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February 16, 2024

Attn: Bidding General Contractors

Re: Rooms to Go Dunn Phase II Expansion – **RFIs #12-36**

Below is a list of RFIs received since 02/13/24 and their responses.

RFI's/Responses

#12) Evans – Location of the existing FACP?

- **Response:** Please see updated sheets FA-101 and FA-102 in the Sharefile Bulletin #02 folder for the FACP locations.

#13) Evans – Please provide submittal information (control panel, and manufacture information) for the existing Fire Alarm System.

- **Response:** Please see RFI #2 response as part of Bid Addendum #1 and RFI responses 1-11.

#14) Evans – What is the dosage rate for the steel fiber?

- **Response:** Dosage rate for the steel fiber can be found on the foundation plan (sheet S-101A or S-101B) note 16. Alternates should be submitted to the owner for review and approval.

#15) Evans - What type of cement to use? (Are we to use Type 1, 1A, 2, 2A?)

- **Response:** The concrete mix will need to meet NCDOT Standards Section 1000.

#16) Evans - Structural drawings call for sure board on the framing at the roof connection detail. When looking at the SPECS I think it list a few different types (200/200W/200S), do you know which type we should get pricing on? Also, I spoke with our vendor and he wanted me to give you a heads up that the manufacturer of sure board typically has a minimum requirement on quantity that is more than what we have on this job so that could cause a issue.

- **Response:** Sure board to be type 200, alternates to Sureboard should be submitted to the owner/EOR for review and approval after a GC is submitted.

#17) Evans - Can you provide a product number for the dock light? Per sheet E-002 detail 2.

- **Response:** Match the existing. Please see Existing LED Docklight Cutsheet in the Sharefile Bid Addendum #02 folder.

#18) Evans - For the alternate price for concrete warehouse slab reinforcement in lieu of specified steel fiber, is #4@16"OC acceptable? (Pourbacks show #4@16"OC)

- **Response:** #4@18" OC with every other bar cut at joints or #3@18" OC could be entertained as alternate options. #4#16"OC in the warehouse slab not acceptable, alternates should be submitted to the owner and EOR for review and approval. RTG has no objection to this alternate.

Architecture

Landscape Architecture

Interior Design

Construction Management

#19) Evans - Please clarify if we are to use the asphalt structure in the plans or what the Geotech recommended? The specs says to install pavement cross section as recommended in the Soils Report and as the drawings. There is a discrepancy between the drawings Site 602 and the Geotech report pg. 12.

- **Response:** Please see Pavement Section Bulletin Drawing BD602A in the Bid Addendum #02 folder in the Sharefile for clarification.

#20) Choate - Are the handrails on the ramps Pre-Fabricated and finished in the yellow color or do they require paint?

- **Response:** Interior railings are to be painted per Enlarged Restroom Plan A2/A-401.

#21) Choate - Are there as built drawings for the existing building?

- **Response:** A full set of drawings is available for physical review in our office. Please contact Patricia Parks (pparks@roomstogo.com) for scheduling an appointment.

#22) Choate - What is the Spec for the existing lighting control panel and relay panel?

- **Response:** Please see in the Bid Addendum #02 folder via Sharefile the lighting control panel product data that was provided for the existing facility.

#23) Choate - What is the distance to the existing lighting control?

- **Response:** Verify exact routing and distance in the field.

#24) Choate - Note on drawing E-501 indicates that generator is furnished by owner.

Can you please confirm if the (2) ATS's are also included? please provide the manufacturer of the Generator that is pre-purchased to coordinated with the ATS's.

- **Response:** The portable 1200KW diesel generator is owner provided, ATS's will be as well.

#25) Choate - Are the High Bay Lights "cord and plug", pre-manufactured wiring system (RELOC), or conduit & wire with flex drops?

- **Response:** Either cord and plug or simple 10' whips that are hardwired are acceptable

#26) White Spinner - Please provide as-built FP drawings of the existing building?

- **Response:** Please see as-built record drawings in the Bid Addendum #02 folder in the Sharefile.

#27) White Spinner - Please clarify Roof Drain underground piping sizes. A detail on sheet SITE 601 for roof drain tap connections to RCP does not indicate pipe size.

- **Response:** See Site 304 in the Bid Addendum #2 folder in Sharefile for collector box locations and storm water pipe size.

#28) White Spinner - Architectural sheet A-102 note 2 states "4"x8" PREFABRICATED, SHOP GALVANIZED AND PRIMED DOWNSPOUT LOCATION"

- **Response:** Gutter and downspout system used on this project not internal roof drains. Please see detail A1 on A501 for downspout termination.

#29) White Spinner - Please provide NCDOT Plans. Sheet SITE 101 Note 5 states "COORDINATE WITH NCDOT PLANS ON REMOVAL OF SADDLEBRED ROAD AND CONSTRUCTION OF ROOMS TO GO WAY."

- **Response:** Note 5 on SITE 101 will be removed. There will be no modifications to Saddlebread Road with this project.

#30) Choate - E-101 can the requirements of note E12 be defined further? Specifically the control cables and connectivity between the control panel and the remote speed control panel. Expect the cables will be required to be in conduit, size of conduit needs to be defined to ensure accuracy.

- **Response:** Coordinate with mechanical contractor and equipment vendor for exact requirements for conduit and low voltage cabling

#31) Choate - E-501 Define the requirements of the master lighting control panel. The only detail found was related to the L2-HD2 relay. If the lighting control panel should not be there please delete requirement.

- **Response:** Electrical contractor should refer to the previous Wattstopper shop drawings from the original build out for additional details. Control and relay panels are intended to match existing in existing building.

#32) Choate - E-501 where is the existing wattstopper building management system in the existing building? Requirement to go to the BMS was noted on the riser.

- **Response:** Wattstopper Building Management system is intended to reference the existing Wattstopper Building Lighting Management System

#33) Choate - E-002-6 shows a disconnect at the dock door, however there is no circuit providing power to the dock door to this disconnect and the notes on E-101 and E102 do not show a circuit. The two notes associated with the dock doors does not match detail 6. It more closely resembles detail 2. Which detail is accurate for the requirement? Are all items to be imbedded in the tilt wall?

- **Response:** Details provided on the plans were not developed by BNK. These details match the existing electrical plans.

#34) CTG - Confirm that the removal of the existing underground power lines and both electrical transformers shown on the portion of Sheet 101 and the installation of the new underground power lines as shown on the portion of Sheet 401 along with any temporary utility work that may be necessary will be preformed by others at no cost to the contractor. Note: The electrical design documents do not show any power line work.

- **Response:** Please see section 8 of the pre-bid meeting notes that were included in Bid Addendum #01.

#35) Evans - Fire Sprinkler Design Criteria calls for pendent sprinklers with a nominal K-Factor of 22.4, but the Specs call for pendent sprinklers with a nominal K-Factor of 16.8. Which one do we use K-22.4 or K-16.8?

- **Response:** K22.4 heads are required due to roof height

#36) Evans - Can we use Schedule 7 pipe for branch lines in lieu of Schedule 10?

- **Response:** Schedule 7 is not acceptable.

Thanks,



Kyle Tuttle
Architectural Project Manager
HagerSmith Design