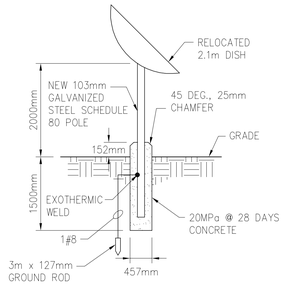
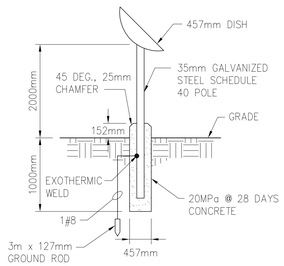
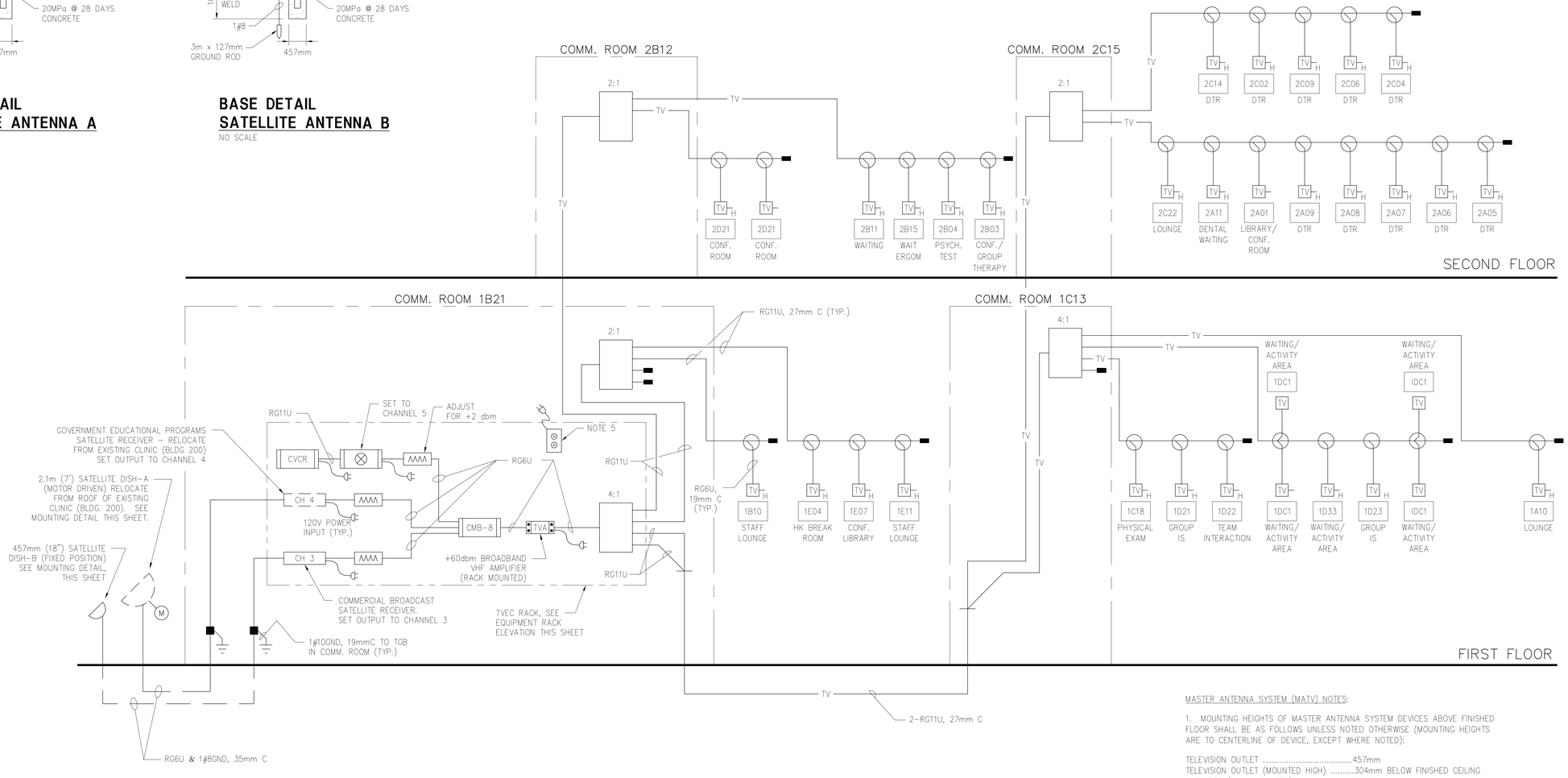
REVISIONS				
SYM	DESCRIPTION	PREPARED BY	DATE	APPROVED



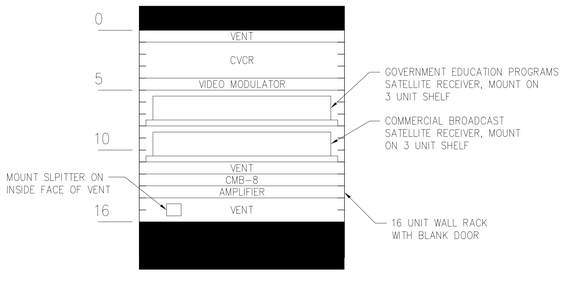
BASE DETAIL
SATELLITE ANTENNA A
NO SCALE



BASE DETAIL
SATELLITE ANTENNA B
NO SCALE



MASTER ANTENNA TELEVISION SYSTEM
SINGLE LINE DIAGRAM
NO SCALE



MASTER ANTENNA TELEVISION SYSTEM
EQUIPMENT RACK ELEVATION
NO SCALE

MASTER ANTENNA SYSTEM (MATV) NOTES:

1. MOUNTING HEIGHTS OF MASTER ANTENNA SYSTEM DEVICES ABOVE FINISHED FLOOR SHALL BE AS FOLLOWS UNLESS NOTED OTHERWISE (MOUNTING HEIGHTS ARE TO CENTERLINE OF DEVICE, EXCEPT WHERE NOTED):

TELEVISION OUTLET 457mm
TELEVISION OUTLET (MOUNTED HIGH) .....304mm BELOW FINISHED CEILING
AMPLIFIER (WALL MOUNTED), ...1220mm
AND OTHER DISTRIBUTION
EQUIPMENT ON BACKBOARDS

2. ROUTE CABLES IN CABLE TRAY WHERE POSSIBLE, IN CONDUIT (MINIMUM 21mm) IN ALL OTHER AREAS.

3. ADJUST TAP-OFFS, AMPLIFIER AND ATTENUATORS FOR +3dbm.

4. ADJUST ANTENNAS FOR BEST RECEPTION.

5. PROVIDE RACK MOUNTED PLUG STRIP (6 OUTLETS).

IF SHEET IS LESS THAN 28"X42", IT IS A REDUCED PRINT. SCALE REDUCED ACCORDINGLY.

EC6-1

[redacted]

MEDICAL/DENTAL CLINIC [redacted]

MATV – SINGLE LINE DIAGRAM

SIZE	CODE IDENT. NO.	DRAWING NO.
F	XXXXX	8144814
		CONST. CONTR. NO. [redacted]
SCALE: AS SHOWN	SPEC. 11996048	SHEET 309 OF 316