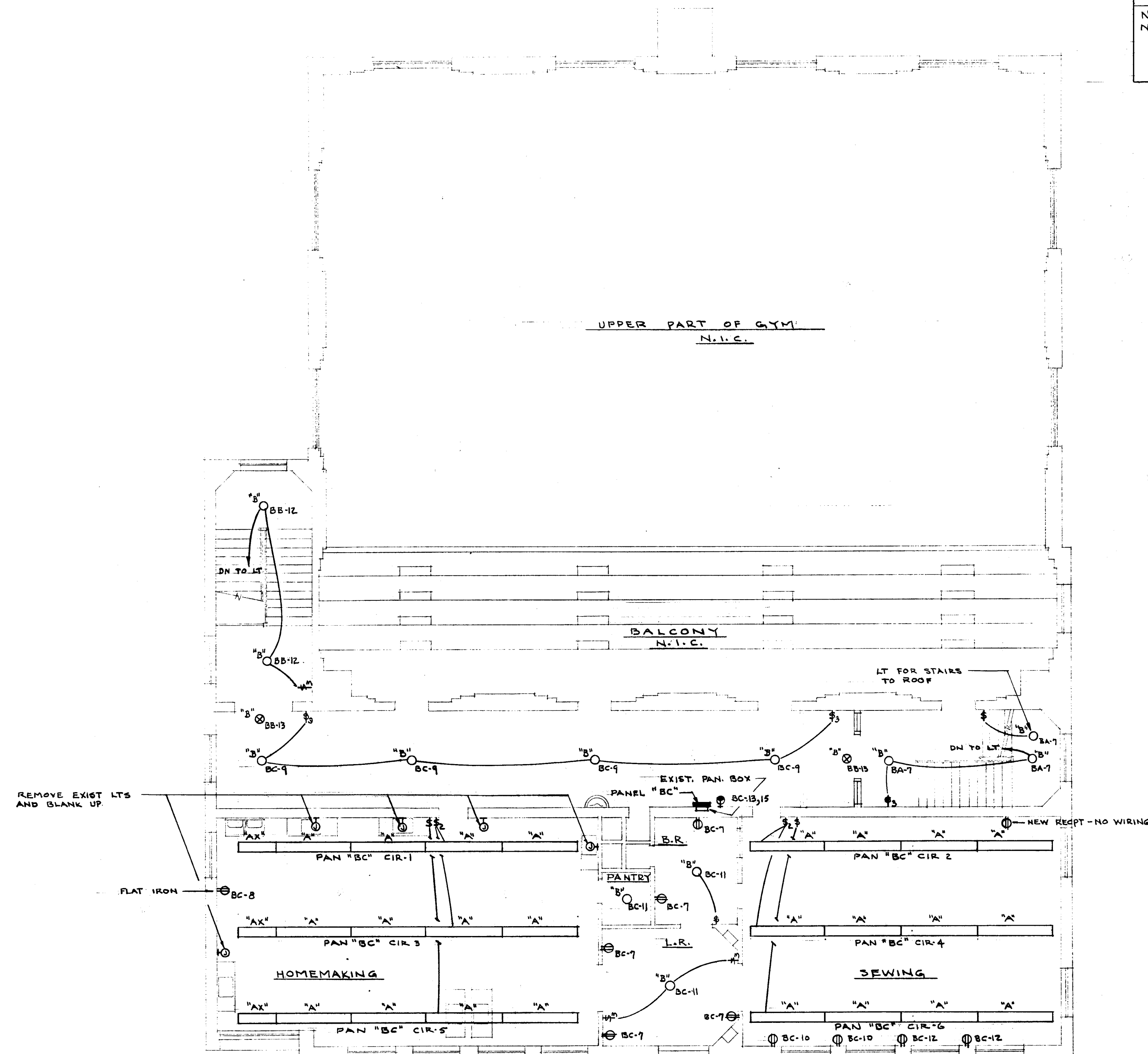


SYMBOL		LIST
○	CEILING FIXTURE	SEE NOTE 1 & 2.
□	WALL BRACKET	SEE NOTE 1 & 2.
⊗	EXIT LIGHT	SEE NOTE 1 & 2.
⊞	FLUORESCENT FIXTURE	SEE NOTE 1 & 2.
⊞	SINGLE POLE SWITCH	H&H #1991
⊞	SINGLE POLE SWITCH	H&H #28791
⊞	DOUBLE POLE SWITCH	H&H #1992
⊞	THREE-WAY SWITCH	H&H #1993
⊞	SINGLE POLE KEYED SWITCH	H&H #1991-L
⊞	DUPLEX CONV. OUTLET	H&H #5262 UP 18" SEE NOTE 2
⊞	CONV. OUTLET	H&H #1332 SEE NOTE 2
⊞	CLEANING RECEPTACLE	H&H #5292 UP 18" SEE NOTE 2
⊞	JUNCTION BOX	
⊞	MOTOR	SEE NOTE 2
⊞	FOUR-WAY SWITCH	H&H #1994
NOTE 1 - LETTER INDICATES FIXTURE TYPE E.G. "B"		
NOTE 2 - LETTER & NUMBER INDICATE PANEL & CIRCUIT TO WHICH EACH WIRING DEVICE OR FIXTURE IS CONNECTED E.G. BA-1 (PAN BA CIR 1)		

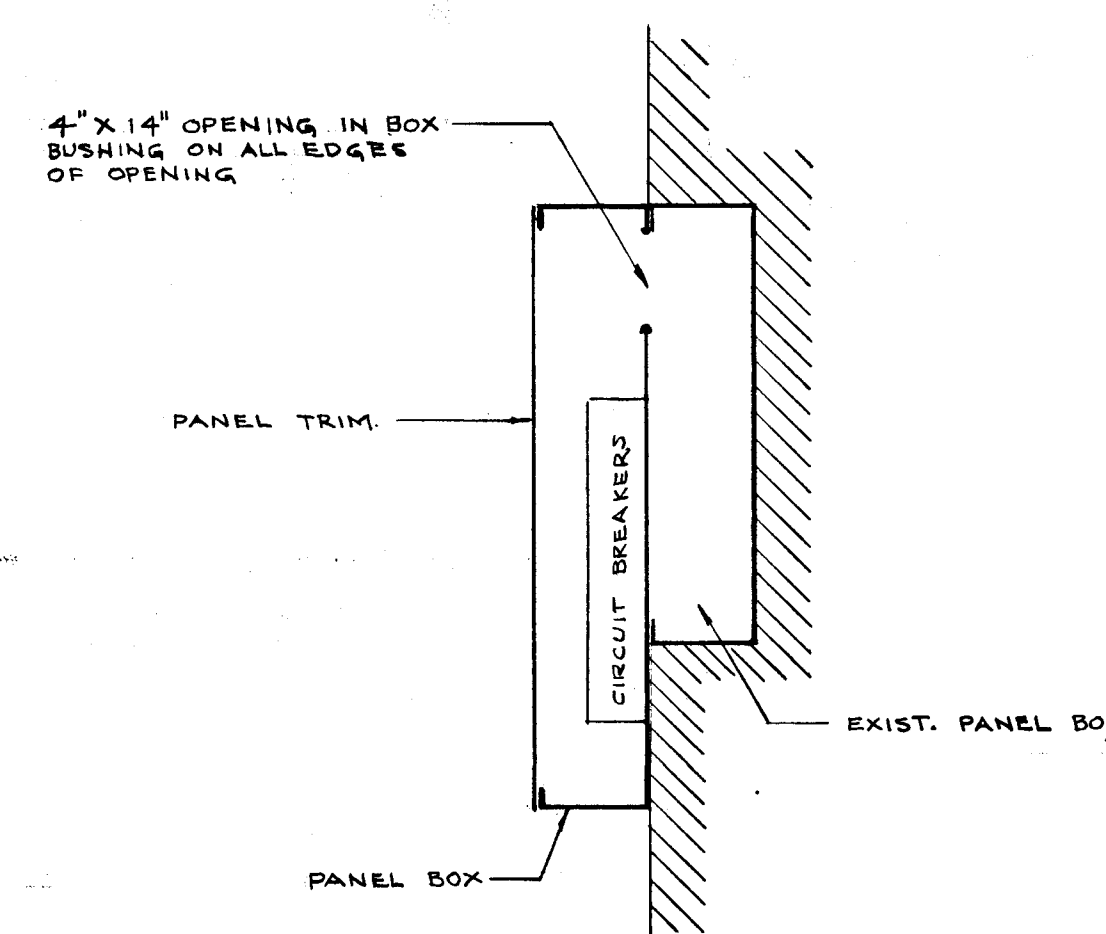
PANELBOARD					SCHEDULE			
DESIGNATION.	NO.	AMPS.	POLES	ITEMS SERVED.	MOUNTING	FEEDER C.B.	FEEDER.	NOTES.
BA	16	20	1	LTG. & RECEPT CIRS.	SURFACE	125 A. PROVIDE NEW C.B. IN EXIST. SWBD.	4" 1/2 TW. IN EXIST. CONDUIT.	MAINS - 200 AMPS W/ LUGS
BB	18	20	1	LTG. & RECEPT CIRS.	SURFACE	125 A. PROVIDE NEW C.B. IN EXIST. SWBD.	4" 1/2 TW. IN EXIST. CONDUIT.	MAINS - 200 AMPS W/ LUGS
BC	14	20	1	LTG. & RECEPT CIRS.	SURFACE	125 A. PROVIDE NEW C.B. IN EXIST. SWBD.	4" 1/2 TW. IN EXIST. CONDUIT.	MAINS - 200 AMPS W/ LUGS
CA	11	20	2	CLNG RECEPT	SURFACE	125 A. PROVIDE NEW C.B. IN EXIST. SWBD.	4" 1/2 TW. IN EXIST. CONDUIT.	MAINS - 200 AMPS W/ LUGS
CB	12	20	1	LTG & RECEPT CIRS.	FLUSH	100 A. EXIST. C.B. IN EXIST. SWBD.	4" 1/2 TW. IN EXIST. CONDUIT.	MAINS - 100 AMPS W/ LUGS

NOTES FOR ALL PANELS:

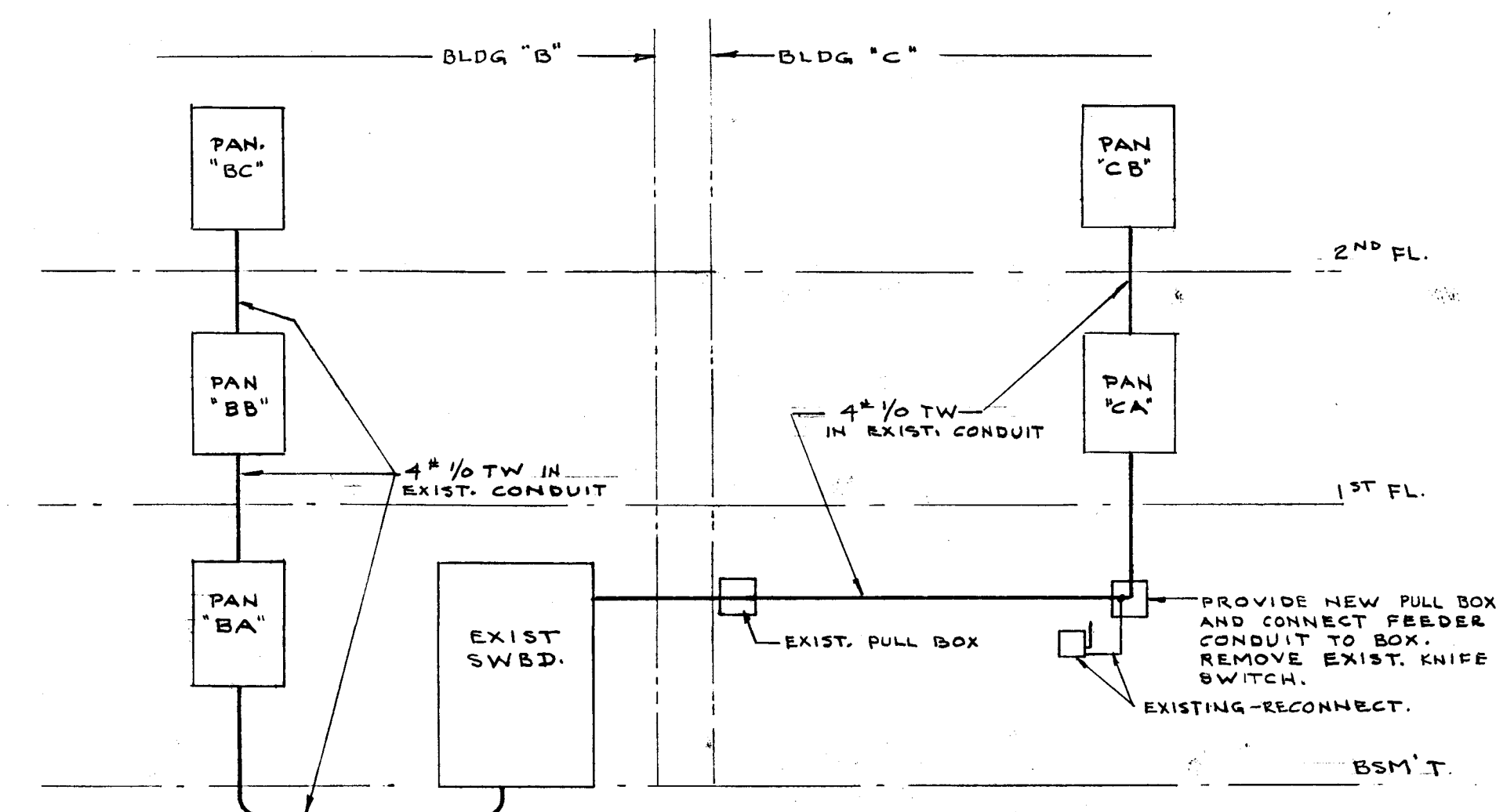
1. PANELS SHALL BE CIRCUIT BREAKER TYPE WIRED FOR 120/208 VOLT, 3 PHASE, 4 WIRE, 5/H
2. BRANCH CIRCUIT BREAKERS SHALL BE TYPE "TO". MULTIPLE-POLE BRANCHES SHALL BE COMMON TRIP TYPE. PROVIDE HANDLE LOCKING DEVICES FOR ALL BREAKERS CONTROLLING EMERG. LTG.
3. PROVIDE TYPED CIRCUIT DIRECTORY IN ENCLOSING DOOR WITH LOCK. ALL PANEL TO BE KEYS ALIKE
4. FLUSH PANELS SHALL BE MOUNTED IN EXISTING PANEL BOXES. SEE DETAIL FOR SURFACE MOUNTED PANELS.
5. PANELS SHALL BE G.E. TYPE "NLAB"



SECOND FLOOR PLAN - BLDG "B"
SCALE 1/8" = 1' - 0"



SURFACE PANELBOARD MOUNTING DETAIL
NO SCALE



POWER RISER DIAGRAM
NO SCALE

VERIFY EXISTING
CONDITIONS AND
DIMENSIONS AT
BUILDING

CITY OF HARTFORD, CONNECTICUT DEPARTMENT OF ENGINEERING			
ELETRICAL ALTERATIONS FOR NOAH WEBSTER SCHOOL 5 CONE ST. HARTFORD CONN.			
SUBMITTED <i>Raymond A. Barnes</i>	RECOMMENDED <i>David J. Tavelle</i>	APPROVED <i>Robert H. Parsons</i>	
DESIGN <i>R.G.B.</i>	DRAWN <i>R.G.B.</i>	DAYBOOK NO. 09708 B	DATE JUNE 4, 1962
TRACED	CHECK		

SHEET NO.
2
OF 3 SHEETS