

architecture engineering planning

# ADDENDUM No. 3

Date: February 28, 2025

Project: New Headquarters Building Inland Fisheries and Wildlife Augusta, Maine

This addendum is issued prior to receipt of the bids and does hereby become a part of the contract documents, and in case of conflict, it shall supersede original project manual and drawings.

Each bidder shall be responsible for issuing information contained herein to sub-contractors and suppliers to ensure that their proposal covers all work required by the contract documents including this addendum.

## **GENERAL**

#### Structural

- 1. Q: What is the allowable Dead Load and the allowable Live Load atop the existing steel and elevated slab on draped steel mesh floor system during the Demolition phase of work?
  - A. The estimated existing elevated floor slab dead load = 35 PSF. The estimated existing elevated floor slab live load capacity = 20 PSF.
- 2. Q: The current plan set specifies Southern Yellow Pine (24F-1.8E) as the desired wood species. Is it acceptable to use SPF (24F-ES/NPG) for glulam columns and beams?



3. Q: The current plan set specified E3 as the desired wood grade. Is it acceptable to use SPF (E1) for cross laminated timber (CLT) floor, roof, & shear walls?

A. –

- 4. Q: Reverence SB102, Combined Footing Schedule. CF5 is listed in the schedule but is not called out in the drawings. Please advise.
  - A. Combined footing CF5 is not used.
- 5. Q: Please confirm the estimated start date for the mass timber structure installation and provide a logistics plan if available.
  - A. The project schedule for shipping and installation of mass timber structures is to be determined by the awarded general contractor.
- 6. Q: Please advise on the targeted LEED certification level for this project (Silver, Gold, or Platinum) and whether FSC-certified cross-laminated timber (CLT) and glued-laminated timber (glulam) are required to maximize LEED points.
  - A. Targeted LEED certification is Gold. FSC certified CLT and glued-laminated timber are required.

- 7. Q: For Structural Round Timbers, is Douglas Fir an acceptable species?
  - A. The specification is a delegated design, species to be determined by the truss manufacturer.
- 8. Q: For the Structural Round Timbers, are they to be clean pealed or lathed turned?
  - A. Round timbers are to be peeled.
- 9. Q: For the Structural Round Timber trusses, can the top and bottom chords be broken due to log availability?
  - A. The specification is a delegated design, connection design is to be determined by the truss manufacturer.
- 10. Q: Spec section 06 15 16, includes both solid sawn and glued-laminated wood roof decking but plans don't differentiate on locations. Are both used on this project? If so, where?
  - A. Glued-laminated wood roof decking is not used on this project.
- 11. Q: We also have a few additional requests:
  - Would a member of the design team knowledgeable about CLT and Glulam be available for a brief phone call or virtual meeting to discuss these points further, along with the overall project and design.
  - A. A phone call/meeting will not be available prior to the award of the project. After the contract is awarded, further discussions can be organized.
  - Are there any 3D models or renderings available for review?
  - A. Renderings are available on sheet AE201. No additional 3D models or renderings will be available prior to the award of the project. The Revit model will be available after the contract is awarded.
  - Would it be possible to obtain access to the architectural files?
  - A. The architectural files will not be available prior to the award of the project. Architectural files will be available after the contract is awarded.
- 12. Q: Can you please provide a spec for the galvanized expanded metal for the radon pits?
  - A. Note added to detail 3/SB502 for expanded metal information.
- 13. Q: Question from a Glulam manufacturer. Please confirm that Simpson concealed hangers with tight fit pins shown on page SF601 will be installed in the field and not by the glulam manufacturer.
  - A. Installation of hangers to be coordinated by the general contractor.
- 14. Q: Question from a Glulam Manufacturer. Design criteria it notes 3/8" bolts or less are to be used. Would 3/4" bolts be acceptable?
  - A. See design criteria note 3 on sheet SF204. Note 3 has been revised in Addendum No. 3.
- 15. Detail 5/SF203. Question from a Glulam Manufacturer. Would it be acceptable to submit a different connection detail?

Alternate connection details may be considered after the contract is awarded, during the delegated design process if they meet performance and aesthetic requirements.

#### Architectural

- 1. Q. Who is to hire and pay for special inspectors?
  - A. Owner will engage for special inspections. The general contractor is responsible for scheduling and coordinating site visits with the overall project schedule.
- 2. Q. Who is responsible to pay for concrete testing.?

- A. Owner will engage for concrete testing. The general contractor is responsible for scheduling and coordinating site visits with the overall project schedule.
- 3. Q. 061600, 3.5, A This section requires sheathing installers to be ABAA certified. Wouldn't this apply to air barrier sections in Division 7?
  - A. Applies to both sections.
- 4. Q. Who is to hire and pay for ABAA inspections?
  - A. Owner will engage for ABAA inspections. The general contractor is responsible for scheduling and coordinating site visits with the overall project schedule.
- 5. Q. Who is to hire and for the commissioning agent?
  - A. Owner will engage for commissioning agent. The general contractor is responsible for scheduling and coordinating site visits with the overall project schedule.
- 6. Q. Why are the architect's drawings not available for the coordination drawing process?

A. Architect's electronic REVIT model will be available to the awarded general contractor for the use in coordination drawings. See revised specification.

- 7. Q. The wage scale is listed as 2024. Will this be revised to 2025?
  - A. Yes, see revised specification issued in this addendum.
- 8. Q. Plan sheets G-102, P-701, M-001, MH101, MP101, M-501, & M-701 are included in the List of Drawings on G-002, but are not included in the plan set itself. Please clarify.

A. Sheet G-102 included in Addendum No. 1. Remaining listed sheets to be issued in this addendum.

- Q. Section 00 21 13 Instructions to Bidders section 1.3 "Contractors and Subcontractors bidding on projects that utilize Filed Sub-bids shall follow the requirements outlined in these Bid Documents for such projects. See Section 00 22 13 for additional information." We couldn't find section 00 22 13. Please clarify.
  - A. There are no filed sub bids in the project. See revised specifications.
- 10. Q. Please provide clarification on why there is a section in the Table of Contents labeled "Not Included in this Submission." Additionally, could we obtain pricing for this scope of work at this time?

A. Specification sections labeled (not included in this submission) were issued in Addendum No. 1 and drawings included in addendum 2.

- 11. Q. Several specification sections (088700, 096723, 097200, 099600, 142100) indicate "Not Included in this Submission" in the Table of Contents. Can you please confirm the intent of this note, and whether these specifications are to be provided in a future addendum, or if they are not to be included in the bid submission (i.e. Not In Contract)?
  - A. The referenced specification sections were issued in Addendum No. 1.
- 12. Q. Reference AE502 Details 6-10. There doesn't appear to be any framing at the eaves and rakes to support the fascia blocking and PVC finishes. Please provide details on how those roof overhangs are framed.
  - A. See details on AE502 revised and reissued in this addendum.
- 13. Q. Reference Roof Type R-2. Is the top layer of insulation a SIPS panel?
  - A. No, there is no SIPS panel. On the sloped asphalt roof, the top layer to be an insulated nail board. On the EPDM roof, it will be the High Density Polyiso Coverboard.

14. Q. Reference 12/AE502 Roof Vent. This detail indicates a vented roof ridge cap but the CLT as detailed would prevent attic venting. Is that correct?

A. Ridge cap will not be vented. See details on AE502 revised and reissued in this addendum.

15. Q. Reference Spec 123661, 123661.16. Two specs are provided for solid surface countertops and windowsills. Spec 123661 includes SS countertops, windowsills, and accessories. Spec 123661.16 includes SS countertops, backsplashes, end splashes, apron fronts, sinks, and benches. Is there any difference in what materials/products these spec sections are intended for? If not, please confirm which spec section should be referenced for all solid surface products

A. Reference Specification 123661 - Section 123661.16 to be deleted in this addendum.

- 16. Q. Reference AE741. Please confirm if casework in "Receiving" (Room 279) is to be included in Lab Casework scope (123553.16) or Arch. Cabinet scope (064116)
  - A. Arch Cabinet scope (064116). See revised sheet AE741 issued with this addendum.
- 17. Q. Reference Sheet AE601. No hardware set is provided for doors 003 & 004. Additionally, Door 003 is listed twice on the door schedule. Please advise which hardware set to use, and confirm there is only one "Door 003" on the project
  - A. See revised door schedule reissued in Addendum No. 2.
- 18. Q. Reference Sheet AE602. Door E11 is scheduled to be type J measuring 9'4" x 11'0". The elevation for type J calls for that door to be 9'4" x 9'0". Please advise on the correct dimensions.

A. See revised details and door schedule reissued in Addendum No 1.

- 19. Q. Detail 6 on AE504 raises some concerns. First, the EPDM is not compatible with asphalt or petroleum-based products in direct contact with the EPDM. Detail 6, (Roof detail at Elevator) illustrates EPDM flashing running down the face and under the shingles. EPDM is not self-sealing like an ice and water shield. Can you elaborate on this detail?
  - A. See details revised and reissued in this addendum.
- 20. Q. Reference AE740 (Barn and HQ sets), AE202 (Barn set). Multiple pieces of equipment/furniture are called out on the drawings (necropsy tables, freezer) but no specs are provided. Please confirm if these are to be included in the bid submission.
  - A. Necropsy tables and Freezer NIC, to be provided by Owner.
- 21. Q. Reference AE622. Jamb details 2 & 5 call for interior windowsills to be 1x wood, while corresponding sill details 3 & 6 call for 3/4" solid surface sills. Please confirm which material is to be carried in the bid submission.
  - A. Windowsills to be solid surface. See revised AE622 issued with this addendum.
- 22. Q. Are all metal pan stair treads to receive non-slip nosings?
  - A. Yes. Refer to Specification Section 096513, 2.3, C, 3.
- 23. Q. On the storefront specifications it is call for the system to be a 2" X 4 ½" system. The plans are showing a 2" x 6" system. What system do they want to use?
  - A. 2" X 6" as shown on AE620. Refer to revised Specification Section 084113.
- 24. Q. On the glazing specifications on page 088005 and 6 it is calling for the bird friendly glass to be Avi Protek Low-E bird Friendly glass, But on page AE620 frame # C1 states Hatch indicates bird strike film. Do you want bird friendly glass or a bird safe film for the areas indicated on the plans?

A. Hatch indicates bird friendly glass. See revised AE620 issued with this addendum.

- 25. Q. Also on the glazing specs on page 088000-11 item3.9 laminated glass There is nothing saying where this type of glass is required on the plans. Where is this type of glass required?
  - A. Laminated glass to be at storefronts S1A and S2a. See revised AE620.
- 26. Q. Will Kawneer material be accepted for this project?
  - A. Yes, refer to 084113, 2.3, a, 2 and 084413, 2.3, a, 2.
- 27. Q. On the door schedule on pageAE602 door numbers E08, E09 and E10 are calling for a type F doors (no drawing of an F door) elevations are showing a type D door. Should these be type D aluminum doors and frames?
  - A. Yes, type D doors, refer to revised door schedule on AE602 issued with this addendum.
- 28. Q. Are doors 208, 321 and 323 also Metro wall doors? If not the frame numbers do not look like the frames on page AE630
  - A. Yes, see revised door schedule on AE601 reissued with this addendum.
- 29. Q. What do frame types 7, 8, 9, 10 and 12 look like?
  - A. See AE601 General Note 6 and detail 2/AE630 Demountable partition frame types.
- 30. Q. What is the make up on these frames in the screenshot below?
  - A. Mechanical louvers, see revised sheets AE620 and AE623 issued with this addendum.
- 31. Q. Is a site security fence required? If so what type fence and where should it be installed?
  - A. Security fence to be provided around the full project site as adjacent buildings are to be occupied.
- 32. Q. Please provide specifications for flooring LIN-1 from drawing AE801
  - A. There is no LIN-1 in the project. Any areas referencing LIN-1 should be LVT-1. See revised AE801.
- 33. Q. Reference AE641. For the Woodworks panels (WD), the finish will affect pricing. What finish should be used for this product?
  - A. Woodworks 8177W1 plank, finish to be GGM Golden Maple. See AE641.
- 34. Q. This spec call for the roof curbs to be provided separate of the mechanical units, it is typical for the mechanical contractor to carry their own curbs for their units, please advise if this spec should be carried with the mechanical contractor.
  - A. To be coordinated by the GC.
- 35. Q. Spec 072100 references 042000 for insulation in masonry cells. In 042000 I find no tie to the insulation spec for the insulation please confirm 042000 is to provide insulation behind masonry.
  - A. Remove reference in 072100. See revised specification.
- 36. Q. Please describe which cabinets are to be supplied and installed under section 064116 and which cabinets are to be to spec section 123553.16. Maybe describing by room number?
  - A. Rooms 167, 168, 170 Main Building and 001 in the Barn Building to be 123553.16 specification. All other cabinets to be 064116.

- 37. Q. Can the bid date be postponed for one week please? If so, can you let us know asap so we can plan accordingly.
  - A. See Addendum No. 2.
- 38. Q. Masonry Repointing. Plans and specs call for 100% grind and repoint. After our initial site visit we found the brick and mortar to be in great condition. Please confirm the intent is to grind and repoint 100% of the joints.
  - A. Revise to 10% grind and repoint.
- 39. Q. The Table of Contents states this spec (099600) is not included in this submission, but multiple sections reference this spec including, but not limited to, 051200, 099123, 230529, etc. Please advise.
  - A. Section 099600 was issued in Addendum No. 1.
- 40. Q. Spec 101423.16 references section 101423 under paragraph 1.2 B2. This section does not exist. Please advise.
  - A. Delete Paragraph 1.2, B2. See revised specifications.
- 41. Q. 092900 Paragraph 3.4 "Applying Tile Backing Panels" states glass-mat panels are to be installed at locations indicated to receive tile. Cementitious backer units are to be installed at showers indicated to receive tile. Please confirm the intent is for showers to receive both glass-mat and cementitious backing panels.
  - A. Delete Paragraph 3.4.B. See revised specifications.
- 42. Q. Section 093013, Paragraph 3.6 B.1.a. mentions ceramic tile types PP-1 and PP-2. These types are not listed under products. Please advise.
  - A. Paragraph 3.6 B.1.a delete PP-1 and PP-2 and add PT-1 and PT-2.
- 43. Q. There is a specification for Metal lockers, but we have not been able to locate them on the drawings? Please Advise.
  - A. Delete specification for metal lockers.
- 44. Q. Sheet AE420 notes several toilet accessories as "owner supplied" however a spec section is provided for these items. Are these to be included in the bid submission?
  - A. Toilet accessories should be in the bid package. See revised AE420 issued in this addendum.
- 45. Q. Sheet AE640 room finish schedule calls for WS-1 at room 109. Please confirm if the window shades are to be installed on exterior storefront, interior BL windows, or both.
  - A. Install shades on both and install BL shade on the interior of office 109.
- 46. Q. Spec is provided for counter doors but none appear to be shown on the drawings. Please confirm if these are to be issued in a future addendum, or omitted from bid submission.
  - A. Delete specification for counter doors.
- 47. Q. In the Barn plan set, Signage Schedule Note 3 on AE660 states "See sheets AEXXX and AEXXX for locations of sign type J, K, M, & N." Please clarify.
  - A. Note deleted in Addendum No. 1.
- 48. Q. On drawing AE101, Room 102 is showing AWP-2, and on the elevation from drawing 5/AE401, it is showing AWP-1. What is the correct acoustical wall panel for this wall?
  - A. Provide AWP-2 in rooms 102A, 102B and 102C

49. Q. Drawing AE201, room 208, label panels AWP-2, but elevations 16 & 17/AE742 do not show the panels. Please clarify

A. See Addendum No. 1

50. Q. Bathroom schedule is showing "D=NOT TO USED", but on drawing 2,6,16/AE420 are using the letter D as a bathroom accessory. Please clarify.

A. 2,6,16/AE420 do not show "accessory D" on the drawings.

- 51. Q. AWP-1 is only listed in rooms 100 and 200. Both are shown in the drawings, but room 102 is also showing these panels on Sheet AE401. Which is accurate?
  - A. Rooms 102A,102B and 102C should be AWP-2.
- 52. Q. AWP-2 lists 101A, 101B, 101C, 109 and 112. When reviewing the documents, we only see room 109 getting these. Please clarify.
  - A. Rooms 102A,102B,102C,109 and 112 should be AWP-2.
- 53. Q. The PDF drawings after AE502 (presumably AE510) and AE801 (presumably AE802) do not load in the Addendum #1 drawing file and are illegible. Please re-issue these sheets.
  - A. Sheets AE510 and AE802 reissued in this addendum.
- 54. Q. Can you define which rooms are considered to be getting the 'Lab Casework'?
  - A. Rooms 167,168,170 Main Building and 001 in the Barn Bldg
- 55. Q. Please provide information for RB base, it not on the room schedule.
  - A. RB-1 is toeless/straight rubber base for carpet locations and and RB-2 is 4" rubber cove base for resilient and non-carpeted areas. There is no "RB" in the project.
- 56. Q. Please provide more information for base RB-2.

A. See above.

- 57. Q. Drawing AE101 room 169 Storage has 3 walls that appear to be shelving (by way of the "18" deep" note in plan) with a note #10 pointing at the locations. Note 10 describes 12" deep shelves and does not suggest a material type. Drawings AE580 & AE581 do not offer a shelving detail. Please provide some directive. Confirm 18" or 12" deep and the material type.
  - A. North and east walls to be 18" deep and south wall to be 12" deep. Construction: 3/4" mdf with chemical resistant plam. See revised AE101.
- 58. Q. Headquarters Building: Windowsills per details 2, 5 (wood sill noted) and 3, 6 & 9 (solid surface sill noted). Please advise if the sills at the Headquarters building are solid surface per the finish schedule and the sill details or wood per the jamb details.
  - A. Sills to be solid surface. See revised AE622.
- 59. Q. Headquarters Building question. Details 6 & 7 on drawing AE402 and elevations 3 & 4 indicate a Modular Wood Wall panels below the transaction counter and above the transaction windows. The finish schedule for room 100 does not indicate wood panels. Are these panels supposed to be the WPS Modular Panels as indicated on drawing AE641?
  - A. Yes. See revised room finish schedule on AE640.

#### **Electrical**

1. Fire alarm device symbols have been clarified on E001 and on floorplans.

## Civil

- 1. Q. 331113 3.2H and I, Is grouting around the outside of the well casing required?
  - A. Placement of grout outside of the geothermal well casing is not anticipated
- 2. Q. General Conditions, is the gas pipe shown on drawing CU101 natural gas? Is it active?
  - A. The line labeled "G" is an active natural gas line
- 3. Q. Site demo plans note 50 indicates to demo communications conduit, and run new conduit and cabling, the electrical site plan does not indicate any comm lines, please advise if the electrical drawings and scope should include communications work in this location.
  - A. Exterior communications project scope includes communications pathways (conduit and manholes) only. Communications wiring will be provided and connected by the Owner.

## **SPECIFICATIONS**

- 1. <u>SECTION 00 21 13 INSTRUCTIONS TO BIDDERS</u>: **DELETE** paragraph 1.2 "Contractors and Subcontractors bidding on projects that utilize Filed Sub-bids shall follow the requirements outlined in these Bid Documents for such projects. See Section 00 22 13 for additional information."
- 2. <u>SECTION 00 73 46 WAGE DETERMINATION SCHEDULE</u>: **DELETE** schedule titled "2024 Fair Minimum Wage Rates" and **REPLACE** with schedule titled "2025 Fair Minimum Wage Rates".
- 3. <u>SECTION 013100 PROJECT MANAGEMENT AND COORDINATION</u>: Paragraph 1.6.A Coordination Drawings, **REVISE** note to "Note: Architect's electronic REVIT files will not be available."
- 4. <u>SECTION 014553 SPECIAL INSPECTIONS</u>: Paragraph 1.3.D, **DELETE** "retained by the Contractor and".
- 5. <u>SECTION 061516 WOOD ROOF DECKING</u>:
  - A. Paragraph 1.1.A: **DELETE** "2. Glue-laminated wood roof decking."
  - B. Paragraph 2.3: **DELETE** entire paragraph (2.3 GLUED-LAMINATED WOOD ROOF DECKING).
  - C. Paragraph 2.4.B: **DELETE** "2.4.B Fasteners for Glued-Laminated Roof Decking: Provide fastener size and type complying with requirements in "Installation" Article for installing laminated rood decking.".
  - D. Paragraph 3.2.B: **DELETE** "3.2.B Install laminated wood roof decking to comply with manufacturer's written instructions."
- 6. <u>SECTION 061800 GLUED-LAMINATED CONSTRUCTION</u>: Paragraph 2.2.C Species and Grades: For beams and purlins. **ADD** "3. Combination symbol: 24V-8."
- 7. <u>SECTION 072100 THERMAL INSULATION</u>: Paragraph 1.1.B **DELETE** "1. Section 042000 "Unit Masonry" for insulation installed in masonry cells."
- 8. <u>SECTION 084113 ALUMINUM FRAMED ENTRANCES AND STOREFRONTS</u>: Paragraph 2.3.A, **DELETE** "YES 45 XT" and **REPLACE** with "YES 60 XT".
- 9. DELETE SECTION 083313 COILING COUNTER DOORS in its entirety.
- 10. <u>SECTION 092900 GYPSUM BOARD</u>: **DELETE** Paragraph 3.4 "APPLYING TILE BACKING PANELS"
- 11. <u>SECTION 093013 CERAMIC TILING</u>: Paragraph 3.6 B.1.a, **DELETE** "PP-1 and PP-2" and **ADD** "PT-1 and PT-2".

## 12. <u>SECTION 101423.16 ROOM IDENTIFICATION PANEL SIGNAGE</u>: Paragraph 1.2, **DELETE** B2.

## 13. DELETE SECTION 105113 METAL LOCKERS in its entirety.

## 14. DELETE SECTION 123661.16 SOLID SURFACING COUNTERTOPS in its entirety.

15. <u>SECTION 271100 COMMUNICATIONS EQUIPMENT ROOM FITTINGS</u>: Paragraph 2.1.B, **DELETE** "Lightcolored grey" and **REPLACE** with "Black".

#### 16. <u>SECTION 321216 ASPHALT PAVING</u>: **REVISE** paragraph 3.13.A as follows:

"a. Testing Agency: Owner will engage a qualified testing agency to perform tests and inspections."

#### 17. SECTION 321313 CONCRETE PAVING:

- A. **REVISE** paragraph 1.7.A as follows:
  - "a. Testing Agency: **Owner will** engage a qualified testing agency to perform preconstruction testing on concrete paving mixtures."
- B. **REVISE** paragraph 3.12.A as follows:
  - "a. Testing Agency: Owner will engage a qualified testing agency to perform tests and inspections."

#### 18. SECTION 329115 SOIL PREPARATION (PERFORMANCE SPECIFICATION):

- A. Paragraph 1.6.A.1, **DELETE** "Contractor's" and **REPLACE** with "Owner's".
- B. Paragraph 1.7.A, **DELETE** "Preconstruction Testing Service: Engage a qualified testing agency to perform preconstruction soil analyses on existing, on-site soil and imported soil," and **REPLACE** with "Preconstruction Testing Service: Owner will engage a qualified testing agency to perform preconstruction soil analyses on existing, on-site soil and imported soil."
- C. Paragraph 1.8.B, **DELETE** "Contractor in presence of Architect" and **REPLACE** with "state-certified, licensed, or -registered soil scientist."
- D. Paragraph 3.4.A, **DELETE** "Testing Agency: Engage a qualified testing agency to perform tests and inspections." and **REPLACE** with "Testing Agency: Owner will engage a qualified testing agency to perform tests and inspections."
- 19. <u>SECTION 329300 PLANTS</u>: **DELETE** Paragraph 1.6.B.1 in its entirety.

#### 20. SECTION 334200 STORMWATER CONVEYANCE:

- A. Paragraph 1.2.A ADD:
  - "10. Downspout boots."
- B. ADD Paragraph 2.13:

## "2.13 DOWNSPOUT BOOTS

- A. ASTM A48/A48M, Class 30 Gray Iron; Overall length minimum 24-inch, unless indicated otherwise, with smooth contoured interior without sharp angles and edges, and free of pinholes, blowholes, inclusions, cold lap, fins, burrs and other defects. Include top bell for 3-inch x 4-inch downspout, 4-inch outlet sized for storm drain piping material, minimum 2-inch x 4-inch cleanout with neoprene gasket and bolted cover, and integral lug slots for anchoring to building. Downspouts boots must be A-Series as manufactured by J.R. Hoe and Sons, or approved equal by ZURN or MIFAB.
- B. Finish: Baked enamel or powder coat.

- C. Color: As selected by Architect from manufacturer's full range."
- C. **ADD** Paragraph 3.12:
  - "3.12 DOWNSPOUT BOOT INSTALLATION
    - A. Install as indicated and in conformance with manufacturer's written instructions. Fasten to building face below grade unless indicated otherwise."

## **DRAWINGS** (all referenced revised drawings below are included/attached)

## STRUCTURAL

- 1. <u>Sheet S-001</u>:
  - a. STRUCTURAL GLUED LAMINATED TIMBER: **CHANGE** "COMBINATION SYMBOL = SP/SP, 24F-8 UNBALANCED" to "COMBINATION SYMBOL = SP/SP, 24V-8 BALANCED.".
- 2. <u>Sheet S-002</u>:
  - a. BUILDING DESIGN LOADS (EXISTING BUILDING): **ADD** note "ESTIMATED EXISTING ELEVATED FLOOR SLAB DEAD LOAD = 35 PSF".
  - b. BUILDING DESIGN LOADS (EXISTING BUILDING): **ADD** note "ESTIMATED EXISTING ELEVATED FLOOR SLAB LIVE LOAD CAPACITY= 20 PSF".
- 3. Sheet SB102:
  - a. COMBINED FOOTING SCHEDULE: CHANGE CF5 to "NOT USED".
- 4. Sheet SB502:
  - a. 3/SB502: **ADD** note 3 "3. EXPANDED METAL: FLATENED, MINIMUM THICKNESS = 0.072", MINIMUM 40% OPEN AREA, AND 1/2" WIDE DIAMOND SHAPES.
- 5. Sheet SB503:
  - a. 1/SB503: CHANGE "5" LIGHT WEIGHT CONC SLAB" to "6" LIGHT WEIGHT CONC SLAB".
  - b. 2/SB503: CHANGE "5" LIGHT WEIGHT CONC SLAB" to "6" LIGHT WEIGHT CONC SLAB".
- 6. <u>Sheet SF101</u>:
  - a. KEYNOTES: **ADD** keynote 8: "2"x16 GA GALVANIZED COMPOSITE STEEL DECK WITH 6" LIGHTWEIGHT CONCRETE SLAB WITH 6x6, W2.0xW2.0 WELDED WIRE FABRIC."
  - b. **ADD** "LEGEND".
  - c. 1/SF101: **CHANGE** keynote 1 to keynote 8 at elevated slab south of column grid S-1.
  - d. 1/SF101: **ADD** detail cloud around first floor framing south of column grid S-1 and tag with "TOS=169.50".
  - e. 1/SF101: **ADD** hatch to elevated slab south of column grid S-1 showing the extent of the recess for flooring installation.
  - f. 1/SF101: **ADD** shear connectors to beams.
- 7. <u>Sheet SF102</u>:
  - a. KEYNOTES: **ADD** keynote 14 "8.5x9.625 GLU-LAM BEAM ALIGNED WITH STONE ABOVE. END REACTIONS = 3.0 KIPS.".
  - b. KEYNOTES: **ADD** keynote 15 "8.5x12.375 GLU-LAM BEAM. TOP OF BEAM ELEVATION = 183.54'.".
  - c. KEYNOTES: **ADD** keynote 16 "8.5x11 GLU-LAM BEAM. END REACTIONS = 5 KIPS. TOP OF BEAM ELEVATION = 177.25'.".
  - d. 1/SF102: **ADD** beams and keynote 14 at (3) locations 1'-1-1/4" north of grid line S-3.
  - e. 1/SF102: ADD/CHANGE beam end reactions at beams between grid lines S-2 and S-3.

f. 1/SF102: ADD beams on grid line S-W with keynotes 15 and 16.

## 8. Sheet SF103:

- a. KEYNOTES: ADD keynote 11 "SLOPED 8.5x9.625 GLU-LAM. END REACTIONS = 3.0 KIPS.".
- b. 1/SF103: ADD keynote 11/sloped 8.5x9.625 glu-lam near column S-13/S-M.
- c. 1/SF103: ADD dimension from grid line S-K to new beam and equally space intermediate beam.
- d. 1/SF103: ADD beam end reactions.
- 9. <u>Sheet SF105</u>:
  - a. 2/SF105: ADD "NOTE: TOP OF GLU-LAM ELEVATION = 193.33', UNLESS NOTED OTHERWISE.".
  - b. 2/SF105: **ADD** 8.5x9.625 beam on grid line S-W.
  - c. 2/SF105: ADD beam end reactions.
  - d. 2/SF105: ADD note "STONE VENEER (ABOVE)".
- 10. Sheet SF204:
  - a. DESIGN CRITERIA: CHANGE note 3 "3. SMALLER DIAMETER MECHANICAL FASTENERS, DIAMETER LESS THAN OR EQUAL TO 3/8" ARE PREPARED. LARGER DIAMETER FASTENERS ARE ACCEPTABLE IF IT IS DETERMINED THAT SMALLER DIAMETER FASTENERS WOULD NOT HAVE SUFFICIENT CAPACITY." to "3. SMALLER DIAMETER MECHANICAL FASTENERS, DIAMETER LESS THAN OR EQUAL TO 3/8", ARE PREFERED. LARGER DIAMETER FASTENERS ARE ACCEPTABLE IF IT IS DETERMINED THAT SMALLER DIAMETER FASTENERS WOULD NOT HAVE SUFFICIENT CAPACITY."
- 11. Sheet SF503:
  - a. 2/SF503: CHANGE "5" LIGHTWEIGHT CONC SLAB" to "6" LIGHTWEIGHT CONC SLAB".
- 12. Sheet SF504:
  - a. 1/SF504: CHANGE "5" LIGHT WEIGHT CONC SLAB" to "6" LIGHT WEIGHT CONC SLAB".
  - b. 2/SF504: CHANGE "5" LIGHT WEIGHT CONC SLAB" to "6" LIGHT WEIGHT CONC SLAB".
  - c. 11/SF504: ADD stone veneer to detail, ADD note 2, and CHANGE extent of CLT roof panel.
- 13. Sheet SF602:
  - a. COLUMN SCHEDULE SOUTH ADDITION: Column S-E/S-3, CHANGE to top of column "-0.42'" to "-0.50'".
  - b. COLUMN SCHEDULE SOUTH ADDITION: Column S-D.5/S-3, CHANGE bottom of column "-0.42'" to "-0.50'".

#### ARCHITECTURAL

- 1. <u>Sheet AE101</u>:
  - a. **REVISE** keynote tags in STORAGE 169.
  - b. **REVISE** keynote legend, keynote 10.
  - c. ADD to keynote legend keynote 33.
- 2. <u>Sheet AE102</u>:
  - a. **ADD** callout for 5/AE744 in room Hotel Offices 245.
- 3. <u>Sheet AE202</u>:
  - a. **REVISE** louver tag number elevations 1/AE202 and 2/AE202.
- 4. Sheet AE203:
  - a. **REVISE** louver tag number elevation 1/AE203.
  - b. **REVISE** louver L3 and change to K window elevation 3/AE203.

- 5. <u>Sheet AE421</u>:
  - a. **REVISE** wall at elevation 4/AE421.
  - b. **REVISE** refrigerator door swing elevation 18/AE421.
- 6. <u>Sheet AE422</u>:
  - a. **REVISE** wall dimension at shower, plan 1/AE422.
- 7. <u>Sheet AE502</u>:
  - a. **REVISE** eave framing detail 6/AE502.
  - b. **REVISE** eave framing detail 7/AE502.
  - c. **REVISE** eave framing detail 8/AE502.
  - d. **REVISE** ladder framing detail 9/AE502.
  - e. **REVISE** ladder framing detail 10/AE502.
  - f. **REVISE** ridge cap detail 12/AE502.
- 8. <u>Sheet AE504</u>:
  - a. **REVISE** detail 3/AE504.
  - b. **REVISE** CLT panel at detail 5/AE504.
  - c. **REVISE** flashing note detail 6/AE504.
- 9. Sheet AE510:
  - a. **REVISE** flashing at detail 2/AE510.
- 10. Sheet AE601:
  - a. **ADD** general note 6.
  - b. **REVISE** door schedule-CETA.
  - c. **REVISE** door schedule-South Addition.
- 11. Sheet AE602:
  - a. **REVISE** door schedule-Exterior/Stairs.
- 12. Sheet AE620:
  - a. **REVISE** note "Hatch indicates bird friendly glass (TYP)" at Curtainwall Types C1.
  - b. ADD window types J and K.
  - c. **REVISE** detail callouts at window types.
  - d. **REVISE** exterior louver types.
  - e. **ADD** laminated glass hatch at Interior storefront types S1A and S2A.

#### 13. Sheet AE622:

- a. **REVISE** note to solid surface sill details 2/AE622, 5/AE622 and 8/AE622.
- 14. Sheet AE623:
  - a. ADD mechanical louver details.
- 15. Sheet AE640:
  - a. **REVISE** Room Finish Schedule.
- 16. Sheet AE740:
  - a. **REVISE** acoustical wall panel elevations 18/AE740 and 19/AE740.
- 17. Sheet AE741:

- a. **REVISE** acoustical wall panel elevation 2/AE741.
- b. **ADD** detail callouts at 16/AE741.
- 18. Sheet AE743:
  - a. **REVISE** acoustical wall panel 9/AE743.
- 19. Sheet AE744:
  - a. **REVISE** acoustical wall panel 5/AE744.
- 20. Sheet AE801:
  - a. **REVISE** floor finish to LVT-1 rooms BREAK-OUT AREA 135 and BREAK ROOM 133.
- 21. Sheet AE802:
  - a. **REVISE** floor type legend PT-1 and PT-2.
  - b. ADD detail 2A epoxy flooring to carpet tile transition.
  - c. **REMOVE** hatch at Lobby/Museum 100.

#### **STORAGE BARN**

- 1. Sheet AE420:
  - a. **REVISE** restroom accessory schedule.
- 2. Sheet AE601:
  - a. **REVISE** door type B and B1 to show sectional door.

#### MECHANICAL

- 1. BARN Sheet M-001:
  - a. ADD sheet M-001 in its entirety.
- 2. BARN Sheet MH101:
  - a. ADD sheet MH101 in its entirety.

#### 3. BARN Sheet MP101:

- a. **REMOVE** sheet MP101 in its entirety from the drawing set.
- 4. BARN Sheet M-501:
  - a. ADD sheet M-501 in its entirety.
- 5. BARN Sheet M-701:
  - a. ADD sheet M-701 in its entirety.

## 6. <u>HQ Sheet MP101</u>:

- a. **REVISE** pipe sizes at several locations.
- b. **ADD** refrigerant piping runs for data room cooling and VRF systems.
- 7. <u>HQ Sheet MP102</u>:
  - a. **REVISE** pipe sizes at several locations.
  - b. **ADD** refrigerant piping runs for data room cooling and VRF systems.
- 8. <u>HQ Sheet MP103</u>:
  - a. **REVISE** pipe sizes at several locations.
  - b. **ADD** refrigerant piping runs for data room cooling and VRF systems.

#### 9. <u>HQ Sheet MP104</u>:

a. **REVISE** pipe sizes at several locations.

#### 10. HQ Sheet M-502:

a. **REVISE** details 3, 6, and 7.

#### 11. HQ Sheet M-503:

a. **REVISE** geothermal piping details 1 and 2.

#### 12. HQ Sheet M-701:

a. **ADD** general sheet notes regarding proprietary DDC system integration.

#### 13. HQ Sheet M-702:

- a. **REVISE** DDC control diagrams and sequences of operation.
- 14. HQ Sheet M-704:
  - a. **REVISE** DDC control diagrams and sequences of operation.

#### **ELECTRICAL**

- 1. **REPLACE** Drawing E001
- 2. **REPLACE** Drawing ES101
- 3. **REPLACE** Drawing EP101
- 4. **REPLACE** Drawing EP102
- 5. **REPLACE** Drawing EP103
- 6. **REPLACE** Drawing EP501
- 7. **REPLACE** Drawing EP601
- 8. **REPLACE** Drawing EP602
- 9. REPLACE Drawing EP603
- 10. REPLACE Drawing EP604
- 11. REPLACE Drawing ET102
- 12. **REPLACE** Drawing ET501
- 13. **REPLACE** Drawing FA101. Symbols have been clarified.
- 14. **REPLACE** Drawing FA102. Symbols have been clarified.
- 15. REPLACE drawing FA103. Symbols have been clarified.

## CIVIL

- 1. <u>Sheet CS101</u>:
  - a. **REVISE** island in the visitor parking lot to be seed/sod instead of a planting bed.
- 2. <u>Sheet CU101</u>:
  - a. **REVISE** conduit routing to EV charger and bollard light on the west side of the north addition.
- 3. Sheet C-506:
  - a. **REVISE** detail 10.
- 4. <u>Sheet C-508</u>:
  - a. **REVISE** detail 1.

## END OF ADDENDUM NO. 3