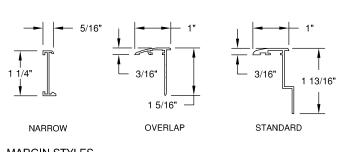
## SUBMITTAL DRAWING

## INTERIOR LINEAR BAR GRILLES

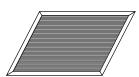
DESIGN'S CENTER IS FILLED

EXTRUDED ALUMINUM; 6063-T5

FINISH - SA (CLEAR ANODIZE) OR W (WHITE PAINTED)



MARGIN STYLES



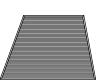
RHOMBOID (OPPOSITE SIDES EQUAL) (OPPOSITE ANGLES EQUAL)



**RHOMBUS** (EQUAL SIDES) (OPPOSITE ANGLES EQUAL)



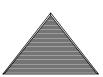
TRAPEZIUM (NO EQUAL SIDES) (NO EQUAL ANGLES)



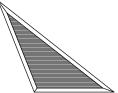
TRAPEZOID (2 SIDES ARE EQUAL) (NO EQUAL ANGLES)



ACUTE SCALENE TRIANGLE (THREE ACUTE ANGLES) (NO EQUAL SIDES OR ANGLES)



ISOSCELES TRIANGLE (2 SIDES EQUAL LENGTH) (OPPOSITE ANGLES EQUAL)



OBTUSE SCALENE TRIANGLE (NO EQUAL SIDES) (NO EQUAL ANGLES)



**EQUILATERAL TRIANGLE** (ALL SIDES EQUAL) (ALL ANGLES EQUAL)



RIGHT TRIANGLE (90° ANGLE)



TRIANGLE COMBO

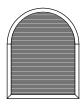


SEMI-CIRCLE (1/2 OF A CIRCLE)

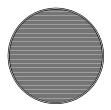


QUAD-CIRCLE (1/4 OF A CIRCLE)

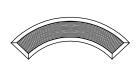
CONVEX



RADIUS COMBO

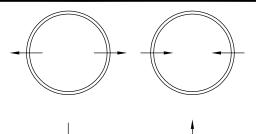


CIRCLE (BLADES ACROSS FACE)



ARC

## LINEAR BAR GRILLES



SIDEWALL APPLICATIONS (ARROWS INDICATE AIRFLOW)

CONCAVE

- 1. For all special designs, detailed drawings must be provided.
- 2. Prints will be provided by Reliable, based on the drawings provided, showing the construction of the special design project. All dimensions must be field verified and three signed copies returned for fabrication to begin.
- Special colors available.
- 4. Can be used in ceiling, sidewall, or sill applications.
- 5. Installation frames not available.
- 6. Linear grilles cannot be reinforced for floor use.
- 7. Linear grilles with 1/4-inch bars on 1/2" centers available with the margins
- 8. 24" is the minimum diameter for any circular configuration.

DWG NO.		
02HV128A	JOB NAME:	 ENGINEER:
	LOCATION:	 CONTRACTOR:
DATE:		
6/24/02	ARCHITECT:	 FINISH: