

**BID TABULATION**

Mast Arm Traffic Signals at Central Ave. 5th, 6th, 8th & 31st St.  
 Engineering & Capital Improvements Department, City of St. Petersburg, Florida

Bid No.: 7231A  
 Project No. 11027-112  
 Bid date: **March 1, 2012**

Item No.	Description	Quantity		Florida Safety Contractors, Inc.		Traffic Control Devices, Inc.		Highway Safety Devices, Inc.		Professional Highway Maintenance, Inc.		American Lighting and Signalization, Inc.	
				1	843,712.41	2	871,871.00	3	877,473.20	4	907,530.60	5	915,338.00
Totals-->				The Guarantee Company of NA, USA		Travelers Casualty & Surety Company		Travelers Casualty & Surety Company		FCCI Insurance Company		Travelers Casualty & Surety Company	
Surety-5% bond -->				The Guarantee Company of NA, USA		Travelers Casualty & Surety Company		Travelers Casualty & Surety Company		FCCI Insurance Company		Travelers Casualty & Surety Company	
				1 @ unit \$ total \$		2 @ unit \$ total \$		3 @ unit \$ total \$		4 @ unit \$ total \$		5 @ unit \$ total \$	
<b>GENERAL</b>													
G-1.1	Mobilization	1	LS	47,368.42	47,368.42	88,500.00	88,500.00	46,500.00	46,500.00	15,000.00	15,000.00	50,000.00	50,000.00
G-2.1	Traffic Control	1	LS	16,434.78	16,434.78	18,000.00	18,000.00	37,000.00	37,000.00	30,000.00	30,000.00	30,000.00	30,000.00
G-3.1	Clearing and Grubbing	1	LS	33,180.78	33,180.78	29,300.00	29,300.00	24,700.00	24,700.00	22,000.00	22,000.00	24,000.00	24,000.00
<b>ROADWAY</b>													
R-5.3	Concrete Curb, Type A	2554	LF	17.73	45,282.42	19.00	48,526.00	19.00	48,526.00	19.00	48,526.00	18.00	45,972.00
R-6.2	Brick Pavement (Bulb Outs)	1370	SY	59.50	81,515.00	79.00	108,230.00	57.50	78,775.00	52.00	71,240.00	55.00	75,350.00
R-7.1	Concrete Sidewalk, 4" Thick	250	SY	45.77	11,442.50	40.00	10,000.00	45.00	11,250.00	35.50	8,875.00	40.00	10,000.00
R-9.1	Concrete Sidewalk Curb Ramp with Detectable Warning (Typical Ramp Widths of 4 Ft to 8 Ft)	23	EA	1,716.25	39,473.75	1,180.00	27,140.00	1,000.00	23,000.00	870.00	20,010.00	1,200.00	27,600.00
R-9.2	Detectable Warning Surface	16	EA	1,144.16	18,306.56	317.00	5,072.00	1,000.00	16,000.00	500.00	8,000.00	450.00	7,200.00
<b>MISCELLANEOUS</b>													
M-1.2.21	711-11-121 Thermoplastic, Standard, Solid, 6"	882	LF	1.72	1,517.04	2.20	1,940.40	5.70	5,027.40	0.95	837.90	3.00	2,646.00
M-1.2.23	711-11-123 Thermoplastic, Standard, White, Solid, 12"	1229	LF	2.00	2,458.00	4.50	5,530.50	6.80	8,357.20	3.00	3,687.00	4.00	4,916.00
M-1.2.25	711-11-125 Thermoplastic, Standard, White, Solid, 24"	318	LF	6.29	2,000.22	8.90	2,830.20	18.00	5,724.00	3.65	1,160.70	6.00	1,908.00
M-13.1	Allowance for Contract Amendment	1	LS	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00
M-14.5	555-1-2 Signals, Directional Bore, 6" to < 12"	2080	LF	6.51	13,540.80	8.00	16,640.00	8.60	17,888.00	15.00	31,200.00	8.00	16,640.00
M-15.1	630-1-11 Signals, Conduit, Aboveground	40	LF	8.21	328.40	17.00	680.00	19.00	760.00	12.00	480.00	20.00	800.00
M-15.2	630-1-12 Signals, Conduit, Underground	200	LF	3.85	770.00	10.00	2,000.00	13.00	2,600.00	4.00	800.00	5.00	1,000.00
M-15.3	630-1-14 Signals, Conduit, Underground	200	LF	12.59	2,518.00	46.00	9,200.00	6.60	1,320.00	20.00	4,000.00	20.00	4,000.00
M-15.4	632-7-1 Signals, Cable	4	PI	3,033.34	12,133.36	2,580.00	10,320.00	3,200.00	12,800.00	2,800.00	11,200.00	4,000.00	16,000.00
M-15.5	635-1-11 Signals, Pull and Junction Boxes	20	EA	390.05	7,801.00	662.00	13,240.00	220.00	4,400.00	240.00	4,800.00	500.00	10,000.00
M-15.6	639-3-11 Signals, Electrical Service Disconnect, Pole Mounted	4	EA	221.17	884.68	445.00	1,780.00	280.00	1,120.00	500.00	2,000.00	200.00	800.00
M-15.8	641-2-12 - Prestressed Concrete Type P-II Service Pole	4	EA	801.77	3,207.08	595.00	2,380.00	845.00	3,380.00	900.00	3,600.00	800.00	3,200.00
M-15.9	639-1-22 Signals, Electrical Power Service, Underground, Purchased from Utility Company	4	AS	1,025.74	4,102.96	965.00	3,860.00	1,800.00	7,200.00	950.00	3,800.00	1,500.00	6,000.00
M-15.10	639-2-1 Signals, Electrical Service Wire	400	LF	1.18	472.00	1.00	400.00	2.30	920.00	2.00	800.00	3.00	1,200.00
M-16.5	649-31-299 Mast Arm Assembly, Single, 130 mph, Special Design, Moveable Arms	1	AS	20,711.61	20,711.61	29,145.00	29,145.00	31,700.00	31,700.00	40,000.00	40,000.00	27,000.00	27,000.00
M-16.6	649-31-299 Mast Arm Assembly, 130 mph, Special Design	2	AS	29,778.50	59,557.00	32,000.00	64,000.00	31,700.00	63,400.00	38,000.00	76,000.00	38,000.00	76,000.00
M-16.7	649-31-299 Mast Arm Assembly, 130 mph, Special Design, Moveable Arms	5	AS	32,267.12	161,335.60	31,700.00	158,500.00	32,700.00	163,500.00	38,700.00	193,500.00	40,000.00	200,000.00
M-17.1	650-51-311 Traffic Signal, 3-Section, 1-Way, Standard LED	33	AS	661.05	21,814.65	695.00	22,935.00	625.00	20,625.00	700.00	23,100.00	700.00	23,100.00
M-17.4	653-191 Pedestrian Signal, LED Countdown, 1-Way	16	AS	556.99	8,911.84	590.00	9,440.00	500.00	8,000.00	540.00	8,640.00	550.00	8,800.00

This tabulation is a compilation of bid prices and a mathematical check of bid totals.  
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				Totals-->		Totals-->		Totals-->		Totals-->		Totals-->	
				<b>1</b>	<b>843,712.41</b>	<b>2</b>	<b>871,871.00</b>	<b>3</b>	<b>877,473.20</b>	<b>4</b>	<b>907,530.60</b>	<b>5</b>	<b>915,338.00</b>
		Surety-5% bond -->		The Guarantee Company of NA, USA		Travelers Casualty & Surety Company		Travelers Casualty & Surety Company		FCCI Insurance Company		Travelers Casualty & Surety Company	
M-17.5	653-192 Pedestrian Signal, LED Countdown, 2-Way	8	AS	1,022.59	8,180.72	1,125.00	9,000.00	900.00	7,200.00	1,050.00	8,400.00	1,000.00	8,000.00
M-18.01	659-101 Signal Head Auxiliaries, Backplate, 3-Section	33	EA	131.40	4,336.20	160.00	5,280.00	58.00	1,914.00	125.00	4,125.00	120.00	3,960.00
M-18.02	659-106 Signal Head Auxiliaries, Tunnel Visor (Contingency)	2	EA	70.59	141.18	12.00	24.00	5.20	10.40	1.00	2.00	50.00	100.00
M-18.3	659-107 Signal Head Auxiliaries, Aluminum Pedestal	8	EA	2,284.75	18,278.00	2,000.00	16,000.00	2,450.00	19,600.00	700.00	5,600.00	2,500.00	20,000.00
M-20.3	670-5-110 Traffic Controller Assembly	4	AS	14,064.55	56,258.20	1,355.00	5,420.00	10,800.00	43,200.00	21,000.00	84,000.00	12,000.00	48,000.00
M-21.1	690-10 Signal Head Traffic Assembly, Removal	31	EA	37.53	1,163.43	25.00	775.00	13.50	418.50	20.00	620.00	50.00	1,550.00
M-21.5	690-32-1 Pole Removal, Shallow, Direct Burial	15	EA	1,324.66	19,869.90	1,135.00	17,025.00	2,500.00	37,500.00	1,000.00	15,000.00	2,000.00	30,000.00
M-21.6	690-50 Controller Assembly Removal, Complete Assembly	4	EA	300.23	1,200.92	200.00	800.00	550.00	2,200.00	100.00	400.00	200.00	800.00
M-21.7	690-80 Span Wire Assembly, Removal	16	EA	112.59	1,801.44	95.00	1,520.00	335.00	5,360.00	200.00	3,200.00	200.00	3,200.00
M-21.9	690-100 Signal Equipment, Miscellaneous, Removal	4	PI	450.34	1,801.36	265.00	1,060.00	330.00	1,320.00	325.00	1,300.00	500.00	2,000.00
M-22.1	699-1-1 Internally Illuminated Sign, Street Name	15	EA	1,755.48	26,332.20	1,725.00	25,875.00	1,850.00	27,750.00	3,400.00	51,000.00	1,600.00	24,000.00
M-22.8	700-48-18 Sign Panel, < 15 Square Feet	6	EA	268.03	1,608.18	420.00	2,520.00	170.00	1,020.00	350.00	2,100.00	350.00	2,100.00
M-22.10	700-48-60 Sign Panel, Remove	6	EA	18.76	112.56	48.00	288.00	26.00	156.00	25.00	150.00	50.00	300.00
M-23.1	715-1-12 Lighting Conductors (contingency)	4	EA	2.12	8.48	2.50	10.00	3.50	14.00	10.00	40.00	10.00	40.00
M-23.2	715-2-11 Lighting Conduit (contingency)	24	LF	6.85	164.40	10.00	240.00	13.00	312.00	4.00	96.00	20.00	480.00
M-23.3	715-14-12 Lighting Pull Box (contingency)	1	EA	669.91	669.91	449.90	449.90	260.00	260.00	240.00	240.00	550.00	550.00
M-23.4	715-37-1 Light Pole Photoelectric Control Assembly (contingency)	2	EA	159.95	319.90	160.00	320.00	43.00	86.00	200.00	400.00	500.00	1,000.00
M-24.1	685-127 System Auxiliaries, Telephone Connection Box	4	EA	616.13	2,464.52	415.00	1,660.00	590.00	2,360.00	500.00	2,000.00	500.00	2,000.00
	<b>SALVAGE</b>												
H-8.1	Remove, Clean, and Salvage Existing Granite Curb	339	LF	17.16	5,817.24	19.00	6,441.00	13.50	4,576.50	21.00	7,119.00	18.00	6,102.00
	<b>SURFACE RESTORATION</b>												
C-12.4	Inlet (Adjust)(Contingency)	2	EA	629.29	1,258.58	363.00	726.00	1,050.00	2,100.00	1,300.00	2,600.00	350.00	700.00
	<b>STORM DRAINAGE</b>												
D-2.2	15" Reinforced Concrete Pipe	52	LF	85.81	4,462.12	164.00	8,528.00	85.50	4,446.00	101.00	5,252.00	150.00	7,800.00
D-16.3	Catch Basin - Type II	2	EA	2,345.54	4,691.08	3,575.00	7,150.00	3,000.00	6,000.00	3,600.00	7,200.00	3,500.00	7,000.00
D-20	Drainage Structure - Modify Existing	2	EA	743.71	1,487.42	3,396.00	6,792.00	1,200.00	2,400.00	3,200.00	6,400.00	3,300.00	6,600.00
	<b>RESURFACING</b>												
N-3.1	Milling Existing Asphalt Pavement, 1"	728	SY	6.86	4,994.08	7.00	5,096.00	9.90	7,207.20	10.00	7,280.00	8.00	5,824.00
N-5.1	Type SP Structural Course, Traffic B, 1"	26	TN	354.69	9,221.94	357.00	9,282.00	215.00	5,590.00	375.00	9,750.00	350.00	9,100.00
<b>CONTRACT BID TOTAL:</b>					<b>843,712.41</b>		<b>871,871.00</b>		<b>877,473.20</b>		<b>907,530.60</b>		<b>915,338.00</b>

Correction of Bidders Extensions/Total

Project Manager: Ziba Mohammadi, P.E. Date: \_\_\_\_\_ Design Manager: Steven K. Leavitt, P.E. Date: \_\_\_\_\_ Engineering Director: Thomas B. Gibson, P.E. Date: \_\_\_\_\_

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