

PUBLIC BUILDING COMMISSION OF CHICAGO

**ADDENDUM NO. 1 TO CONTRACT NO. 1497
FOR**

**40th Street Beach Comfort Station
And
Osterman Beach Comfort Station
For
New Construction**

DATE: October 20, 2009

NOTICE OF CHANGES IN CONTRACT DOCUMENTS

The following changes are hereby made in the Contract Documents.

CHANGES TO BOOK 1- Project Information, Instructions To Bidders, And Execution Documents

Change 1: Section IIB - delete "(180) Days after the Notice to Proceed." Add "May 21, 2010."

CHANGES TO BOOK 3 - TECHNICAL SPECIFICATIONS:

- Change 2:** Cover sheet:
A. Omit contract number 1498 for Osterman. Both 40th Street and Osterman are under contract number 1497.
- Change 3:** Table of contents:
A. Revise page count for Section 13461 – Rainwater Harvesting System from 3 to 4.
- Change 4:** 01524-5 3.6 A. delete "landfill or incinerator acceptable to authorities having jurisdiction" and add "Contractor shall comply with all applicable regulatory requirements and other federal, state or local laws, codes and ordinances that govern or regulate the handling, transportation and disposal of waste from this site. The Contractor shall mark, label, placard, package and manifest waste as necessary in accordance with all applicable state, federal and local regulations. "
- Change 5:** 02220-2 1.6 Hazardous Materials A. delete "U.S. EPA" add "defined as a waste pursuant to 40 CFR Part 261; Illinois Administrative Code Title 35, Section 721.103 (35 IAC 721.103) or Section 3001 of the Resource Conservation and Recovery Act of 1976, P.L. 94-580 during the demolition process..."
- Change 6:** 02220 1.6 B.
Delete - "Owner will employ a Contractor experienced and certified..." and replace with Contractor shall retain a Contractor experienced and certified ...to perform removal and disposal work."
ADD - "This work shall be considered incidental to the scope of work in these bid documents."
- Change 7:** 02240 ADD "1.3 B. Follow Metropolitan Water Reclamation District permitting process as required for discharging into city of Chicago sewer systems. Provide all testing results and required forms to the Owner once approval is granted."

PUBLIC BUILDING COMMISSION OF CHICAGO

- Change 8:** 02300:
1.5 D.2. - Delete "1,000 tons of material" and add "2,500 tons of material"
3.17B. - Add after "property" >>>"to an open and active permitted Subtitle D landfill.
3.17 –Delete C and D this is not a remediation site.
- Change 9:** 02900:
1 add to 1.1 Related Documents a B. 02300 Earthwork
Add to 1.3 "E. All top soil shall not exceed Title 35: Environmental Protection Subtitle G: Waste Disposal Chapter I: Pollution Control Board Subchapter F: Risk Based Cleanup Objectives, Part 742, Tiered Approach To Corrective Action Objectives, Appendix B, Table A values for 35 ILL. ADM CODE 740 APPENDIX A Target Compound List (TCL) parameters. A copy of these results shall be provided to the Owner within 45 days of topsoil import to the site. Specific testing requirements are covered in section 02300. Material shall be approved by owner prior to delivery to site."
- Change 10:** 13461 – Rainwater Harvesting System
Revise section 13461 as follows:
Add the following to Article 2.2 SYSTEM DESCRIPTION after the last paragraph in the Article:
Water Harvesting System with 3 Digital Displays for the Atlantis underground storage tank, the day tank, and municipal water supply shall be programmable and mounted in a NEMA 4X Fiberglass enclosure in the location as indicated on the drawings.
- Add subparagraph 7 to 2.3,A as follows:
7. Signet Model 2537 Paddlewheel Flow Sensor (for municipal water supply)
8. Water Harvesting System Digital Display
a. Display: Precision Digital Model PD683 with back lit display or approved equal.
1) Quantity: 3 digital displays
2) Displays shall be loop powered.
b. Enclosure: Vinckier Model VJ1210HW or approved equal.
1) NEMA 4X Fiberglass 12" x 10" with stainless steel hinge and latch.
- Change 11:** 15410 - Plumbing Fixtures
A. Changed drinking fountain manufacturer to **Haws Corp.**
- Change 12:** 16118 - DUCTBANKS
A. Paragraph 3.1,E - remove reference to "Commonwealth Edison Company" and replace with "**Chicago Park District**".
- Change 13:** 16421 - UTILITY SERVICE ENTRANCE
A. **Delete specification section in its entirety.**
- Change 14:** 16124 - MEDIUM-VOLTAGE CABLES
A. **Insert specification section. See attached.**
- Change 15:** 16271 - MEDIUM-VOLTAGE TRANSFORMERS
A. **Insert specification section. See attached.**
- Change 16:** 16341 - MEDIUM-VOLTAGE SWITCH
A. **Insert specification section. See attached.**

CHANGES TO DRAWINGS:

- Change 17:** Sheet G0.0, Cover Sheet
A. (Osterman Only) Change PBC Contract number from 1498 to 1497. Both 40th Street and Osterman Comfort Stations are bid under one contract (number

PUBLIC BUILDING COMMISSION OF CHICAGO

1497)

- Change 18:** Sheet C2.1, Site Plan (40th Street and Osterman Beach Houses)
- A. Added Permeable Pavement along Lake Side of the Building.(40th Street Only)
 - B. Added outdoor drinking fountain.
 - C. Added Infiltration Tank to Atlantis Underground system.
 - D. Added new catch basin.
- Change 19:** Sheet C3.1, Grading Plan (40th Street and Osterman Beach Houses)
- A. Added Elevation shot to new catch basin in conjunction with Atlantis System.
 - B. Added berming to site. (Osterman Only)
 - C. Adjust rim elevation of existing manhole near westerly berm (Osterman Only)
- Change 20:** Sheet C0.3, Erosion Control Plan (Osterman Beach House Only)
- A. Moved Construction fence and silt fence per addition of berms
 - B. Added note for erosion control blanket.
- Change 21:** Sheet C0.4, Erosion Control Notes (Osterman Beach House Only)
- A. Added detail for erosion control blanket
- Change 22:** Sheet C1.1, Site Demolition Plan (Osterman Beach House Only)
- A. Remove existing bush affected by the addition of berms
 - B. Remove existing electrical stub-out that will not be used, that will be affected by the berms.
- Change 23:** Sheet C4.1, Utility Plan (40th Street and Osterman Beach Houses)
- A. Added new catch basin in conjunction with Atlantis System. **See C4.1**
 - B. Added water line and sanitary sewer to/from outdoor drinking fountain. **See C4.1.**
- Change 24:** Sheet C5.2, Details (40th Street and Osterman Beach Houses)
- A. Revised trench drain detail per additional sewer line inflow. **See C5.2.**
- Change 25:** Sheet C5.3, Details (40th Street Beach House Only)
- A. Added Permeable Pavement Detail. **See C5.3.**
- Change 26:** Landscape
- A. All landscaping work and tree protection to conform to CPD standard tree protection details per attached sheet **ST-872-L1.**
- Change 27:** Sheet L-1, Landscape Plan (Osterman Beach only)
- A. Engineer's berming was added to plan. **See L-1**
 - B. Planting layout has been modified to work with proposed berming. **See L-1**
 - C. Approximate limit of sod line has been adjusted to meet proposed berms. **See L-1**
 - D. Perennial plantings have been added to plan per CPD request. **See L-1**
 - E. Plant List has been modified to include perennials and new plant counts. **See L-1**
- Change 28:** Sheet A1.1, Architectural Site Plan
- A. (40th Street only) Drawing 1: Permeable pavement has been added in front of the building. **See ASK-01**
 - B. (Osterman only) Drawing 2: Railing spacing dimensions have been adjusted. **See ASK-07.**
 - C. (40th Street and Osterman) Drawing 1: Add outdoor drinking fountain as located and noted on **ASK-05 and ASK-06.** Omit the two building-mounted drinking fountains and associated plumbing from the Colonnade.
- Change 29:** Sheet A1.2, Architectural Site Details (40th Street only)
- A. Add details of Reserved Parking signs. **See ASK-02**
- Change 30:** Sheet A2.1, Floor Plan

PUBLIC BUILDING COMMISSION OF CHICAGO

- A. General notes, add note #5, “where interior masonry walls meet exterior masonry walls, provide a masonry control joint, typical.”
 - B. Drawing 1: Life Guard Office 107, wall adjacent to Family Rest Room 106, add wall mounted digital display box for water harvesting system, mounted 5’-0” AFF. **See ASK-04** for location.
- Change 31:** Sheet A4.1, Building Sections (Osterman only)
- A. Drawing 2: Dimensional width of Atlantis underground storage to be 6’-8”, not 9’-0”. **See ASK-03**
- Change 32:** Sheet P1.01, Plumbing Suspended Floor Plan
- A. Relocated domestic water heaters. Deleted drinking fountains. Revised vent thru roof size. **See PSK-01.**
 - B. Relocated domestic water heaters. Deleted drinking fountains. Revised vent thru roof size. **See PSK-02.**
 - C. Revised vent thru roof size. **See PSK-03.**
- Change 33:** Sheet P1.00, Plumbing Underground Floor Plan
- A. Coordinated water services to outdoor shower and drinking fountain. Deleted drinking fountain at building. **See PSK-04.**
- Change 34:** Sheet P0.01, Plumbing General Notes, Abbreviations, and Symbols
- A. Changed drinking fountain to Haws Model 3500D. **See PSK-05.**
- Change 35:** Sheet ES.00, Electrical Site Plan
- A. Revised site plan to clarify utilities scope of work (e.g. AT&T conduits, Medium-Voltage scope of work). **See ES.00.**
 - B. Inserted new details (40th Street Beach Only) **See ES.00.**
 - a. Enlarged Electrical Site Plan
 - b. Switchgear Ground Grid Detail
 - C. Revised site plan to clarify contractor-provided AT&T conduits. **See ES.00.**
- Change 36:** Sheet ES.01, Electrical Enlarged Site Plan
- A. Clarified Utilities scope of work. **See ES.01**
 - B. Revised Keyed Notes. **See ES.01**
 - a. Keyed Note 5 for contractor-provided AT&T conduits. (40th Street Beach only)
 - b. Keyed Note 7, formerly referencing CCTV poles, to say “NOT USED”.
 - C. Removed all references to future CCTV pole including wiring, conduits, and pole itself from electrical drawings. **See ES.01**
 - D. Revised details. **See ES.01**
- Change 37:** Sheet E1.01, Electrical First-Floor Plan
- A. Revised Sheet Notes and Keyed Notes. **See E1.01.**
 - B. Inserted power-packs accessory for Occupancy Sensors. **See E1.01.**
 - C. Inserted J-box for digital display panel for the Atlantis Water Harvesting system. **See E1.01.**
 - D. Relocated power and disconnect switch for WH-1 and WH-3. **See E1.01.**
 - E. Replaced Distribution Panel DP-1 with Metering Cabinet. **See E1.01.**
- Change 38:** Sheet E2.01, Electrical Single-Line Diagram
- A. Revised and updated single-line diagram to reflect Medium-Voltage power distribution. **See E2.01.**
 - B. Revised Sheet Notes. **See E2.01.**
- Change 39:** Sheet E3.01, Electrical Schedules
- A. Revised Panel board Schedule “CP-1” and “HP-1”. **See E3.01.**

PUBLIC BUILDING COMMISSION OF CHICAGO

- B. Revised Occupancy Sensor Specifications. See E3.01.
- C. Inserted Occupancy Sensor Wiring Diagram. See E3.01.

ATTACHMENTS:

- Drawings
- C0.3, 1 page (22"x34" format)
 - C0.4, 1 page (22"x34" format)
 - C1.1, 1 page (22"x34" format)
 - C2.1 - OSTERMAN, 1 page (22"x34" format)
 - C2.1 – 40TH STEET, 1 page (22"x34" format)
 - C3.1 - OSTERMAN, 1 page (22"x34" format)
 - C3.1 – 40TH STREET, 1 page (22"x34" format)
 - C4.1 - OSTERMAN, 1 page (22"x34" format)
 - C4.1 – 40TH STREET, 1 page (22"x34" format)
 - C4.3 – 40TH STREET, 1 page (22"x34" format)
 - C5.2 – 40TH STREET, 1 page (22"x34" format)
 - C5.2 - OSTERMAN, 1 page (22"x34" format)
 - C5.3 – 40TH STREET, 1 page (22"x34" format)
 - L-1 - OSTERMAN, 1 page (22"x34" format)
 - ST-872-L1, 1 page (22"x34" format)
 - ASK-01, 1 page (8.5"x11" format)
 - ASK-02, 1 page (8.5"x11" format)
 - ASK-03, 1 page (8.5"x11" format)
 - ASK-04, 1 page (8.5"x11" format)
 - ASK-05, 1 page (8.5"x11" format)
 - ASK-06, 1 page (8.5"x11" format)
 - ASK-07, 1 page (8.5"x11" format)
 - PSK-01, 1 page (8.5"x11" format)
 - PSK-02, 1 page (8.5"x11" format)
 - PSK-03, 1 page (8.5"x11" format)
 - PSK-04, 1 page (8.5"x11" format)
 - PSK-05, 1 page (8.5"x11" format)
 - ES.00 (Osterman Beach), 1 page (22"x34" format)
 - ES.01 (Osterman Beach), 1 page (22"x34" format)
 - E1.01 (Osterman Beach), 1 page (22"x34" format)
 - E2.01 (Osterman Beach), 1 page (22"x34" format)
 - E3.01 (Osterman Beach), 1 page (22"x34" format)
 - ES.00 (40th Street Beach), 1 page (22"x34" format)
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 - E1.01 (40th Street Beach), 1 page (22"x34" format)
 - E2.01 (40th Street Beach), 1 page (22"x34" format)
 - E3.01 (40th Street Beach), 1 page (22"x34" format)
- Specifications
- Section 15410
 - Section 16124
 - Section 16271
 - Section 16341

END OF ADDENDUM NO.1