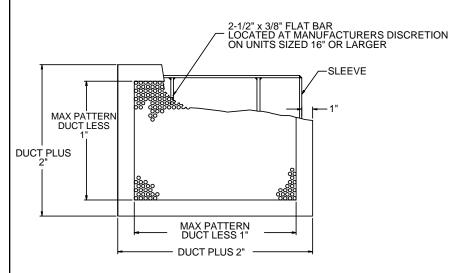


# SUBMITTAL DRAWING

## **SG300 Standard Construction Details**

- Face Plate: 1/8" aluminum with 5/16" dia. round holes on 7/16" staggered centers, 1" border
- Sleeve: 1/8" aluminum (available in 6", 8", 10", 12" & 18" lengths)
- Finish: White (WH) or Mill (ML)
- All welded construction



OPTIONAL
ANGLE FRAME
OPTIONAL
SECURITY BARS

DUCT
SIZE

1/8" SLEEVE
LENGTH

OPTIONAL DAMPER

**Face View Detail** 

Side View / Damper Detail

## **Options / Accessories:**

## □ Angle Frame

1-1/2" x 1-1/2" x 1/8" aluminum angle iron welded at corners (shipped loose and unpainted for field mounting)

#### □ Anchor Bars

1/2" dia. x 3" long aluminum bars positioned 3" from back of face plate on top & bottom of sleeve

#### □ Security Bars

1/2" dia. aluminum bars on 6" centers, security bar grid is tack welded twice at each intersection and welded completely around at the sleeve joint

#### □ Damper

Face operated or rear operated aluminum opposed blade damper is welded into sleeve

# **Available Sizes:**

6" x 4" to 30" x 30" in 2" increments (9" x 9" is the only odd size available)

Dimensions are in inches. Product information subject to change without notice.

PROJECT:	SUBMITTED BY:	DATE: 2-25-02	SD-1830
ARCHITECT:		SG300 Security Grille Perforated Face Aluminum	
ENGINEER:			
CONTRACTOR:			
LOCATION:		Aluminum	