

MANATEE COUNTY GOVERNMENT SOURCE SELECTION

CORRECTED

SUBJECT	Authorization to Award Cortez Road @ 5th Street West, (IFB #12-1664-DS)	DATE POSTED	Date Posted on Mymanatee.org <u>ML</u> By <u>8/9/12</u>
PURCHASING REPRESENTATIVE	Donna M. Stevens (941) 749-3045 phone (941) 749-3034 fax	DATE CONTRACT SHALL BE AWARDED	Contingent upon the receipt and acceptance of the performance and payment bonds and certificate of insurance
DEPARTMENT	Financial Management Dept. Purchasing Division	CONSEQUENCES IF DEFERRED	N/A <u>Allen W. Waller</u>
SOURCE RECOMMENDATION	Florida Safety Contractors, Inc.	AUTHORIZED BY DATE	Dennis W. Wallace, Procurement Contracts & Buyer Manager August <u>9</u> , 2012
ACTION DESIRED			
Authorization to award Invitation For Bid # 12-1664-DS, Cortez Road @ 5 th Street West Realignment to the lowest, responsive and responsible bidder, Florida Safety Contractors, Inc. with a mailing address of PO Box 16628, Tampa Florida 33687, Inc. for a total base bid of \$205,251.02 (Option "A" 120 calendar days) and a subsequent execution of contract and simultaneous dating of the Performance/Payment Bonds and acceptance of insurance certificate.			
ENABLING/REGULATING AUTHORITY			
Federal/State law(s), administrative ruling(s), Manatee County Comp Plan/Land Development Code, ordinances, resolutions, policy.) Manatee County Code of Law.			
BACKGROUND/DISCUSSION			
<ul style="list-style-type: none"> The Work consists of the improvements to the extension of Cortez Road and 5th Street West by the extension of a left turn lane from westbound Cortez Road to southbound 5th Street West, the construction of right turn lanes from 5th Street West onto the east bound lane of Cortez Road. The left turn lane from Cortez Road to 5th Street West involves the removal of 300 feet of an existing 16 foot wide concrete median and the replacement with an 11 foot wide turn lane and 4 foot wide concrete traffic separator. The right turn lanes from Cortez Road onto 5th Street West will require that existing curb and gutter along Cortez Road be removed and replaced with new curb and gutter to accommodate the new paved area. Since neither activity will result in the displacement of existing treatment capacity, water quality treatment for this new pavement is not required. Contractor shall ensure that appropriate erosion and sediment control measures are maintained during construction. <u>All required MOT shall be provided by the Contractor.</u> The Work shall be done in accordance with the governing Standards and Specification, Florida Department of Transportation Design Standards, (FDOT), dated 2010, and applicable Sections, Articles and Sub articles of Division I and all Division II & III of the Florida Department of Transportation Standard Specifications from Road and Bridge Construction, dated 2010, as amended by contract documents. Applicable Design Standards Modifications: 1-1-12. For Design Standards Modifications click on "Design Standards" at the following web site: http://www.dot.state.fl.us/rddesign/. Background/discussion continued on page 2. 			
SUMMARY	Recommend the award of IFB# 12-1664-DS, Cortez Road @ 5 th Street West Realignment to Florida Safety Contractors, Inc.		
ATTACHMENTS: (List in order as attached)		INSTRUCTIONS TO BOARD RECORDS:	
Bid Tabulation dated 7/26/2012		N/A	
COST	\$205,251.02	SOURCE (ACCT# & NAME)	8196052960/53400-6052960-0004 Cortez@ 5 th Street West Signal Improv. This project is funded by FDOT, FM#427951-1-58-01 and required approval of the bid and selection process by the Florida Department of Transportation (FDOT).
COMMENTS	N/A	AMT./FREQ. OF RECURRING COSTS (ATTACH FISCAL IMPACT STATEMENT)	N/A

Source Selection for IFB# 12-1664-DS

- 5/29/2012 to 7/13/2012 appropriate bid procedures were followed. Notice of Bid availability was broadcast to 1817 suppliers via Onvia DemandStar. Forty Eight (48) bidders per Onvia obtained copies of the bid from this source. Nine (9) firms were from Manatee County, four (4) firms were from Sarasota County.
- July 27, 2012 memorandum received from Project Management recommending award to Florida Safety Contractors, Inc. Tampa Florida for a total bid of **\$205,251.02** for **Bid "A"** based on a **120 calendar day completion time.**
- The funding source for this contract is Local Option Gas Taxes.

IFB #12-1664-D5
MANATEE COUNTY PROJECT NO. 6062960
LAP AGREEMENT (FINANCIAL ID NO. 427951-1-58-01)
CORTEZ ROAD (SR 684) @ 5TH STREET WEST INTERSECTION IMPROVEMENTS

BID "A"
120 CALENDAR DAYS

ENGINEER'S
ESTIMATE

1
Florida Safety Contractors
11825 Jackson Road
Thonotosassa, FL 33892
(Hillsborough County)

2
Gator Grading & Paving LLC
2704 106th Street East
Palmetto, FL 34221
(Manatee County)

3
Superior Asphalt Inc.
P.O. Box 2489
Oneco, FL 34264
(Manatee County)

4
Alex Paving Industries
610 Gene Green Road
Nokomis, FL 34275
(Sarasota County)

ROADWAY AND BRIDGE:

Item No.	FDOT Item No.	Line Item	Unit	Qty	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
1	101-1	Mobilization	LS	1	\$9,697.59	\$9,697.59	\$17,000.00	\$17,000.00	\$51,000.00	\$51,000.00	\$65,000.00	\$65,000.00	\$66,000.00	\$66,000.00
2	102-1	Maintenance of Traffic	LS	1	\$4,848.80	\$4,848.80	\$17,800.00	\$17,800.00	\$11,500.00	\$11,500.00	\$28,000.00	\$28,000.00	\$74,000.00	\$74,000.00
3	104-10-3	Sediment Barrier	LF	396	\$0.85	\$336.60	\$2.00	\$792.00	\$1.85	\$653.40	\$4.00	\$1,584.00	\$1.10	\$435.60
4	104-18	Rock Bag (Inlet Protection System)	EA	20	\$32.31	\$646.20	\$7.00	\$140.00	\$21.00	\$420.00	\$100.00	\$2,000.00	\$5.50	\$110.00
5	110-1-1	Clearing & Grubbing	LS	1	\$6,633.83	\$6,633.83	\$9,000.00	\$9,000.00	\$4,000.00	\$4,000.00	\$9,800.00	\$9,800.00	\$7,000.00	\$7,000.00
6	110-4	Removal of existing Concrete Pavement	SY	250	\$16.15	\$4,037.50	\$14.00	\$3,500.00	\$15.10	\$3,775.00	\$31.00	\$7,750.00	\$48.00	\$12,000.00
7	120-1	Regular Excavation	CY	623	\$3.54	\$2,205.42	\$16.00	\$9,968.00	\$12.50	\$7,787.50	\$33.00	\$20,565.00	\$16.65	\$10,372.95
8	120-6	Embarkment	CY	10	\$5.19	\$51.90	\$16.00	\$160.00	\$105.00	\$1,050.00	\$190.00	\$1,900.00	\$45.00	\$450.00
9	160-4	Type B Stabilization, 12"	SY	875	\$2.63	\$2,301.25	\$14.00	\$12,250.00	\$11.00	\$9,625.00	\$28.00	\$25,375.00	\$34.00	\$29,750.00
10	285-709	Optional Base, Base Group 9, 10"	SY	634	\$10.97	\$6,954.98	\$30.00	\$19,020.00	\$20.25	\$12,938.50	\$74.00	\$46,916.00	\$50.00	\$31,700.00
11	327-70-1	Milling ex. Asphalt Pavement - 1" Average Depth	SY	4,543	\$1.34	\$6,087.62	\$2.50	\$11,357.50	\$2.95	\$13,401.85	\$4.00	\$18,172.00	\$1.80	\$8,177.40
12	334-1-13	Superpave Asphalt Concrete, Traffic B, SP-12.5, 2"	TN	70	\$77.06	\$5,394.20	\$150.00	\$10,500.00	\$165.00	\$11,550.00	\$161.00	\$11,270.00	\$215.00	\$15,050.00
13	337-7-33	Asphalt Conc Fric Course, Traffic B, FC-9.5, Rubber, 1"	TN	285	\$95.36	\$27,177.60	\$128.00	\$36,480.00	\$145.00	\$41,325.00	\$150.00	\$42,750.00	\$138.00	\$39,330.00
14	425-5-1	Adjust Manholes, Utilities	EA	4	\$478.25	\$1,913.00	\$200.00	\$800.00	\$115.00	\$460.00	\$390.00	\$1,560.00	\$110.00	\$440.00
15	425-6	Valve Box Adjust	EA	3	\$214.73	\$644.19	\$80.00	\$240.00	\$400.00	\$1,200.00	\$390.00	\$1,170.00	\$27.60	\$82.80
16	520-1-10	Concrete Curb & Gutter, Type F	LF	727	\$13.18	\$9,581.86	\$18.00	\$13,086.00	\$14.55	\$10,577.85	\$13.00	\$9,451.00	\$15.45	\$11,232.15
17	520-70	Concrete Traffic Separator, Special-Variable Width	SY	105	\$57.60	\$6,048.00	\$56.00	\$5,880.00	\$46.50	\$4,882.50	\$40.00	\$4,200.00	\$49.65	\$5,213.25
18	522-1	Sidewalk Concrete, 4" Thick	SY	75	\$27.11	\$2,033.25	\$38.00	\$2,850.00	\$36.00	\$2,700.00	\$30.00	\$2,250.00	\$34.75	\$2,606.25
19	570-1-2	Performance Turf, Sod	SY	349	\$1.64	\$572.36	\$5.00	\$1,745.00	\$4.80	\$1,675.20	\$6.00	\$2,094.00	\$2.75	\$959.75
		SUBTOTAL ROADWAY				\$97,166.15		\$172,568.50		\$190,421.80		\$301,901.00		\$314,910.15

SIGNALIZATION:

Item No.	FDOT Item No.	Line Item	Unit	Qty	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
20	630-1-12	Signal Conduit (Underground)	LF	100	\$4.29	\$429.00	\$4.07	\$407.00	\$9.80	\$980.00	\$10.00	\$1,000.00	\$9.95	\$995.00
21	632-7-1	Signal Cable	PI	1	\$2,692.82	\$2,692.82	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$850.00	\$850.00	\$825.00	\$825.00
22	635-1-11	Pull Box	EA	2	\$317.23	\$634.46	\$260.99	\$521.98	\$325.00	\$650.00	\$430.00	\$860.00	\$425.00	\$850.00
23	650-43	Relocate 3 Section	AS	1	\$187.96	\$187.96	\$250.00	\$250.00	\$325.00	\$325.00	\$800.00	\$800.00	\$780.00	\$780.00
24	650-45	Relocate 5 Section	AS	1	\$187.96	\$187.96	\$250.00	\$250.00	\$325.00	\$325.00	\$800.00	\$800.00	\$780.00	\$780.00
25	660-2-102	Type B Loop Assembly (6x6)	AS	2	\$484.06	\$968.12	\$628.74	\$1,257.48	\$925.00	\$1,850.00	\$800.00	\$1,600.00	\$775.00	\$1,550.00
26	660-2-106	Type F Loop Assembly (Modified 6 x 40 Quad)	AS	3	\$579.04	\$1,737.12	\$864.73	\$2,594.19	\$950.00	\$2,850.00	\$1,500.00	\$4,500.00	\$1,325.00	\$3,975.00
27	670-5-410	Modify Controller Assembly to SOP 10	AS	1	\$434.89	\$434.89	\$158.45	\$158.45	\$875.00	\$875.00	\$500.00	\$500.00	\$500.00	\$500.00
28	690-90	Remove Conduit and Cabling	PI	1	\$256.08	\$256.08	\$316.92	\$316.92	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00
29	690-100	Remove Miscellaneous Signal Equipment	PI	1	\$333.64	\$333.64	\$633.82	\$633.82	\$200.00	\$200.00	\$200.00	\$200.00	\$145.00	\$145.00
		SUBTOTAL SIGNALIZATION				\$7,862.05		\$7,389.84		\$9,755.00		\$11,310.00		\$10,600.00

IFB #12-1664-DS
MANATEE COUNTY PROJECT NO. 6052960
LAP AGREEMENT (FINANCIAL ID NO. 427951-1-58-01)
CORTEZ ROAD (SR 684) @ 5TH STREET WEST INTERSECTION IMPROVEMENTS

BID "A"				ENGINEER'S ESTIMATE		Florida Safety Contractors 11825 Jackson Road Thonotosassa, FL 33692 (Hillsborough County)		Gator Grading & Paving LLC 2704 106th Street East Palmetto, FL 34221 (Manatee County)		Superior Asphalt Inc. P.O. Box 2489 Oneco, FL 34264 (Manatee County)		Alex Paving Industries 610 Gene Green Road Nokomis, FL 34275 (Sarasota County)		
120 CALENDAR DAYS														
SIGNAGE AND PAVEMENT MARKINGS:														
Item No.	FDOT Item No.	Line Item	Unit	Qty	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
30	700-20-11	Single Post Sign, F&I, Less than 12SF	AS	6	\$271.13	\$1,626.78	\$335.93	\$2,015.58	\$325.00	\$1,950.00	\$325.00	\$1,950.00	\$320.00	\$1,920.00
31	706-3	Retro-Reflective Pavement Markers	EA	90	\$4.06	\$365.40	\$4.50	\$405.00	\$5.50	\$495.00	\$4.00	\$360.00	\$3.85	\$346.50
32	711-11-111	Thermoplastic, STD, White, Solid, 6"	NM	0.42	\$4,304.14	\$1,807.74	\$6,800.00	\$2,856.00	\$3,900.00	\$1,638.00	\$7,800.00	\$3,276.00	\$7,750.00	\$3,255.00
33	711-11-125	Thermoplastic, STD, White, Solid, 24"	LF	36	\$4.02	\$144.72	\$6.00	\$216.00	\$3.75	\$135.00	\$4.50	\$162.00	\$4.40	\$156.40
34	711-11-131	Thermoplastic, STD, White, Skip, 6"	GM	0.08	\$1,323.29	\$105.86	\$1,900.00	\$152.00	\$1,975.00	\$158.00	\$3,000.00	\$240.00	\$2,925.00	\$234.00
35	711-11-151	Thermoplastic, STD, White, DOT Guide, 6"	LF	95	\$1.08	\$102.60	\$2.00	\$190.00	\$1.70	\$161.50	\$2.00	\$190.00	\$2.00	\$190.00
36	711-11-170	Thermoplastic, STD, White, Arrows	EA	11	\$56.60	\$622.60	\$95.00	\$1,045.00	\$85.00	\$935.00	\$75.00	\$825.00	\$71.70	\$788.70
37	711-11-211	Thermoplastic, STD, Yellow, Solid, 6"	NM	0	\$4,089.76	\$1,595.00	\$6,800.00	\$2,652.00	\$3,900.00	\$1,521.00	\$6,000.00	\$3,120.00	\$7,725.00	\$3,012.75
38	711-11-224	Thermoplastic, STD, Yellow, Solid, 18"	LF	177	\$3.12	\$552.24	\$4.30	\$761.10	\$2.75	\$486.75	\$3.00	\$531.00	\$2.20	\$389.40
		SUBTOTAL SIGNAGE, PAVEMENT & MARKINGS				\$6,922.94		\$10,292.68		\$7,480.26		\$10,654.00		\$10,284.75
		OVERALL SUBTOTAL				\$111,961.14		\$190,261.02		\$207,657.05		\$323,865.00		\$336,804.90
		DISCRETIONARY WORK				\$10,800.00		\$16,000.00		\$16,000.00		\$16,000.00		\$16,000.00
		TOTAL BID PRICE "A" - 120 Calendar Days				\$122,761.14		\$206,261.02		\$222,657.05		\$338,865.00		\$350,804.90
		Acknowledged Addendum #1					Yes	Yes			Yes	Yes		Yes
		Acknowledged Addendum #2					Yes	Yes			Yes	Yes		Yes
		Acknowledged Addendum #3					Yes	Yes			Yes	Yes		Yes
		Contractor's Questionnaire					Yes	Yes			Yes	Yes		Yes
		Site Visit					Yes - 6/21/12	Yes - 6/21/12			Yes - 7/10/12	Yes - 7/10/12		Yes - 7/12/12
		Florida Trench Safety Act					Yes	Yes			Yes	Yes		Yes
		Public Contracting & Environmental Crimes					Yes	Yes			Yes	Yes		Yes
		Drug Free Workplace Certificate					Yes	Yes			Yes	Yes		Yes
		Bid Bond					Yes	Yes			Yes	Yes		Yes
		Affidavit for Local Business (if applicable)					No	No			No	No		No
		Notes:					N/A	N/A			N/A	N/A		N/A

BID TABULATION

FOR

IFB #12-1664-DS

MANATEE COUNTY PROJECT NO. 6052960

LAP AGREEMENT (FINANCIAL ID NO. 427951-1-58-01)

CORTEZ ROAD (SR 684) @ 5TH STREET WEST INTERSECTION IMPROVEMENTS

BID "A"

BASED ON A COMPLETION TIME OF 120 CALENDAR DAYS

PREPARED BY:

(Project Management)

Sherri Robinson
Sherri Robinson, Assessment Coordinator

7/26/12
Date

REVIEWED BY:

(Project Engineer)

Alidys Alfaca Monsantos
Alidys Alfaca Monsantos, Engineering Specialist I

7/26/12
Date

REVIEWED BY:

(Project Manager)

Eyra Cash
Eyra Cash, P.E., Project Engineer II

7/26/12
Date

APPROVED BY:

(Purchasing)

Donna Stevens
Donna Stevens, Contract Specialist

7/26/12
Date

BID TABULATION - SUBCONTRACTOR PERCENTAGES
IFB #12-1664-DS
MANATEE COUNTY PROJECT NO. 6052960
LAP AGREEMENT (FINANCIAL ID NO. 427961-1-68-01)
CORTEZ ROAD (SR 684) @ 5TH STREET WEST INTERSECTION IMPROVEMENTS

BID "A"			1			2			3			4		
120 CALENDAR DAYS			Florida Safety Contractors 11825 Jackson Road Thonotosassa, FL 33692 (Hillsborough County)			Gator Grading & Paving LLC 2704 106th Street East Palmetto, FL 34221 (Manatee County)			Superior Asphalt Inc. P.O. Box 2489 Oneco, FL 34284 (Manatee County)			Ajax Paving Industries of Florida 610 Gene Green Road Nokomis, FL 34276 (Sarasota County)		
Item No.	FDOT Item No.	Line Item	%	MBE/WBE	Description of Work by Subcontractor	%	MBE/WBE	Description of Work by Subcontractor	%	MBE/WBE	Description of Work by Subcontractor	%	MBE/WBE	Description of Work by Subcontractor
1	101-1	Mobilization												
2	102-1	Maintenance of Traffic	50%		Temporary Striping & MOT Devices	50%	Yes	Multiple Trades						
3	104-10-3	Sediment Barrier												
4	104-18	Rock Bag (Inlet Protection System)												
5	110-1-1	Clearing & Grubbing	5%	DBE	Hauling									
6	110-4	Removal of existing Concrete Pavement	20%	DBE	Hauling									
7	120-1	Regular Excavation	20%	DBE	Hauling									
8	120-6	Embankment	20%	DBE	Hauling									
9	160-4	Type B Stabilization, 12"	35%	DBE	Hauling									
10	285-709	Optional Base, Base Group 9, 10"	35%	DBE	Hauling									
11	327-70-1	Milling ex. Asphalt Pavement - 1" Average Depth	100%		Complete Item	55%		Milling	30%	No	Turtle			
12	334-1-13	Superpave Asphalt Concrete, Traffic B, SP12.5, 2"	100%		Complete Item	10%	Yes	Trucking						
13	337-7-33	Asphalt Conc Fric Course, Traffic B, FC-9.5, Rubber, 1"	100%		Complete Item	10%	Yes	Trucking						
14	425-5-1	Adjust Manholes, Utilities												
15	425-6	Valve Box Adjust												
16	520-1-10	Concrete Curb & Gutter, Type F				85%		Concrete	100%	No	C2			
17	520-70	Concrete Traffic Separator, Special-Variable Width				85%		Concrete	100%	No	C2			
18	522-1	Sidewalk Concrete, 4" Thick				85%		Concrete	100%	No	C2			
19	570-1-2	Performance Turf, Sod	100%		Complete Item	100%		Sod	100%	No	Diclers			
20	630-1-12	Signal Conduit (Underground)				85%	Yes	Signal	100%	Yes	Roadrunner	90%	MBE	Signalization
21	632-7-1	Signal Cable				85%	Yes	Signal	100%	Yes	Roadrunner	90%	MBE	Signalization
22	635-1-11	Pull Box				85%	Yes	Signal	100%	Yes	Roadrunner	90%	MBE	Signalization
23	650-43	Relocate 3 Section				85%	Yes	Signal	100%	Yes	Roadrunner	90%	MBE	Signalization
24	650-45	Relocate 5 Section				85%	Yes	Signal	100%	Yes	Roadrunner	90%	MBE	Signalization
25	660-2-102	Type B Loop Assembly (6x6)				85%	Yes	Signal	100%	Yes	Roadrunner	90%	MBE	Signalization
26	660-2-106	Type F Loop Assembly (Modified 6 x 40 Quad)				85%	Yes	Signal	100%	Yes	Roadrunner	90%	MBE	Signalization
27	670-5-410	Modify Controller Assembly to SOP 10				85%	Yes	Signal	100%	Yes	Roadrunner	90%	MBE	Signalization
28	690-90	Remove Conduit and Cabling				85%	Yes	Signal	100%	Yes	Roadrunner	90%	MBE	Signalization
29	690-100	Remove Miscellaneous Signal Equipment				85%	Yes	Signal	100%	Yes	Roadrunner	90%	MBE	Signalization
30	700-20-11	Single Post Sign, F&I, Less than 125F				85%	Yes	Signal	100%	Yes	Roadrunner	90%	MBE	Signalization
31	706-3	Retro-Reflective Pavement Markers	100%		Complete Item	85%		Striping	100%	Yes	Roadrunner	90%	MBE	Striping
32	711-11-111	Thermoplastic, STD, White, Solid, 6"	100%		Complete Item	85%		Striping	100%	Yes	Roadrunner	90%	MBE	Striping
33	711-11-125	Thermoplastic, STD, White, Solid, 24"	100%		Complete Item	85%		Striping	100%	Yes	Roadrunner	90%	MBE	Striping
34	711-11-131	Thermoplastic, STD, White, Skip, 6"	100%		Complete Item	85%		Striping	100%	Yes	Roadrunner	90%	MBE	Striping
35	711-11-151	Thermoplastic, STD, White, DOT Guide, 6"	100%		Complete Item	85%		Striping	100%	Yes	Roadrunner	90%	MBE	Striping
36	711-11-170	Thermoplastic, STD, White, Arrows	100%		Complete Item	85%		Striping	100%	Yes	Roadrunner	90%	MBE	Striping
37	711-11-211	Thermoplastic, STD, Yellow, Solid, 6"	100%		Complete Item	85%		Striping	100%	Yes	Roadrunner	90%	MBE	Striping
38	711-11-224	Thermoplastic, STD, Yellow, Solid, 18"	100%		Complete Item	85%		Striping	100%	Yes	Roadrunner	90%	MBE	Striping

BID TABULATION
SUBCONTRACTOR PERCENTAGES

FOR

IFB #12-1664-DS

MANATEE COUNTY PROJECT NO. 6052960

LAP AGREEMENT (FINANCIAL ID NO. 427951-1-58-01)

CORTEZ ROAD (SR 684) @ 5TH STREET WEST INTERSECTION IMPROVEMENTS

BID "A"

BASED ON A COMPLETION TIME OF 120 CALENDAR DAYS

PREPARED BY:

(Project Management)

Sherril Robinson
Sherril Robinson, Assessment Coordinator

Date

7/26/12

REVIEWED BY:

(Project Engineer)

Aldys Alcea Monsanto
Aldys Alcea Monsanto, Engineering Specialist I

Date

7/26/12

REVIEWED BY:

(Project Manager)

Eyra Cash
Eyra Cash, P.E., Project Engineer II

Date

7/26/12

APPROVED BY:

(Purchasing)

Donna Stevens
Donna Stevens, Contract Specialist

Date

7/26/12

IFB #12-1664-DS
MANATEE COUNTY PROJECT NO. 6052960
LAP AGREEMENT (FINANCIAL ID NO. 427951-1-58-01)
CORTEZ ROAD (SR 684) @ 5TH STREET WEST INTERSECTION IMPROVEMENTS

BID "B"		ENGINEER'S ESTIMATE		1	2	3	4
180 CALENDAR DAYS		Florida Safety Contractors 11825 Jackson Road Thonotosassa, FL 33592 (Hillsborough County)		Gator Grading & Paving LLC 2704 106th Street East Palmetto, FL 34221 (Manatee County)	Superior Asphalt Inc. P.O. Box 2489 Oneco, FL 34264 (Manatee County)		Alax Paving Industries 510 Gene Green Road Nokomis, FL 34275 (Sarasota County)

ROADWAY AND BRIDGE:

Item No.	FDOT Item No.	Line Item	Unit	Qty	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
1	101-1	Mobilization	LS	1	\$9,697.59	\$9,697.59	\$17,000.00	\$17,000.00	\$51,000.00	\$51,000.00	\$85,000.00	\$85,000.00
2	102-1	Maintenance of Traffic	LS	1	\$4,848.80	\$4,848.80	\$17,800.00	\$17,800.00	\$11,500.00	\$11,500.00	\$28,000.00	\$28,000.00
3	104-10-3	Sediment Barrier	LF	396	\$0.85	\$336.60	\$2.00	\$792.00	\$1.65	\$653.40	\$4.00	\$1,584.00
4	104-18	Rock Bag (Inlet Protection System)	EA	20	\$32.31	\$646.20	\$7.00	\$140.00	\$21.00	\$420.00	\$100.00	\$2,000.00
5	110-1-1	Clearing & Grubbing	LS	1	\$6,633.83	\$6,633.83	\$9,000.00	\$9,000.00	\$4,000.00	\$4,000.00	\$9,900.00	\$9,900.00
6	110-4	Removal of existing Concrete Pavement	SY	260	\$16.15	\$4,037.50	\$14.00	\$3,500.00	\$15.10	\$3,775.00	\$31.00	\$7,750.00
7	120-1	Regular Excavation	CY	623	\$3.54	\$2,205.42	\$16.00	\$9,968.00	\$12.50	\$7,787.50	\$33.00	\$20,559.00
8	120-6	Embankment	CY	10	\$5.19	\$51.90	\$16.00	\$160.00	\$105.00	\$1,050.00	\$190.00	\$1,900.00
9	160-4	Type B Stabilization, 12"	SY	875	\$2.63	\$2,301.25	\$14.00	\$12,250.00	\$11.00	\$9,625.00	\$29.00	\$25,375.00
10	285-709	Optional Base, Base Group 5, 10"	SY	634	\$10.97	\$6,954.98	\$30.00	\$19,020.00	\$20.25	\$12,838.50	\$74.00	\$46,916.00
11	327-70-1	Milling ex. Asphalt Pavement - 1" Average Depth	SY	4,543	\$1.34	\$6,087.62	\$2.50	\$11,357.50	\$2.95	\$13,401.85	\$4.00	\$18,172.00
12	334-1-13	Superpave Asphalt Concrete, Traffic B, SP12.5, 2"	TN	70	\$77.06	\$5,394.20	\$150.00	\$10,500.00	\$165.00	\$11,550.00	\$161.00	\$11,270.00
13	337-7-33	Asphalt Conc Fric Course, Traffic B, FC-9.5, Rubber, 1"	TN	285	\$95.36	\$27,177.60	\$128.00	\$36,480.00	\$145.00	\$41,325.00	\$150.00	\$42,750.00
14	425-5-1	Adjust Manholes, Utilities	EA	4	\$478.25	\$1,913.00	\$200.00	\$800.00	\$115.00	\$460.00	\$390.00	\$1,560.00
15	425-6	Valve Box Adjust	EA	3	\$214.73	\$644.19	\$80.00	\$240.00	\$400.00	\$1,200.00	\$390.00	\$1,170.00
16	520-1-10	Concrete Curb & Gutter, Type F	LF	727	\$13.18	\$9,581.86	\$18.00	\$13,086.00	\$14.55	\$10,577.85	\$13.00	\$9,451.00
17	520-70	Concrete Traffic Separator, Special-Variable Width	SY	105	\$57.60	\$6,048.00	\$55.00	\$5,880.00	\$46.50	\$4,882.50	\$40.00	\$4,200.00
18	522-1	Sidewalk Concrete, 4" Thick	SY	75	\$27.11	\$2,033.25	\$38.00	\$2,850.00	\$35.00	\$2,700.00	\$30.00	\$2,250.00
19	570-1-2	Performance Turf, Sod	SY	349	\$1.64	\$572.36	\$5.00	\$1,745.00	\$4.80	\$1,675.20	\$6.00	\$2,094.00
SUBTOTAL ROADWAY						\$97,166.15		\$172,568.50		\$190,421.80		\$321,901.00

SIGNALIZATION:

Item No.	FDOT Item No.	Line Item	Unit	Qty	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
20	630-1-12	Signal Conduit (Underground)	LF	100	\$4.29	\$429.00	\$4.07	\$407.00	\$9.80	\$980.00	\$10.00	\$1,000.00
21	632-7-1	Signal Cable	PI	1	\$2,692.82	\$2,692.82	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$850.00	\$850.00
22	635-1-11	Pull Box	EA	2	\$317.23	\$634.46	\$260.99	\$521.98	\$325.00	\$650.00	\$430.00	\$860.00
23	650-43	Relocate 3 Section	AS	1	\$187.96	\$187.96	\$250.00	\$250.00	\$325.00	\$325.00	\$800.00	\$800.00
24	650-45	Relocate 5 Section	AS	1	\$187.96	\$187.96	\$250.00	\$250.00	\$325.00	\$325.00	\$800.00	\$800.00
25	660-2-102	Type B Loop Assembly (6x6)	AS	2	\$484.06	\$968.12	\$628.74	\$1,257.48	\$925.00	\$1,850.00	\$800.00	\$1,600.00
26	660-2-106	Type F Loop Assembly (Modified 6 x 40 Quad)	AS	3	\$579.04	\$1,737.12	\$864.73	\$2,594.19	\$950.00	\$2,850.00	\$1,500.00	\$4,500.00
27	670-5-410	Modify Controller Assembly to SOP 10	AS	1	\$434.89	\$434.89	\$156.45	\$156.45	\$875.00	\$875.00	\$500.00	\$500.00
28	690-90	Remove Conduit and Cabling	PI	1	\$256.08	\$256.08	\$316.92	\$316.92	\$200.00	\$200.00	\$200.00	\$200.00
29	690-100	Remove Miscellaneous Signal Equipment	PI	1	\$333.64	\$333.64	\$633.82	\$633.82	\$200.00	\$200.00	\$200.00	\$200.00
SUBTOTAL SIGNALIZATION						\$7,862.05		\$7,389.84		\$9,766.00		\$11,310.00

BID "B"
180 CALENDAR DAYS

ENGINEER'S
ESTIMATE

Florida Safety Contractors
11825 Jackson Road
Thonotosassa, FL 33692
(Hillsborough County)

Gator Grading & Paving LLC
2704 106th Street East
Palmetto, FL 34221
(Manatee County)

Superior Asphalt Inc.
P.O. Box 2489
Oneco, FL 34264
(Manatee County)

Ajax Paving Industries
610 Gene Green Road
Nokomis, FL 34276
(Sarasota County)

SIGNAGE AND PAVEMENT MARKINGS:

Item No.	Item No.	Line Item	Unit	Qty	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
30	700-20-11	Single Post Sign, Fall, Less than 12SF	AS	6	\$271.13	\$1,626.78	\$335.93	\$2,015.58	\$325.00	\$1,950.00	\$325.00	\$1,950.00	\$320.00	\$1,920.00
31	706-3	Retro-Reflective Pavement Markers	EA	90	\$4.06	\$365.40	\$4.50	\$405.00	\$5.50	\$495.00	\$4.00	\$360.00	\$3.85	\$346.50
32	711-11-111	Thermoplastic, STD, White, Solid, 6"	NM	0.42	\$4,304.14	\$1,807.74	\$6,800.00	\$2,856.00	\$3,900.00	\$1,638.00	\$7,800.00	\$3,276.00	\$7,750.00	\$3,255.00
33	711-11-126	Thermoplastic, STD, White, Solid, 24"	LF	36	\$4.02	\$144.72	\$6.00	\$216.00	\$3.75	\$135.00	\$4.50	\$162.00	\$4.40	\$158.40
	711-11-131	Thermoplastic, STD, White, Skip, 6"	GM	0.08	\$1,323.29	\$105.86	\$1,900.00	\$152.00	\$1,975.00	\$158.00	\$3,000.00	\$240.00	\$2,925.00	\$234.00
35	711-11-161	Thermoplastic, STD, White, DOT Guide, 6"	LF	95	\$1.08	\$102.60	\$2.00	\$190.00	\$1.70	\$161.50	\$2.00	\$190.00	\$2.00	\$190.00
36	711-11-170	Thermoplastic, STD, White, Arrows	EA	11	\$56.60	\$622.60	\$95.00	\$1,045.00	\$85.00	\$935.00	\$75.00	\$825.00	\$71.70	\$788.70
37	711-11-211	Thermoplastic, STD, Yellow, Solid, 6"	NM	0	\$4,089.75	\$1,596.00	\$6,800.00	\$2,652.00	\$3,900.00	\$1,521.00	\$8,000.00	\$3,120.00	\$7,725.00	\$3,012.75
38	711-11-224	Thermoplastic, STD, Yellow, Solid, 18"	LF	177	\$3.12	\$552.24	\$4.30	\$761.10	\$2.75	\$486.75	\$3.00	\$531.00	\$2.20	\$389.40
		SUBTOTAL SIGNAGE, PAVEMENT & MARKINGS				\$6,922.94		\$10,292.68		\$7,480.25		\$10,654.00		\$10,294.75
		OVERALL SUBTOTAL				\$111,961.14		\$190,251.02		\$207,657.05		\$343,865.00		\$335,804.90
		DISCRETIONARY WORK				\$10,800.00		\$15,000.00		\$15,000.00		\$15,000.00		\$15,000.00
		TOTAL BID PRICE "B" - 180 Calendar Days				\$122,761.14		\$205,251.02		\$222,657.05		\$358,865.00		\$350,804.90
		Acknowledged Addendum #1					Yes	Yes		Yes		Yes		Yes
		Acknowledged Addendum #2					Yes	Yes		Yes		Yes		Yes
		Acknowledged Addendum #3					Yes	Yes		Yes		Yes		Yes
		Contractor's Questionnaire					Yes	Yes		Yes		Yes		Yes
		Site Visit					Yes - 6/21/12		Yes - 6/21/12		Yes - 7/10/12		Yes - 7/12/12	
		Florida Trench Safety Act					Yes	Yes		Yes		Yes		Yes
		Public Contracting & Environmental Crimes					Yes	Yes		Yes		Yes		Yes
		Drug Free Workplace Certification					Yes	Yes		Yes		Yes		Yes
		Bid Bond					Yes	Yes		Yes		Yes		Yes
		Affidavit for Local Business (if applicable)					No	No		No		No		No
		Notes:												
		Did not submit Subcontractor's Percentage Form for Bid "B"					N/A			N/A		N/A		N/A

BID TABULATION

FOR

IFB #12-1664-DS

MANATEE COUNTY PROJECT NO. 6052960

LAP AGREEMENT (FINANCIAL ID NO. 427951-1-58-01)

CORTEZ ROAD (SR 684) @ 5TH STREET WEST INTERSECTION IMPROVEMENTS

BID "B"

BASED ON A COMPLETION TIME OF 180 CALENDAR DAYS

PREPARED BY:

(Project Management)



Sherri Robinson, Assessment Coordinator



Date

REVIEWED BY:

(Project Engineer)



Alidys Alicea Monsantos, Engineering Specialist I



Date

REVIEWED BY:

(Project Manager)



Eyra Cash, P.E., Project Engineer II



Date

APPROVED BY:

(Purchasing)



Donna Stevens, Contract Specialist



Date

BID TABULATION - SUBCONTRACTOR PERCENTAGES
IFB #12-1664-DS
MANATEE COUNTY PROJECT NO. 6062960
LAP AGREEMENT (FINANCIAL ID NO. 427961-1-68-01)
CORTEZ ROAD (SR 684) @ 5TH STREET WEST INTERSECTION IMPROVEMENTS

180 CALENDAR DAYS															
1				2				3				4			
Florida Safety Contractors 11825 Jackson Road Thonotosassa, FL 33592 (Hillsborough County)				Gator Grading & Paving LLC 2704 106th Street East Palmetto, FL 34221 (Manatee County)				Superior Asphalt Inc. P.O. Box 2489 Oneco, FL 34284 (Manatee County)				Ajax Paving Industries of Florida 510 Gene Green Road Nokomis, FL 34275 (Sarasota County)			
Item No.	FDOT Item No.	Line Item	Description of Work by Subcontractor		% MBE/WBE	Description of Work by Subcontractor		% MBE/WBE	Description of Work by Subcontractor		% MBE/WBE	Description of Work by Subcontractor			
1	101-1	Mobilization	Same as Bid "A"		5%	Yes	Multiple Trades								
2	102-1	Maintenance of Traffic	Same as Bid "A"		50%										
3	104-10-3	Sediment Barrier	Same as Bid "A"												
4	104-18	Rock Bag (inlet Protection System)	Same as Bid "A"												
5	110-1-1	Clearing & Grubbing	Same as Bid "A"												
6	110-4	Removal of existing Concrete Pavement	Same as Bid "A"												
7	120-1	Regular Excavation	Same as Bid "A"												
8	120-6	Embankment	Same as Bid "A"												
9	160-4	Type B Stabilization, 12"	Same as Bid "A"												
10	285-709	Optional Base, Base Group 9, 10"	Same as Bid "A"												
11	327-70-1	Milling ex. Asphalt Pavement - 1" Average Depth	Same as Bid "A"		55%		Milling	30%	No	Turtle					
12	334-1-13	Superpave Asphalt Concrete, Traffic B, SP12.5, 2"	Same as Bid "A"		10%	Yes	Trucking								
13	337-7-33	Asphalt Conc Fric Course, Traffic B, FC-9.5, Rubber, 1"	Same as Bid "A"		10%	Yes	Trucking								
14	425-5-1	Adjust Manholes, Utilities	Same as Bid "A"					100%	No	C2					
15	425-6	Valve Box Adjust	Same as Bid "A"					100%	No	C2					
16	520-1-10	Concrete Curb & Gutter, Type F	Same as Bid "A"		85%		Concrete	100%	No	C2			90% MBE Concrete		
17	520-70	Concrete Traffic Separator, Special-Variable Width	Same as Bid "A"		85%		Concrete	100%	No	C2			90% MBE Concrete		
18	522-1	Sidewalk Concrete, 4" Thick	Same as Bid "A"		85%		Concrete	100%	No	C2			90% MBE Concrete		
19	570-1-2	Performance Turf Sod	Same as Bid "A"		100%	Yes	Sod	100%	No	Ditchers			90% MBE Sodding		
20	630-1-12	Signal Conduit (Underground)	Same as Bid "A"		85%	Yes	Signal	100%	Yes	Roadrunner			90% MBE Signalization		
21	632-7-1	Signal Cable	Same as Bid "A"		85%	Yes	Signal	100%	Yes	Roadrunner			90% MBE Signalization		
22	635-1-11	Pull Box	Same as Bid "A"		85%	Yes	Signal	100%	Yes	Roadrunner			90% MBE Signalization		
23	650-43	Relocate 3 Section	Same as Bid "A"		85%	Yes	Signal	100%	Yes	Roadrunner			90% MBE Signalization		
24	650-45	Relocate 5 Section	Same as Bid "A"		85%	Yes	Signal	100%	Yes	Roadrunner			90% MBE Signalization		
25	660-2-102	Type B Loop Assembly (6x6)	Same as Bid "A"		85%	Yes	Signal	100%	Yes	Roadrunner			90% MBE Signalization		
26	660-2-106	Type F Loop Assembly (Modified 6 x 40 Quad)	Same as Bid "A"		85%	Yes	Signal	100%	Yes	Roadrunner			90% MBE Signalization		
27	670-5-410	Modify Controller Assembly to SOP 10	Same as Bid "A"		85%	Yes	Signal	100%	Yes	Roadrunner			90% MBE Signalization		
28	690-90	Remove Conduit and Cabling	Same as Bid "A"		85%	Yes	Signal	100%	Yes	Roadrunner			90% MBE Signging		
29	690-100	Remove Miscellaneous Signal Equipment	Same as Bid "A"		85%	Yes	Signal	100%	Yes	Roadrunner			90% MBE Signging		
30	700-20-11	Single Post Sign, F&I, Less than 12SF	Same as Bid "A"		85%	Yes	Signal	100%	Yes	Roadrunner			90% MBE Signging		
31	706-3	Retro-Reflective Pavement Markers	Same as Bid "A"		85%	Yes	Signal	100%	Yes	Roadrunner			90% MBE Signging		
32	711-11-111	Thermoplastic, STD, White, Solid, 6"	Same as Bid "A"		85%		Striping	100%	Yes	Roadrunner			90% MBE Striping		
33	711-11-125	Thermoplastic, STD, White, Solid, 24"	Same as Bid "A"		85%		Striping	100%	Yes	Roadrunner			90% MBE Striping		
34	711-11-131	Thermoplastic, STD, White, Skip, 6"	Same as Bid "A"		85%		Striping	100%	Yes	Roadrunner			90% MBE Striping		
35	711-11-151	Thermoplastic, STD, White, DOT Guide, 6"	Same as Bid "A"		85%		Striping	100%	Yes	Roadrunner			90% MBE Striping		
36	711-11-170	Thermoplastic, STD, White, Arrows	Same as Bid "A"		85%		Striping	100%	Yes	Roadrunner			90% MBE Striping		
37	711-11-211	Thermoplastic, STD, Yellow, Solid, 6"	Same as Bid "A"		85%		Striping	100%	Yes	Roadrunner			90% MBE Striping		
38	711-11-224	Thermoplastic, STD, Yellow, Solid, 18"	Same as Bid "A"		85%		Striping	100%	Yes	Roadrunner			90% MBE Striping		

BID TABULATION
SUBCONTRACTOR PERCENTAGES

FOR

IFB #12-1664-DS

MANATEE COUNTY PROJECT NO. 6052960

LAP AGREEMENT (FINANCIAL ID NO. 427951-1-58-01)

CORTEZ ROAD (SR 684) @ 5TH STREET WEST INTERSECTION IMPROVEMENTS

BID "B"

BASED ON A COMPLETION TIME OF 180 CALENDAR DAYS

PREPARED BY:
(Project Management)

Sherril Robinson
Sherril Robinson, Assessment Coordinator

Date

7/26/12

REVIEWED BY:
(Project Engineer)

Aldys Alitea Monsantos
Aldys Alitea Monsantos, Engineering Specialist I

Date

7/26/12

REVIEWED BY:
(Project Manager)

Eyra Cash
Eyra Cash, P.E., Project Engineer II

Date

7/26/12

APPROVED BY:
(Purchasing)

Donna Stevens
Donna Stevens, Contract Specialist

Date

7/26/12