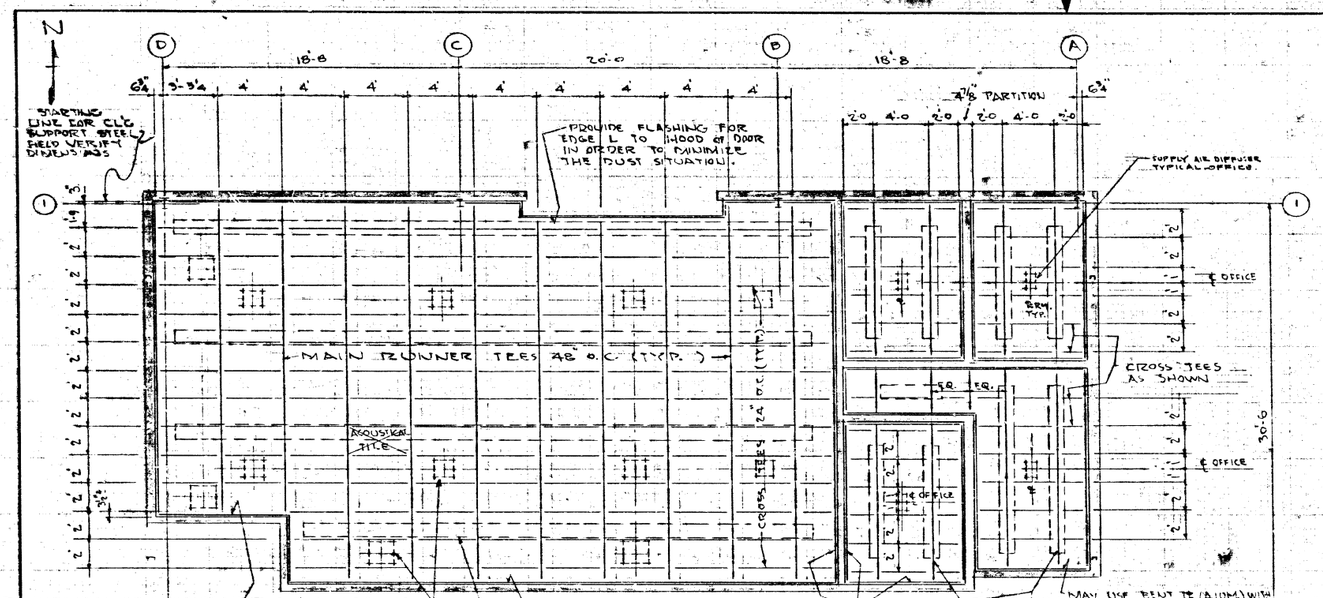
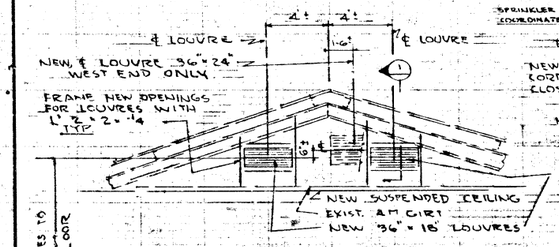
REVISIONS				
AS BUILT	SYM	DESCRIPTION	DATE	APPROVED
	P	AS BUILT	3/64	H.J.



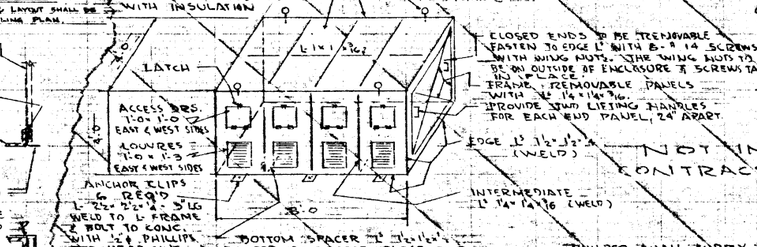
REFLECTED CEILING PLAN

1/4" = 1'-0



ELEV. NEW LOUVRES EAST ELEV OF LOW BAY BUILDING

PROVIDE AND INSTALL LOUVRES WITH BIRD SCREEN.
BUILDER TO COORDINATE THIS DWG WITH DWG 303-024-M 21



SECT 1 (TYPICAL)
1½" = 1'-0

TYPICAL SECTION FOR DUCT OPENING. ALSO FLASH & COUNTERFLASH TO MAINTAIN WATERTIGHT BUILDING.

N

ISOMETRIC VIEW M.G. SET ENCLOSURE

THE BUILDER SHALL FABRICATE AND INSTALL A RELATIVELY WATER AND WEATHERTIGHT ENCLOSURE FOR THE M.G. SET. BUILDER SHALL VERIFY DIMENSIONS GIVEN AND INCREASE ANY DIMENSION AS REQ'D TO FIT THE M.G. SET AS SUPPLIED. MATERIAL SHALL BE 18 GA. STEEL FASTENED TO THE FRAME WITH REMOVABLE SHEET METAL SCREWS. FRAME FOR DOORS TO BE L 1 × 1 × ⅛. FRAME FOR DOOR & LOUVRE OPENINGS TO BE L 1 × 1 × 3/16. INSULATION FOR TOP TO BE SIMILAR TO EXISTING IN BLDG, 1" BLANKET TYPE WITH ALUMINUM BACKING WITH TAPED JOINTS.

NOTES

1 — THE BUILDER SHALL NOT INTERRUPT THE OPERATIONS OF THE EXISTING EQUIPMENT WITHOUT ADEQUATE ADVANCE NOTICE TO A.I. PERSONNEL EFFECTED AND SECURING WRITTEN APPROVAL.

2 — BUILDER MUST VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS BEFORE PROCEEDING WITH HIS WORK.

3 — PROVIDE ALL FLASHING, CAULKING, AND WEATHERSTRIPPING REQUIRED TO MAINTAIN THE SAME DEGREE OF WEATHER AND WATER PROOFING OF THE BUILDING AS PRIOR TO THE START OF WORK.

4 — WHEN NEW SIDING IS APPLIED THERE SHALL BE A MINIMUM LAP OF ONE CORRUGATION AT THE SIDES, AND 4 INCHES AT THE ENDS. THE LAPPED JOINTS SHALL BE SET IN MASTIC.

5 — FASTENERS FOR SIDING AND SHEET METAL SHALL BE NO. 14 HEX. HEAD SELF-TAPPING CAP SCREWS WITH A NEOPRENE WASHER AGAINST THE METAL AND A STEEL WASHER UNDER THE HEAD OF THE SCREW. EXISTING FASTENERS REMOVED MAY NOT BE RE-USED.

6 — RESTORATION OF EXISTING AREAS - ALL EXISTING INSULATION, SIDING, CONCRETE, ASPHALTIC CONCRETE, PAINT, AND OTHER MATERIALS AND FINISH THAT ARE OF A SUBSTANDARD QUALITY OR APPEARANCE BECAUSE OF ANY WORK BY THE BUILDER SHALL BE RESTORED TO AN ACCEPTABLE CONDITION EQUIVALENT TO THAT OF NEW CONSTRUCTION.

7 — WHENEVER NEW CONCRETE IS PLACED ON OR ADJACENT TO EXISTING CONCRETE, THE EXISTING CONCRETE SHALL BE WIRE BRUSHED TO THE POINT OF EXPOSING THE COARSE AGGREGATE, AND THE SURFACE THEN SLUSHED WITH A LAYER OF NEAT CEMENT GROUT. PLACE THE NEW CONCRETE BEFORE THE GROUT SETS.

8 — NEW CONCRETE SHALL ATTAIN A MINIMUM STRENGTH OF 2500 P.S.I. AT 28 DAYS.

9 — THE BUILDER SHALL COORDINATE ALL THE TRADES TO INSURE THAT NO EXISTING UTILITIES, SUCH AS ELECTRICAL OUTLETS, JUNCTION BOXES, SIRENS, ETC., ARE BLOCKED OFF OR DISCONNECTED UNLESS SPECIFICALLY CALLED OUT ON THE MECHANICAL OR ELECTRICAL DRAWINGS OF THIS JOB.

10 — NO OPEN ENDS OF THE 5/8 CARDBOARD OR THE "FRESCOE" ACOUSTICAL TILE SHALL BE EXPOSED. CLOSE SUCH OPEN ENDS WITH 20 GAGE METAL FLASHING, UNLESS OTHERWISE NOTED.

11 — ALL LOCKS ARE TO HAVE 6 PIN TUMBLERS AND SHALL HAVE UNCOMBINATED LOCK CORES WHICH ARE TO BE SENT DIRECT FROM THE MANUFACTURER TO THE A.I. LOCK AND KEY DEPT, 8900 DE SOTO AVE. C.P. CALIFORNIA.

12 — ALL NEW HARDWARE SHALL MATCH EXISTING HARDWARE AS TO TYPE AND FINISH WHEREVER POSSIBLE.

13 — BUILDER SHALL OBTAIN VENTURA COUNTY BUILDING PERMIT.

14 — BUILDER SHALL REMOVE ALL DEBRIS FROM A.I. PROPERTY AND PROPERLY DISPOSE OF SAME, UNLESS DIRECTED OTHERWISE BY A.I.

15 — BUILDER SHALL SUPPLY THE FOLLOWING PANEL SIZES FOR THE RAISED FLOOR.
A — TYPICAL SIZE TO BE 24" × 24" NOMINAL.
B —

TWELVE "12" OF THE 24" × 24" PANELS SHALL BE DIVIDED AS SHOWN AND SUPPORTS PROVIDED TO MAKE THE FLOOR STRUCTURALLY SOUND WITH EITHER A 16" × 24" OR B" × 24" SECTION REMOVED. THE SYSTEM SHALL BE SUCH THAT PANELS OF ITEM "D" CAN BE INTERCHANGED AT WILL WITH A TYPICAL PANEL.
C — PROVIDE EDGE PANELS & FRAMING AS REQ'D TO FIT THE PERIMETER CONDITIONS. NOTE THE NEW HOLE IN THE SOUTHWEST CORNER AND THE EXISTING CONDUITS ALONG THE NORTH & WEST WALLS.

16 — FOR THIS NOTE SEE DWG 540

PENR 70226
TWR 53039

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8900 DESOTO AVENUE, CANOGA PARK, CALIF.

SANTA SUSANA FACILITY - BLDG 024
LOW BAY MODIFICATIONS
REFLECTED CEILING PLAN

DRAWN	C.J.S.	4-64	DWG. SIZE D
CHECKED			
ENGINEER		4-64	SCALE NOTED
APPROVED			SHEET NO. OF

303-024-542

REDUCED DRAWING