Corolla ABC Store
Addendum #3

Date of Addendum: January 17, 2020

Submitted to: Pre-bid attendees, plan rooms included in invitation to bid

This Addendum becomes part of the Contract Documents and modifies the Bidding Documents. Original items included on the plans and in the specifications that are not modified, amended or voided by this document, shall remain in effect.

Acknowledgement of receipt of this addendum shall be indicated in the space provided in the Bid Form. Failure to do so will disqualify the Bidder.

Q 1) Is there a spec section for the overhead sectional door besides what is listed on T1.3? There is no R-Value given for insulation and also no manufacturer makes a powder coated finish for insulated sectional doors.

A 1) The bidder's assumptions are incorrect. There are multiple manufacturers for an insulated, powder coated, overhead sectional doors that meet the specs on the drawings:

- Cornell Thermiser Mas Model ESD30 (providing an R-value of 8.1)
- Clopay Rolling Steel Series Model CESD20 (providing an R-value of 4)

Our goal would be to maximize the R-Value for this door and other manufacturers may be acceptable upon review by the architect during the submittal process.

Q 2) Can you provide us with CAD files for S1.3, A1.1, A1.2 and SP0.1?

A 2) CAD files for building drawings will not be issued prior to bid.

Q 3) For the windows on this project the plans call for Composite Fixed Casement windows. What kind of Composite material are you looking for? Do you have a better spec or a model number? Window note 8 says a Fiberglass or Vinyl window may be acceptable for exterior windows but that we are supposed to submit specs at time of bid. Can we get a better interpretation?
A 3) Composite window material vary by manufacturer. Typically they are a blend of wood fiber and thermoplastic polymers including resin and fiberglass. They tend to look more like a wood window as compared to a vinyl window, and typically have a higher energy efficiency rating as well as a more rigid/weather stable construction. Because the composite blend varies per mfg. some will out perform vinyl and/or fiberglass while others will not be cost competitive. We are considering all 3 options (fiberglass, vinyl, composite) for the bid process to allow the GC to offer the best option that will meet the building code requirements, price points, and design aesthetics set forth in the bid documents. Andersen, Marvin, and Pella all seem to offer windows of each type.

Q 4) Do you have a design/ style / product that you want for the shown false shutters?

A 4) The design intent is for the shutters to emulate the louvered awning bahama shutters seen along coastal communities, but to be field built out of wood or pvc on site. See Exterior Elevations A2.1 & A2.2 for design, also images below are 3D examples. Our shutters would have flush trim around and NOT stand off the building. We are open to pre-manufactured examples made of durable materials but they must conform to the Architect’s sizes on the drawings and be submitted to the Architect during construction for consideration

Example image:
Q 5) This question was previously asked and answered:

**Question:** Can the Board & Batten design be altered from what is drawn on A2.1? It scales battens every 4' OC with 4'x16' panels which are unavailable from LP in smooth or wood grain but with 16" OC we can get material and meet your spec for no horizontal seams.

**Answer:** After checking with the manufacturer's rep, it seems there are 4' x 12' wide panels available. There is talk of 16' lengths becoming available later in 2020. We’d like to avoid visible horizontal seams and keep batten space as shown on elevations (4’ o.c.). For the current size restrictions available for LP, we’d like to suggest a method of hiding the seams of the 12' boards behind the store signage, but are open to other ways of accomplishing the proposed design.”

Which manufacturer were you speaking with? I reached out to LP and was told the longest 4' wide sheet they sold was 9’. If it was LP, can you share your Reps contact information.

A 5) Sharon Roscher  
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SE Multifamily Commercial Manager  
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Q 6) Are the threaded pipe fittings and grooved fittings & couplings on the dry system required to be galvanized. The pipe shows to be schedule 40 galvanized but I didn’t see anything about the fittings.

A 6) Threaded fittings should be galvanized, grooved fittings should be listed for dry pipe systems.