SUBJECT: PAVEMENT MARKINGS UNIT PRICE CONSTRUCTION – INTERSECTIONS, AND SPOT MARKINGS-REBID

BID #: CP-0010-22

OPEN DATE: 2021-09-21

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION SERVICES – ONE (1) YEAR FROM OCTOBER 1, 2021 TO SEPTEMBER 30, 2022 WITH THREE (3) ONE (1) YEAR RENEWAL OPTIONS

AGENCY: TRAFFIC ENGINEERING

BASIS OF AWARD: ALL OR NONE TO THE LOWEST RESPONSIVE, RESPONSIBLE BIDDER

NUMBER OF BIDS INVITED: 5 **NUMBER RECEIVED: 3** **OTHER: 0**

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Recommend approval of award to Traffic Control Products of Florida, Inc. as the lowest responsive, responsible bidder. Period of service shall be from October 1, 2021 to September 30, 2022 with three (3) one (1) year renewal options. Estimated annual expenditure not-to-exceed $2,000,000.00.

This award is to be funded by account(s): 10403.153101.565050.001022.00000000.00000.0000000 and 10404.153101.565050.001329.00000000.00000.0000000 to be executed by contract through Office of General Counsel and processed by individual Purchase Orders.

ATTACHMENTS: Recommendation Memo, Bid Tabulation, Basis of Award, Scope of Work

ANALYST: _____
BRYAN MATUS

RESPECTFULLY SUBMITTED: _____
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: Christopher W. LeDew, P.E., Chief, Traffic Engineering Division

---

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF GGAC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING _____ MEMBERS DISAPPROVING _____ DATE: _____

_____ _____ OTHER: _____

_____ _____

_____ _____

ACTION OF AWARDING AUTHORITY DATE _____

APPROVED _____ DISAPPROVED _____

OTHER _____

SIGNATURE OF AUTHENTICATION _____

City of Jacksonville, Florida

Lenny Curry, Mayor

Department of Public Works
Traffic Engineering Division
1007 Superior Street
Jacksonville, FL 32254
(904) 255-7533
www.coj.net

ONE CITY. ONE JACKSONVILLE.

MEMORANDUM **October 6, 2021**

TO: **Gregory W. Pease**
Chief of Procurement

THRU: **John P. Pappas, P.E., Director**

FROM: **Christopher W. LeDew, P.E., Chief**

SUBJECT: **Pavement Markings Unit Price Construction – Intersections and Spot Markings**

Bid No.:	**CP-0010-22**
Bid Open Date:	**September 29, 2021**
Recommend Award Amount:	**$2,000,000**
Requisition:	**PWTE-500701-22**
Internal Services Account No:	**00111.158001**

Traffic Engineering received three (3) bids for the subject project. The lowest responsive responsible bidder is Traffic Control Products, 5514 Carmack Road, Tampa, Florida 33610.

Traffic Engineering Division recommends approval of award to Traffic Control Products., as the lowest responsive, responsible bidder. The award is to be in the amount of $2,000,000 to be issued by purchase orders against a POA.

A formal contract will be written for an initial one-year period beginning October 1, 2021, with three (3) one (1) year renewals.

Funding to be utilized will include Project 001329, Pavement Markings; Project 001022, Roadway Sign Stripe and Signal; and other projects as necessary.

Attachments

TITLE: PAVEMENT MARKINGS UNIT PRICE CONSTRUCTION - INTERSECTIONS, AND SPOT MARKINGS- REBID

BID NO.: CS-0010-22

OPEN DATE: SEPTEMBER 29, 2021

BUYER: MARILYN LAIDLER

No. Invited: (5) No. Received (3) No Bids: (0)

ITEM	DESCRIPTION	APPROX. QTY	UNIT	TRAFFIC CONTROL PRODUCTS		M & J STIPING INC		TRP CONSTRUCTION GROUP	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	Thermoplastic Stripe, 6" Wide, Solid Yellow, Per FDOT Specs. Hand Line Application (Maintenance)	200	LF	$ 3.98	$ 812.00	$ 1.40	$ 280.00	$ 3.00	$ 600.00
2	Thermoplastic Stripe, 6" Wide, Skip Yellow, Per FDOT Specs. Hand Line Application (Maintenance)	50	LF	$ 3.44	$ 172.00	$ 1.25	$ 62.50	$ 3.00	$ 150.00
3	Thermoplastic Stripe, 6" Wide, Solid White, Per FDOT Specs. Hand Line Application (Maintenance)	50	LF	$ 3.06	$ 153.00	$ 1.40	$ 70.00	$ 3.00	$ 150.00
4	Thermoplastic Stripe, 6" Wide, Skip White, Per FDOT Specs. Hand Line Application (Maintenance)	100	LF	$ 3.44	$ 344.00	$ 1.25	$ 125.00	$ 3.00	$ 300.00
5	Thermoplastic Stripe, 8" Wide, Solid Yellow, Per FDOT Specs. Hand Line Application (Maintenance)	50	LF	$ 3.28	$ 164.00	$ 1.85	$ 92.50	$ 3.00	$ 150.00
6	Thermoplastic Stripe, 8" Wide, Solid White, Per FDOT Specs. Hand Line Application (Maintenance)	50	LF	$ 6.29	$ 314.50	$ 1.85	$ 92.50	$ 4.00	$ 200.00
7	Thermoplastic Stripe, 12" Wide, Solid White, Per FDOT Specs. Hand Line Application (Maintenance)	100	LF	$ 4.00	$ 400.00	$ 2.80	$ 280.00	$ 5.00	$ 500.00
8	Thermoplastic Stripe, 12" Wide, Solid Yellow, Per FDOT Specs. Hand Line Application (Maintenance)	25	LF	$ 0.25	$ 6.25	$ 2.80	$ 70.00	$ 5.00	$ 125.00
9	Thermoplastic Stripe, 18" Wide, Solid Yellow, Per FDOT Specs. Hand Line Application (Maintenance)	200	LF	$ 4.14	$ 828.00	$ 4.20	$ 840.00	$ 5.00	$ 1,000.00
10	Thermoplastic Stripe, 18" Wide, Solid White, Per FDOT Specs. Hand Line Application (Maintenance)	200	LF	$ 4.14	$ 828.00	$ 4.20	$ 840.00	$ 5.00	$ 1,000.00
11	Thermoplastic Stripe, 24" Wide Solid White, Per FDOT Specs. Hand Line Application (Maintenance)	250	LF	$ 7.17	$ 1,792.50	$ 5.60	$ 1,400.00	$ 10.00	$ 2,500.00
12	Thermoplastic Pavement Messages, White, Per FDOT Specs. (per Letter) (Maintenance)	100	EA	$ 63.00	$ 6,300.00	$ 35.00	$ 3,500.00	$ 35.00	$ 3,500.00
13	Thermoplastic Directional Arrows, White, Per FDOT Specs. (Maintenance)	100	EA	$ 90.00	$ 9,000.00	$ 80.00	$ 8,000.00	$ 120.00	$ 12,000.00
14	Thermoplastic Railroad Message, White, Per FDOT Specs. (Two R's and One X) (Maintenance)	15	EA	$ 264.00	$ 3,960.00	$ 200.00	$ 3,000.00	$ 550.00	$ 8,250.00
15	Thermoplastic Stripe Yield Line, 12" x 18" at 12" Spacing, MUTCD Fig., 3B-16 White	10	EA	$ 12.00	$ 120.00	$ 18.00	$ 180.00	$ 30.00	$ 300.00
16	Thermoplastic Stripe, Speed Hump Markings, MUTCD Fig. 3B-28 Option C, White	100	LF	$ 20.55	$ 2,055.00	$ 4.20	$ 420.00	$ 120.00	$ 12,000.00
17	Thermoplastic Bike Lane Markings, Symbol with Arrow	100	EA	$ 268.00	$ 26,800.00	$ 460.00	$ 46,000.00	$ 350.00	$ 35,000.00
18	Thermoplastic Shared Lane Bike Markings Per MUTCD, Fig. 9C-9	250	EA	$ 288.00	$ 72,000.00	$ 600.00	$ 150,000.00	$ 300.00	$ 75,000.00
19	Retro-Reflective Pavement Markers (RPM's) Class B, Amber/Amber Per FDOT QPL	50	EA	$ 10.00	$ 500.00	$ 6.00	$ 300.00	$ 5.00	$ 250.00
20	Retro-Reflective Pavement Markers (RPM's) Class B, White/Red Per FDOT QPL	25	EA	$ 10.00	$ 250.00	$ 6.00	$ 150.00	$ 10.00	$ 250.00
21	Remove Raised Pavement Markers	10	EA	$ 2.00	$ 20.00	$ 1.00	$ 10.00	$ 10.00	$ 100.00
22	Remove Existing Pavement Markings, 6" Wide Thermoplastic	20	LF	$ 8.00	$ 160.00	$ 1.00	$ 20.00	$ 5.00	$ 100.00
23	Remove Existing Pavement Markings, Variable Width Thermoplastic	10	SF	$ 5.80	$ 58.00	$ 2.00	$ 20.00	$ 10.00	$ 100.00

TITLE: PAVEMENT MARKINGS UNIT PRICE CONSTRUCTION - INTERSECTIONS, AND SPOT MARKINGS- REBID

BID NO.: CS-6010-22

OPEN DATE: SEPTEMBER 29, 2021

BUYER: MARILYN LAIDLER

No. Invited: (5) No. Received (3) No Bids: (0)

ITEM	DESCRIPTION	APPROX. QTY	UNIT	TRAFFIC CONTROL PRODUCTS UNIT COST	TRAFFIC CONTROL PRODUCTS TOTAL COST	M & J STIPING INC UNIT COST	M & J STIPING INC TOTAL COST	TRP CONSTRUCTION GROUP UNIT COST	TRP CONSTRUCTION GROUP TOTAL COST
24	Painted Traffic Stripe, 12" White	10	LF	$ 1.94	$ 19.40	$ 1.20	$ 12.00	$ 10.00	$ 100.00
25	Painted Traffic Stripe, 24" White	15	LF	$ 2.88	$ 43.20	$ 2.40	$ 36.00	$ 10.00	$ 150.00
26	Painted pavement Message, White Per Letter or Symbol	10	EA	$ 26.91	$ 269.10	$ 25.00	$ 250.00	$ 50.00	$ 500.00
27	Green Acrylic Latex Traffic Paint (Retro-Reflective)	250	SF	$ 4.72	$ 1,180.00	$ 1.62	$ 405.00	$ 10.00	$ 2,500.00
28	Pre-Formed Green Thermoplastic Sheeting Per FDOT specifications	250	SF	$ 17.91	$ 4,477.50	$ 16.00	$ 4,000.00	$ 11.00	$ 2,750.00
29	Black Acrylic Latex Traffic Paint (Non-Retroflective)	250	SF	$ 4.72	$ 1,180.00	$ 1.20	$ 300.00	$ 3.00	$ 750.00
30	Black Thermoplastic 6" per FDOT specifications	250	LF	$ 8.96	$ 2,240.00	$ 6.00	$ 1,500.00	$ 5.00	$ 1,250.00
31	Yellow Paint on the face and top of curb per FDOT specifications	100	LF	$ 3.50	$ 350.00	$ 1.00	$ 100.00	$ 10.00	$ 1,000.00
32	White Paint on the face and top of curb per FDOT specifications	100	LF	$ 2.00	$ 200.00	$ 1.00	$ 100.00	$ 10.00	$ 1,000.00
33	3"-4" Black Paint Stenciled "NO PARKING" (on curb face)	100	EA	$ 16.00	$ 1,600.00	$ 15.75	$ 1,575.00	$ 25.00	$ 2,500.00
34	Blue Thermoplastic (for ADA Parking) 6" Per FDOT specifications	100	LF	$ 7.92	$ 792.00	$ 6.00	$ 600.00	$ 10.00	$ 1,000.00
35	Preformed Thermoplastic Handicap Symbol	50	EA	$ 250.00	$ 12,500.00	$ 200.00	$ 10,000.00	$ 300.00	$ 15,000.00
	Total Base Bid:			$ 151,688.45		$ 232,630.50		$ 182,025.00	
						**CORRECTED EXTENDED TOTAL AND BASE BID AMT			
	CONFLICT OF INTEREST			YES		YES		YES	
	BID BOND:			YES		CH #728549 AMT $7,140.00		YES	
	LICENSED SUBS:			N/A		N/A		NONE	
	ADDENDUM (S) ACKNOWLEDGED : ( )								

B. BASIS OF AWARD

The project may be awarded to the lowest responsive, responsible Bidder for the Total Base Bid contingent on the availability of funds within the project's approved budget. The City has the right to reject any or all bids if it is in the best interest of the City.

C. REVISIONS OF BID PROPOSAL FORM

Request for revision of the Bid Proposal Form must be made to the ENGINEER at least ten (10) days prior to date of opening of Bids. Revision of the Bid Proposal by the Bidder will void the Bid.

D. CONTRACT EXPIRATION DATE

The Contract expiration date shall be established 120 calendar days after the scheduled construction completion date in order to comply with Executive Order 2013-05.

E. BID CHANGES

No changes in the amount of Bids appearing on the outside of Bids will be considered. Only the amounts shown on bidding documents inside the envelope will be considered. All changes, corrections and erasures must be initialed by the person signing the bid.

F. CONSTRUCTION COMPLETION

The intent of this contract is that the Contractor provides PAVEMENT MARKINGS UNIT PRICE CONSTRUCTION INTERSECTIONS AND SPOT MARKINGS service during the period of Fiscal year(October 1, 2021 through September 30, 2022. The Contractor shall begin work within ten (10) calendar days, including Sundays and holidays, after issuance of a Blanket Order or Purchase Order from the City. No Blanket Orders or Purchase Orders will be issued under this Contract after September 30, 2022 unless the Contract is renewed. The active Contract will expire 120 days thereafter. All work started under a Blanket Order or Purchase Order shall be completed by the expiration date. By mutual agreement of both parties, provided funds are available, the Contract may be extended three (3) times for a period of one (1)year each. Each extension amendment of the contract will be amended prior to September 30th of the current contract fiscal year. Based upon the agreement of all parties, the Contract Unit Prices may be adjusted at the time of renewal based on the stated Consumer Price Index (CPI) for All Urban Consumers - South Region All Items, (Series CUURO300SAO), over the preceding twelve (12) months from the date of Contract Award. The adjusted Contract Unit Prices will be calculated using the current Contract Unit Prices and adjusting them by the amount of the stated CPI. The subsequent optional renewals, if both the CITY and the CONTRACTOR agree, may also include a Contract Unit Price adjustment based on the CPI for the preceding twelve months from the award date of the second contract. Contract Unit Prices will be adjusted by applying the CPI to the previously adjusted Contract Unit Prices for the first renewal option.

PAVEMENT MARKINGS
UNIT PRICE CONSTRUCTION
INTERSECTIONS AND SPOT MARKINGS SECTION 30
SCOPE OF WORK

30.1 SCOPE:

The work covered by these specifications consists of furnishing all labor, materials, and equipment, including traffic control equipment necessary for the lay out application of thermoplastic pavement markings, temporary paint pavement markings and raised pavement markers on existing roads and issued by purchase order throughout the fiscal year as needed by the City.

30.2 JOB SITE LOCATION:

The project is located within the City of Jacksonville, Florida, and confined to the publicly owned right-of-way easements or properties associated with each project site. The sites or roadway segments are at various locations throughout the City. The Traffic Engineering Division Chief reserves the right to add or delete sites or roadways from the project as needed. It is anticipated that some sites or roadways will be along an identified corridor or within an area or zone; therefore, the Contractor may be able to work concurrently at several locations.

30.3 JOB SITE PREPARATIONS:

The Contractor shall be responsible for all measuring, marking and layout work as well as cleaning the roadway pavement of debris, dirt, grass, weeds, and anything over the pavement as required by the Traffic Engineering Division prior to application of all pavement markings.

30.4 WORK NOTIFICATION:

The Striping Inspector will provide notice to begin work. Contractor may not start any work without notice to begin work from the Striping Inspector or City Traffic Engineer. The Contractor shall notify the City Striping Inspector a minimum of 24 hours prior to beginning work on all City job site locations. If contractor fails to notify the City Striping Inspector a minimum of 24 hours prior to the date listed on the Notice to Proceed, the work order is considered abandoned. The work order will be issued to another city contractor. Any work performed by Contractor without notification to City Striping Inspector in the

required minimum 24 hours, will not be paid or compensated.

30.5 **INTENT OF PROJECT:**

It is the intent of these Contract Documents to establish in advance of issuing a blanket order, the Contract Unit Price for all items of work and materials which may be needed to apply thermoplastic pavement markings, or other such work as required by the Traffic Engineering Division Chief, such items will be described in work orders and will be used to determine compensation for all work covered by the blanket order. These specifications are intended to establish the standard construction methods and criteria necessary for completion of the work.

Work orders will be is used throughout the life of the project.