



**Bid Number 50-00145963**

**PURCHASE OF SIGNS FOR DEPARTMENT OF  
TRAFFIC ENGINEERING**

**BID DUE: August 20, 2024 AT 11:00 AM**

**ATTENTION VENDORS!!!**

**Please review all pages and respond accordingly, complying with all provisions in the technical specifications and Jefferson Parish Instructions for Bidders and General Terms and Conditions. All bids must be received on the Purchasing Department's eProcurement site, [www.jeffparishbids.net](http://www.jeffparishbids.net), by the bid due date and time. Late bids will not be accepted.**

**Jefferson Parish Purchasing Department  
200 Derbigny Street  
General Government Building, Suite 4400  
Gretna, LA 70053  
Purchasing Specialist: Kiesler Lee  
Email: [Kiesler.Lee@jeffparish.gov](mailto:Kiesler.Lee@jeffparish.gov)  
Phone: 504-364-2688**

# Rectangular Rapid Flashing Beacons (RRFB)

## FLASHING SIGN SYSTEM



TRAFFICCALM



### RECTANGULAR RAPID FLASHING BEACONS (RRFB)

TrafficCalm® is working with our customers to reduce the number of crashes at mid-block crossings. By using unprecedented LED Flashing Signs and RRFBs, agencies across the world are seeing justifiable gains in pedestrian safety. In fact, the United States Federal Highway Administration (FHWA) has designated RRFBs as a proven safety countermeasure, and state pedestrian crashes are reduced by up to 47% and yielding rates for motorists increased by up to 88% when RRFBs are utilized.

## FEATURES

### Highly Visible

TrafficCalm® RRFBs utilize 80 LEDs per light bar, 40 LEDs per side, far more than any competitive system, providing the brightest most visible beacons on the market. This can be critical with the sun behind or in front of the motorist or in foggy conditions. Auto dimming reduces the brightness at night.

### Ruggedized Electronics

All electronics, radios, and LEDs are fully epoxy-potted and environmentally sealed. The entire pole with the RRFBs, controller or collaborator, solar panels and batteries can be fully submerged and still operate. Please scan this QR code to watch our short, entertaining video on how hard we have tested our RRFBs.

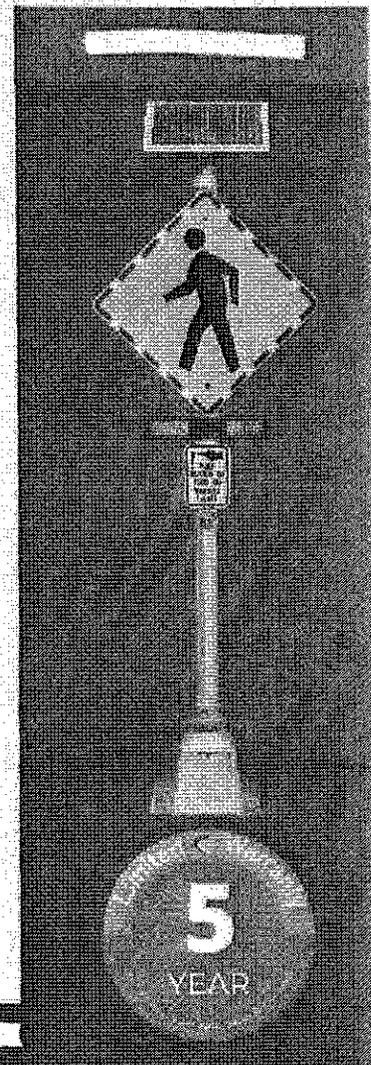


### 100% MUTCD Compliant

The FHWA has granted interim approval of RRFBs and they are expected to be fully approved with the release of the new version of the Manual on Uniform Traffic Control Devices (MUTCD). RRFBs have a special rapid flash pattern that is dictated by the interim approval and TrafficCalm® RRFBs have been third-party tested to prove conformance.

### Made in the USA

TrafficCalm® Flashing Sign Systems are manufactured in the USA in an ISO 9001:2015 certified facility, meeting and exceeding industry and state testing requirements. TrafficCalm® signs are unmatched in durability, brightness, accuracy, ease of installation, and use. Build America/Buy America Compliant.





## SPECIFICATIONS

### COMPATIBILITY

RRFBs are compatible with all TreffiCalm® Intelligent Controllers and Collaborators  
 TreffiCalm® Push-2-Cross Systems and RRFBs are pedestrian or sensor activated and are compatible with all major manufacturer's piezo push buttons and APS Audible/Talking mid block push buttons. Touchless push button options are also available

### ILLUMINATION

MUTCD and FHWA Compliant  
 80 Amber LEDs for Redundancy and Uniform Light Distribution  
 Side-mounted LEDs for pedestrian visual confirmation  
 Exceeds SAE J585 Class 1 Intensity  
 Auto Dimming  
 Meets SAE J578 for chromaticity  
 Crosswalk Illuminators are available as an option on all Push-2-Cross Systems  
 LED rated lifetime of 100,000 hours

### ENVIRONMENTAL

NEMA 4X Enclosure  
 Potted electronics (hermetically sealed)  
 -40° F to +140° F operating range (-40° C to +60° C)

## DETAILS

### RRFB PHYSICAL CONSTRUCTION

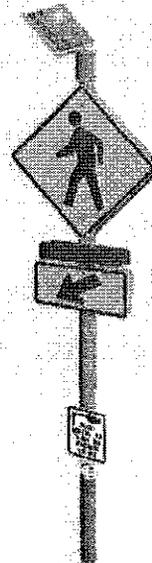
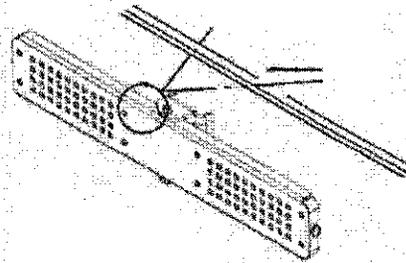
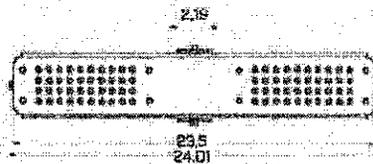
Each of the 80 LEDs have built-in 15 degree UV resistant lens  
 Mounting brackets accommodate back-to-back mounting  
 Horizontal aiming adjustment  
 Dimensions: 24"W x 4.16"H x .85"D (60.96cm x 10.63cm x 2.16cm)  
 Potted and Environmentally Sealed Electronics (NEMA 4X rated)  
 Rugged powder-coated aluminum face plate available in black or yellow  
 High-Density Poly Ethylene casing for potted electronics  
 All Wiring is UL 2454 rated

### WARRANTY and SERVICE

5 year limited warranty  
 Unlimited technical support from US based factory technicians

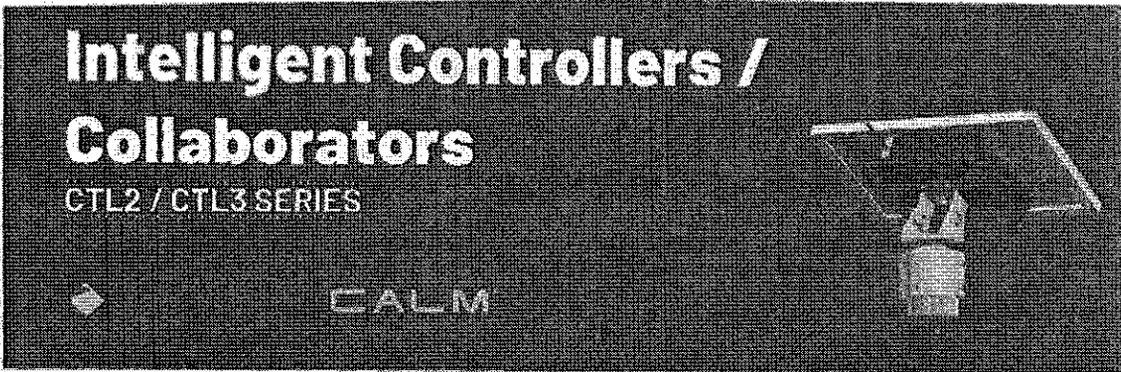
## DIMENSIONS

shown in inches



Part Number	Color and Type of Housing	Color of LED	Length of cable from RRFB to controller
M75-SA328-0000	Black Aluminum Housing	Amber	15 ft/4.57 m
M75-SA328-0004	Yellow Aluminum Housing	Amber	15 ft/4.57 m
M75-SA328-7500	Black Aluminum Housing	Amber*	75 ft/22.86 m
M75-SA328-R000	Black Aluminum Housing	Red*	15 ft/4.57 m

\*For Wrong Way Signages



**INTELLIGENT CONTROLLERS: CTL2 / CTL3 SERIES**

The core of the TrafficCalm® Flashing Sign systems, the Intelligent Controllers and Collaborators, are the "brains" of the group. These devices handle everything from flash rate to automatic brightness control to scheduling.

Each Controller or Collaborator allows inputs from a TrafficCalm Smart Radar Sensor and one additional activation device, like a pushbutton or a sensor. Additionally, it has outputs for two flashing LED rings, rectangular rapid flashing beacons, or round beacons, for example. The Flashing Sign Systems' possibilities are endless.

**FEATURES**

**Easy Configuration and Setup**

Quick configuration via TC-Connect, a Wi-Fi connection platform developed by TrafficCalm that requires NO Internet Connection! With any browser enabled device, the installer can easily log on and select from multiple options and settings including Flash Duration, LED Brightness, and Dimming Control. Optional TC-Remote compatible controllers allow agencies to remotely connect to multiple TrafficCalm Flashing Sign Systems in one easy-to-manage web-based platform.

**Ruggedized Electronics**

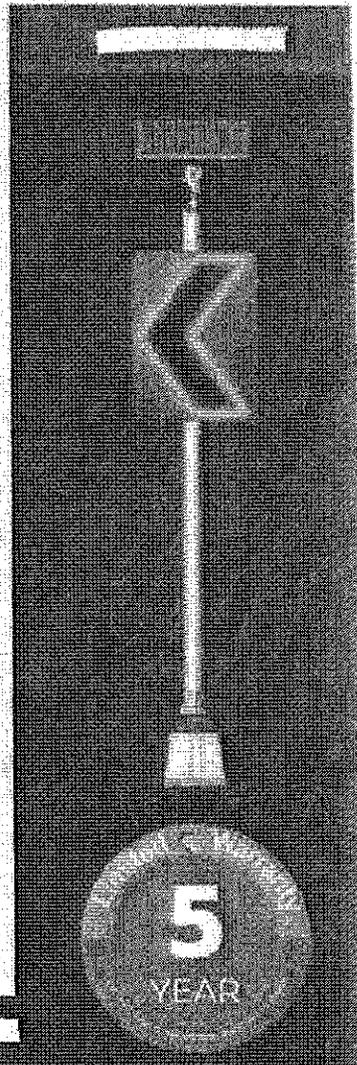
All electronics are fully epoxy-potted and environmentally sealed. The entire Controller or Collaborator, solar panel, batteries, radar, and Flashing LED Sign Ring can be fully submerged and still operate.

**One Controller - Multiple Applications**

Each TrafficCalm Intelligent Controller or Collaborator can be configured to be an All-Flash System, Push-2-Cross System, Sequencing Chevron System, Conflict Intersection or High Water Warning System.

**Made in the USA**

TrafficCalm Controllers/Collaborators are manufactured in the USA in an ISO 9001:2015 certified facility. In addition, we provide unlimited technical phone support for the life of the unit. Build America/Buy America Compliant.



# CTL2 / CTL3 Series CALM

## SPECIFICATIONS

### Physical Descriptions

- Mounting: Universal bracket accommodates most industry standard round or square posts of suitable load rating
- Designed for retrofit installation to existing infrastructure
- NEMA 4X Aluminum and High Density Polyethylene Enclosure
- All electronics potted for weatherproofness
- Stainless fasteners used for corrosion resistance
- 40° F to +140° F (-40°C to +80° C) operating range

### Input/Output

- Inputs: 2 per Controller. Optional input devices include push buttons, environmental sensors, over-height sensors, and others
- Outputs: 2 per Controller or Collaborator, 12W max requirement. Output devices include: Sign Rings, Rectangular Rapid Flashing Beacons (RRFBs), and Round Beacons
- Radar Port: Accepts input from TrafficCalm® Smart Radar Sensor
- Light sensor for configurable auto-dimming feature based on ambient light conditions

### System Requirements

Each "system" will have a maximum of one Controller. Additional signs on separate poles or posts in the system are run by Collaborators. For example, in a crosswalk there should be one Controller on one side of the street and one Collaborator on the other side of the street. When a push button is activated on either side of the street, both poles with rectangular rapid flashing beacons and rings flash simultaneously.

### TC-Connect™ User Interface

- Wi-Fi Connectivity: No Internet Connection required
- Mode Selection: Pedestrian Crossing, Curve Warning, All Flash, Conflict Intersection, High Water Warning
- Configurable Flash Duration (60 flashes/minute by default)
- Retrievable activation logs are stored for at least 365 days
- On screen status reporting includes: Controller to Collaborator(s) signal strength, Controller and Collaborator(s) flasher output voltages, Controller and Collaborator(s) input voltage (battery or AC devices), Controller and Collaborator(s) charging voltage, Controller and Collaborator(s) firmware version

### Radio Communication Between Controllers and Collaborators

- Wireless activation within 100 milliseconds
- Wireless range of 3,500 ft/1066.9 m line of sight, 1,500 ft/457 m non-line of sight
- 2.4 GHz radios

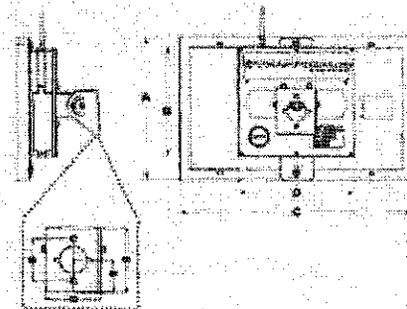
### Warranty and Service

- 3 year limited warranty, 1 year on batteries
- Unlimited tech support from US based factory technicians

### Controllers/Collaborators Integrated with Solar/Battery Kits

	CTL2 Series	CTL3 Series
Intelligent Controller	M75-SA300-CTL2	M75-SA300-CTL3
Intelligent Collaborator	M75-SA300-CLB2	M75-SA300-CLB3
TC-Series Compatible Controller	Not available	M75-TCR00-CTL3
Weight	25 lbs/11 kg	28 lbs/12 kg
Dimensions	15.35" w x 14.17" h x 1.18" d (39 cm, 36 cm, 3 cm)	14.17" w x 22.44" h x 1.18" d (36 cm, 57 cm, 3 cm)
AC/Solar	Integrated Solar	Integrated Solar
Battery	AGM, 12Ah, 12V	AGM, 12Ah, 12V
Solar Panel	20W/1.16A (Included)	30W/1.74A (Included)

CTL2 / CTL3 Series  
For 20W and 30W 12 Ah Models



	A	B	C	D
M75-SA300-CTL2	14.17 in	10.6 in	15.35 in	11.2 in
M75-SA300-CLB2	36 cm	27.5 cm	39 cm	28.5 cm
M75-SA300-CTL3	14.17 in	10.6 in	22.44 in	11.2 in
M75-SA300-CLB3	36 cm	27.5 cm	57 cm	28.5 cm
M75-TCR00-CTL3				

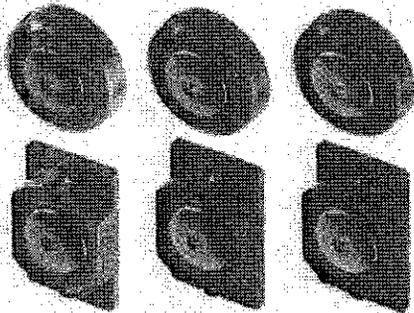
# POLARA

## Bulldog III

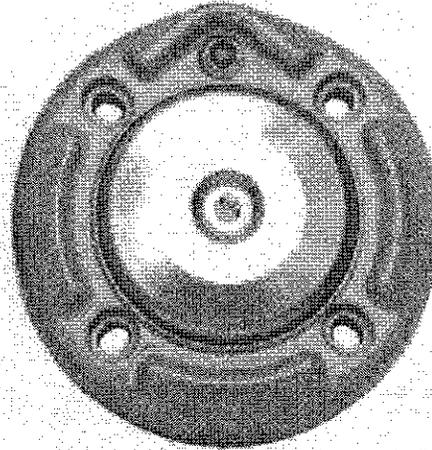
**ULTRA-DURABLE PEDESTRIAN PUSH BUTTON**  
Improve accessibility at crosswalks and beyond with the most durable push button on the market.

- Rigorously tested plezo button rated to over 300 million operations
- Usable in a wide range of applications, from crosswalks to water parks
- Sustainable operation in solar- and off-grid installations due to low power draw
- Latching or momentary LED versions
- ADA, MUTCD, and Buy America compliant; independently tested and certified to meet or exceed industry standards

**QUALITY COMPONENTS & CONSTRUCTION**  
Die-cast aluminum, powder-coated body and marine-grade stainless steel cap make the Bulldog equipped to withstand the elements and just about anything else. Tested and certified to NEMA 250 - 6P (full submersion) and operable in temperatures from -30°F to 165°F.



**POWERFUL, PROVEN TECHNOLOGY**  
Rigorously tested plezo-driven solid state switch converts mechanical pressure to an electric charge with essentially no moving parts to break. Transient protection exceeds NEMA specifications. Over 700,000 installed worldwide since 2001.



**LONG LASTING & LOW-MAINTENANCE**  
Single-unit design and robust components ensure a long service life with minimal maintenance, even in extreme climates and conditions. Tested to 300 million+ operations.

**ADA & MUTCD COMPLIANT**  
Meets both ADA and MUTCD standards for push buttons, placing calls with less than 2 lbs of force, while delivering visual LED and audible two-tone confirmations.

**FULLY CUSTOMIZABLE**  
The Bulldog provides a range of customization options, including round or rectangular casings, casing color (yellow, green, or black), and LED options (latching, momentary, or none). Polara also offers custom colors and laser-engraved button caps on request.



### BULLDOG III FEATURES

- \* Transient protection that meets and exceeds NEMA specifications.
- \* Superior die-cast aluminum, powder-coated body.
- \* Button cap constructed of marine-grade 316 stainless steel.
- \* 2" ADA compliant button withstands severe impact from baseball bats, skate boards, hockey sticks, etc.
- \* Button places a call with less than two pounds of force.
- \* Wide operating temperature range of -30° to 165°F (-34° to 74°C).
- \* Ultra-durable long-life - tested to 300 million operations.
- \* Wind, rain, hail, and vibration have no negative effects. Button requires push action to activate.
- \* Piezo-driven solid state switch sounds simultaneously with push-button.
- \* Provides two-tone audible confirmation.
- \* Latching or momentary LED versions.
- \* Independently lab tested and certified.
- \* Available in yellow, green, or black, with round or rectangular cases.
- \* Custom colors and laser-engraved button caps are available on request.
- \* Bulldog push buttons use power from existing switch wires.
- \* 5-year limited warranty.

Model	LED	TS1 cabinet compatible	Requires controller
BDL3	Latching or momentary	No*	For latching LED, use PBCU, PBCU-DC, or LPBCU2.
BDSP-010	None	No*	No
BDSP-011	None	Yes	No
BDSF-014	Momentary	Yes	No



Operation Specifications	
Parameter	Rating
Body Material	Aluminum, Powder Coated
Button Material	316 Stainless Steel
<b>Piezo Driven Solid State Switch:</b>	
Operating Force	3.0 lbs max
Operating Temp. Range	-34°C to +74°C (-30°F to +165°F)
Operating Voltage	12-36 VDC, 9-25 VAC RMA (18 VDC Typ.)
MTBF	8,800,000 hours Typ.
Switch Operating Life	Greater than 300 million operations.
"Off" Current	15µA Typ.
"On" Resistance	40Ω Typ. (Momentary)
Maximum "On" Current	30 mA (over-current protection) Typ.
Maximum "On" Time	11 sec. Typ.
Debounce Time	85 ms. Typ.
<b>LED Operating Modes*</b>	
Momentary*	Approx 0.025 sec. LED flash each time button is pressed.
Latching†	LED activates only during non-walk phases and stays on until the beginning of the walk phase.
<b>LED Specifications*</b>	
Luminous Intensity	0.3 Lux @ 1 meter Minimum (Red)
Viewing Angle	185° Typical
Beeper	
Volumes	68dB @ 1 meter Typ.
Beep on Press	3.5 kHz
Beep on Release	2.6 kHz
Beep Length	50ms Typ.
Warranty	5 Years, free from manufacturers defects

\* BDL3 & BDSP-014 only.  
† BDL3 only.

Design Compliance	
Functionality Test Type	Compliance
Activation Force	MUTCO 2009-4E
Temperature and Humidity	NEMA TS 2
Transient Voltage Protection	NEMA TS 2
Transient Suppression	IEC 61000-4-4, IEC 61000-4-5
Lightning and Power Protection	GR-1069-CORE, Extended to 6000V-400A, 25 reps, 120VAC-15 mins.*
Electronic Noise	FCC Title 47, Part 15, Class A
Mechanical Shock and Vibration	NEMA TS 2
Ingress of Water	NEMA 250 - 6P- Rain, Snow, etc.
Ingress of Water	NEMA 250 - 6P- Submersion
Salt Spray and Corrosion	NEMA 250 - 6P
Ingress of Foreign Objects	NEMA 250 - 6P
Electrical Reliability	NEMA TS 4

\*BDSP-010, 011, 014 rated for 60VAC-15 mins.  
Notes: Lab tested to applicable sections of referenced standards. All specifications are subject to change without notice. All specifications are typical unless otherwise specified.

DEPARTMENT OF ENGINEERING

TRAFFIC ENGINEERING DIVISION

SPECIFICATIONS FOR RECTANGULAR RAPID FLASHING BEACON SYSTEMS

**Rectangular Rapid Flashing Beacon**

Utilize 80 LEDs per light bar, 40 LEDs per side  
MUTCD and FHWA Compliant  
Auto Dimming  
Built-in 15-degree UV resistant lens  
Mounting brackets accommodate back-to-back mounting  
Horizontal aiming adjustment  
24" W x 4.18"H x .85" D

**Controllers / Collaborators**

Universal mounting bracket  
Designed for retrofit installation to existing infrastructure  
NEMA 4X aluminum and high-density polyethylene enclosure  
Inputs: 2 per controller  
Outputs: 2 per controller or collaborator

**Bulldog III Push Button**

Transient protection that meets & exceeds NEMA specifications  
Die-cast aluminum, powder-coated body  
2" ADA compliant button withstands severe impact  
Provides two-tone audible confirmation  
Use power from existing switch wires

DATE: 8/15/2024

INVITATION TO BID  
THIS IS NOT AN ORDER

Page: 1

BID NO.: 50-00145963

**JEFFERSON PARISH**  
PURCHASING DEPARTMENT  
P.O. BOX 9  
GRETNA, LA. 70054-0009  
504-364-2678

VENDOR: 27118 BLANK BID COPY VENDOR

PURCHASING SPECIALIST:  
KLEE@jeffparish.net

Bids will be received until 11:00 AM, 8/20/2024

**LATE BIDS WILL NOT BE ACCEPTED**

**NOTE: ONLY BIDS WRITTEN IN INK OR TYPEWRITTEN, AND PROPERLY SIGNED BY A MEMBER OF THE FIRM OR AUTHORIZED REPRESENTATIVE, WILL BE ACCEPTED. PENCIL AND/OR PHOTOSTATIC FIGURES OR SIGNATURES SHALL RESULT IN BID REJECTION. HOWEVER, ELECTRONIC SIGNATURES AS DEFINED IN LSA - R.S. 9:2602(8) ARE ACCEPTABLE. SIGNATURE MUST BE A SECURED DIGITAL SIGNATURE AND MUST PROVIDE PROOF OF THE SECURED SIGNATURE WITH BID SUBMISSION.**

All bids submitted are subject to these instructions and general conditions and any special conditions and specifications contained herein, all of which are made part of this bid proposal reference. By submitting a bid, vendor agrees to comply with all provisions of Louisiana Law, as well be in compliance with the Jefferson Parish Code of Ordinances, Louisiana Code of Ethics, applicable Jefferson Parish ethical standards and Jefferson Parish Resolution No. 136353 as amended. A copy of these resolutions may be obtained from the Office of the Parish Clerk, Suite 6700, Jefferson Parish General Government Building, 200 Derbigny Street, Gretna, LA 70053. You may also obtain a copy by visiting the Purchasing Department webpage at <http://www.jeffparish.gov/464/Purchasing> and clicking on On-line forms.

All vendors submitting bids should register as a Jefferson Parish vendor if not already yet registered. Registration forms may be downloaded from <http://www.jeffparish.gov/464/Purchasing> and by clicking on Vendor Information. Current W-9 forms with respective Tax Identification numbers and vendor applications may be submitted at any time; however, if your company is not registered and/or a current W-9 form is not on file, vendor registration is mandatory. Vendors may experience a delay in payment if your company is not a registered vendor with Jefferson Parish.

Jefferson Parish is exempt from paying sales tax under LSA-R.S. 47:301 (8)(c). All prices for purchases by Jefferson Parish of supplies and materials shall be quoted in the unit of measure specified and unless otherwise specified, shall be exclusive of state and local taxes. The price quoted for work shall be stated in figures. In the event there is a difference in unit prices and totals, the unit price shall prevail. Quotations shall be based on F.O.B. Delivered, anywhere within the Parish as designated by the Purchasing Department. JEFFERSON PARISH WILL ACCEPT ONE BID ONLY FROM EACH VENDOR. Items bid must meet specifications. JEFFERSON PARISH will accept one price for each item unless otherwise indicated. Two or more prices for one item will result in bid rejection. Bidders are required to complete, sign and return the bid form and/or complete and return the associated line item pricing forms as indicated. The price quoted for work shall be stated in figures. In the event there is a difference in unit prices and totals, the unit prices shall prevail

JEFFERSON PARISH reserves the right to award contracts or place orders on a lump sum or individual item basis, or such combination, as shall in its judgment be in the best interest of JEFFERSON PARISH. Every contract or order shall be awarded to the LOWEST RESPONSIVE and RESPONSIBLE BIDDER, taking into consideration the CONFORMITY WITH THE SPECIFICATIONS and the DELIVERY AND/OR COMPLETION DATE

PROTESTS: Only those vendors that submit bids in response to this solicitation may protest any element of the procurement, in writing to the Director of the Purchasing Department. Written protest must be received within 48 hours of the release of the bid tabulation by the Purchasing Department. After consultation, the Parish Attorney's Office will then respond to protests in writing. (For more information, please see Chapter 2, Article VII, Division 2, Sec. 2-914.1 of the Jefferson Parish Code of Ordinances.)

JEFFERSON PARISH reserves the right to cancel all or any part of an order if not shipped promptly. No charges will be allowed for parking or cartage unless specified in the quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel at any time and for any reason by issuing a THIRTY (30) day written notice to the contractor.

JEFFERSON PARISH requires all products to be new (current) and all work must be performed according to standard practices for the project. Unless otherwise specified, no aftermarket parts will be accepted. Unless otherwise specified, all workmanship and materials must have at least one (1) year guaranty, in writing, from the date of delivery and/or acceptance of the project. Any deviations or alteration from the specifications must be indicated on the bid form for each item and upon request, product data for same must be submitted by the time specified by the Purchasing Department.

If this bid requires a pre-bid conference (see Additional Requirements section), bidders are advised that such conference will be held to allow bidders the opportunity to identify any discrepancies in the bid specifications and seek further clarification regarding instructions. The Purchasing Department will issue a written response to bidders' questions in the form of an Addendum.

All formal Addenda require written acknowledgment on the bid form by the bidder by the bidder placing the Addendum number in the appropriate section. Failure to acknowledge an Addendum on the bid form shall cause the bid to be rejected; JEFFERSON PARISH reserves the right to award bid to next lowest responsive and responsible bidder in this event.

USE OF BRAND NAMES AND STOCK NUMBERS: Where brand names and stock numbers are specified, it is for the purpose of establishing certain minimum standards of quality. Bids may be submitted for products of equal quality, provided brand names and stock numbers are specified. Complete product data may be required prior to award.

Quantities listed are for bidding purposes only. Actual requirements may be more or less than quantities listed.

**INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS**

Bidders are not to exclude from participation in, deny the benefits of, or subject to discrimination under any program or activity, any person in the United States on the grounds of race, color, national origin, or sex; nor discriminate on the basis of age under the Age Discrimination Act of 1975, or with respect to an otherwise qualified handicapped individual as provided in Section 504 of the Rehabilitation Act of 1973, or on the basis of religion, except that any exemption from such prohibition against discrimination on the basis of religion as provided in the Civil Rights Act of 1964, or Title VI and VII of the Act of April 11, 1968, shall also apply. This assurance includes compliance with the administrative requirements of the Revenue Sharing final handicapped discrimination provisions contained in Section 51.55 (c), (d), (e), and (k)(5) of the Regulations. New construction or renovation projects must comply with Section 504 of the 1973 Rehabilitation Act, as amended, in accordance with the American National Standard Institute's specifications (ANSI A1 17.1-1961).

Jefferson Parish and its partners as the recipients of federal funds are fully committed to awarding a contract(s) to firm(s) that will provide high quality services and that are dedicated to diversity and to containing costs. Thus, Jefferson Parish strongly encourages the involvement of minority and/or woman-owned business enterprises (DBE's, including MBE's, WBE's and SBE's) to stimulate participation in procurement and assistance programs.

**IN ACCORDANCE WITH STATE REGULATIONS JEFFERSON PARISH OFFERS ELECTRONIC PROCUREMENT TO ALL VENDORS**

This electronic procurement system allows vendors the convenience of reviewing and submitting bids online. This is a secure site and authorized personnel have limited read access only. Bidders are to submit electronically using this free service; while the website accepts various file types, one single PDF file containing all appropriate and required bid documents is preferred. Bidders submitting uploaded images of bid responses are solely responsible for clarity. If uploaded images/documents are not legible, then bidder's submission will be rejected. Please note all requirements contained in this bid package for electronic bid submission.

Please visit our E-Procurement Page at [www.jeffparishbids.net](http://www.jeffparishbids.net) to register and view Jefferson Parish solicitations. For more information, please visit the Purchasing Department page at <http://www.jeffparish.gov/464/Purchasing>.

**ADDITIONAL REQUIREMENTS FOR THIS BID**

PLEASE MATCH THE NUMBERS PRINTED IN THIS BOX WITH THE CORRESPONDING INSTRUCTIONS BELOW. IF THE NUMBER IS NOT SPECIFIED IN THIS BOX, IT IS NOT APPLICABLE FOR THIS BID.

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1. All bidders must attend the MANDATORY pre-bid conference and will be required to sign in and out as evidence of attendance. In accordance with LSA R.S. 38:2212(I), all prospective bidders shall be present at the beginning of the MANDATORY pre-bid conference and shall remain in attendance for the duration of the conference. Any prospective bidder who fails to attend the conference or remain for the duration shall be prohibited from submitting a bid for the project.
2. Attendance to this pre-bid conference is optional. However, failure to attend the pre-bid conference shall not relieve the bidder of responsibility for information discussed at the conference. Furthermore, failure to attend the pre-bid conference and inspection does not relieve the successful bidder from the necessity of furnishing materials or performing any work that may be required to complete the work in accordance with the specification with no additional cost to the owner.
3. Contractor must hold current applicable JEFFERSON PARISH licenses with the Department of Building Permits. Contractor shall obtain any and all permits required by the JEFFERSON PARISH Department of Building Permits. The contractor shall be responsible for the payment of these permits. All permits must be obtained prior to the start of the project. Contractor must also hold any and all applicable Federal and State licenses. Contractor shall be responsible for the payment of these permits and shall obtain them prior to the start of the project.
4. A LA State Contractor's License will be required in accordance with LSA R.S. 37-2150 et. seq. and such license number will be shown on the outside of the bid electronic envelope. Failure to comply will cause the bid to be rejected. When submitting the bid electronically, the license number must be entered in the appropriate field in the electronic procurement system. Failure to comply will cause the bid to be rejected.

**INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS**

5. It is the bidder's responsibility to visit the job site and evaluate the job before submitting a bid.
6. Job site must be clean and free of all litter and debris daily and upon completion of the contract. Passageways must be kept clean and free of material, equipment, and debris at all times. Flammable material must be removed from the job site daily because storage will not be permitted on the premises. Precaution must be exercised at all times to safeguard the welfare of JEFFERSON PARISH and the general public.
7. PUBLIC WORKS BIDS: All awards for public works in excess of \$5,000.00 will be reduced to a formal contract which shall be recorded at the contractor's expense with the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. A price list of recordation costs may be obtained from the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. All awards in excess of \$25,000.00 will require both a performance and a payment bond. Unless otherwise stated in the bid specifications, the performance bond requirements shall be 100% of the contract price. Unless otherwise state in the bid specifications, the payment bond requirements shall be 100% of the contract price. Both bonds shall be supplied at the signing of the contract.
8. NON-PUBLIC WORKS BIDS: A performance bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The performance bond shall be supplied at the signing of the contract.
9. NON-PUBLIC WORKS BIDS: A payment bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The payment bond shall be supplied at the signing of the contract.
10. All bidders must comply with the requirements stated in the attached "Standard Insurance Requirements" sheet attached to this bid solicitation. Any deviation from the Standard Insurance Requirements must be requested in writing prior to bid opening. Written approval for any deviation, must be submitted with your bid submission. Failure to comply with this instruction will result in bid rejection.
11. A bid bond will be required with bid submission in the amount of 5% of the total bid, unless otherwise stated in the bid specifications. All sureties must be in original format (no copies). When submitting a bid online, vendors must submit an electronic bid bond through the respective online clearinghouse bond management system(s) as indicated in the electronic bid solicitation on Central Auction House. No scanned paper copies of any bid bond will be accepted as part of the electronic bid submission.
12. This is an as needed basis contract. JEFFERSON PARISH makes no representations on warranties with regard to minimum guaranteed quantities unless otherwise stated in the bid specifications.
13. Freight charges should be included in total cost when quoting. If not quoted FOB DELIVERED, freight must be quoted as a separate item. Bid may be rejected if not quoted FOB DELIVERED or if freight charges are not indicated on bid form.
14. PUBLIC WORKS BIDS - Completed, Signed and Properly Notarized Affidavits Required; This applies to all solicitations for construction, alteration or demolition of public buildings or projects, in conformity with the provisions contained in LSA-RS 38:2212.9, LSA-RS 38:2212.10, LSA-RS 38:2224, and Sec 2-923.1 of the Jefferson Parish Code of Ordinances. For bidding purposes, all bidders must submit with bid submission COMPLETED, SIGNED and PROPERLY NOTARIZED Affidavits, including: Non-Conviction Affidavit, Non-Collusion Affidavit, Campaign Contribution Affidavit, Debt Disclosures Affidavit and E-Verify Affidavit. For the convenience of vendors, all affidavits have been combined into one form entitled PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format, and without material alteration, in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid, however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.
15. NON-PUBLIC WORK BIDS - Completed, Signed and Properly Notarized Affidavits Required in conformity with the provisions contained in LSA - RS 38:2224 and Sec 2-923.1 of the Jefferson Parish Code of Ordinances. For bidding purposes, all bidders must submit with bid submission COMPLETED, SIGNED and PROPERLY NOTARIZED Affidavits, including: Non-Collusion Affidavit, Debt Disclosures Affidavit and Campaign Contribution Affidavit. For the convenience of vendors, all affidavits have been combined into one form entitled NON PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format, and without material alteration, in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid, however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.

DATE: 8/15/2024

BID NO.: 50-00145963

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## INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

16. The ensuing contract for this bid solicitation may be eligible for FEMA reimbursement and/or Federal funding/reimbursement. As such, the referenced appendix will be applicable accordingly and shall be considered a part of the bid documents. All applicable certifications must be duly completed, signed and submitted as per the appendix instructions. Failure to submit applicable certifications as per the appendix instructions will result in bid rejection.

17. For this project, the Contractor shall not pay any state or local sales or use taxes on materials and equipment which are affixed and made part of the immovable property of the project or which is permanently incorporated in the project (hereinafter referred to as "applicable materials and equipment"). All purchases of applicable materials or equipment shall be made by the contractor on behalf of and as the agent of Jefferson Parish (Owner), a political subdivision of the State of Louisiana. No state and local sales and use taxes are owed on applicable materials and equipment under the provisions of Act 1029 of the 1991 Regular Session - Louisiana Revised Statute 47:301(8)(c). Owner will furnish to contractor a certificate form which certifies that Owner is not required to pay such state or local sales and use taxes, and contractor shall furnish a copy of such certificate to all vendors or suppliers of the applicable materials and equipment, and report to Owner the amount of taxes not incurred.

**It shall be the duty of every parish officer, employee, department, agency, special district, board, and commission; and the duty of every contractor, subcontractor, and licensee of the parish, and the duty of every applicant for certification of eligibility for a parish contract or program, to cooperate with the Inspector General in any investigation, audit, inspection, performance review, or hearing pursuant to Jefferson Parish Code of Ordinances Section 2-155.10(19). By submitting a bid, vendor acknowledges this and will abide by all provisions of the referenced Jefferson Parish Code of Ordinances.**

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INVITATION TO BID  
THIS IS NOT AN ORDER

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**JEFFERSON PARISH**

PURCHASING DEPARTMENT  
P.O. BOX 9  
GRETNA, LA. 70054-0009  
504-364-2678

VENDOR: 27118 BLANK BID COPY VENDOR

PURCHASING SPECIALIST:  
KLEE

As per LSA-RS 47:301 et seq., all governmental bodies are excluded from payment of sales taxes to any Louisiana taxing body. Quotations shall be based on F.O.B. Agency warehouse or jobsite, anywhere within the Parish as designated by the Purchasing Department.

JEFFERSON PARISH reserves the right to cancel all or any part of an order if not shipped promptly. No charges will be allowed for parking or cartage unless specified in quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel at any time and for any reason by issuing a THIRTY (30) day written notice to the contractor.

JEFFERSON PARISH is expecting all products to be new and all work to be done in workman-like manner, according to standard practices. Any deviations or alteration from the specifications must be indicated on the bid form for each item and upon request, product data for same must be submitted by the time specified by the Purchasing Department.

<b>DELIVERY: FOB JEFFERSON PARISH</b>	
INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES	<u>40 DAYS ARO</u>
INDICATE STARTING TIME (IN DAYS) FOR CONSTRUCTION WORK	_____
INDICATE COMPLETION TIME (IN DAYS) FOR CONSTRUCTION WORK	_____

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form by placing the addendum number as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: \_\_\_\_\_  
 NUMBER: \_\_\_\_\_  
 NUMBER: \_\_\_\_\_  
 NUMBER: \_\_\_\_\_

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable) \_\_\_\_\_

<b>*** ALL BIDDERS MUST COMPLETE SECTION BELOW ***</b>	
FIRM NAME: <u>Trantex Transportation Products of Texas, Inc.</u>	
SIGNATURE: (Must be signed here) <u>[Signature]</u>	TITLE: <u>vice president</u>
PRINT OR TYPE NAME: <u>Christina Nelson Man</u>	
ADDRESS: <u>1475 Beauhieu Ln</u>	
CITY, STATE: <u>Port Allen, LA</u>	ZIP: <u>70767</u>
TELEPHONE: <u>(225) 224-0350</u>	FAX: <u>( )</u>
EMAIL ADDRESS: <u>sales@trantexinc.com</u>	

TOTAL PRICE OF ALL BID ITEMS: \$ 40,900.00

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00145963

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	4.00	EA	<p>PURCHASE OF SIGNS FOR DEPARTMENT OF TRAFFIC ENGINEERING</p> <p>0010 RECTANGULAR RAPID FLASHING BEACONS FOR PEDESTRIAN BRIDGE AT LAKESHORE PLAYGROUND</p> <p>RRFB SYSTEM INCLUDES:                      2 - 30 WATT SOLAR INTELLIGENT SIGN CONTROLLER - COMMUNICATES &amp; COMMANDS TC COLLABORATORS, WI-FI &amp; MESH NET                      ITEM # M75-SA300-CTL3</p> <p>2 - 30 WATT SOLAR COLLABORATOR - COMMUNICATES &amp; COMMANDED BY TC CONTROLLER, MESH NET COMMUNICATION NO WI-FI                      ITEM # M75-SA300-CLB3</p> <p>4 - PUSH BUTTON WITH R10-25 SIGN AND SIGN FRAME BULLDOG PUSH BUTTON W/ 9X12 SIGN AND FRAME IN YELLOW                      ITEM # M75-BDL34-0000 BDL3-Y                      ITEM # PBF9X12-Y</p> <p>8 - RECTANGULAR RAPID FLASHING BEACON AMBER, WITH BLACK ALUMINUM HOUSING                      ITEM # M75-SA328-0000</p> <p>4 - SQUARE TUBE - PERFORATED, 2" 14 GAUGE 2.164 LBS/FT 12' (P8)</p> <p>4 - SQUARE TUBE - PERFORATED, 2.25" 12 GAUGE 2.773 LBS/FT 3' (P5)                      P8 ANCHOR</p>	<p><del>\$9,850.00</del></p>	<p><del>\$39,400.00</del></p>
2	1.00	ONLY	<p>0020 FREIGHT COST</p> <p>DELIVERED TO:                      TRAFFIC ENGINEERING                      2100 DICKORY AVE.                      HARAHAN, LA 70123</p>	<p>\$1,500.00</p>	<p>\$1,500.00</p>