

ADDENDUM NO. 4 TO CONTRACT NO. 1479

Powell Replacement Elementary School
7511 South Shore Drive
For
New Construction

DATE: Monday, May 4, 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: Replace Site Work Allowance Schedule with Revised Site Work Allowance Schedule May 1, 2009. See attached.

CHANGES TO SPECIFICATIONS

Change 1: Geotechnical Report, add the attached letters from GEC, Ground Engineering Consultants, Inc., to Sharon Sears dated 2-26-09, 4-27-09 and 4-30-09. See attached

Change 2: Cast-In-Place Concrete - Section 03300 (change identified in *italics*):
2.12 CONCRETE MIXES

D. Footings and Foundation Walls: Proportion normal-weight concrete mix as follows unless otherwise indicated:

1. Compressive Strength (28 Days): *5000 psi (34.5 MPa)* with a maximum water cementitious material ratio of *0.40* (non air-entrained).
2. Maximum Slump at point of placement: 4 inches (100 mm).
3. Maximum Slump for Concrete Containing High-Range Water-Reducing Admixture: 8 inches (200 mm) after admixture is added to concrete with 2- to 4-inch (50- to 100-mm) slump.

Change 3: In Book 1, Section III. Instructions for Bidders, Sub-Section X. Award of Contract; Rejection of Bids, Paragraph number 2, delete that paragraph and replace to read as follows;

"Bidder shall assume that no building Work (e.g. foundations) will begin prior to 90 days after Notice to Proceed."

CHANGES TO DRAWINGS

Change 3: Sheets C0.0, C3.0 and C5.1
Drawings revised to coordinate with site environmental requirements.

Change 4: Sheet L1.1
Landscape Plan revised to show new trees in locations where existing trees are being removed.

Revised Existing Parkway Tree schedule

- Change 5:** Sheet L2.1
Revised schedules
- Change 6:** Sheet L2.2
Added sheet with site environmental requirements
- Change 7:** Sheet AS.1
Site Plan revised to show new trees in locations where existing trees are being removed.
- Change 8:** ASK-040 Sheet A9.1 See attached.
Revised Partition Schedule to include partition type G3
- Change 9:** Sheet A13.1
CT-2 - Revised color to: American Olean 2x2 A89 Cocoa
- Change 10:** SSK-001 Sheet S1.2 See attached.
Revision to beam penetration on B-line
- Change 11:** SSK-002 Sheet S3.1 See attached.
Revision to beam penetration schedule
- Change 12:** SSK-003 Sheet S2.1 see attached.
Revision to reinforcing at transformer enclosure

NEW DRAWINGS

- Change 13:** Added Site Preparation Package
- Project Specification
 - G1.0
 - C-SP-0.0
 - C-SP-1.0
 - C-SP-2.0
 - SE.1

QUESTIONS & ANSWERS:

- Q1.** What is the scale on drawing E1.0 (Electrical Site Plan)? We need a scale to do an accurate takeoff.
A1. Refer to Civil drawings sheet C2.0 for exact scale.
- Q2.** Which fixtures are DIMMED in the Library Rm 3003?
A2. Only fixtures type F6a.
- Q3.** What does the PP symbol denote in each of the classrooms, is this the Mini Z Daylight Management System?
A3. Occupancy Sensor Power Pack

- Q4. On sheet E6.10, top right hand side, there is a schematic for classrooms with double doors and with single doors. Each schematic has a Mini-Z Daylight Management System with two separate key notes coming in the bottom, one and two respectively. Where are these coming from? Also, there is a key note going out of the top, three and one respectively. Where is this going? Also on that same drawing you have a key note # 7 listed on the schematic but not under the key notes.
Please clarify what this is.
- A4. **The key notes #2 coming in from the bottom of the Mini-Z is the control power for the Mini-Z (shown below as the black wire which draws 2 amps) & key note #1 is the line feed to the relay inside the Mini-Z (labeled as the blue wire, relay 1, line). The blue wire labeled as the relay1, load is what is shown going out of the top of the Mini-Z. This is labeled as key note #3 & key note #1. Also, I have attached cut-sheet for clarification. Key note #7 should be (3) wire #18 AWG stranded to the occupancy sensor.**
- Q5. Ref. P0.1, fixture schedule, under lavatory/sinks, the spec for the WB-1 calls for a (1st listed manuf.) Acorn model # 3703; the "type" description calls for a solid surface model; the spec'd. model number (#3703) is a stainless steel washbasin. The cost difference is approx. \$2,100.00 more per unit for the S.S. ones, and there are 12 units. Thor this fixture , I felt and RFI should be submitted Please advise if we are to follow the description "type" spec, or the spec's model number.
- A5. **Provide solid surface washbasin similar to Acorn model 3773. All specified option and accessories shall remain the same.**
- Q6. Please check with contractor on panel finish. The spec calls out only one- Clear Anodized finish, but the drawings show a finish #1, and finish #2. Can you please get this clarified?
- A6. **Color A is clear anodized aluminum, color B is dark brown anodized aluminum.**
- Q7. S0.0 designs call out 5000 psi footings and foundations whereas spec section 03300-8 shows 4000psi, 25% fly ash, and a 0.44 water/ cement ratio. A 4000 psi, 0.44 mix can reach 5000 psi but we need to know if that was the intent or not for pricing.
- A7. **Specification 03300 has been revised to clarify your question.**

List of Attachments:

Site Work Allowance Schedule - Revised May 1, 2009

Geotechnical letter dated 2-26-09, 1 page. (8 ½"x11" format), **Yellow Paper- For Reference Only**

Geotechnical letter dated 4-27-09, 1 page. (8 ½"x11" format), **Yellow Paper- For Reference Only**

Geotechnical letter dated 4-30-09, 1 page. (8 ½"x11" format), **Yellow Paper- For Reference Only**

ASK-040, 1 page (8 ½"x11" format), dated 5-1-09

SSK-001, 1 page (8 ½"x11" format), dated 5-1-09

SSK-002, 1 page (8 ½"x11" format), dated 5-1-09

SSK-003, 1 page (8 ½"x11" format), dated 5-1-09

C0.0, 1 page (30X42" format), dated 5-1-09

C3.0, 1 page (30X42" format), dated 5-1-09

C5.1, 1 page (30X42" format), dated 5-1-09

L1.1, 1 page (30X42" format), dated 5-1-09

L2.1, 1 page (30X42" format), dated 5-1-09

L2.2, 1 page (30X42" format), dated 5-1-09

AS.1, 1 page (30X42" format), dated 5-1-09

Site Preparation Package

Project Specification, (8 ½"x11" format), dated 5-1-09
G1.0, 1 page (30X42" format), dated 5-1-09
C-SP-0.0, 1 page (30X42" format), dated 5-1-09
C-SP-1.0, 1 page (30X42" format), dated 5-1-09
C-SP-2.0, 1 page (30X42" format), dated 5-1-09
SE.1, 1 page (30X42" format), dated 5-1-09