

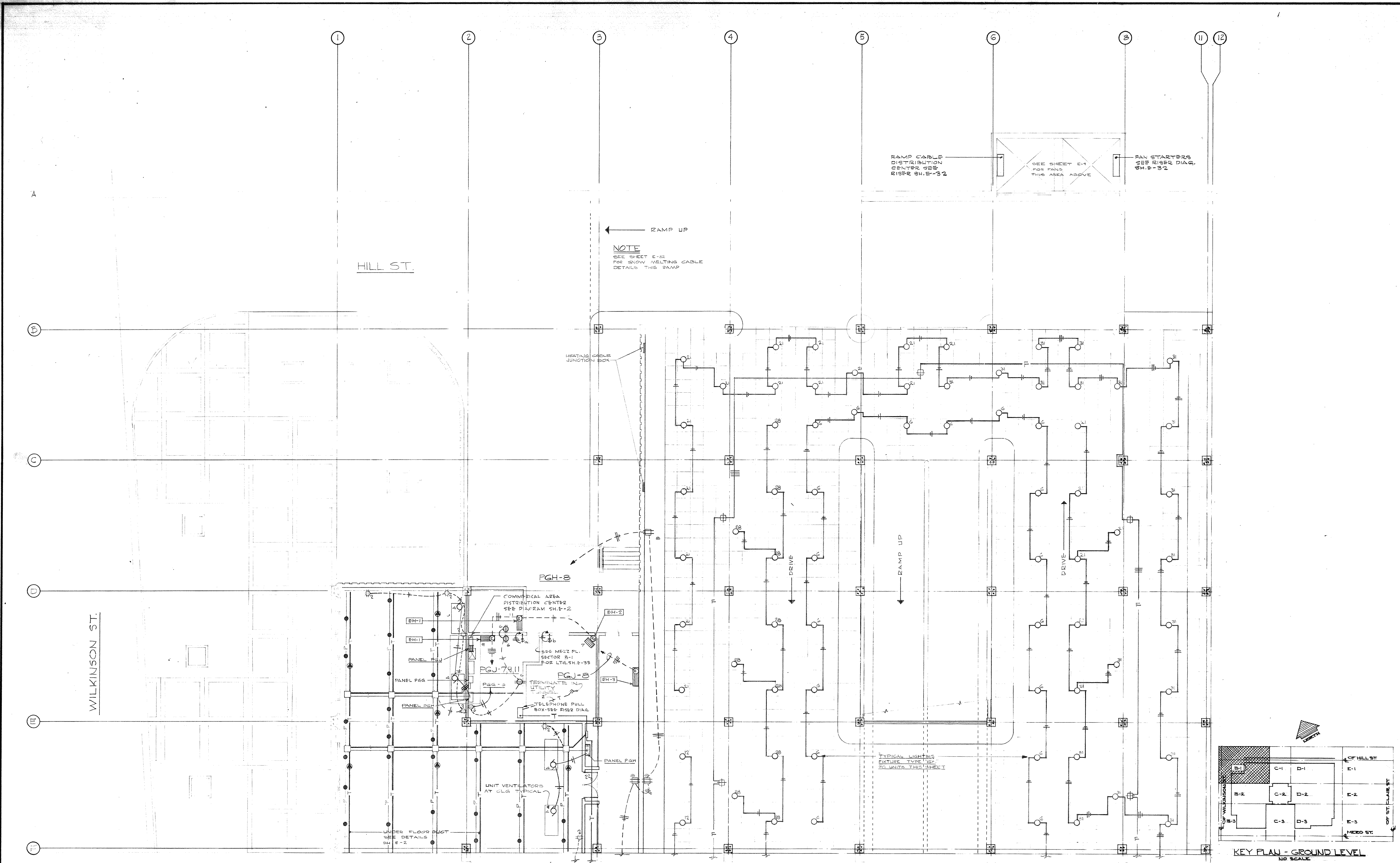
OFFICE DWG NO	ARCH DWG NO	BLDG SECTOR	NAME OF BUILDING	TITLE OF DRAWING	BRANCH OF WORK	DRAWN BY	DATE	REMARKS
CPA-206	H-12	C-2	Capital Plaza Office Bldg Frankfort, Ky	Enlarged Mechanical Room Plan	Mechanical	T F	5/15/67	Lee Potter Smith & Assoc
" 207	H-13	C-1		Mechanical Room Piping Diagram				
" 208	H-14	C-1		Mechanical Room Sections & Details		D G C		
<del>CPA-209</del> 209	H-15	C-2	<i>CLG. a leg</i>	Enlarged Fan Room Plan - Floor 13-A		T F		
<del>CPA-210</del> 210	H-16	C-2		" " " " " 13-B		"		
" 211	H-17	C-2		Sections & Details		"		
" 212	H-18	C-2		Fan Room Piping Diagram		"		
" 213	H-19	C-2		Duct Riser Diagrams		"		
" 214	H-20	C-2		Duct & Pipe Riser Diagrams		"		
" 215	H-21			Flow Diagram		"		
" 216	H-22	C-2		Details		"		
" 217	H-23			Schedules		"		
" 218	E-1	B-1		Ground Level Plan	Electrical	TRAHAN		
" 219	E-2	B-2		" " "		"		
" 220	E-3	B-3		" " "		"		
" 221	E-4	C-1		" " "		"		
" 222	E-5	C-3		" " "		"		
" 223	E-6	D-1		" " "		"		
" 224	E-7	D-2		" " "		"		
" 225	E-8	D-3		" " "		"		
" 226	E-9	B-2		Mezzanine Level Plan		"		
" 227	E-10	B-2		" " "		"		
" 228	E-11	B-3		" " "		"		
" 229	E-12	C-1		" " "		"		
" 230	E-13	C-3		" " "		"		
" 231	E-14	D-1		" " "		"		
" 232	E-15	D-2		" " "		"		
" 233	E-16	D-3		" " "		"		
" 234	E-17	E-1		" " "		"		
" 235	E-18	E-2		" " "		"		
" 236	E-19	C-3		" " "		"		
" 237	E-20	B-1		Plaza " "		"		
" 238	E-21	B-2		" " "		"		
" 239	E-22	B-3		" " "		"		
" 240	E-23	C-1		" " "		"		
" 241	E 24	C-3		" " "		"		
" 242	E-25	D-1		" " "		"		
" 243	E-26	D-2		" " "		"		
" 244	E-27	D-3		" " "		"		
" 245	E-28	E-1		" " "		"		
" 246	E-29	F-2		" " "		"		

INSTITUTION Capital Plaza Authority

DRAWING NO CPA

PAGE NO CPA-7

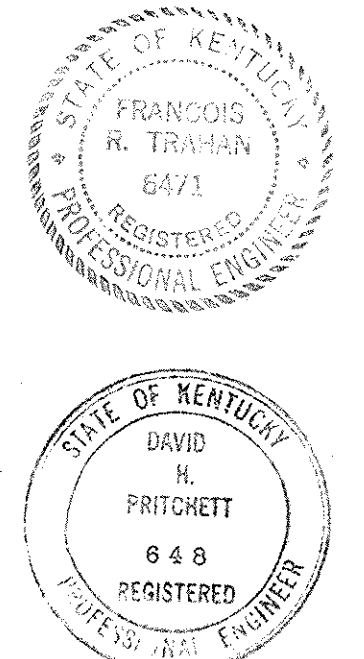
OFFICE DWG NO	ARCH DWG NO	BLD'G SECTOR	NAME OF BUILDING	TITLE OF DRAWING	BRANCH OF WORK	DRAWN BY	DATE	REMARKS
CPA-247	E-20	E-3	Capital Plaza Office Bldg Frankfort, Ky	Plaza Level Plan	Electrical	Trohan	5/15/67	Lee Potter Smith & Assoc
248	E-21			Ramp Snow Melting Cable		"		
249	E-32			" " " " & Diagrams		"		
250	E-33	C-2		Ground Level - Lighting		"		
251	E-31	C-2	<i>one only</i>	" " " " Power		"		
5	E-35	C-2		Mezzanine & Level Lighting		"		
253	E-36	C-2		Mezzanine & Level Power		"		
254	E-37	C-2		Lobby Level - Lighting		"		
255	E-38	C-2		Lobby Level - Power		"		
256	E-39	C-2		Lighting Typical Floors 1 thru 12 & 15 thru 23		"		
257	E-40	C-2		Lighting Fourteenth Floor		"		
258	E-41	C-2		Lighting - Twenty-Fourth Floor		"		
259	E-42	C-2		Lighting Core Areas		"		
260	E-43			Lighting Fixture Details		"		
261	E-44			" " "		"		
262	E-45	C-2		" " "		"		
263	E-46			" " "		"		
264	E-47	C-2		Power Typical Floors 1 thru 12 & 15 thru 24		"		
265	E-48			Power 14th Floor		"		
266	E-49	C-2		Penthouse & Roof		"		
267	E-50			Power - Core Area		"		
268	E-51	C-2		Underfloor Duct Details		"		
269	E-52	C-1		13th Floor Fan Room		"		
270	E-53	C-1		" "		"		
271	E-54			Substation & Motor Control Center Details		"		
272	E-55			Power Riser Diagrams		"		
273	E-56			" " "		"		
274	E-57			System Feeder Diagrams		"		
275	E-58			Building Exterior Lighting Control System Diagram		"		
276	E-59			Auditorium - Lobby Lighting Control System Details & Diagrams		"		
277	E-60			Fire Alarm & Telephone Riser Diagrams		"		
278	E-61			Panel & Circuit Schedules		"		
279	E-62			Legend - Schedules & Details		"		
280			Capital Plaza Development	Cover Sheet	Topo			Lee Potter Smith
280A			Phase II	Schedule or Index Sheet				Pritchett, Huang & Carter
281	G-1		Frankfort, Kentucky	Site Survey		E H W		
282	G-2		(CPA-4)	" "		"		
283	G-3			" "		"		L E Gregg & Assocs
284	G-4			Log of Berings		"		
285	I-1			Mezzanine Level	Landscape	C W		



**ELECTRICAL PLAN - GROUND LEVEL SECTOR B-1**  
 SCALE - 1/8" = 1'-0"

FOR CONTINUATION SEE SECTOR B-2 SHEET E-2

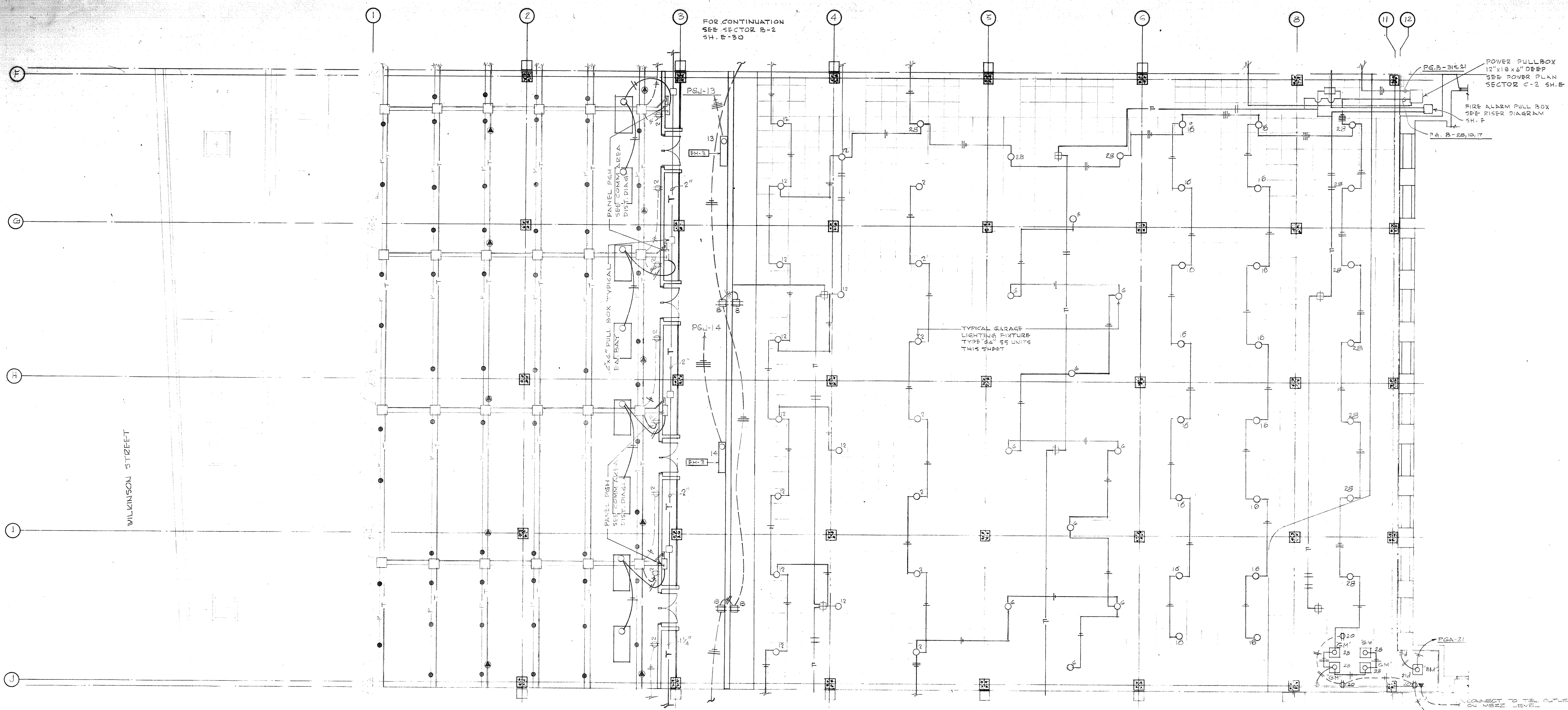
NOTE:  
 1. ELECTRICAL DWGS. SUPPLEMENTED BY INCLUSION OF CHANGE ORDER N° 29 ITEM N° 1 DATED 9 MAR. 71  
 2. ELECTRICAL DWGS. SUPPLEMENTED BY INCLUSION OF CHANGE ORDER N° 46 ITEM N° 1 DATED 13 DEC. 71  
 3. ELECTRICAL DWGS. SUPPLEMENTED BY INCLUSION OF CHANGE ORDER N° 40 ITEM N° 1 DATED 9 JUNE 71



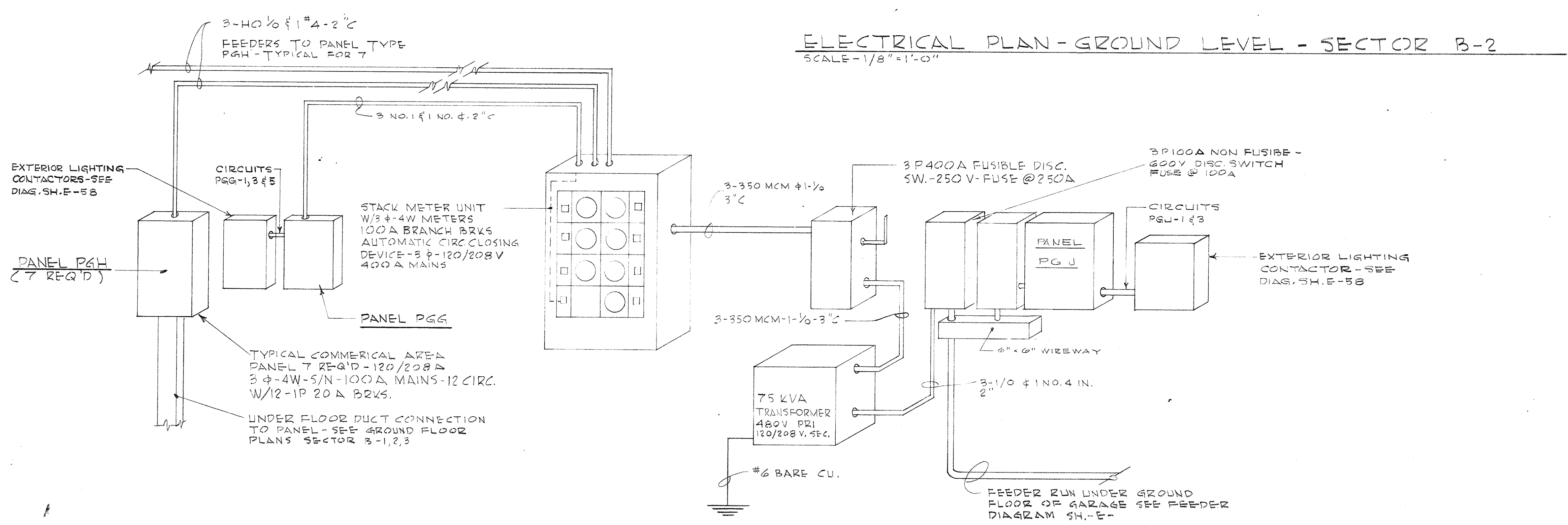
CAPITAL PLAZA OFFICE BUILDING		
FRANKFORT, KENTUCKY		
DRAWN BY TRAHAN	ELECTRICAL PLAN GROUND LEVEL	DATE 15 JAN 67
CHECKED BY P.W.	ARCHITECT	SCALE 1/8" = 1'-0"
SECTOR NO. B 1	EDWARD DURELL STONE 7 EAST 67th STREET NEW YORK, N. Y. LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	COMM. NO. 8002 DRAWING NO. E 1 OF E-2
APPROVED BY <i>[Signature]</i>	ARCHITECT	DATE
APPROVED BY <i>[Signature]</i>	REGISTERED	DATE
APPROVED BY OWNER		DATE MAY 2 1967

CRA-21B





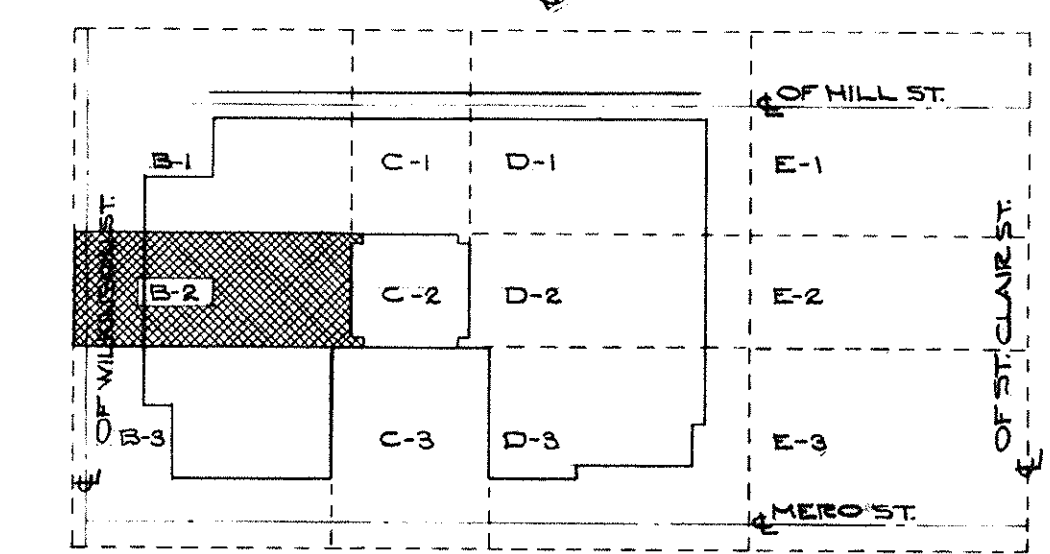
**ELECTRICAL PLAN - GROUND LEVEL - SECTOR B-2**  
SCALE - 1/8" = 1'-0"



**FEEDER DIAGRAM - COMMERCIAL AREA DISTRIBUTION CENTER** NO SCALE

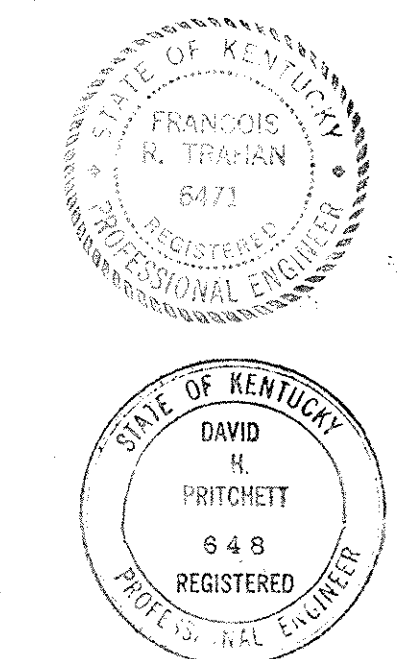
**LEGEND - UNDERFLOOR DUCT SYSTEM**

- T SUPER DUCT - WITH INSERTS - TELEPHONE
  - D STANDARD DUCT - WITH INSERTS - POWER
  - S SUPER DUCT - BLANK TELEPHONE
  - ST STANDARD DUCT - BLANK POWER
  - J JUNCTION BOX - TILE TRIM
  - TE TELEPHONE SERVICE FITTING
  - PS POWER SERVICE FITTING
- NOTE:  
SEE SPECIFICATIONS UNDERFLOOR RAYWAY SYSTEMS FOR OUTLET REQUIREMENTS AND EQUIPMENT DETAILS

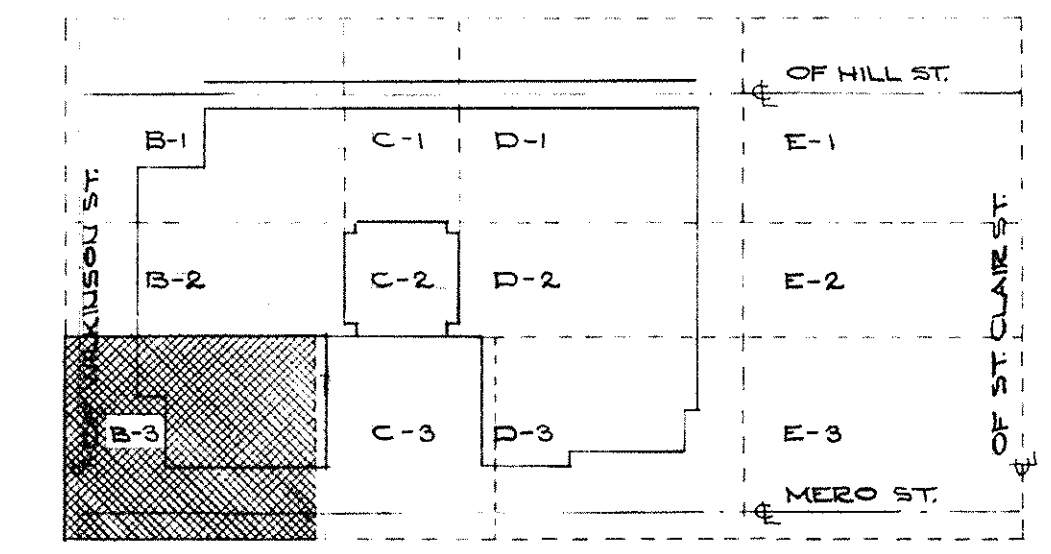
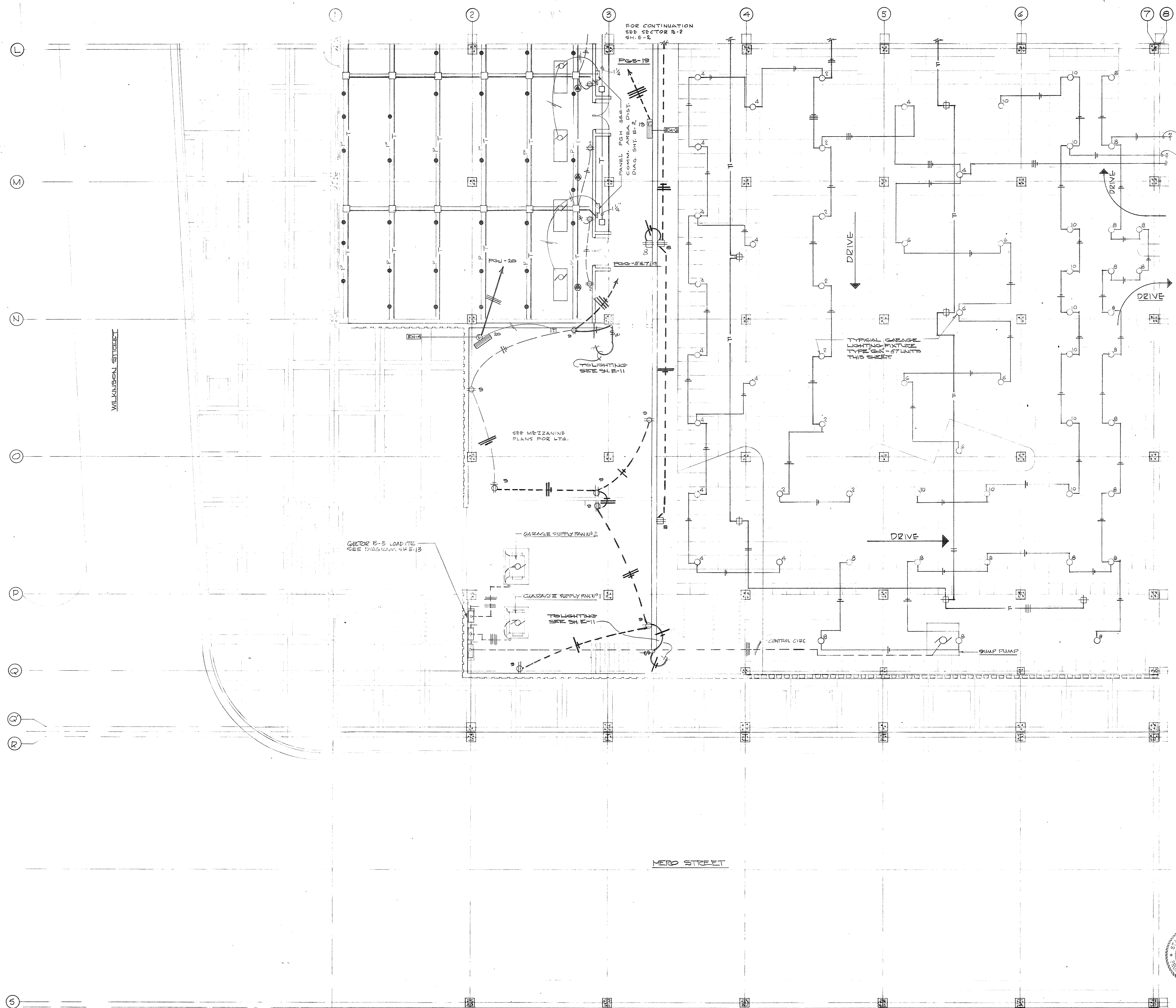


**KEY PLAN - GROUND LEVEL**  
NO SCALE

<b>CAPITAL PLAZA OFFICE BUILDING</b> FRANKFORT, KENTUCKY		
DRAWN BY T. ZAHN	<b>ELECTRICAL PLAN GROUND LEVEL</b>	DATE 5-21-62
TRACED BY P. W.	ARCHITECT EDWARD DURELL STONE	SCALE 1/8" = 1'-0"
CHECKED BY E. J.	7 EAST 67TH STREET NEW YORK N. Y.	COMM. NO. 10000
SECTOR NO. <b>B 2</b>	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	DRAWING NO. <b>E 2</b>
DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY		
APPROVED BY ARCHITECT	DATE	
APPROVED BY AGENCY HEAD	DATE	
APPROVED BY OWNER	DATE	MAY 24 1962

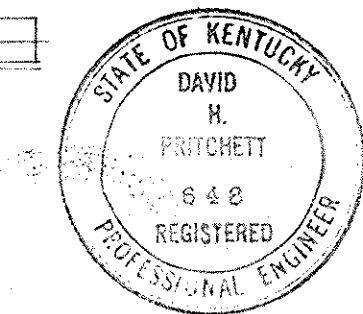






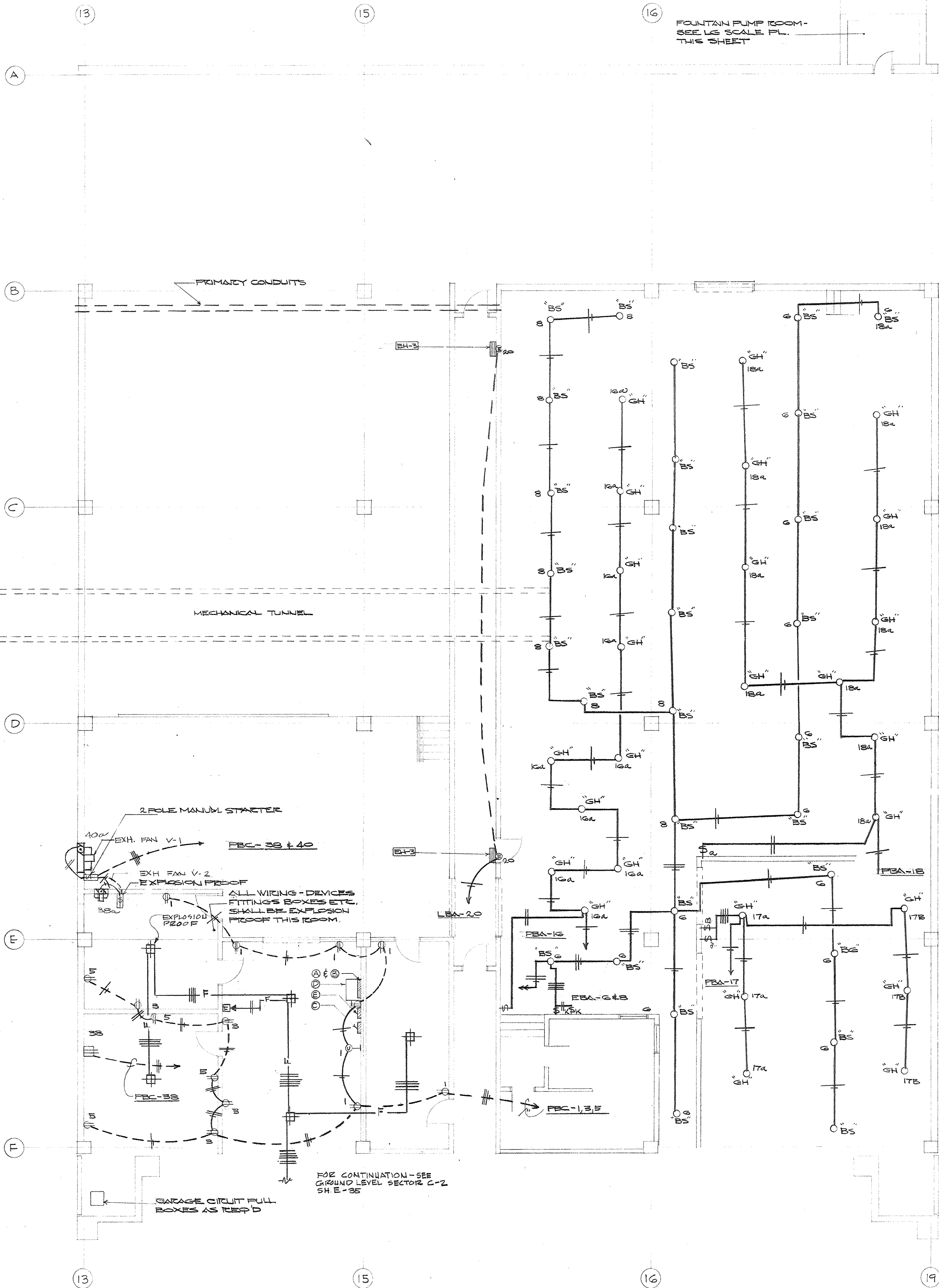
KEY PLAN - GROUND LEVEL  
NO SCALE

ELECTRICAL PLAN - GROUND LEVEL - SECTOR B-3  
SCALE - 1/8" = 1'-0"

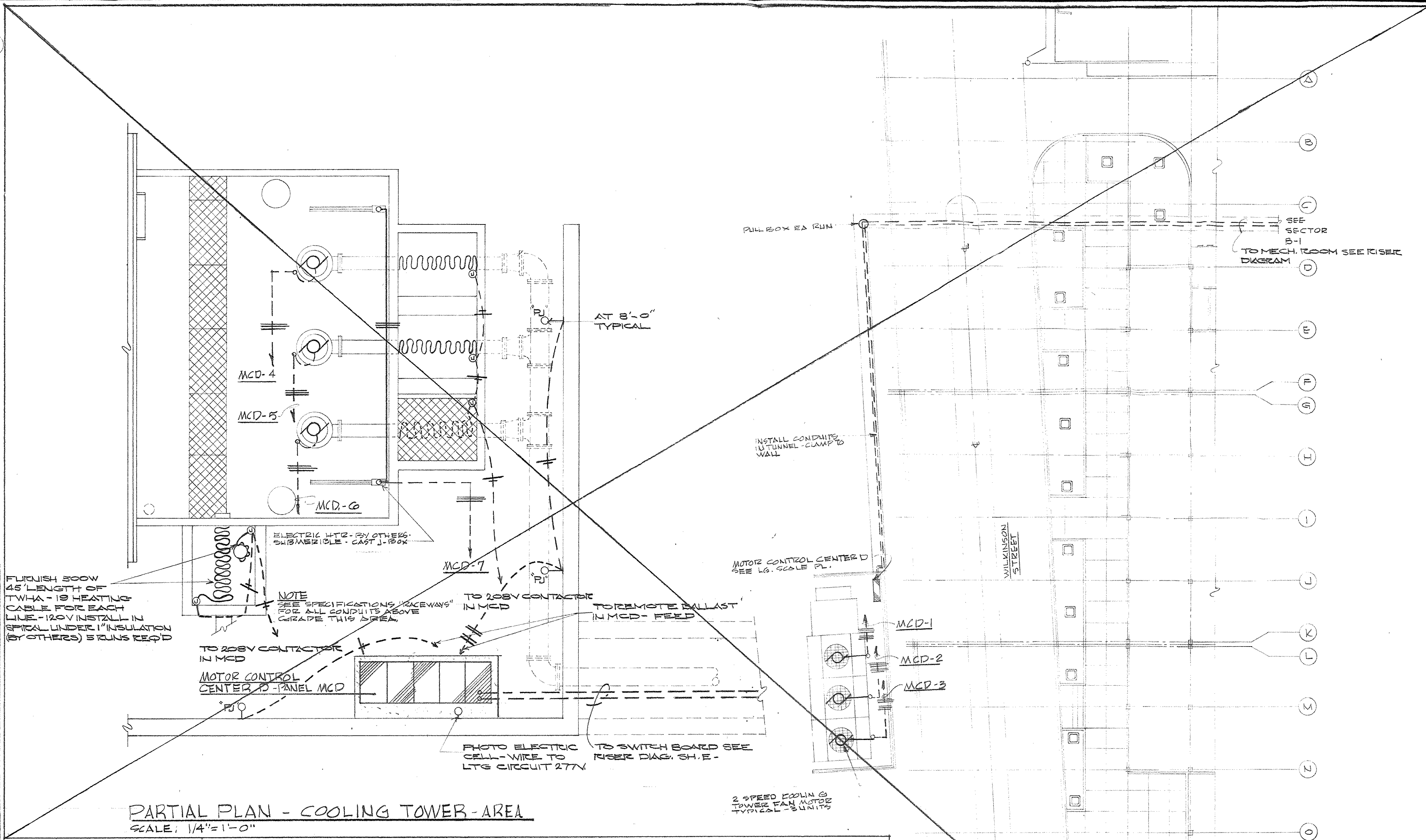


CAPITAL PLAZA OFFICE BUILDING FRANKFORT, KENTUCKY		
DRAWN BY TRAHAN	ARCHITECT	DATE 5/11/67
TRACED BY R. TRAHAN	EDWARD DURELL STONE	SCALE 1/8" = 1'-0"
CHECKED BY R. TRAHAN	7 EAST 67TH STREET NEW YORK, N. Y.	COMM. NO. 50066
SECTOR NO. B 3	LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	DRAWING NO. E 3
	COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	OF 62
APPROVED BY	ARCHITECT	DATE
APPROVED BY	AGENCY HEAD	DATE
APPROVED BY	OWNER	DATE

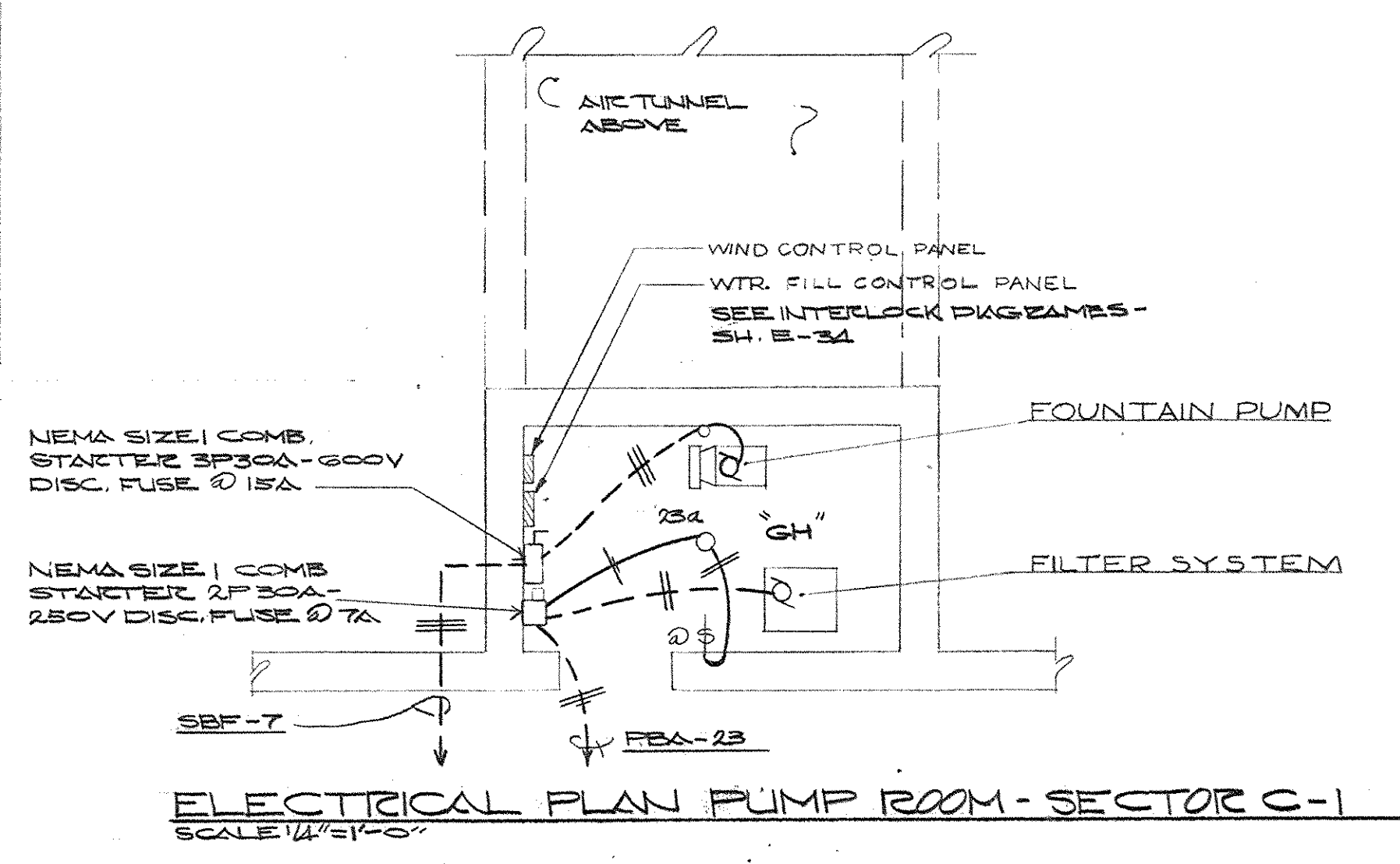




**ELECTRICAL PLAN - POWER - GROUND LEVEL - SECTOR C-1**  
SCALE: 1/8"=1'-0"



**PARTIAL PLAN - COOLING TOWER - AREA**  
SCALE: 1/4"=1'-0"

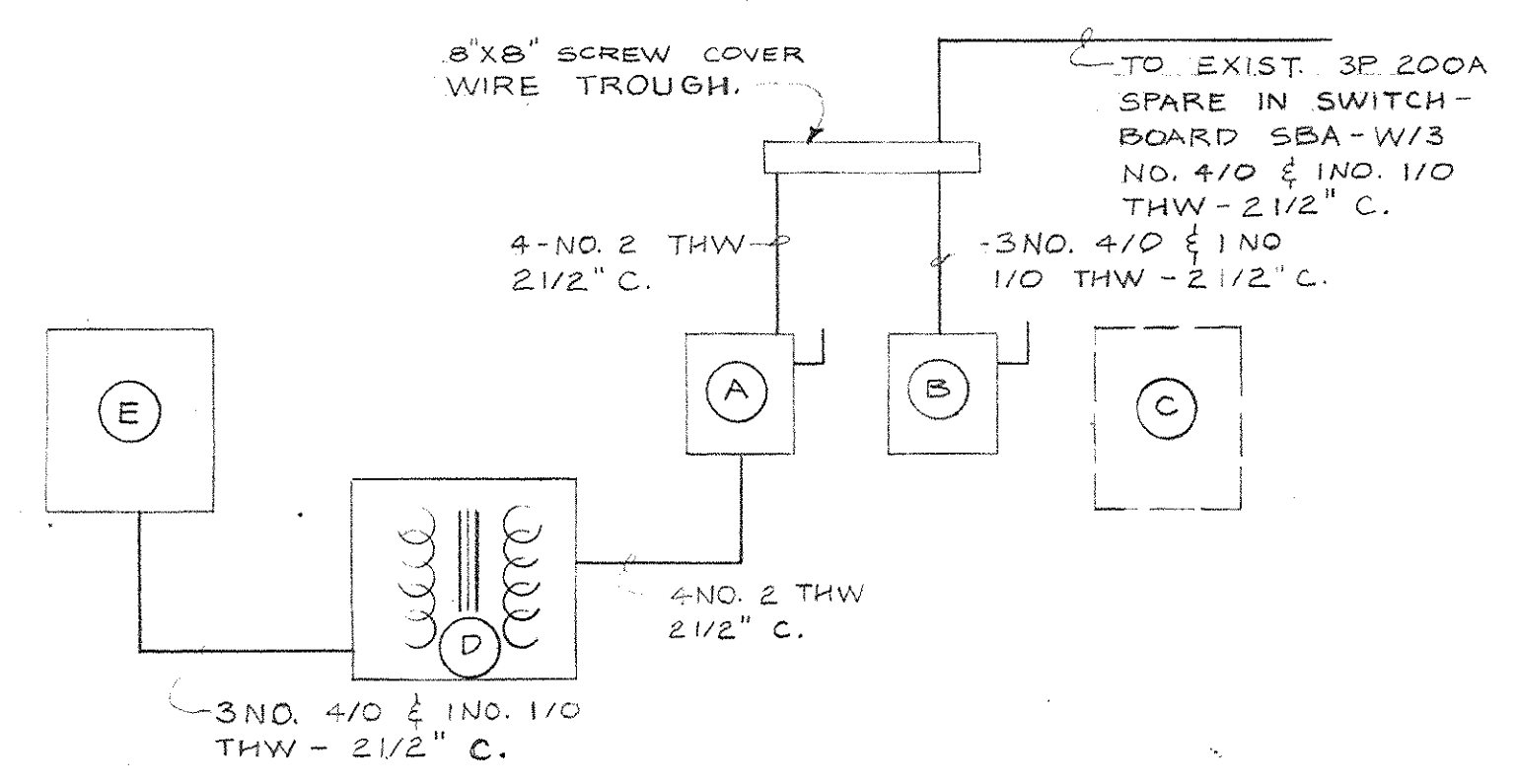


**ELECTRICAL PLAN PUMP ROOM - SECTOR C-1**  
SCALE: 1/4"=1'-0"

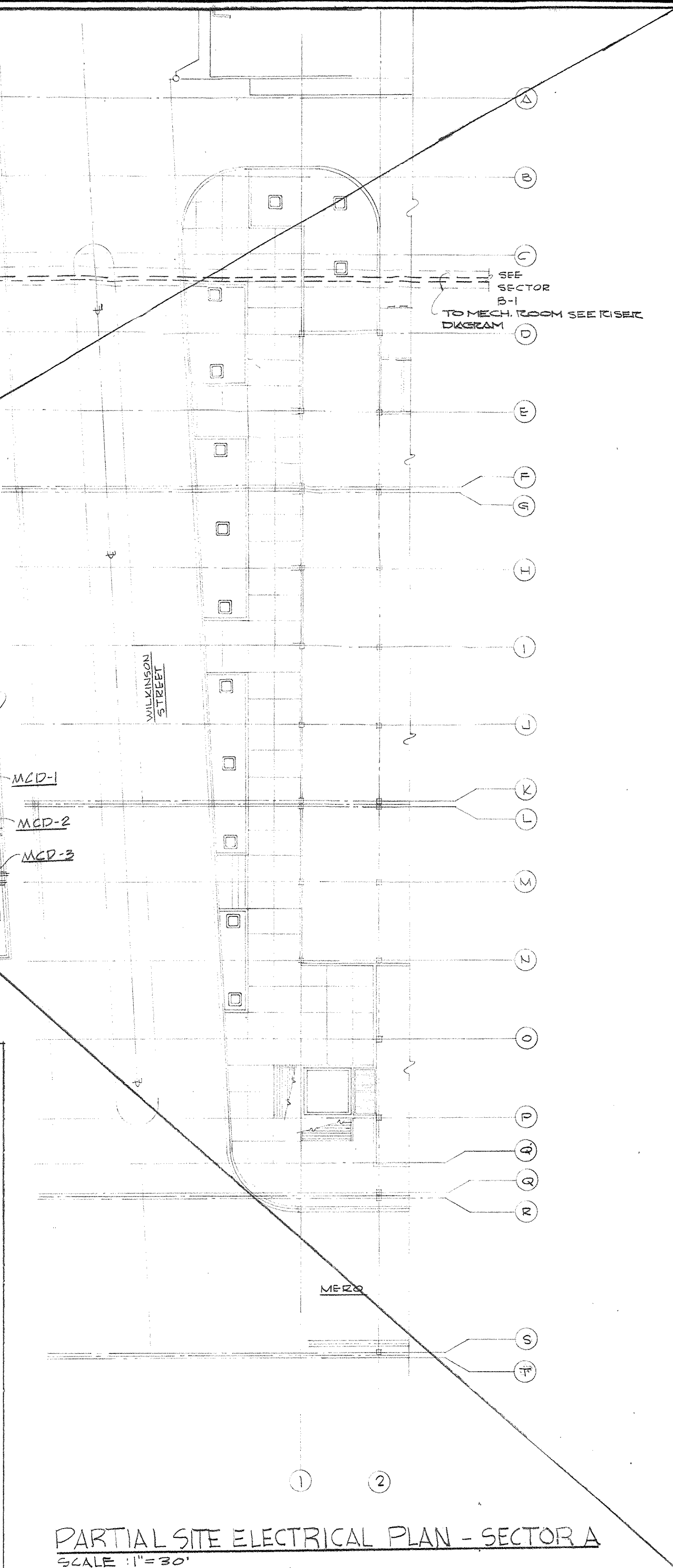
**EQUIPMENT SCHEDULE**

- (A) 3P100A-600V FUSIBLE DISC SWITCH - FUSE AT 100A
- (B) 3P200A-600V FUSIBLE DISC SWITCH - FUSE AT 200 A
- (C) 480/277V - 3Φ - 4W-3/1N SURFACE MOUNTED BY OWNER
- (D) 75 KVA - 480V PRIMARY 120/208V SECONDARY - DRY TYPE TRANSFORMER CLASS H 150 RISE INSUL SYSTEM.
- (E) 120/208V - 3Φ - 4W-3/1N - 225A MAINS - SURFACE MOUNTED W/BREAKERS AS FOLLOWS:  
2 - 3P50, 2 - 3P30, 2 - 3P20  
2 - 2P50, 4 - 2P30, 2 - 2P20  
12 - 1P20.

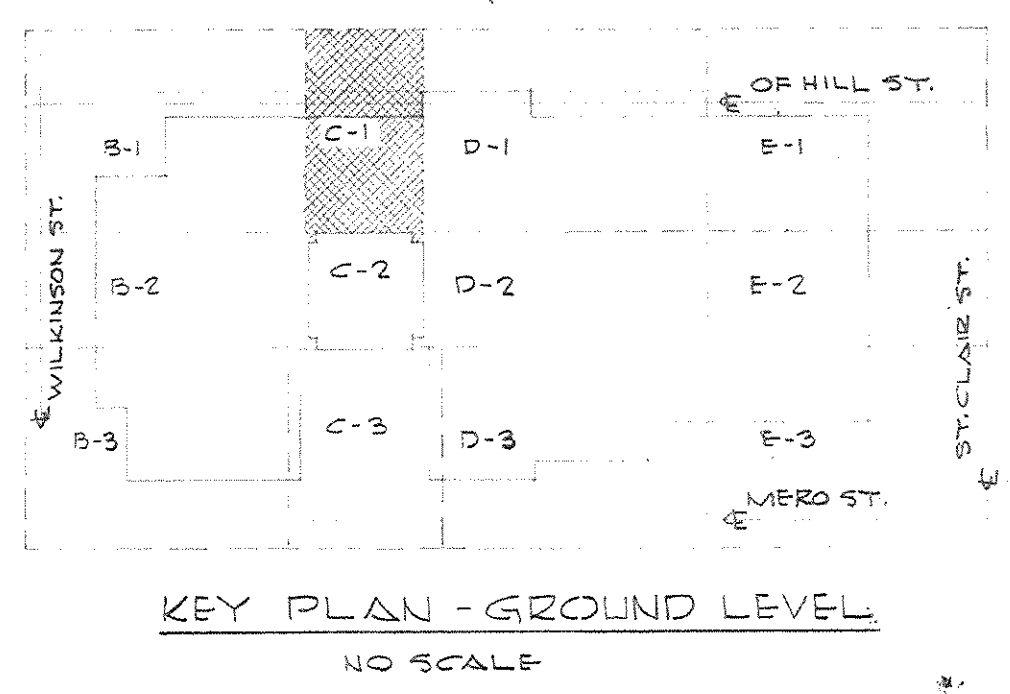
**NOTES:**  
1. ALL EQUIPMENT SHALL CONFORM TO ORIGINAL CONTRACT SPECIFICATION AND MATERIAL LIST.



**RISER DIAGRAM - NO SCALE**



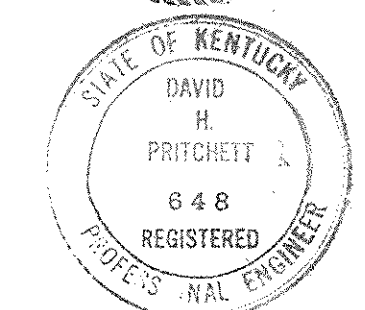
**PARTIAL SITE ELECTRICAL PLAN - SECTOR A**  
SCALE: 1"=30'



**KEY PLAN - GROUND LEVEL**  
NO SCALE

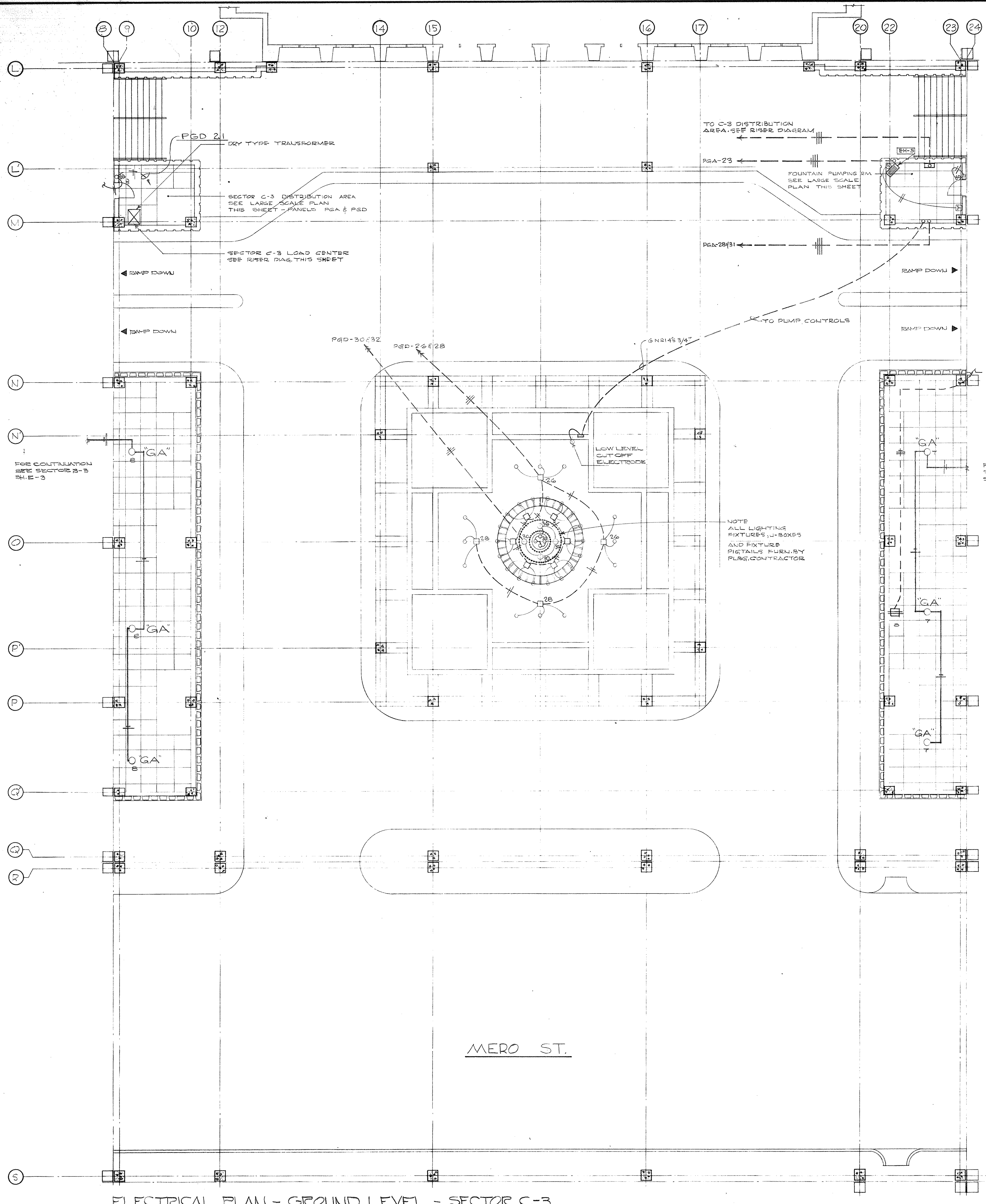
**CAPITAL PLAZA OFFICE BUILDING**  
FRANKFORT, KENTUCKY

DRAWN BY TRAHAN	ARCHITECT EDWARD DURELL STONE	DATE 15 MAY - 67
CHECKED BY R. TRAHAN	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES	SCALE AS SHOWN
SECTOR NO. C 1	314 WILKINSON COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	COMM. NO. 50006
		DRAWING NO. E 4
APPROVED BY ARCHITECT		DATE
APPROVED BY AGENCY HEAD		DATE
APPROVED BY OWNER		DATE MAY 26 1967

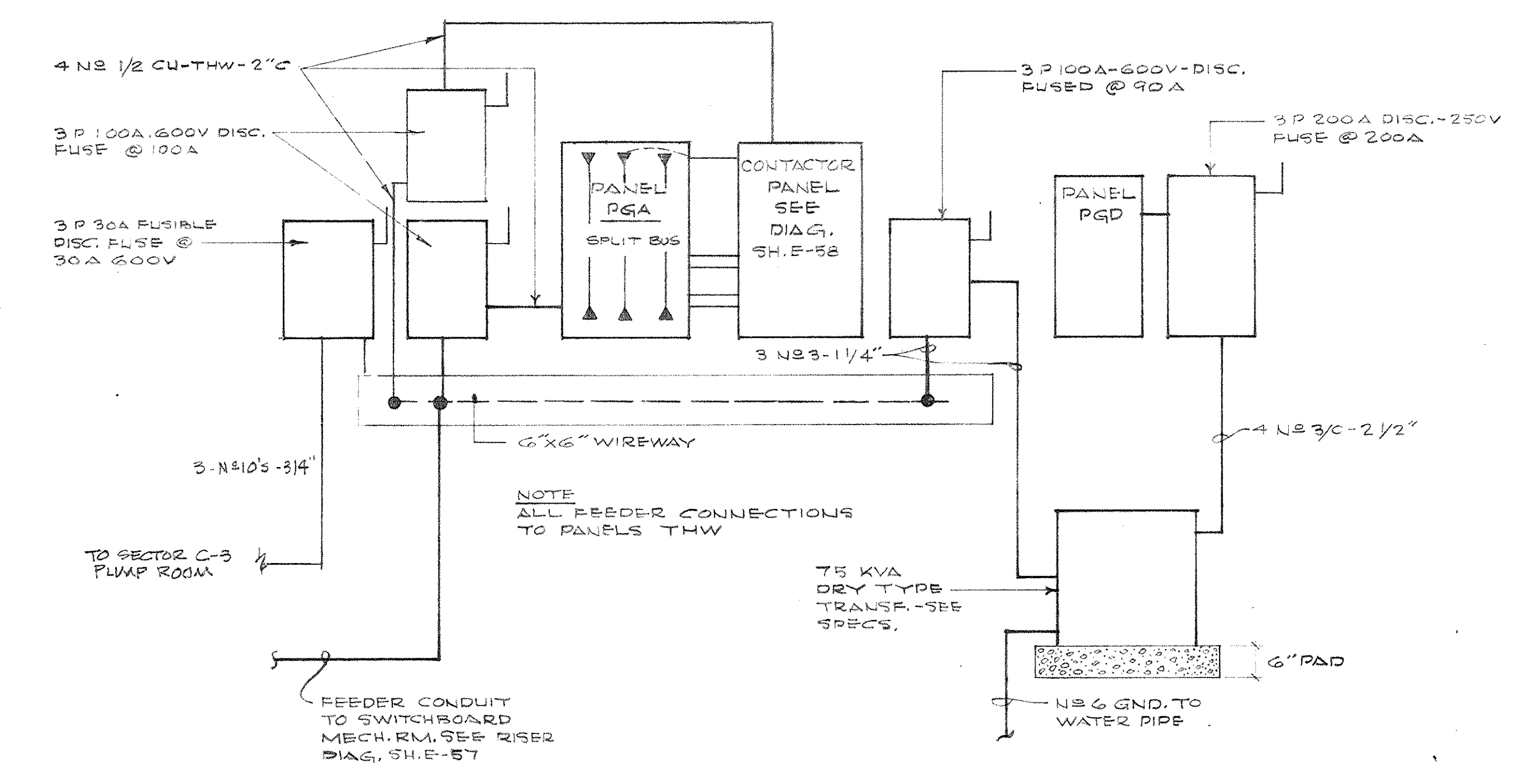
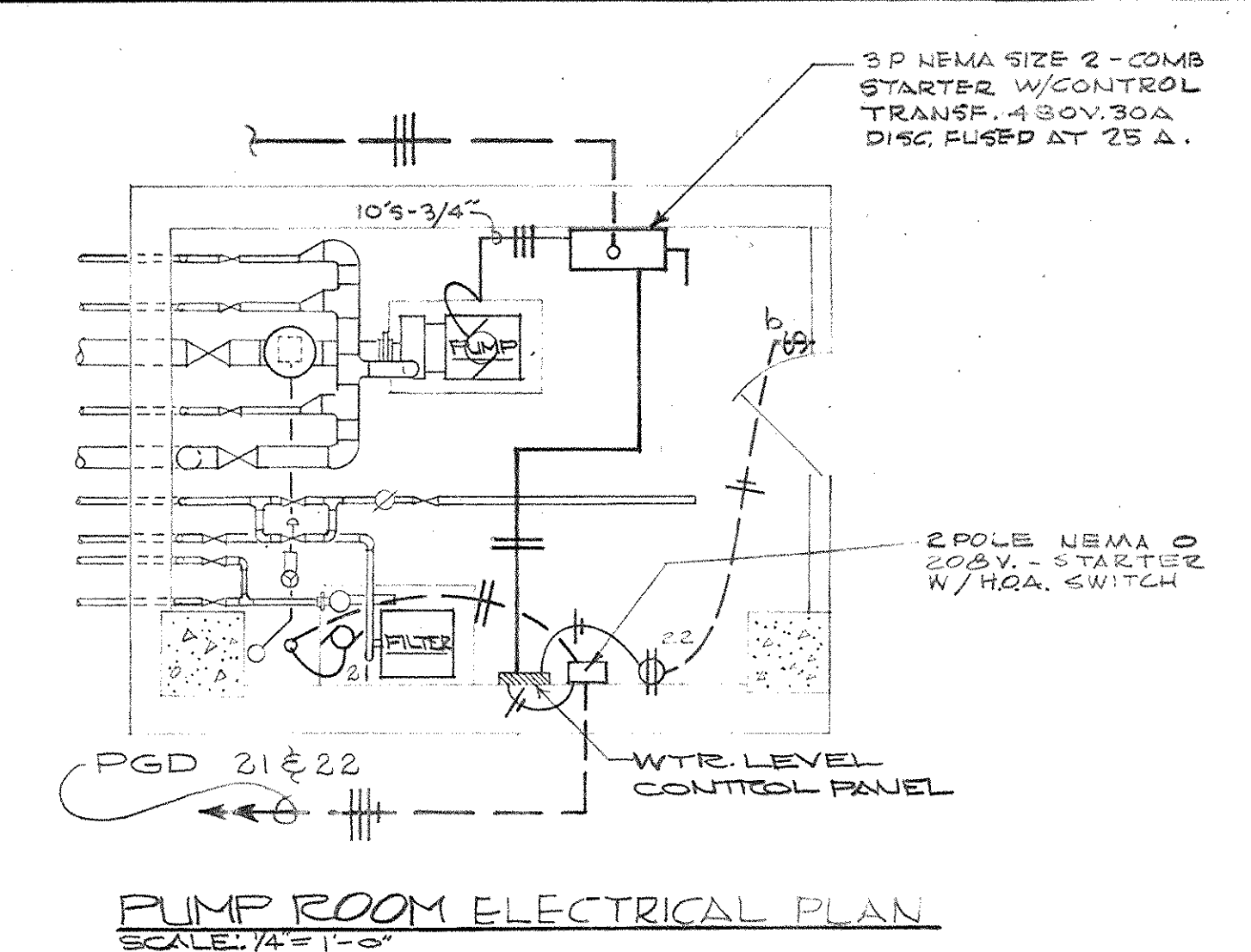


ROBERTS DRAWINGS  
DATE: 5/17/67  
R. TRAHAN & BLANKENHORN, INC.

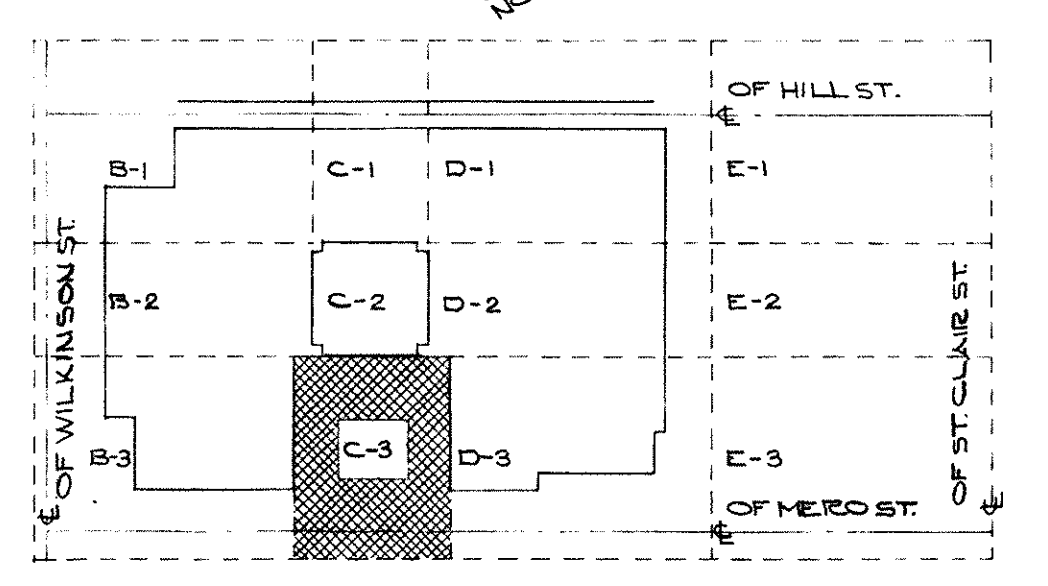




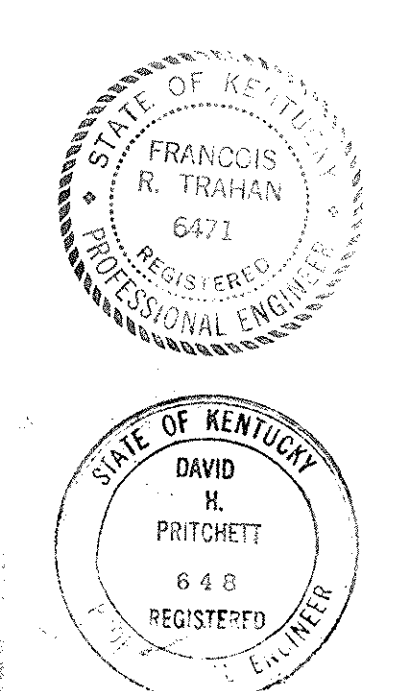
ELECTRICAL PLAN - GROUND LEVEL - SECTOR C-3  
SCALE: 1/8" = 1'-0"



SECTOR C-3 LOAD CENTER RISER DIAGRAM  
NO SCALE



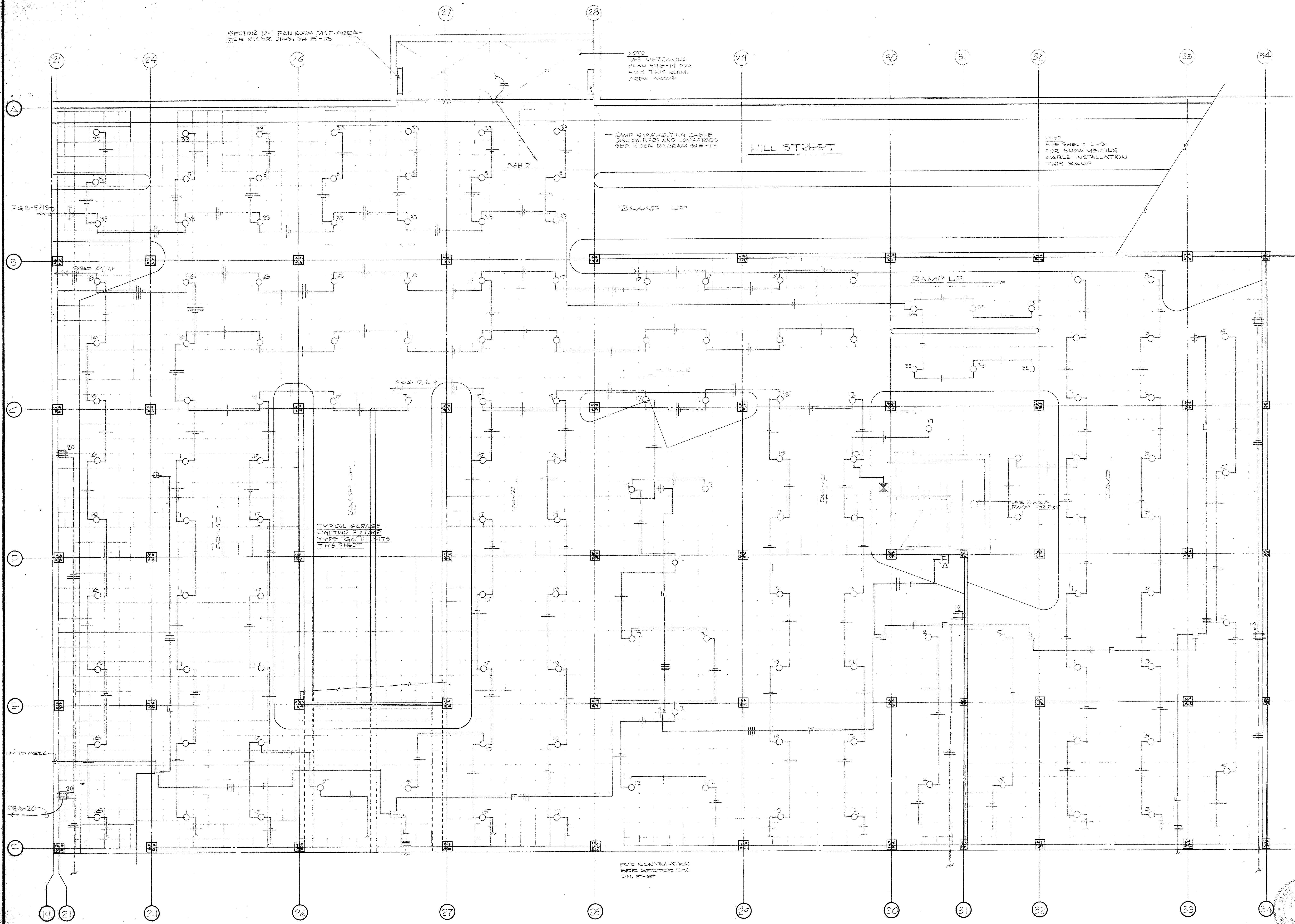
KEY PLAN - GROUND LEVEL  
NO SCALE



CAPITAL PLAZA OFFICE BUILDING FRANKFORT, KENTUCKY		
DRAWN BY TIZAHAN	ELECTRICAL PLAN GROUND LEVEL	DATE 15 MAR 61
TRACED BY ERW	ARCHITECT EDWARD DURELL STONE 7 EAST EDITH STREET NEW YORK N. Y.	SCALE AS NOTED
CHECKED BY J. J. L.	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	COMM. NO. 5004
SECTOR NO. C-3	COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	DRAWING NO. E 5
APPROVED BY CPA-15	ARCHITECT	DATE MAY 2 + 59
APPROVED BY	AGENCY HEAD	DATE
APPROVED BY	OWNER	DATE

CPA-223





SECTOR D-1 RAMP ROOM LIGHT AREA - SEE COVER DIAG. 54 E-13

NOTE SEE MEZZANINE PLAN SHEET E-16 FOR RAMP LIGHT AREA ABOVE

RAMP DOWN LIGHTING CABLE SEE COVER DIAGRAM SHEET E-13

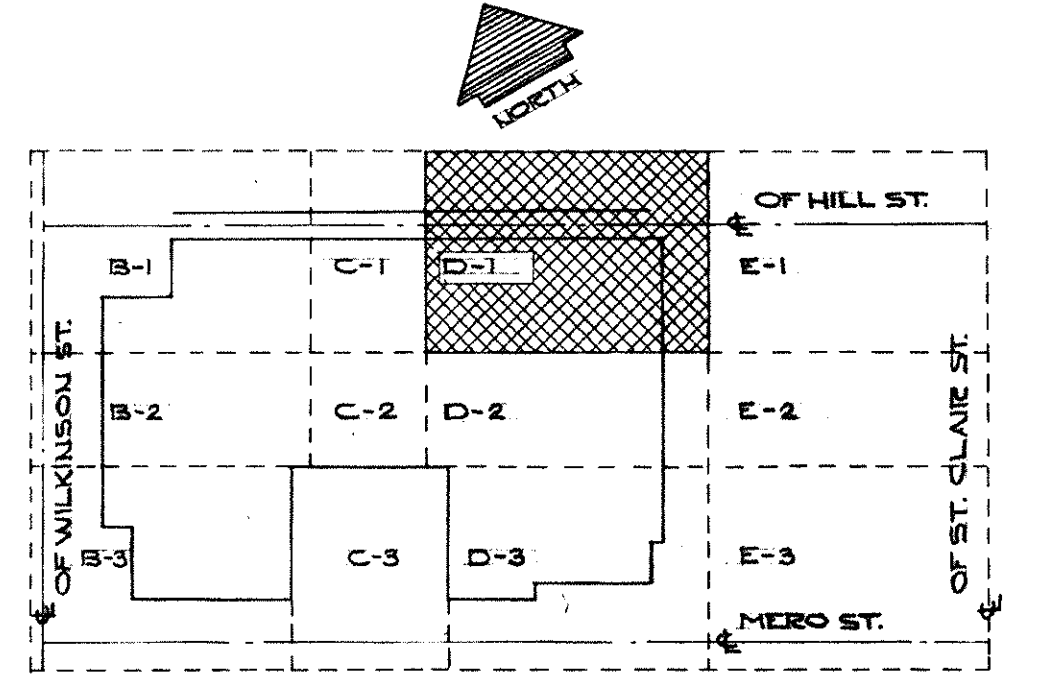
NOTE SEE SHEET E-13 FOR SHOW LIGHTING CABLE INSTALLATION THIS RAMP

TYPICAL GARAGE LIGHTING FIXTURE TYPE IS SHOWN ON THIS SHEET

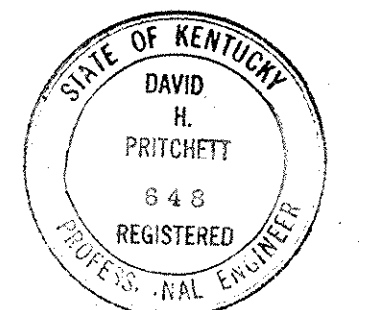
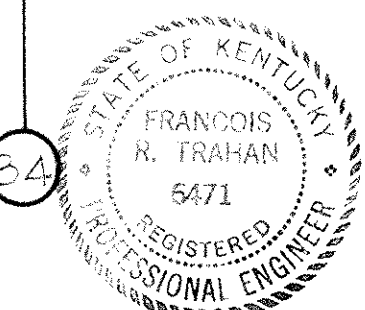
FOR CONTINUATION SEE SECTOR D-2 ON E-17

**ELECTRICAL PLAN - GROUND LEVEL SECTOR D-1**

SCALE: 1/8" = 1'-0"



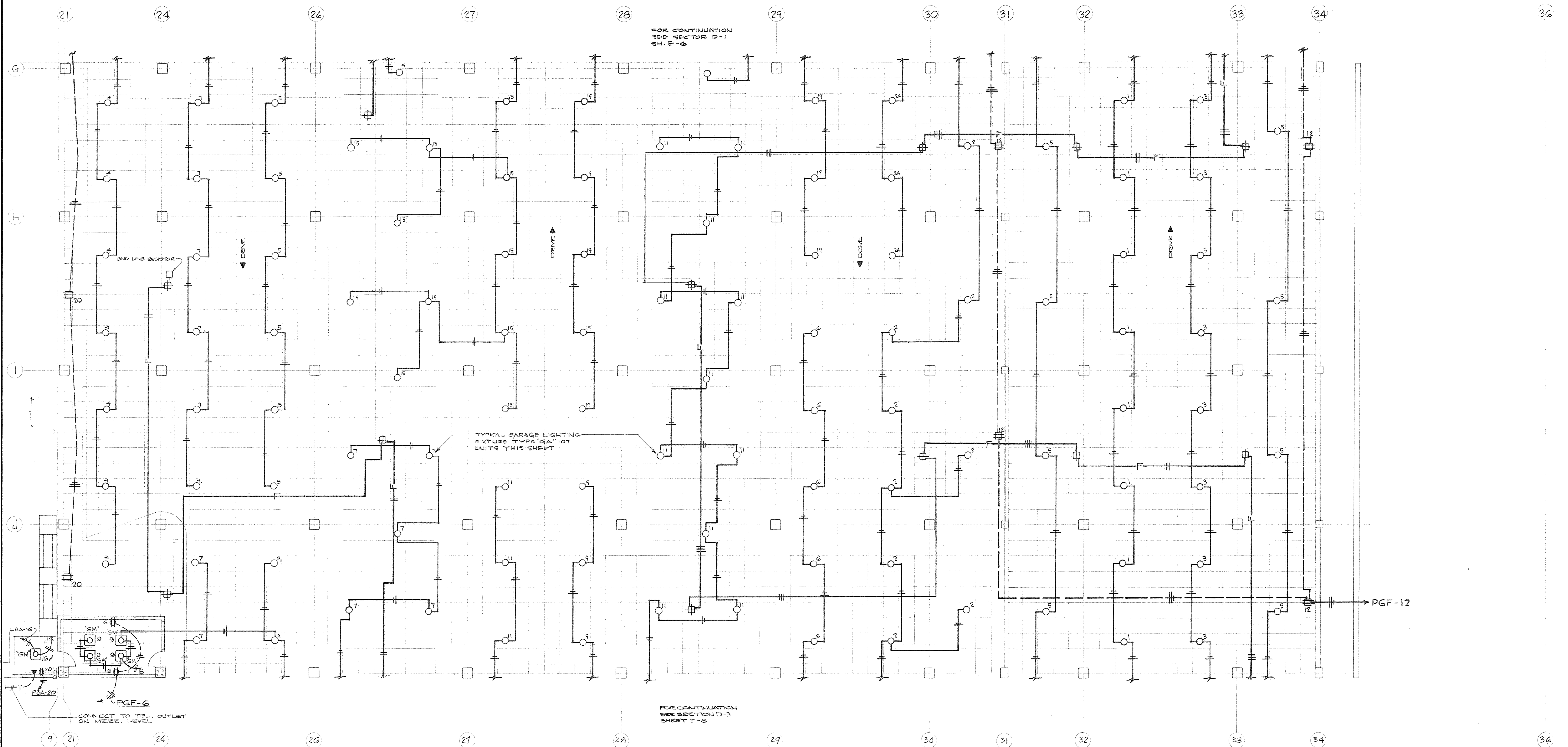
KEY PLAN - GROUND LEVEL 1/8" SCALE



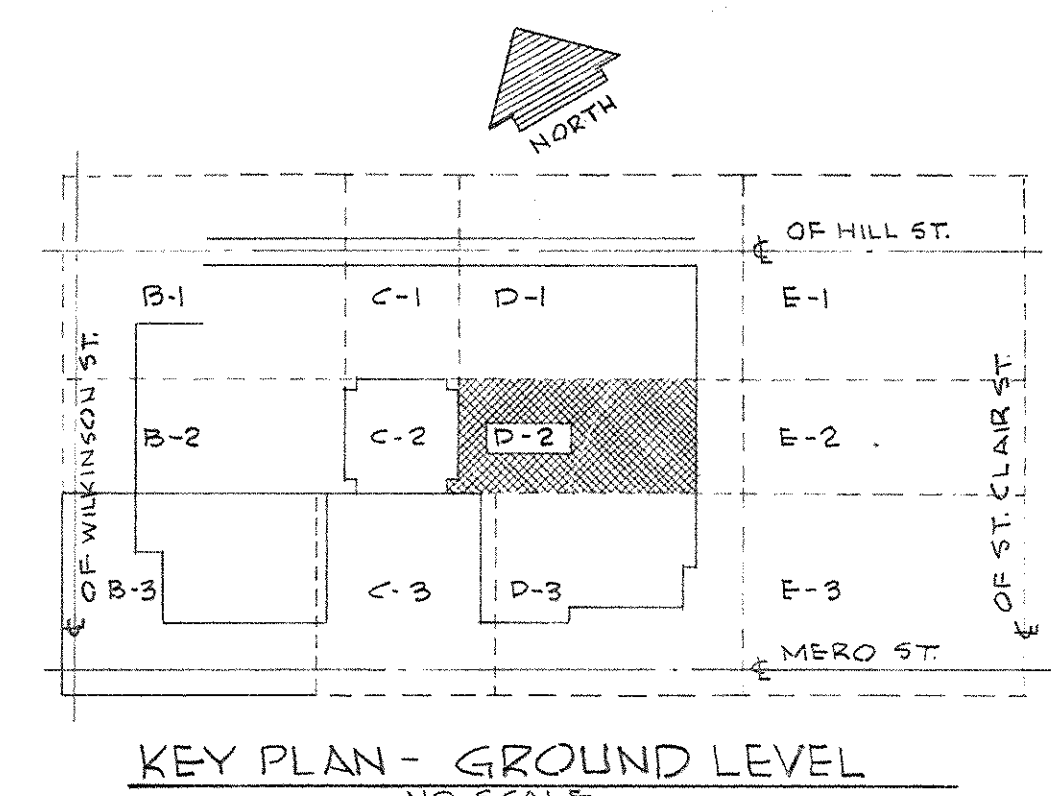
CAPITAL PLAZA OFFICE BUILDING FRANKFORT, KENTUCKY		
DRAWN BY TEAHAN	ELECTRICAL PLAN GROUND LEVEL	DATE 1/24/60
TRACED BY V.C.S.	ARCHITECT EDWARD DURELL STONE 7 EAST 87TH STREET NEW YORK, N. Y.	SCALE 1/8" = 1'-0"
CHECKED BY D.E.W.	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	COMM. NO. 50324
SECTOR NO. <b>D1</b>	COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	DRAWING NO. <b>E6</b>
APPROVED BY ARCHITECT	DATE	
APPROVED BY AGENCY HEAD <i>W. M. Connelley</i>	DATE MAY 24 1960	
APPROVED BY OWNER	DATE	

CPA-223



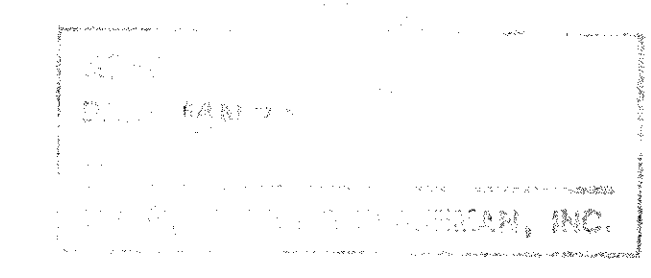
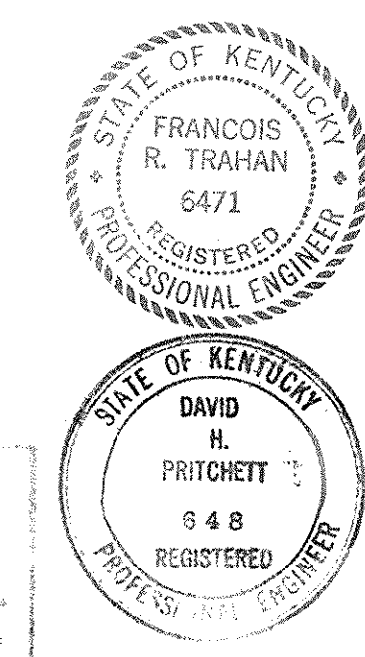


**ELECTRICAL PLAN - GROUND LEVEL - SECTOR D-2**  
SCALE: 1/8" = 1'-0"



**KEY PLAN - GROUND LEVEL**  
NO SCALE

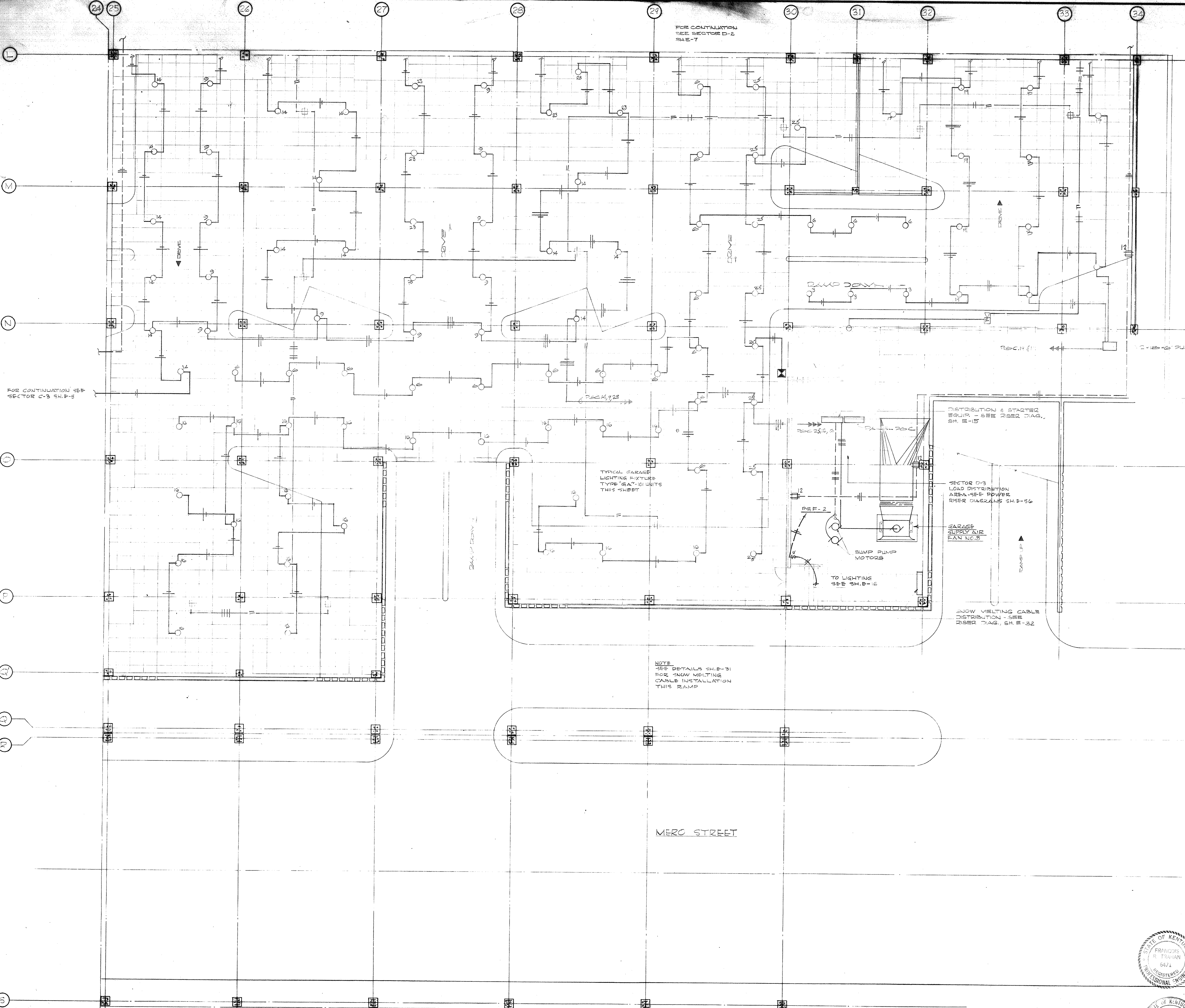
CAPITAL PLAZA OFFICE BUILDING		
FRANKFORT, KENTUCKY		
DRAWN BY TRISHAN	<b>ELECTRICAL PLAN GROUND LEVEL</b>	DATE 12/15/67
TRACED BY M.S.	ARCHITECT EDWARD DURELL STONE	SCALE 1/8" = 1'-0"
CHECKED BY R.P. J.	7 EAST 67TH STREET NEW YORK N. Y.	COMM. NO. 50046
SECTOR NO. D 2	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES	DRAWING NO. E 7
	314 WILKINSON FRANKFORT, KENTUCKY	OF 22
	COMMONWEALTH OF KENTUCKY	
	DEPARTMENT OF FINANCE - ENGINEERING STAFF	
	FRANKFORT, KENTUCKY	
APPROVED BY	ARCHITECT	DATE
APPROVED BY	AGENCY HEAD	DATE
APPROVED BY	OWNER	DATE



CPA-224

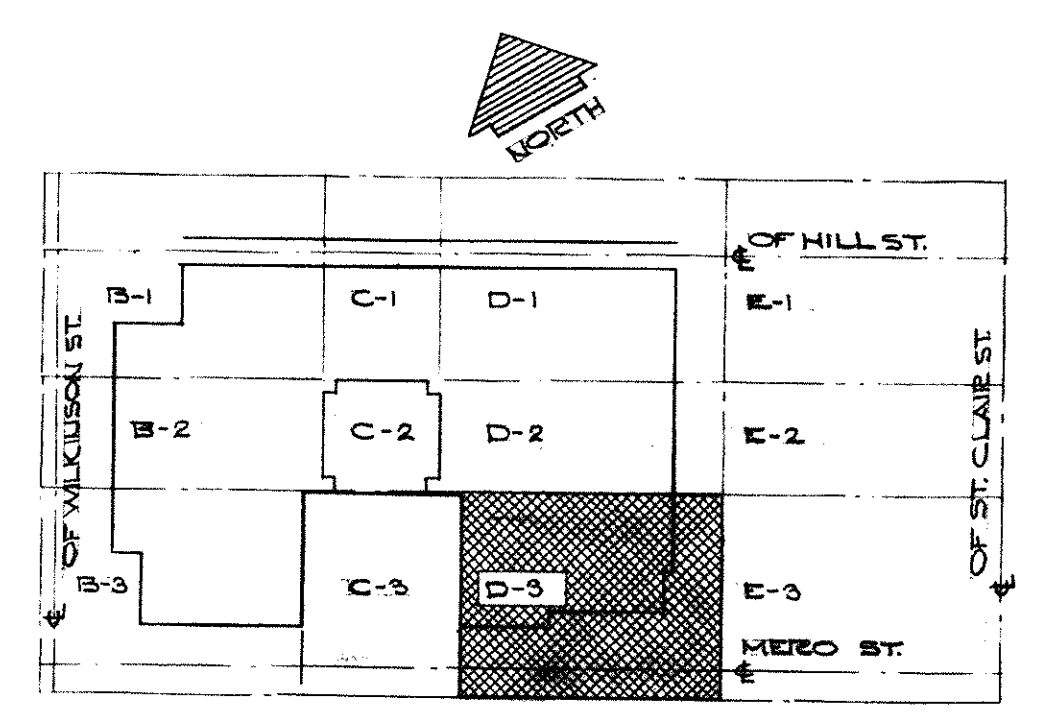


FOR CONTINUATION SEE SECTOR D-2 SHEET



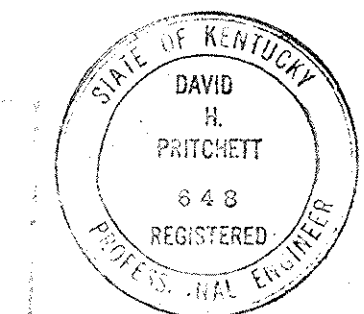
FOR CONTINUATION SEE SECTOR C-3 SHEET

MERC STREET



KEY PLAN - GROUND LEVEL  
NO SCALE

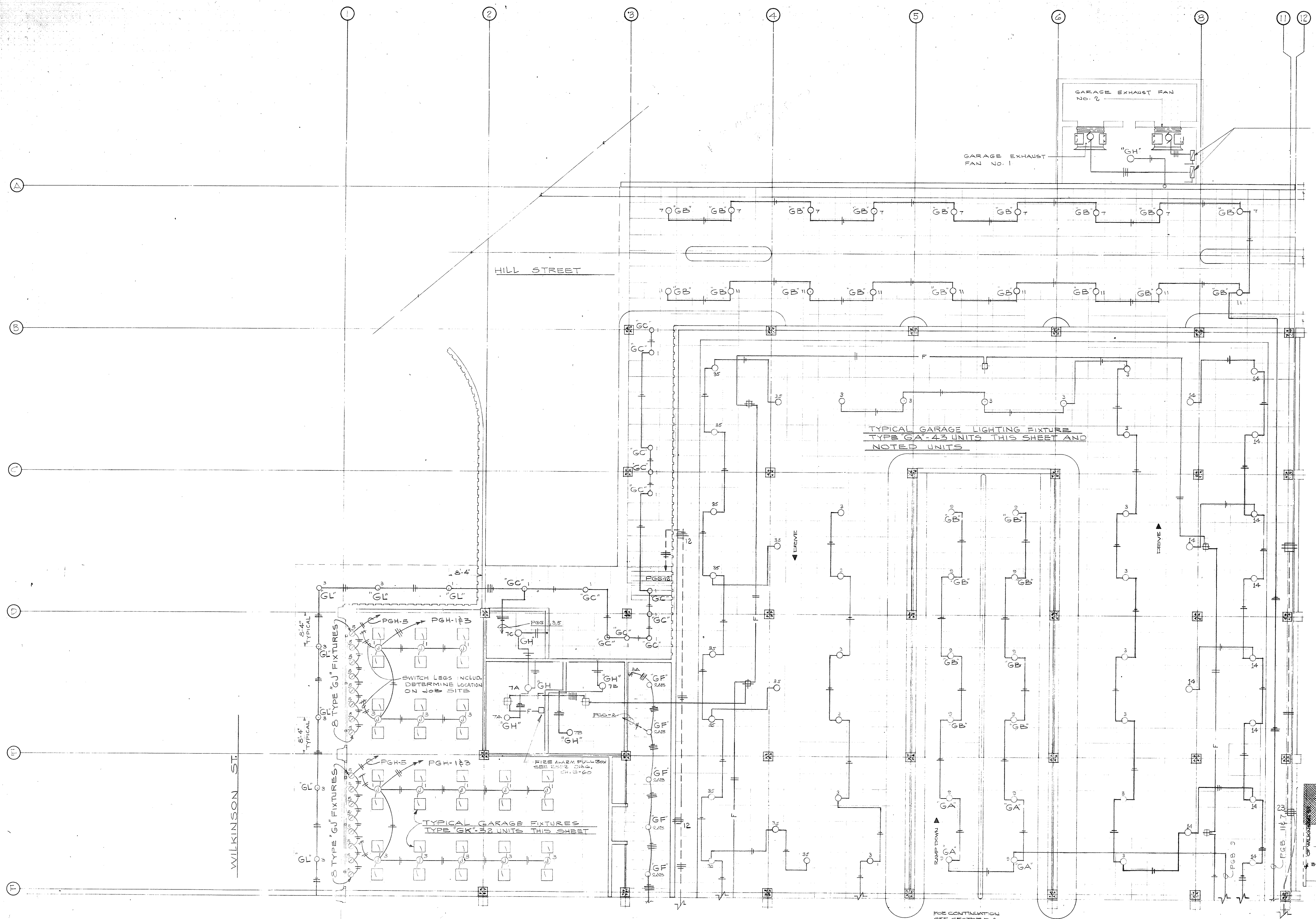
ELECTRICAL PLAN - GROUND LEVEL SECTOR D-3  
SCALE: 1/8" = 1'-0"



<b>CAPITAL PLAZA OFFICE BUILDING</b> FRANKFORT, KENTUCKY		
DRAWN BY TEASDAU	<b>ELECTRICAL PLAN GROUND LEVEL</b>	DATE 5/24/61
CHECKED BY 387	ARCHITECT EDWARD DURELL STONE 7 EAST 67TH STREET NEW YORK N. Y.	SCALE 1/8" = 1'-0" COMM. NO. 50066
SECTOR NO. D-3	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	DRAWING NO. <b>E 8</b> OF 62
APPROVED BY	ARCHITECT	DATE
APPROVED BY	AGENCY HEAD <i>W. S. McConnell</i>	DATE MAY 24 1961
APPROVED BY	OWNER	DATE

CPA-225





SECTOR B-1 FAN ROOM  
 FAN MOTOR STARTER  
 SEE POWER RISER DIAGRAM  
 SHEET E-25

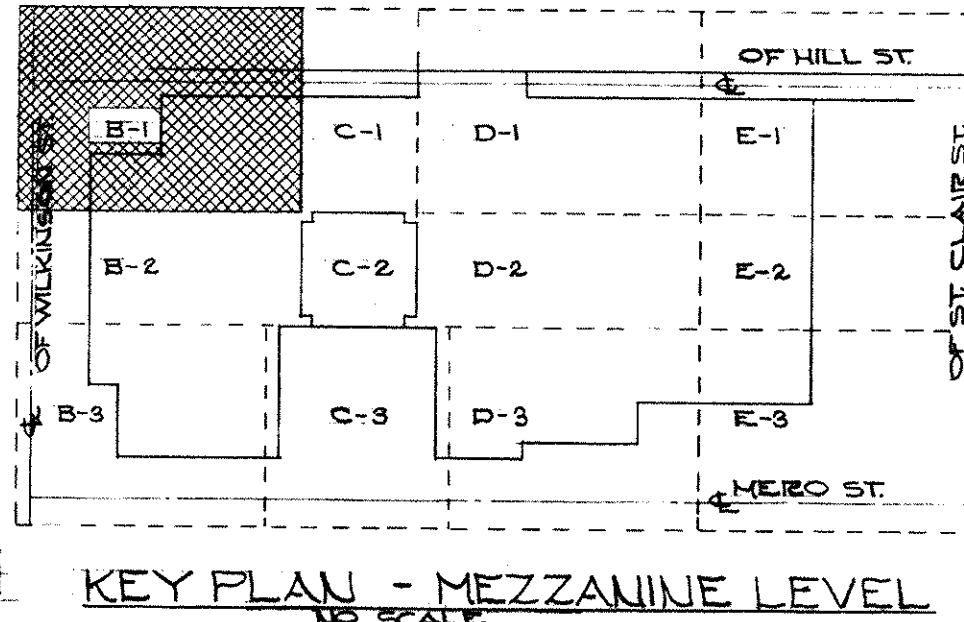
FOR CONTINUATION  
 SEE SECTOR A-1  
 SHEET E-12

TYPICAL GARAGE LIGHTING FIXTURE  
 TYPE GA-43 UNITS THIS SHEET AND  
 NOTED UNITS

TYPICAL GARAGE FIXTURES  
 TYPE GK-142 UNITS THIS SHEET

ELECTRICAL PLAN - MEZZANINE LEVEL - SECTOR B-1  
 SCALE: 1/8" = 1'-0"

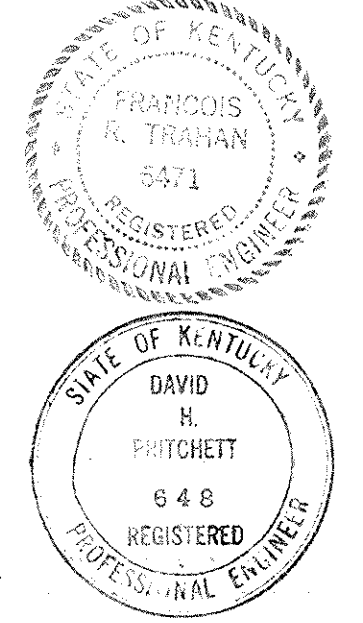
FOR CONTINUATION  
 SEE SECTORS B-2  
 E-10



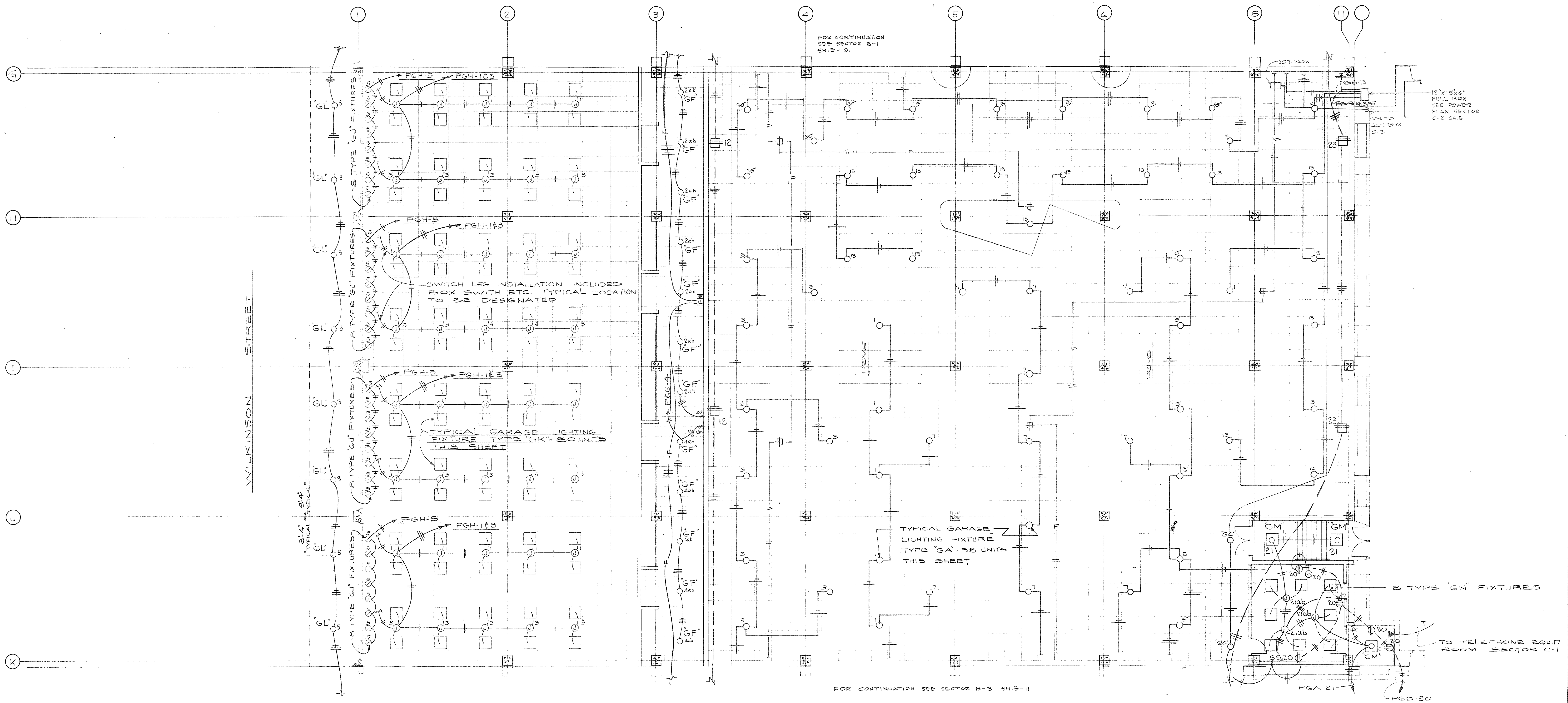
KEY PLAN - MEZZANINE LEVEL

**CAPITAL PLAZA OFFICE BUILDING**  
 FRANKFORT, KENTUCKY

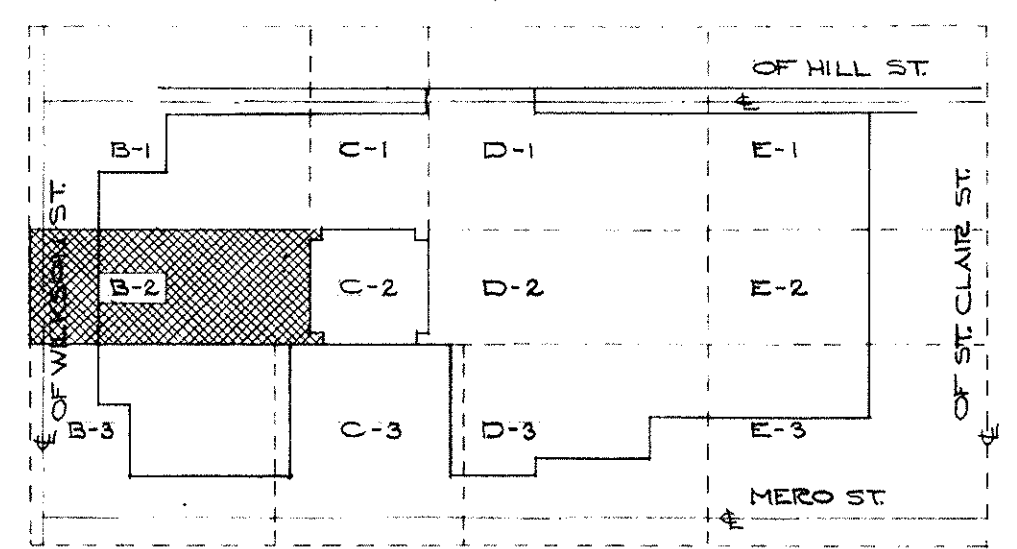
DRAWN BY TEAHAN	ARCHITECT EDWARD DURELL STONE	DATE 12/11/60
TRACED BY E.P.W.	ARCHITECT 7 EAST 67TH STREET NEW YORK, N.Y.	SCALE 1/8" = 1'-0"
CHECKED BY E.P.W.	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES	COMM. NO. 50266
SECTOR NO. B 1	314 WILKINSON FRANKFORT, KENTUCKY	DRAWING NO. E 9
APPROVED BY ARCHITECT	COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	DATE MAY 24 1961
APPROVED BY AGENCY HEAD		
APPROVED BY OWNER		



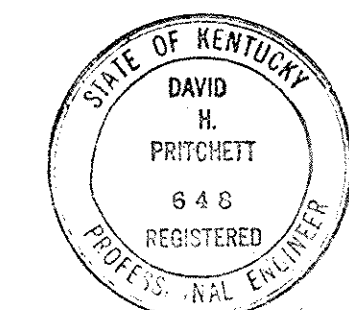




ELECTRICAL PLAN - MEZZANINE LEVEL SECTOR B-2  
SCALE - 1/8" = 1'-0"



KEY PLAN - MEZZANINE LEVEL  
NO SCALE

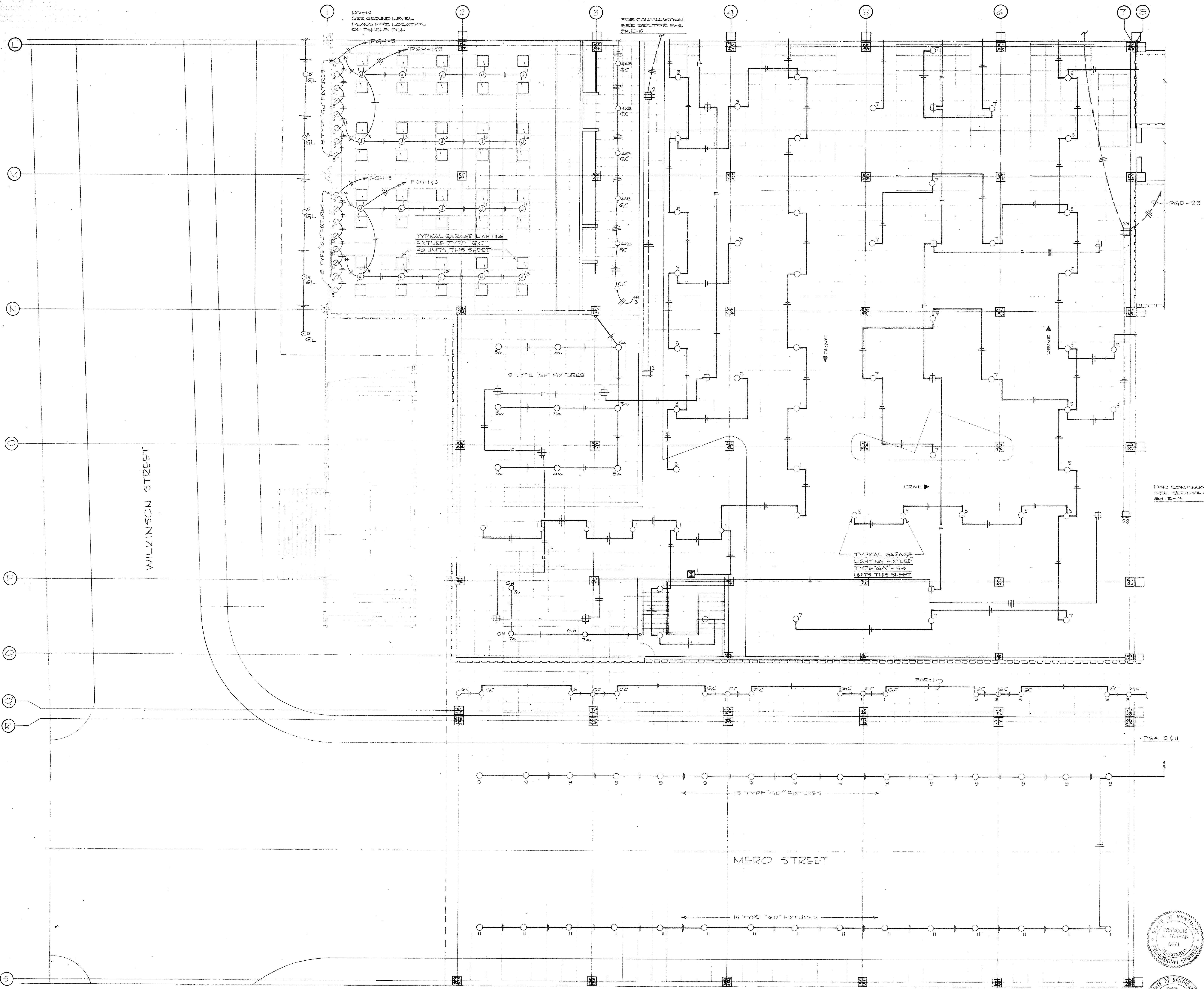


AS-ENGINEERS  
EST. JAN 73  
RUSO, CARTER & BLANERAN, INC.

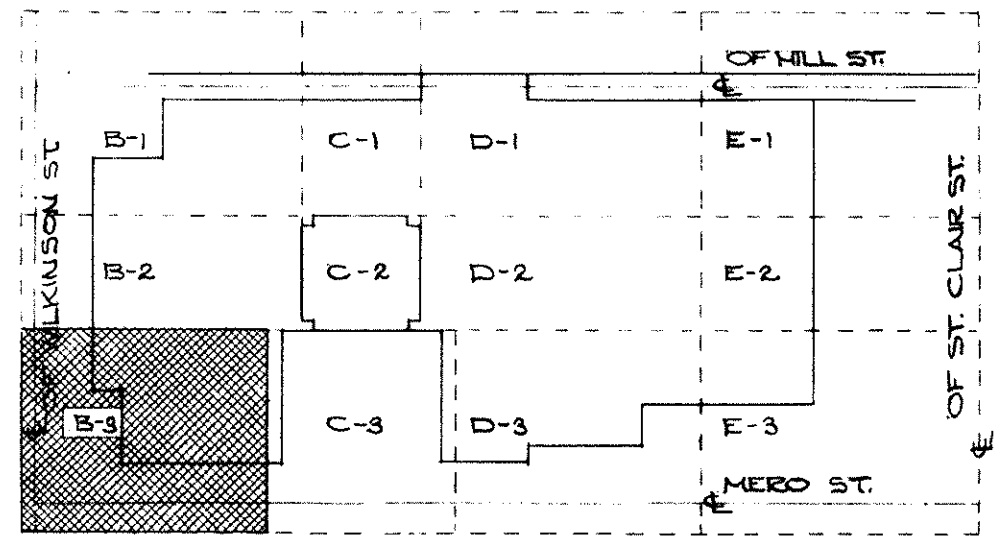
CAPITAL PLAZA OFFICE BUILDING FRANKFORT, KENTUCKY		
DRAWN BY T. B. HAN	ELECTRICAL PLAN MEZZANINE LEVEL	DATE 5/24/67
TRACED BY F. W. W.	ARCHITECT EDWARD DURELL STONE	SCALE 1/8" = 1'-0"
CHECKED BY T. B. HAN	7 EAST 6TH STREET NEW YORK, N. Y.	COMM. NO. 50064
SECTOR NO. B 2	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	DRAWING NO. E 10 OF E 62
APPROVED BY	ARCHITECT	DATE
APPROVED BY	AGENCY HEAD <i>Wm. Russell</i>	DATE
APPROVED BY	OWNER	DATE MAY 24 1967

CPA-227

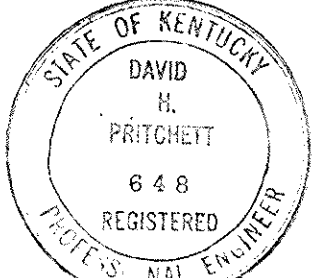




ELECTRICAL PLAN - MEZZANINE LEVEL SECTOR B-3  
SCALE: 1/8" = 1'-0"

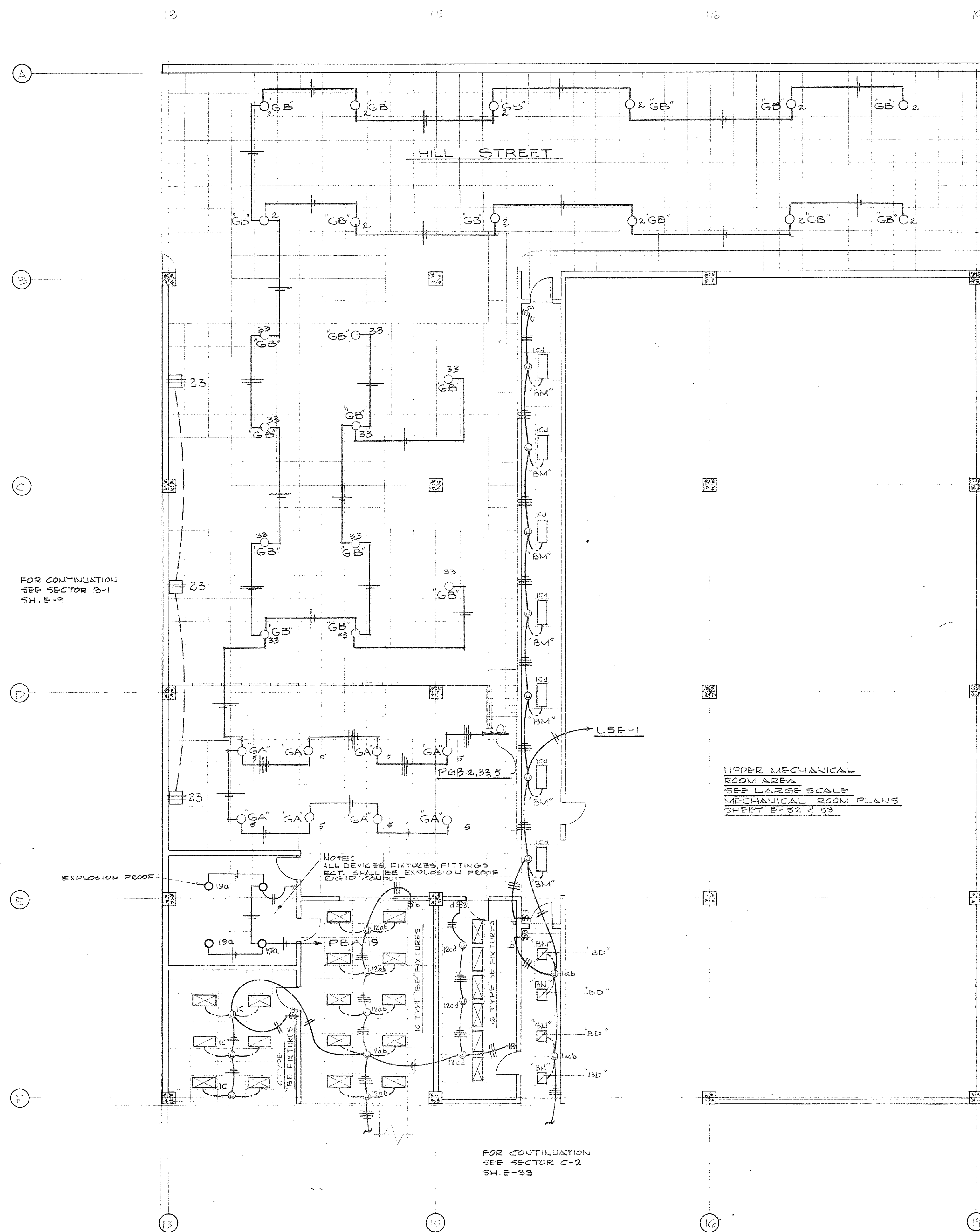


KEY PLAN - MEZZANINE LEVEL  
NO SCALE

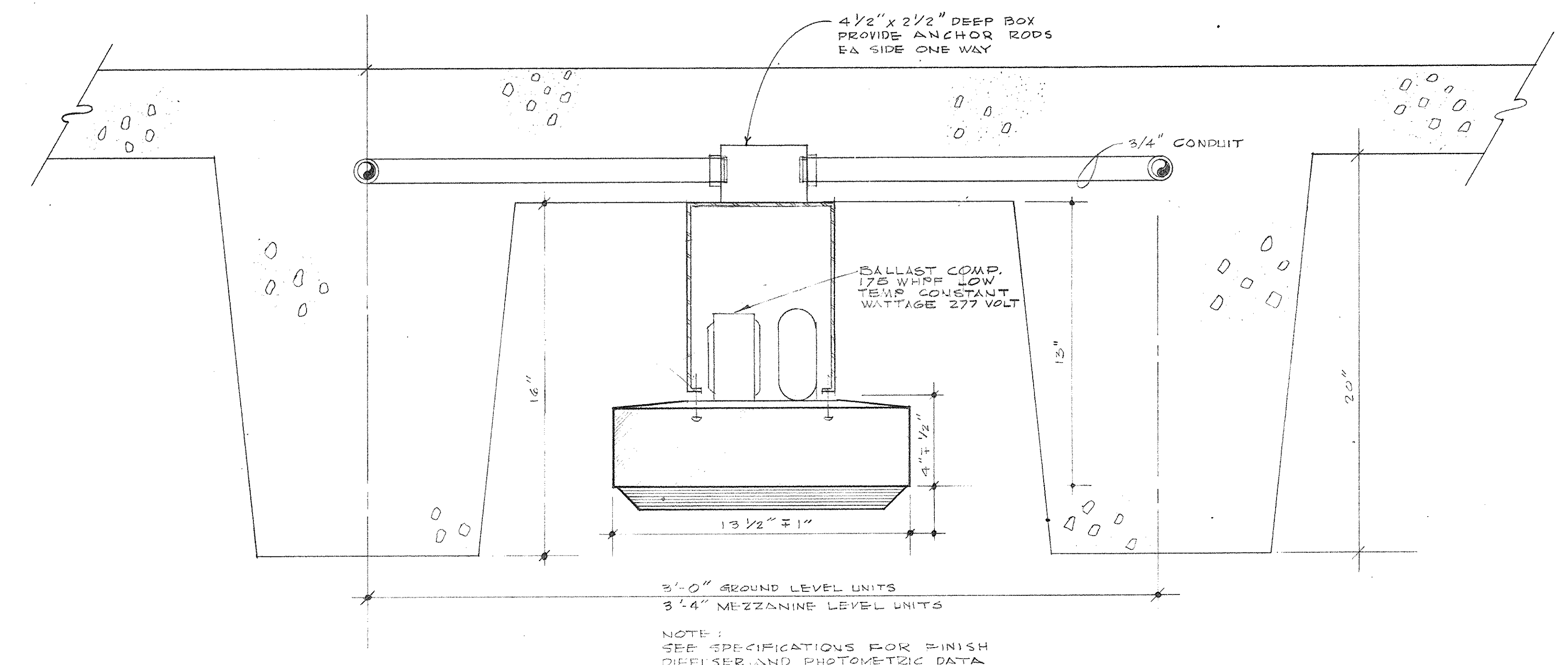


CAPITAL PLAZA OFFICE BUILDING FRANKFORT, KENTUCKY		
DRAWN BY TEAHAN	ELECTRICAL PLAN MEZZANINE LEVEL	DATE 5/21/60
TRACED BY F.P.W.	ARCHITECT	SCALE 1/8" = 1'-0"
CHECKED BY S.P.T.	EDWARD DURELL STONE 7 EAST 67TH STREET NEW YORK, N. Y.	COMM. NO. 50054
SECTOR NO. <b>B 3</b>	LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	DRAWING NO. <b>E 11</b> OF 62
APPROVED BY ARCHITECT	DATE	
APPROVED BY AGENCY HEAD	DATE	
APPROVED BY OWNER	DATE	MAY 24 1960

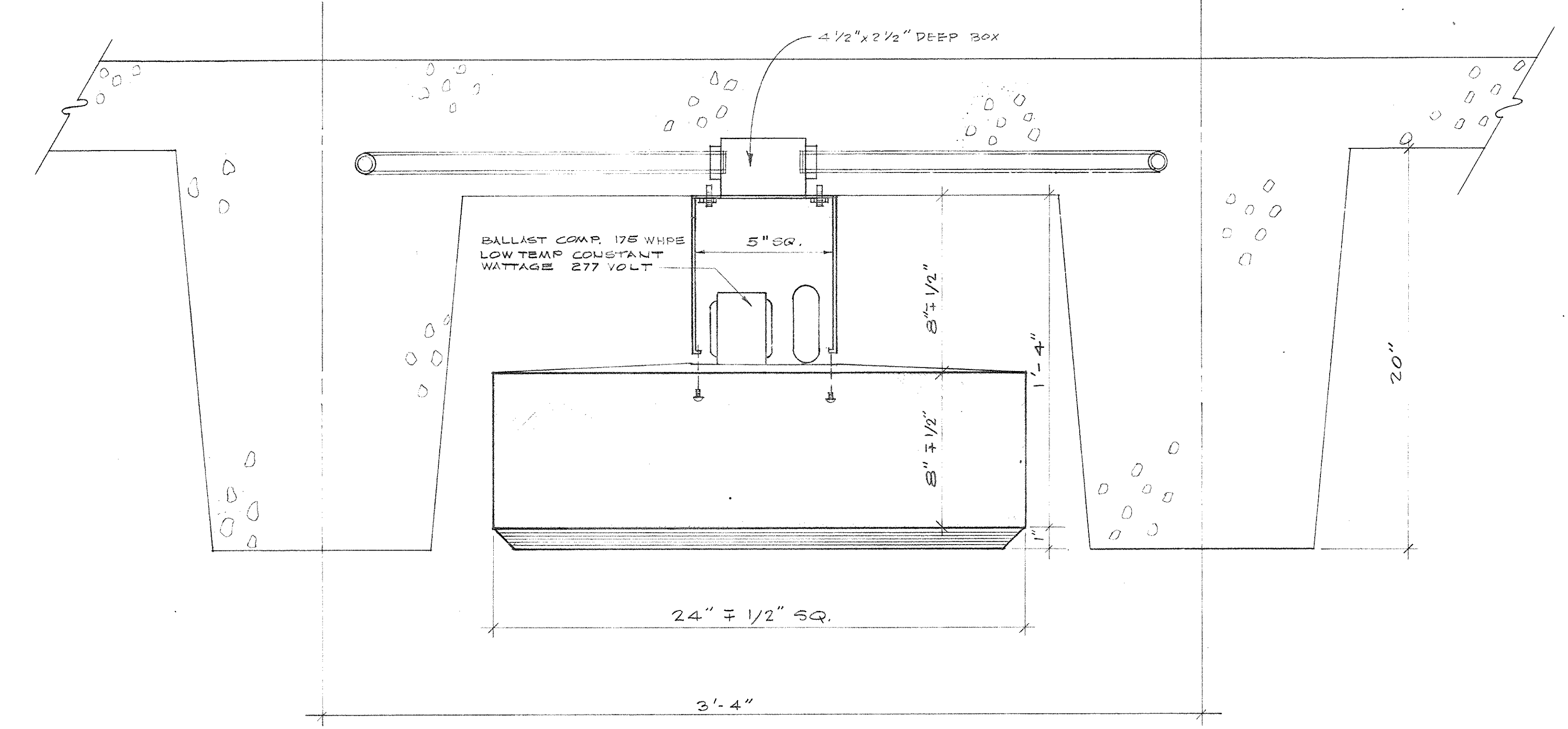




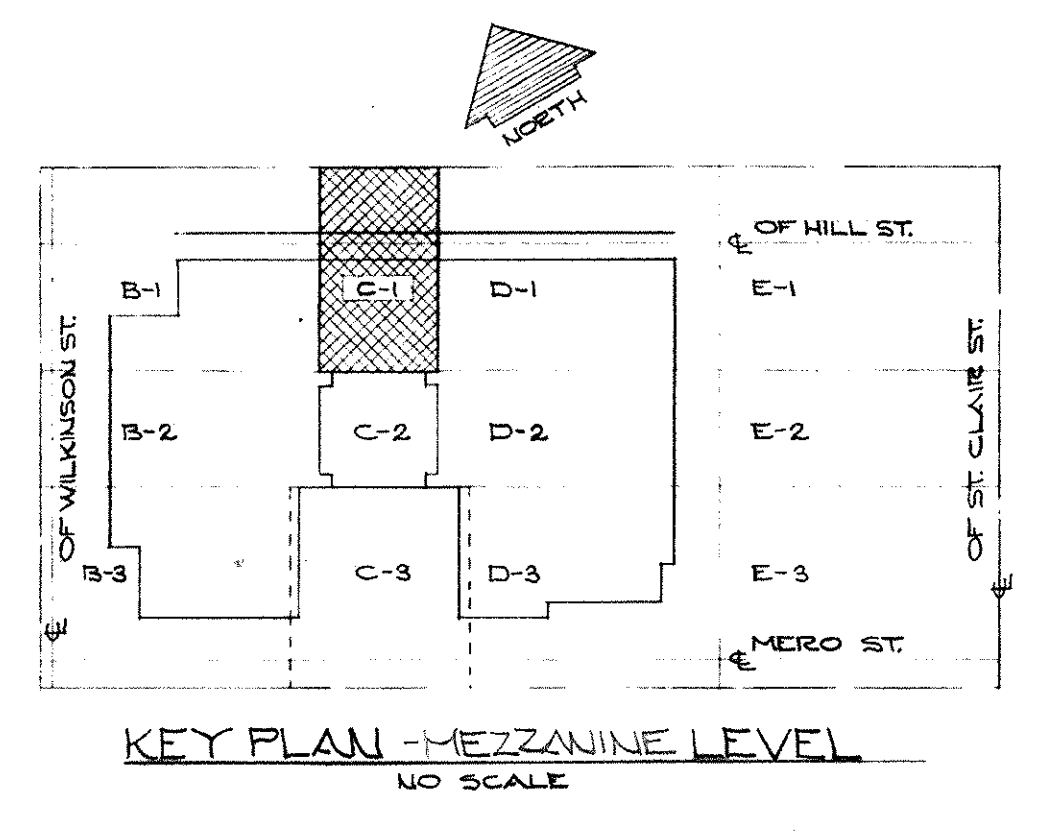
ELECTRICAL PLAN-MEZZANINE LEVEL-SECTOR C-1  
SCALE - 1/8" = 1'-0"



DETAIL-LIGHTING FIXTURE TYPE "GA"  
SCALE - 3" = 1'-0"



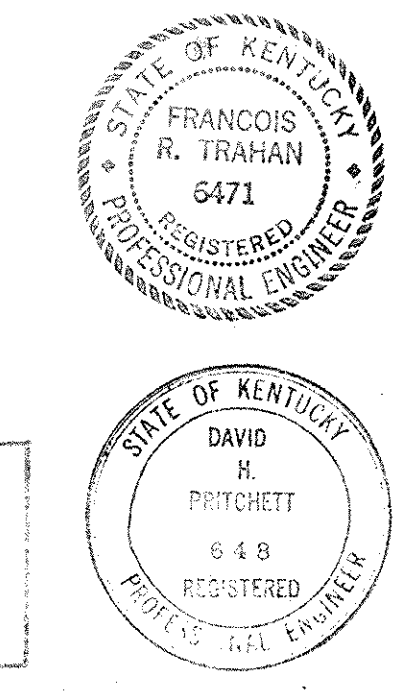
DETAIL-LIGHTING FIXTURE TYPE GB  
SCALE - 3" = 1'-0"



KEY PLAN - MEZZANINE LEVEL  
NO SCALE

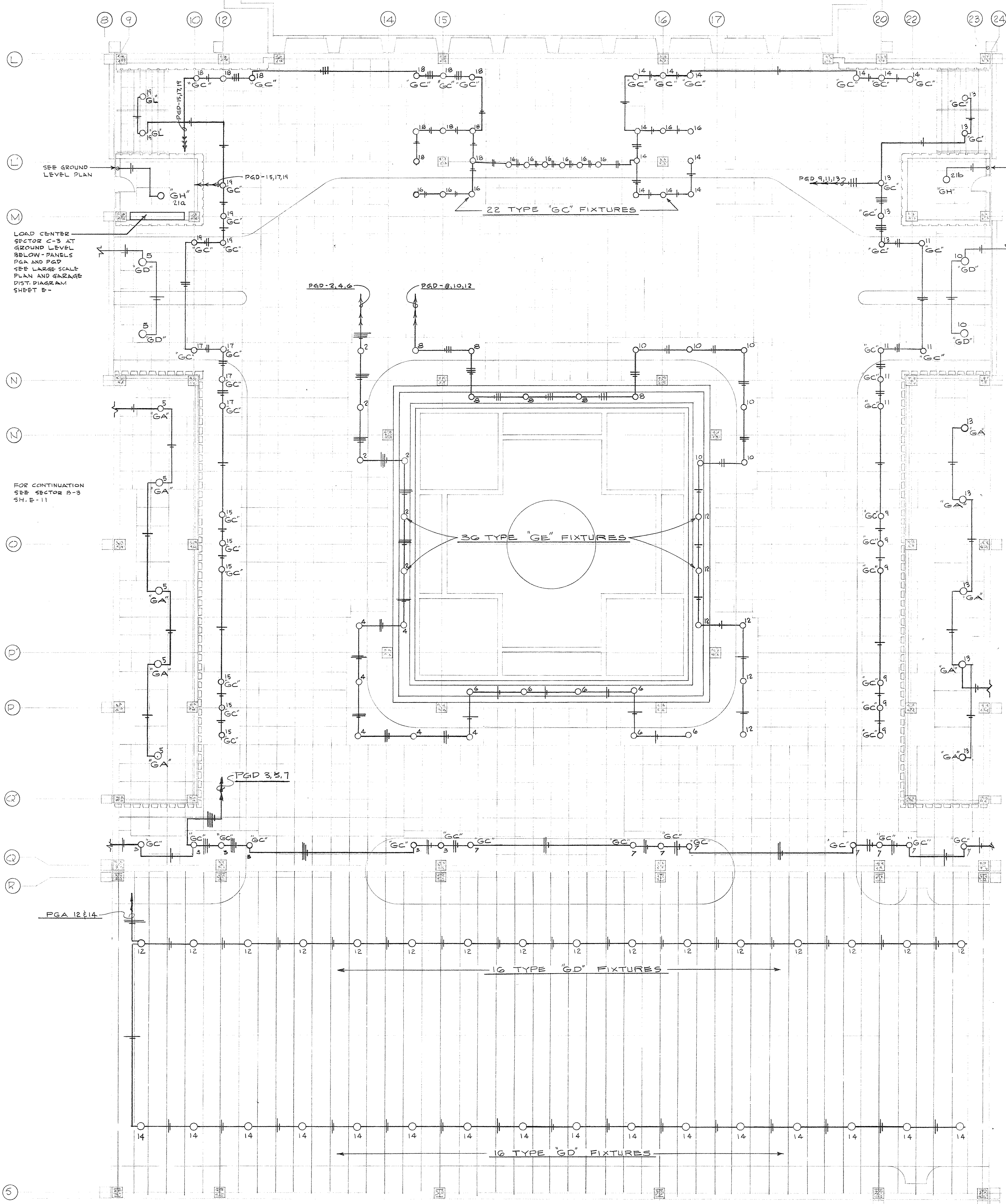
**CAPITAL PLAZA OFFICE BUILDING**  
FRANKFORT, KENTUCKY

DRAWN BY TRAHAN	ELECTRICAL PLAN MEZZANINE LEVEL	DATE 5/27/57
TRACED BY R. W. M. S.	ARCHITECT EDWARD DURELL STONE	SCALE 1/8" = 1'-0"
CHECKED BY 3/27/57	7 EAST 67th STREET NEW YORK, N. Y.	C-PLAN NO. 50056
SECTOR NO. G 1	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES	DRAWING NO. E 12
	314 WILKINSON FRANKFORT, KENTUCKY	OF 562
	COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	
APPROVED BY ARCHITECT	DATE	
APPROVED BY AGENCY HEAD	DATE	
APPROVED BY OWNER	DATE	MAY 24 1957

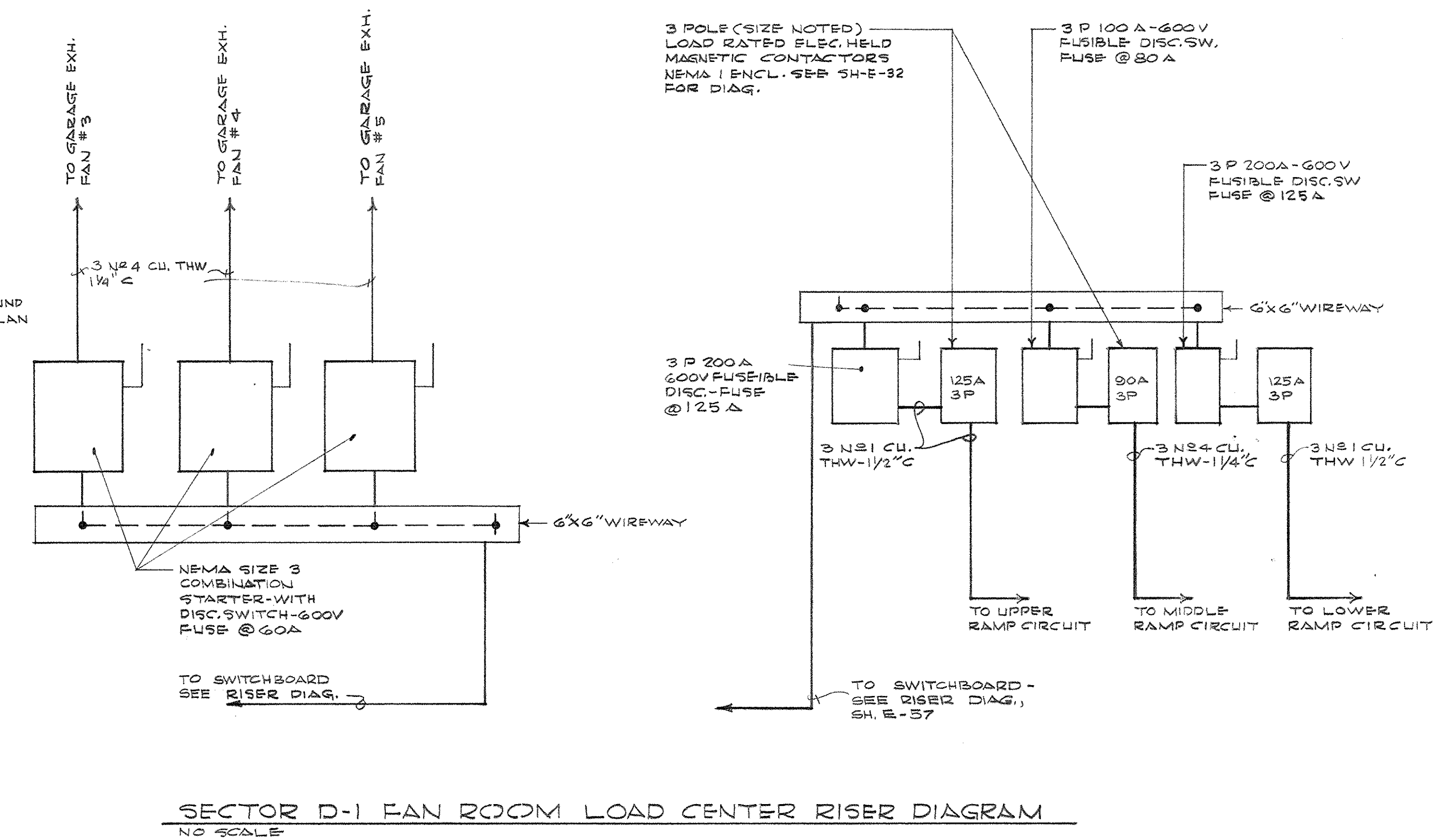


W. S. GARDNER & ASSOCIATES, INC.  
W. S. GARDNER & ASSOCIATES, INC.

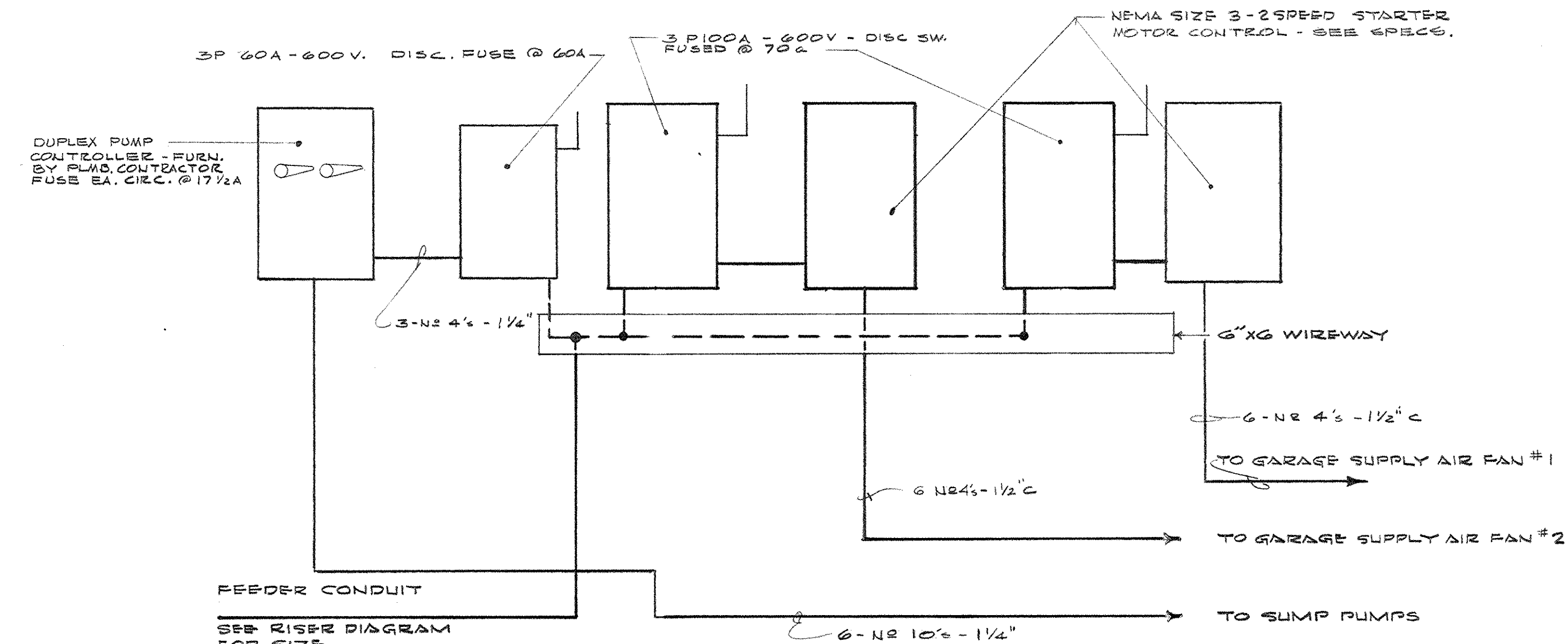




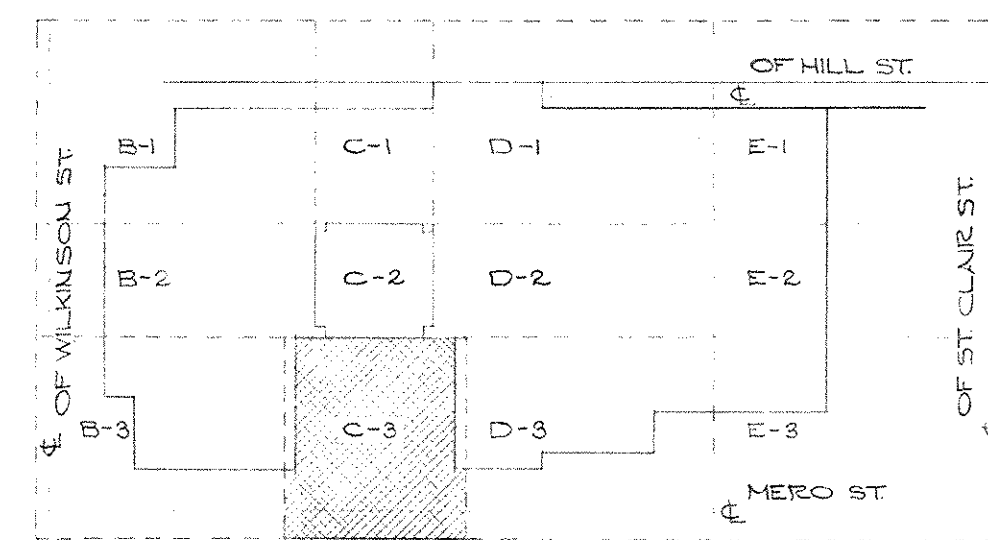
ELECTRICAL PLAN-MEZZANINE LEVEL-SECTOR C-3  
SCALE-1/8"=1'-0"



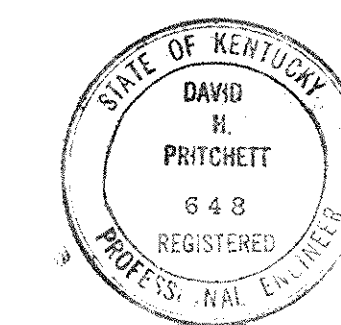
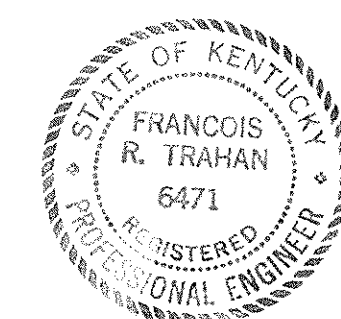
SECTOR D-1 FAN ROOM LOAD CENTER RISER DIAGRAM  
NO SCALE



SECTOR B-3 FAN ROOM RISER DIAGRAM  
NO SCALE

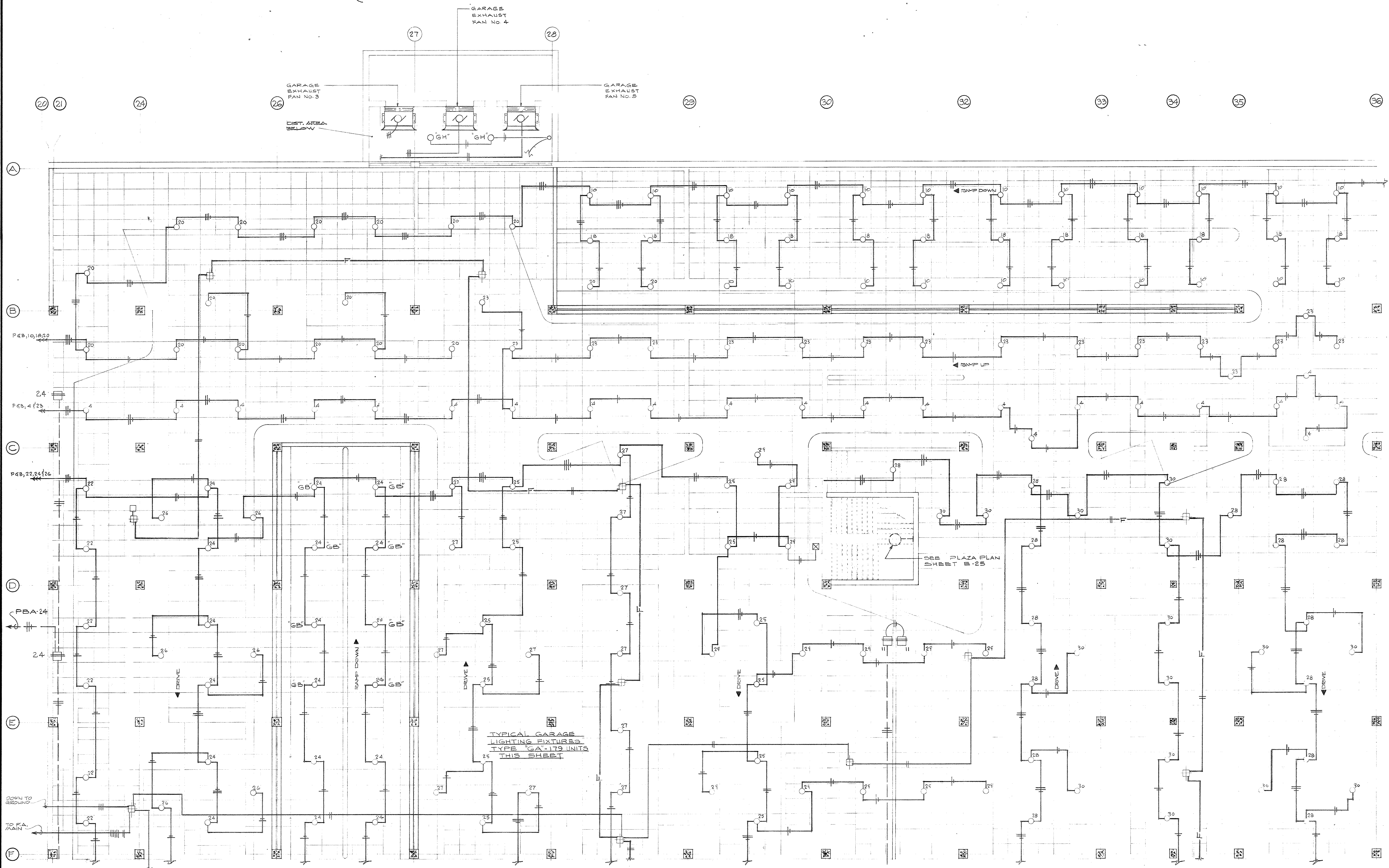


KEY PLAN - MEZZANINE LEVEL  
NO SCALE

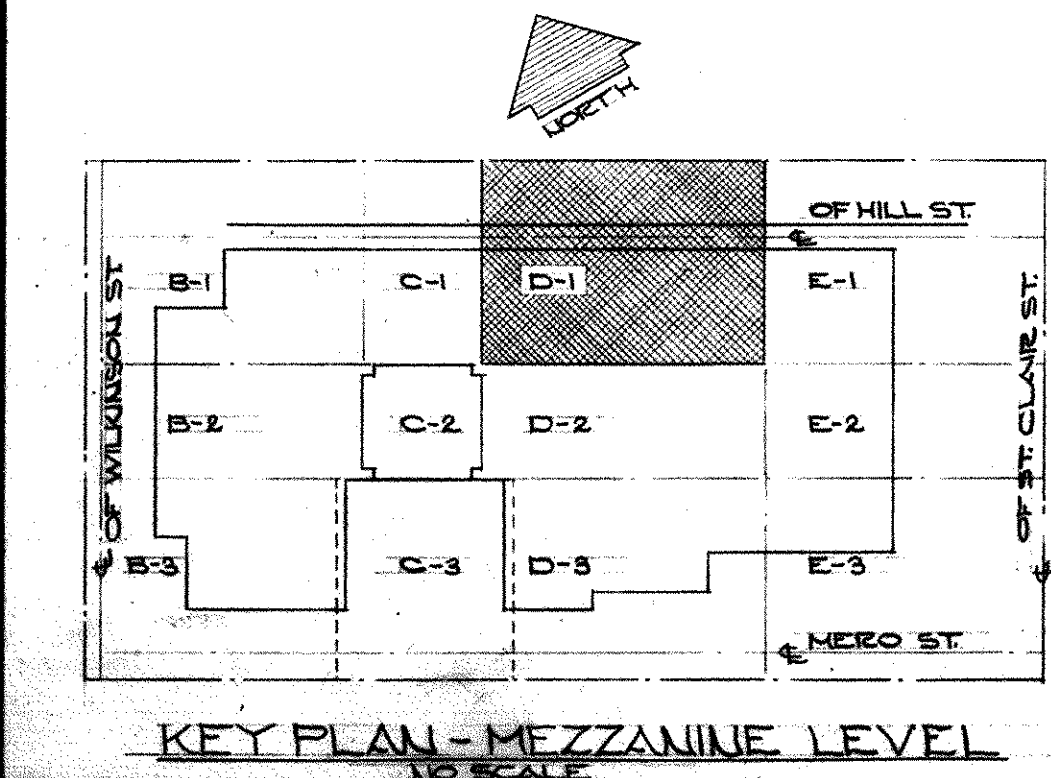


CAPITAL PLAZA OFFICE BUILDING FRANKFORT, KENTUCKY		
DRAWN BY TIZSHAN	ELECTRICAL PLAN MEZZANINE LEVEL	DATE 13 MAY 67
TRACED BY R.W.	ARCHITECT EDWARD DURELL STONE	SCALE 1/8"=1'-0"
CHECKED BY T.P.	7 EAST 6TH STREET NEW YORK, N.Y.	COMM. NO. 60066
SECTOR NO. C-3	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	DRAWING NO. E 13
APPROVED BY ARCHITECT	DATE	DATE 4/23/67
APPROVED BY AGENCY HEAD	DATE	DATE
APPROVED BY OWNER	DATE	DATE



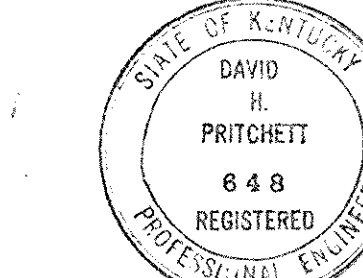
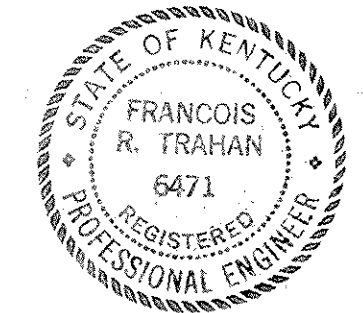


ELECTRICAL PLAN - MEZZANINE LEVEL SECTOR D-1  
SCALE: 1/8" = 1'-0"



KEY PLAN - MEZZANINE LEVEL

NO-CURT ENGINEERS  
DATE: JAN 73  
HUGG, GARDNER & BERGMAN, INC.

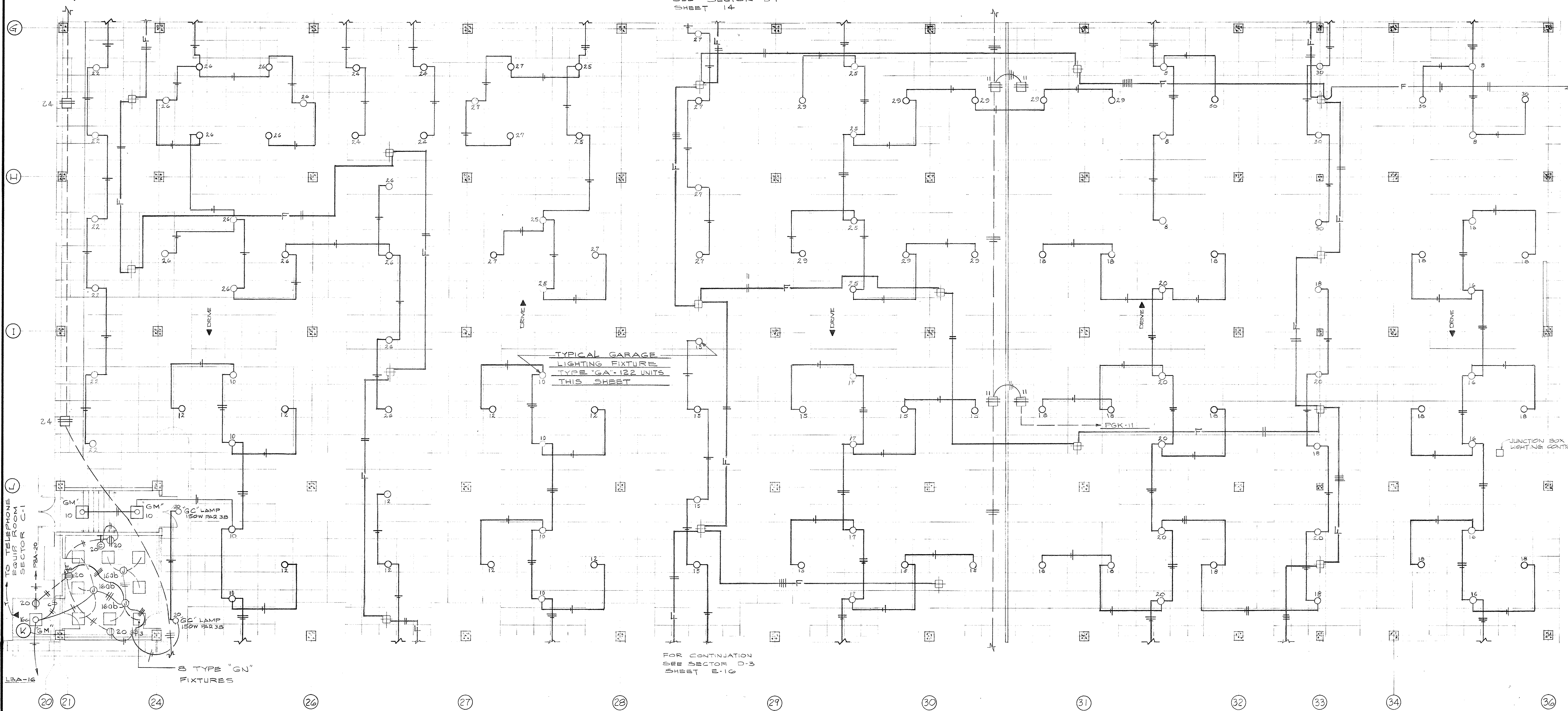


CAPITAL PLAZA OFFICE BUILDING FRANKFORT, KENTUCKY		
DRAWN BY TRAHAN	ELECTRICAL PLAN MEZZANINE LEVEL	DATE 15 MAR 67
TRACED BY E.D.W.	ARCHITECT EDWARD DURELL STONE 7 EAST 67TH STREET NEW YORK, N.Y.	SCALE 1/8" = 1'-0"
CHECKED BY E.D.W.	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	COMM. NO. 80058 DRAWING NO. E 14 OF 22
SECTOR NO. <b>D 1</b>	COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	DATE MAY 24 1967
APPROVED BY ARCHITECT	DATE	
APPROVED BY ENGINEER	DATE	
APPROVED BY OWNER	DATE	

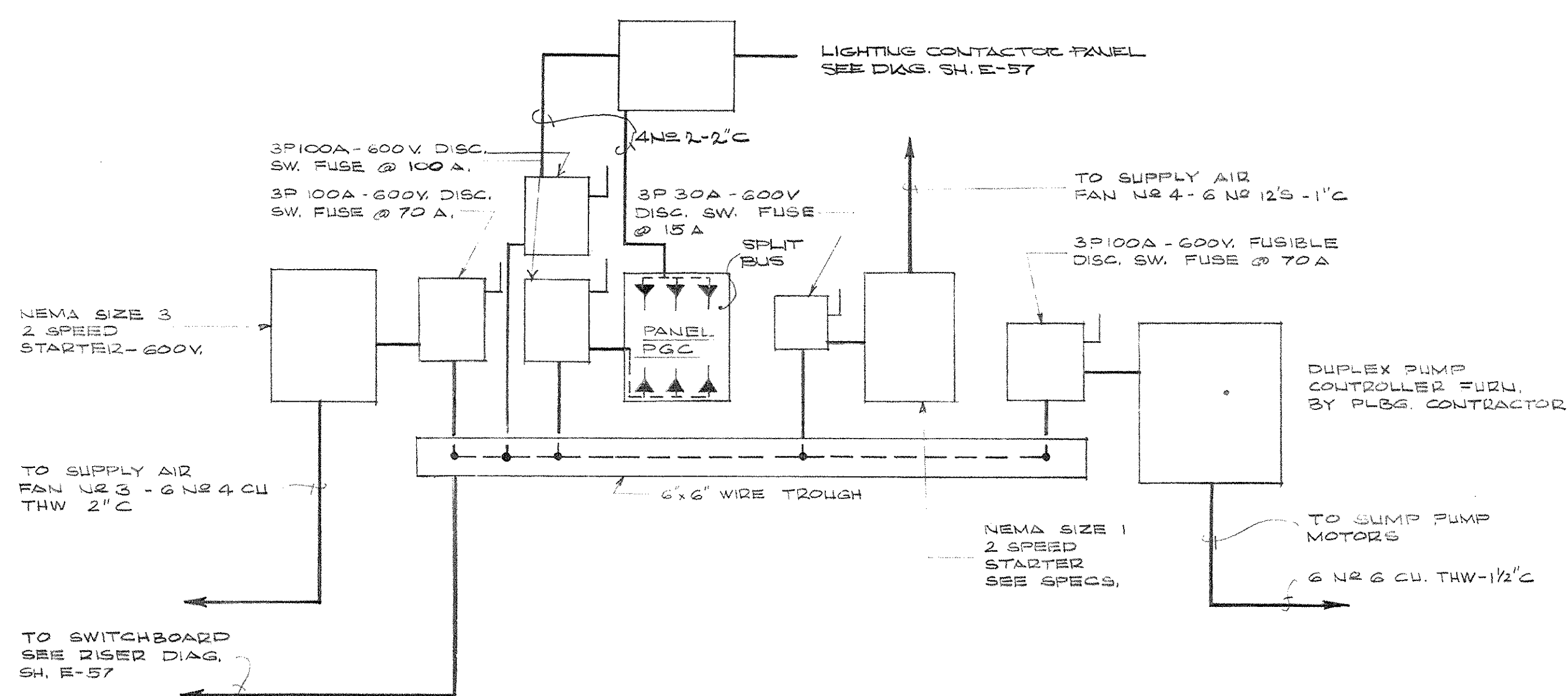
CPA-231



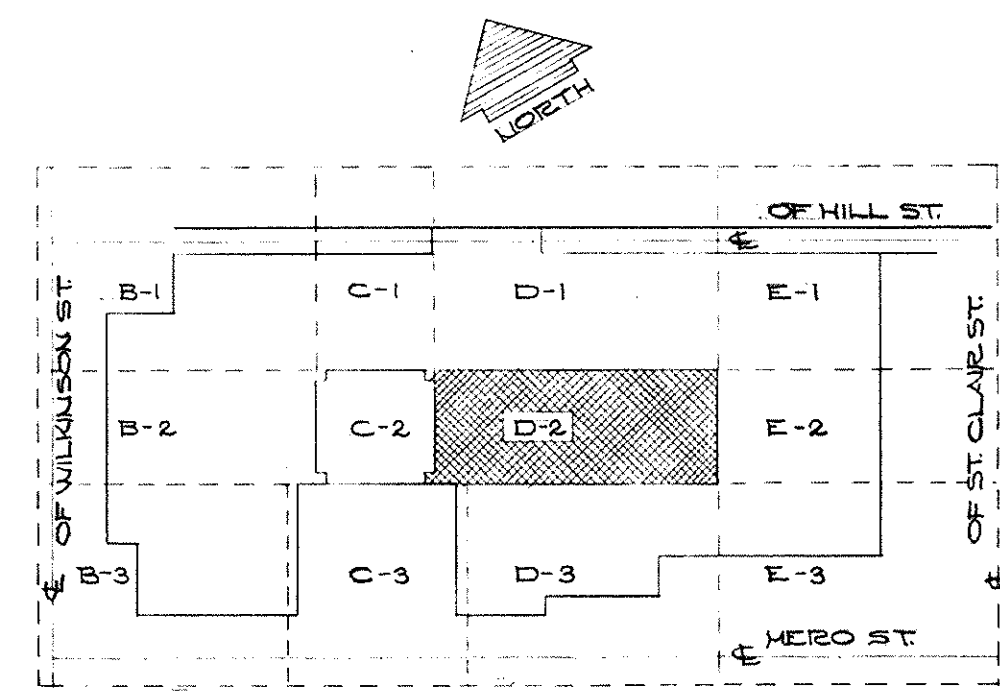
FOR CONTINUATION  
SEE SECTOR D-1  
SHEET 14



ELECTRICAL PLAN - MEZZANINE SECTOR D-2  
SCALE: 1/8" = 1'-0"

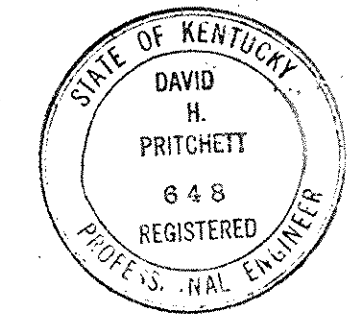


SECTOR D-3 FAN ROOM RISER DIAGRAM



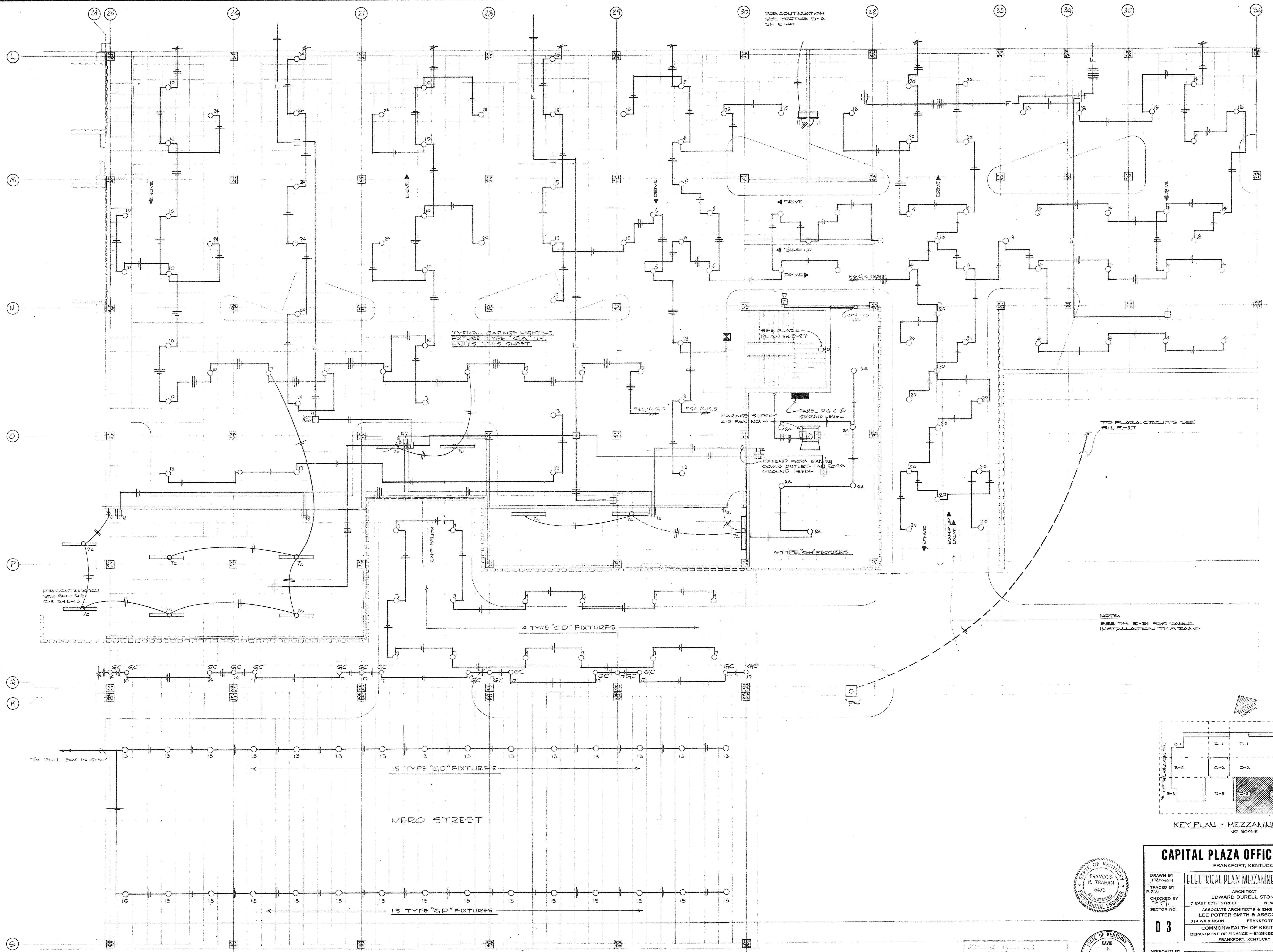
CAPITAL PLAZA OFFICE BUILDING  
FRANKFORT, KENTUCKY

DRAWN BY TECHNICAL	ARCHITECT EDWARD DURELL STONE 7 EAST 87TH STREET NEW YORK N. Y.	DATE 12/20/67
CHECKED BY R.P.	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	SCALE 1/8" = 1'-0"
SECTOR NO. D 2	COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	COMM. NO. 50264
APPROVED BY ARCHITECT	DATE	DRAWING NO. E 15
APPROVED BY AGENCY HEAD M. Connell	DATE MAY 24 '68	OF 662
APPROVED BY OWNER	DATE	

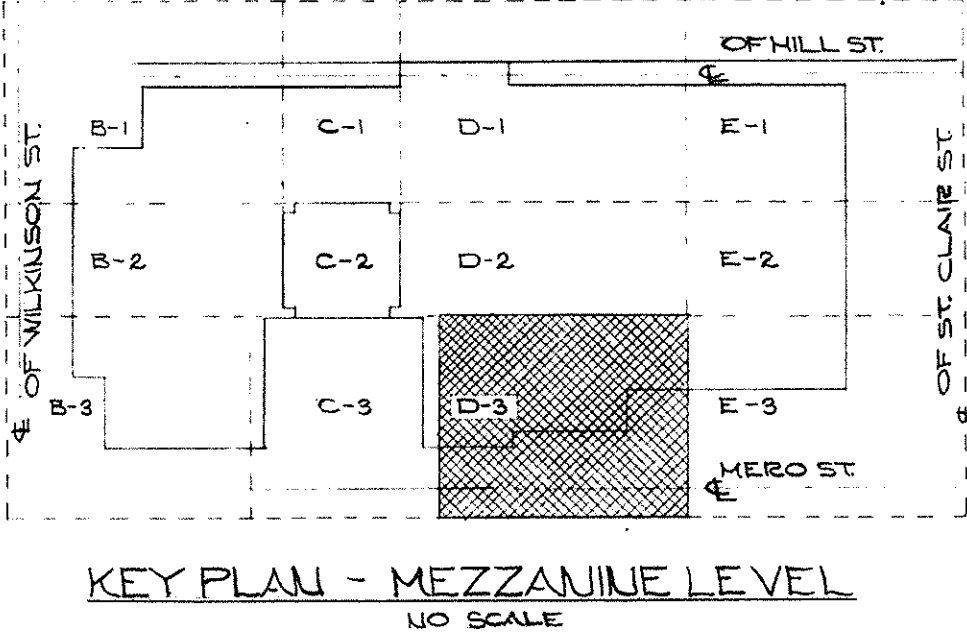


ENGINEER  
DAVID H. PRITCHETT  
6443  
REGISTERED  
PROF. ENGR. KY.



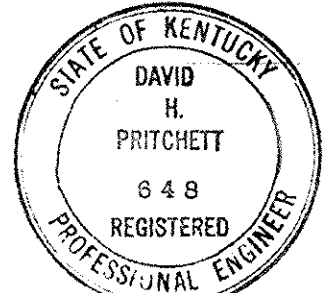


**ELECTRICAL PLAN - MEZZANINE LEVEL SECTOR D-3**  
SCALE 1/8"=1'-0"



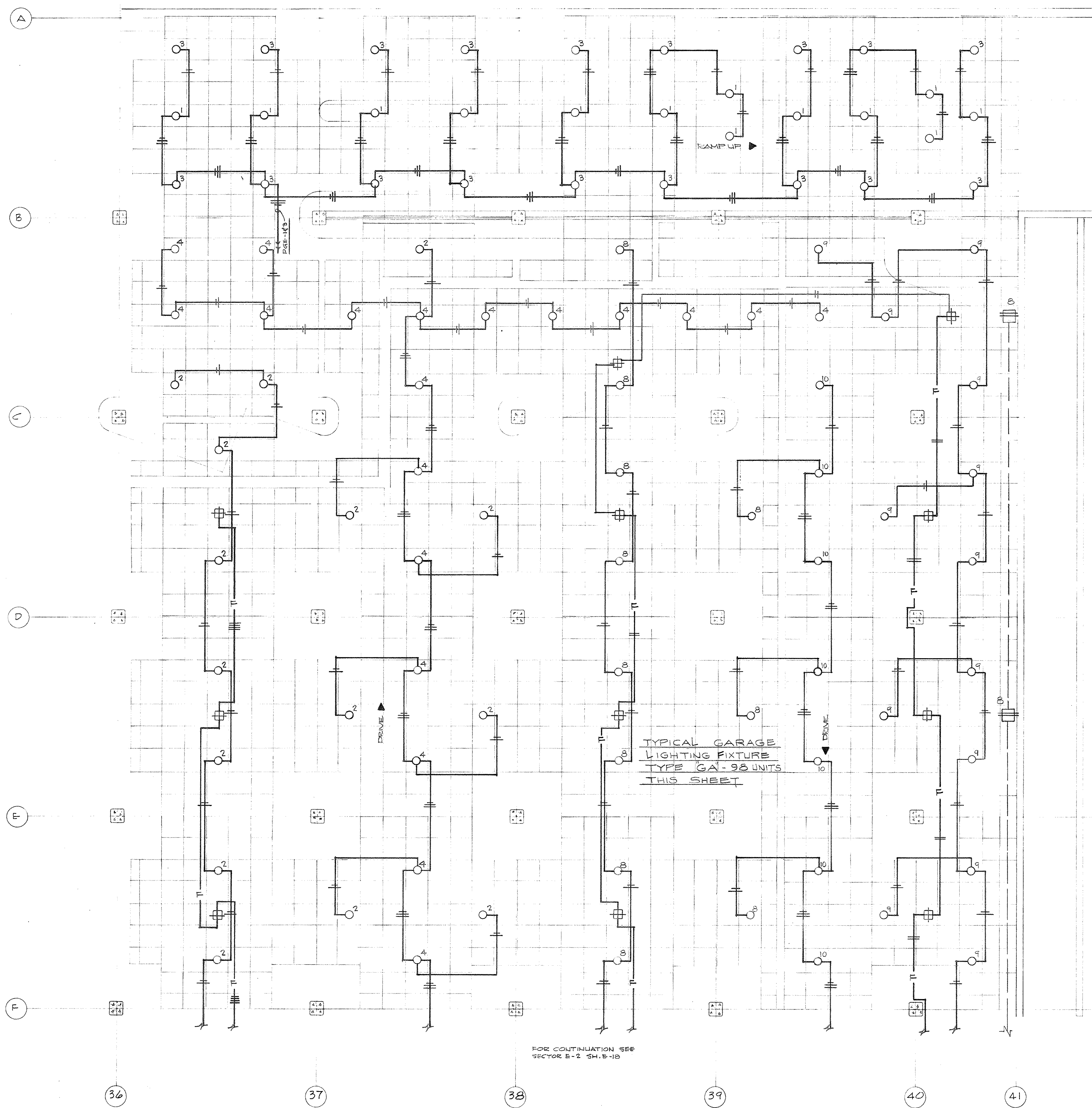
**CAPITAL PLAZA OFFICE BUILDING**  
FRANKFORT, KENTUCKY

DRAWN BY T. ZAHAN	ARCHITECT EDWARD DURELL STONE	DATE 15 MAY 67
TRACED BY R. W. ...	7 EAST 87TH STREET NEW YORK, N. Y.	SCALE 1/8"=1'-0"
CHECKED BY T. Z.	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES	COMM. NO. 50066
SECTOR NO. <b>D 3</b>	314 WILKINSON FRANKFORT, KENTUCKY	DRAWING NO. <b>E 16</b>
APPROVED BY ARCHITECT	COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF	OF E-62
APPROVED BY AGENCY HEAD	FRANKFORT, KENTUCKY	DATE #54 24 67
APPROVED BY OWNER		



APPROVED BY  
DATE  
1968, GEORGE A. BLACKMAN, INC.





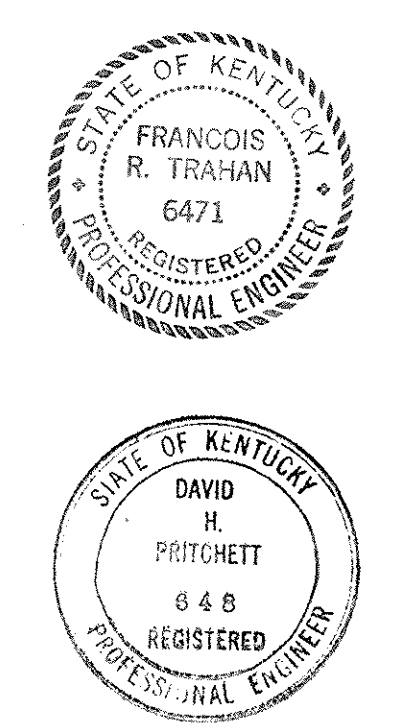
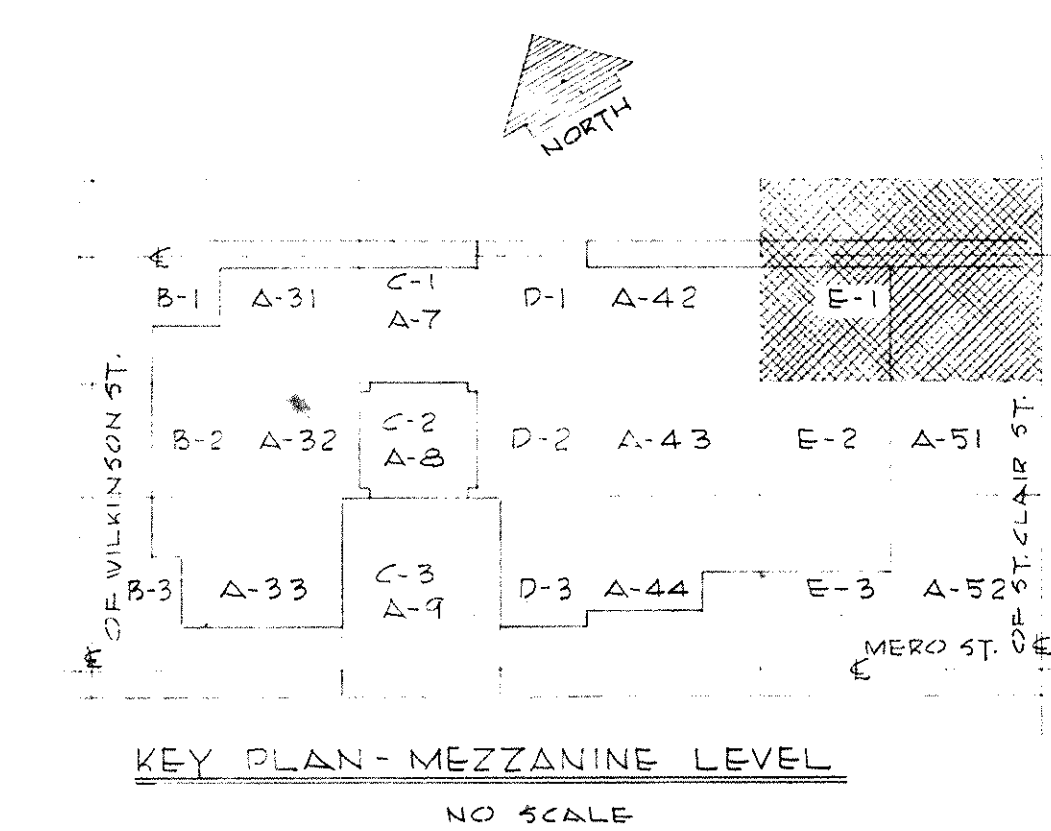
ELECTRICAL PLAN - MEZZANINE LEVEL - SECTOR E-1  
SCALE - 1/8" = 1'-0"

BRANCH CIRCUIT PANEL SCHEDULES

PANEL DESIGNATION	CIRCUIT	CIRCUIT DESCRIPTION	WIRE AND BREAKER SIZE		
			CONDUIT	WIRE	BREAKER
P&A	1	LTS. CONG. SECTOR B-3 MEZZ.	10	1P30	
	2	LTS. SW. B-2 CONS.	10	1P30	
	3	LTS. SW. B-3 MEZZ.	10	1P30	
	4	LTS. GR. B-2 SW.	10		1P30
	5	LTS. C. MEZZ. B-3	10		1P30
	6	LTS. GR. B-2 SW.	10		1P30
	7	LTS. SW. MEZZ. B-3	10	1P30	
	8	LTS. B-3 SW.	10	1P30	
	9	LTS. MERO ST.	10	1P30	
	10	LTS. GR. B-3 CONS.	10	1P30	
	11	LTS. MERO ST.	10		1P30
	12	LTS. MERO ST.	10		1P30
	13	LTS. MERO ST.	10	1P30	
	14	LTS. MERO ST.	10	1P30	
	15	LTS. MERO ST.	10	1P30	
	16	SPARE		1P30	
	17	SPARE		1P30	
	18	LTS. PLAZA WALLS	8		1P30
	19	SPARE		1P30	
	20	LTS. PLAZA TREES	8	1P30	
	21	LTS. WAITING ROOMS	12		1P30
	22	SPACE		1P30	
	23	ELEC. HTG. PUMP ROOM	12		1P30
	24	SPACE		1P30	
	25	SPACE		1P30	
	26	SPACE		1P30	
P&B	1	LTS. GR. D-1 CONS.	10	1P30	
	2	LTS. HILL ST. CONS.	10	1P30	
	3	LTS. MEZZ. D-1 CONS.	10	1P30	
	4	LTS. MEZZ. D-1 CONS.	10	1P30	
	5	LTS. LOADING CONS.	10	1P30	
	6	LTS. B-3 & CONS.	10	1P30	
	7	LTS. HILL ST. CONS.	10	1P30	
	8	LTS. D-1 & D-2 M. CONS.	10	1P30	
	9	LTS. MEZZ. B-2 CONS.	10	1P30	
	10	LTS. MEZZ. D-1 CONS.	10	1P30	
	11	LTS. HILL ST. CONS.	10	1P30	
P&C	1	LTS. GR. D-1 CONS.	10	1P30	
	2	LTS. MEZZ. B-1 SW.	10	1P30	
	3	LTS. GR. D-2 SW.	10	1P30	
	4	LTS. GR. D-1 SW.	10	1P30	
	5	LTS. GR. D-1 SW.	10	1P30	
	6	LTS. GR. D-1 SW.	10	1P30	
	7	LTS. MEZZ. D-1 SW.	10	1P30	
	8	LTS. MEZZ. D-1 SW.	10	1P30	
	9	LTS. MEZZ. D-1 SW.	10	1P30	
	10	LTS. MEZZ. D-1 SW.	10	1P30	
	11	LTS. GR. D-1 SW.	10	1P30	
P&D	1	LTS. GR. D-3 SW.	10	1P30	
	2	LTS. GR. D-2 SW.	10	1P30	
	3	SPACE		1P30	
	4	LTS. GR. D-2 SW.	10	1P30	
	5	LTS. GR. D-3 SW.	10	1P30	
	6	LTS. MEZZ. D-2 & 3 SW.	10	1P30	
	7	LTS. GR. D-3 SW.	10	1P30	
	8	LTS. MEZZ. D-3 SW.	10	1P30	
	9	SPACE		1P30	
	10	SPACE		1P30	
	P&E	1	LTS. MEZZ. D-3 SW.	10	1P30
2		LTS. MEZZ. D-2 & 3 SW.	10	1P30	
3		LTS. MEZZ. D-3 SW.	10	1P30	
4		SPACE		1P30	
5		LTS. MEZZ. D-3 SW.	10	1P30	
6		SPACE		1P30	
7		LTS. MEZZ. D-3 CONS.	10	1P30	
8		LTS. FAN ROOM	10	1P30	
9		LTS. GR. D-3 CONS.	10	1P30	
10		LTS. MEZZ. D-3 CONS.	10	1P30	
P&F		1	LTS. GR. D-3 CONS.	10	1P30
	2	LTS. GR. D-3 CONS.	10	1P30	
	3	LTS. GR. D-3 CONS.	10	1P30	
	4	SPACE		1P30	
	5	SPACE		1P30	
	6	SPACE		1P30	
	7	LTS. GR. D-3 CONS.	10	1P30	
	8	SPACE		1P30	
	9	SPACE		1P30	
	10	SPACE		1P30	
	11	SPACE		1P30	

BRANCH CIRCUIT PANEL SCHEDULES

PANEL DESIGNATION	CIRCUIT	CIRCUIT DESCRIPTION	WIRE AND BREAKER SIZE		
			CONDUIT	WIRE	BREAKER
P&D	1	LTS. WALK MERO	8	1P30	
	2	LTS. ARE. COURT	8	1P30	
	3	LTS. WALK MERO	8	1P30	
	4	LTS. ARE. COURT	8	1P30	
	5	LTS. WALK MERO	8	1P30	
	6	LTS. ARE. COURT	8	1P30	
	7	LTS. WALK MERO	8	1P30	
	8	LTS. ARE. COURT	8	1P30	
	9	LTS. ARE. COURT	8	1P30	
	10	LTS. ARE. COURT	8	1P30	
	11	LTS. ARE. COURT	8	1P30	
	12	LTS. ARE. COURT	8	1P30	
	13	LTS. ARE. COURT	8	1P30	
	14	LTS. ARE. COURT	8	1P30	
	15	LTS. ARE. COURT	8	1P30	
	16	LTS. ARE. COURT	8	1P30	
	17	LTS. ARE. COURT	8	1P30	
	18	LTS. ARE. COURT	8	1P30	
	19	LTS. ARE. COURT	8	1P30	
	20	RECEPT. WAITING RM.	12	1P30	
	21	RECEPT. LIGHTING PUMP RM.	12	1P30	
	22	FILTER PUMP	12	2P30	
	23	COMP. OUTLETS - GARAGE	10		2P30
	24	SPACE			
25	SPACE				
26	FOUNTAIN LTS.	12	1P30		
27	FOUNTAIN PUMP	12	1P30		
28	FOUNTAIN LTS.	12	1P30		
29	SPACE		1P30		
30	FOUNTAIN LTS.	12	1P30		
31	FOUNTAIN RM. LTS. & CONTROL	12	1P30		
32	FOUNTAIN LTS.	12	1P30		
33	SPACE		1P30		
34	SPACE		1P30		
35	SPACE		1P30		
36	SPACE		1P30		
37	SPACE		1P30		
38	SPACE		1P30		
39	SPACE		1P30		
40	SPACE		1P30		
41	SPACE		1P30		
42	SPACE		1P30		
P&E	1	LTS. MEZZ. HILL ST. CONS.	10	1P30	
	2	SPACE		1P30	
	3	LTS. PLAZA ST. CLARE ST.	10	1P30	
	4	LTS. MEZZ. B-1 CONS.	10	1P30	
	5	SPACE		1P30	
	6	LTS. PLAZA TREES	10	1P30	
	7	LTS. MEZZ. B-1 CONS.	10	1P30	
	8	LTS. PLAZA POSTS	10	1P30	
	9	LTS. PLAZA WALLS	10	1P30	
	10	LTS. MEZZ. B-2 & 3 CONS.	10	1P30	
	11	PLAZA POST TOPS - B SECTION	10	1P30	
12	PLAZA WALL UNITS - B SECTION	10	1P30		
13	PLAZA PLANTER - TREES B SECTION	10	1P30		
14	SPACE		1P30		
15	SPACE		1P30		
16	SPACE		1P30		
17	SPACE		1P30		
P&F	1	LTS. MEZZ. B-2 & 3 SW.	10	1P30	
	2	LTS. MEZZ. B-1 & 2 SW.	10	1P30	
	3	LTS. MEZZ. B-1 SW.	10	1P30	
	4	LTS. MEZZ. HILL ST.	10	1P30	
	5	LTS. MEZZ. B-1 & 2 SW.	10	1P30	
	6	LTS. MEZZ. B-2 & 3 SW.	10	1P30	
	7	LTS. MEZZ. B-2 & 3 SW.	10	1P30	
	8	SPACE		1P30	
	9	SPACE		1P30	
	10	SPACE		1P30	
	11	SPACE		1P30	



**CAPITAL PLAZA OFFICE BUILDING**  
FRANKFORT, KENTUCKY

DATE: 12/22/67  
SCALE: 1/8" = 1'-0"

**ELECTRICAL PLAN MEZZANINE LEVEL**

ARCHITECT: EDWARD DURELL STONE  
7 EAST 57TH STREET, NEW YORK, N.Y.

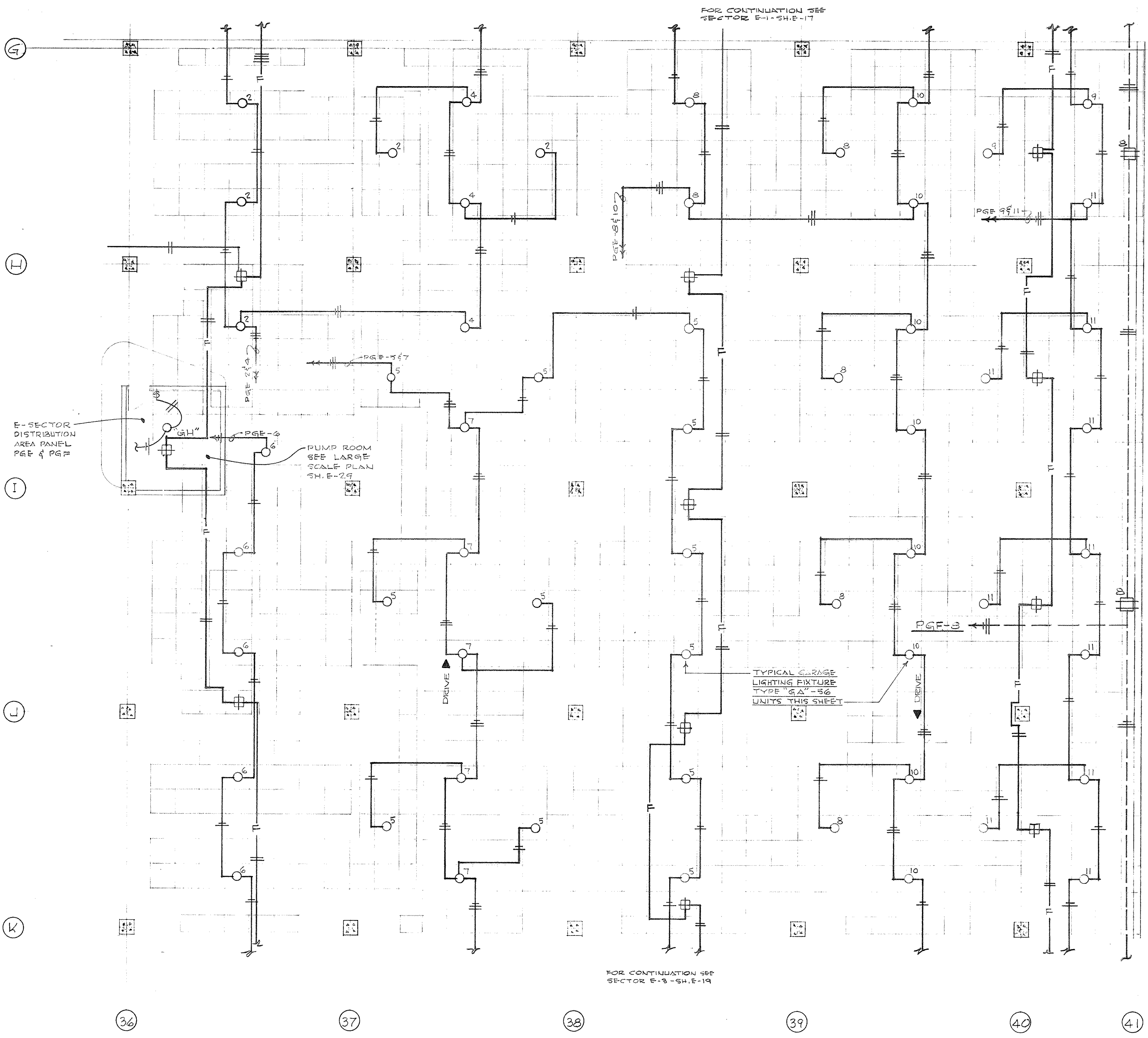
ASSOCIATE ARCHITECTS & ENGINEERS: LEE POTTER SMITH & ASSOCIATES  
314 WILKINSON, FRANKFORT, KENTUCKY

COMMONWEALTH OF KENTUCKY  
DEPARTMENT OF FINANCE - ENGINEERING STAFF  
FRANKFORT, KENTUCKY

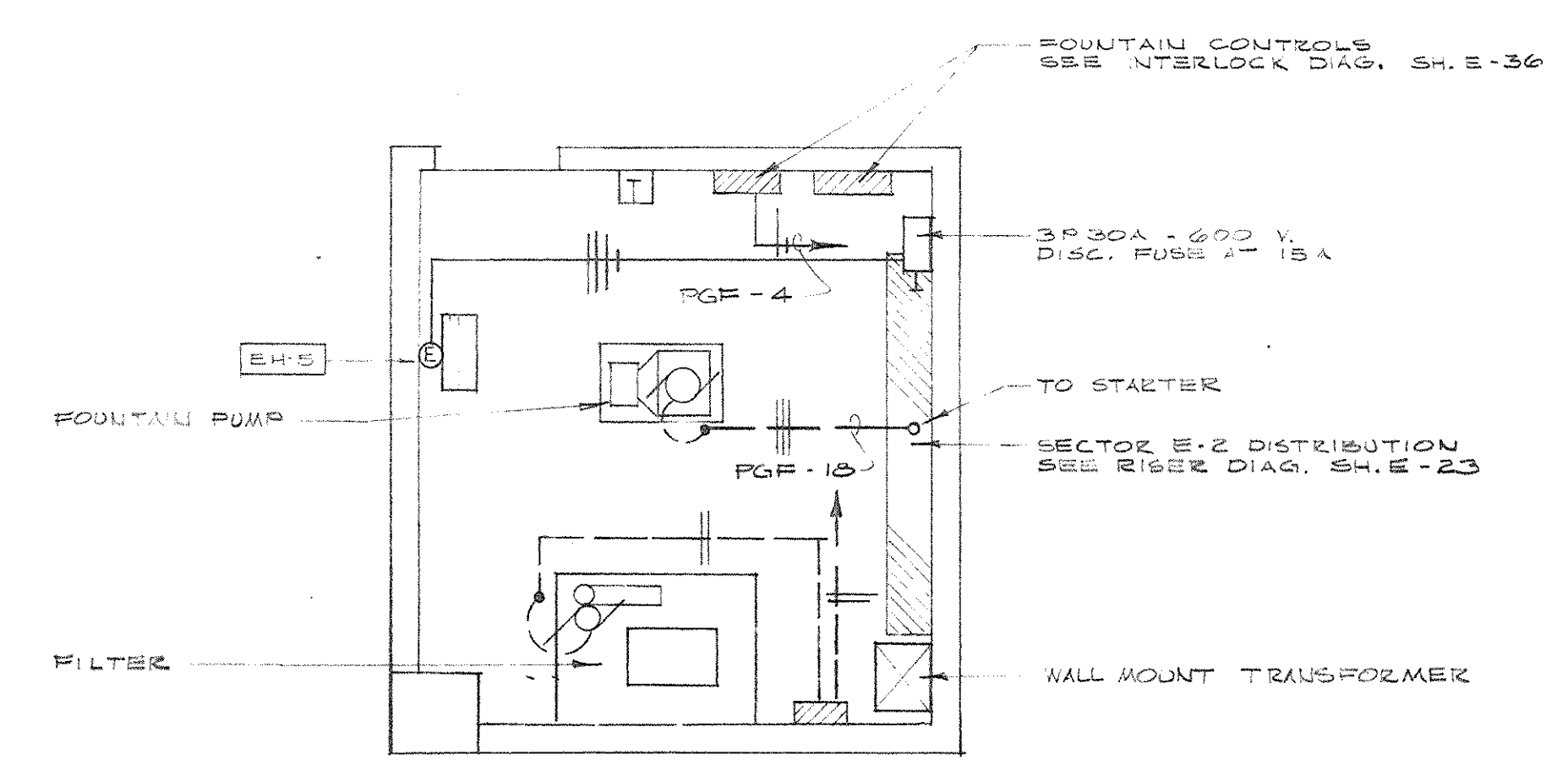
APPROVED BY: ARCHITECT DATE: \_\_\_\_\_  
APPROVED BY: AGENCY HEAD DATE: \_\_\_\_\_  
APPROVED BY: OWNER DATE: MAY 24 1967

E 1 OF E 2



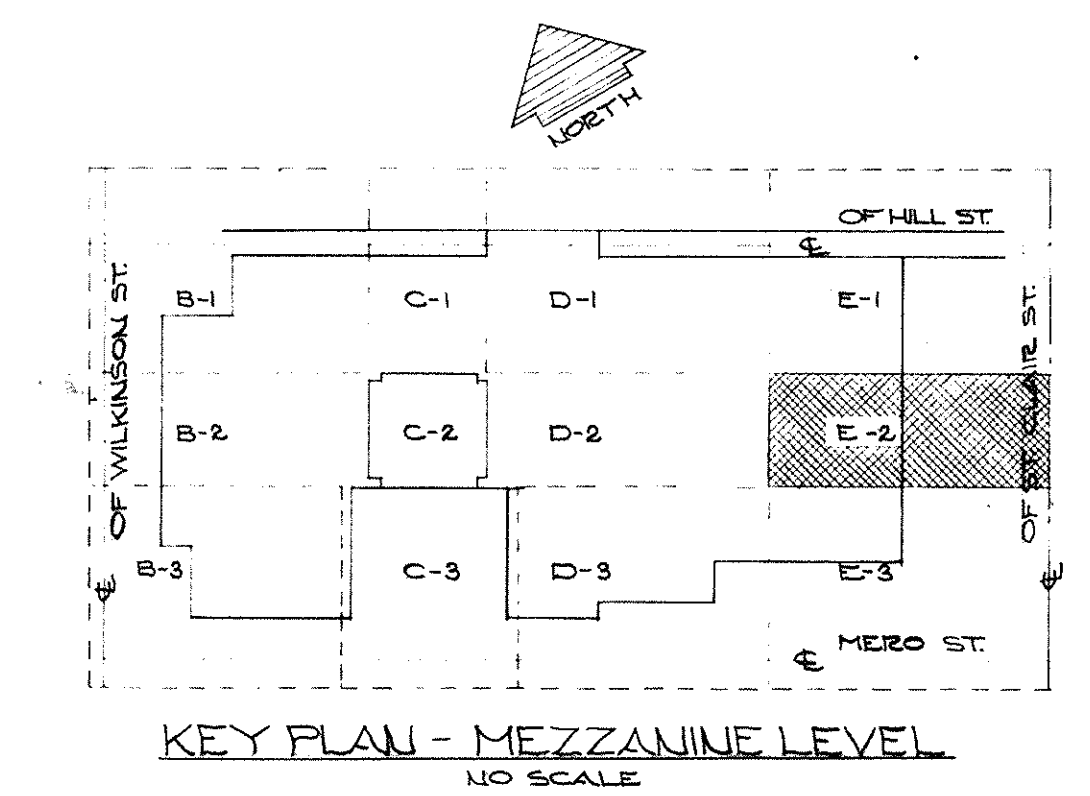
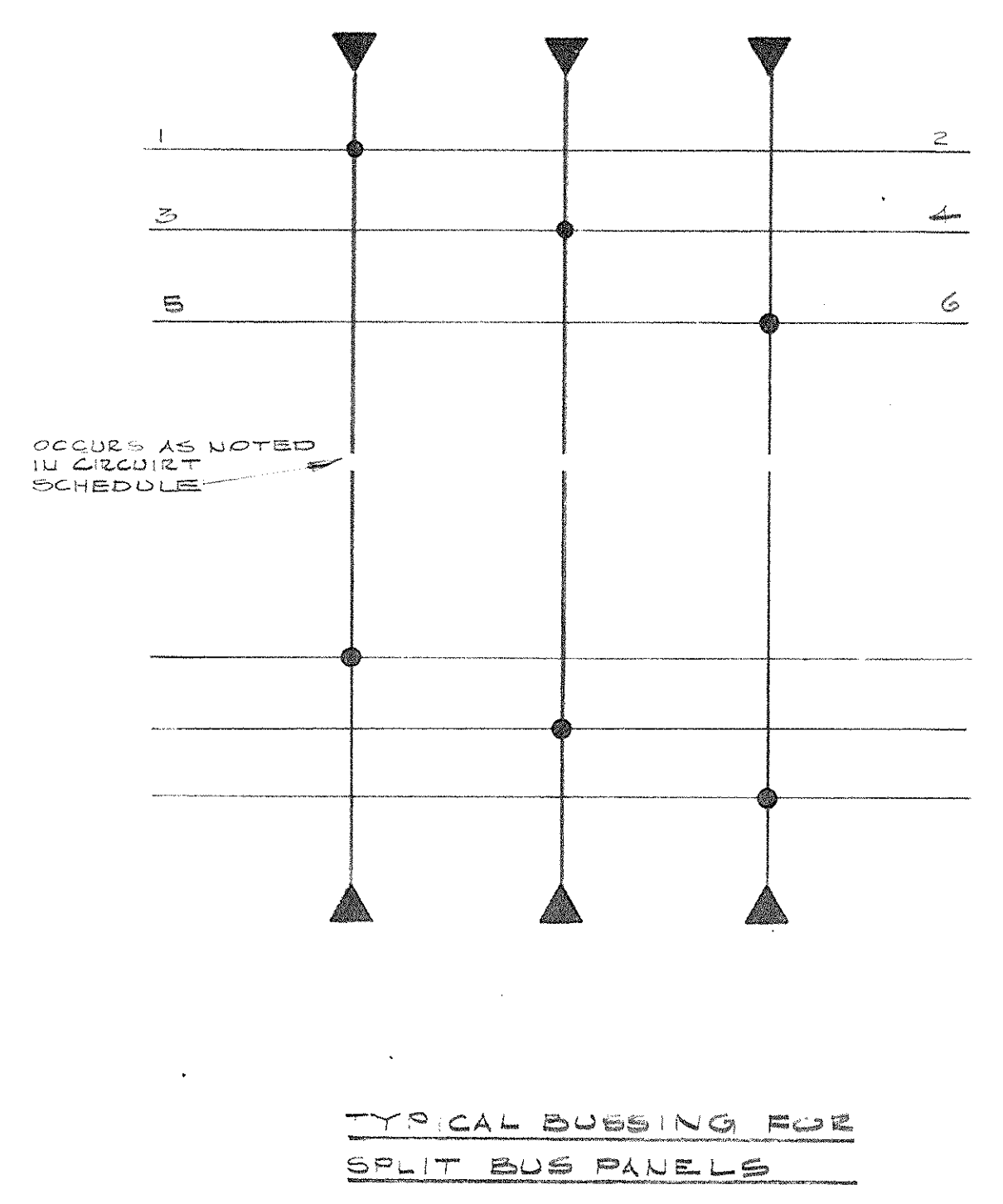


**ELECTRICAL PLAN - MEZZANINE LEVEL - SECTOR E-2**  
SCALE: 1/8" = 1'-0"



**ELECTRICAL PLAN PUMP ROOM SECTOR E-2**  
SCALE: 1/4" = 1'-0"

BRANCH CIRCUIT PANEL SCHEDULES			
PANEL DESIGNATION	CIRCUIT	CIRCUIT DESCRIPTION	WIRE AND BREAKER SIZE CONDUIT SIZE AND TYPE
			A B C
PGF	1	ST. CLAIR RTN. LTG.	125 1R20
	2	LTG. SECTOR B-3 SAN RM.	125 1R20
	3	ST. CLAIR RTN. LTG.	125 1R20
	4	FOUNTAIN CONTROL POWER	125 1R20
	5	ST. CLAIR RTN. LTG.	125 1R20
	6	RECEPT. VTC AREA	125 1R20
	7	LTG. SECTOR D-1 SAN RM.	125 1R20
	8	COMB. OUTLET SECTOR B	125 2R20
	9	LTG. B-3 SAN RM.	125 1R20
	10		
PGE	1	EXTERIOR LTG. COMM. AREA	12 1R20
	2	CORRIDOR LTG. COMM. AREA	12 1R20
	3	EXTERIOR LTG. COMM. AREA	12 1R20
	4	CORRIDOR LTG. COMM. AREA	12 1R20
	5	EXTERIOR LTG. COMM. AREA	12 1R20
	6	RECEPTACLES	12 1R20
	7	LTG. MEET. & STORAGE	12 1R20
	8	COMBINATION OUTLETS	12 2R20
	9	RECEPTION & SERVICE ROOM	12 1R20
	10		
PGH	1	LIGHTING	12 1R20
	2	RECEPTACLES	12 1R20
	3	LIGHTING	12 1R20
	4	RECEPTACLES	12 1R20
	5	SPARE	12 1R20
	6	SPARE	12 1R20
	7	SPARE	12 1R20
	8	SPARE	12 1R20
	9	SPARE	12 1R20
	10	SPARE	12 1R20
PGJ	1	WILKINSON ST. POST TOPS	10 1R20
	2	SPARE	10 1R20
	3	WILKINSON ST. PLANTERS	10 1R20
	4	SPARE	10 1R20
	5	SPARE	10 1R20
	6	SPARE	10 1R20
	7	ELEC. HEATER - TRASH ROOM	12 1R20
	8	ELEC. HEATER - CORRIDOR	12 3R20
	9	ELEC. HEATER - METER ROOM	12 1R20
	10		
	11	ELEC. HEATER - STORAGE RM.	10 1R20
	12		
	13	ELEC. HEATER - CORRIDOR	10 3R20
	14	ELEC. HEATER - CORRIDOR	10 3R20
	15		
	16		
	17		
	18		
	19	ELEC. HEATER - CORRIDOR	10 3R20
	20	ELEC. HTR. - STOR. RM. - SECT. B-3	6 3R20
21			
22			
23			
24			

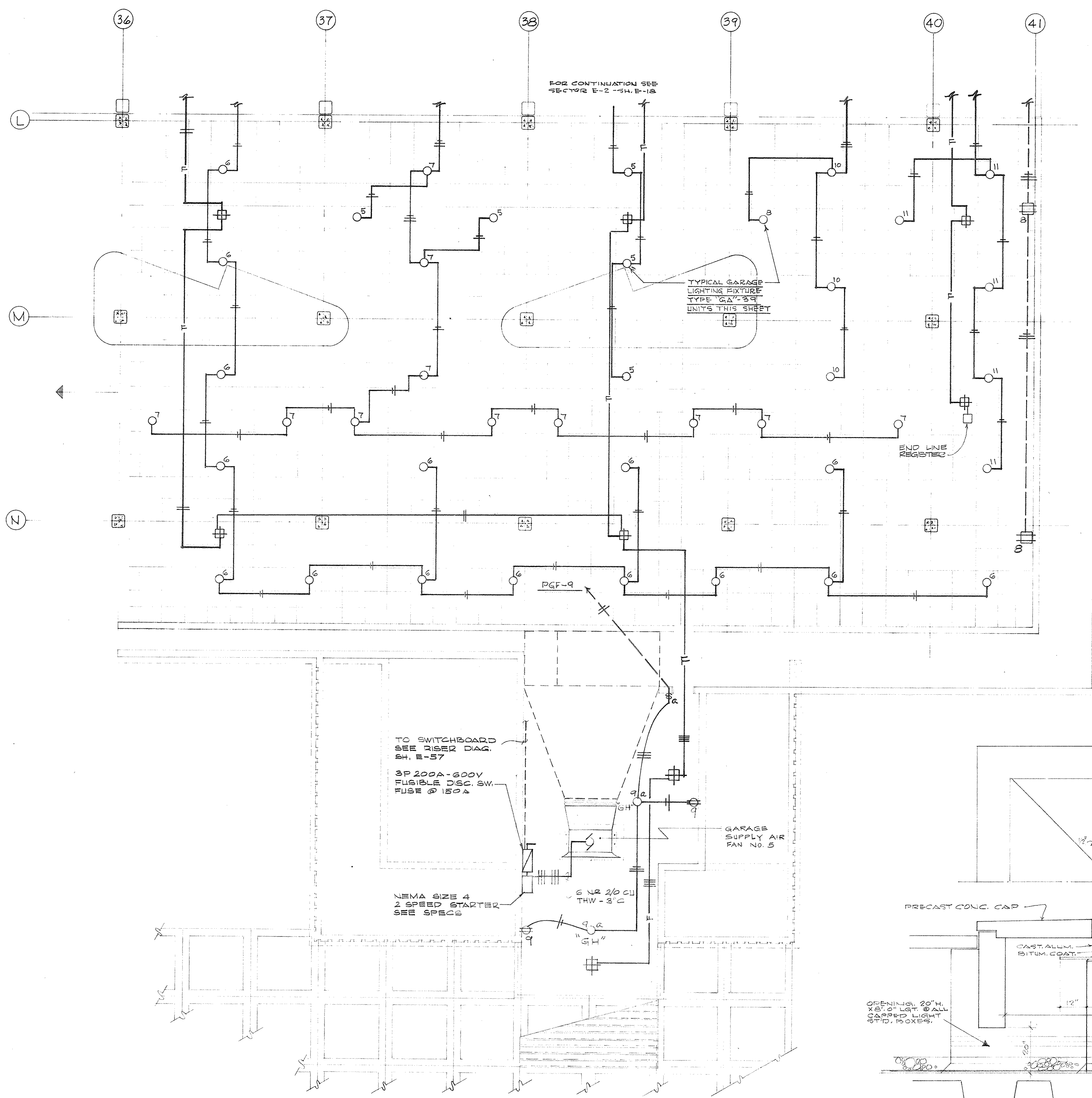


**CAPITAL PLAZA OFFICE BUILDING**  
FRANKFORT, KENTUCKY

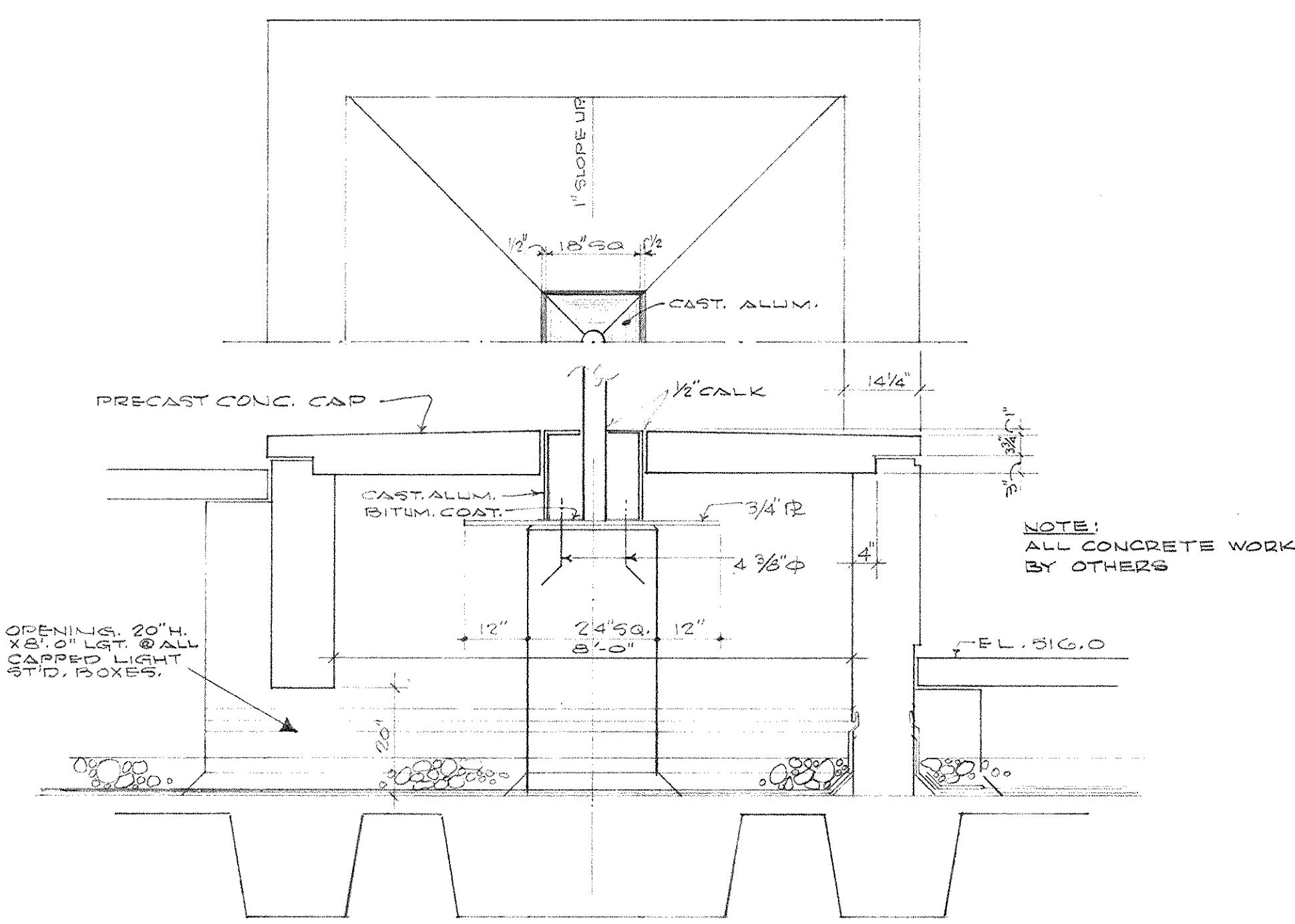
DRAWN BY T. TRAHAN	ELECTRICAL PLAN MEZZANINE LEVEL	DATE MAY 21 1967
CHECKED BY EDWARD DURELL STONE	ARCHITECT	SCALE 1/8" = 1'-0"
SECTOR NO. 7 EAST 67TH STREET	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES	COMM. NO. 50066
<b>E 2</b>	314 WILKINSON FRANKFORT, KENTUCKY	DRAWING NO. <b>E 18</b>
APPROVED BY ARCHITECT	DATE	OF 3 SHEETS
APPROVED BY AGENCY HEAD	DATE	
APPROVED BY OWNER	DATE	MAY 24 1967

CPA-235

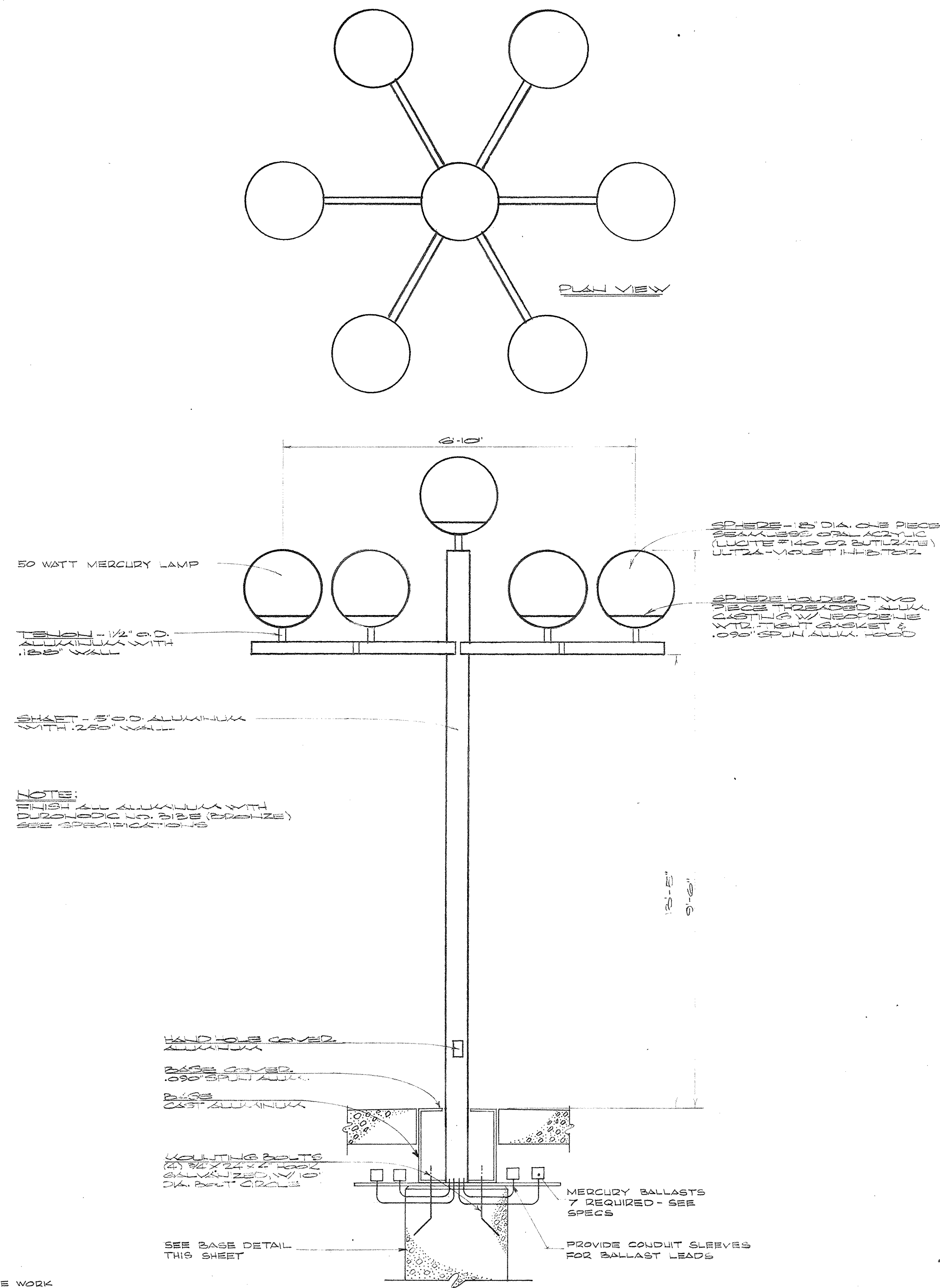




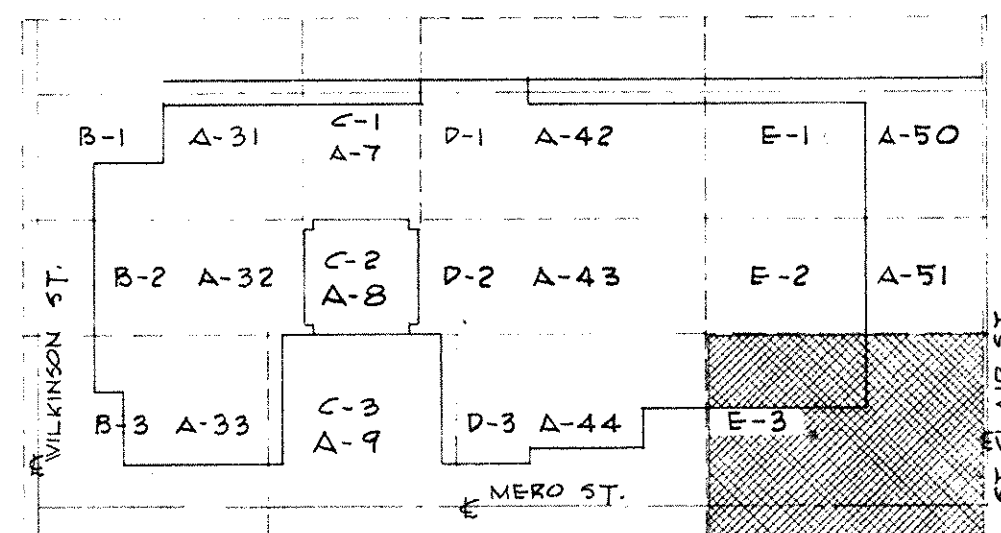
ELECTRICAL PLAN - MEZZANINE LEVEL - SECTOR E-3  
SCALE: 1/8" = 1'-0"



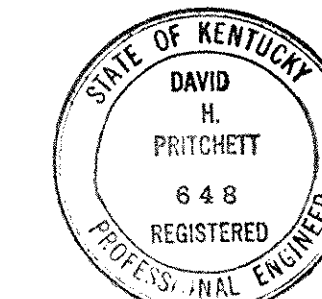
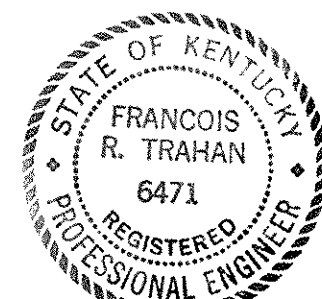
BASE DETAIL - FIXTURE TYPE "PA"  
SCALE: 1/2" = 1'-0"



DETAIL - LIGHT FIXTURE TYPE "PA"  
SCALE: 3/4" = 1'-0"

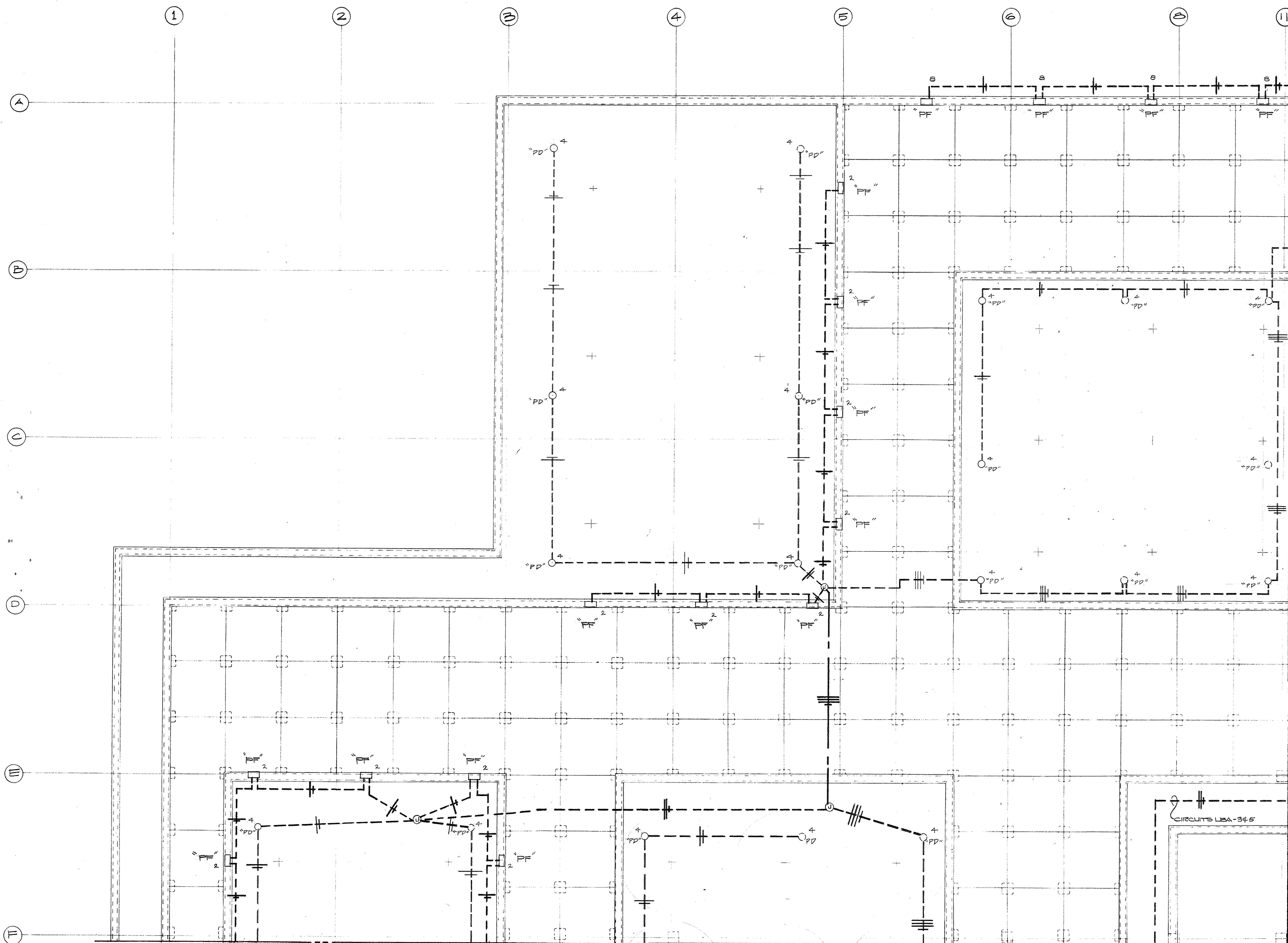


KEY PLAN - MEZZANINE LEVEL  
NO SCALE



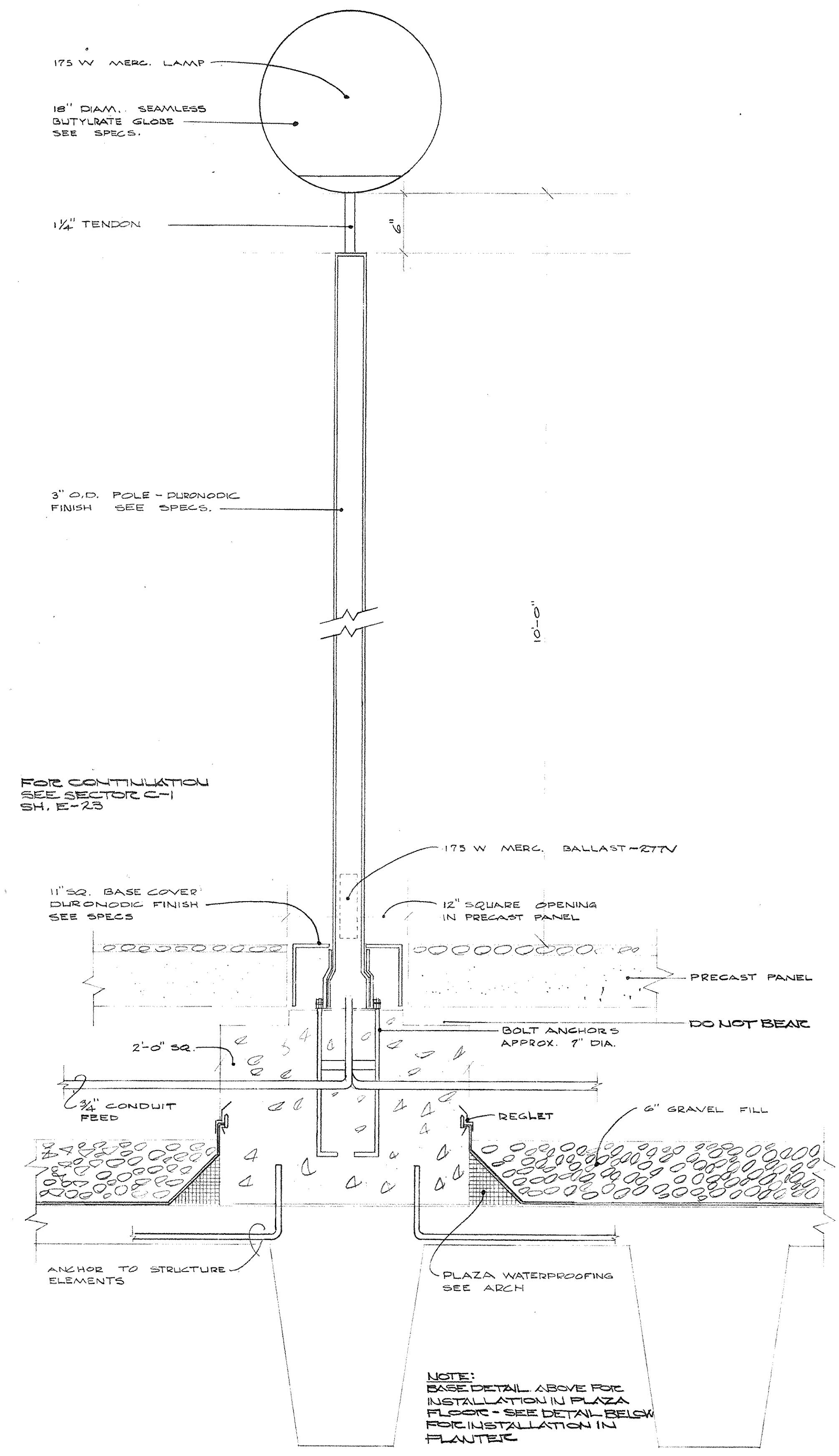
CAPITAL PLAZA OFFICE BUILDING FRANKFORT, KENTUCKY			
DRAWN BY TRAHAN	ELECTRICAL PLAN MEZZANINE LEVEL	DATE JAN 24, 61	SCALE 1/8" = 1'-0"
TRACED BY REYNOLDS	ARCHITECT EDWARD DURELL STONE	NEW YORK, N. Y.	COMM. NO. 20066
CHECKED BY 127	7 EAST 67TH STREET	FRANKFORT, KENTUCKY	DRAWING NO. E 19
SECTOR NO. E 3	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES	FRANKFORT, KENTUCKY	DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY
APPROVED BY	ARCHITECT	DATE	OF 62
APPROVED BY	AGENCY HEAD <i>J. M. Conwell</i>	DATE	
APPROVED BY	OWNER	DATE	MAY 24 1961



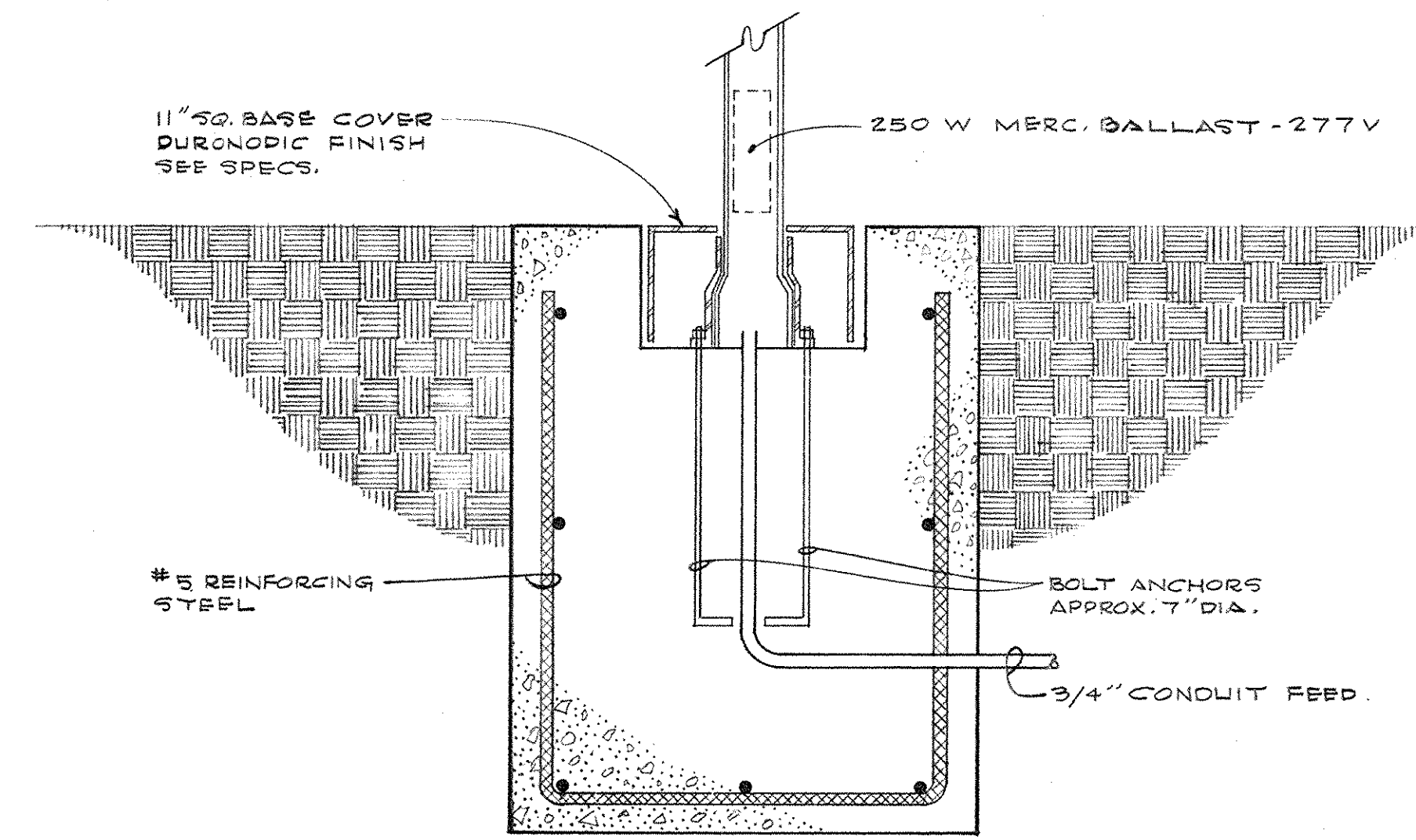


ELECTRICAL PLAN - PLAZA LEVEL - SECTOR B-1  
SCALE = 1/8" = 1'-0"

FOR CONTINUATION  
SEE SECTOR B-2 SHEET-21

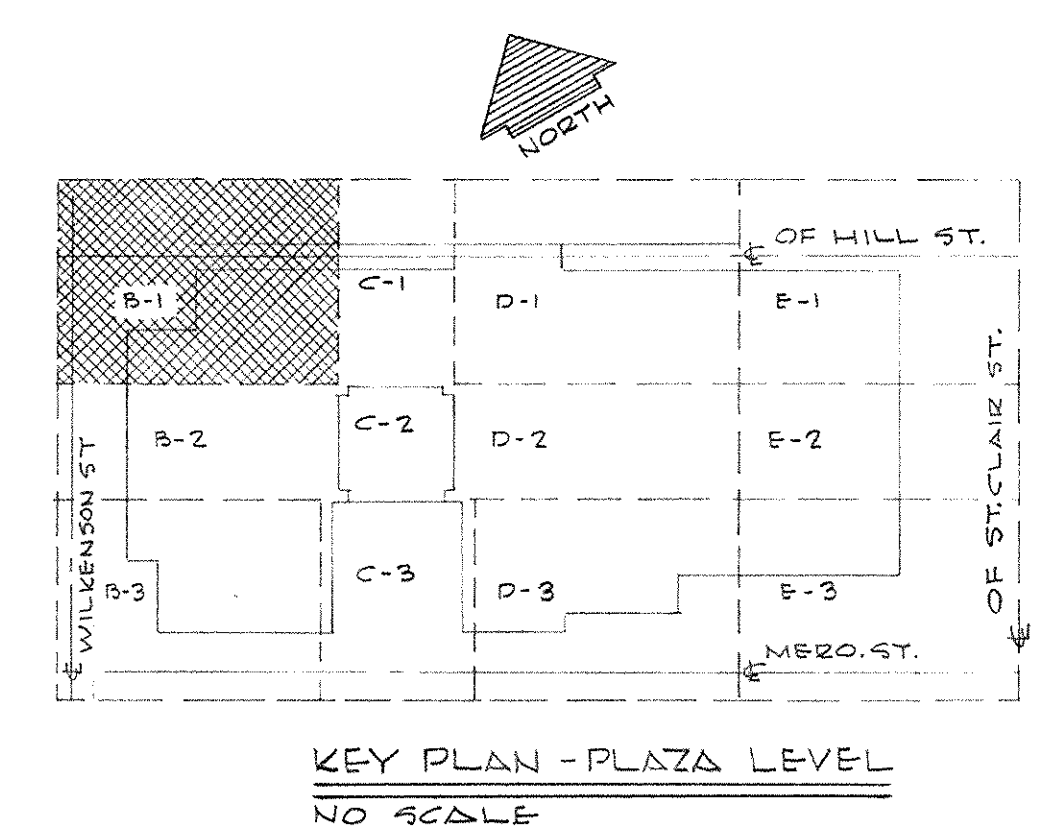


DETAIL FIXTURE TYPE "PB"  
SCALE: 1/2" = 1'-0"

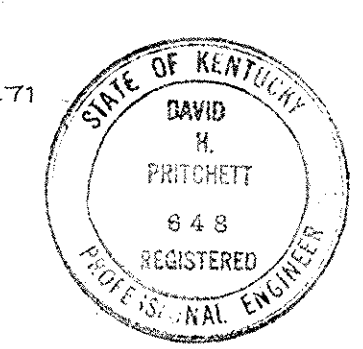


ALTERNATE BASE DETAIL  
FIXTURE TYPES "PB-PC"  
SCALE = 1/2" = 1'-0"

NOTE: SUPPLEMENTAL INFORMATION THIS SHEET SEE CHANGE ORDER NO. 42 ITEM N-1 DATED JUNE 71 INCLUDED AS PART OF ELECTRICAL AS BUILT DRAWING AS OF JAN. 71.

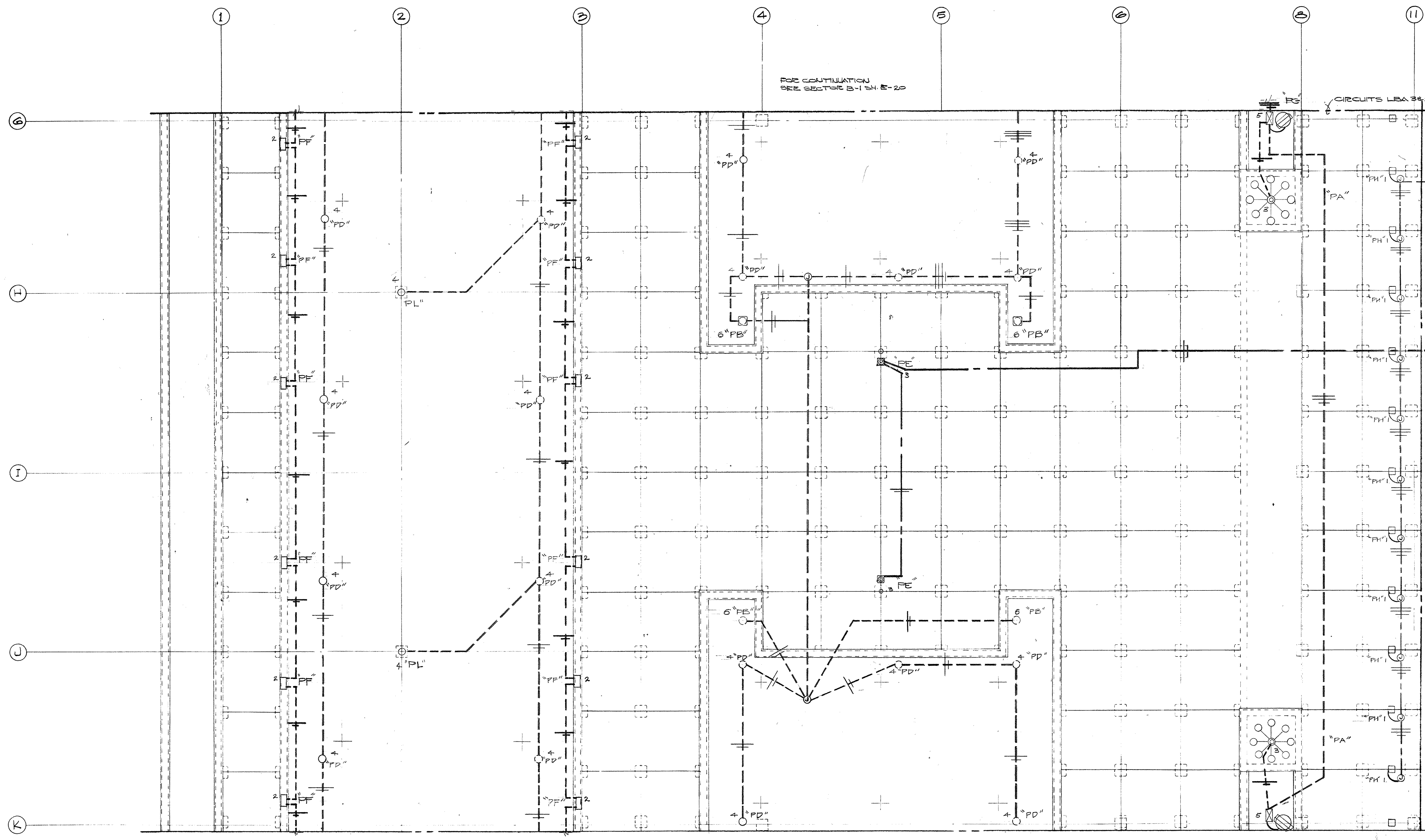


KEY PLAN - PLAZA LEVEL  
NO SCALE

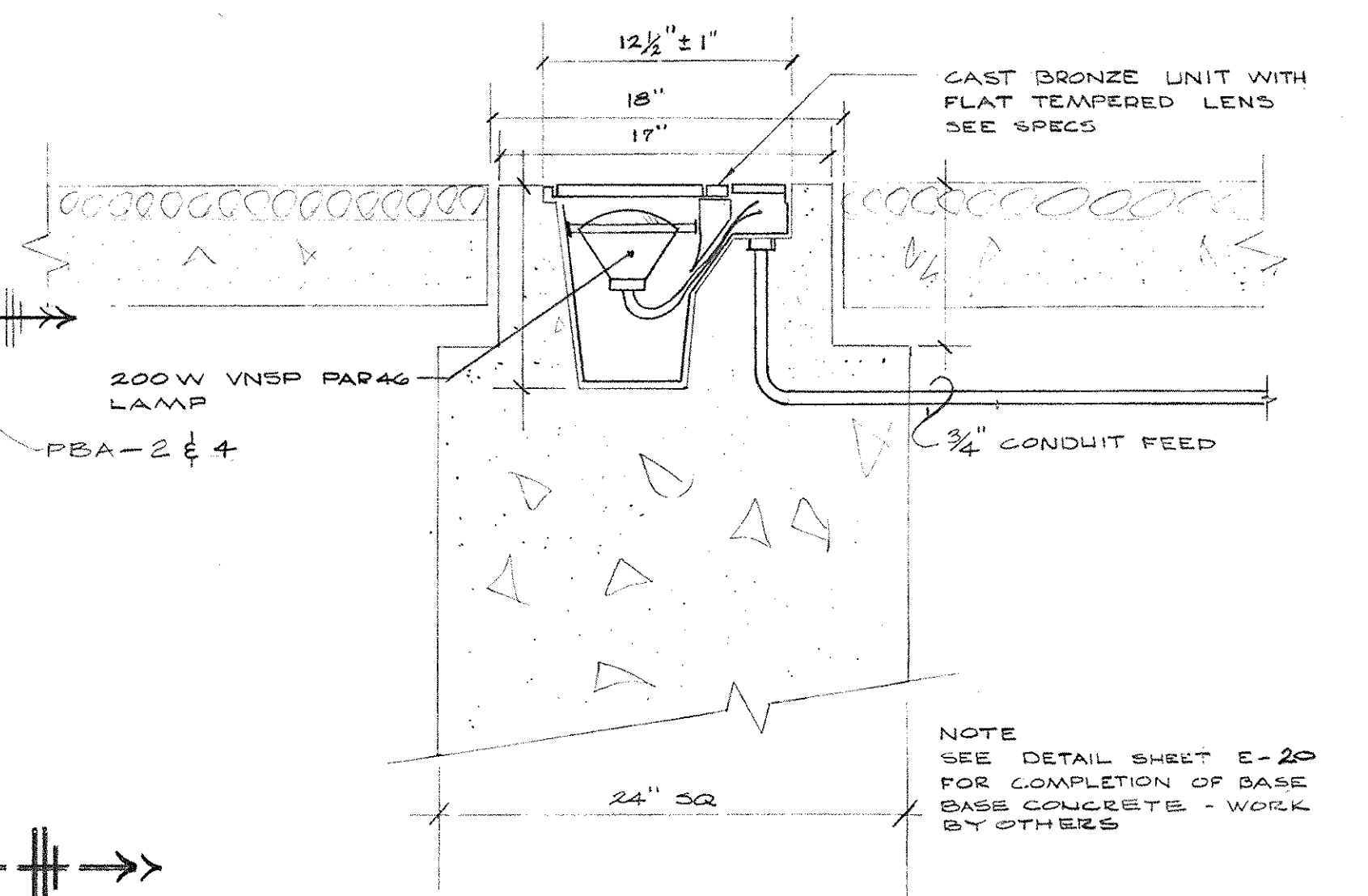


CAPITAL PLAZA OFFICE BUILDING			
FRANKFORT, KENTUCKY			
DRAWN BY TRAHAN	ELECTRICAL PLAN PLAZA LEVEL SECTOR B-1	DATE 12 MAY 67	SCALE AS NOTED
TRACED BY E.P.W.	ARCHITECT EDWARD DURELL STONE	NEW YORK N.Y.	COMM. NO. 50026
CHECKED BY STP	7 EAST 67TH STREET	ASSOCIATE ARCHITECTS & ENGINEERS	DRAWING NO. E 20
SECTOR NO. B 1	314 WILKINSON	FRANKFORT, KENTUCKY	DEPARTMENT OF FINANCE - ENGINEERING STAFF
	COMMONWEALTH OF KENTUCKY	FRANKFORT, KENTUCKY	OF 12 COL.
APPROVED BY	ARCHITECT	DATE	
APPROVED BY	AGENCY HEAD	DATE	
APPROVED BY	OWNER	DATE	MAY 24 1967

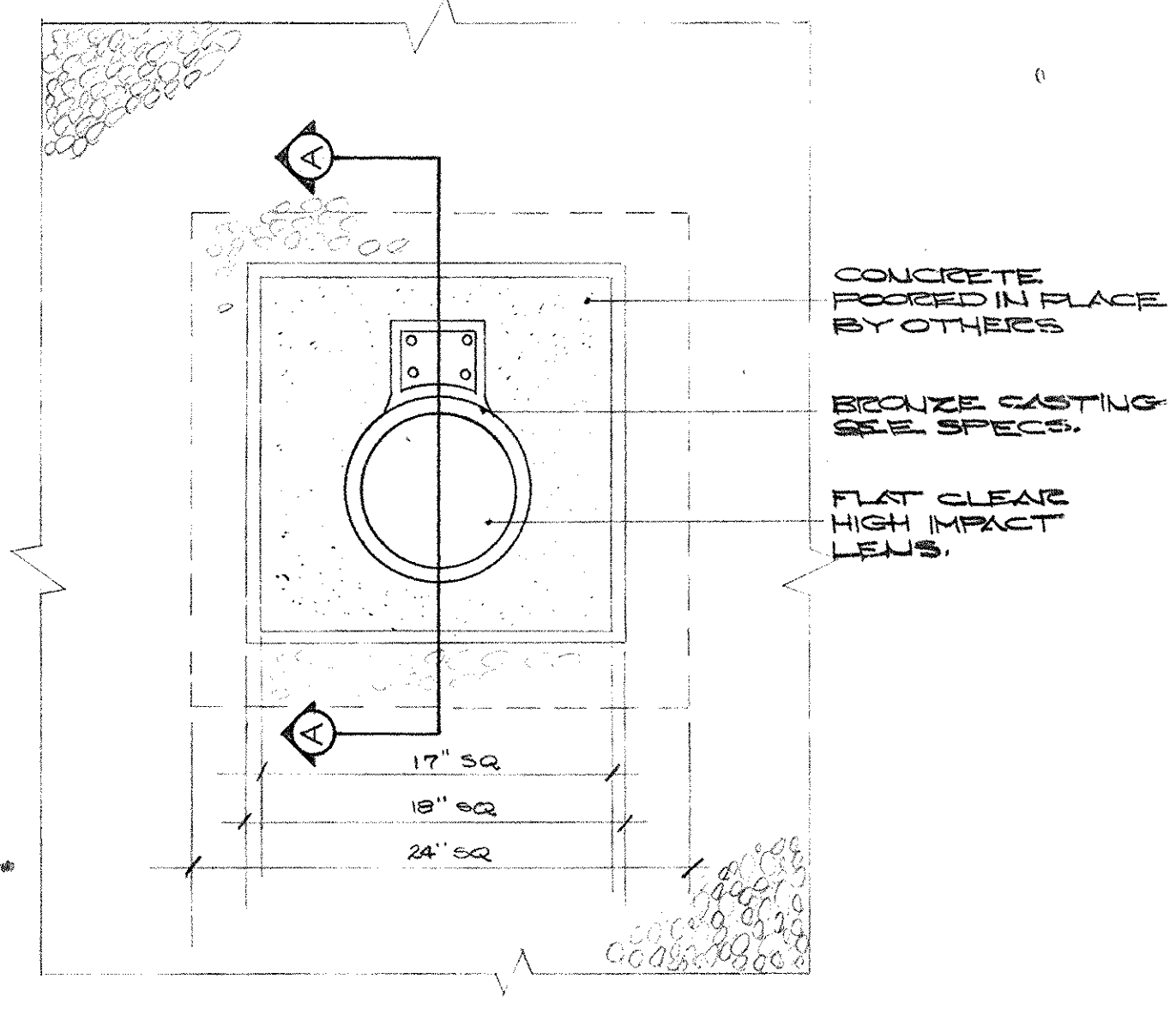




ELECTRICAL PLAN - PLAZA LEVEL - SECTOR B-2  
SCALE: 1/8" = 1'-0"

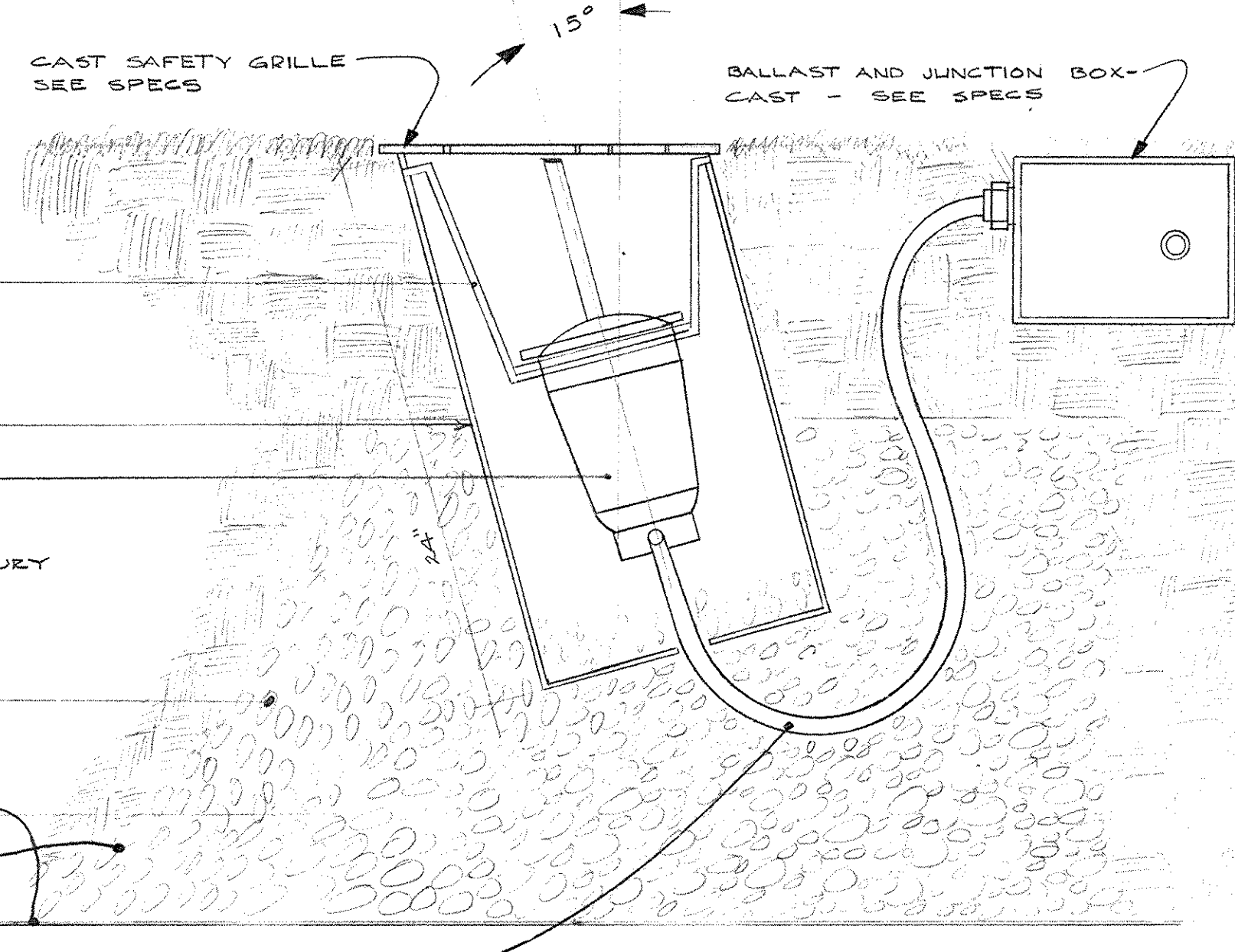


SECTION A-A

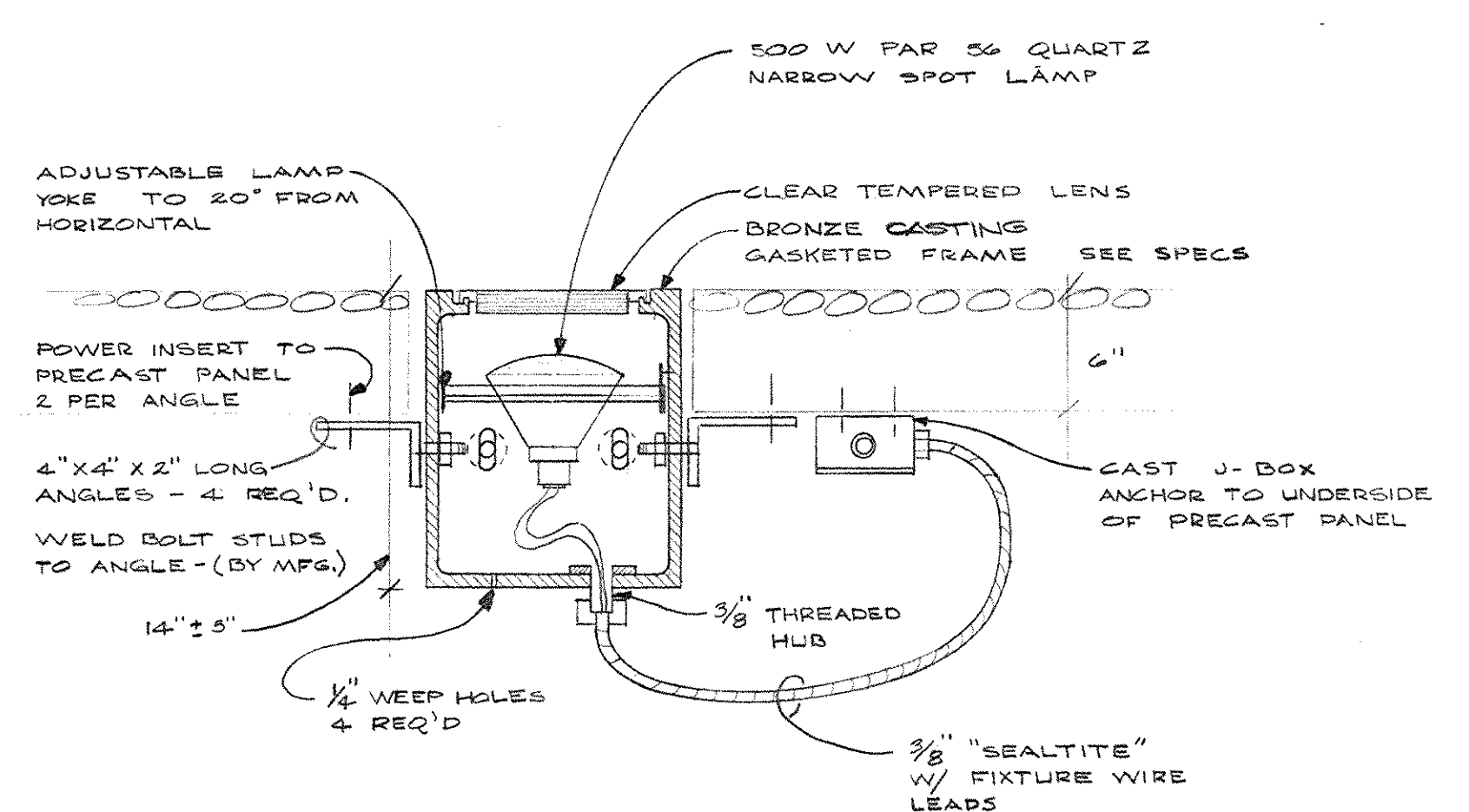


PLAN

DETAILS FIXTURE TYPE "PE"  
SCALE: 1/2" = 1'-0"

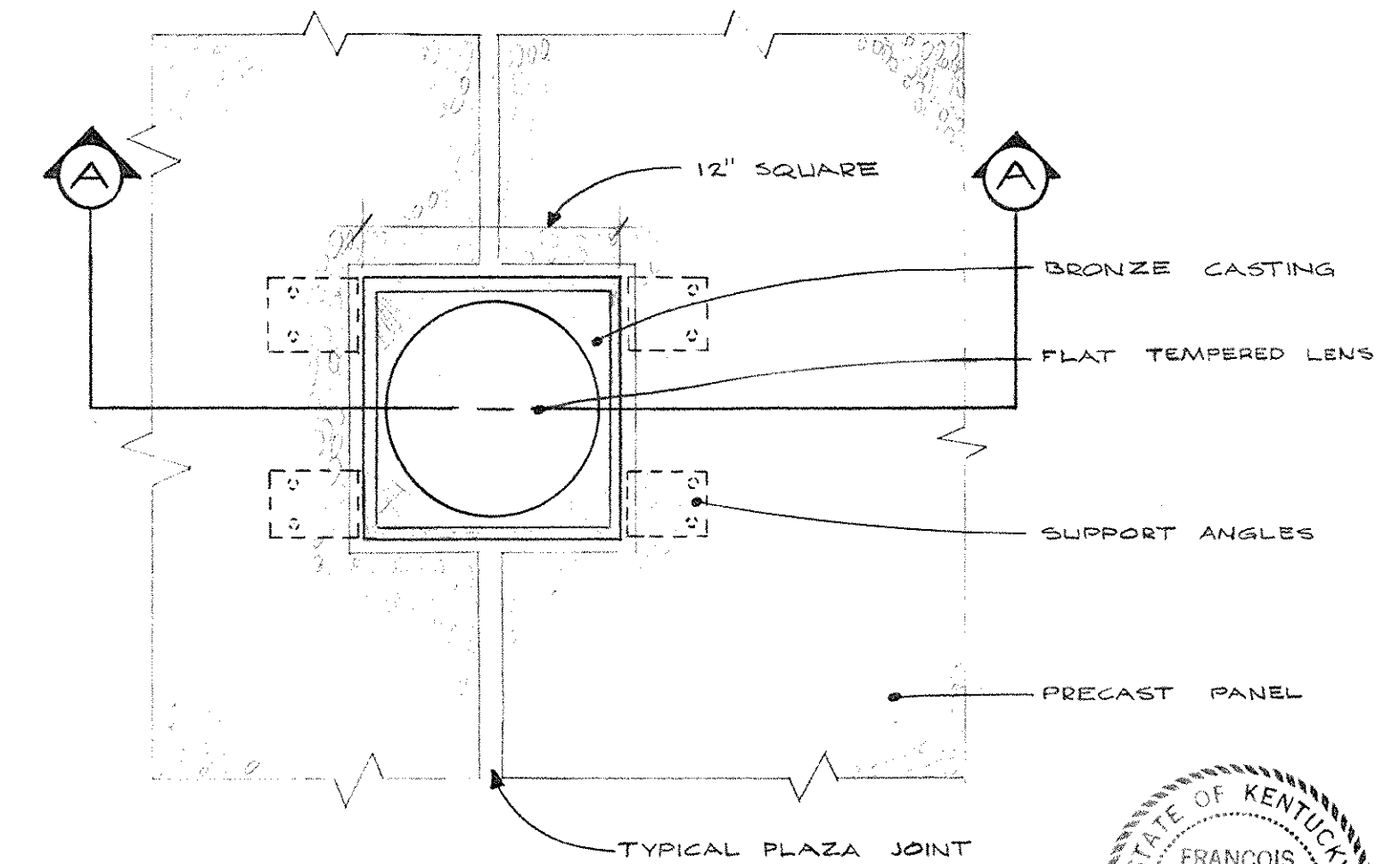


DETAILS FIXTURE TYPE "PD"  
SCALE: 1/2" = 1'-0"

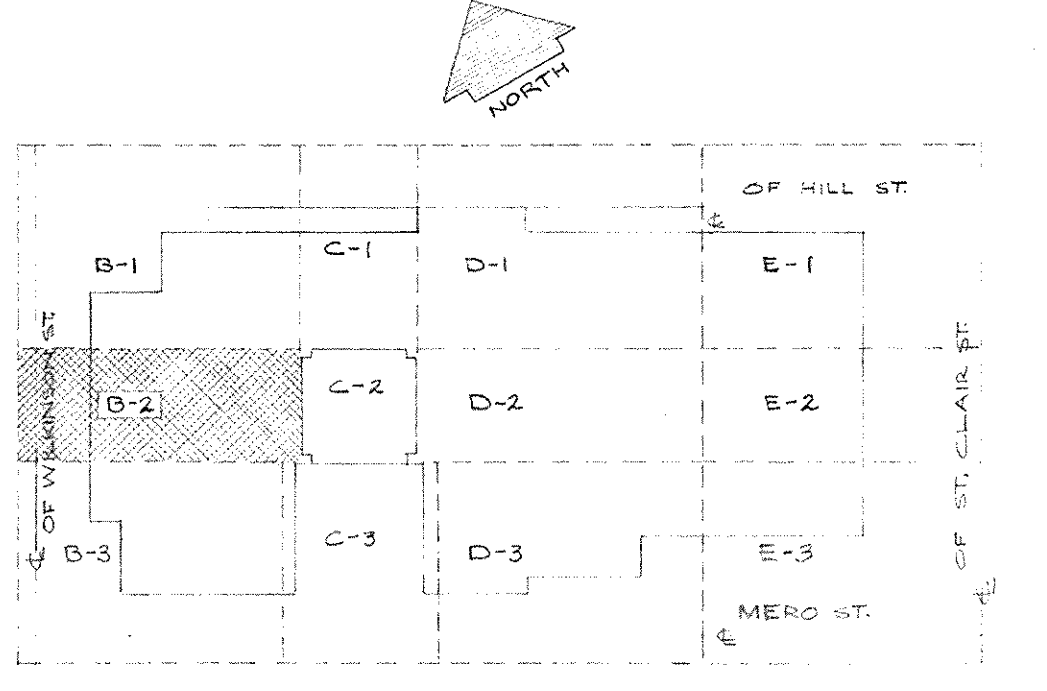


SECTION A-A

DETAILS FIXTURE TYPE "PH"  
SCALE: 1/2" = 1'-0"

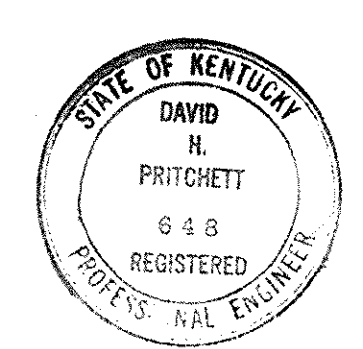


PLAN



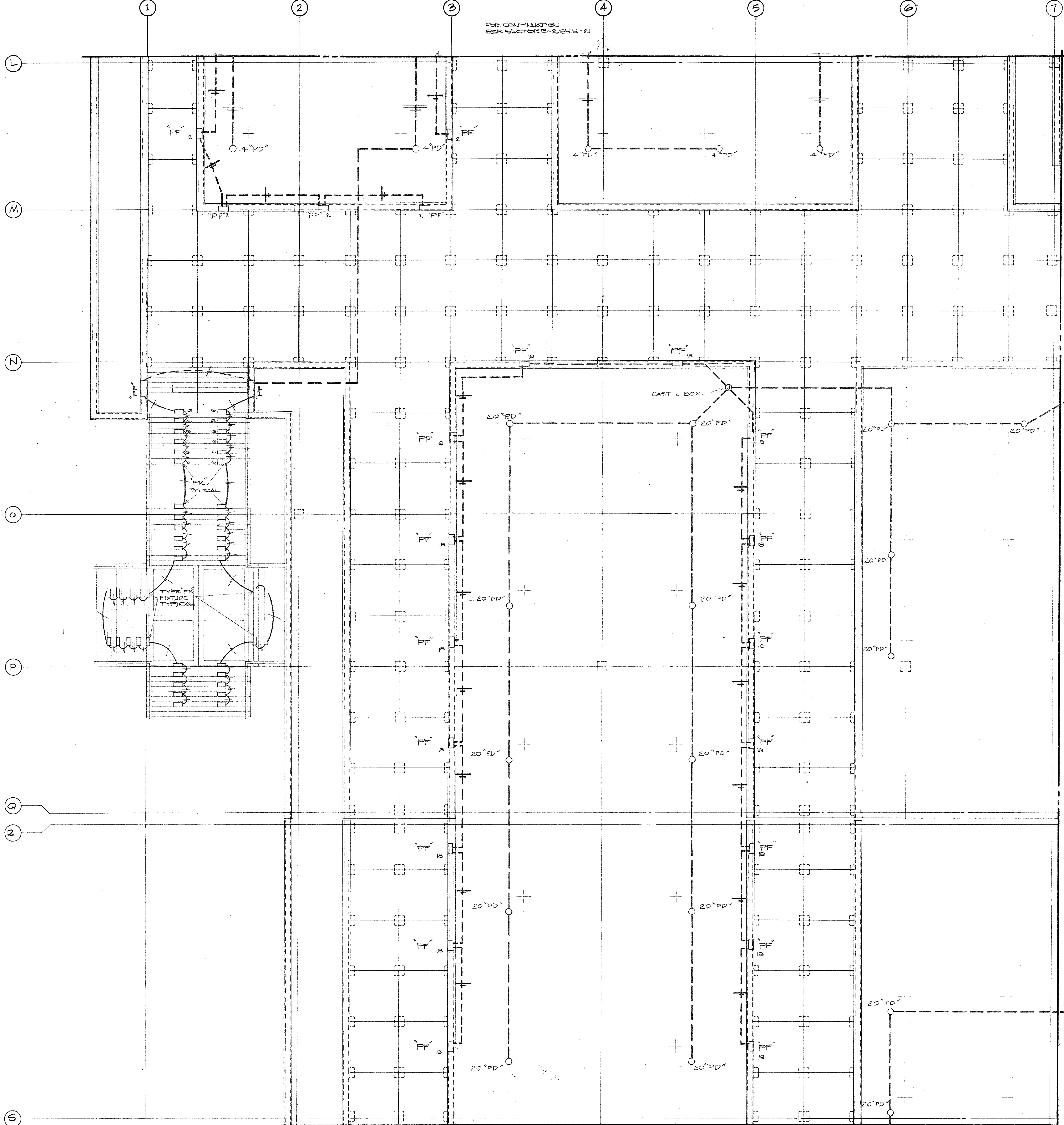
KEY PLAN - PLAZA LEVEL  
NO SCALE

NOTE: SUPPLEMENTAL INFORMATION THIS SHEET SEE CHANGE ORDER DWR 11440 11/6/71 DATED 11/6/71 INCLUDED AS PART OF ELECTRICAL AS BUILT DRAWING AS OF JAN 73



CAPITAL PLAZA OFFICE BUILDING FRANKFORT, KENTUCKY		
DRAWN BY TRAHAN	ELECTRICAL PLAN PLAZA LEVEL	DATE MAY 67
TRACED BY E.D.W.	ARCHITECT EDWARD DURELL STONE 7 EAST 6TH STREET NEW YORK, N. Y.	SCALE AS SHOWN
CHECKED BY T.L.T.	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	COMM. NO. 1500245
SECTOR NO. B 2	COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	DRAWING NO. E 21 OF 262
APPROVED BY ARCHITECT	DATE	
APPROVED BY AGENCY HEAD	DATE	
APPROVED BY OWNER	DATE MAY 24 1967	





FOR CONTINUATION  
SEE SECTOR B-2, S.H.E-21

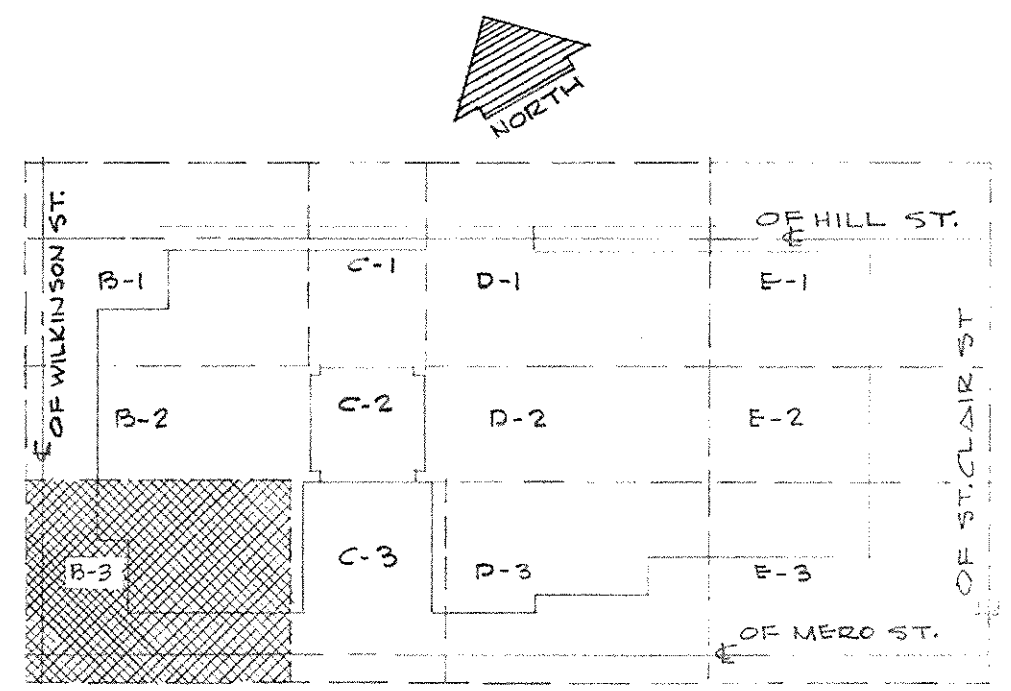
FOR CONTINUATION  
SEE SECTOR C-3  
S.H.E-24

FOR CONTINUATION  
SEE SECTOR C-3  
S.H.E-24

NOTE:  
SUPPLEMENTAL INFORMATION THIS SHEET SEE  
CHANGE ORDER 200-10-40 ITEM 101 DATED 10/10/71  
INCLUDED AS PART OF ELECTRICAL AS-BUILT  
DRAWN AS OF JAN 75

TO PD FIXTURES  
IN PHASE II.

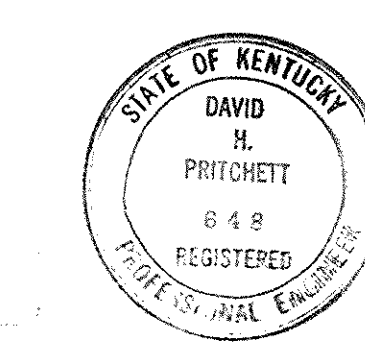
ELECTRICAL PLAN - PLAZA LEVEL - SECTOR B-3  
SCALE - 1/8" = 1'-0"



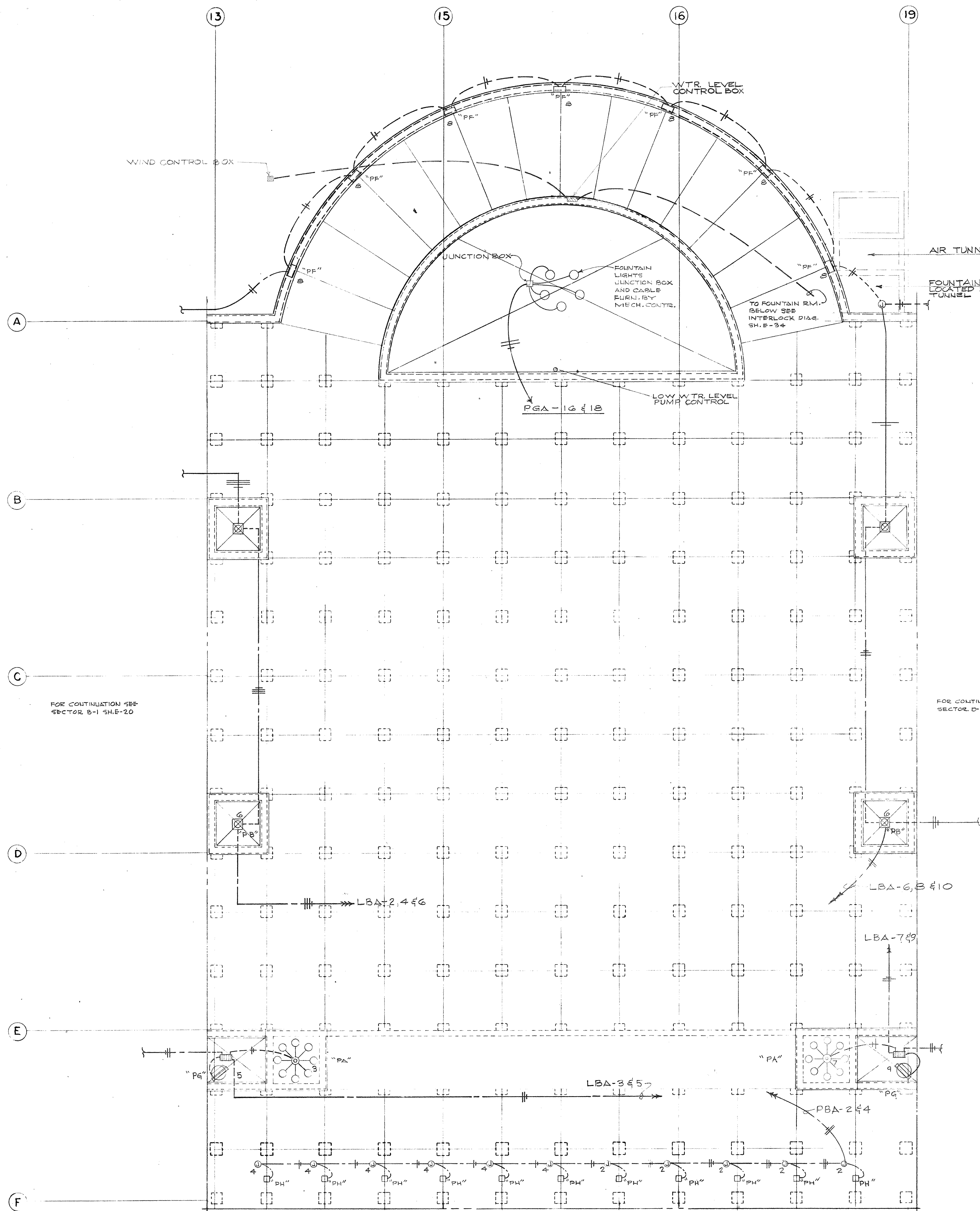
KEY PLAN - PLAZA LEVEL  
NO SCALE

**CAPITAL PLAZA OFFICE BUILDING**  
FRANKFORT, KENTUCKY

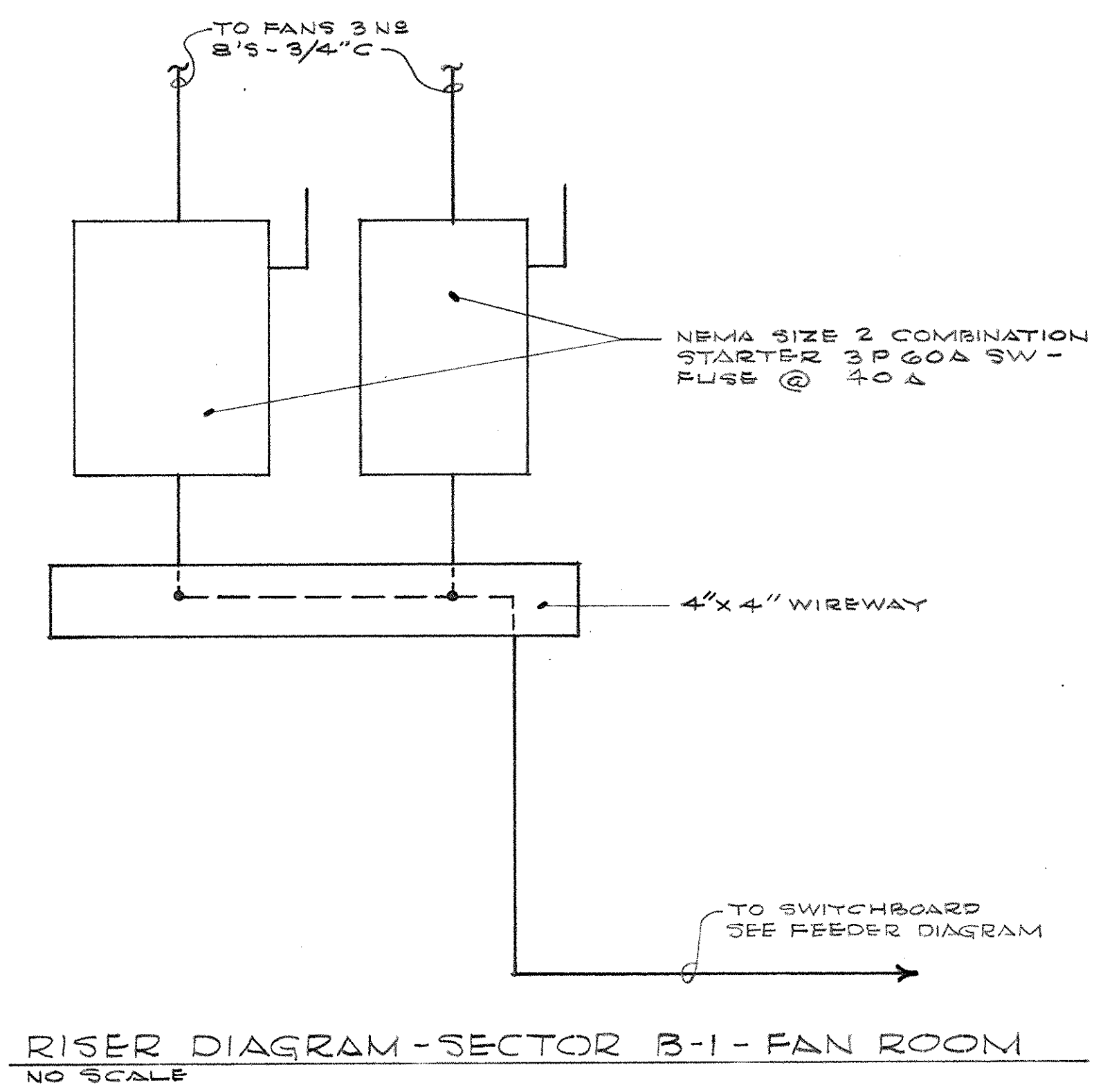
DRAWN BY TRAHAN	ELECTRICAL PLAN PLAZA LEVEL SECTOR B-3	DATE 15 MAY 67
TRACED BY E.B.W.	ARCHITECT EDWARD DURELL STONE	SCALE AS SHOWN
CHECKED BY E.C.T.	7 EAST 87TH STREET NEW YORK, N. Y.	COMM. NO. SC066
SECTOR NO. <b>B 3</b>	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	DRAWING NO. <b>E 22</b>
APPROVED BY ARCHITECT	DATE	DATE MAY 24 1967
APPROVED BY AGENCY HEAD <i>W. M. Howell</i>	DATE	DATE
APPROVED BY OWNER	DATE	DATE



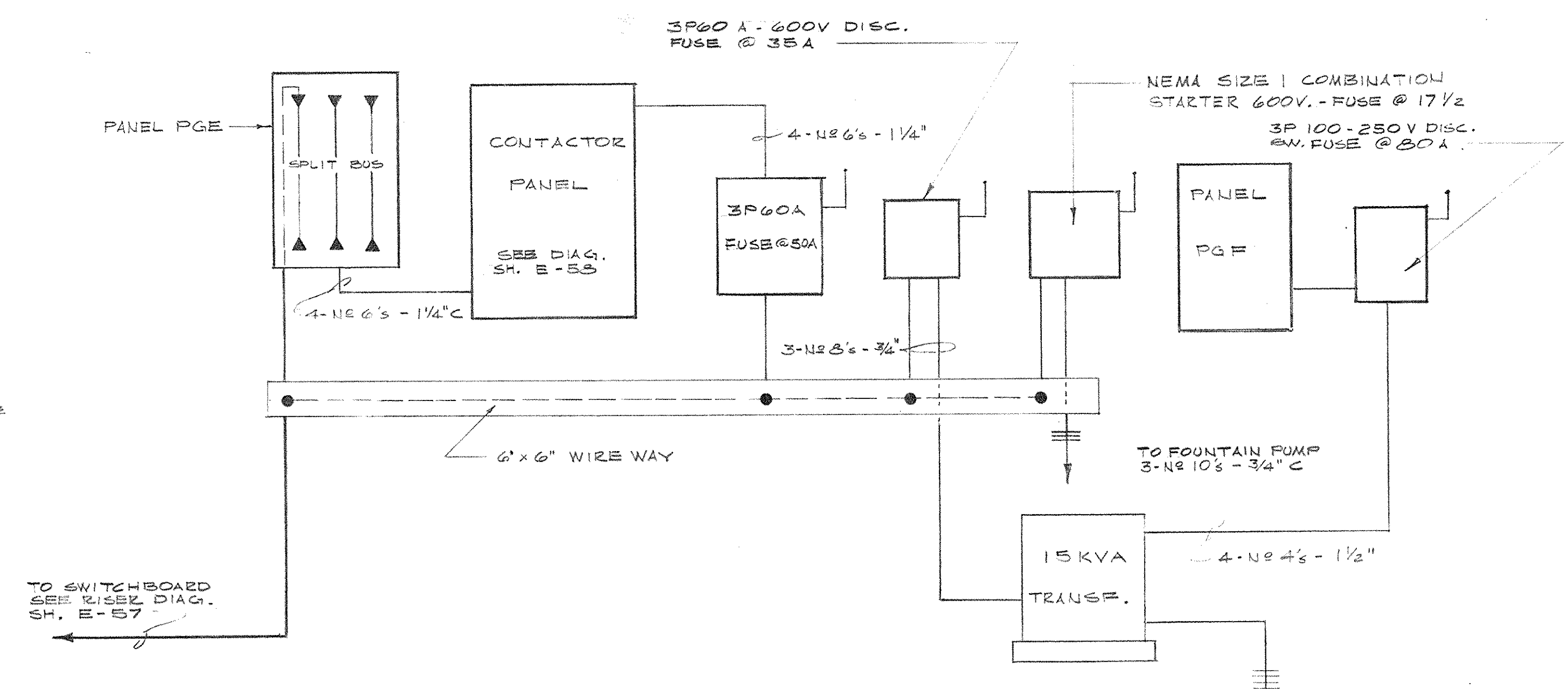




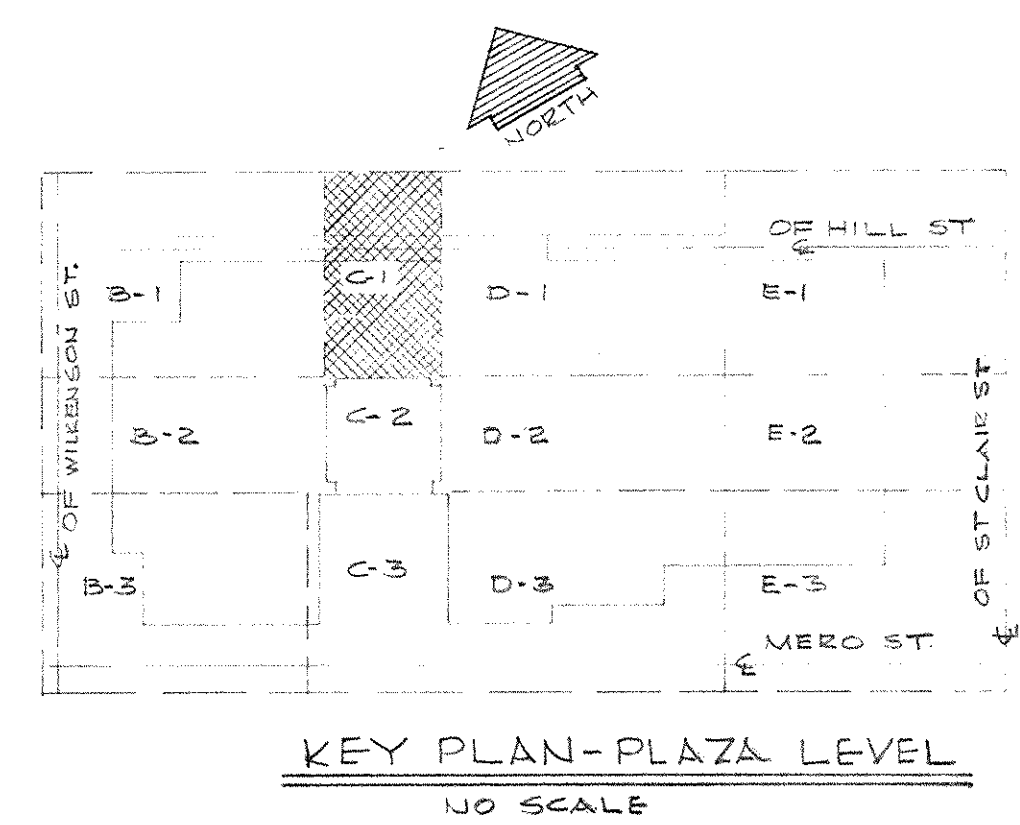
ELECTRICAL PLAN - PLAZA LEVEL - SECTOR C-1  
SCALE - 1/8" = 1'-0"



RISE DIAGRAM - SECTOR B-1 - FAN ROOM  
NO SCALE

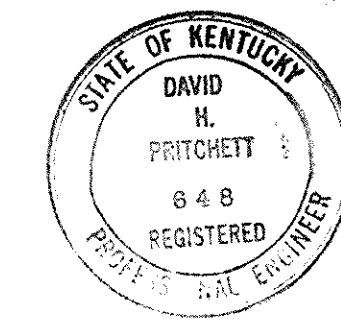
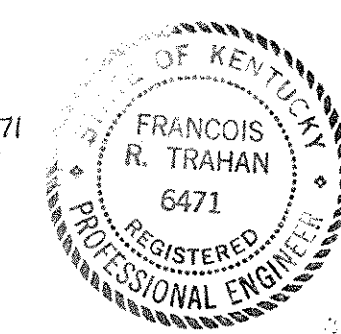


DISTRIBUTION DIAGRAM SECTOR E-2 PUMP ROOM  
NO SCALE



KEY PLAN - PLAZA LEVEL  
NO SCALE

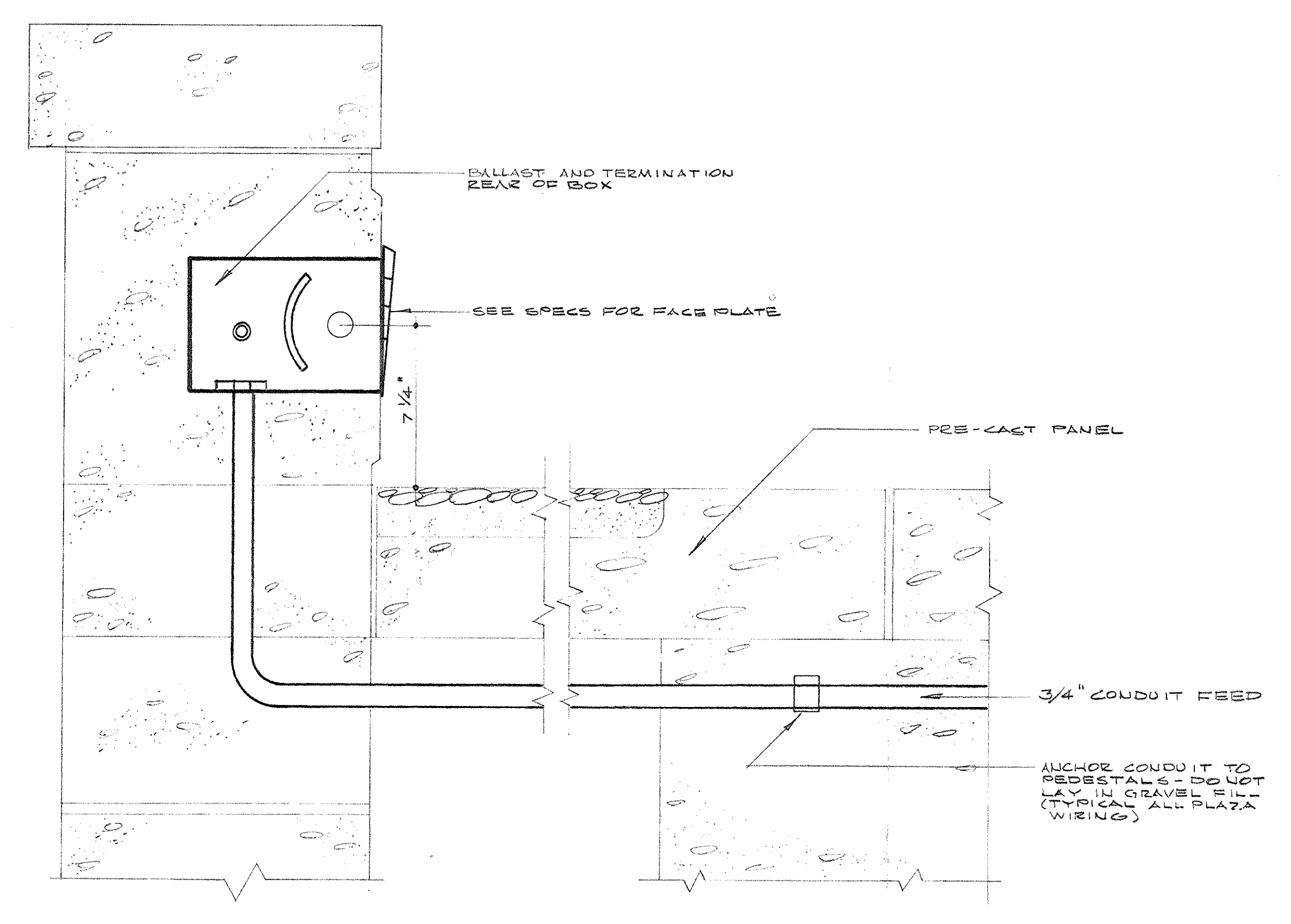
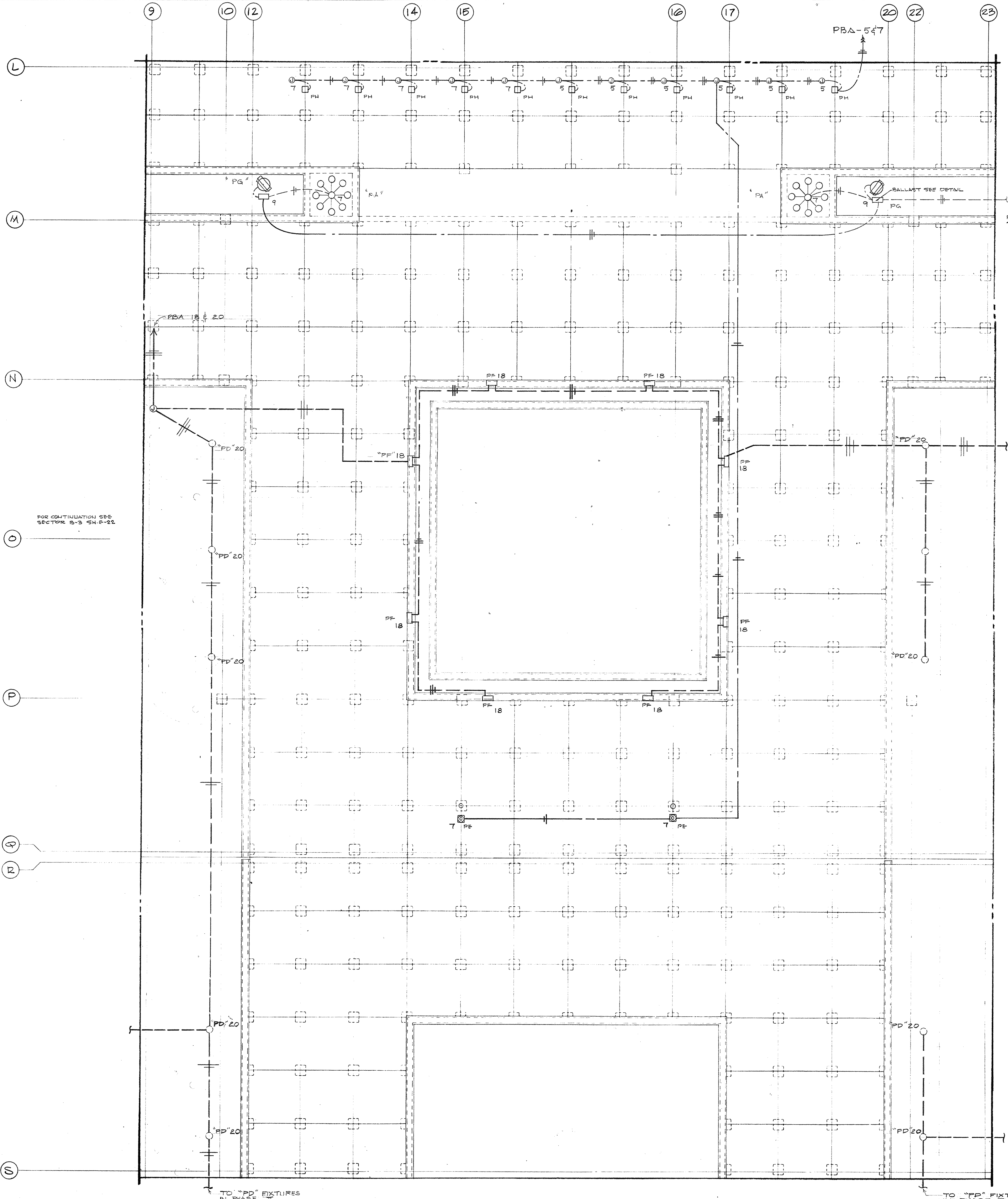
NOTE:  
SUPPLEMENTAL INFORMATION THIS SHEET SEE  
CHANGE ORDER DWG. NO. 20 (DATE 11/10/67)  
INCLUDED AS PART OF ELECTRICAL AS-BUILT DRAWING  
AS OF JAN. 71



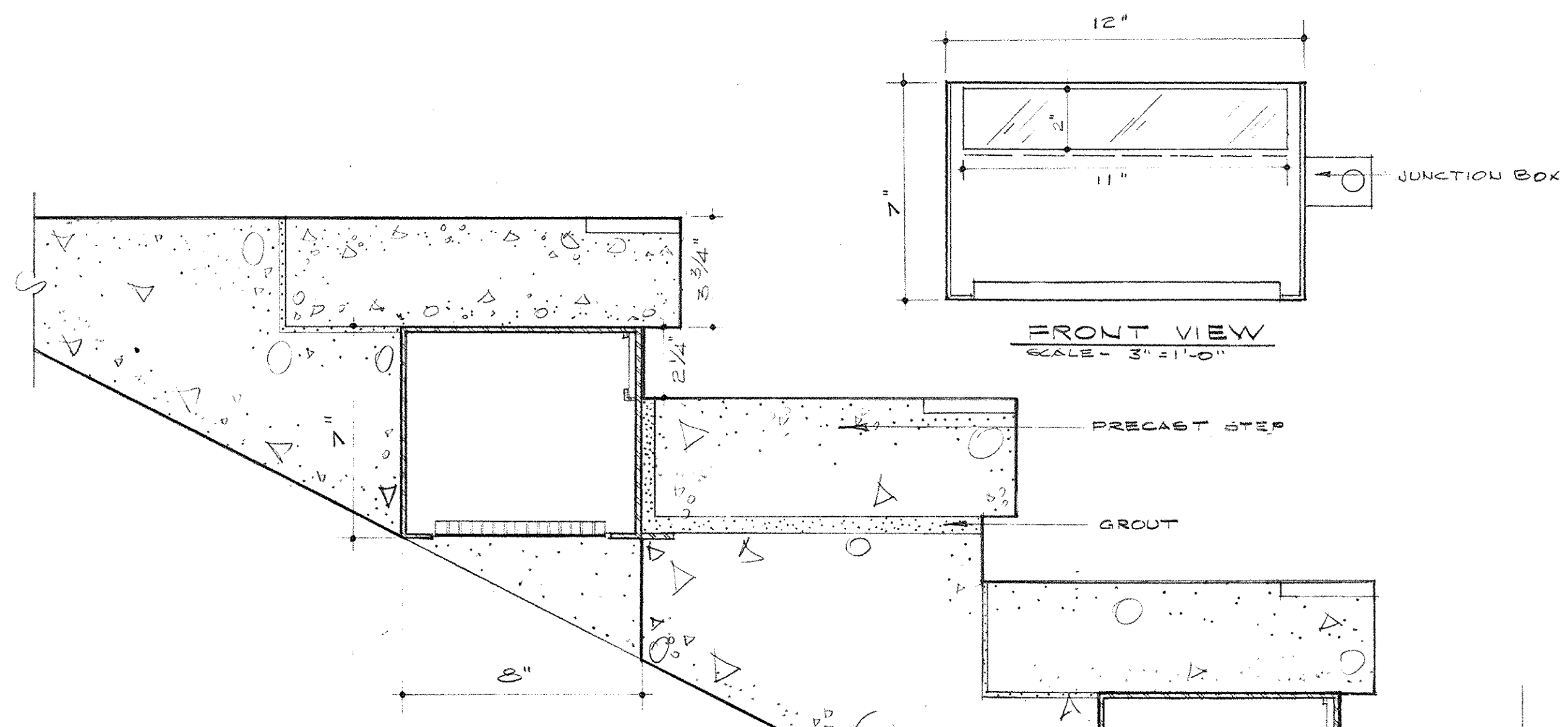
CAPITAL PLAZA OFFICE BUILDING FRANKFORT, KENTUCKY		
DRAWN BY TRESHMAN	ARCHITECT EDWARD DURELL STONE 7 EAST 67TH STREET NEW YORK, N. Y.	DATE 15 MAY 67
TRACED BY P.R.W.	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	SCALE AS SHOWN COMM. NO. 50066
CHECKED BY T.D.T.	COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	DRAWING NO. <b>E 23</b> OF 1502
SECTOR NO. <b>C 1</b>		
APPROVED BY ARCHITECT	DATE	
APPROVED BY AGENCY HEAD <i>W. M. Connors</i>	DATE	
APPROVED BY OWNER	DATE	

CPA-240

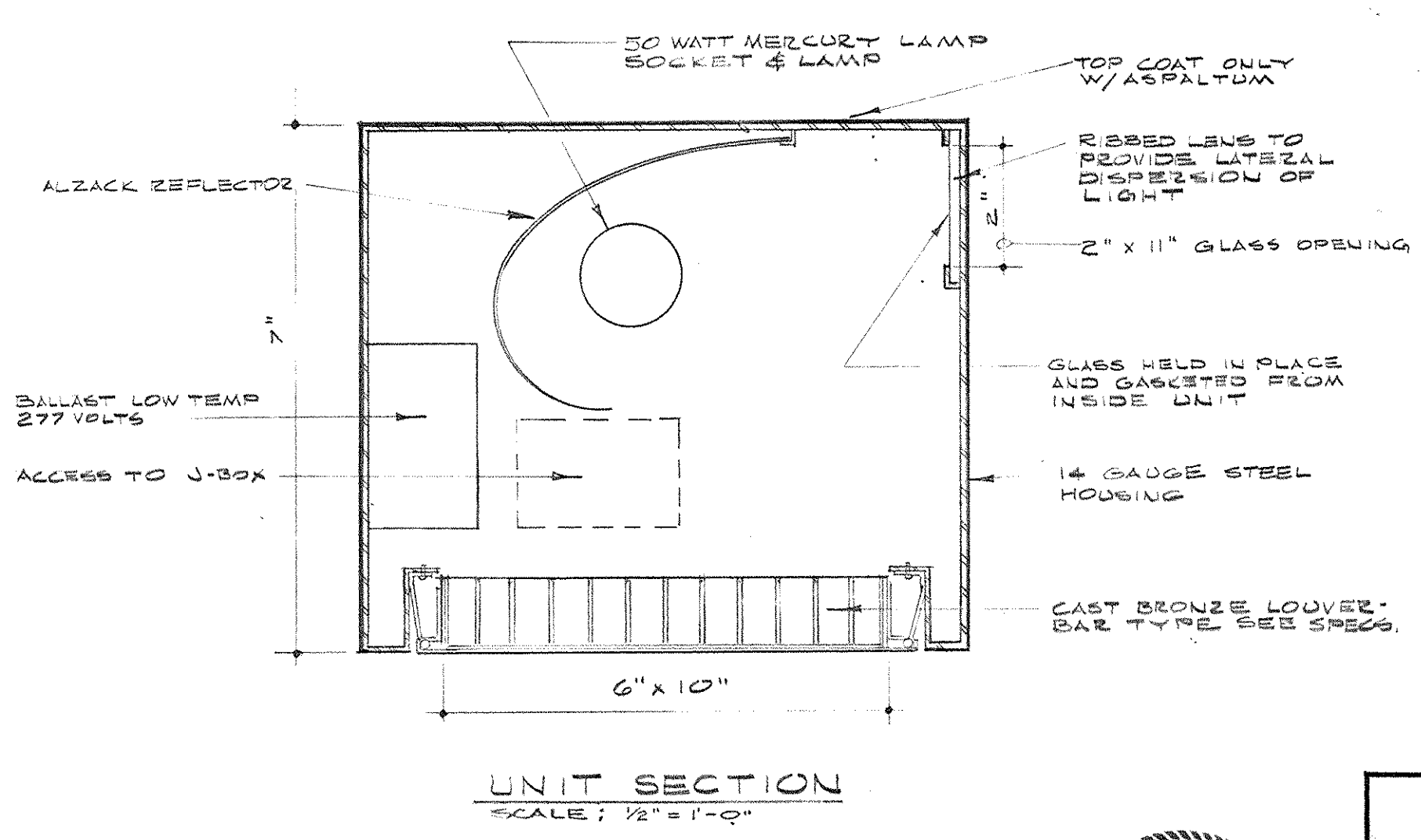




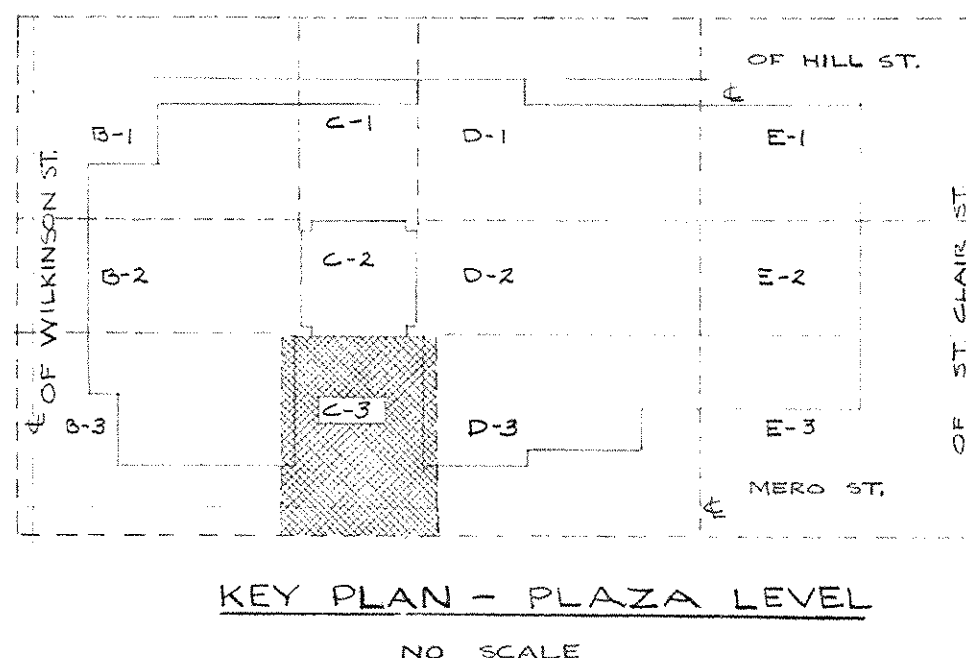
DETAIL - LIGHTING FIXTURE - TYPE "PF"  
SCALE: 3/8" = 1'-0"



INSTALLED SECTION  
SCALE: 3/8" = 1'-0"

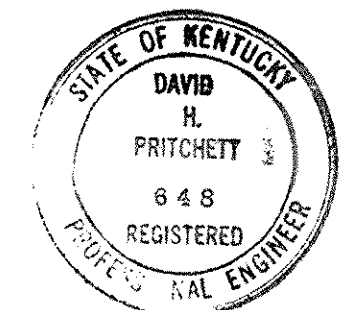
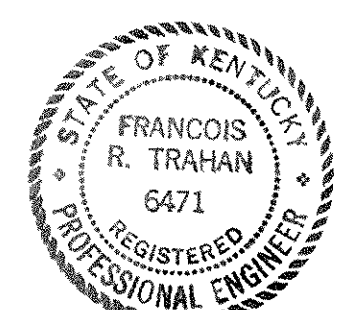


UNIT SECTION  
SCALE: 1/2" = 1'-0"



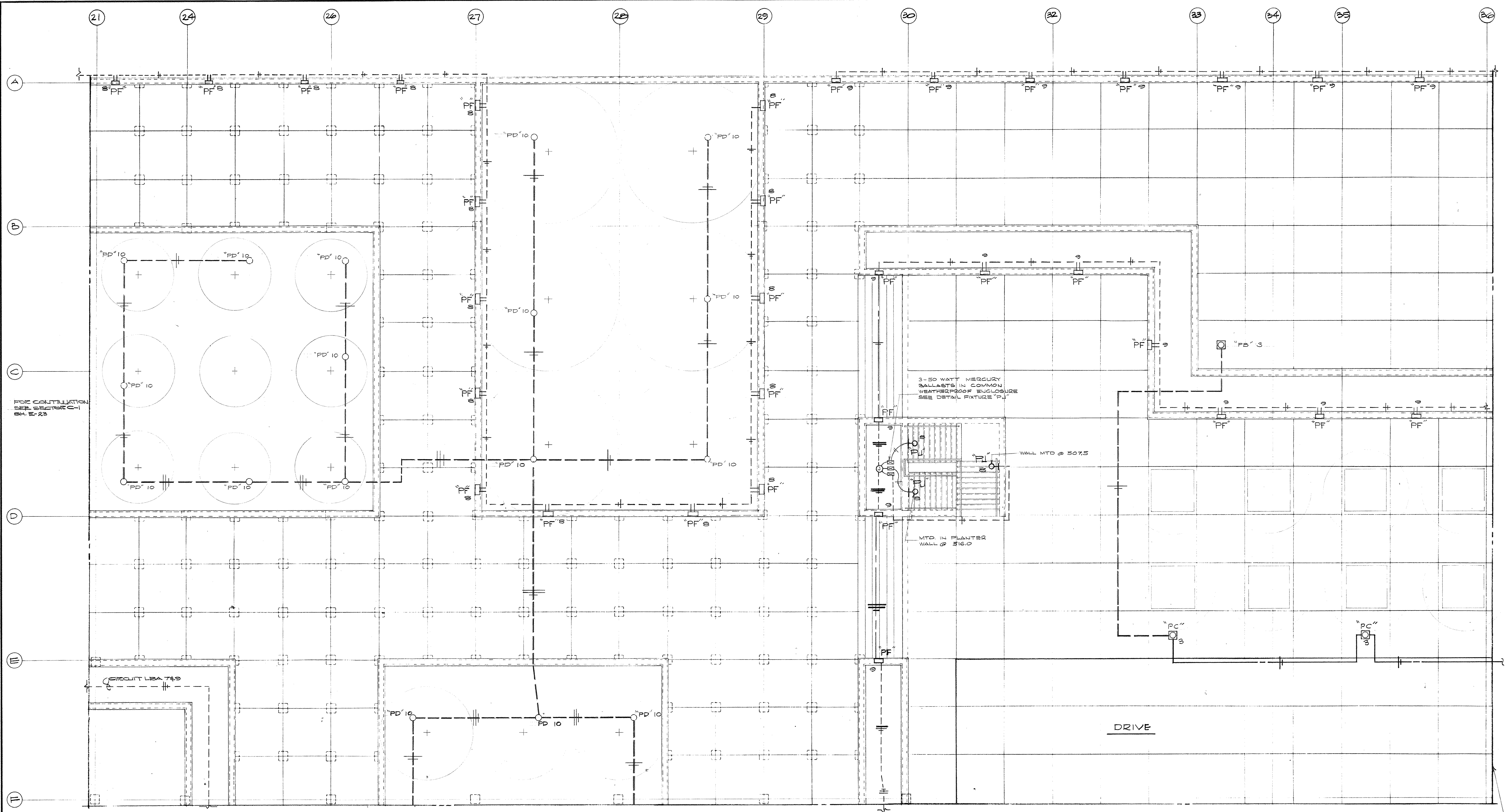
DETAILS - FIXTURE TYPE "PK"

NOTE: SUPPLEMENTAL INFORMATION THIS SHEET SEE CHANGE ORDER NO. 40 ITEM 44.1 DATED 4-JUNE-71. INCLUDED AS PART OF ELECTRICAL AS BUILT DWS, AS OF JAN. 73



CAPITAL PLAZA OFFICE BUILDING FRANKFORT, KENTUCKY		
DRAWN BY TRAHAN	ARCHITECT	DATE 12-MAY-67
TRACED BY RPNW-LMS	EDWARD DURELL STONE	SCALE AS NOTED
CHECKED BY -F-12-1	7 EAST 67TH STREET NEW YORK, N.Y.	COMM. NO. 50062
SECTOR NO. C 3	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	DRAWING NO. E 24
APPROVED BY ARCHITECT	DATE	OF E 62
APPROVED BY AGENCY HEAD	DATE	
APPROVED BY OWNER	DATE	JULY 2 & 5/67



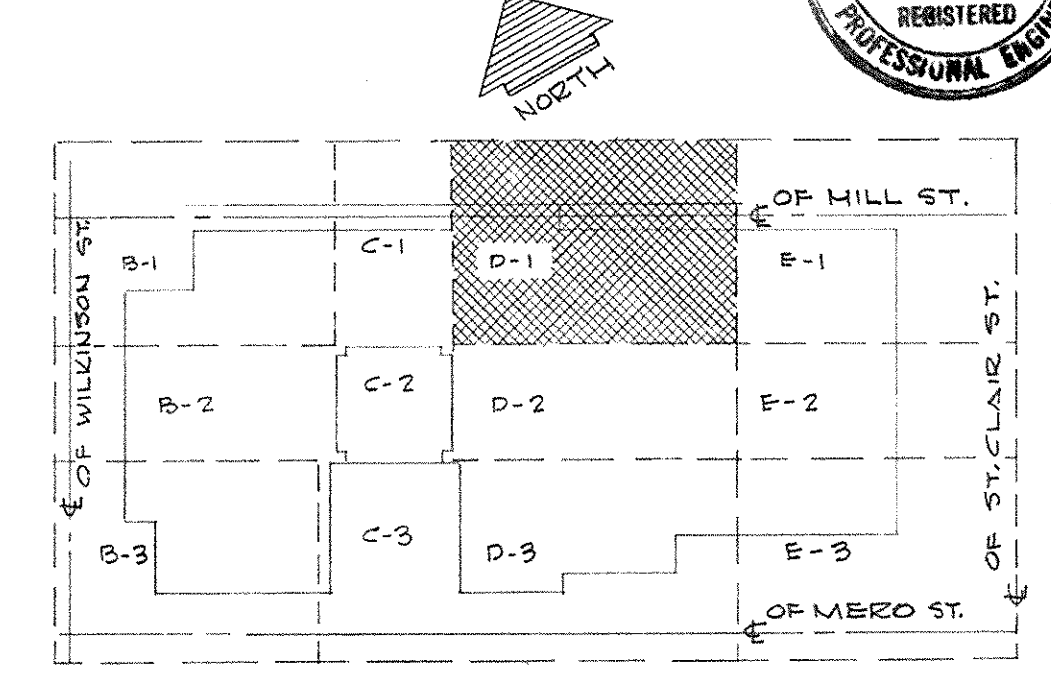
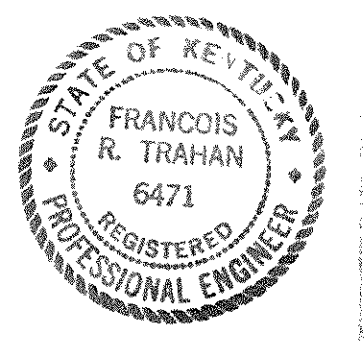
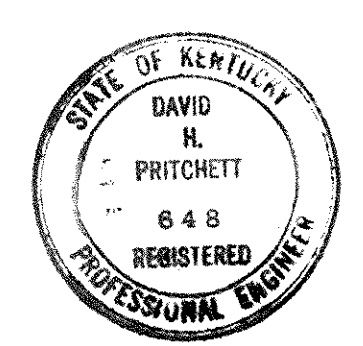


**ELECTRICAL PLAN - PLAZA LEVEL - SECTOR D-1**  
 SCALE - 1/8" = 1'-0"

FOR CONTINUATION  
 SEE SECTOR D-2 SH. E-26

FOR CONTINUATION  
 SEE SECTOR E-1  
 SH. E-28

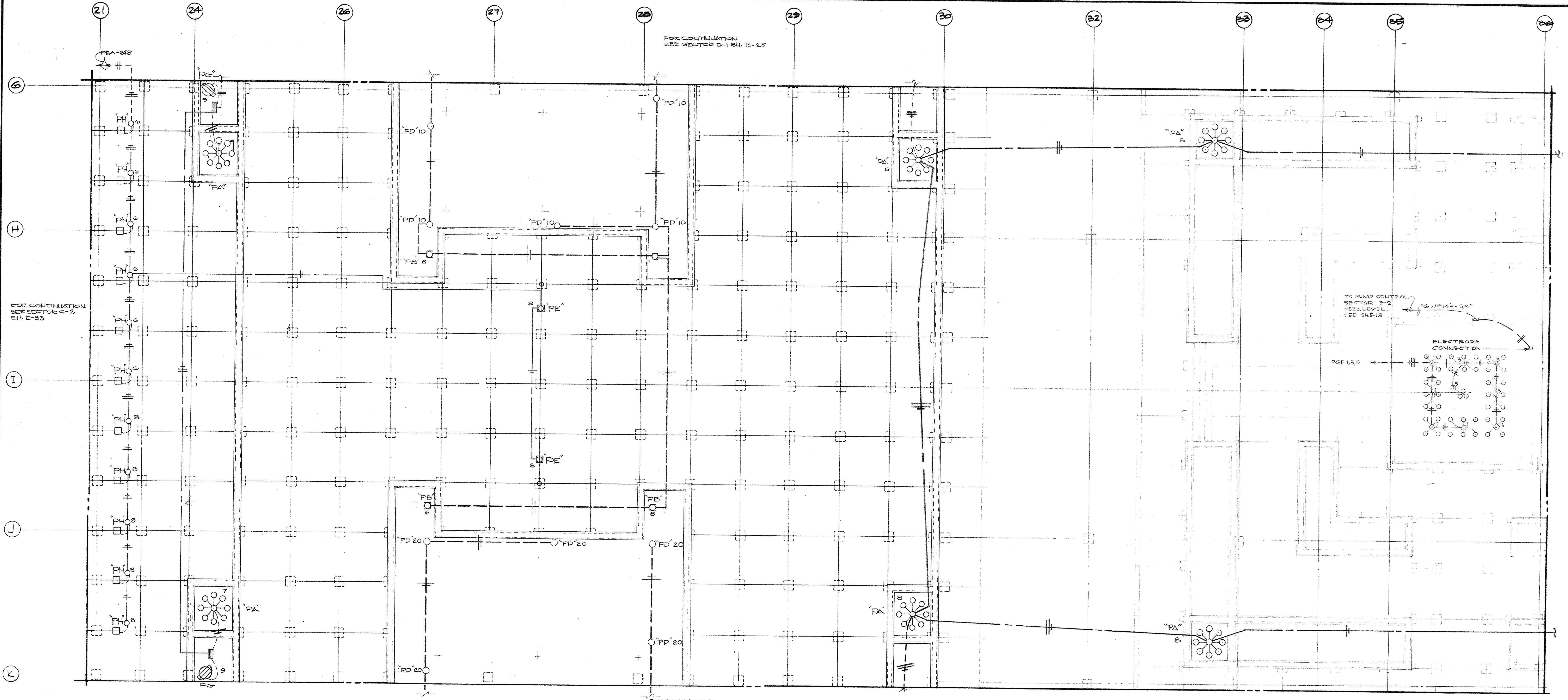
NOTE:  
 SUPPLEMENTAL INFORMATION THIS SHEET SEE  
 CHANGE ORDER NO. 40 ITEM 141 DATED 9/11/71  
 INCLUDED AS PART OF ELECTRICAL AS-BUILT  
 DMS. AS OF JAN. 71.



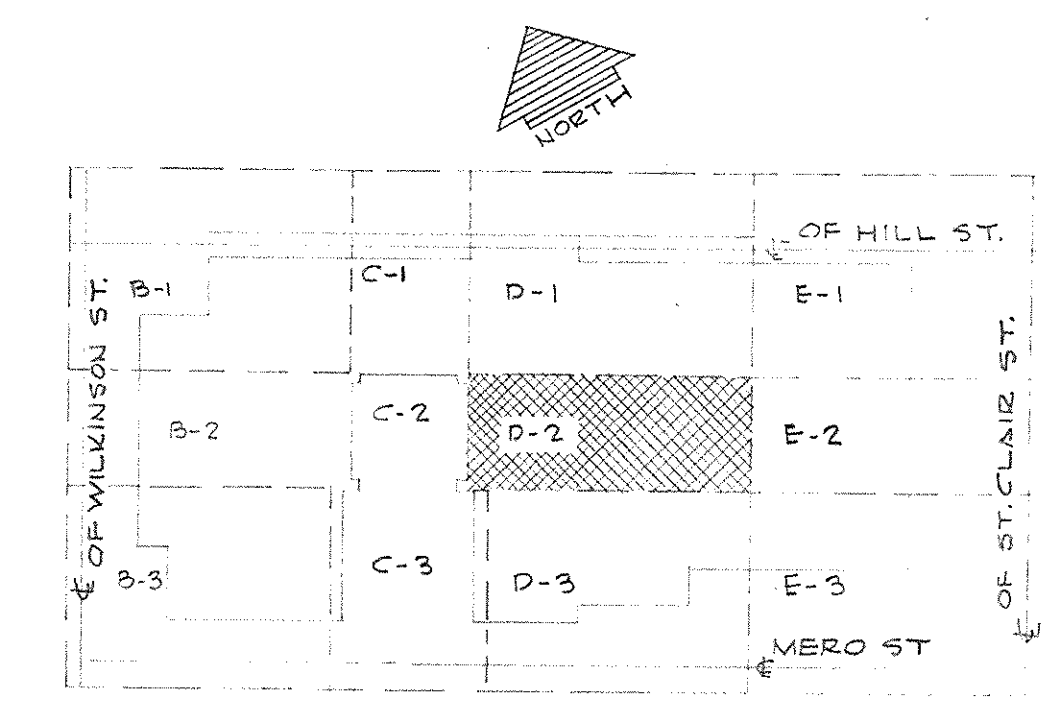
**KEY PLAN PLAZA LEVEL**  
 NO SCALE

CAPITAL PLAZA OFFICE BUILDING			
FRANKFORT, KENTUCKY			
DRAWN BY T. ZAHVALI	ELECTRICAL PLAN PLAZA LEVEL SECTOR D-1	DATE MAY-67	SCALE AS NOTED
DESIGNED BY P.F.W.	ARCHITECT EDWARD DURELL STONE 7 EAST 67TH STREET NEW YORK N.Y.	COM. NO. 50066	DRAWING NO. E 25
SECTOR NO. D 1	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	
APPROVED BY ARCHITECT	DATE	DATE	
APPROVED BY AGENCY HEAD	DATE	DATE	
APPROVED BY OWNER	DATE	DATE	



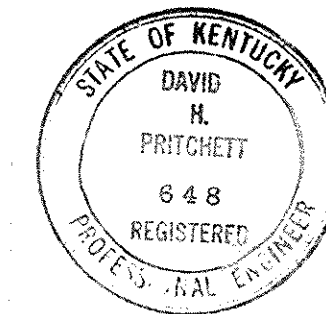
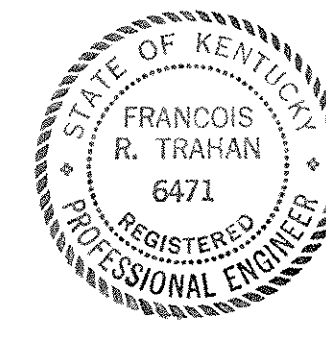


ELECTRICAL PLAN - PLAZA LEVEL - SECTOR D-2  
SCALE - 1/8" = 1'-0"



KEY PLAN - PLAZA LEVEL  
NO SCALE

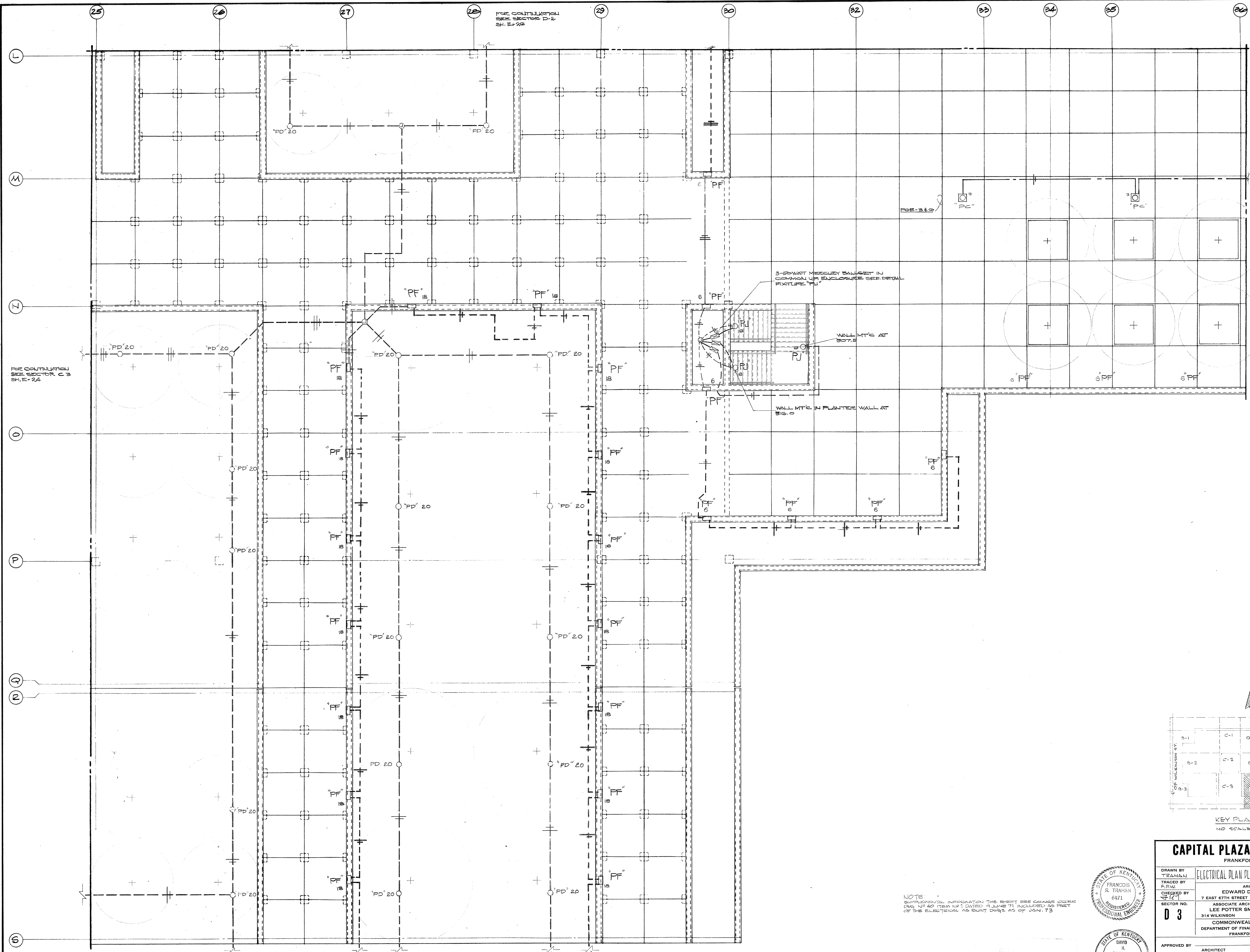
NOTE:  
SUPPLEMENTAL INFORMATION THIS SHEET SEE CHANGE ORDER  
NR40 ITEM NO. 1 DATED 11-JUNE-71. INCLUDED AS PART OF THIS  
ELECTRICAL AS-BUILT PAGES AS OF JAN 73



CAPITAL PLAZA OFFICE BUILDING FRANKFORT, KENTUCKY		
DRAWN BY TRAHAN R. TRAHAN 6471	ARCHITECT EDWARD DURELL STONE 7 EAST 67th STREET NEW YORK N. Y.	DATE 15 MAY 67
CHECKED BY P&P	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	SCALE AS SHOWN
SECTOR NO. D 2	COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	COMM. NO. 10054
APPROVED BY ARCHITECT	DATE	DRAWING NO. E 26
APPROVED BY AGENCY HEAD W. M. [Signature]	DATE MAY 23 1967	OF 262
APPROVED BY OWNER	DATE	

CPA-243





FOR CONTINUATION  
SEE SECTOR C-3  
SH. E-24

FOR CONTINUATION  
SEE SECTOR D-2  
SH. E-28

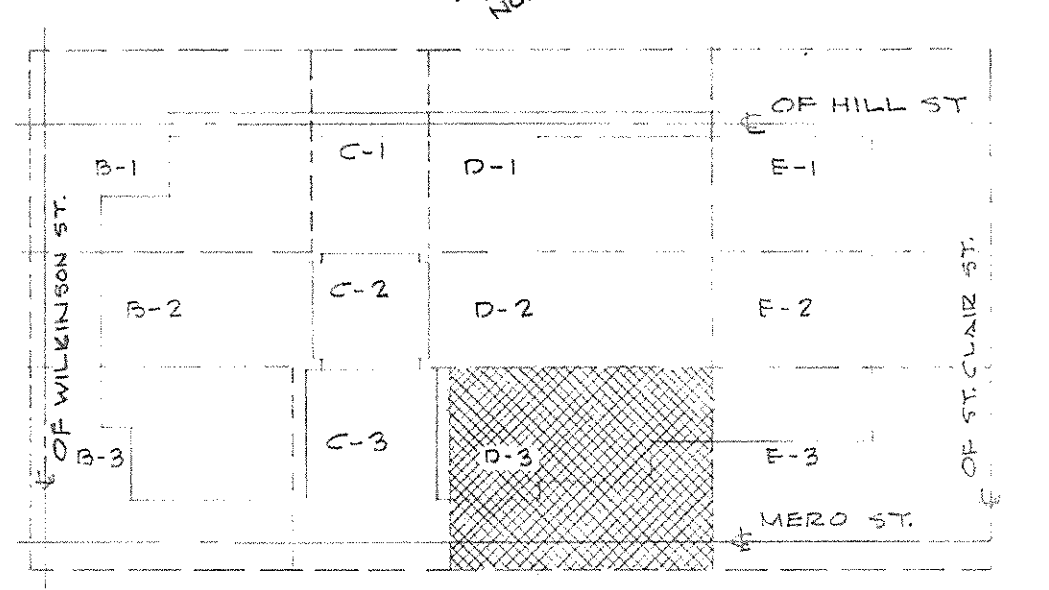
FOR CONTINUATION  
SEE SECTOR E-2  
SH. E-29

3-50WAT MERCURY BALLAST IN  
COMMON UP ENCLOSURE SEE DETAIL  
FIXTURE 10

WALL MTC AT  
507.8

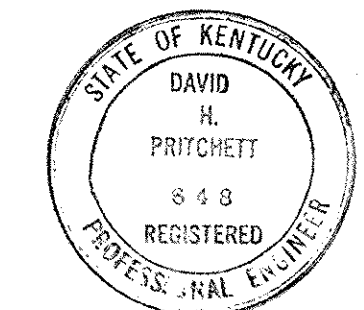
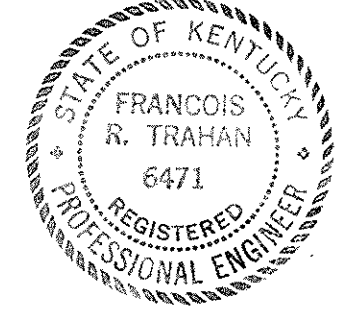
WALL MTC IN PLANTER WALL AT  
516.0

TO PD & PF  
FIXTURES IN  
PHASE II.



KEY PLAN - PLAZA LEVEL  
NO SCALE

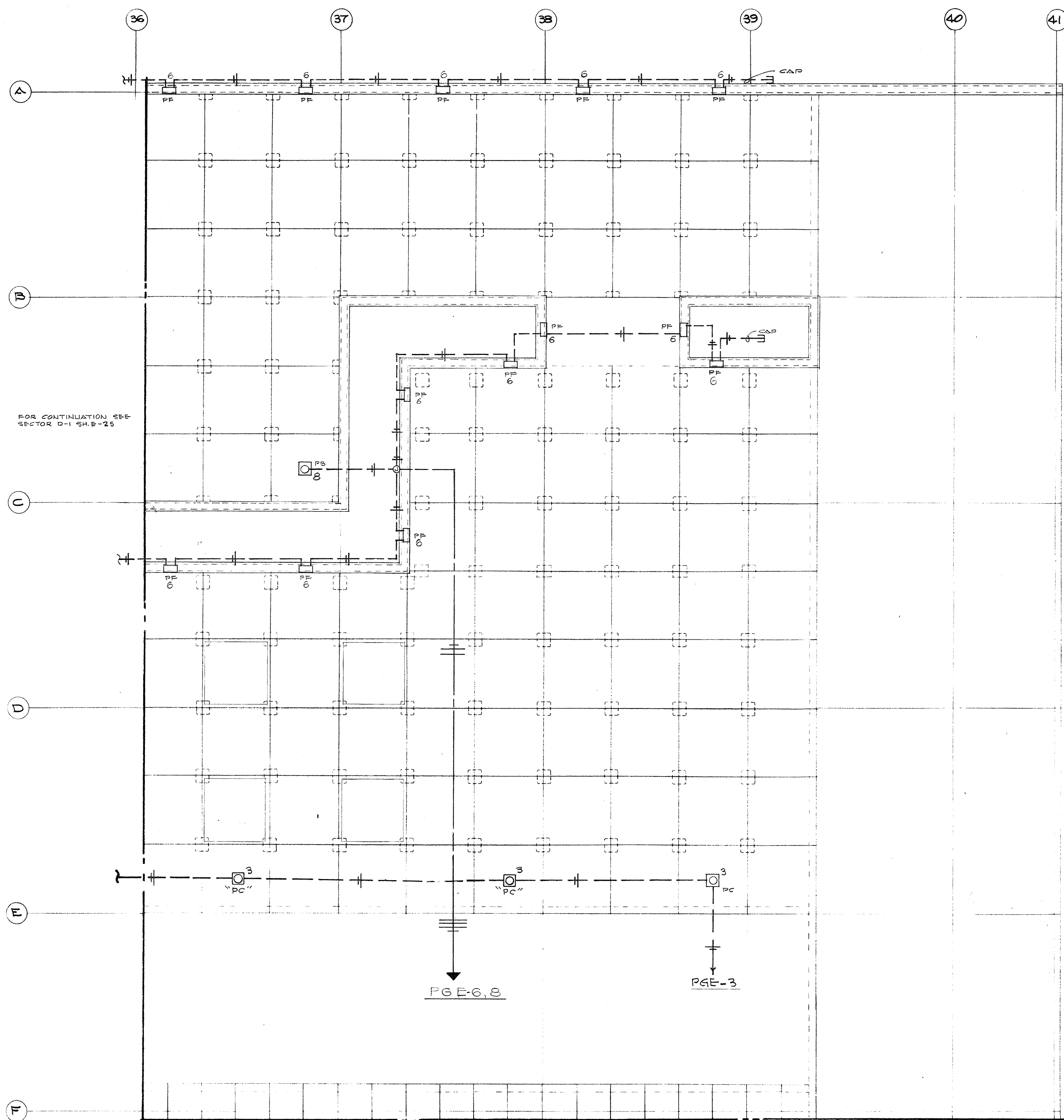
NOTE  
SUPPLEMENTAL INFORMATION THIS SHEET SEE CHANGE ORDER  
DWG. NO. 40 (ISA N-1) DATED 9 JUNE 71 INCLUDED AS PART  
OF THE ELECTRICAL AS BUILT DWG. AS OF JAN. 73



CAPITAL PLAZA OFFICE BUILDING FRANKFORT, KENTUCKY			
DRAWN BY T. SALIMJI	ARCHITECT EDWARD DURELL STONE 7 EAST 67TH STREET NEW YORK N. Y.	DATE 15 MAY 67	SCALE AS SHOWN
TRACED BY P.R.W.	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	COMM. NO. 50068	DRAWING NO. E 27
CHECKED BY S.H.T.	COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	DATE MAY 24 1967	OWNER
SECTOR NO. D 3			DATE MAY 24 1967

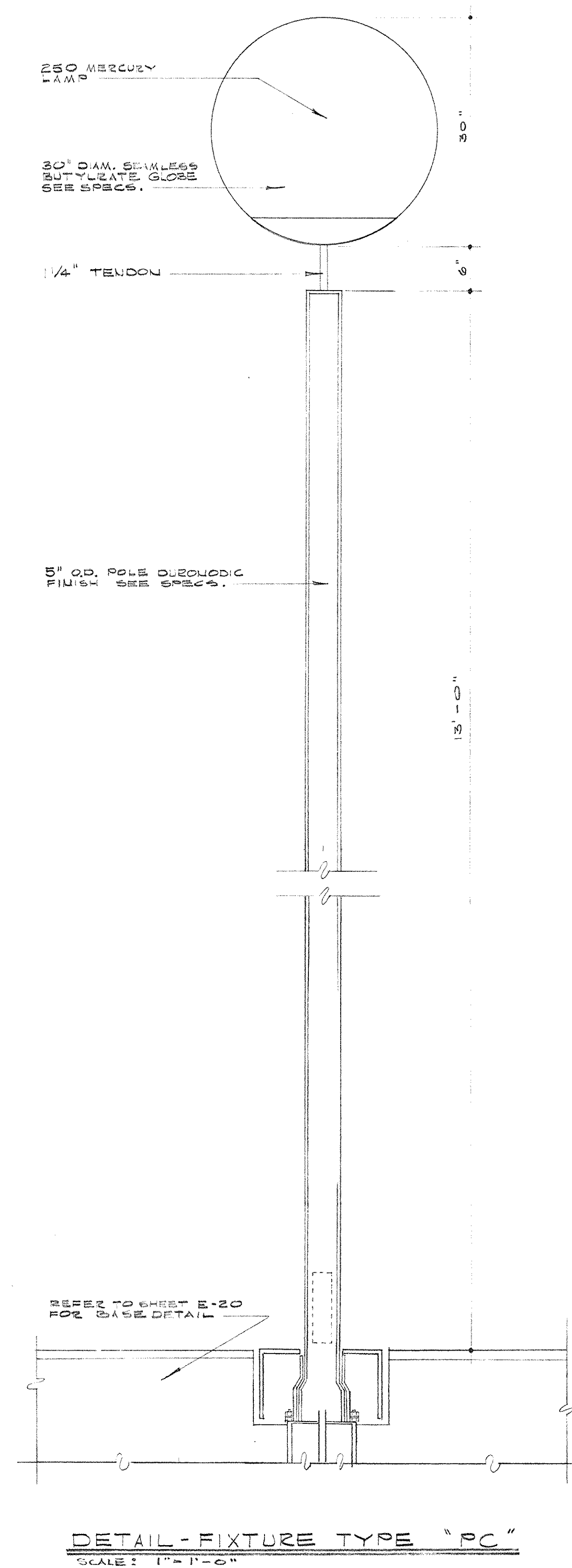
ELECTRICAL PLAN - PLAZA LEVEL - SECTOR D-3  
SCALE - 1/8" = 1'-0"



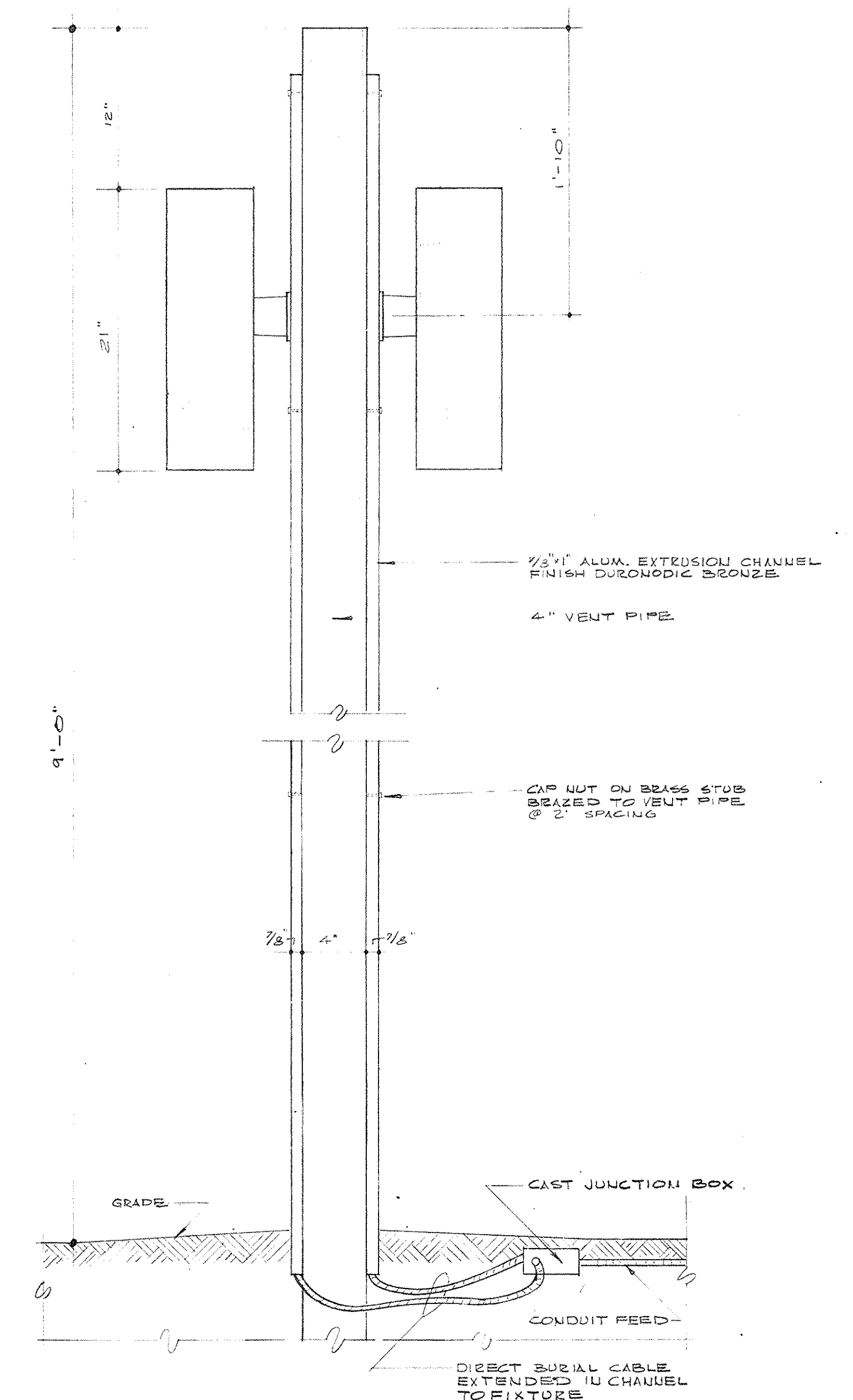
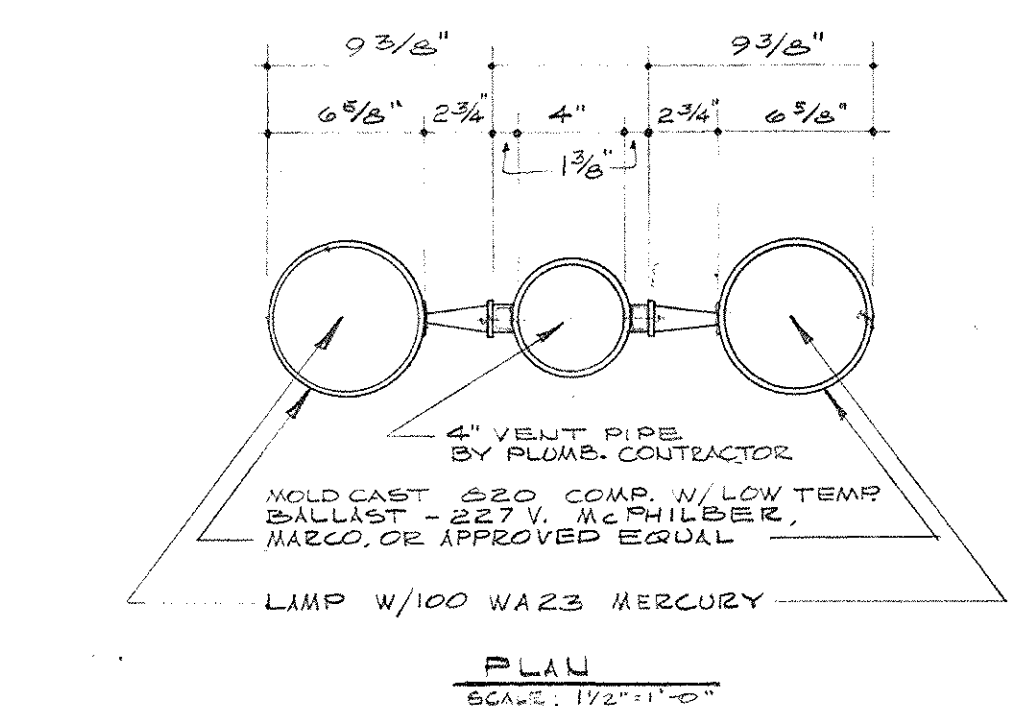


ELECTRICAL PLAN - PLAZA LEVEL - SECTOR E-1  
SCALE: 1/4" = 1'-0"

FOR CONTINUATION  
SEE SHEET E-2  
34-E-24

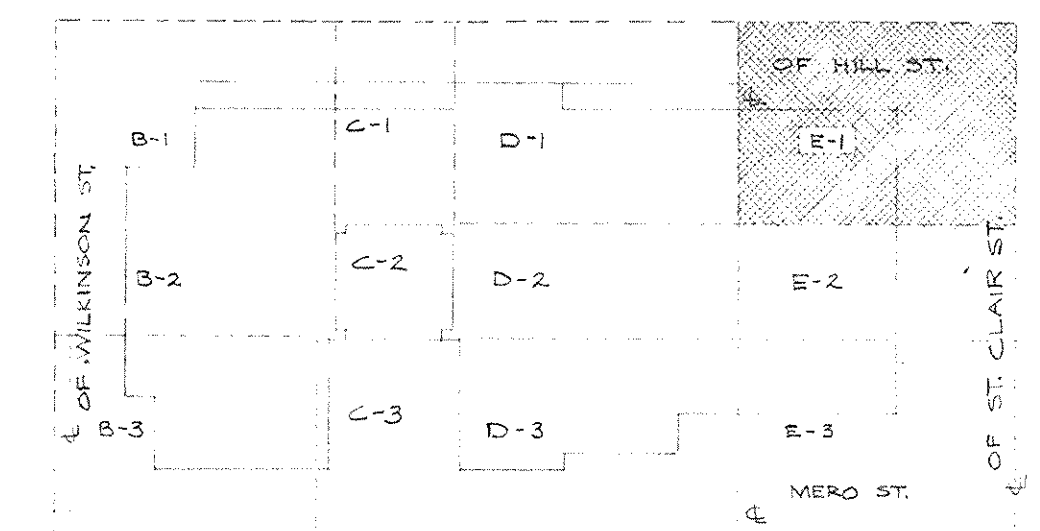


DETAIL - FIXTURE TYPE "PC"  
SCALE: 1" = 1'-0"

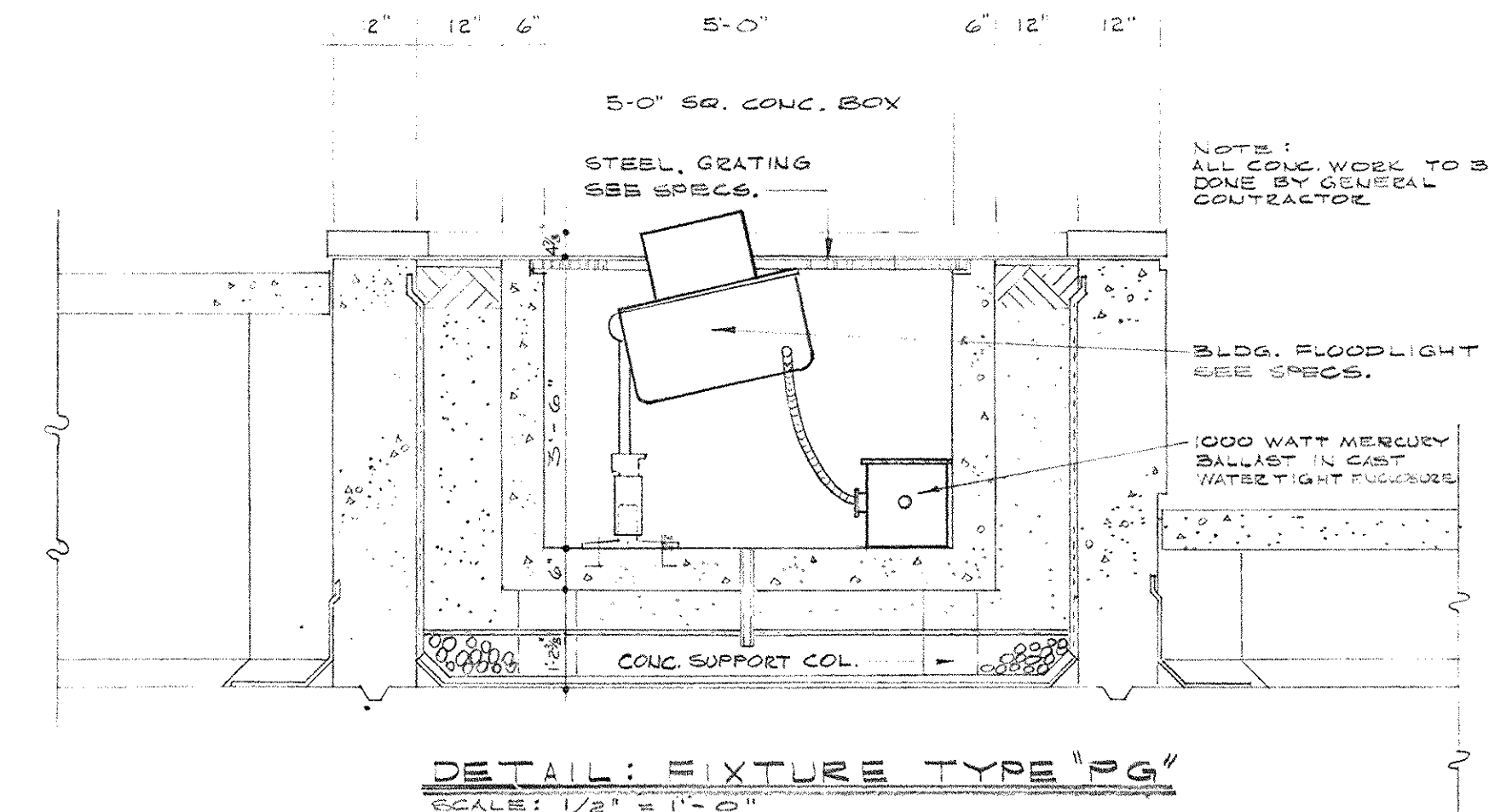


DETAIL - FIXTURE TYPE "PL"  
SCALE: 1/2" = 1'-0"

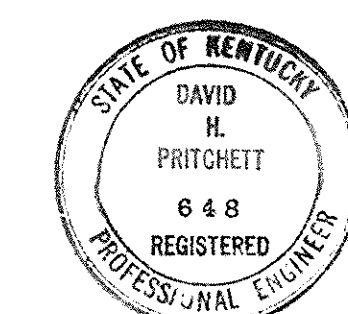
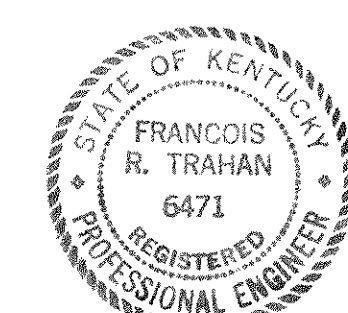
NOTE:  
SUPPLEMENTAL INFORMATION THIS SHEET (SEE CHANGE ORDER  
NO. 60 ITEM 1.11 DATED 6 JUNE 77) INCLUDED AS PART OF ELECTRICAL  
AS-BUILT DWGS. AS OF JAN. 78



KEY PLAN - PLAZA LEVEL  
NO SCALE

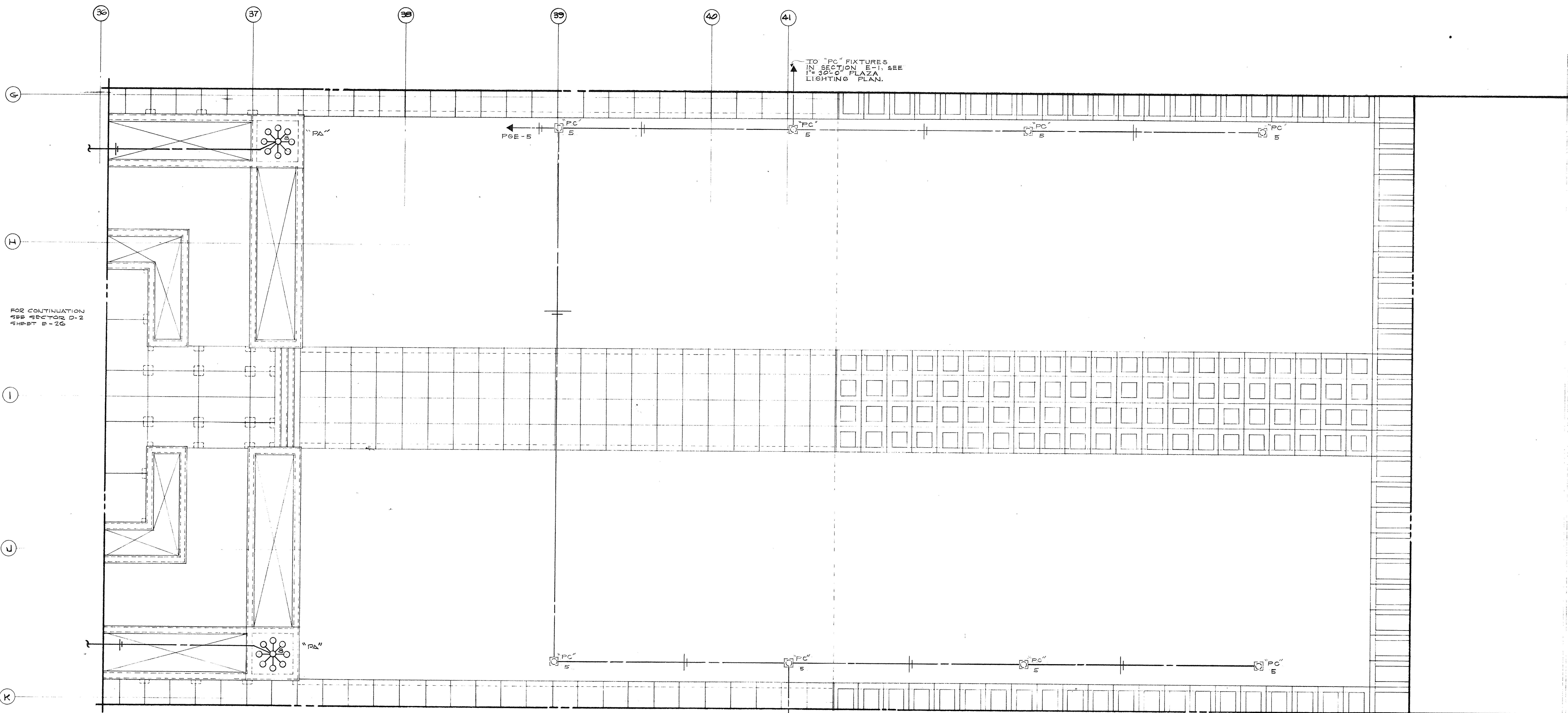


DETAIL - FIXTURE TYPE "PG"  
SCALE: 1/2" = 1'-0"



CAPITAL PLAZA OFFICE BUILDING FRANKFORT, KENTUCKY		
DRAWN BY TRAHAN E. TRAHAN 6471	ELECTRICAL PLAN PLAZA LEVEL	DATE 5-MAY-77
TRACED BY E.P.W.	ARCHITECT EDWARD DURELL STONE 7 EAST 6TH STREET NEW YORK, N.Y.	SCALE AS NOTED
CHECKED BY E.P.W.	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	COMM. NO. 500666
SECTOR NO. E 1	COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	DRAWING NO. E 28
APPROVED BY ARCHITECT	DATE	OF E-02
APPROVED BY AGENCY HEAD	DATE	
APPROVED BY OWNER	DATE MAY 24 1977	





FOR CONTINUATION  
SEE SECTOR D-2  
SHEET E-26

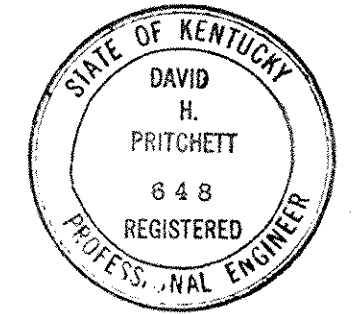
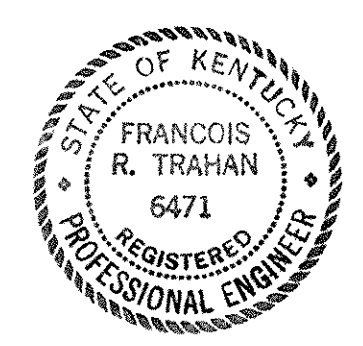
ELECTRICAL PLAN - PLAZA LEVEL - SECTOR E-2  
SCALE - 1/8" = 1'-0"

TO "PC" FIXTURES  
IN SECTION E-3, SEE  
SHEET E-31.

B-1	C-1	D-1	E-1
B-2	C-2	D-2	E-2
B-3	C-3	D-3	E-3

KEY PLAN  
NO SCALE

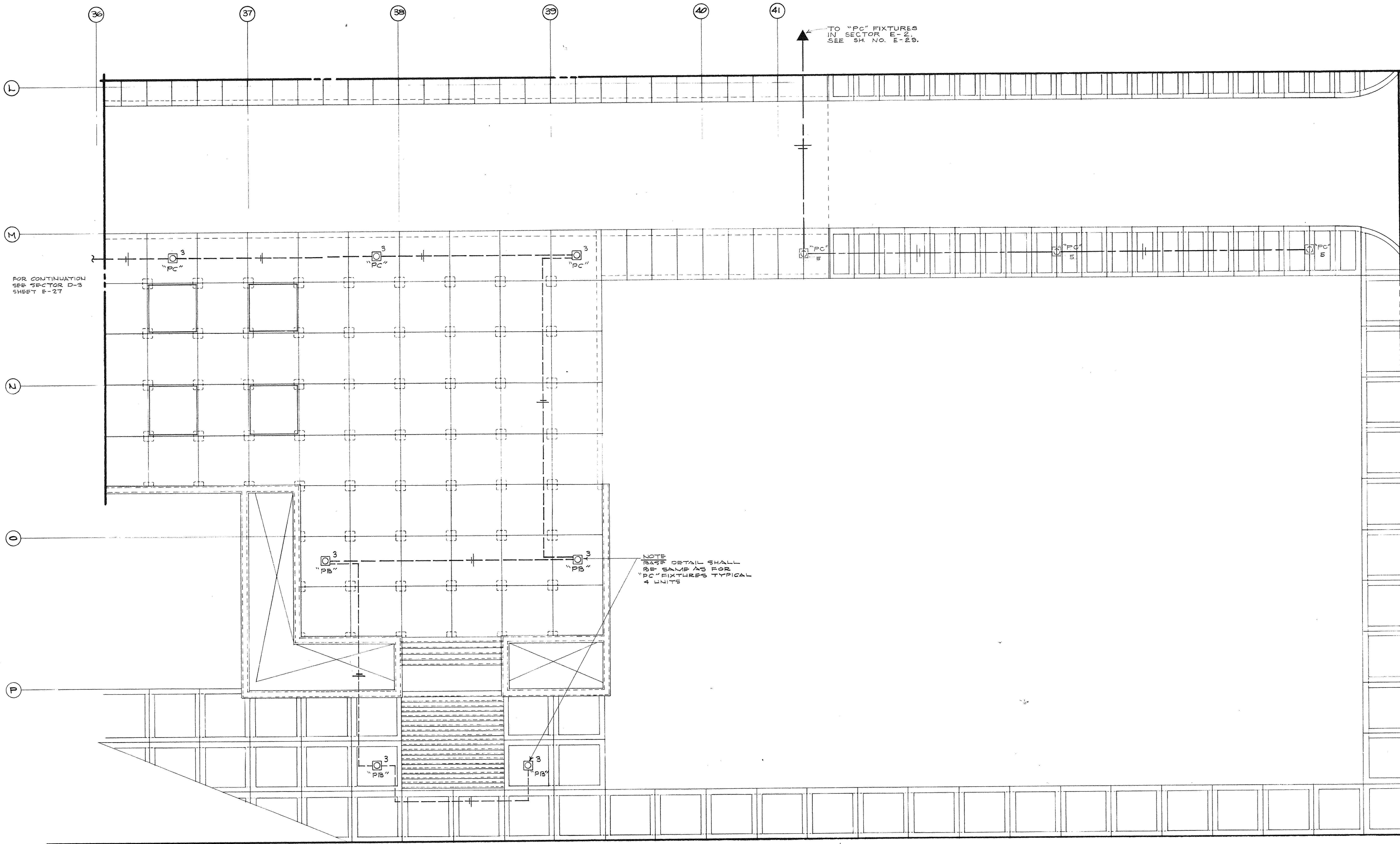
NOTE:  
SUPPLEMENTAL INFORMATION THIS SHEET SEE CHANGE  
ORDERS UP TO ITEM NO. 11 DATED 6/16/67 INCLUDED AS  
PART OF ELECTRICAL AS-BUILT DWGS. AS OF JAN. 75.



<b>CAPITAL PLAZA OFFICE BUILDING</b> FRANKFORT, KENTUCKY		
DRAWN BY TRAHAN	ELECTRICAL PLAN PLAZA LEVEL	DATE 1-24-67
TRACED BY P.F.W.	ARCHITECT	SCALE AS NOTED
CHECKED BY E.P.C.	EDWARD DURELL STONE 7 EAST 67th STREET NEW YORK, N.Y.	COMM. NO. 500 G.G.
SECTOR NO. E 2	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	DRAWING NO. E 29
APPROVED BY ARCHITECT	DATE	DATE MAR 24 1967
APPROVED BY ENGINEER	DATE	DATE
APPROVED BY OWNER	DATE	DATE

CPA-240





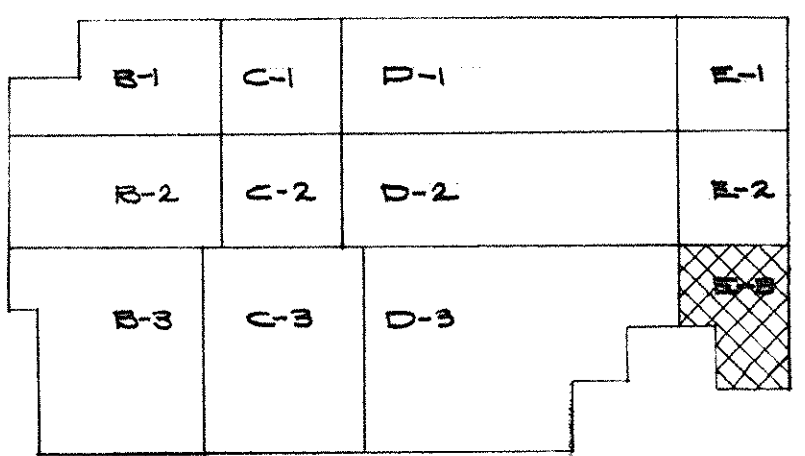
FOR CONTINUATION  
SEE SECTOR D-3  
SHEET E-27

TO "PC" FIXTURES  
IN SECTOR E-2  
SEE SH. NO. E-29.

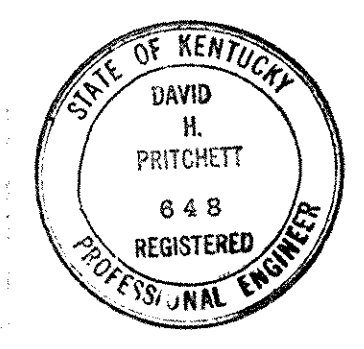
NOTE  
PB DETAIL SHALL  
BE SAME AS FOR  
PC FIXTURES TYPICAL  
UNITS

ELECTRICAL PLAN - PLAZA LEVEL - SECTOR E-3  
SCALE - 1/8" = 1'-0"

NOTE:  
SUPPLEMENTAL INFORMATION TO THIS SHEET SEE CHANGE ORDER  
NO. 40 ITEM NO. 1 DATED 9 JUNE 71 INCLUDED AS PART OF  
ELECTRICAL AS BUILT DRAWING AS OF JAN. 75

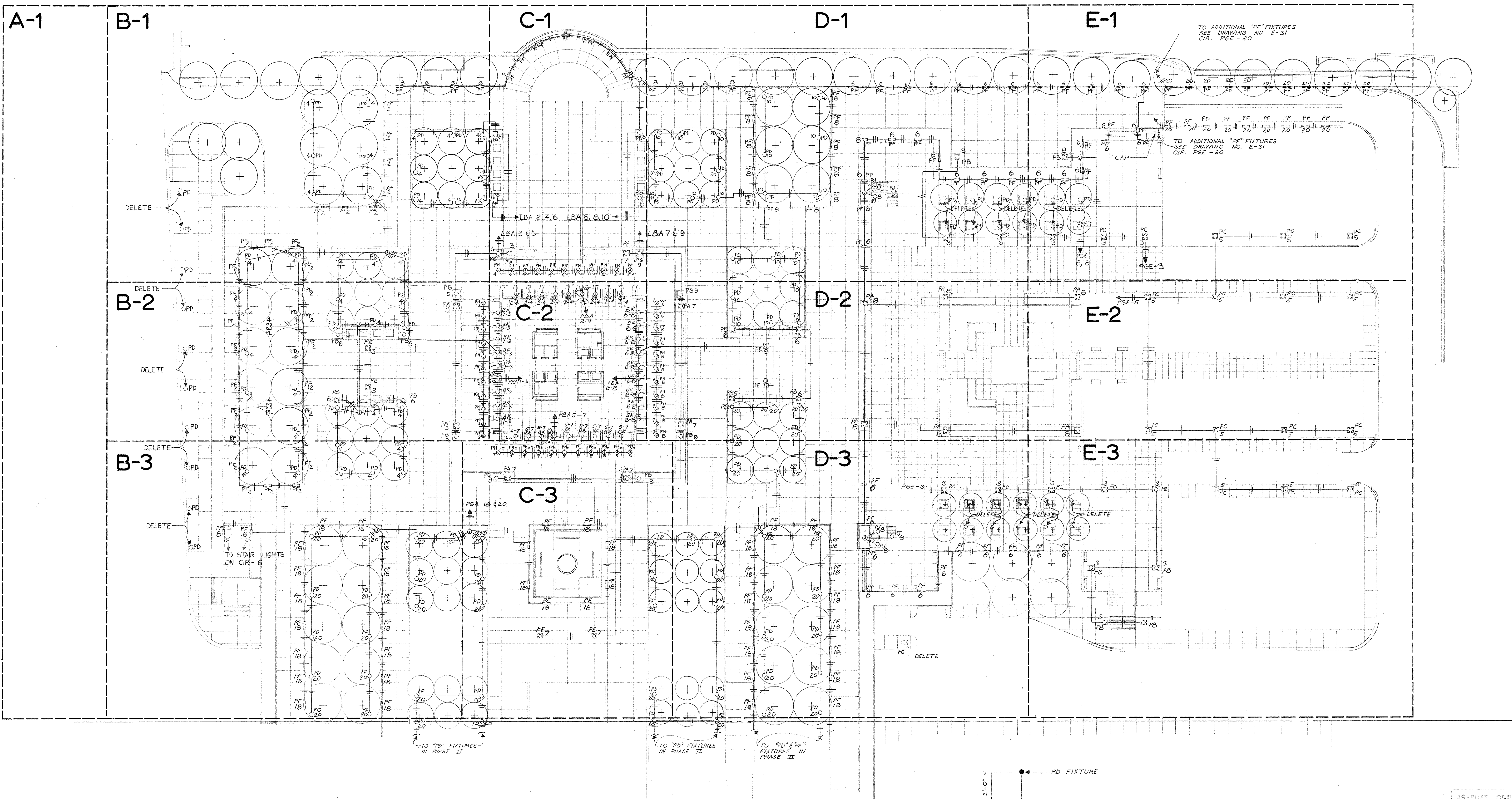


**CAPITAL PLAZA OFFICE BUILDING**  
FRANKFORT, KENTUCKY



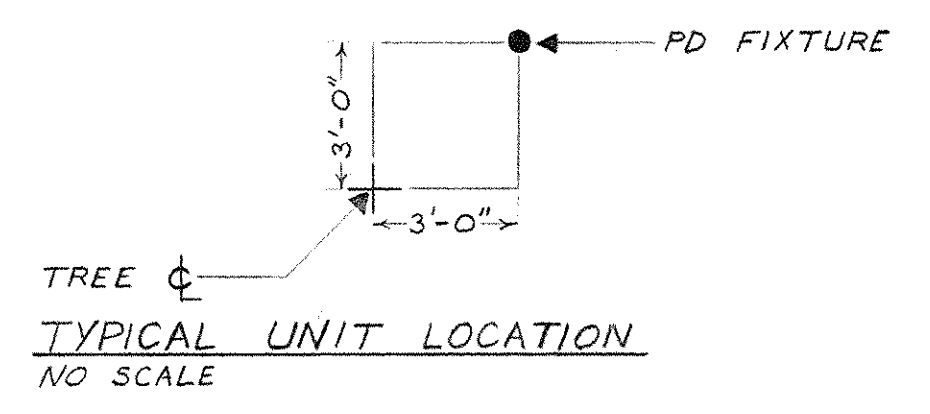
DRAWN BY TRAHAN	DATE 15 MAY 67
TRACED BY M. J. W.	SCALE AS NOTED
CHECKED BY [Signature]	ARCHITECT EDWARD DURELL STONE 7 EAST 67TH STREET NEW YORK N. Y. COMM. NO. 50066
SECTION NO. <b>E 3</b>	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY
APPROVED BY ARCHITECT	DATE
APPROVED BY AGENCY HEAD	DATE MAY 24 1967
APPROVED BY OWNER	DATE





REVISED PLAZA LEVEL LIGHTING PLAN  
SCALE: 1"=30'-0"

- NOTES:
- (1) ALL FIXTURES SHOWN DOTTED ARE EXISTING & IN ORIGINAL LOCATION.
  - (2) ALL FIXTURES SHOWN SOLID ARE EXISTING BUT ARE RELOCATED.
  - (3) CONDUIT & WIRE SHALL BE OMITTED WHERE FIXTURES ARE DELETED.
  - (4) UNUSED FIXTURES SHALL BE DELIVERED TO THE OWNER.



AS-BUILT DRAWING  
DATE: 11/71  
HUGG, WATERS & BELMONT, P.C.  
ELECTRICAL ENGINEERS  
FRANKFORT, KENTUCKY

NOTE:  
THIS SHEET INCLUDED AS PART OF AS-BUILT ELECTRICAL DRAWINGS AS OF JAN. 78

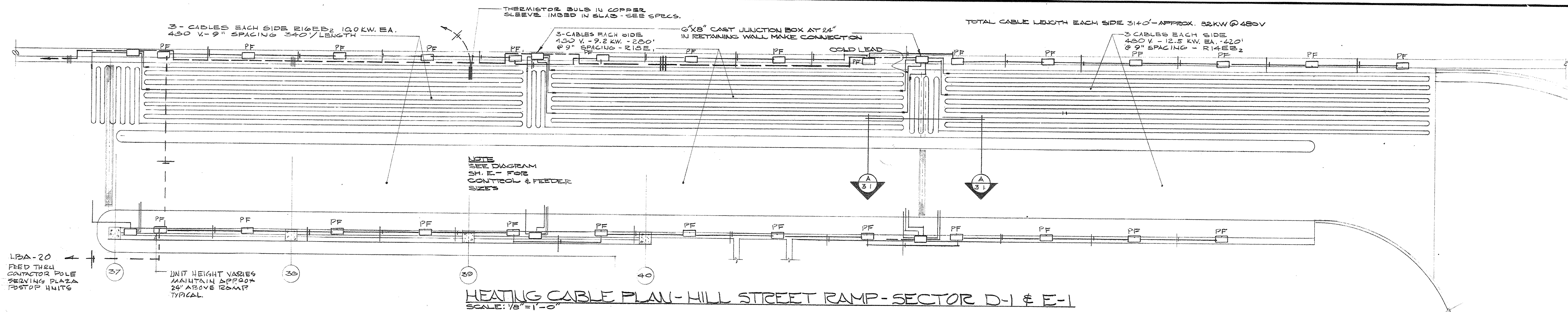
CHANGE ORDER NO. 40 ITEM NO. 1

REVISED PLANTER LIGHTING PLAN	
CAPITAL PLAZA - PHASE I FRANKFORT, KENTUCKY	DATE 9 JUNE '71 CONTR. NO. 50066
LEE POTTER SMITH, PRITCHETT, HUGG & CARTER ARCHITECTS 314 WILKINSON STREET FRANKFORT, KENTUCKY	DRAWING NO. <b>1</b> OF 1
COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - DIVISION OF ENGINEERING FRANKFORT KENTUCKY	
APPROVED BY AGENCY HEAD	DATE
APPROVED BY OWNER	DATE

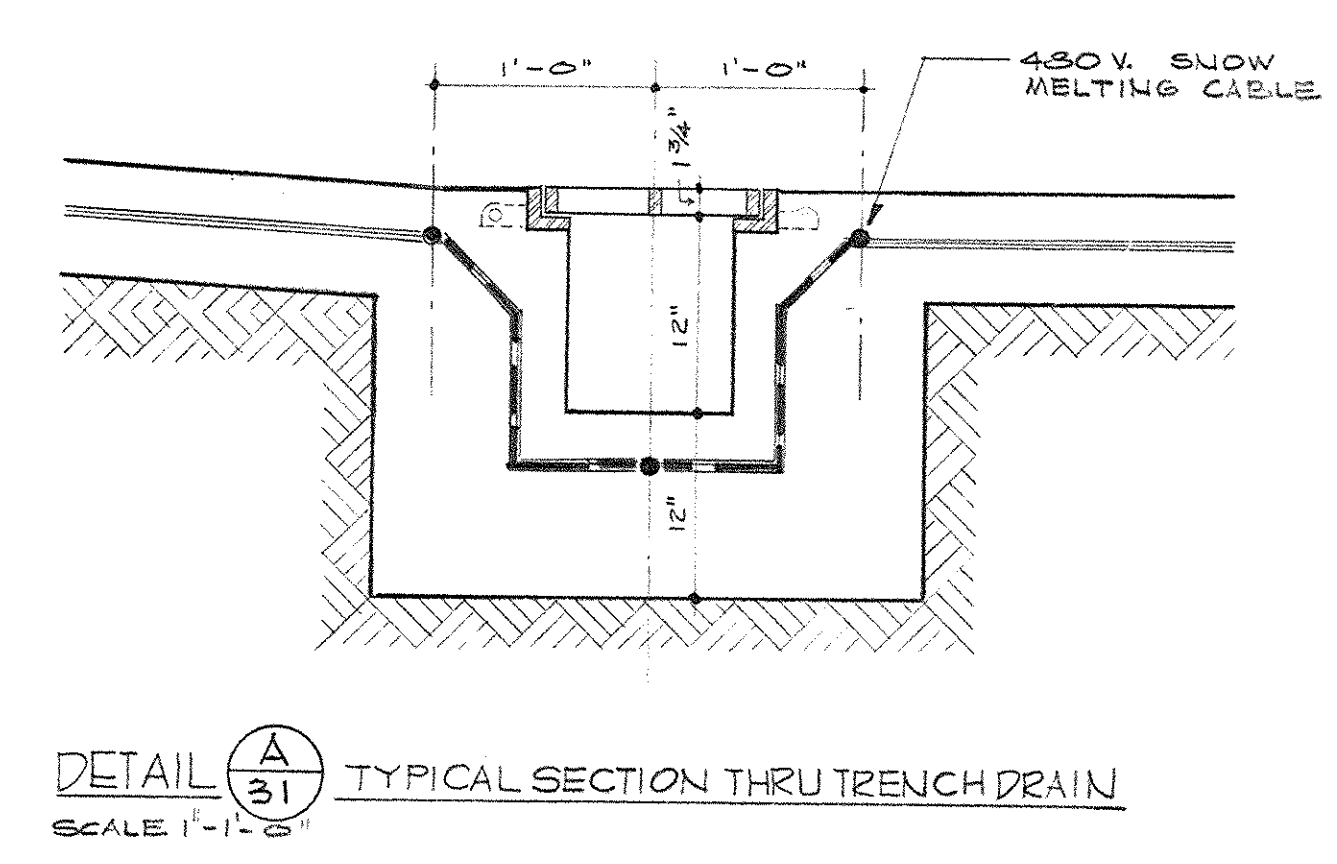


UPA-2477

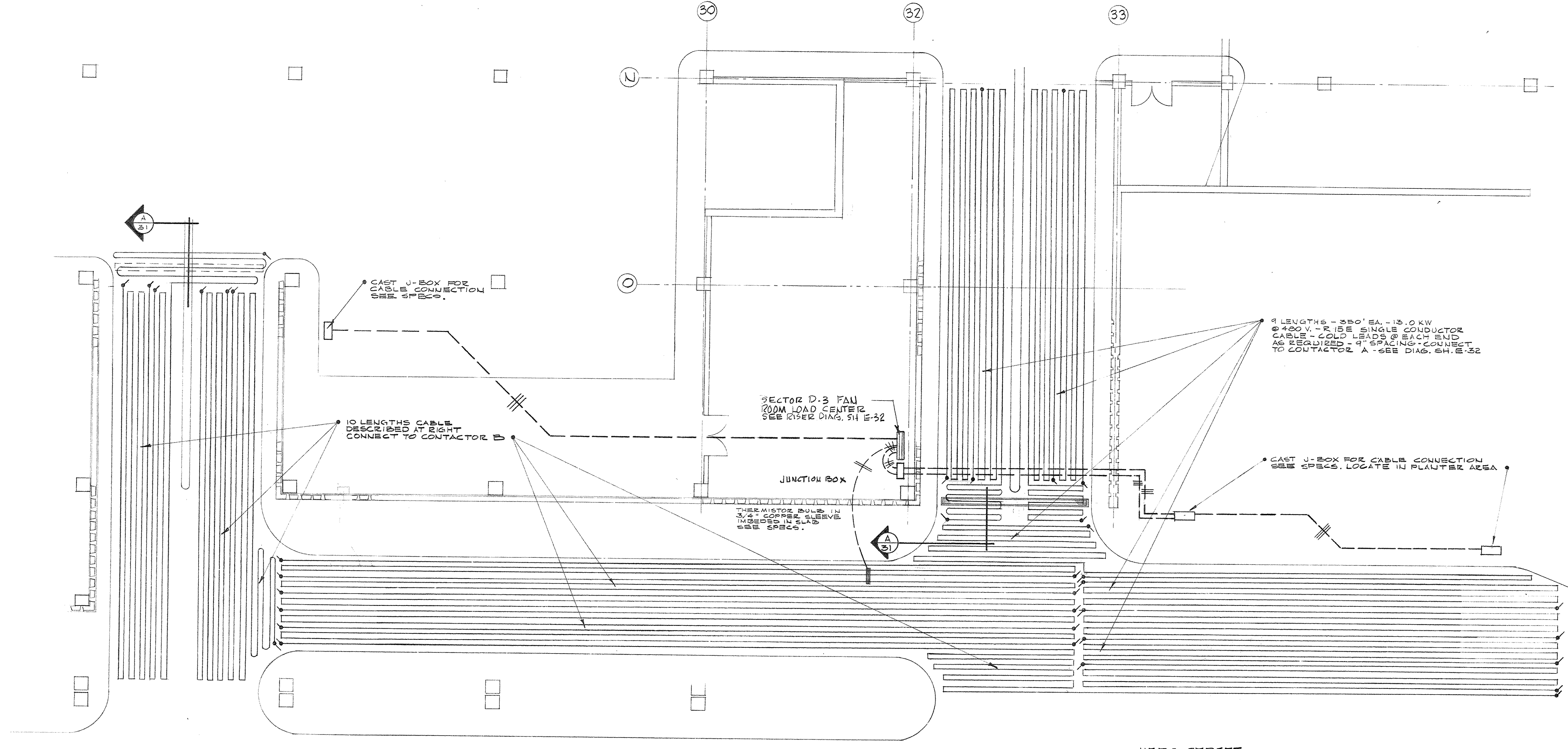




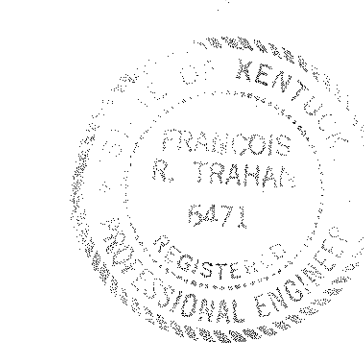
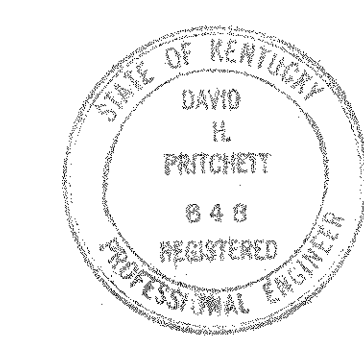
HEATING CABLE PLAN - HILL STREET RAMP - SECTOR D-1 & E-1  
SCALE: 1/8" = 1'-0"



DETAIL A-31 TYPICAL SECTION THRU TRENCH DRAIN  
SCALE: 1" = 1'-0"

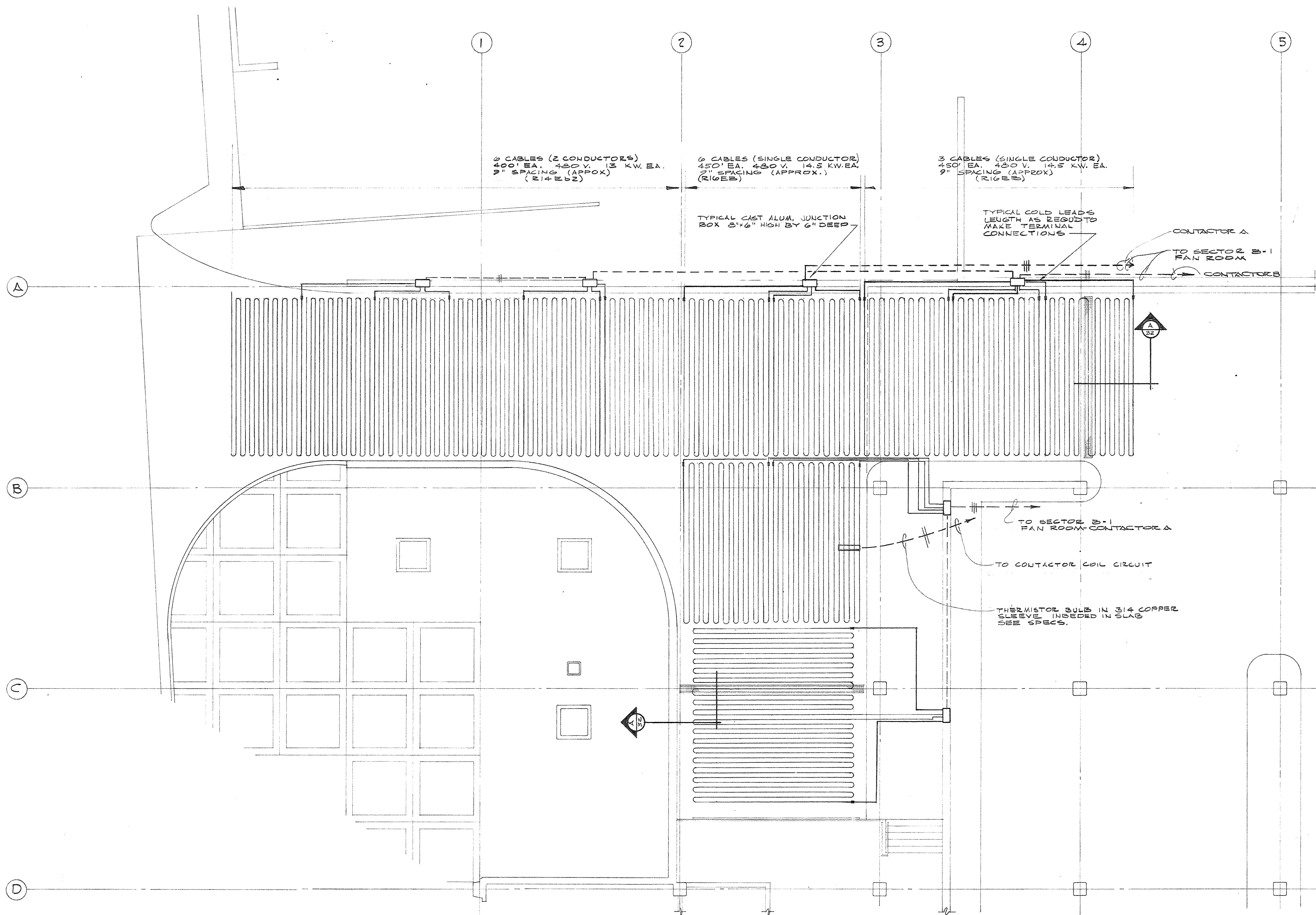


HEATING CABLE PLAN - MERO STREET RAMPS - SECTOR D-3  
SCALE: 1/8" = 1'-0"

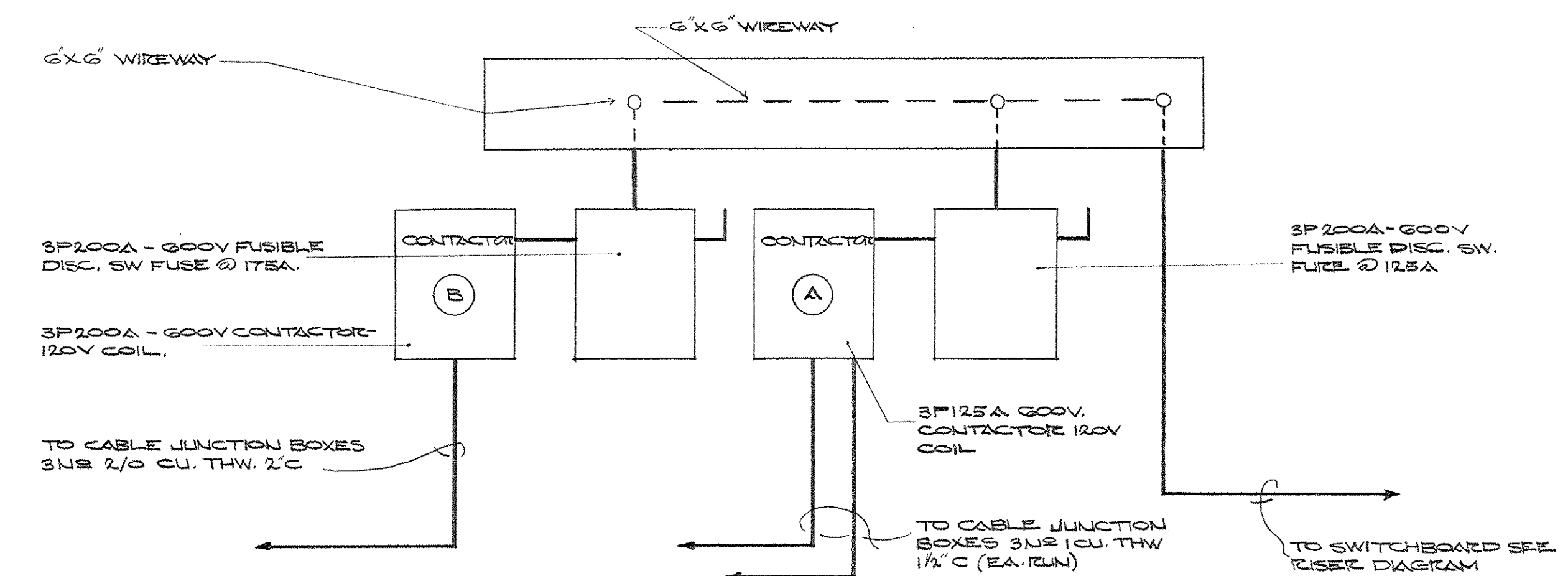


CAPITAL PLAZA OFFICE BUILDING FRANKFORT, KENTUCKY		
DRAWN BY TRAMMAN	ELECTRICAL PLAN - RAMP SNOW MELTING CABLE	DATE
TRACED BY FRW.	ARCHITECT	SCALE AS NOTED
CHECKED BY E.D.S.	EDWARD DURELL STONE 7 EAST 67TH STREET NEW YORK, N. Y.	COMM. NO. 50000
SECTOR NO.	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	DRAWING NO. <b>E 31</b> OF 104
APPROVED BY	ARCHITECT	DATE
APPROVED BY	AGENCY HEAD <i>W. M. Connell</i>	DATE
APPROVED BY	OWNER	DATE

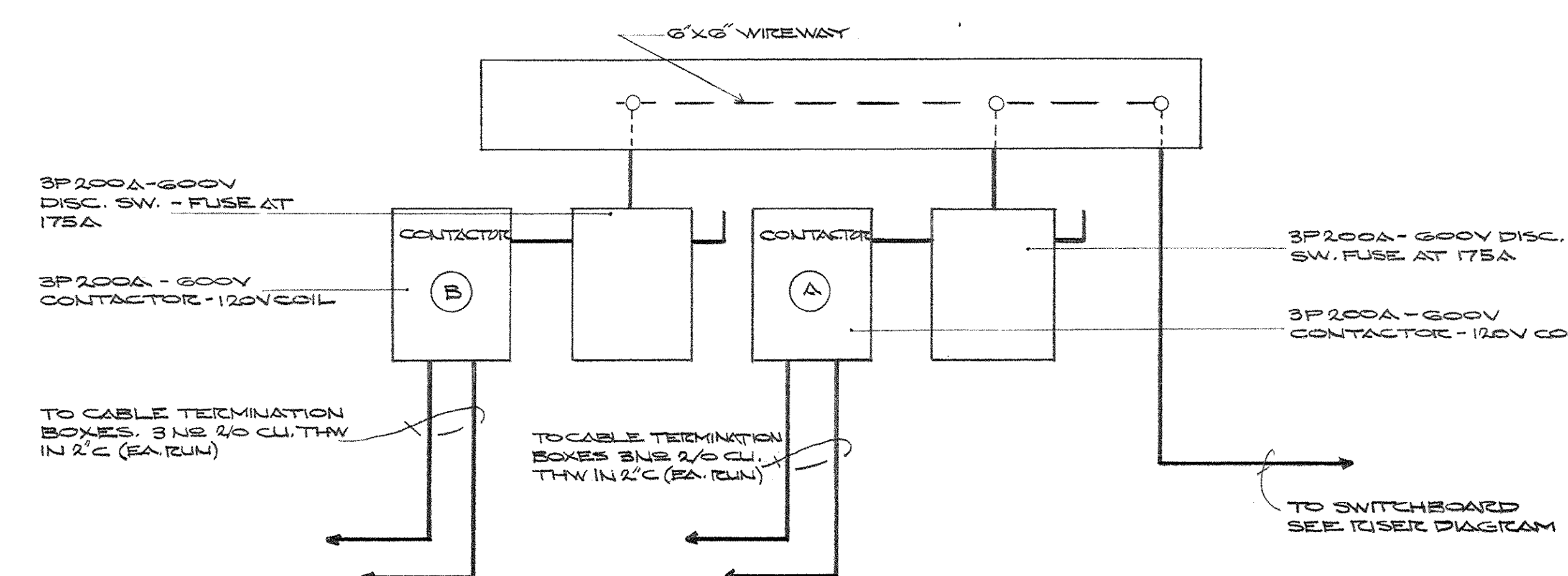




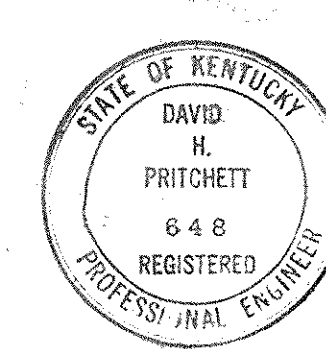
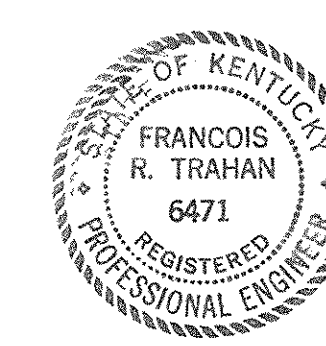
HEATING CABLE PLAN - HILL STREET RAMP - SECTOR B-1  
SCALE - 1/8" = 1'-0"



RISE RISE DIAGRAM - SECTOR B-1 RAMP CABLE

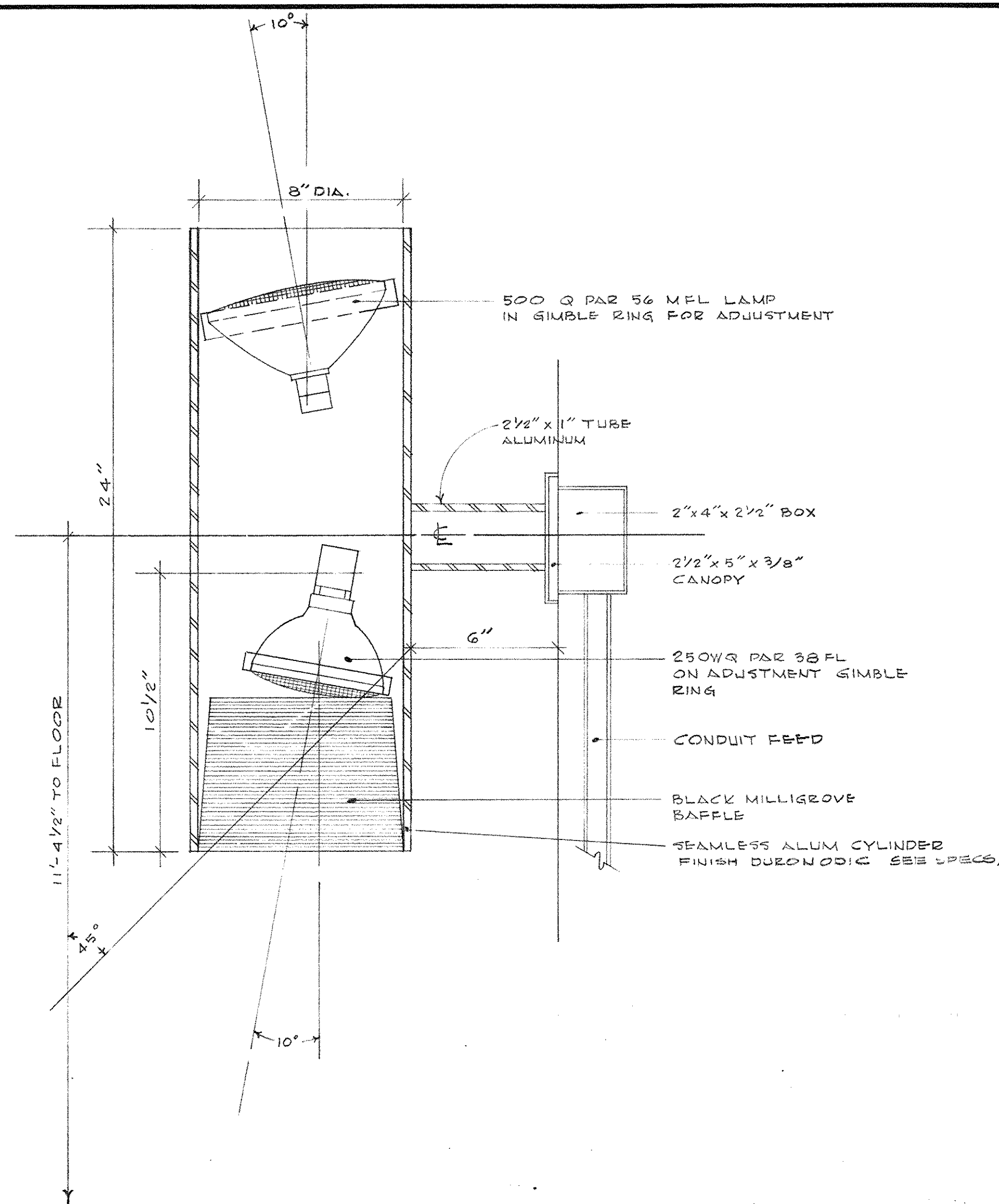


RISE RISE DIAGRAM - SECTOR D-3 RAMP CABLE



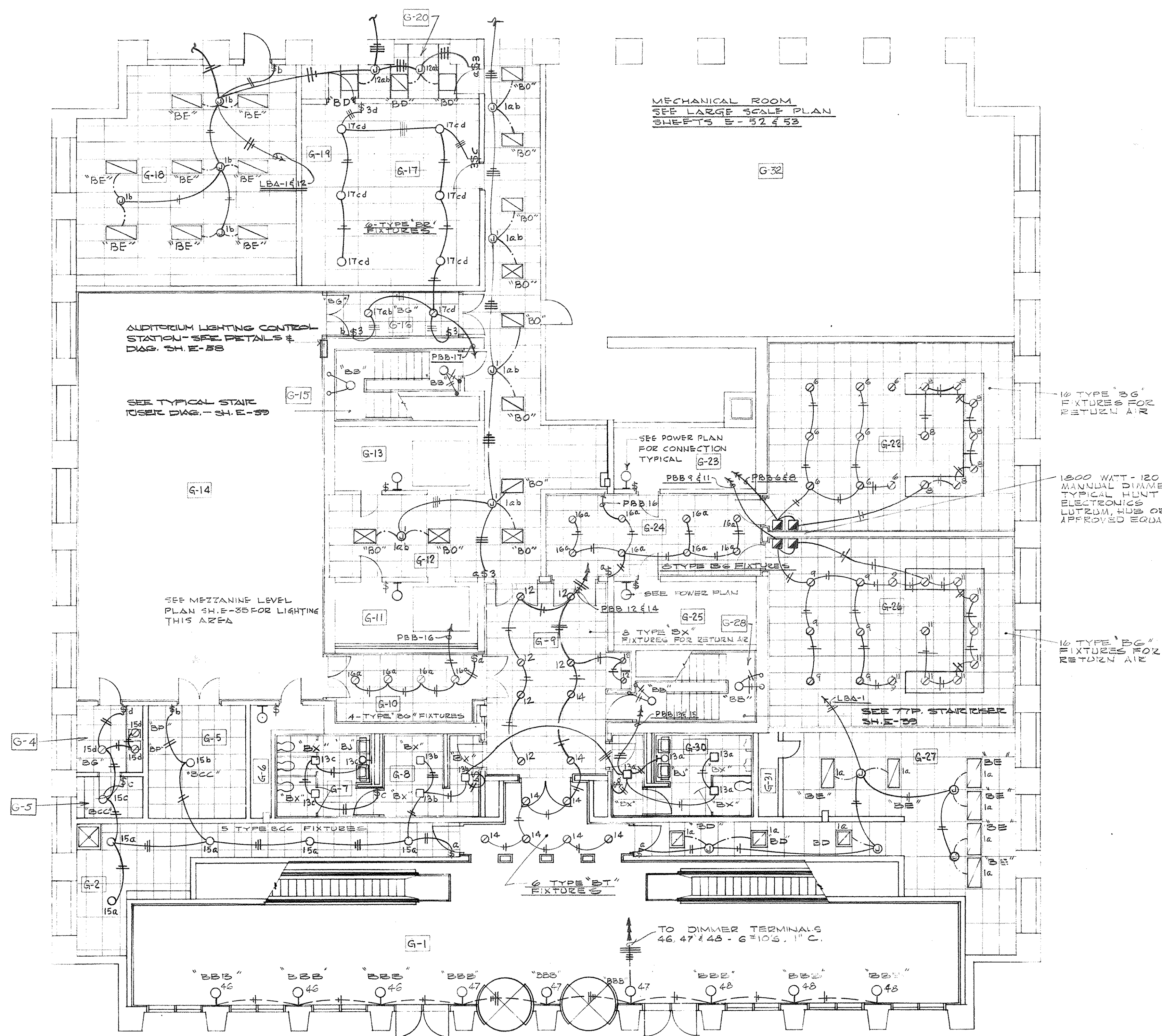
CAPITAL PLAZA OFFICE BUILDING FRANKFORT, KENTUCKY		
DRAWN BY TRAHAN	ELECTRICAL PLAN - RAMP SNOW MELTING CABLE	DATE 2/4/67
TRACED BY EDM	ARCHITECT	SCALE AS NOTED
CHECKED BY EDWARD DURELL STONE	7 EAST 27TH STREET NEW YORK, N.Y.	COMM. NO. 50266
SECTOR NO. B 1	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	DRAWING NO. E 32
APPROVED BY ARCHITECT	DATE	OF E.C.L.
APPROVED BY AGENCY HEAD DAVID M. COMBELL	DATE	MAY 24 '67
APPROVED BY OWNER	DATE	



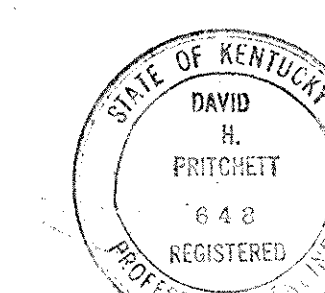


DETAIL - LIGHTING FIXTURE - TYPE "BBB"  
SCALE - 3/8" = 1'-0"

FOR CONTINUATION  
SEE SECTOR C-1 SHEET-12



ELECTRICAL PLAN - LIGHTING - GROUND FLOOR - SECTOR C-2  
SCALE - 1/8" = 1'-0"



CAPITAL PLAZA OFFICE BUILDING		
FRANKFORT, KENTUCKY		
DRAWN BY T. ZAHNAN	ELECTRICAL PLAN GROUND LEVEL	DATE
TRACED BY R.P.W.	ARCHITECT	SCALE 1/8" = 1'-0"
CHECKED BY [Signature]	EDWARD DURELL STONE 7 EAST 67TH STREET NEW YORK N.Y.	COMM. NO. 50265
SECTOR NO. C 2	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	DRAWING NO. E 33
COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY		
APPROVED BY	ARCHITECT	DATE
APPROVED BY	AGENCY HEAD [Signature]	DATE
APPROVED BY	OWNER	DATE MAY 24 1967

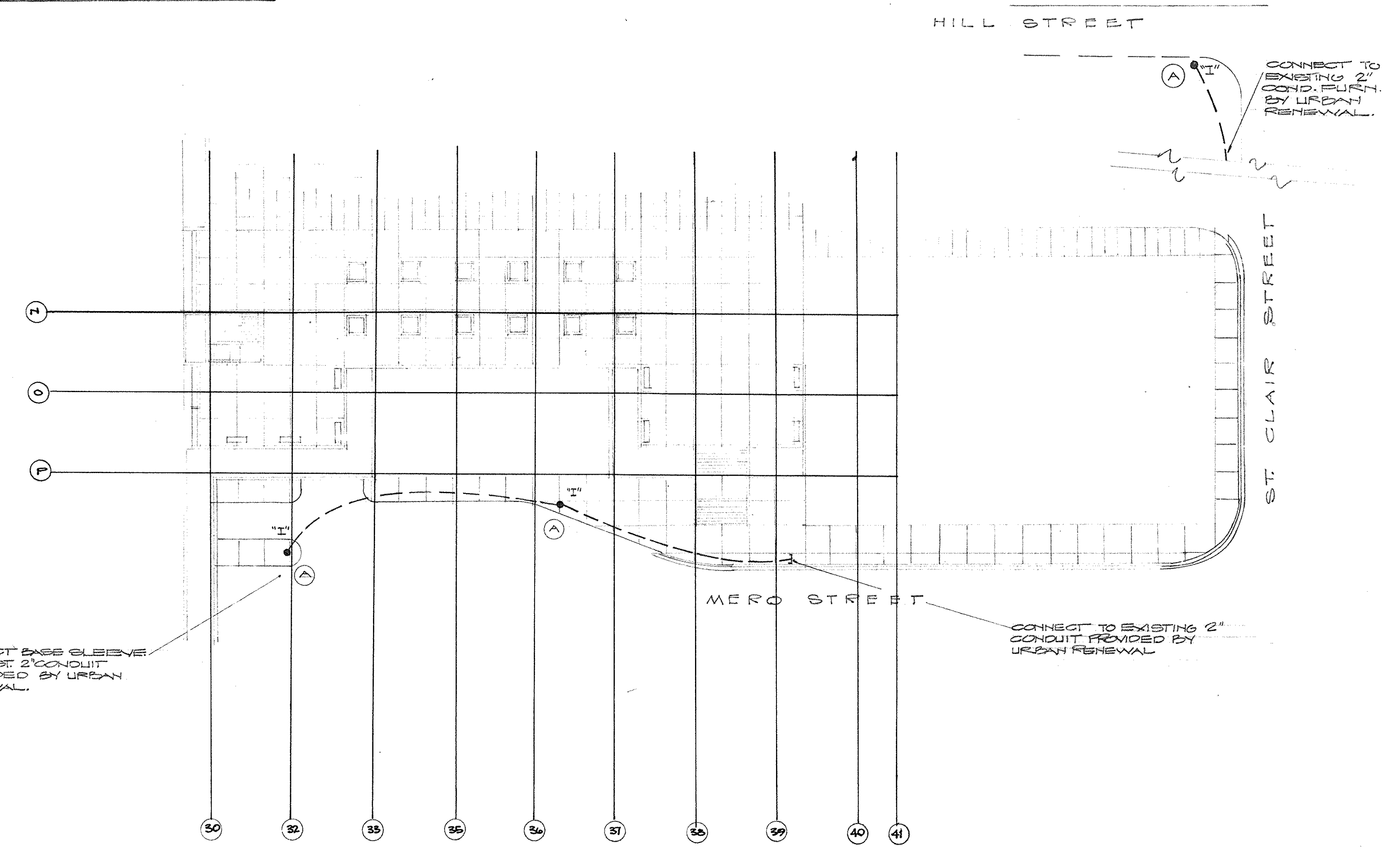
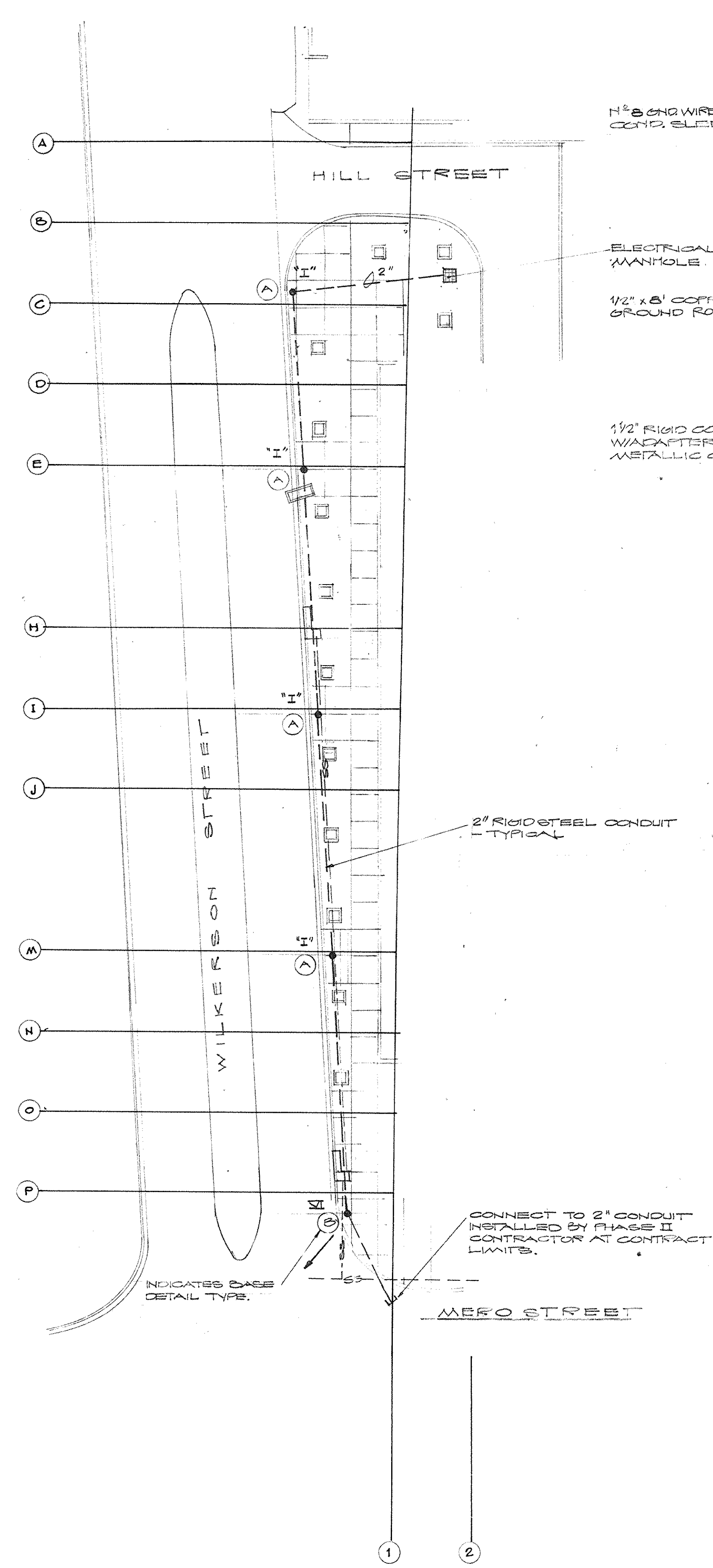
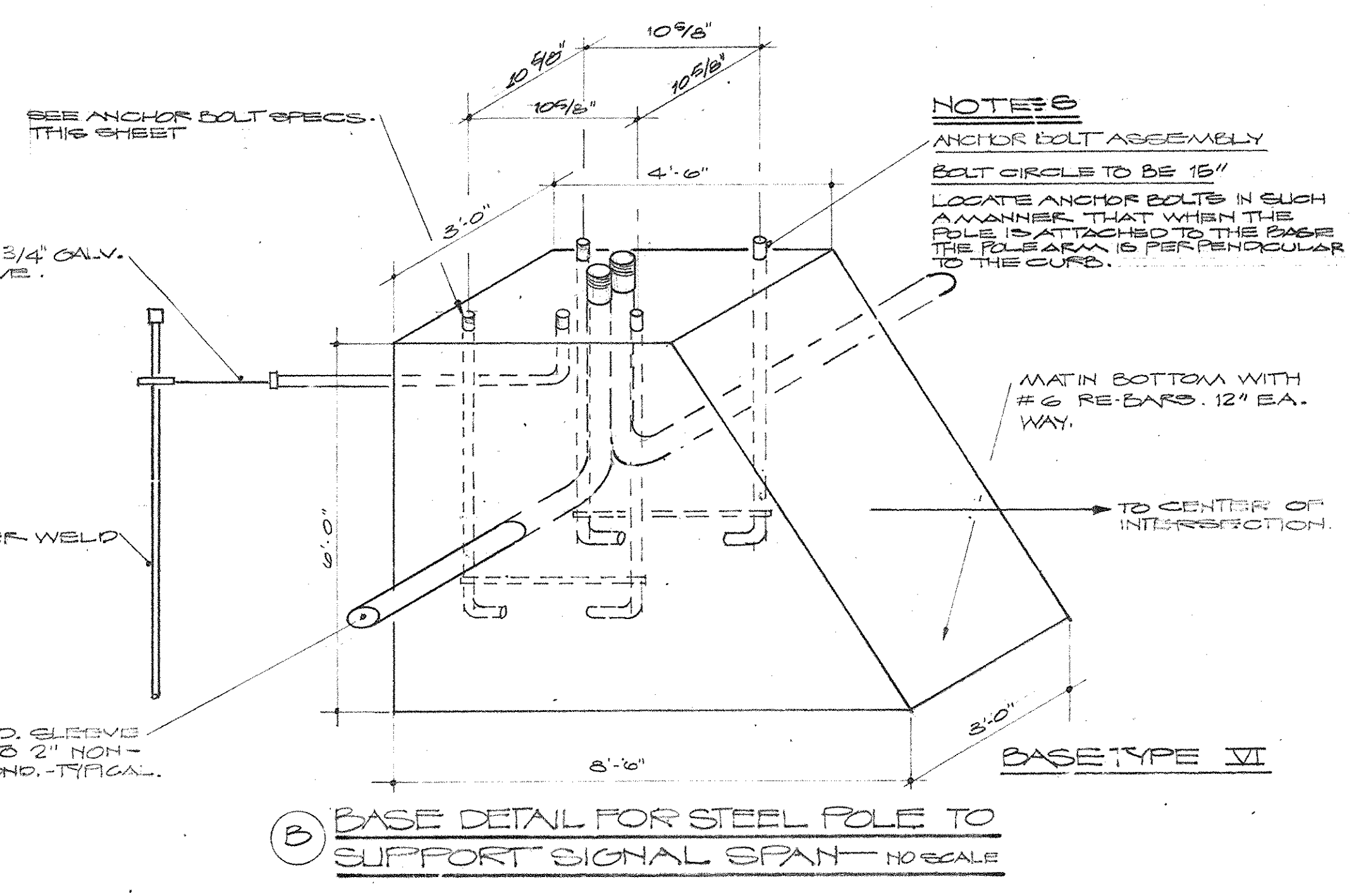
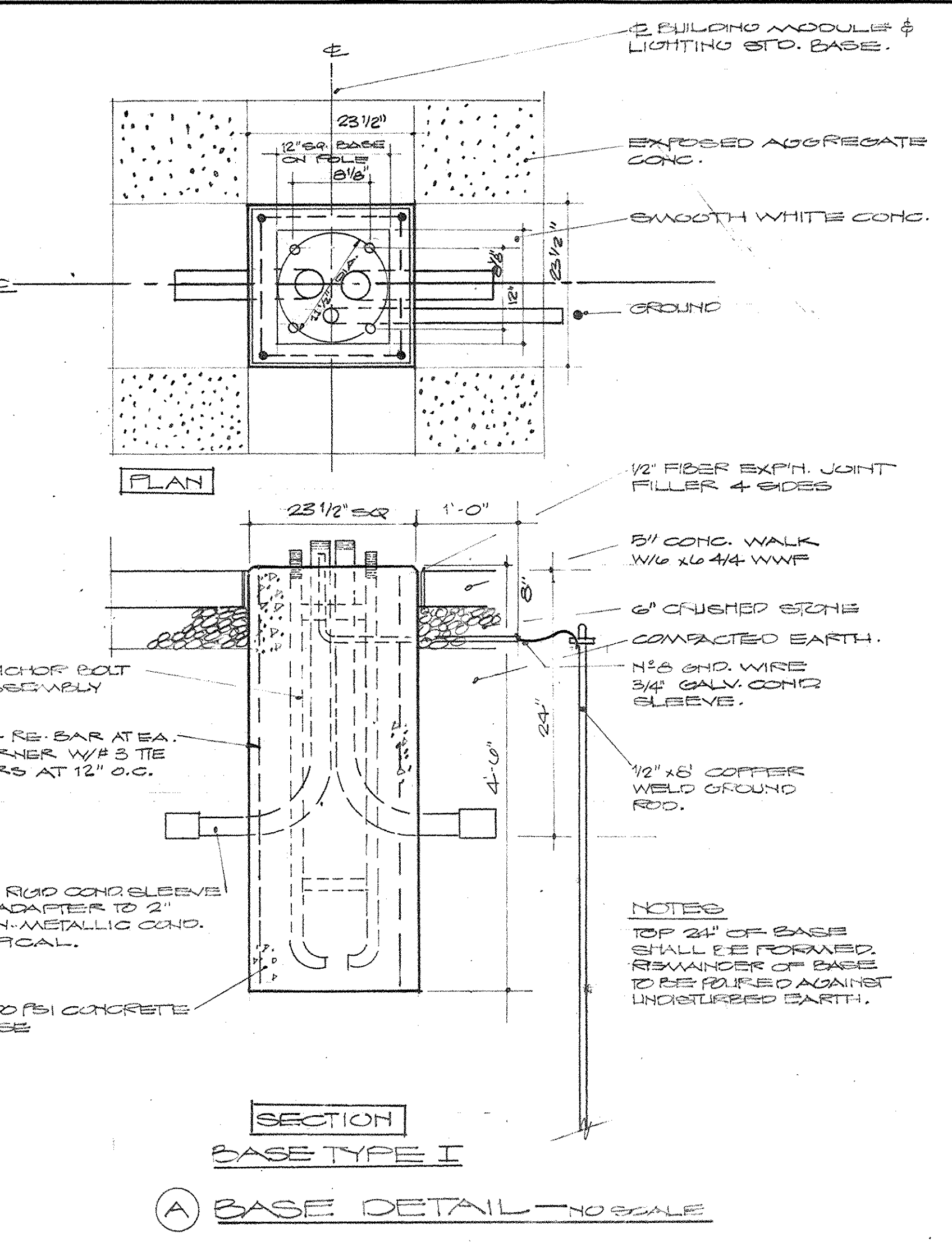


**ROLE BASE TYPE I ANCHOR BOLT SPECIFICATIONS**

1. BOLT SIZE 1" DIA. X 40" LONG WITH ROLLED THREAD.
2. PROJECTION ABOVE CONCRETE BASE SHALL BE 2 3/4".
3. ANCHOR BOLTS SHALL HAVE A MINIMUM YIELD STRENGTH OF 50,000 P.S.I.
4. ANCHOR BOLTS SHALL BE L-SHAPED AND HORIZONTAL LEGS SHALL NOT BE LESS THAN FOUR INCHES.
5. PROVIDE AT LEAST 2" OF THREAD & 2" OF GALVANIZING AT THE TOP OF VERTICAL LEG.
6. EACH ANCHOR BOLT SHALL BE FURNISHED WITH 2 GALVANIZED HEX NUTS.
7. ALL TEST REPORTS SHALL BE SUBMITTED FOR APPROVAL. ALL TEST REPORTS ON ANCHOR BOLTS WILL BE REQUIRED.

**ROLE BASE TYPE VI ANCHOR BOLT SPECIFICATIONS**

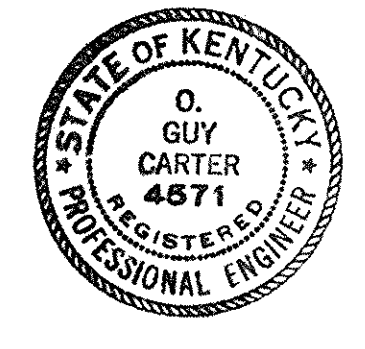
1. BOLT SIZE 1 3/4" DIA. X 60" LONG WITH CUT THREAD.
2. PROJECTION ABOVE CONCRETE BASE SHALL BE 3 3/8".
3. ANCHOR BOLTS SHALL HAVE A MINIMUM YIELD STRENGTH OF 50,000 P.S.I.
4. ANCHOR BOLTS SHALL BE L-SHAPED AND HORIZONTAL LEGS SHALL NOT BE LESS THAN FOUR INCHES.
5. PROVIDE AT LEAST 2" OF THREAD & 2" OF GALVANIZING AT THE TOP OF VERTICAL LEG.
6. EACH ANCHOR BOLT SHALL BE FURNISHED WITH TWO GALVANIZED HEX NUTS.
7. ALL TEST REPORTS SHALL BE SUBMITTED FOR APPROVAL. ALL TEST REPORTS ON ANCHOR BOLTS WILL BE REQUIRED.



PARTIAL PLAN - GROUND LEVEL SECTOR B-3  
SCALE: 1" = 20'-0"

PARTIAL PLAN - GROUND LEVEL SECTOR D-3  
SCALE: 1" = 20'-0"

NOTE:  
THIS SHEET INCLUDED AS PART  
OF AS BUILT DRAWINGS - JAN. 78



CHANGE ORDER # 29 ITEM # 1	
CAPITAL PLAZA DEVELOPMENT PHASE I	DATE: 3 MARCH '71
LEE POTTER SMITH, PRITCHETT, HUGG & CARTER ARCHITECTS	COMM. NO. 20000
ENGINEERS	DRAWING NO.
314 WILKINSON STREET FRANKFORT, KENTUCKY	
COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - DIVISION OF ENGINEERING FRANKFORT, KENTUCKY	
APPROVED BY AGENCY HEAD	DATE
APPROVED BY OWNER	DATE

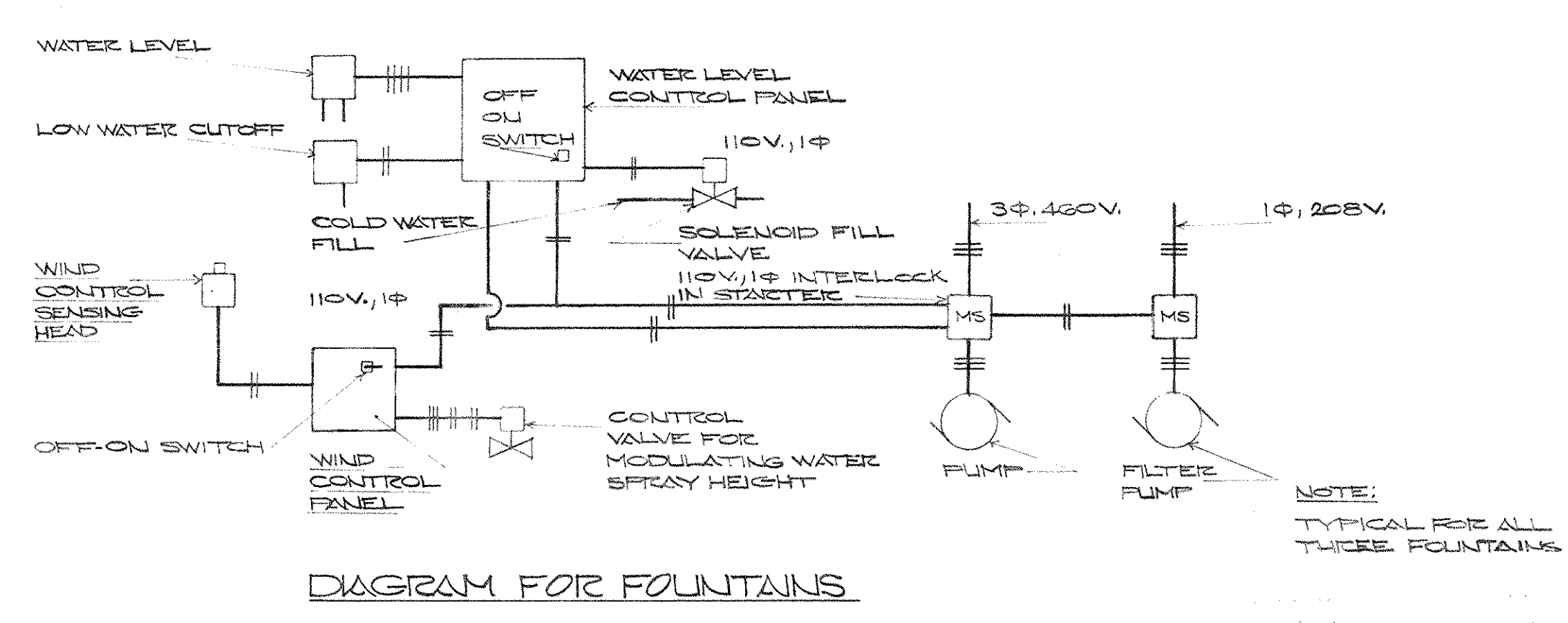
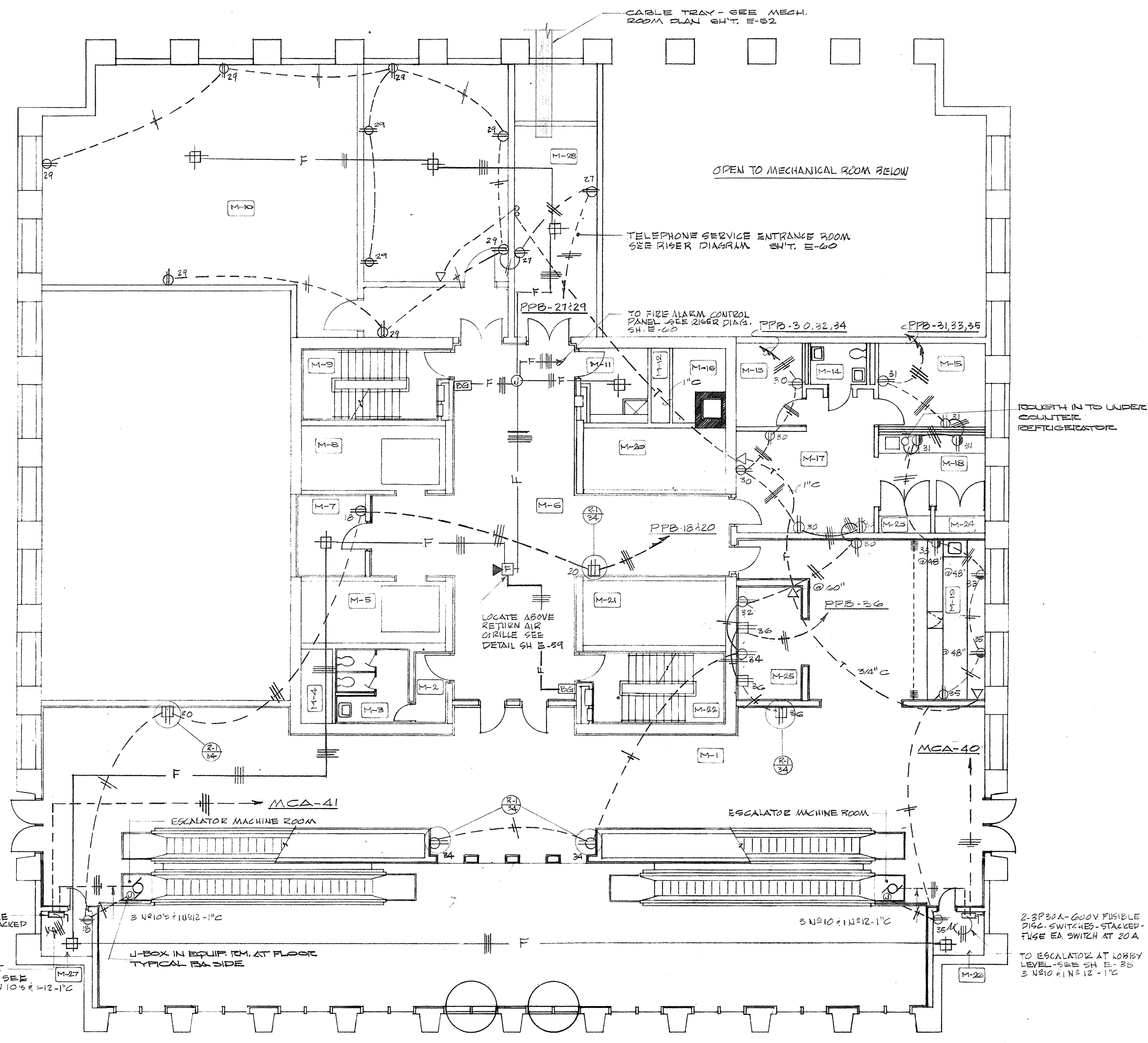
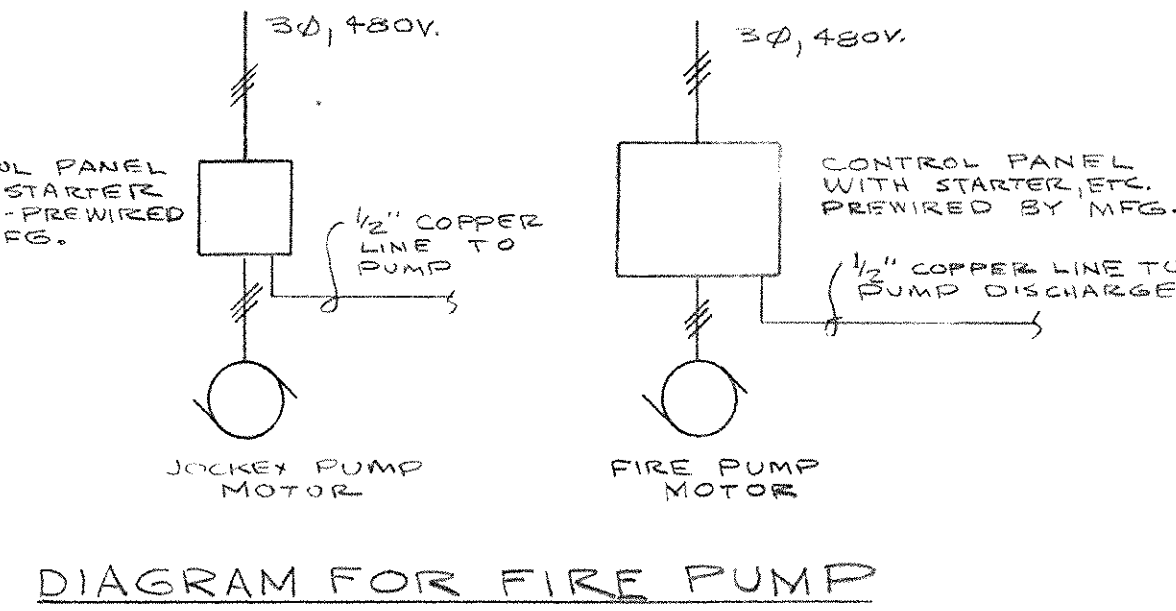
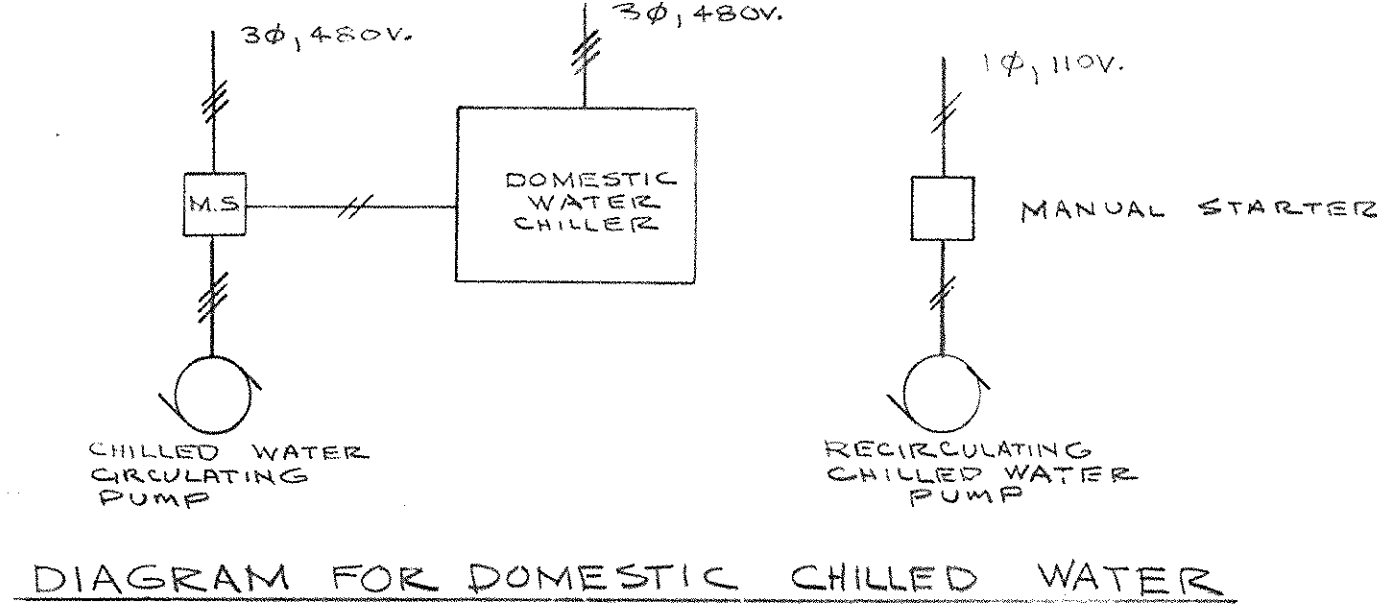
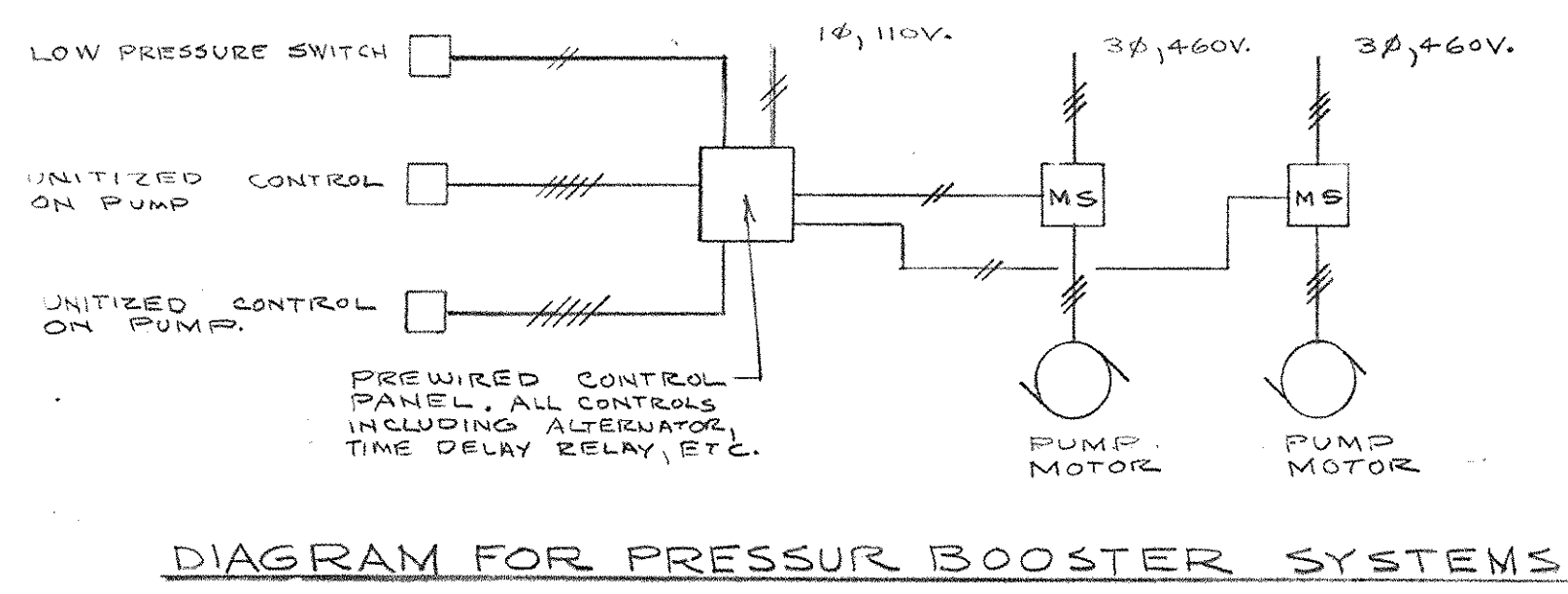
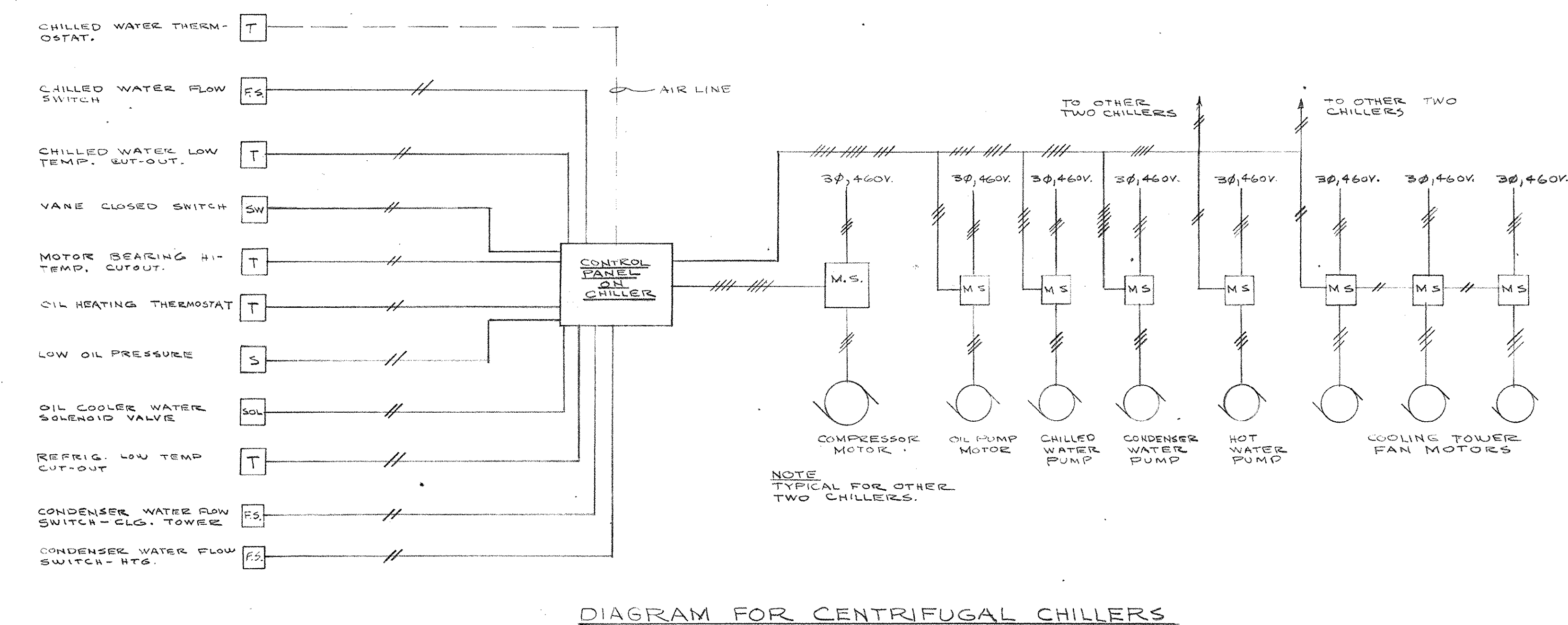
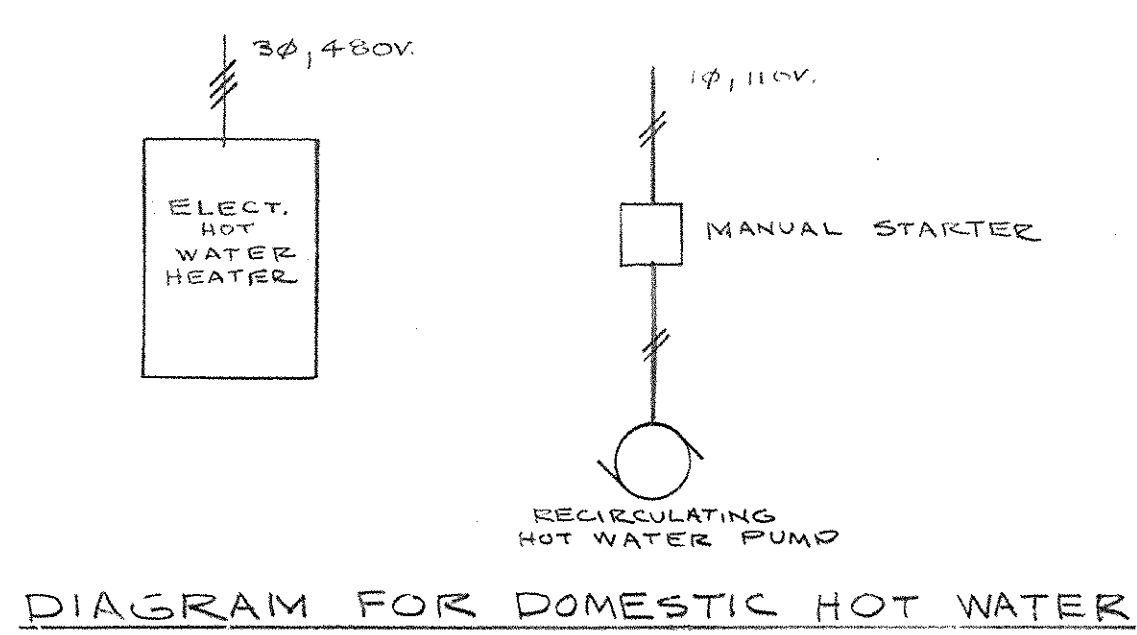
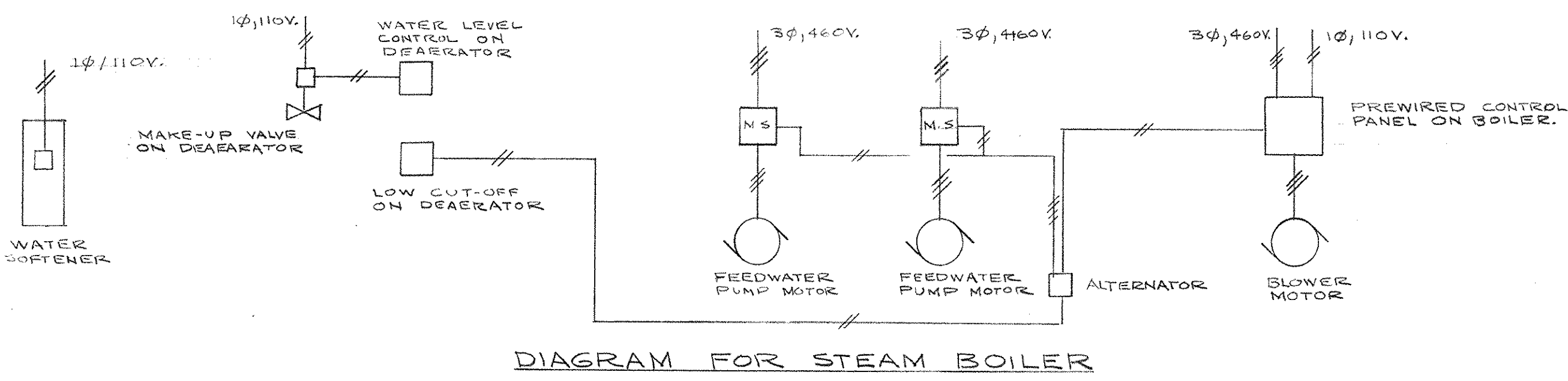
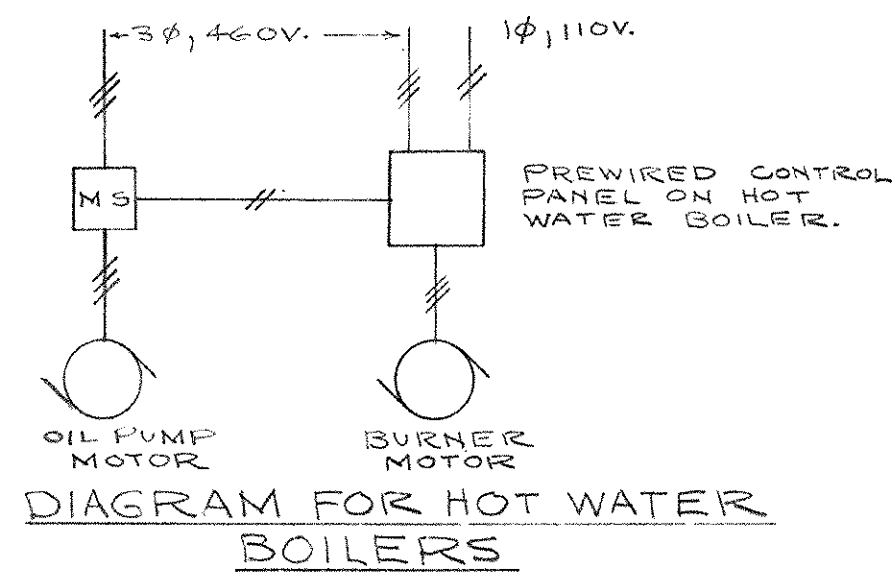
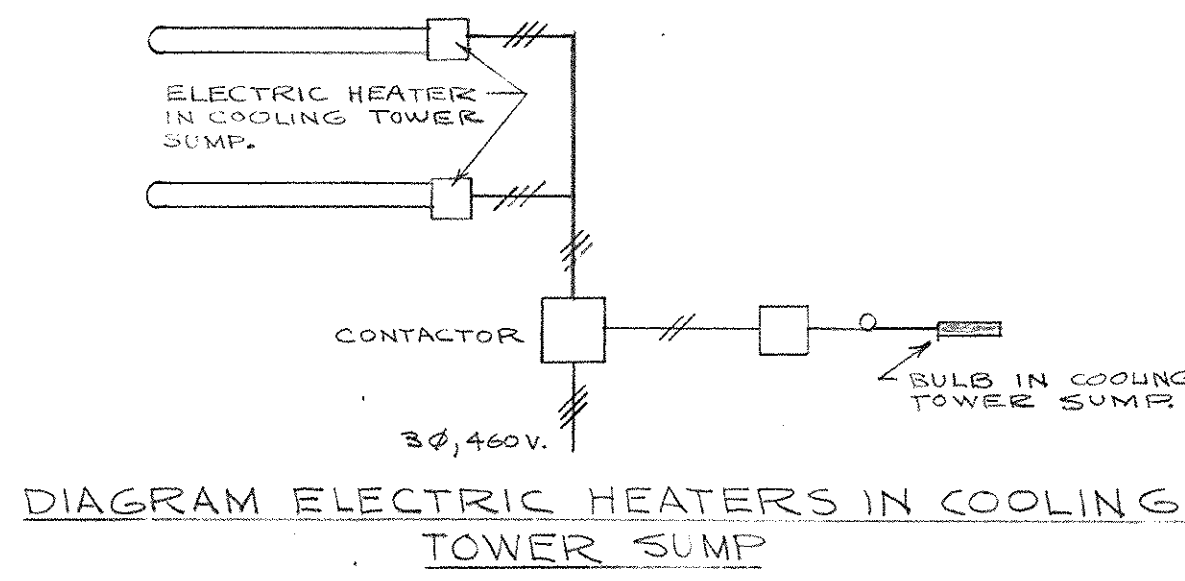
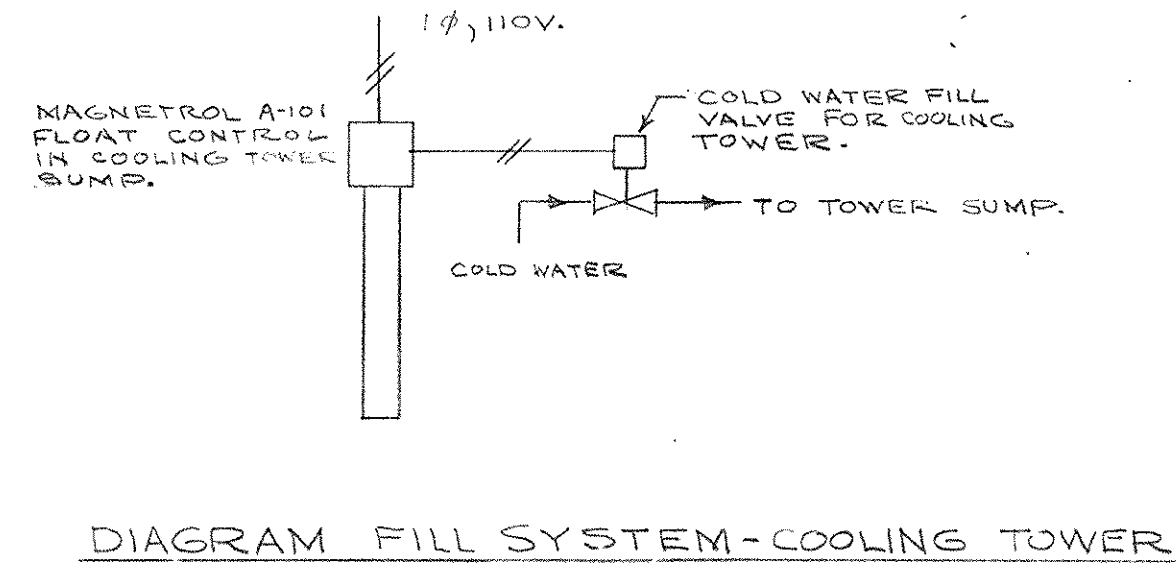
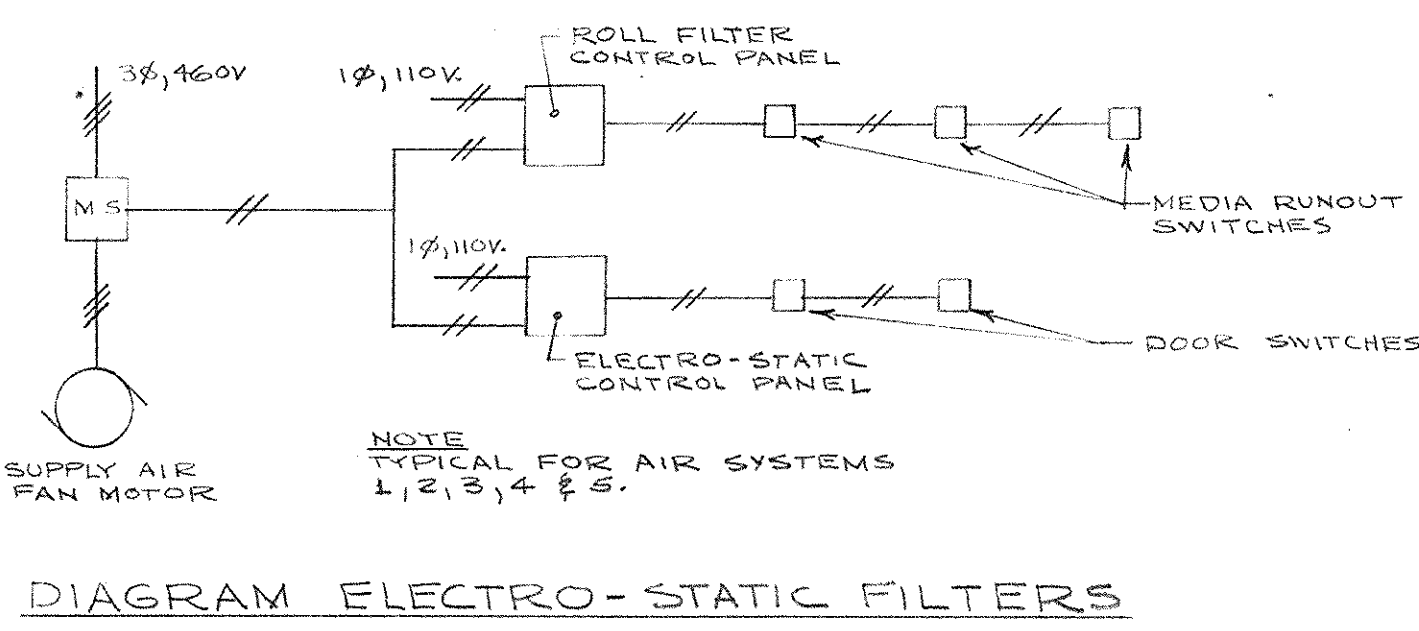
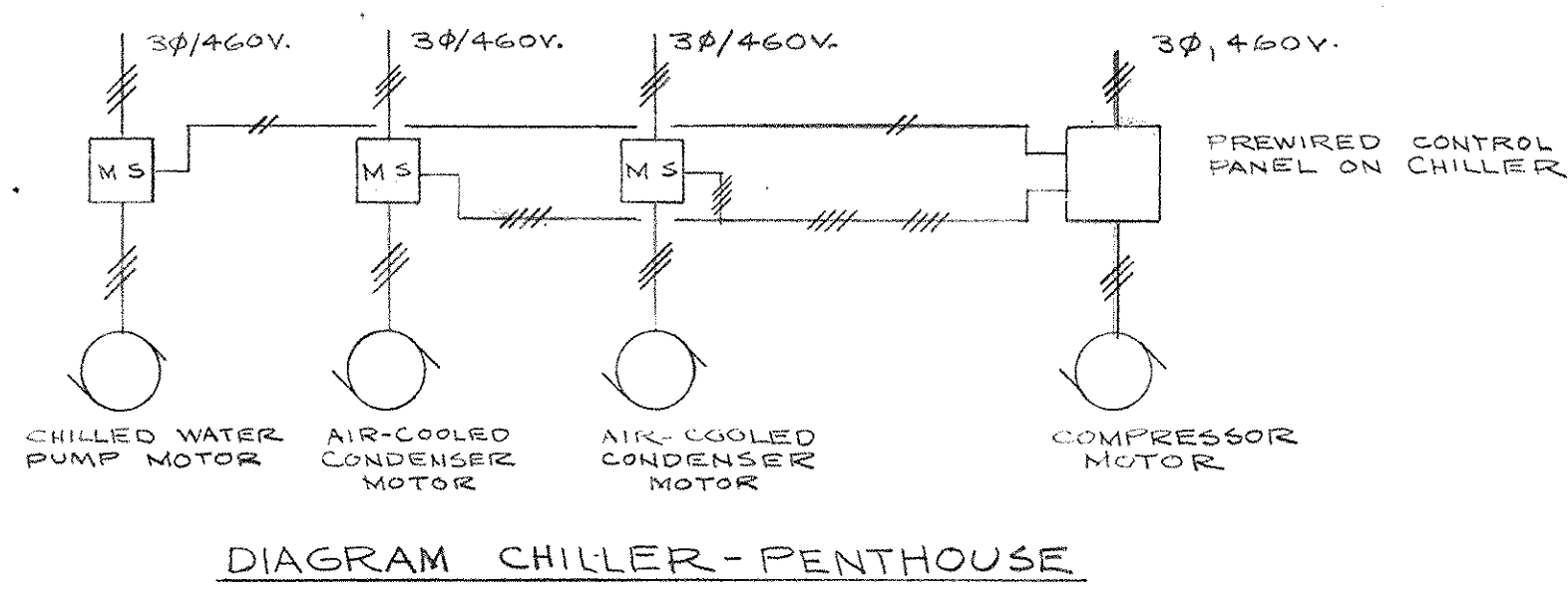
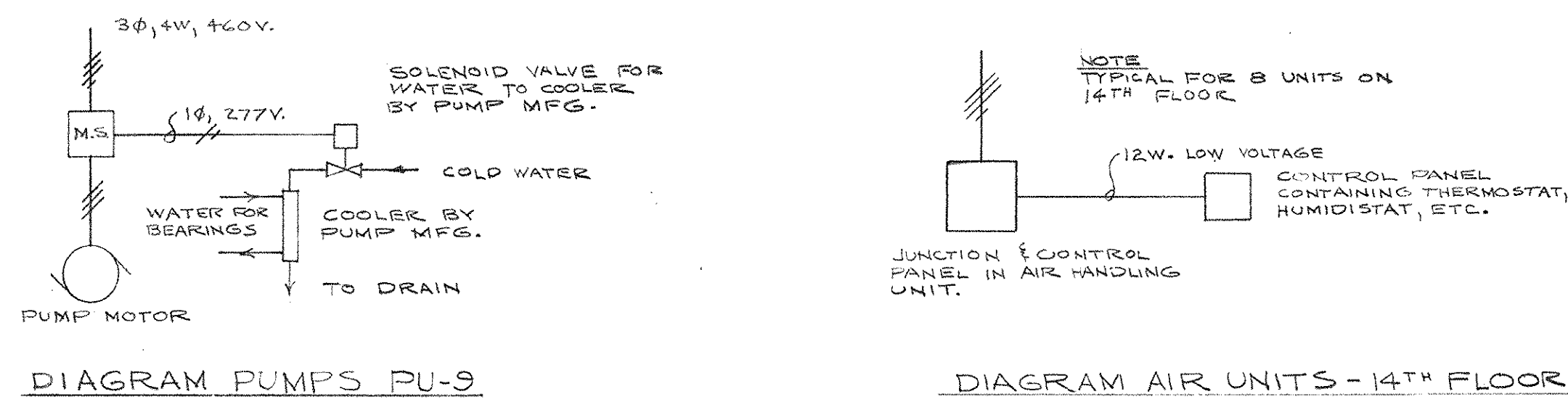
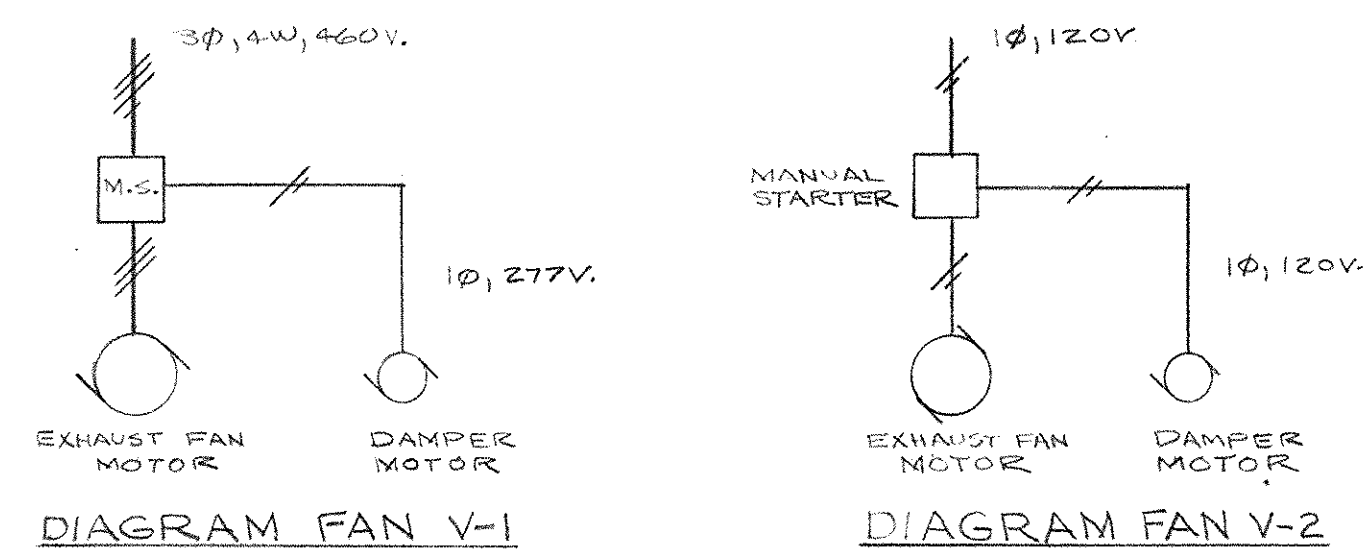










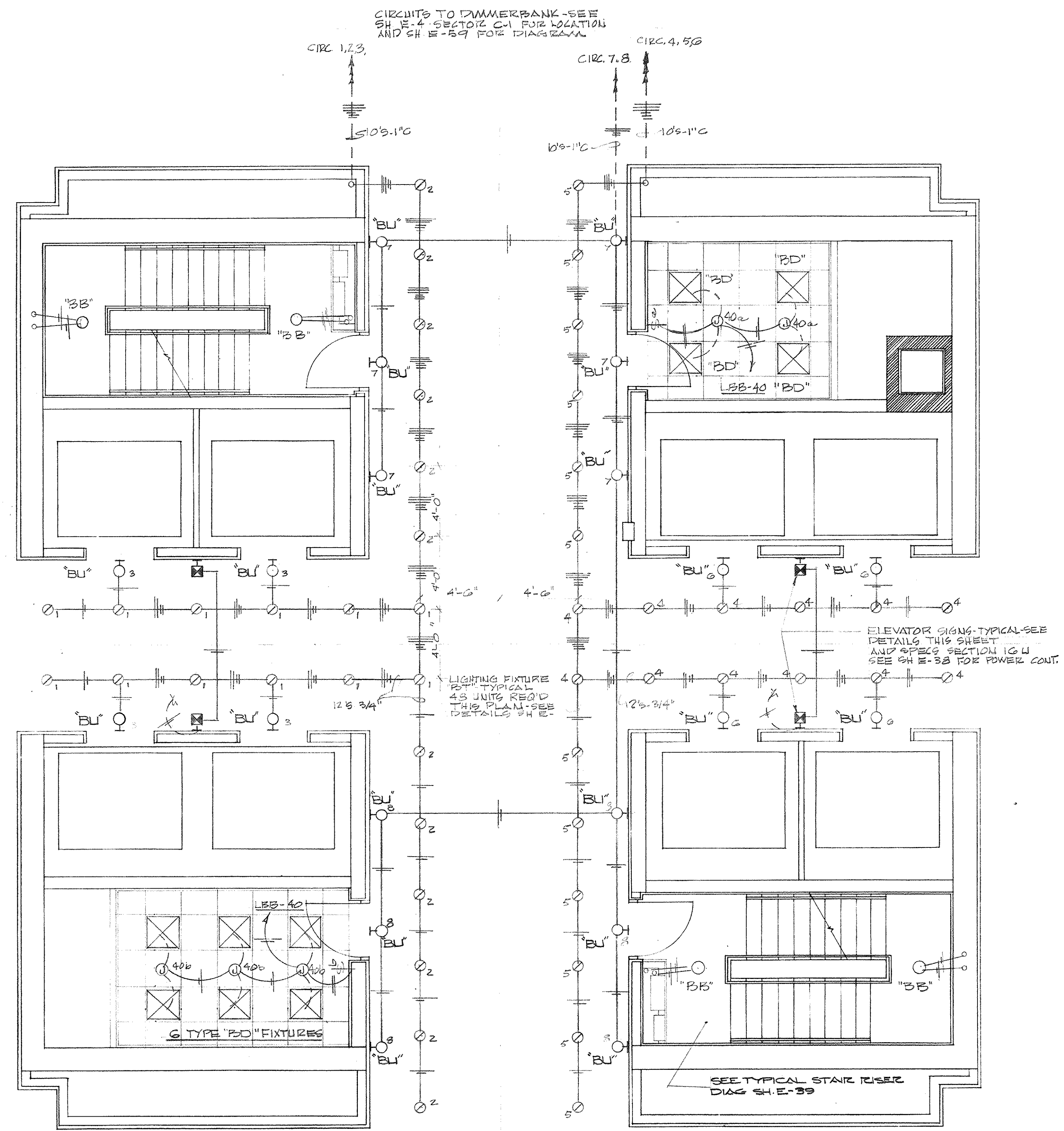


**SCHEMATIC INTERLOCK WIRING DIAGRAMS**

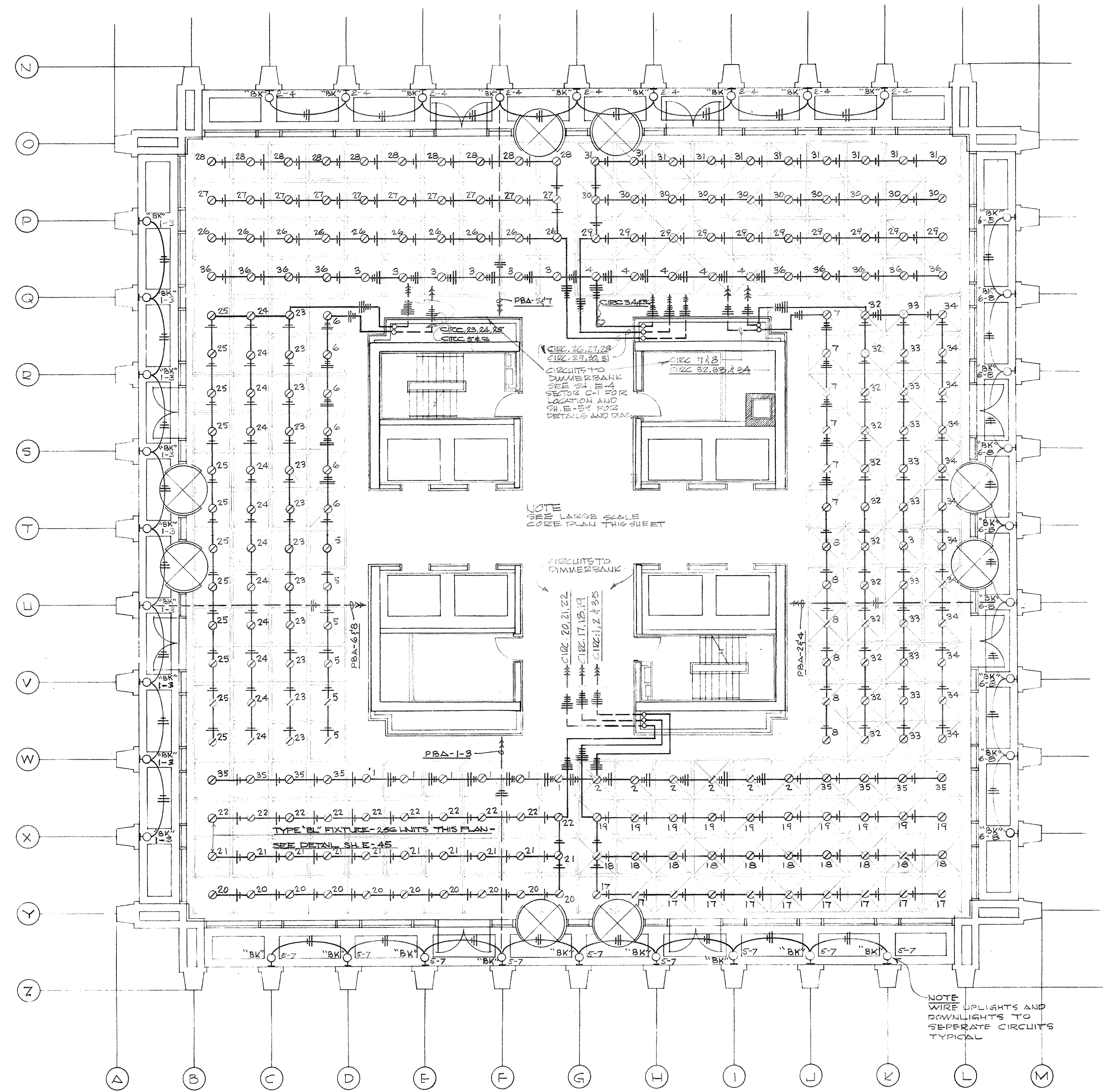
AS BUILT REVISION 23 JANUARY 1975

CAPITAL PLAZA OFFICE BUILDING		
FRANKFORT, KENTUCKY		
DRAWN BY	TREHMAN	DATE 19 MAY 1974
TRACED BY	W.V.V.	SCALE AS NOTED
CHECKED BY	EDWARD DURELL STONE	COMM. NO. 500000
SECTOR NO.	7 EAST 6TH STREET NEW YORK, N.Y.	DRAWING NO. E 36
<b>C 2</b>	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY
APPROVED BY	ARCHITECT	DATE
APPROVED BY	AGENCY HEAD	DATE MAY 24 1974
APPROVED BY	OWNER	DATE

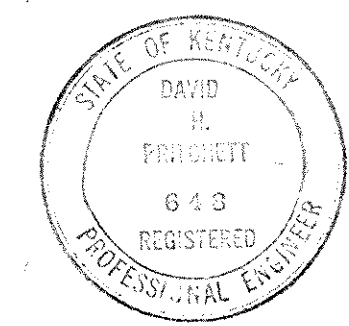
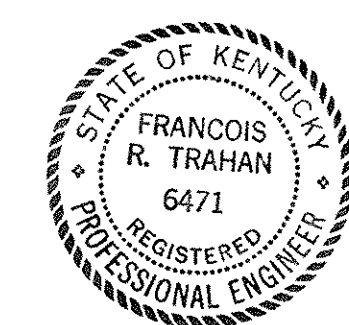




ELECTRICAL PLAN - CORE AREA - LOBBY LEVEL  
SCALE - 1/4" = 1'-0"



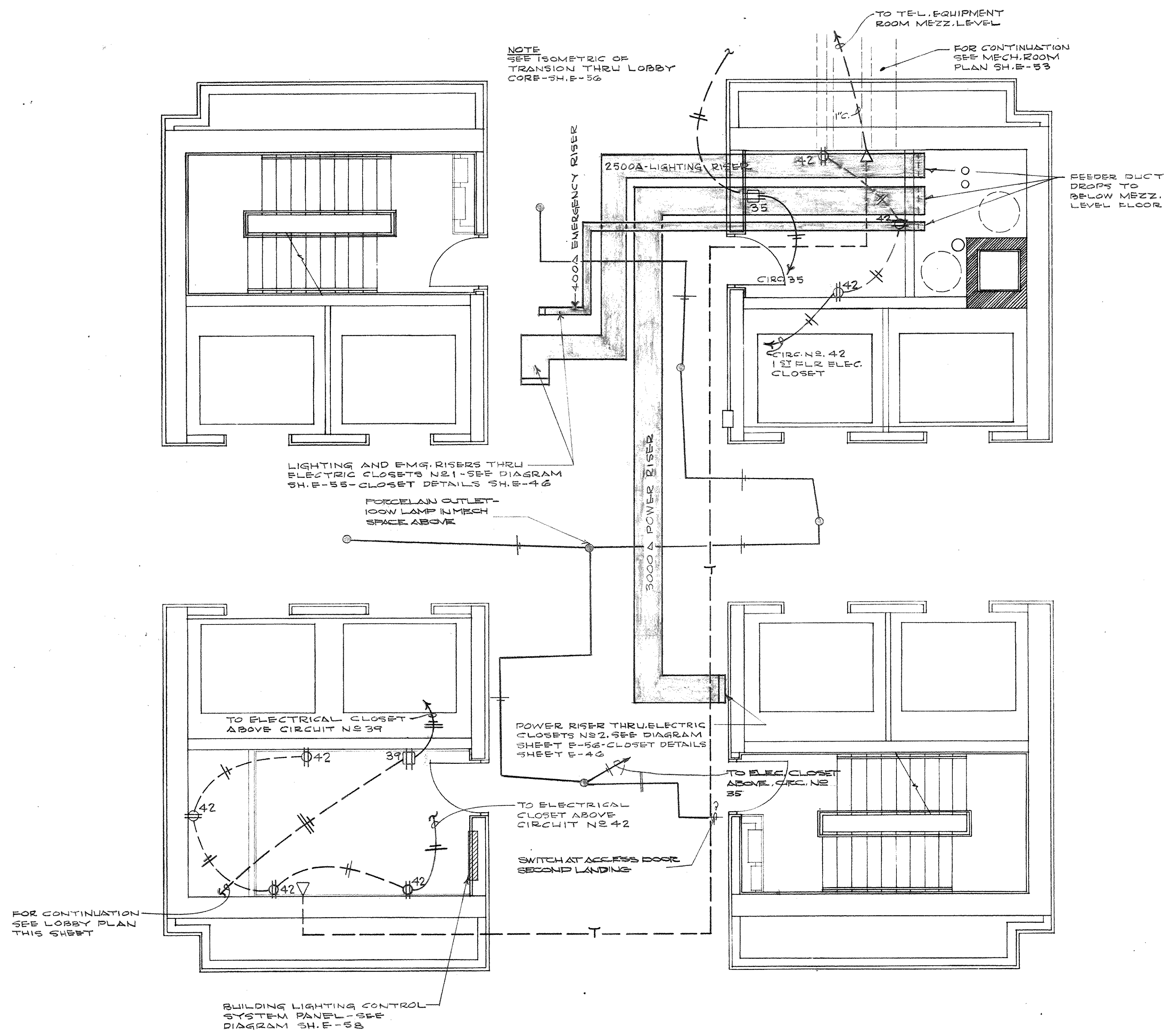
ELECTRICAL PLAN - LIGHTING - LOBBY LEVEL  
SCALE - 1/8" = 1'-0"



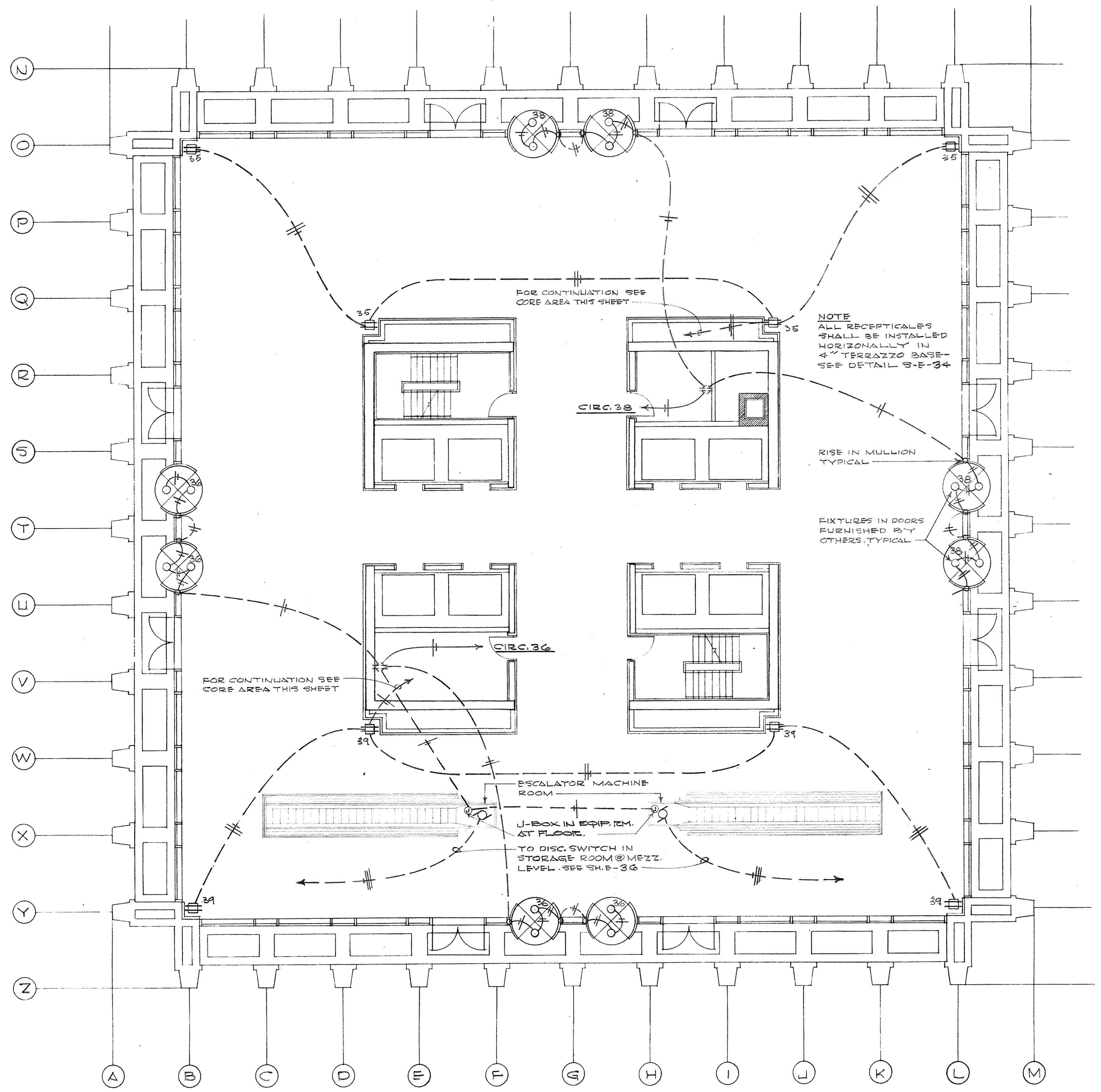
CAPITAL PLAZA OFFICE BUILDING		
FRANKFORT, KENTUCKY		
DRAWN BY	TRAHAN	DATE
TRACED BY	ESW	SCALE
CHECKED BY	J. E. T.	AS NOTED
SECTOR NO.	C 2	COMM. NO.
		3000-6
		DRAWING NO.
		E 37
		OF E-62
APPROVED BY	ARCHITECT	DATE
APPROVED BY	AGENCY HEAD	DATE
APPROVED BY	OWNER	DATE

CPA - 254

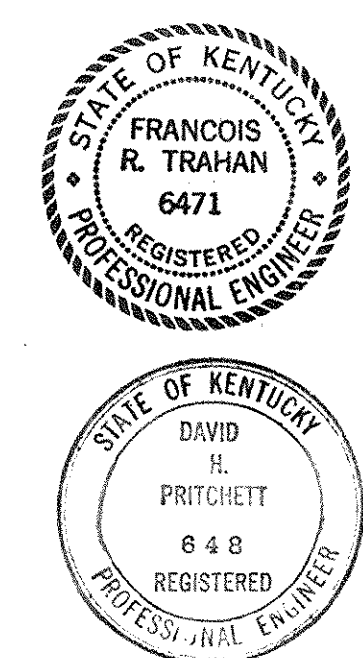




**ELECTRICAL PLAN - CORE AREA - LOBBY LEVEL**  
SCALE - 1/4" = 1'-0"

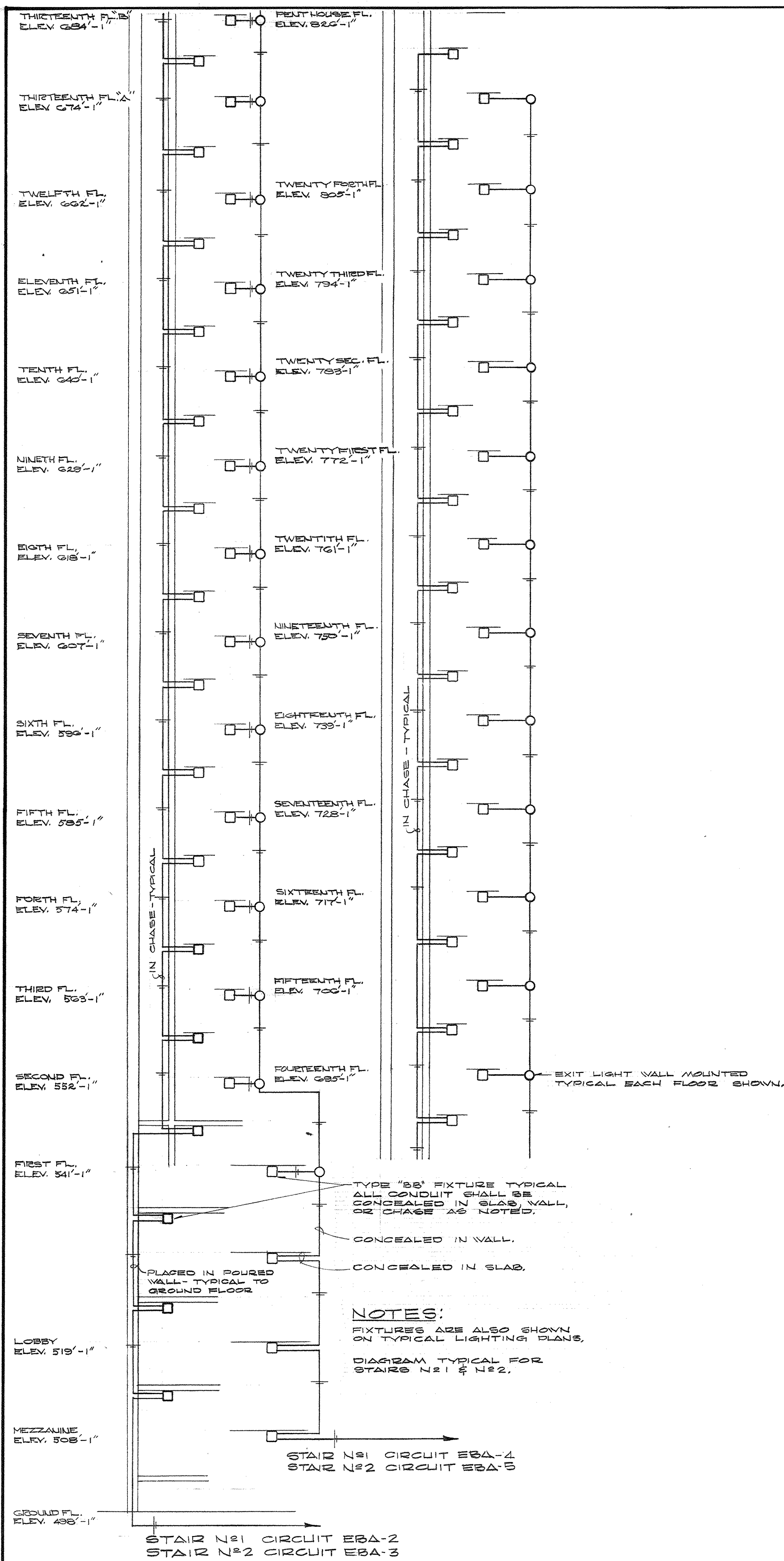


**ELECTRICAL PLAN - POWER - LOBBY LEVEL**  
SCALE - 1/8" = 1'-0"

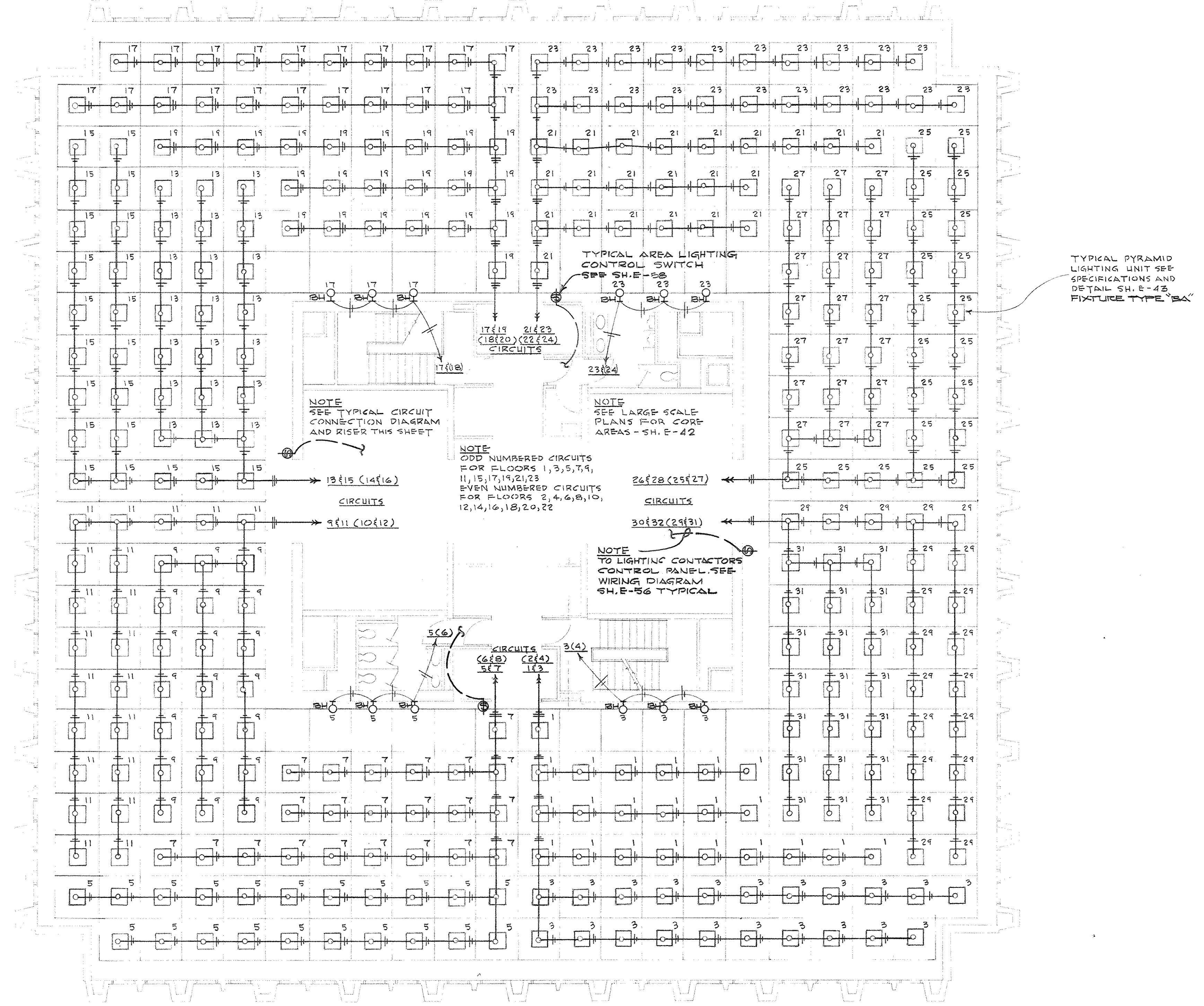


CAPITAL PLAZA OFFICE BUILDING		
FRANKFORT, KENTUCKY		
DRAWN BY TRAHAN	ELECTRICAL PLAN - LOBBY LEVEL - POWER	DATE
TRACED BY E.P.W.	ARCHITECT	SCALE AS NOTED
CHECKED BY E.P.W.	EDWARD DURELL STONE 7 EAST 67TH STREET NEW YORK N.Y.	CONTRACT NO. 30026
SECTOR NO. C 2	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	DRAWING NO. E 38
APPROVED BY C 24-15	COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	DATE MAY 24 1966

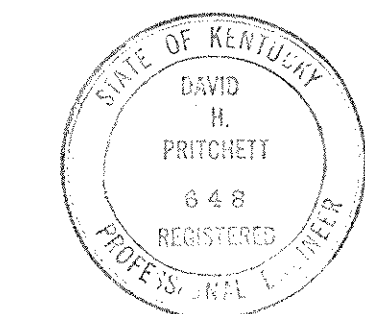




STAIR LIGHTING RISER DIAGRAM  
SCALE: 1/8" = 1'-0"



ELECTRICAL PLAN - LIGHTING - TYPICAL FLOORS - 1 THRU 12 AND 15 THRU 23  
SCALE: 1/8" = 1'-0"

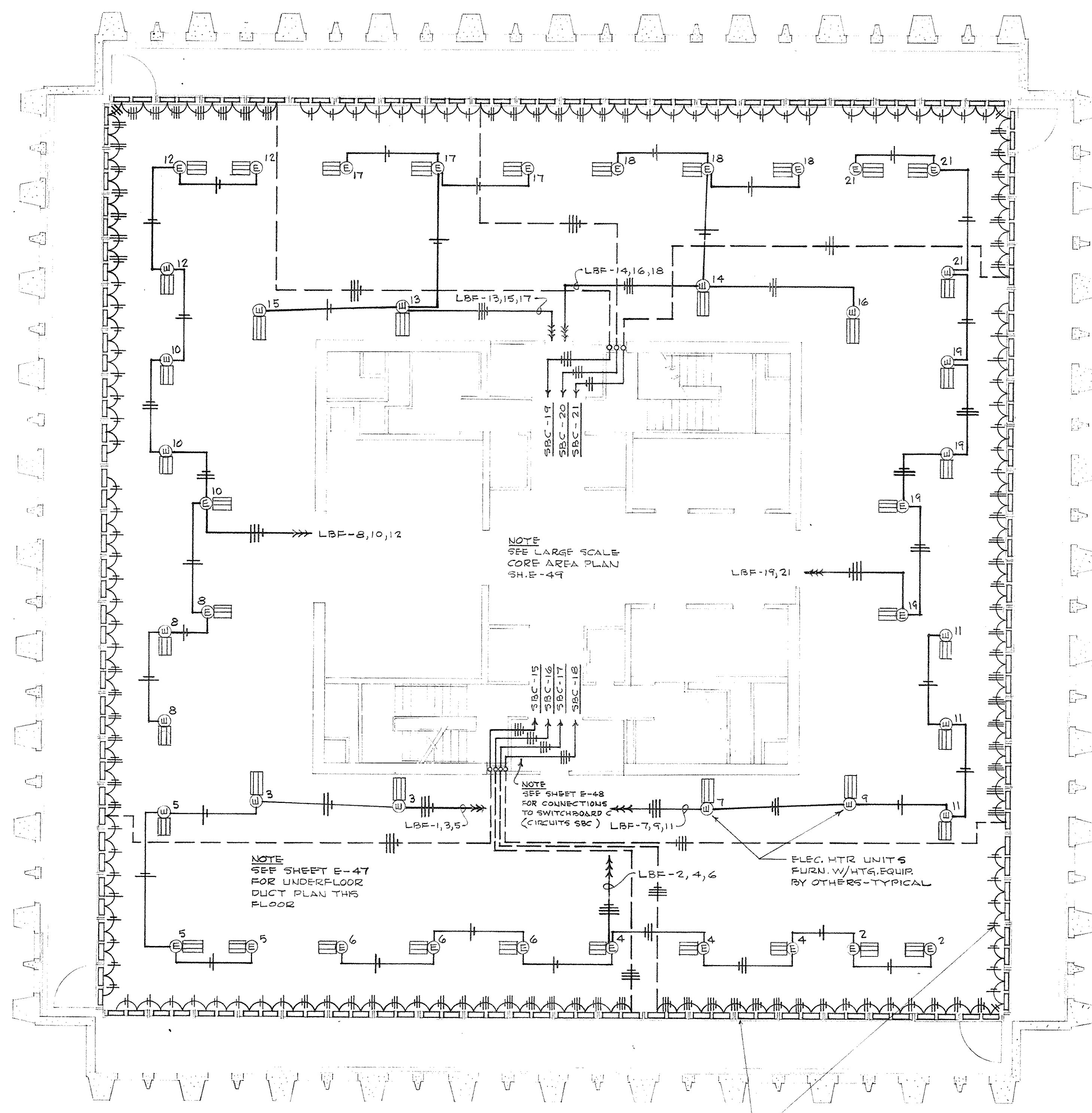


CAPITAL PLAZA OFFICE BUILDING		
FRANKFORT, KENTUCKY		
DRAWN BY TRAHAN	ELECTRICAL PLAN - LIGHTING - TYPICAL FLOORS 1 THRU 12 & 15 THRU 23	DATE 15 MAY '67
TRACED BY E.C.W. & J.B.	ARCHITECT EDWARD DURELL STONE	SCALE AS SHOWN
CHECKED BY P.P.	7 EAST 67TH STREET NEW YORK, N. Y.	COMM. NO. 50066
SECTOR NO. C 2	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	DRAWING NO. E 39
APPROVED BY	COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	DATE MAY 24 '67
APPROVED BY	AGENCY HEAD W. C. Cornwall	DATE
APPROVED BY	OWNER	DATE





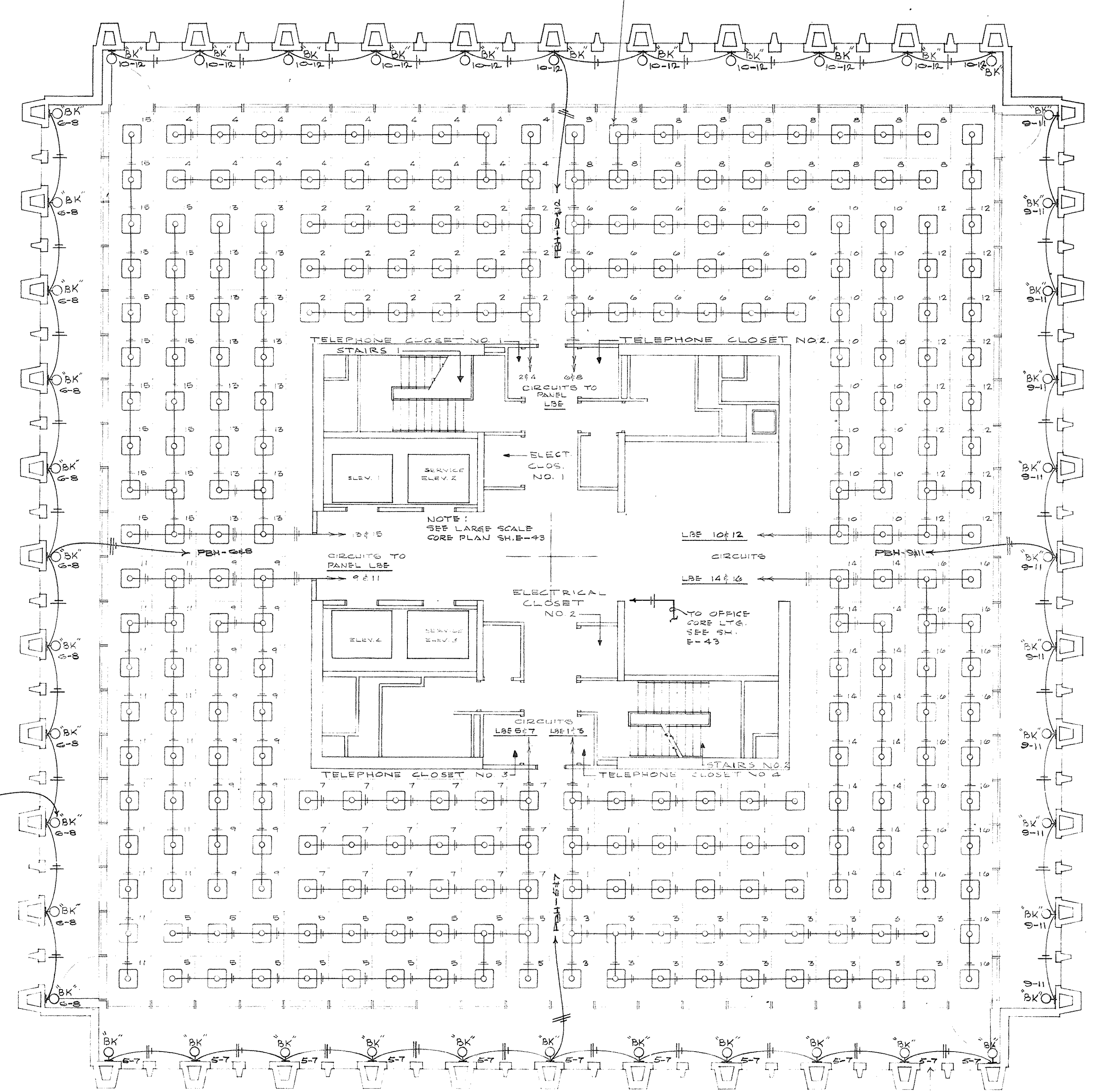




ELECTRICAL PLAN - 24<sup>TH</sup> FLOOR - POWER  
SCALE - 1/8" = 1'-0"

NOTE:  
SEE SHEET E-40 FOR UNDERFLOOR  
DUCT PLAN

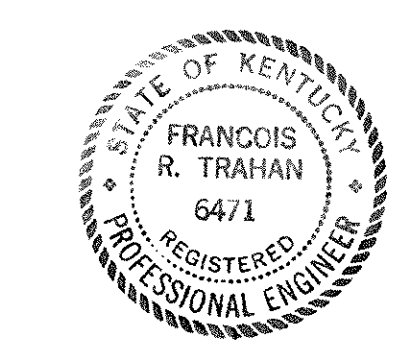
TYPICAL TYPE 15-0 ELEC.  
HTC W/OUT ELEC. GUIDE SEE  
DETAILS ARCH. DING A-41 FOR  
MOUNTING HEIGHT AND ENCLOSURE.  
ALL TRAY WIRING SHALL BE IN  
CODE SPACE AVAIL. - HEATERS  
ARE CONNECTED BY VENTS TO  
NEUTRAL-BALANCED WYE.



ELECTRICAL PLAN - LIGHTING - 24<sup>TH</sup> FLOOR  
SCALE - 1/8" = 1'-0"

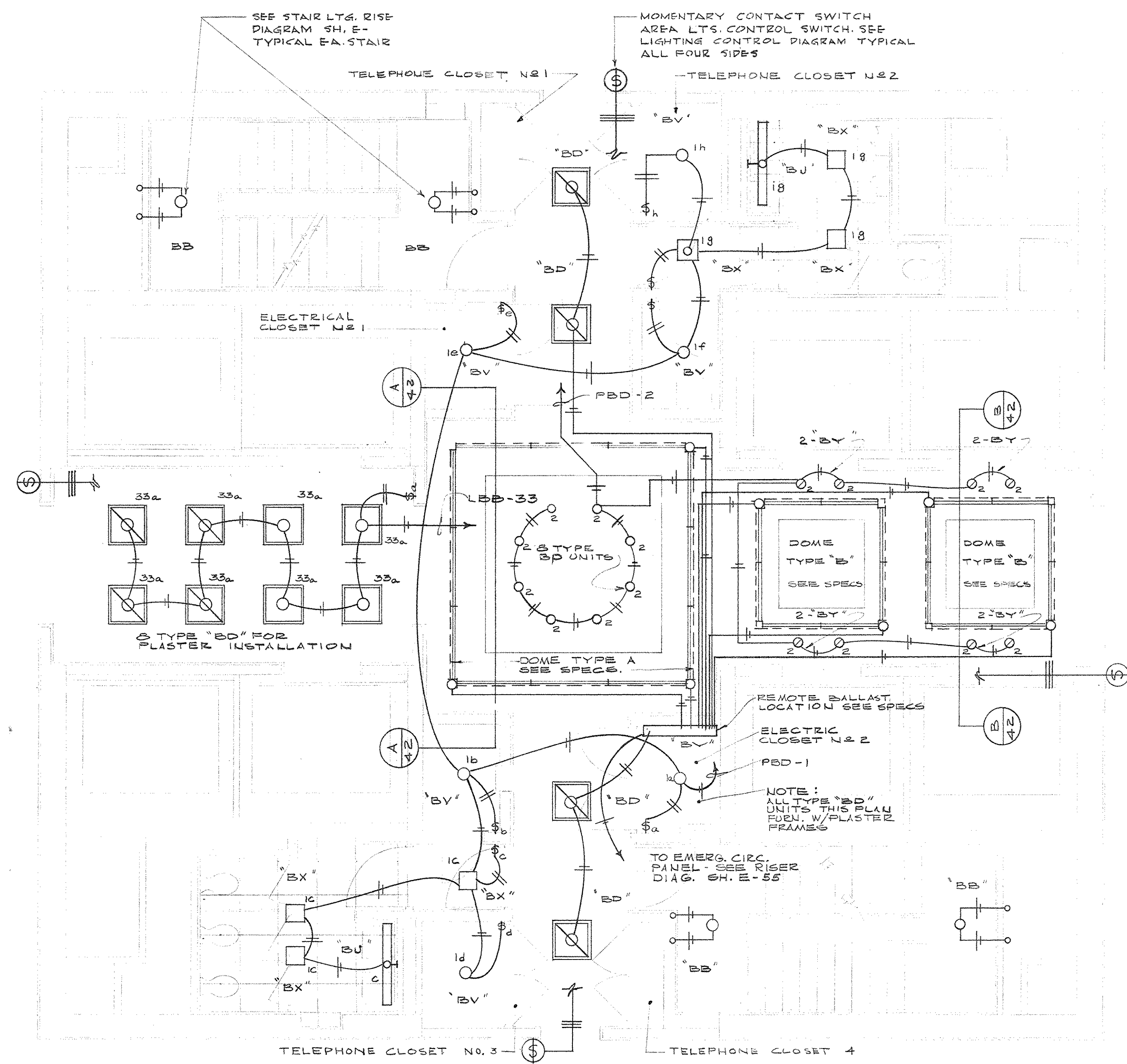
FIXTURE  
MOUNTING  
HEIGHT  
NOTED ON  
DETAIL  
SHEET E-45

NOTE:  
WIRE OFFICE LAMP TO  
AREA OF LOWER LAMP  
TO AREA 7-TYPICAL  
ALL CIRCUITS.

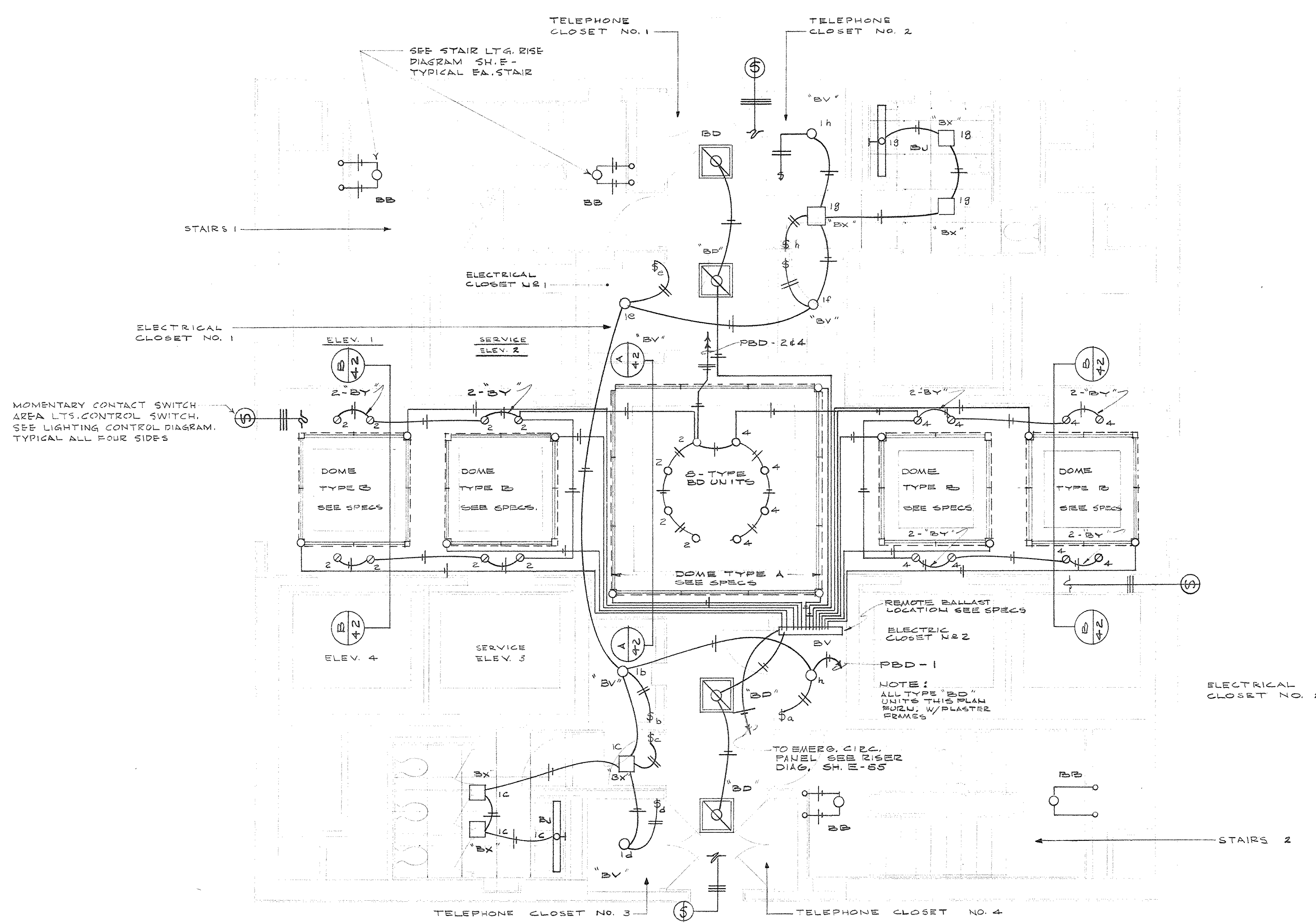


CAPITAL PLAZA OFFICE BUILDING			
FRANKFORT, KENTUCKY			
DRAWN BY	ELECTRICAL PLANS - LIGHTING	DATE	24-MAY-57
TRACED BY	24 <sup>TH</sup> FLOOR	SCALE	AS NOTED
CHECKED BY	ARCHITECT	COMM. NO.	50062
SECTOR NO.	7 EAST 67TH STREET NEW YORK N. Y.	DRAWING NO.	E 41
	ASSOCIATE ARCHITECTS & ENGINEERS		OF E.C.S.
	LEE POTTER SMITH & ASSOCIATES		
	314 WILKINSON FRANKFORT, KENTUCKY		
	COMMONWEALTH OF KENTUCKY		
	DEPARTMENT OF FINANCE - ENGINEERING STAFF		
	FRANKFORT, KENTUCKY		
APPROVED BY	ARCHITECT	DATE	
APPROVED BY	AGENCY HEAD	DATE	
APPROVED BY	OWNER	DATE	MAY 24 1957

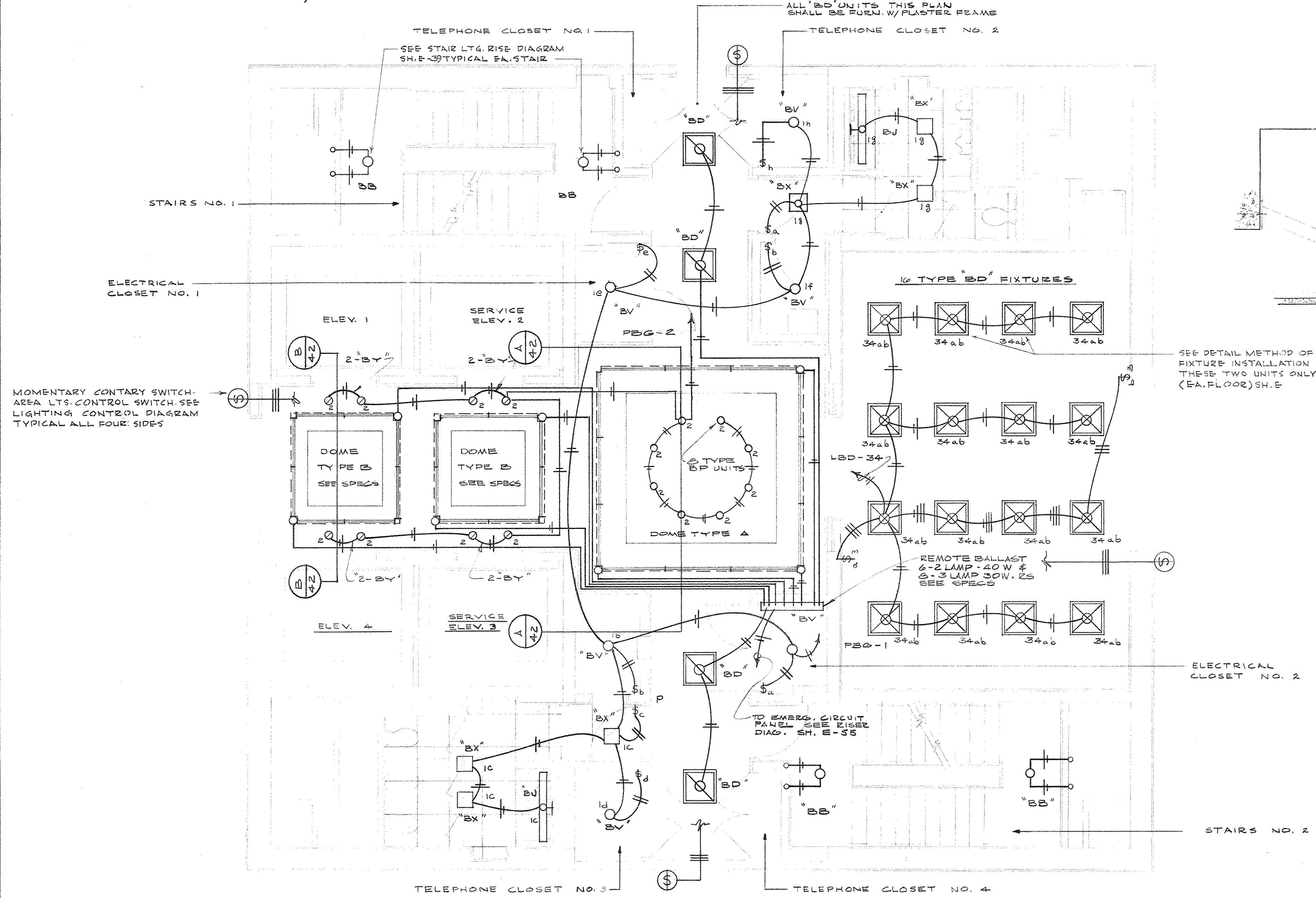




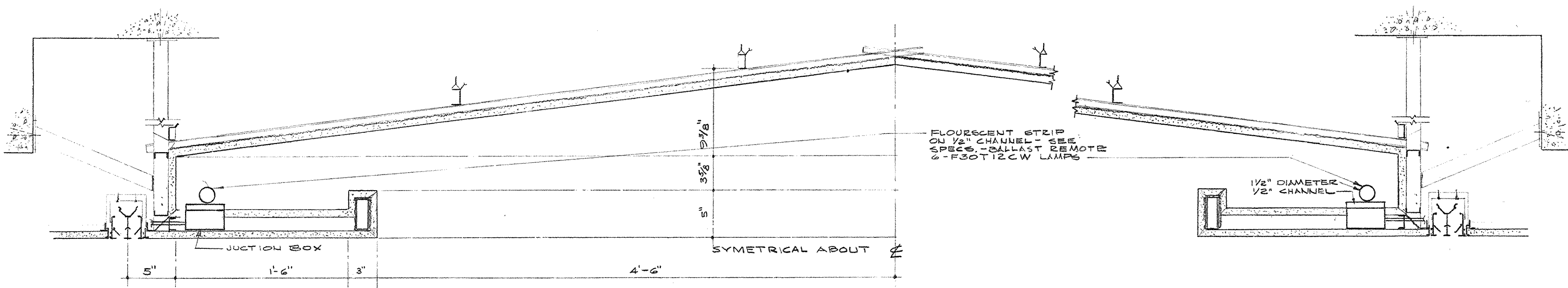
ELECTRICAL PLAN - TYPICAL CORE - FLOORS 1 THRU 11  
SCALE - 1/4" = 1'-0"



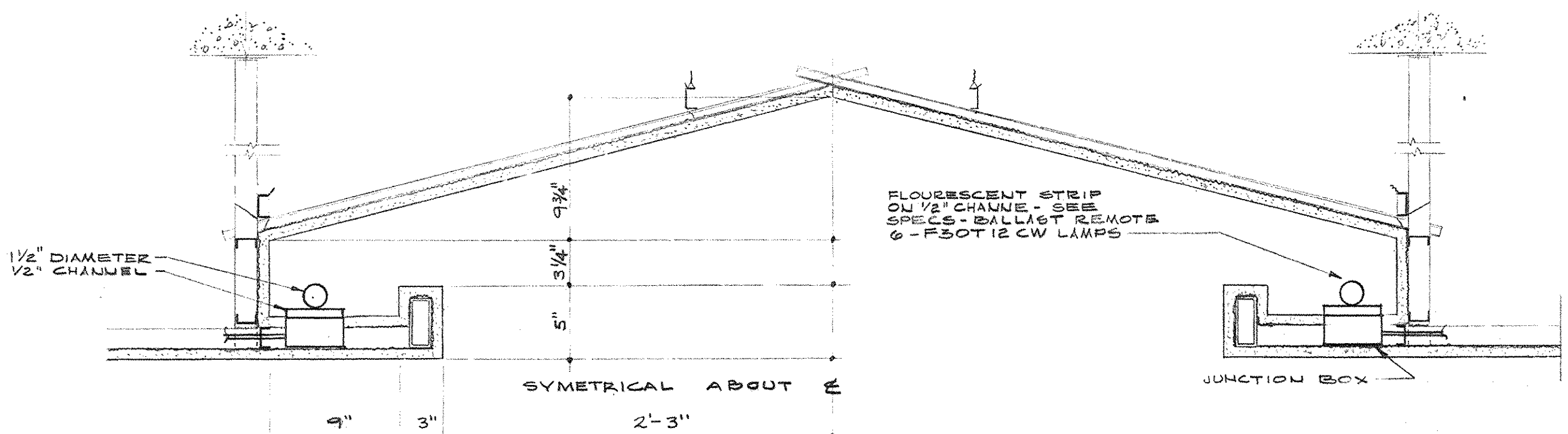
ELECTRICAL CORE PLAN - FLOOR 12  
SCALE - 1/4" = 1'-0"



ELECTRICAL PLAN - TYPICAL CORE - FLOORS 14 THRU 24  
SCALE - 1/4" = 1'-0"

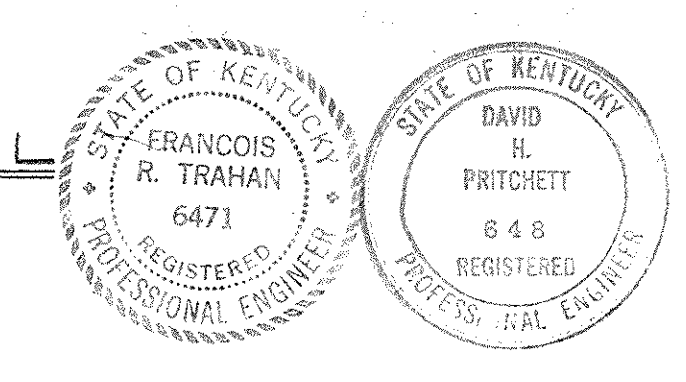


(B-42) CEILING COVE DETAIL  
1/2" = 1'-0"

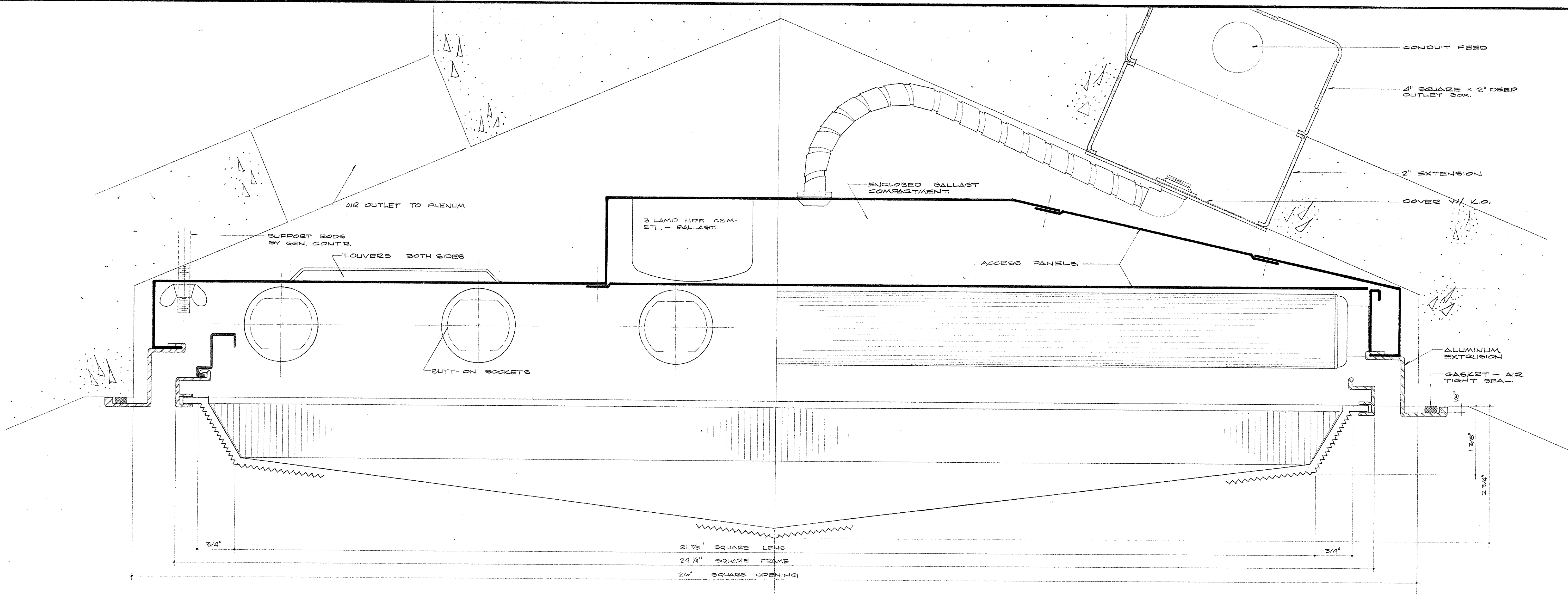


(B-42) CEILING COVE DETAIL  
1/2" = 1'-0"

CAPITAL PLAZA OFFICE BUILDING FRANKFORT, KENTUCKY			
DRAWN BY TRAHAN	ELECTRICAL PLANS - LIGHTING CORE AREAS	DATE	SCALE AS NOTED
TRACED BY P.D.W.	ARCHITECT	EDWARD DURELL STONE	COMM. NO. 50006
CHECKED BY T.R.T.	7 EAST 67TH STREET NEW YORK, N.Y.	DRAWING NO. E 42	
SECTOR NO. C 2	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	DATE MAY 23 1962
APPROVED BY	ARCHITECT	DATE	
APPROVED BY	AGENCY HEAD	DATE	
APPROVED BY	OWNER	DATE	

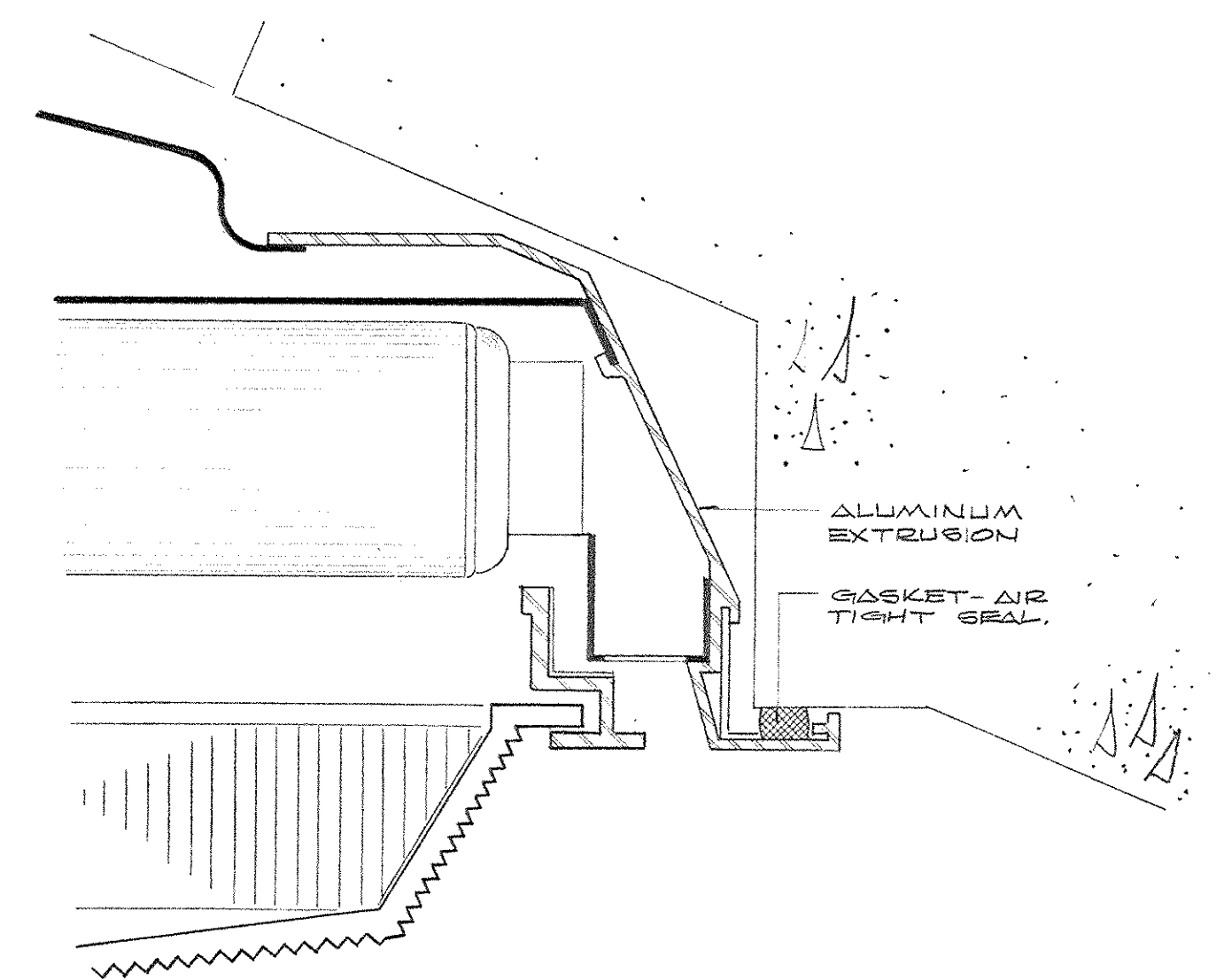




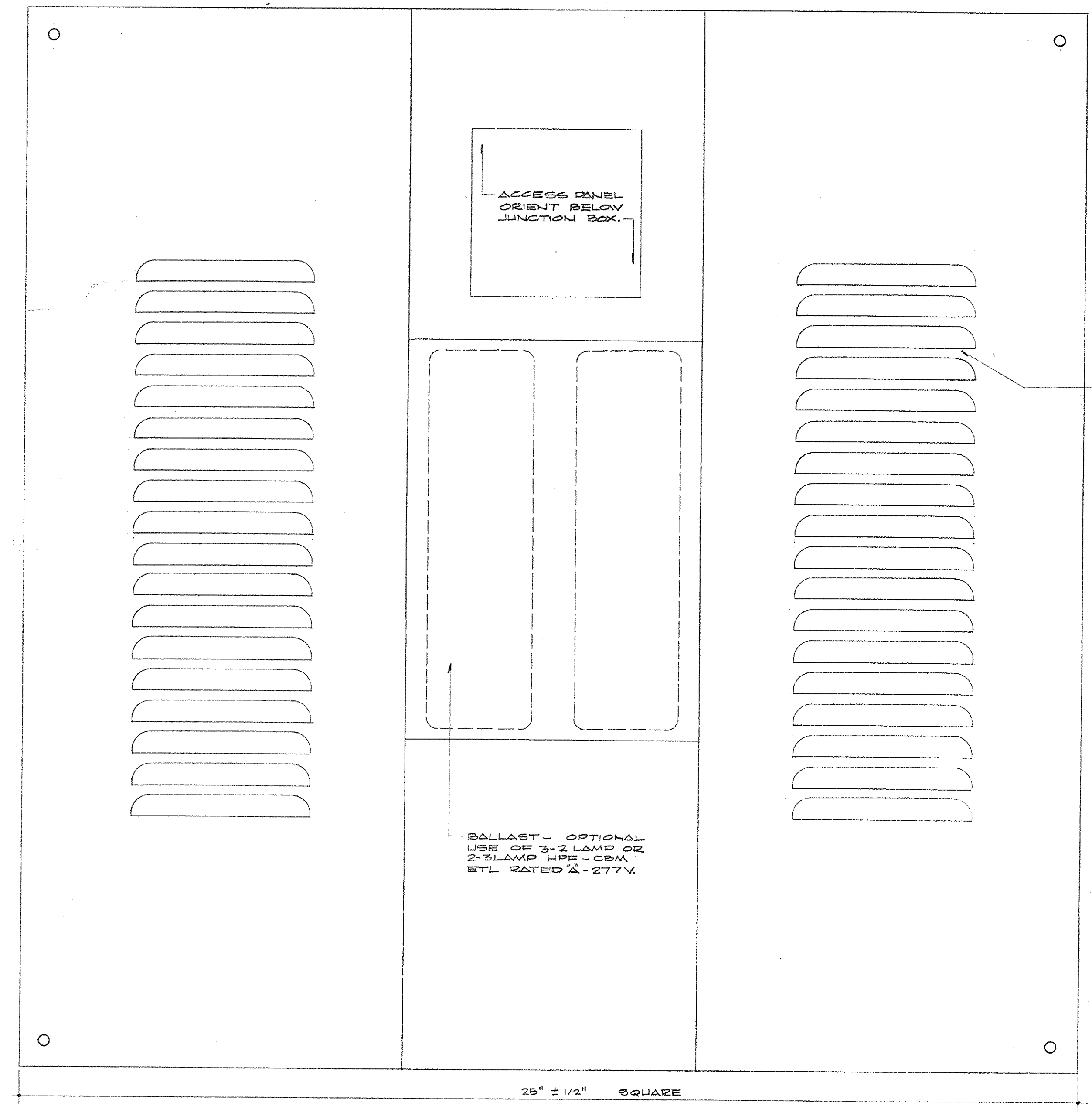


**HALF CROSS SECTION**  
FULL SCALE

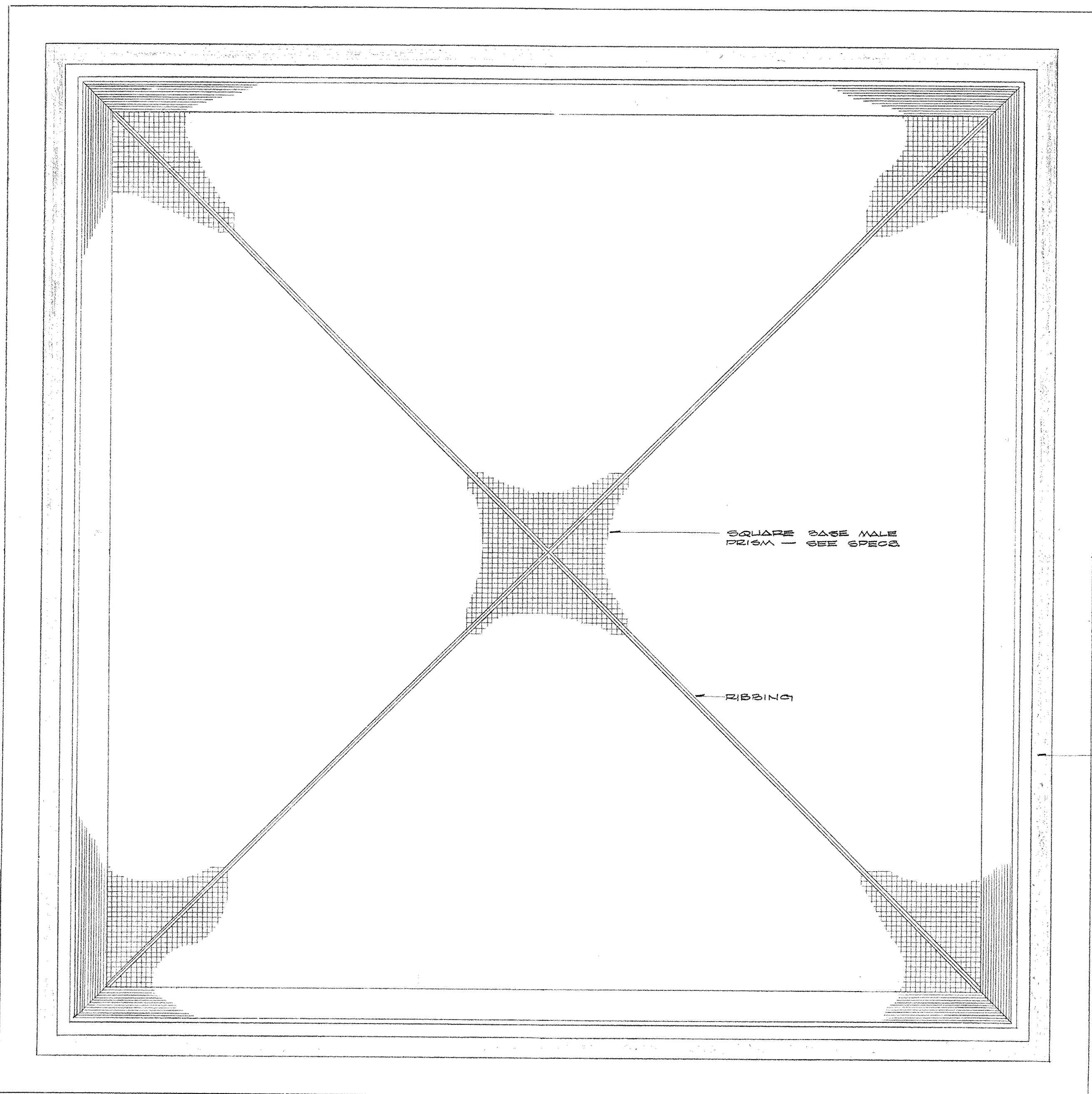
**HALF LONGITUDINAL SECTION**  
FULL SCALE



**OPTIONAL DETAIL**  
FULL SCALE

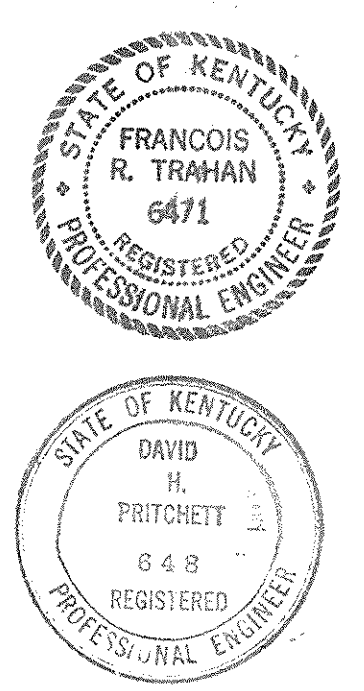


**TOP VIEW**  
HALF SCALE



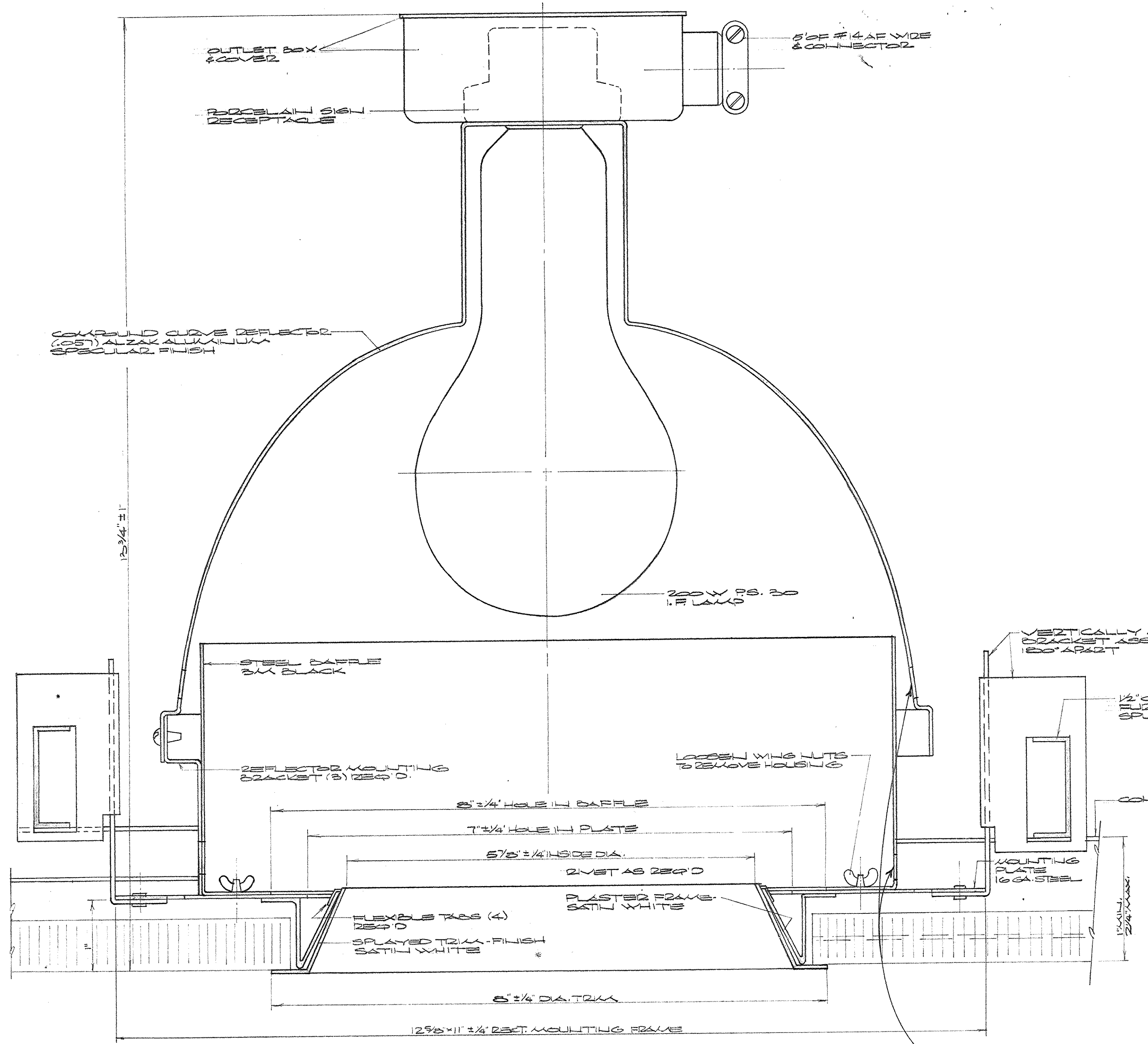
**BOTTOM VIEW**  
HALF SCALE

- NOTES:**
1. HOUSING - 20 GA. STEEL.
  2. SEE SPECIFICATIONS FOR LENS.
  3. ALL BALLAST FOR 277 VOLTS.
  4. SEE SPECIFICATIONS FOR GENERAL CONSTRUCTION & FINISH.
  5. LAMP 1/2-F20T12 CV.

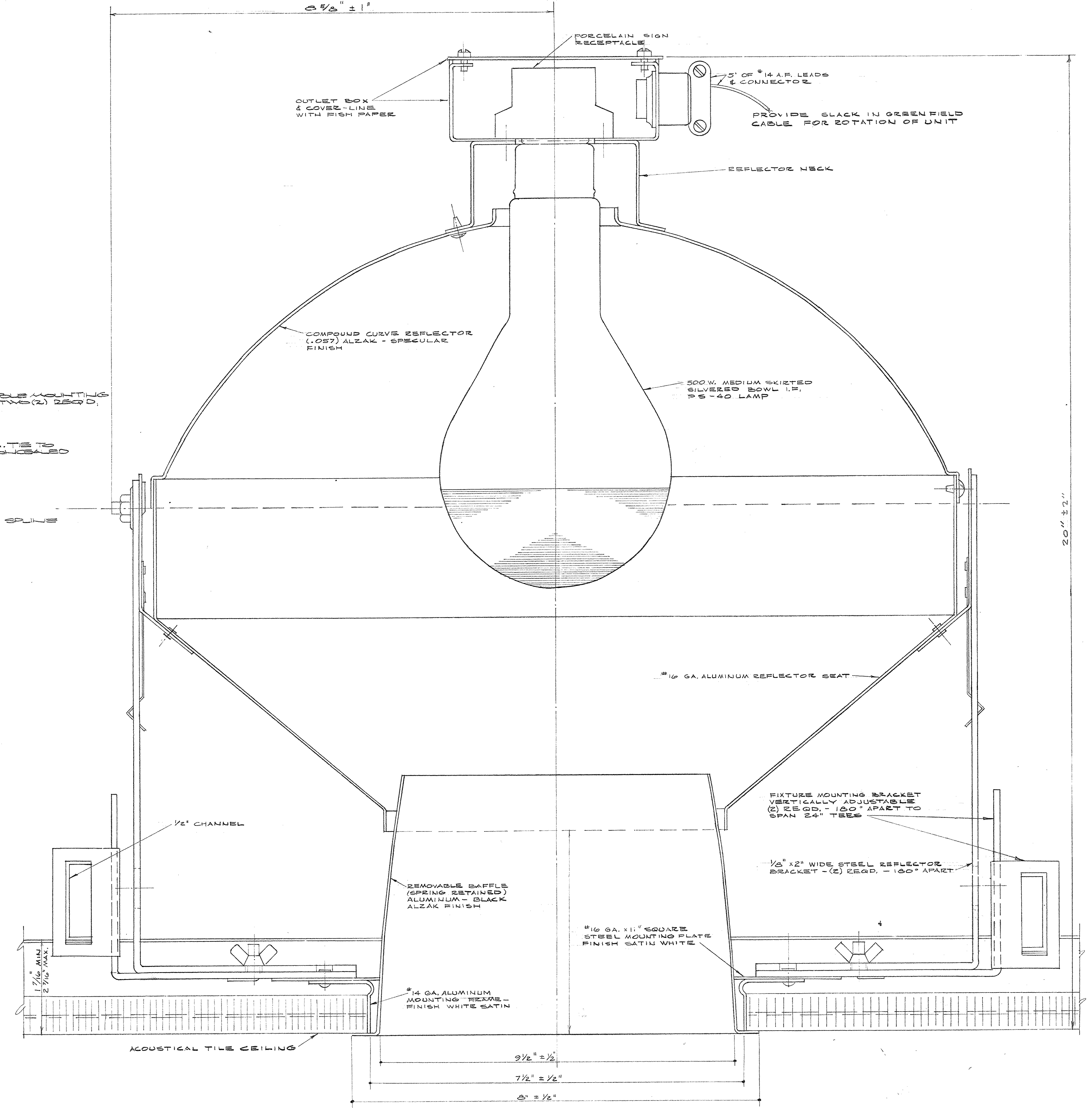


CAPITAL PLAZA OFFICE BUILDING FRANKFORT, KENTUCKY		
DRAWN BY TRAHAN	DATE 15 MAY 67	SCALE AS NOTED
CHECKED BY J.B.	ARCHITECT EDWARD DURELL STONE 7 EAST 67TH STREET NEW YORK, N. Y.	COMM. NO. 80066
SECTOR NO. C 2	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILSONSON FRANKFORT, KENTUCKY	DRAWING NO. E 43
APPROVED BY ARCHITECT	DATE	OF E 43
APPROVED BY AGENCY HEAD	DATE	
APPROVED BY OWNER	DATE MAY 8 1967	

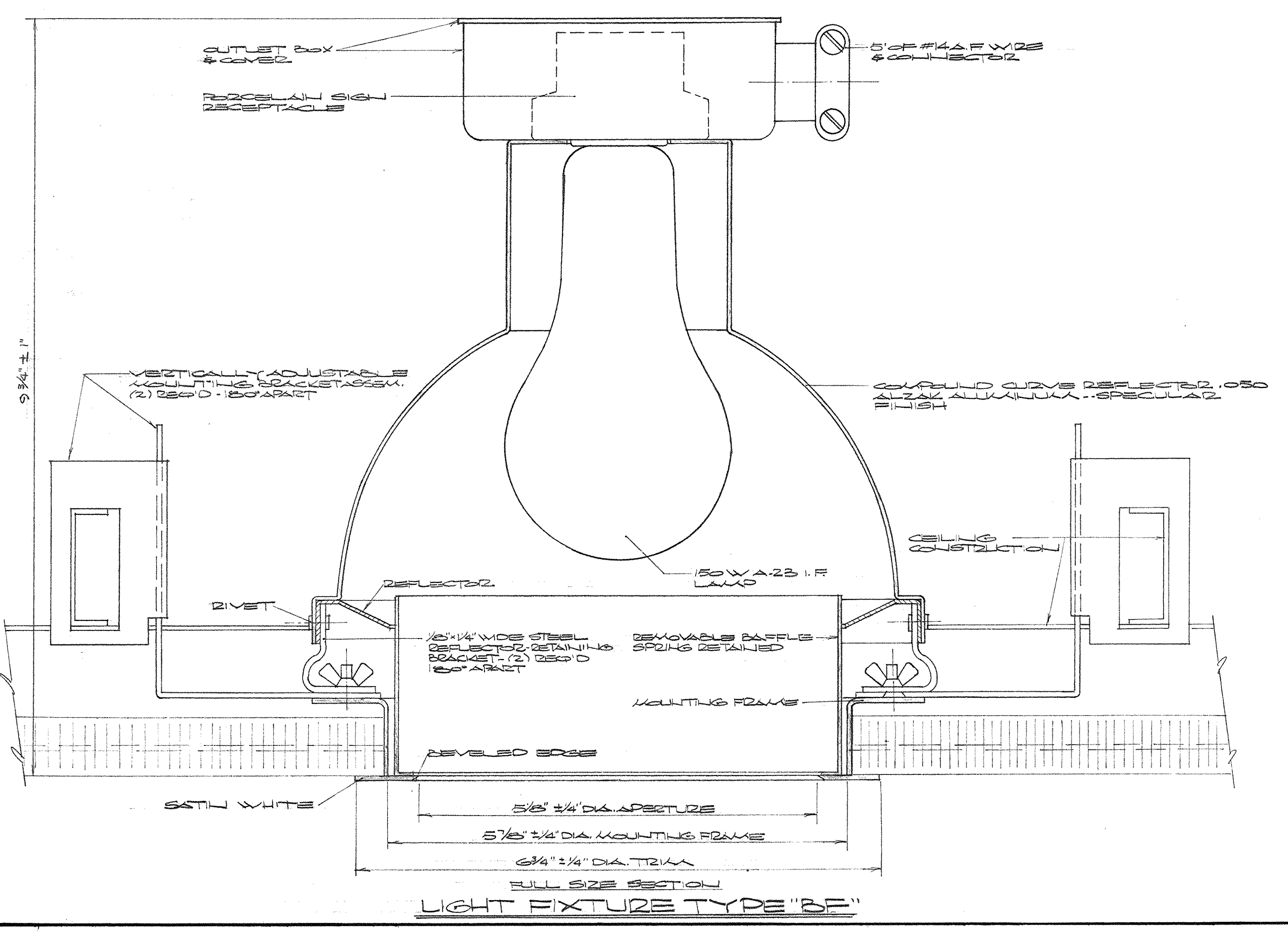




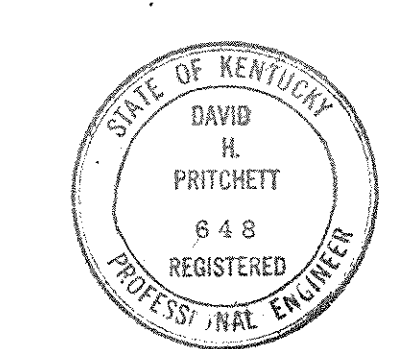
FULL SIZE SECTION  
LIGHT FIXTURE TYPE "B6"



FULL SIZE SECTION  
LIGHT FIXTURE TYPE "BZ"

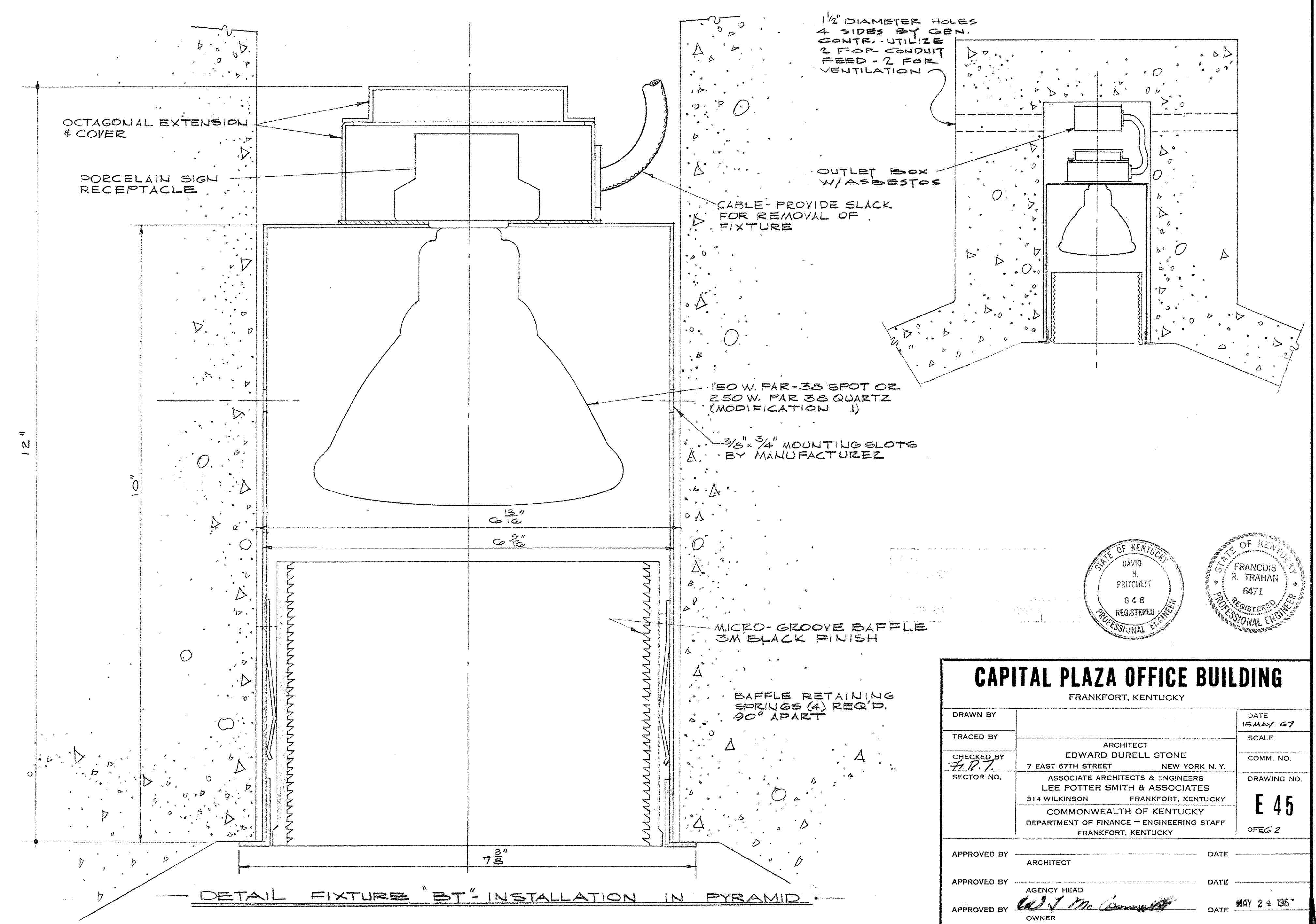
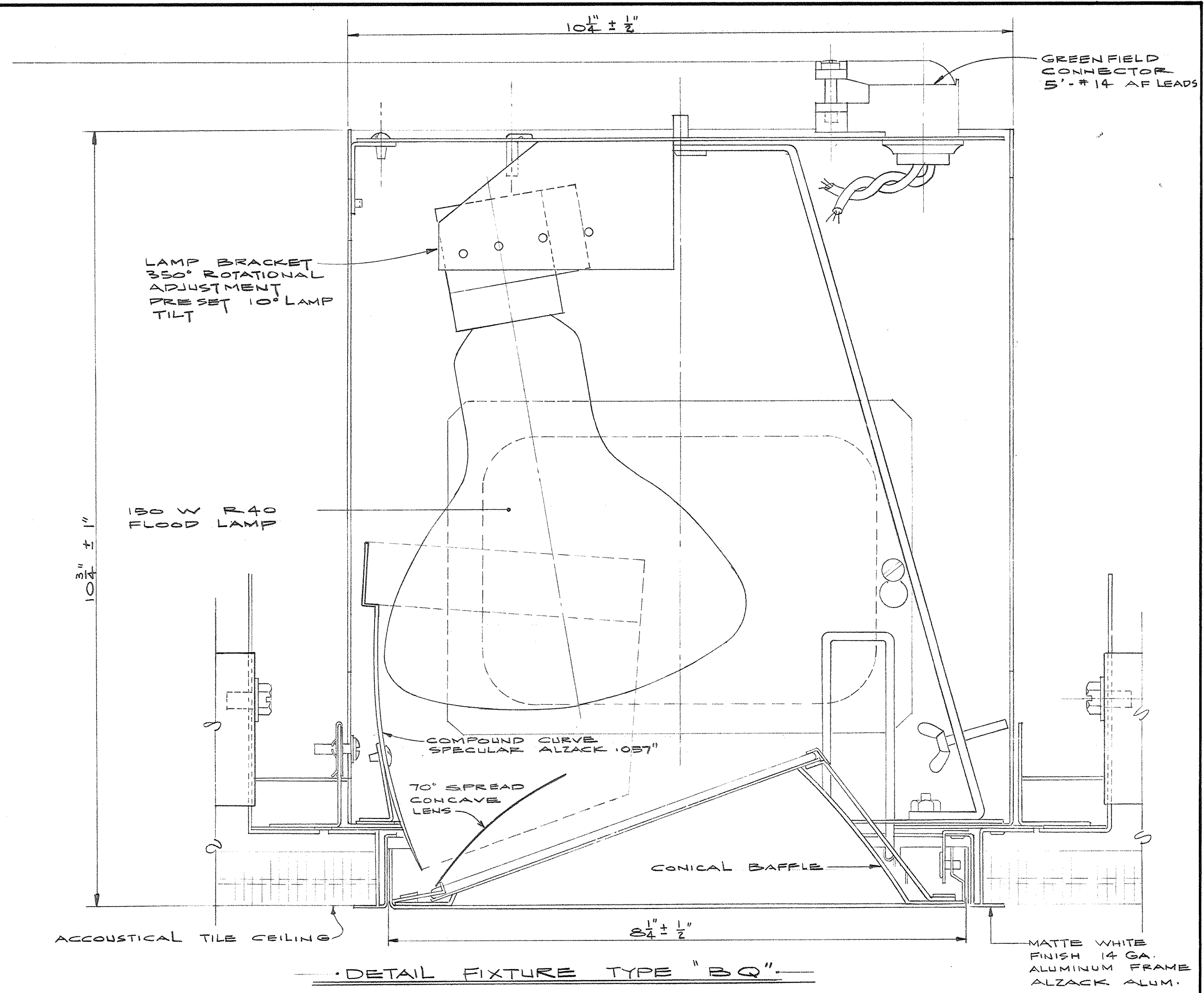
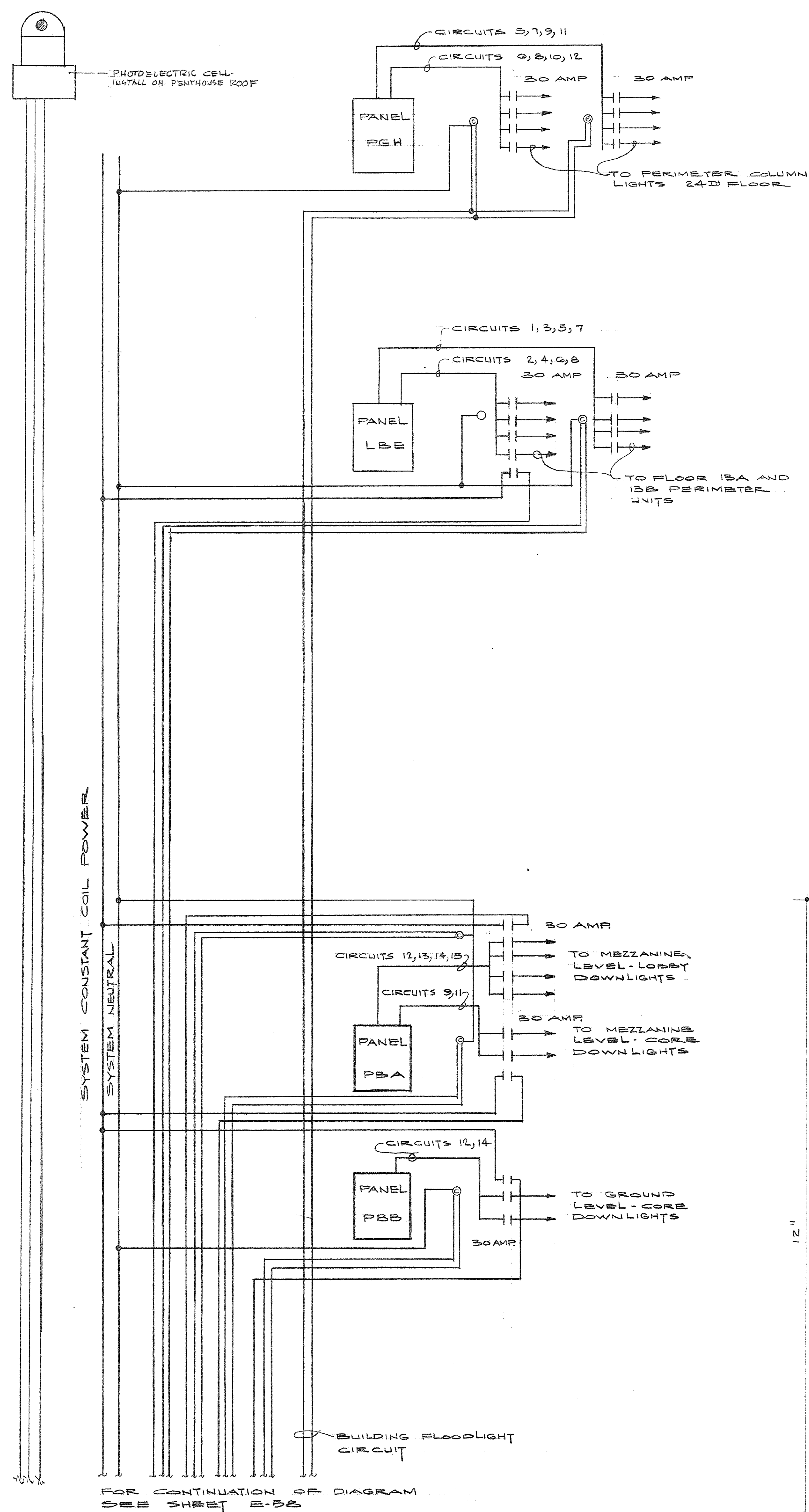


FULL SIZE SECTION  
LIGHT FIXTURE TYPE "B5"



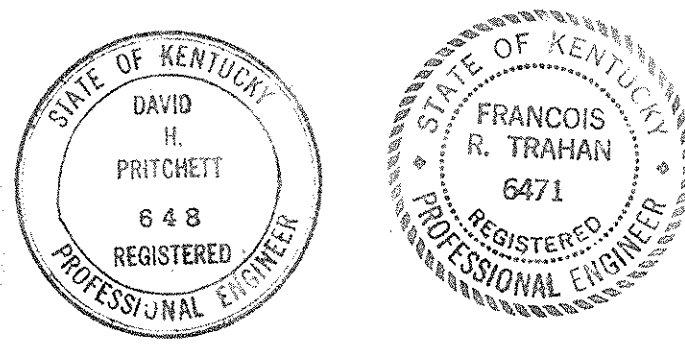
CAPITAL PLAZA OFFICE BUILDING		
FRANKFORT, KENTUCKY		
DRAWN BY TRAHAN	ARCHITECT	DATE 15 MAY 67
TRACED BY R.F.W.	ARCHITECT	SCALE AS NOTED
CHECKED BY E.D.S.	EDWARD DURELL STONE	COMM. NO. 50066
SECTION NO. C 2	7 EAST 67TH STREET NEW YORK, N.Y.	DRAWING NO. E 44
	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES FRANKFORT, KENTUCKY	
APPROVED BY	ARCHITECT	DATE
APPROVED BY	AGENCY HEAD D. R. Connell	DATE
APPROVED BY	OWNER	DATE MAY 24 1967



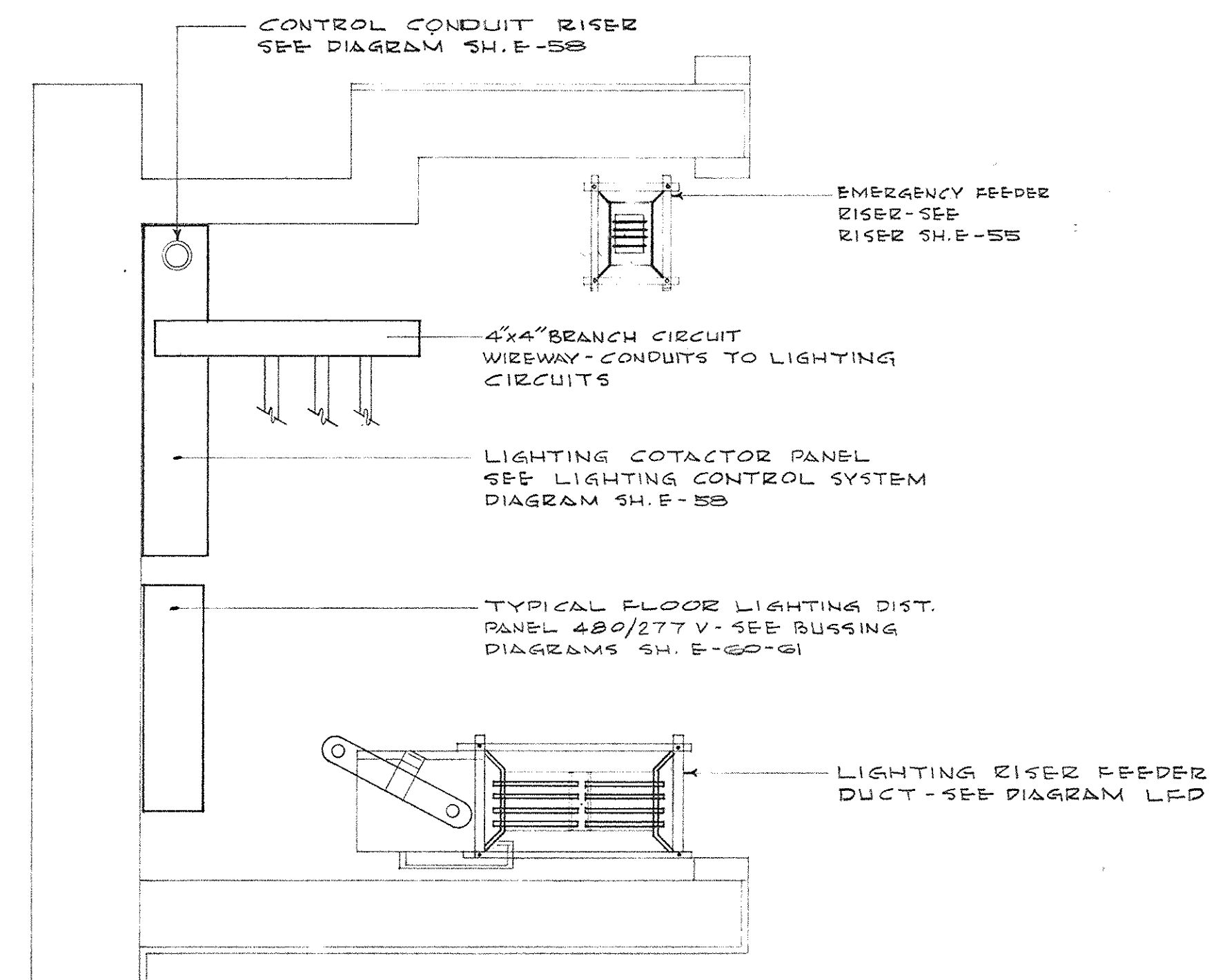


BUILDING AND EXTERIOR LIGHTING CONTROL DIAGRAM - CONTINUATION FROM SHEET E-48

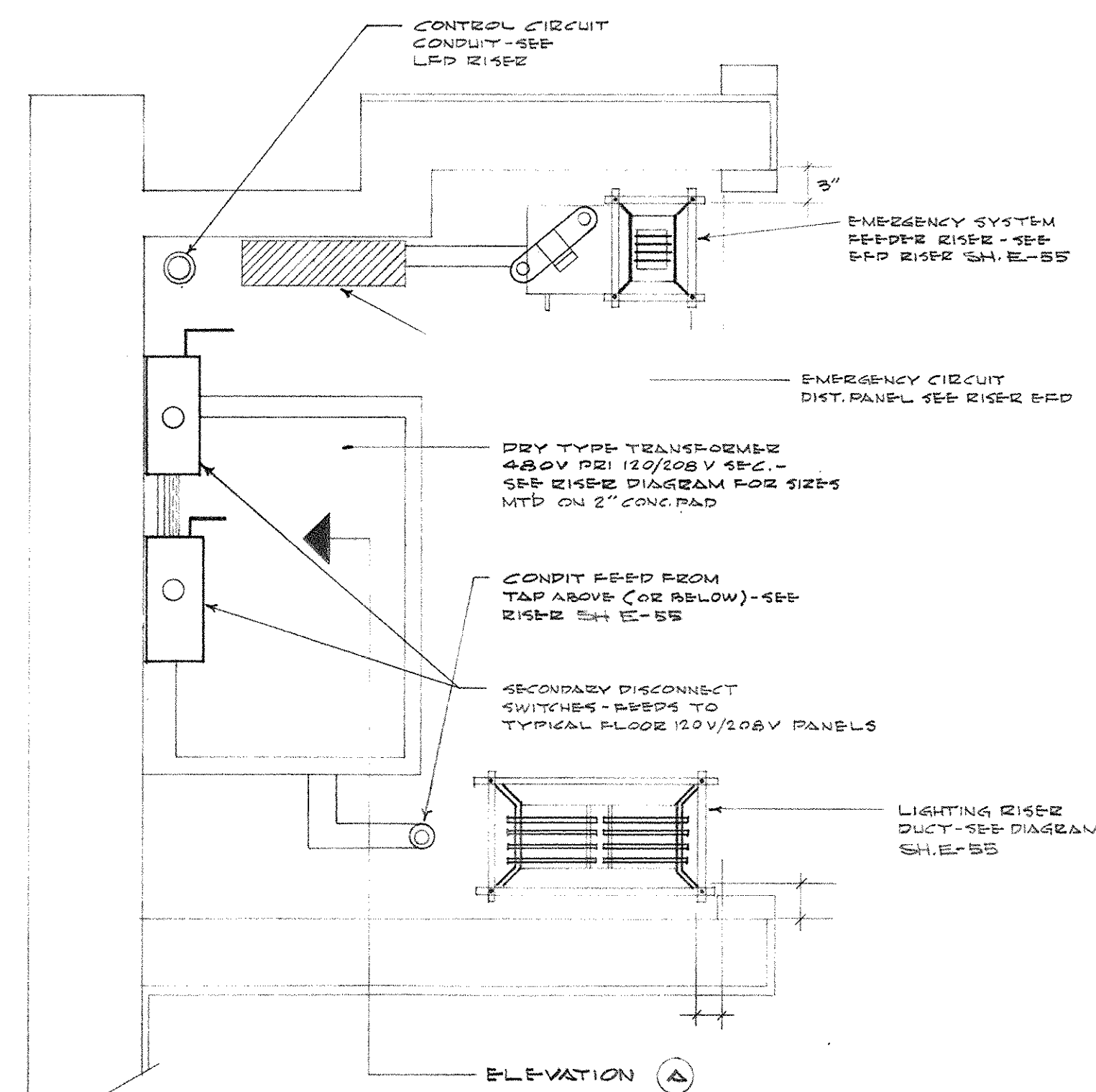
<b>CAPITAL PLAZA OFFICE BUILDING</b>		FRANKFORT, KENTUCKY	
DRAWN BY	DATE	ARCHITECT	SCALE
TRACED BY	15 MAY 67	EDWARD DURELL STONE	1/8" = 1'-0"
CHECKED BY		7 EAST 67TH STREET	COMM. NO.
SECTOR NO.		ASSOCIATE ARCHITECTS & ENGINEERS	DRAWING NO.
		LEE POTTER SMITH & ASSOCIATES	E 45
		314 WILKINSON	DEPT. OF FINANCE - ENGINEERING STAFF
		FRANKFORT, KENTUCKY	FRANKFORT, KENTUCKY
APPROVED BY	DATE	APPROVED BY	DATE
ARCHITECT		AGENCY HEAD	
		COMMONWEALTH OF KENTUCKY	
APPROVED BY	DATE	APPROVED BY	DATE
OWNER		OWNER	MAY 24 1967



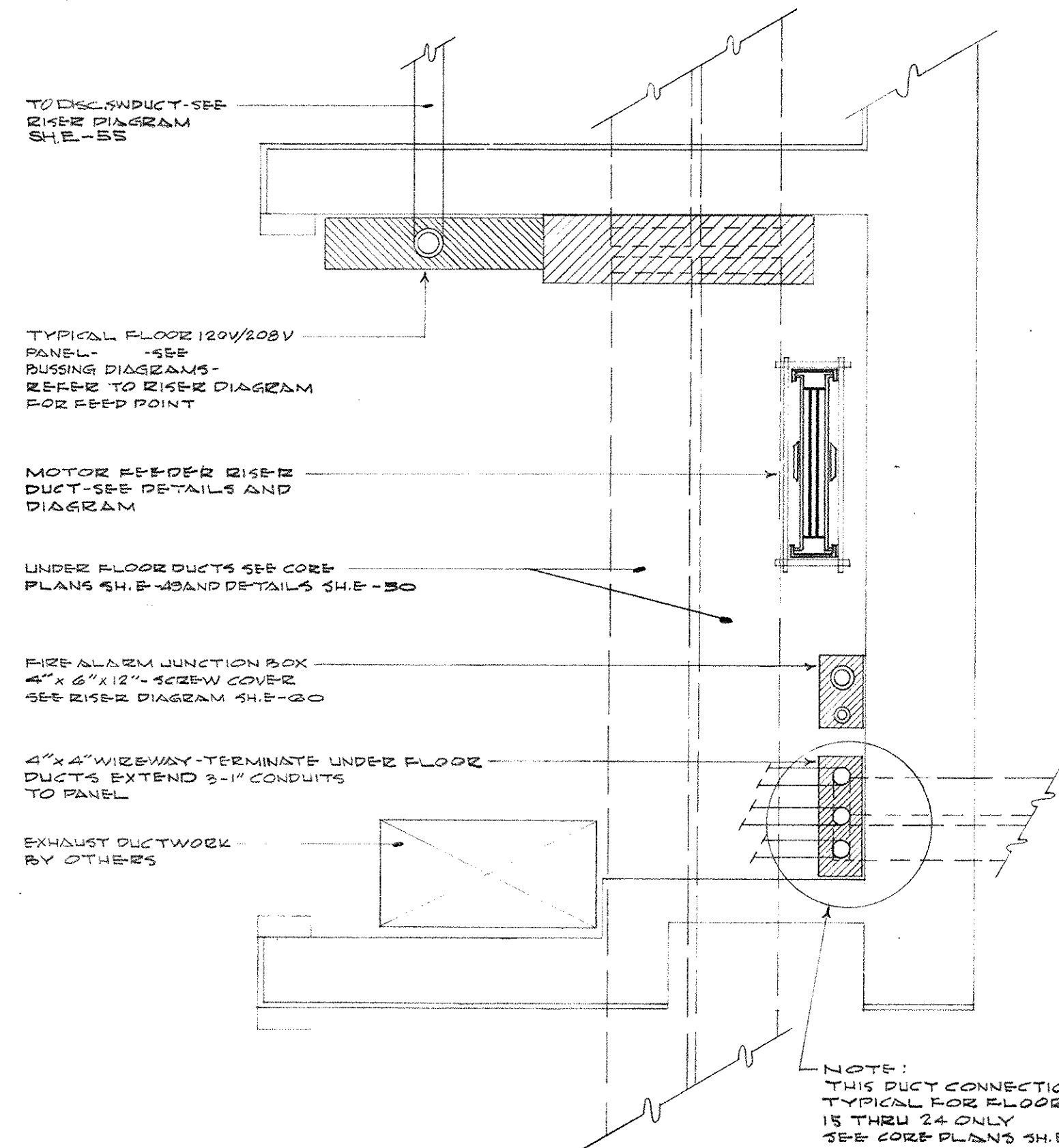




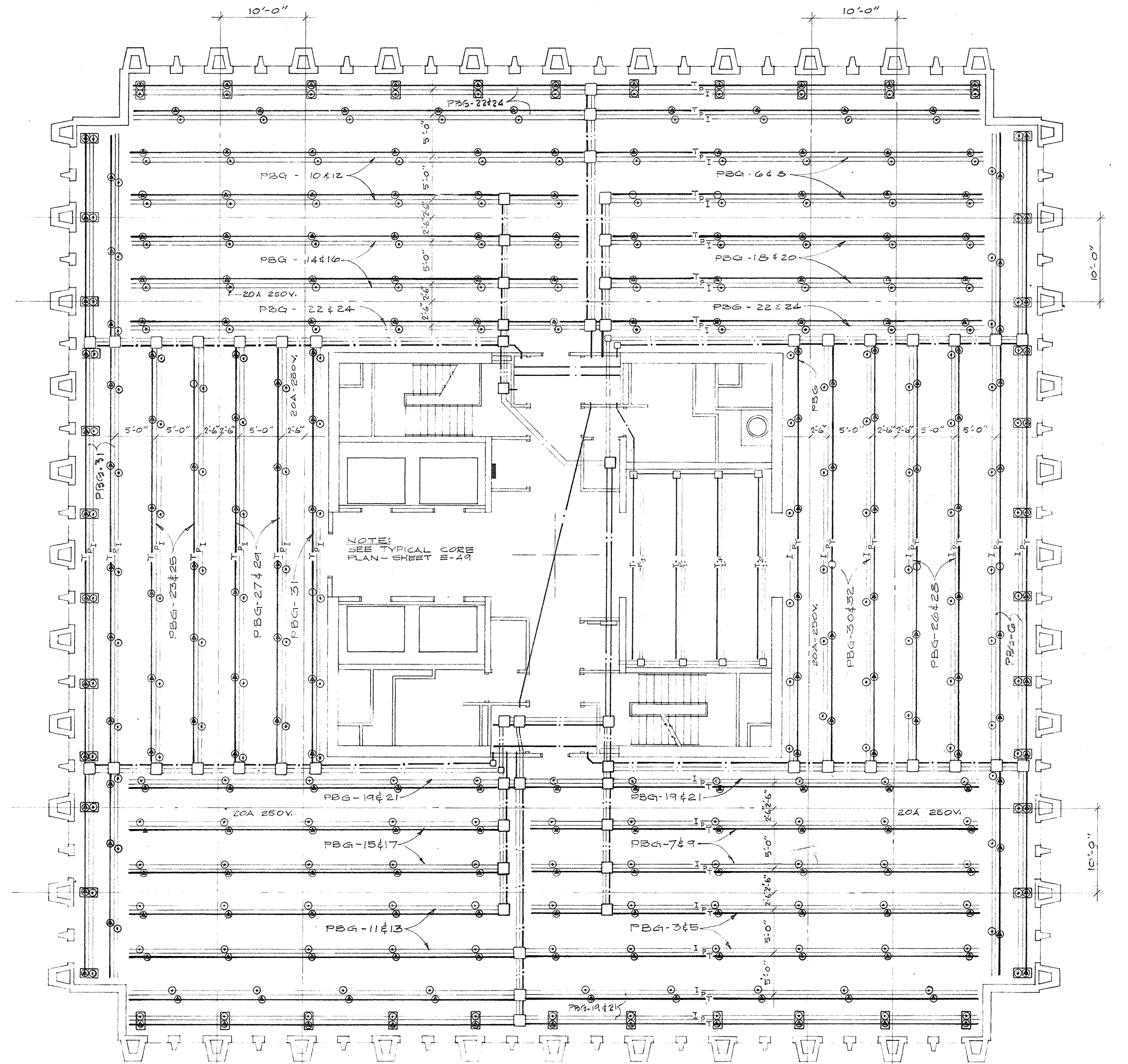
TYPICAL ELECTRICAL CLOSET NO. 1  
FLOORS 2, 4, 6, 8, 10, 12, 15, 17, 19, 21 & 23  
SCALE - 1" = 1'-0"



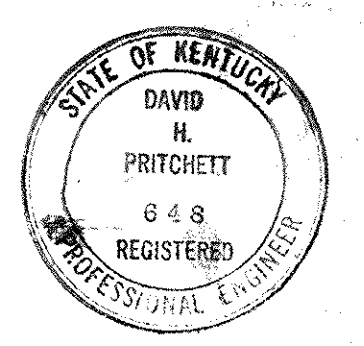
TYPICAL ELECTRICAL CLOSET NO. 1  
FLOORS 1, 3, 5, 7, 9, 11, 16, 18, 20 & 22  
SCALE - 1" = 1'-0"



TYPICAL ELECTRICAL CLOSET NO. 2



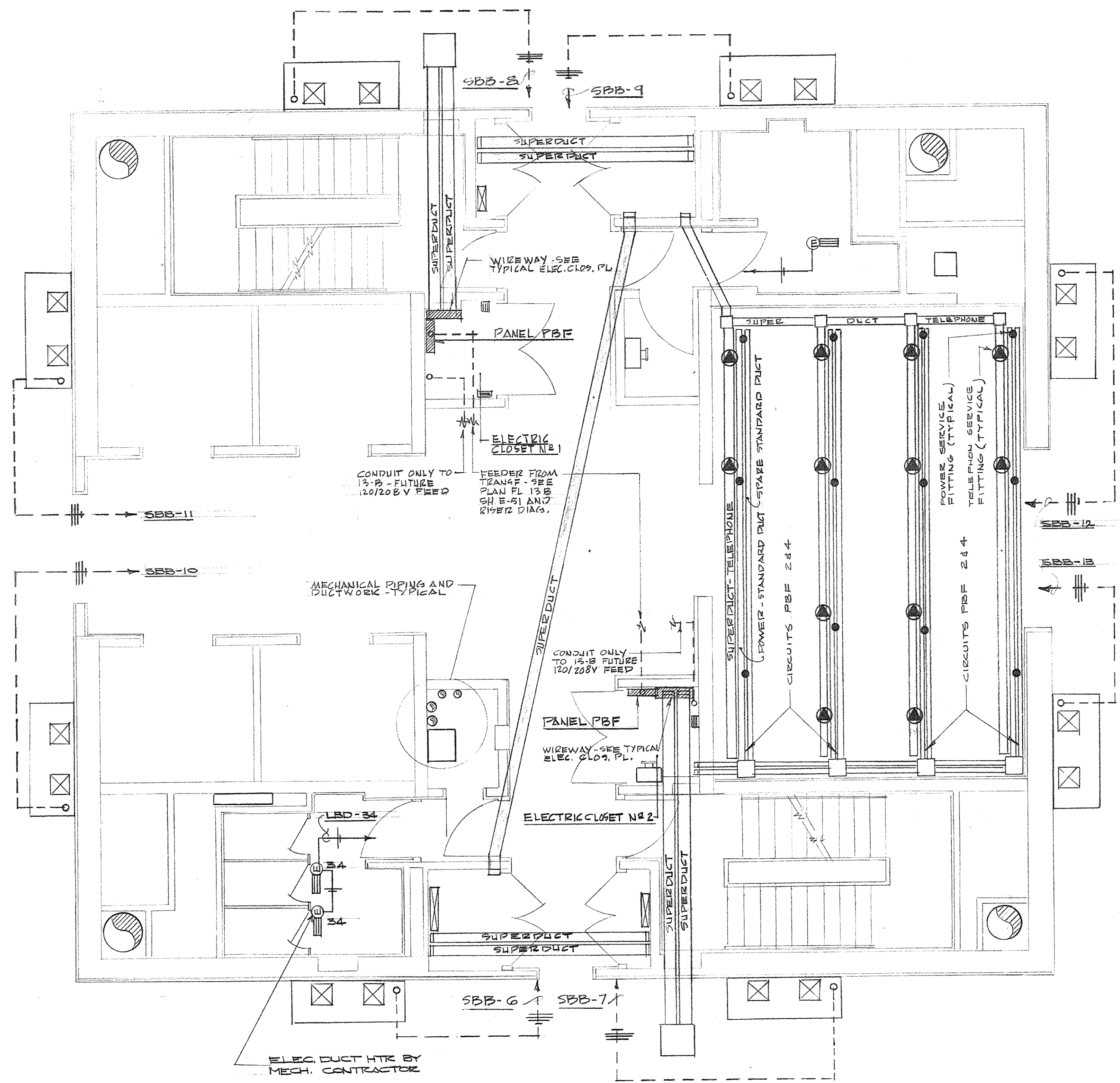
ELECTRICAL PLAN - POWER - TYPICAL FLOORS 1 THRU 12 AND 15 THRU 24  
SCALE - 1/8" = 1'-0"



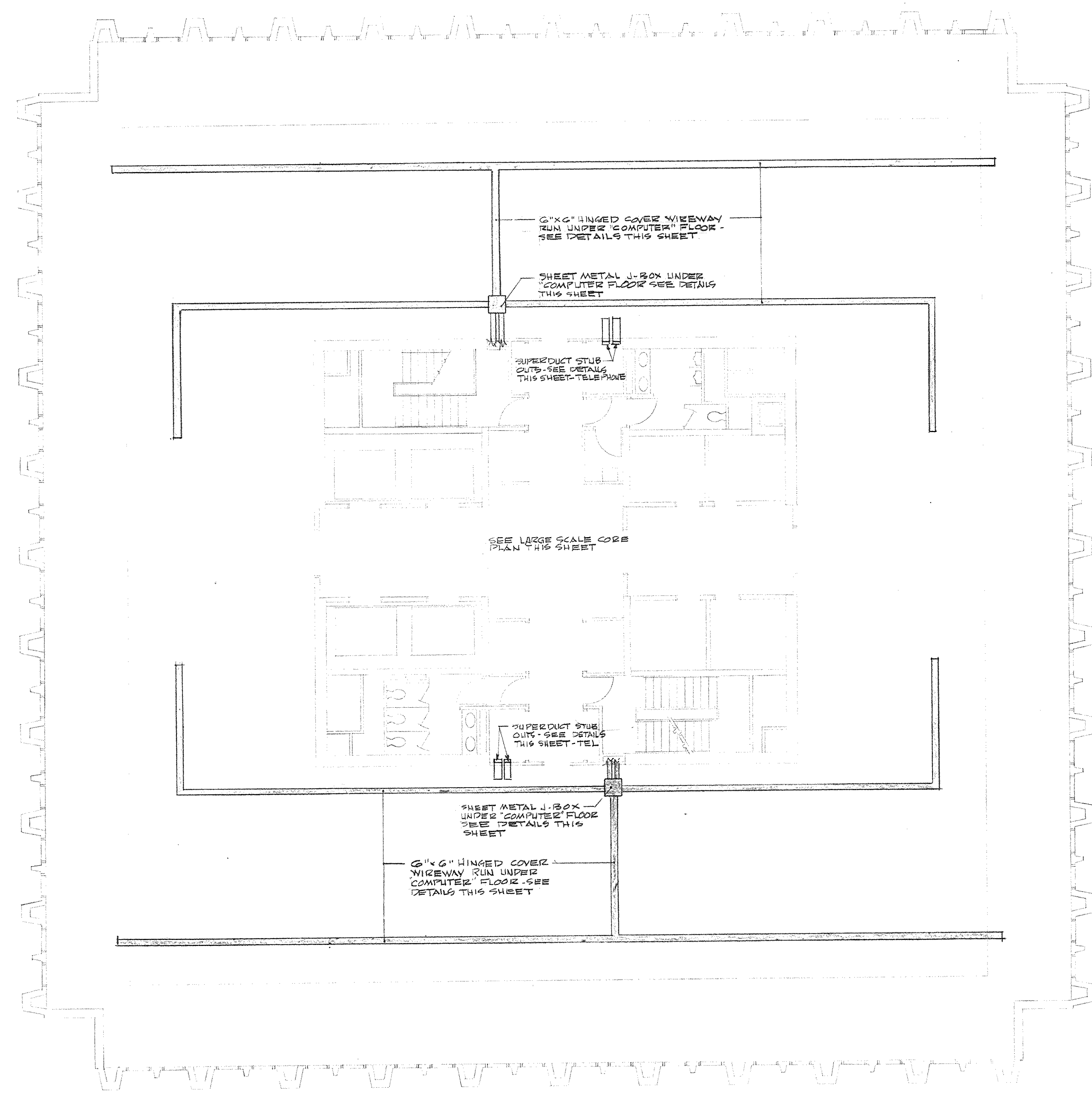
CAPITAL PLAZA OFFICE BUILDING		
FRANKFORT, KENTUCKY		
DRAWN BY TRAHAN	ELECTRICAL PLANS - POWER - TYPICAL FLOORS 1 THRU 12 AND 15 THRU 24	DATE
TRACED BY E.A.W.	ARCHITECT	SCALE AS NOTED
CHECKED BY	EDWARD DURELL STONE 7 EAST SIXTH STREET NEW YORK N. Y.	COMM. NO. 50066
SECTOR NO.	LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	DRAWING NO. E 46
C 2	COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	OF 62
APPROVED BY	ARCHITECT	DATE
APPROVED BY	AGENCY HEAD M. Connell	DATE MAY 2 5 1968
APPROVED BY	OWNER	DATE

CFA-203

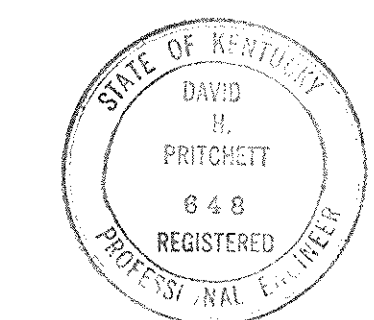
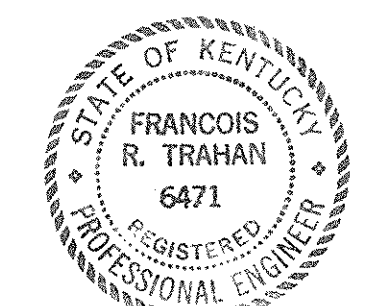




ELECTRICAL PLAN - CORE AREA - 14<sup>th</sup> FLOOR - POWER  
SCALE 1/8" = 1'-0"



ELECTRICAL PLAN - 14<sup>th</sup> FLOOR - POWER  
SCALE 1/8" = 1'-0"



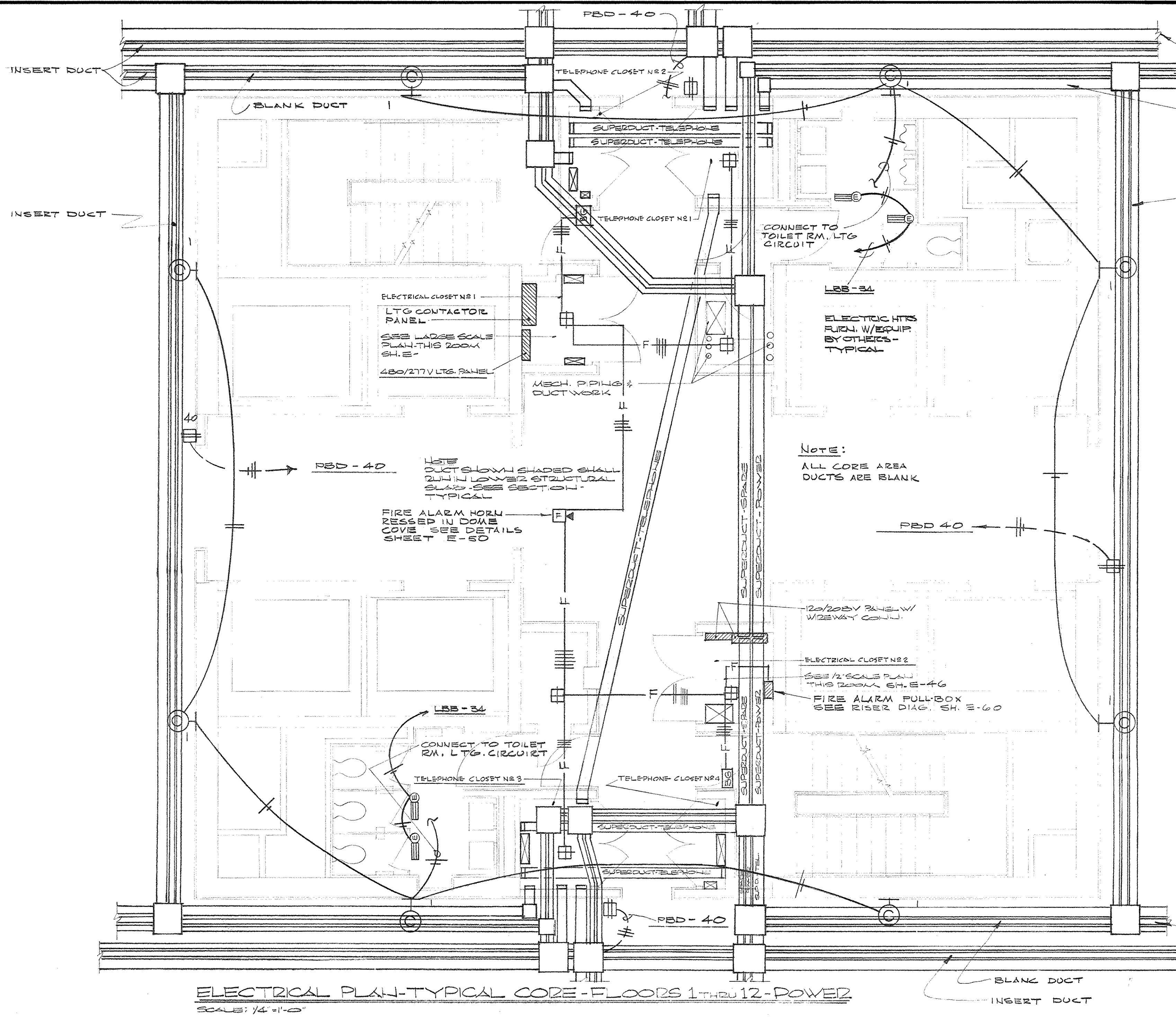
CAPITAL PLAZA OFFICE BUILDING FRANKFORT, KENTUCKY		
DRAWN BY TRAHAN	ELECTRICAL PLAN - POWER - FOURTEENTH FL.	DATE
TRACED BY ZAHAN	ARCHITECT EDWARD DURELL STONE 7 EAST 67TH STREET NEW YORK, N. Y.	SCALE AS NOTED COMM. NO.
CHECKED BY	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	DRAWING NO. E 47
SECTOR NO. G 2	COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	DATE MAY 23 1967
APPROVED BY	ARCHITECT	DATE
APPROVED BY	AGENCY HEAD	DATE
APPROVED BY	OWNER	DATE

CPA-264

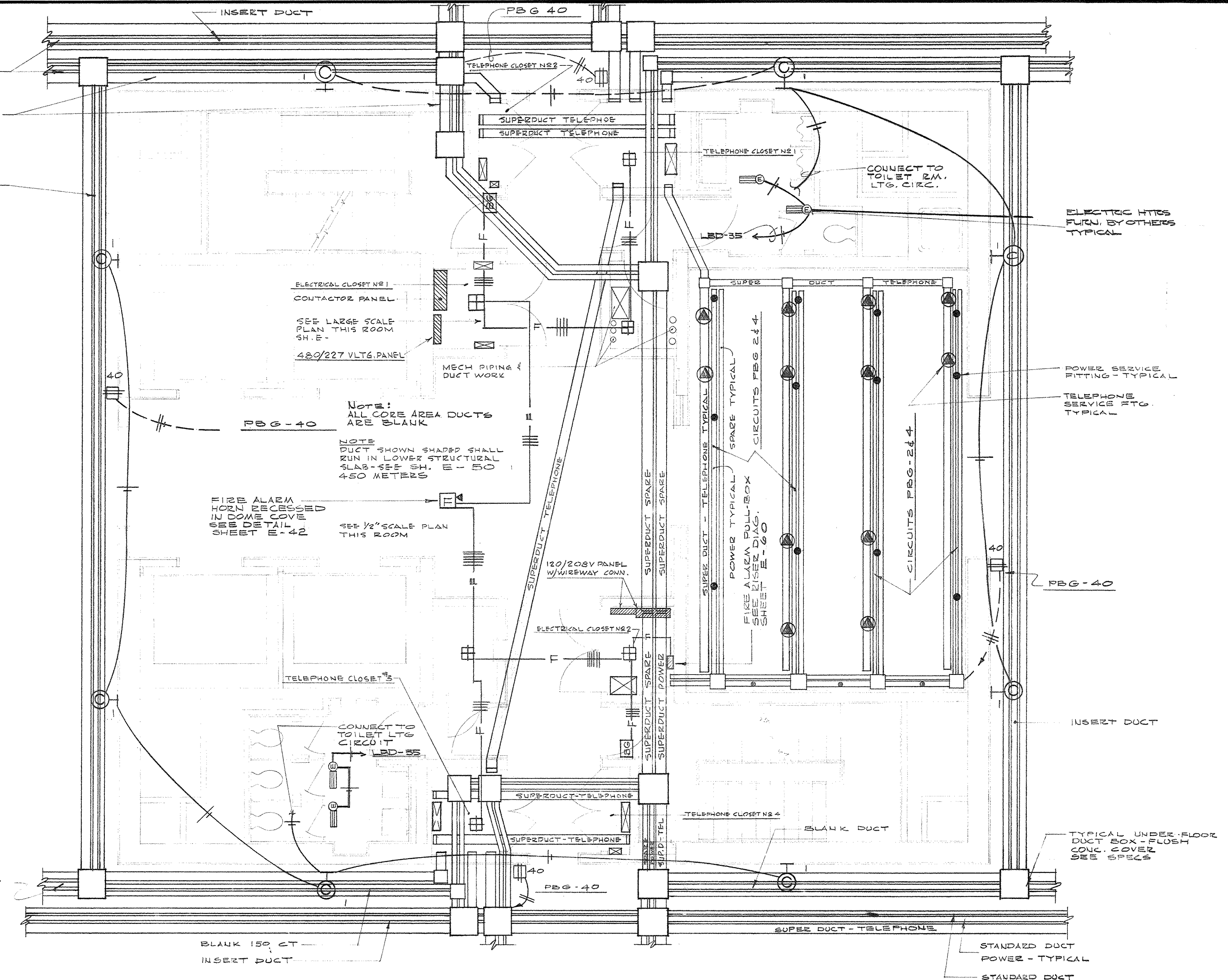




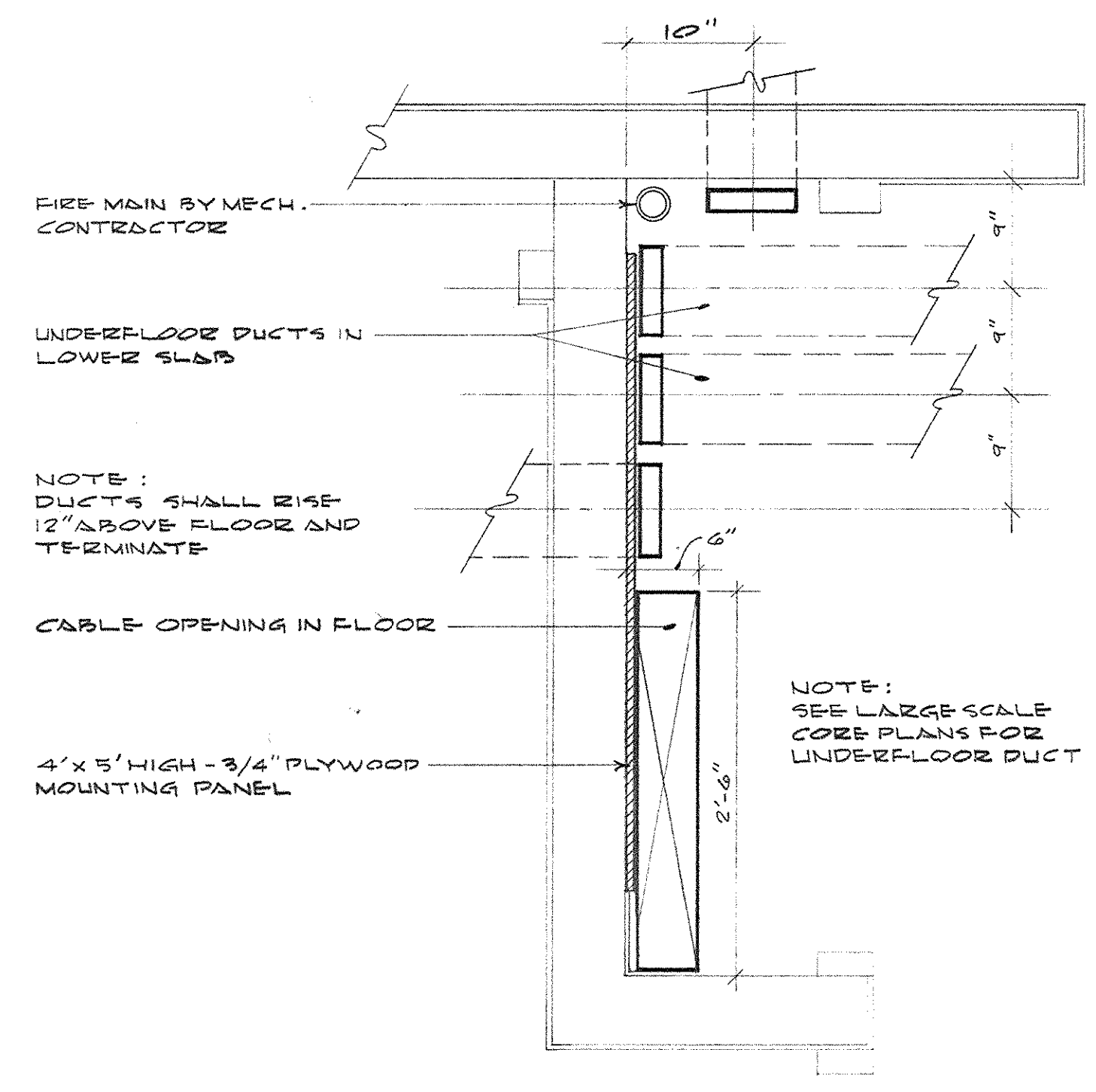




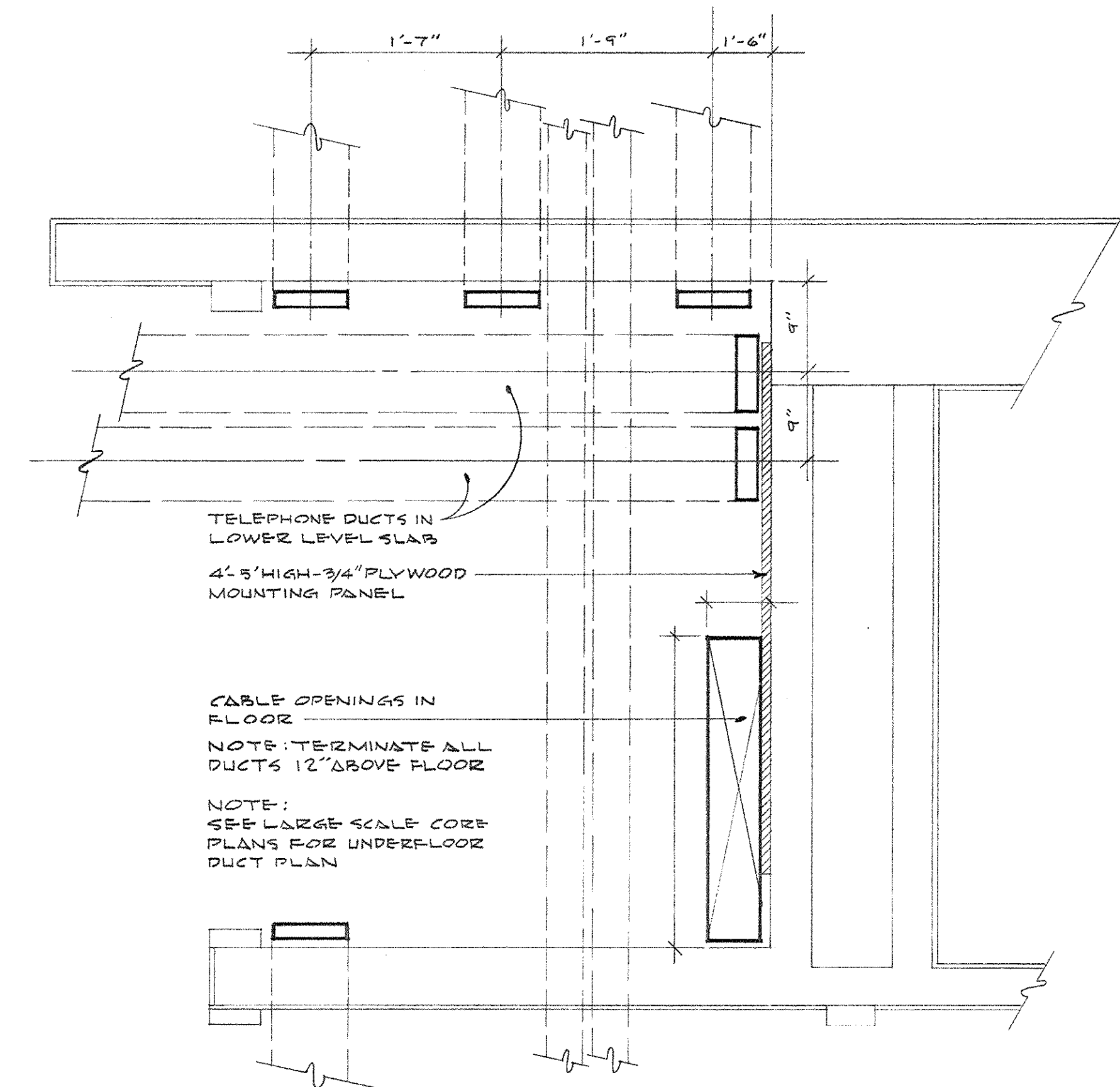
**ELECTRICAL PLAN - TYPICAL CORE - FLOORS 1 THRU 12 - POWER**  
SCALE - 1/4" = 1'-0"



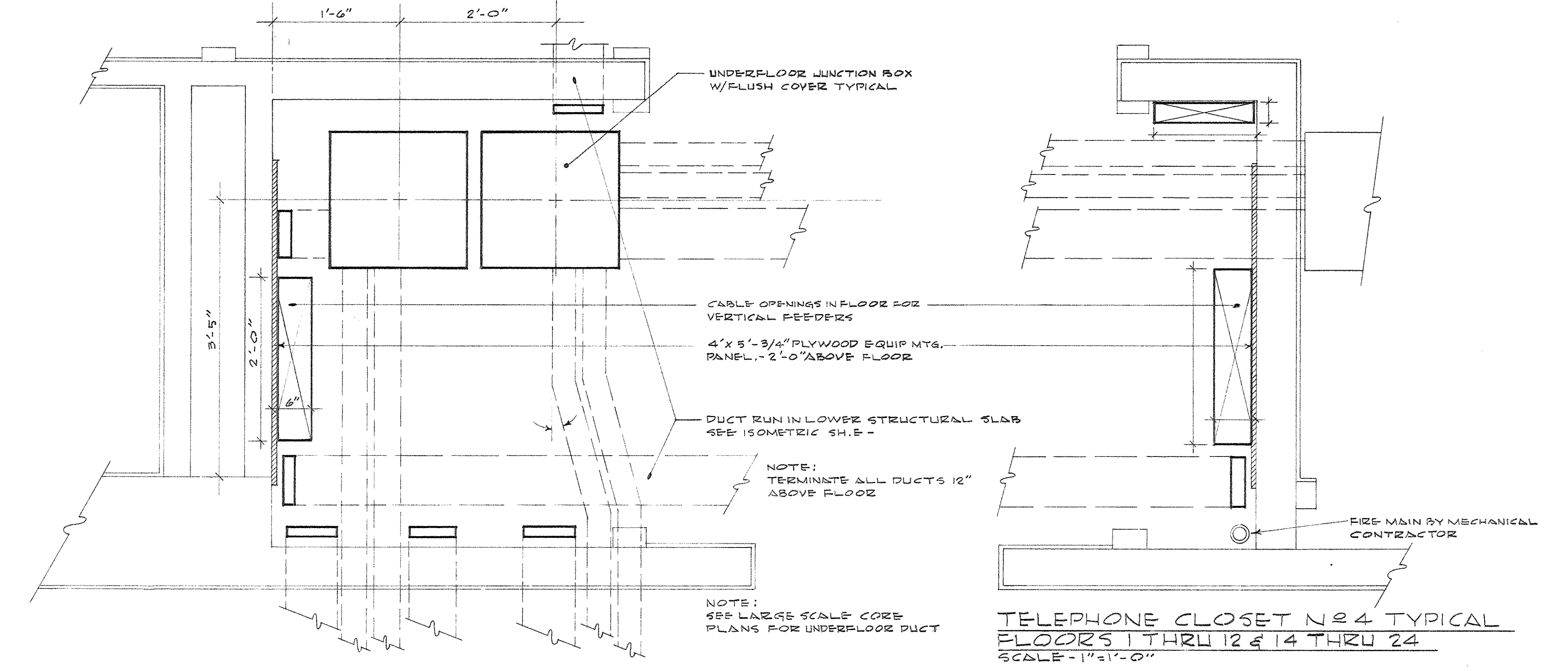
**ELECTRICAL PLAN - TYPICAL CORE - FLOORS 13 THRU 24 - POWER**  
SCALE - 1/4" = 1'-0"



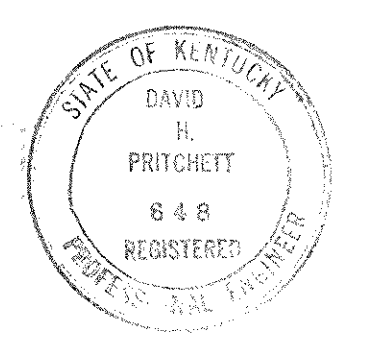
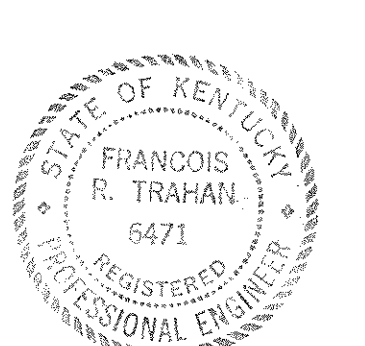
**TELEPHONE CLOSET NO. 2 TYPICAL FLOORS 1 THRU 2 & 4 & 14 THRU 24**  
SCALE - 1" = 1'-0"



**TELEPHONE CLOSET NO. 1 TYPICAL FLOORS 1 THRU 2 & 4 & 14 THRU 24**  
SCALE - 1" = 1'-0"

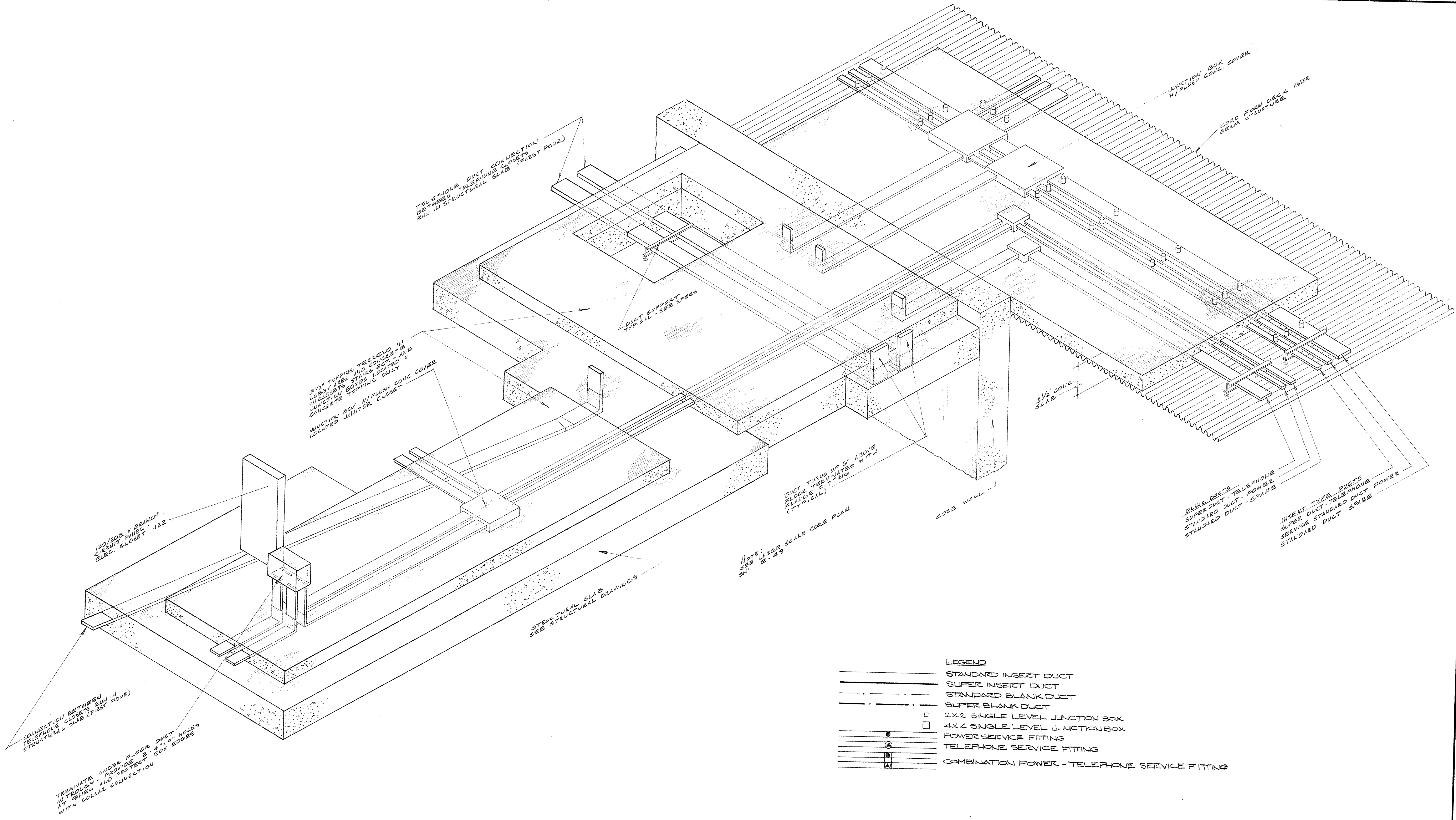


**TELEPHONE CLOSET NO. 3 TYPICAL FLOORS 1 THRU 2 & 4 & 14 THRU 24**  
SCALE - 1" = 1'-0"



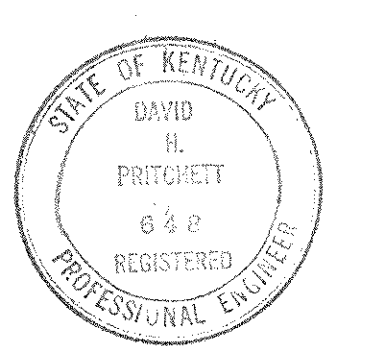
CAPITAL PLAZA OFFICE BUILDING		
FRANKFORT, KENTUCKY		
DRAWN BY TRAHAN	ELECTRICAL PLAN - POWER - CORE AREAS	DATE 12.18.67
TRACED BY R.D.W.	ARCHITECT	SCALE AS NOTED
CHECKED BY E.D.S.	EDWARD DURELL STONE 7 EAST 67TH STREET NEW YORK, N.Y.	COMM. NO. 80066
SECTOR NO.	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	DRAWING NO. <b>E 49</b>
<b>C 2</b>	COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	OF E.G.2
APPROVED BY ARCHITECT	DATE	
APPROVED BY AGENCY HEAD	DATE	
APPROVED BY OWNER	DATE	12/18/67





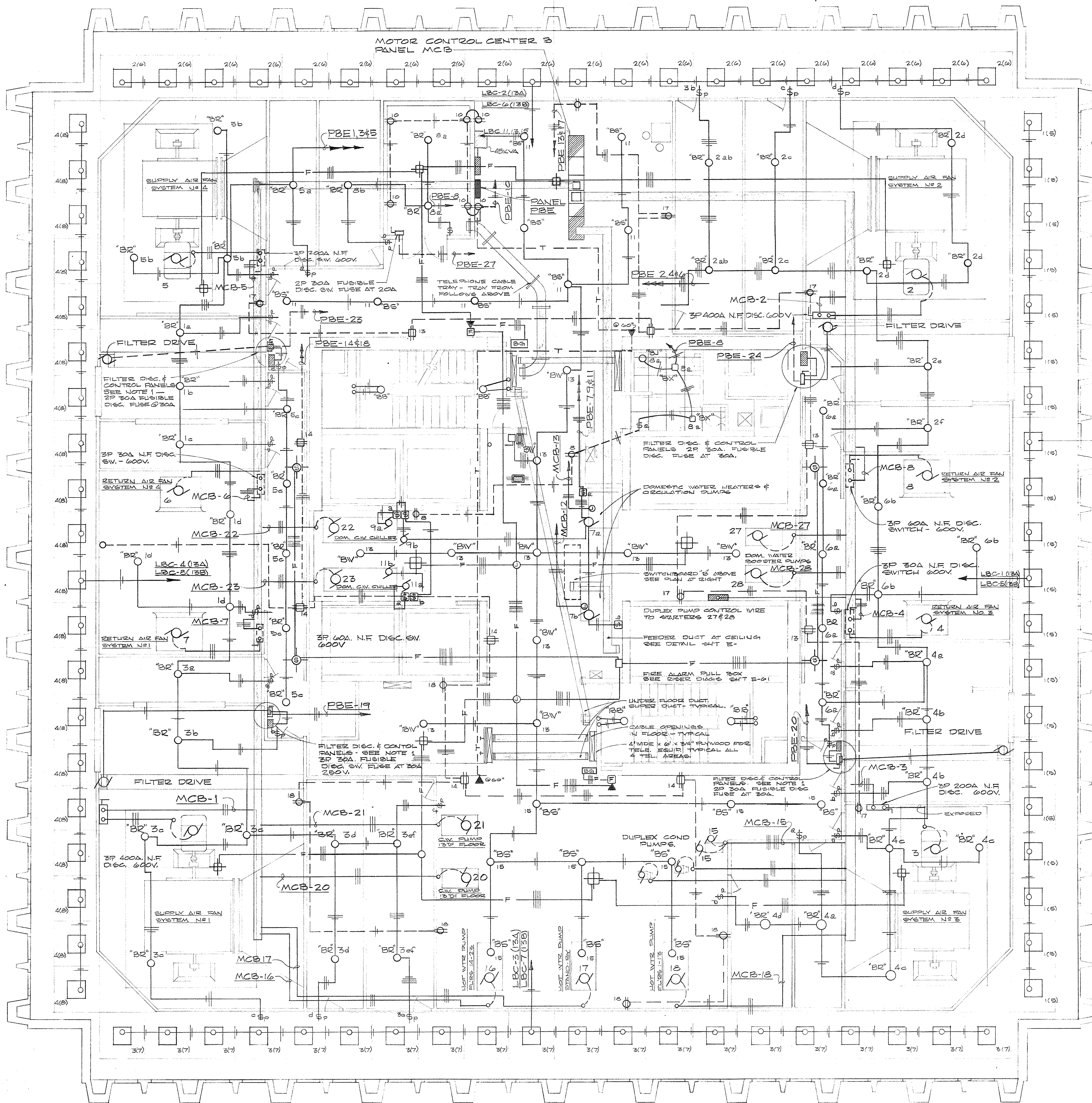
**PARTIAL CORE AREA - UNDER FLOOR DUCT ISOMETRIC**  
NO SCALE

- LEGEND**
- STANDARD INSERT DUCT
  - SUPER INSERT DUCT
  - STANDARD BLANK DUCT
  - SUPER BLANK DUCT
  - 2X2 SINGLE LEVEL JUNCTION BOX
  - 4X4 SINGLE LEVEL JUNCTION BOX
  - POWER SERVICE FITTING
  - TELEPHONE SERVICE FITTING
  - COMBINATION POWER - TELEPHONE SERVICE FITTING

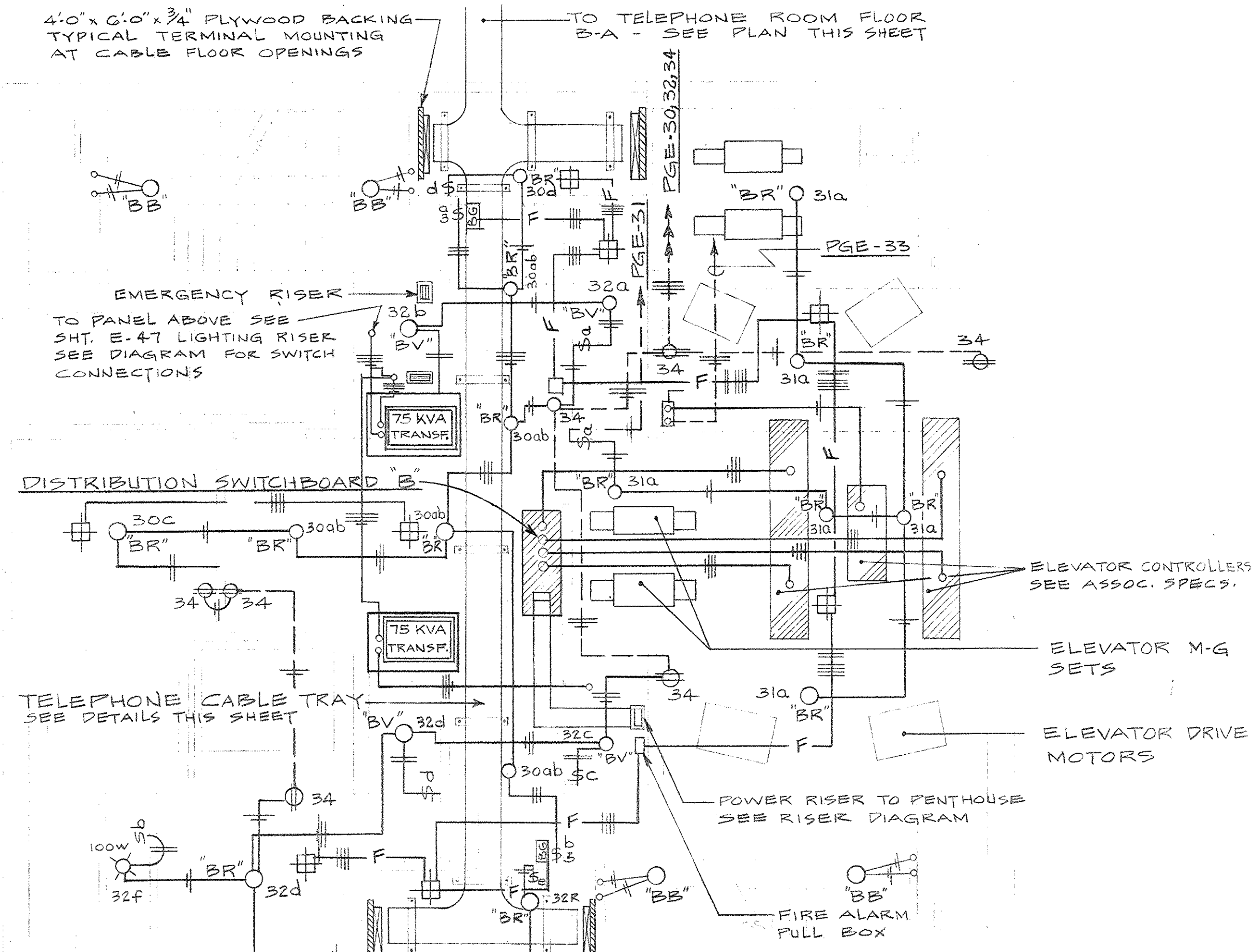


<b>CAPITAL PLAZA OFFICE BUILDING</b>		
FRANKFORT, KENTUCKY		
DRAWN BY TRAHAN	UNDERFLOOR DUCT DETAILS	DATE
TRACED BY B.D.S.	ARCHITECT EDWARD DURELL STONE	SCALE AS NOTED
CHECKED BY	7 EAST 67TH STREET NEW YORK N. Y.	COMM. NO. 50066
SECTOR NO. <b>02</b>	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES	DRAWING NO. <b>E 50</b>
	314 WILKINSON FRANKFORT, KENTUCKY	OF 56
APPROVED BY	COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	
APPROVED BY	ARCHITECT	DATE
APPROVED BY	AGENCY HEAD	DATE
APPROVED BY	OWNER	DATE MAY 24 1967



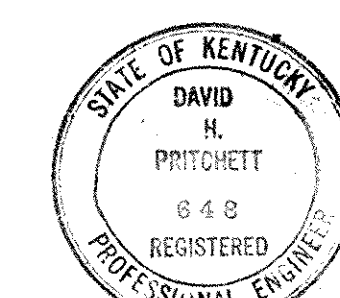


ELECTRICAL PLAN - FAN ROOM - 13<sup>TH</sup> FLOOR  
SCALE 3/16" = 1'-0"



ELECTRICAL PLAN - CORE AREA - FLOOR 13B  
SCALE 3/16" = 1'-0"

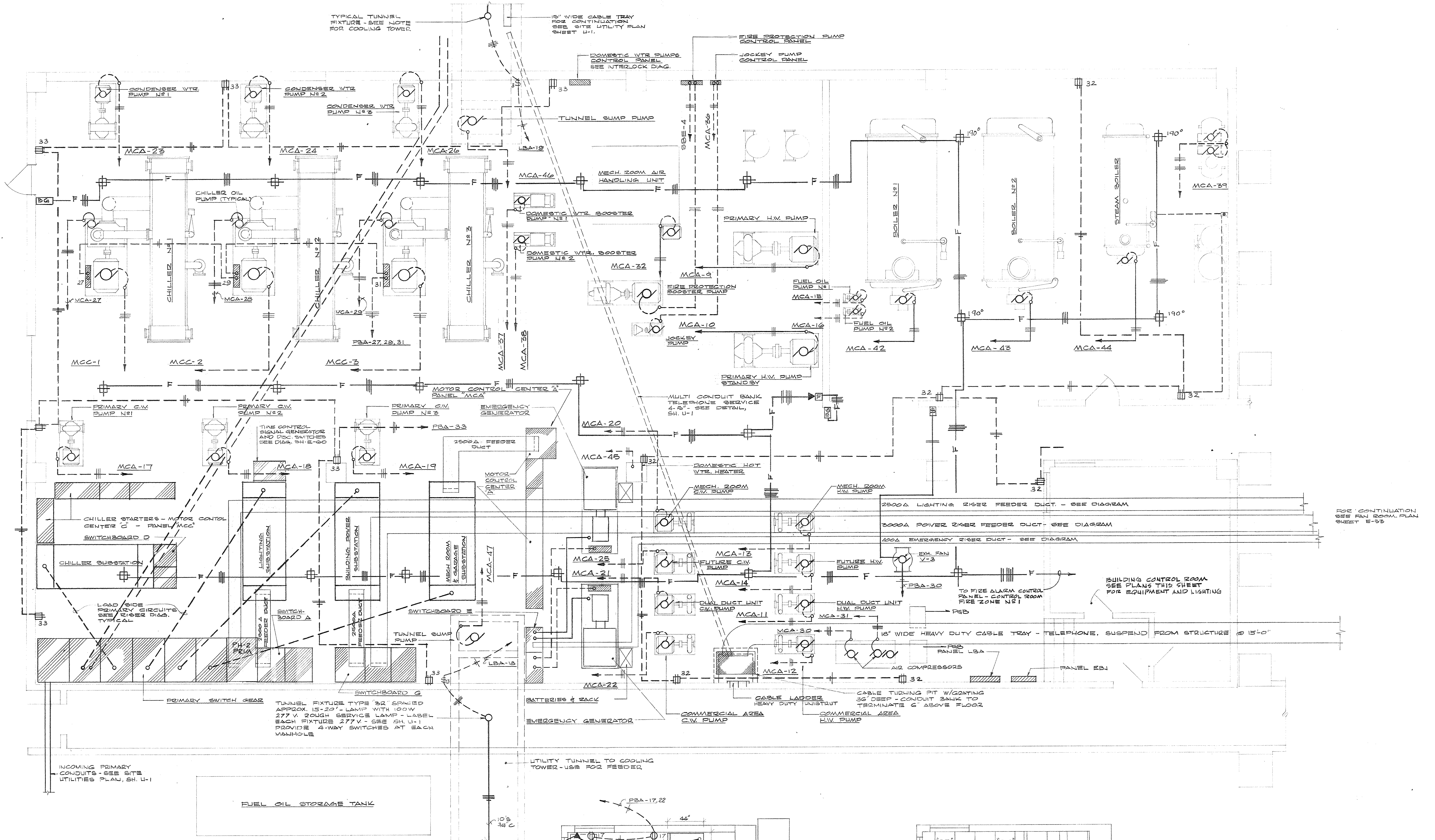
NOTE  
LAYOUT TYPICAL FOR AREA  
13B - SEE SECTION THIS  
SHEET 13B UNITS BOTH LEVELS



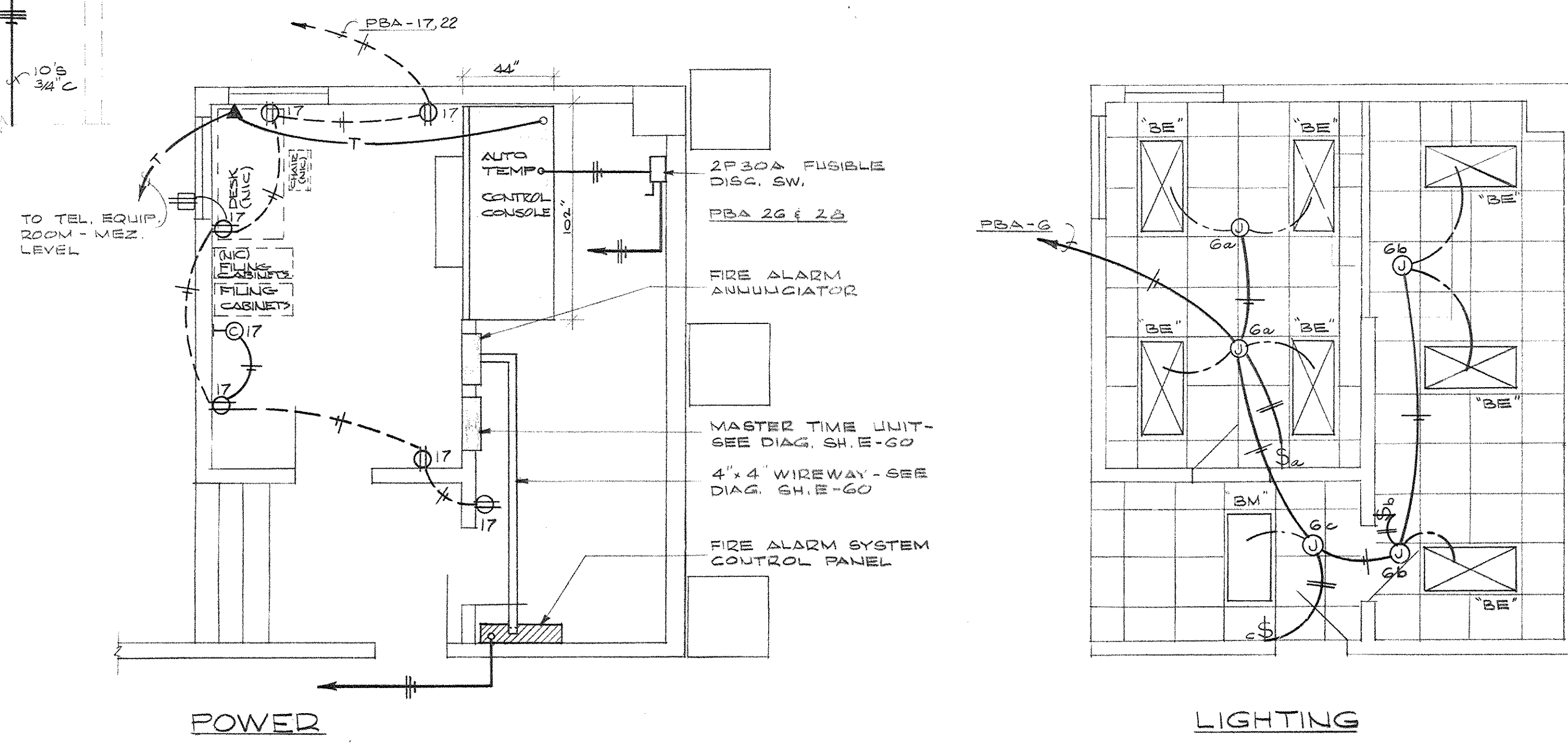
CAPITAL PLAZA OFFICE BUILDING		
FRANKFORT, KENTUCKY		
DRAWN BY T. RAMAN	ELECTRICAL PLANS - 13 <sup>TH</sup> FLOOR - FAN ROOM	DATE 15 MAY 1977
TRACED BY W.B. 475	ARCHITECT EDWARD DURELL STONE	SCALE AS NOTED
CHECKED BY 777	7 EAST 6TH STREET NEW YORK, N. Y.	COMM. NO. 150002
SECTOR NO. C 2	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	DRAWING NO. E 51
APPROVED BY C.P.A. 157	COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	OFFICE
APPROVED BY ARCHITECT	DATE	
APPROVED BY AGENCY HEAD	DATE	
APPROVED BY OWNER	DATE	MAY 14 1977

CPA-268

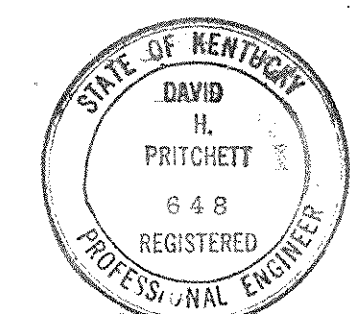
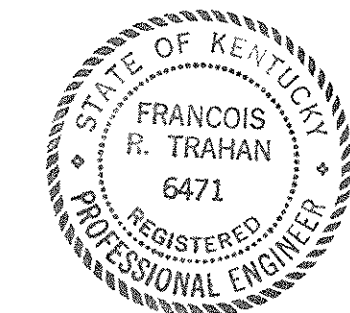




ELECTRICAL PLAN - MECHANICAL ROOM  
SCALE - 1/4" = 1'-0"



LARGE SCALE PLANS - CONTROL ROOM  
SCALE: 1/4" = 1'-0"

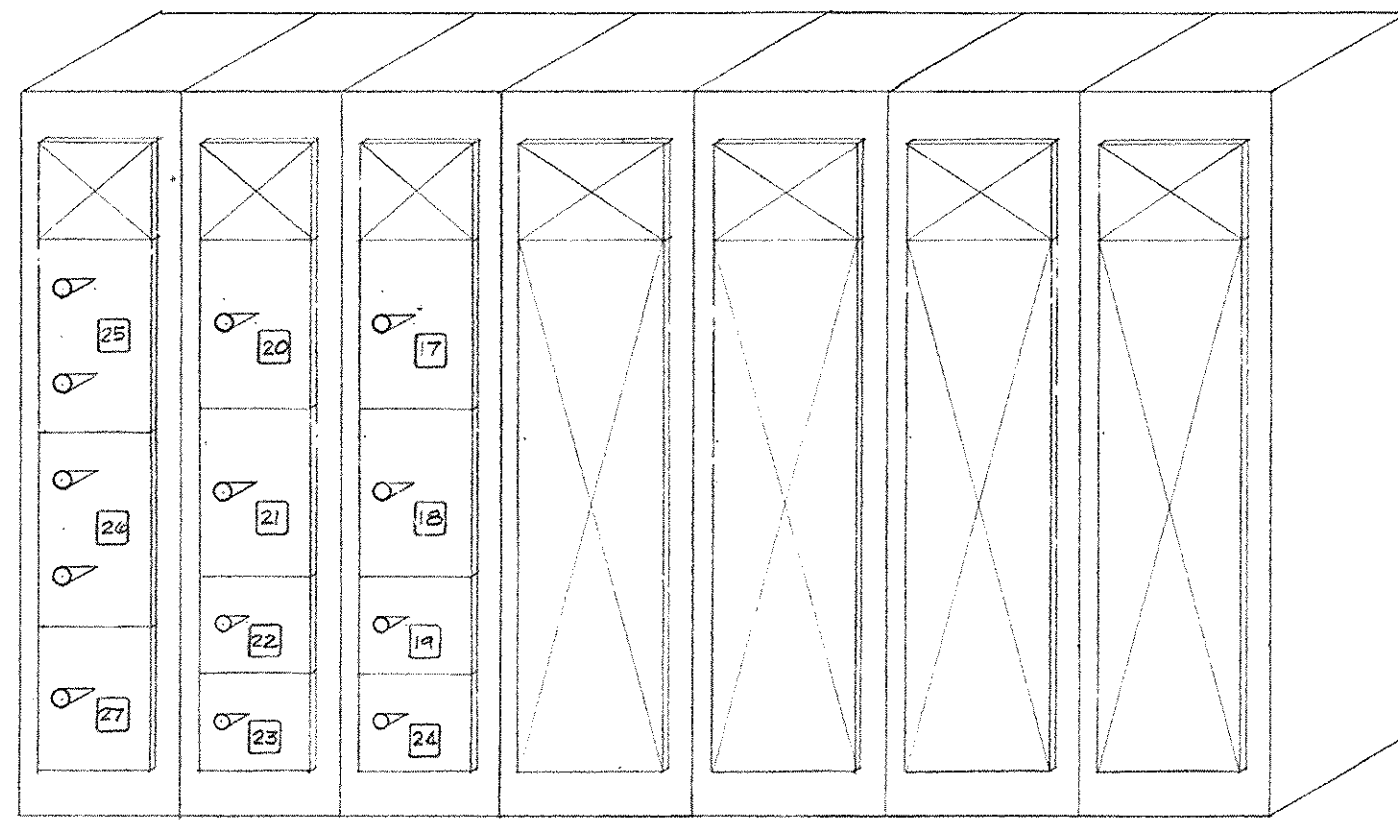


CAPITAL PLAZA OFFICE BUILDING		
FRANKFORT, KENTUCKY		
DRAWN BY T.E.S.M.A.J.	ARCHITECT EDWARD DURELL STONE	DATE 15 MAY 67
TRACED BY F.R.W.	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES	SCALE AS NOTED
CHECKED BY S.E.P.	314 WILKINSON FRANKFORT, KENTUCKY	COMM. NO. 80006
SECTOR NO. G 1	COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF	DRAWING NO. E 52
APPROVED BY ARCHITECT	DATE	O.P.E.G.2
APPROVED BY AGENCY HEAD	DATE	
APPROVED BY OWNER	DATE MAY 24 1967	

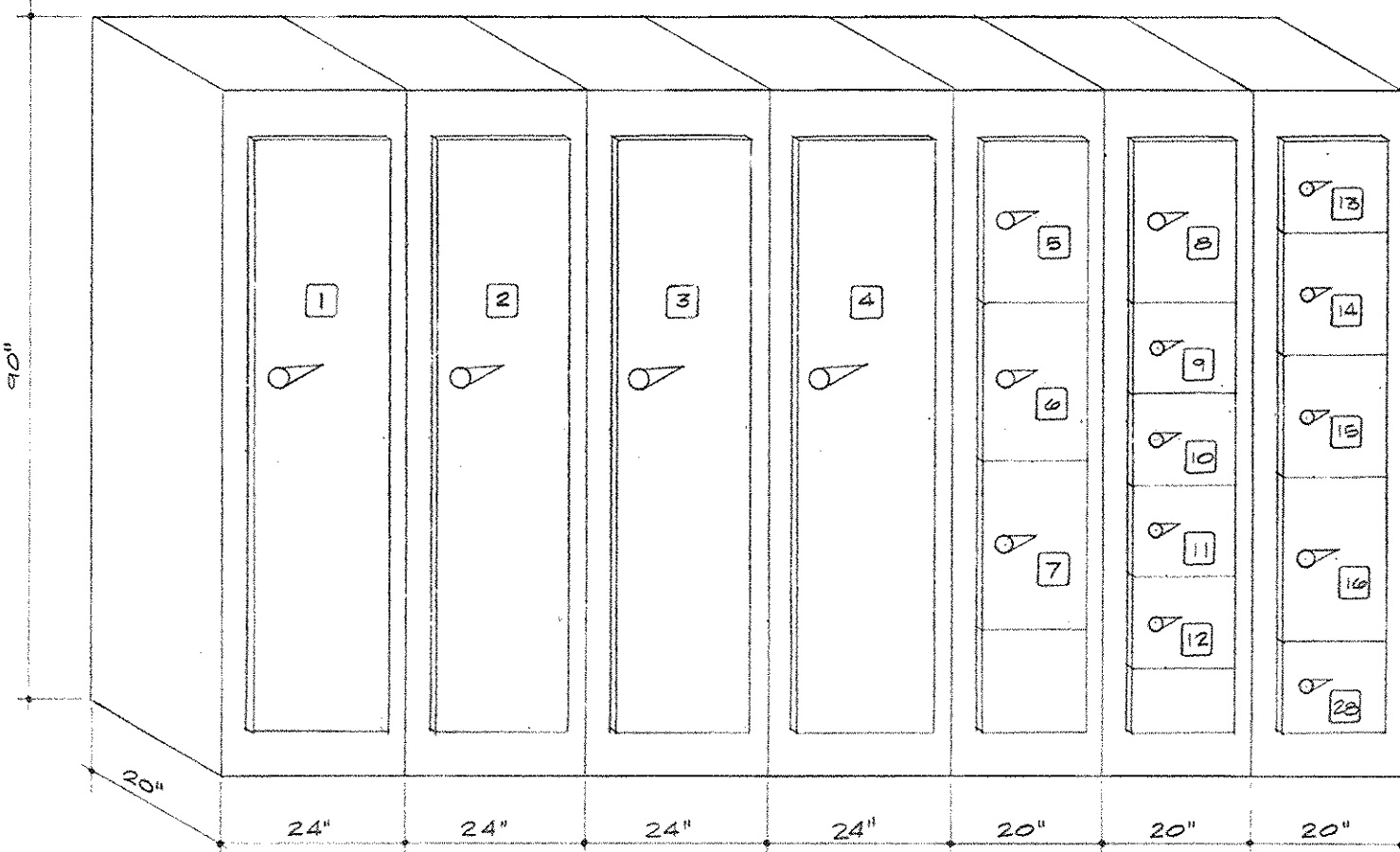


EQUIPMENT SCHEDULE					
TAG	DESCRIPTION	SWITCH	FUSE	STARTER	FEEDER #/OR REMARKS
1	SUPPLY AIR FAN N#1	3P 400	175	4 PV	3 N#4/0 CU - 2 1/2" C
2	SUPPLY AIR FAN N#2	3P 400	175	4 PV	3 N#4/0 CU - 2 1/2" C
3	SUPPLY AIR FAN N#3	3P 400	175	4 PV	3 N#4/0 CU - 2 1/2" C
4	SUPPLY AIR FAN N#4	3P 400	175	4 PV	3 N#4/0 CU - 2 1/2" C
5	RETURN AIR FAN N#1	3P 30	25	NEMA 2	8'S - 1" C
6	RETURN AIR FAN N#2	3P 30	25	NEMA 2	8'S - 1" C
7	RETURN AIR FAN N#3	3P 60	30	NEMA 2	8'S - 1" C
8	RETURN AIR FAN N#4	3P 60	30	NEMA 2	8'S - 1" C
9	H.W. PUMP AIR SVST N#1	3P 30	2	NEMA 1	12'S - 3/4" C
10	H.W. PUMP AIR SVST N#2	3P 30	2	NEMA 1	12'S - 3/4" C
11	SPARE	3P 30		NEMA 1	
12	DOM. VTR. HTR. UPPER LEVEL	3P 30	20		10'S - 3/4" C
13	DOM. VTR. HTR. LOWER LEVEL	3P 30	20		10'S - 3/4" C
14	120/208V. TRANSF	3P 60	60		SEE FEEDER DIAG
15	SPARE	3P 60			
16	H.W. PUMP FLRS. 14-23	3P 30	25	NEMA 2	8'S - 1" C
17	H.W. PUMP FLRS. 1-12	3P 60	35	NEMA 2	8'S - 1" C
18	STANDBY H.W. PUMP	3P 60	35	NEMA 2	8'S - 1" C
19	SPARE	3P 30		NEMA 1	
20	CHILLED VTR PUMP 13TH FL.	3P 30	30	NEMA 2	8'S - 1" C
21	CHILLED VTR PUMP 13TH FL.	3P 30	30	NEMA 2	8'S - 1" C
22	VTR. CHILLER FLRS. 1-12	3P 30	12	NEMA 1	10'S - 3/4" C
23	VTR. CHILLER FLRS. 14-24	3P 30	12	NEMA 1	10'S - 3/4" C
24	SPARE	3P 30		NEMA 1	
25	CONDENSATE PUMP SVST 14-23	2-3P 30	2 EA.	2-NEMA 1	DUPLEXED - 12'S - 3/4" C
26	CONDENSATE PUMP SVST 24	2-3P 30	2 EA.	2-NEMA 1	DUPLEXED - 12'S - 3/4" C
27	DOM. VTR BOOSTER PUMP	3P 30	15	NEMA 1	10'S - 3/4" C
28	DOM. VTR BOOSTER PUMP	3P 30	15	NEMA 1	10'S - 3/4" C

480/277V. - 3# - 4W - 50% NEUTRAL  
2500A. MAINS.



REAR ELEVATION

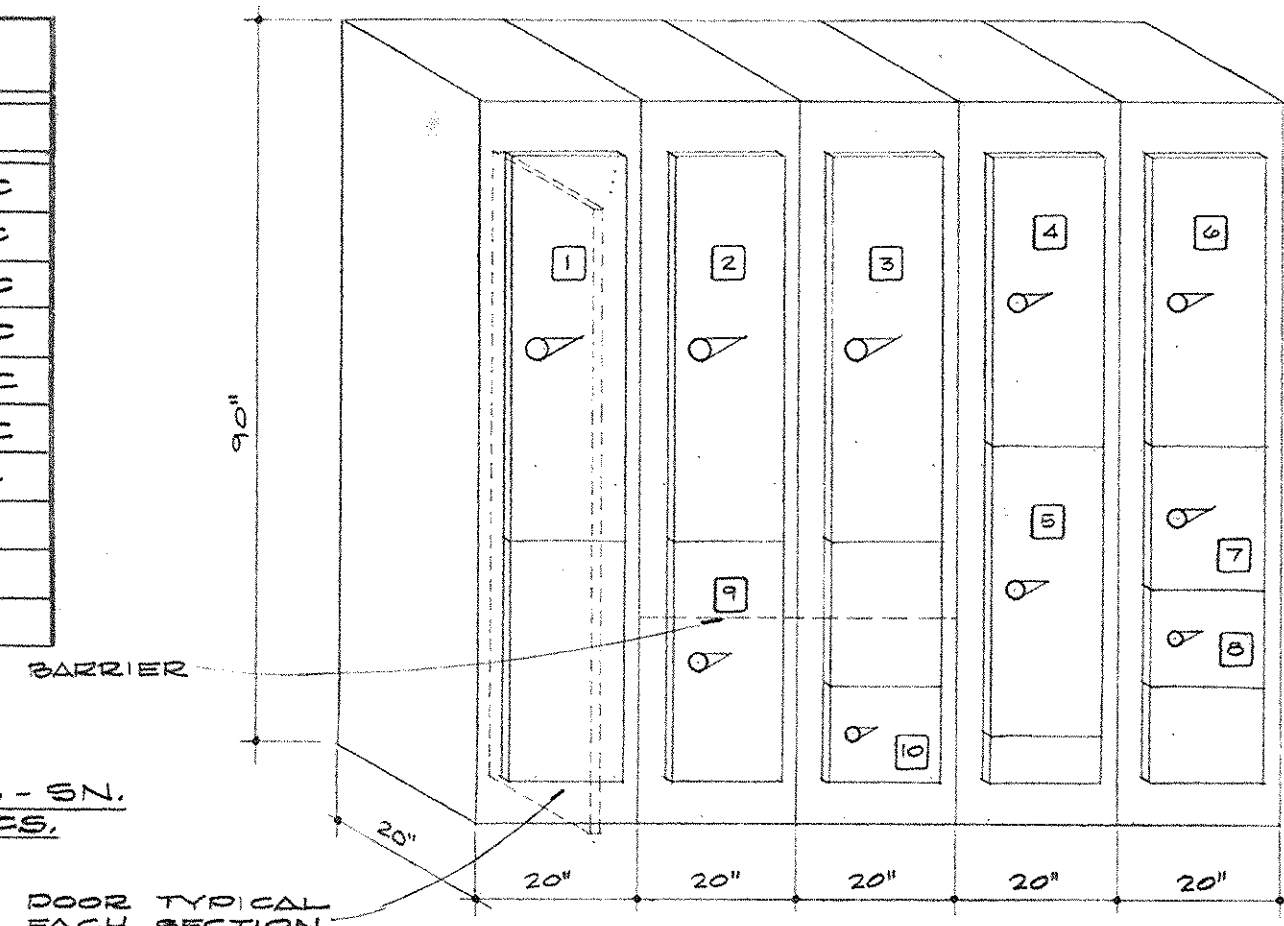


FRONT ELEVATION

MOTOR CONTROL CENTER "B" - PANEL MCB - MECH. ROOM - 13A FLOOR

EQUIPMENT SCHEDULE					
TAG	DESCRIPTION	SWITCH	FUSE	STARTER	FEEDER #/OR REMARKS
1	TOWER FAN N#1	3P 60	45	2 SPEED NEMA 3	6" N#6 CU THW - 1 1/2" C
2	TOWER FAN N#2	3P 60	45	2 SPEED NEMA 3	6" N#6 CU THW - 1 1/2" C
3	TOWER FAN N#3	3P 60	45	2 SPEED NEMA 3	6" N#6 CU THW - 1 1/2" C
4	TOWER PUMP N#1	3P 200	125	NEMA 4	3" N#3/0 CU THW - 2" C
5	TOWER PUMP N#2	3P 200	125	NEMA 4	3" N#3/0 CU THW - 2" C
6	TOWER PUMP N#3	3P 200	125	NEMA 4	3" N#3/0 CU THW - 2" C
7	SLWP HEATERS	3P 60	45	60 AMP SOLUTION	4" N#6 CU THW - 1 1/2" C
8	120/208V TRANSF	3P 30	10		CABLE TO TRANSF
9	TRANSF COMP				
10	PIPING WRAP	3P 30 (350V)	30	3P 35AMP CONTACTOR	4 N#10'S - 3/4" C

600 A MAINS - 480V - 3# - 4W - 50% - 5N.  
NEMA 3 CONSTRUCTION - SEE SPECS.



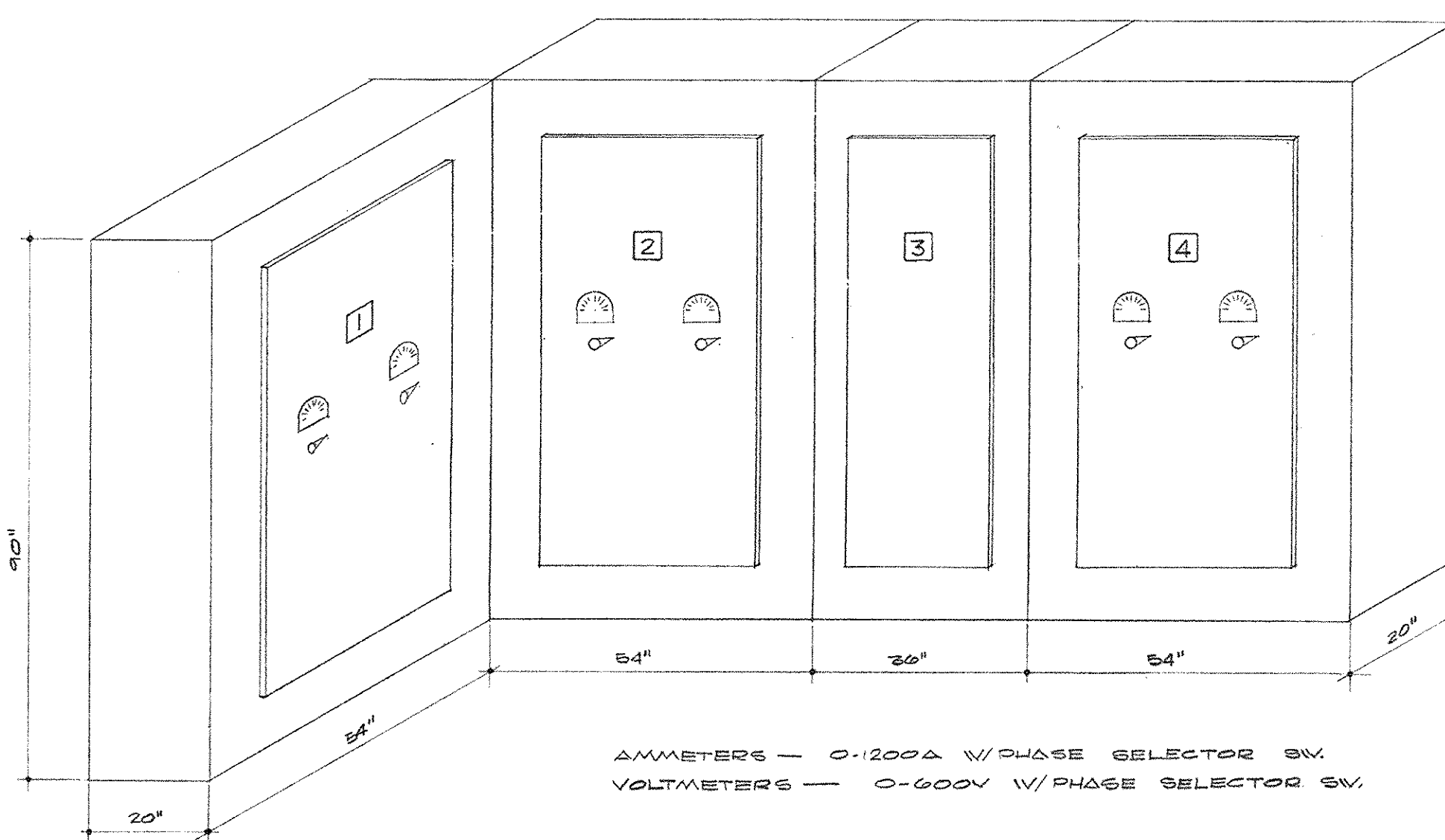
DOOR TYPICAL EACH SECTION

MOTOR CONTROL CENTER "D" - PANEL MCD - COOLING TOWER

EQUIPMENT SCHEDULE			
TAG	DESCRIPTION	EQUIPMENT	FEEDER
1	CHILLER N#1	600 HR AUTO TRANS STARTER	2 BUNS - 3-000 MCM CU THW IN EACH 3/2" CONDUIT.
2	CHILLER N#2	600 HR AUTO TRANS STARTER	2 BUNS - 3-000 MCM CU THW IN EACH 3/2" CONDUIT.
3	CAPACITOR BANKS	SEE SPECS.	
4	CHILLER N#3	600 HR AUTO TRANS STARTER	2 BUNS - 3-000 MCM CU THW IN EACH 3/2" CONDUIT.

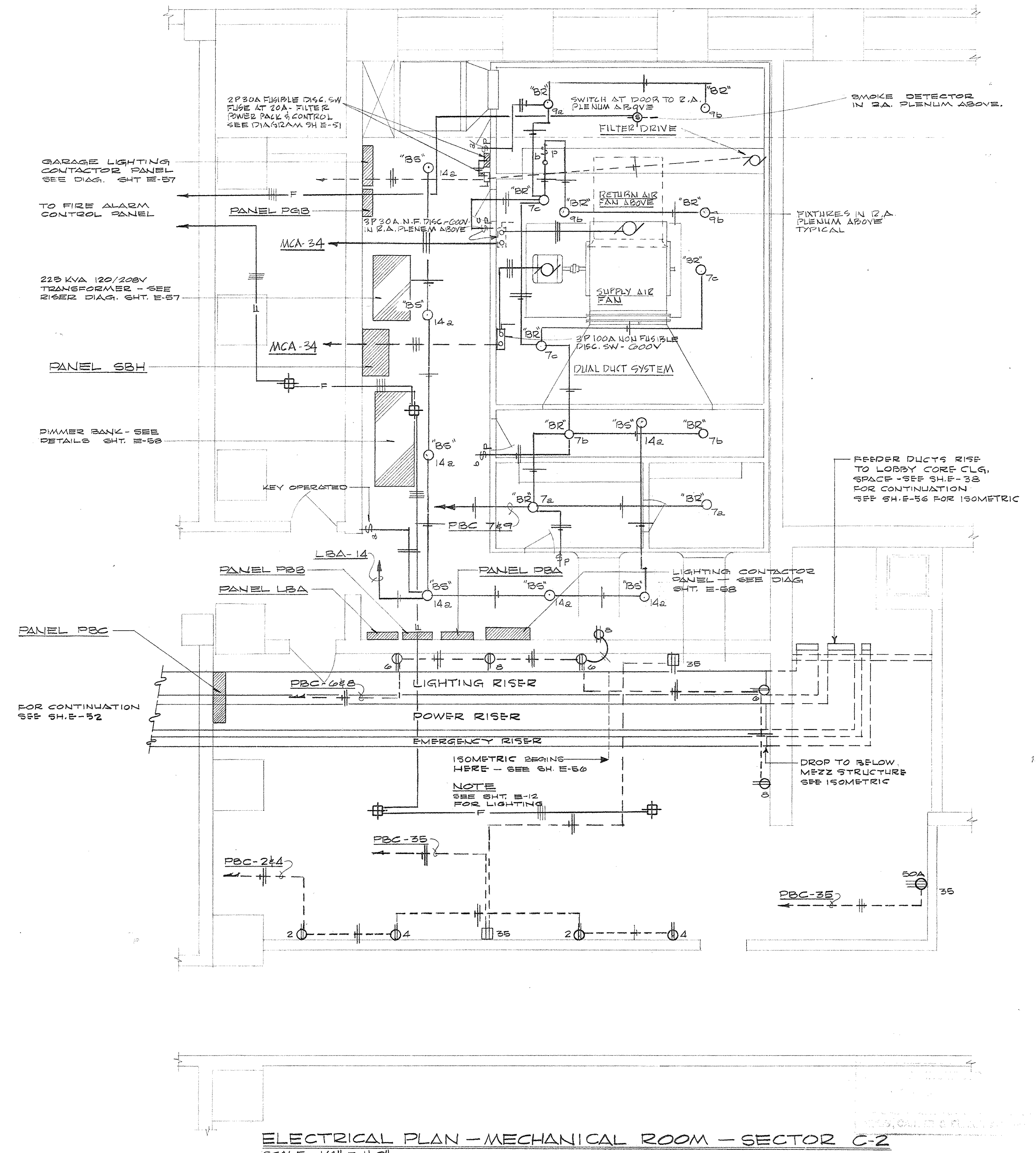
NOTES:

- CHILLER STARTER REQUIREMENTS ARE DENOTED IN SPECIFICATIONS.
- CONTRACTOR SHALL WIRE FROM STARTERS TO CAPACITOR BANKS HENCE, TO MOTOR.
- MANUFACTURER SHALL PRE-WIRE CAPACITOR BANKS TO TERMINAL WIRE WITHIN COMPARTMENT.
- STARTERS ARE FED ON LINE SIDE FROM SWITCHBOARD.
- SEE INTERLOCK WIRING DIAGRAM. SHEET E-32.



AMMETERS - 0-1200A W/PAGE SELECTOR SW.  
VOLTMETERS - 0-600V W/PAGE SELECTOR SW.

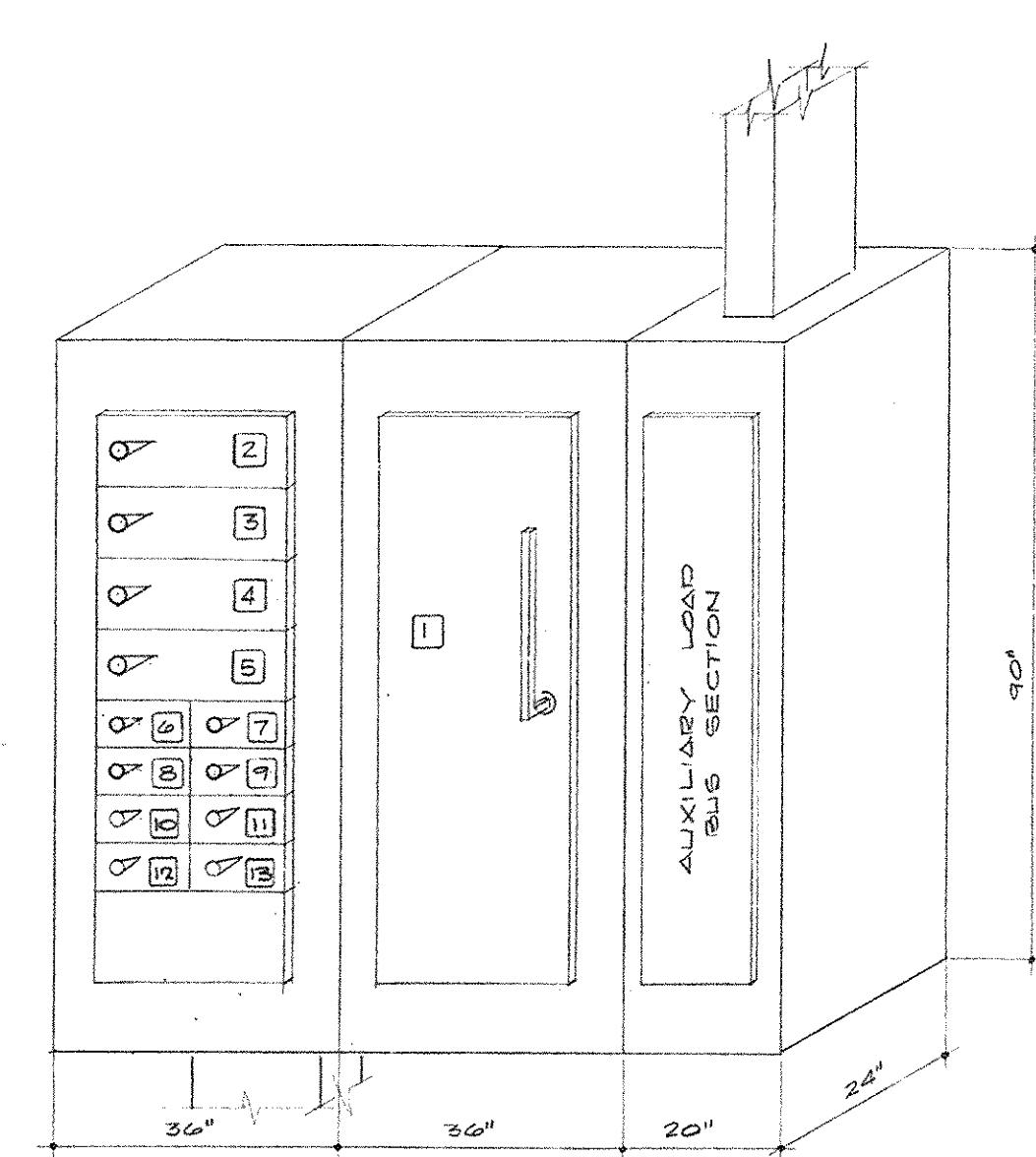
MOTOR CONTROL CENTER "C" - PANEL MCC - CHILLER STARTERS



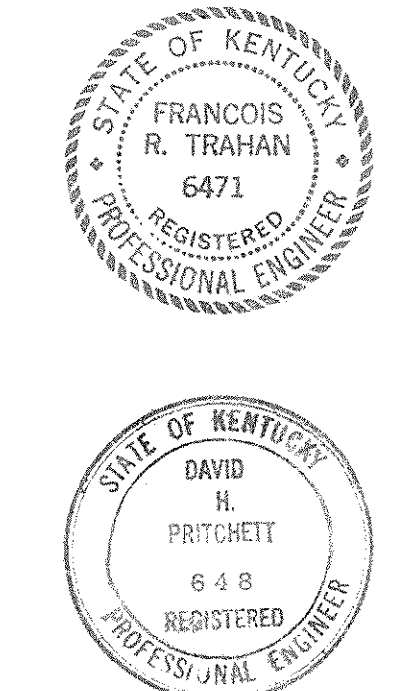
ELECTRICAL PLAN - MECHANICAL ROOM - SECTOR C-2  
SCALE 1/4" = 1'-0"

EQUIPMENT SCHEDULE				
TAG	DESCRIPTION	SWITCH	FUSE	FEEDER #/OR REMARKS
1	DENTHOUSE	3P 1000	1000	ISOLATED FEEDER. SWITCH SEE SUBS. DIAGRAM
2	ELEVATOR N#5	3P 200	100	3-#1/0 ALUM # 1-#6 - 2" C
3	ELEVATOR N#6	3P 200	100	3-#1/0 ALUM # 1-#6 - 2" C
4	ELEVATOR N#7	3P 200	100	3-#1/0 ALUM # 1-#6 - 2" C
5	ELEVATOR N#8	3P 200	100	3-#1/0 ALUM # 1-#6 - 2" C
6	COMP RM. AIR UNIT	3P 30	20	4-#10'S - 1" C
7	COMP RM. AIR UNIT	3P 30	20	4-#10'S - 1" C
8	COMP RM. AIR UNIT	3P 30	20	4-#10'S - 1" C
9	COMP RM. AIR UNIT	3P 30	20	4-#10'S - 1" C
10	COMP RM. AIR UNIT	3P 30	20	4-#10'S - 1" C
11	COMP RM. AIR UNIT	3P 30	20	4-#10'S - 1" C
12	COMP RM. AIR UNIT	3P 30	20	4-#10'S - 1" C
13	COMP RM. AIR UNIT	3P 30	20	4-#10'S - 1" C

SERIES II SWITCHBOARD 480/277V.  
3#-4W-50% 5N-2500A MAINS.



DISTRIBUTION SWITCHBOARD "B"  
PANEL SBB - FLOOR 13B



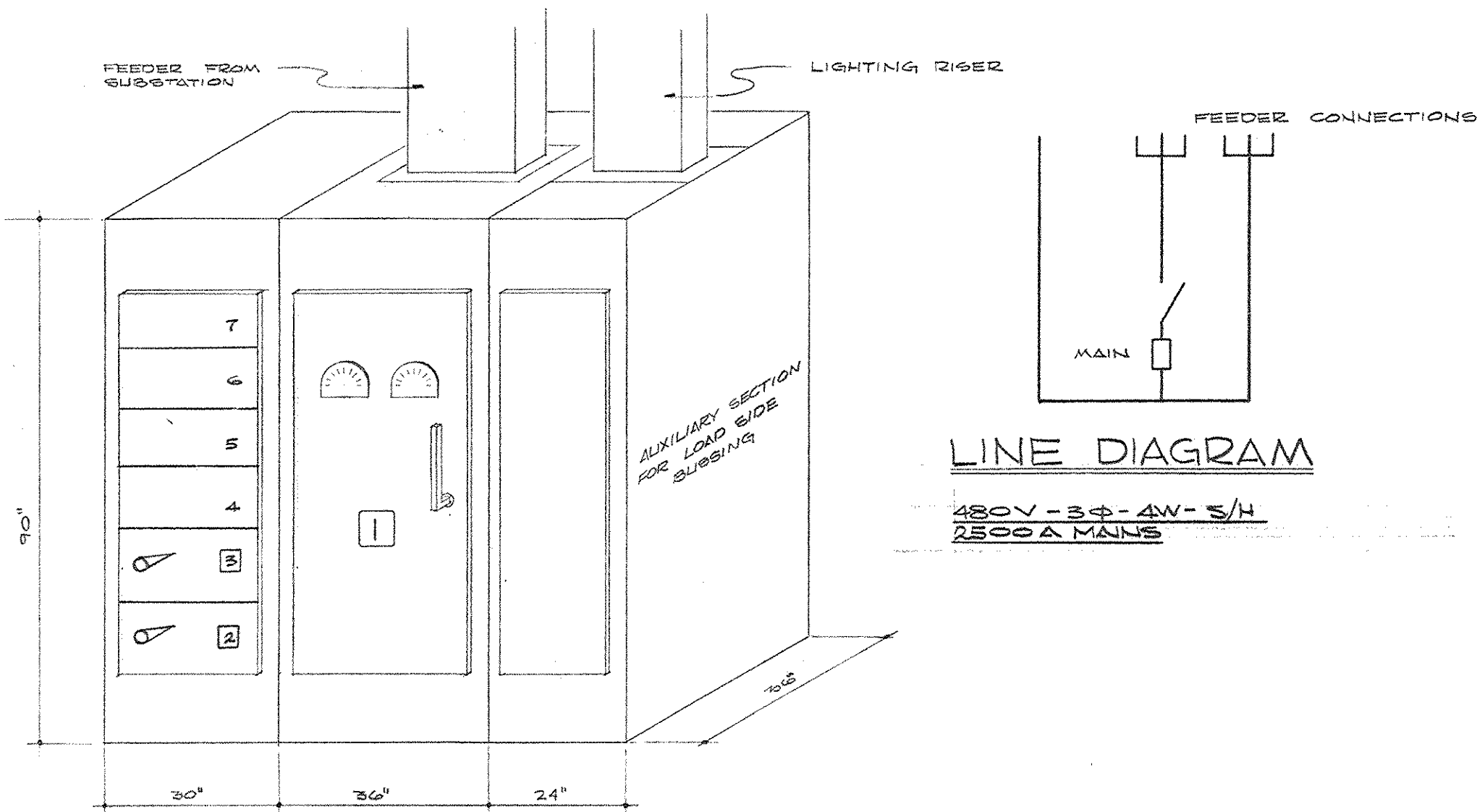
**CAPITAL PLAZA OFFICE BUILDING**  
FRANKFORT, KENTUCKY

DRAWN BY <b>TRAHAN</b>	ARCHITECT <b>EDWARD DURELL STONE</b>	DATE 18 MAY '67
TRACED BY H.D.	ARCHITECT 7 EAST 67TH STREET, NEW YORK, N.Y.	SCALE AS NOTED
CHECKED BY H.D.	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES	COMM. NO. 50066
SECTOR NO. <b>C 2</b>	314 WILKINSON, FRANKFORT, KENTUCKY COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	DRAWING NO. <b>E 53</b> OF 62
APPROVED BY ARCHITECT	DATE	
APPROVED BY AGENCY HEAD <i>W. M. Connell</i>	DATE MAY 24 '67	
APPROVED BY OWNER	DATE	



EQUIPMENT SCHEDULE				
TAG	DESCRIPTION	SWITCH	FUSE	FEEDER &/OR REMARKS
1	SECONDARY MAIN	3P 2500	2500	BOLTED PRESS. SW. SEE NOTE 1
2	SPACE	3P 2500		
3	SPACE	3P 2500		
4	SPACE ONLY			
5	SPACE ONLY			
6	SPACE ONLY			
7	SPACE ONLY			

VOLTMETER - 0-600V - AMMETER - 0-3000A WITH ASSOCIATED CT'S & 3 PHASE SELECTOR SWITCHES.

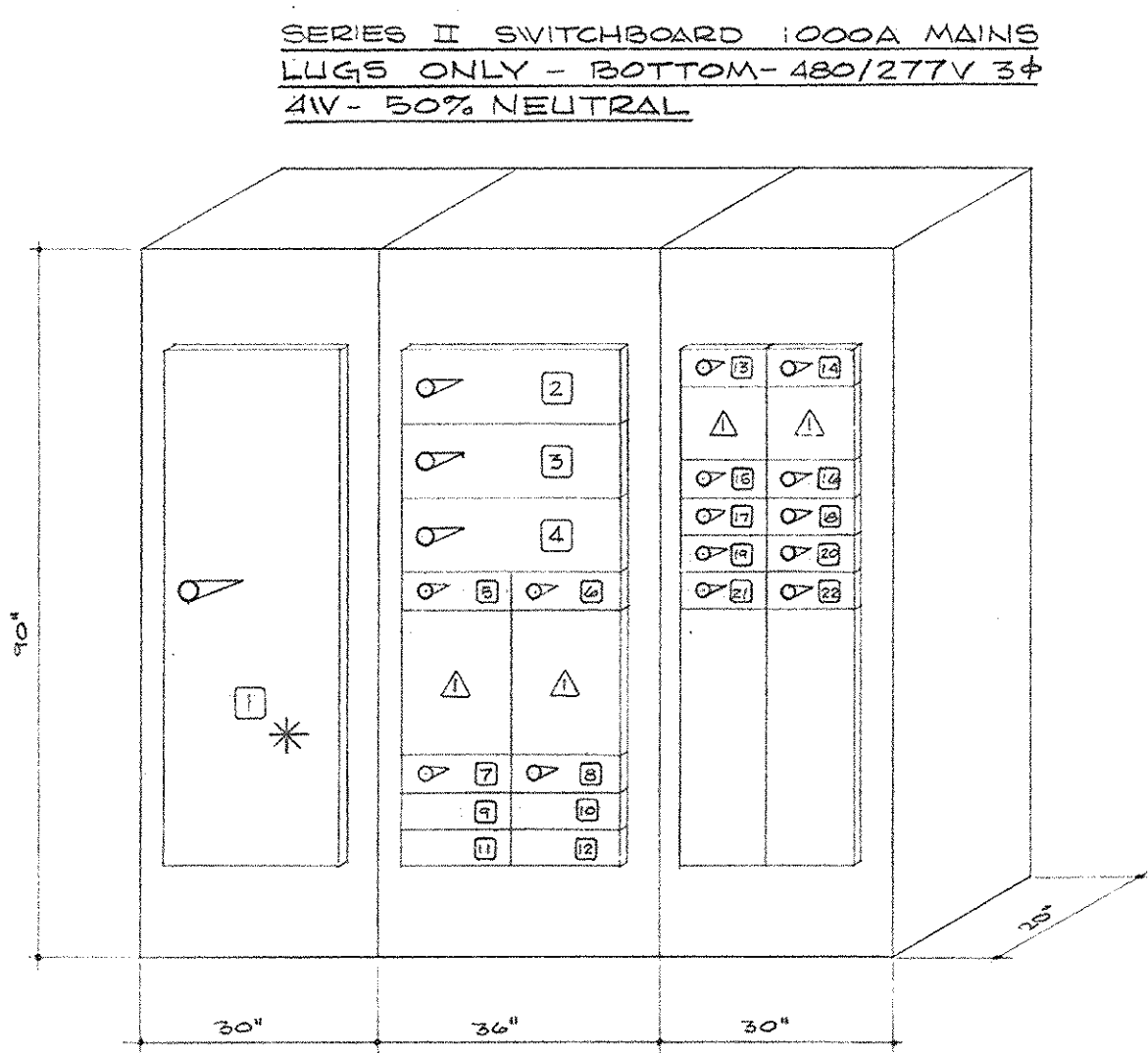


DISTRIBUTION SWITCHBOARD "A" LIGHTING MAIN PANEL "58A"

EQUIPMENT SCHEDULE				
TAG	DESCRIPTION	SWITCH	FUSE	FEEDER &/OR REMARKS
1	* CHILLER - COMPUTER FLR.	3P 400	175	3-250 MCM ALUM - 3" C
2	ELEVATOR N° 2	3P 400	200	3-300 MCM ALUM - 2 1/2" C
3	ELEVATOR N° 3	3P 400	200	3-300 MCM ALUM - 2 1/2" C
4	ELEVATOR N° 4	3P 400	200	3-300 MCM ALUM - 2 1/2" C
5	BUILDING EXHAUST FAN	3P 30	5	12" x 3/4"
6	CHILLED WTR PUMP-COM FLR.	3P 30	5	12" x 3/4"
7	PENTHOUSE ELEC HEATER	3P 30	20	12" x 3/4"
8	120/208V TRANSFORMER	3P 20	25	10" x 3/4"
9	SPACE	3P 30		
10	SPACE	3P 30		
11	SPACE	3P 30		
12	SPACE	3P 30		
13	AIR COOLED CONDENSER #1	3P 30	5	12" x 3/4"
14	AIR COOLED CONDENSER #2	3P 30	5	12" x 3/4"
15	24" FLOOR ELEC. WTR.	3P 30	20	12" x 3/4"
16	24" FLOOR ELEC. WTR.	3P 30	20	12" x 3/4"
17	24" FLOOR ELEC. WTR.	3P 30	20	12" x 3/4"
18	24" FLOOR ELEC. WTR.	3P 30	20	12" x 3/4"
19	24" FLOOR ELEC. WTR.	3P 30	20	12" x 3/4"
20	24" FLOOR ELEC. WTR.	3P 30	20	12" x 3/4"
21	24" FLOOR ELEC. WTR.	3P 30	20	12" x 3/4"
22	SPACE	3P 30		

INDICATES NEMA STARTER SIZE - SEE SPECS FOR ADDITIONAL EQUIPMENT - ALL STARTERS SHALL BE FURNISHED WITH CONTROL TRIP BREAKERS.

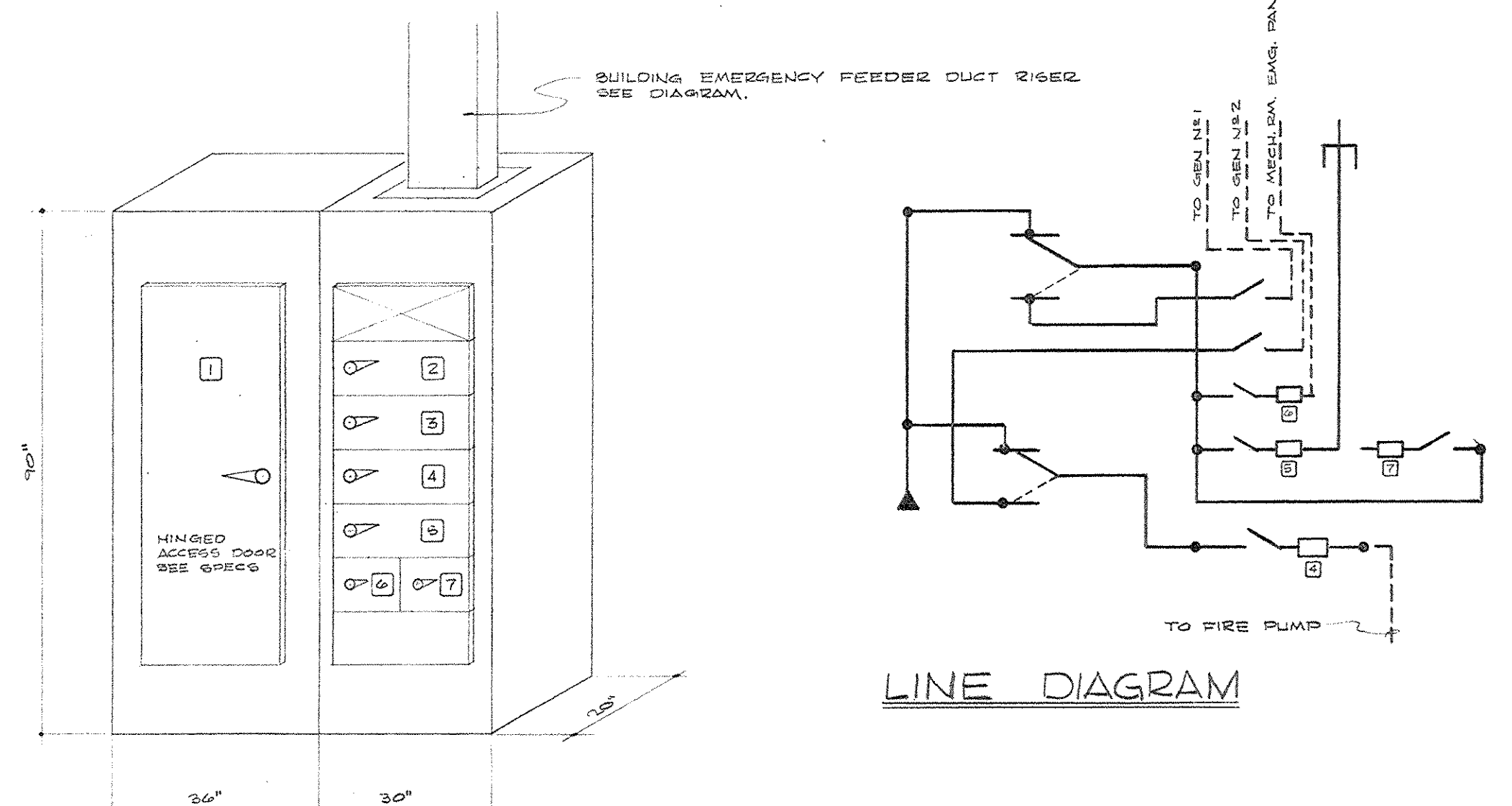
\* CHILLER STARTER SHALL BE NEMA SIZE 4W PART WINDING SEE SPECIFICATIONS PAR. "MOTOR CONTROLLERS & CIRCUITS, CLOSED TRANSITION."



DISTRIBUTION SWITCHBOARD "C" PENTHOUSE - PANEL "58C"

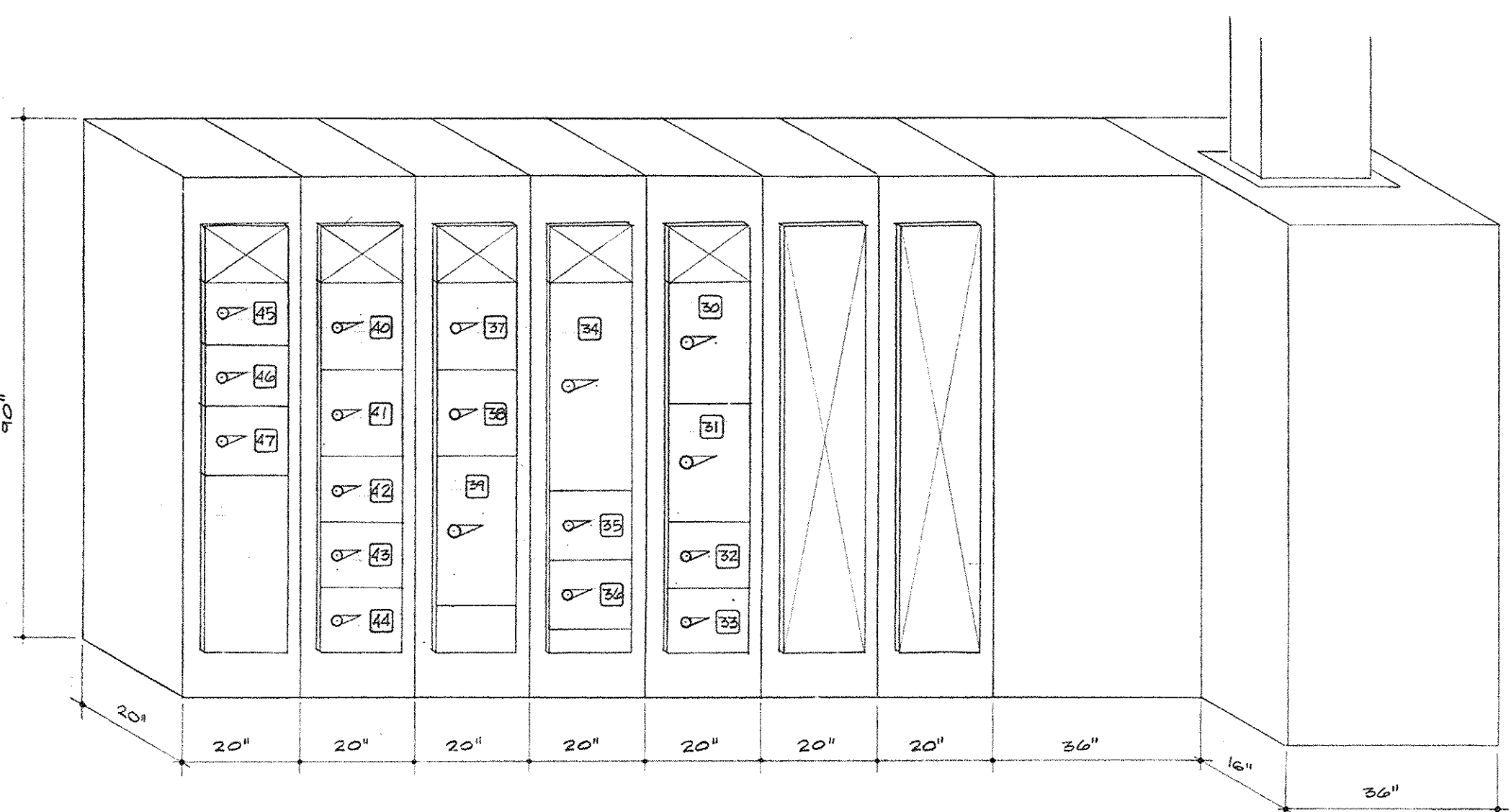
EQUIPMENT SCHEDULE				
TAG	DESCRIPTION	SWITCH	FUSE	FEEDER &/OR REMARKS
1	TRANSFER SWITCHES			SEE SPECIFICATIONS
2	FIRE PUMP CIRC. DISC.	3P 400	N.F.	BY MFR - SEE DIAG.
3	BLDG. EMG. DISC.	3P 400	N.F.	BY MFR - SEE DIA.
4	FIRE PUMP LOAD DISC.	3P 400	250	3-N° 250 MCM ALUM - 2 1/2" C
5	BLDG. EMG. RISER	3P 400	300	SEE RISER DIAGRAM
6	MECH. RM. EMG. PANEL	3P 100	100	4-N° 1 ALUM 2" C
7	SPACE	3P 100		

480/277V-3Ø-4W-5Ø% LUGS SERIES II CONSTRUCTION.

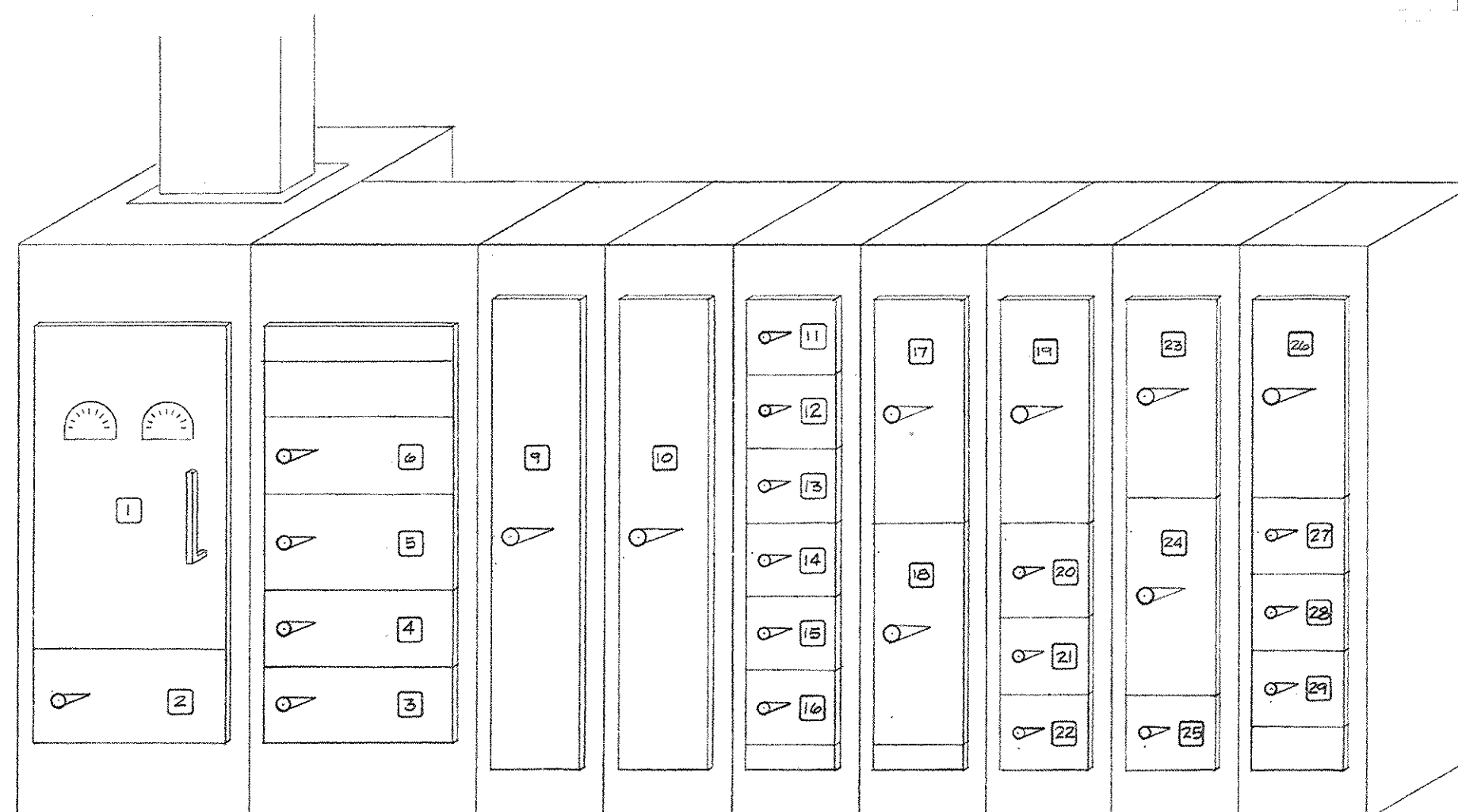


DISTRIBUTION SWITCHBOARD "E" EMERGENCY POWER PANEL "58E"

EQUIPMENT SCHEDULE					
TAG	DESCRIPTION	SWITCH	FUSE	STARTER	FEEDER &/OR REMARKS
1	TRANSFORMER SEC. MAIN	3P 2500	2500	*	SEE FEEDER DIAG.
2	COOLING TOWER	3P 400	500		4-300 MCM ALUM 4"
3	SECTOR E-1 METER ROOM	3P 400	200		2-3-400 MCM & 1-2 ALUM - 3"
4	SECTOR E-2 FAN ROOM	3P 400	200		3-350 MCM & 1 1/2-3" C
5	SECTOR E-3 PUMP ROOM	3P 400	100		SEE RISER DIAG.
6	SECTOR E-4 FAN ROOM	3P 200	150		3-#4/0 1-#6 ALUM 2 1/2" C
7	SECTOR E-5 FAN ROOM	3P 200	300		SEE RISER DIAG.
8	SECTOR E-6 DIST. AREA	3P 400	300		SEE RISER DIAG.
9	PRIMARY HOT WTR. PUMP	3P 400	200	NEMA 5	3-250 MCM ALUM - 2 1/2"
10	PRIM. HW. PUMP STANDBY	3P 400	200	NEMA 5	3-250 MCM ALUM - 2 1/2"
11	DUAL DUCT HW. PUMP	3P 30	9	NEMA 1	12" x 3/4" C
12	COM. AREA HW. PUMP	3P 30	2	NEMA 1	12" x 3/4" C
13	MECH. RM. UNIT HW. PUMP	3P 30	2	NEMA 1	12" x 3/4" C
14	FUTURE HW. PUMP	3P 30		NEMA 1	
15	FUEL OIL PUMP N° 1	3P 30	3 1/2	NEMA 1	12" x 3/4" C
16	FUEL OIL PUMP N° 2	3P 30	3 1/2	NEMA 1	12" x 3/4" C
17	PRIMARY C.V. PUMP N° 1	3P 200	50	NEMA 3	3-#1 ALUM - 3 1/2" C
18	PRIMARY C.V. PUMP N° 2	3P 200	50	NEMA 3	3-#1 ALUM - 3 1/2" C
19	PRIMARY C.V. PUMP N° 3	3P 200	50	NEMA 3	3-#1 ALUM - 3 1/2" C
20	MECH. RM. C.V. PUMP	3P 60	17 1/2	NEMA 1	10" x 3/4" C
21	DUAL DUCT C.V. PUMP	3P 30	9	NEMA 1	12" x 3/4" C
22	COM. AREA C.V. PUMP	3P 30	5	NEMA 1	12" x 3/4" C
23	COND. WTR. PUMP N° 1	3P 100	45	NEMA 3	3-#4 ALUM - 1 1/2" C
24	COND. WTR. PUMP N° 2	3P 100	45	NEMA 3	3-#4 ALUM - 1 1/2" C
25	FUTURE C.V. PUMP	3P 30		NEMA 1	
26	COND. WTR. PUMP N° 3	3P 100	45	NEMA 3	3-#4 ALUM - 1 1/2" C
27	CHILLER N° 1 OK PUMP	3P 30	5	NEMA 1	3-#12 - 3/4"
28	CHILLER N° 2 OK PUMP	3P 30	5	NEMA 1	3-#12 - 3/4"
29	CHILLER N° 3 OK PUMP	3P 30	5	NEMA 1	3-#12 - 3/4"
30	AIR COMP N° 1	3P 60	25	NEMA 2	3-#5 5/8 3/4" C
31	AIR COMP N° 2	3P 60	25	NEMA 2	3-#5 5/8 3/4" C
32	MECH. RM. AIR HAND. UNIT	3P 30	9	NEMA 1	12" x 3/4" C
33	SPACE	3P 30		NEMA 1	
34	DUAL DUCT SUPPLY FAN	3P 100	50	NEMA 3	3-#2 ALUM - 1 1/2" C
35	DUAL DUCT RETURN FAN	3P 60	15	NEMA 1	10" x 3/4" C
36	FIRE PUMP JOCKEY	3P 30	9	NEMA 1	12" x 3/4" C
37	BOOSTER PUMP #1 DOM. HW.	3P 60	20	NEMA 1	3-#5 5/8 3/4" C
38	BOOSTER PUMP #2 DOM. HW.	3P 60	20	NEMA 1	3-#5 5/8 3/4" C
39	DUPLEXED FEEDWATER PUMP	3P 30	3 1/2	QUIPAX NEMA 1	6-#12 5/8
40	ESCALATORS	3P 60	60		3-#4 5/8 & 1-#6 1 1/2" C
41	ESCALATORS	3P 60	60		3-#4 5/8 & 1-#6 1 1/2" C
42	BOILER N° 1 FAN	3P 30	20		3-#10 5/8 3/4" C
43	BOILER N° 2 FAN	3P 30	20		3-#10 5/8 3/4" C
44	STEAM BOILER FAN	3P 30	9		12" x 3/4" C
45	DOMESTIC WATER HTR.	3P 30	30		3-#5 5/8 3/4" C
46	MERG. ST. TUNNEL PUMP	3P 30		NEMA 1	12" x 3/4" C
47	WILKINSON ST. TUNNEL PUMP	3P 30		NEMA 1	12" x 3/4" C



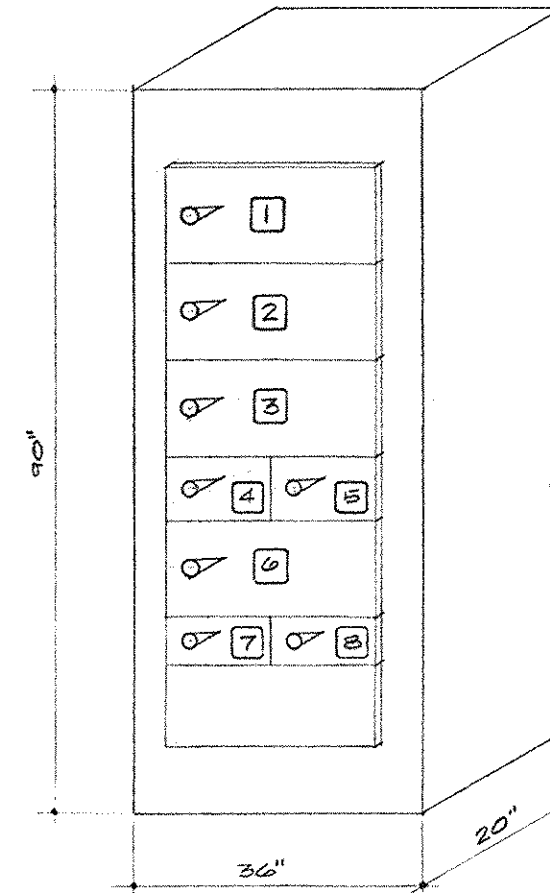
REAR ELEVATION



FRONT ELEVATION

VOLTMETER - 0-600V W/PHASE SELECTOR AMMETER - 0-3000A W/PHASE SELECTOR

MOTOR CONTROL CENTER "A" - MECHANICAL ROOM - PANEL "58A"



DISTRIBUTION SWITCHBOARD "F" - MECHANICAL ROOM - PANEL 58F

EQUIPMENT SCHEDULE				
TAG	DESCRIPTION	SWITCH	FUSE	FEEDER &/OR REMARKS
1	RAMP CABLE SECTOR D-1	3P 400	300	6-N° 3/0 CU THW - 3" C
2	RAMP CABLE SECTOR D-1	3P 400	300	6-N° 3/0 CU THW - 3" C
3	RAMP CABLE SECTOR D-3	3P 400	350	6-N° 250 CU THW - 3 1/2" C
4	GARAGE FANS SECTOR D-1	3P 100	100	3-N° 2 CU THW - 1 1/2" C
5	SPACE	3P 100		
6	GARAGE FANS SECTOR D-1	3P 200	200	3-N° 250 MCM CU THW - 3" C
7	HILL ST. FOUNTAIN PUMP	3P 30	20	3-N° 12" x 3/4" C
8	SPACE	3P 30		

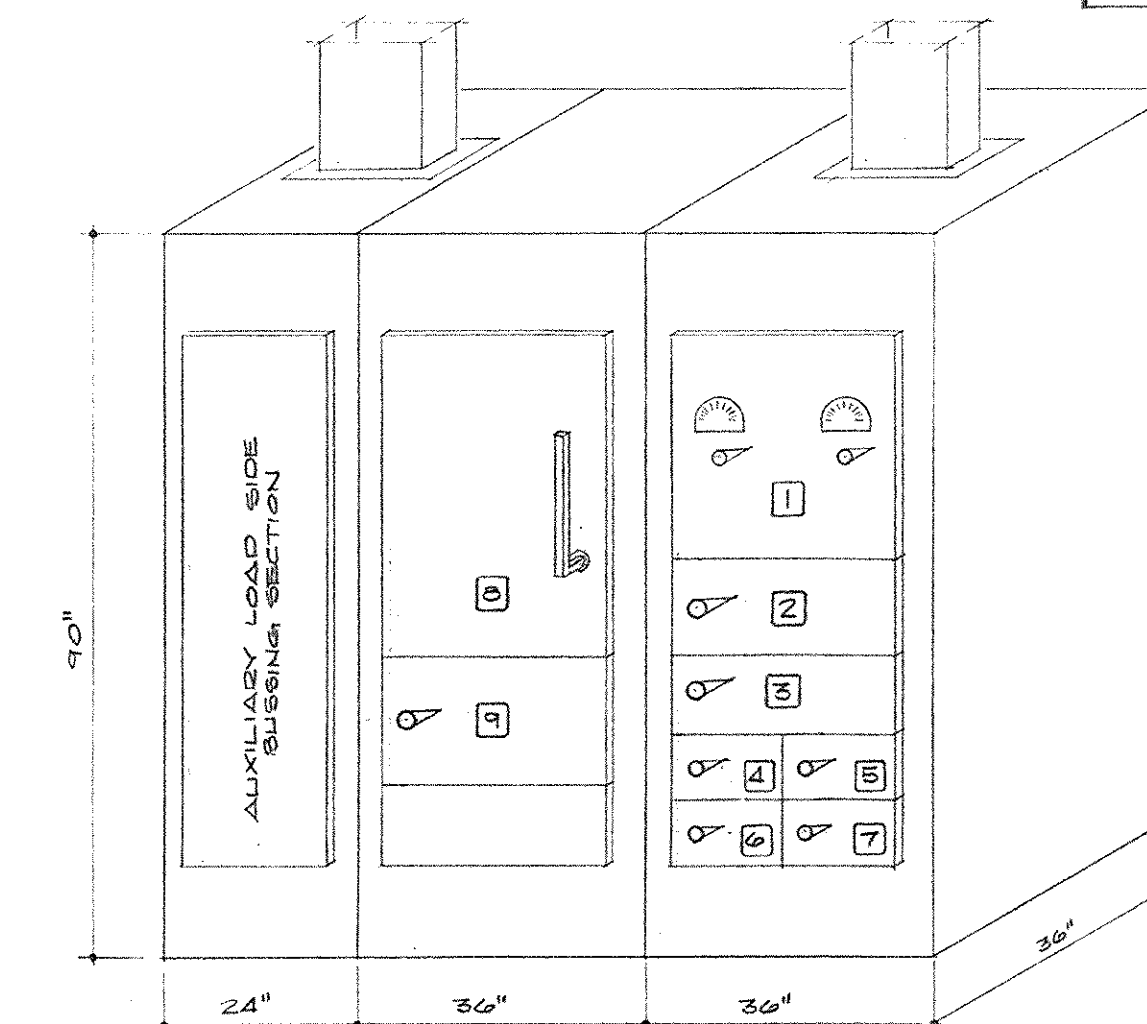
SERIES II - 480V-3Ø-4W-5Ø% 1250A MAINS.

GENERAL NOTES

- ALL IDENTIFICATION TAGS SHALL BE UNLIMITED BAKELITE ENGRAVED
- ALL 480V STARTERS FURN. W/CONTROL TRANSF.
- FURN. H.O.A. SWITCHES AND PILOT INDICATOR
- FURN. 3 PHASE OVERLOAD PROTECTION
- PROVIDE AUX. CONTACTS AS REQ'D SEE INTERLOCK WIRING DIAGRAMS SH-1-E-38
- ALL WIRE SIZES SHALL BE COPPER THW UNLESS OTHERWISE NOTED

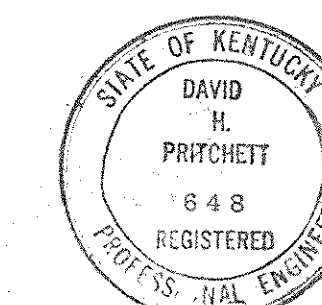
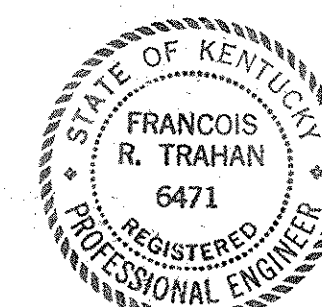
EQUIPMENT SCHEDULE				
TAG	DESCRIPTION	SWITCH	FUSE	FEEDER &/OR REMARKS
1	METERS		45 2500	SEE SPECS.
2	120/208V TRANSF.	3P 400	300	3-#500 MCM & 1# 3/0 AL - 2 1/2" C
3	PANEL PWS	3P 200	200	4-# 250 MCM AL THW - 3" C
4	PANEL LBA	3P 100	100	4-# 1/0 ALUM THW - 2" C
5	SPACE	3P 100		
6	SPACE	3P 100		
7	SPACE	3P 100		
8	POWER RISER	3P 2500	2500	BOLTED PRESSURE - SEE DIAG.
9	SWITCHBOARD 58E	3P 600		SEE RISER DIAGRAM.

480V-3Ø-4W-5Ø% 3000A BUILDING.



DISTRIBUTION SWITCHBOARD "G" MECHANICAL ROOM - PANEL 58G

VOLTMETER - 0-600V W/PHASE SELECTOR AMMETER - 0-3000A W/PHASE SELECTOR



**CAPITAL PLAZA OFFICE BUILDING**  
FRANKFORT, KENTUCKY

DATE: 15 MAY 07  
SCALE: AS NOTED  
DRAWING NO: E 54

APPROVED BY: ARCHITECT DATE: MAY 24 2007

APPROVED BY: AGENCY HEAD DATE: MAY 24 2007

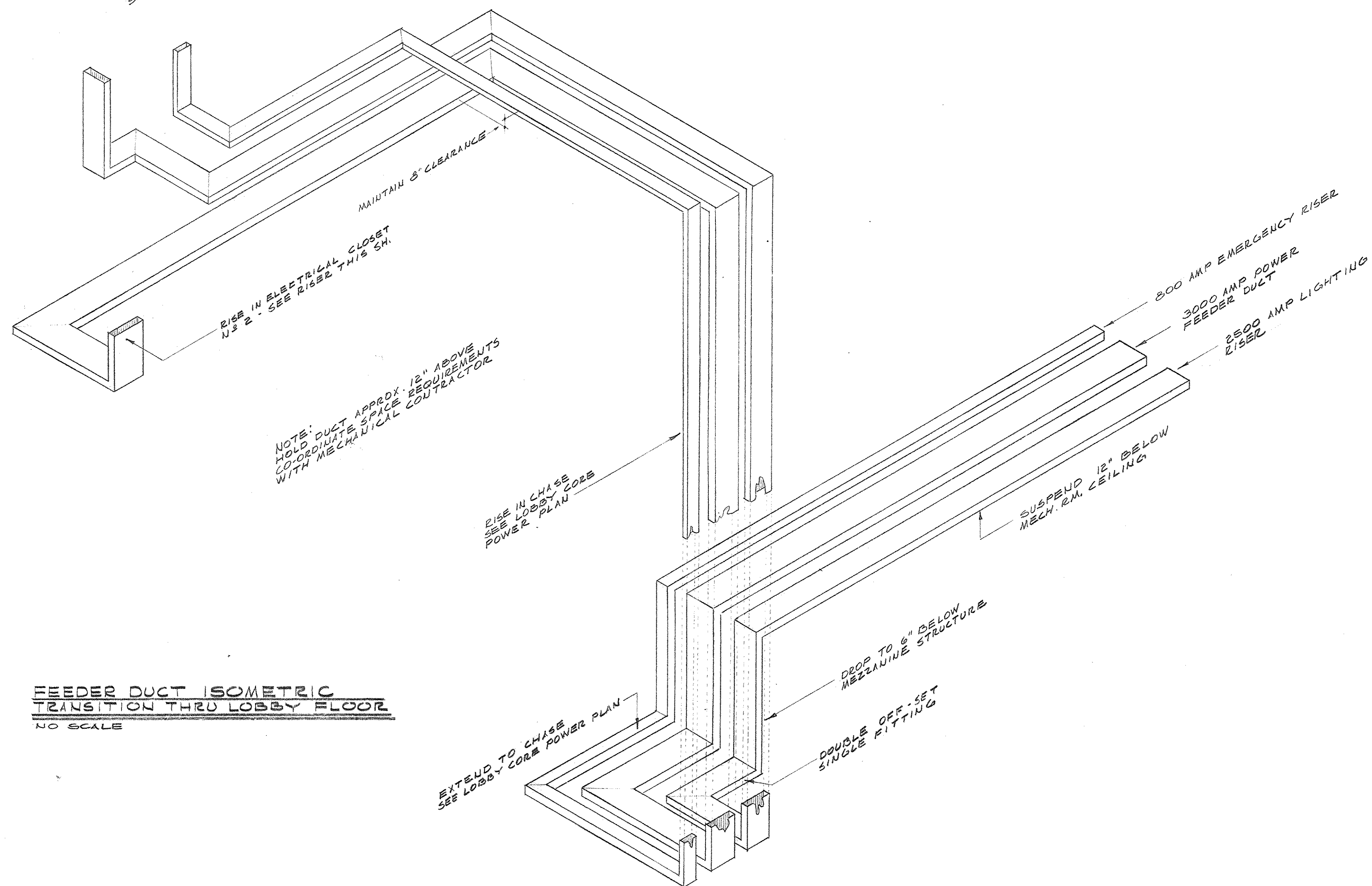
APPROVED BY: OWNER DATE: MAY 24 2007



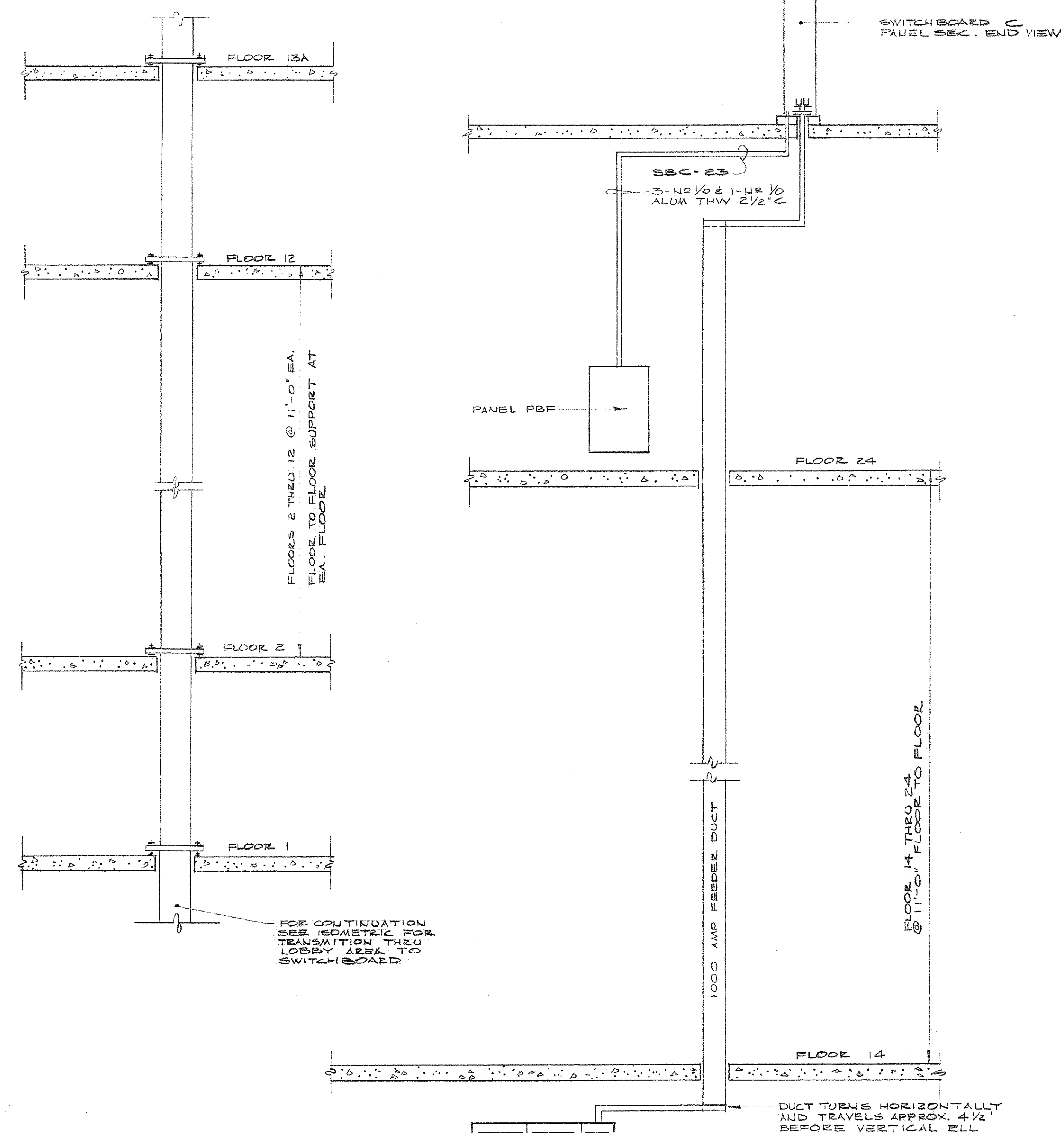




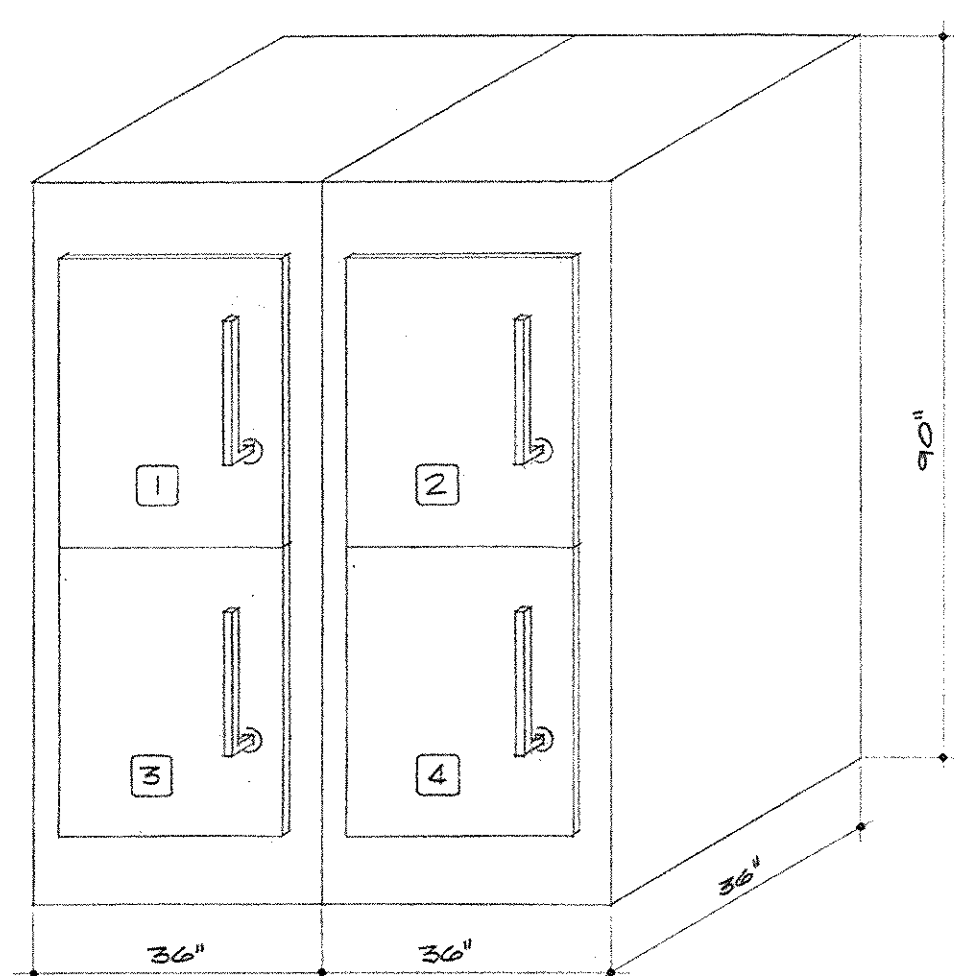
THIS IS ELECTRICAL RISE  
TRANSITION TO RISE TO FLOOR  
THRU 13 1/2" & 1-1/2" THRU 2"  
SEE E-55 SHEET



**FEEDER DUCT ISOMETRIC  
TRANSITION THRU LOBBY FLOOR**  
NO SCALE



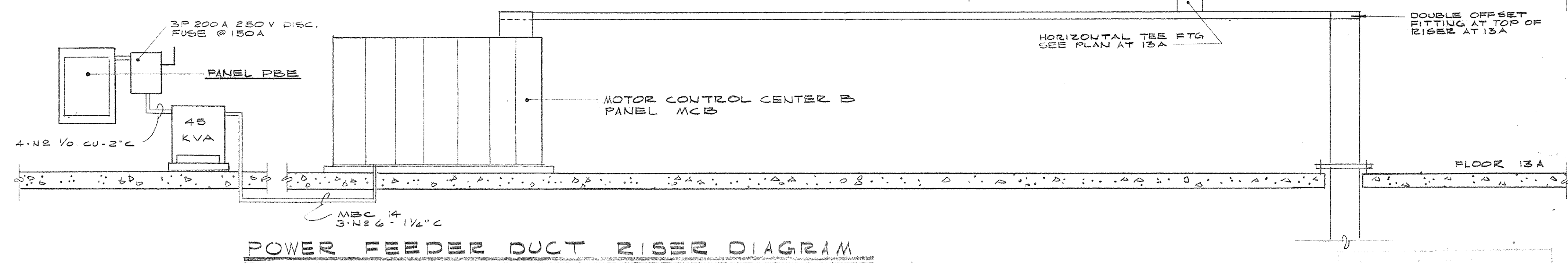
TAG	DESCRIPTION	SWITCH	FUSE
1	CHILLER N#1	3P 800A BOLTED PRES.	800A LIMITRON
2	CHILLER N#2	3P 800A BOLTED PRES.	800A LIMITRON
3	CHILLER N#3	3P 800A BOLTED PRES.	800A LIMITRON
4	GARAGE DIST. BOARD	3P 1200A BOLTED PRES.	1200A LIMITRON



**DISTRIBUTION SWITCHBOARD "D" - CHILLER SUBSTATION SECONDARY**

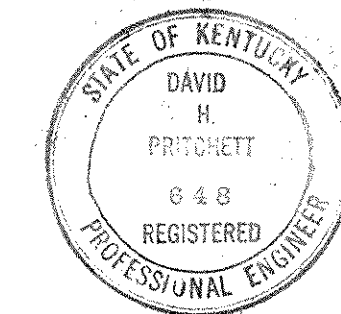
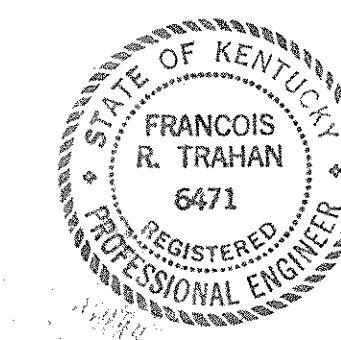
SERIES II - 480V - 3P - 4W - 90% EN  
3000A MAINS.

**NOTE:**  
MANUFACTURER SHALL PROVIDE LINE  
SIDE BUSBARS, BUSBARS TO TRANSFORMER  
SECONDARY TERMINAL COMPARTMENT FOR  
FIELD INSTALLATION SHALL BE PROVIDED BY  
THE MANUFACTURER



**POWER FEEDER DUCT RISER DIAGRAM**

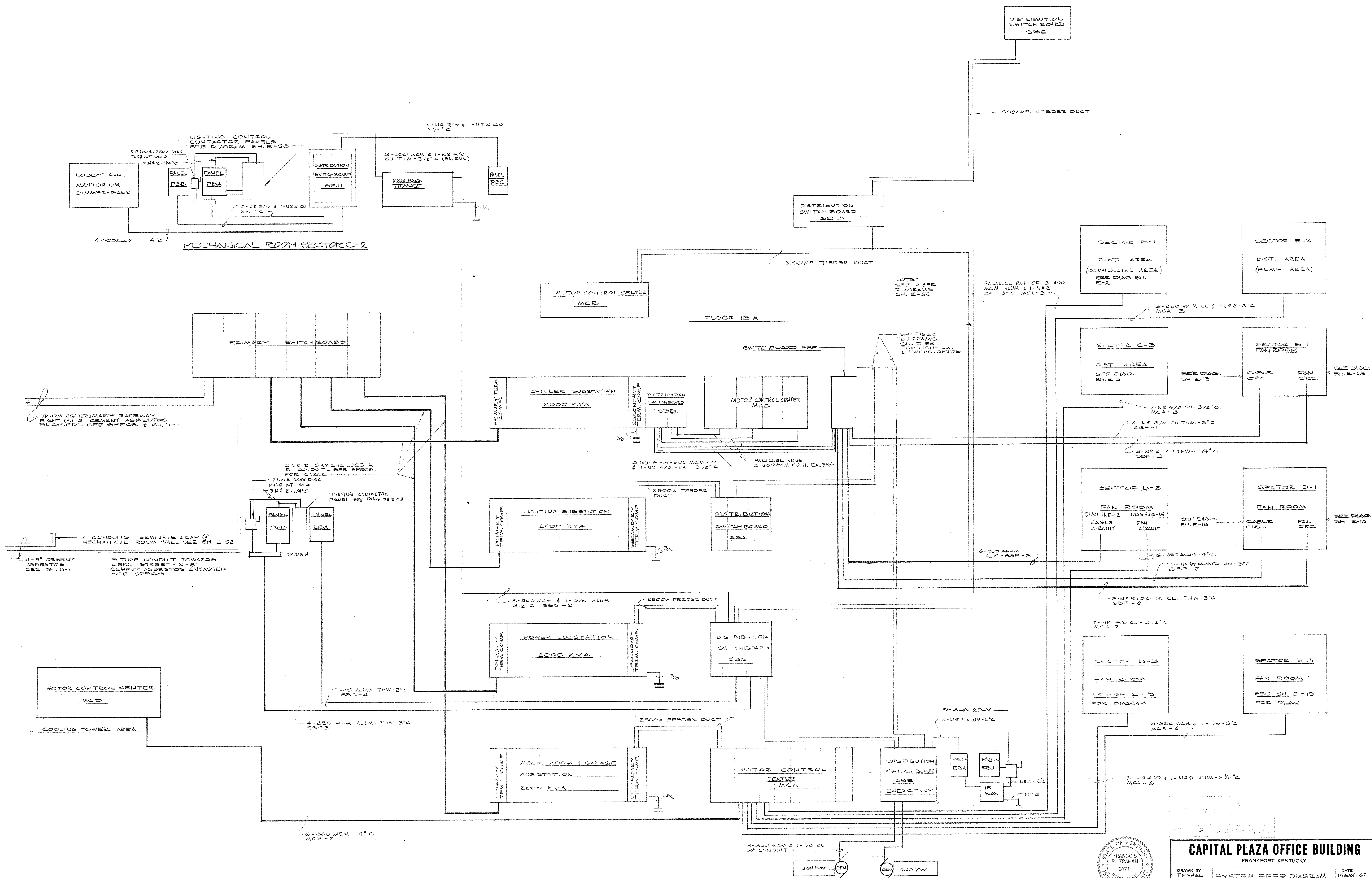
EQUIPMENT AND FEEDER TAG SCHEDULE - RISER DIAGRAM SHEET E-55	
① 3P200A - 600V - FUSIBLE PLUG-IN UNIT FUSE @ 175 A	⑥ LIGHTING CONTACTOR PANEL - SEE SPECS AND DIAG. SH E-55
② 3P40A - 600V - FUSIBLE PLUG-IN UNIT - FUSE @ 60A	
③ 3P30A - 600V - FUSIBLE PLUG-IN UNIT - FUSE @ 30A	
④ 3P100A - 600V - FUSIBLE PLUG-IN UNIT FUSE @ 100A	
⑤ 3P200A - 250V - FUSIBLE DISC. SW. - FUSE @ 200A - NEMA 1	
⑦ 3P100A - 250V - FUSIBLE DISC. SW. FUSE @ 100A - NEMA 1	
⑧ 3-1/2\"/>	



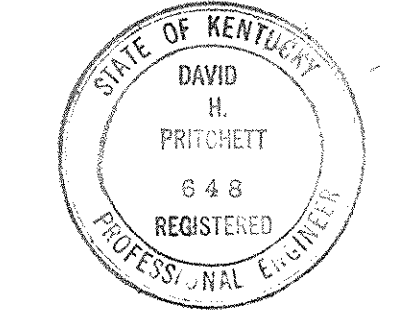
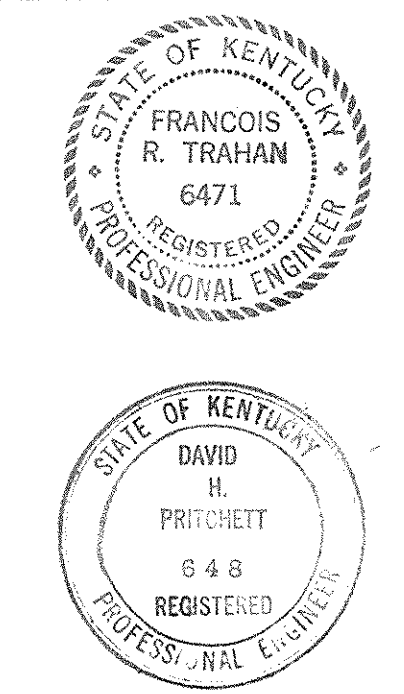
**CAPITAL PLAZA OFFICE BUILDING**  
FRANKFORT, KENTUCKY

DRAWN BY TRAHAN	ARCHITECT	DATE
TRACED BY AULD	EDWARD DURELL STONE	SCALE NONE
CHECKED BY	7 EAST 6TH STREET NEW YORK, N.Y.	COMM. NO. 300 040
SECTOR NO. <b>C-2</b>	ASSOCIATE ARCHITECTS & ENGINEERS LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	DRAWING NO. <b>E-56</b>
APPROVED BY	DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	OF E-56
APPROVED BY	DATE	
APPROVED BY M. J. Mc Connell	DATE MAY 24 1961	
APPROVED BY	OWNER	





ELECTRICAL FEEDER SYSTEM RISER DIAGRAM



CAPITAL PLAZA OFFICE BUILDING FRANKFORT, KENTUCKY		
DRAWN BY TEHRANI	ARCHITECT EDWARD DURELL STONE 7 EAST 67TH STREET NEW YORK N.Y.	DATE MAY 1967
TRACED BY D.A.	ARCHITECT LEE POTTER SMITH & ASSOCIATES 314 WILKINSON FRANKFORT, KENTUCKY	SCALE NO SCALE
CHECKED BY TRAHAN	ASSOCIATE ARCHITECTS & ENGINEERS COMMONWEALTH OF KENTUCKY DEPARTMENT OF FINANCE - ENGINEERING STAFF FRANKFORT, KENTUCKY	COMM. NO. SFC 660
SECTOR NO.		DRAWING NO. <b>E 57</b>
APPROVED BY ARCHITECT		DATE
APPROVED BY AGENCY HEAD		DATE
APPROVED BY OWNER		DATE MAY 24 1967

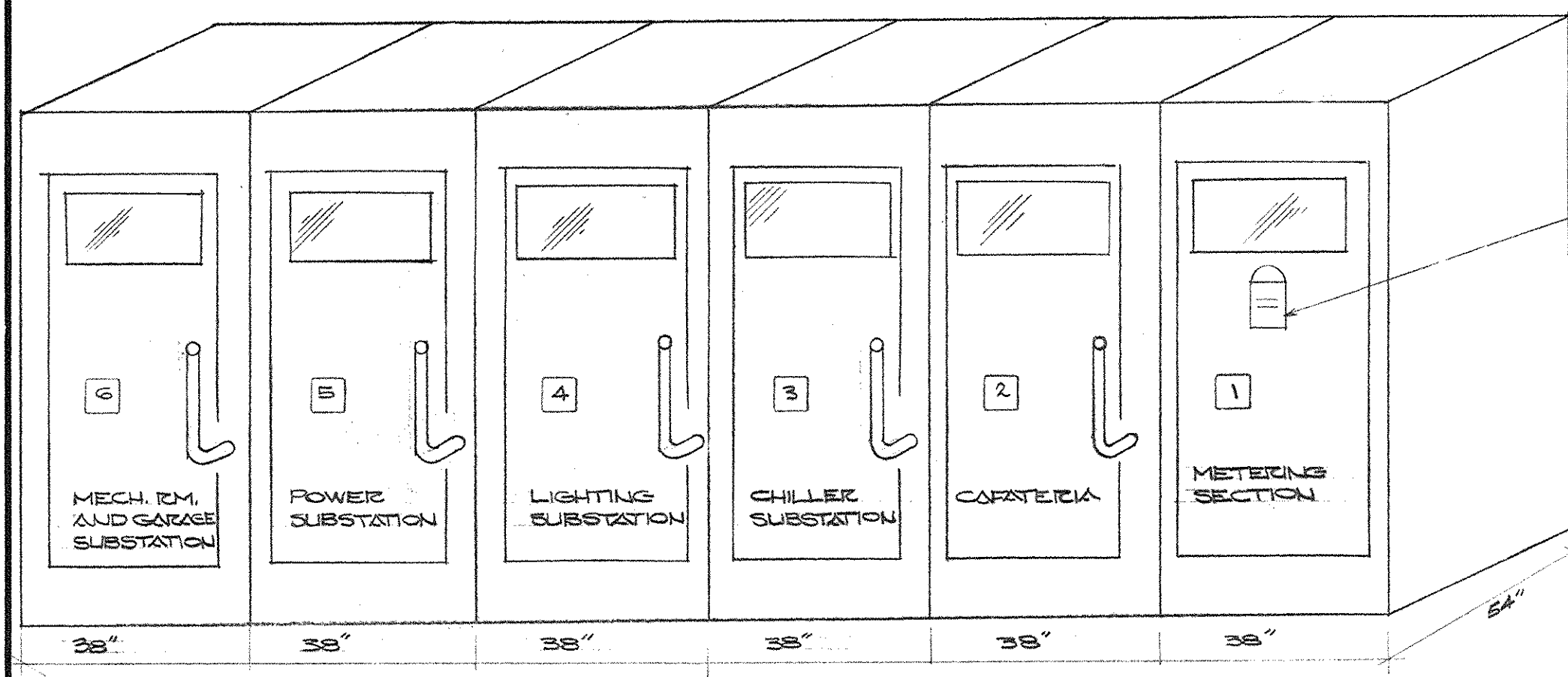




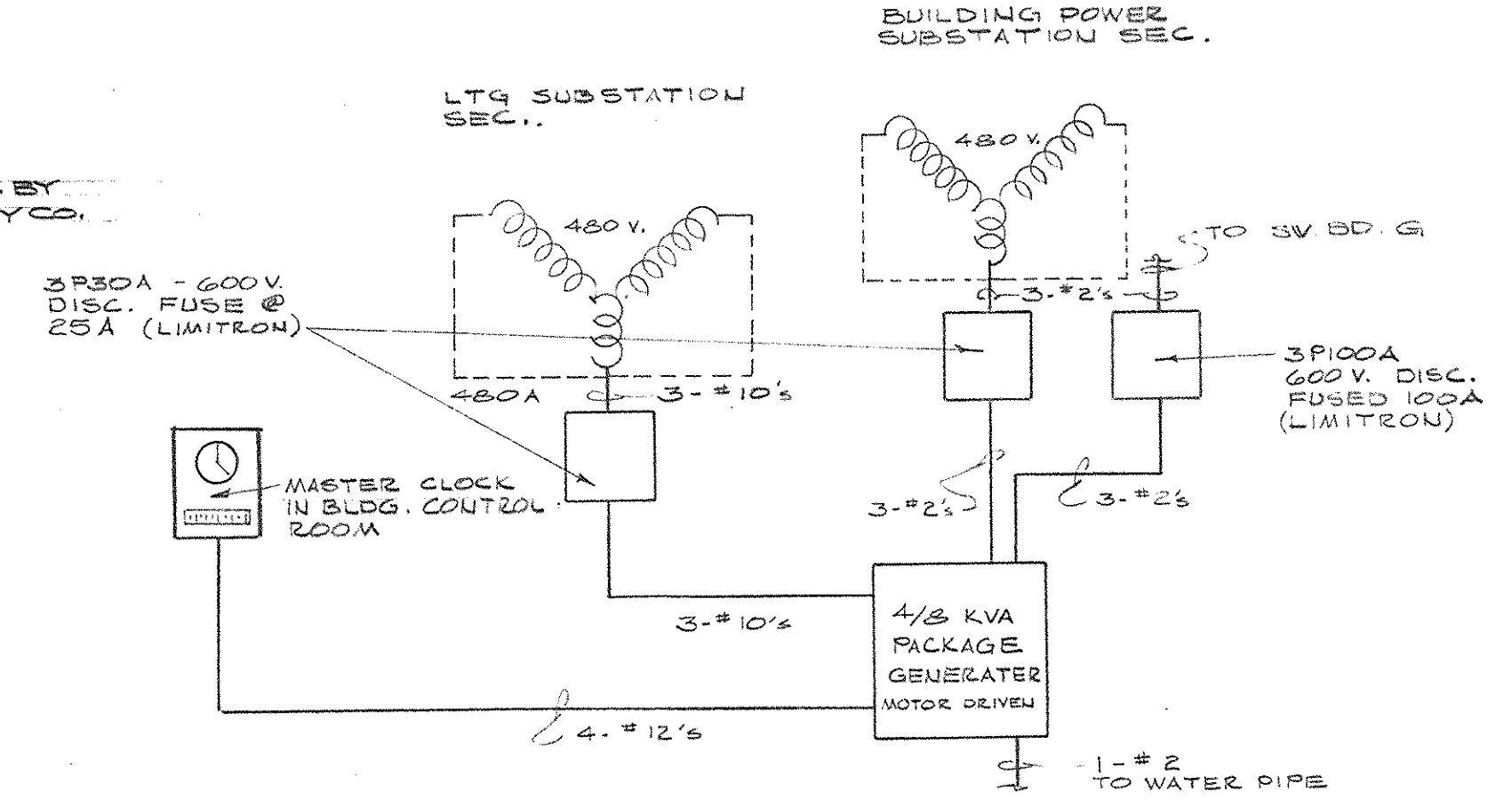




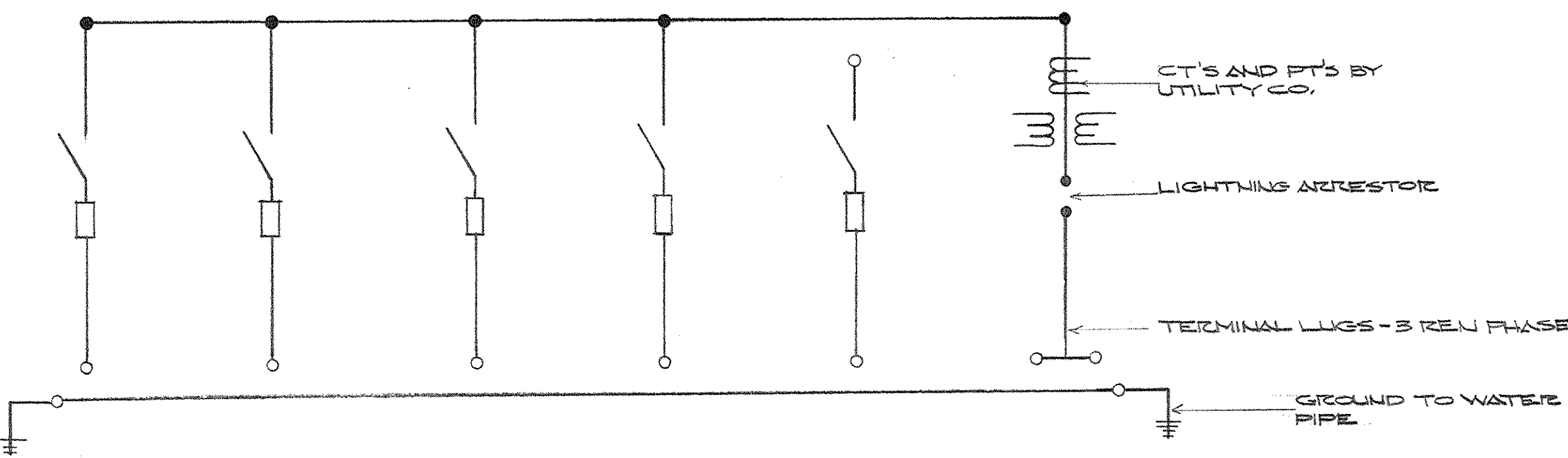




ELEVATION

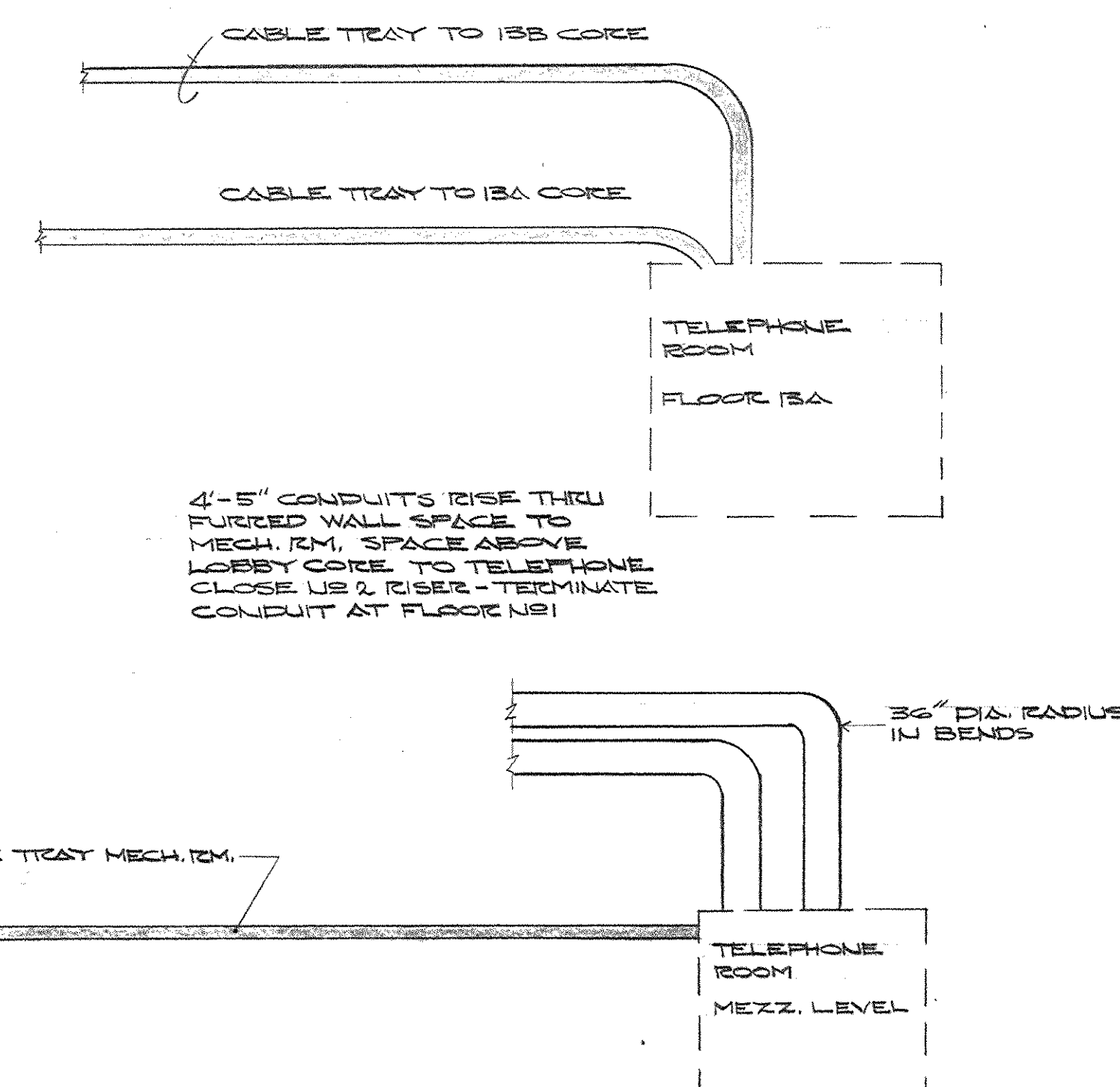


TIME SYSTEM CONNECTION DIAGRAM

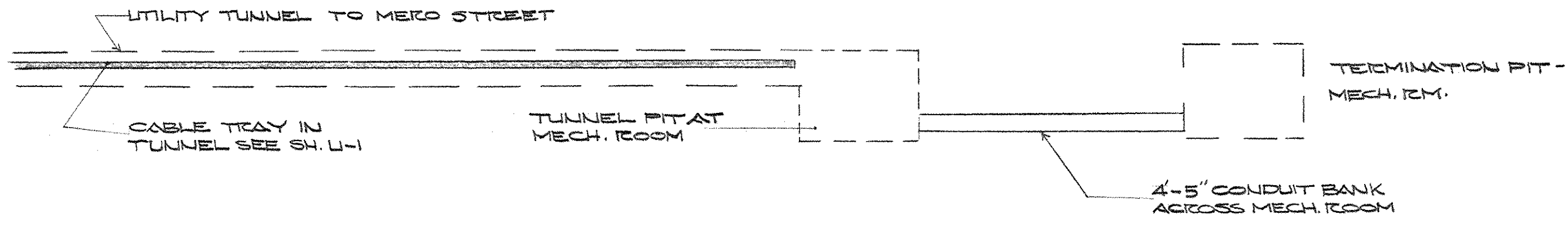


LINE DIAGRAM

PRIMARY SWITCHGEAR DETAILS



TELEPHONE RISER DIAGRAM

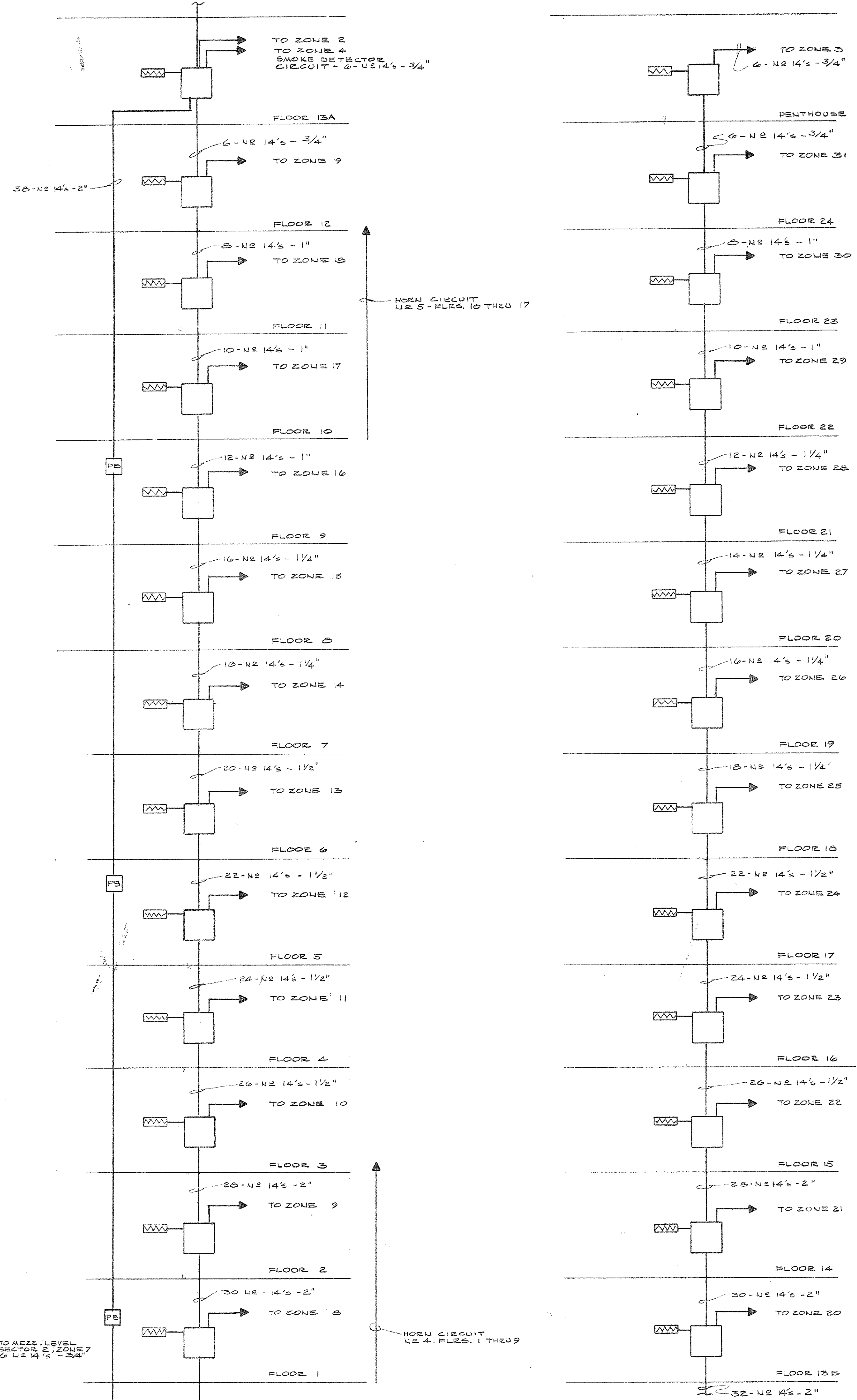


UTILITY TUNNEL TO MEIGS STREET

TAG	DESCRIPTION	SWITCH	FUSE	FEEDER
1	DIMMER BANK	3P200	250	4-500MCM CU THW-3 1/2\"/>
2	PANEL FBA	3P200	250	4-1\"/>
3	PANEL FBB	3P200	250	4-1\"/>
4	PANEL FBC	3P200	250	4-1\"/>
5	SPACE	3P200		
6	SPACE	3P100		
7	SPACE	3P100		

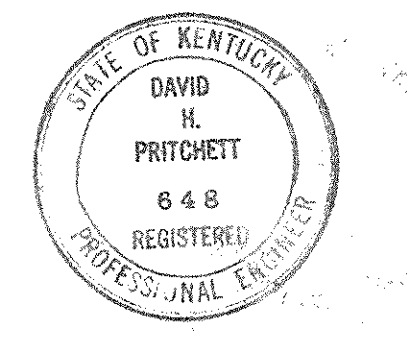
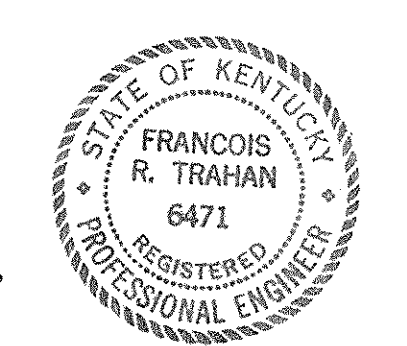
SERIES I SWITCHBOARD  
120/208V-3P-4W-5N-300A MAINS

DISTRIBUTION SWITCHBOARD SBH MECH. RM. SECTOR C-2



FIRE ALARM SYSTEM RISER DIAGRAM

NOTE: MULTICONDUCTOR CABLE 600V WILL BE ACCEPTABLE USING 14\"/>



**CAPITAL PLAZA OFFICE BUILDING**  
FRANKFORT, KENTUCKY

DRAWN BY: FIRE ALARM & TELEPHONE RISER DIAGRAM DATE: 5-MAY-67

TRACED BY: ARCHITECT SCALE: NO SCALE

CHECKED BY: EDWARD DURELL STONE DATE: 5-MAY-66

SECTOR NO.: 7 EAST 57TH STREET NEW YORK N.Y.

ASSOCIATE ARCHITECTS & ENGINEERS: LEE POTTER SMITH & ASSOCIATES, 314 WILKINSON FRANKFORT, KENTUCKY

COMMONWEALTH OF KENTUCKY: DEPARTMENT OF FINANCE - ENGINEERING STAFF, FRANKFORT, KENTUCKY

APPROVED BY: ARCHITECT DATE: \_\_\_\_\_

APPROVED BY: AGENCY HEAD DATE: \_\_\_\_\_

APPROVED BY: L. J. M. [Signature] DATE: MAY 24 1967

OWNER: \_\_\_\_\_



BRANCH CIRCUIT SCHEDULE						
PANEL DESIGNATION	CIRCUIT NO.	CIRCUIT DESCRIPTION	WIRE AND CONDUIT SIZE		BREAKER SIZE AND PHASE CONN.	
			A	B	C	
PBB	1	RECEPT. - RM. G-14	12'-3/4"	IP20		
	2	RECEPT. - RM. G-24 & 27	12'-3/4"	IP20		
	3	RECEPT. - RM. G-14	12'-3/4"	IP20		
	4	RECEPT. - RM. G-14	12'-3/4"	IP20		
	5	RECEPT. - RM. G-5 & 14	12'-3/4"	IP20		
	6	LTG. RM. G-22	12'-3/4"	IP20		
	7	RECEPT. - RM. G-4	12'-3/4"	IP20		
	8	LTG. RM. G-22	12'-3/4"	IP20		
	9	LTG. RM. G-24	12'-3/4"	IP20		
	10	LTG. RM. G-24	12'-3/4"	IP20		
	11	LTG. RM. G-24	12'-3/4"	IP20		
	12	LTG. RM. G-9	12'-3/4"	IP20		
	13	LTG. RM. G-8 & 30	12'-3/4"	IP20		
	14	LTG. RM. G-9	12'-3/4"	IP20		
	15	LTG. RM. G-2, 4 & 5	12'-3/4"	IP20		
	16	SPARE	12'-3/4"	IP20		
	17	LTG. RM. G-16 & 17	12'-3/4"	IP20		
	18	RECEPT. LOBBY	12'-3/4"	IP20		
	19	PROJECTOR OUTLET	12'-3/4"	2P20		
	20	COMB. RECEPT	12'-3/4"	2P20		
	21					
	22					
	23	KITCHEN OUTLET	10'-3/4"	2P30		
	24	LTG. LOBBY	12'-3/4"	IP20		
	25					
	26	LTG. LOBBY	12'-3/4"	IP20		
	27	RECEPT. TEL. RM.	12'-3/4"	IP20		
	28	LTG. LOBBY	12'-3/4"	IP20		
	29	RECEPT. DIV. STOR.	12'-3/4"	IP20		
	30	RECEPT. NURSE AREA	12'-3/4"	IP20		
	31	RECEPT. NURSE AREA	12'-3/4"	IP20		
	32	RECEPT. DISPENSING MACH.	12'-3/4"	IP20		
	33	RECEPT. CONC. AREA	12'-3/4"	IP20		
	34	RECEPT. DISPENSING MACH.	12'-3/4"	IP20		
	35	RECEPT. CONC. AREA	12'-3/4"	IP20		
	36	DISPENSING MACH.	12'-3/4"	2P20		
	37	SPARE				
	38					
	39	SPARE				
	40	SPARE				
	41	SPARE				
	42	SPARE				

BRANCH CIRCUIT SCHEDULE						
PANEL DESIGNATION	CIRCUIT NO.	CIRCUIT DESCRIPTION	WIRE AND CONDUIT SIZE		BREAKER SIZE AND PHASE CONN.	
			A	B	C	
PBD	1	LTG. TOILET RVS.	12	IP20		
	2	LTG. CORE AREAS	12	IP20		
	3	UNDERFLOOR DUCT	12	IP20		
	4	LTG. CORE AREA	12	IP20		
	5	UNDERFLOOR DUCT	12 1/2	IP20		
	6					
	7					
	8					
	9					
	10					
	11					
	12					
	13					
	14					
	15					
	16					
	17					
	18					
	19					
	20					
	21					
	22					
	23					
	24					
	25					
	26					
	27					
	28					
	29					
	30					
	31					
	32					
	33					
	34	SPARE				
	35					
	36					
	37					
	38					
	39	UNDERFLOOR DUCT	12	2P20		
	40	COMBINATION OUTLETS	12	2P20		
	41					
	42					

BRANCH CIRCUIT SCHEDULE						
PANEL DESIGNATION	CIRCUIT NO.	CIRCUIT DESCRIPTION	WIRE AND CONDUIT SIZE		BREAKER SIZE AND PHASE CONN.	
			A	B	C	
PBF	1	LTG. TOILET ROOMS	12 1/2	IP20		
	2	LTG. CORE AREA		IP20		
	3	COMPUTER EQUIPMENT		IP20		
	4	LTG. CORE AREA		IP20		
	5	COMPUTER EQUIPMENT		IP20		
	6					
	7					
	8					
	9					
	10					
	11					
	12					
	13					
	14					
	15					
	16					
	17	COMPUTER EQUIPMENT	10	2P20		
	18	COMPUTER EQUIPMENT	10	2P20		
	19					
	20	COMPUTER EQUIPMENT	10	2P20		
	21	COMPUTER EQUIPMENT	10	2P20		
	22					
	23					
	24					
	25	COMPUTER EQUIPMENT	3" G	2P30		
	26	COMPUTER EQUIPMENT	3" G	2P30		
	27					
	28					
	29	COMPUTER EQUIPMENT	4" G	3P30		

FOR CONTINUATION SEE COLUMN 4 OF SCHEDULES THIS SHEET

BRANCH CIRCUIT SCHEDULE						
PANEL DESIGNATION	CIRCUIT NO.	CIRCUIT DESCRIPTION	WIRE AND CONDUIT SIZE		BREAKER SIZE AND PHASE CONN.	
			A	B	C	
PBA	1	BUILDING COLUMNS	10	IP30		
	2	BUILDING COLUMNS	10	IP30		
	3	BUILDING COLUMNS	10	IP30		
	4	BUILDING COLUMNS	10	IP30		
	5	BUILDING COLUMNS	10	IP30		
	6	BUILDING COLUMNS	10	IP30		
	7	BUILDING COLUMNS	10	IP30		
	8	BUILDING COLUMNS	10	IP30		
	9	MEZZ. LEVEL CORE	12	IP20		
	10	LTG. TOILET UTIL. MEZZ	12	IP20		
	11	MEZZ. LEVEL CORE	12	IP20		
	12	MEZZ. LEVEL LOBBY	12	IP20		
	13	MEZZ. LEVEL LTG.	12	IP20		
	14	MEZZ. LEVEL LOBBY	12	IP20		
	15	MEZZ. LEVEL LTG.	12	IP20		
	16	HILL ST. FOUNTAIN	10	IP20		
	17	RECEPT. CONTROL	10	IP20		
	18	HILL ST. FOUNTAIN	10	IP20		
	19	LIGHTING PAINT RM.	12	IP20		
	20	COMBINATION GARAGE OUTLETS	12	IP20		
	21	RECEPT.	12	IP20		
	22					
	23	HILL ST. FOUNTAIN FILTER	10	2P30		
	24	COMBINATION MEZZ. OUTLETS	12	2P20		
	25					
	26					
	27	CHILLER NO. 1	12	IP30		
	28	TEMP. CONTROL SYST. POWER	10	IP30		
	29	CHILLER NO. 2	12	IP20		
	30	EXHAUST FAN	12	IP20		
	31	CHILLER NO. 3	12	IP20		
	32	COMBINATION OUTLET MECH. RM.	12	2P20		
	33	COMBINATION OUTLET	12	2P20		
	34					
	35					
	36	TEMP. CONTROL SYST. POWER	10	IP20		
	37					
	38					
	39					
	40					
	41					
	42					

BRANCH CIRCUIT SCHEDULE						
PANEL DESIGNATION	CIRCUIT NO.	CIRCUIT DESCRIPTION	WIRE AND CONDUIT SIZE		BREAKER SIZE AND PHASE CONN.	
			A	B	C	
PBC	1	RECEPT. PAINT SHOP	12	IP20		
	2	RECEPT. MAINT. SHOP	12	IP20		
	3	RECEPT. CARPENTER SHOP	12	IP20		
	4	RECEPT. MAINT. SHOP	12	IP20		
	5	RECEPT. CARPENTER SHOP	12	IP20		
	6	RECEPT. MAINT. SHOP	12	IP20		
	7					
	8					
	9	RECEPT. MAINT. SHOP	12	IP20		
	10					
	11					
	12					
	13					
	14					
	15					
	16					
	17					
	18					
	19					
	20					
	21					
	22					
	23					
	24					
	25					
	26					
	27					
	28					
	29					
	30					
	31					
	32					
	33					
	34	POWER OUTLET MAINT. SHOP	6'-1"	2P30		
	35	COMB. OUTLET MAINT. SHOP	12	2P20		
	36					
	37					
	38	PAINT ROOM EXH. FAN	12	IP20		
	39	COMB. OUTLET CARP. SHOP	12	2P20		
	40	LOADING DOCK EXH. FAN	12	2P30		
	41					
	42					

BRANCH CIRCUIT SCHEDULE						
PANEL DESIGNATION	CIRCUIT NO.	CIRCUIT DESCRIPTION	WIRE AND CONDUIT SIZE		BREAKER SIZE AND PHASE CONN.	
			A	B	C	
PBE	1	LTG. FAN AREA	12'-3/4"	IP20		
	2	LTG. FAN AREA	12'-3/4"	IP20		
	3	LTG. FAN AREA	12'-3/4"	IP20		
	4	LTG. FAN AREA	12'-3/4"	IP20		
	5	LTG. FAN AREA	12'-3/4"	IP20		
	6	LTG. FAN AREA	12'-3/4"	IP20		
	7	DOM. H.W. RECIRC. PUMP	10'-3/4"	IP30		
	8	LTG. TELEPHONE / TOILET AREA	10'-3/4"	IP20		
	9	DOM. C.W. CHILLER CIRC.	10'-3/4"	IP30		
	10	RECEPT. TEL. RM.	12'-3/4"	IP20		
	11	DOM. C.W. CHILLER CIRC.	10'-3/4"	IP30		
	12	SPARE				
	13	COMB. OUTLETS	12'-3/4"	2P20		
	14	COMB. OUTLETS	12'-3/4"	2P20		
	15					
	16					
	17	RECEPT. 13TH FLOOR	24'-3/4"	IP20		
	18	RECEPT. 13TH FLOOR	24'-3/4"	IP20		
	19	FILTER SYSTEM # 1	10'-3/4"	2P30		
	20	FILTER SYSTEM # 3	10'-3/4"	2P30		
	21					
	22					
	23	FILTER SYSTEM # 2	10'-3/4"	2P30		
	24	FILTER SYSTEM # 2	10'-3/4"	2P30		
	25					
	26					
	27	TEL. EQUIP.	10'-6"	2P20		
	28	SPARE		2P20		
	29					

FOR CONTINUATION SEE COLUMN 3 OF SCHEDULES THIS SHEET

BRANCH CIRCUIT PANEL SCHEDULE							
SYMBOL	TYPE	VOLTAGE	MAIN SIZE	MAIN BREAKER	MOUNTING	LOCATION	REMARKS
LBB	NY1B					FLS. 12B	
LBC	NY1B					FLS. 15, 17, 19, 23	FIVES PANELS THIS TYPE
LBD	NY1B					FLS. 24	
LBE	NY1B					FLS. 24	
LBF	NY1B					FLS. 24	
PBA	NG0B	120/208V-3Ø-4W				MECH. RM.	
PBB	NG0B					MECH. RM.	
PBC	NG0B						
PBD	NG0B					FLS. 1 THRU 12	TWELVE PANELS THIS TYPE
PBE	NG0B					FLS. 13B	
PBF	NG0B					FLS. 14	TWO PANELS THIS TYPE
PBG	NG0B					FLS. 15 THRU 24	TEU PANELS THIS TYPE
PBH	NG0B					PENTHOUSE	
EBB	NY1B	480/277-5Ø-4W	50A			MECHANICAL RM. FLS. 3	
EBD	NY1B					FLS. 7	



BRANCH CIRCUIT SCHEDULES					
PANEL	CIRC.NO	CIRCUIT DESCRIPTION	WIRE AND CONDUIT SIZE		BREAKER SIZE AND PHASE CONN.
			A	B C	
LBA	1	LTG. RVS. 6-18-27	12	IP20	
	2	LTG. PLAZA WALLS	10	IP20	
	3	LTG. PLAZA POSTS	10	IP20	
	4	LTG. PLAZA TREES	10	IP20	
	5	LTG. PLAZA FLOORS	10	IP20	
	6	LTG. PLAZA POSTS	10	IP20	
	7	LTG. PLAZA POST	10	IP20	
	8	LTG. PLAZA WALLS	10	IP20	
	9	LTG. PLAZA FLOORS	10	IP20	
	10	LTG. PLAZA TREES	10	IP20	
	11	LTG. WAITING RM. SECTOR B-2	12	IP20	
	12	LTG. MAIL REGRMS.	12	IP20	
	13	LTG. LOBBY OFFICES	12	IP20	
	14	LTG. MECH. ROOM	12	IP20	
	15	LTG. MECH. ROOM	12	IP20	
	16	SPARE		IP20	
	17			IP20	
	18			IP20	
	19			IP20	
	20	ELEC. HTRS. - CORRIDOR	10	3P20	
	21	SPARE		IP20	
	22			IP20	
	23	SPARE		IP20	
	24			IP20	
LBB	1	OFFICE AREA LTGS	12'S	IP20	
	2			IP20	
	3			IP20	
	4			IP20	
	5			IP20	
	6			IP20	
	7			IP20	
	8			IP20	
	9			IP20	
	10			IP20	
	11			IP20	
	12			IP20	
	13			IP20	
	14			IP20	
	15			IP20	
	16			IP20	
	17			IP20	
	18			IP20	
	19			IP20	
	20			IP20	
	21			IP20	
	22			IP20	
	23			IP20	
	24			IP20	
	25			IP20	
	26			IP20	
	27			IP20	
	28			IP20	
	29			IP20	
	30			IP20	
	31			IP20	
	32			IP20	
	33	LIGHTING CORE	12	IP20	
	34	ELEC. BOX HTRS.	12	IP20	
	35	SPARE		IP20	
	36			IP20	
	37			IP20	
	38			IP20	
	39			IP20	
	40			IP20	
	41			IP20	
	42			IP20	
LBC	1	LIGHTING PERIM. 13A	12'S	IP20	
	2			IP20	
	3			IP20	
	4			IP20	
	5	LIGHTING PERIM. 13B		IP20	
	6			IP20	
	7			IP20	
	8			IP20	
	9	SPARE		IP20	
	10	SPARE		IP20	
	11	LTG. FL. 13A		IP20	
	12	SPARE		IP20	
	13	LTG. FL. 13A		IP20	
	14	SPARE		IP20	
	15	LTG. FL. 13A		IP20	
	16	SPARE		IP20	
	17			IP20	
	18			IP20	
	19			IP20	
	20			IP20	
	21			IP20	
	22			IP20	
	23			IP20	
	24			IP20	
LBD	1	OFFICE AREA LTG.	12'S	IP20	
	2			IP20	
	3			IP20	
	4			IP20	
	5			IP20	
	6			IP20	
	7			IP20	
	8			IP20	
	9			IP20	
	10			IP20	
	11			IP20	
	12			IP20	
	13			IP20	
	14			IP20	
	15			IP20	
	16			IP20	
	17			IP20	
	18			IP20	
	19			IP20	
	20			IP20	
	21			IP20	
	22			IP20	
	23			IP20	
	24			IP20	

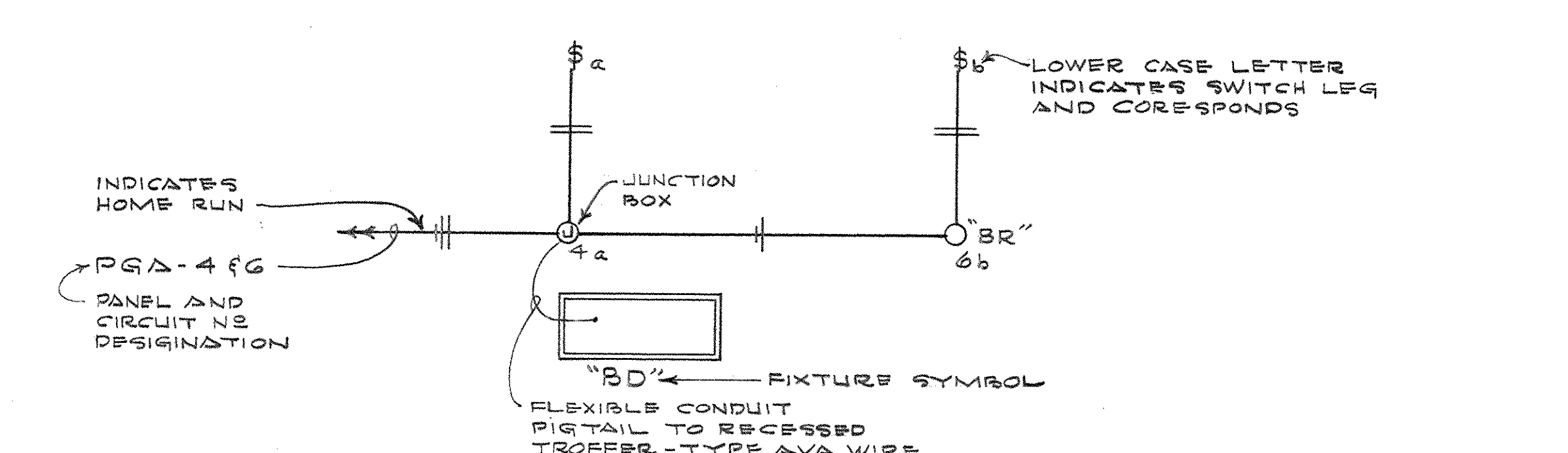
BRANCH CIRCUIT SCHEDULES					
PANEL	CIRC.NO	CIRCUIT DESCRIPTION	WIRE AND CONDUIT SIZE		BREAKER SIZE AND PHASE CONN.
			A	B C	
LBD	25	OFFICE AREA LTG.	12'S	IP20	
	26			IP20	
	27			IP20	
	28			IP20	
	29			IP20	
	30			IP20	
	31			IP20	
	32			IP20	
	33	LIGHTING CORE		IP20	
	34	LIGHTING CORE		IP20	
	35	ELEC. BOX HTR.		IP20	
	36	SPARE		IP20	
	37			IP20	
	38			IP20	
	39			IP20	
	40			IP20	
	41			IP20	
	42			IP20	
LBE	1	LTG. OFFICE AREA	12'S	IP20	
	2			IP20	
	3			IP20	
	4			IP20	
	5			IP20	
	6			IP20	
	7			IP20	
	8			IP20	
	9			IP20	
	10			IP20	
	11			IP20	
	12			IP20	
	13			IP20	
	14			IP20	
	15			IP20	
	16			IP20	
	17	LTG. CORE AREA OFFICE	12	IP20	
	18	LTG. CORE AREA	12	IP20	
	19	SPARE		IP20	
	20			IP20	
	21			IP20	
	22			IP20	
	23			IP20	
	24			IP20	
LBF	1	ELEC. HTRS. BOXES 24TH FL.	10'S	IP20	
	2			IP20	
	3			IP20	
	4			IP20	
	5			IP20	
	6			IP20	
	7			IP20	
	8			IP20	
	9			IP20	
	10			IP20	
	11			IP20	
	12			IP20	
	13			IP20	
	14			IP20	
	15			IP20	
	16			IP20	
	17			IP20	
	18			IP20	
	19			IP20	
	20	ELEC. HTRS. BOXES CORE		IP20	
	21	ELEC. HTRS. BOXES 24TH FL.		IP20	
	22	SPARE		IP20	
	23	SPARE		IP20	
	24	SPARE		IP20	
EBA	1	LIGHTING GRD. FL. CORE	12	IP20	
	2	LT. STAIR N#1	10	IP20	
	3	LT. STAIR N#2	10	IP20	
	4	LT. STAIR N#1	10	IP20	
	5	LT. STAIR N#2	10	IP20	
	6	LTG. CONTROL ROOM	12	IP20	
	7	LTG. MECH. ROOM	12	IP20	
	8	SPARE		IP20	
	9	LTG. MECH. ROOM	12	IP20	
	10	SPARE		IP20	
	11	SPARE		IP20	
	12	SPARE		IP20	
EBB	1	ELEV. LOBBY FL. 1	12	IP20	
	2	ELEV. LOBBY FL. 2	12	IP20	
	3	ELEV. LOBBY FL. 3	12	IP20	
	4	ELEV. LOBBY FL. 4	12	IP20	
	5	SPARE		IP20	
	6	SPARE		IP20	
EBG	1	SPARE		IP20	
	2	SPARE		IP20	
	3	ELEV. LOBBY FL. 5	12	IP20	
	4	ELEV. LOBBY FL. 6	12	IP20	
	5	ELEV. LOBBY FL. 7	12	IP20	
	6	ELEV. LOBBY FL. 8	12	IP20	
EBD	1	ELEV. LOBBY FL. 9	12	IP20	
	2	ELEV. LOBBY FL. 10	12	IP20	
	3	ELEV. LOBBY FL. 11	12	IP20	
	4	ELEV. LOBBY FL. 12	12	IP20	
	5	LTG. CORE AREA FL. 13A	12	IP20	
	6	SPARE		IP20	
EBE	1	SPARE		IP20	
	2	LTG. CORE AREA FL. 13B	12	IP20	
	3	ELEV. LOBBY FL. 14	12	IP20	
	4	ELEV. LOBBY FL. 15	12	IP20	
	5	ELEV. LOBBY FL. 16	12	IP20	
	6	ELEV. LOBBY FL. 17	12	IP20	
EBF	1	ELEV. LOBBY FL. 18	12	IP20	
	2	ELEV. LOBBY FL. 19	12	IP20	
	3	SPARE		IP20	
	4	SPARE		IP20	
	5	ELEV. LOBBY FL. 20	12	IP20	
	6	ELEV. LOBBY FL. 21	12	IP20	

SCHEDULE OF ELECTRIC HEATERS									
SYMBOL	MANUFACTURER	TYPE	MODEL	WATTS	BTU/HR	CFM	MOUNTING	ELEC. CHAR.	REMARKS
BH-1	CHROMALOX	RSP	2302	2000	4820	175	OVER DOOR	1/2" 277V	METER TRASH ROOMS
BH-2	CHROMALOX	RSP	2302	3000	10,236	175		1/2" 277V	
BH-3	CHROMALOX	CUF-STR	2400	8000	27,300	500	FLOOR	3/8" 480V	CORRIDOR - B-SECTOR
BH-4	CHROMALOX	LUH	125	12,500	42,663	730	9'-0" ABV. FL.	3/8" 480V	STORAGE ROOM (B-3)
BH-5	CHROMALOX	LUH	75	7,500	25,598	425	7'-0" ABV. FL.	3/8" 480V	PUMP ROOM (C-3, B-3)
BH-6	CHROMALOX	SL5	204	450	1535		UNDERSILL	1/2" 277V	W/OUT ENCLOSURE (2.4 TR FL.)

NOTES:  
 TYPE BH-1 AND BH-2 SHALL BE FURNISHED COMPLETE WITH BUILT-IN LINE THERMOSTAT. ALL UNIT HEATERS AND TYPE BH-3 CABINET HEATERS SHALL BE FURNISHED WITH CONTACTORS AND 277 VOLT MOTORS. REMOTE THERMOSTATS SHALL BE FURNISHED BY OTHERS.

BRANCH CIRCUIT SCHEDULE					
PANEL	CIRC.NO	CIRCUIT DESCRIPTION	WIRE AND CONDUIT SIZE		BREAKER SIZE AND PHASE CONN.
			A	B C	
EBG	1	ELEV. LOBBY FL. 22	12	IP20	
	2	ELEV. LOBBY FL. 23	12	IP20	
	3	SPARE		IP20	
	4	SPARE		IP20	
	5	ELEV. LOBBY FL. 24	12	IP20	
	6	SPARE		IP20	
EBH	1	LIGHTING ELEV. RM.	12	IP20	
	2	ELEV. CAB. LTG.	12	IP20	
	3	SPARE		IP20	
	4	ELEV. CAB. LTG.	12	IP20	
	5	SPARE		IP20	
	6	ELEV. CONTROL	12	2P20	
	7	SPARE		IP20	
	8	SPARE		IP20	
	9	SPARE		IP20	
	10			IP20	
	11			IP20	
	12			IP20	
EBJ	1	CORE MEZZ. LEVEL	12	IP20	
	2	FIRE ALARM SYSTEM	12	IP20	
	3	LOBBY MEZZ.	12	IP20	
	4	FIRE ALARM SYSTEM	12	IP20	
	5	SPARE		IP20	
	6			IP20	
	7			IP20	
	8			IP20	
	9			IP20	
	10			IP20	
	11			IP20	
	12			IP20	

GENERAL NOTES  
 1. MINIMUM CONDUIT SIZE 3/4"  
 2. MINIMUM WIRE SIZE NO. 12 CU. EXCEPT AS NOTED  
 3. FIRE ALARM CONDUIT RUNS SHALL CONTAIN FOUR WIRES UNLESS NOTED.  
 4. SWITCHES FEEDING 277 VOLT CIRCUITS SHALL NOT BE GANGED  
 5. LIGHTING PLANS SHOW LAY-IN CEILING GRID PATTERN - CONTRACTOR SHALL ASSURE THIS GRID PATTERN IS FOLLOWED BY CEILING CONTRACTOR  
 6. CONDUIT RUN IN GARAGE STRUCTURE SHALL BE RUN IN "BEAM" SECTION AS SHOWN ON DETAILS FOR FIXTURES "GA" AND "GB"  
 7. ALL FIXTURE PEDESTALS FOR PLAZA UNITS SHALL BE FURN. BY GENERAL CONTRACTOR  
 8. ALL EQUIPMENT ROUGH IN SHALL BE VERIFIED WITH RELATED CONTRACTOR BEFORE ROUGH IN IS MADE.  
 9. CONTRACTOR HAS OPTION ON FEEDER CABLES COPPER OR ALUMINUM DRAWINGS INDICATE SIZE BASED ON COPPER UNLESS SPECIFICALLY NOTED



CIRCUIT NOTATION LEGEND

LEGEND

- ⊕ DUPLEX CONVENIENCE OUTLET @ 16" HORIZONTAL BOT. OF BOX
- ⊕ DUPLEX CONVENIENCE OUTLET @ 40" HORIZONTAL BOT. OF BOX
- ⊕ WALL MOUNTED JUNCTION BOX
- ⊕ JUNCTION BOX
- ⊕ CEILING FIXTURE OUTLET SURFACE MTD.
- ⊕ RECESSED FIXTURE OUTLET
- ⊕ MANUAL FIRE STATION @ 48"
- ⊕ FIRE ALARM HORN @ 7'-4" ABOVE FLOOR
- ⊕ FIRE ALARM SYSTEM END LINE RESISTOR
- ⊕ RECESSED FIXTURE OUTLET PREWIRED BOX
- ⊕ CLOCK @ 7'-4" & NOTED - SEE SPECS.
- ⊕ WALL FIXTURE OUTLET - HT. NOTED IN SCHEDULE
- ⊕ TELEPHONE OUTLET @ 16"
- ⊕ TELEPHONE OUTLET @ 60"
- ⊕ MOTOR OUTLET
- ⊕ ELECTRIC HTR. TYPE AND SIZE NOTED ON DRAWING
- ⊕ EXIT LIGHT CEILING MOUNTED ARROWS AS SHOWN
- ⊕ EXIT LIGHT WALL MOUNTED ARROWS AS SHOWN
- ⊕ AUTOMATIC FIRE DETECTOR 136° NOTED 190°
- ⊕ SMOKE