

**SOLICITATION AMENDMENT  
IFB# 2019026  
CITY OF BUCKEYE  
CONSTRUCTION & CONTRACTING DIVISION  
623.349.6173**

**AMENDMENT #1**

**NOTE:** Attach to Original IFB. However, if Bid has already been returned, complete this amendment and return for attachment to your Bid by **1:00pm, December 23, 2019**

City of Buckeye  
530 East Monroe Avenue  
Buckeye, Arizona 85326  
Attn: Erin Reilly

**SOLICITATION: IFB#2019026: PARK SITE LIGHTING**

Bid Due Date and Time: **December 23, 2019 at 1:00 PM**

Last Day for Questions: **December 16, 2019 before 5:00 PM**

**NOTICE TO CONTRACTORS:**

This Amendment forms a part of the Contract and clarifies, corrects, or modifies the original Invitation for Bid documents prepared by the City of Buckeye.

---

**THE FOLLOWING QUESTIONS WERE ASKED BY CONTRACTORS:**

**Q1.** Permitting. What formula do we use to figure the cost of the permit? It has been my experience with the City of Buckeye that they require sealed drawings in order to provide a permit for new installations. Since we are removing the existing poles and bases and installing new poles they may consider this a new installation.

**A1. The City will fund any cost of building permits issued by the City. (DO NOT include any amount in your bid for the City fee associated with the building permit.)**

We have confirmed with the City that the details for the small concrete poles as used in the City of Buckeye Park Lighting Project (IFB 2019026) will need to be approved and a building permit issued by the City prior to any work being done on the project.

**Pole Base Designs: Include cost of engineering in your bid. To clarify the base detail desired, we are providing the attached base detail from the City of Mesa (Mesa Small Pole Specification) 20161105 Mesa Detail M83.01. See Attachment 1.**

During the time after the Notice of Intent to Award is issued, and the final contract approval by the City, we (Construction and Contracting Division) will work with the successful contractor to ensure the permitting process and building permit approval runs smoothly. A submittal will be required from the contractor at that time with the details for project.

**Q2.** Page 48 shows two arms (VA110 AND VA111). Which of these two arms does the city want?

**A2.** The desired arm base is the VA110-L (S1) Lamp Arm. The successful contractor will need to coordinate with the lighting supplier to ensure all sections of the fixture (pole, arm, lamp) are compatible and function as a unit.

**Q3.** What is the color of the pole?

**A3.** The finish of the pole, arm and LED fixture is to be Black.

**Q4.** The new poles can be installed in the same location as the removed poles and bases?

**A4.** The contractor will need to decide if it is beneficial to install the new poles in the same location as the existing poles. The intent is to install new poles adjacent to the existing poles and utilize the existing wiring and extend new wire from a contractor supplied J-Box to service the newly install pole.

**Q5.** The color temp. of the specified fixture is 5000 Kelvin. This is a very bright white fixture and will probably get complaints from residents and/or the International Dark Sky Association. if successful with the bid we will submit the same fixture but with a 3000 Kelvin color temp. This is more of a warm white fixture.

**A5.** The lamp shall be 5000K.

**Q6.** Is there an established start date and end date for the project?

**A6.** There is no established start or end date, the project duration is 120 days, per the IFB document. The start date will be established after an award has been made.

**Q7.** The concrete poles are long lead time items, 16-18 weeks. Is this time counted towards the 120 days?

**A7.** The City will work with the successful contractor to create a schedule that takes the lead times and other considerations into account.

**Q8.** If the existing circuits are not usable, who will be responsible for making repairs?

**A8.** Prior to construction, the selected contractor is to verify the operation of the existing circuits, to confirm the reuse of the existing circuits and wiring. At the conclusion of the project, provide verification that the newly installed fixtures are operational. - The City will be responsible for repair of any circuits/wiring/Lamps that are not initially working; however, the contractor will need to repair any damages that occur during the project. Any wiring that fails after the initial operation is verified, will need to be replaced/repared by the contractor.

---

**The balance of the specifications and instructions remain the same. Bidders must acknowledge receipt and acceptance of this Amendment by returning the attached Solicitation Amendment Acknowledgement Page with the Bid.**

**PLEASE ACKNOWLEDGE YOUR FIRM'S RECEIPT OF THIS AMENDMENT BY SIGNING THE ATTACHED SOLICITATION AMENDMENT ACKNOWLEDGEMENT.**

**SOLICITATION AMENDMENT ACKNOWLEDGEMENT**

**IFB# 2019026: PARK SITE LIGHTING  
AMENDMENT NUMBER 1  
AMENDMENT ISSUE DATE: DECEMBER 11, 2019**

Bidder certifies that Bidder has read, understands, and will fully and faithfully comply with this Invitation to Bid, its attachments and any referenced documents. Bidder also certifies that this offer was independently developed without consultation with any of the other Bidders or potential Bidders.

Name of Company: \_\_\_\_\_

Authorized Signature: \_\_\_\_\_

Print Name and Title: \_\_\_\_\_

Date: \_\_\_\_\_

Address: \_\_\_\_\_

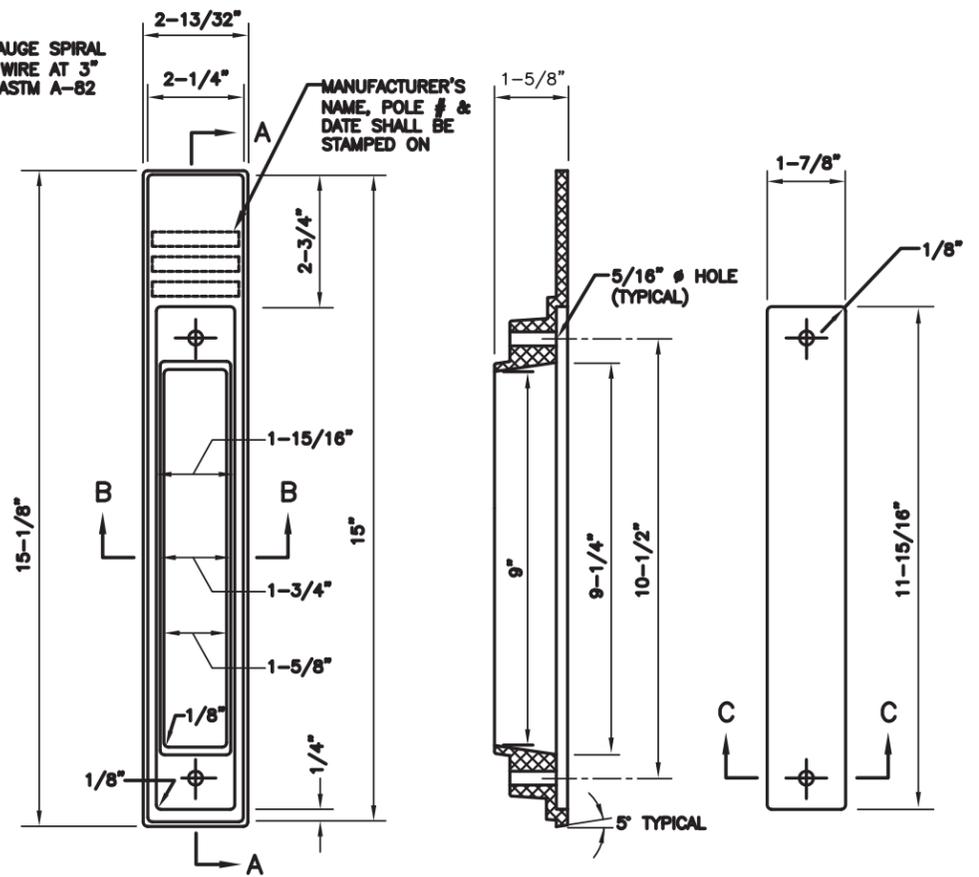
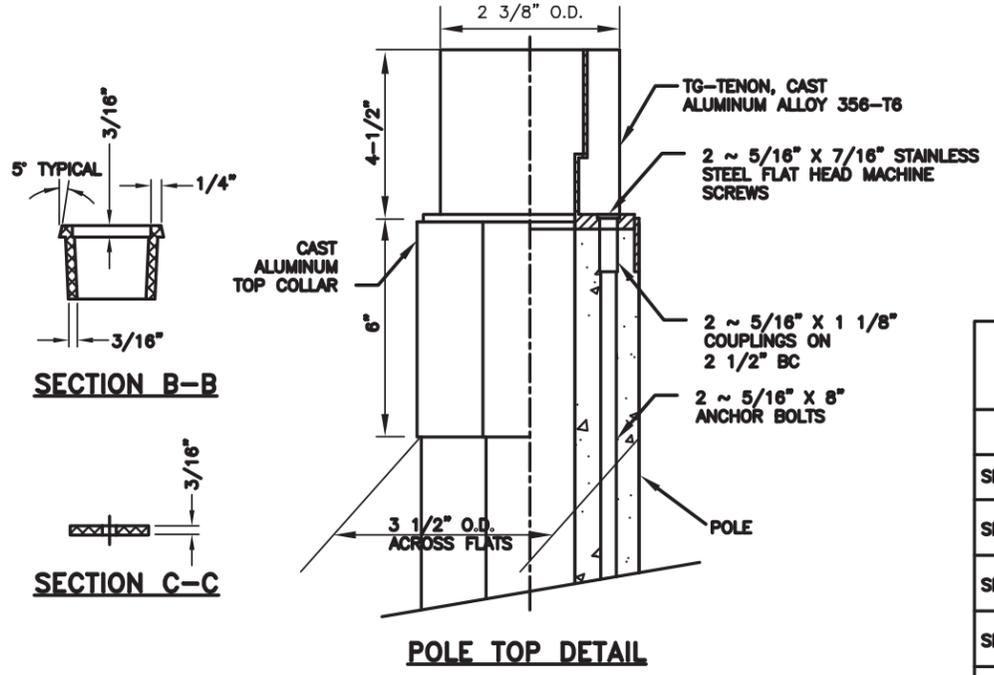
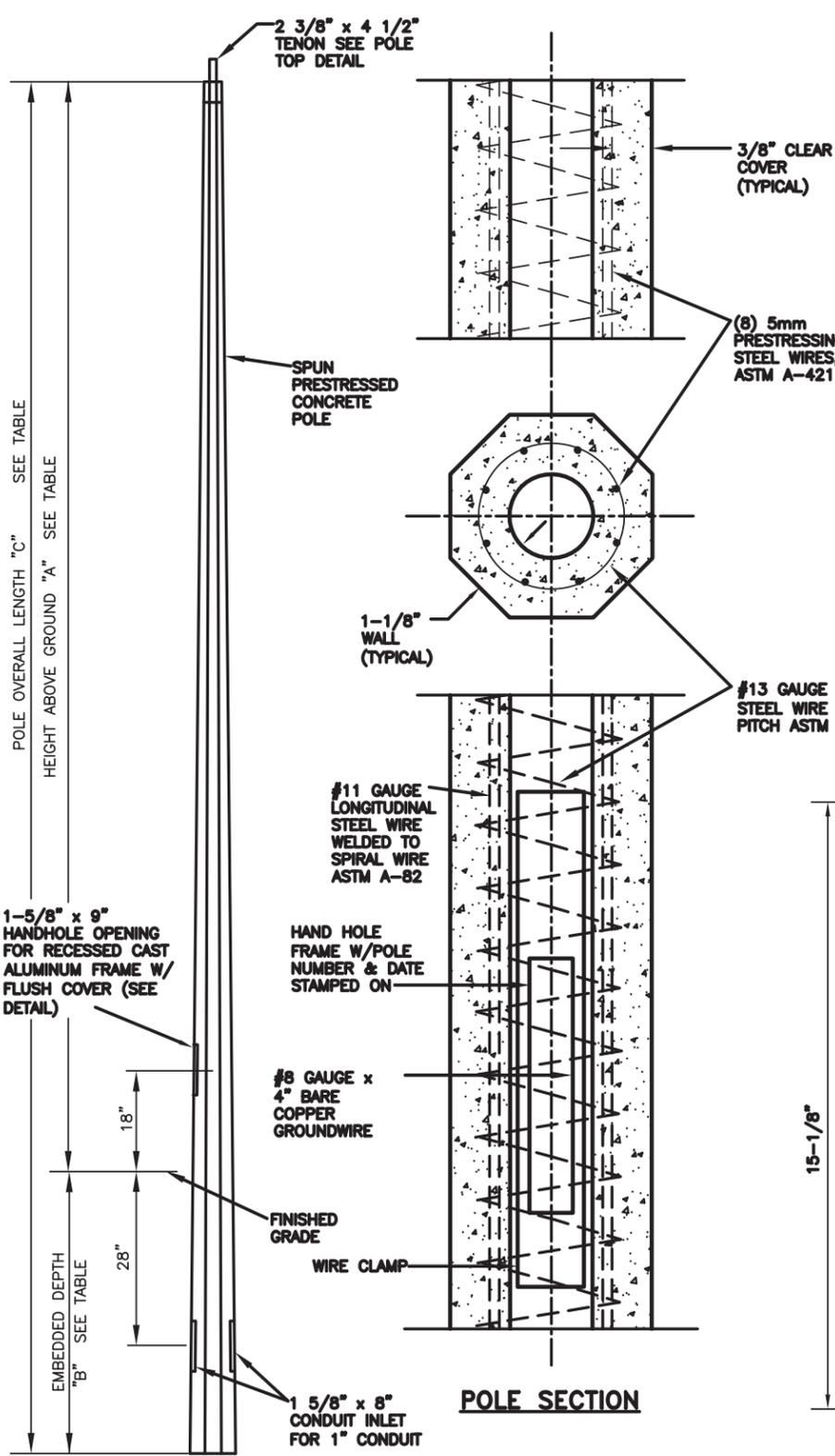
City, State, Zip Code: \_\_\_\_\_

Telephone Number: \_\_\_\_\_

Email Address: \_\_\_\_\_

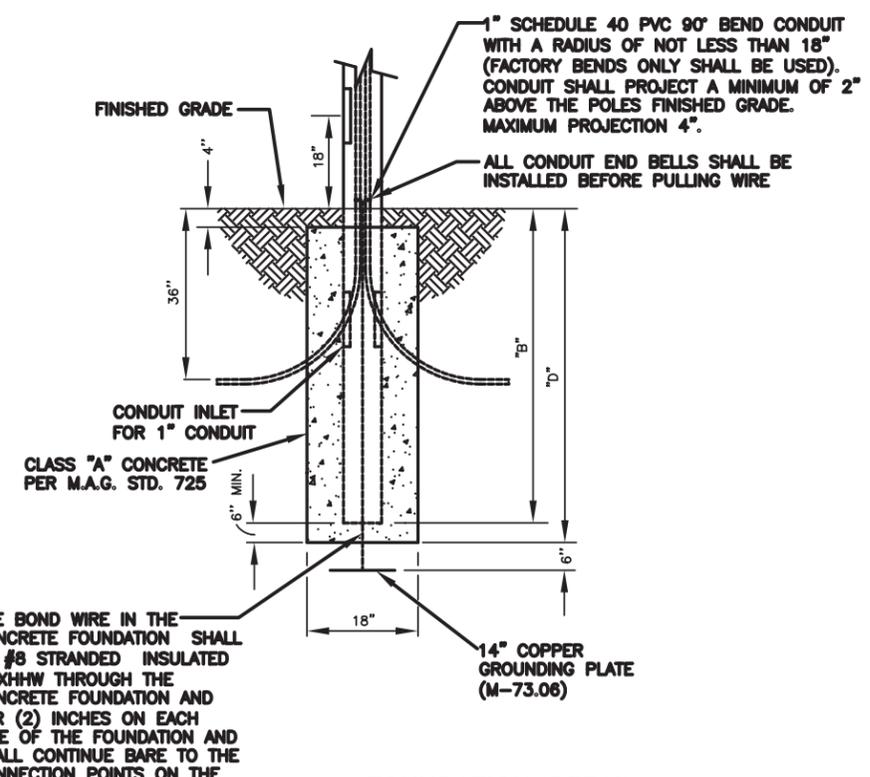
**ATTACHMENT 1**

**Mesa Small Pole Specification 20161105  
Mesa Detail M83.01**



- NOTES:
- 1 POLES SHALL BE GREEN NATURAL AGGREGATE, EXPOSED FINISH WITH CLEAR GRAFFITI COATING (AMERON COLOR #413).
  - 2 ASTM C-150 TYPE III GRAY CEMENT,  $f'_c @ 28 \text{ DAYS} = 7,000 \text{ psi}$ .
  - 3 POLES MANUFACTURED TO ASTM C-1089-88.
  - 4 LOADING SHALL BE 80 MPH ASSHTO-LTS2 WIND LOADING WITH 1.3 GUST FACTOR.
  - 5 PAINT TENON AS DESCRIBED IN CITY OF MESA STANDARD DETAIL M-80.01 (COLOR TO MATCH LUMINAIRE).
  - 6 ALL POLES SHALL BE INSTALLED PLUMBED TO THE VERTICAL WITH ALL LUMINAIRES INSTALLED.

POLE #	POLE HEIGHT ABOVE GROUND	POLE EMBEDDED DEPTH	OVERALL LENGTH	DEPTH OF FOUNDATION	BUTT DIAMETER ACROSS FLATS	ULTIMATE G.L. MOMENT (FT. LBS.)	WEIGHT LBS
-	A	B	C	D	-	-	-
SEO-209	9'-10"	3'-3"	13'-1"	4'-0"	5 5/8"	5,120	250
SEO-213	13'-1"	3'-3"	16'-4"	4'-0"	6 1/8"	6,960	280
SEO-214	14'-1"	4'-0"	18'-1"	4'-6"	6 3/8"	7,080	330
SEO-216	16'-5"	3'-7"	20'-0"	4'-6"	6 11/16"	8,400	380
SEO-219	19'-8"	3'-11"	23'-7"	4'-6"	7 5/16"	9,960	470
SEO-223	23'-0"	4'-3"	27'-3"	5'-0"	7 7/8"	11,630	600



NOT TO SCALE