

**TAB 11**



# City of Palmetto Agenda Item

**Meeting Date**

12/13/10

**Presenter:** Allen R. Tusing, Director

**Department:** Public Works

**Title:**

**Contract Award:**  
- Intersection Improvement Project : 10<sup>th</sup> Street West at 10<sup>th</sup> Avenue West  
COP Job # 07- 555

**Background:**

Recently, the Public Works Department held a bid opening for the Intersection Improvement Project: 10<sup>th</sup> Street West at 10<sup>th</sup> Avenue West. Staff has reviewed the proposals and Highway Safety Devices, Inc. is the apparent low bidder. Public Works is recommending to award this project to Highway Safety Devices, Inc. in the amount not to exceed \$189,102.60.

FDOT has reviewed the bid summary and has approved the recommendation to award to Highway Safety Devices, Inc.

**Budgeted Amount:** \$189,102.60    **Budget Page No(s):**    **Available Amount:** \$0.00    **Expenditure Amount:** \$0.00

**Additional Budgetary Information:** FDOT has agreed to fund the projects via execution of a LAP Agreement.

**Funding Source(s):**    **Sufficient Funds Available:**  Yes  No    **Budget Amendment Required:**  Yes  No    **Source:**

**City Attorney Reviewed:**  Yes  No  N/A    **Advisory Board Recommendation:**  For  Against  N/A    **Consistent With:**  Yes  No  N/A

**Potential Motion/ Direction Requested:** Authorize the Mayor to award contract in accordance with the terms and conditions of the bid package to the apparent low bidder Higway Safety Devices, Inc.

**Staff Contact:** Allen R. Tusing, Director

**Attachments:** 10<sup>th</sup> Street West at 10<sup>th</sup> Avenue West Bid Summary.



**BID SUMMARY**  
**10th Street West at 10th Avenue West**  
**Financial Project ID 423665-1-58-01**  
**COP JOB # 07 - 555**

PAY ITEMS	DESCRIPTION	QUANTITY	UNIT	Highway Safety Devices		American Lighting		Road Runner		Professional Highway	
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
101-1	MOBILIZATION	1	L.S.	\$6,180.00	\$6,180.00	\$4,000.00	\$4,000.00	\$4,500.00	\$4,500.00	\$2,500.00	\$2,500.00
101-1-B	CONSTRUCTION SURVEYING / AS-BUILTS	1	L.S.	\$1,040.00	\$1,040.00	\$4,500.00	\$4,500.00	\$3,350	\$3,350.00	\$7,500.00	\$7,500.00
102-1	MAINTENANCE OF TRAFFIC	1	L.S.	\$14,140.00	\$14,140.00	\$8,000.00	\$8,000.00	2,883.00	\$2,883.00	\$5,500.00	\$5,500.00
110-1-1	CLEARING AND GRUBBING	1	AC.	\$5,010.00	\$5,010.00	\$16,000.00	\$16,000.00	5,060.00	\$5,060.00	\$450.00	\$450.00
110-4	REMOVAL OF EXISTING CONCRETE	45	SY	\$32.50	\$1,462.50	\$33.00	\$1,485.00	32.50	\$1,462.50	\$8.00	\$360.00
522-1	CONCRETE SIDEWALK (4" THICK)	1,160	SY	\$24.00	\$27,840.00	\$33.00	\$38,280.00	32.50	\$37,700.00	\$29.05	\$33,698.00
527-1	DETECTABLE WARNING ON WALKING SURFACE	11	EA	\$479.00	\$5,269.00	\$465.00	\$5,115.00	\$651.00	\$7,161.00	\$350.00	\$3,850.00
555-1-1	DIRECTIONAL BORE (F&I) (LESS THAN 6")	191	LF	\$16.00	\$3,056.00	\$16.00	\$3,056.00	\$12.50	\$2,387.50	\$12.00	\$2,292.00
630-1-12	CONDUIT (F&I) (UNDERGROUND)	255	LF	\$6.40	\$1,632.00	\$4.00	\$1,020.00	\$3.50	\$892.50	\$3.25	\$828.75
632-7-1	SIGNAL CABLE (F&I)	1	PI	\$2,750.00	\$2,750.00	\$3,000.00	\$3,000.00	\$3,220.00	\$3,220.00	\$2,700.00	\$2,700.00
635-1-11	PULL BOX (F&I)	8	EA	\$247.00	\$1,976.00	\$350.00	\$2,800.00	\$310.00	\$2,480.00	\$275.00	\$2,200.00
639-1-22	ELECTRICAL POWER SERVICE (UNDERGROUND) (PURCHASE BY CONTRACTOR FROM PWR CO.)	1	AS	\$1,520.00	\$1,520.00	\$1,200.00	\$1,200.00	\$1,025.00	\$1,025.00	\$950.00	\$950.00
639-2-1	ELECTRICAL SERVICE WIRE (F&I)	60	LF	\$3.10	\$186.00	\$1.00	\$60.00	\$1.50	\$90.00	\$1.25	\$75.00
641-2-12	PRESTRESSED CONCRETE POLE (F&I) (TYPE-P-II SERVICE POLE)	1	EA	\$822.00	\$822.00	\$700.00	\$700.00	\$575.00	\$575.00	\$750.00	\$750.00
649-31-212	MAST ARM ASSEMBLY (F&I) (WIND SPEED-150 MPH) (DOUBLE ARM W/O LUMINAIRE) (36'-60')	2	EA	\$23,110.00	\$46,220.00	\$18,000.00	\$36,000.00	\$21,300.00	\$42,600.00	\$30,550.00	\$61,100.00
650-51-311	TRAFFIC SIGNAL (F&I) (3 SECTIONS - 1 WAY) (LED)	6	AS	\$578.00	\$3,468.00	\$700.00	\$4,200.00	\$690.00	\$4,140.00	\$655.00	\$3,930.00
650-51-511	TRAFFIC SIGNAL (F&I) (5 SECTIONS - 1 WAY) (LED)	2	AS	\$949.00	\$1,898.00	\$1,200.00	\$2,400.00	\$1,210.00	\$2,420.00	\$1,200.00	\$2,400.00
653-191	PEDESTRIAN SIGNAL (F&I) (LED - COUNTDOWN) (1 WAY)	4	AS	\$438.00	\$1,752.00	\$500.00	\$2,000.00	\$510.00	\$2,040.00	\$555.00	\$2,220.00
653-192	PEDESTRIAN SIGNAL (F&I) (LED - COUNTDOWN) (2 WAY)	2	AS	\$860.00	\$1,720.00	\$1,000.00	\$2,000.00	\$1,055.00	\$2,110.00	\$975.00	\$1,950.00
659-101	SIGNAL HEAD AUXILIARIES (F&I) (BACK PLATES, 3 SECTION)	6	EA	\$63.00	\$378.00	\$100.00	\$600.00	\$155.00	\$930.00	\$125.00	\$750.00
659-106	SIGNAL HEAD AUXILIARIES (F&I) (TUNNEL VISOR)	28	EA	\$6.20	\$173.60	\$5.00	\$140.00	\$3.00	\$84.00	\$1.00	\$28.00
659-107	SIGNAL HEAD AUXILIARIES (F&I) (ALUMINUM PEDESTAL)	6	EA	\$485.00	\$2,910.00	\$600.00	\$3,600.00	\$550.00	\$3,300.00	\$600.00	\$3,600.00
659-118	SIGNAL HEAD AUXILIARIES (F&I) (BACK PLATES, 5 SECTION)	2	EA	\$78.50	\$157.00	\$200.00	\$400.00	\$250.00	\$500.00	\$150.00	\$300.00
663-74-15	VEHICLE DETECTOR ASSEMBLIES (F&I) (VIDEO)	4	EA	\$4,330.00	\$17,320.00	\$5,500.00	\$22,000.00	\$6,500.00	\$26,000.00	\$5,050.00	\$20,200.00
665-13	PEDESTRIAN DETECTOR (F&I) (SIGN ONLY)	8	EA	\$73.50	\$588.00	\$170.00	\$1,360.00	\$110.00	\$880.00	\$115.00	\$920.00
670-5-130	TRAFFIC CONTROLLER ASSEMBLY (F&I) (SPECIAL)	1	AS	\$20,700.00	\$20,700.00	\$20,000.00	\$20,000.00	\$25,500.00	\$25,500.00	\$25,125.00	\$25,125.00
685-106	SYSTEM AUXILIARIES (F&I) (UPS)	1	EA	\$5,320.00	\$5,320.00	\$5,500.00	\$5,500.00	\$6,500.00	\$6,500.00	\$5,005.00	\$5,005.00
690-10	REMOVE TRAFFIC SIGNAL HEAD ASSEMBLY	8	EA	\$20.00	\$160.00	\$50.00	\$400.00	\$16.00	\$128.00	\$15.00	\$120.00
690-33-1	REMOVE POLE (DEEP)	40	LF	\$103.00	\$4,120.00	\$60.00	\$2,400.00	\$150.00	\$6,000.00	\$70.00	\$2,800.00
690-50	REMOVE CONTROLLER ASSEMBLY	1	EA	\$288.00	\$288.00	\$200.00	\$200.00	\$130.00	\$130.00	\$100.00	\$100.00
690-80	REMOVE SPAN WIRE ASSEMBLY	1	EA	\$74.50	\$74.50	\$200.00	\$200.00	\$341.00	\$341.00	\$200.00	\$200.00
690-90	REMOVE CONDUIT AND CABLING	1	PI	\$432.00	\$432.00	\$200.00	\$200.00	\$205.00	\$205.00	\$300.00	\$300.00
690-100	REMOVE MISCELLANEOUS SIGNAL EQUIPMENT INTERNALLY ILLUMINATED SIGN (STREET NAME) (LED)	1	PI	\$180.00	\$180.00	\$400.00	\$400.00	\$100.00	\$100.00	\$400.00	\$400.00
698-1-1	SINGLE SIDED (6)	2	EA	\$2,090.00	\$4,180.00	\$2,000.00	\$4,000.00	\$2,290.00	\$4,580.00	\$2,990.00	\$5,980.00
	SINGLE SIDED (7)	2	EA	\$2,090.00	\$4,180.00	\$2,100.00	\$4,200.00	\$2,290.00	\$4,580.00	\$2,990.00	\$5,980.00
	<b>TOTAL:</b>				<b>\$189,102.60</b>		<b>\$201,416.00</b>		<b>\$205,954.50</b>		<b>\$207,061.75</b>

Note: After review of the bid forms Highway Safety Devices is the apparent low bidder.