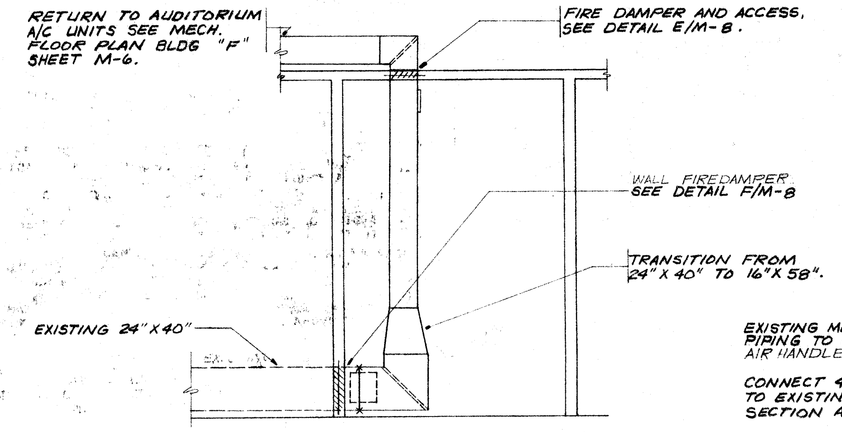
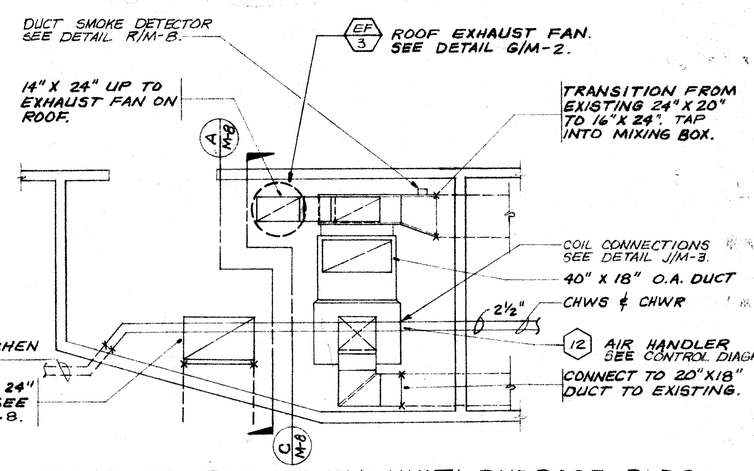


AUDITORIUM RETURN AIR DUCT

SECTION (A M-8)

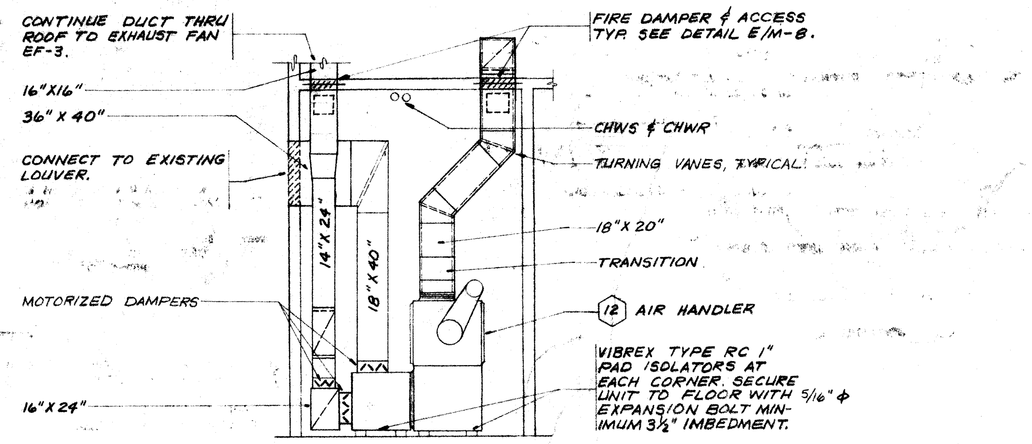
SCALE: 1/4"=1'-0"



MECHANICAL ROOM PLAN MULTI-PURPOSE BLDG.

DETAIL (B M-8)

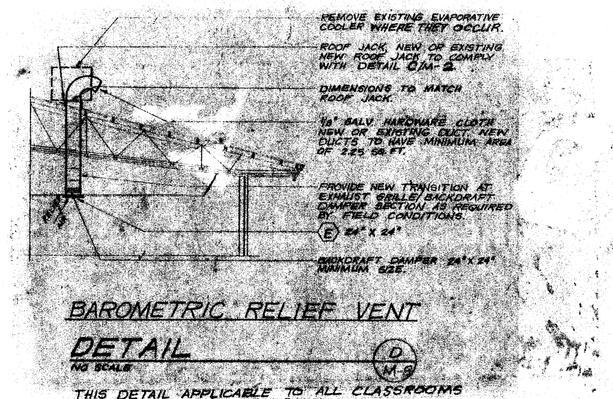
SCALE: 1/4"=1'-0"



INSTRUMENT ROOM AIR HANDLER

SECTION (C M-8)

SCALE: 1/4"=1'-0"

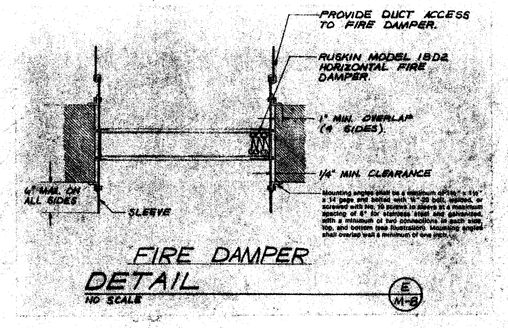


BAROMETRIC RELIEF VENT

DETAIL (D M-8)

NO SCALE

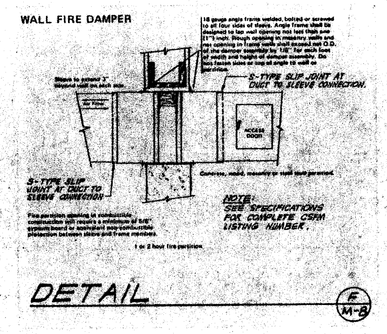
THIS DETAIL APPLICABLE TO ALL CLASSROOMS WITH UNIT VENTILATORS.



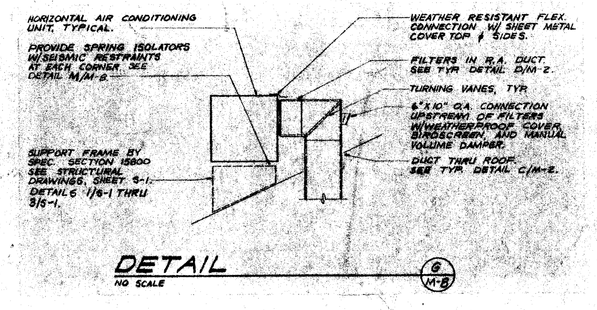
FIRE DAMPER

DETAIL (E M-8)

NO SCALE

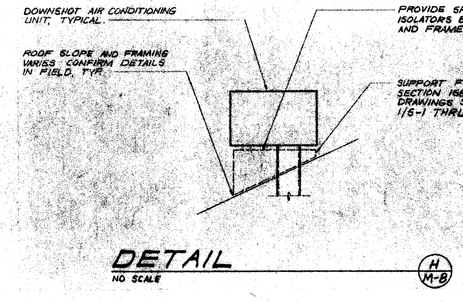


DETAIL (F M-8)



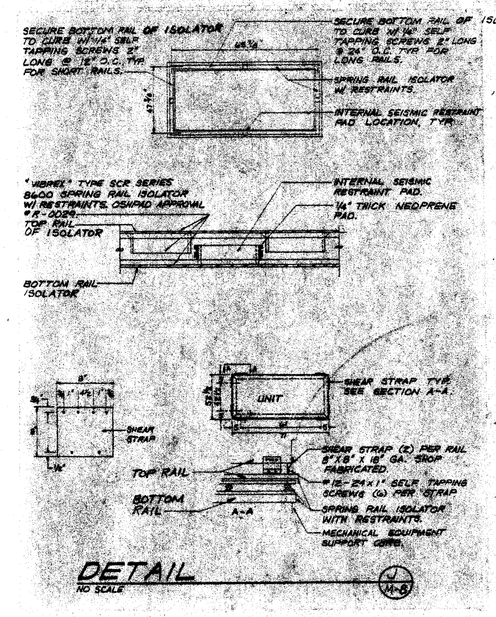
DETAIL (G M-8)

NO SCALE



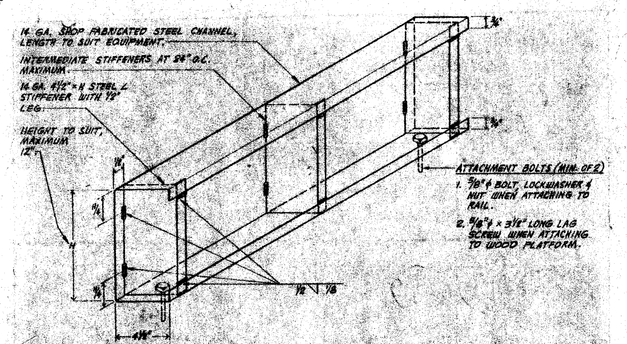
DETAIL (H M-8)

NO SCALE



DETAIL (I M-8)

NO SCALE

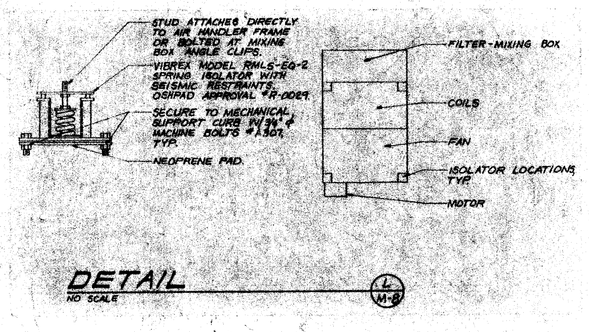


SPACER FOR MOUNTING NON-ISOLATED EQUIPMENT

DETAIL (K M-8)

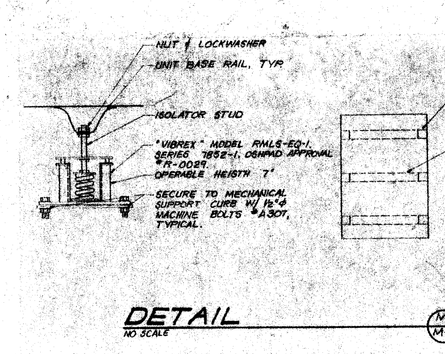
NO SCALE

NOTES:
1. OPEN SECTION OF CHANNEL SHALL FACE TOWARDS THE UNDER.
2. PAINT ENTIRE ASSEMBLY WITH ONE SHOP COAT OF METAL PRIMER, FOLLOWED BY A FINISH COAT, COLOR TO MATCH EQUIPMENT.



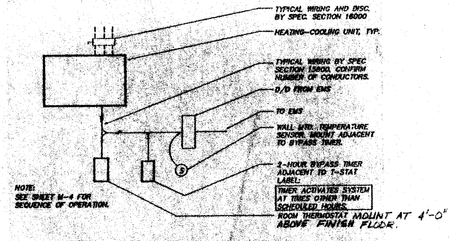
DETAIL (L M-8)

NO SCALE



DETAIL (M M-8)

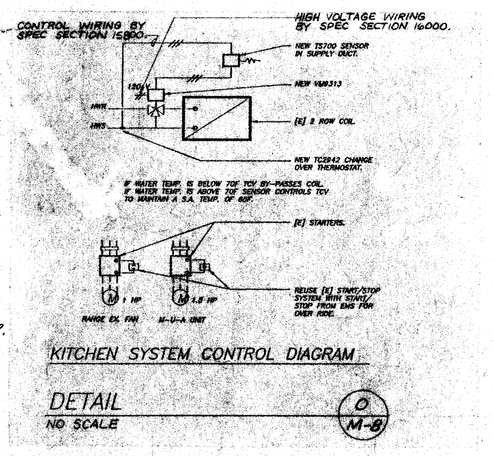
NO SCALE



PACKAGE UNIT CONTROL DIAGRAM

DETAIL (N M-8)

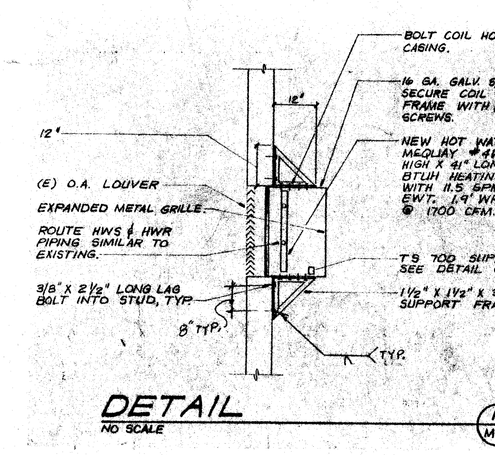
DIAGRAMATIC



KITCHEN SYSTEM CONTROL DIAGRAM

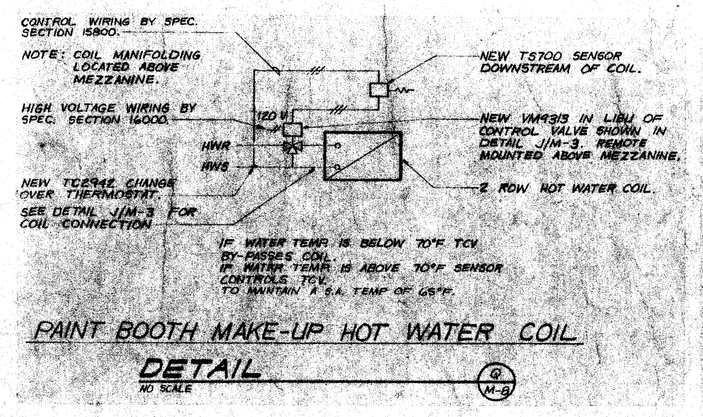
DETAIL (O M-8)

NO SCALE



DETAIL (P M-8)

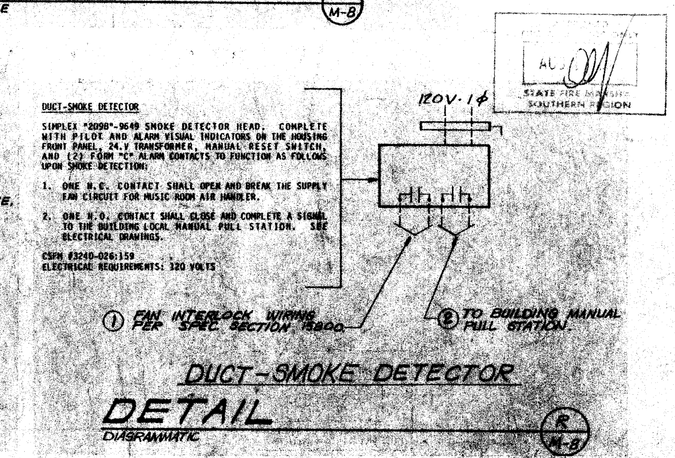
NO SCALE



PAINT BOOTH MAKE-UP HOT WATER COIL

DETAIL (Q M-8)

NO SCALE



DUCT-SMOKE DETECTOR

DETAIL (R M-8)

DIAGRAMMATIC

BUILDING "A"

AIR CONDITIONING PLAN

SCALE: 1/8"=1'-0"

DIRECTION OF PREVAILING WIND

NOTES:
1. GRILLE, THERMOSTAT AND BY-PASS TIMER LOCATIONS ARE APPROXIMATE. CONFIRM EXACT LOCATION WITH ARCHITECT.
2. ALL DUCT INSULATION AND LINER SHALL HAVE A FLAME SPREAD RATING OF NOT MORE THAN 25 AND A SMOKE DEVELOPED RATING OF NOT MORE THAN 50.

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PROJECT

BAKERSFIELD CITY SCHOOL DISTRICT

WASHINGTON JUNIOR HIGH SCHOOL MODERNIZATION

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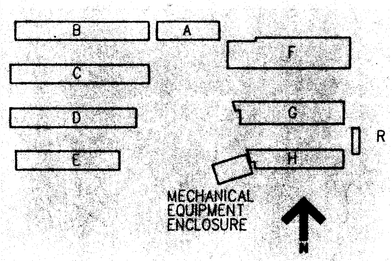
KEY PLAN



DATE	ISSUED FOR
9.3.91	BIDDING

DATE	REVISIONS

SHEET TITLE

DETAILS

APPROVED/ARCHITECT
CHECKED JFM
DRAWN BY MJB
DATE 8-1-89
PROJECT NO. 86-216W

SHEET NUMBER

M - 8

OF 8 SHEETS