

PUBLIC BUILDING COMMISSION OF CHICAGO

**ADDENDUM NO. 1 TO CONTRACT NO. 1514
FOR
12th District Police Station
1412 S. Blue Island Ave.
New Construction**

BY: VOA Associates Incorporated

DATE: July 1, 2010

NOTICE OF CHANGES IN CONTRACT DOCUMENTS

The following changes are hereby made in the Contract Documents.

In Book 3A, Technical Specification, SECTION 02931 "Green Roof Plants",

1. Add paragraph 1.4.D. to read as follows:
 - D. System Design Requirements: Design all components of the roofing system including vegetation, appurtenances, pavers, gravel, and all other hardscape elements to resist uplift pressures calculated according to ASCE/SEI 7 for the building.
 1. Include all restraints and fastening required.
2. Revise paragraph 2.5.B. to read as follows:
 - B. Roof Membrane Protection: Geotextile Slip Sheet as provided by the roofing contractor.
3. Delete paragraph 2.5.C and 2.5.D.

In Book 3A, Technical Specification, SECTION 04200 "Unit Masonry",

1. Revise paragraph 2.15.A. to read as follows:
 - A. Glass Fiber Reinforced Polyisocyanurate Rigid Board Insulation: ASTM C 1289, Type 1 (aluminum-foil-faced), Class 2 (glass-fiber-reinforced).
 1. Product: Subject to compliance with requirements, provide: Thermax Sheathing; Dow Chemical Company.
2. Add paragraph 2.15.C to read as follows:
 - C. Tape: Type recommended by insulation board manufacturer for application indicated. Provide tape with aluminum foil facer to match insulation board.

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3. Revise paragraph 3.8.A.1. to read as follows:
 1. Apply a continuous bead of sealant along the face of the boards next to the joint, or to the shiplap edge per manufacturer recommendations.
4. Add paragraph 3.8.A.2. to read as follows:
 2. Apply foil-faced tape to all seams of insulation board. Use a squeegee or stiff bristle brush to press the tape firmly to the joint. Cut tape with a knife, do not tear.

In Book 3A, Technical Specification, SECTION 07415 "Composite Metal Panel System",

1. Add paragraph 1.5.G. to read as follows:
 - G. Professional Engineer Qualifications: A professional engineer who is legally qualified to practice in the jurisdiction where Project is located and who is experienced in providing engineering services of the kind indicated. Engineering services are defined as those performed for installations of glazed aluminum curtain wall systems that are similar to those indicated for this Project in material, design, and extent.
2. Revise paragraph 2.2.B.2.a to read as follows:
 - a. Three-Coat Fluoropolymer: AAMA 620. Fluoropolymer finish containing not less than 70 percent PVDF resin by weight in both color coat and clear topcoat. Prepare, pretreat, and apply coating to exposed metal surfaces to comply with coating and resin manufacturers' written instructions.
3. Revise paragraph 2.4.B.3 to read as follows:
 3. Exterior Finish: Three-Coat Fluoropolymer.
 - a. Color and Gloss: Match PPG No. 5VMN93388P Anodic Bronze.

In Book 3A, Technical Specification, SECTION 07562 "Thermoplastic Membrane Roofing",

1. Replace section with new section 07562 dated June 30, 2010.

In Book 3A, Technical Specification, SECTION 07920 "Joint Sealants",

1. Revise paragraph 1.8.C.1 to read as follows:
 1. Warranty Period: 10 years from date of Substantial Completion.

In Book 3A, Technical Specification, SECTION 08520 "Aluminum Windows",

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1. Replace section with new section 08520 dated June 30, 2010.

In Book 3A, Technical Specification, SECTION 08920 "Glazed Aluminum Curtain Wall",

1. Replace section with new section 08920 dated June 30, 2010.

In Book 3B, Technical Specification, SECTION 15250 "Mechanical Insulation",

1. Revise paragraph 3.11.B to read as follows:

B. Paint the finished insulation jacket on the non-potable domestic water system piping. The color shall be yellow.

In Book 3B, Technical Specification, SECTION 15411 "Water Distribution System",

1. Revise paragraph 3.6.C to read as follows:

C. Paint pipe and insulation yellow and install pipe markers every 10 feet on center indicating "Non-Potable Water".

In Book 3B, Technical Specification, SECTION 15450 "Plumbing Equipment",

1. Replace this Section in its entirety (attached herein).

In Book 3B, Technical Specification, SECTION 16511 "Lighting",

1. Revise paragraph 1.15 EXTRA MATERIALS to read:
 - A. Lamps: 10 for every 100 of each type and rating installed. Furnish at least one of each type.
 - B. Plastic Diffusers and Lenses: One for every 100 of each type and rating installed. Furnish at least one of each type.
 - C. Fluorescent-fixture-mounted, emergency battery pack: One for every 20 emergency lighting unit.
 - D. Ballasts: One for every 100 of each type and rating installed. Furnish at least one of each type.
 - E. Globes and Guards: One for every 20 of each type and rating installed. Furnish at least one of each type.

DRAWINGS:

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1. SHEET G1.1 "1ST Floor Life Safety & Fire Partition Plans, Calcs."
 1. Revise column rating notes as indicated on ASK.13 and ASK.14, copies attached.
 2. Revise smoke and fire separation wall legend notes as indicated on ASK.15, copy attached.
2. SHEET G1.2 "2ND Floor Life Safety & Fire Partition Plans, Calcs."
 1. Revise smoke and fire separation wall legend notes as indicated on ASK.15, copy attached.
3. SHEET C1.1 "Site Demolition Plan"
 1. Replace sheet with NEW sheet C1.1 dated 06/23/10
 2. Updated to reflect site prep 'as-built' information.
4. SHEET C2.0 "Site Dimension Plan"
 1. Replace sheet with NEW sheet C2.0 dated 06/23/10
 2. Updated to reflect added street repaving at 14th Street.
4. SHEET C4.0 "Site Utility Plan"
 1. Replace sheet with NEW sheet C4.0 dated 06/23/10
 2. Updated to reflect changes to rainwater harvesting infiltration basin.
5. SHEET C4.1 "Cistern Layout And Details"
 1. Replace sheet with NEW sheet C4.1 dated 06/23/10
 2. Updated to reflect changes to rainwater harvesting infiltration basin.
6. SHEET AS4.2 "Enlarged Plans, Sections, and Details"
 1. Revise elevations and sections to show location of electrical boxes, light fixtures and removable access as indicated on ASK.16 and ASK.17, copies attached.
7. SHEET A2.1 "First Floor Reflected Ceiling Plan"
 1. Provide one (1) additional ceiling access panel as indicated on ASK.11, copy attached.
8. SHEET A6.4 "Exterior Details"

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1. Add weep ventilator to top of cavity wall, detail 4 typical as indicated on ASK.22, copy attached.
9. SHEET A6.11 "Exterior Details"
 1. Add weep ventilator to top of cavity wall, detail 1 and 3 typical as indicated on ASK.23 and ASK.24, copies attached.
10. SHEET A8.1 "Enlarged Interior Plans, Elevations, & Details"
 1. Add stainless steel fence and gate to Elevation 3/A8.1 as indicated on ASK.01 dated 06/21/2010, copy attached.
 2. Revise detail 6A as indicated on ASK.08, copy attached.
 3. Revise detail 6B as indicated on ASK.08, copy attached.
 4. Revise elevation 6 as indicated on ASK.09, copy attached.
 5. Revise elevation 4 as indicated on ASK.21, copy attached.
11. SHEET A9.1 "Partition Types"
 1. Revise Partition Type Schedule as indicated on ASK.12, copy attached.
12. SHEET A9.2 "Fire Stopping Details"
 1. Replace Sheet A9.2 with NEW Sheet A9.2 dated 06/21/2010 Addendum 01, copy attached.
13. SHEET A10.5 "Interior Plans, Elevations, & Details"
 1. Replace Detail 1/A10.5 as shown on ASK.02 dated 06/21/2010, copy attached.
 2. Replace Detail 2/A10.5 as shown on ASK.02 dated 06/21/2010, copy attached.
 3. Replace Detail 3/A10.5 as shown on ASK.03 dated 06/21/2010, copy attached.
 4. Replace Detail 4/A10.5 as shown on ASK.03 dated 06/21/2010, copy attached.
 5. Replace Detail 5/A10.5 as shown on ASK.04 dated 06/21/2010, copy attached.
 6. Replace Detail 7/A10.5 as shown on ASK.04 dated 06/21/2010, copy attached.
14. SHEET A15.1 "Toilet Room Plans, Elevations and Details"
 1. Revise enlarged plans to indicate grab bars for Toilet Rooms 195 and 196 as indicated on ASK.18, copy attached.
15. SHEET A16.1 "1ST Floor Furniture Schedule, Plans & Details"
 1. Enlarged Plan FP-1B revised to show Lieutenant Office furniture as indicated on ASK.19, copy attached.

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16. SHEET S1.1 "FIRST FLOOR/FOUNDATION PLAN"
 1. Replace Sheet 1.1 with NEW Sheet S1.1 dated 06/23/2010, Addendum 1
 2. COMED enclosure foundation information added.
 3. T/Caisson Cap at drop cap locations are updated.
 4. New grade beam designation 'GB6' added between grid lines 3.9 and 4.8 along grid line AA.

17. SHEET S1.2 "SECOND FLOOR FRAMING PLAN"
 1. Replace Sheet 1.2 with NEW Sheet S1.2 dated 06/23/2010, Addendum 1
 2. Updated steel beam sizes and number of studs.

18. SHEET S2.2 "GRADE BEAM DETAILS AND SCHEDULES"
 2. See sketch SSK-1 for updated grade beam schedule.

19. SHEET S2.3 "FOUNDATION DETAILS"
 1. Add typical slab on grade details 1/S2.3, 2/S2.3 and 3/S2.3 at the COMED enclosure, refer to SSK-2, SSK-3 and SSK-4, copies attached.

20. SHEET S2.4 "FOUNDATION DETAILS"
 1. See SSK-5 for clarification of extents of thickened structural slab at interior caisson cap; detail 4/S2.4.

21. SHEET S2.5 "FOUNDATION DETAILS"
 1. Add detail 3/S2.5, Section at Trench Drain, refer to SSK-6, copy attached.
 2. Add detail 4/S2.5, Section at Masonry Screen Wall at COMED enclosure refer to SSK-7, copy attached.

22. SHEET S4.1 "COLUMN AND BASE PLATE SCHEDULE"

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1. See SSK-8 for updated detail 2/S4.1 clarifying the base plate, pier information at Monumental Sign structure.
23. SHEET S6.1 "MASONRY DETAILS & SCHEDULES"
 1. See SSK-9 for updated notes under Lintel schedule.
24. SHEET P0.0, "Plumbing Notes, Abbreviations and Symbols"
 1. Revised general note number 19. See sketch PSK-01.
25. SHEET P1.0, "Plumbing Underground-First Floor Plan"
 1. Revise underground piping layout. See sketch PSK-01.
26. SHEET P1.1A, "Plumbing Domestic Water-First Floor Plan"
 1. Relocate isolation valves from above hard-ceiling. Refer to sketch PSK-02.
 2. Revise drawing note number 3.
 3. Add fixture tag to WC-5 remote actuator note.
 4. Revised keyed note number in Storage Closet 188.
27. SHEET P1.1A, "Plumbing Domestic Water-First Floor Plan"
 1. Revised Work Room and Community Room fixture tag to SK-2. Refer to PSK-03.
 2. Remove potable water connection to chlorinator.
 3. Add note that all isolation valves are to be in chase at prisoner cells to match riser diagrams.
 4. Revised circuit setter location.
28. SHEET P1.1B, "Plumbing Waste & Vent-First Floor Plan"
 1. Revised suspended cleanout to floor cleanout above ceiling in Secure Vestibule 174. Refer to sketch PSK-04.
 2. Revised Work Room and Community Room fixture tag to SK-2.
 3. Included fixture tag for GT-1 in Kitchen 169.
 4. Revised vent piping layout per new underground piping from Telecommunication Room.
29. SHEET P1.2, "Plumbing-Second Floor Plan"
 1. Indicate new floor cleanout. Refer to sketch PSK-05.
30. SHEET P3.1, "Plumbing Riser Diagrams"
 1. Revised waste and vent piping per new layout. Refer to sketch PSK-05.
 2. Added floor cleanout on storm riser diagram.

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3. Revised fixture tag to SK-2.
31. SHEET P3.2, "Plumbing Riser Diagrams"
 1. Added non-potable water connection to Chlorinator. Refer to sketch PSK-06.
 2. Revised fixture tag to SK-2.
32. SHEET P4.1, "Plumbing Details"
 1. Revised incoming water service detail. Refer to sketch PSK-07.
33. SHEET P4.2, "Plumbing Details"
 1. Revised Condensing Domestic Water Heater Detail. Refer to sketch PSK-08.
34. SHEET P4.3, "Plumbing Details"
 1. Revised Rainwater Harvesting Diagram. Refer to sketch PSK-07.
35. SHEET P5.1, "Plumbing Schedules"
 1. Revised SK-2 and SK-3 to Hand Sink. Refer to sketch PSK-09.
 2. Added TMV-2 to SK-2.
 3. Revised Heat Exchanger Schedule.
 4. Added SK-2 to TMV-2 schedule.
36. SHEET MS1.2, "Mechanical Site Plan Notes/Details"
 1. Revise details 2, 4, 5, 6 and 7 as indicated on Sheet MS1.2..
37. SHEET M0.0, "Mechanical Notes, Abbreviations, and Symbols"
 1. Note 6 deleted.
 2. Note 44 revised to refer to glycol not "cooling glycol."
38. SHEET M1.2, "Mechanical Ductwork - Second Floor Plan"
 1. Perimeter supply diffusers in rooms 243, 242, 235, 237, 203, 207A, 208, 209, 210, 211 revised from square diffusers to Titus ML39 slot diffusers along exterior walls. Revision will ensure effective airflow in both heating and cooling modes.
 2. Ceiling fans (F-1, F-2, F-3) moved 36" southeast toward curtain wall to avoid conflict with lighting.
39. SHEET M1.3, "Mechanical Ductwork – Roof Plan"
 1. Motorized dampers added to roof-mounted exhaust fans (EF-1, 2, 3, 4, 7, 8, 9, 10, 11, 15, 17, 18, 20, 21, and 24) and intake hood (IH-2).
 2. Boiler exhaust flue and DHW water heater exhaust flue construction revised to AL29C.

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40. SHEET M2.1, "Mechanical Piping – First Floor Plan"
 1. AC 1-1 condensate routing shown.
 2. Additional pipe sizes labeled for clarification.
 3. Floor slab sensor clarified.
 4. P-6 removed.
 5. Detail 3 added to clarify incoming geothermal piping layout.
 6. Incoming gas piping diagram revised.
 7. HP-7 condensate routing note revised.
 8. Geothermal piping bypass and differential pressure sensor added neat HP-7.
41. SHEET M2.2, "Mechanical Piping – Second Floor Plan"
 3. AC 2-1 and HP-6 condensate routing clarified.
 4. HP-6 condensate note revised.
 3. Circuit setters added to HW and Geothermal Piping
 4. Additional pipe sizes labeled for clarification.
42. SHEET M5.2, "Mechanical Details and Diagrams"
 1. Details 1 and 5 deleted.
 2. Detail 4 potable water connection revised.
 3. Detail 9 ball valve added and note revised to clarify number of circuits is diagrammatic only.
43. SHEET M5.3, "Mechanical Details and Diagrams"
 1. Detail 5 gallon capacity of fuel oil spill tank revised.
 2. Detail 6 bypass added to piping detail.
 3. Detail 7 fuel oil pipe size revised.
44. SHEET M5.4, "Mechanical Details and Diagrams"
 1. Detail 4 revised to call out hinged fan with restraint cables.
45. SHEET M5.5, "Mechanical Details and Diagrams"
 1. Detail 8 deleted.
 2. Detail 5 length between flow meter and straightening vanes revised.

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46. SHEET M8.2, "Mechanical Enlarged Plan"
1. Motorized dampers added to roof-mounted exhaust fans (EF-15, 17, 18, 20) and intake hood (IH-2).
 2. Boiler exhaust flue and DHW water heater exhaust flue construction revised to AL29C.
 3. Generator Exhaust flue size revised to match plans.

QUESTIONS & ANSWERS:

- A. QUESTION: Please clarify the following regarding the Local Business Subcontracting Participation (Book 1, Part IIK):

Do sub subcontractors and material suppliers count towards the goal? For examples:

- a. The electrical subcontractor hires a fire alarm subcontractor from the City of Chicago for an amount of \$100,000. Would this \$100,000 count towards the local subcontracting goal?
- b. The electrical subcontractor purchases light fixtures from a City of Chicago supplier. Would this Amount count towards the local subcontracting goal?
- c. The general contractor purchases doors/hardware from a City of Chicago firm. Would this count towards the local subcontracting goal?

1. **RESPONSE:** Participation eligible to be counted toward the Local Business goals is not limited to first tier subcontractors. However, purchase orders with local material vendors and suppliers do not count. (PBC would favorably consider counting the participation of "value added" vendors, e.g. fabricators and installers.) Failure to meet the Local Business participation goals will be considered grounds for finding the contractor ineligible to be pre-qualified to bid on future PBC projects.

- B. QUESTION: I am inquiring on the opportunity to provide a substitution for the furniture specified. Kayhan International is certified as a WBE with the city of Chicago. We are also an approved vendor to provide Haworth products. Haworth products have been selected for some of the various Ward projects. We also worked with Chicago Department of General Services on the Fleet Management project on Western Avenue. I would like to meet with you to discuss the opportunity to provide Haworth products as an approved substitute for section 12000 Furniture, Fixtures & Equipment.

1. **RESPONSE:** The recently completed prototypical police stations established Knoll furniture as the standard. Knoll Systems Furniture is required.

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- C. QUESTION: Specification Section #13232 refers to a sole source Eliot Co Gen unit and spec. section #17115A refers to it, too, but please note that this Co-Gen unit is not shown on any "E" electrical drawings and the riser diagram on drawing #E4.1 for all the previous Police Station's not only showed this Co-Gen, but it's paralleling gear, as well. AGAIN, what is this division #13232's work scope?
1. RESPONSE: Due to an oversight on the Cushing website, the bid documents for the former site at 1410 South Ashland were also posted. The project does not include a Co-Gen System.
- D. QUESTION: Specification #16421.1.2.B1 requires us to provide the Com.Ed. fees, but Com.Ed. does not even have this job's charges or fees available until the EE or PBC provides them, with all the necessary load data, survey, etc. The bid form already has two unrelated \$\$ allowances, but certainly I cannot quote a job without an exact price from Com.Ed. Henceforth, kindly advise a Com.Ed. Fee \$\$ allowance WHICH SHOULD INCLUDE ALL THE PROPOSED CONTRACTOR's Time and effort, too, to deal and secure pricing from Com.Ed. or exclude this spec. item \$ fees. OUR MINORITY BUSINESS JOINT VENTURE would be severely injured quoting \$ fees that are not available from Com.Ed. or possibly our J.V. would be at an economic disadvantage against other electrical contractor competitors who might have GUESTIMATED Com.Ed. \$\$ fees.
1. RESPONSE: The PBC is responsible for the ComEd fees associated with the new and relocated electrical service.
- E. QUESTION: This job specifies permit fees by each contractor, but isn't there a City Council Writ order waiving them or isn't there some courtesy given by the CITY or DCAP to PBC to waive these fees. In any event, DCAP does not have a drawing plan examination approval for this job, which your 550 calendar day job schedule could be hindered if PBC or EE does not secure DCAP or City Building Dep't approval now, since feeless or even fee permits cannot be expedited without all City Building Departments plan review approval.
1. RESPONSE: The building permit fee is the only one waived by Ordinance. The General Contractor is responsible for the cost of all other permits.
- F. QUESTION: Sheet C3.0 appears to be for another project. Also C1.0
1. RESPONSE: Due to an oversight on the Cushing website, the bid documents for the former site at 1410 South Ashland were also posted. C3.0 and C1.0 were part of this set. Cushing has corrected the problem.
- G. QUESTION: Regarding the electric traction elevator, there are two specification sections with the conflicting information. Specification section 14200 listed only one elevator manufacturer, Kone as acceptable, while section 14210 listed three acceptable manufacturers. Please confirm that GCs are allowed to bid one of three manufacturers on the specification section 14210.
1. RESPONSE: Due to an oversight on the Cushing website, the bid documents for the former site at South Ashland were also posted. This has been corrected and Kone is the only elevator manufacturer specified for this project.

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H. QUESTION: Specification Item #16511.1.15's Extra Materials or spare interior lighting parts, do not specify what you want, types of lighting that will be require them, etc.

1. **RESPONSE:** Question responded to as part of Addendum No. 1. See section form Book 3B Technical Specifications Section 16511.

I. QUESTION: 8/C5.2-Where does this section apply? Is this the standard profile under all permeable pavers or does the CA-1 section fill the entire gap between the subgrade cut and the bottom of the CA-7.

1. **RESPONSE:** Section 8/C5.2 applies to all permeable pavement in the parking lot. CA-1 fills the area between CA-7 to subgrade

J. QUESTION: 10, 11, /C6.0- Where do these sections occur on the plans. We are unable to locate

1. **RESPONSE:** Sheet C6.0 is not included as part of this Bid. Due to an oversight on the Cushing website, the bid documents for the former site at South Ashland were also posted. Bidders should only be looking at the Issue for Bid documents dated 06/14/10. All previous versions of documents have been removed from the Cushing website.

K. QUESTION: Book 2 Section 3.4 Settlement Monitoring- States the settlement monitoring should occur weekly until substantial completion. Does this mean substantial completion of the excavation and other pertinent Division 2 work or until the building achieves substantial completion?

1. **RESPONSE:** Refer to Book 2A, Section 01400 – Quality Control Procedures and Product Standards 3.4, Contractor to perform settlement monitoring as described and record and submit written report once every week. Settlement monitoring shall performed from start of excavation until substantial completion of earthwork, including excavation, backfill and compaction of building caissons, foundations, slabs, utilities, sitework and geothermal wells.

L. QUESTION: 2300, page 15, Section 3.25. para B seems to indicate that settlement monitoring is carried out only as long as excavation work is ongoing. Please confirm. However, item 3 same paragraph, fails to indicate the frequency that the settlement monitoring reports are to be submitted to the commission. Please indicate the frequency desired.

1. **RESPONSE:** Contractor to perform settlement monitoring as described and record and submit written report once every week. Settlement monitoring shall performed from start of excavation until substantial completion of earthwork, including excavation, backfill and compaction of building foundations, slabs, utilities, sitework and geothermal wells.

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M. QUESTION: 2300 page 15, Section 3.25, Para 2nd A. Bottom of Excavation Work, g--- again uses the term "substantial completion" to describe the length of time that Excavation subgrade surveys are to be submitted ... "monthly from construction start date to substantial completion" Please confirm that this means substantial completion of Excavation work. Ditto 2. Top of compacted backfill. .item g.

1. **RESPONSE:** For the purpose of Bottom of Excavation Work as-built survey, substantial completion means substantial completion of excavation work.

N. QUESTION: Section 2701-2 1.4 Item A. asks for the contractor to submit final design drawing for the work covered under this section. Is it the intent of the commission to have the contractor design these systems? If not please strike this item.

1. **RESPONSE:** Item 1.4 A. will be removed from the specification. Final Design Drawings are by Civil Engineer of Record.

O. QUESTION: Section I5010-Pgs.1 and 2, Section 1.5 Guarantee, Item C states that, "guarantees shall run from the date of final payment for the complete project, not from the date of installation of, or payment for an item or device". This is not acceptable. It is litigation waiting to happen. It removes any impetus on the owner's behalf to ever pay the contractor. It is tantamount to bad faith

1. **RESPONSE:** Delete 15010-2 1.5 C., all guarantees shall run from date of final project acceptance unless noted otherwise in the technical specifications.

P. QUESTION: Elevations on A15.1 refer to 15/A8.2 for the typical wall tile pattern detail. Please confirm that detail 18 on sheet A8.2 was the desired detail for this reference.

1. **RESPONSE:** Elevations on Sheet A15.1 should reference detail 18/A8.2 for typical wall tile pattern.

Q. QUESTION: Toilet rooms 109 and 110 show 3 full walls of CT wall tile on sheet A13.1. There are only elevations on A15.1 showing wall tile on the wet walls. Are we to assume that all walls noted as CT as to receive the full height wall tile pattern shown on A8.2?

1. **RESPONSE:** Yes, all toilet room walls are to receive full height ceramic tile per typical elevation detail 18/A8.2. Room finishes are scheduled on Sheet A13.1 and A13.2.

R. QUESTION: Other toilet rooms require wall tile per A13.1 (see staff toilet room 197 for instance), but elevations on A15.1 do not support this. Please confirm which walls in which bathrooms are to receive wall tile.

1. **RESPONSE:** All toilet room walls are to receive full height ceramic tile per typical elevation detail 18/A8.2. Room finishes are scheduled on Sheet A13.1 and A13.2.

S. QUESTION: Toilet rooms 131 and 133 have no floor finish noted on A13.1. Please clarify

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1. **RESPONSE:** Floor finish for Toilet Rooms 131 and 133 shall be CT Ceramic Tile – Terra Green Ceramics, Inc., Terra Traffic, Color: Blue Gray, Grout TEC-934 Delorean Gray.
- T. **QUESTION:** On drawing sheet A3.1, the clerestory glass is noted as "Glazing Type G1-P typ.; Ref. Spec. 08800-Glazing". This glazing type is not indicated in the referenced spec section, nor on the Schedule Information on sheet A12.2. Please advise as to the correct glazing designation
 1. **RESPONSE:** Clerestory glass is noted as "Glazing Type ' G1-F ' .
- U. **QUESTION:** On the Door Schedule on sheet A12.1, Opening #238-B (Rm. 237 "Comm / AV Closet"), the glazing is specified as type "G8". This type does not exist on the Schedule Information. Please advise as to the correct glazing designation
 1. **RESPONSE:** Glazing type G8 shall be ¼" tinted (smoked) tempered glass (safety rated). See Addendum for clarification of glazing schedule on Sheet A12.2.
- V. **QUESTION:** The drawings A12.1 note hardware spec 7 & 10. the spec 08710-21 on Does not have set # that match drawings What hardware set should be used for doors 100B, 185A, 185B?
 1. **RESPONSE:** Items No 7 & 10 are references to Key Notes not Hardware Sets for each Door are under the "HDW SET" in the Door Schedule.
- W. **QUESTION:** The Electric Power & Systems Plan sheets E2.1 & E2.2, note 8 calls for "Provide connection to motorized window operator." Details 2/A5.1, 1/A5.2, 2/A6.4 & 1/A6.5 show the electric motors for the motorized shades Room 100 "Lobby" and Room 111 "Community Room". No operable windows are in either room. Please clarify the following; There are not any operable windows and the operators are only for motorized shades? Is the glazer to pick up the electric shade?
 1. **RESPONSE:** No, motorized window operator is for casement windows specified under 08520 "Aluminum Windows". Refer to 08520-12 2.9 Window Operating Systems. These are provided for selected casement windows to provide ADA access to open and close the sash. Refer to Sheet E2.1, E2.2 and enlarged plan sheets A1.1A thru A1.1D and A1.2A thru A1.2D for locations

Attachments:

Specification Section 07562 "Thermoplastic Membrane Roofing"

Specification Section 08520 "Aluminum Windows"

Specification Section 08920 "Glazed Aluminum Curtain Wall"

Specification Section 15540 "Plumbing Equipment", pages 1-8

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SHEET C1.1 dated 06/23/10

SHEET C2.0 dated 06/23/10

SHEET C4.0 dated 06/23/10

SHEET C4.1 dated 06/23/10

SHEET A9.2 dated 06/21/10

ASK.01 dated 06/21/10

ASK.02 dated 06/21/10

ASK.03 dated 06/21/10

ASK.04 dated 06/21/10

ASK.08 dated 06/21/10

ASK.09 dated 06/21/10

ASK.11 dated 06/21/10

ASK.12 dated 06/21/10

ASK.13 dated 06/21/10

ASK.14 dated 06/21/10

ASK.15 dated 06/21/10

ASK.16 dated 06/21/10

ASK.17 dated 06/21/10

ASK.18 dated 06/21/10

ASK.19 dated 06/21/10

ASK.21 dated 06/21/10

ASK.22 dated 06/21/10

ASK.23 dated 06/21/10

Mayor Richard M. Daley, Chairman

Erin Lavin Cabonargi, Executive Director

PUBLIC BUILDING COMMISSION OF CHICAGO

ASK.24 dated 06/21/10

SHEET S1.1 dated 06/23/10

SHEET S1.1 dated 06/23/10

SSK-1 dated 06/23/10

SSK-2 dated 06/23/10

SSK-3 dated 06/23/10

SSK-4 dated 06/23/10

SSK-5 dated 06/23/10

SSK-6 dated 06/23/10

SSK-7 dated 06/23/10

SSK-8 dated 06/23/10

SSK-9 dated 06/23/10

PSK-01 dated 06/23/10

PSK-02 dated 06/23/10

PSK-03 dated 06/23/10

PSK-04 dated 06/23/10

PSK-05 dated 06/23/10

PSK-06 dated 06/23/10

PSK-07 dated 06/23/10

PSK-08 dated 06/23/10

PSK-09 dated 06/23/10

SHEET MS1.2

SHEET M0.0

Mayor Richard M. Daley, Chairman

Erin Lavin Cabonargi, Executive Director

PUBLIC BUILDING COMMISSION OF CHICAGO

SHEET M1.2

SHEET M1.3

SHEET M2.1

SHEET M2.2

SHEET M5.2

SHEET M5.3

SHEET M5.4

SHEET M5.5

SHEET M8.2

END OF ADDENDUM NO. 01

Mayor Richard M. Daley, Chairman

Erin Lavin Cabonargi, Executive Director