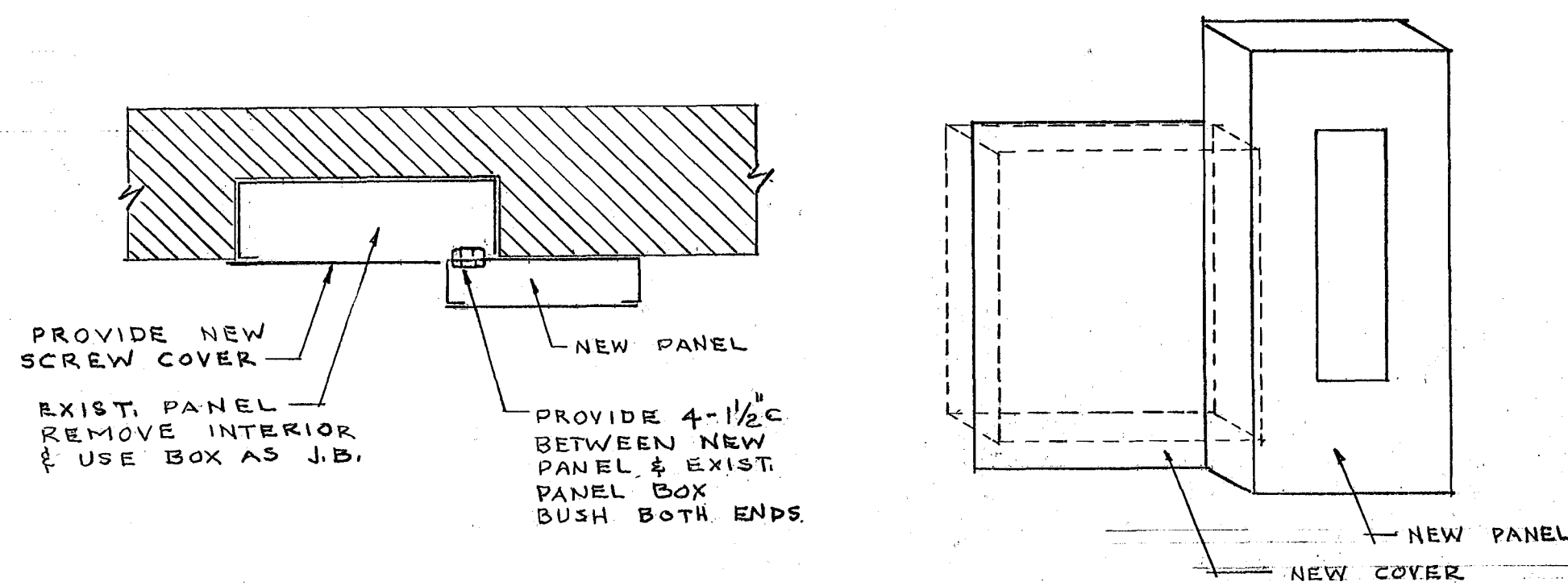


PANELBOARD SCHEDULE									
DESIG-NATION	TYPE	SERVICE	MAINS	MTG.	BRANCHES			REMARKS	
					NO.	AMPS	POLES	TYPE	
BA	NQP	120/208V-3 ϕ -4W	225A LUGS	SEE MTG. DETAIL "A"	34	20	1	QP	CLN'G REC'T.
BB	NQP	120/208V-3 ϕ -4W	225A LUGS	SEE MTG. DETAIL "A"	22	20	1	QP	CLN'G REC'T.
BC	NQP	120/208V-3 ϕ -4W	225A LUGS	SEE MTG. DETAIL "A"	28	20	1	QP	CLN'G REC'T.
1A	NQP	120/208V-3 ϕ -4W	225A LUGS	SEE MTG. DETAIL "A"	34	20	1	QP	CLN'G REC'T.
1B	NQP	120/208V-3 ϕ -4W	225A LUGS	SEE MTG. DETAIL "A"	22	20	1	QP	CLN'G REC'T.
1C	NQP	120/208V-3 ϕ -4W	225A LUGS	SEE MTG. DETAIL "A"	22	20	1	QP	CLN'G REC'T.
2A	NQP	120/208V-3 ϕ -4W	225A LUGS	SEE MTG. DETAIL "A"	28	20	1	QP	CLN'G REC'T.
2B	NQP	120/208V-3 ϕ -4W	225A LUGS	SEE MTG. DETAIL "A"	16	20	1	QP	CLN'G REC'T.
2C	NQP	120/208V-3 ϕ -4W	225A LUGS	SEE MTG. DETAIL "A"	28	20	1	QP	CLN'G REC'T.
MAIN. DIST.	CDP	120/208V-3 ϕ -4W	800A LUGS	SURFACE	SEE	POWER RISER DIAGRAM.			
D1		120/240V-2 ϕ -5W							EXISTING - TO REMAIN
D2		120/240V-2 ϕ -5W							EXISTING - TO REMAIN
ALL OTHERS									EXISTING - TO REMAIN

NOTES:
 1. PANELS TO BE WESTINGHOUSE.
 2. PROVIDE HANDLE LOCKING DEVICES AS SPECIFIED IN SECTION #2.8.



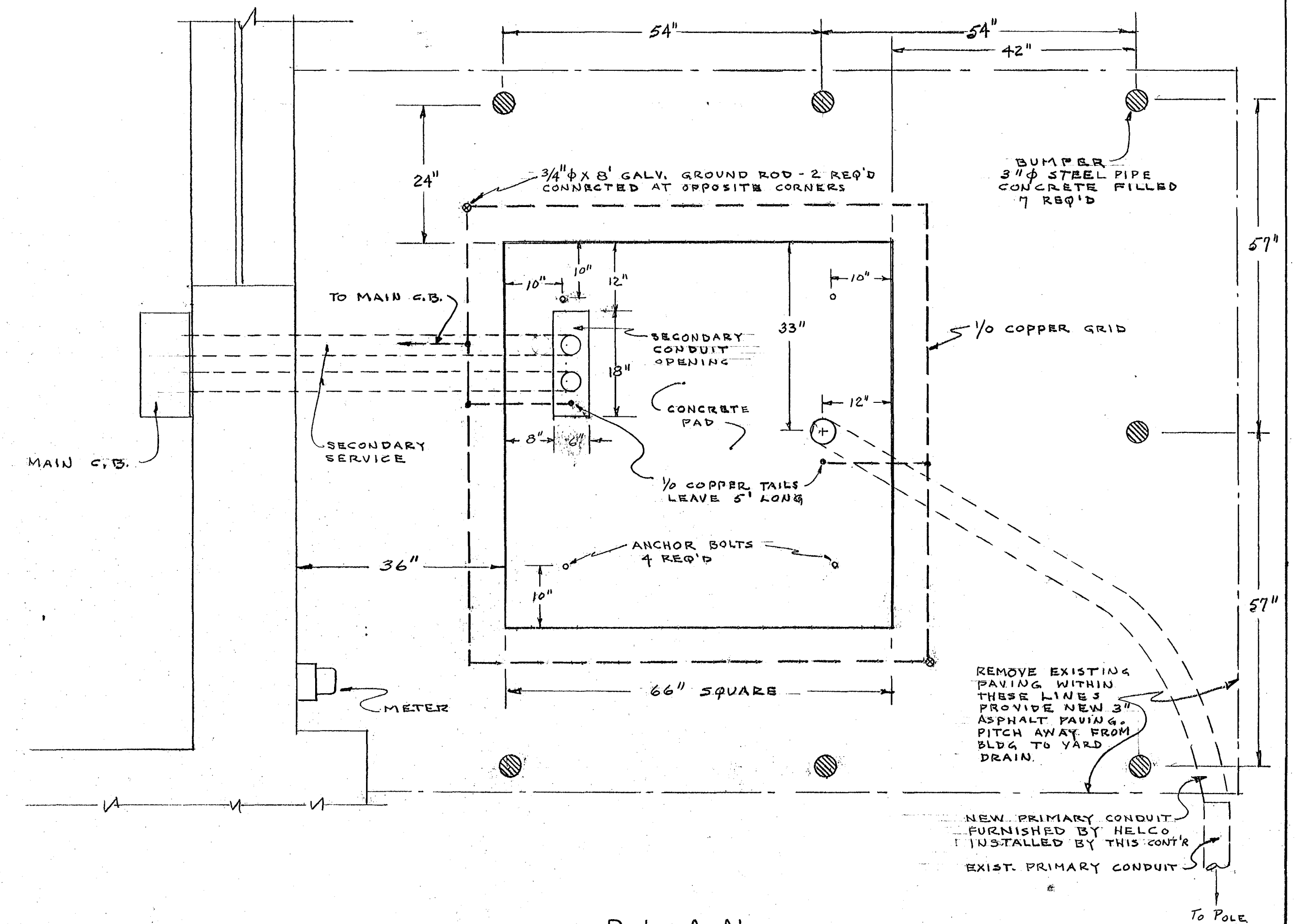
PLAN SECTION

ISOMETRIC - ELEVATION

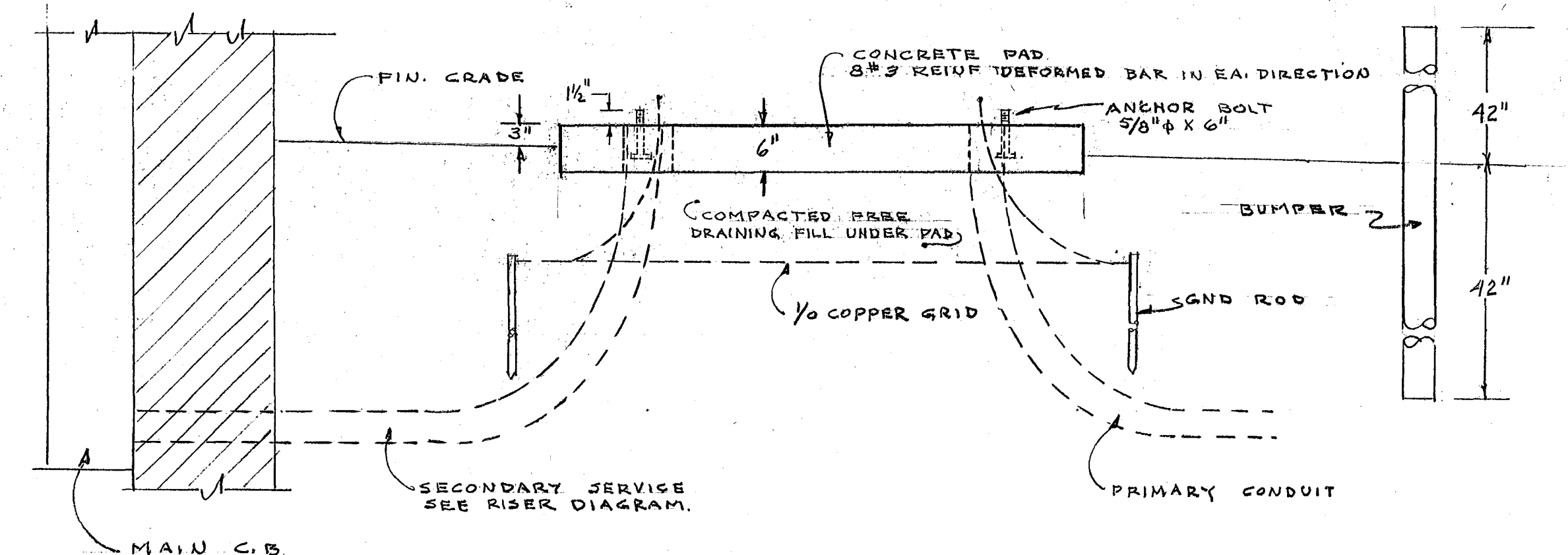
NOTE: WHERE NEW FEEDER CONDUITS ARE INDICATED, PROVIDE BRACKET PLATES AT BOTH FLOOR & CEILING WHERE CONDUIT PASSES THRU FLOOR.

PANEL MOUNTING DETAIL "A"

NO SCALE



PLAN



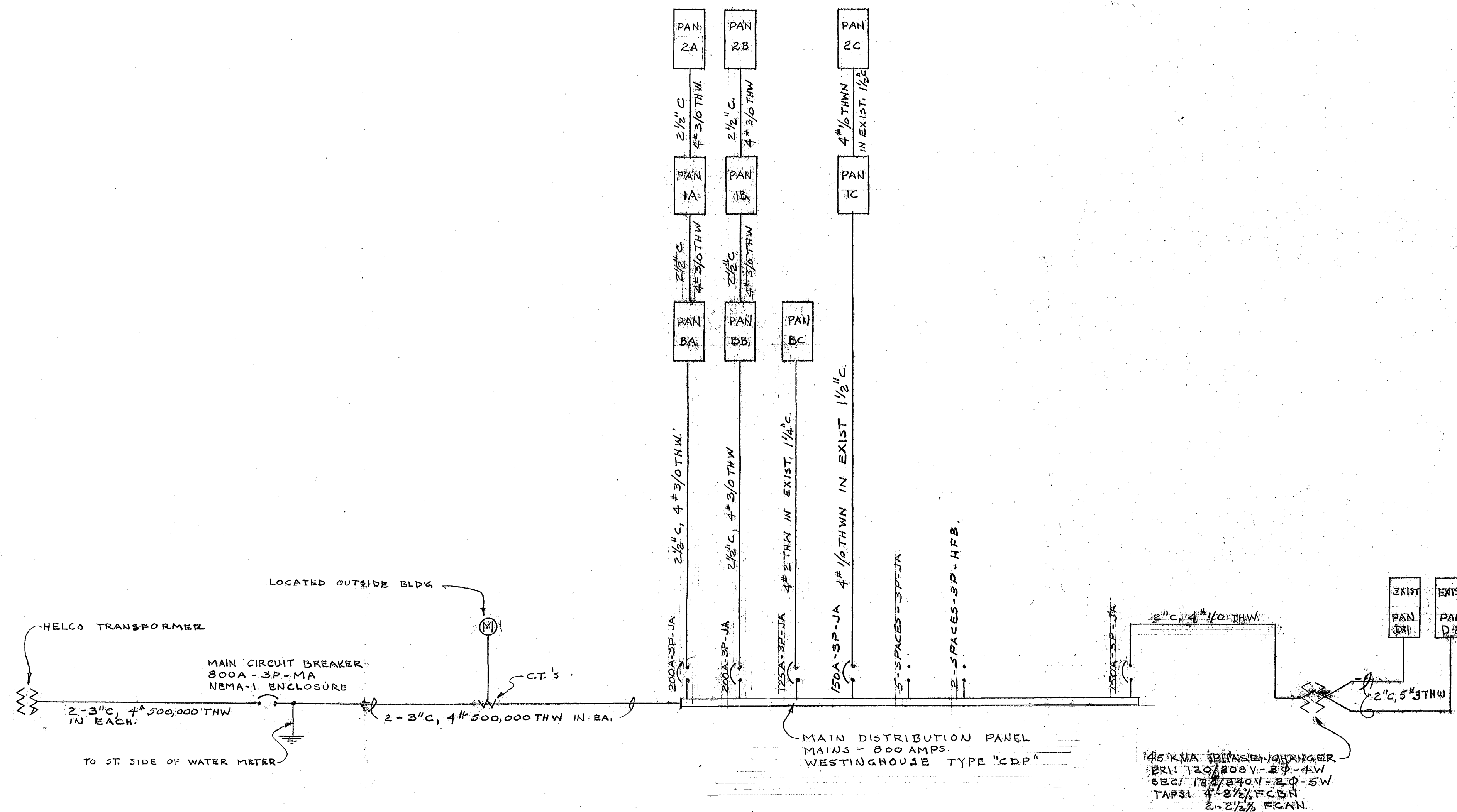
SECTION

TRANSFORMER PAD DETAILS

SCALE 3/4\"/>

NOTES FOR TRANSFORMER PAD:

1. ALL WORK SHALL BE IN ACCORDANCE WITH HELCO STANDARDS D-40-609, 671, 675.
2. COORDINATE WORK WITH HELCO ENGINEER - FRED WALKER.



POWER RISER DIAGRAM

NO SCALE

VERIFY EXISTING CONDITIONS AND DIMENSIONS AT BUILDING

CITY OF HARTFORD, CONNECTICUT DEPARTMENT OF ENGINEERING		
ELECTRICAL ALTERATIONS FOR SARAH J. RAWSON SCHOOL 260 HOLCOMB ST. HARTFORD CONN.		
SUBMITTED Raymond P. Berman CITY ARCHITECT	RECOMMENDED Russell E. Dwyer CITY ENGINEER	APPROVED [Signature] CITY ENGINEER
DESIGN R.G.B.	DRAWN R.G.B.	DAYBOOK NO. 010159 D
TRACED	CHECK	DATE APRIL 1, 1970