

City of San Dimas
Project Specifications for Purchase
of Decorative City Lighting Equipment

Request for Quotes:

RFQ Release Date: Tuesday, July 30, 2024

Quotes Due Date: Wednesday, August 14, 2024

Quotes must be received on or before Wednesday, August 14, 2024 at 2:30 pm for work described in the Notice Inviting Bids entitled:

Notice Inviting Informal Bids for Purchase
of Decorative City Lighting Equipment

Scope of Work:

The City of San Dimas is soliciting quotes to provide street light poles and fixtures for Thirty-one (31) CS-7767-REV1 (15' pole) streetlights manufactured by Sun Valley Lighting. The work includes, but is not limited to the following:

- Provide Thirty-one (31) Part No. SBMTL CS-7767-REV1-COSD1/LCA1-PLD-III-48LED-875MA-40K-UNV-RAL9005T ASSEMBLY w/POLE from SUN VALLEY LIGHTING including anchor bolts from manufacturer.
- Include all cost to deliver to:
City of San Dimas Maintenance Yard.
301 S. Walnut Avenue,
San Dimas, Ca 91773
- Anchor Bolts shall be delivered via a separate delivery prior to the street light delivery.
- All Bid prices submitted shall include all applicable taxes. No mention shall be made of sales tax or use tax, as all bid prices submitted will be considered as including such tax.
- Pursuant to Public Contract Code 3400(c)(2) the City finds that all poles must be Sun Valley Lighting Model CS-7767-REV1 in order to match other poles in use in the City.

Note:

- Delivery of poles and anchor bolts shall be coordinated with the City of San Dimas Public Works Department. The City anticipates scheduling delivery of street lights and poles in January of 2025. The City anticipates scheduling delivery of anchor bolts and templates November of 2024.
- Due to site restrictions, all vehicles deliveries shall be made with equipment of a WB-50 or less (max of 50-foot vehicle wheelbase).
- Street lights shall be ordered within (10) business days after issuance of the Purchase Order by the City.
- The item(s) provided shall be new, complete with all necessary equipment and accessories for correct operation, and ready to use at the time of delivery.
- Manufacturers standard warranty shall be included.
- All questions shall be received by email to Publicworks@sandimasca.gov no later than August 09, 2024 at 4:00 pm.

INSTRUCTIONS TO BIDDERS FOR QUOTES REQUIREMENTS

- a. Bids shall be made upon the forms attached herein; all bid items shall be properly filled out; numbers shall be stated both in words and in figures, and the signatures of all persons signing shall be in longhand. If there is a conflict in the bid item unit prices and bid item totals, the bid item unit prices shall govern. Should it be necessary to remove any of the bid document pages for typing the proposal, etc., they shall be reassembled and submitted. No oral, telephone, facsimile, or other electronic quotes will be accepted.
- b. All prices and notations must be in ink or typewritten. No erasures will be permitted. Mistakes may be crossed out, and corrections typed or written with ink adjacent thereto, and must be initialed in ink by the person or persons signing the bid.
- c. Any proposal which, in the opinion of the City Council, is so unbalanced between the various Contract items so as to be detrimental to the best interest of the City will be rejected.
- d. All Bid prices submitted shall include all applicable taxes. No mention shall be made of sales tax or use tax, as all bid prices submitted will be considered as including such tax.
- e. All Bids shall be emailed to bslater@sandimasca.gov, on or before the day and hour set for the opening of bids, in the "Notice Inviting Bids," which bids shall bear the title of the Work and the name of the bidder.
- f. Bid protests shall comply with City Municipal Code Section 3.30.080.
- g. The associate engineer will open, examine, and declare the bids at the time set forth in the "Notice Inviting Bids." Bidder and/or their authorized representatives will be provided a tabulation of all bids received.
- h. The Contract for the Work will be awarded to the lowest responsible bidder complying with these instructions and with the "Notice Inviting Bids." The City Council, however, reserves the right to reject any and all bids, and to waive any informality in the bids received. The City Council also reserves the right to withhold award for a period not to exceed ninety (90) days from the date the bids are received by the City Clerk of the City as specified in the "Notice Inviting Bids."

Payment and Compensation

Payment to be received in full after satisfactory delivery of specified lighting equipment received by the City.



**Purchase of Decorative
City Lighting Equipment**

BIDDER'S PROPOSAL

TO THE SAN DIMAS CITY COUNCIL

The undersigned, as bidder, declares that this proposal is made without collusion with any other person, firm, or corporation; and that the only person or parties interested as principles are those named herein; that he has not accepted any bid from any subcontractor or materialman through any bid depository, the by-laws, rules, or regulations of which prohibit or prevent the Contractor from considering any bid from any subcontractor or materialman which is not processed through said bid depository, or which prevents any subcontractor or materialman from bidding to any Contractor who does not use the facilities of, or accept bids from or through such bid depository; and having carefully examined the site of the proposed work and plans and specifications, therefore, as well as the "Notice Inviting Bids," all motions by the City Council pertaining thereto, and the proposed Contract, and The Contractor from considering any bid from any subcontractor or materialman which having informed himself fully in regard to the contemplated work, proposes and agrees in the event of the acceptance hereof, to enter into a Contract with the City Council of the City of San Dimas, to perform said proposed work in accordance with the terms of said Contract, and to furnish or provide all material, equipment, labor, tools, apparatus, and other means necessary so to do in accordance with the terms and provisions of said Contract, to wit:

BASE BID

| ITEM | QUANTITY | DESCRIPTION OF BASE BID ITEM | BID ITEM TOTAL |
|------|----------|--|---------------------|
| 1 | 31 EA | Procure, and Provide Part No. SBMTL CS-7767-REV1-COSD1/LCA1-PLD-III-48LED-875MA-40K-UNV-RAL9005T ASSEMBLY with POLE including anchor bolts, all applicable taxes and all deliveries. (\$4,928.89) per Each | <u>\$147,866.70</u> |

TOTAL BASE BID ITEMS \$ 147,866.70

ONE HUNDRED FOURTY SEVEN THOUSAND EIGHT HUNDRED SIXTY
TOTAL BASE BID IN WORDS: SIX DOLLARS AND SEVENTY CENTS

COMPANY NAME: UNITED ELECTRIC SUPPLY

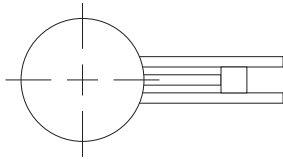
AUTHORIZED REPRESENTATIVE: SCOTT STEWART - LIGHTING ACCOUNT MANAGER
(printed name and title)

SIGNATURE OF AUTHORIZED PARTY: Scott Stewart

APPENDIX A (Project Plans)

CUSTOMER APPROVAL:
X _____ DATE: _____
A signed approval will be required with the released order
PROPRIETARY SUBMITTAL, DO NOT MODIFY.

TOP VIEW



SPECIFICATIONS:

LUMINAIRE: DURABLE CORROSION RESISTANT CAST ALUMINUM HOOD AND HOUSING. LUMINAIRE PROVIDED WITH HALF FROSTED ACRYLIC LENS. CAST ALUMINUM TOP HINGES FOR EASY RELAMPING. LUMINAIRE PROVIDED WITH SPUN AND CAST ALUMINUM DECORATIVE FINIAL.

P-LED: SYSTEM 48 EMITTERS (LED'S) DRIVEN AT **875mA** FOR 131 TOTAL INPUT WATTS. **NEUTRAL WHITE** (CCT 4000K) FOR THE ENTIRE MODULE. EMITTERS ARE ARRAYED ON A METAL CORE PCB PANEL LOCATED ON A COPPER THERMAL TRANSFER PAD, EACH EMITTER IS ENCLOSED BY AN INJECTION MOLDED H12 ACRYLIC LED REFRACTOR. ALL REFRACTORS ARE RETAINED BY AN ALUMINUM FRAME. ALL PANELS IN A LUMINAIRE HAVE THE SAME OPTICAL PATTERN. LED REFRACTORS PRODUCE STANDARD SITE/AREA DISTRIBUTION **TYPES III**. PANELS ARE FIELD REPLACEABLE AND FIELD ROTATABLE IN 90° INCREMENTS.

DRIVERS: CONSTANT CURRENT ELECTRONIC WITH A POWER FACTOR OF >.90 AND A MINIMUM OPERATING TEMPERATURE OF -40°F. DRIVER(S) IS/ARE UL AND CUL RECOGNIZED AND MOUNTED DIRECTLY AGAINST THE ELECTRICAL HOUSING TO FACILITATE THERMAL TRANSFER, HELD DOWN BY UNIVERSAL CLAMPS TO FACILITATE EASY REMOVAL. IN-LINE TERMINAL BLOCKS FACILITATE WIRING BETWEEN THE DRIVER AND OPTICAL ARRAYS. DRIVERS ACCEPT AN INPUT OF 120-277V, 50/60HZ. 20KA SURGE PROTECTOR WITH END OF LIFE OPEN CIRCUIT PROTECTION FOR LUMINAIRE.

ARM: CAST AND EXTRUDED ALUMINUM CONSTRUCTION. (CAST ALUM.=0.25WT., EXTRUDED ALUM.=0.125 W.T.)

SHAFT: 5" SQUARE EXTRUDED FROM 6063 ALUMINUM ALLOY TUBING (.188 WALL) HEAT TREATED TO PRODUCE A T6 TEMPER. SHAFT INCLUDE A HAND HOLE FURNISHED WITH COVER.

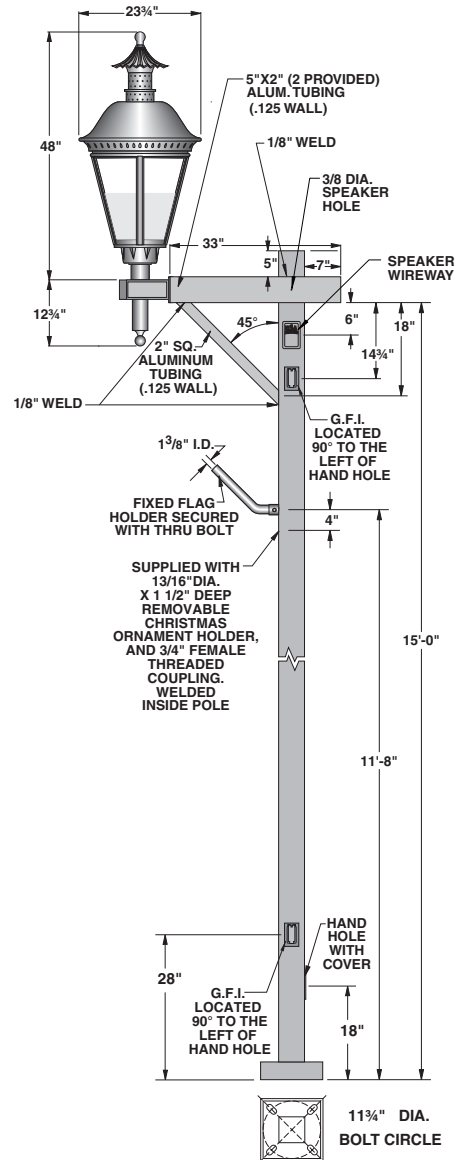
BASE PLATE: CAST ALUMINUM CONSTRUCTION FROM 356 ALUMINUM ALLOY, ANCHOR BASE IS CIRCUMFERENTIALLY WELDED TO SHAFT.

BASE COVER: TWO PIECE, HEAVY WALL CONSTRUCTION ENTIRELY CONCEALS ANCHOR BASE.

ANCHORAGE: (4) 3/4"x24" FULLY GALVANIZED ANCHOR BOLTS. EACH BOLT SUPPLIED WITH TWO NUTS AND TWO WASHERS.

FINISH: POLYESTER POWDER COAT (COLOR: **BLACK TEXTURED, RAL-9005-T.**)

NOTE: POLE ASSEMBLY DESIGNED TO ACCEPT OPEN TYPE ORNAMENT MAX 30"x30". ORNAMENT IS 10 # MAX WGT. AS MANUFACTURED BY HARRINGTON DECORATING CO. HUNTINGTON BEACH. CA.



SCALE: 1/2" = 1'-0"



| | | | |
|------|----------|----|------|
| 1 | | | |
| SYM. | REVISION | BY | DATE |

| | | | | |
|---|--|----------|-------|-------|
| | | PART NO. | | 1 |
| | | DR'N | CHK'D | MAT'L |
| TOLERANCE UNLESS NOTED: ± .02" | | DATE | SCALE | SHEET |
| HOLES: ± .01" | | 06/04/24 | | |
| DESCRIPTION | | | | |
| SBMTL-7767 REV. 1 | | | | |
| 660 WEST AVENUE O, PALMDALE, CA.93551 Ph. (661) 233-2001 Fax (661) 233-2001 | | | | |