

## **RFCSP 14-02**

### **AUSTIN STREET IMPROVEMENTS & SAN JACINTO MEMORIAL GREEN (SJMG)**

#### **Contractor Questions & AE Responses:**

##### **RFI#5**

1. Re: Drawing AS-3.04 (SanJac project)

- a) Are the '1/8" raised stainless steel letters' to be included in the proposal?
- b) If so, please provide details.
- c) Are the 'LED lights' to be included in the proposal?
- d) If so, please provide specifications.

***AE Response: Please do not price the Monumental Sign. Please provide a \$30,000 line item Allowance for the Monumental Sign (See revised Attachment No. 2)***

2. Re: Drawings SE300 and CS-3.01 (SanJac project)

The light pole foundations are designed for 16' poles.

Fixtures 'CC' and 'DD' have 25' poles.

Is the structural foundation design adequate for the taller poles?

***AE Response: Please find new drawing for Typical 25-Foot Pole Foundation as part of Arch Addendum 002.***

3. Re: Drawing AS-3.00 (SanJac project) and Drawing AS-6.00 (AustinStreet project)

The details for the SanJac site call for 'cement stabilized sand'.

The details for the AustinStreet site call for 'sandbed typ'.

Does Austin Street require cement stabilized sand?

***AE Response:***

***Please refer to Detail A1/LP-1.02 (SJMG) for /installation/subgrade for all installations of Decomposed Granite, River Rock, and Black Star Gravel for both Austin Street & SJMG.***

***Cement Stabilized sand is typical under any concrete slab or curb, re:Civil***

***Sandbed is typical directly under pavers.***

**RFI#6**

1. RE: ATTACHMENT NO. 2 UNIT PRICES

Would it be acceptable to submit other unit prices for Items 5 and 6 (the walls)?

There are at least 10 different types of walls, making it very difficult to apply a price per foot for each one.

The heights, widths, and materials vary considerably.

May I suggest using these units for the walls:

\$/SF concrete, forms, rebar

\$/SF CMU, grout, rebar, waterproofing

\$/SF Egyptian Limestone

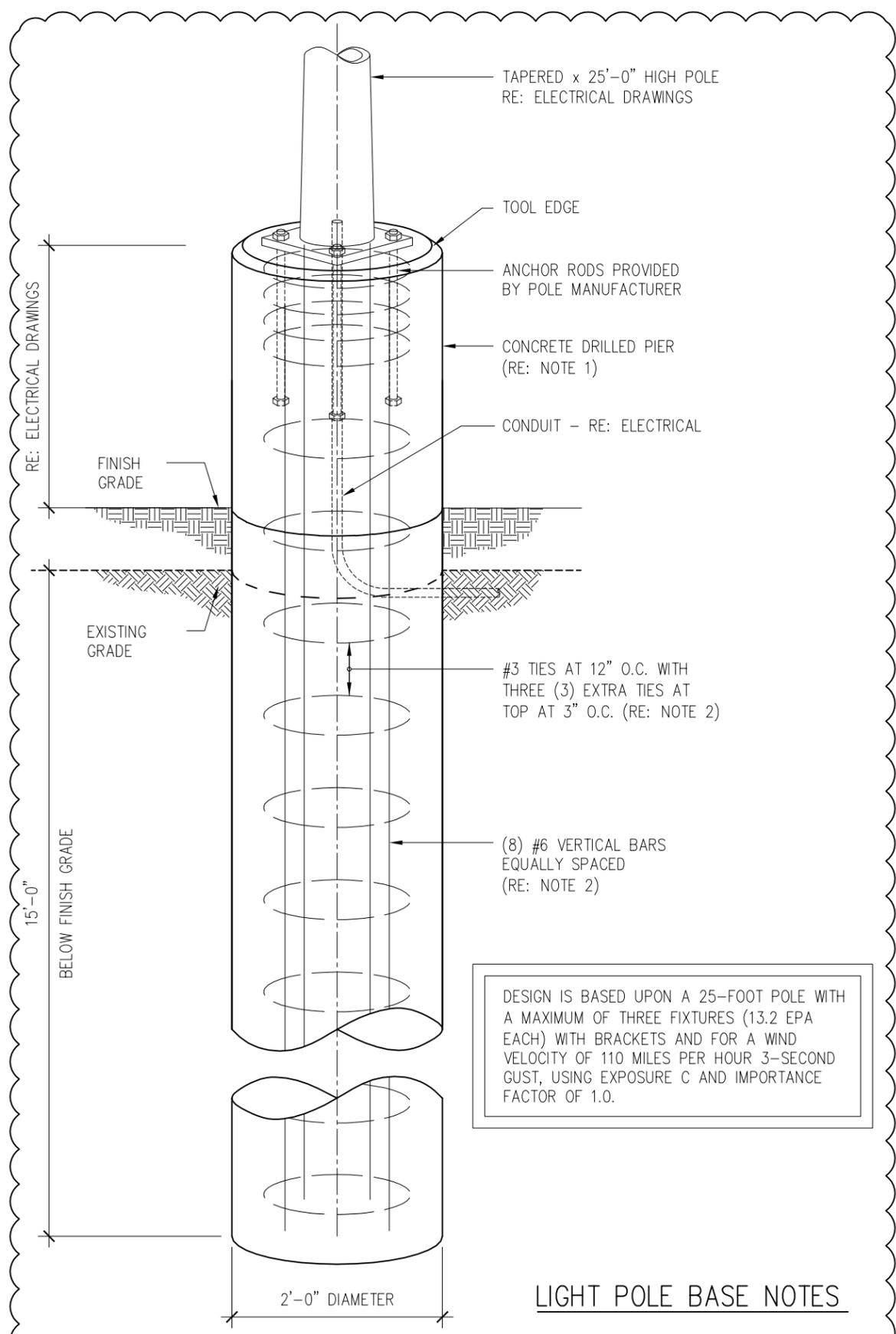
\$/SF Framing Lumber

\$/SF IPE Lumber

***AE Response: We have changed the unit prices being requested in item 5 and 6 to the \$/SF for Egyptian Limestone and IPE or CUMARU Lumber only. (See revised Attachment No. 2)***



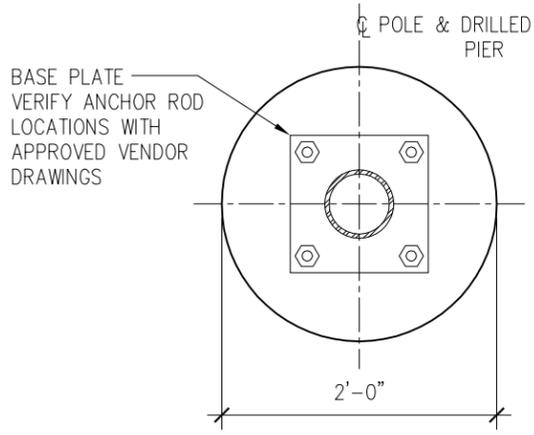
**Central Campus**  
**San Jacinto Memorial Green Improvements**  
1300 Holman Street Houston, TX 77004



DESIGN IS BASED UPON A 25-FOOT POLE WITH A MAXIMUM OF THREE FIXTURES (13.2 EPA EACH) WITH BRACKETS AND FOR A WIND VELOCITY OF 110 MILES PER HOUR 3-SECOND GUST, USING EXPOSURE C AND IMPORTANCE FACTOR OF 1.0.

**LIGHT POLE BASE NOTES**

1. REFER TO SITE PLAN FOR LOCATION OF AREA LIGHT(S).
2. PUMP OUT ANY STANDING WATER IMMEDIATELY BEFORE PLACING STEEL.
3. PROVIDE REINFORCING BARS CONFORMING TO ASTM A615, GRADE 60. UNIFORMLY DISTRIBUTE VERTICAL REINFORCING.
4. PROVIDE CONCRETE WITH COMPRESSIVE STRENGTH OF 3000 PSI AT 28 DAYS. DEPOSIT CONCRETE TO THE FINAL POSITION BY USE OF A TREMIE TO PREVENT SEPARATION OF AGGREGATE FROM THE MIX. CONSOLIDATE THE TOP 5'-0" BY VIBRATION.
5. A GEOTECHNICAL REPORT IS NOT AVAILABLE FOR REVIEW.



1

**15** TYPICAL 25-FOOT  
POLE FOUNDATION  
SCALE: 3/4"=1'-0"

REV	DESCRIPTION	DATE	BY
1	Addendum No. 2	2/12/2014	SA