# ADDENDUM NO. 1 TO CONTRACT NO. <u>1507</u> FOR

MARSHALL CAMPUS PARK 3250 W. Adams Street New Construction PBC Project# 02030

**DATE:** March 2, 2010

## **NOTICE OF CHANGES IN CONTRACT DOCUMENTS**

The following changes are hereby made in the Contract Documents.

# <u>CHANGES TO BOOK 1 – PROJECT INFORMATION, INSTRUCTIONS TO BIDDERS AND EXECUTION DOCUMENTS:</u>

**Change 1:** Bidders must provide the following document at the time of bid opening;

1. Disclosure Affidavit (using the attached form)

**Change 2:** Book 1, Section II A # 18. Source of Funding:

REVISE: Chicago Park District, Chicago Public School, and City of Chicago

Change 3: Book1, Section IV. Site Work Allowance

ADD: #35 Street restoration per CDOT – Scarify 1-1/2 Asphalt Surface Course and Place

new 1-1/2 Asphalt Surface Course. \$20.00 Per Square Yard

## CHANGES TO BOOK 2 – STANDARD TERMS AND CONDITIONS FOR CONSTRUCTION CONTRACTOS:

**Change 4:** Book 2, Article 3, Section 3.04.5, second sentence change Five (5) days to read as one (1) day.

**Change 5:** Book 2, Article 16. "Payments" Section 16.01 "Contract Price" delete and replace as follows;

## Section 16.01 Contract Price

The Contract price is the total dollar amount of the bid accepted by the Commission, including all Change Orders, and includes all labor, equipment, materials, permits, licenses, fees, and taxes necessary to perform the Work, except the cost of the City of Chicago building permit, which will be paid by the Commission.

**Change 6:** Book 2 Article 19, Section 19.07.1 "Suspension of Work", delete and replace as follows:

1. The Commission has authority to suspend the Work, wholly or in part, for such period of time as the Commission may deem necessary due to conditions unfavorable for the satisfactory prosecution of the Work, or conditions which, in the Commission's opinion, warrant such actions; or for such time as is necessary to carry out directions given by the Commission Representative; or to perform any or

all provisions of the Contract. The Contractor will not receive compensation for suspension of part of the work. If the Commission suspends the entire project for a period exceeding seven (7) calendar days, the Contractor will be compensated for the following listed costs for each day thereafter. The costs to be paid are limited to: demobilization and remobilization, the Contractor's field supervision costs (based upon the approved staffing plan), and idle equipment costs as provided in Article 17, "Changes in the Work." This provision is not applicable if the suspension and/or costs were caused by any act or omission of the Contractor.

## **CHANGES TO BOOK 3 - TECHNICAL SPECIFICATIONS:**

- Change 7: Section 01014 EROSION AND SEDIMENTATION CONTROL
  - a. PART 1.2, "RELATED DOCUMENTS": <u>DELETE</u> A. reference to "Division 01 Section: Construction Waste Management."
- Change 8: Section 02300 EARTHWORK
  - In PART 2 PRODUCTS, Paragraph 2.1 SOILS MATERIALS; subparagraph B.
     General Fill shall be revised to read as follows:
    - "B. General Fill: Provide soil materials conforming to ASTM D2487 soil groups GP, GM, SW, SP or SM or a combination that are free of debris, waste, frozen materials, limestone, crushed concrete material, crushed asphaltic material, vegetable, organic and other deleterious matter, and having maximum particle size of 2" in all dimensions. In addition to ASTM requirements, general fill shall not exceed the APPENDIX B, SECTION 742, TABLE A;TIERED APPROACH TO CORRECTIVE ACTION OBJECTIVES (TACO); 35 ILL ADM CODE 742 values for 35 ILL. ADM CODE 740 APPENDIX A Target Compound List (TCL) parameters."
- Change 9: Section 02511 HOT-MIX ASPHALT PAVING
  - a. PART 3.1, "INSTALLATION": <u>ADD</u> B. "Remove and reconstruct Right Of Way pavement surface and base in accordance with City of Chicago Department of Transportation [CDOT]. Additional pavement restoration work and materials required by CDOT shall be at the contract rates documented in the allowance schedule; reduction of pavement restoration work scope shall be credited to the Owner at the contract rates documented in the allowance schedule."
- Change 10: Section 02793 SYNTHETIC GRASS SURFACING
  - a. PART 2.1, "MANUFACTURERS": <u>REVISE</u> paragraph 2. "Other manufacturer's products will be considered subject to meeting the performance criteria specified herein. Submit product data and a complete list of product differences for Owner's review. "
- Change 11: Section 02513 PORTLAND CEMENT CONCRETE PAVING
  - b. **<u>DELETE</u>** Paragraph 2.4.C. There will be no color admixtures used in this project.
- Change 12: Section 02810 IRRIGATION SYSTEM
  - a. In PART 3 EXECUTION, **ADD** the following paragraph:
    - "3.11 FIELD QUALITY CONTROL
      - "A. Testing
        - "3. Irrigation piping for Phase 2 work shall be tested and

approved prior to connection to Phase 1 irrigation system. Upon completion of connection, Contractor shall retest to ensure that connection is watertight."

**Change 13:** Section 02822 – ORNAMENTAL FENCE WORK

In PART 1 – GENERAL, paragraph 1.2.E Samples, <u>CHANGE</u> "4" to "48 inch".

Change 14: Section 02900 - LANDSCAPING

a. In PART 2 – PRODUCTS, <u>ADD</u> the following paragraphs:

"2.3 BIKE TRAIL MATERIALS

- "A. Surface materials for Bike Trail shall consist of a mix of non-limestone crushed aggregate mixed with a binder material.
- "B. Surface material aggregate shall be a non-limestone, non crushed concrete based material with a gradation that meets the following gradation:

U. S. Sieve No.	Percent Passing by Weight	
#3/8"	100%	
#4	90 - 100%	
#8	75 - 80%	
#16	55 - 65%	
#30	40 - 50%	
#50	25 - 35%	
#100	15 - 20%	
#200	10 - 15%	

- "C. Surface material aggregate shall be as supplied by Thelen Sand and Gravel or approved equal.
- "D. Compacted thickness of surface material aggregate shall be as indicated on the drawings.
- "E. Binder material shall be Stabilizer Organic Natural Binder as manufactured by Stabilizer Solutions, Phoenix, Arizona or approved equal. Binder materials shall be incorporated into the surface aggregate per binder manufacturer's requirements and installed per the manufacturer's requirements. Surface aggregate shall be smoothed and rolled to firm condition per binder manufacturer's requirements.
- "F. Aggregate base course for use under the surface aggregate shall be a non-limestone, non-crushed concrete aggregate conforming to IDOT CA-6 gradation and installed and compacted to thickness indicated in the drawings.
- "G. Filter Fabric shall be as specified elsewhere in this specification section.
- "H. Metal header shall be 6 inch x 1/4-inch steel edging with black painted finish. Stakes shall be steel stakes with length as indicated on the drawings. Edging shall be staked periodically and at all ends. Top of metal header shall be even with top of finished bike trail surface. Any cut edges shall be ground smooth to remove any burrs or sharp corners."

# Change 15: Section 02985 - LAWN

a. PART 2 – PRODUCTS, **ADD** the following paragraphs:

"2.1 MATERIALS

"E. Sod

- "9. For large sodded areas, large-format sod rolls will be acceptable."
- b. PART 2 EXECUTION, <u>ADD</u> the following paragraphs:
  - "3.3 SODDING
    - "C. Laying Sod
      - "9. Prior to watering sod, roll sod with water-filled lawn roller to eliminate air gaps and uneven spaces between sod and topsoil. If low spaces develop, add pulverized topsoil under sod to compensate. Re-roll after replacement of sod."

# Change 16: GENERAL SPECIFICATIONS

a. For all specifications sections, no material or product submissions will be submitted with Bids.

## **CHANGES TO DRAWINGS:**

Change 17: Drawing R-1, titled, "SOIL REMEDIATION PLAN"

a. ADDED Dimensions to "Excavation Limit" area.

Change 18: Drawing C-100, titled, "SITE FEATURE DEMOLITION PLAN"

- a. <u>REVISED</u> Note along Jackson Street to state, "Scarify existing asphalt and reconstruct to the next full lane. Refer to pavement section detail 4 of sheet C-500"
- b. <u>REVISED</u> Note along Kedzie Street to state, "Scarify existing asphalt and reconstruct to the next full lane. Refer to pavement section detail 4 of sheet C-500"
- REVISED legend note for street restoration hatching: "Scarify existing asphalt and reconstruct to the next full lane. Refer to pavement section detail 4 of sheet C-500"
- Change 19: Drawing C-300, titled, "GRADING PLAN" "
  - a. <u>REVISED</u> Note along Jackson Street to state, "Reconstruct pavement to next full lane (refer to C-100)"
- Change 20: Drawing C-500, titled, "DETAILS"
  - Detail #4, "PAVEMENT RECONSTRUCTION ADJACENT TO NEW DEVELOPMENT",
     REVISE Dimension note to indicate 8'-0".
- Change 21: Drawing L-201, titled, "LANDSCAPE DETAILS"
  - a. **<u>REVISE</u>** Detail 18, "Bike Trail Mix @ Arboretum".
- Change 22: Drawing ES1.0, titled, "ELECTRICAL SITE LIGHTING PLAN"
  - a. **REVISED** Note: "Extend conduit/wires to F1 light poles for Phase II. Pull wiring up each individual pole to facilitate connection at handhole box in pole. Route conduit/wiring to next light pole. Ground fixture as per manufacturer's specifications and as shown on plans. Typical for all light poles."
  - b. <u>ADDED</u> Note: "Extend conduit to handhole completed by the Phase I Contractor. Pull wiring up to each handhole box to facilitate connection to wiring and circuitry installed in Phase I. Route conduit/wiring to next light pole."

## **QUESTIONS & ANSWERS:**

- **Q1.** When is Phase I construction to be complete?
- **A1.** April 17, 2010 is the substantial completion of the South Parking Lot for Phase I scope. June 1, 2010 is the completion date of the entire Phase I scope of work.
- **Q2.** There is planned work for the exterior building of Marshall campus scheduled for summer 2010, will this affect the Phase II construction?
- **A2.** CPS' scope for their project includes interior and exterior renovation. PBC will facilitate coordination between the two projects.
- **Q3.** What is the extent railroad track removal?
- **A3.** Phase I contractor will remove all rails, ties, ballast, & granite pavers within the railroad track area along 5th Ave to Jackson Ave. The width of track removal is approximately 17' and a depth of approx. 2' below Top of Pavement elevation as shown on the project Plat of Survey.

In order to expose & remove the existing track work, the Phase I contractor has removed the asphalt overlay immediately over the track work. The asphalt overlay material is then deposited on-site in the void resulting from track work removal. Co-mingled deposits of asphalt, soil & gravel will be left in place at the area of railroad track removal.

- **Q4.** How thick is the rubber surface for the running track?
- **A4.** 3/8" refer to Detail 1 of C-501.
- **Q5.** How thick is the topsoil section above the aggregate detention stone system?
- **A5.** The topsoil above the aggregate detention stone system within the softball field area, the minimum depth is 12-inches. Refer Detail 2 of C-501.
- **Q6.** How will the electrical connections be made with the Phase I light pole service?
- **A6.** Refer to revised notes (identified in Change 20) shown on ES1.0.
- **Q7.** How will the drinking fountain service and irrigation connections be made with the Phase I construction?
- A7. Potable water service lines will be installed and capped within proximity to the drinking fountains by the Phase I Contractor. Sanitary drain lines will be connected to the sewer system and will be extended within approximately 5 feet of the drinking fountain locations by the Phase I Contractor. Connections to these service lines shall be by the Phase II Contractor.

A non-potable water service line stub will be provided near the south west area of the culdesac and along the western building face by the Phase I Contractor; the Phase II contractor shall connect to these stubs and extend the non-potable water service to the quick coupler system. Refer to connection point shown sheet C-400.

- **Q8.** What is the Bureau of Electricity's scope?
- **A8.** The existing Bureau of Electricity's street light poles will remain on the site to provide site lighting. The Phase II Contractor will coordinate street lighting removals with Bureau of Electricity.

# **ATTACHMENTS:**

Drawing R-1— SOIL REMEDIATION PLAN (1 page,	36" x 48"	format)
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Drawing C-100— SITE FEATURE DEMOLITION PLAN (1 page, 36" x 48" format)

Drawing C-300– GRADING PLAN (1 page, 36" x 48" format)

Drawing C-500- DETAILS (1 page, 36" x 48" format)

Drawing L-201– LANDSCAPE DETAILS (1 page, 36" x 48" format)
Drawing ES1.0—ELECTRICAL SITE PLAN (1 page, 36" x 48" format)

**END OF ADDENDUM NO.1**