

RFI Response

To: Bidding General Contractors

From: Steven D Grossman AIA NCARB LEED AP

Date: December 17, 2018

Project/No.: 080241 CBH

RFI Log No.: 001

The below referenced RFI's have been reviewed and responded to in **red**:

Buffalo #01: "The general note #5 on plan A 2.3 is indicating a 26" roof panel in a *SuperLok* snap-lock style. MBCI does not make a 26" panel in that style. They only make a 12", 16", or 18".
The 26" is a typo and should read 16".

Buffalo #02:

1.) "In the specifications, Section 07620 lists MBCI, Peterson Aluminum, Berridge & Architectural Building Components as acceptable manufacturers for the sheet metal flashing and trim. Since there is not a spec for the actual roof panel, can these manufactures be used for the roof panels themselves?"

MBCI is the basis of the drawings and specifications. All part numbers listed on the drawings are MBCI part numbers. Other Mfr's will be entertained as long as they meet the requirements of the drawings and specifications (uplift, warranty, etc.). To reiterate, this is a field-seamed, spanning roof system without underlayment.

2.) "Sheet A8.2, detail 12, indicates a hat channel on 12" center. MBCI is the only manufacturer I have used that manufactures this type of system. Does this need to be installed? It is shown on some details and not others."

As noted above, the proprietary MBCI system is shown on the drawings. Other Mfr's will be entertained as long as they meet the requirements of the drawings and specifications (uplift, warranty, etc.). Roof plan notes call for PEMB fabricator/erector to coordinate Owner's purchase of an extended warranty requiring Mfr's periodic inspections.

Endurance #001: "Nurse Station millwork is requesting PL-10 but nothing is shown on the finish schedule for this material. Can you please verify what PL-10 is?"

Referred to the Interior Designer. For bidding purposes, assume a standard (i.e., not a premium) laminate from one of the Mfr's specified.

Endurance #002: "There is a conflict regarding type W, W3 & W5 light poles. The catalog number includes 16'-0" pole (RSP16) while the description indicates a 30'-0" pole. Please confirm 16'-0" or 30'-0"."

Discrepancy corrected on Addendum no. 1. All "W" poles are 16'. "U" fixtures have 30' poles (eight "U" fixtures at base bid, two at Deduct Alternate no. 9)

Endurance #003: "In Specification Section 00100, Part X, Item A - it references Proposal Documents List as (1) Bid Form, (2) Contractors Qualification Statement, (3) Schedule of the work. Can you please provide the required Bid Form & Contractor's Qualification Statement documents? They were not inserted in the original specifications."

The Bid Form is attached to this Response. The Contractor's Qualification Statement is the standard AIA form A305, latest edition.

Endurance #004:

1.) "The VELUX skylights are not available in the sizes shown on the plans. Also, the only exterior aluminum color the VELUX skylights are available in is the VELUX Neutral Gray Color. Is this acceptable?"

Assume that the exterior frames and flashings are to be supplied with a custom color to match the roof Mfr's standard color. Contact Chuck Vojtech, the Houston area Velux representative, at (281) 227-3577.

2.) "In addition, VELUX recommended these sizes: (see attached VELUX FS product data) Skylight Type Q: VELUX offered 21"x 54-7/16" - Rough Opening Standard Unit C08 Skylight Type R: VELUX offered 21"x 26-7/8" - Rough Opening Standard Unit C01 Are these sizes acceptable? Is the large missile impact rated glass required?"

The sizes you quote are acceptable for bidding purposes. Impact-rated glass is not required as this project lies outside the Texas Windstorm Zone.

Endurance #005: "On Sheet C7 - the scale for the Proposed Drainage Area Map is not coming up to the 1"=100'-0" scale length, it's actually custom scaling at 1"=93'-0". Also, on Sheet C8 - the scale for the Mitigation Plan is not coming up to the 1"=60'-0"; its actually custom scaling at 1"=56'-9". Please verify the scales on these documents and if they are incorrect. We want to make sure that the earthwork cut/fills are calculating correctly with the dimensions shown on the architectural site plan."

Sheets C10 and C11 are included for reference only. No work shown on these sheets is to be bid for this project. Assume for bidding purposes that the land Owner has completed the mitigation, fill, and detention projects shown on these sheets prior to your mobilization on site.

Checking is only for general conformance with design concept of project and general compliance with Contract Documents. Contractor is responsible for confirming and correlating dimensions at the job site, for information which pertains to fabrication process of construction techniques and for coordination of work of all trades. Responses to RFI shall not relieve the General Contractor of responsibility for deviation from requirements of Contract Documents nor for errors or omissions in future shop drawings.

Attachments:

- 1.) Spec Section 00300, Bid Form
- 2.) Spec Section 01230, Alternates