RFQ #21-012 Design Build Services for New Maintenance Storage Facility

RFI #1 – November 16, 2021

Question #1 – What is the desired profile for the standing seam roof?

Answer-The district will select from the wining builder's available roof panels and colors. However, we want the standing seam roof to be the same or <u>similar</u> profile as the ALOK 16 panel, and we want to get as close as possible to their "light stone" color. See attached.

Question #2 - What type of profile panels will the interior panels be?

Answer-We will select the interior panel profile and color from the winning builder's available stock.

Question #3 - What R values will the roof/ wall insulation be?

Answer-Roof: R19 + R-11; Walls: R13 + R6.5





Factory Applied

Panel

FASTEN WITH TWO #14x1-1/4" SELF DRILLING

SCREWS TO STRUCTURE

Sealant

Clip



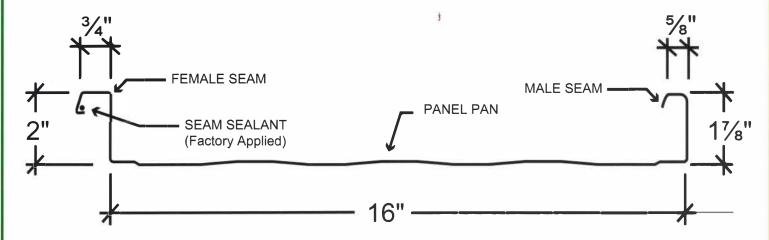






ALOK-16 PANEL

Mechanically Seamed Roof Panel



- 16" Panel with 2" Structural Standing Seam For Open Framing 90° or 180° Mechanical Seam
- Can be used on roof slopes as low as 1/2:12
- Factory-Applied Sealant In The Female Rib
- Clips Allow A Full 3" Of Thermal Movement
- Ideal For Challenging Hip And Valley Roof Designs
- Available Striated Or With Pencil Stiffener Ribs
- UL 90 Class 580 Wind Uplift Rated.
- FM 4471 Class 1-90 and 1-165 Uplift Rated
- FM Fire and Class 1-SH Hail Resistance Rated
- **Army Corps Of Engineers ASTM E-1592 Tested**
- ASTM E-1680 Air and E-1646 Water Tested
- **Texas Department of Insurance Windstorm Tested**
- Weathertight Warranties Available







