ADDENDUM NO.1 TO CONTRACT NO. <u>C1541</u> For ROSENBLUM PARK DEVELOPMENT

1911 East 75th Street Chicago, IL 60649

DATE: March 1, 2012

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: BOOK 1, II PROJECT INFORMATION, B. Time of Completion

DELETE in its entirety.

"INSERT"

a. Substantial Completion for Work within Area of Work I is required no later than **October 12**, **2012**; b. Substantial Completion for Work within Area of Work II is required no later than **October 12**, **2012**.

Changes to BOOK 3 Volume 1: TECHNICAL SPECIFICATIONS:

Change 2: Specification Section 01113 – Construction Operations and Site Utilization Plan - <u>ADD</u> "Entire

Specification Section".

Change 3: Specification section 02110 – Site Clearing - Section 3.1.B, **DELETE** "Strip topsoil and remove

from site."

Change 4: Specification section 02110 – Site Clearing - <u>DELETE</u> Section 3.2.A, <u>INSERT</u> "Dispose of all

waste materials in accordance with Section 02316."

Change 5: Specification Section 02210 – Trench Backfill – Section 2.2.A. **ADD** IDOT gradations CA-11 and

CA-13 for Granular Bedding.

Change 6: Specification Section 02210 – Trench Backfill – Section 2.2.B. **ADD** IDOT gradations FA-6, CA-

11 and CA-13 for Granular Backfill.

Change 7: Specification Section 02300 – Earthwork – <u>DELETE</u> 3.19

Change 8: Specification Section 02300 – Earthwork – <u>DELETE</u> 1.5.C

Change 9: Specification Section 02732 – Artificial Turf - <u>**REVISE**</u> 2.1.B to "Field Turf: XTR-57"

Change 10: Specification Section 02732 – Artificial Turf - **REVISE** 2.2.F.3 to "The fiber shall be a minimum of

9,000 denier, low friction, UV-resistant fiber measuring not less than 2 1/4" high."

Mayor Rahm Emanuel, Chairman ADDENDUM NO. 1

Erin Lavin Cabonargi, Executive Director 1 of 6 DATE: March 1, 2012

Change 11: Specification section 02830 – Temporary Chain Link Fence - <u>DELETE</u> "Entire Specification

Section", INSERT "Entire Specification Section"

Change 12: Specification section 13120 – Bleachers - <u>DELETE</u> "Entire Specification Section", <u>INSERT</u>

"Entire Specification Section"

Changes to DRAWINGS:

Change 13: Sheet L1.0 - **ADD** the scope of work for Area of Work. Refer to sketch LSK-01.

Change 14: Sheet L1.2 - **ADD** 12" width concrete border note.

Change 15: Sheet D1.0 - <u>REVISE</u> mislabeled gas manhole to handhole.

Change 16: Sheet D3.0 - <u>ADD</u> sewer televising note.

Change 17: Sheet D3.1 - **ADD** sewer televising locations.

Change 18: Sheet D3.1 - <u>REVISE</u> mislabeled gas manhole to handhole.

Change 19: Sheet C3.0 - <u>REVISE</u> work associated with water tap installation.

Change 20: Sheet C3.1 - <u>REVISE</u> work associated with water tap installation.

Change 21: Sheet C5.2 - **REVISE** bedding and backfill materials allowed in detail 3.

Change 22: Sheet C5.2 - **REVISE** perforated pipe call out for detail 4.

Change 23: Sheet C5.2 - **DELETE** "washed" from the CA-7 label on detail 6.

Change 24: Sheet C5.5 - **REVISE** the pavement widening adjacent to new construction detail. Width of

restoration is 1 foot minimum instead of varies.

Change 25: Sheet E2.0 – **ADD** the scope of work for installation of duct bank from the ComEd transformer to

property line.

Change 26: Sheet E4.0 – **ADD** the scope of work for installation of duct bank from the ComEd transformer to

property line.

QUESTIONS & ANSWERS:

Is railroad protective liability insurance required? It appears that there are no rail lines, however the Contract Documents request a CG2417, which is the removal of the exclusion for work within 50' of tracks. Please clarify.

A1 There are no railroad tracks at the project site so Railroad Protective Liability Insurance is not necessary. The CG2417 is not required on this project.

Q2 At the prebid, it was discussed that the Contractor has no way to determine what the fees will be charged from BOE / DEO for the street lighting or the Water Department for the hydrant removal and relocation. Please advise how Contractor should handle these unknown fees in their bid. **A2** Cost associated with the relocation of the of the Fire Hydrant by DWM and the street light by DEO are NOT to be included in Contracts Base Bid. Q3 Typically, City entities and their sister agencies are exempt from permit fees such as street opening, temporary fencing, temporary driveway, curb and drive lane closures, etc. Will the permit fees waived for these types of items be waived under the current ordinance? **A3** Refer to Book 2 Standard Terms and Conditions for Construction Contracts, Article 6. Permits and Licenses, Section 6.01 Permit, Licenses, and Regulations, 1. Permits, a. Q4 Are truckers hauling material away from the sight required to be paid prevailing wage, and are required to submit certified payrolls? **A4** Yes Q5 If the truckers are required to submit certified payroll, are their hours going to be included in the 50% City of Chicago Residency? **A5** Yes Q6 If the truckers are required to submit certified payroll, are their hours going to be included in the Community Participation? **A6** Yes Q7 If the truckers are required to submit certified payroll, are their hours going to be included in the EEO percentages for minority and women journey workers, laborers, and apprentices? **A7** Their hours will be included in the total hours for journeyworker category. Minority and Women Journeyworker hours will be calculated against the total hours for journeyworker category. Q8 Specification section 02210, Part 1.5, A, 1, a. states "Do not use site materials for bedding and/or backfill." Part 2.2 states that the granular backfill shall be CA6 or CA7. Part 3.4 (part of execution states, "Place General Site Backfill in eight (8) inch maximum loose lifts..." The trench detail 3 on Drawing C5.2 indicates using excavated materials for trench backfill. The majority of the site appears to be composed of existing sand materials which would appear to be sufficient for trench backfill in both structural and non-structural areas. May the Contractor use existing sand as trench backfill? **A8** Onsite sand material which meets the IDOT specification for FA 6 may be used as trench backfill. Refer to Addendum Revisions Q9 Detail 3 on Drawings C5.2 indicates using CA11 or CA13 for pipe bedding and backfill. Specification section 02701 "Exterior Sewer & Water" tells us to refer to specification section 02210 for requirements for bedding and backfill. The products identified in 02210 do not include CA11 or CA13. Please confirm that CA7 (or comparable material producer nomenclatures of

CA7/11, CM07, CM7/11, etc) will be acceptable materials for bedding and backfill.

- **A9** Bedding material shall meet IDOT specification for CA 7, 8, 11 or 13. Backfill material shall meet IDOT specification for CA 6, 7, 11, 13 or FA 6. All imported materials must also comply with Specification 02318. CM materials may be accepted if they meet the gradation requirements and adhere to Section 02318.
- Q10 Specification section 02620 and 02732 require a "drainage fill." Both specification sections refer to 02207 Aggregates for the proper materials. There is no "drainage fill" identified in specification section 02207. Please advise.
- A10 CA7 is acceptable "drainage fill". Any excavation within the limits of the demolished South Shore High School below the elevation of 6.50 CCD shall meet the requirements set forth as "drainage fill". If no excavation in this area is anticipated, "drainage fill" is not required.
- Q11 Please refer to section 02732 Artificial Turf. Two of the manufacturers' products in the specification have a pile height of 2". One of them is Shaw's MOMENTUM 41 and the other is Field Turf's Prestige XT50. Section 2.2 MATERIALS E. (1) it states: Finished Pile Height: 2 1/4" However, in Section 2.2 MATERIALS F. (3) it states: The fiber shall be 9,000 denier, low friction, UV-resistant fiber measuring not less than 2 inches high. The density of a 41 oz. carpet with a pile height of 2.25" is 704 - The density of a 41 oz. carpet with a 2" pile height is 738. Is the products pile height suppose to be 2" or 2.25"?
- **A11** The artificial turf pile height shall be 2 ¼". Shaw's Momentum 41 is available in a 2 ¼" pile height. Please revise Field Turf product to XTR-57 to meet the 2 ¼" pile height. All artificial turf characteristics shall meet or exceed the data of the products specified.
- Q12 Will the City require the Contractor to mill and repaye 8' (or 1 full lane) in the areas where curb demolition is shown? The CDOT details simply states "varies."
- A12 A minimum of 1 foot shall be repaved where the curb is removed and/or replaced. Refer to Addendum revised C5.5 drawing.
- Q13 Please provide aggregate base course type and depth information for the tile play surface and poured-in-place play surface (reference details 9 & 10, L3.0).
- A13 See Detail 7, Sheet C5.2
- Q14 Is 12" wide concrete border (dtl 7 / L3.0) to be installed around the baseball field (drawing L1.2). It is not noted on the drawing; however plan seems to show the border.
- A14 Yes. Refer to Addendum revised L1.2 drawing.
- Q15 Who provide primary feed to new ComEd transformer shown? If they are required under this contract, what is the routing/quantity of the feeds? Correct to assume new ComEd transformer is provided by ComEd?
- A15 ComED will provide the new transformer, the primary high voltage routing and quantity of feeds to this new transformer. Contractor shall provide the concrete pad for the transformer based on

the transformer size specified by ComED. Assume a 8' x 7'-6" concrete pad with #3 bars at 5" C.C. in the base bid.

Q16 Details 6 and 7 on sheet C5.2 indicate the use of "washed CA7." These locations would be (a)

beneath the proposed artificial turf field (b) the drainage trenches beneath the proposed turf fields, and (c) beneath the proposed poured in place play surface. Please confirm that these

are the only areas that require "washed" CA7 versus "unwashed" CA7.

A16 CA7 shall be washed where specified.

Q17 At what elevation will the existing school demolition area be left?

A17 Refer to elevations shown on sheet D1.0 - Existing Conditions and Specification Section 00200:

Information Available to Bidders, 1.5

CLARIFICATIONS:

The Contractor shall provide Settlement Monitoring in accordance with Book 2A Standard Terms
and Conditions Procedures Manual, Section 01400 Quality Control Procedures and Products

Standards, 3.4 Settlement Monitoring.

In Book 3, Section 00200 "Information Available to Bidders", the following Supplemental

C2 Documents are a part of the contract documents (refer to the attached CD or online plan room);

1.4 Chicago Park District Rosenblum Park Archive Plans, and 1.5 South Shore High School Abatement and Demolition Plans

ATTACHMENTS:

SPEC Spec Section 01113 - Construction Operations and Site Utilization Plan, dated Project Rev:

A 02/28/12

SPEC Spec Section 02210 – Trench Backfill, dated Project Rev: D 02/28/12

SPEC Spec Section 02830 – Temporary Chain Link Fence, dated Project Rev: D_02/28/12

SPEC Spec Section 13120 – Bleachers, dated Project Rev: D 02/28/12

DRAWING LSK-01, Areas of Work, Dated 02/28/2012. (1 page 30x42)

DRAWING D1.0, Existing Conditions, Dated 02/28/2012. (1 page 30x42)

DRAWING D3.0, Demolition Notes, Dated 02/28/2012. (1 page 30x42)

DRAWING D3.1, Demolition Plan, Dated 02/28/2012. (1 page 30x42)

DRAWING L1.2, Enlarged Layout Plan – Baseball, Dated 02/28/2012. (1 page 30x42)

DRAWING C3.0, Playground Enlargement, Dated 02/28/2012. (1 page 30x42)

DRAWING C3.1, Drinking Fountains Enlargement, Dated 02/28/2012. (1 page 30x42)

DRAWING C5.2, Civil Details, Dated 02/28/2012. (1 page 30x42)

DRAWING C5.5, CDOT Details, Dated 02/28/2012. (1 page 30x42)

DRAWING E2.0, Site Lighting, Dated 02/28/2012. (1 page 30x42)

DRAWING E4.0, Electrical Details, Dated 02/28/2012. (1 page 30x42)

END OF ADDENDUM NO.1