

TO ALL BIDDERS

ADDENDUM NO. 3

Date: April 6, 2010
Project: 401 S. Tustin Street
Project No.: 100-042-042-042-P210-4200

The following changes, additions, and/or clarifications shall be made to the specifications and drawings for the work of the project referenced above.

This addendum forms a part of the Contract Documents and in case of a conflict between drawings, specifications, and this addendum, this addendum shall govern.

CLARIFICATIONS

1. Question: The finish schedule from Sheet A-3.1 to A-3.4 Exterior Elevations clearly indicate 8" x 8" x 16" CMU for the exterior of the building. For the CMU interior walls, however, there the plans do not show what type of CMU to use. Please provide specifications for the interior CMU walls.

Response: All interior exposed blocks shall be precision "Burnished" CMU, as manufactured by ORCO Block, "Wheat".

All interior blocks not exposed shall be "Precision" CMU, as manufactured by ORCO Block, "Grey". No "Precision Grey" block shall be exposed on the exterior. Refer to exterior elevations for block type and color.

2. Question: Please confirm if all interior windows, interior doors and interior door sidelites will have 1" insulated glass or 1/4" monolithic clear tempered?

Response: 1/4" monolithic clear tempered glass.

3. Wherever visqueen is noted, the material shall be as specified in Section 03300, Paragraph 2.05.A.1.

4. Question: Where are the T-24 energy compliance values located for the window system located on the plans and what SHGC and U-factor are windows to achieve?

Response: See floor plans sheets A-2.1.1, A-2.2.1, A-2.3.1, A-2.3.2 and A-2.4.1 General Note Nos. E, F and H.

5. Finish abbreviation "TG2" - glass tile, reference on Sheet A-6.1.1, A-6.2.1 and A-6.3.1, color code shall be revised to read GSD826.

6. Question: Note #2 on Sheets A-2.1.6, A-2.2.7, A-2.3.11 and A-2.3.12 states the following: "User may opt for individual roller shades in lieu of sliding panels where windows do not extend to the floor." Please provide clear direction as to whether this item is to be included in base bid or if this item is to be an alternate to the base bid.

Response: Refer to Addendum 2, item 15 B and include item in base bid.

SPECIFICATIONS

1. Section 02080

- A. Question: Per Item 1.01F of Spec. Section 02080 - Hazardous Materials Abatement Requirements under Sections 02080, 02085, 02097, 02098, 02099, and 02225." Is it mandatory that the subcontractor named for Spec. Section 02225 - Demolition be the same subcontractor named for Spec. Sections 02080 through 02099 Hazardous Materials Abatement works?

Response: It is Mandatory that the subcontractor performing the work of Specification Section 02225 -Demolition be the same subcontractor performing the work of Specification Sections 02080 through 02099.

- B. Question: Drywall mud containing less than 1% asbestos is said to be present in various area according to the Cardinal Environmental Hazardous Material Assessment. Will the drywall mud need to be abated prior to the demolition of the building?

Response: No. Refer to Appendix B, revised status report dated 6/18/09.

2. Section 02510

- A. Paragraph 1.02 – Add the following:

G. Section 15400 – Plumbing.

1. Refer to Sheets C-5 - Water and Sewer Plan and Sheet C-7 - Fire Master Plan for additional Onsite Water Improvement Specifications and Requirements to meet Fire and County of Orange Requirements.
2. Refer to Sheets W-1 thru W-5 for additional Offsite Water Improvement requirements and specifications for the City of Orange.

- B. Paragraph 1.05 – Add the following:

- B. Perform applicable work in accordance with City Fire Department requirements.
- C. Perform applicable work in accordance with County of Orange requirements.

3. Section 05120

Question: Per Item 1.05A of Spec. Section 05120, AISC certification is required for steel fabricators. Can a L.A. Certification for Structural steel fabricator and erector be used in lieu of the AISC certification?

Response: Per County of Orange Building Official, L.A. City certification of the structural steel fabricator is acceptable in lieu of AISC certification.

4. Section 05400

Question: Please confirm that the means and methods should be left to the contractor responsible for Section 05400.

Response: Yes, means and methods are the responsibility of the contractor performing the work of Section 05400.

5. Section 07611

Revise Paragraph 07611.2.03.B to read as follows: "B. Underlayment: "Grace Ultra" as manufactured by W.R. Grace & Co."

6. Section 08410

- A. Question: Item 1.04H of Spec. Section 08410 requires "Air and Vapor Seal: Maintain continuous air barrier and vapor retarder throughout assembly, primarily in line with inside pane of glass and inner sheet of infill panel and heel bead of glazing compound." Please provide detail and describe material required.

Response: Refer to Specification Section 08410, Paragraph 1.03 that lists ASTM specifications for materials and details.

- B. Question: Specification Section 08410.1.04.A is requiring a positive wind load of 90 PSF, please confirm.

Per Structural Sheet S-1.1 item 28D window load requirements are the following 85 MPH, 1.0 if, & exposure C which is due to building height and size should not come out to 90 PSF. Please indicate what the positive and negative wind loads are based on sheet S-1.1?

Response: Design for 85 MPH.

- C. Question: Specification 0810.201.A indicates US Aluminum Series 2200 for the curtain wall which has a 2" sightline but detail show a 2 ½" sightline, which would be their 3200 Series curtain wall. Will 3200 series curtain wall be acceptable?

Response: Incorrect interpretation; use 2" sightline as shown in the details.

- D. Question: Please clarify the finishes, Section 08950.1.06.B.1 is calling for a painted finish yet section 08410.2.04.A is calling for Class I clear anodized finish. Since both products are on the same building, do you want the finish to match? If so, please clarify if you want an anodized finish or painted?

Response: Finish to be Clear Anodized.

7. Section 08800

Question: Per Spec. Section 08800.2.01, glass composition of 1" Insulated Glass Units shall have both outer and inner panes to be Clear Energy Advantage Low-E on #2 and #3 surface. Although this can be done, this composition is "over kill" and more expensive. We can use 1" Insulated Glass Units with outer pane ¼" Clear Energy Advantage Low-E#2 and inner pane only ¼" Clear Tempered and No-Low-E. Please advice:

Response: Provide ¼" clear tempered outer pane with a soft coat Low-E Solarban 70XL on Number 2 surface. Inner pane only ¼" clear tempered and No-Low-E.

8. Section 09260

A. Question: Please confirm that per Specification Section 09260, Paragraph 2.02.B, mold resistant drywall shall be used everywhere (walls and ceilings).

Response: Yes, per Section 09260, Paragraph 2.02.B.2.b, mold-resistant board is required at all locations.

B. Question: Specification Section 09260, Paragraph 2.02.C calls for impact board and refers to location as shown on drawings. We can not locate impact board on the drawings. Please clarify the location of impact board.

Response: Refer to Finish Schedule Sheets A-6.2.1 and A-6.3.1, Type GB3.

9. Section 11130

A. Question: Section 11130.1.02.C Building 1 – Calls for 12 speakers in the Multi-Purpose Room, but Sheet E-2.1.3 only shows 6 speakers. Please clarify.

Response: Revise Specification Section 11130.1.02.C to read: "The audio system will be a 70V system with ten (10) ceiling speakers..."

B. In reference to Building 1 - Multi-Purpose Room, revise room name to "Classroom, 1-118." Revise speaker quantity on Sheet E-2.1.3 in Room 1-118 to ten (10) with locations to be approved by County prior to installation.

10. Section 12490

A. Question: Spec. Section 12490 Window Treatments:
Please clarify that the roller shade keynote #6 for Sheets A-2.2.7, A-2.3.12 and A-2.3.13 is supposed to be "Bali" and not "Levolor". Levolor doesn't make any roller shades in that color.

Response: Revise Keynote No. 6 to read "Bali" in lieu of "Levolor".

B. Drapes are not covered in this spec. section... is there another spec set aside for these drapes.

Response: Refer to Note 5 on attached Sheet A-2.1.6

11. Section 16010

Add the following: Paragraph 1.21 Warranties and Guarantees.

- A. Contractor warrants that all materials and equipment furnished under this Contract shall be new, unless otherwise specified, and that all work performed under this Contract conforms to the Contract requirements and is free of any defect whether performed by the Contractor or any subcontractor or supplier. Refer to Section 01740 for additional requirements.
- B. This warranty shall continue for a period of one (1) year from the date of filing of Notice of Completion on the Work. The Performance Bond shall remain in force during the warranty period.
- C. The Contractor shall remedy at the Contractor's expense any damage to County-owned or controlled real or personal property, when the damage is the result of:
 - 1. The Contractor's failure to Contract requirements or
 - 2. Any defect of equipment, material, workmanship, or design furnished by the Contractor.
- D. The Contractor shall restore any work damaged in fulfilling the terms and conditions of this Article. The Contractor's warranty with respect to work repaired or replaced will run for one (1) year from the date of repair or replacement.
- E. The County shall notify the Contractor, in writing, within a reasonable time after the discovery of any failure, defect or damage. The Contractor shall comply with the requirements of Section 01700.4, Guarantees and Warranties.
- F. In the event of any emergency constituting an immediate hazard to health or safety of County employees' property, or licensees, when caused by work of the Contractor that is not in accordance with the Contract requirements, the County may undertake at Contractor's expense and without prior notice, all work necessary to correct such hazardous condition(s).
- G. With respect to all warranties, express or implied from subcontractors, manufacturers or suppliers for work performed and materials furnished under this Contract, the Contractor shall:
 - 1. Obtain all warranties that would be given in normal commercial practice,
 - 2. Require all warranties to be executed in writing, for the benefit of the County, unless directed otherwise by the County,
 - 3. Enforce all warranties for the benefit of the County, unless otherwise directed by the County, and
 - 4. Extend to County any equipment warranties exceeding one (1) year.
- H. This warranty shall not limit the County's rights under the Inspection and Acceptance section(s) of this Contract with respect to latent defects, gross mistakes, or fraud.

12. Section 16500

Add the following: Paragraph 2.02.E, Spare Lamps. Provide 5% spare stock of all lamp types used with a minimum of 3 spare lamps per fixture type.

13. Section 16620

Add the following: Paragraph 3.06, Warranty. The entire system shall be warranted free of mechanical or electrical defects for a period of 5 years or 1500 hours run time. Any material showing mechanical or electrical defects shall be replaced promptly at no expense to County.

14. Section 16722

Add the following: Paragraph 3.09, Training.

A. Refer to Section 16010.1.08.D.2

15. Section 16728

Add the following: Paragraph 3.06, Training.

A. Refer to Section 16010.1.08.D.2

16. Section 16754

A. Revise Paragraph 2.02, Products, as follows: Equipment Rack(s), change specification reference to Section to 16750.2.12.

B. Revise Paragraph 3.02, Spare Conductors, as follows: "Provide 10% spare cables in rack-to-rack distribution conduits between buildings".

17. Section 16931

Revise Paragraph 3.04, Warranty, as follows: Replace the words "fire alarm" with "Occupancy Motion Sensor".

DRAWINGS

1. Drawing C-1

Question: For the 4" AC paving over 8" AB (Note #7, Grading Const. Notes, Sheet C-1) there are estimated 344 tons AC and 634 tons AB to be required. For the 4" AV paving over 10" AB (Note #7A, Grading Const. Notes, C-1), there are estimated 565 tons of AC and 1,302 tons of AB required. Based on our AC paving sub's take-off of 25,000 sq. ft. for Note #7 and 20,000 sq. ft. for Note #7A off Sheet C-2 Grading Plans, Note #7 calls for about 600 tons AC and 1,200 tons AB (quantities that are about double of what was established on Sheet C-1), while Note #7A should require around 480 tons AC and 1,200 tons AB. Please provide basis for the quantities given for Note #7 & 7A of the Grading Construction Notes on Sheet C-1, i.e., the estimated square footages for the two areas.

Response: In reference to Note 7 the area is 26213.6 sq. ft. and in reference to Note 7A the area is 20572.0 sq. ft. See attached Exhibit C-2 for pavement area quantities.

2. Drawing C-3

- A. Question: Geotechnical report addresses the use of existing soils as it pertains to horizontal scarifying/re-compacting. Is excess grading material of the same type and consistency of that utilized at horizontal applications acceptable to be used as backfill at retaining walls? Retaining wall details on Sheet C-3 mentions the use of "predominately granular non-expansive" materials are to be used as backfill, and that it "is provided". Please clarify.

Response: On-site soil is not suitable to backfill the retaining wall. Imported, non-expansive (i.e. expansion index less than 20) material (e.g. crushed rock or sand) should be used. See Section 4.7, Page 17 of American Geotechnical Report dated August 27, 2008 for additional information.

- B. Question: Please make reference to Sheet C-3 – "Typical Concrete Flat Details." Sheet C-3 notes the following: "slab-on-Grade indicates 4" layer of crushed rock, 2" layer of sand and 10 ML Visqueen.

Please make reference to Sheets S-2.1.1, and S-2.2.1 and S-2.3.1 – "Foundation Plan Notes." Note #2 states the following: 5" slab on grade. See geotechnical report for gravel, sand and visqueen layers required below slab.

Please make reference to Geotechnical Report, Page 17, Paragraph 4.6.3 Slab-on-grade. This paragraph indicates 4" crushed rock below two 2" thick layer of sand with 10 mm visqueen sandwiched between sand layers.

Please indicate which above stated reference is correct.

Response: The slab on grade shown on Sheet C-3 is to be used for all concrete adjacent to buildings and for walks as referenced on Page 17 of American Geotechnical, Inc. report. Sheets S-2.1.1, S-2.2.1 and S-2.3.1, Note #2 is in reference to building slabs.

3. Drawing C-6

Question: The grading plan does not show the existing grades.

Response: Topography shown on Demolition Plan, see attached revised Sheet C-6.

4. Drawing W-1

Added notes; see attached Sheet W-1.

5. Drawings W-2

Added Keynotes to plan, revised keynotes and added section profile. See attached Sheet W-3.

6. Drawings W-5 and T-2

Add new sheet, Water Standard and Specification. See attached Sheet W-5. Add reference to new Sheet W-5 on Sheet T-2. See attached revised Sheet T-2.

7. Drawing A-1.1

A. Question: Drawing A-1.1, Keynotes 37 and 71 seem to be in conflict at the east and south property lines, please clarify?

Response: Revise Keynote 71 to read: "Provide temporary construction fence, 6'-0" high chainlink... Refer to Specification Section 01500, Paragraph 10.D.

B: Question: Drawing A-1.1, Keynote 74 calls for trench drain per Detail 14/A-0.4. This detail is for truncated domes, please provide trench drain detail?

Response: Keynote 74 revised to reference Detail 14/A-1.2.

8. Drawing A-1.2

Question: Drawing A-1.2, Detail 17, calls out for several bike rack models. Please clarify which one is required and by which manufacturer?

Response: In regard to Detail 17, the Model No. for the bike rack is RB05, the manufacturer is:

A A A RIBBON Rack Co.,
Division of Brandir International, Inc.
521 Fifth Avenue, 17th floor
New York, NY 10175-0038
Tel: (212) 505-6500
Toll free: (800) 849-3488
Fax: (212) 505-6813
E-mail: info@ribbonrack.com
Web site: <http://www.ribbonrack.com>

9. Drawing A-2.1.1

Question: Legend Note #1 on sheet A2.1.1 calls for fire blocking per CBC Section 708.2.1. This section is referenced in the OLD 1997 CBC. This project falls under the 2007 CBC (see Drawing T-2) and Section 708.2.1 does not exist in the 2007 CBC. However, fire blocking refers to combustible construction (wood framed partitions) in the 1997 CBC Section 708.1. This project is using metal studs (non combustible construction) and therefore, fire blocking should not be required. Please confirm that fire blocking is not required for this project.

Response: Fire blocking not required.

10. Drawing A-2.1.2

A. Keynote 9 doesn't match the finish schedule ceiling call out, please clarify.

Response: Revise ceiling material for Rooms 1-118, 1-120, 1-121, 1-122, 1-1,123 and 1-124 to EPIC.

B. Question: Keynote 14 on Sheet A-2.1.2 calls for Detail 33/A7.2. Detail 33/A7.2 does not exist. Please provide proper detail reference.

Response: See attached Sheet A-7.2 with added Detail 33.

11. Drawing A-2.1.6

Revise Keynote No. 6 to read "Bali" in lieu of "Levolor". See attached revised Sheet A-2.1.6.

12. Drawing A-2.2.1

Question: Drawing A-2.2.1, Keynote 35, calls for "Accessible Check-in Kiosk" per Detail 26/A-04. This detail does not exist, please provide.

Response: Revise Keynote No. 35 to reference Detail 8/A-0.5.

13. Drawing A-2.2.5

Question: Sheet A-2.2.5 calls for Detail 12/A7.5 near column grid 2-F & 2-5. This detail references a metal stud wall. However, the architectural drawings (5/A-4.2.1) and the structural drawings (S-2.2.2) both indicate a CMU wall. Please clarify that this wall is CMU and not metal studs.

Response: Revise detail references to 3 and 10/A-7.4.

14. Drawing A-2.2.7

A. Question: Please clarify that the roller shade Keynote #6 for Sheets A-2.2.7, A-2.3.12 and A-2.3.13 is supposed to be "Bali" and not "Levolor". Levolor doesn't make any roller shades in that color.

Response: Revise Keynote No. 6 to read "Bali" in lieu of "Levolor". See attached revised Sheet A-2.2.7.

B. Question: Drawing A-2.2.7, Room 2-107 calls out VT floor finish. However, on the finish schedule Room 2-107 calls for C1; please clarify what finish is required.

Response: Revise Finish Floor call out on Sheet A-2.2.7 for room 2-107 to C1.

15. Drawing A-2.3.12

Question: Please clarify that the roller shade Keynote #6 for Sheets A-2.2.7, A-2.3.12 and A-2.3.13 is supposed to be "Bali" and not "Levolor". Levolor doesn't make any roller shades in that color.

Response: Revise Keynote No. 6 to read "Bali" in lieu of "Levolor". See attached revised Sheet A-2.3.12.

16. Drawing A-2.3.13

Question: Please clarify that the roller shade Keynote #6 for Sheets A-2.2.7, A-2.3.12 and A-2.3.13 is supposed to be "Bali" and not "Levolor". Levolor doesn't make any roller shades in that color.

Response: Revise Keynote No. 6 to read "Bali" in lieu of "Levolor". See attached revised Sheet A-2.3.13.

17. Drawing A-2.4.1

Added Keynote 57 to Detail 1, Room 4-102 Window Type 4A and Room 4-103 Window Type 4B. Keynote to read "Roller shades, right hand control Levolor, Black Pearl 20862."

18. Drawing A-4.1.4

A. Question: Detail 6/A-4.1.4 shows 6" 20ga studs supporting stone veneer. Detail 16/A7.2 calls for 6" 16ga studs with all connections welded. Per Specification Section 05400, this subcontractor is to design the exterior metal stud framing system. If we are to design it, can we design it in accordance with what our engineer's design says will work? For example, screw connections in lieu of welding, 18ga studs in lieu of 16ga studs at certain locations as long as the design meets the design criterion (wind loads, deflection requirements, and code requirements).

Response: Stud gauge to be as required by contractor's professional structural engineer per the requirements of Section 05400.

B. Question: Please confirm that the means and methods should be left to the subcontractor responsible for Section 05400.

Response: Yes, means and methods are the responsibility of the contractor performing the work of Section 05400.

19. Drawing A-4.2.3

Drawing A-4.2.3, Detail 3 references Detail 17/A-7.7; this detail does not exist, please provide.

Response: Revise detail reference on Detail 3 to Detail 17/A-7.6.

20. Drawing A-4.3.3

Drawing A-4.3.3, Detail 2 references Detail 19/A-7.9; this detail does not exist, please provide.

Response: See revised attached Sheet A-7.9.

21. Drawing A-4.3.4

Added detail references to Details 1 and 2. See attached revised Sheet A-4.3.4.

22. Drawing A-5.1.1

Question: Detail 100/A-5.1.1; please clarify if countertop is CT1 or CT3

Response: Revised Keynote to CT1. PaperStone at countertops should be 1 ¼" thick with eased edges.

23. Drawing A-5.2.1

- A. Question: Drawing A-5.2.1, Keynote 72, "Check in Kiosk," is this owner furnished? We cannot find this in the spec book, please provide specs.

Response: Keynote No. 72, "Check in Kiosk," to be provided by Owner and installed by the contractor. Contractor shall provide block out in CMU wall similar to ATM.

- B. Question: Please provide more information (thickness, pattern, attachment, etc.) for metal to be used on reception desk per Detail 100/A-5.2.1.

Response: Provide seamless installation of 26 ga. satin finished stainless steel along front, laminated to substrate; sides and employee area to be PL1.

24. Drawing A-5.3.6

Question: Please provide plastic laminate color for casework at Room 3-120.

Response: Keynote 32 clarified referring to Type K on Accessories Schedule, Sheet A-2.3.8.

25. Drawing A-5.3.7

Question: Please provide plastic laminate color for casework at Rooms 3-125 and 3-127

Response: Revise Keynote 4 to show white colored laminate at concealed spaces and open storage.

26. Drawing A-5.3.10

Question: Drawing A-5.3.10, Keynote 41 is shown as base. We don't think this is the case, please clarify what type of base is required and where does Keynote 41 apply?

Response: Revise Keynote No. 41 on Detail 208 and 209 to Keynote No. 36. Keynote No. 41 applies to Sheet A-5.3.11, Details 213, 214, and 215.

27. Drawing A-5.3.11

- A. Question: Where does Keynote 41 apply?

Response: Keynote No. 41 applies to Sheet A-5.3.11, Details 213, 214, and 215.

- B. Keynote 70 calls for Plyboo Panels per Detail 16/A-7.9 and 17/A-7.9. These details do not exist, please provide.

Response: See attached revised Sheet A-7.9.

28. Drawing A-6.1.1

- A. Question: Interior Door Nos. 1-106, 1-107, 1-108, 1-111B, 1-115A, 1-116 and 1-117 are called out as solid core (SC) doors, but the door schedule also calls them out as Type B doors with glass on door panels. Please clarify and advise if door panels will have glass or no glass?

Response: Revise Interior Door Nos. 1-106, 1-107, 1-108, 1-111B, 1-115A, 1-116 and 1-117 call out to Type C.

- B. Question: Drawing A-2.1.2, Keynote 9 doesn't match the finish schedule ceiling call out, please clarify.

Response: Revise ceiling material for Rooms 1-118, 1-120, 1-121, 1-122, 1-1, 123 and 1-124 to EPIC.

- C. "EPIC" – EPIC DECK, added to Abbreviation List.

29. Drawing A-6.2.1

- A. Question: Exterior Door 2-110 per Door Schedule on Sheet A-6.2.1 calls for HM frame. However, floor plan and exterior elevation shows it inside aluminum window 2L. Please clarify if Door #2-110 should be aluminum storefront doors instead of HM door.

Response: Revise exterior Door 2-110 call out to AL (aluminum) for door and frame.

- B. Question: If interior Door 2-107 is SC door in KD-prefinished steel frame, what is the frame for window 2M?

Response: Revise Interior Door 2-107 call out to AL (Aluminum) for door and AL (aluminum) for frame.

- C. Room 2-100, Ceiling Material revised to read "GB1/EPIC."

- D. Room 2-215 and 2-216, Ceiling Material revised to read "EPIC," Ceiling Finish revised to read "P20."

- E. "EPIC" – EPIC DECK, added to Abbreviation List.

30. Drawing A-6.2.2

Question: What is the frame for window 2M?

Response: Window frame for Window Type 2M will be Aluminum.

31. Drawing A-6.3.1

- A. Room 3-109, note added in remarks to read: "Painted exposed deck where occurs P20."

- B. Room 3-200, Ceiling Material revised to read "EPIC."

- C. "EPIC" – EPIC DECK, added to Abbreviation List.

32. Drawing A-6.3.2

Question: Bldg.3, reference windows 3V and 3W per Sheet A-6.3.2 glass to be 1/4" laminated, but per interior elevation Sheet A-5.3.11 called out glass is to be 3/8" Tempered

with Adhesive film "Seascape" by Metropolitan West. Please confirm correct glass to be installed on these windows.

Response: Revise call out for Windows 3V and 3W on Sheet A-6.2 to read 3/8" laminated tempered glass. Adhesive film still applies per A-5.3.11. Install film on light well side.

33. Drawing A-7.2

A. Question: Detail 3/A7.2 calls for 16 gauge tracks top and bottom (SLT16) and refers you to detail 4/A7.2 for the top track which is shown as an 18 gauge member (conflict). According to the manufacturer's published literature for single slotted slip track, a 6" 20 gauge slotted slip track system would work for interior partitions using 20ga studs. Can the tracks (both top and bottom) match the stud gauge for interior partitions? At 16ga stud locations the tracks would be upgraded to 16 gauge.

Response: The stud gauge will be as determined by contractor's professional structural engineer per the requirements of Section 05400.

B. Question: Detail 16/A7.2 calls for 6" 16ga studs with all connections welded.

Response: The stud gauge will be as determined by contractor's professional structural engineer per the requirements of Section 05400.

C. Question: Does the case work as shown in Detail 18/A-7.2 require backing (none shown)?

Response: Yes. See attached Sheet A-7.2 with revised Detail 18.

D. See attached Sheet A-7.2 with added Detail 33.

34. Drawing A-7.3

A. Question: Detail 32/A-7.3 calls for 16 gauges at soffit locations. Can 20 gauge studs be used at interior soffit locations?

Response: The stud gauge will be as determined by contractor's professional structural engineer per the requirements of Section 05400.

B. Question: Detail 32/A-7.3 shows drywall extending above the ceiling to the underside of deck. Can the drywall stop 6" above the ceiling line.

Response: Yes, drywall may stop 6" above the ceiling line. See attached Sheet A-7.3 for revised Detail 32/A-7.3.

C. Added notes to Detail 11/A-7.3, see attached revised Sheet A-7.3.

35. Drawing A-7.4

A. Question: Drawing A-7.4, Details 3 and 4 call for "Air/Vapor Barrier (as required)." Please be more specific of what is required as we cannot find this in the spec book; please provide specifications.

Response: Delete Vapor Barrier from Details 1, 3, 4, 26 and 35.

B. Revise Note on Detail 17/A-7.4 to read: "Underlayment over ¼" Dens-deck prime barrier board."

36. Drawing A-7.5

Question: Drawing A-7.5, Details 3 and 4 call for "Air/Vapor Barrier (as required)." Please be more specific of what is required as we cannot find this in the spec book; please provide specifications.

Response: Delete Vapor Barrier from Details 12, 27, 28, 31 and 32.

37. Drawing A-7.9

See attached revised Sheet A-7.9 with added Details 8, 15, 16, 17, 18, 19 and 22.

38. Drawing A-7.10

Question: Please provide casework and counter materials for desk and podium per Detail 5/A-7.10.

Response: Revise detail to show ¾" solid alder body stained to match CT1 with CT2 countertops.

39. Drawing E-2.1.3

A. Question: Please clarify the discrepancy between Specification Section 11130 and Drawing E-2.1.3 regarding speaker quantity.

Response: The speaker quantities shall be per Specification Sections 11130.2.02.A.3.c and 11130.2.02.B.3.c.

B. Question: Section 11130.1.02.C calls for 12 speakers while Drawing E-2.1.3 only shows 6 speakers in Room 1-118. Please advise which quantity is correct.

Response: Revise quantity of speakers noted in Section 11130.1.02.C to "10."

40. Drawing E-2.1.5

Question: Please specify a product for the fireproof membrane at the solar panels. Please provide a plan that shows the coverage area of the fireproof membrane.

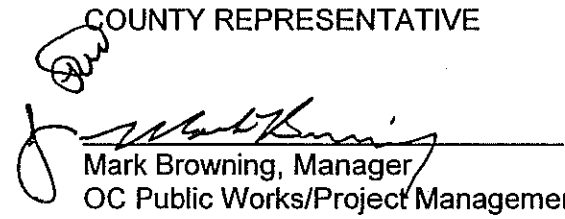
Response: Fireproof membrane is not the correct terminology. Roofing system is designed to be a Class "A" system as required by the PV panel manufacturer.

41. Drawings E-2.3.5/E-2.36

Refer to Building 3 First Floor and Second Floor Signal Plans. Provide area coverage ceiling mounted smoke detectors throughout the building in all rooms except in showers where heat detectors shall be provided.

Bidders shall acknowledge receipt of this addendum by inserting its number in the space provided in the Proposal. Failure to do so may subject bidder to disqualification.

For additional questions, please contact the Project Manager, Stephen Johsz, at (714) 667-4918.

COUNTY REPRESENTATIVE

Mark Browning, Manager
OC Public Works/Project Management

cc: Clerk of the Board
Stephen Johsz, OC Public Works
File

Attachments

