



Addendum No. 1

DATE: March 3, 2017

Joliet Junior College
1215 Houbolt Road
Joliet, IL 60431

TO: Prospective Respondents
SUBJECT: Addendum No. 1
PROJECT NAME: Barn Roof Replacement
JJC PROJECT NO.: B17006

This Addendum forms a part of the Bidding and Contract Documents and modifies the original bidding document as posted on the JJC website. Acknowledge receipt of this addendum in the space provided on the Bid Form. FAILURE TO DO SO MAY SUBJECT BIDDER TO DISQUALIFICATION.

Questions Submitted:

- 1. Panels:** The specifications call for a snap-seamed roof panel and also an FM1A-90MH roof rating. An FM roof rating is only available with a mechanically seamed roof panel (and not with the snap seamed which is specified). A mechanically seamed panel will be more expensive and only a handful of the specified manufacturers have actually tested their system to achieve the FM1-90 roof rating. Please clarify which type of panel is required for use on this project. Can the FM roof rating be waived?
Specification section 074113-2.1-A. is to be deleted from the section. The currently specified FM Global Listing for the standing-seam metal roofing system is not required.
- 2. Underlayment:** The specifications call for a manufacturers watertightness warranty and state that felt is to be used throughout (with ice ad water shield at the eaves and transitions). To obtain the watertightness warranty, the manfuacturers require one layer of ice and water shield throughout the entire roof area (and not felt). Will it be acceptable to eliminate the felt and ice and water shield the entire roof?
As long as one of the specified manufacturer's is used, the manufacturer's requirements for the weathertightness warranty will be allowed.
- 3. Color:** What is the intended color of the standing seam panels and trims?
Refer to specification section 074113-2.2-B.-2.c. for requirements on color selection.
- 4. Snow Guards:** None are shown, are they required on this project?
Snow guards are not required for this project.

5. **Slip Sheet:** The specifications call for a slipsheet below the panels. Manufacturers do not require or recommend slipsheets below standing seam panels. Is it okay to exclude this item?
The specification indicates a manufacturer's recommended slip sheet, as long as one of the specified manufacturer's is used, the manufacturer's requirements/recommendations will be allowed.

6. **Material:** The specifications call for steel roof panels and trims, while the plans indicate different gauges of aluminum for the gutters and downspouts. Will it be acceptable to use 24 gauge steel for all panels, trims, gutters and downspouts? This will prevent against reactions from dissimilar materials.
Materials are to be as specified in the documents. Dissimilar metals shall be protected as indicated in specification section 074113-3.3-D.

7. Would it be okay to use 24ga kynar gutters and downspout to match the metal panel materials? It would help with avoiding dissimilar metals.
Materials are to be as specified in the documents. Dissimilar metals shall be protected as indicated in specification section 074113-3.3-D.

End of Addendum #1