

IDENTIFICATION STAMP
 DW. OF THE STATE ARCHITECT
 03118119
 Date: SEP 03 2011

AC Flg. Ss. TB
 Date: SEP 03 2011
CHECKED

REVISIONS

NO.	DESCRIPTION

1633 Krameria Ave., Riverside, CA. 92504
 Phone (909) 789-7196
 Fax (909) 789-0263

TURORA MODULAR INDUSTRIES

RELOCATABLE BUILDING FOR
WILLIAMS/SCOTSMAN GROUP

AIR CONDITIONING FLOOR PLAN

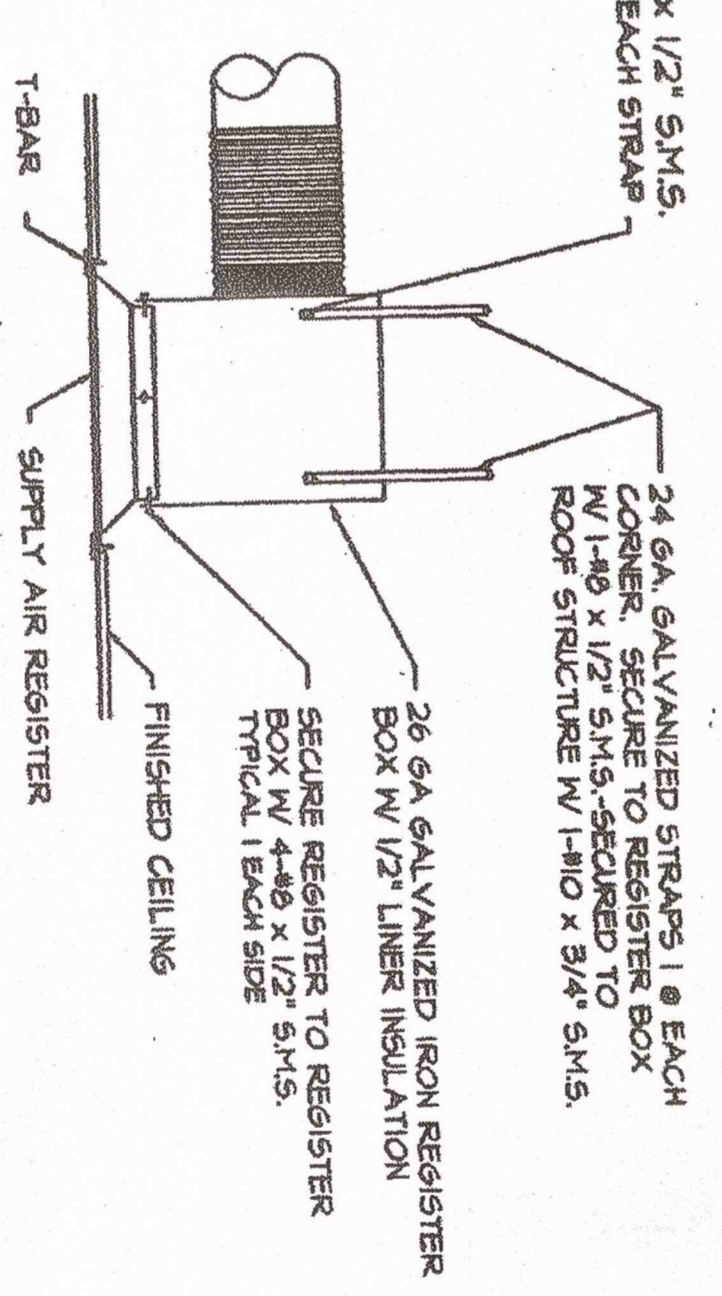
01665 Aurora Modular Industries
 3767
 9-3-16
 SHEET
 3767
 FC259-INDMS

EQUIPMENT & MATERIAL SCHEDULE

AC 1
 BRAD NODS, BRUCS AND WALL MOUNT HEAT RAMP
 41000 BHM HEATING SEER = 100
 1400 CFM @ 37.5 F.W.T. = 510 LBS.
 200V/200A-1 PHASE/480V/100A F.L.A. = 26.2 AMPS.
 WITH CONVENTIONAL ROOM VENTILATOR

SUPPLY FLESH: 24 GA. GALVANIZED IRON SHEETS W/ 1" LINER INSULATION
 INTERIOR DUCTWORK: POLYURE FLEX DUCT CLASS 1 LB-81 W/ TAPERED COLLARS ON BOTH ENDS
 REGISTER BOXES: 24 GA. GALVANIZED IRON SHEETS W/ 1/2" LINER INSULATION
 SUPPLY AIR REGISTERS: KUBESER W200-F29 SERIES (MINIMUM SIZE 15x15)
 RETURN AIR GRILLES: METALLINE RV-1 SERIES
 THERMOSTAT: WHITE RODGER 9192 W/ CLEAR FACE GUARD

ATTACH ALL SUPPLY AND RETURN AIR GRILLES TO BOXES W/ 4 #8 S.M.S., THEN TO ROOF STRAP AT INTERVALS NOT TO EXCEED 4'.
 ATTACH ALL FLEX DUCT TO ROOF STRUCTURE W/ 1-1/2" X 24 GA. GALVANIZED STRAPS AT INTERVALS NOT TO EXCEED 4'.
 SEAL ALL JOINTS AIR TIGHT.



REGISTER BOX DETAIL
 N.T.S.

AIR CONDITIONING FLOOR PLAN

1/4" = 1'-0"

