

Egyptian Theatre

REQUEST FOR INFORMATION

ArcSine Job No. 1325 T1		July 2, 2013
RFI No.:	001	
То:	Contract Bidders	
Prepared By:	Ed Phillips, ArcSine Engineering	
Subject:	Electrical	

Contractor Question:

- 1. What are the specifications for the electrical service panels? Response: Cutler Hammer, Siemens, Square D or equal. All other requirements are on the drawings.
- 2. What are the specifications for the lighting fixtures? Response: Lighting fixture specifications are called out on drawing E-4 (in drawing area).
- 3. Are aluminum conductors acceptable? Response: The design is based on copper conductors. In an effort to save cost the contractor can substitute the copper conductors with aluminum. Contractor is responsible for conduit and conductor resizing associated with the use of aluminum conductors.
- 4. Can the existing disconnects withstand the stress of parallel feeders? Response: See revised bid set drawing dated 7/2/13, disconnects now have single feeders.

Answered By

ArcSine Engineering Company

<u>7/2/13</u> Date

EGYPTIAN THEATRE PROJECT

REQUEST FOR INFORMATION

KPFF-Permit No.: 187-S13-054

July 10, 2013

RFI No.:	002
То:	Contract Bidders
Prepared By:	Pamela Patton, City of Coos Bay, Contracts Administrative Specialist
Subject:	Structural Improvements/ADA Restroom

Contractor Question

- Derail 13/s5.1 shows a HSS column in the lobby area, this appears to be in the same location as the existing access hole in floor, this post would need some type of bearing support? From existing drawings, access hole appears to be located approx. 6" from existing posts. Base plate shown in 15/S5.1 can be modified to rectangular shape to avoid conflict.
- 2. Detail 4/S 5.1. requires a 9" bolt to bolt brackets to HSS post? on a 10" wide HSS post? with 2 3/8" L& bolts , also 12x10 HSS does not appear to available The 9" indicates the spacing of the bolts, not length. Threaded rod would need to be long enough to make the connection (or angles can be welded to HSS). Based on our experience, the HSS12x10 should be available, but an HSS12x12x1/2 may be used as a substitute, provided details are updated to accommodate additional width.
- 3. Could L6x4 brackets be welded to the HSS post? in lieu of bolting? Yes; ¼" fillet weld on three sides of angle can be used in lieu of bolting.
- 4. Does detail 1/s5.2 only occur at south wall? Detail 1/S5.2 is shown as "typ" and occurs on both south and north sides of flyloft roof area.
- 5. What is the height of the west wall where we are installing the HSS 12x10 steel columns The west wall is approximately 53' tall.
- 6. Are the HSS 12x10 steel columns to be painted? HSS are to be galvanized.
- 7. S5.2 Detail 4(new 2x6 attached to existing rafters. Please clarify locations. The new 2x6 occurs at the nearest existing line of rafters at the fly loft truss, between grid lines 2 and 7.

- 8. S5.2 Detail 9: Is this at one location only. Yes.
- 9. Are the roof steel & wood beams shown on sheet S 2.2 to be painted? Interior wood and steel framing does not need to be painted.

Answered By

Rob Van Dyke, PE, SE Consultant/Company

EGYPTIAN THEATRE PROJECT

REQUEST FOR INFORMATION

ZCS Engineering Inc.

date, 2013

RFI No.:	003
То:	Contract Bidders
Prepared By:	Pamela Patton, City of Coos Bay Contracts Administrative Specialist
Subject:	Mechanical/Plumbing

Contractor Question:

- 1. Plumbing scale on P-2 should be 1/4" to match architectural drawings.
- 2. A1.1 Special Note: trench by owner for all waste and supply to bathroom.
- 3. Sheet P-2 all underground work is represented to be done by plumber.

Answered By

Consultant/Company

Date

EGYPTIAN THEATRE

REQUEST FOR INFORMATION

City of Coos Bay

July 15, 2013

RFI No.:	004
То:	Contract Bidders
Prepared By:	Pamela Patton
Subject:	Use of Product Substitution

Question: Can you provide a substitution for "Pin Piles" (Micro-Piles) be used as an alternate to the project specifications. However, you will be responsible to verify and provide detail data for Load Test of one pile to specifications of 200% and torque correlate all others.

Answer: You may substitute a similar product as long as the City's Geotechnical Engineer approves of the substitution equal to or better. Any substitution will need to be signed by a registered Oregon PE., and comply with specifications, prior to submittal. Thank you.

Answered By

Randy Dixon Municipality July 15, 2013 Date