 gpm @ 35' TDH)	1 EA	96,018.00	96,018.00
9.	Yard Piping - PS#2 Site	1 EA	9,661.00	9,661.00
10.	STATION ENCLOSURE - PS#40 (5' square fiberglas)	1 EA	1.00	1.00
11.	PUMPING EQUIP. PS#40 (200 gpm @ 35' TDH)	1 EA	68,995.00	68,995.00
12.	Yard Piping - PS#40 Site	1 EA	5,984.00	5,984.00
13.	Electrical Work at PS#2 & PS#40	1 EA	7,066.00	7,066.00
14.	Miscellaneous Clearing & Sitework	1 EA	12,080.00	12,080.00
Base Bid Amount (items "1." - "14.):				\$ 253,297.00
Add. Alt. No. 1 - for the addition of 8" SS from Airways Blvd. to "Options":				
15.	Install SSMH [< 6' deep]	1 EA	\$ 1,420.00	\$ 1,420.00
16.	Install SSMH over existing 12" SS Main	1 EA	1,670.00	1,670.00
17.	Install/open cut SS Main [8" PVC - SDR-35]	390 LF	19.50	7,605.00
18.	Sitework along new SS main	1 EA	7,396.00	7,396.00
Add. Alt. No. 1 Bid Amount (items "15." - "18.):				\$ 18,091.00
Contract Amount - Base Bid plus Add. Alt. No. 1 (items "1." - "18.):				\$ 271,388.00
A. Construction Contingencies		3.17%	\$ 271,388	8,612.00
Construction Budget				\$ 280,000.00
B. Engineering Fees		10.39%	\$ 280,000	\$ 29,092.00
C. Construction Inspection		3.90%	\$ 280,000	10,920.00
D. Surveying				-
E. Testing Lab/QC				500.00
F. Miscellaneous Costs				4,488.00
TOTAL PROJECT BUDGET [Expenditures]:				\$ 325,000.00

REVENUES	
"Upgrade Arnold Lift Station [PS#2]" project 616-11302	\$ 140,000.00
"Upgrade Oak Knoll Lift Station [PS#40]" project 616-11402	150,000.00
Transfer from "Aeration Syst. Biannual Overhaul" project 616-11404 *	35,000.00
TOTAL PROJECT BUDGET [Revenues]:	\$ 325,000.00
<i>Projected Surplus: \$ 0.00</i>	

* Pending City Council approval 4-15-2014