

PANEL A SCHEDULE	
SERVICE	120/208/208 Y, 3Ø, 4W 4W
MAINS	
CABINET	FLUSH MSH MOUNTED
TYPE	42 SPASPACE, GROUNDED BD BUSS

PANEL C SCHEDULE	
SE SERVICE	120/208Y 3Ø, 4 WIRE
MA MAINS	
CA CABINET	FLUSH MOUNTED
TY TYPE	30 SPACE, GROUNDED BUSS

DESCRIPTION	COND.	WIRE SIZE	NO	POLES	TRIP AMP	TRIP AMP	CTY NO	PHASE	CTY NO	TRIP AMP	WIRE SIZE	NO.	POLES	COND.	DESCRIPTION		
								A	B	C							
LIGHTING HALL	1/2	12	2	1	20	20	1				2	20	12	2	1/2	LIGHTING HALL	
LIGHTING EMERGENCY	1/2	12	2	1	20	20	3				4	20	12	2	1/2	LIGHTING 103-106	
LIGHTING 107-109	1/2	12	2	1	20	20	5				6	20	12	2	1/2	LIGHTING 114	
LIGHTING 114	1/2	12	2	1	20	20	7				8	20	12	2	1/2	LIGHTING 115	
LIGHTING 115	1/2	12	2	1	20	20	9				10	20	12	2	1/2	LIGHTING 110	
LIGHTING 118	1/2	12	2	1	20	20	11				12	20	12	2	1/2	LIGHTING 118	
LIGHTING 116	1/2	12	2	1	20	20	13				14	20	12	2	1/2	LIGHTING 116	
LIGHTING 117	1/2	12	2	1	20	20	15				16	20	12	2	1/2	LIGHTING 117	
LIGHTING 119	1/2	12	2	1	20	20	17				18	20	12	2	1/2	LIGHTING 119	
LIGHTING 120	1/2	12	2	1	20	20	19				20	20	12	2	1/2	LIGHTING 120	
HVL 106	1/2	12	2	1	20	20	21				22	20	12	2	1/2	RECEPTACLES 103	
RECEPTACLES 104	1/2	12	2	1	20	20	23				24	20	12	2	1/2	RECEPTACLES 105	
RECEPTACLES 107-109	1/2	12	2	1	20	20	25				26	20	12	2	1/2	RECEPTACLES 110	
RECEPTACLES 114	1/2	12	2	1	20	20	27				28	20	12	2	1/2	RECEPTACLES 115	
RECEPTACLES 116	1/2	12	2	1	20	20	29				30	20	12	2	1/2	RECEPTACLES 117	
RECEPTACLES 117	1/2	12	2	1	20	20	31				32	20	12	2	1/2	RECEPTACLES 119	
RECEPTACLES 120	1/2	12	2	1	20	20	33				34	20	12	2	1/2	WATER FOUNTAIN	
FIRE ALARM	1/2	12	2	1	20	20	35				36	30	10	3	3	1/2	AIR HANDLER #1
AIR HANDLER #2	1/2	12	2	2	20	20	37				38	"	"	"	"	"	"
"	"	"	"	"	"	"	39				40	"	"	"	"	"	"
WASH/DRY	1/2	12	2	1	20	20	41				42	BLANK					

DESCRIPTION	COND.	WIRE SIZE	NO. WIRES	POLES	TRIP AMP	CTY. NO.
LIGHTING RM 135	1/2	12	2	1	20	1
HVL RM 135	1/2	12	2	1	20	2
LIGHTING RM 135	1/2	12	2	1	20	3
LIGHTING RM 135	1/2	12	2	1	20	4
RECEPTACLES	1/2	12	2	1	20	5
RECEPTACLES-WALL	1/2	12	2	1	20	6
RECEPTACLES-ISLAND	1/2	12	2	1	20	7
REC.-WORKTABLE	1/2	12	2	1	20	8
CONVECTION OVEN	1/2	12	2	1	20	9
FLOOR MIXER	1/2	12	2	1	20	10
FOOD PRE-PROCESSOR	1/2	12	2	1	20	11
REFRIGERATOR	1/2	12	2	1	20	12
REF./FREEZER	1/2	12	2	1	20	13
FROZEN FOOD	1/2	12	2	1	20	14
FREEZER	1/2	12	2	1	20	15
HOT FOOD UNIT	1/2	12	2	1	20	16
DISHWASHER	1/2	12	2	1	20	17
MILK COOLER	1/2	12	2	1	20	18
VENT HOD	1/2	12	2	1	20	19
AIR CURTAIN	1/2	12	2	1	20	20
TOASTER	1	12	2	2	20	21,22
DISHWASHER BOOSTER	1	6	2	2	50	23,24
AC UNIT #1	1	8	3	2	40	25,26
AIR HANDLER #3	1/2	12	2	1	20	27
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FIXT. NOTES, CONT. :

- 6. FLOOR, FIXT. SHALL BE EQUIPPED W/ ENERGY SAVING BALLASTS, UL RATED, D, W/ A SOUND RATING OF "A".
- 7. IN TOILET RM. 121-123 & 134 SWITCH VENT & LIGHT TOGETHER. IN TOILET RM. 106 & 137 PROVIDE SEPARATE SWITCH FOR EACH FUNCTION.
- 8. FI TO HAVE 1/2" THICK. LENS & BE LA. STATE BD APPROVED FOR CLASSROOM USE.

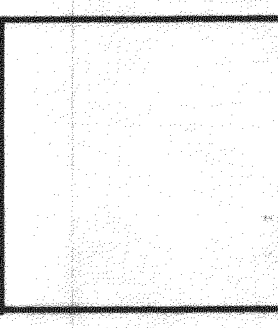
MECH. NOTES, C CONT. :

- II. INTERIOR NATURAL GAS PIPING SHALL BE STD. BLACK STEEL SCH. 40 NATIONAL TUBE 20, OR EQV. FITTINGS 2" & BELOW SHALL BE MALLEABLE SCREW FITTINGS. PIPING ABOVE 2" SHALL BE ELEC. WELDED UTILIZING WELDED FITTINGS. GAS PIPING ON EXT. OF BLDG. TO BE COATED W/ SCOTCH-KOTE COATING AND ALL JOINTS WEATHERPROOFED W/ 2 COATS OF FIELD APPLIED SCOTCH-KOTE.
- ALL GAS COCKS, VALVES, ETC. ON GAS LINES SHALL HAVE LOCAL UTILITY COMPANY AND AGA APPROVAL.
- CONTRACTOR TO PROVIDE COMPLETE INSTALLATION OF GAS SERVICE, METER, REGULATOR AND INCLUDE ROUTING GAS MAIN FROM LOCAL UTILITY MAIN TO BLDG. AND THROUGHOUT PROJECT, IN ACCORD W/ UTILITY REQ. & INCLUDING ALL COSTS.
- PROVIDE VALVED OUTLET & RIGID PIPE CONNECTION AT EA. PICE OF EQUIP. ALL GAS PIPING SHALL BE RUN EXPOSED. ALL GAS PIPING NOT EXPOSED & SHALL BE ENCASED W/ SCHED. 40 STL. SLEEVES W/ OPEN ENDS. ALL PIPING THROUGH WALLS SHALL BE SLEEVED.
- ALL LOW PRESSURE & GAS PIPING SHALL BE TESTED WITH A 10" MERCURY COLUMN FOR THIRTY (30) MINUTES.
- AFTER COMPLETION OF TEST AND APPROVAL BY ALL INSPECTORS CONTRACTOR SHALL COMPLETE WRITTEN GAS INSTALLATION CERTIFICATION IN ACCORD. W/ LRS. OF 1950, RS. 401561, CHAP. 7, ART. 1604 AND FORWARD TO ARCHITECT.

ELECTRICAL NOTES :

- 1. ALL WORK TO COMPLY WITH NFPA 70 1987 ED. OF THE NATIONAL ELECTRICAL CODE & ALL OTHER APPLICABLE CODES.
- 2. PROVIDE SHOP DRAWINGS, CUT SHEETS, ETC. FOR ALL ELEC. EQUIP. PRIOR TO CONST.
- 3. ALL WIRING TO BE COPPER, 12 GA. MIN., IN EMT CONDUIT.
- 4. ALL PANEL LOADS TO BE BALANCED IN FIELD UNDER FULL LOAD.
- 5. DEVICES TO BE MTD. @ STD HEIGHTS. TOGGLE SWITCHES TO BE QUIET TYPE 20 AMP LEVITON, DUPLEX OUTLETS TO BE 20 AMP LEVITON.
- 6. PROVIDE 3/4" CONDUIT W/ PULL WIRES FROM EA. TELEPHONE OUTLET TO ABOVE CLG. PROVIDE PANELBOARD IN RM. 101 & PVC CONDUIT FROM PANELBOARD TO PROPERTY LINE IN ACCORD. W/ PHONE CO. REQ. PROVIDE GROUNDING AS REQD.
- 7. IN GENERAL PROVIDE ALL EQUIP. BOXES, FITTINGS, ETC. FOR A COMPLETE OPERATING SYSTEM.

4.1.80



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