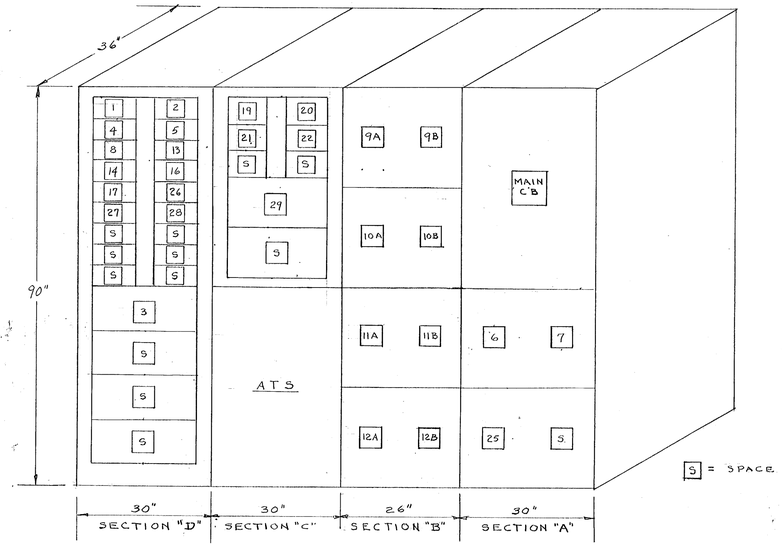
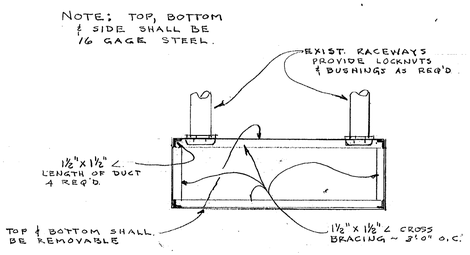
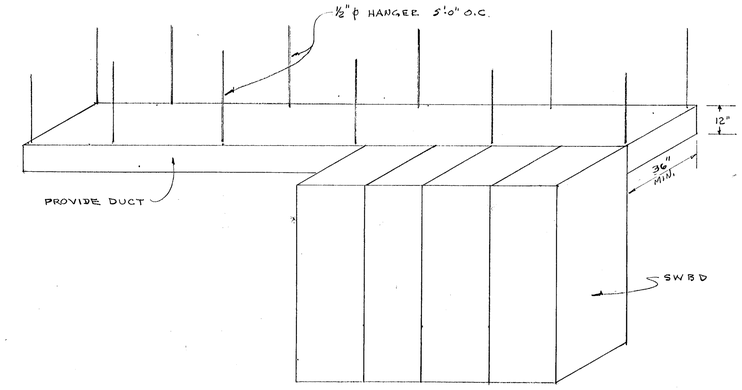


SWITCHBOARD LAYOUT

NO SCALE



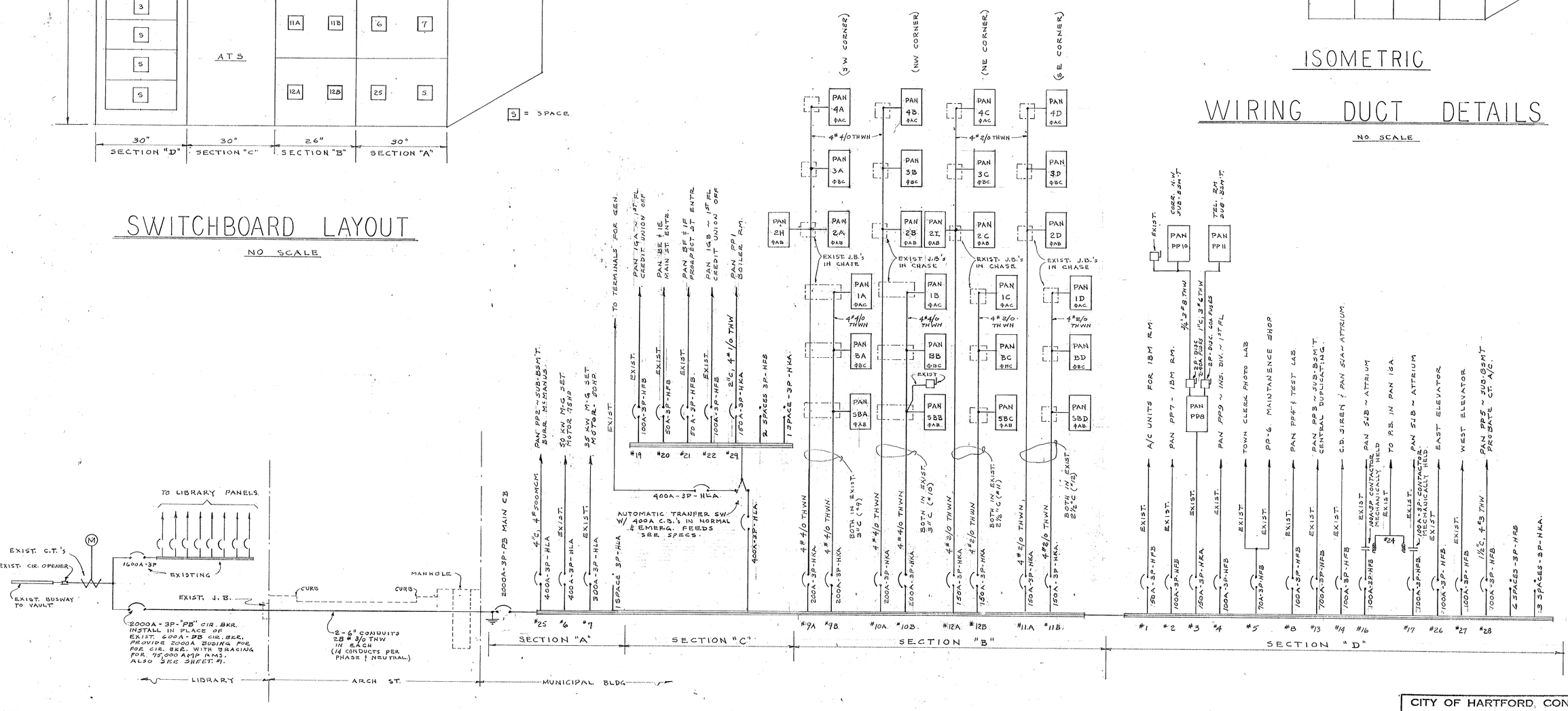
CROSS-SECTION THRU DUCT



ISOMETRIC

WIRING DUCT DETAILS

NO. SCALE



POWER RISER DIAGRAM

NOTES:

1. ALL ITEMS SHOWN ON THIS SHEET SHALL NEW EXCEPT THOSE INDICATED BY THE WORD "EXIST." ALL EXISTING PANELS ARE TO REMAIN; RECONNECT TO NEW RISERS.
2. WHERE RISERS ARE TO REMAIN, EXTEND WIRING FROM EXISTING SWBD TO C.B.'s IN NEW SWBD.
3. ALL SWBD BUSES SHALL BE RATED FOR 2000 AMPS AND BRACED FOR 75,000 AMP RMS
4. WHERE "SPACE" IS NOTED IN SWBD, PROVIDE ALL ITEMS NECESSARY FOR MOUNTING FUTURE CIRCUIT BREAKER.
5. SWITCHBOARD SHALL BE WESTINGHOUSE SERIES 2.

VERIFY EXISTING CONDITIONS AND DIMENSIONS AT BUILDING

CITY OF HARTFORD, CONNECTICUT
DEPARTMENT OF ENGINEERING

ELECTRICAL ALTERATIONS
PHASE I
MUNICIPAL BUILDING
550 MAIN ST. HARTFORD CT.

DWG. No. 5

SUBMITTED	RECOMMENDED	APPROVED
R.G. Bannon	Daniel A. Faulds, CITY ARCHITECT	George Hopson, CITY ENGINEER

DESIGN R.G.B DRAWN R.G.B DAYBOOK No. 010140E
TRACED ____ CHECK ____ DATE DEC. 31, 1969.