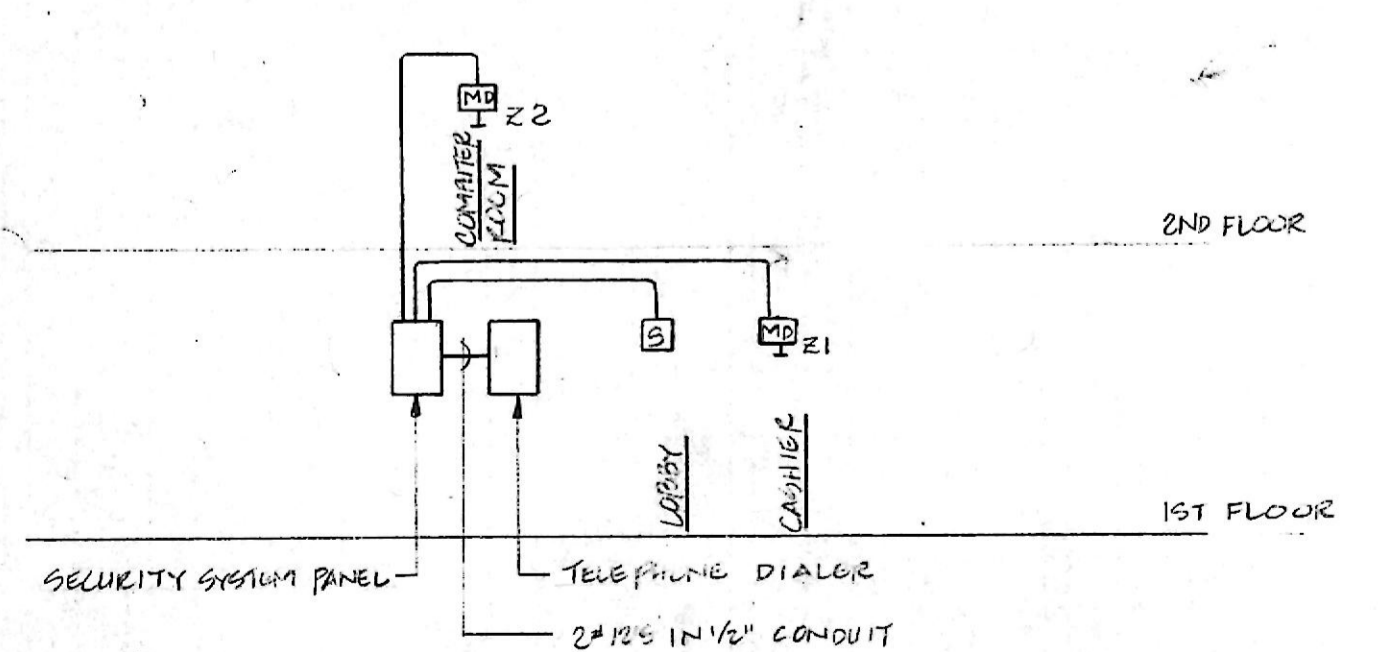


**SECURITY SYSTEM ALARM ZONES**

DESIGNATION	ZONE
Z1	FIRST FLOOR CASHIER MOTION DETECTOR
Z2	FIRST FLOOR VAULT DOOR CONTACT
Z3	SECOND FLOOR COMPUTER ROOM MOTION DETECTOR



**SECURITY SYSTEM RISER DIAGRAM**  
SCALE: NONE

**NOTES:**  
1. ALL WIRING SHALL BE IN 1/2" MINIMUM SIZE CONDUIT. WIRING SHALL BE PER MANUFACTURER'S REQUIREMENTS.

**THIRD FLOOR PLAN**  
SCALE: 1/4" = 1'-0"

1 2x4

TYPE	DESCRIPTION	MANUF.	LAMPS	REMARKS
A	2'x2' recessed troffer	Williams series 44	2-FU40	Provide framing kit where necessary
B	1'x4' surface mounted wraparound	Williams 1722-A	2-F40T12	Provide with 90 min. emergency light ballast by Bodine
C	3' striplight	Williams 7612	2-F30T12	Provide with 90 min. emergency light ballast by Bodine
C1	4' striplight	Williams 7622	2-F40T12	Provide with 90 min. emergency light ballast by Bodine
C2	3' striplight	Williams 7612	2-F30T12	
C3	4' striplight	Williams 7622	2-F40T12	
D	Emergency light square	Dual-lite EDS-FRM	unit equip. w/lamp	Provide with battery that provides 90 min. of emergency lighting. Fully recessed mounting.
E	Exit sign	Dual-lite series	per manu. requirem.ents	Provide with emergency battery pack. Provide faces and mounting as indicated on drawings.
F	RECESSED DOWNLIGHT w/ SPECULAR ALUMINUM ALZAR REFLECTOR	PROGRESS PIT-TG FRAME w/ P6714-21 REFLECTOR	1-150W A-21	
G	Surface mounted monopoint track light	LIGHTOLIER 6320	1-R20 75 WATT	PROVIDE LIGHTOLIER 6190 MONOPOINT IN MATTE WHITE
H	Wall mounted exterior fixture	Progress P5695	1-60W A-19	
J	Wall mounted sconce	PROGRESS P-7104	1-250W T-4 MINI/CAN	WHITE
K	Surface mounted track	LIGHTOLIER 6001 w/CANOPY KIT		4' TRACK FINISHED IN MATTE WHITE. SINGLE CIRCUIT.
DI	SAME AS 'D' EXCEPT SURFACE MTD.			
K1	Track light	LIGHTOLIER 6320	1-R20 75 WATT	FINISH TO BE MATTE WHITE
L	Pendant mounted incandescent fixt.	ABOLITE RD150-CA72	1-150W A-19	WHITE REFLECTOR w/ 6' HANGING CORD
M	2'x4' RECESSED TROFFER	WILLIAMS SERIES 44	4-F40T12	PROVIDE FRAMING KIT WHERE NECESSARY
M1	2'x4' RECESSED TROFFER	WILLIAMS SERIES 44	2-F40T12	PROVIDE FRAMING KIT WHERE NECESSARY
N	PORCELAIN INCANDESCENT LAMP HOLDER	LEVITON 9875	1-100W A19	

SCHEDULE OF PANEL RPS									
3 PHASE					600 AMP BUSB BAR				
PKT. NO.	FOR	WIRE NO. & SIZE	RACEWAY TYPE & SIZE	BREAKERS POLE, AMP, VOLTS	PKT. NO.	FOR	WIRE NO. & SIZE	RACEWAY TYPE & SIZE	BREAKERS POLE, AMP, VOLTS
1	BASE. HALL RECEPT	3 12 BX	---	1 20 120	2	STORAGE ROOM	3 12 BX	---	1 20 120
3	STOR. BR. EGRESS & STOR.	3 12 BX	---	1 20 120	4	STOR. BR. STOR. FIN. AND. BA.	3 12 BX	---	1 20 120
5	BASEMENT EMERG. LIG.	3 12 BX	---	1 20 120	6	VP DEVEL. OA (1ST FL.)	3 12 BX	---	1 20 120
7	VP DEVEL. OA (1ST FL.)	3 12 BX	---	1 20 120	8	STAIRWELL, VP OA & ADMIN.	3 12 BX	---	1 20 120
9	ADMIN. ASST. VP (1ST FL.)	3 12 BX	---	1 20 120	10	COIR. OF COIN. & STOR.	3 12 BX	---	1 20 120
11	PUBLIC INR. & DIR. OF COM.	3 12 BX	---	1 20 120	12	RECEP. & PUBLIC INR.	3 12 BX	---	1 20 120
13	CONFERENCE RM (1ST FL.)	3 12 BX	---	1 20 120	14	BATH, FILE, PUBLIC, CONF. R.	3 12 BX	---	1 20 120
15	CORRIDOR LGTS (1ST FL.)	3 12 BX	---	1 20 120	16	CORR. LGTS (1ST FL.)	3 12 BX	---	1 20 120
17	LOBBY, SECURITY & STAIRS	3 12 BX	---	1 20 120	18	LOBBY, SEC & STAIRS	3 12 BX	---	1 20 120
19	PUBLIC PROD. & SECURITY	3 12 BX	---	1 20 120	20	CASH BK & FILES	3 12 BX	---	1 20 120
21	SECURITY CONTROL (1ST FL.)	3 12 BX	---	1 20 120	22	TELEP. DIALER (1ST FL.)	3 12 BX	---	1 20 120
23	WATER COOLER (1ST FL.)	3 12 BX	---	1 20 120	24	RECEP. IN KIT (1ST FL.)	3 12 BX	---	1 20 120
25	RECEP. IN KIT (1ST FL.)	3 12 BX	---	1 20 120	26	OFF/PARLOR, SAFE & CASH	3 12 BX	---	1 20 120
27	STAIRWELL (1ST, 2ND, 3RD)	3 12 BX	---	1 20 120	28	EMERG. CORR., STAIRS, LOBBY	3 12 BX	---	1 20 120
29	PANEL RPS	4/1 250/41 C 3'	---	3 250 240	30	TRAMP	3 12 BX	---	1 20 120
32	TRAMP	3 12 BX	---	1 20 120	34	WATER HTR.	3 12 BX	---	1 15 240
31	TRAMP #2	3 12 BX	---	1 15 120	36	SPACE	---	---	1 POLE
33	TRAMP #1	3 12 BX	---	1 15 120	38	SPACE	---	---	1 POLE
35	SPACE	---	---	1 POLE	40	SPACE	---	---	1 POLE
37	SPACE	---	---	1 POLE	42	TELEPHONE OUTLET	3 12 BX	---	1 20 120

**GENERAL NOTES**

- Unless noted otherwise, all raceways and wiring shall be concealed in walls or above ceilings between joists except where ceilings are not provided and panelboards are surface mounted.
- The Lighting Scheme shown on this plan is for the base bid. See architectural reflected ceiling plans for alternate lighting system differences. Cove lighting and associated switches and wiring in stairwell, Rooms 303, 308, 306, 307, & 304 shall not be installed as a part of the base bid.
- Wiring devices shown along inside perimeters of exterior walls shall be surface mounted and wired using a surface metal raceway system for the base bid. Under Alternate #1, provide recessed mounted wiring devices and concealed BX wiring in furred-out walls.

10-30-89 REV. TO MAINLY 12-78-89 REVISION TO LIGHT RECEPTACLES

NO.	DATE	DESCRIPTION
REVISIONS		

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DRAWN BY: N.H. CHECKED BY: R.A.

**THIRD FLOOR PLAN**

PROJECT NO: 1710 SHEET NO: E-4  
SCALE: AS NOTED  
DATE: 10-27-88  
LATEST REV: 10-30-89