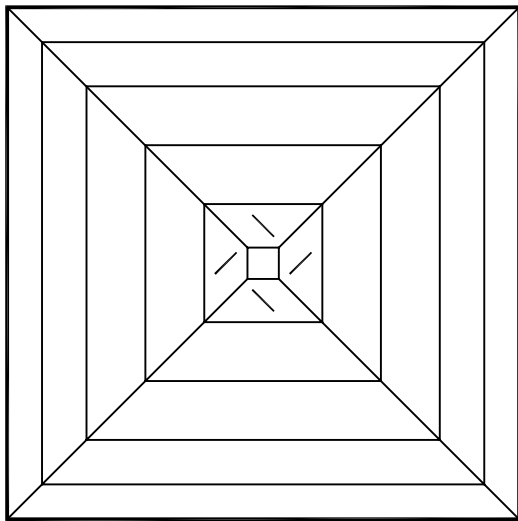
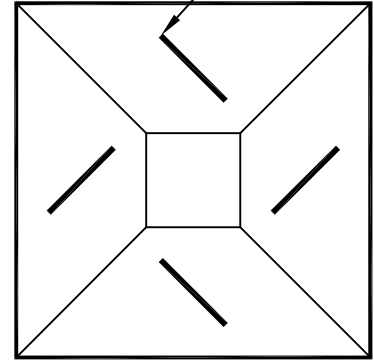


- SWEATING DUE TO WARM ASPIRATED AIR IMPINGING ON COLD DIFFUSER FACE IS ELIMINATED
- ANTI-SWEAT SLOTS CREATE HIGH VELOCITY JETS TO INSULATE DIFFUSER FACE FROM ENTRAINED AIR
- RECTANGULAR SIZE DIFFUSERS HAVE MULTIPLE SLOTS ON THE LONG DIMENSION



FACE VIEW

ANTI-SWEAT SLOTS



DIFFUSER CENTER CONE SHOWN FOR DETAIL

NOTE: ANTI-SWEAT (ALS) SLOTS ARE STANDARD ON ALL SV (SHOCK & VIBRATION) MODEL RC/ARC DIFFUSERS.

JOB NAME: _____	SUBMITTED BY: _____	DATE: 6-11-01	SD-1507.1
LOCATION: _____		<b>(A) RC AGITAIR<sup>®</sup></b> Steel, Aluminum Anti-Sweat Slot Option	
ARCHITECT: _____			
ENGINEER: _____			
CONTRACTOR: _____			