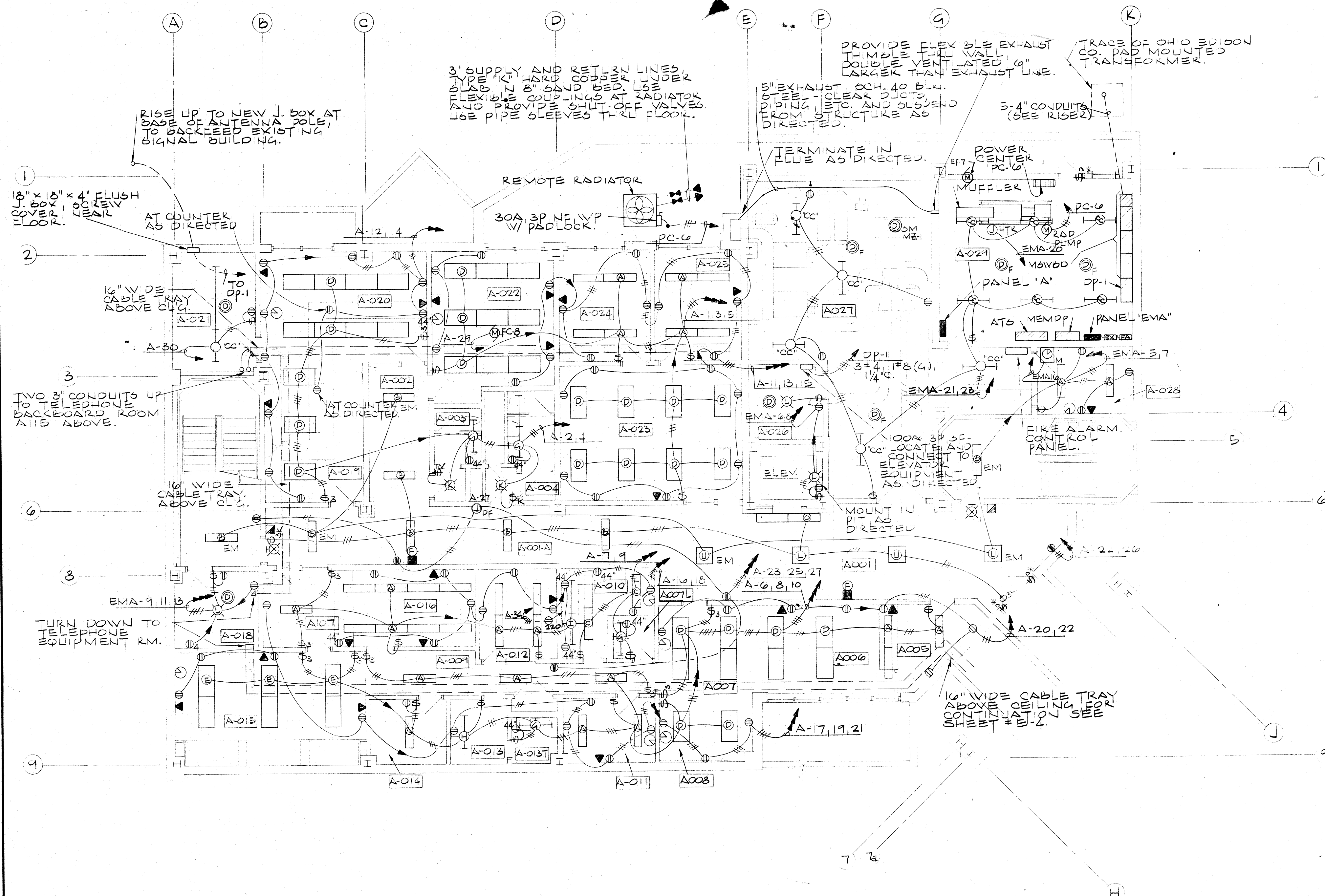
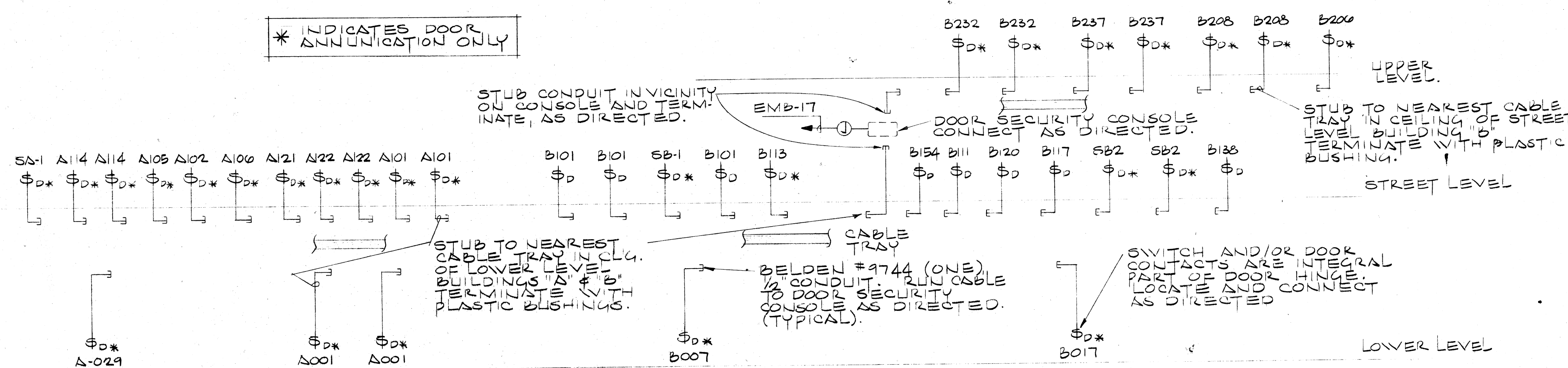


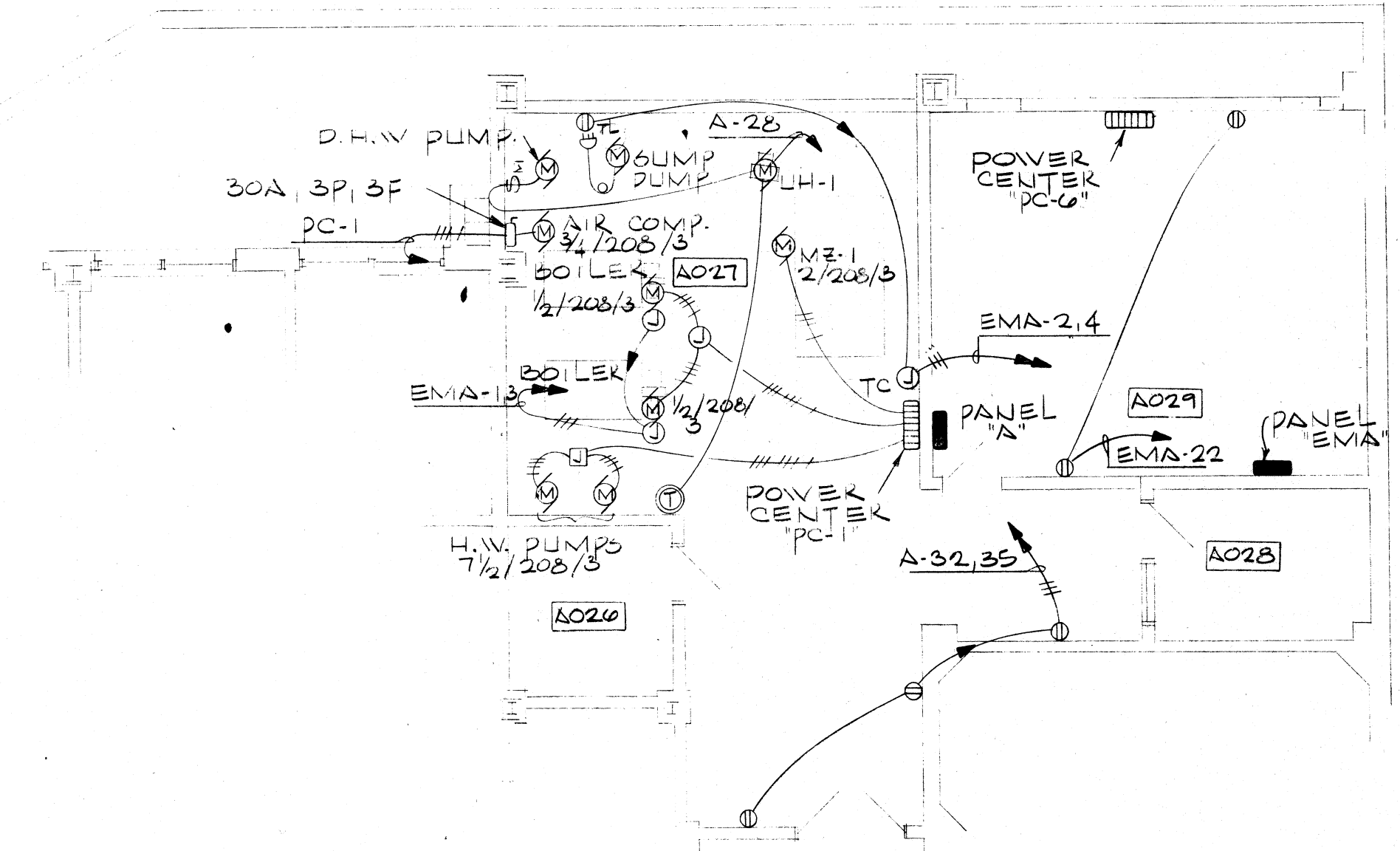


BLDG 'A' LOWER LEVEL FLOOR PLAN
1/8" = 1'-0"

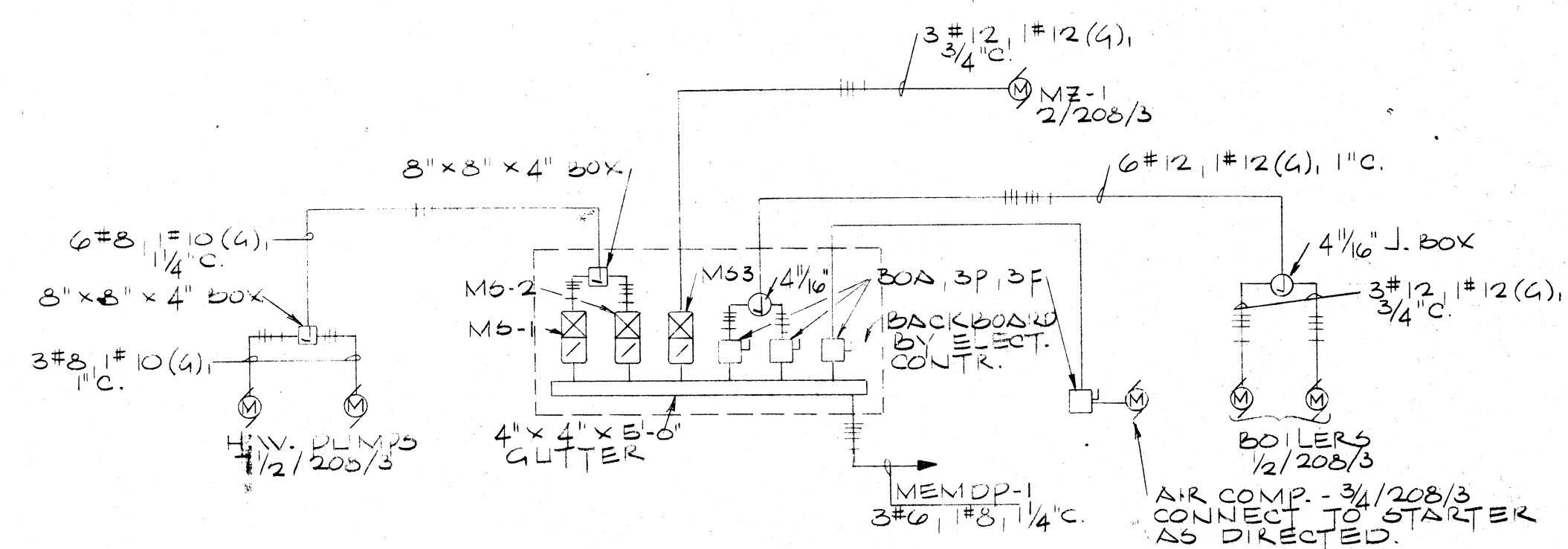
* INDICATES DOOR ANNUNCIATION ONLY



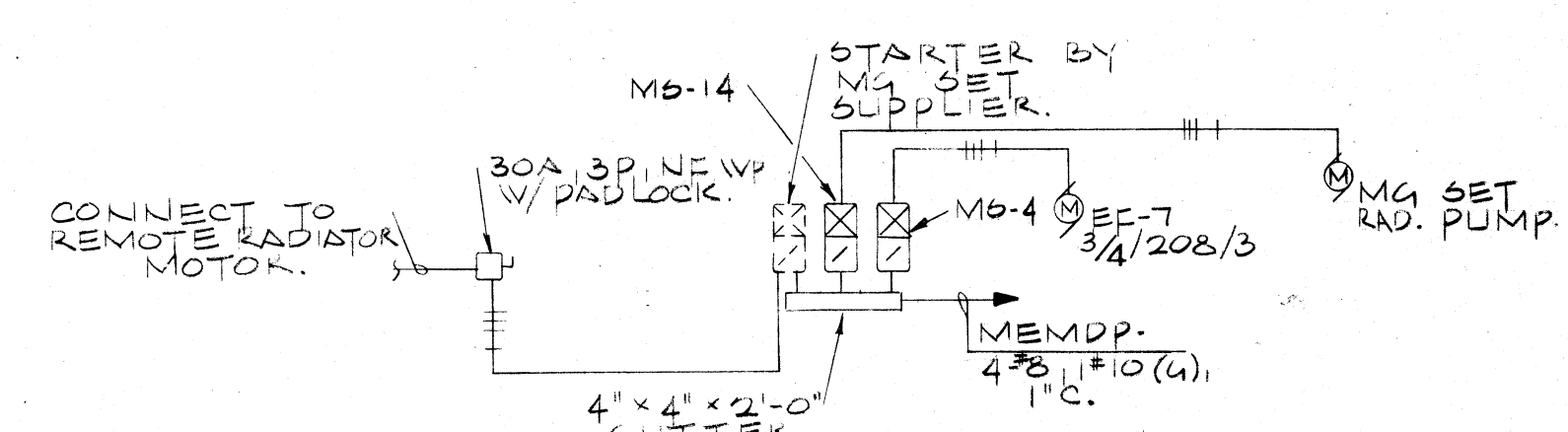
DOOR SECURITY SYSTEM RISER DIAGRAM
NO SCALE



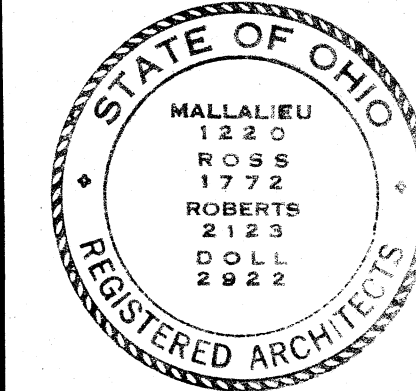
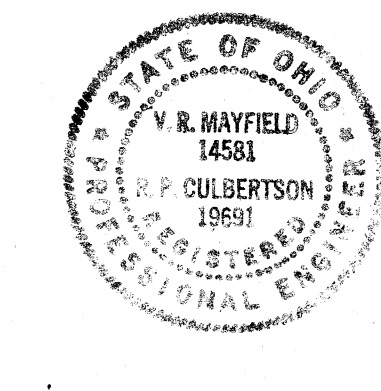
MECHANICAL EQUIP. ROOM OUTLET DETAIL
6\"/>



POWER CENTER 'PC-1' (BLDG 'A') RM. A027
NO SCALE



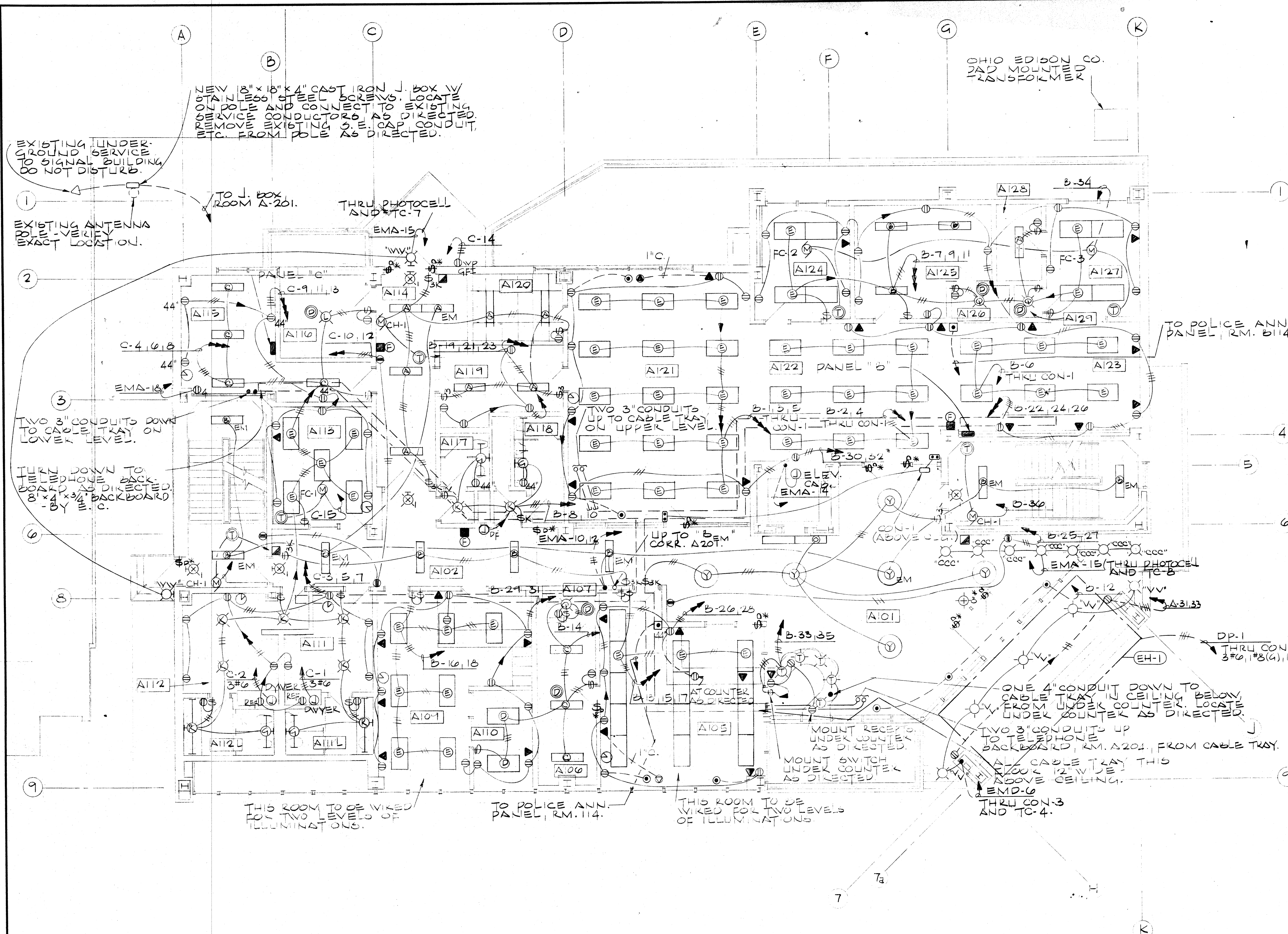
POWER CENTER 'PC-6' (RM. A029)
NO SCALE



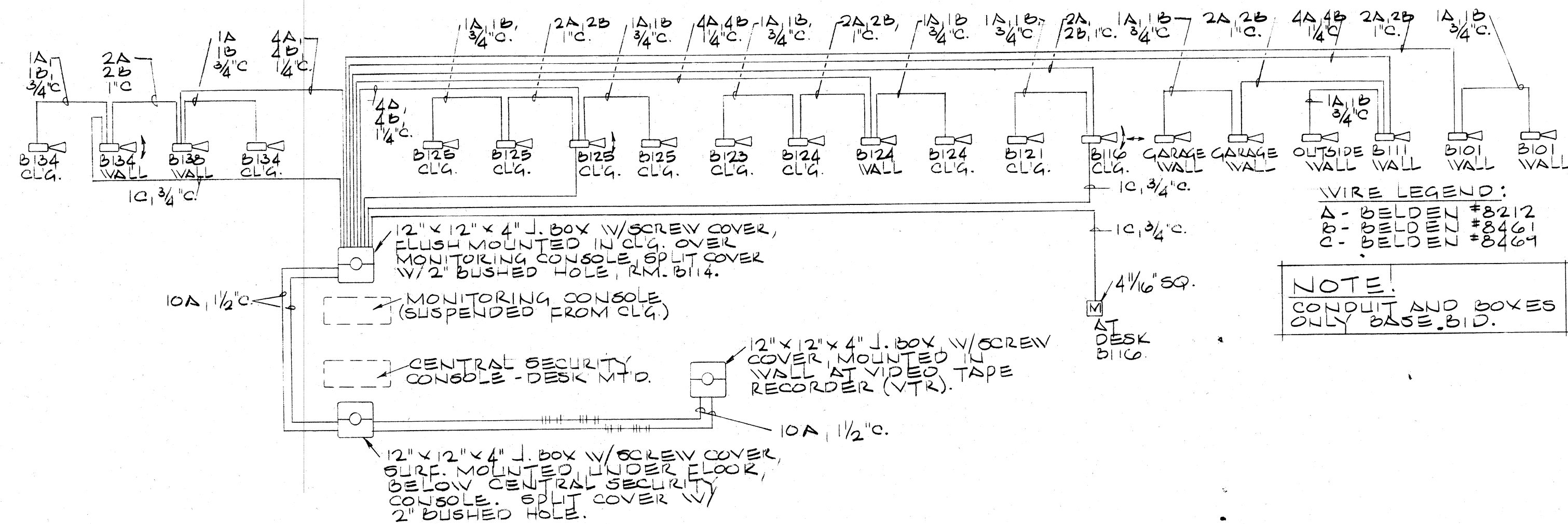
MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO	
MALLALIEU ROSS ROBERTS DOLL AKRON • MASSILLON OHIO MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS	Architects AIA
COMM. 7117 DATE 4-4-74 SHEET 67	E19

NOTE: MINIMUM SIZE CONDUIT AT AND MINIMUM SIZE RACE WAY SHALL BE UNLESS NOTED OTHERWISE.

SEE EXISTING PLANS FOR EXACT LOCATION OF EQUIPMENT OR EQUIPMENT NOTED OTHERWISE.



BLDG "A" STREET LEVEL FLOOR PLAN
1/8" = 1'-0"



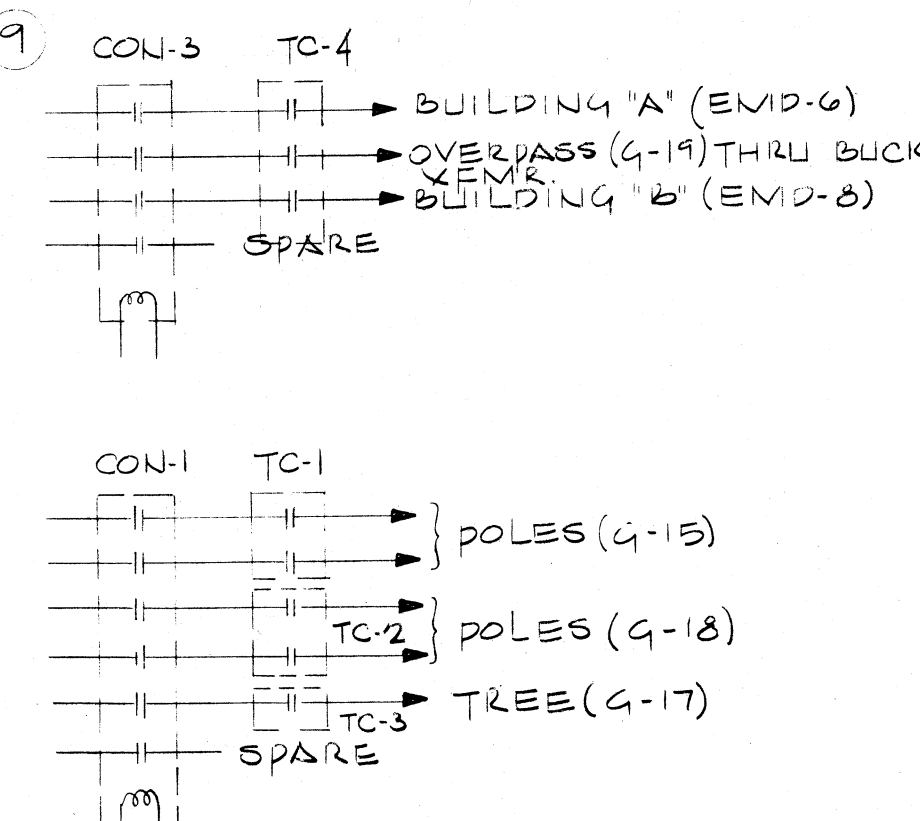
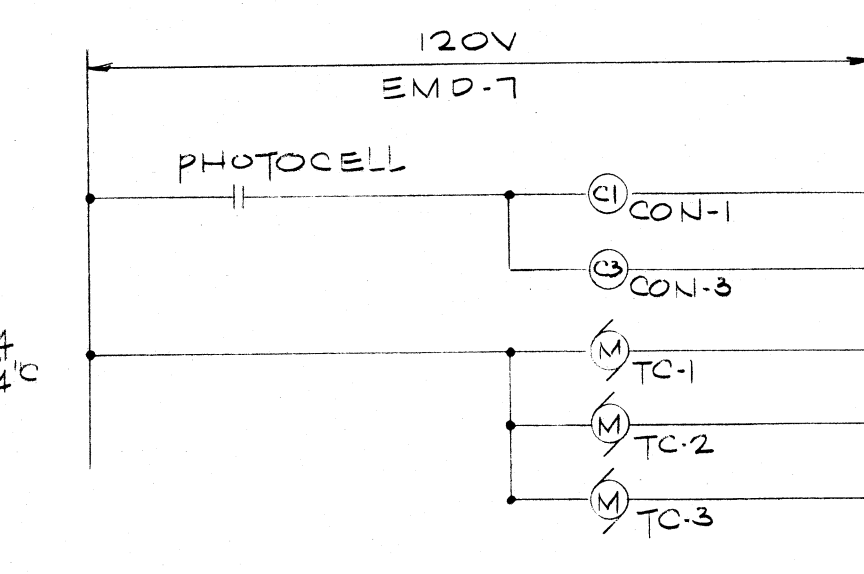
SURVEILLANCE TELEVISION CONDUIT RISER DIAGRAM
NO SCALE

[illegible]

CODE LEGEND:

1. COMBINATION FUSEABLE DISCONNECT SWITCH & MOTOR STARTER.
2. SURFACE MOUNTED NEMA ENCLOSEURE.
3. EXTRA SET OF NO-NC CONTACTS.
4. HAND-OFF-AUTO SELECTOR SWITCH IN COVER
5. CONTROL COIL TRANSFORMER 120V FUSED SECONDARY.
6. DISCONNECT SWITCH TO BE FUSED AND EQUIPPED W/ FUSE TRIPS.
7. REELECTRICAL TO PROTECT MOTOR PER MOTOR MANUFACTURERS RECOMMENDATIONS

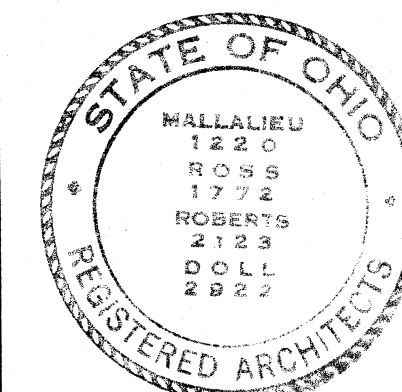
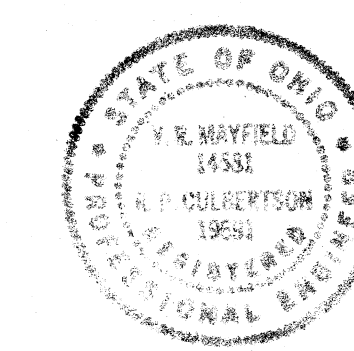
★ REQUIRES IDENTIFICATION
TAGGING SEE SPECS.



CONTROL DIAGRAM- WALK
TREE AND BUILDING LIGHTS
NO SCALE

PANELBOARD SCHEDULE													*	
S R A L	DESCRIPTIONS				MANS		DR. CTS. BKR						REMARKS	
	TYPE	1 VOLTS	1 PHASE	1 WIRES	1 70 GF	2 VOLTS	2 PHASE	2 WIRES	2 70 GF	3 VOLTS	3 PHASE	3 WIRES		
A	NLABSURF.	208/ 120	3	4	ROOM A1029	225	-	35 1	3 0	2 0	40 1	20 2	1	
B	NLABFLUSH	208/ 120	3	4	ROOM A123	225	-	36 1	3 0	3 0	42 1	20 2	1	
C	NLABSURF.	208/ 120	3	4	ROOM A115	100	-	13 2	3 0	4 0	20 2	20 30	1 2	DWYER UNITS
D	NLABFLUSH	208/ 120	3	4	ROOM A210	225	-	32 1	3 0	5 0	40 1	20 20	1 2	
E	NLABSURF.	208/ 120	3	4	ROOM A204	100	-	23 1	3 0	4 0	30 20	20 1	1	
F	NLABSURF.	208/ 120	3	4	ROOM B006	225	-	29 1	3 0	4 0	36 20	20 1	1	
G	NLABSURF.	208/ 120	3	4	ROOM B022	100	-	18 2	3 0	5 0	20 2	20 20	1 2	OUTSIDE LIGHTS
H	NLABSURF.	208/ 120	3	4	TELE CLOSET	100	-	20 1	4 0	0 0	30 20	20 1	1	
I	NLABFLUSH	208/ 120	3	4	VIDEO STOR.	225	-	34 1	3 0	3 0	42 20	20 1	1	
J	NLABFLUSH	208/ 120	3	4	ROOM B206	225	-	31 0	3 0	5 1	39 30	20 30	1 3	AC-1 UNIT
EMIN A	NLABSURF.	208/ 120	3	4	ROOM A1029	100	-	22 1	3 0	5 0	30 20	20 1	1	
EMIN D	NLABSURF.	208/ 120	3	4	TELE CLOSET	100	-	17 1	3 0	5 1	25 30	20 30	1 1	CELL DOOR OPERATOR
								1 0	0 0	1 1	30 30	1 3	1	CELL DOOR OPERATOR
								1 0	0 0	1 1	30 30	3 3	3	GARAGE DOORS
EMIN C	NLABSURF.	208/ 120	3	4	ROOM B105	100	-	24 1	3 0	3 0	30 20	20 1	1	
EMIN J	NLABSURF.	208/ 120	3	4	ROOM O22	100	-	8 1	0 0	4 0	15 20	20 1	1	

NOTE. ALL BREAKERS TO HAVE 10,000A IC
(SYMMETRICAL)



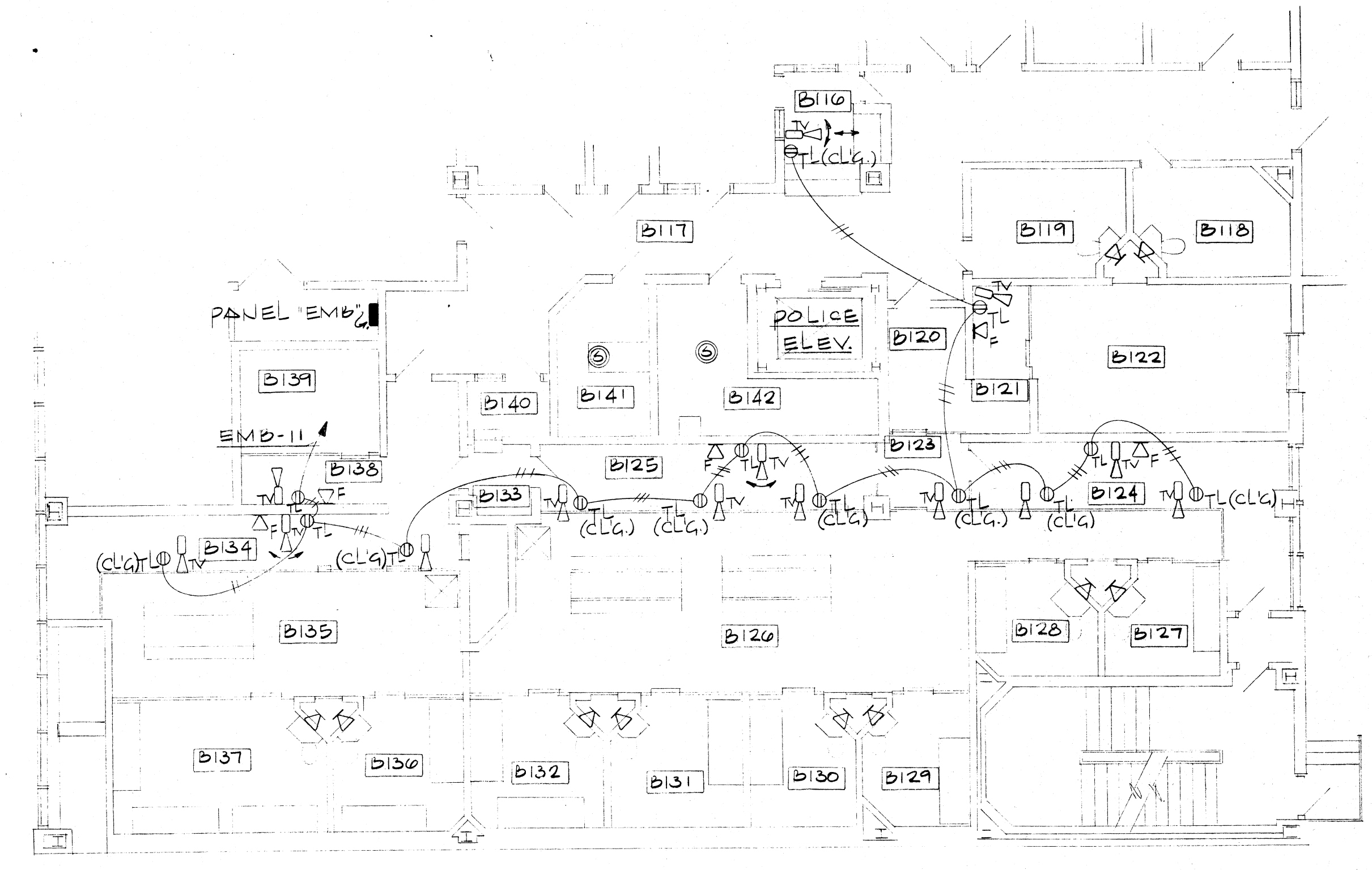
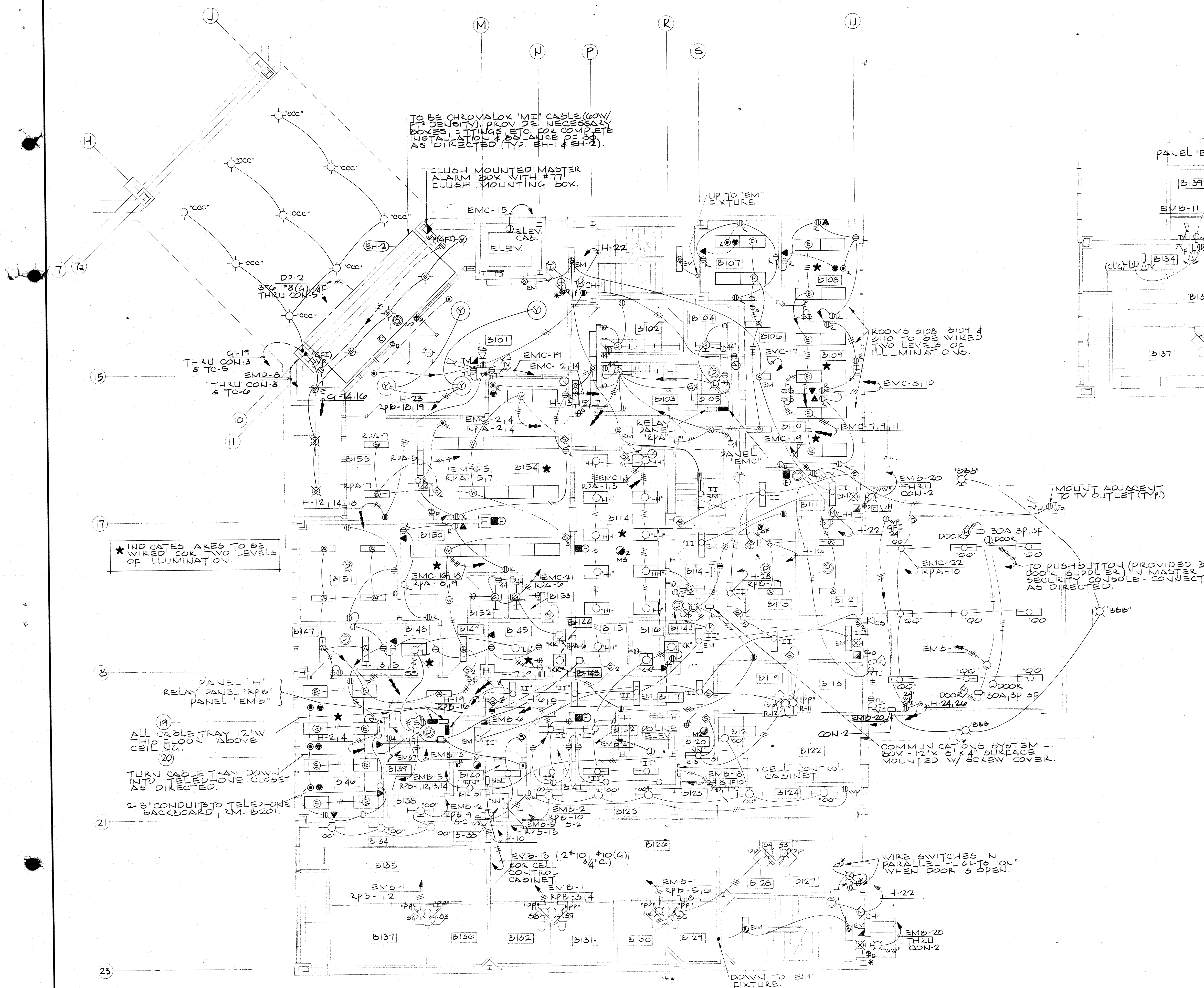
**MUNICIPAL GOVERNMENT CENTER
MASSILLON, OHIO**

MALLALIEU
ROSS
ROBERTS
DOLL

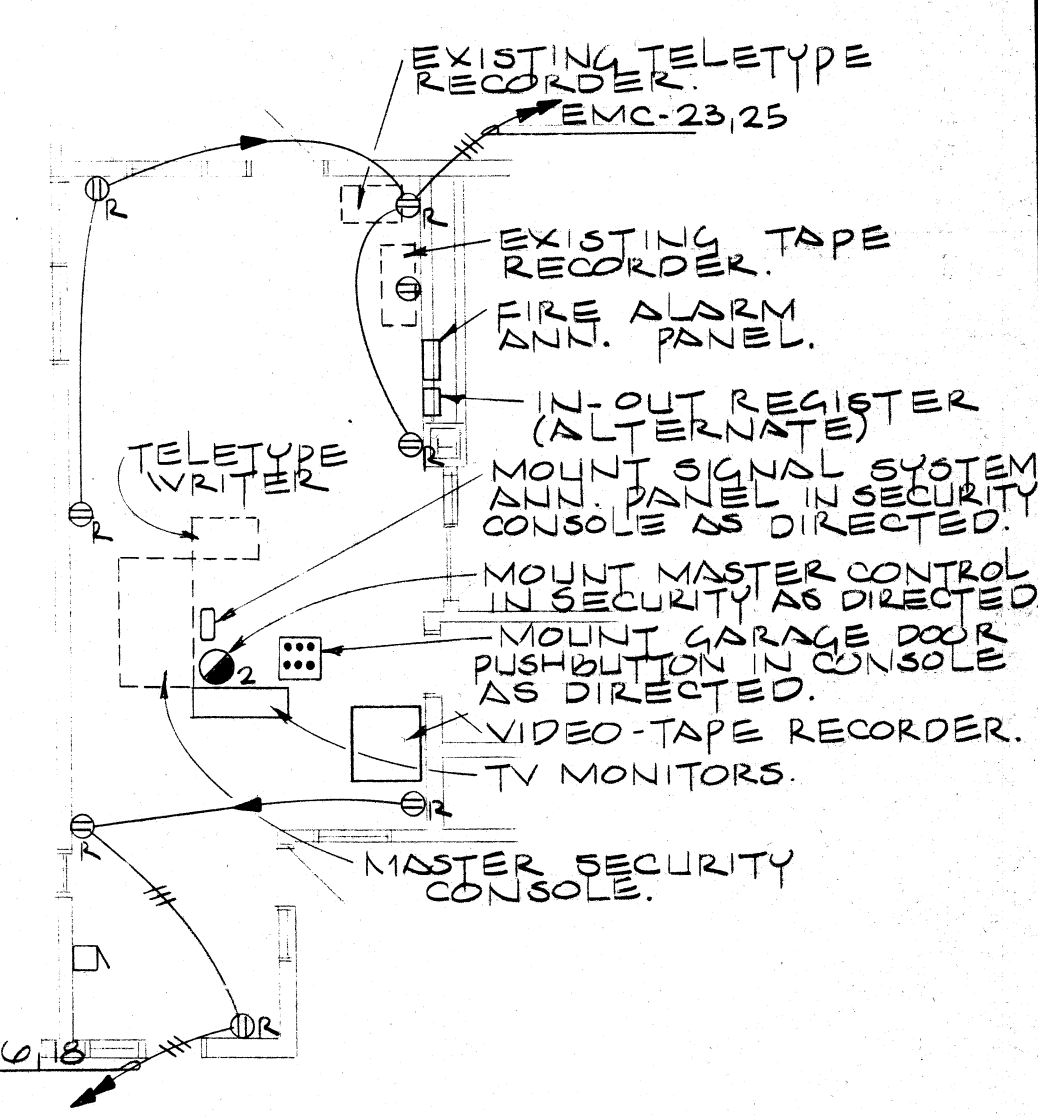
AKRON • MASSILLON
MEMBER OF THE AMERICAN INSTITUTE

Architects
LON
INSTITUTE OF AIA

4-4-7
SHEET
68



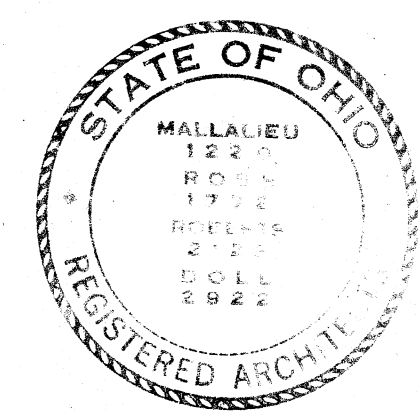
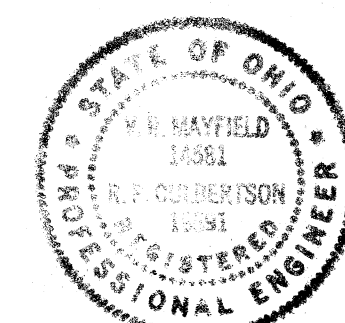
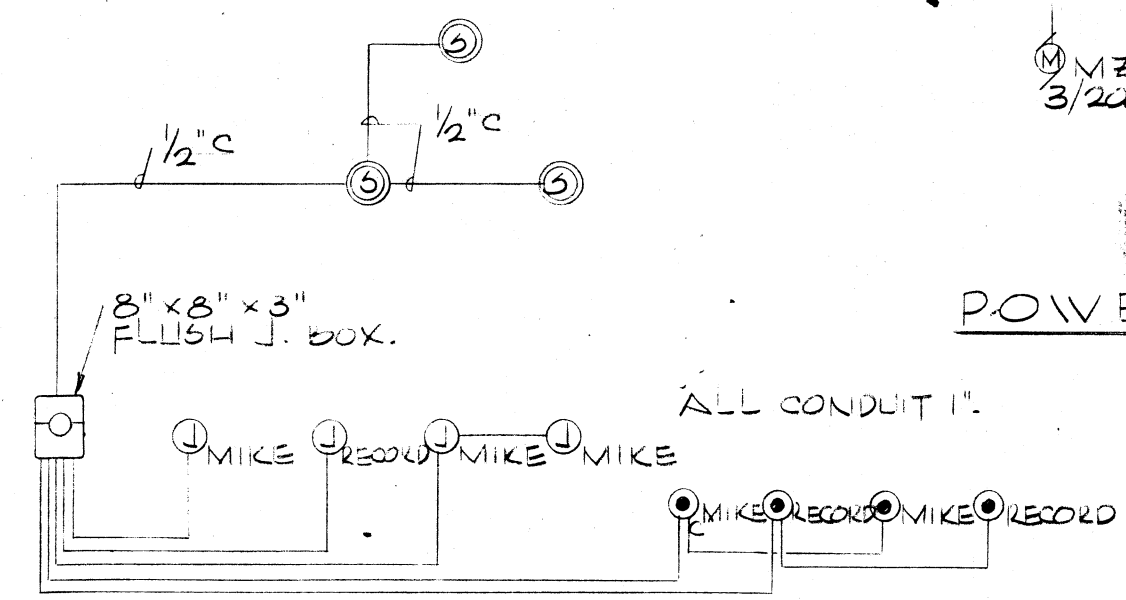
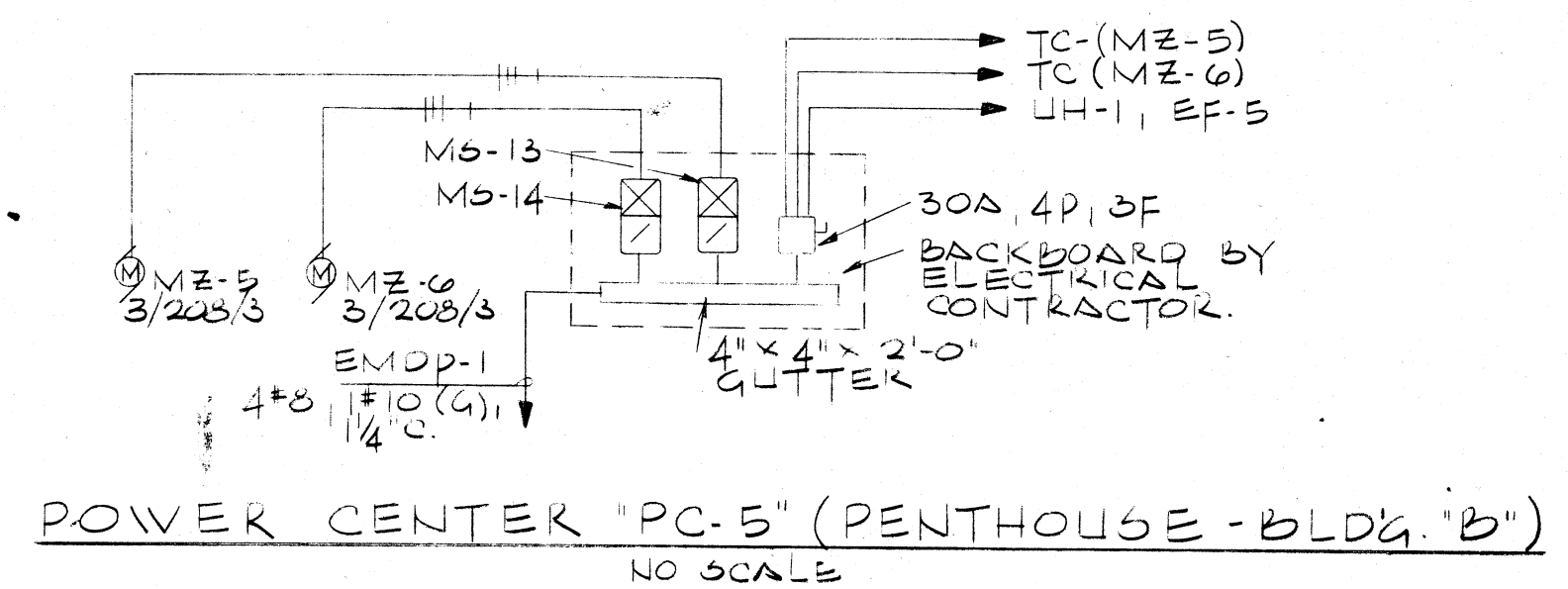
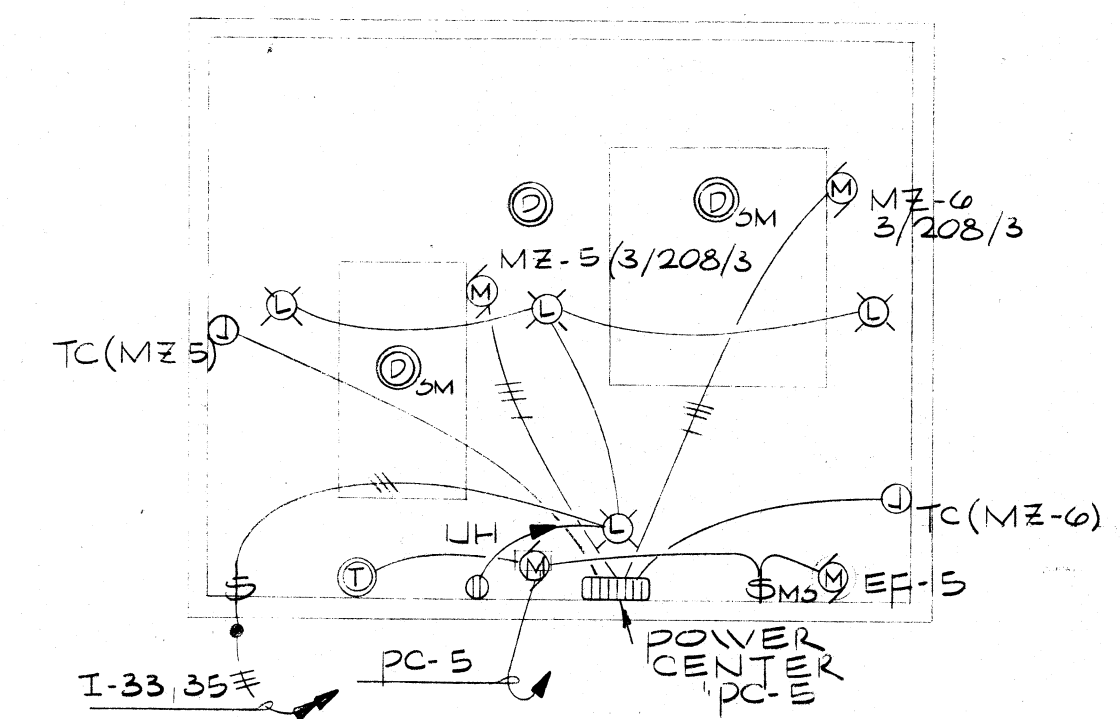
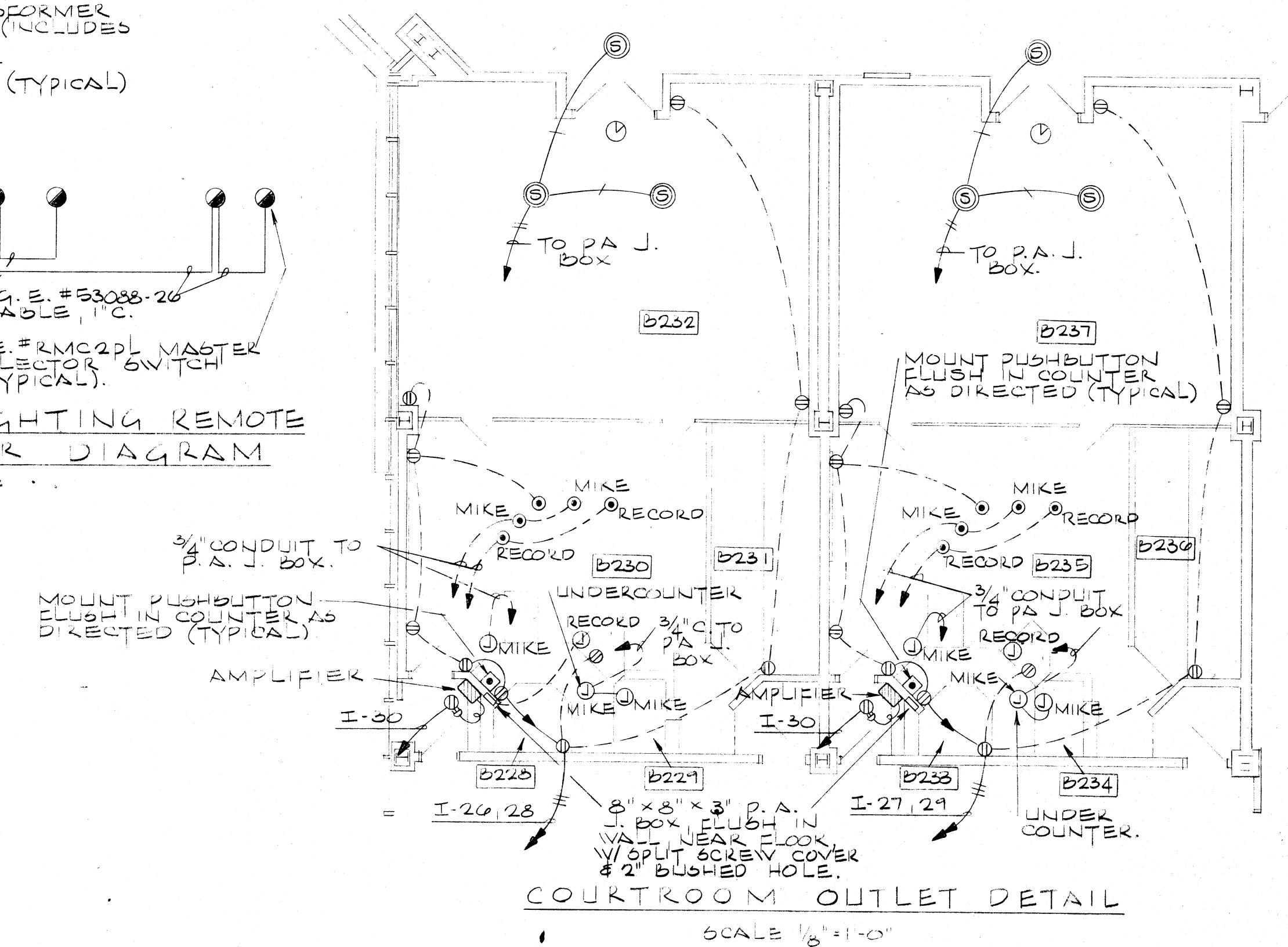
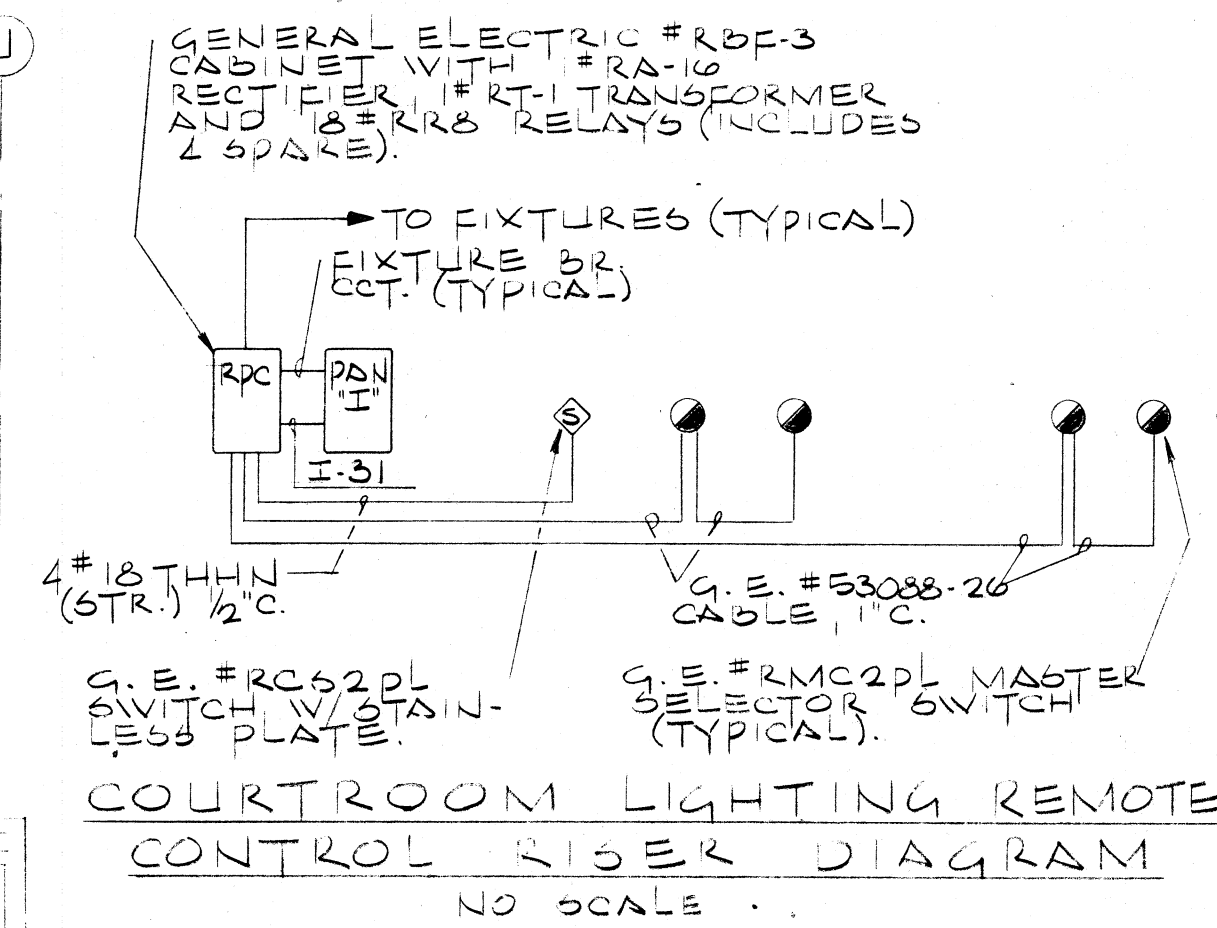
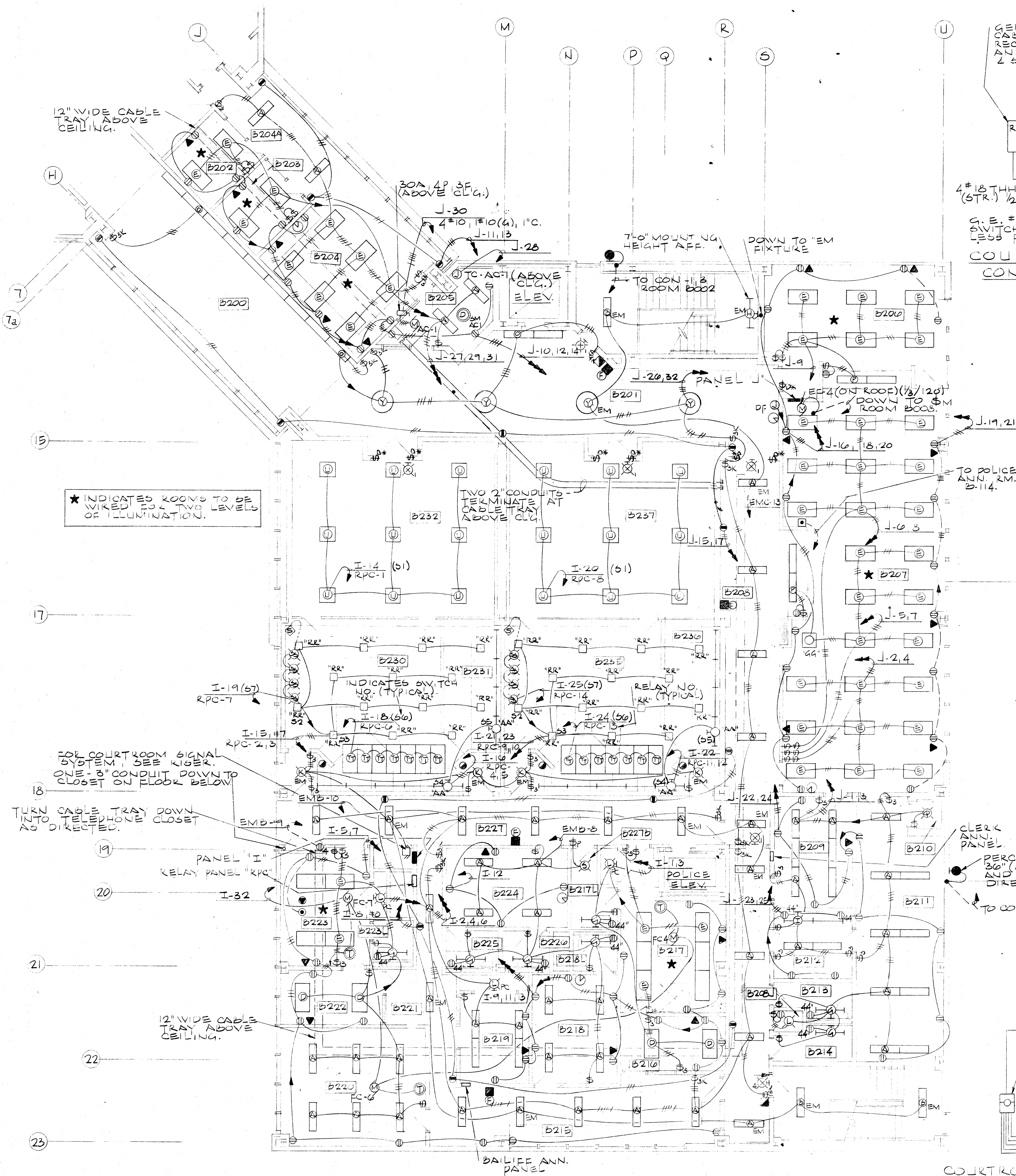
DETAIL OF CELL AREAS
SCALE 1/8" = 1'-0"

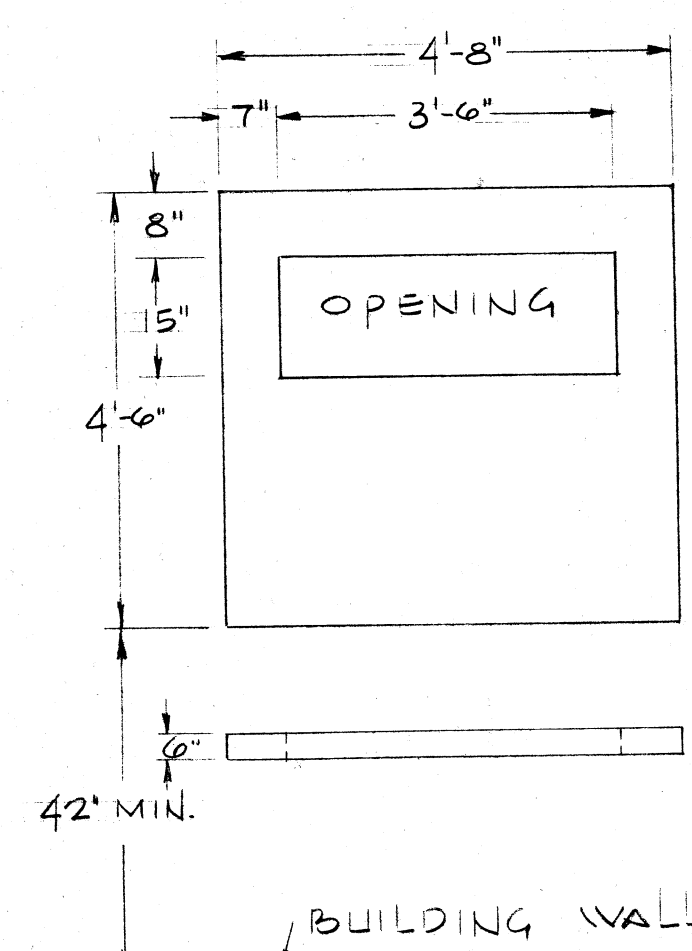
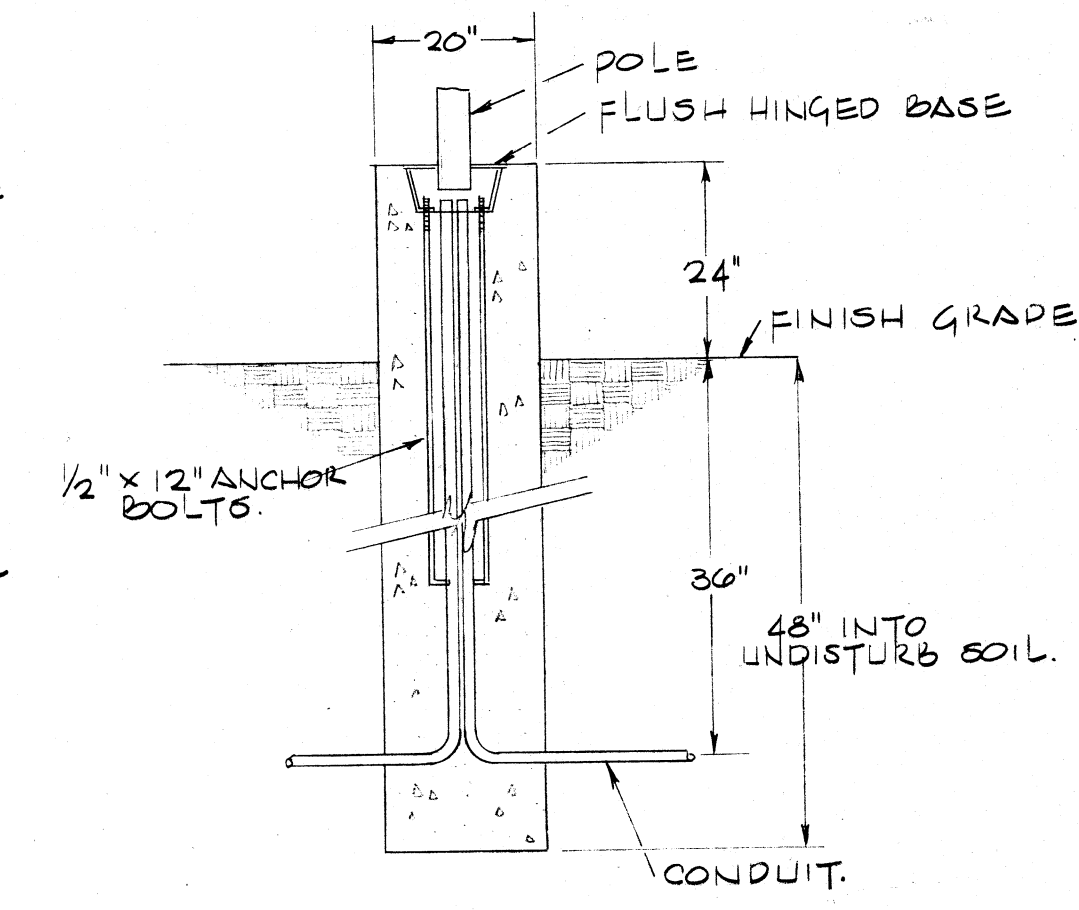
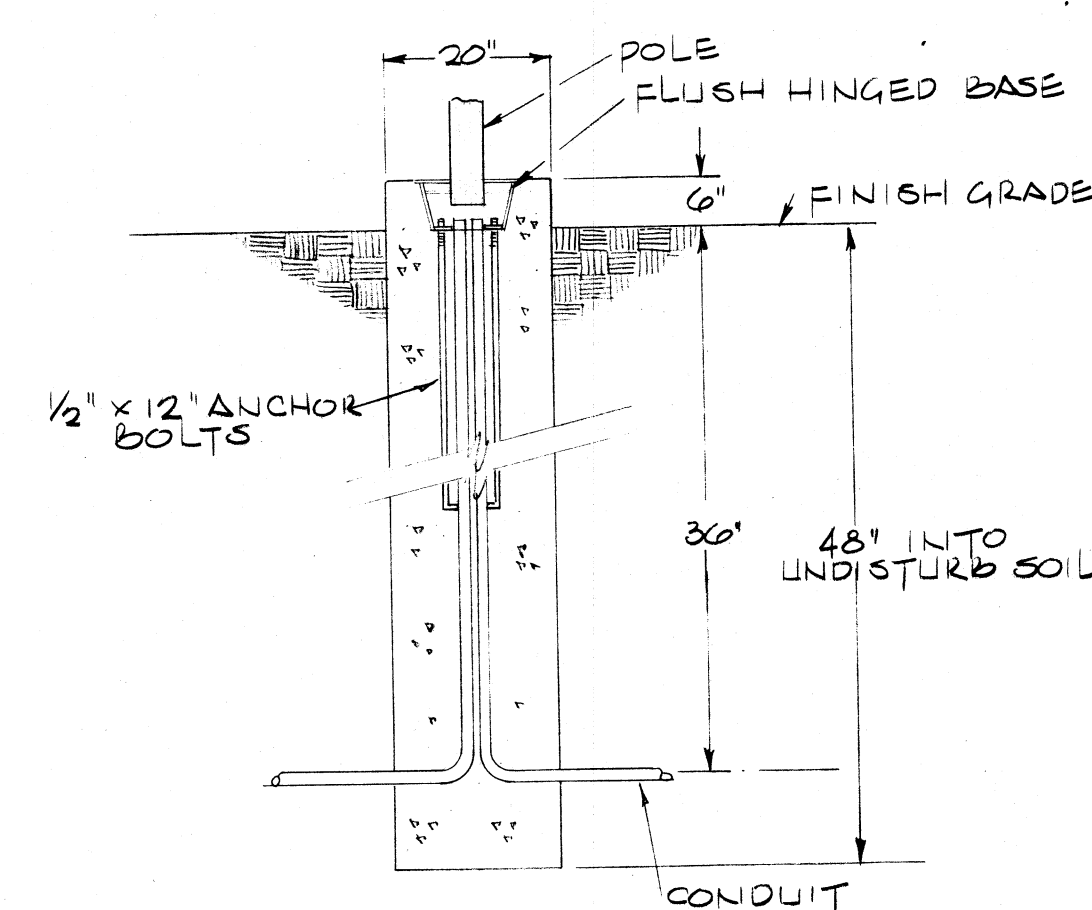
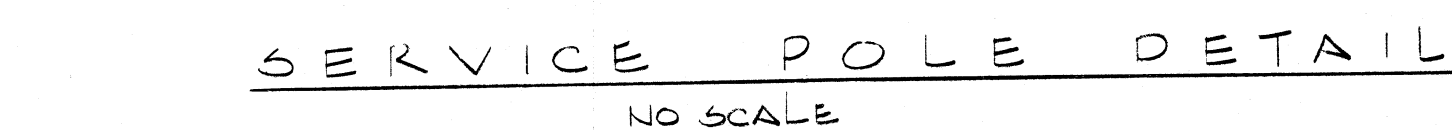
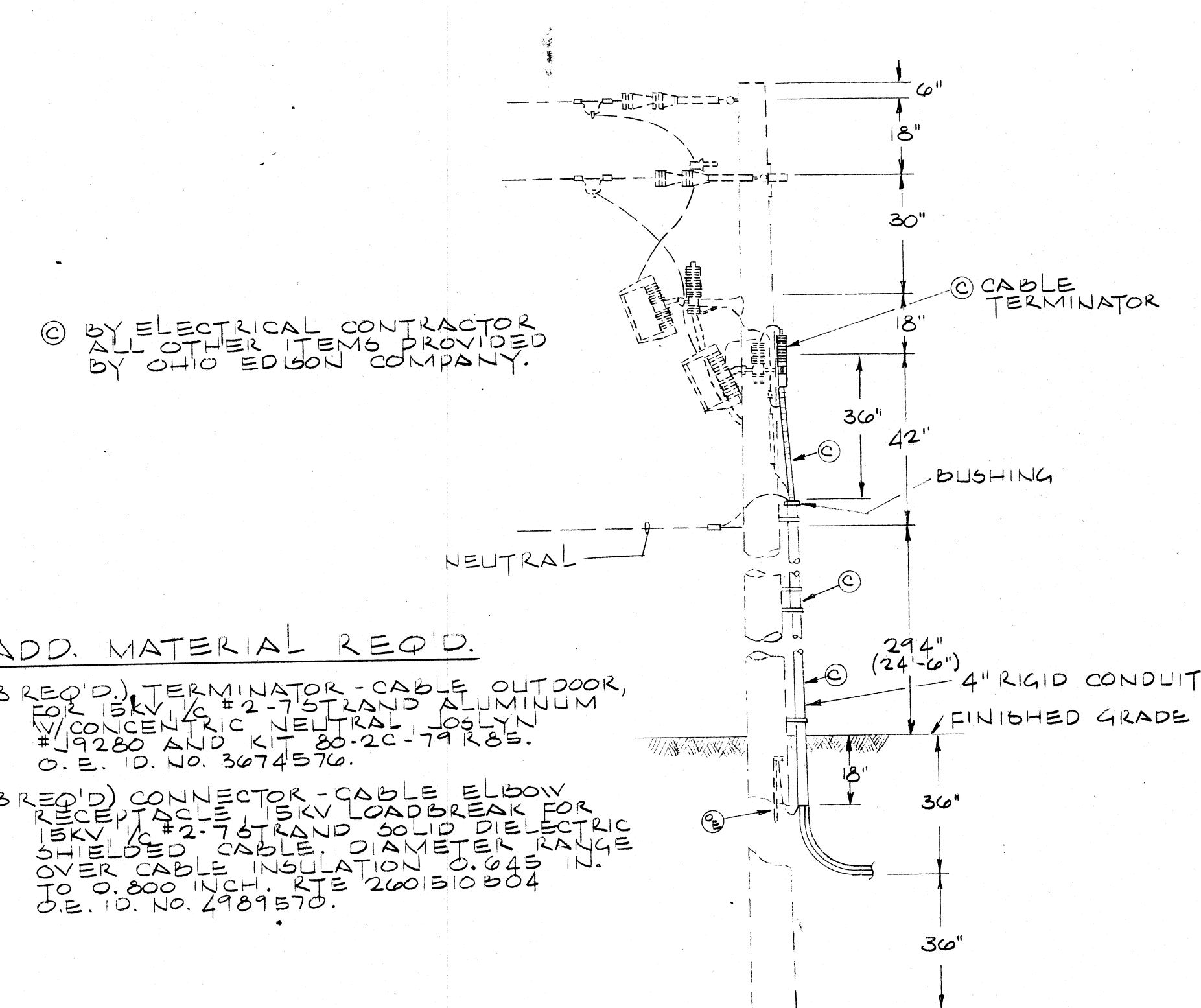
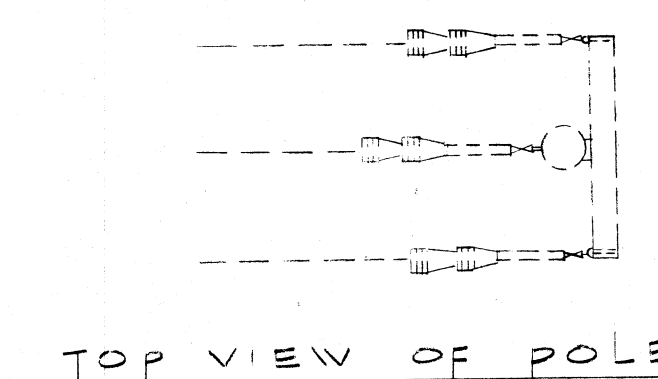
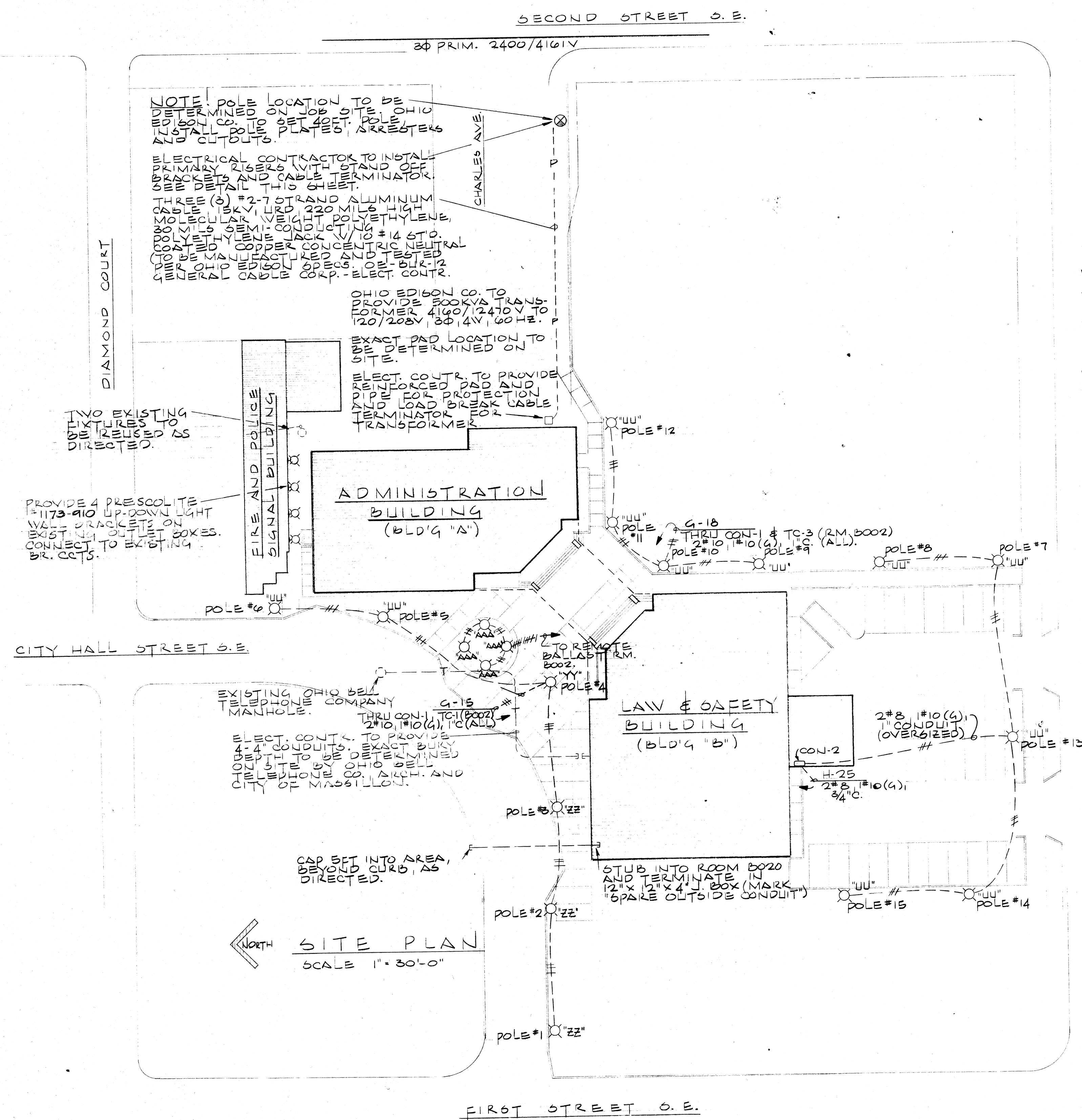


COMMUNICATION CENTER OUTLET DETAIL
SCALE 1/8" = 1'-0"

BLDG "B" STREET LEVEL FLOOR PLAN
1/8" = 1'-0"

				MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO MALLALIEU ROSS ROBERTS DOLL AKRON - MASSILLON OHIO MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS		COMM. 7117 DATE 4-4-74 SHEET 71 E59
--	--	--	--	---	--	--



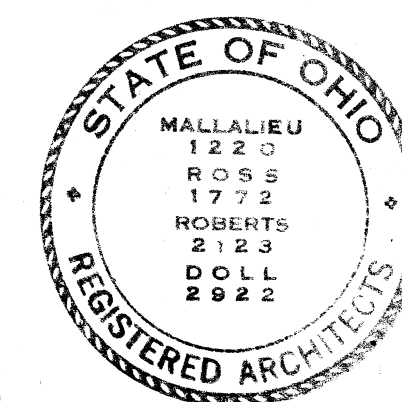
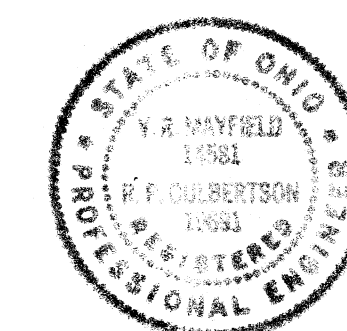


- PAD DETAIL

1. REINFORCED CONCRETE SLAB ON FOUNDATION WITH OPENING FOR PRIMARY AND SECONDARY CABLES.
2. SLAB TO BE 6" ABOVE SURROUNDING GRADE.
3. PIPE BARRIERS TO BE INSTALLED ON FRONT CORNERS TO PROTECT XFRM.
4. ELECT. CONT. TO PROVIDE TRANS-FORMER & CABLES CONSISTING OF TWO 1/2" x 8' 0" SECTIONAL ROLLS.
5. FINAL DIMENSIONS TO BE VERIFIED BY ENG. SECTION OF HIGH ED BLDG CO. -
COORDINATE WORK WITH SAME.

- ## METERING DETAILS

1. SECONDARY CURRENT TRANSFORMERS TO BE MOUNTED IN TRANSFORMER BY OHIO EDISON (SECONDARY LATE ONLY)
2. ELECT. CONTR. TO INSTALL METER SOCKET ON BUILDING.
3. METER SOCKET FURNISHED BY OHIO EDISON CO.
4. ELECT. CONTR. TO INSTALL 1/2" CONDUIT FROM METER SOCKET TO SECONDARY SIDE OF XFMR.
5. ELECT. CONTR. TO GROUND SOCKET AND CONDUIT W/ GROUNDING TYPE BUSHINGS.
6. OHIO EDISON TO INSTALL SECONDARY METERING CABLES AND CONNECT TO SECONDARY CURRENT TRANSFORMERS.
7. ELECT. CONTR. TO CHECK WITH METER SECTION PRIOR TO INSTALLATION FOR FINAL DETAILS.



**MUNICIPAL GOVERNMENT
CENTER
MASSILLON, OHIO**

MALLALIEU
ROSS
ROBERTS
DOLL

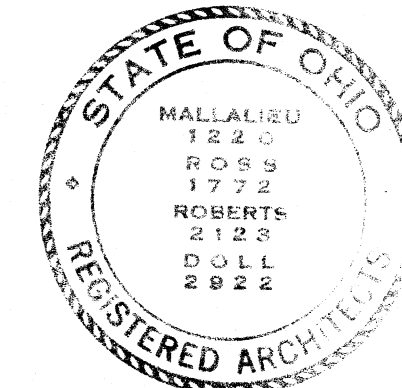
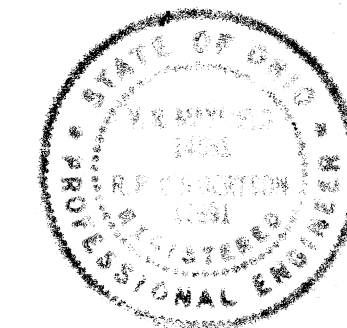
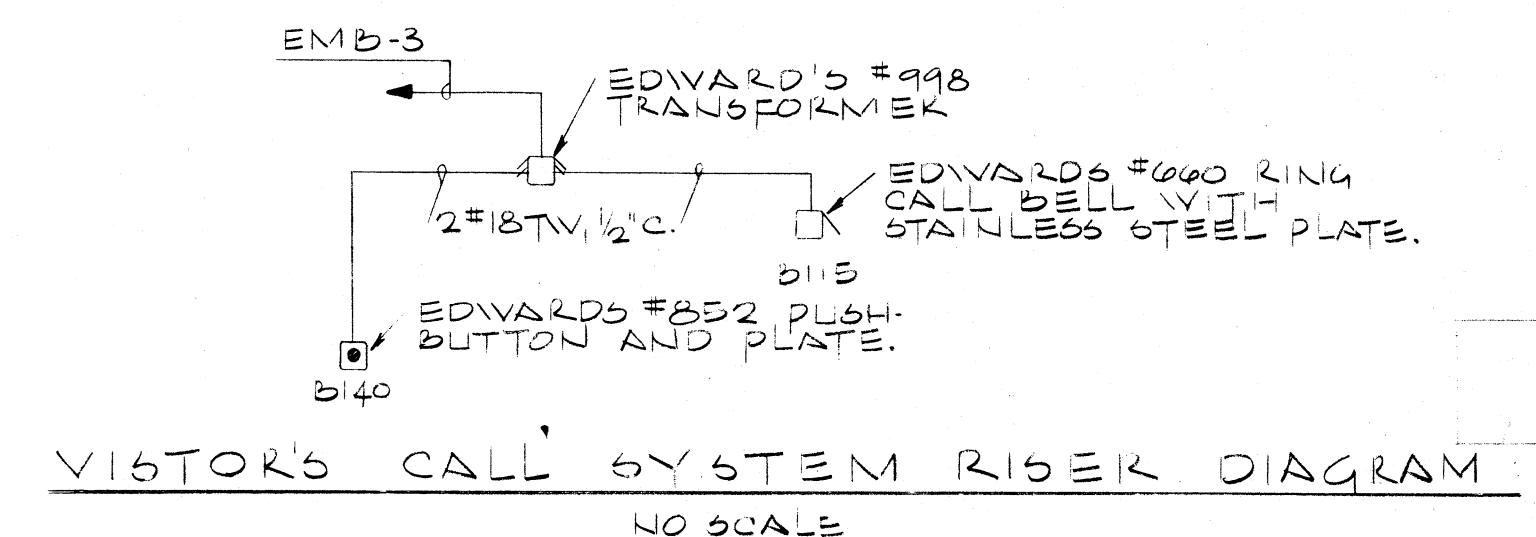
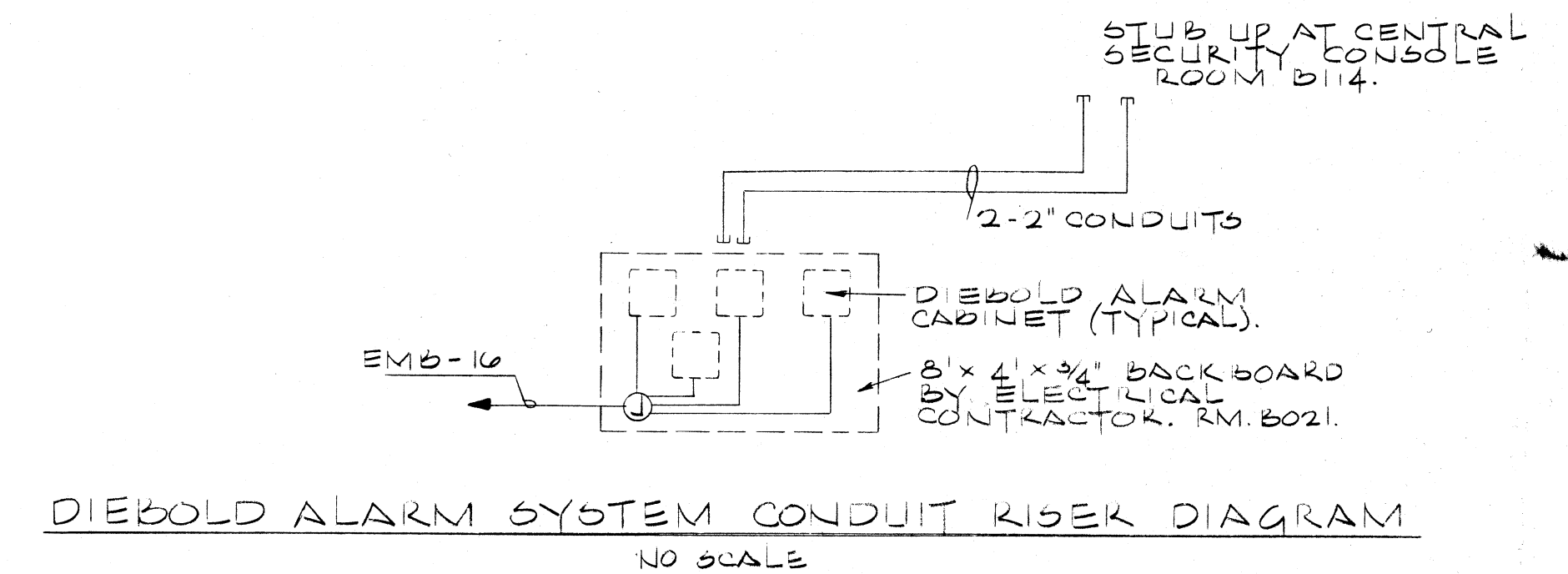
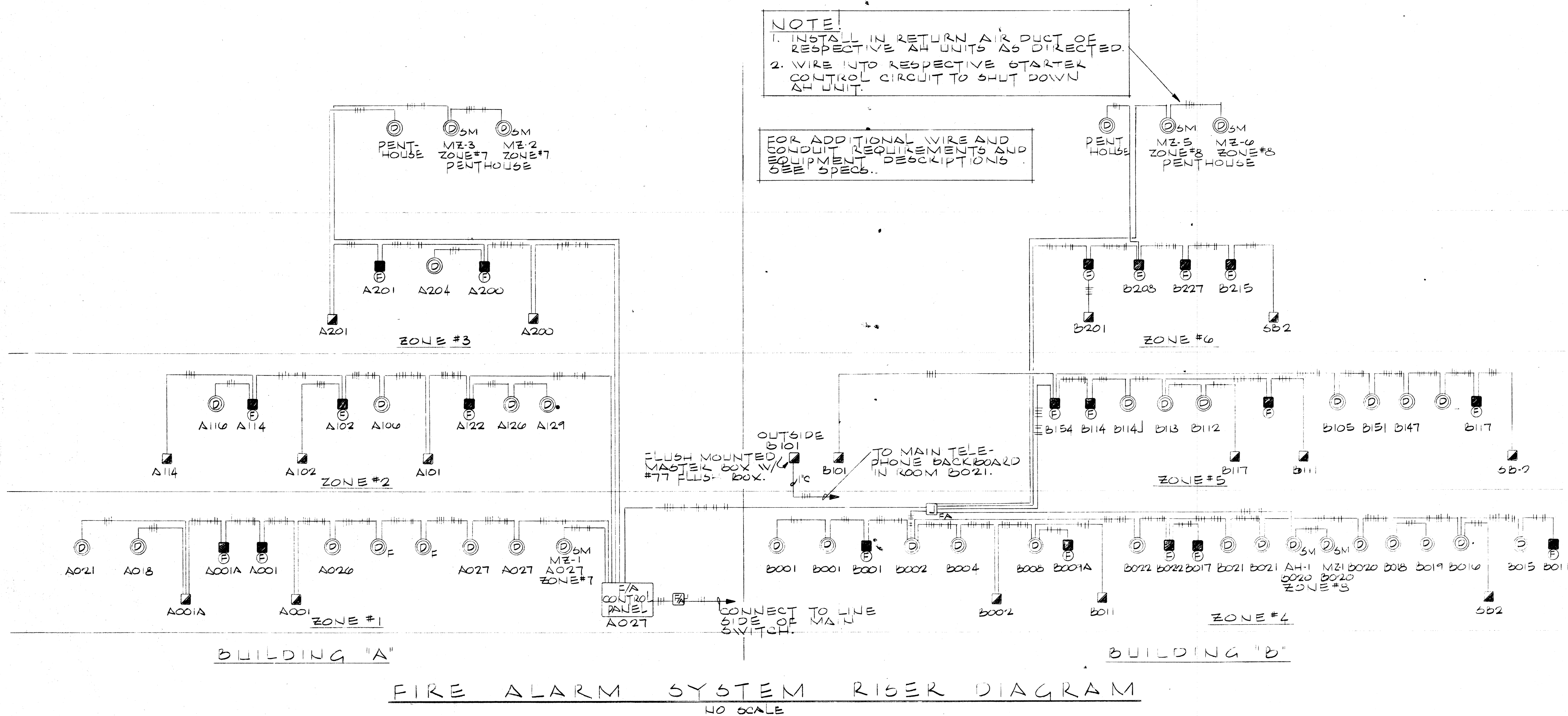
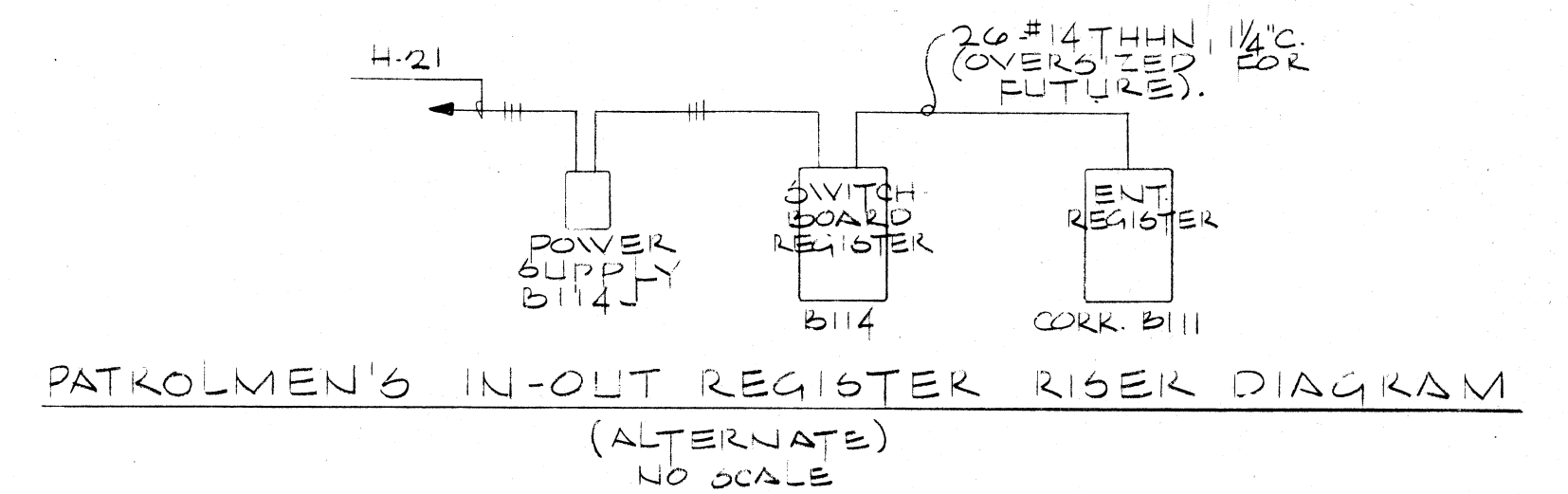
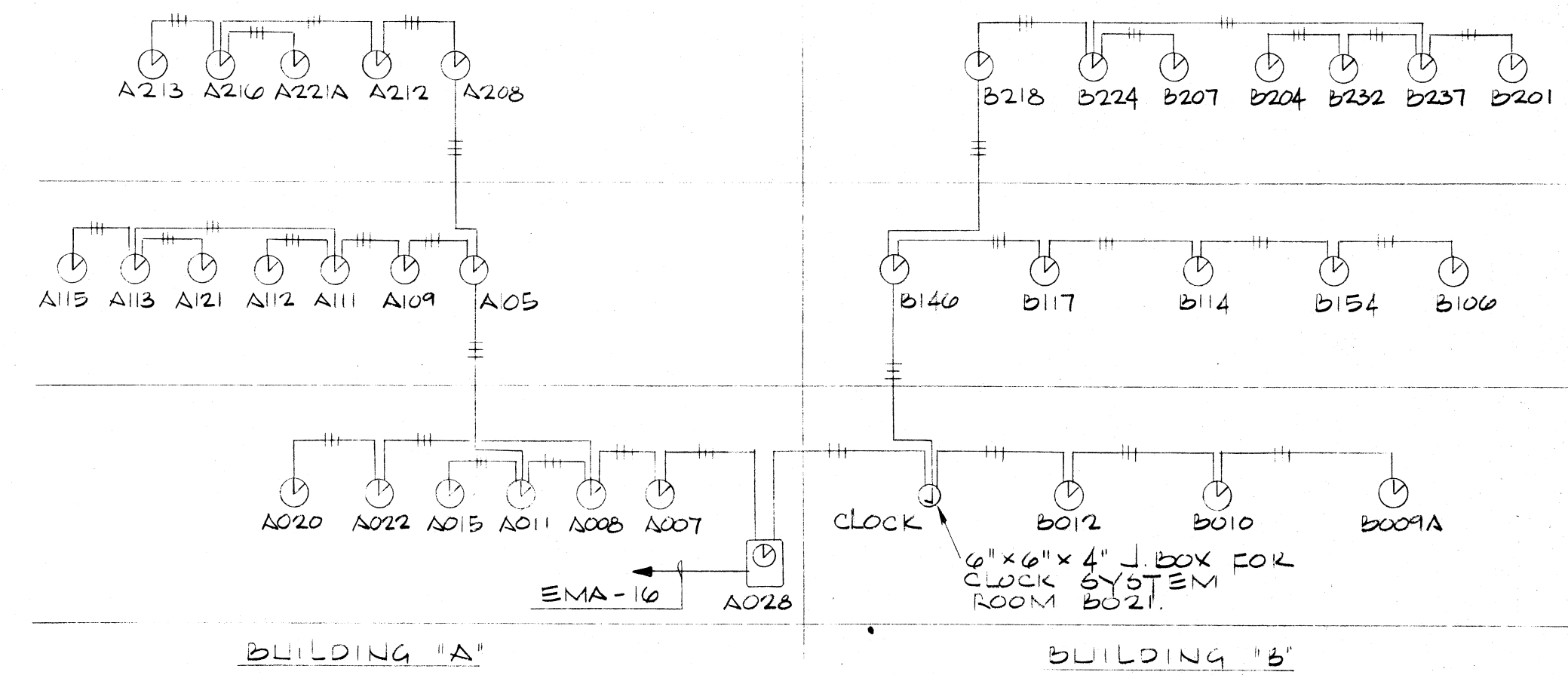
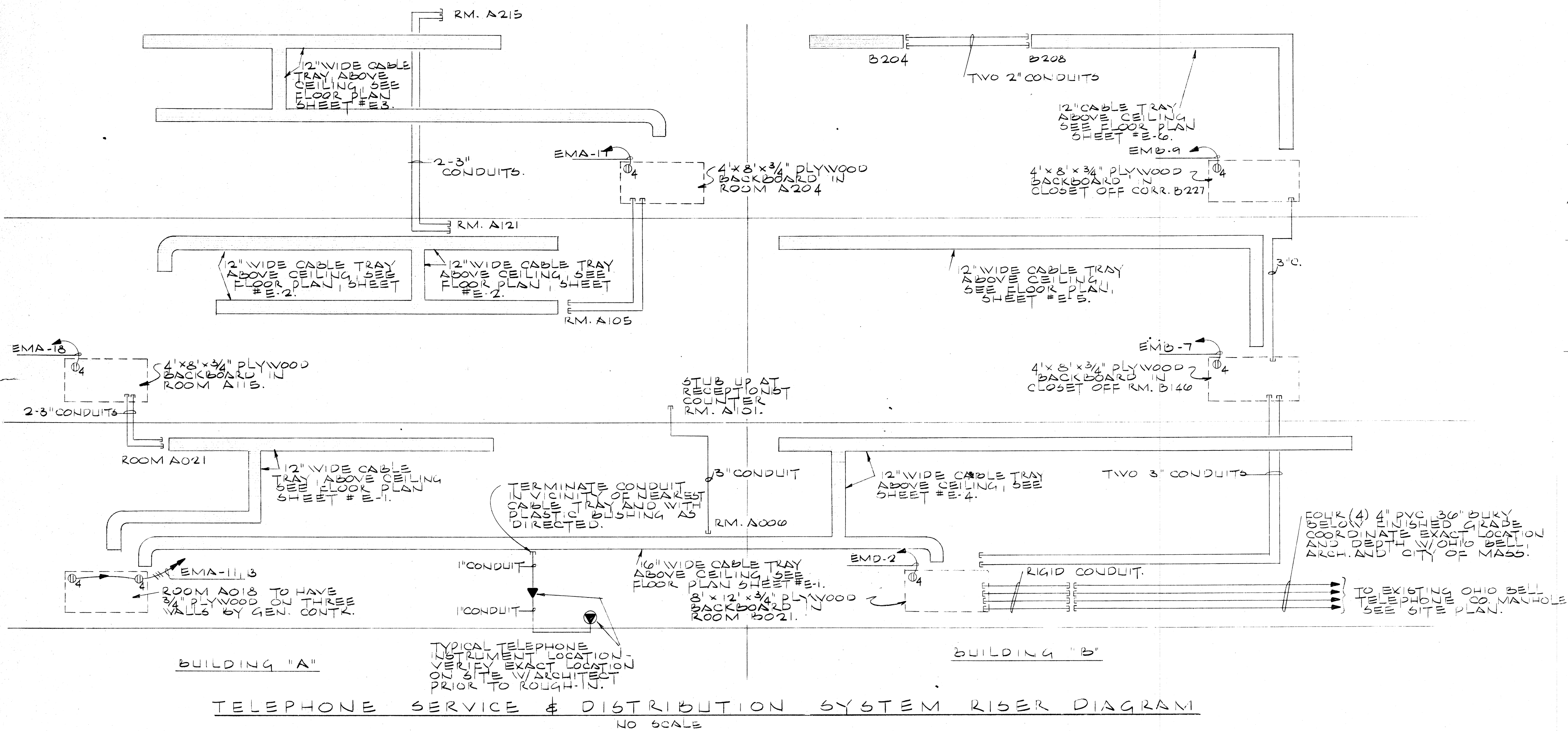
AKRON • MASSILLON

COMM.
7117

DATE
4-4-7

SHEET
73

E7	9
----	---



MUNICIPAL GOVERNMENT CENTER MASSILLON, OHIO

MALLALIEU
ROSS
ROBERTS
DOLL

AKRON - MASSILLON OHIO

MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS

COMM. 7117
DATE 4-4-74
SHEET 74
E89

LIGHTING FIXTURE SCHEDULE				
SYM	CAT. NO.	DESCRIPTIONS	MOUNTING	LAMPS
A	GHN21-4- CF-807-4	DAY-BRITE "CLYMATRON III" RECESSED 1'x4' TROFFER ENCLOSURE HEATLESS OCTEX TYPE FOR LAY-IN CEILING.	CEILING RECESS	2-F40 R6/ VW
B	FHN21-4- CF-807	DAY-BRITE "CLYMATRON III" RECESSED 1'x4' TROFFER ENCLOSURE HEATLESS OCTEX TYPE FOR PLASTER CEILING.	CEILING RECESS	2-F40 R6/ VW
C	969024	L.P.T. SURFACE MOUNTED 1'x4' WITH INJECTION MOLDED ACRYLIC DIFFUSER WITH ALL EXPOSED METAL PAINTED BAKED WHITE ENAMEL.	CEILING SURFACE	2-F40/R6/ VW
D	GHN22-4- CF-857	DAY-BRITE "CLYMATRON III" RECESSED 2'x4' TROFFER W/ RECESSED GRIDLESS OCTEX ENCLOSURE HEAT TRANSFER TYPE FOR LAY-IN CEILING.	CEILING RECESS	2-F40R5/ VW
E	GHN22-4- CF-857	DAY-BRITE "CLYMATRON III" RECESSED 2'x4' TROFFER W/ RECESSED GRIDLESS OCTEX ENCLOSURE HEATLESS DIFFUSER TYPE FOR LAY-IN CEILING.	CEILING RECESS	4-F40R5/ VW
F	WB-2	PRESOLITE WALL BRACKET WITH WHITE THERMOPLASTIC GLASS AND BRUSHED ALUMINUM FINISH.	WALL SURFACE	1-100A/ 99
G	B240W	DAY-BRITE "UTILITY" WITH TOP AND BOTTOM ACRYLIC DIFFUSER FINISH.	WALL SURFACE	2-F40R5/ VW
H	FB-204-4/4	LAM WALL BRACKET WITH VALNUT FINISH. FOUR FEET OF SHIELDING. MOUNT 8'-6" ABOVE FINISH FLOOR.	WALL SURFACE	2-F40R6/ VW
I	340H	ALKCO UNDERCOUNTER LIGHT WITH ACRYLIC ENCLOSURE AND BAKED WHITE ENAMEL FINISH.	UNDER COUNTER	1-F40 R6/ VW
K	1220-920	PRESOLITE RECESSED DOWN- LIGHT WITH BLACK ELLIPTICAL BAFFLE AND MATTE WHITE TRIM RING.	CEILING RECESS	1-150R40 FL
L	111	ARROW PORCELAIN KEYLESS LAMPHOLDER	CEILING SURFACE	1-100A/ 99
N	56624 R5/BV	LITECONTROL "G" WIDE "MOD-66" BAKED WHITE ENAMEL FINISH. AND MATTE WHITE CROSS BAFFLE.	CEILING SURFACE	2-F40R6/ VW
O	8524 R5	LITECONTROL "G" WIDE "MOD-66" WALLSLIT WITH BAKED WHITE ENAMEL FINISH. FOR PLASTER CEILING.	CEILING RECESS	2-F40R5/ VW
P	4X6624 R5 BV	LITECONTROL "G" WIDE "MOD-66" RECESSED FIXTURE WITH WHITE CROSS BAFFLE. FOR LAY-IN CEILING.	CEILING RECESS	2-F40R6/ VW
Q	HH-13	PERFECTITE THIN TRIM DRUM WITH OPAL GLASS AND BRUSHED ALUMINUM FINISH.	CEILING SURFACE	2-60A/ 99
R	FB 204 x 6/8	LAM WALL BRACKET WITH VALNUT FINISH. EIGHT FEET OF TRIMMABLE SHIELDING AND 8X FEET OF LIGHT. MOUNT 8'-6" ABOVE FINISHED FLOOR.	WALL SURFACE	2-F40R6/ VW
S	TV-150-T41	DAY-BRITE VANDAL RESISTANT UNIFRAME TYPE PYREX TEMPERED GLASS LAMP HANG COMPLETE W/ PLASTER FRAME.	CEILING RECESS	1-75A/ 99
T	1212-960	PRESOLITE RECESSED ROUND DOWNLIGHT FOR PLASTER CEILING.	CEILING RECESS	1-75R30/ FL
U	FHN22-2U- CF-457	DAY-BRITE "CLYMATRON III" RECESSED 2'x4' TROFFER W/ RECESSED GRIDLESS OCTEX ENCLOSURE HEATLESS DIFFUSER TYPE "U" SHAPED LAMPS FOR PLASTER CEILING.	CEILING RECESS	2-F40R5/ U/VW
V	FB-204x4/6	LAM WALL BRACKET WITH VALNUT FINISH. SIX FEET OF TRIMMABLE SHIELDING. MOUNT 8'-6" ABOVE FINISHED FLOOR.	WALL SURFACE	2-F40R5/ VW
W	FHN22-4- CF-857	DAY-BRITE "CLYMATRON III" RECESSED 2'x4' TROFFER W/ RECESSED GRIDLESS OCTEX ENCLOSURE HEAT TRANSFER TYPE FOR CONCEALED DOWNE CEILING.	CEILING RECESS	4-F40R6/ VW
Y	C6PR3934- 3R	SUN-BEAM CIRCULAR RECESSED DOWNEIGHT LUMINAIR WITH DOWNMOLDED TRANSLUCENT WHITE ACRYLIC DIFFUSER AND BAKED WHITE TRIM FINISH. FOR PLASTER CEILING.	CEILING RECESS	4-F40 R6/ VW
Z	C6PR3922- 2UR	SUN-BEAM CIRCULAR RECESSED DOWNLIGHT LUMINAIR WITH DOWNMOLDED TRANSLUCENT WHITE ACRYLIC DIFFUSER AND BAKED WHITE TRIM FINISH. FOR PLASTER CEILING.	CEILING RECESS	2-F40R5/ U/VW/V6
AA	UN-240	LITHONIA UNIVERSAL SERIES 6"X4" FIXTURE BAKED WHITE ENAMEL FINISH.	CEILING SURFACE IN COVE.	2-F40R6/ VW
BB	FL6-75	PERFECTITE SHOWER LIGHT W/ WHITE DROPPED BOWL AND BRUSHED SATIN ALUMINUM FINISH.	CEILING RECESS	1-100A/ 99
CC	45295-4	DAY-BRITE "LITEWAY" WITH BAKED WHITE ENAMEL FINISH.	CEILING SURFACE	2-F40R5/ VW
DD	26FH140- 6044	KEENE "G" WIDE RECESSED FLUORESCENT WALL WASH TROFFER WITH HOLOPLASER #6044 LENS. FOR PLASTER CEILING.	CEILING RECESS	1-F40 R6/ VW
EE	MLA-502	MOLOCABT ECONOMY LAMP- HOLDER 500 GEIES WITH ALUMINUM LUSTER LIGHT FINISH.	ON BAFFLE	2-150PAR/ 38 FL.
FF	MLA-501	MOLOCABT ECONOMY LAMP- HOLDER 500 GEIES WITH FINISH.	ON BAFFLE	1-150PAR/ 38 FL.

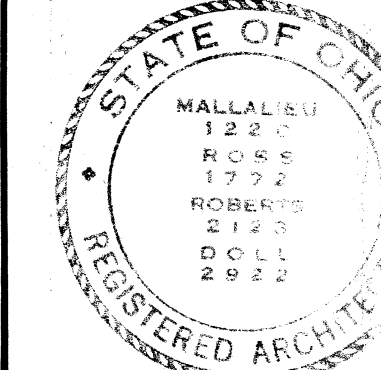
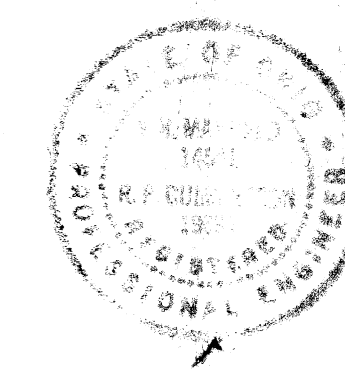
SYM	CAT. NO.	DESCRIPTIONS	MOUNTING	LAMPS
GG	GHN22-2U- CF-437	DAY-BRITE "CLYMATRON III" RECESSED 2'x2' TROFFER W/ RECESSED GRIPLESS GYDTEX ENCLOSURE. HEAT TRANSFER TYPE U SHAPED LAMPS FOR LAY-IN CEILING.	CEILING RECESS	2-F40R6 U/VW
HH	GHN42-4- EC-75	DAY-BRITE "CLYMATRON III" RECESSED 2'x2' TROFFER W/ RECESSED GRIPLESS GYDTEX AND RADIO FREQUENCY SUPPRESSOR HEAT TRANSFER TYPE FOR LAY-IN CEILING.	CEILING RECESS	4-F40R6 VW
II	T4921-VT 607-4	DAY-BRITE VANDAL RESISTANT MOBILEX TROFFER 1'x4' WITH VANGUARD HIGH IMPACT EXCLUDED ACRYLIC GRIDLESS GYDTEX ENCLOSURE FOR LAY-IN CEILING.	CEILING RECESS	2-F40R6 VW
KK	T2-522-U- VT237-4	DAY-BRITE VANDAL RESISTANT MOBILEX TROFFER 2'x2' WITH VANGUARD HIGH IMPACT EXCLUDED ACRYLIC GRIDLESS GYDTEX ENCLOSURE FOR LAY-IN CEILING.	CEILING RECESS	2-F40R6 U/VW
LL	T4942-VT 637-4	DAY-BRITE VANDAL RESISTANT MOBILEX RECESSED TROFFER 1'x4' WITH VANGUARD HIGH IMPACT EXCLUDED ACRYLIC GRIDLESS GYDTEX ENCLOSURE FOR LAY-IN CEILING.	CEILING RECESS	4-F40R6 VW
NN	T4921-VT 707-4	DAY-BRITE VANDAL RESISTANT MOBILEX RECESSED TROFFER 1'x4' WITH VANGUARD HIGH IMPACT EXCLUDED ACRYLIC GRIDLESS GYDTEX ENCLOSURE FOR PLASTER CEILING.	CEILING RECESS	2-F40R6 VW
OO	SPECIAL	FIXTURE SUPPLIED BY JAIL CELL SUPPLIER & BUT MOUNTED ON WIRE BY ELECTRICAL CONTRACTOR TO PROVIDE LAMPS	WALL SURFACE	2-F40R6 VW
PP	SPECIAL	FIXTURE SUPPLIED BY JAIL CELL SUPPLIER & BUT MOUNTED AND WIRED BY ELECTRICAL CONTRACTOR TO PROVIDE LAMPS	WALL RECESS	1-150A/99
QQ	V11240-4	DAY-BRITE "VANGUARD" VIGILANTE "WITH HIGH IMPACT VANGUARD WRAPAROUND ENCLOSURE.	CEILING SURFACE	2-F40R6 VW
RR	M12HA-CR1	ART-METAL CAST SERIES SQUARE MERCURY RECESSED MOBILEX VANGUARD PLASTERED AND BLACK VENTILATED RECESSED MILLIGROOVE BAFFLE COMPLETE WITH PLASTER FRAME.	CEILING RECESS	1-175V MERCURY
SS	P408	OMEGA RECESSED DIRECTIONAL WALL WASHER W/ SPECTULAR BLACK ALZAK ALUMINUM CONE COMPLETE WITH PLASTER FRAME.	CEILING RECESS	1-150A/22 38/5P
TT	GHN22-4- 8224-Y	DAY-BRITE "CLYMATRON III" RECESSED 2'x2' TROFFER W/ RECESSED GRIPLESS GYDTEX ENCLOSURE WITH HEAT TRANSFER TYPE U SHAPED ELEMENT BUT FIXTURE TO BE SUPPORTED FROM STRUCTURE.	CEILING RECESS	2-F40R6 VW
UU	2425-208- 16-RG-B- FHB	MOLDCAST LANDSCAPE CHANDELIERS SQUARES WITH CLEAR COLORLESS ENCLOSURE WITH GOLD DISTRIBUTION POLE WITH FLUSH HINGED BASE.	SEE DETAIL	1-H39-22 5P/175V
VV	2746-120V- MGC	MOLDCAST RECESSED DOWNLIGHT WITH GOLD CONTROLUX CONE COMPLETE WITH PLASTER RING.	CEILING RECESS	1-175R40 MERCURY
VV	1155-920	PREFOLITE CYLINDER DOWNLIGHT WALL BRACKET WITH BLACK MILLIGROOVE BAFFLE AND BRONZOTIC FINISH.	WALL SURFACE	1-150A/4 38/F-
YY	2425-208- 16-RG-FHB	MOLDCAST LANDSCAPE CHANDELIERS SQUARES WITH CLEAR COLORLESS ENCLOSURE WITH GOLD DISTRIBUTION REFLECTOR ON GYDTEX POLE WITH FLUSH HINGED BASE.	SEE DETAIL	1-H39-22 5P/175V
ZZ	2425-208- 16-RG-A- FHB	MOLDCAST LANDSCAPE CHANDELIERS SQUARES WITH CLEAR COLORLESS ENCLOSURE WITH GOLD DISTRIBUTION REFLECTOR ON GYDTEX POLE WITH FLUSH HINGED BASE.	SEE DETAIL	1-H39-22 5P/175V
AAA	G-100-FB SPECIAL	BRONZITE LUMINAIRE WITH CONSTANT VOLTAGE 20V, MERCURY BALLAST. NOTE: LUMINAIRE SUPPLIER TO PROVIDE COMMON VENTILATED STEEL ENCLOSURE COMPLETE BALLASTS (ONE BALLAST FOR EACH OF FOUR FIXTURES).	GROUND RECESS	1-H39BN-175C (175V MERCURY)
BBB	MV2A-DE- 208	MOLDCAST MERCURY SECURITY OUTDOOR WALL BRACKET W/ DARK BRONZE FINISH, 208V-TO.	WALL SURFACE	1-H39KC-175-VDX
CCC	2714 MGC	MOLDCAST RECESSED DOWNLIGHT WITH GOLD CONTROLUX CONE COMPLETE W/ PLASTER FRAME.	CEILING RECESS	1-150PAK 38
X1	401-G	MOLDCAST "EXIT" SIGN, SINGLE FACE, NO ARROW.	FLAT WALL	INTEGRAL
X2	411-G	MOLDCAST "EXIT" SIGN, SINGLE FACE, NO ARROW.	END MOUNT	INTEGRAL
X3	421-G	MOLDCAST "EXIT" SIGN, SINGLE FACE, NO ARROW.	CEILING SURFACE	INTEGRAL
X4	411-G-A	MOLDCAST "EXIT" SIGN, SINGLE FACE, ARROW LEFT.	END MOUNT	INTEGRAL

SYM.	DESCRIPTIONS
\$	HUBBELL #1221, 20A, 3P, SWITCH.
\$ _K	HUBBELL #1221-L, 20A, 3P, LOCK TYPE SWITCH.
\$ ₃	HUBBELL #1223, 20A, 3IV, SWITCH.
\$ _{3K}	HUBBELL #1223-L, 20A, 3IV, LOCK TYPE SWITCH.
\$ ₄	HUBBELL #1224, 20A, 4W, SWITCH.
\$ _{4K}	HUBBELL #1224-L, 20A, 4W, LOCK TYPE SWITCH.
\$ _P	HUBBELL #1221/432/729B, 20A, 3 SWITCH W/ PILOT LIGHT & JEWEL.
\$ _{DM}	DIMMER #N-2000 INCANDESCENT.
\$ ₃	LOWER CASE LETTER INDICAT. SWITCHING ARRANGEMENT.
◇	GENERAL ELECTRIC #RC52PL REMOTE CONTROL SWITCH WITH PILOT LIGHT AND STAINLESS STEEL CASE & SUBCIPRIE WHEEL GREATER THAN ONE.
\$ _M	ALLEN BRADLEY #600TX109 MANUA STARTING SWITCH W/ PILOT LIGHT, FLUSH MOUNTED.
\$ _{M6}	ALLEN BRADLEY #600TX109 MANUA STARTING SWITCH W/ PILOT LIGHT, SURFACE MOUNT.
\$ _{DI}	SWITCH AND RECEPTACLE IN TIGHT BOX, 42" CENTER LINE MOUNTING HEIGHT.
●	REMOTE CONTROL SWITCH, SEE RIZER DIAGRAM.
①	HUBBELL #5362, 20A, 125V, DUPLEX RECEPTACLE, GROUNDING TYPE.
① _{GF}	PASS AND SEYMOUR #1600/6300, 40, 20A, 125V, DUPLEX RECEPTACLE, GROUNDING TYPE, PROVIDE GROUND FAULT INTERRUPTER FOR RESPECTIVE BRANCH CIRCUIT.
① ₄	TWO HUBBELL #5362, 20A, 125V, DUPLEX RECEPTACLES GROUNDING TYPE, IN COMMON PLATE AND COMMON NEUTRAL.
① _K	HUBBELL #5362, 20A, 125V, DUPLEX RECEPTACLE, GROUNDING TYPE, RED IN COLOR, TO BE ON EMERGENCY POWER.
① ₀	SERRA #WPH-8/1466G WEATHER-PROOF RECEPTACLE AND COVER (NO SUBSTITUTE).
① _{TL}	HUBBELL #2310, 20A, 3WIRE TWIST LOCK RECEPTACLE, TANG BOX WITH COVER PLATE.
① _{TL} _{VP}	HUBBELL #2310, 20A, 3WIRE TWIST LOCK RECEPTACLE, TANG BOX WITH VEHICULAR PROOF COVER AND GASKET.
① _{CLG}	HUBBELL #5362, 20A, 125V, DUPLEX RECEPTACLE IN CEILING, MOUNTED IN GROUNDING TYPE.
①	HUBBELL #5492, 20A, 125V, 20A, 250V COMBINATION, GROUNDING TYPE RECEPTACLE.
●	STEEL CITY #601AL, 5EH-40-KG FLOOR BOX WITH GROUNDING DUPLEX RECEPTACLE.
● _{MIKE}	STEEL CITY #88DA SERIES FLOOR BOX WITH CARPET ACCESS COVER, #489-MA MICROPHONE ADAPTOR AND NECESSARY MICROPHONE JACK. PROVIDE 1/2" NOZZLE.
● _{RECORD}	STEEL CITY #88DA SERIES FLOOR BOX WITH CARPET ACCESS COVER, #489-MA MICROPHONE ADAPTOR AND NECESSARY RECORD JACK.
● _{BN}	STEEL CITY #88DA SERIES FLOOR BOX WITH CARPET ACCESS COVER, #489-MA MICROPHONE ADAPTOR AND NECESSARY COMP. PLATE WITH 1/2" NOZZLE.
☑	DESK MICROPHONE, SEE SPEC6.
● _R	STEEL CITY #601A/5EH-40-KG DUPLEX RECEPTACLE IN COLOR, ON EMERGENCY POWER.
●	STEEL CITY #601A FLOOR BOX FITTING.
▼	TELEPHONE OUTLET WITH STAINLESS STEEL PLATE.
▼ _{PS}	TELEPHONE OUTLET, PAY STATION MOUNTED DIRECTLY.
④	JUNCTION BOX SQUARE OR OCTAGON 2" BOX COVER.
④ _{DF}	STANDARD 4" SQUARE OR OCTAGON BOX FOR ELECTRIC WIRE, COOLER, VERIFY EXACT LOCATION AND MOUNTING, WEIGHT WITH AND CONNECT TO UNIT AS REQUIRED.

SYM.	DESCRIPTIONS
① DWYER	STANDARD 4" SQUARE OR OCTAGON BOX FOR KITCHENETTE UNIT LOCATE AND CONNECT AS REQ'D.
① MOD	STANDARD 4" SQUARE OR OCTAGON BOX FOR MOTOR OPERATED CLOPPER LOCATE & CONNECT AS REQUIRED.
① TC	STANDARD 4" SQUARE OR OCTAGON BOX FOR TEMP. CONTROL CABIN LOCATE AND CONNECT AS REQ'D.
① CLG.	STANDARD 4" SQUARE OR OCT. BOX MOUNTED IN CEILING AS DIRECTED.
① MIKE	FLUSH MOUNTED JUNCTION BOX WITH NECESSARY MICROPHONE JACK AND STAINLESS STEEL COVER.
① PROJ.	FLUSH MOUNTED ONE GANG CONNECTION BOX FOR PROJECTOR CRAFT JACK AND #602 SOUNDELIER PLATE.
①	THERMOSTAT FURNISHED AND WIRED BY ELECTRICAL CONTR. WHEN SHOWN ON ELECTRICAL DRAWINGS.
①	ELECTRIC MOTOR (BY OTHERS) HORSEPOWER AS NOTED.
① EF	EXHAUST FAN (BY H & V).
① CH	CABINET HEATER (BY H & V).
① ME	MULTI-ZONE AIR HANDLING UNIT (BY H & V).
① AH	AIR HANDLING UNIT (BY H & V).
① AC	SELF CONTAINED AIR CONDITIONING UNIT (BY H & V).
① FC	FAN COIL UNIT (BY H & V).
①	CLOCK, SEE SPECS.
①	DUKANE #5A457/VP60-K SPEAKER IN CEILING.
① VP	DUKANE #5A457/VP60-K SPEAKER IN CEILING WITH WEATHERPROOF COVER.
K	DUKANE #APE-15T ATLAS SPEAKER IN CELL AREA.
K _F	DUKANE #5A457/VP60-R SPEAKER IN WALL.
KH	DUKANE #5A30 HORN.
K _{CS}	DUKANE #4B121 SPEAKER - CALL UNIT.
②	DUKANE #4C15 CALL SWITCH.
①	DUKANE #6RS-141-1P FLUSH MOUNTED PUSHBUTTON (WALL) WITH STAINLESS STEEL PLATE.
①	DUKANE #6RS-241-3P FLUSH MOUNTED PUSHBUTTON (COUNTER OF LUBES BENCH) BUTTON TO BE AND "CLERK", "POLICE", "SAFF", AND "CLERK".
① TV	CLOSE CIRCUIT TV CAMERA, SEE SPECS.
ANN BATT ANN CLERK	DUKANE #5RL-2 FLUSH MOUNTED ANN. PANEL - TWO PILOT LIGHTS, "CABIN", "COURT ROOM 1" AND "ROOM 2". 24 VOLTS.
ANN POLICE	DUKANE #5RL-5L FLUSH MOUNTED ANN. PANEL - FIVE PILOT LIGHTS, "ROOM 2", "CLERK OF COURTS", "AUDITOR" AND "SERVICE DEPT." 24 VOLTS.
①	FIRE ALARM SENDING STATION, SEE SPECS.
①	FIRE ALARM BELL, SEE SPECS.
①	FIRE ALARM HEAT DETECTOR, SEE SPECS.
①	FIRE ALARM HEAT DETECTOR, FIXED TEMPERATURE, SEE SPECS.
①	FIRE ALARM SMOKE DETECTOR, SEE SPECS.
★	30A 3P 2F DISCONNECT SWITCH FOR FIRE ALARM SYSTEM.
★	30A 3P 2F DISCONNECT SWITCH FOR EXPL. LIGHT SYSTEM.
★	LIGHTING OR POWER PANEL.
★	RELAY PANEL.
★	DISCONNECT SWITCH, SIZE AND TYPE AS NOTED.
★	COMBINATION FUSE-BLE SWITCH AND MOTOR STARTER, SEE SCHEDULE.
★	POWER CENTER, SEE RISER.
★	DISTRIBUTION PANEL.

SYM.	CON	CONTROLS SCHEDULE.
★	TC-2, 3, 4, 5, 10	PARADOX-5 TIME CLOCK.
□		ON-OFF PUSHBUTTON FOR CONTROLLING CONTACTOR.
○		INCANDESCENT FIXTURE, LETTER INDICATOR TYPE.
□	A	FLUORESCENT FIXTURE, LETTER INDICATOR TYPE.
—	⊗	WALL MOUNTED FLUORESCENT TYPE.
—	⊙	CEILING MOUNTED FLUORESCENT TYPE.
□	A	FIXTURE NOT CONTROLLED BY SWITCHES ON EMERGENCY POWER.
□	A	LOWER CASE LETTER SWITCHING ARRANGEMENT.
---		BRANCH CIRCUIT CONCEALED IN WALL OR CEILING.
---		BRANCH CIRCUIT CONCEALED IN FLOOR OR UNDERGROUND.
→		HOMERUN TO PANELBOARD.
≡		BRANCH CIRCUIT; NUMBER OF MARKS INDICATES NUMBER OF VIEWS WHERE GREATER THAN TWO.
---		BRANCH CIRCUIT; LOW VOLTAGE WIRING.
—○		DENOTES CONDUIT UP.
—●		PARADOX CONDUIT DOWN.
■	TC-1, 10	PARADOX #2008-0 WITH #A549 SIGNAL LIGHT & #A548 ENCLOSURE.
①	220	HUBBELL #5462, 20A, 250V DUPLEX RECEPTACLE GROUNDING TYPE.

★ REQUIRES IDENTIFICATION TAGGING, SEE 61



**MUNICIPAL
CENTER
MASSILLON**

MALLALIEU
ROSS
ROBERTS
DOLL

AKRON

