



**Belleville Board of Education
Facility Upgrades at Belleville High School**

DJR Project No. 3377

OCTOBER 3, 2018

ADDENDUM #2

This Addendum is issued to all Contractors for the purpose of amending the requirements of the Contract Documents, as referred to and noted for the above project, and is hereby made part of said Contract Documents to the same extent as though it were originally included therein. In accordance with laws and the applicable provisions of the Contract Documents, the OWNER hereby issues this Addendum to same. The Contract Documents REQUIRE that each BIDDER acknowledge receipt of this Addendum in the space provided on the Proposal Form. This Addendum shall amend, supplement, and supersede the Contract Documents only as and to the extent explicitly stated herein.

A. SPECIFICATIONS

1. The Project Manual's Table of Contents has been revised. Remove specification section 09511 – Acoustical Tile Ceilings and add Section 09220 - Portland Cement Plaster.
2. The Project Manual's Form of Proposal has been revised.
3. Section 01500 – Construction Facilities and Temporary Controls remove article 1.07.C Field Offices for the Construction Manager's trailer and furnishings.
4. Revise AIA-232-2009: article § 11.3.4 to state "*The Maintenance Bond shall remain in effect for the ~~one (1)~~ **two (2)** year warranty period.*"
5. Add Section 09220 - Portland Cement Plaster.
6. Add Section 230923 – Direct Digital Control System for HVAC
7. Revise Section 275116 – Public Address Systems

B. DRAWINGS

1. Sheet D2.01 – Enlarged Partial Lower Level Demolition Plans has been revised.
2. Sheet D2.05 – Enlarged Partial Lower Level Demolition Plans has been revised.
3. Sheet A2.01 – Enlarged Partial Lower Level Floor Plans has been revised.
4. Sheet A2.03 – Enlarged Partial Lower Level Floor Plans has been revised.
5. Sheet A2.04 – Enlarged Partial Lower Level Floor Plans has been revised.



6. Sheet A2.05 – Enlarged Partial Lower Level Floor Plans has been revised.
7. Sheet A2.06 – Enlarged Partial Lower Level Floor Plans has been revised.
8. Sheet A2.07 – Enlarged Partial Upper Level Floor Plans has been revised.
9. Sheet A2.08 – Enlarged Partial Upper Level Floor Plans has been revised.
10. Sheet A2.09 – Enlarged Partial Upper Level Floor Plans has been revised.
11. Sheet A2.10 – Enlarged Partial Upper Level Floor Plans has been revised.
12. Sheet A2.11 – Enlarged Partial Upper Level Floor Plans has been revised.
13. Sheet A3.01 – Enlarged Partial Lower Level Reflected Ceiling Plan has been revised.
14. Sheet A3.03 – Enlarged Partial Lower Level Reflected Ceiling Plan has been revised.
15. Sheet A3.04 – Enlarged Partial Lower Level Reflected Ceiling Plan has been revised.
16. Sheet A3.05 – Enlarged Partial Lower Level Reflected Ceiling Plan has been revised.
17. Sheet A3.06 – Enlarged Partial Lower Level Reflected Ceiling Plan has been revised.
18. Sheet A3.07 – Enlarged Partial Upper Level Reflected Ceiling Plan has been revised.
19. Sheet A3.08 – Enlarged Partial Upper Level Reflected Ceiling Plan has been revised.
20. Sheet A3.09 – Enlarged Partial Upper Level Reflected Ceiling Plan has been revised.
21. Sheet A3.10 – Enlarged Partial Upper Level Reflected Ceiling Plan has been revised.
22. Sheet A4.01 – Enlarged Partial Roof Plan has been revised.
23. Sheet A4.02 – Enlarged Partial Roof Plan has been revised.
24. Sheet A4.05 – Roof Details, details 1 & 8 have been removed.
25. Sheet A6.4 – Enlarged Partial Building Elevations has been revised.
26. Sheet A9.2 – Cafeteria Section & Details has been revised.
27. Sheet A12.4 – Window Details has been revised.
28. Sheet M1.11, M1.12, M1.14, M1.16, M1.21, M1.22: Architectural background update.
29. Sheet M1.25: Architectural background update, additional Keynote #8 locations, additional fin-tube radiation demolition.
30. Sheet M2.11, M2.12, M2.14, M2.16, M2.21, M2.22: Architectural background update.

31. Sheet M2.17: Drawing number updated.
32. Sheet M2.23: Additional Faculty Toilet fin-tube radiation.
33. Sheet M2.24: "CUH-E" equipment tag clarification.
34. Sheet M2.25: Architectural background update, additional fin-tube radiation.
35. Sheet M4.14: Detail 4 additional information provided.
36. Sheet P1.11: Demolition keynote title update.
37. Sheet E01: Revised symbols.
38. Sheet E02. Revised Notes.
39. Sheets E1.11 thru E1.25: Updated backgrounds, note revisions.
40. Sheets E2.11 thru E2.25: Updated backgrounds, added fixture designations, control requirements.
41. Sheets E3.11 thru E3.25 Added notes
42. Sheet E4.12: Added note
43. Sheet E4.14: Added devices
44. Sheet E4.16 Added devices
45. Sheet E4.22: Added devices
46. Sheet E5.1: Added notes
47. Sheet E6.1: Added notes

C. MISCELLANEOUS

1. Not Applicable.

D. REQUEST FOR INFORMATION (RFI)

1. Please confirm that a CM trailer and furnishings per 01500 is required on this project.

RESPONSE: The requirements for the CM trailer and furnishings have been removed.

2. I have a question pertaining to the specification for the Public Address System and the associated Electrical Detail drawing showing a typical System Block Diagram. The specification is not calling out any type of system other than some of the functions and features of an older style switch bank system and the Block Diagram is calling out a Bogen Quantum System. Please advise if it is their intention to have the (Quantum or Rauland system-

Microprocessor Type System) or a standard switch bank system installed. Please have them clarify which type system will be provided.

RESPONSE: Basis of Design is the Quantum system. The PA system specification has been updated to reflect this.

3. Drawing D2.01 indicates lights in dashed lines. Dashed lines indicate removal. Electrical demolition drawing E1.11 does not indicate lighting removal, however D2.01 does. Drawing E2.11 indicates new light fixtures. Please address the following:

- a. Do all existing lights get removed and disposed?

RESPONSE: The internal components of the existing fixtures are to be removed and disposed of. The body and lenses are to remain and be retrofitted with new LED components. Please refer to the video at <https://www.youtube.com/watch?v=YAq3o5Wa5zl> or contact Jeff Maglietta at Liberty Lighting if you are not familiar with installing the specified retrofit kits.

- b. Drawing E2.11 indicates fixture Type A1 "Typ" and A2 "Typ" Please clarify what fixtures go where.

RESPONSE: Typical fixture designations are for the fixtures located within the immediate area/room.

- c. These questions are typical for every floor plan. Please clarify.

RESPONSE: The responses listed in 3a & 3b apply to every floor plan.

4. Please confirm that all rooms on reflected ceiling plans showing SAT-1 shall have existing ceiling removed. Demo note 3 on drawing D2.01 indicates removal only as required for new work.

RESPONSE: The existing ceiling tiles and grids as indicated by SAT on the revised drawings shall be removed and reinstalled as required for the installation of any new work.

5. SAT-1 is for new ceiling as indicated on drawing A3.01. SAT-1 is specified in Section 09511. There are many areas where ceiling tiles and grid have to be removed for ductwork demolition and new ductwork. Please specify ceiling tiles to match existing for SAT noted on drawing A3.01.

RESPONSE: The existing ceiling tiles and grids shall be removed and reinstalled as required for the installation of any new work. The SAT-1 tiles specified in section 09511 are for providing the unit price on the Form of Proposal.

6. New lighting shows in every room. Are new ceiling tiles SAT-1 as specified required in all of these rooms?

RESPONSE: No, the existing ceiling tiles in every room are to be removed and reinstalled as required for the installation of the new work. Specification section 09511 and the unit price on the Form of Proposal have been removed.



7. Is all SGB shown on the reflected ceiling plans new SGB or are some areas existing?

RESPONSE: The new SGB ceilings are tagged on the revised plans all others are existing.

8. Detail 1 on drawing A4.05 for dunnage refers to structural drawings. Please provide structural steel dunnage drawings.

RESPONSE: The RTUs will be mounted on curbs. Refer to detail 9/A4.05. Dunnage is not required.

9. Detail 8 on drawing A4.05 for structural support refers to structural drawings. Please provide structural steel support pitch pocket drawing.

RESPONSE: Detail 1 & detail 8 on sheet A4.05 are not required and have been removed.

10. Note 7 on drawing A6.1 shows stucco repair as per specifications. Please provide stucco specifications.

RESPONSE: Refer to section 09220 - Portland Cement Plaster which has been added.

END OF ADDENDUM #2