March 27, 2020

**ADDENDUM NUMBER 4 ON INVITATION TO BID ITB20KO-136**

**TITLE:** IFAS Demonstration Pavilion – Live Oak, FL

Mandatory pre-bid meeting was held March 17, 2020 at 10:00AM at the site. Bid opening is scheduled for April 9, 2020 at 3:00PM.

This addendum shall be considered part of the Contract Documents for the above-mentioned project as though it had been issued at the same time and incorporated integrally therewith. Where provisions of the following supplementary data differ from those of the original Contract documents, this addendum shall govern and take precedence. Bidders are hereby notified that they shall acknowledge receipt of the addendum.

**This addendum consists of:**

- Change to Section 00100 – INSTRUCTION TO BIDDERS, 1.4 BID FORM, Item F
- Responses to contractor questions and requests for clarification
- One (1) page of drawing C-210 referenced in Q12/A12 of responses to contractor questions and requests for clarification
- Eight (8) pages of drawings referenced in Q16/A16 of responses to contractor questions and requests for clarification
- Five (5) pages of Engineer’s Addendum dated March 24, 2020
- Fenetex representative contact information: Craig Scott, craig@fenetex.com, 904-437-5168 (office), 904-612-6762 (mobile)

Karen Olitsky
Procurement Agent III

**PLEASE ACKNOWLEDGE RECEIPT OF THIS ADDENDUM 4 AND RETURN WITH YOUR BID. FAILURE TO ACKNOWLEDGE THIS ADDENDUM COULD CONSTITUTE REJECTION OF YOUR BID.**

VENDOR NAME

VENDOR ADDRESS

SIGNATURE
Change to Section 00100 – INSTRUCTION TO BIDDERS, 1.4 BID FORM, Item F.

Due to the current COVID-19 pandemic situation, the University of Florida will be accepting proposal submissions by email for this solicitation.

**An email submission must be made in lieu of paper copies.** These emails will not be opened prior to the published deadline of April 9, 2020 at 3pm. Any submissions received after this time will not be accepted.

Submissions should be sent to procurement@ufl.edu

Copied to kolitsk@ufl.edu

To ensure all submissions are received and avoid potential email delays, please do not wait until the deadline to submit your proposals. The proposal submission format should follow that as outlined in the original ITB document, Section 00100 – INSTRUCTION TO BIDDERS, 1.4 BID FORM, and include the Invitation to Bid Construction Acknowledgment Form, Section 00310 Bid Form (REVISED) and list of subcontractors as described in SECTION 00430 – SUBCONTRACTOR LISTING.

**Responses to Contractor Questions and Requests for Clarification**

Q1. What is the budget estimate for this project?
   
   A1. $200,000

Q2. The specifications call for FRP panels. None are shown on the drawings, please clarify where these panels need to be installed.

   A2. Disregard references to the FRP panels. None are in scope.

Q3. Specification Section 09960 FRP panels are not in TOC. Please clarify.

   A3. Disregard references to the FRP panels. None are in scope.

Q4. The specifications call out for fire extinguishers and AED’s. Both are not shown on drawings, please clarify if they are needed on this project.

   A4. Reference LS1.0. Three (3) fire extinguishers are indicated. Spec 10520 calls for one (1) AED. Owner to supply and Owner to install.

Q5. Section 10520 subsection 2.C "automatic external defibrillators" states "include the addition of one or more AED 's, with the cabinet(s) specified, furnished, and installed by the project and the device(s) themselves purchased by the project and installed by UF EH&S. Consult with the EH&S during design regarding type/size, quantity, and location(s)."

   Please clarify this scope of work.
A5.  Reference LS1.0.  Three (3) fire extinguishers are indicated. Spec 10520 calls for one (1) AED. Owner to supply and Owner to install.

Q6.  Specification Section 16305 ceiling fans is not on the table of contents, but the specification is in the spec book. On drawing A4. 0 it states "Fans" not in contract. Please clarify this scope of work.

A6.  The Owner will furnish and install the specified ceiling fan. The contractor is responsible for the electrical serving the fan and fan junction box suitable for the specified fan.

Q7.  The drawings indicate widths that span up to approximately 25ft between columns. Fenetex has advised that Clear Vinyl Roll up curtains are typically installed no wider than about 13ft before they need intermediate columns. Is it the intent to add columns to support the roll up curtains?

A7.  No. The curtains will not be clear vinyl but a Retractable Insect Screen.

Q8.  Please confirm if the base bid columns are to be standard PEMB columns.

A8.  Confirmed.

Q9.  Please confirm that ALT 3 will only be taken if ALT 2 is accepted. There is no detail shown for screen curtain track connection to standard PEMB columns (Base Bid).


Q10. Who is responsible for removing the existing utility poles?

A10. The owner will coordinate the removal of the pole, and the installation of the pad mounted transformer. The contractor is responsible for the installation of the conduit from the meter to the transformer and the coordination with the local utility (Suwannee Valley Electric Coop) for the installation of the conductors from the transformer to the meter can. The contractor should contact Suwannee Valley Electric Cooperative to discuss the transformer and underground connection so that they comply with their policies.

Q11. Please confirm if the local utility company will be providing the transformer and underground connection to the new transformer.

A11. Confirmed. Contractor to install conduit from building to transformer. Utility will provide and pull conductors form the meter to the transformer.

Q12. Please clarify what items from the civil plan are in Lot 1 vs Lot 2.

A12. Reference attached plan C-210 clarifying this item.
Q13. Given the outside condition of the electric water cooler, it is assumed that it should have freeze protection and be heavy duty. Please confirm and provide water specification.

A13. Freeze protection is not required.

Q14. There is not currently a grassing/sod specification. Please clarify sod type & proposed seed type.

A14. Bahia sod and seed shall be used at disturbed soils and stormwater basins for Lot 2. Seeding and Sod in Lot 1 is not in contract.

Q15. On sheet T0.0, the 3D plan shows landscaping. There are not any landscape & irrigation drawings. Please clarify scope if any.

A15. Landscaping is not in scope.

Q16. Addendum #2, Attachment A, contained revised technical specifications and drawings. Drawing T0.0, LSJ.0, A1.0, A1.2, A2.0, A2.1, A4.0 & A7.0 will not print to scale. These files are sized different. Can new files to scale be distributed?


Q17. Will structural drawings be available before time of bid?

A17. Structural drawings for the metal building will not be available prior to the bid. Structural design for the slab will be provided by structural engineer once the metal building manufacturer provides the reactions. This will all be after award of contract.

Q18. Will the GC be responsible for the testing and inspections of this project?

A18. Yes.

Q19. Specification Section 00811 subsection 1.2 calls for Davis Bacon wages. Please confirm if this applies to this project.

A19. Does not apply to this project.

Q20. Specification Section 01014, 1.7, Personnel Screening. What are the costs associated with the universities screening policy? Please advise.

A20. Personnel Screening is not required at this UF IFAS facility.

Q21. Are there permitting costs associated with UF’s building permits? If so, will the contractor be responsible for paying the building permit?

A21. Yes. See permit fee schedule in the link below:
http://www.ehs.ufl.edu/programs/buildcode/codes/fees/
Contractor is responsible for permitting costs.
Q22. Does specification Section 01352 LEED Requirements pertain to this project?
   A22. No.

Q23. What are the liquidated damages on this project?
   A23. No liquidated damages on this project.

Q24. Are barriers required during construction per Section 01530?
   A24. No.

Q25. Will a University of Florida exterior building sign be included in this project? Shown in specifications, but none on drawings.
   A25. Owner will furnish and install sign.
Lot 1: Pavilion, Covered Walk, Sidewalk, H/C Parking (including 5’ outside the perimeter with final grading)

Lot 2: Everything Else (Pavement, Pipes, etc.)
UF/IFAS 20038 NORTH FLORIDA REC - LIVE OAK AGRICULTURE DEMONSTRATION BUILDING

UF PLANNING, DESIGN & CONSTRUCTION

AT
LIVE OAK, FL
UF BLDG # 8325

PROJECT INFORMATION

PROJECT NAME: UF/IFAS 20038 NORTH FLORIDA AGRICULTURE DEMONSTRATION BUILDING

PROJECT SITE ADDRESS:

LIVE OAK, FL

OCCUPANCY TYPE: TRC - ASSEMBLY - GROUP A-3
OCCUPANCY TYPE: NFPA - ASSEMBLY
NUMBER OF STORES: 1
NUMBER OF BUILDINGS: 1
AUTHORING/ARCHITECTURE: UF & DFS
OCCUPANCY LOAD: 0.0

PROJECT SCOPE

DEMONSTRATION PAVILION:

FOR
2801 SW 81ST STREET
GAINESVILLE, FL 32608

PROJECT SCOPE

UF PLANNING, DESIGN & CONSTRUCTION

BASE BID:

CIVIL ENGINEER

GROUP A-3 ASSEMBLY OCCUPANCY. THE EAVES WILL BE 12’ HIGH WITH SIDE GUTTERS AND SIDES. THE SLAB WILL BE 4” THICK, DESIGNED FOR PEDESTRIAN USE, WITH A SMOOTH TROWEL FINISH, AND BE SLOPED TO DRAIN. COLUMN BASES WILL BE ELEVATED RELATIVE TO THE SLAB. FOUNDATION DESIGN WILL BE BASED UPON BUILDING MANUFACTURER-PROVIDED REACTANTS.

THE SIDE WALLS WILL BE R-PANELS WITH A 20-YEAR PAINTED FINISH OF OYSTER GREY WITH DARK GREEN TRIM. THE BUILDING WILL HAVE A 10’ WIDE COVERED CONCRETE WALK ON THE NORTH SIDE. THE WALK WILL CONNECT THE BUILDING TO THE PARKING.

GENERAL NOTES

1. DRAWINGS ARE DIAGRAMATIC TO CONVEY EXISTING/NEW CONDITIONS. CONTRACTOR SHALL INSPECT AND VERIFY THE SCOPE OF WORK. ANY DISCREPANCIES BETWEEN EXISTING FIELD CONDITIONS AND THE CONSTRUCTION DOCUMENTS ARE TO BE BROUGHT TO ARCHITECT’S ATTENTION IMMEDIATELY PRIOR TO BIDS BEING DUE.

2. CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND NOTIFY ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES.

3. NO INSTRUCTION, REVISIONS, ADDITIONS, DELETIONS, SPECIFICATIONS OR DETAILS OTHER THAN THE INFORMATION CONTAINED HEREIN SHALL GOVERN THE PROJECT UNLESS THEY ARE IN WRITING AND APPROVED BY THE ARCHITECT, OWNER AND CONTRACTOR IN THE FORM OF A CHANGE ORDER.

4. CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND NOTIFY ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES.

5. CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND NOTIFY ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES.

6. CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND NOTIFY ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES.

7. UPON GENERAL CONTRACTOR APPROVAL, ALL SUBMITTALS ARE TO BE SENT FROM THE SUBCONTRACTOR TO THE GENERAL CONTRACTOR FOR REVIEW AND SUBMITTALS WILL BE BACKCHARGED FROM THE SCHEDULE OF VALUES. ANY REVIEWS AFTER THIRD WEEK SHALL BE BORNE BY GENERAL CONTRACTOR @ A RATE OF $250 PER SUBMITTAL.

8. PROJECT MANAGER MEETS ALL REQUIRED ADA & FIXTURE HEIGHTS. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS TO PROVIDE ACCESSIBLE RESTROOMS IN ACCORDANCE WITH THE ALTERNATES SHOWN ON THE SUBMITTALS. PROJECT MANAGER MEETS ALL REQUIRED ADA & FIXTURE HEIGHTS.

9. SEE PROJECT MANUAL SECTION 01100 FOR ALTERNATES (WHEN APPLICABLE).

10. SEE PROJECT MANUAL SECTION 01021 FOR ALLOWANCES (WHEN APPLICABLE).

11. SEE LS SERIES DRAWINGS FOR CODE DATA & LIFE SAFETY INFORMATION.

12. SEE SHEET A0.0.1 FOR ALL REQUIRED ADA & FIXTURE HEIGHTS.


14. CONTRACTOR SHALL INSPECT AND VERIFY ALL DIMENSIONS AND NOTIFY ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES.

CONSULTANTS

UF ENGINEERS
MODEL COLLEGE ENGINEERS
DRAKE COLLEGE

GEOENGINEERING
GEOENGINEERING

UF/IFAS 20038 NORTH FLORIDA REC - LIVE OAK AGRICULTURE DEMONSTRATION BUILDING

T0.0 COVER SHEET

1400-30

GENERAL NOTES
**FIRE ALARM, EXTINGUISHERS, EXITS**

1. FOR EXIT SIGNS AND EMERGENCY LIGHTS, SEE ELECTRICAL PLAN

**GENERAL NOTES - LIFE SAFETY - OVERALL**

Egress from building will be possible from all sides when the weather curtains are not lowered.
The two Exits shown on the north side will remain open for accessible egress at all times.
Use Electrical for emergency and exit lighting.

One of building will include demonstrations of agricultural equipment and techniques, with
exhibition booths similar to those in trade fairs. Table and chair arrangements may also be
used.

**OCCUPANT LOAD BREAKDOWN**

<table>
<thead>
<tr>
<th>Classification</th>
<th>Occupancy Load</th>
</tr>
</thead>
<tbody>
<tr>
<td>A - Assembly</td>
<td>200 (1 PERSON / 15 SF)</td>
</tr>
<tr>
<td>B - Business</td>
<td>0 (1 PERSON / 100 SF)</td>
</tr>
<tr>
<td>C - Supply</td>
<td>0 (1 PERSON / 300 SF)</td>
</tr>
<tr>
<td><strong>Total Occupancy Load</strong></td>
<td><strong>200</strong></td>
</tr>
</tbody>
</table>

**LONGEST PATH TO EXIT:**

LONGEST Path = 69 FEET

FROM EXIT ACCESS Travel DISTANCE = 200' W/O SPRINKLER SYSTEM (MOST RESTRICTIVE)

**TOTAL AREA BREAKDOWN**

<table>
<thead>
<tr>
<th>Type of Wall or Area</th>
<th>Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interior Walls</td>
<td>0</td>
</tr>
<tr>
<td>Exterior Walls</td>
<td>0</td>
</tr>
<tr>
<td>Interior Rooms</td>
<td>0</td>
</tr>
<tr>
<td>Exterior Rooms</td>
<td>0</td>
</tr>
<tr>
<td>Below Roof Rooms</td>
<td>0</td>
</tr>
</tbody>
</table>

**GFA (NFPA)** = 4366

**AREA LEASABLE (BOMA)** = 4366

**AREA BUILDING (IBC)** = 4366

**SCALE:** 1/8" = 1'-0"
**PLUMBING FIXTURE CALCULATION**

Building 8312 contains 1,382 sf of office space (Group B) and 1,560 sf of Storage (Group S-2).

**Occupant Load:**
1,382/100 = 14 persons + 1,560/300 = 6. 20 OCCUPANTS TOTAL

**Fixture Requirements:**
- WC: 1
- LAV: 1
- DRINKING FOUNTAIN: 1
- SERVICE SINK: 1 (REQUIRED FOR STORAGE USE)

**Provided:**
- WC: 5
- LAV: 3
- DRINKING FOUNTAIN: 0
- SERVICE SINK: 0 (SHOWER PROVIDED)

Building 8329 has an area and occupant load as noted below.

**Proposed Building:**
- Enclosed Assembly area of 4,366 sf.
- **Occupant Load:** 4,366/15 = 291 PERSONS; 291/2 = 146 MALE & 146 FEMALE

**Fixture Requirements:**
- WC: 2
- LAV: 1
- DRINKING FOUNTAIN: 3
- SERVICE SINK: 1

**Provided:**
- SEE FIXTURE COUNT FOR BUILDINGS 8312 & 8329

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**Legend:**
- E: 25'-0" 26'-0" 26'-0" 61'-4"
- D: 20'-8" 20'-8" 20'-0"
- C: 8'-0" 20'-0" 10'-0"
- B: 8'-0" 8'-0" 20'-0" 10'-8"
- A: Existing Meeting Facility
- A2: Proposed Water Bottle Filler
- A3: Proposed Electrical
- A4: Proposed Covered Walkway
- A5: Proposed Demonstration Pavilion
- A6: Proposed Walking Pathway
- A7: Existing Parking
- A8: Proposed Parking
- A9: Proposed Pedestrian Access to Restrooms and Drive

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**Note:**
- No track on inside face of these two columns.
- Provide downsputs at each column.
- Provide downsputs at each column.

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**Permit Documents:**
- Permits for proposed buildings, structures, and related features.
- COMPLIANCE WITH ALL STATE AND LOCAL REGULATIONS.
- APPLICATIONS FOR PERMITS.
- ALL PERMITS AND APPLICATIONS FOR PERMITS.
- APPLICATIONS FOR PERMITS.
- COMPLIANCE WITH ALL STATE AND LOCAL REGULATIONS.

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**Architects & Planners:**
- SKINNER VIGORILLA MCLAIN, INC.
- FLORIDA CERTIFICATE: SVM
- ARCHITECTS & PLANNERS

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**Revisions:**
- 03/12/2020

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**Scale:**
- Scale: 3/32" = 1'-0"
ELEVATION #3

ELEVATION #4
March 24, 2020

Howard McLean
Skinner Vignola McLean, Inc.
1628 NW 6th Street
Gainesville, FL 32609

Re: Addendum
IFAS Live Oak Pavilion
MG Project Number: 19096

Dear Howard:

Please issue the following as an addendum.

1. **SPECIFICATIONS:**
   a. Section 00 00 00 TABLE OF CONTENTS: Replace section in its entirety with the attached section indicating deleted section 26 41 00.
   b. Delete Section 26 41 00 LIGHTNING PROTECTION in its entirety.

2. **DRAWINGS:**
   a. Sheet E0.1 - ELECTRICAL LEGEND, CODES, & ABBREVIATIONS: Replace sheet in its entirety with the attached 24”x36” sheet dated March 24, 2020.
   b. Sheet E1.2 - ELECTRICAL CEILING PLAN – LIGHTING: Replace sheet in its entirety with the attached 24”x36” sheet dated March 24, 2020.
   c. Delete Sheet E1.3 – ELECTRICAL ROOF PLAN in its entirety.

Sincerely,

Craig Gulledge, PE, CxA, LEED AP BD+C
Principal

Attachments
<table>
<thead>
<tr>
<th>Table of Contents</th>
<th>Description</th>
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<tr>
<td>22 00 00</td>
<td>PLUMBING GENERAL</td>
</tr>
<tr>
<td>22 05 01</td>
<td>PLUMBING CODES AND STANDARDS</td>
</tr>
<tr>
<td>22 05 02</td>
<td>PLUMBING RELATED WORK</td>
</tr>
<tr>
<td>22 05 23</td>
<td>PLUMBING VALVES</td>
</tr>
<tr>
<td>22 10 00</td>
<td>PIPES AND FITTINGS</td>
</tr>
<tr>
<td>22 11 13</td>
<td>POTABLE WATER SYSTEM</td>
</tr>
<tr>
<td>22 13 16</td>
<td>SOIL WASTE AND VENT SYSTEM</td>
</tr>
<tr>
<td>22 24 00</td>
<td>TESTING, CLEANING, AND STERILIZATION OF PIPING SYSTEMS</td>
</tr>
<tr>
<td>26 00 00</td>
<td>ELECTRICAL GENERAL</td>
</tr>
<tr>
<td>26 05 01</td>
<td>ELECTRICAL CODES AND STANDARDS</td>
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<td>26 05 02</td>
<td>ELECTRICAL RELATED WORK</td>
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<tr>
<td>26 05 26</td>
<td>GROUNDING AND BONDING</td>
</tr>
<tr>
<td>26 05 31</td>
<td>WIRES AND CABLES</td>
</tr>
<tr>
<td>26 05 33</td>
<td>RACEWAYS</td>
</tr>
<tr>
<td>26 05 34</td>
<td>BOXES AND FITTINGS</td>
</tr>
<tr>
<td>26 05 53</td>
<td>ELECTRICAL IDENTIFICATION</td>
</tr>
<tr>
<td>26 05 90</td>
<td>ELECTRICAL EXCAVATION AND BACKFILL</td>
</tr>
<tr>
<td>26 24 20</td>
<td>PANELBOARDS</td>
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<tr>
<td>26 27 26</td>
<td>GENERAL WIRING DEVICES</td>
</tr>
<tr>
<td>26 28 16</td>
<td>HEAVY DUTY SAFETY SWITCHES</td>
</tr>
<tr>
<td><strong>26 41 00</strong></td>
<td><strong>LIGHTNING PROTECTION</strong></td>
</tr>
<tr>
<td>26 56 00</td>
<td>EXTERIOR LIGHTING</td>
</tr>
</tbody>
</table>
SHEET METAL AND AIR CONDITIONING CONTRACTORS' NATIONAL ASSOCIATION (SMACNA)
9. NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION (NEMA)
8. NATIONAL FIRE PROTECTION ASSOCIATION (NFPA)
7. AMERICAN SOCIETY OF TESTING MATERIALS (ASTM)
6. NATIONAL FIRE PROTECTION ASSOCIATION (NFPA)
5. INTERNATIONAL CONFERENCE OF BUILDING OFFICIALS (ICBO)
4. NATIONAL ELECTRICAL CODE (NEC)
3. FLORIDA FIRE PREVENTION CODE - SIXTH EDITION (2017)
2. FLORIDA BUILDING CODES - 2015 EDITION
1. BUILDING CODES AND STANDARDS
LIGHT FIXTURE SCHEDULE

<table>
<thead>
<tr>
<th>TYPE</th>
<th>DESCRIPTION</th>
<th>BASIS OF DESIGN</th>
<th>LIGHT SOURCE</th>
<th>INITIAL LUMENS</th>
<th>COLOR TEMPERATURE</th>
<th>WATTAGE</th>
<th>VOLTAGE</th>
<th>MOUNTING</th>
<th>NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>4VPL</td>
<td>4' VAPORTIGHT LED WRAP H.E. WILLIAMS 96-4-L62/84</td>
<td>LED</td>
<td>LED</td>
<td>6200 lm</td>
<td>4000 K</td>
<td>73 VA</td>
<td>120 V</td>
<td>MOUNT TO PURLINS</td>
<td></td>
</tr>
<tr>
<td>BOL</td>
<td>LED BOLLARD WITH EMERGENCY BATTERY GARDCO PBL-36-14L-800-NW-G2-3-EBP-120-F1-FINISH</td>
<td>LED</td>
<td>LED</td>
<td>3198 lm</td>
<td>4000 K</td>
<td>41 VA</td>
<td>120 V</td>
<td>POLE IN GROUND COORDINATE</td>
<td>FINISH WITH ARCHITECT. PROVIDE EMERGENCY BATTERY WITH FIXTURE. BATTERY SHALL BE RATED FOR 4°F.</td>
</tr>
<tr>
<td>FLD</td>
<td>LED EXTERIOR FLOOD LIGHT WALL MOUNT PHILLIPS GARDCO CSFS-16-530-NW-G1-YK-A33-120-BK WITH BP-(F) LED</td>
<td>LED</td>
<td>LED</td>
<td>3025 lm</td>
<td>4000 K</td>
<td>29 VA</td>
<td>120 V</td>
<td>WALL AT 9' PROVIDE BP-(F) SURFACE MOUNT BASE PLATE.</td>
<td></td>
</tr>
<tr>
<td>XEB</td>
<td>EDGE LIT LED EXIT SIGN BEGHELLI FTZ-SA-LG-IH</td>
<td>LED</td>
<td>LED</td>
<td>2 VA</td>
<td>120 V</td>
<td></td>
<td></td>
<td>WET LOCATION &amp; RATED FOR 0 DEGREES FAHRENHEIT</td>
<td></td>
</tr>
</tbody>
</table>

NOTES:
1. SUBMIT ALTERNATES TO A/E FOR CONSIDERATION A MINIMUM OF 10 BUSINESS DAYS PRIOR TO BID. SUBMIT FIXTURE "CUT SHEET", INDICATING ALL INTENDED RATINGS AND OPTIONS.
2. A/E WILL REVIEW ALTERNATES TO DETERMINE IF THEY ARE FUNCTIONALLY, AESTHETICALLY, AND STRUCTURALLY EQUAL. A/E RESERVE THE RIGHT TO REJECT ANY FIXTURES WHICH ARE NOT DEEMED EQUAL TO THE BASIS OF DESIGN.
3. ALTERNATES REJECTED BY A/E SHALL NOT RESULT IN ADDITIONAL CHARGES TO THE OWNER.
4. FIXTURES HALF SHADED OR MARKED 'EM' ON THE PLANS SHALL BE PROVIDED WITH BODINE BATTERIES PROVIDING AT LEAST 700LM OUTPUT FOR AT LEAST 90 MINUTES.