

Spangler Engineering, LLC

CONSULTING CIVIL ENGINEERS

T. C. Spangler, Jr., P.E.
Kiley F. Bates, P.E.
Webb M. Anderson, P.E.

May 4, 2015

Honorable Pete Panepinto, Mayor
and City Council
City of Hammond
P. O. Box 2788
Hammond, LA 70404

RE: Street Improvements [FY 2015]
City of Hammond
Project #420-11512

Gentlemen & Madame:

We have reviewed bids received May 1, 2015, on above-referenced project, and recommend awarding for the "Base Bid" plus "Additive Alternate No. 1" to the low bidder, Industrial Enterprises, Inc. in the amount of \$491,542.60.

"Additive Alternate No. 1" includes reconstruction of the Airport Terminal Parking Lots.

Attached are the "Bid Summary", "Bid Tabulation", and Project Budget. We will be present at the May 5, 2015, city council meeting if you have any comments or questions.

Sincerely,

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

Attachments

cc: Ms. Lacy Landrum, City Director of Administration
Mr. Robert Morgan, City Street Department Head
Ms. Syeda Nyeem, Accounting Supervisor

BID SUMMARY

Street Improvements [FY 2015]

for the City of Hammond

Bid Opening: Friday, May 1, 2015, 10 a.m.

Engineer: Spangler Engineering, LLC

BIDDER	La. Contr. License No.	BASE BID items "1." - "13."	Add. Alt. No. 1 NET BID	Bid Rank
1. Barriere Construction Co., LLC 407 CC Road; Franklinton, LA 70438	6276	\$ 439,500.00	\$ 54,625.00 \$ 494,125.00	[2]
2. Diamond B Construction Co., LLC [a] P. O. Box 7618; Alexandria, LA 71306	12487	\$ 431,840.00	\$ 72,990.00 \$ 504,830.00	[1]
3. "K" Construction, Inc. P. O. Box 1342; Folsom, LA 70437	19499	NO BID	\$ -	
4. Industrial Enterprises, Inc. P. O. Box 15414; Baton Rouge, LA 70895	5693	\$ 439,584.20	\$ 51,958.40 \$ 491,542.60	[3]
5.		\$ -	\$ - \$ -	
6.		\$ -	\$ - \$ -	
7.		\$ -	\$ - \$ -	
8.		\$ -	\$ - \$ -	
9.		\$ -	\$ - \$ -	
10.		\$ -	\$ - \$ -	
11.		\$ -	\$ - \$ -	
12.		\$ -	\$ - \$ -	
13.		\$ -	\$ - \$ -	

NOTES TO BID OPENING:

[a] Item "1. Mobilization" exceeds 10% of Bid Total; items "4.", "7.", and "12." on Add. Alt. No. 1 do not agree with corresponding unit prices on Base Bid.

"TOTAL BASE BID" and "Additive Alternate No. 1" bid amounts are blank on Page 5 of the "Louisiana Uniform Public Works Bid Form".

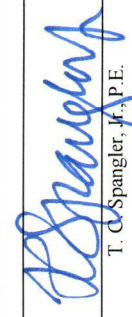
Certified Correct: 
T. C. Spangler, Jr., P.E.

1-May-2015
DATE

BID TABULATION

STREET IMPROVEMENTS [FY 2015] - for the City of Hammond											
Bid Item	Description	Bid Quantity	Diamond B Constr. (a)			Barriere Construction			Industrial Enterprises		
			Unit Price	Extension	Unit Price	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1.	Mobilization	1 EA	\$ 45,000.00	\$ 45,000.00	\$ 40,000.00	\$ 40,000.00	\$ 37,726.00	\$ 37,726.00	\$ -	\$ -	
2.	Hot Asphaltic Concrete Overlay (2" th.)	1,700 TN	96.00	163,200.00	104.00	176,800.00	89.45	152,065.00	-	-	
3.	Hot Asph Conc. PATCH	20 TN	500.00	10,000.00	150.00	3,000.00	100.00	2,000.00	-	-	
4.	SPOT PATCH (6" th PCC)	200 SY	75.00	15,000.00	45.00	9,000.00	84.00	16,800.00	-	-	
5.	Adjust SSMH/WV	2 EA	290.00	580.00	700.00	1,400.00	275.00	550.00	-	-	
6.	LIMESTONE	300 TN	67.00	20,100.00	40.00	12,000.00	71.93	21,579.00	-	-	
7.	MILL existing pavements	14,200 SY	3.50	49,700.00	1.75	24,850.00	3.62	51,404.00	-	-	
8.	SAWCUT pavements (6" - 12" thick)	700 LF	4.90	3,430.00	5.00	3,500.00	8.96	6,272.00	-	-	
9.	Remove/replace 8" th. PCC PAVEMENT	810 SY	98.00	79,380.00	135.00	109,350.00	123.78	100,261.80	-	-	
10.	Install new PCC Pavement (8" th.)	120 SY	93.00	11,160.00	100.00	12,000.00	105.17	12,620.40	-	-	
11.	Construction/Traffic Signage	1 EA	15,000.00	15,000.00	11,000.00	11,000.00	13,186.00	13,186.00	-	-	
12.	Pavement Markings (thermoplastic)	10,400 LF	1.50	15,600.00	3.00	31,200.00	2.00	20,800.00	-	-	
13.	Reflectors	360 EA	10.25	3,690.00	15.00	5,400.00	12.00	4,320.00	-	-	
Total BASE BID [items "1." through "13.":]			\$	431,840.00	\$	439,500.00	\$	439,584.20	\$	-	
ADDITIVE ALTERNATE No. ONE (1) - For the addition of paving work at the Airport Terminal Parking Lots:											
Bid Item	Description	Add. Alt. 1 Bid Quantity	Diamond B Constr. (a)			Barriere Construction			Industrial Enterprises		
			Unit Price	Extension	Unit Price	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
2.	Hot Asphaltic Concrete Overlay (2" th.)	300 TN	\$ 96.00	\$ 28,800.00	\$ 104.00	\$ 31,200.00	\$ 89.45	\$ 26,835.00	\$ -	\$ -	
4.	SPOT PATCH (6" th PCC)	20 SY	72.00	1,440.00	45.00	900.00	84.00	1,680.00	-	-	
7.	MILL existing pavements	2,300 SY	5.50	12,650.00	1.75	4,025.00	3.62	8,326.00	-	-	
12.	Pavement Markings (thermoplastic)	1,300 LF	2.00	2,600.00	3.00	3,900.00	2.00	2,600.00	-	-	
14.	Install precast concrete Wheel Stops	45 EA	300.00	13,500.00	80.00	3,600.00	84.00	3,780.00	-	-	
15.	Remobilization- Airport Terminal Pkg. Lots	1 EA	14,000.00	14,000.00	11,000.00	11,000.00	8,737.40	8,737.40	-	-	
Total ADD. ALT. No. 1 BID:			\$	72,990.00	\$	54,625.00	\$	51,958.40	\$	-	
NET BID - Base Bid Plus Add. Alt. No. 1:			\$	504,830.00	\$	494,125.00	\$	491,542.60	\$	-	

Notes to Bid Opening: [a] Item "1. Mobilization" exceeds 10% of Bid Total; items "4.", "7.", and "12." on Add. Alt. No. 1 bid do not agree with corresponding unit price on Base Bid "TOTAL BASE BID" and "Additive Alternate No. 1" bid amounts left blank on page 5 of the "Louisiana Uniform Public Work Bid Form"


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

Certified Correct: _____ Date: 1-May-2015

Project Budget
STREET IMPROVEMENTS [FY 2015]
City of Hammond
Project # 420-11512

5-May-2015

Bid Item	Description	Contract Quantity	Industrial Enterprises	
			Unit Price	Extension
1. Mobilization		1 EA	\$ 37,726.00	\$ 37,726.00
2. Hot Asphaltic Concrete Overlay (2" th.)		2,000 TN	89.45	178,900.00
3. Hot Asph.Conc. PATCH		20 TN	100.00	2,000.00
4. SPOT PATCH (6" th PCC)		220 SY	84.00	18,480.00
5. Adjust SSMH/WV		2 EA	275.00	550.00
6. LIMESTONE		300 TN	71.93	21,579.00
7. MILL existing pavements		16,500 SY	3.62	59,730.00
8. SAWCUT pavements (6" - 12" thick)		700 LF	8.96	6,272.00
9. Remove/replace 8" th. PCC PAVEMENT		810 SY	123.78	100,261.80
10. Install new PCC Pavement (8" th.)		120 SY	105.17	12,620.40
11. Construction/Traffic Signage		1 EA	13,186.00	13,186.00
12. Roadway Striping		11,700 LF	2.00	23,400.00
13. Reflectors		360 EA	12.00	4,320.00
14. Install precast concrete Wheel Stops		45 EA	84.00	3,780.00
15. Remobilization - Airport Term. Pkg. Lots		1 EA	8,737.40	8,737.40
Original Contract Amount - BASE BID+Add. Alt. No. 1 [items "1." - "15."]:			\$	491,542.60
Construction Contingencies			3.75%	\$ 18,457.40
Construction Budget:				\$ 510,000.00
B. Engineering Fees		9.23%	\$ 510,000	\$ 47,073.00
C. Construction Inspection		3.00%	\$ 510,000	15,300.00
D. Surveying				-
E. Right-of-way Acquisition				-
F. Testing Lab/QC				2,500.00
G. Miscellaneous Costs				127.00
TOTAL PROJECT BUDGET - BASE BID ONLY (Expenditures)			\$	575,000.00

REVENUES*	
FY 2014-15 CI Appropriation ["VI. Asph. Street Impr." - proj. 420-11512	\$ 320,000.00
FY 2014-15 CI Approp. ["VI. Concrete Street Repairs"] - proj. 420-11513	100,000.00
Transfer from "Asph. St. Impr. - Moran St." - proj. 420-11411	27,000.00
Transfer from "Misc. Asph. St. Impr." - proj. 420-11310	20,000.00
Transfer from "Misc. Asph. St. Impr." - proj. 420-11414	20,000.00
Transfer from "E. Church Bridge Impr." - proj. 420-11510	88,000.00
TOTAL PROJECT BUDGET (Revenues) - proj. 420-11512*	\$ 575,000.00
<i>Fund Surplus:</i>	\$ 0.00

* Per "Budget Change Form No. 15-05" scheduled for City Council approval 5/5/2015