



Sliding Louvered Panel **Architectural Screening Specification**

The successful bidder shall supply “Sliding Louvered Panel” style architectural screening as manufactured by Spinnaker Industries Inc. (www.spinnakerindustries.com)

The screening will be shipped “knocked-down” as an assembly KIT which will mount directly to the mechanical equipment (no roof-top penetration will be required, or allowed), and NO field modifications will be necessary when the kit arrives on-site (i.e. – trimming, sizing, cutting, etc.).

The kit will include extruded aluminum tracks (min. thickness .050, 18 gauge), galvanized steel out-riggers (min. thickness .062, 16 gauge), painted satin coat louvered panels (min. thickness .030, 22 gauge) that will allow for service access when mounted.

The paint shall be a powder polyester with a baked-on finish that meets ASTM B -117- 85 standard for 500 hour salt spray, ASTM D -3363 -74 standard for H-2H pencil hardness, and ASTM D -3359-83 for adhesion. Successful contractor to provide a sample color paint chip, as specified by architect, to ensure as accurate a color match as possible (Paint manufacturers numbers will NOT be acceptable – only paint chip samples).

The architectural screening system shall be designed and approved for “wind loading” and “seismic forces” up to 150 mph, as per the following codes and references: 2006 International Building Code (IBC) , FBC 2007 & OBC 2006

Successful bidder to provide: make, model number, and final approval drawings of roof-top mechanical equipment, along with any/all related accessories, to the manufacturer prior to production.