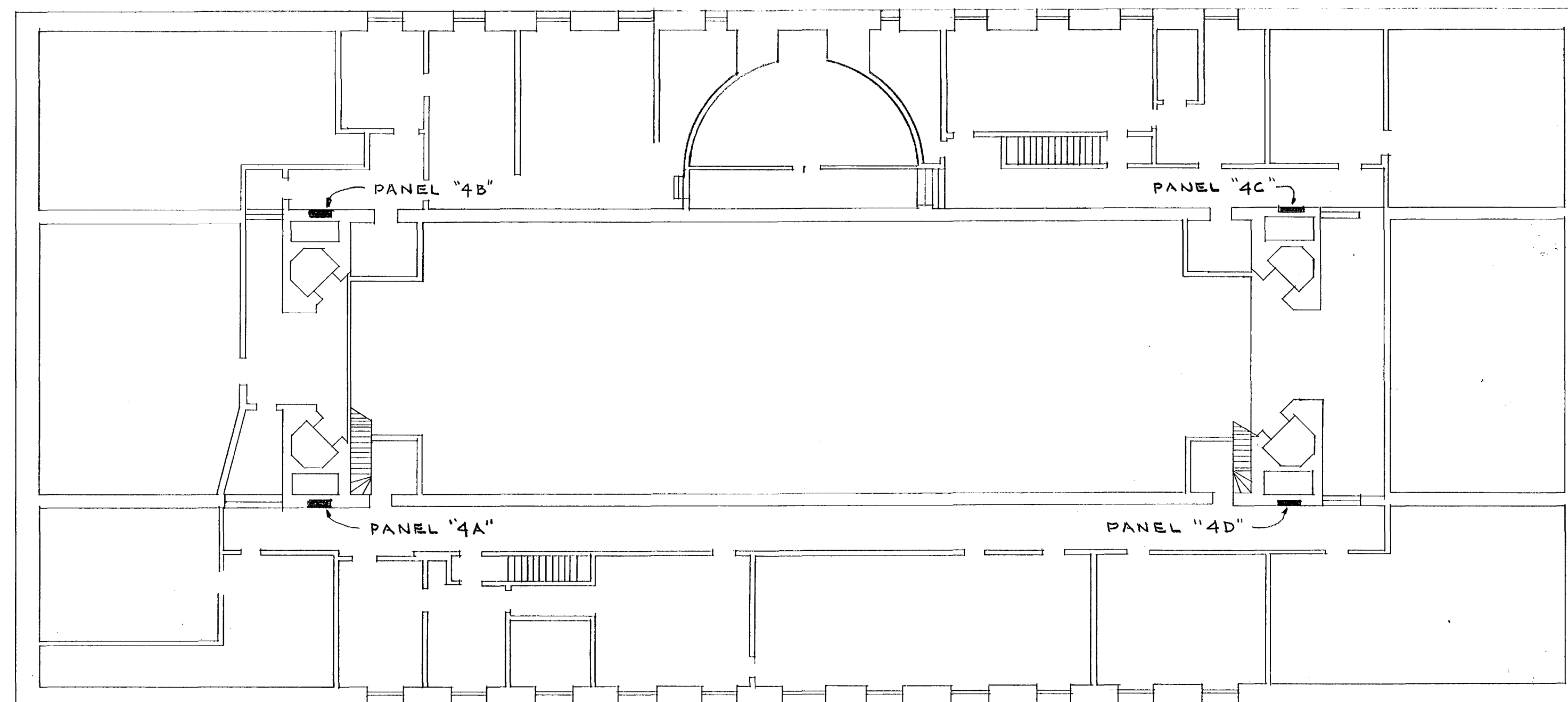
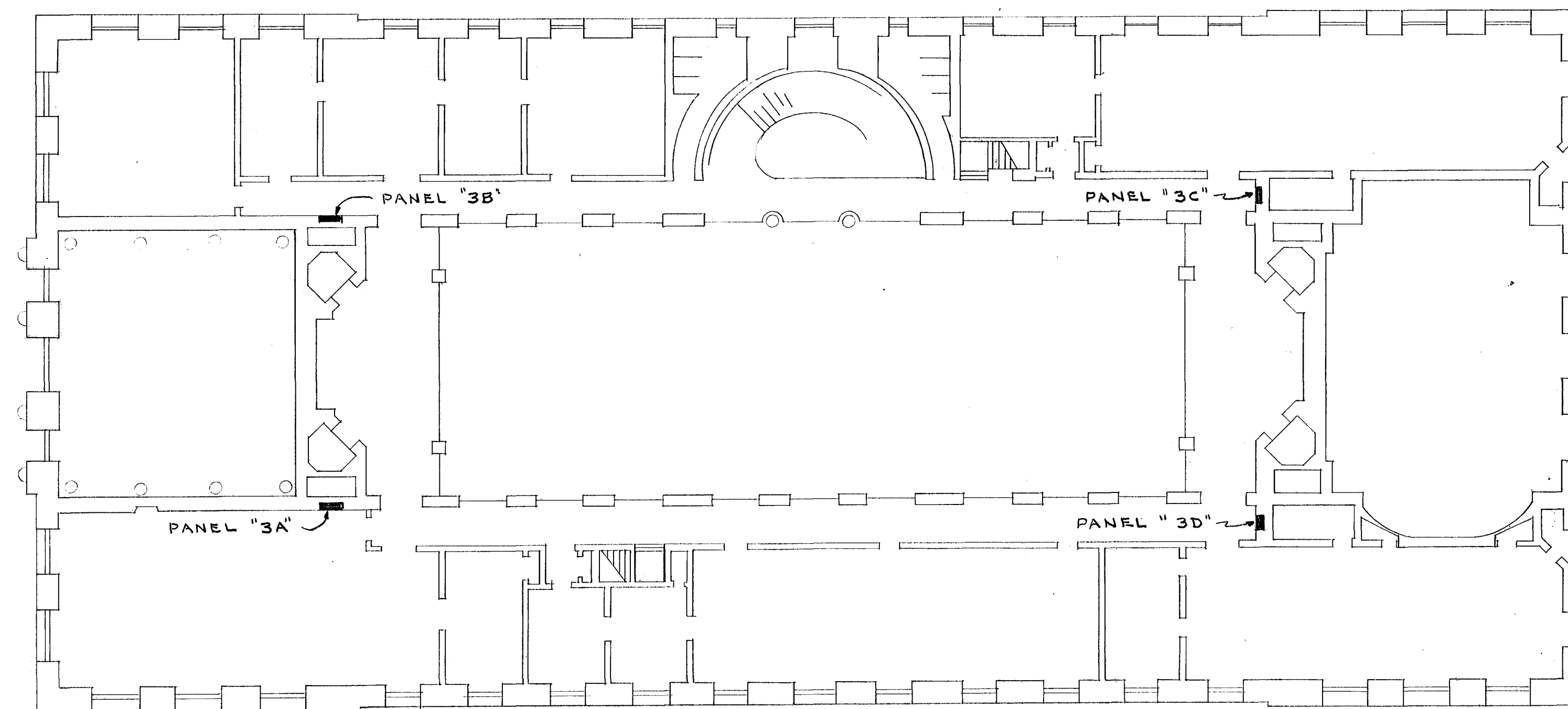




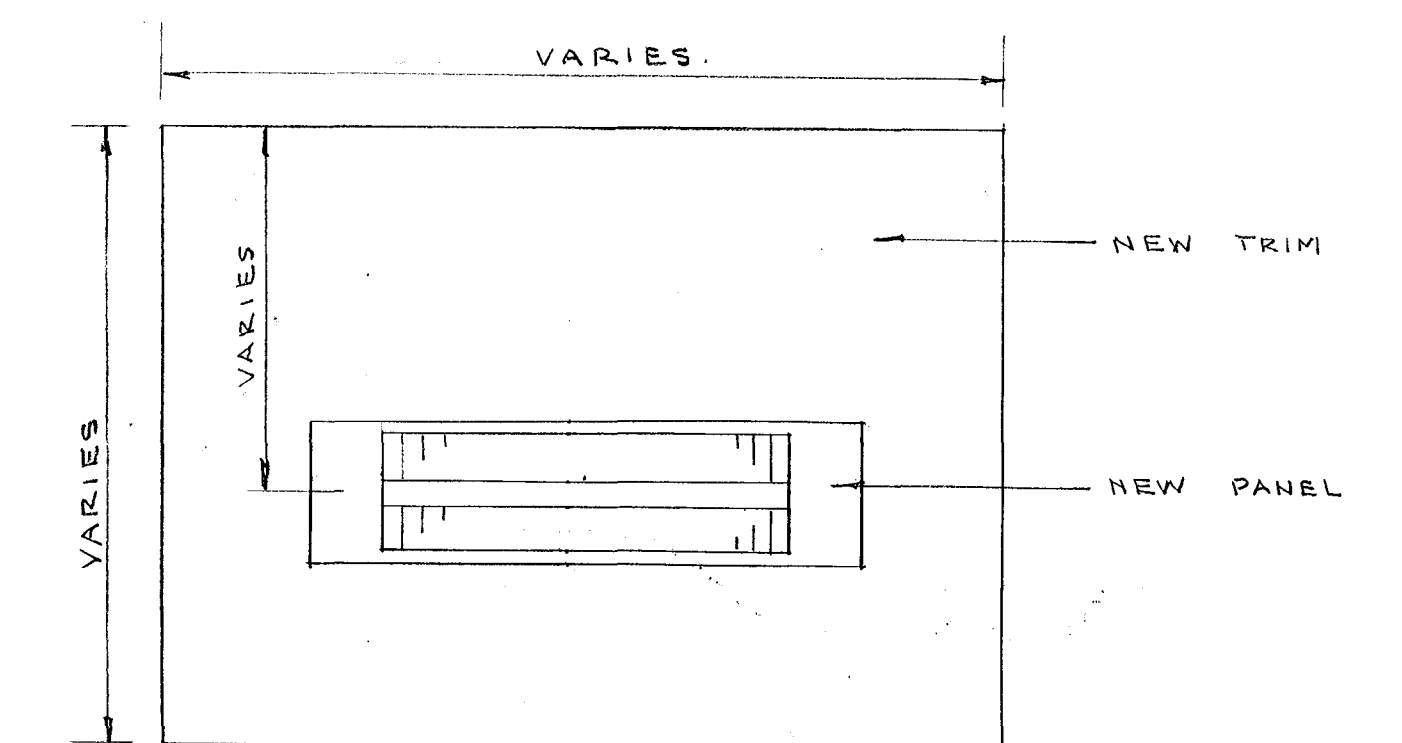
FOURTH FLOOR PLAN SCALE $\frac{1}{16}'' = 1'-0''$



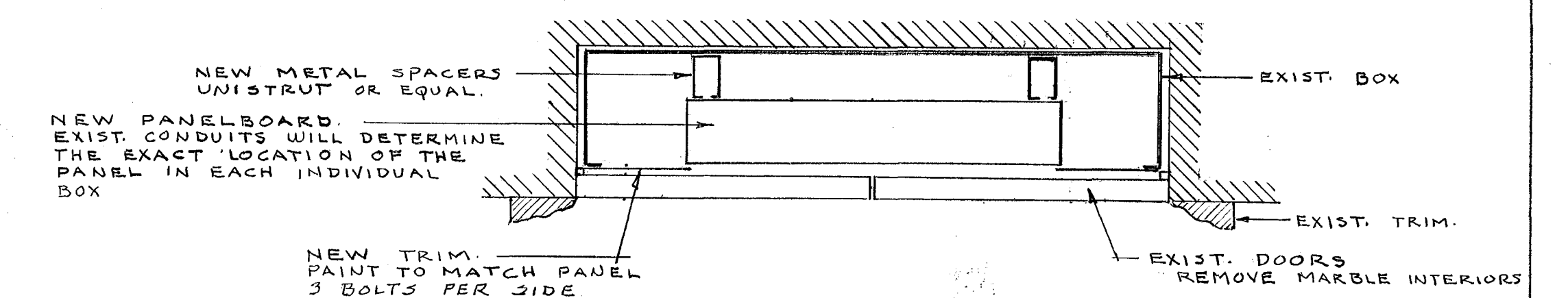
THIRD FLOOR PLAN SCALE $\frac{1}{16}'' = 1'-0''$

PANEL BOARD				SCHEDULE			
PANEL NO.	BRANCHES	MAIN LUGS	REMARKS	PANEL NO.	BRANCHES	MAIN LUGS	REMARKS
SDBA	18-1P-20A-CB'S 12-1P-SPACES	225 A.	MOUNT IN EXISTING BOX	2A	18-1P-20A-CB'S 12-1P-SPACES	225 A.	SEE DETAIL "A" ALTERNATE #1
SDBB	12-1P-20A-CB'S 12-1P-SPACES	225 A.	DO	2B	18-1P-20A-CB'S 12-1P-SPACES	225 A.	SEE DETAIL "A"
SDBC	12-1P-20A-CB'S 12-1P-SPACES	225 A.	DO	2C	18-1P-20A-CB'S 6-1P-SPACES	225 A.	SEE DETAIL "A"
SDBD	12-1P-20A-CB'S 12-1P-SPACES	225 A.	DO	2D	18-1P-20A-CB'S 12-1P-SPACES	225 A.	SEE DETAIL "A"
BA	18-1P-20A-CB'S 12-1P-SPACES	225 A.	SEE DETAIL "A"	3A	18-1P-20A-CB'S 12-1P-SPACES	225 A.	SEE DETAIL "A" ALTERNATE #2
BB	18-1P-20A-CB'S 12-1P-SPACES	225 A.	SEE DETAIL "A"	3B	18-1P-20A-CB'S 6-1P-SPACES	225 A.	SEE DETAIL "A"
BC	18-1P-20A-CB'S 6-1P-SPACES	225 A.	SEE DETAIL "A"	3C	18-1P-20A-CB'S 6-1P-SPACES	225 A.	SEE DETAIL "A" ALTERNATE #3
BD	12-1P-20A-CB'S 12-1P-SPACES	225 A.	SEE DETAIL "A"	3D	18-1P-20A-CB'S 12-1P-SPACES	225 A.	SEE DETAIL "A" ALTERNATE #4
1A	18-1P-20A-CB'S 6-1P-SPACES	225 A.	SEE DETAIL "A"	4A	18-1P-20A-CB'S 12-1P-SPACES	225 A.	SEE DETAIL "A"
1B	24-1P-20A-CB'S 6-1P-SPACES	225 A.	SEE DETAIL "A"	4B	18-1P-20A-CB'S 12-1P-SPACES	225 A.	SEE DETAIL "A"
1C	24-1P-20A-CB'S 6-1P-SPACES	225 A.	SEE DETAIL "A"	4C	18-1P-20A-CB'S 6-1P-SPACES	225 A.	SEE DETAIL "A"
1D	18-1P-20A-CB'S 12-1P-SPACES	225 A.	SEE DETAIL "A"	4D	18-1P-20A-CB'S 12-1P-SPACES	225 A.	SEE DETAIL "A"

- NOTES:
1. PROVIDE NEW PANEL INTERIORS & TRIMS.
 2. PANELS TO BE 3 ϕ -4W-120/208V EQUAL TO G.E. TYPE "NLTQ"
 3. PROVIDE TYPED CIRCUIT DIRECTORY IN DOOR OR ON TRIM.
 4. EXISTING PANELS ARE 1 ϕ -3W. EXISTING FEEDERS ARE NEW AND ARE 3 ϕ -4W WITH ONE HOT LEG NOT USED. CONNECT THE THREE LEGS & NEUTRAL TO NEW PANEL.
 5. FURNISH TO THE CITY 10-15A-1P C.B.'S AND 10-30A-1P-C.B.'S. THIS CONTRACTOR SHALL INTERCHANGE IN THE FIELD THESE 15A OR 30A C.B.'S FOR THE 20A C.B.'S IN THE ABOVE SCHEDULE WHERE 15A OR 30A FUSES ARE NOW BEING USED.
 6. IN THE ALTERNATE BIDS, THE CONTRACTOR SHALL INCLUDE THE COST OF LABOR AND MATERIALS REQUIRED TO INSTALL THE PANELS.



FRONT VIEW



PLAN SECTION

DETAIL "A"

NO SCALE

VERIFY EXISTING
CONDUITS AND
DIMENSIONS AT
BUILDING

CITY OF HARTFORD, CONNECTICUT DEPARTMENT OF ENGINEERING		
ELECTRICAL ALTERATIONS PHASE II MUNICIPAL BUILDING 550 MAIN ST. HARTFORD CT.		DWG. NO. 2
SUBMITTED <i>R. G. B.</i>	RECOMMENDED <i>R. G. B.</i>	APPROVED <i>David L. Hopper</i> CITY ENGINEER
DESIGN <i>R. G. B.</i> DRAWN	DAYBOOK NO. 010242B	
TRACED	CHECK	DATE FEB. 1, 1971