

SAN MARIN H.S. – STEM & PAC BUILDINGS - BID CLARIFICATION #6

1. The bid date for the San Marin H.S. STEM & PAC Buildings has been extended to May 30, 2019 @4pm

Subcontractor RFI's:

- 1) STEM Bldg - Detail 3/A9.5 Stem building call for 14Ga galvanized metal panel. Please furnish the following:
 - a. Material type (carbon steel?)
 - b. Hole size and type (round?)
 - c. Pattern $\frac{1}{4}$ " (staggered?)
 - d. Margin if required (none)
 - e. Percent open are (51%, etc)
 - f. Finish (mill, galvanized)

Response:

- a. Material type: carbon steel
 - b. Hole size and type: $\frac{1}{2}$ " diameter, round
 - c. Pattern: 11/16" staggered centers
 - d. Margins: 2"
 - e. Percent open: 48%
 - f. Finish: Galvanized, and field painted
- 2) Section 09 5100 Acoustical Ceilings, both for PAC and STEM.
 - a. Para. 2.05.06, Gasket for perimeter angle, indicating a closed cell. This is not a pressurized plenum, and should not be required. Expensive, with no benefit.
 - b. 2.03.A, indicates 12"x24" panel size. Drawings show 24"x48". 12"x24" can only be had with a special (costly) request. Should we figure 24"x48" like the drawings?
 - c. 3.02.P.3, Perimeter Molding. "Overlap and pop rivet"? Time consuming and will look ugly with a visible pop rivet. DSA does not require this.

Response:

- a. OK TO OMIT GASKET
 - b. USE SIZES PER DRAWINGS
 - c. BERC2 CLIP IS ACCEPTABLE IN LIEU OF POP RIVET, AS SHOWN IN DRAWING DETAILS, PENDING DSA APPROVAL
- 3) After going through the plans, I notice that the project has wall panels and tectum panels in multiple areas. These panels are over sized as wall panels max size is 4x8 to 4x10 depending on

the fabric and the max size for tectum is 4x12 please clarify how you would like to proceed with these panels?

Response: We did specify Tectum panels for the STEM Building. They are used on the ceiling and east wall of Room 109 (Hallway).

4) Please clarify what product is being used for CL-6 on the reflected ceiling plans for PAC, CL-6 is not in the specs?

Response: CL-6 is at the exterior soffit and is fiber cement, as noted in the legend and is in the specifications