

CITY OF TUCKER

ACKNOWLEDGE RECEIPT OF ADDENDUM #1 FORM

ITB 2024-011

FELLOWSHIP ROAD SAFETY IMPROVEMENTS

Upon receipt, please print and add to your proposal.

I hereby acknowledge receipt of the supplement pertaining to the above referenced bid.

COMPANY NAME: _____

CONTACT PERSON: _____

ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

PHONE: _____ FAX: _____

EMAIL ADDRESS: _____

SIGNATURE DATE

ITB 2024-011
ADDENDUM #1

This addendum contains the following:

- Amended Exhibit B: Cost Proposal
 - This is a requirement for bid submittal and shall replace the Exhibit B Cost Proposal in the original Bid Manual.
 - Item number 636-1033 has been consolidated into one line item with a total quantity of 51 SF.

- Product details for RRFB Crosswalk System from LaneLight Traffic Technologies. This specified product is required due to existing inventory in replacement RRFB parts for the City. An alternative will not be permitted. This system is to be placed on a decorative pole as stated in Special Condition #8.

City of Tucker Invitation to Bid
ITB #2024-011
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Exhibit B: Cost Proposal Amended 05.23.24

| ITEM NO. | UNITS | ITEM DESCRIPTION | QTY | PRICE | AMOUNT |
|-----------------|--------------|--|------------|--------------|---------------|
| 150-1000 | LS | TRAFFIC CONTROL | 1 | | |
| 210-0100 | LS | GRADING COMPLETE | 1 | | |
| 441-0104 | SY | CONC SIDEWALK, 4 IN | 39 | | |
| 441-0748 | SY | CONCRETE MEDIAN, 6 IN (Includes all labor, materials and equipment costs to install concrete median with planting beds, planting soil, landscaping materials and mulch as called for in the plans) | 375 | | |
| 550-5180 | LF | STORM DRAIN PIPE, 18 IN, CLASS III (Includes all labor, materials and equipment costs to excavate, install pipe, backfill with GAB, cap trench with 8" Class B concrete and 2" 12.5 mm asphalt) | 28 | | |
| 668-1100 | EA | CATCH BASIN, GP 1 | 1 | | |
| 611-3000 | EA | RECONSTR CATCH BASIN, GROUP 1 | 1 | | |
| 636-1033 | SF | HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, TP 9 | 51 | | |
| 636-1036 | SF | HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, TP 11 | 20 | | |
| 636-2070 | LF | GALV STEEL POSTS, TP 7 | 106 | | |
| 636-2090 | LF | GALV STEEL POSTS, TP 9 | 31 | | |
| 636-4104 | EA | PLASTIC FLEXIBLE DELINEATOR, TP 2B | 24 | | |
| 647-1000 | LS | TRAFFIC SIGNAL INSTALLATION NO - 1 - FELLOWSHIP ROAD AT LAVISTA ROAD | 1 | | |
| 647-1030 | EA | RRFB INSTALLATION - DOUBLE SIDED RRFB, HIGH CAPACITY SOLAR POWERED | 2 | | |
| 653-0110 | EA | THERMOPLASTIC PVMT MARKING, ARROW, TP 1 | 4 | | |
| 653-0120 | EA | THERMOPLASTIC PVMT MARKING, ARROW, TP 2 | 16 | | |
| 653-0210 | EA | THERMOPLASTIC PVMT MARKING, WORD, TP 1 | 3 | | |
| 653-1501 | LF | THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, WHITE | 760 | | |
| 653-1502 | LF | THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, YELLOW | 2,816 | | |
| 653-1704 | LF | THERMOPLASTIC SOLID TRAF STRIPE, 24 IN, WHITE | 48 | | |
| 653-1804 | LF | THERMOPLASTIC SOLID TRAF STRIPE, 8 IN, WHITE | 553 | | |
| 653-3501 | GLF | THERMOPLASTIC SKIP TRAF STRIPE, 5 IN, WHITE | 2,022 | | |
| 653-3502 | GLF | THERMOPLASTIC SKIP TRAF STRIPE, 5 IN, YELLOW | 1,120 | | |

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| | | | | | |
|-----------------------|----|---|-------|--|--|
| 653-6004 | SY | THERMOPLASTIC TRAF STRIPING, WHITE | 9 | | |
| 653-6006 | SY | THERMOPLASTIC TRAF STRIPING, YELLOW | 209 | | |
| 654-1001 | EA | RAISED PVMT MARKERS TP 1 | 112 | | |
| 654-1003 | EA | RAISED PVMT MARKERS TP 3 | 77 | | |
| 656-0050 | LF | REMOVE EXIST SOLID TRAF STRIPE, 5 IN, THERMOPLASTIC (Water blasting/hydroblasting method only) | 2,746 | | |
| 656-0080 | LF | REMOVE EXIST SOLID TRAF STRIPE, 8 IN, THERMOPLASTIC (Water blasting/hydroblasting method only) | 40 | | |
| 656-1050 | LF | REMOVE EXIST SKIP TRAF STRIPE, 5 IN, THERMOPLASTIC (Water blasting/hydroblasting method only) | 1,675 | | |
| PROJECT TOTAL: | | | | | |

Company Name: _____

Address: _____

Contact Person: _____

Phone Number: _____

Email Address: _____

Signature: _____

*In case of discrepancy between the unit price and the total price on the completed Bid Schedule, the unit price will prevail, and the total price will be corrected.



RRFB Crosswalk Systems

Midblock and Roundabout Pedestrian Crosswalks

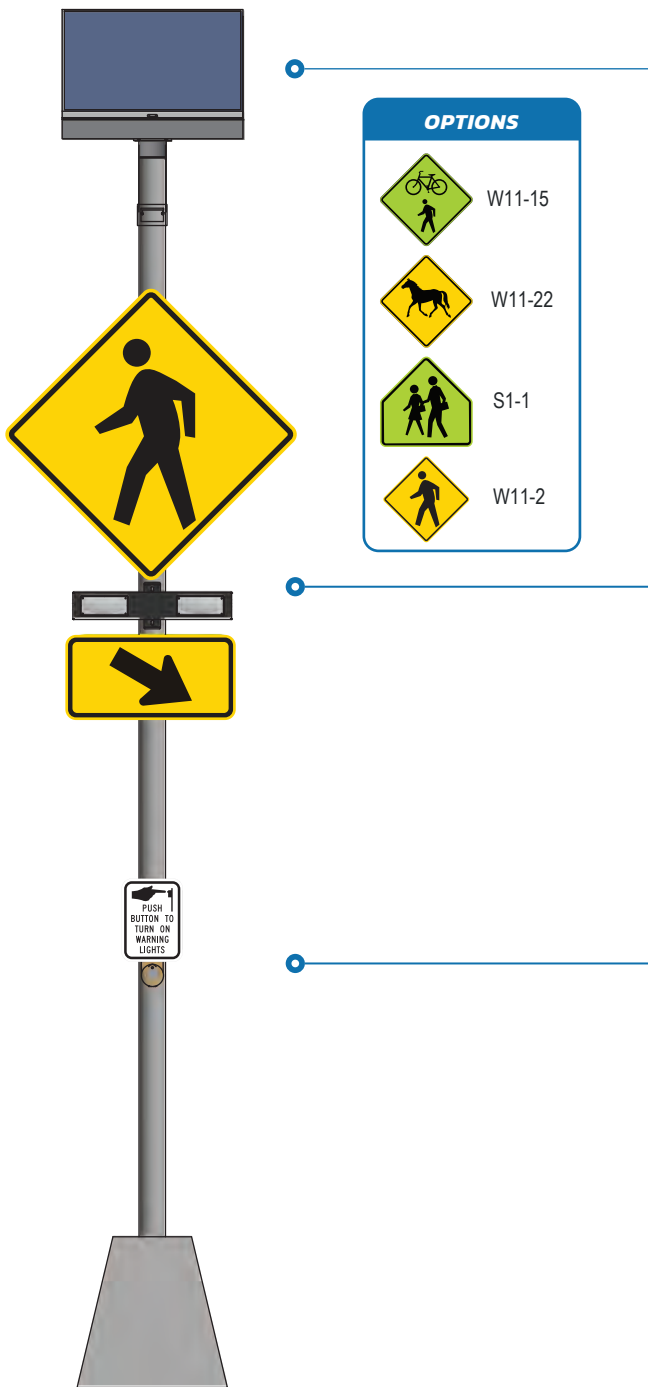
- MUTCD compliant
- Solar or AC power configuration
- Simple Installation

RRFBs have been found to provide vehicle yielding rates between 72 and 96 percent for crosswalk applications, including 4 lane roadways with average daily traffic (ADT) exceeding 12,000*

* U.S. Department of Transportation Federal Highways Administration, Publication No. FHWA-HRT-10-043 "Effects of Yellow Rectangular Rapid-Flashing Beacons on Yielding at Multilane Uncontrolled Crosswalks"

SPECIFICATIONS

RRFB Crosswalk Systems



| | |
|-------------------|---|
| Solar | 20 W (optional 50W) with universal mount Maximum Power Point Tracking (MPPT) |
| Enclosure | Nema 3R Aluminum (optional powder coat finish) Integrated number 2 lock Top of pole Integrated Solar Panel 13.8"W x 21.0"H x 5.4"D Optional side of pole cabinet with side/top of pole solar panel, or top of pole cabinet with integral solar panel. |
| Battery | Lithium-Iron (extended life) 20Ah or optional 40Ah LiFePO4 |
| AC | 120VAC (optional battery backup) |
| Lightbar | Meets or exceeds SAE J595 class 1 intensity Meets SAE J578 chromaticity Amber LED (clear lens and clear LED when not activated) Polycarbonate UV resistant lens Standard end mounted pedestrian notification LED's Black powder coat finish; custom colors available Standard night dimming 24.0" L x 2.0"W x 4.0" H |
| System | Adjustable flash duration from 5 sec to 99 sec LED Display and scrolling menu Onboard system health metrics Activation count data Wireless connectivity 2.4 GHz (optional 900MHz) Optional GSM based cloud connectivity |
| Pushbutton | Polara Bulldog with audible and LED confirmation Optional Polara INX annunciating (APS style) with voice message Optional passive activation via LaneLight Photobollards, Sentinel sensor, or PIR camera |
| Variations | All signs available in Diamond Grade Reflective Fluorescent Yellow (FY) or Fluorescent Yellow Green (FYG) |
| Operating | 40°F to +165°F [-40°C to +74°C] |
| Warranty | 5 Year Limited Warranty |