

PUBLIC BUILDING COMMISSION OF CHICAGO

ADDENDUM NO.01 TO CONTRACT NO. 1521

FOR

BACK OF THE YARDS HIGH SCHOOL

NEW CONSTRUCTION

2111 W. 47TH STREET

PROJECT # 05150

DATE: December 17, 2010

NOTICE OF CHANGES IN CONTRACT DOCUMENTS

The following changes are hereby made in the Contract Documents.

Changes to Book 3: TECHNICAL SPECIFICATIONS:

- Change 1.** Specification Section 08710 Door Hardware – The following modifications have been made to hardware sets:
- Set # 17 – Add Power Transfer
 - Set #20 – Delete Electric Holders, Add Door Stops
 - Set #25 – Delete Electric Holders, Revise Door Closer
 - Set #60 – Revise Door Closer, Delete Electric Holder
 - Set # 91 – Add Door Closer
 - Add Hardware Sets #99 and #100

CHANGES TO DRAWINGS:

- Change 2.** SHEET G0.2 – Added drawing C6.8 to drawing list
- Change 3.** SHEET C2.1 – Added note indicating full depth alley pavement removal and replacement of alley speed humps. Revised pavement demolition limits along 47th Street. Added storm sewer removal from property line to existing manhole in Hoyne Ave for sewer located in vacated 47th Street right of way. Revised sidewalk, curb and gutter and pavement demolition limits for ADA ramp at northeast corner of 48th and Hoyne. Indicated removal of water main at south property limits. Revised legend.
- Change 4.** SHEET C3.1 – Extended new curb and gutter installation along Hoyne. Revised orientation of crosswalk striping on west leg of intersection at 47th and Hoyne. Revised ADA ramp layout on northeast corner of 48th and Hoyne. Deleted reference to solid white lines for parking lot pavement marking.
- Change 5.** SHEET C6.1 – Revised pavement replacement and resurface limits along 47th Street and along Hoyne Avenue. Revised ADA ramp layout at northeast corner of 48th and Hoyne. Added dimension for east limit of over excavation for building. Revised legend / pattern for Asphalt Surface Replacement. Revised spot elevations along north and west property lines. Added spot elevations and revised parking lot elevations along south property line. Added note regarding installation of speed hump and pavement replacement in alley. Added drainage overflow arrow.
- Change 6.** SHEET C6.2 – Deleted “painted” from title of detail for ADA symbol. Added grades and revised dimension for detail of section through athletic field. Added 100 yr and 10 yr high water elevations to athletic field detail.

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- Change 7.** SHEET C6.6 – Provided additional spot elevations for ADA ramp details.
- Change 8.** SHEET C6.8 – New Sheet. Provided cross sections for parking lot to identify elevation of subgrade.
- Change 9.** SHEET C7.1 – Adjusted location of invert elevation notation in Athletic Field. Revised rim elevation for TD-5. Identified connection for 8 inch water main along Hoyne and CB 6 in parking lot. Revised general notes. Revised ADA ramp layout on northeast corner of 48th and Hoyne.
- Change 10.** SHEET C7.2 – Revised dimension for standard catch basin detail.
- Change 11.** SHEET C7.3 – Revised reference information for catch basin with restrictor detail. Reduced size of vortex restrictor to 3 inches and revised sump information. Added ADA compliant catch basin grate detail.
- Change 12.** SHEET C8.1 – Added maintenance requirements for green roof. Updated utility plan to reflect changes to C7.1. Added contact information. Added legend. Restrictor size to 4 inches.
- Change 13.** SHEET SP1C2.1 - Deleted the following sentence from Sheet SP1C2.1, Note 19: “BACKFILL FOUNDATIONS WITH CA-6.”
- Change 14.** SHEET SP2C2.1 - Deleted Note 6 and Note 7.
- Change 15.** SHEET SP2C2.2 - Revised last sentence in Note 6 on Sheet SP2C2.2 to read “THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY AND ALL DAMAGES TO EXISTING FACILITIES, MAINTENANCE AND PROTECTION OF EXISTING UTILITIES AND STRUCTURES..”
- Change 16.** SHEET SP2C5.1 - Deleted Note 7 on Sheet SP2C5.1.
- Change 17.** SHEET A8.50 – Revised key notes 5 and 6 to include the following additional text “Pre-Engineered self supporting collapsible bleacher assembly”
- Change 18.** SHEET S0.3 – At Detail 1 revised floor loading criteria at Main level between column lines 1 and 7, and col. lines A and D.
- Change 19.** SHEET S0.3 – At Detail 2 revised floor loading criteria at Second Floor between column lines 12 and 18, and col. Lines A and G.
- Change 20.** SHEET S0.3 – Added a note to indicate instructions to precaster for precast design loading criteria.
- Change 21.** SHEET S1.1A – Coordinated stepped foundation along grid line D between 7.5 and 9 as shown in architectural drawings.
- Change 22.** SHEET S1.2A – Coordinated frame designation to plan along lines 10.9 & 11 as shown in the frame elevation sheets.
- Change 23.** SHEET S1.2A – Added note 12 to indicate reinforcing of 18” C.I.P. slab located between 6 & 10 West of col. Line F as shown in details 10 and 16 at Sheet S3.2.
- Change 24.** SHEET S1.2A – Added note to indicate adequate installation for braced retaining wall.
- Change 25.** SHEET S1.2B – Added bench information at plaza to indicate coordination with architectural drawings.
- Change 26.** SHEET S1.2B – Coordinated frame designation to plan along lines 10.9&11 as shown in the frame elevation sheets.
- Change 27.** SHEET S1.2B – Added note to indicate adequate installation for braced retaining wall.
- Change 28.** SHEET S1.2B – Coordinated bearing plate information at Stair F.
- Change 29.** SHEET S1.2C - Coordinated bearing plate information at stair F & G.
- Change 30.** SHEET S1.2C – Added note to indicate adequate installation for braced retaining wall.
- Change 31.** SHEET S1.2C - Coordinated location of football field retaining walls.
- Change 32.** SHEET S1.2C - Added section cut for beam end support near L/19.

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- Change 33.** SHEET S1.3A – Coordinated frame designation to plan along lines 10.9&11 as shown in the frame elevation sheets.
- Change 34.** SHEET S1.3B - Revised beam sizes located between column lines D &C, and column lines 14 &16.
- Change 35.** SHEET S1.3B - Coordinated frame designation to plan along lines 10.9&11 as shown in the frame elevation sheets.
- Change 36.** SHEET S1.4A - Coordinated frame designation to plan along lines 10.9&11 as shown in the frame elevation sheets.
- Change 37.** SHEET S1.4A - Revised drag strut location indicted on 7 between F &E.
- Change 38.** SHEET S1.5A - Coordinated frame designation to plan along lines 10.9, 11 and 7 as shown in the frame elevation sheets.
- Change 39.** SHEET S1.5A - Added axial load criteria on lines 3, 5, 7, 9, 10.9 and 11.
- Change 40.** SHEET S1.6 - Added axial load criteria on lines 3, 5, 7, 9, 10.9 and 11 at clerestory roof.
- Change 41.** SHEET S2.1 – At detail 17, coordinated braced frame column lines.
- Change 42.** SHEET S3.5 – At detail 1, coordinated retaining wall location and added wall and ledge dimensions.
- Change 43.** SHEET S3.5 – At detail 2, coordinated depth and thickness of footing.
- Change 44.** SHEET S3.5 – At detail 6, added lightweight concrete fill.
- Change 45.** SHEET S4.8 – Added detail 16/S4.8
- Change 46.** SHEET E0.1- Removed the following sheets from the Electrical drawings list: ET.0, ET.LLc and ET.1c.
- Change 47.** SHEET E1.1a – Added (6) pendant F7B light fixtures to conference room 146. Added (6) pendant F7B light fixtures to conference room 163.
- Change 48.** SHEET E2.LLc – Revised keyed note 9 to state “Theatrical controls for rigging, curtain motor and lighting. Refer to TE series drawings for additional information.”
- Change 49.** SHEETS E2.2a and E2.3a – Revised keyed note 8 to state "Magnetic door hold is mullion mounted."
- Change 50.** SHEETS P1.LLa, P1.1a, P1.4ab, P3.4, P4.1 – Added triple basin volatile waste separator to Loading/Receiving Dock
- Change 51.** SHEETS PU.LLa, PU.LLc, P5.1 - Increased the size of SP-3 sump pump, added drain tile drainage for West half of the building.

ATTACHMENTS:

- 08710** Specification Section 08710 Door Hardware (8 ½" x 11" format), dated 12/13/10
- C2.1** Site Demolition Plan (36" x 48" format), dated 12/13/10
- C3.1** Site Geometry Plan (36" x 48" format), dated 12/13/10
- C6.1** Site Paving and Grading Plans (36" x 48" format), dated 12/13/10
- C6.2** Paving Details (36" x 48" format), dated 12/13/10
- C6.6** Enlarged Paving and Grading Plan (36" x 48" format), dated 12/13/10
- C6.8** Cross Sections (36" x 48" format), dated 12/13/10
- C7.1** Site Utility Plans (36" x 48" format), dated 12/13/10
- C7.2** Utility Details (36" x 48" format), dated 12/13/10
- C7.3** Utility Details (36" x 48" format), dated 12/13/10
- C8.1** Operations & Maintenance Plan (36" x 48" format), dated 12/13/10
- S0.3** Loading Diagrams (36" x 48" format), dated 12/13/10
- S1.1A** Partial Lower Level Foundation Plan Area A (36" x 48" format), dated 12/13/10
- S1.2A** Partial Main Level Framing Plan Area A (36" x 48" format), dated 12/13/10

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- S1.2B** Partial Main Level Framing Plan Area B (36" x 48" format), dated 12/13/10
- S1.2C** Partial Main Level Framing Plan Area C (36" x 48" format), dated 12/13/10
- S1.3A** Partial Second Floor Framing Plan Area A (36" x 48" format), dated 12/13/10
- S1.3B** Partial Second Floor Framing Plan Area B (36" x 48" format), dated 12/13/10
- S1.4A** Partial Third Floor Framing Plan Area A (36" x 48" format), dated 12/13/10
- S1.5A** Partial High Roof Framing Plan Area A (36" x 48" format), dated 12/13/10
- S1.6** Penthouse/Clerestory Roof Framing Plan (36" x 48" format), dated 12/13/10
- S2.1** Bracing/Moment Frame Elevations and Details (36" x 48" format), dated 12/13/10
- S3.5** Foundation Sections and Details (36" x 48" format), dated 12/13/10
- S4.8** Framing Sections & Details (36" x 48" format), dated 12/13/10
- E1.1a** Main Level Lighting Plan – Area A (36" x 48" format), dated 12/13/10
- PU.LLa** Underground Plumbing Plan – Area A (36" x 48" format), dated 12/13/10
- PU.LLc** Underground Plumbing Plan – Area C (36" x 48" format), dated 12/13/10
- P1.LLa** Lower Level Plumbing Plan – Area A (36" x 48" format), dated 12/13/10
- P1.1a** Main Level Plumbing Plan – Area A (36" x 48" format), dated 12/13/10
- P1.4ab** Penthouse Plumbing Plan Area A & B (36" x 48" format), dated 12/13/10
- P3.4** Plumbing Riser Diagrams (36" x 48" format), dated 12/13/10
- P4.1** Plumbing Details (36" x 48" format), dated 12/13/10
- P5.1** Plumbing Schedules (36" x 48" format), dated 12/13/10

END OF ADDENDUM NO.1