
**SAN FRANCISCO UNIFIED SCHOOL DISTRICT
FACILITIES DESIGN AND CONSTRUCTION**

ADDENDUM NO. 2

PROJECT: Lighting System Repairs And Upgrades
At George Washington High School Auditorium
SFUSD Project Number: 11798

DATE: June 7, 2016

OWNER: San Francisco Unified School District
135 Van Ness Avenue
San Francisco, CA 94102

DSA FILE NO.: N/A

DSA APP. NO.: N/A

Notice is hereby given to all prospective bidders that plans and specifications on the subject project are modified as hereinafter set forth. This Addendum shall be attached to and form a part of the plans and specifications. All bidders must acknowledge receipt of this addendum on the Bid Form. In case of difference with previous addenda or communications, this addendum takes precedence.

It is the responsibility of all bidders to notify all subcontractors from whom they request bids and from whom they accept bids of all changes contained in this addendum.

PROJECT MANUAL

1. Item No. PM-1

Reference: Section 16571 – Lighting Control Equipment Dimming

Description: In Part 2.9, dimmer racks, modules and control equipment manufactured by Electronic Theatre Controls Inc. (ETC) will be deemed as an approved equal to specified equipment made by Strand Lighting.

By allowing equipment from ETC, the contractor shall be responsible in providing all necessary metal fabrications to cover existing pull sections, etc. where old and new dimmer systems do not mate correctly. In addition, the contractor shall install all necessary wire extensions, feeds, etc. to accommodate the ETC system set-up; shall provide comparable stage and architectural dimming controls and functions as shown on the drawings and specifications and shall program controls, switches, etc. to work as specified.

The Contractor shall also make ready and adapt incoming feeders, terminations, etc. for the ETC system vs. Strand system so that repull of 3-phase feeds is not necessary.

Below is a listing (but not limited to) of ETC equipment and associated devices approved to fulfill design parameters shown on the drawings and specifications:

One (1) Equipment Rack to contain
(Equipment per Sheet SY100, Note 5):

- 1 Furman Light/Power Panel
- 1 Clock/Timer Panel
- 1 Smartfade 12/48 with rack mount kit
- 1 Rack mounted Unison Faceplate to contain:
 - 10 faders and 7 button station
 - 1 Keyswitch station
 - 1 DMX Input connector
 - 1 DMX Output connector
- 1 Unison ERN2 with Paradigm Processor and Station Power Supply

Three (3) UH10005 Unison 5 button stations (Equipment per Sheet SY100, Note 6)

One (1) ECPB DMX input (Equipment per Sheet SY100, Note 7)

Two (2) City Theatrical Show Baby Transceivers with power supplies
(Equipment per Sheet SY100, Note 8)

Two (2) SR3 Sensor Racks to contain (Equipment per Sheet SY100, Note 10):

- (2) CEM3 Control Modules
- (53) D20 Dimming Modules
- (3) D100AF Dimming Modules
- (1) Bus Kit for a single power feed for both racks

END OF ADDENDUM ITEMS