BAKERSFIELD COLLEGE ARVIN EDUCATIONAL CENTER

ADDENDUM NO. FOUR (4) DATE: November 17, 2022

CLIENT / PROJECT: Kern Community College District
Arvin Educational Center

BID OPENING LOCATION: Kern Community College District
2100 Chester Ave,
Bakersfield, CA 93301

PROJECT NO. 125951

ARCHITECT: IBI Group
4119 Broad Street Suite 210
San Luis Obispo, CA 93402

BID 11/22/22
DATE:

BID 2:00 p.m.
TIME:

D.S.A. APPLICATION NO. 03-121587

D.S.A. FILE NO. --

NOTICE TO ALL CONTRACTORS SUBMITTING BIDS FOR THIS WORK AND TO ALL PLAN HOLDERS:
You are hereby notified of the following CHANGES, clarifications or modifications to the original Contract Documents, Project Manual, Drawings, Specifications, and subsequent Addenda. This Addendum shall supersede the original Contract Documents and previous Addenda wherein it contradicts the same and shall take precedence over anything to the contrary therein. All other conditions remain UNCHANGED.

I. CHANGES AND/OR CLARIFICATIONS TO THE PROJECT MANUAL AND CONTRACT DOCUMENTS AND SPECIFICATIONS:

ITEM (01) N/A:
II. CHANGES AND/OR CLARIFICATIONS TO THE PROJECT DRAWINGS: N/A

III. PRE-BID RFI’s (#PB): Structural Only

RFI #PB 067 – Field Welding
Q: On Drawings S0001, Structural Steel and Welding note 6, it states “No field welding permitted, unless noted otherwise”. There are a couple of welds that are shown as shop welds that will need to be done in the field due to shipping and erectability, i.e. welds at the canopy per S1202 rebar per 33/S8012, horizontal bracing per 54,62/S8114.

A: IBI Response: Welds requiring field welding, but not noted in the drawings shall be reviewed by SEOR. Cloud and note welds for review during steel shop drawings review by the SEOR.

RFI #PB 068 – Shop Primer
Q: Verify which type of shop primer for the structural steel is required. Spec section 05 12 00 calls for to comply with MPI#79 (which is an Alkyd primer), spec section 09-97-00 calls for the first coat to be Bloc-Rust and the structural drawings S0001 in the Structural Steel and Welding item 9 note, it calls out for a “Zinc Rich” primer. Verify which primer is required.

A: IBI Response: Please provide MPI #79 (Alkyd Primer)

RFI #PB 069 – Canopy Drawing Conflicts
Q: The drawings for the canopy per S1202 and A1215 are conflicting and incomplete. Please provide the overall size (no dims provided); the elevation of the kicker brace; the number of intermediate supports (structural indicate four lines required where Arch’l show five); what is the roofing (structural indicate a cloth wire with a note to see Arch’l dwgs and the Architectural drawings indicates a standing seam roof. Is this Canopy galvanized or painted.

A: IBI Response: Please refer to Sheet S1200 for overall length dimensions:
Refer to Detail 12/S1202 for overall width dimensions.
Provide 5 intermediate support per Architectural Drawings
Provide Wire Cloth "Largo - Plenus 2027", for roofing material. Attached for reference.
Canopy Structure to be galvanized and painted. Refer to Structural drawings and specifications for AESS

RFI #PB 070 – Low Roof Grid Line 2
Q: At the low roof along grid line 2, between grids D and F, the deck edge extends over 3’0 past the centerline of the supporting beam, what supports the deck at this area? We don’t believe that the upper chord of the joist will be able to carry that weight base on the spacing.

A: IBI Response: See attached for framing at cantilever deck between grids D-F.

RFI #PB 071 – Perimeter of Roofing
Q: Please provide information on what is at the perimeter of the roofing show on detail 7/A8401. This appears to be a steel channel or bent plate but per detail 61/S8111, it notes “Closure per arch. Drawings 20 ga min.

A: IBI Response: Perimeter at roofing is intended to show a 20 ga Sheet Metal Closure, to cover underside of deck and over insulation cover board
RFI #PB 074 – Perimeter of Roofing

Q: Regarding the use of the AESS schedule on Sheet S2110, it appears the desired surface preparation levels are reversed, with AESS 1 indicated for close-up materials and AESS 3 indicated for distant materials. Should this be the other way around? AESS 3 is a higher level of preparation than AESS 1 and therefore more appropriate for materials close to the viewer.

A: IBI Response: See table below renaming the Categories to match the current AISC standard. Schedule shown was developed prior to the AISC AESS table created for the 2016 Code of Standard Practice.

<table>
<thead>
<tr>
<th>CATEGORY</th>
<th>DEFINITION</th>
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<tr>
<td>AESS 3</td>
<td>AESS that is within 96 inches vertically and 36 inches horizontally of a walking surface and that is visible to a person standing on that walking surface or is designated as “Category 1 architecturally exposed structural steel” or “AESS-1” in the Contract Documents.</td>
</tr>
<tr>
<td>AESS 2</td>
<td>AESS that is within 20 feet vertically and horizontally of a walking surface and that is visible to a person standing on that walking surface or is designated as &quot;Category 2 architecturally exposed structural steel&quot; or &quot;AESS-2&quot; in the Contract Documents.</td>
</tr>
<tr>
<td>AESS 1</td>
<td>AESS that is not defined as Category 1 or Category 2 of that is designated as &quot;Category 1 architecturally exposed structural steel&quot; or “AESS 1” in the Contract Documents.</td>
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ARCHITECTURALLY EXPOSED STRUCTURAL STEEL (AESS) SCHEDULE

(Section 05 12 13)

All exposed steel visible to the public in final construction is designated AESS. Members and connections which are exposed in non-public access spaces are exempt from AESS requirements.

(i.e. closets, above ceiling, storage)
CONFORMANCE WITH CONTRACT DOCUMENTS, PROJECT MANUAL, DRAWINGS AND SPECIFICATIONS

All addenda work shall be in strict conformance with the Contract Documents, Project Manual, Drawings and Specifications as they pertain to work of a similar nature.

IBI GROUP, a CALIFORNIA PARTNERSHIP

BY: RICHARD MELLO, AIA #C-18079
LARGO-PLENUS 2027

<table>
<thead>
<tr>
<th>Offene Fläche</th>
<th>Gewicht</th>
<th>Max. Breite</th>
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<tr>
<td>Open Area</td>
<td>Weight</td>
<td>Max. Width</td>
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<td>Ancho maximo</td>
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