



**LEGEND**  
 BLW=5HP DIRECT DRIVE PADDLE WHEEL BLOWER 1550 CFM @ 6" S.P.  
 CLS=COMMERCIAL DUTY DOOR CLOSER  
 DIS=NON-FUSED DISCONNECT SWITCH FOR CONTROL PANEL  
 EMO=EMERGENCY STOP SWITCH  
 DR1=CLEAR ANODIZED ALUMINUM FRAME DOOR ( ENTRY END)  
 DR2=CLEAR ANODIZED ALUMINUM FRAME DOOR ( EXIT END)  
 DR3=CLEAR ANODIZED ALUMINUM FRAME DOOR ( ENTRY OR EXIT)  
 FL1=99.99% @ .3 MICRON HEPA FILTER  
 FLX=8" DIAMETER FLEX CONNECTION FOR RETURN AIR  
 GLS=0.25" THICK CLEAR TEMPERED GLASS  
 GRL=RETURN AIR GRILLE  
 HNG=4.5" NICKEL PLATED BUTT HINGE  
 LGT=LED LIGHT FIXTURE  
 MOT=5HP DIRECT DRIVE OPEN DRIP PROOF MOTOR 3500 RPM  
 NOZ=0.875" DIAMETER WHITE PLASTIC AIR NOZZLE ( 30 IN WALLS & 6 IN CEILING)  
 PL1=HEPA FILTER PLENUM 0.60" THICK ALUMINUM CONSTRUCTION  
 PL2=RETURN AIR PLENUM 0.60" THICK ALUMINUM CONSTRUCTION  
 PNL=NEMA 1 ENLOSURE CONTROL PANEL  
 PRE=MERV 7 PANEL FILTER  
 SLV=SLEEVED PENETRATION THROUGH ROOF FOR INSTALLTION OF SPRINKER  
 STP=PEMCO #285CPK DOOR SEALS  
 SWP=PEMCO #307AV DOOR SWEEP

EXISTING FINISHED FLOOR

GRL/PRE

SWP

Notes:

1. The control panel is recessed in mechanical wall on entry side of air shower.
2. The air shower is shipped knock down into (2) walls, (1) roof and (2) doors.
3. The air shower is supplied with a sleeved penetration through the roof section for installation of a sprinkler head. Sprinkler is by others.
5. The air shower does not come with a floor. It uses the existing floor.



PO Box 427  
 Rancho Cucamonga, CA 91729-0427  
 Voice: (800) 913-0054  
 Fax: (909) 483-1801

Drw# SD6060TT	Title: MODEL "SD" AIR SHOWER
Sheet:	Project:
	Date: