ADDENDUM NO.2 TO CONTRACT NO. 1491

For

WEST HUMBOLDT PARK BRANCH LIBRARY 733 N. KEDZIE AVENUE NEW CONSTRUCTION PROJECT #08020

DATE: Thursday, September 17, 2009

NOTICE OF CHANGES IN CONTRACT DOCUMENTS

The following changes are hereby made in the Contract Documents.

Changes to Book 3: TECHNICAL SPECIFICATIONS (All specifications dated 9/14/09)

Change 1: Section 03410 – Precast Concrete, Section 2.1

A list of suppliers has been provided.

Change 2: Section 03410 – Precast Concrete, Section 2.14

Locations of the different finishes, commercial and standard, have been specified.

Change 3: Delete Spec Section 07561, Part 2.6 A 3

Add Spec Section 07561, Part 2.6 A 3 "3. Face Size: 18 inches square."

Change 4: Delete Spec Section 07561, Part 3.2 D 1

Change 5: Delete Spec Section 09570, Part 2.2 B 1

Add Spec Section 09570, Part 2.2 B 1

1. Edges, borders, and perimeter trims shall be in accordance with manufacturer's standard design details available, unless otherwise indicated. All wood ceiling products specified shall be supplied by the ceiling manufacturer.

a. Provide vertical wood trim around each panel, in height to match the suspension grid. Trim shall be 3/4" by 3" high with 3/4" reveal from edges and ends of wood strips. Trim shall be of same wood species and finish as wood strips.

Change 6: Delete Spec Section 09652, Part 1.1, A 3

Add Spec Section 09652, Part 1.1, A 3 "3 Tapered latex fill material underlayment at underfloor duct covers

and lateral mobile shelving tracks."

Change 7: Delete Spec Section 09652, Part 3.2 B.

Add Spec Section 09652, Part 3.2 B

"B. Tapered Floor Fill Underlayment: Provide latex tapered floor fill at intersections of underfloor duct covers and at lateral mobile shelving tracks. Mix floor fill with water and apply to concrete and metal surfaces of underfloor ducts. Trowel onto metal duct cover and surrounding bare concrete and featheredge so that installed recycled rubber flooring will be level with adjacent flooring materials and present no lippage or subsequent telegraphing through the recycled rubber flooring material."

Change 8: Add Spec Section 09912, Part 2.2 C 8 "8. P-8, color: TBD."

| Change 9: | Delete Spec Section 10671 Part 2.3 A. 2 Add Spec Section 10671 Part 2.3 A. 2 "2. Rails shall be leveled with and not project above or below top of the adjacent finished recycled rubber flooring." |
|------------|---|
| Change 10: | Delete Spec Section 10671 Part 2.3 A. 3 Add Spec Section 10671 Part 2.3 A. 3. "3. Rails shall be designed to be anchored on top of block-out in structural concrete floor and to allow for adjustment so rails can be leveled over an uneven block-out." |
| Change 11: | Delete Spec Section 10671 Part 2.3 A. 10. |
| Change 12: | Revise Spec Section 15741, part 2.2 (B.5.a) to read: "Microprocessor Controller: Control sequencing, emergency shutdown, LED mode, and fault indicators, fault memory, input and output diagnostics, and a communications port to provide system integration of DDC per division 17 specification." |
| Change 13: | Added Spec Section 17800 - Integrated Automation Systems (IAS) General |
| Change 14: | Added Spec Section 17810 – Common Work Results for System Integrator |
| Change 15: | Added Spec Section 17815 – Common Work Results for Network Integrator |
| Change 16: | Added Spec Section 17820 – Commissioning of Integrated Systems |
| Change 17: | Added Spec Section 17825 – Commissioning of Integrated Automation |
| Change 18: | Added Spec Section 17830 – Integrated Automation Materials, I/O Devices, and Sensors |
| Change 19: | Added Spec Section 17835 – Integrated Automation Network Electronics |
| Change 20: | Added Spec Section 17840 – Third Party Interfaces for Integrated Automation |
| Change 21: | Added Spec Section 17850 – IAS Field Panels |
| Change 22: | Added Spec Section 17855 – IAS Network Panels |
| Change 23: | Added Spec Section 17860 – IAS Software and Programming |
| Change 24: | Added Spec Section 17865 – IAS Network Software and Programming |
| Change 25: | Added Spec Section 17870 – System Operation and Maintenance Manuals |
| Change 26: | Added Spec Section 17875 – IAS Network Operation and Maintenance Manuals |
| Change 27: | Added Spec Section 17885 – Integrated Automation Training Requirements |
| Change 28: | Added Spec Section 17890 – Sequence of Operation for Integrated Automation |
| Change 29: | Added Spec Section 17900 – Electronic Security Systems |
| Change 30: | Delete Spec Sections 16720 – Intrusion Detection System |
| Change 31: | Delete Spec Sections 16781 –CCTV System and Components |

CHANGES TO DRAWINGS (All drawings dated 9/14/09)

ARCHITECTURAL Drawings

Change 1: Ref A1.4

Revised the ceiling finish for rooms Lobby 101, Circulation Control Center 103 and Reading 109 to include painting of precast structure and electrical components, P-8.

Change 2: Ref A2.1

Paint precast concrete planks and all electrical work including conduit and boxes at the high roof above

room 101, 103, and 109, P-8.

Change 3: Ref A10.1

Add note on Detail 2 to wood veneer panels above doors, "see details 4 & 6/A11.1 SIM."

Change 4: Ref A11.1; Details 11, 12, and 13

The 2 x 2 x $\frac{1}{4}$ " steel tubes noted in detail 12 are to be located 48" O.C. and at ends of the partitions and have a 6 x 6 x $\frac{1}{2}$ " steel baseplate welded all around to the tube with a $\frac{1}{4}$ " fillet. Shim as required and anchor

post assemblies to the concrete floor with (4) 3/8" x 2" embed Hilti Kwik-bolts or equivalent.

Change 5: Ref A16.3

Add General Note 11, "Provide wire management below all worksurfaces."

Change 6: Ref A16.4

Add General Note 11, "Provide wire management below all worksurfaces."

Change 7: Ref A16.5

Add General Note 3, "Provide wire management below all worksurfaces."

Change 8: Ref A17.1

Add note on Detail 5 "Sign to be mounted on latch side of door, typ," and clarified dimension for sign text

mounting height to 60" AFF.

Change 9: Ref A17.2

Corrected building name on Detail 22.

CIVIL Drawings

Change 10: Ref. C4.1

Removed note indicating telephone and CATV services to be in ductbanks

Change 11: Ref. C6.1

Additional construction trailer and connecting wood deck indicated

CONTROLS Drawings

Change 12: Ref IAS0.01

Added Sheet, "SYMBOLS ABBREVIATIONS AND GENERAL NOTES"

Change 13: Ref IAS1.01

Added Sheet, "FIRST FLOOR IAS PLAN"

Change 14: Ref IAS2.01

Added Sheet, "NETWORK SYSTEM DIAGRAM ELEVATION"

Change 15: Ref IAS4.01

Added Sheet, "MECHANICAL DETAILS & POINT SCHEDULES"

Change 16: Ref IAS4.02

Added Sheet, "MECHANICAL DETAILS & POINT SCHEDULES"

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Mayor Richard M. Daley, Chairman ADDENDUM NO. 2

Erin Lavin Cabonargi, Executive Director DATE: Thursday, September 17, 2009 Change 17: Ref IAS4.03

Added Sheet, "MECHANICAL DETAILS & POINT SCHEDULES"

Change 18: Red IAS4.04

Added Sheet, "ELECTRICAL ONE LINE DIAGRAM"

MECHANICAL Drawings

Change 19: Ref M5.2, Detail B

Corrected thickness of Concrete Slab to 5".

ELECTRICAL Drawings

Change 20: Ref E1.0

Removed OEMC contact information

STRUCTURAL Drawings Change 21: Ref S1.2

Coordinated number and location of roof anchors with architectural drawings.

QUESTIONS & ANSWERS:

NONE

List of Attachments;

DRAWINGS DATED 9/14/09

| Sheet C4.1 | Sheet A16.4 | Sheet IAS2.01 |
|-------------|---------------|---------------|
| Sheet C6.1 | Sheet A16.5 | Sheet IAS4.01 |
| Sheet C5.1 | Sheet A17.1 | Sheet IAS4.02 |
| Sheet A1.4 | Sheet A17.2 | Sheet IAS4.03 |
| Sheet A2.1 | Sheet M5.2 | Sheet IAS4.04 |
| Sheet A10.1 | Sheet IAS0.01 | Sheet E1.0 |
| Sheet A16.3 | Sheet IAS1.01 | Sheet S1.2 |

SPECIFICATIONS DATED 9/14/09

| Section 17820 | Section 17860 |
|---------------|---|
| Section 17825 | Section 17865 |
| Section 17830 | Section 17870 |
| Section 17835 | Section 17875 |
| Section 17840 | Section 17885 |
| Section 17850 | Section 17890 |
| Section 17855 | Section 17900 |
| | |
| | Section 17825 Section 17830 Section 17835 Section 17840 Section 17850 |

END OF ADDENDUM NO. 2