ADDENDUM



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ADDENDUM NO.: 01

PROJECT NAME: Minnie Mars Jamieson Elementary School Annex and Renovation

PROJECT NO.: 05760

CONTRACT NO.: C1567

DATE OF ISSUE: May 8, 2015

NOTICE OF CHANGES, MODIFICATIONS, OR CLARIFICATIONS TO CONTRACT DOCUMENTS

The following changes, modifications, or clarifications are hereby incorporated and made an integral part of the Contract Documents. Unless clearly expressed otherwise by this Addendum, all terms and conditions defined in the original Contract Documents shall continue in full force and effect and shall have the same meaning in this Addendum.

ITEM NO. 1: CHANGE TO BID OPENING DATE AND TIME

None

ITEM NO. 2: CLARIFICATION TO REFERENCES IN ORIGINAL BID DOCUMENTS

- None

ITEM NO. 3: REVISIONS TO BOOK 1

- **DELETE** page 47 of 47 of Book 1 and **REPLACE WITH** Addendum – Attachment A – Exhibit #3 - Project Community Area Map

ITEM NO. 4: REVISIONS TO BOOK 2

- None

ITEM NO. 5: REVISIONS TO BOOK 3, DIVISIONS 01 - 49 SPECIFICATION SECTIONS

Change 1. Volumes 1, 2, 3 Cover Sheet:

DELETE "CONTRACT NO. PS2040"

REPLACE WITH "CONTRACT NO. C1567"

Change 2. Specification Section 01 14 11 CONSTRUCTION OPERATIONS AND SITE

UTILIZATION PLAN:

DELETE Section 1.4, A., 1., a., 1) - "Upon NTP - August 26, 2016"

REPLACE WITH Section 1.4, A., 1., a., 1) - "Upon NTP through August 26,

2016", attached.

ITEM NO. 6: REVISIONS TO BOOK 3, VOLUME 3 – APPENDICES

Change 1. Appendix E – Environmental Scope Sheets:

ADD IDPH Variance/ Variance Request Documentation, to be placed directly behind the Appendix E Environmental Scope Sheets after page 35, attached.

ITEM NO. 7: REVISIONS TO DRAWING SHEETS

Change 1. ALL NON-ARCHITECTURAL DRAWING SHEETS:

ADD to the left margin

"WARNING: ASBESTOS-CONTAINING BUILDING MATERIALS ARE OR MAY BE PRESENT IN THIS BUILDING. AN ASBESTOS MANAGEMENT PLAN IS AVAILABLE IN THE SCHOOL FOR REVIEW UPON REQUEST. NO PERSON MAY DISTURB

ASBESTOS-CONTAINING MATERIALS UNLESS THAT PERSON IS A LICENSED ASBESTOS WORKER OR CONDUCTS SUCH WORK IN ACCORDANCE WITH SPECIFICATIONS(S) CONTAINED IN THE PROJECT DOCUMENTS AND IN COMPLIANCE WITH ILLINOIS DEPARTMENT OF HEALTH RULES AND REGULATIONS."

"WARNING: LEAD-BASED PAINT MAY BE PRESENT WITHIN THE BUILDING. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO TAKE APPROPRIATE SAFETY MEAUSURES IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE, AND LOCAL RULES AND REGULATIONS INCLUDING OSHA (1926.62) COMPLIANCE, WASTE CHARACTERIZATION AND WASTE DISPOSAL. ALL WORK WITH SURFACES CONTAINING LEAD-BASED PAINT SHALL BE DONE IN ACCORDANCE WITH SECTION 02 83 19.13."

ADD Revision 1 mark and dated 05/08/2015.

Change 2. Drawing Sheet G1.1 DRAWING INDEX:

REVISE Drawing Index

ADD Sheet C3.6 SITE SOIL EROSION AND SEDIMENTATION CONTROL PLAN

DELETE Sheet M1.1B LEVEL 01 – VENTILATION PLAN

ADD Sheet M3.4 MECHANICAL DETAILS

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 3. Drawing Sheet G3.0 WORK AREA PLAN:

DELETE Note Area A Key) – "& EAST"

DELETE Note 11) – "AND HAS OBTAINED SUBSTANTIAL COMPLETION FOR WORK IN AREA 1"

REPLACE WITH Note 11) – "(SCHEDULE MILESTONE 1 PER BOOK 1)"

DELETE Note 12) - "DURING THE SCHOOL SUMMER BREAK"

DELETE Note 13) – "AND HAS OBTAINED SUBSTANTIAL COMPLETION FOR WORK IN AREA 1"

REPLACE WITH Note 13) – "(SCHEDULE MILESTONE 1 PER BOOK 1)

DELETE Note 13 – "(IS DEMOLISHED)"

REPLACE WITH Note 13) – "HAS BEEN REMOVED" **ADD** Revision 1 mark and dated 05/08/2015, attached.

Change 4. Drawing Sheet C4.0 SITE UTILITY PLAN:

ADD Note #4 "VORTEX RESTRICTOR AT CB-2 TO BE HYDRO INTERNATIONAL REG-U-FLOW VORTEX RESTRICTOR. REFER TO DETAIL #8/C5.2 AND CONTACT PHILLIP TAYLOR AT praylor@hydro-int.com FOR MORE INFORMATION."

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 5. Drawing Sheet C5.0 SITE DETAILS:

REVISE Detail 7B/C5.0.

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 6. Drawing Sheet C5.2 UTILITY DETAILS:

ADD Detail 8/C5.2 CATCH BASIN-2 WITH HYDRO VALVE RESTRICTOR **ADD** Revision 1 mark and dated 05/08/2015, attached.

Change 7. Drawing Sheet AS.2 CHILLER, TRANSFORMER & GAS REGULATOR ENCLOSURES:

ADD Fencing to top of Gas Regulator Enclosure with annotation, Detail 9/AS.2

ADD dimensions to Trash Enclosure Gate, Detail 10/AS.2

ADD Locking Cane and Latch with Padlock at Chiller Enclosure Door with annotation. Detail 7/AS.2

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 8. Drawing Sheet AS.3 EXTERIOR CIRCULATION

ADD Notes to identify Architectural Concrete at Details 1, 2, 3, and 12/AS.3.

REVISE Dimensions at 7/AS.3 and 16/AS.3.

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 9. Drawing Sheet AS.4 PLANTER PLANS, ELEVATIONS, SECTIONS & DETAILS:

ADD Waterproofing to Details 5/AS.4 and 6/AS.4

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 10. Drawing Sheets AD2.2 LEVEL 02 EXISTING BUILDING – ENLARGED

DEMOLITION PLANS:

REVISE 1/AD2.2 Floor Finish to be removed in Rooms 211, 214, 214B.

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 11. Drawing Sheets A1.1A LEVEL 01 ANNEX – FLOOR PLANS:

Partitions Types have been revised per enlarged plan details.

ADD Location and Detail of LEED Plaque.

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 12. Drawing Sheets A1.2A LEVEL 02 ANNEX – FLOOR PLANS:

Partitions Types have been revised per enlarged plan details.

REVISE Partition types in drawing sheet A1.2A.

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 13. Drawing Sheets A1.3A LEVEL 03 ANNEX – FLOOR PLANS:

Partitions Types have been revised per enlarged plan details.

REVISE Partition types in drawing sheet A1.3A.

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 14. Drawing Sheets A2.1A LEVEL 01 ANNEX – REFLECTED CEILING PLANS:

ADD 1x4 Light Fixture to Vestibule A110.

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 15. Drawing Sheet A6.0 ENLARGED PLAN KEYNOTES AND TYPICAL CONSTRUCTION:

DELETE Detail 3/A6.0 TYPICAL REINFORCING AT C.M.U. OPENINGS.

REPLACE with Detail 3/A6.0 TYPICAL STOREFRONT GLAZING JAMB DETAIL.

REVISE Detail 4/A6.0 TYPICAL DOOR DETAIL

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 16. Drawing Sheet A6.4 ENLARGED INTERIOR PLAN DETAILS:

REVISE Partition Types, dimensions and details.

DELETE drawing sheet A6.4 as issued in its entirety.

REPLACE with drawing sheet A6.4 with Revision 1 mark and dated 05/08/2015, attached.

Change 17. Drawing Sheet A6.5 ENLARGED INTERIOR PLAN DETAILS:

REVISE Partition Types, dimensions and details.

DELETE drawing sheet A6.5 as issued in its entirety.

REPLACE with drawing sheet A6.5 with Revision 1 mark and dated 05/08/2015, attached.

Change 18. Drawing Sheet A6.6 ENLARGED INTERIOR PLAN DETAILS:

REVISE Partition Types, dimensions and details.

DELETE drawing sheet A6.6 as issued in its entirety.

REPLACE with drawing sheet A6.6 with Revision 1 mark and dated 05/08/2015, attached.

Change 19. Drawing Sheet A6.7 ENLARGED INTERIOR PLAN DETAILS:

REVISE Partition Types, dimensions and details.

DELETE Detail 7/A6.7

DELETE drawing sheet A6.7 as issued in its entirety.

REPLACE with drawing sheet A6.7 with Revision 1 mark and dated 05/08/2015, attached.

Change 20. Drawing Sheet A6.8 ENLARGED INTERIOR PLAN DETAILS:

REVISE Partition Types, dimensions and details.

DELETE drawing sheet A6.8 as issued in its entirety.

REPLACE with drawing sheet A6.8 with Revision 1 mark and dated 05/08/2015, attached.

Change 21. Drawing Sheet A6.9 ENLARGED INTERIOR PLAN DETAILS:

REVISE Partition Types, dimensions and details.

DELETE drawing sheet A6.9 as issued in its entirety.

REPLACE with drawing sheet A6.9 with Revision 1 mark and dated 05/08/2015, attached.

Change 22. Drawing Sheet A8.10 RENOVATION SECTIONS:

ADD Fireproofing to lintel at new opening, Details 1 & 2/A8.10.

DELETE drawing sheet A8.10 as issued in its entirety.

REPLACE with drawing sheet A8.10 with Revision 1 mark and dated 05/08/2015, attached.

Change 23. Drawing Sheets 9.1 PARTITION TYPES:

ADD Partition Type "B10" and "B11"

REVISE notes for Partition G-Type walls.

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 24. Drawing Sheet A12.1 OPENING SCHEDULE AND DETAILS:

REVISE/ADD Glass Type per Door Type

ADD Door Frame Types to Schedule.

DELETE Fire rating and Remarks from Doors A115A, A115B, A115C, A115D

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 25. Drawing Sheet A12.2 HARDWARE SCHEDULE:

ADD Electric Strike to Set 65.0

DELETE Electromagnetic Holder with Note from Set 59.0 and 61.0

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 26. Drawing Sheet A14.1 FIRST FLOOR FINISH PLAN:

ADD Typical Office Desk to Furniture Legend.

ADD Typical Office Desks to Room A125.

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 27. Drawing Sheet S0.0 GENERAL NOTES:

REVISE General Note #16.

REVISE Foundation and Backfill Note #4.

REVISE Concrete Note #22.

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 28. Drawing Sheet S1.1A FOUNDATION PLAN:

DELETE Keynote 11, "1' - 8"Ø CONCRETE PIER - REFER TO 5/S3.1 SIM."

ADD Keynote 11, "1' - 6"Ø CONCRETE PIER - REFER TO 5/S3.1 SIM."

REVISE Dimension at Chiller Enclosure.

REVISE Location and size of the screen wall pier.

ADD Sill Detail Sections 6/S3.1 along east side.

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 29. Drawing Sheet S1.2A SECOND FLOOR FRAMING PLAN:

ADD Suspended lintel detail on the east side for each of the large windows.

ADD Angle framing around a small mechanical opening.

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 30. Drawing Sheet S1.3A THIRD FLOOR FRAMING PLAN:

ADD Angle framing around a small mechanical opening ADD Revision 1 mark and dated 05/08/2015, attached.

Change 31. Drawing Sheet S3.0 FOUNDATION DETAILS:

ADD and epoxy rebar note to the stair detail.

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 32. Drawing Sheet S3.1 FOUNDATION DETAILS:

REVISE Detail 5/S3.1 for embedment of pier and epoxy rebar.

ADD Detail 6/S3.1 for structural sill under windows.

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 33. Drawing Sheet S5.0 STEEL DETAILS:

ADD Detail 4/S5.0 for longer anchor embedment at screen wall pier.

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 34. Drawing Sheet E1.1A LEVEL 01 ANNEX – POWER AND SYSTEMS PLAN:

REVISE Keynotes 9 & 19.

ADD Keynote 29.

ADD Card Reader to Door 106A.

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 35. Drawing Sheet E1.1B LEVEL 01 – POWER AND SYSTEMS PLAN:

ADD CCTV to plan.

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 36. Drawing Sheet E2.2A LEVEL 02 – LEVEL 2 ANNEX LIGHTING PLAN:

DELETE F3 fixtures in Room A211.

REPLACE with F5 fixtures in Room A21.

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 37. Drawing Sheet E6.1 ELECTRICAL SCHEDULES:

REVISE BLR-1 & BLR-2 in MOTOR WIRING SCHEDULE.

ADD EF-7 to MOTOR WIRING SCHEDULE.

ADD Revision 1 mark and dated 05/08/2015, attached.

Change 38. Drawing Sheet E6.2 ELECTRICAL SCHEDULES:

REVISE PANEL NAME: RP1 and PANEL NAME: RP1-1 Schedules.

ADD Revision 1 mark and dated 05/08/2015, attached.

ITEM NO. 8: REQUESTS FOR INFORMATION

- RFI-1 One of the major laboratory cabinetry suppliers in the marketplace has raised a question about the availability of the Laboratory Casework that is specified. Please see the enclosed narrative. Additionally, this suppler has requested approval of the enclosed manufacturer as an equal product.
 - **RESPONSE**: Please provide one of the 4 remaining available manufacturers.
- **RFI-2** I was wondering if you could provide me with a contact to schedule a site visit to inspect the site.
 - **RESPONSE**: No site access will be granted.
- **RFI-3** Foundation and Back Fill Notes 1 and 2 on Drawing S0.0 reference unsuitable fill and/or soil depths as shown on Civil Drawings. Please confirm that the drawing referenced by this note is Drawing G4.0 "Building Pad Excavation". **RESPONSE:** Correct.
- RFI-4 Drawing C3.0 states FFE of Building is +18.71. Could you please confirm, and if correct please correct various notes on Drawings S0.0 and S1.1A (for example: GN 16 on S0.0 and Notes 1, 2, 7 and KN 4 on S1.1A).
 - <u>RESPONSE:</u> Note GN16 on S0.0 has been updated to read 18.71. Notes 1, 2, and 7 and KN 4 on S1.1A have been updated per the Addenda 1.
- RFI-5 Note 7 on S1.1A states compacted subgrade to Elevation -3'-3" (CCD EL +15.50). Does this mean that bottom of geofoam shall continuously be placed at Elevation -3'-3" (CCD EL +15.50)? Based on detail 1 / S3.0, this will require CA-6 (or CA-3) subgrade layer to be greater than 8" in most areas.
 - <u>RESPONSE:</u> No, the excavation is to match G4.0. Build pad up from those elevations referencing slab on grade detail 1/S3.0.
- RFI-6 Is the intent to have a continuous depth of 8" CA-6 (or CA-3) and 6" FA-6, with geofoam depth varying?
 - <u>RESPONSE:</u> The intent is to remove all unacceptable soils and place a minimum of 8" of CA-6 (CA-3) based on G4.0 and vary the geofoam bearing based on the two elevations shown on G4.0.
- RFI-7 The foundation and backfill notes 1 & 2 on S0.0 seem to only require unsuitable soil/fill removal under footings and does not reference slab on grade. Detail 1 / S3.0 references excavation under slab on grade to elevations shown on G4.0. Please confirm that excavation to depths shown on G4.0 is required for entire building footprint (including both footings and slab on grade).
 - **RESPONSE**: Yes, the intent is to excavate the entire footprint of the building.
- RFI-8 Geofoam note 2 on S0.0 states that the unit weight of EPS is not to exceed 3 PCF. Is there a minimum unit weight requirement for the EPS Geofoam?

 RESPONSE: No.
- RFI-9 Section 5.6 of the geotechnical report recommends placing a leveling course (such as IDOT FA-6) over prepared subgrade prior to placing Geofoam. Detail 1 on Drawing S3.0 does not show leveling course under Geofoam. Please confirm that this is not required.

 RESPONSE: In reviewing the geotechnical report, there should be a leveling course between the subgrade and geofoam. A note will be added in Addenda 1. There is not a minimum thickness as it is just a leveling course.
- RFI-10 Foundation and backfill note 4 states that all earth-supported slabs shall have at least 6" of CA-6 directly below the slab. Detail 1 on Drawing S3.0 shows 6" FA-6 base course. Please confirm base course is to be FA-6 material, and not CA-6.
 - <u>RESPONSE:</u> The intent of this note is for other slabs outside the building not covered by the details in the drawings. This note has been updated in Addenda 1.

List of Attachments and Drawings:

Attachment(s) and Drawing(s) can be found on Cushing's Online Plan room at: http://dfs.cushingco.com/pbc.htm.

Attachments:

Addendum - Attachment A – Exhibit #3 – Project Community Area Map

Drawings:

Drawings:	
1	Drawing Sheet G1.1, DRAWING INDEX, dated 05.08.2015
2	Drawing Sheet G3.0, WORK AREA PLAN, dated 05.08.2015
3	Drawing Sheet C4.0 SITE UTILITY PLAN, dated 05.08.2015
4	Drawing Sheet C5.0 SITE DETAILS, dated 05.08.2015
5	Drawing Sheet C5.2 UTILITY DETAILS, dated 05.08.2015
6	Drawing Sheet AS.2, CHILLER, TRANSFORMER & GAS REGULATOR ENCLOSURES, dated
	05.08.2015
7	Drawing Sheet AS.3, EXTERIOR CIRCULATION, dated 05.08.2015
8	Drawing Sheet AS.4, PLANTER PLANS, ELEVATION, SECTIONS & DETAILS, dated 05.08.2015
9	Drawing Sheet AD2.2 LEVEL 02 EXISTING BUILDING – ENLARGED DEMOLITION PLANS, dated
	05.08.2015
10	Drawing Sheet A1.1A LEVEL 01 ANNEX – FLOOR PLAN, dated 05.08.2015
11	Drawing Sheet A1.2A LEVEL 02 ANNEX – FLOOR PLAN, dated 05.08.2015
12	Drawing Sheet A1.3A LEVEL 03 ANNEX – FLOOR PLAN, dated 05.08.2015
13	Drawing Sheet A2.1A LEVEL 01 ANNEX – REFLECTED CEILING PLANS, dated 05.08.2015
14	Drawing Sheet A6.0 ENLARGED PLAN KEYNOTES AND TYPICAL CONSTRUCTION, dated
	05.08.2015
15	Drawing Sheet A6.4 ENLARGED INTERIOR PLAN DETAILS, dated 05.08.2015
16	Drawing Sheet A6.5 ENLARGED INTERIOR PLAN DETAILS, dated 05.08.2015
17	Drawing Sheet A6.6 ENLARGED INTERIOR PLAN DETAILS, dated 05.08.2015
18	Drawing Sheet A6.7 ENLARGED INTERIOR PLAN DETAILS, dated 05.08.2015
19	Drawing Sheet A6.8 ENLARGED INTERIOR PLAN DETAILS, dated 05.08.2015
20	Drawing Sheet A6.9 ENLARGED INTERIOR PLAN DETAILS, dated 05.08.2015
21	Drawing Sheet A8.10 RENOVATION SECTIONS, dated 05.08.2015
22	Drawing Sheet A9.1 PARTITION TYPES, dated 05.08.2015
23	Drawing Sheet A12.1 OPENING SCHEDULES AND DETAILS, dated 05.08.2015
24	Drawing Sheet A12.2 HARDWARE SCHEDULE, dated 05.08.2015
25	Drawing Sheet A14.1 FIRST FLOOR FURNITURE PLAN, dated 05.08.2015
26	Drawing Sheet S0.0 GENERAL NOTES, dated 05.08.2015
27	Drawing Sheet S1.1A FOUNDATION PLAN, dated 05.08.2015
28	Drawing Sheet S1.2A SECOND FLOOR FRAMING PLAN, dated 05.08.2015
29	Drawing Sheet S1.3A THIRD FLOOR FRAMING PLAN, dated 05.08.2015
30	Drawing Sheet S3.0 FOUNDATION DETAILS, dated 05.08.2015
31	Drawing Sheet S3.1 FOUNDATION DETAILS, dated 05.08.2015
32	Drawing Sheet S5.0 STEEL DETAILS, dated 05.08.2015
33	Drawing Sheet E1.1A LEVEL 01 ANNEX – POWER AND SYSTEMS PLAN, dated 05.08.2015
34	Drawing Sheet E1.1B LEVEL 01– POWER AND SYSTEMS PLAN, dated 05.08.2015
35	Drawing Sheet E2.2A LEVEL 02 ANNEX- LIGHTING PLAN, dated 05.08.2015
36	Drawing Sheet E6.1 ELECTRICAL SCHEDULES, dated 05.08.2015
37	Drawing Sheet E6.2 ELECTRICAL SCHEDULES, dated 05.08.2015
20	ADDENDIVE IDDL Variance Documentation

END OF ADDENDUM NO.1

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APPENDIX E – IDPH Variance Documentation