



QUESTIONS & ANSWERS IV (Final)

ITB: 22-026A CHOCTAW BEACH FIRE STATION

1. What is the loading requirement for the floor trusses?

RESPONSE: 14” Floor Trusses are designed for 105 psf live load and 15 psf dead load. 22” Floor Trusses are designed for 70 psf live load and 15 psf dead load.

2. What is the size of the stairwell opening in the 2nd floor, how is it being framed? Page A1.3 shows full length trusses, not showing the stair opening.

RESPONSE: The stairwell opening is 3’-6”. Use two (2) 2”x12” southern yellow pine lumber for header. Provide stud pack connection for frame. See updated sheet A1.3.

3. The fence detail is calling for an 8' privacy fence with only 3 runners, they are calling for 18" OC spacing for those runners. If we start that first runner 18" off of the ground and only do 3 runners the reveal after the top runner will be 30". Those pickets will warp and twist with that much of a reveal. Shouldn't the 8' fence have 4 to 5 runners?

RESPONSE: Please revise to 6-ft tall privacy fence / dumpster enclosure with three (3) 2”x6” timber runners @18” O.C.

4. Are there any allowances?

RESPONSE: No.

5. Is Nucor Building Systems an acceptable manufacturer for the Pre-engineered metal building?

RESPONSE: Yes – the building manufacturer shall be required to meet the minimum windload requirements for the project location that are identified on the plans.

6. What is the collateral load for the Pre Engineered Metal Building?

RESPONSE: Please refer to the MEP plans.

7. What is the R-value for the Roof insulation?



RESPONSE: R-30 minimum.

8. What is the R-value for the Wall Insulation?

RESPONSE: R-13 minimum.

9. Section 13000 -Metal Building- Warranty 1.11- D-Special Panel Finish Warranty- 2.c-“Failure of adhesion, peeling, checking, or cracking for 40 years”. Our warranty period is for PVDF coatings is for 35 years, is this acceptable?

RESPONSE: Yes.

This Question and Answer now becomes a part of the original ITB. Acknowledge receipt of this Question and Answer and include this form with your submission. Failure to do so will result in your Bid being found non-responsive.

Bidder: _____ By: _____

Address: _____ Phone: _____

City, State: _____ Date: _____

Authorized Signature