

ADDENDUM #4
Fullerton College Buildings 300-500 Renovation Project

This Addendum forms a part of the Bid Documents and modifies the original Bid Documents. Acknowledge receipt of this Addendum in space provided on the Bid Proposal Form. Failure to acknowledge may subject Bidder to disqualification.

I. REQUEST FOR INFORMATION:

1. Since this project doesn't start for a year and completes one and half years after that, will there be any compensation during the project for possible prevailing wage increases?
 - A. **No, there will be no compensation during the construction for adjustments in the prevailing wage rates. "Updated Prevailing wages will apply only to legitimate, acceptable & approved change order request by the District during the construction course of the project. Contractors & subcontractors are to provide, as required, fixed bid base construction cost during bidding process."**
2. On drawing E3-501 single line diagram, it shows a 4 inch conduit between SW3 to MS3-BA for 5KV cables. Spec section 260533-1 1.3 A. 3. states 5 inch minimum conduit size for medium voltage cables. Which size conduit is required?
 - A. **Provide 4" conduit per drawing E3-501.**
3. Are transient voltage surge suppressors required in any panelboards or switchboards? TVSS is mentioned in spec section 262416-1 1.3 B. and 262726-1 1.3 F. but does not state where they would be required.
 - A. **TVSS is not required.**
4. On bldg. 500 single line drawing E5-501 are the two circuit breakers (400/3 & 225/3) shown in existing main distribution board "MDB" existing or new to be added to existing "MDB" switchboard?
 - A. **On distribution board "MDB", the 400A/3P circuit breaker is existing. Provide a 225A/3P circuit breaker in the existing blank space.**
5. On same drawing, should the new distribution panelboard "DP5-BB have a 400 amp main circuit breaker or is it main lug only?
 - A. **The distribution panelboard "DP5-BB" shall have main lugs only.**
6. The panel schedules on drawings E3-003, E5-003 & E5-004 State square D on them. Detail # on E601 shows Square D on transformer but the electrical switchgear specs (one example 261200-3 2.1 A.) call for Square D, Eaton & GE as acceptable manufacturers. Is Square D switchgear required for this project or are all 3 brands acceptable?

- A. Provide Square D for all electrical switchgear, switchboards, panelboards and transformers per NOCCCD standards for Fullerton Campus. Do not provide electrical equipment from any other manufacturers.**
7. Switchboard Digital Metering spec 262413-5 2.7 only shows brands Square D & Eaton. Is GE acceptable for digital metering also?
- A. Provide Square D digital metering.**
8. Please see Lighting Fixture Schedules for Building 300 & 500 found on sheets E3-002 & E5-002 respectively. In the "Remarks" Columns for multiple fixture types it states that fixture are to match the Cloud Ceiling Slope Length, Slope Angle, & shape to be field verified prior to ordering.
OR:
Fixture to be mounted Parallel to the shape of the Cloud Ceiling. Field verify Length, Angle, & Shape prior to ordering.
- Field verification of the Height, Slope, Slope Angle, Shape, Length, etc. will constitute the building of the Cloud Ceilings prior to ordering any of the fixtures with these remarks. After all of this is Field Verified so Fixtures can be ordered, will each Fixture Type then require re-submittal? If so, Fixtures can not be ordered until the Submittal for each is approved. It will then take anywhere from 12 to 16 weeks for delivery (at best). Will the overall job schedule be able to accommodate this amount of time?
- A. "Provide linear fixtures in building 300 and 500 hallway cloud ceilings based on field verified ceiling hight, ceiling slope, slope angle, ceiling/wall shape and length. The Electrical Contractor shall provide all wiring, controls and conduit prior to the installation of the cloud ceilings.**
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- For bid phase, do not provide any re-submittal. The Electrical Contractor is responsible to coordinate with the lighting fixture manufacturer and provide field verified shop drawings during the construction phase.**
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- The lighting fixture manufacturer indicated that the lead time for the specified fixtures is four weeks."**
9. The Lighting Fixture Schedule for Bld. 300 On sheet E3-002 Identifies Several Fixture Types as Contact Craig Richard at Old California Lantern. The contact phone number is no longer in service. Do they have an email contact?
- A. Coordinate with Craig Richard at Old California Lantern Co.
975 N Enterprise Street, Orange, CA 92867
www.oldcalifornia.com
Email: crichard@oldcalifornia.com
Toll Free: 800-577-6679; x102
Phone: 714-771-5223**

10. What is the Scope of work for Old California Lantern?
 - A. **The College will furnish the cost to refurbish the historic lighting fixtures from Old California Lantern only.**

11. Are they going to remove and reinstall the Historic Fixtures?
 - A. **The Electrical contractor shall coordinate with Craig Richard at Old California Lantern. The Electrical contractor shall remove the existing historic fixtures and turn over to Old California Lantern.**

12. Will the Electrical Sub-Contractor be responsible for Purchasing their Service or is the College Hiring them directly?
 - A. **Old California Lantern company shall pick up the light fixtures from the Electrical contractor, restore, and deliver the restored fixtures back to the Electrical Contractor.**

13. Please clarify the complete scope of work for the Electrical Sub-Contractor in regard to these Historic Light Fixtures on building 300.
 - A. **The Electrical contractor shall re-install fixtures.**

END OF ADDENDUM #4