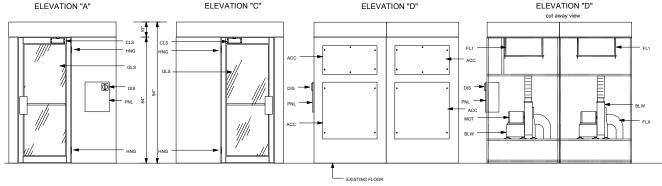


ELEVATION "B"

cut away view



FRE-BINERY I PANEL FILLER
SUV-SLEEVED PENETRATION THROUGH ROOF FOR INSTALLTION OF SPRINKER
STP-PEMKO #3507AV DOOR SWEEP

LEGEND

BLW-SHP 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

DRI-CLEAR ANODIZED ALUMINUM FRAME DOOR (ENTRY END)

DR2-CLEAR ANODIZED ALUMINUM FRAME DOOR (ENTRY END)

FL1-199.99% @ 3 MICRON HEPA FILTER

FLX-8" DIAMETER FLEX CONNECTION FOR RETURN AIR

GLS-0.25" THICK CLEAR TEMPERED GLASS

GRIL-RETURN AIR GRILLE

HNG-4.5" MICKEL PLATED BUTT HINGE

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MOT-54VP DIBECT DRIVE OPEN DRIP PROOF MOTOR 3500 RPM

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MOT-54VP DIBECT DRIVE OPEN DRIP PROOF MOTOR 3500 RPM

NOZ-0.875" DIAMETER WHITE PLASTIC AIR NOZZIE (80 IN WALLS & 12 IN CEILING)

PL1-HEPA FILTER PLENUM 0.60" THICK ALUMINUM CONSTRUCTION

PL3-RETURN AIR PLENUM 0.60" THICK ALUMINUM CONSTRUCTION

PL1-RETURN AIR PLENUM 0.60" THICK ALUMINUM CONSTRUCTION

PNIL-NEMA 1-RULOSURE CONTROL PANEL

PRE-MERCY 7 PANEL FILTER

SLV-SLEEVED PENETRATION THROUGH ROOF FOR INSTALLITION OF SPRINKER

Drw# LT7296ST

Designer and Manufacturer

Title: MODEL "LT" AIR SHOWER

PO Box 427

Voice: (800) 913-0054

Fax: (909) 483-1801

Rancho Cucamonga, CA 91729-0427

Project: Date: Sheet:

Notes:

- 1. The control panel is recessed into the mechanical wall at the entry end of the air shower.
- 2. The air shower is shipped knock down into (4) walls, (2) roofs and (2) doors.
- 3. The air shower is supplied with a sleeved penetration through the roofsection for installation of a sprinkler head. Sprinkler is by others.

Air Showers

Pass Thrus

4. The air shower does not have a floor. It uses the existing floor.