

PUBLIC BUILDING COMMISSION OF CHICAGO

**ADDENDUM NO. 2 TO CONTRACT NO. 1497
FOR**

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

DATE: October 26 2009

NOTICE OF CHANGES IN CONTRACT DOCUMENTS

The following changes are hereby made in the Contract Documents.

CHANGES TO BOOK 3 - TECHNICAL SPECIFICATIONS:

- Change 1:** Omit section 02540-Lift Stations Specifications in its entirety.
Add section 02540-Lift Stations Specifications in its entirety.
A. See Attached section 02540, dated 10.21.09

CHANGES TO DRAWINGS:

- Change 2:** Sheet G0.0, Cover Sheet
A. General Notes – Bidding #8: Omit “burmed” and “burm”, add “bermed” and “berm” respectively. (Osterman)
B. General Note – Bidding #8: Add “Any soils moved off site shall comply with Section 02300 – Earthwork.” (Osterman and 40th Street)
- Change 3:** Sheet A9.3, Architectural Details
A. Drawing 1: Revise note “4” pipe from Atlantis Storage system to day tank” to “1 ½” pipe from... to day tank”.
- Change 4:** Sheet C4.1, Utility Plan and Profile (40th Street Only)
A. Revisions to pipe slopes and inverts of the grease basin, manhole, drinking fountain drain and trench drain. See C4.1
B. Moved Lift Station away from existing storm water and updated inverts, total length of Forcemain and length from Lift Station to the first new cleanout. See C4.1
- Change 5:** Sheet C4.2, Utility Plan and Profile (40th Street Only)
A. Changed Forcemain size to 4” Dia. See C4.2
- Change 6:** Sheet C5.3, Civil Details (40th Street Only)
A. Revised Lift Station Design. See C5.5

Questions and Answers

- Q1.** Does the single 4” PVC conduit for the AT&T connection need to be concrete-encased? Also, in looking at C4.1 and C4.2, it is not clear whether or not the CPD property line is at the same location where the conduit run stops. Is there an existing 4” PVC conduit that runs North from the hand hole at the East side of the 43rd Street pedestrian walk-way to

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this point?

- A1.** The single 4" PVC conduit does not require concrete-encasement but will require trenching and backfilling as approved by CPD and AT&T specifications for cable pulling. Any existing AT&T conduits around area of building shall not be used. We cannot assume or imply that there is a useable AT&T conduit back to the point of service. Contractor to provide a 4" PVC conduit from the 43rd street pedestrian overpass stair tower AT&T utility point of service to the 40th street beach comfort station.
- Q2.** Should 4" \emptyset Pipe between Atlantis Storage and Day Tank be 1½" \emptyset ?-- DWG A9.3
- A2.** Yes. See Addendum 2, Change #7.
- Q3.** No environmental assessment report or soil analytical data is included in the project documents. Therefore we have no information as to whether the existing on site soil is clean or contaminated. Please clarify how we are to bid the project, as specification section 02300 gives strict guidelines for how to handle the soils depending on if they are clean or contaminated.
- A3.** The addendum #1 clarifies section 3.17 B. of 02300 Earthwork that the Contractor shall "Remove surplus satisfactory soil and waste material, including unsatisfactory soil, trash and debris and legally dispose of it off the Owner's property "to an open and active Subtitle D landfill." The spoils that are leaving the site shall be handled as non-hazardous, non-special waste.

The 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 non-hazardous, non-special waste soils. The Contractor shall handle, transport and dispose of non-hazardous non-special waste in accordance with all applicable state, federal and local regulations.

The Contractor shall, at his own cost, collect sufficient amount of representative soils sample from the site for analysis to obtain authorization for the ultimate disposition of special wastes, non-hazardous special waste or hazardous waste soils. The contractor is responsible for acquisition of any required Permitted Subtitle D landfill disposal permits and payment of all sampling, analysis costs and permitting fees.

The Contractor shall submit the soils samples to the laboratory and pay for the cost of analyzing the constituents required for the ultimate disposition of waste soils.

The Contractor shall immediately notify the Owner if soils and/or materials requiring special handling are encountered beyond the requirements of handling non-hazardous, non-special waste.

The Contractor shall provide copies of weight tickets and/or volume (cubic yards, tons or gallons) receipts from the Permitted Subtitle D landfill facility accepting non-hazardous non-special waste soil/materials to the Owner within one week of completing disposal of those said materials.

- Q4.** Soil Conditions Note drawing S0.1 for both sites states to "see soils report for over excavation, backfill with granular material, and preparations for all slabs on grade,

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interior and exterior". Footing details on S0.2 for both sites also state to "see geotechnical report for soils preparation below foundations".

The geotechnical reports recommend a substantial undercut beneath building footings. In past PBC projects, any undercuts beyond design elevations are paid for under the "site work allowance". Please confirm that any required undercuts, even if recommended in the geotechnical reports, will be paid for under the site work allowance.

Unless informed otherwise, we will only be including excavation and backfill to the designed footing elevations shown on the structural drawings, and shall assume all necessary undercutting and associated backfill will be paid for under the site work allowance.

A4. Your base bid should include costs for all the scope indicated in the documents that you have been issued, including the soils report. If the undercutting or filling exceeds what is recommended in the soils report extra costs may be requested from the allowance.

Q5. Osterman Beach
Sheet ES.00 shows us providing a new 4" line for AT&T in one location
Sheet ES.01 shows this new line going in a different direction
Please clarify

40th St & Osterman Beaches

Sheet ES.01 states that directional boring is the preferred method of installation of the AT&T line

Is this required?

A5. Osterman Beach
The 4" PVC conduit indicated in drawings ES.00 and ES.01 are shown for conceptual design only. It is the contractor responsibility to field-verify and coordinate the exact routing with CPD and civil engineers for other utilities along path route.

40th Street Beach

Directional boring is the preferred method by PBC but not the final requirement.
Coordinate with CPD and PBC if other methods would be suitable.

ATTACHMENTS:

Drawings C4.1, 1 page (22"x34" format), dated 10/21/209
C4.2, 1 page (22"x34" format), dated 10/21/09
C5.5, 1 page (22"x34" format), dated 10/21/09

Specifications Section 02540 (8 1/2" x 11" format), dated 10/21/09

END OF ADDENDUM NO.2