

# RPS Engineering

INCORPORATED

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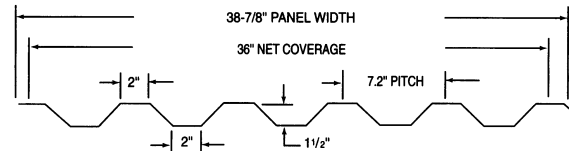
roofing&siding@rpsengineering.com

We offer a complete line of industrial roofing & siding. Available in galvanized steel, aluminum, stainless steel and painted steel.

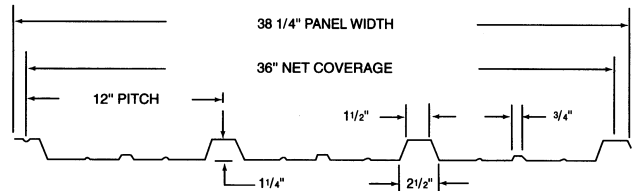
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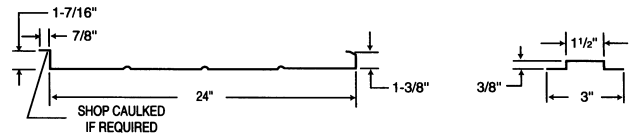
### RPS RIB



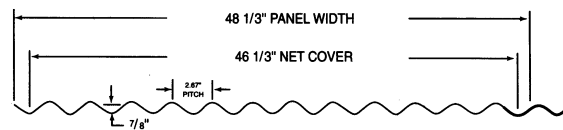
### SEK RIB



### 24\"/>

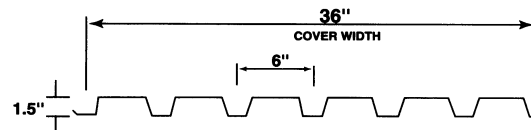


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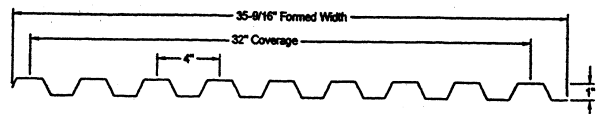


### 1 CORRUGATION LAP

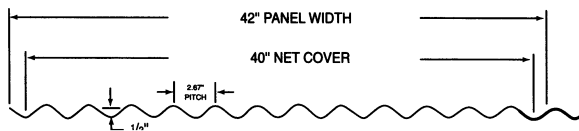
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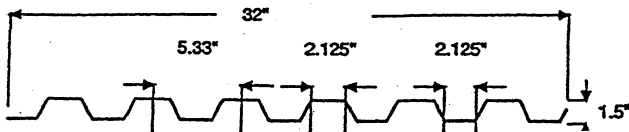
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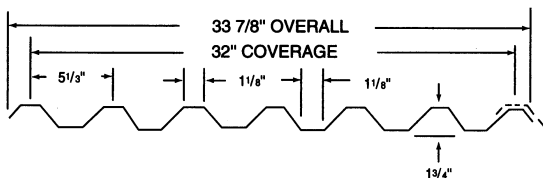
### 2.67 x 1/2\"/>



### BOX BEAM



### V BEAM



R.P.S. Engineering, Inc. P.O. Box 5186 Elgin, Illinois 60121-5186  
 (847) 931-1950 Office (800) 931-1950 Outside Illinois (847) 931-4274 Facsimile



## SPECIALTY PROJECTS



PROJECT: I.P. Callison  
Hamlet, IN

FEATURES: RPS-Rib & 24" Insulated Flat Liner Panel  
Special Attention to openings and flashing

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## **SPECIALTY FORMED PANELS**

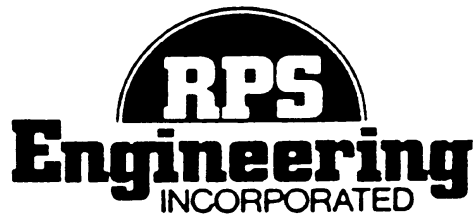


**PROJECT:** Manassas Park Police Station  
Manassas Park, VA

**FEATURES:** RPS-1.5 FP Special Panel  
Perforated & Solid .062 Aluminum

RPS Engineering helped design the panels used on this project with VMDO Architects. The use of perforated and solid panels created the screen wall that is shown above.

RPS Engineering can fabricate most panels from different materials and will supply a complete package of straight, curved, perforated, or solid panels complete with fasteners, flashing and erection drawings.



## PERFORATED COPPER SCREEN PANELS



**PROJECT:** State Emergency Operations Center  
Springfield, Illinois

**FEATURES:** 6" Deep Copper Screen Panels  
Perforated in 32 ounce Copper

This project utilized a special panel that was designed by RPS Engineering to accommodate the requirements of a perforated panel in 32 ounce copper. When not against a wall, the panels look almost transparent. RPS Engineering fabricated the panels after the copper material was perforated. The panels were made in various lengths to fit the wall areas involved. The ends of the corners are solid so that they could be welded to create a smooth transition at the corners.

RPS Engineering can create specialized panels for this type of use or others from the use of our 20' - 0" folded plate machine. We have supplied special panels in stainless steel, copper or other materials that are available to be used as structural panels as well as decorative panels.

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