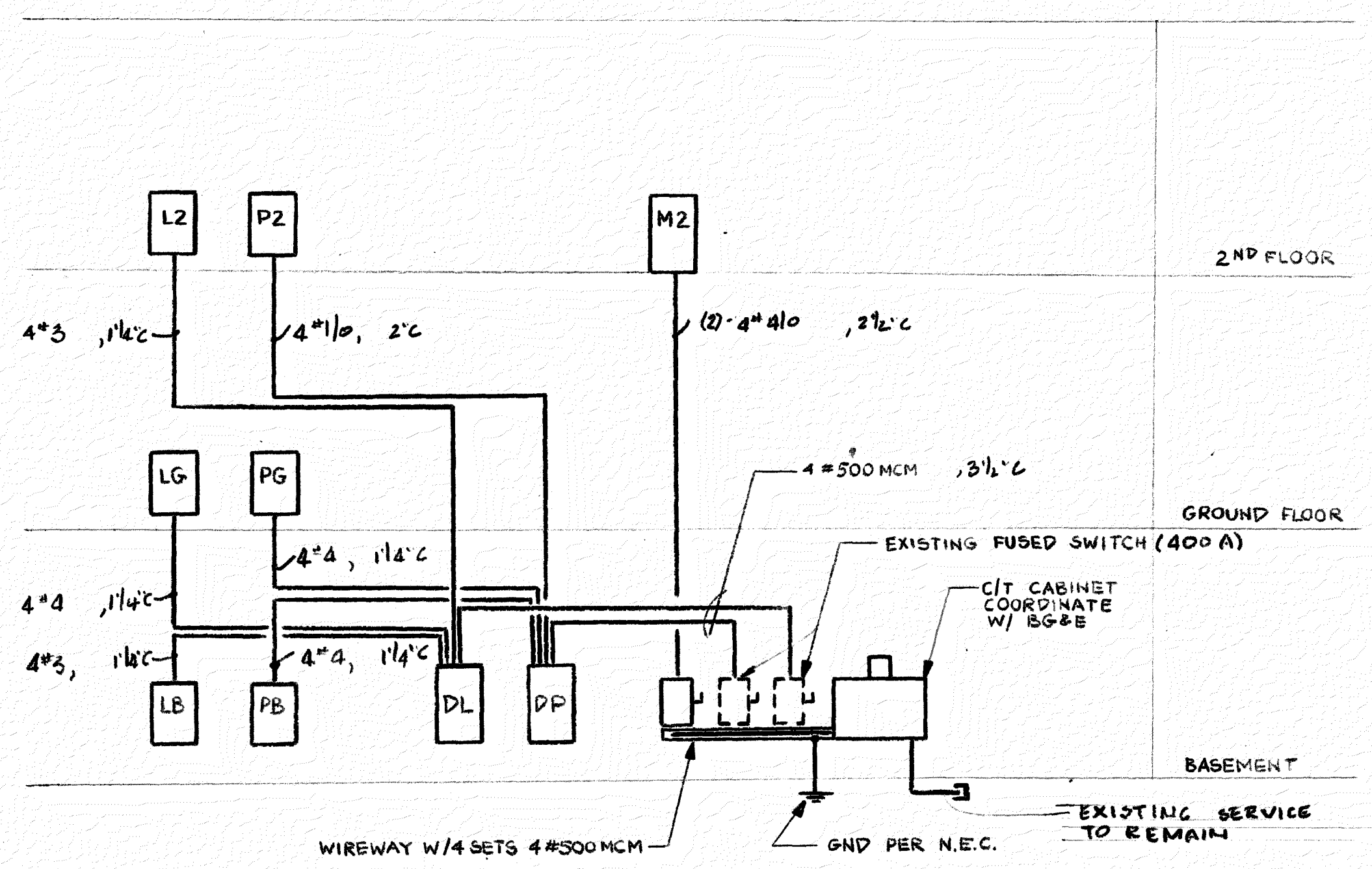


### SYMBOLS & ABBREVIATIONS

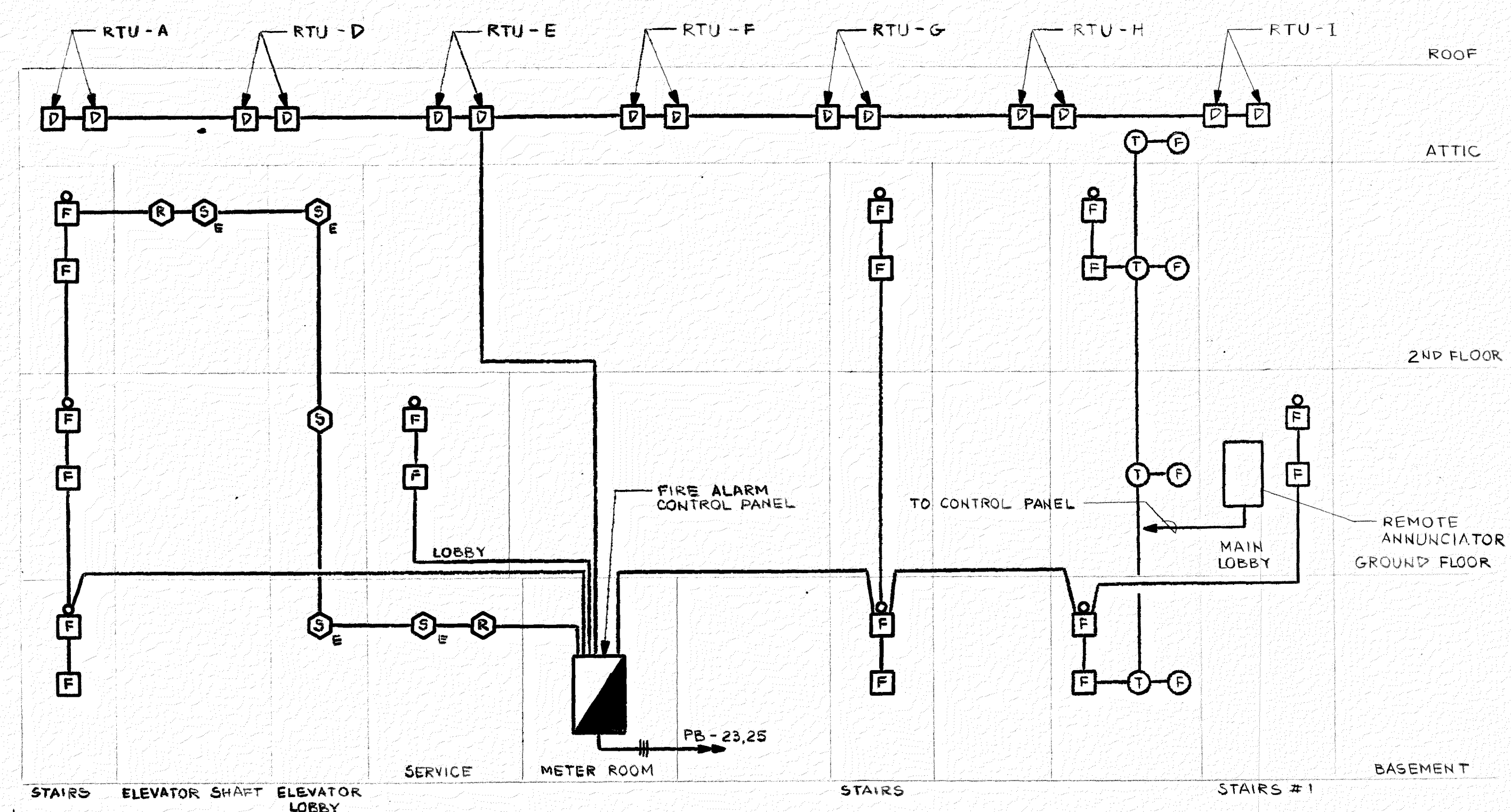
DESIG.	DESCRIPTION
	DUPLEX RECEPTACLE, NEMA 5-20R : 18" AFF UNO, 44" AFF
	DUPLEX RECEPTACLE, NEMA 5-20R, 18" AFF : DOUBLE, SPLIT WIRE
	DUPLEX ISOLATED GROUND RECEPTACLE, NEMA 5-20R, 18" AFF U.N.O.
	DUPLEX RECEPTACLE, NEMA 5-20R, 48" AFF : GFI
	SIMPLEX RECEPTACLE (VERIFY CONFIGURATION W/ EQUIPMENT SUPPLIED)
	CLOCK HANGER RECEPTACLE, 7"-6" AFF
	SWITCH, 1 POLE, 48" AFF : SINGLE THROW, THREE WAY, FOUR WAY, DIMMER
	TWO POLE DOUBLE THROW SWITCH
	INDICATOR SWITCHES : PILOT LIT, 15 MINUTE TIMER
	JUNCTION BOX (JB)
	DISCONNECT SWITCH IN NEMA 1 ENCLOSURE UNO, NUMBERS INDICATE CURRENT RATING : SWITCH SIZE / FUSE SIZE
	MOTOR STARTER SWITCH : THERMAL MANUAL TYPE, COMBINATION FUSED TYPE
	MOTOR CONNECTION
	TELEPHONE OUTLET (STUB 1" CDT INTO CLG SPACE) : 18" AFF, WALLPHONE, PAYPHONE
	AUTOMATIC CONTROL DEVICE : TIME CLOCK, PHOTOCELL
	CDT CONCEALED ABOVE CEILING OR IN WALL
	FLEXIBLE CDT W/ GREEN GND WIRE
	HOMERUN TO PANEL : NO. OF ARROWS INDICATES NO. OF CIRCUITS / POLES ; NO. OF CROSSLINES INDICATES NO. OF CONDUCTORS (2 #12 - 1/2" CDT MINIMUM)
	EMERGENCY WIRING (BATTERY / GENERATOR SOURCE - SEE PLANS)
	CDT BELOW FLOOR OR GRADE (3/4" CDT UNO)
	INDICATES CONNECTION : PLAN NOTE, SPECIAL EQUIP. (SEE SCHEDULE)
	FLUORESCENT FIXTURE WITH 2 OUTBOARD TUBES CONNECTED TO NL /EMERGENCY CIRCUIT & CENTER TUBES CONNECTED TO NORMAL POWER CIRCUIT
	ABOVE FINISHED FLOOR (TO CENTERLINE OF DEVICE / FIXTURE UNO)
AFF	ABOVE FINISHED FLOOR (TO CENTERLINE OF DEVICE / FIXTURE UNO)
CDT	CONDUIT
EF	EXHAUST FAN
GFCI	GROUND FAULT CIRCUIT INTERRUPTER PROTECTION
IG	ISOLATED GROUND
NF	NON-FUSED
NL	NIGHTLIGHT (24 HOUR OPERATION)
UNO	UNLESS NOTED OTHERWISE
WP	WEATHERPROOF (NEMA 3R ENCLOSURE UNO)

### LIGHTING FIXTURE SCHEDULE

TYPE	DESCRIPTION	VOLTAGE	MOUNTED	LAMPS	CATALOG NO.
A	2'x4' FLUORESCENT GRID TROFFER W/ .125" ACRYLIC LENS AND ENERGY SAVING BALLAST	120	RECESSED GRID	4-F40 T12 CW EW II	LITHONIA # 25PG-440-A12-125-120-ES
B	INCANDESCENT DOWNLIGHT W/ SPECULAR CLEAR ALZAK REFLECTOR	120	RECESSED	1-100 W A-19	LIGHTOLIER # 100ZPI/113
C	6' FLUORESCENT PENDANT W/ .100" FLAT WHITE ACRYLIC DIFFUSER	120	SUSPEND 8'-6"	4-F30RS	LITECONTROL# P-10-06NZORS/2GRS-PP-CWM
D	8' FLUORESCENT PENDANT W/ 3/4" x 3/4" O.C. WHITE BLADE Baffles AND ENERGY SAVING BALLAST	120	SUSPEND 8'-6"	4-F40RS	LITECONTROL# P-10-084RS-8W-CWM-ESB
F	EMERGENCY LIGHTING UNIT W/ TWIN HEADS AND SELF-CONTAINED BATTERY BACK-UP UNIT	120	SURFACE WALL	FURNISHED W/ FIXTURE	LITHONIA # GELM2
G	8' FLUORESCENT STRIP W/ TWO LAMPS AND ENERGY SAVING BALLAST	120	SURFACE	2-F90 T12 CW	LITHONIA# LN 296-120-ES
GI	SAME AS TYPE G EXCEPT 4' LONG	120	SURFACE	2-F40 T12 CW	LITHONIA# LN 248-120-ES
H	175 WATT SINGLE-ENDED METAL HALIDE LAMP W/ WHITE FINISH	120	SURFACE CEILING	175 W METAL HALIDE	ELLIPTIPAR# M104-D175-E-02-A-00
K	HIGH PRESSURE SODIUM WALL PAK W/ PRISMATIC BODILIGATE LENS AND DARK BRONZE FINISH	120	SURFACE	1-250 W HPS	LITHONIA# TWH-250 S-120 RHP-DMB
L	INCANDESCENT PORCELAIN LAMP HOLDER	120	SURFACE CEILING	1-100 W A-19	BRYANT # 522B
M	2' FLUORESCENT STRIP W/ UP-DOWN ACRYLIC PRISMATIC DIFFUSER	120	SURFACE WALL	2-F40 T12	LITHONIA# W220-120
⊙	EMERGENCY EXIT SIGN W/ ELECTROLUMINESCENT LAMP AND SELF-CONTAINED BATTERY BACK-UP UNIT	120	SURFACE	FURNISHED W/ UNIT	LITHONIA # ELE SERIES



**POWER RISER DIAGRAM**  
NO SCALE



**FIRE ALARM RISER DIAGRAM**  
NO SCALE

APPROVED  
ELEC. MECH. CONST. FINAL ISSUED  
*J. Taylor 9.27.90*

RECEIVED  
DEPT. OF HOUSING AND COMMUNITY DEVELOPMENT  
AUG 23 1990  
No. 810

PERMIT SET  
3514  
GOULD ARCHITECTS P.A.

REGIONAL PLANNING COUNCIL  
GREYHOUND STATION PROJECT

GOULD ARCHITECTS P.A.  
518 N. Charles Street Baltimore, Maryland 21201  
301-244-0070

8-20-90 DATE  
NONE SCALE  
DRAWN  
BINDING ORDER

SCHLENGER/PITZ INC.  
Consulting Engineers  
3000 Chestnut Ave.  
Suite 14, The Mill Centre  
Baltimore, Maryland 21211  
BMC (301) 467-1781 Fax: (301) 467-1334

**E-7**