

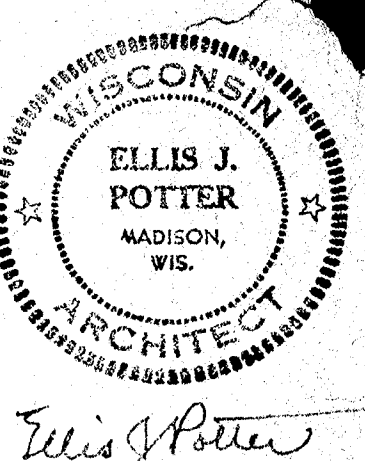
# LAKE STREET PARKING RAMP

## MADISON PARKING UTILITY

534 PARKING STALLS

### MADISON PARKING UTILITY COMMISSION

HENRY E. REYNOLDS - MAYOR  
MRS. ETHEL L. BROWN  
JOHN H. BUNCH  
KENNETH K. CLARK  
EARL J. NELSON  
ROBERT H. KELLER  
LYLE R. ANDREWS  
WALTER E. RANDALL  
JAMES SCHMITZ  
JOHN G. THOMPSON

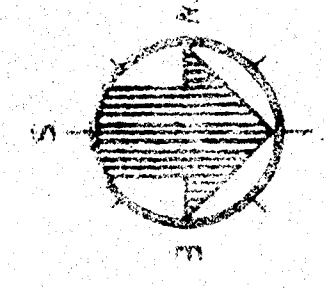
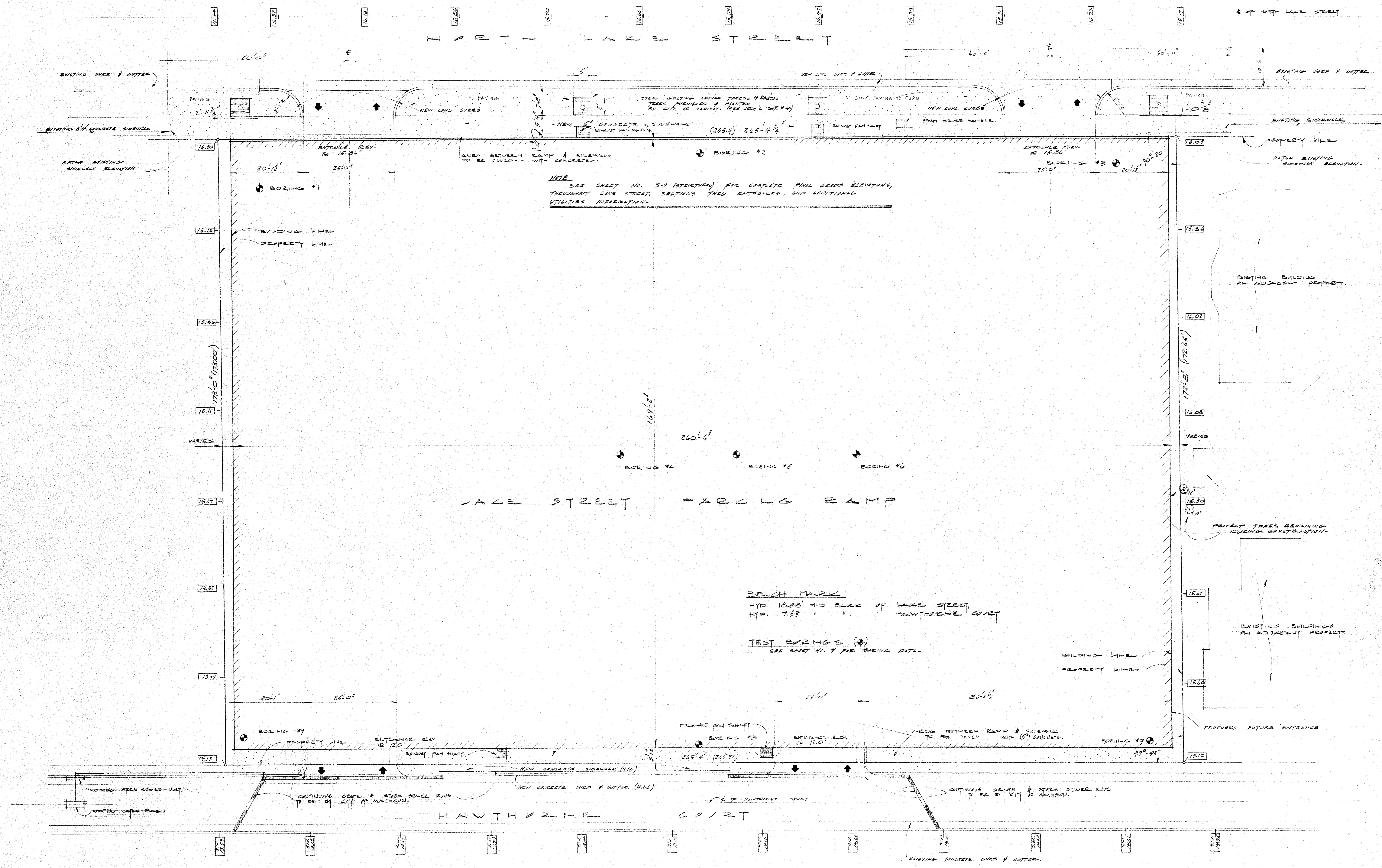


JOB SIGN		LEGEND OF MATERIALS		ABBREVIATIONS		INDEX OF DRAWINGS			
		<p>EARTH CONCRETE BRICK-FACE STEEL ALUMINUM WOOD-FINISH WOOD-ROUGH METALS &amp; GLASS AT SMALL SCALE</p>		ALUM CB CEM C.C. C.I. CONC. DET. DIM. ELEC. E.P. EL. 94-0 FD. FIN. FL. GA. GI GL.	ALUMINUM CATCH BASIN CEMENT CENTER TO CENTER CAST IRON CONCRETE DETAIL DIMENSION ELECTRICAL ELECTRIC PANEL ELEVATION 94-0 FLOOR DRAIN FINISH FLOOR GAUGE GALVANIZED IRON GLASS	HM H.R. I.D. L MET. N.C. O.D. R.D. R.V. SECT. SHT. SPEC. SS U.H. VENT. WL W. GL.	HOLLOW METAL HAND RAIL INSIDE DIAMETER LAVATORY METAL NOT IN CONTRACT OUTSIDE DIAMETER ROOF DRAIN ROOF VENT SECTION SHEET SPECIFICATIONS SERVICE SINK UNIT HEATER VENTILATOR WOOD WIRE GLASS	1 TITLE SHEET 2 EXISTING SITE 3 PLOT PLAN 4 SOIL BORINGS & SIGNS 5 BASEMENT PLAN 6 FIRST FLOOR PLAN 7 SECOND " " 8 THIRD " " 9 FOURTH " " 10 ELEVATIONS 11 WALL SECTIONS 12 MISCELLANEOUS 13 DOOR SCHEDULE, STAIR & TOILET DETAILS	S-1 FOUNDATION PLAN S-2 TYPICAL FLOOR PLAN S-3 TYPICAL SECTION S-4 COLUMN & FOOTING SCHEDULES S-5 JOIST BEARING ELEVATIONS S-6 BEAM FRAMING PLAN S-7 TYPICAL AISLE DRAINAGE S-8 WALL SECTIONS S-9 STAIRWAY DETAILS ME-1 MECHANICAL & ELECTRICAL - BASEMENT PLAN ME-2 " " FIRST FLOOR PLAN ME-3 " " SECOND FLOOR PLAN ME-4 " " THIRD FLOOR PLAN ME-5 " " FOURTH FLOOR PLAN
LAW, LAW, POTTER & NYSTROM ARCHITECTS		CHARLES W. YODER & ASSOCIATES ENGINEER ASSOCIATES		47		REVISION			
						DATE			
						DESCRIPTION			
						BY			
						1			
						JOB NO.			
						6206			
						DRAWN BY			
						JTP			
						DATE			
						12-20-62			









- LEGEND (SITE WORK)**
- 12.00' NEW GRADE ELEVATIONS
  - 12.00' EXISTING GRADE ELEVATIONS TO REMAIN
  - TEST BORING LOCATION (SEE SHEET 11.4)
  - EXISTING TREES TO REMAIN
  - NEW TREES BY CITY OF MADISON (ALONG LAKE STREET)

**PLOT PLAN**

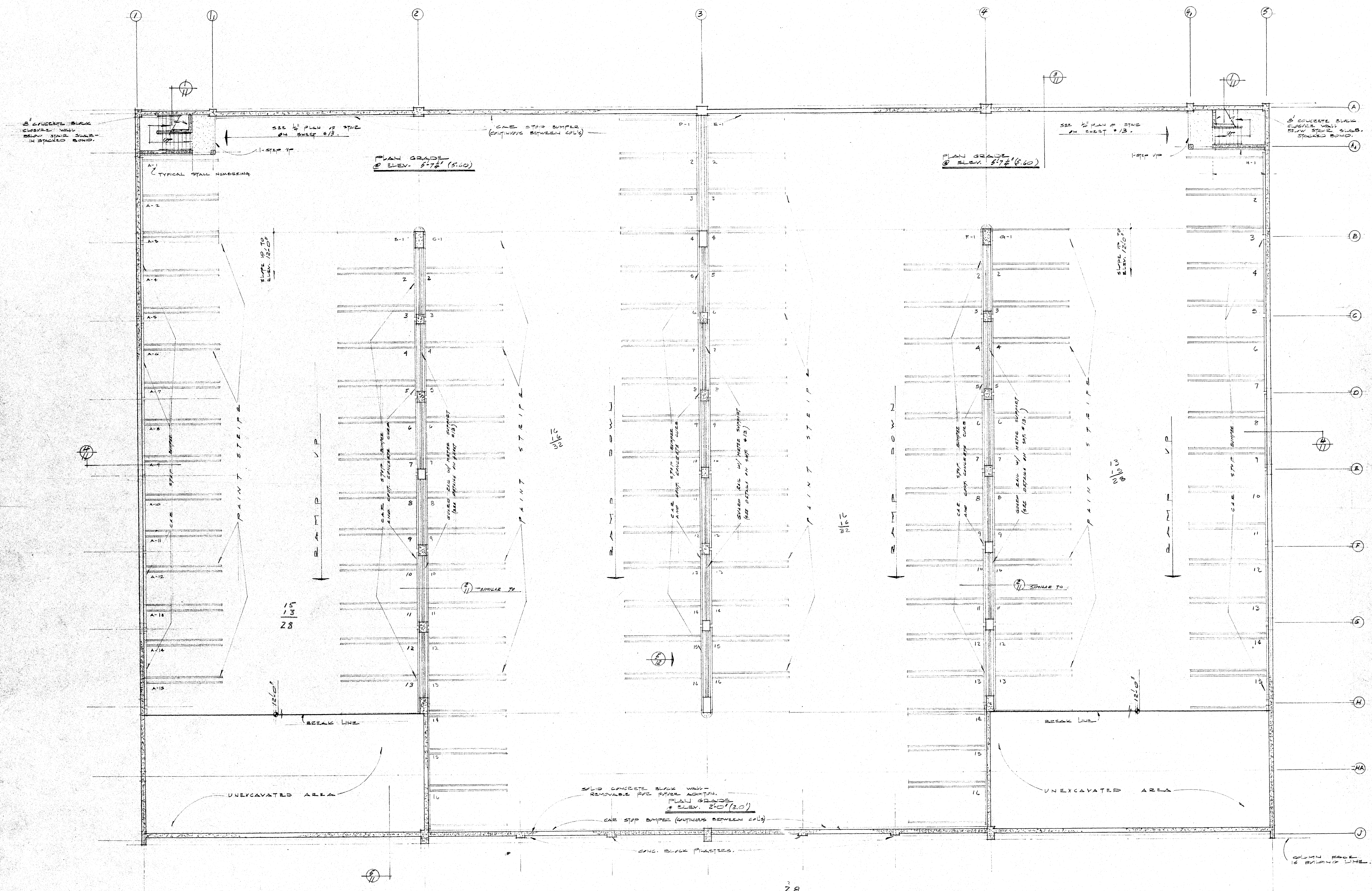
SCALE: 1" = 10'-0"

<b>PLOT PLAN</b>		<b>SHEET NO. 3</b>
LAKE STREET PARKING RAMP FOR THE CITY OF MADISON WISCONSIN		JOB NO. 2206 DRAWN BY 72 DATE 8-10-62
LAW, LAW, POTTER & NYSTROM 121 SOUTH EMBURY STREET MADISON 3, WISCONSIN		ARCHITECTS
CHARLES W. YODER & ASSOCIATES 1102 WEST CENTER STREET MILWAUKEE 10, WISCONSIN		ENGINEER ASSOCIATES









BASEMENT FLOOR PLAN  
SCALE: 1/8" = 1'-0"

28  
32  
32  
28  
120 STALLS

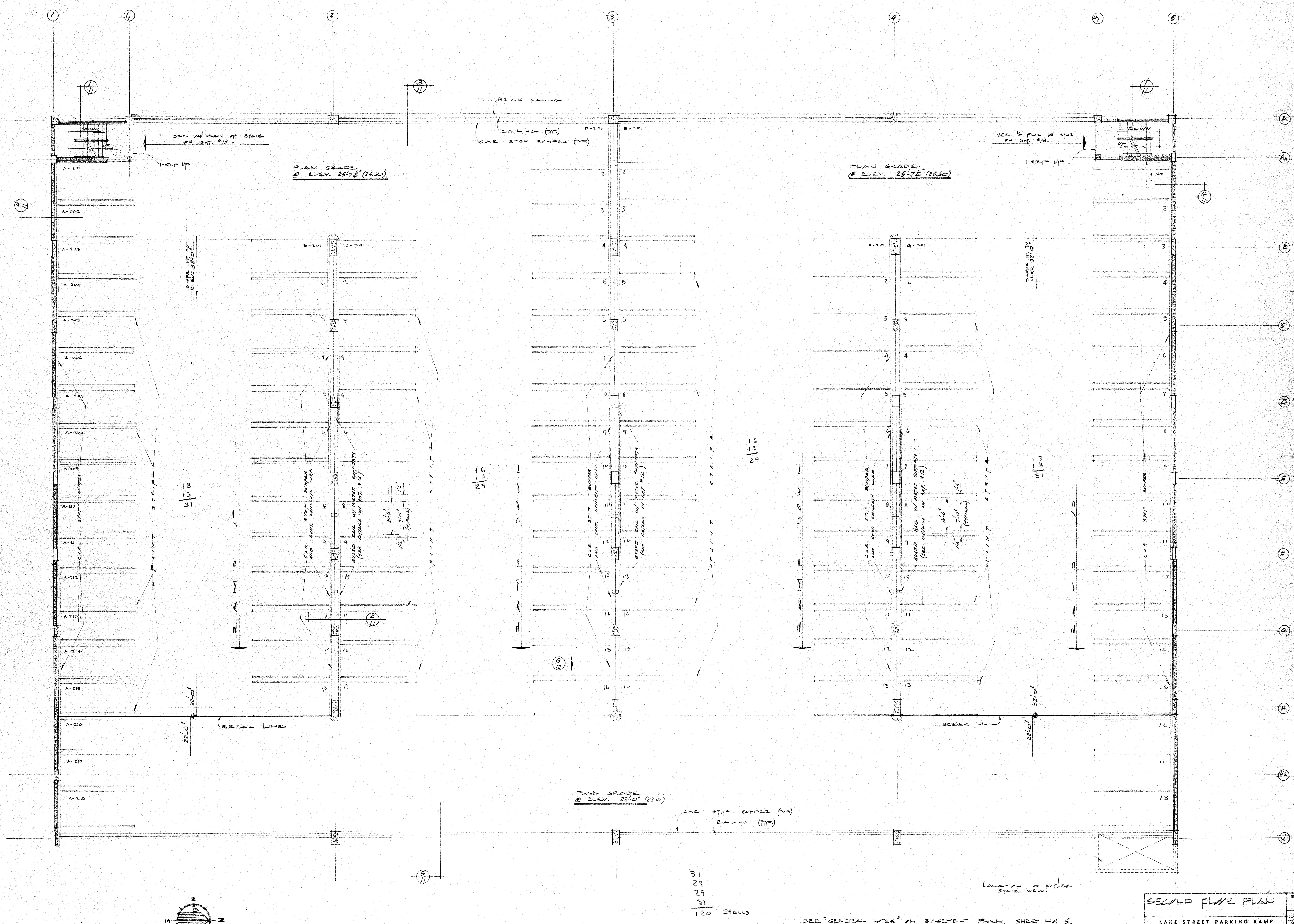
GENERAL NOTES (TYPICAL ALL FLOORS)  
SEE MECHANICAL DRAWINGS FOR LOCATION  
OF FURN. DRINKS, SUMP PUMPS & SPAN SERVICE MANIFOLD,  
AND EXHAUST FAN SHAFTS.  
PLAN GRADE ELEVATIONS, AS NOTED IN FLOOR PLANS,  
PERTAIN TO BASIC REFERENCE ELEVATIONS OF FINISHED FLOOR SLABS.  
EXACT FINISH FLOOR ELEVATIONS WILL VARY ACCORDING TO GROUND  
IN STRUCTURAL FLOOR SYSTEM. SEE STRUCTURAL DRAWINGS.

BASEMENT FLOOR PLAN		SHEET NO. 5
LAKE STREET PARKING RAMP FOR THE CITY OF MADISON WISCONSIN		
LAW, LAW, POTTER & NYSTROM 121 SOUTH PINCKNEY STREET MADISON 3, WISCONSIN		ARCHITECTS
CHARLES W. YODER & ASSOCIATES 3101 WEST CENTER STREET MILWAUKEE 15, WISCONSIN		ENGINEER ASSOCIATES







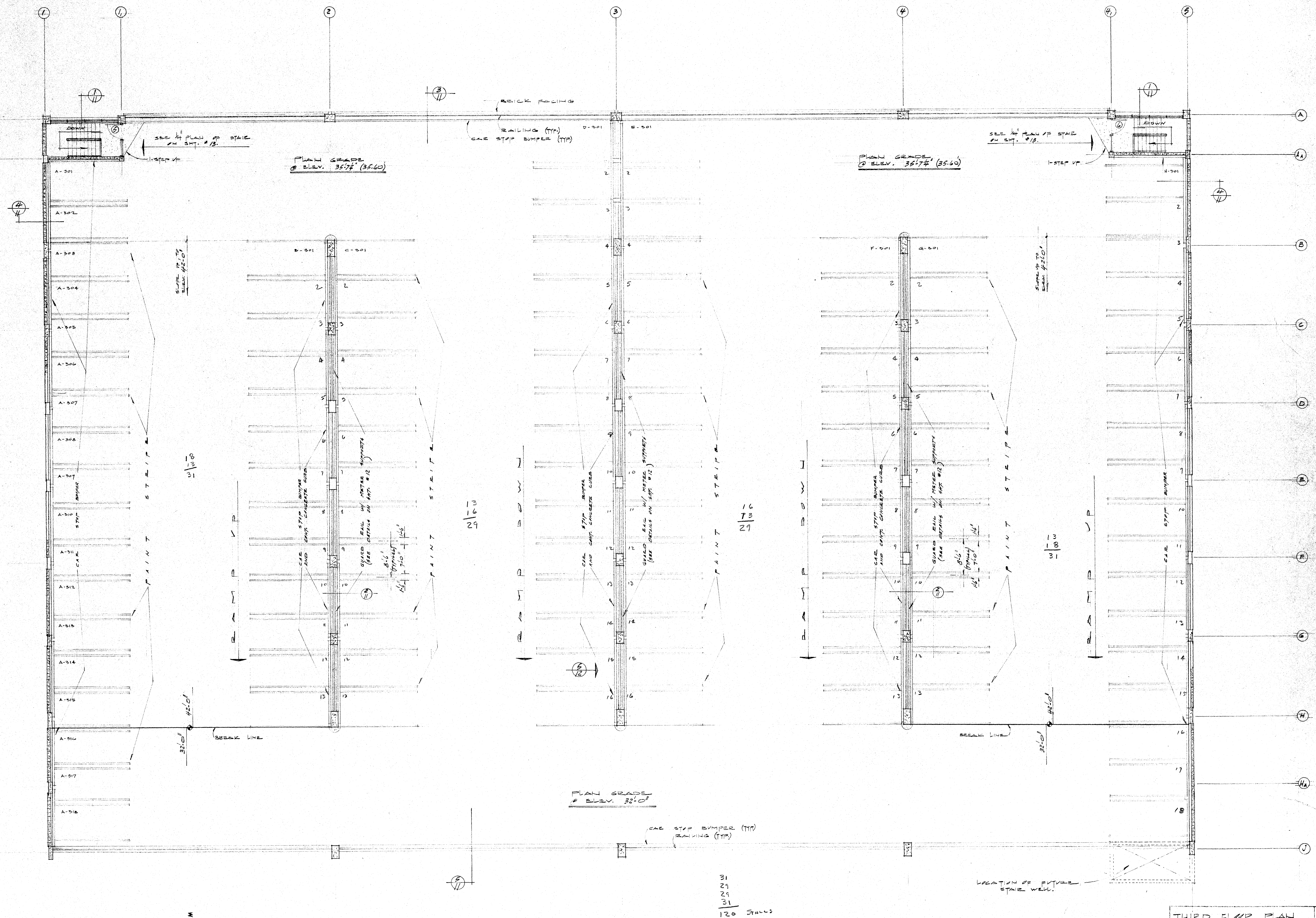


SECOND FLOOR PLAN  
SCALE: 1/8" = 1'-0"

SEE "GENERAL NOTES" ON BASEMENT PLAN, SHEET NO. 6.

SECOND FLOOR PLAN		SHEET NO. 7
LAKE STREET PARKING RAMP		FOR THE
CITY OF MADISON WISCONSIN		ARCHITECTS
LAW, LAW, POTTER & NYSTROM		121 SOUTH PINE STREET
CHARLES W. YODER & ASSOCIATES		ENGINEER ASSOCIATES
340 WEST CENTER STREET		MILWAUKEE 10, WIS.

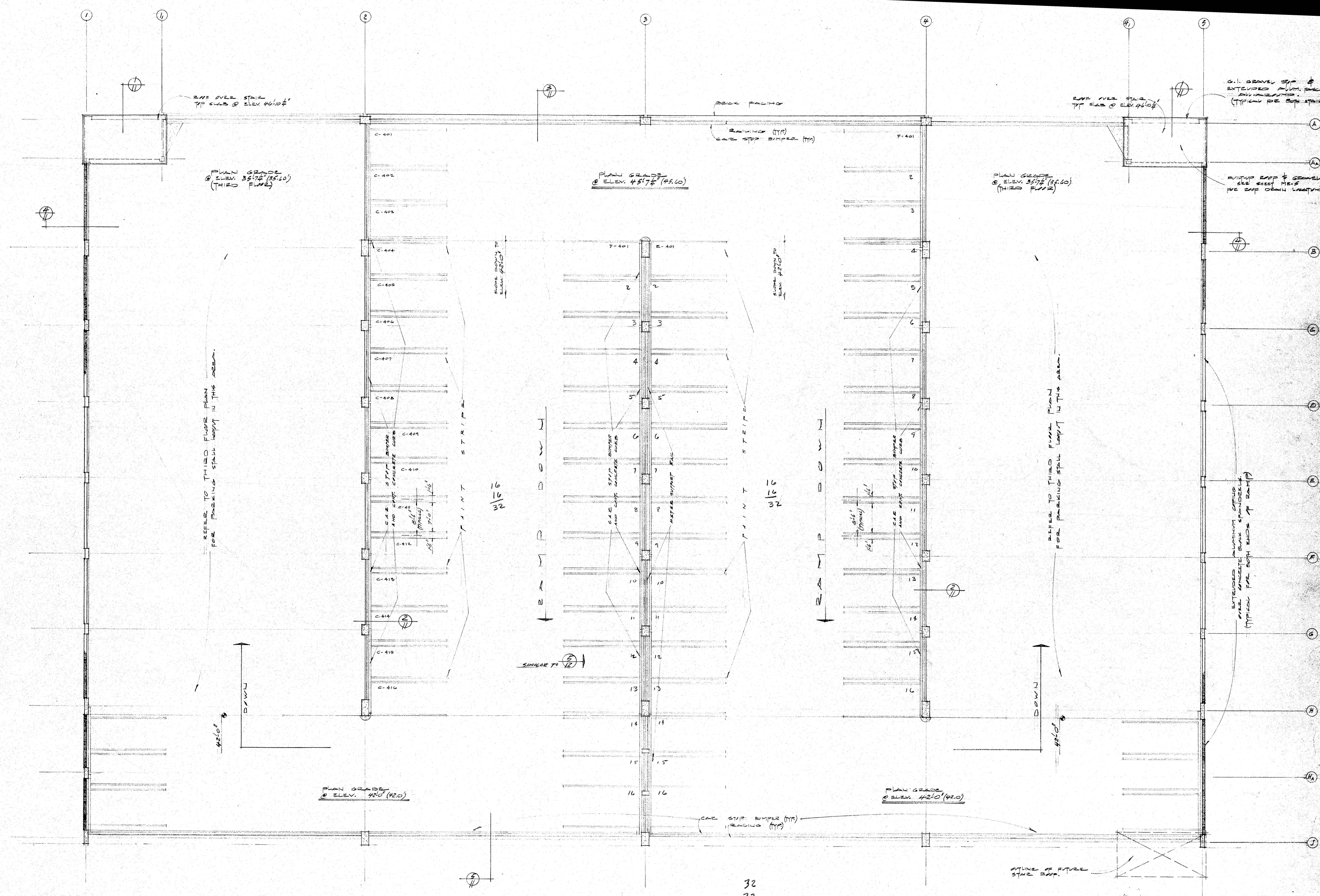




THIRD FLOOR PLAN  
SCALE: 1/8" = 1'-0"

SEE 'GENERAL NOTES' ON BASEMENT PLAN, SHEET NO. 5.



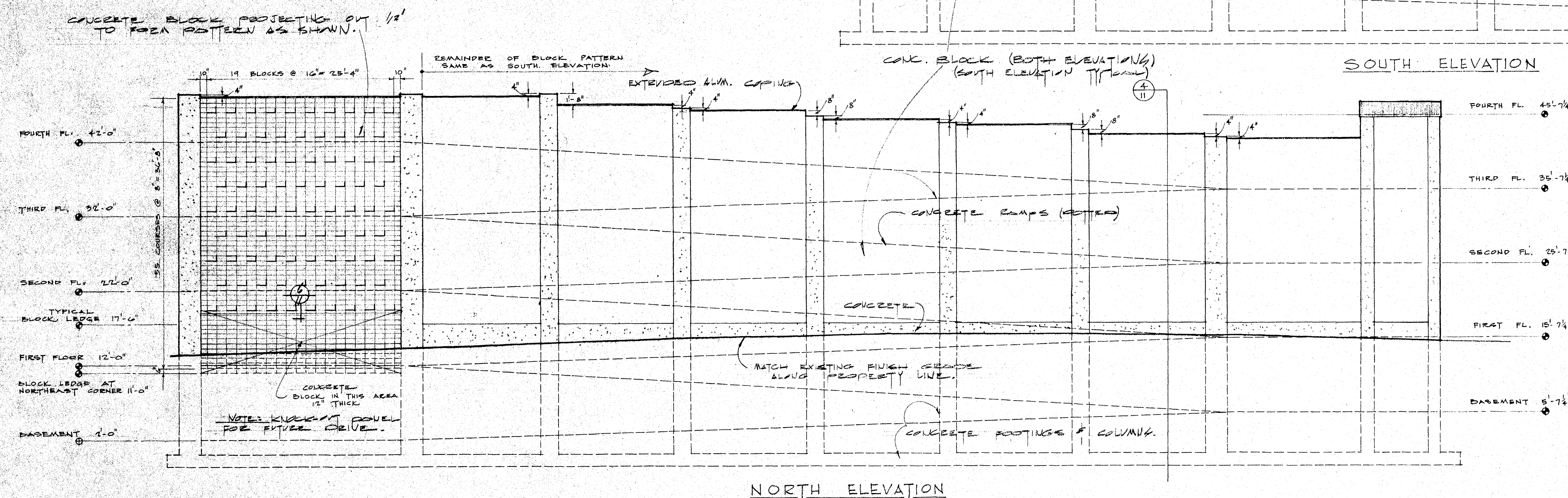
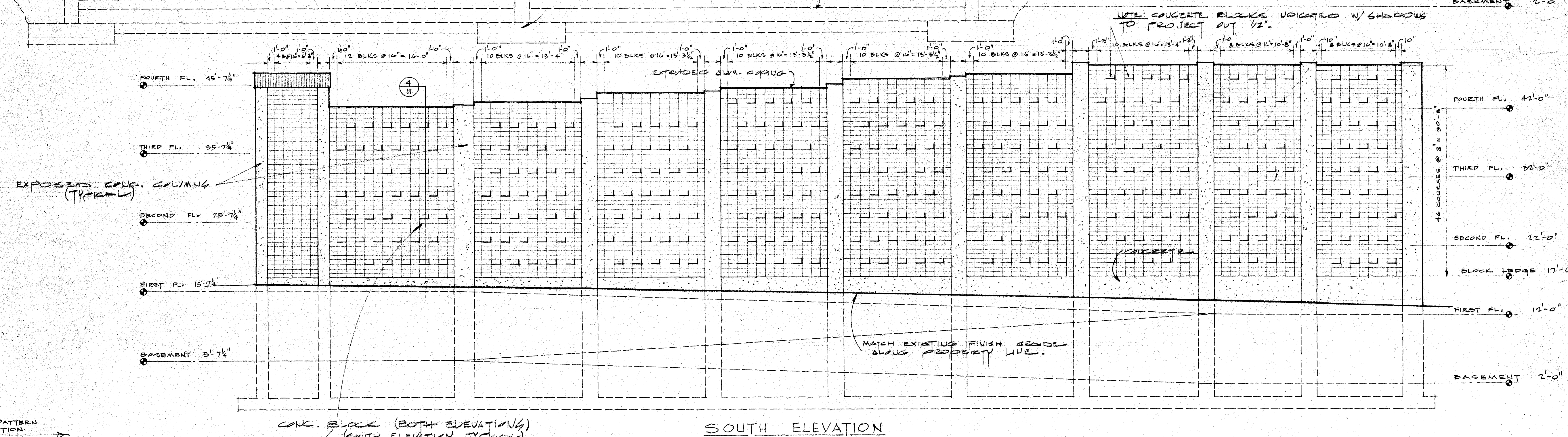
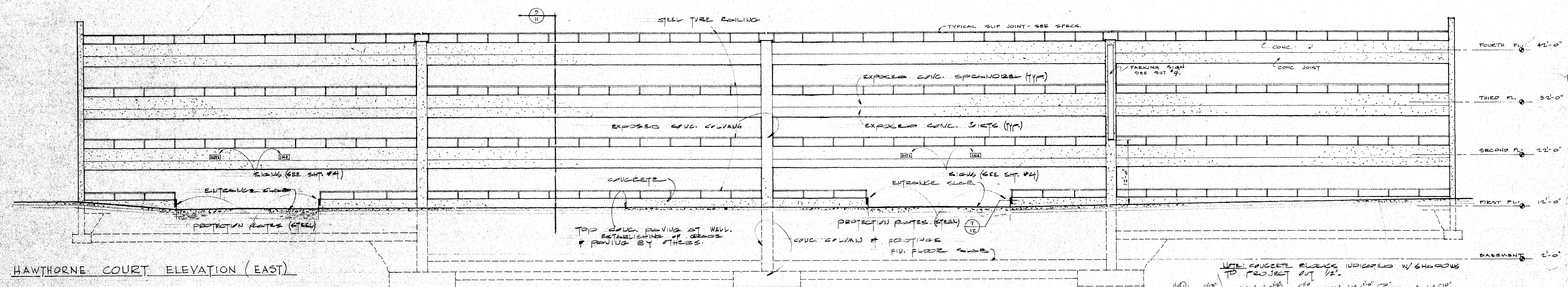
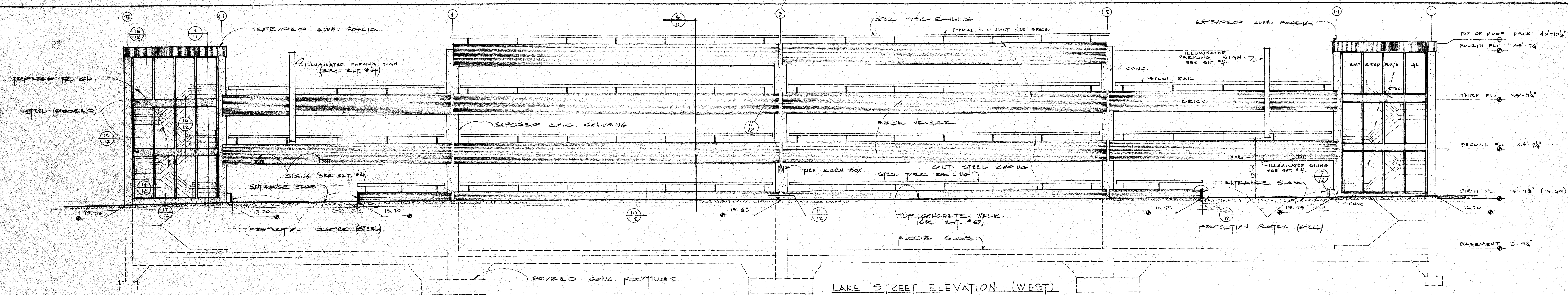


FOURTH FLOOR PLAN  
SCALE: 1/8" = 1'-0"

SEE 'GENERAL NOTES' ON BASEMENT PLAN, SHEET NO. 6.

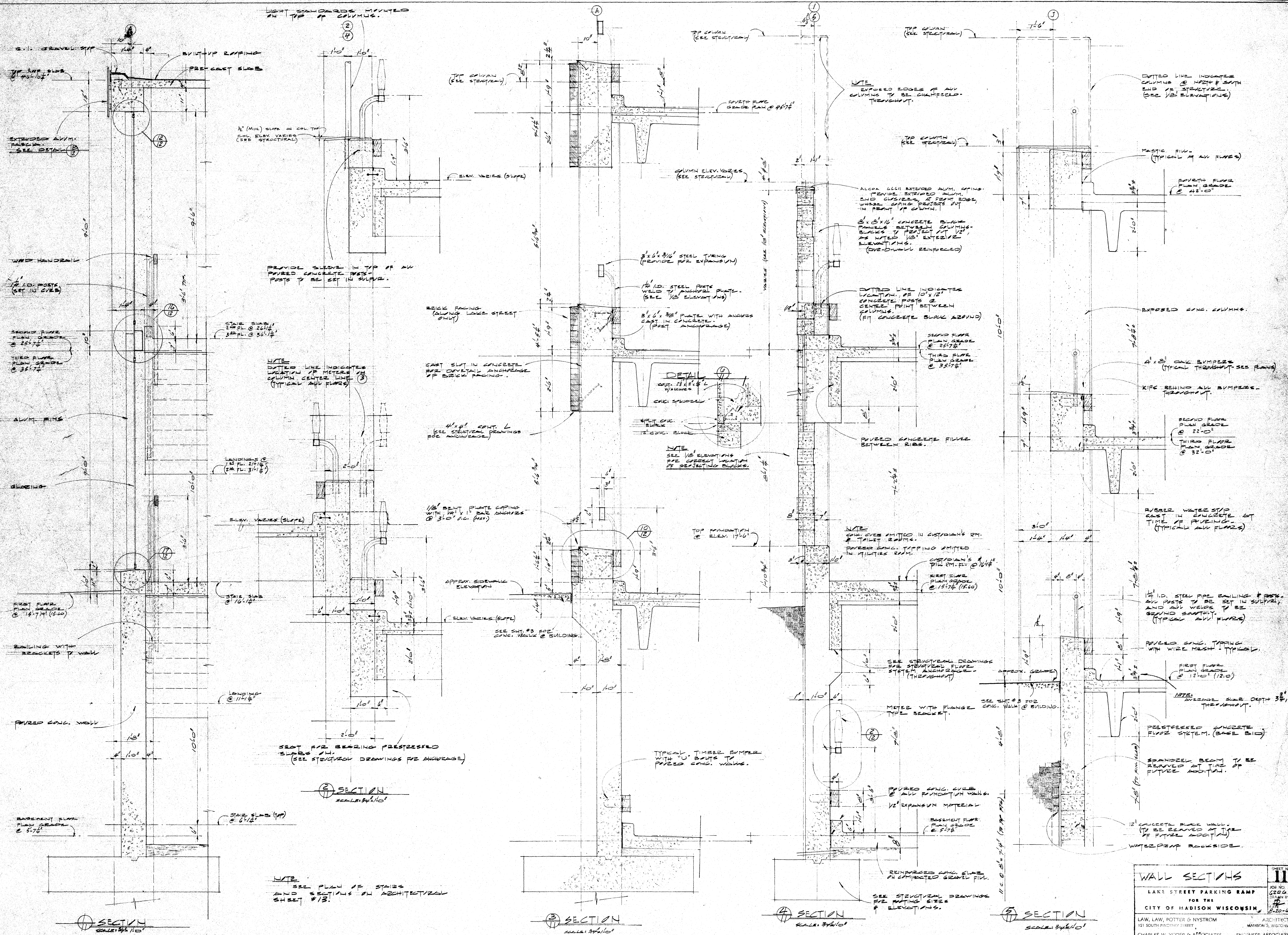
<b>FOURTH FLOOR PLAN</b>		<b>SHEET NO. 9</b>
LAKE STREET PARKING RAMP FOR THE CITY OF MADISON WISCONSIN		JOB NO. 1201 DRAWN BY R DATE 5-20-02
LAW, LAW, POTTER & NYSTROM 121 SOUTH PINCKNEY STREET MADISON 3, WISCONSIN	ARCHITECTS	
CHARLES W. YODER & ASSOCIATES 3415 WEST CENTER STREET MILWAUKEE 10, WISCONSIN	ENGINEER ASSOCIATES	



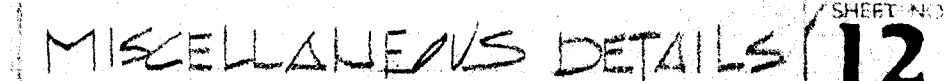


ELEVATION SCALE 1" = 10'

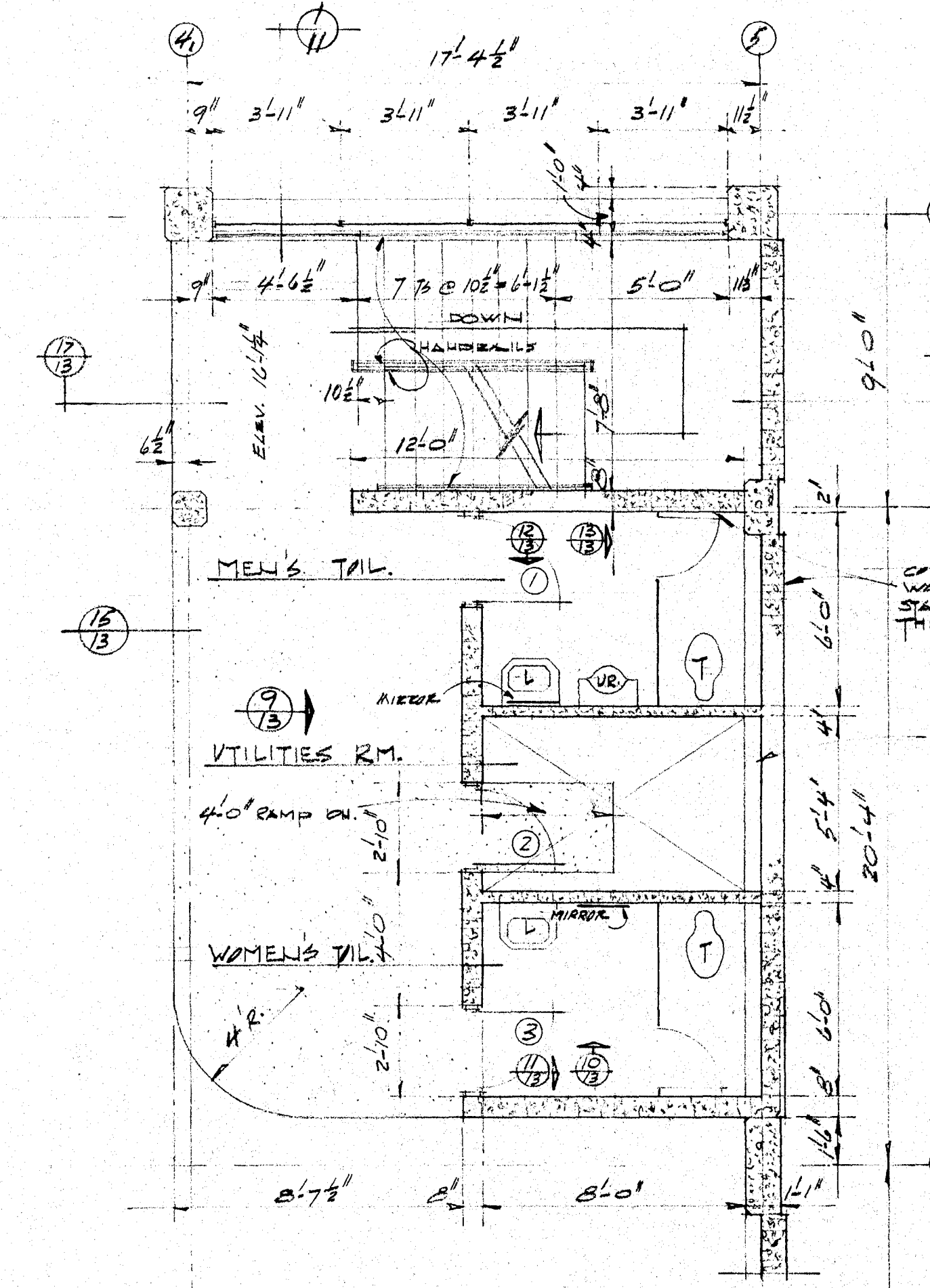
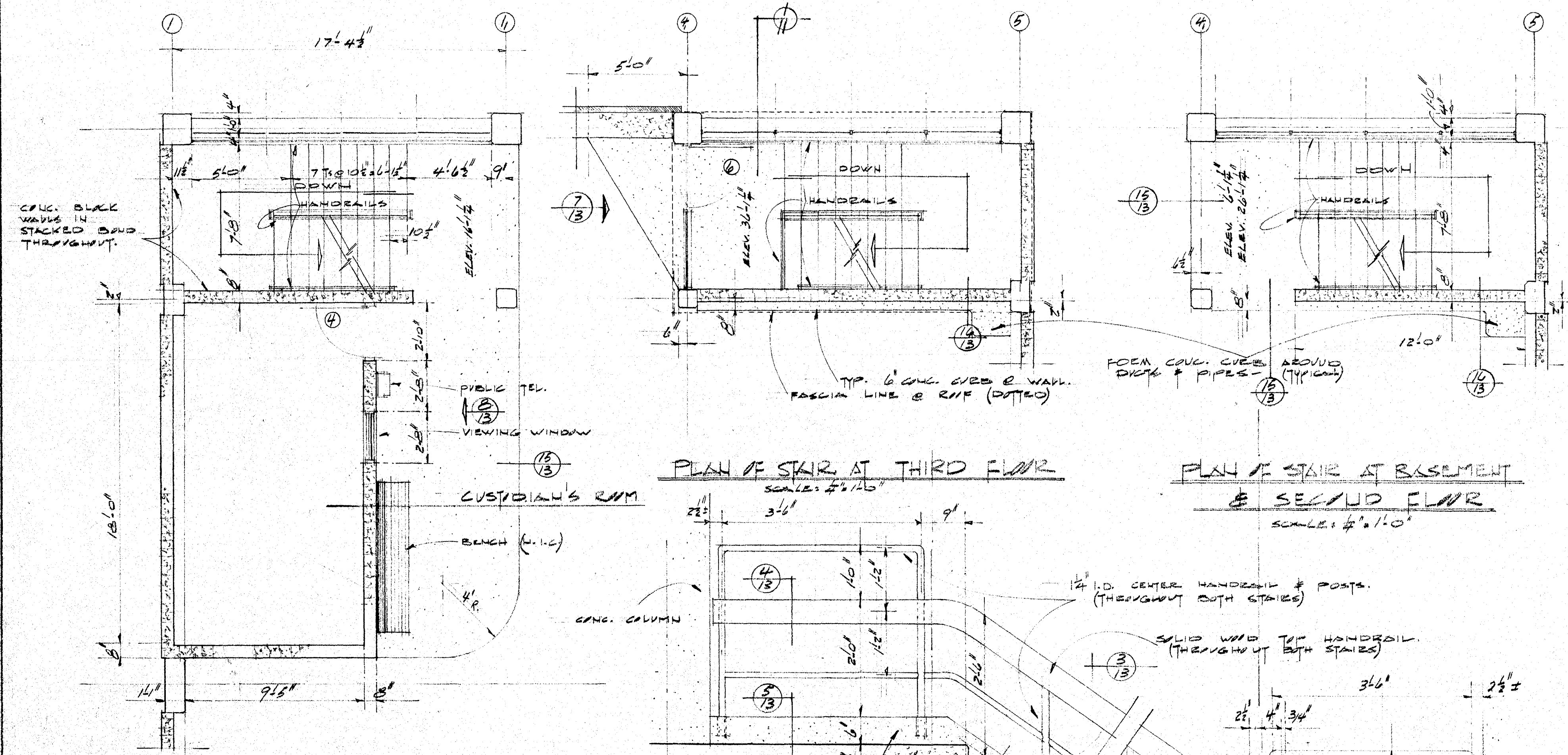




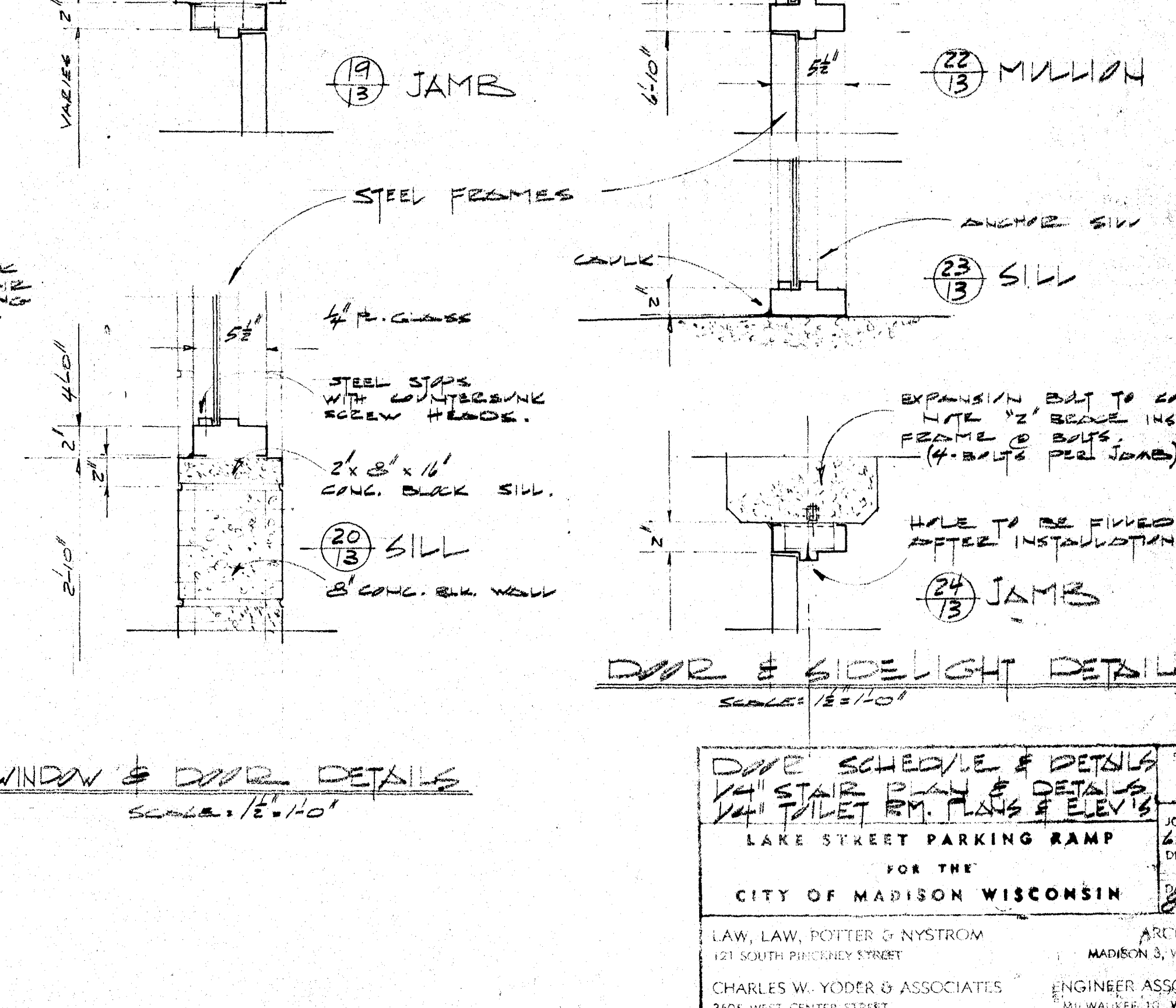
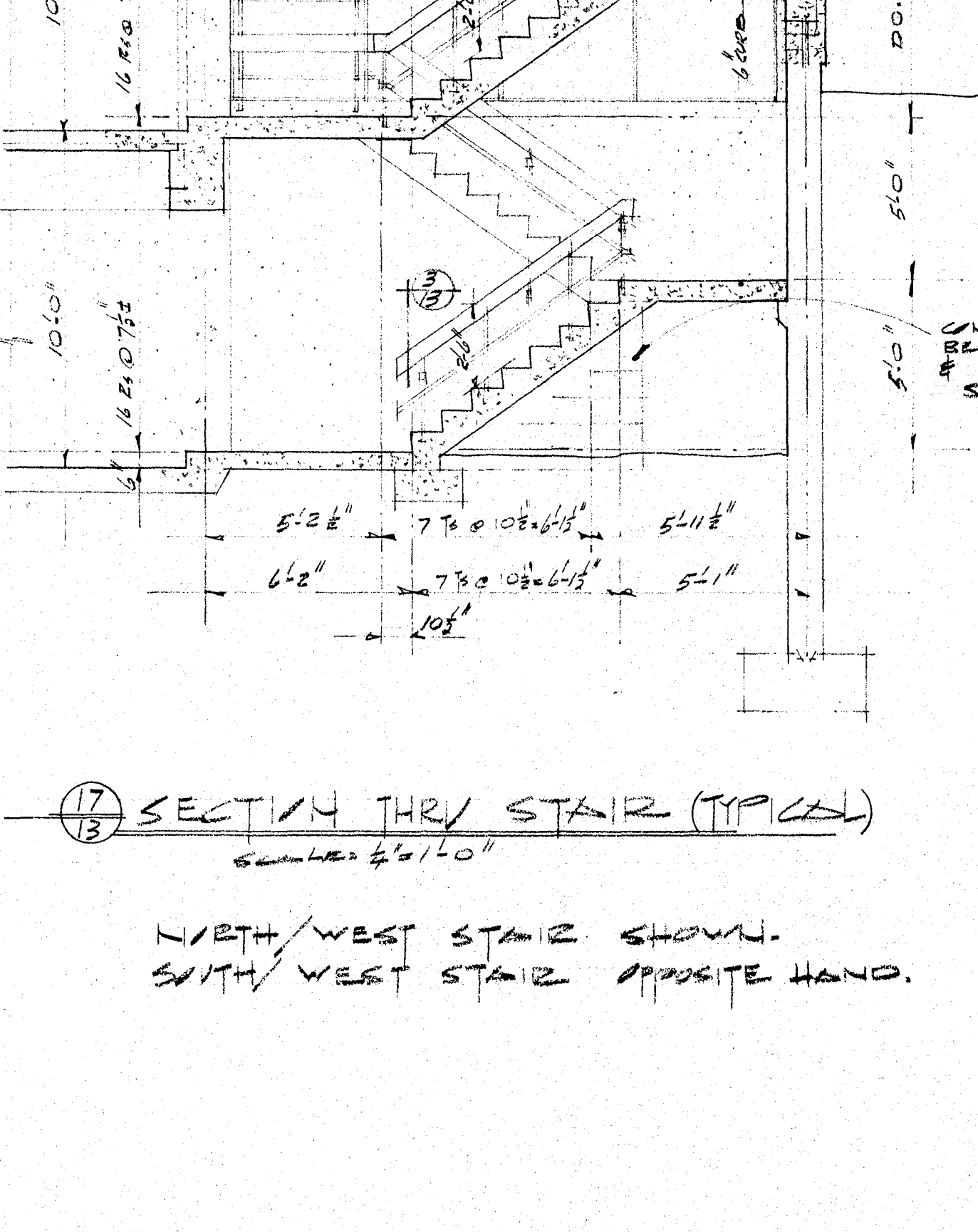
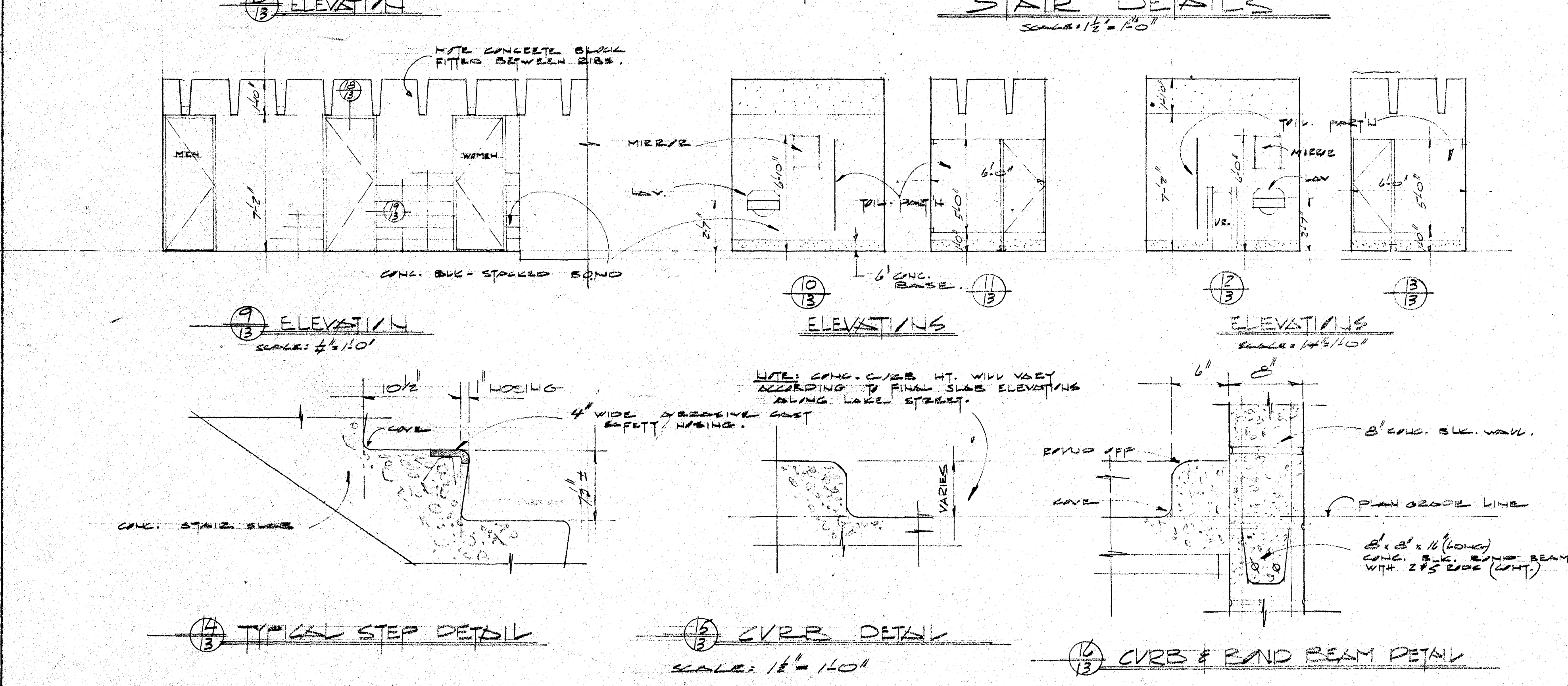
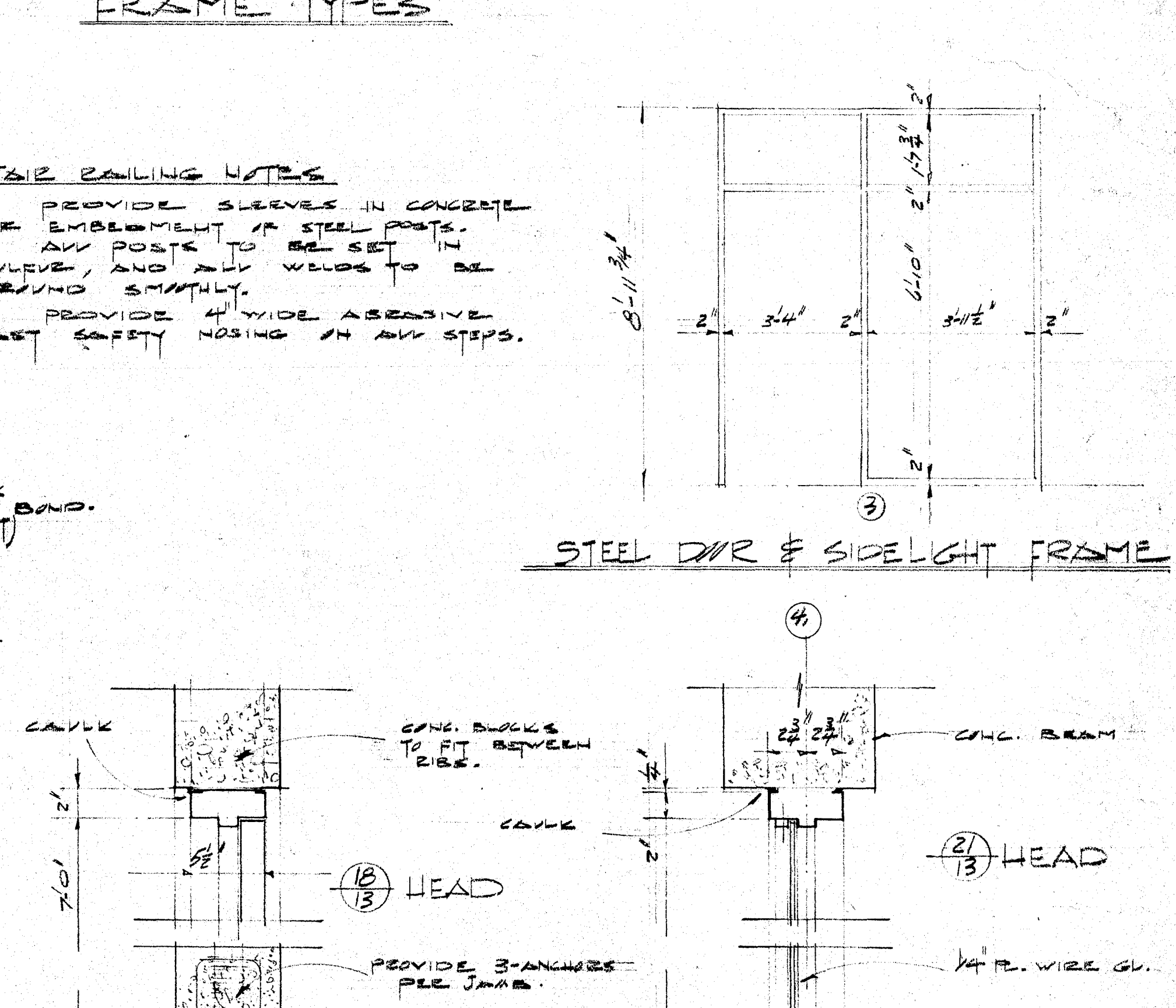
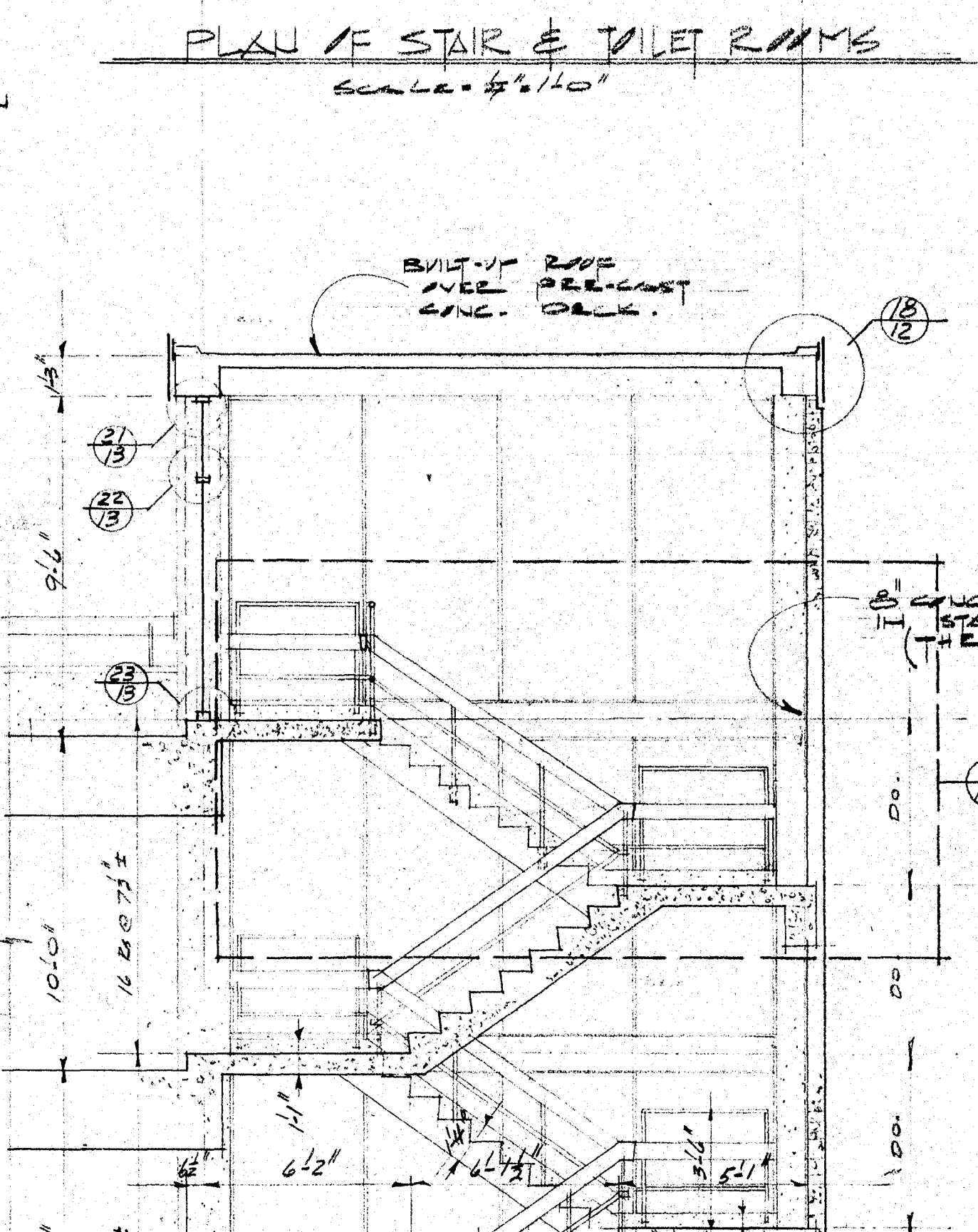
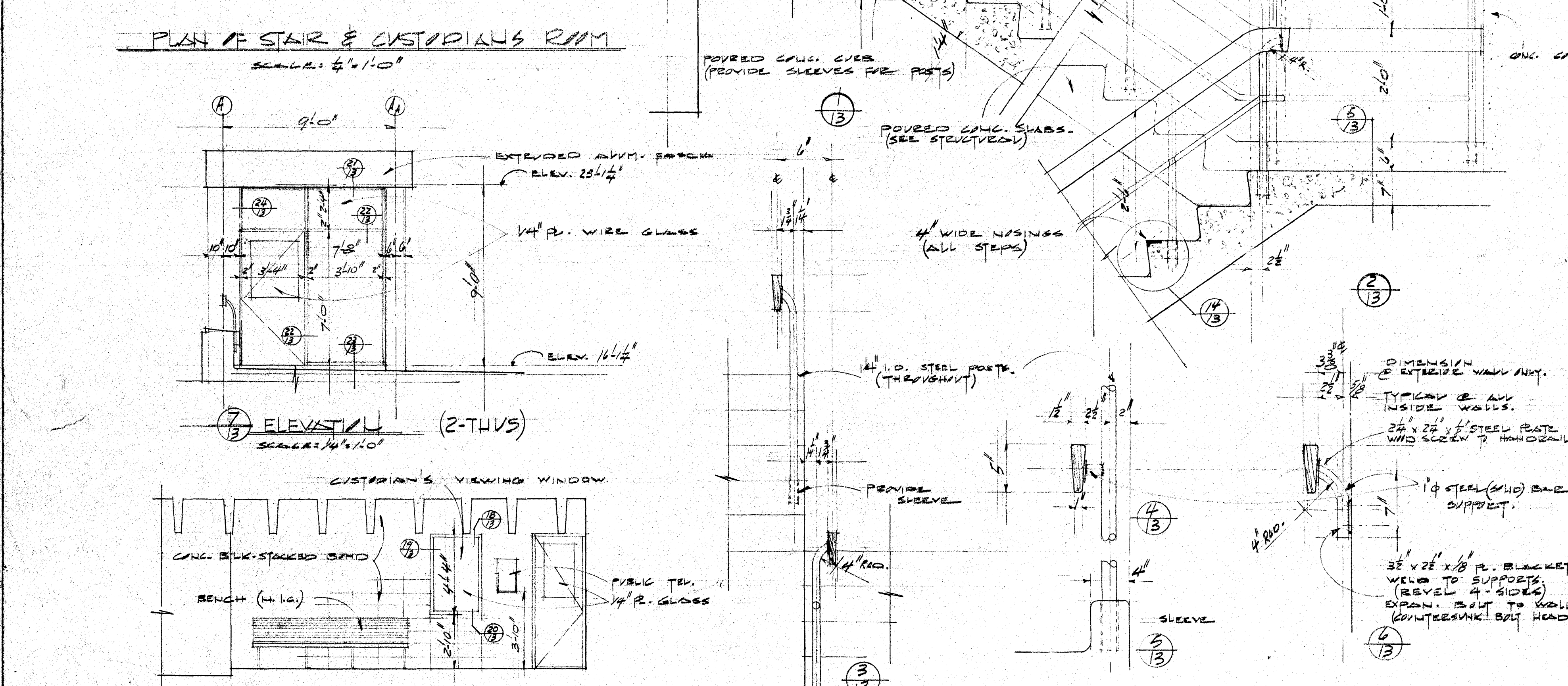
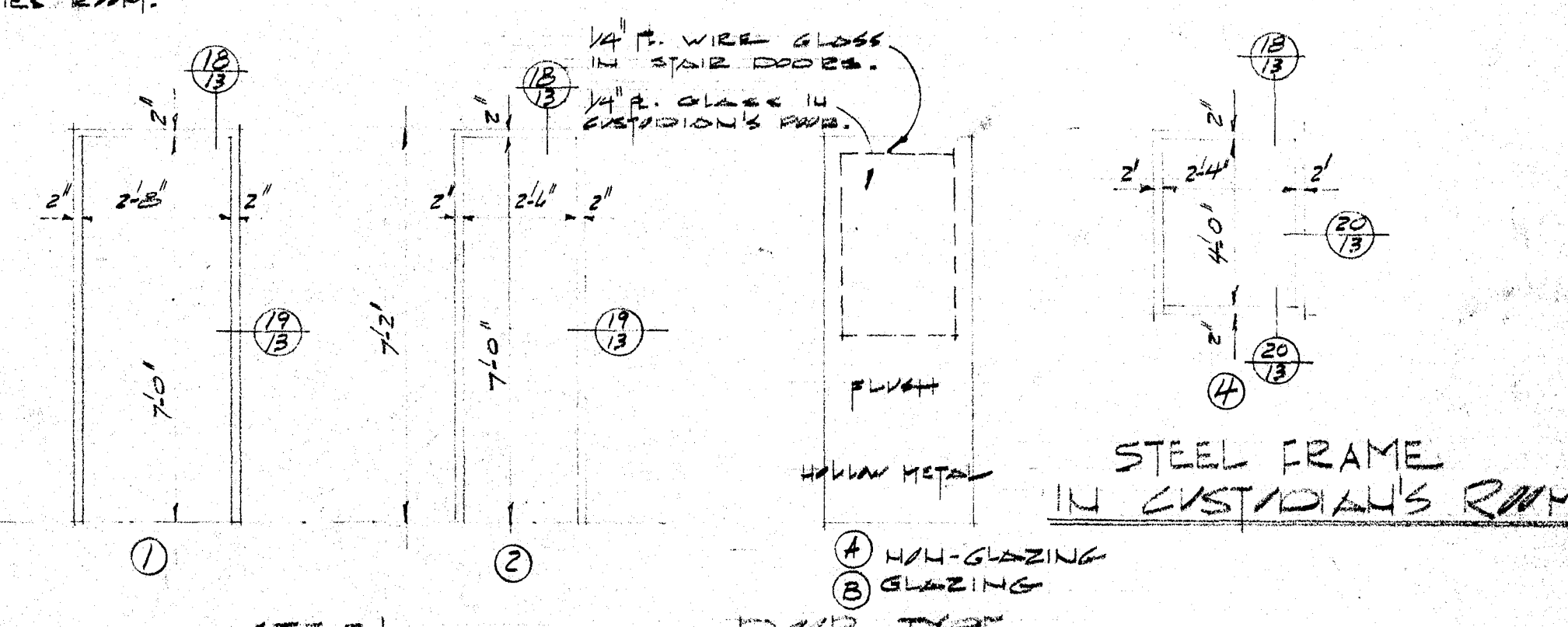






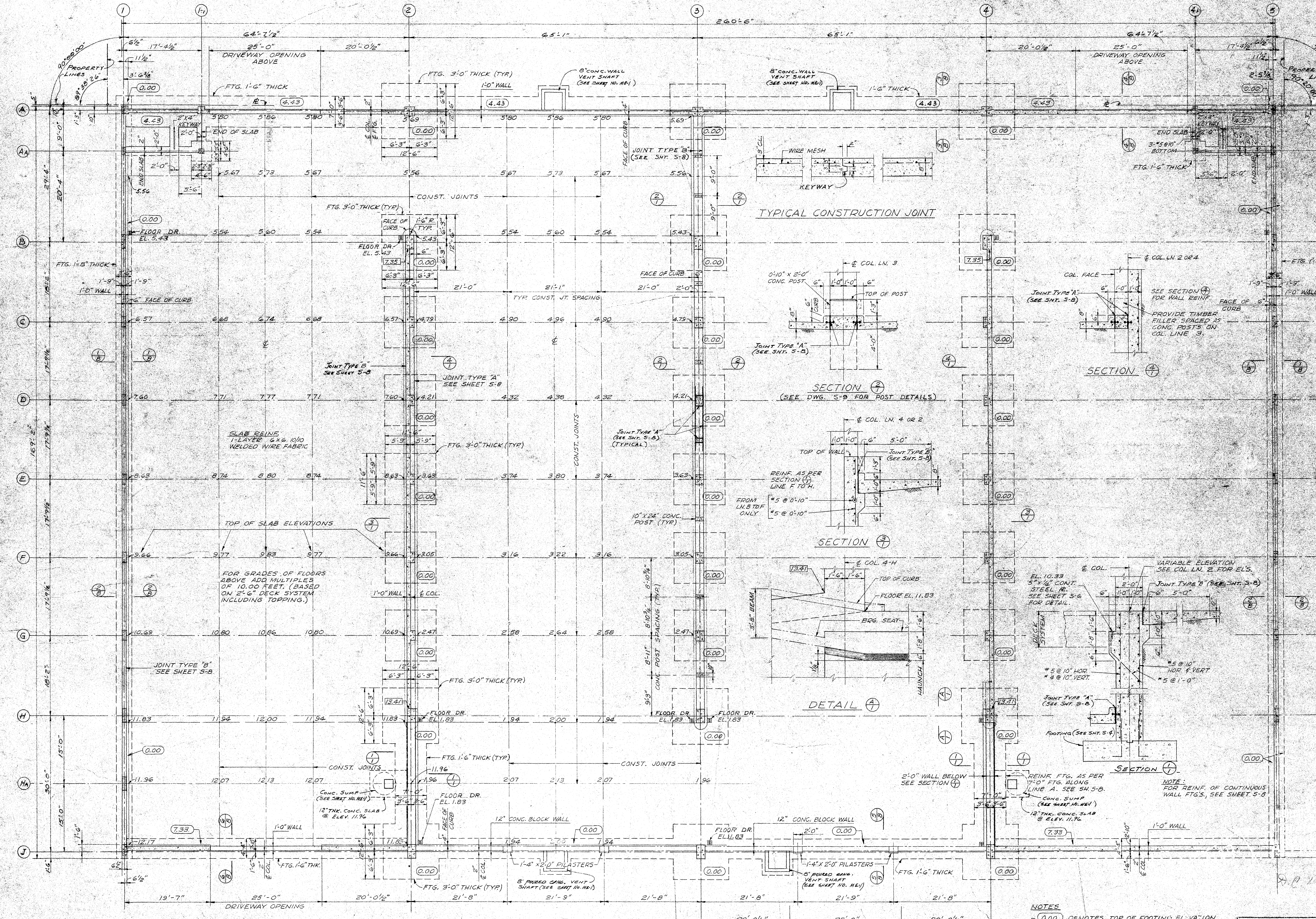


LOCATION	SIZE	TYP.	MATERIAL	DETAIL	DATE	BY	CHK.
1. MEN'S TOILET	20' x 7' 1/2"	B	H M 2	18/13			
2. UTILITIES	20' x 7' 1/2"	B	H M 2				
3. WOMEN'S TOILET	20' x 7' 1/2"	B	H M 2				
4. CUSTODIAN'S RM.	20' x 7' 1/2"	A	H M 1				
5. SOUTH/WEST STAIR	30' x 7' 1/2"	A	H M 3	2/13			
6. NORTH/WEST STAIR	30' x 7' 1/2"	A	H M 3				





NORTH LAKE STREET



NOTE:  
ALL JOISTS BETWEEN EL. 22.00  
TO 15.60 SHALL BE IN FINAL  
POSITION BEFORE PLACING  
BACKFILL.

HAWTHORNE COURT  
STRUCTURAL  
GROUND FLOOR & FOUNDATION PLAN  
SCALE 1/8" = 1'-0"

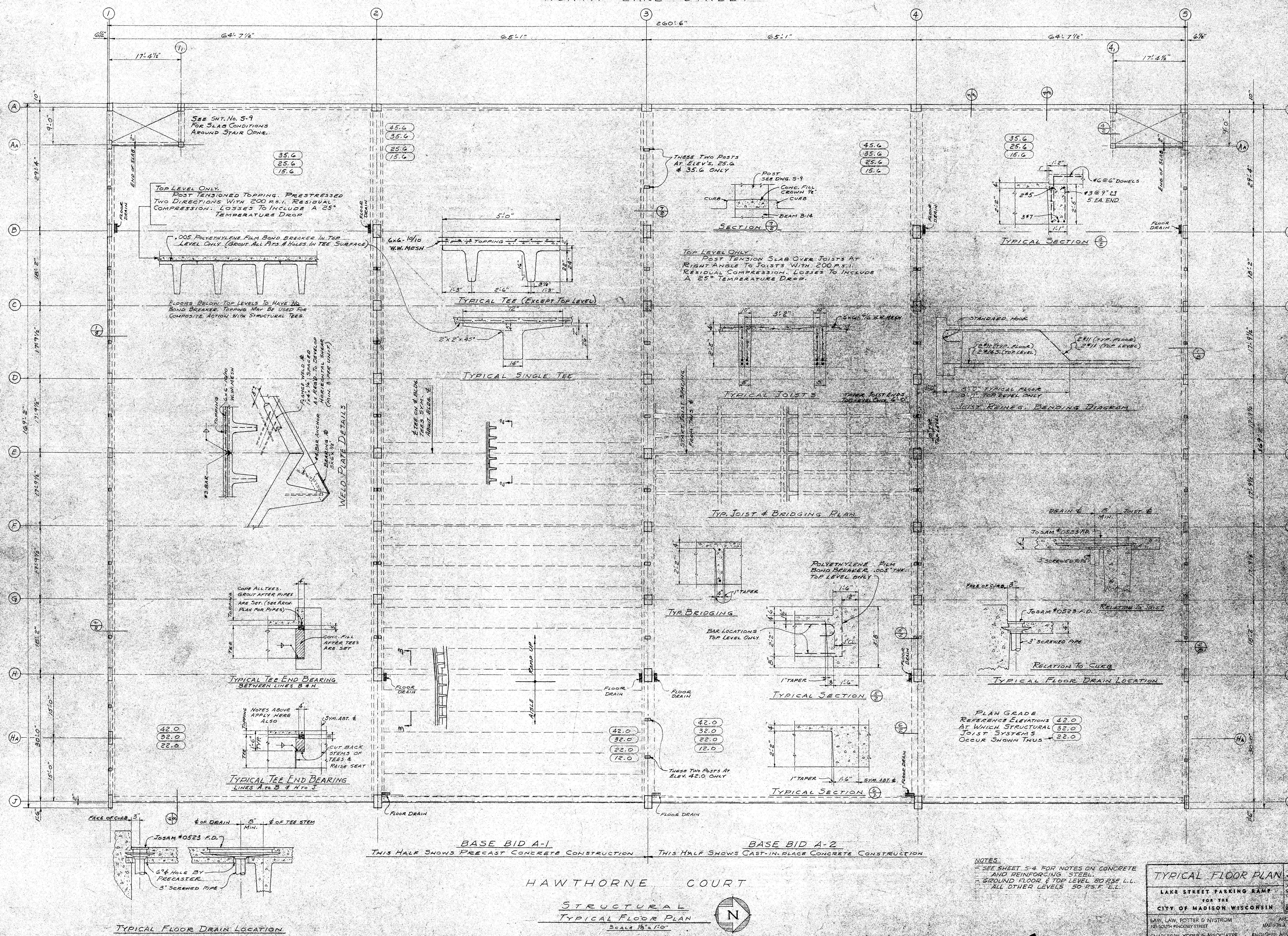


- NOTES
- (0.00) DENOTES TOP OF FOOTING ELEVATION
  - (0.00) DENOTES TOP OF WALL ELEVATION
  - TOP OF SLAB ELEVATIONS ARE SYMMETRICAL ABOUT COLUMN LINE 3.
  - SEE SHEET NO. 5-4 FOR NOTES ON CONCRETE AND STEEL REINFORCING.
  - SEE SHEET NO. 5-4 FOR EAST AND WEST WALL ELEVATIONS.
  - SEE SHEET 5-8 FOR WALL SECTIONS.

FOUNDATION  
LAKE STREET PARKING  
FOR THE  
CITY OF MADISON WISC  
LAW, LAW, POTTER & NYSTROM  
121 SOUTH PINCKNEY STREET  
CHARLES W. YODER & ASSOCIATES  
200 WEST CENTER STREET



NORTH LAKE STREET



**TYPICAL FLOOR PLAN 5-2**

LAKE STREET PARKING RAMP  
FOR THE  
CITY OF MADISON, WISCONSIN

LAW, LAW, POTTER & NYSTROM  
120 SOUTH PINCKNEY STREET  
MADISON, WISCONSIN 53703

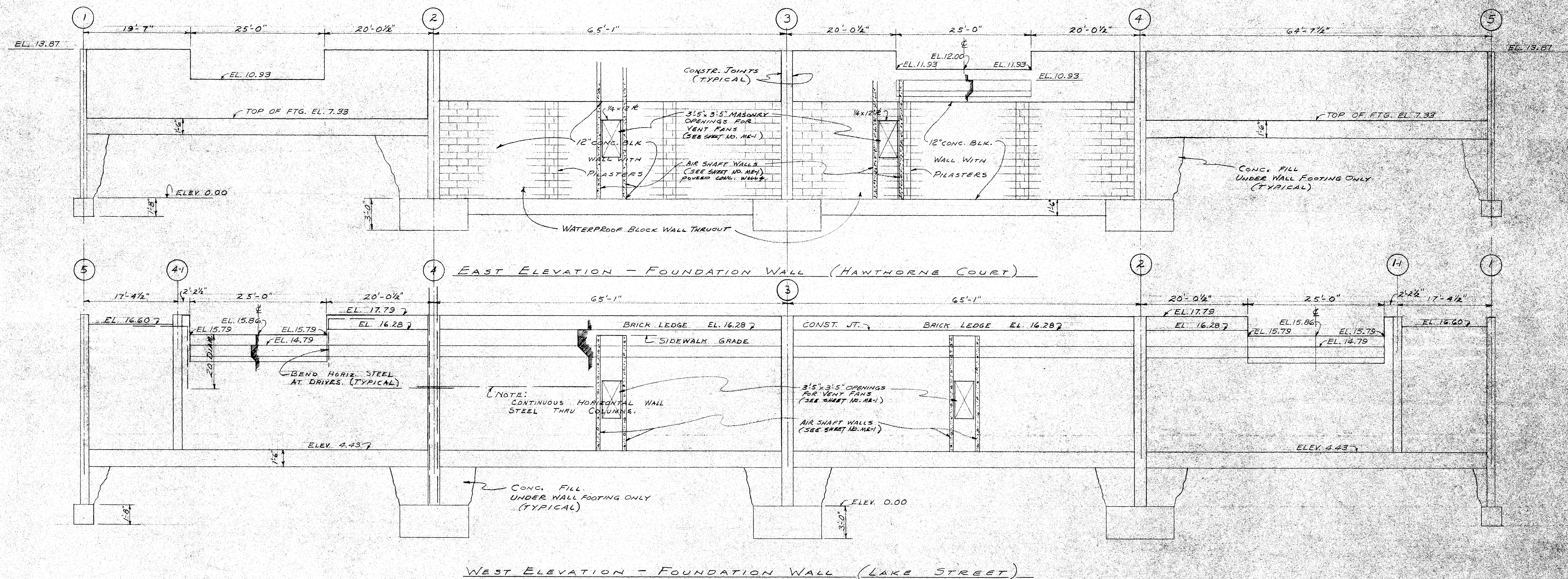
ARCHITECT  
ENGINEER-ARCHITECT

DATE: 1/20/77  
SHEET NO. 6207  
OF 6207

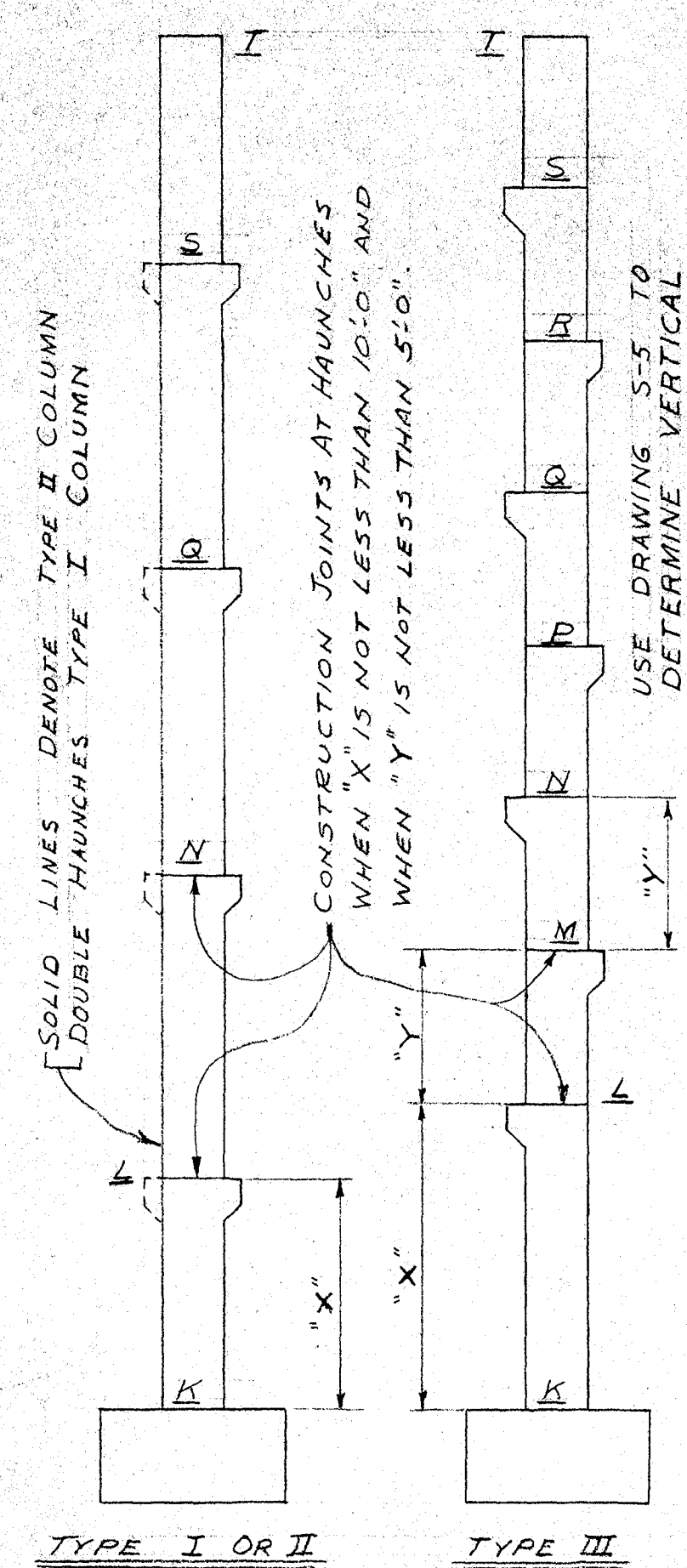








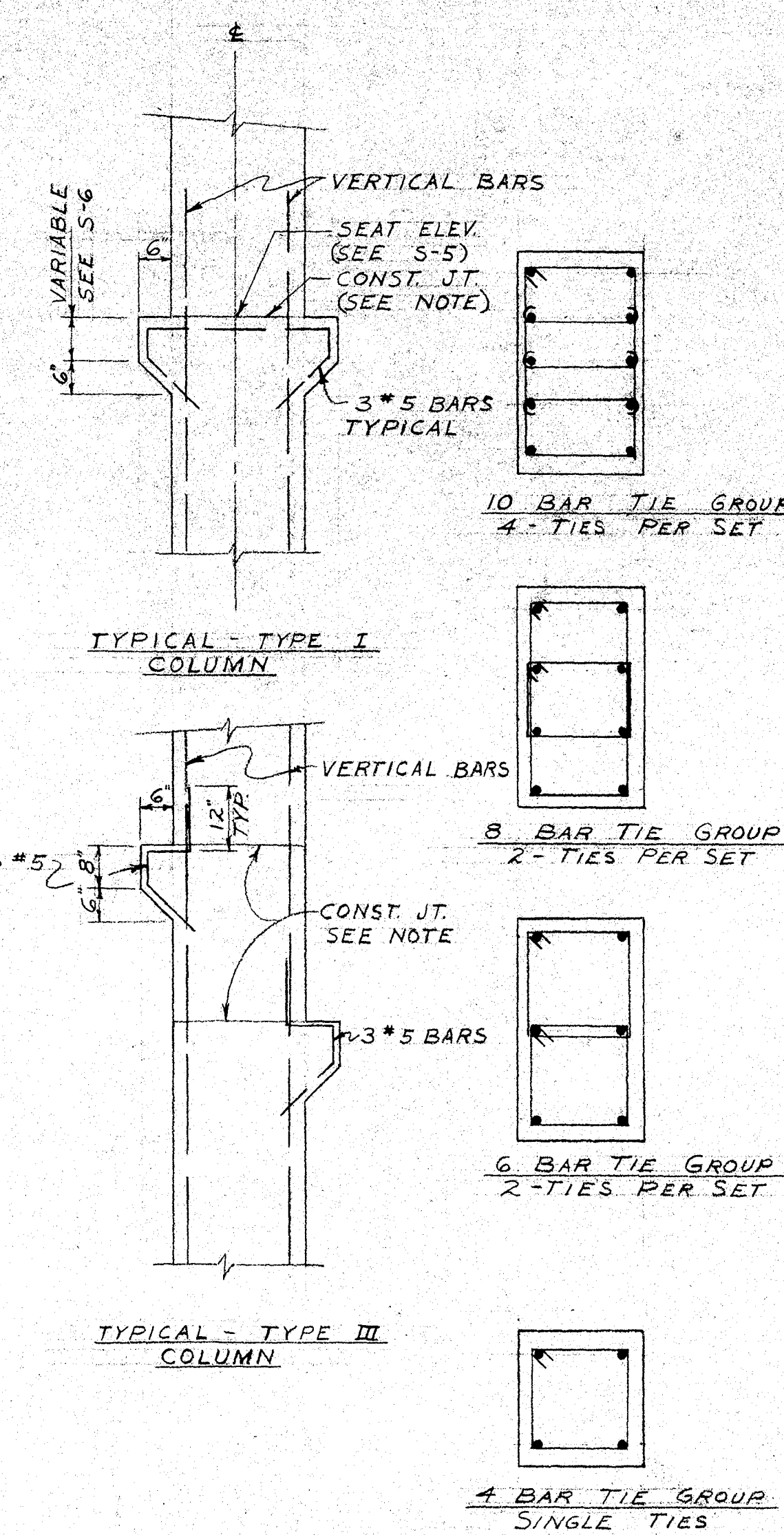
WEST ELEVATION - FOUNDATION WALL (LAKE STREET)



\*NO HAUNCHES COL. A, J  
A<sub>1</sub>-1, A<sub>1</sub>-5

FOOTING AND COLUMN SCHEDULE												
COLUMN COORDINATES	DESCR. TION											
	TYPE	SIZE	FROM-TO	VERT. BARS	TIES	TYPE	SIZE	FROM-TO	VERT. BARS	TIES	TYPE	SIZE
COLUMNS	B-2	24x36	L-T	6#11	#3@18"	I	24x36	K-L	10#10	#3@18"	I	12'6" x 12'6"
	B-3	24x36	L-T	6#11	#3@18"	I	24x36	K-L	10#10	#3@18"	I	12'6" x 12'6"
	H-2	24x36	L-T	6#11	#3@18"	I	24x36	K-L	10#10	#3@18"	I	12'6" x 12'6"
	H-3	24x36	L-T	6#11	#3@18"	I	24x36	K-L	10#10	#3@18"	I	12'6" x 12'6"
	C-2,4	24x28	M-T	8#11	#3@18"	II	20x28	K-L	10#11	#3@18"	II	11'6" x 11'6"
	C-3	20x28	Q-T	6#9	#3@18"	II	20x28	K-L	10#11	#3@18"	II	11'6" x 11'6"
	A-2*	13x36	N-S	6#11	#3@12"	II	13x36	K-L	8#9	#3@12"	II	12'6" x 12'6"
	B-1,5	13x36	N-S	6#11	#3@12"	II	13x36	K-L	8#9	#3@12"	II	12'6" x 12'6"
	C-1,5	13x28	N-S	4#9	#3@12"	II	13x28	K-L	8#9	#3@12"	II	12'6" x 12'6"
	H-1	13x28	N-S	4#9	#3@12"	II	13x28	K-L	8#9	#3@12"	II	12'6" x 12'6"
FOOTINGS	A-4*	12'6" x 12'6"	K-T	6#7	#3@12"	II	12'6" x 12'6"	K-T	6#7	#3@12"	II	12'6" x 12'6"
	A <sub>1</sub> -1*	12'6" x 12'6"	K-T	6#7	#3@12"	II	12'6" x 12'6"	K-T	6#7	#3@12"	II	12'6" x 12'6"
	A <sub>1</sub> -1 <sub>1</sub>	12'6" x 12'6"	K-T	6#7	#3@12"	II	12'6" x 12'6"	K-T	6#7	#3@12"	II	12'6" x 12'6"
	A <sub>1</sub> -5*	12'6" x 12'6"	K-T	6#7	#3@12"	II	12'6" x 12'6"	K-T	6#7	#3@12"	II	12'6" x 12'6"
	A <sub>1</sub> -5 <sub>1</sub>	12'6" x 12'6"	K-T	6#7	#3@12"	II	12'6" x 12'6"	K-T	6#7	#3@12"	II	12'6" x 12'6"
	A-1*	12'6" x 12'6"	K-T	6#7	#3@12"	II	12'6" x 12'6"	K-T	6#7	#3@12"	II	12'6" x 12'6"
	A-5*	12'6" x 12'6"	K-T	6#7	#3@12"	II	12'6" x 12'6"	K-T	6#7	#3@12"	II	12'6" x 12'6"
	A-1*	12'6" x 12'6"	K-T	6#7	#3@12"	II	12'6" x 12'6"	K-T	6#7	#3@12"	II	12'6" x 12'6"
	A-5*	12'6" x 12'6"	K-T	6#7	#3@12"	II	12'6" x 12'6"	K-T	6#7	#3@12"	II	12'6" x 12'6"
	A-1*	12'6" x 12'6"	K-T	6#7	#3@12"	II	12'6" x 12'6"	K-T	6#7	#3@12"	II	12'6" x 12'6"
	A-5*	12'6" x 12'6"	K-T	6#7	#3@12"	II	12'6" x 12'6"	K-T	6#7	#3@12"	II	12'6" x 12'6"

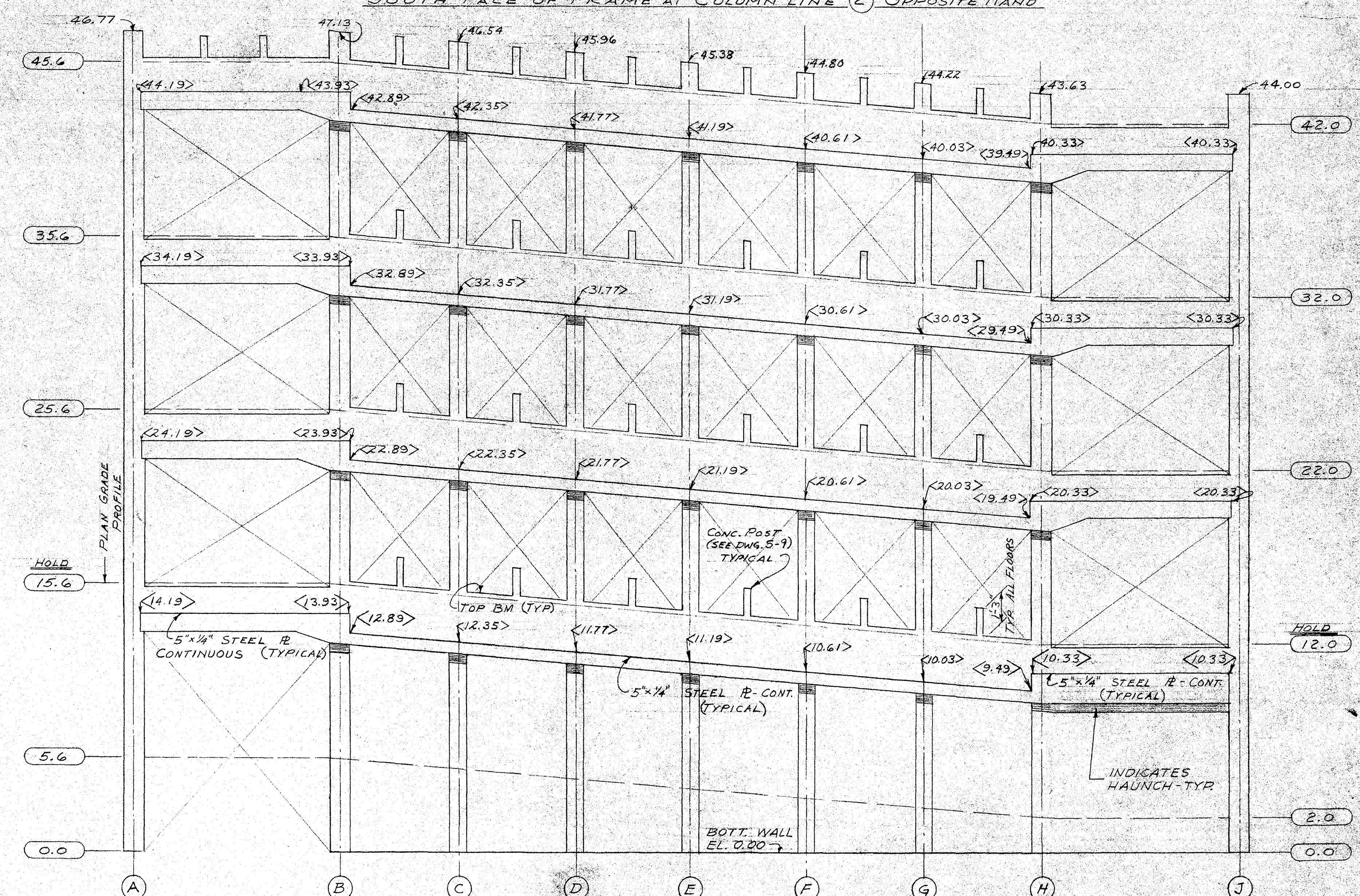
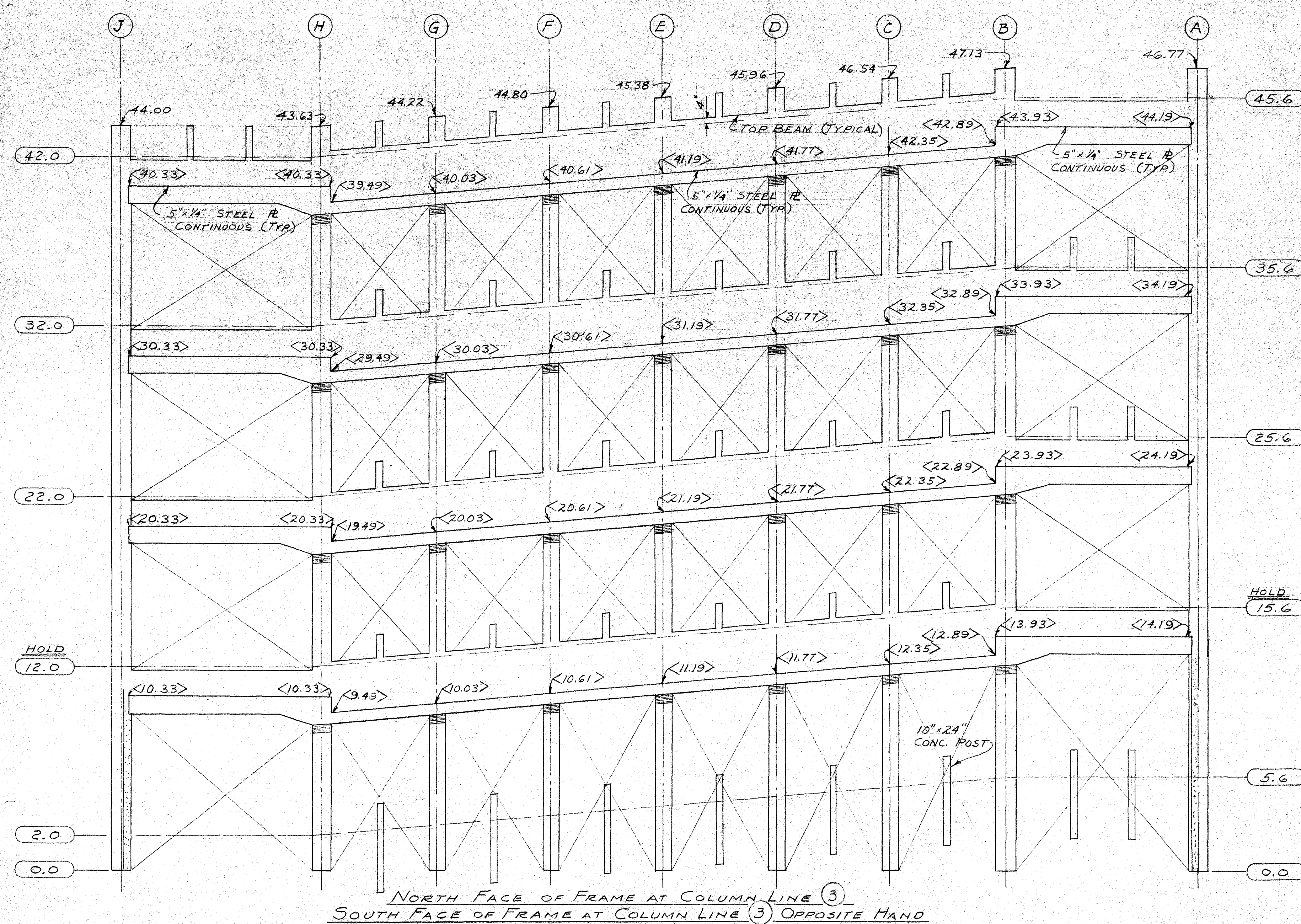
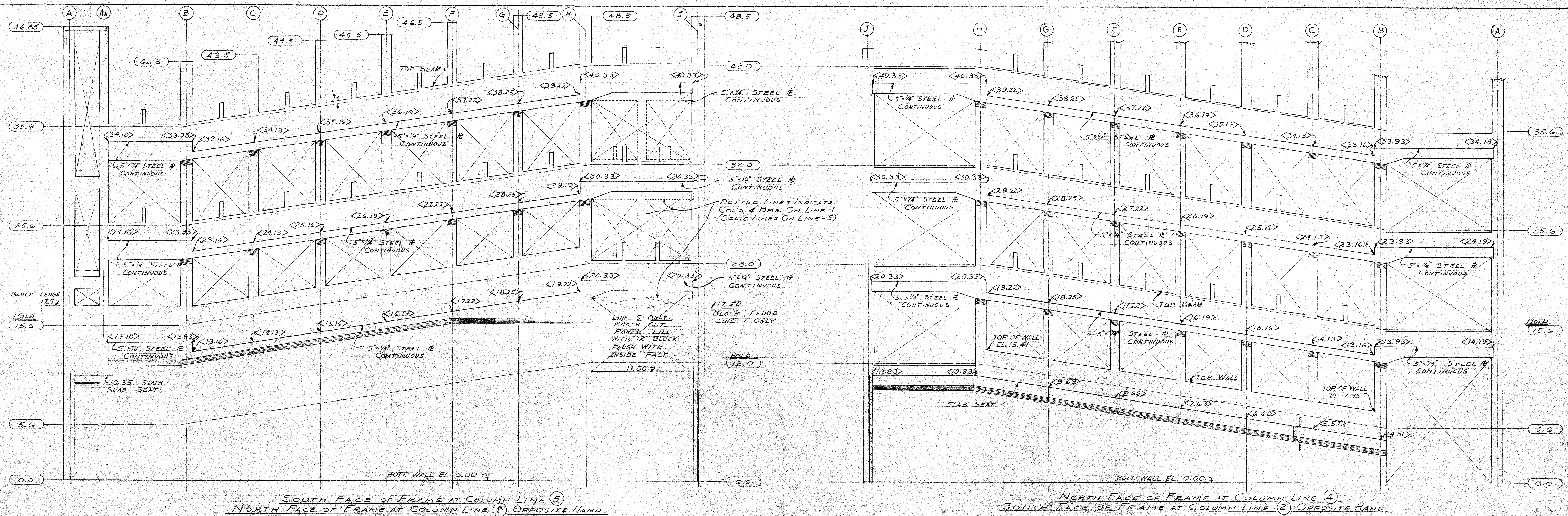
LETTER DESIGNATIONS 'L'-S' INDICATE TEE BEARING ELEVATIONS. (SEE DWG. 5-5)



MATERIAL TYPE AND LOCATION				
BUILDING COMPONENT	BASE BID		ALTERNATE BID	
	CONCRETE COMPRESSIVE STRENGTH @ 28 DAYS	REINFORCEMENT	CONCRETE COMPRESSIVE STRENGTH @ 28 DAYS	REINFORCEMENT
ALL FOOTINGS	3750 P.S.I.	ASTM-A15	3750 P.S.I.	ASTM-A15
ALL CONCRETE FOUNDATION WALLS	3750 P.S.I.	ASTM-A15	3750 P.S.I.	ASTM-A15
CONCRETE GRADE BEAMS	3750 P.S.I.	ASTM-A15	3750 P.S.I.	ASTM-A15
ENTRANCE SLABS	3750 P.S.I.	ASTM-A185 or A82	3750 P.S.I.	ASTM-A185 or A82
PEDESTRIAN ISLANDS	3750 P.S.I.	ASTM-A185 or A82	3750 P.S.I.	ASTM-A185 or A82
GROUND LEVEL SLAB	3750 P.S.I.	ASTM-A185 or A82	3750 P.S.I.	ASTM-A185 or A82
DECK SYSTEM JOISTS			3750 P.S.I.	ASTM-A432
TOPPING - UPPER LEVEL	4000 P.S.I.	PRESTRESSED	3750 P.S.I.	ASTM-A185 or A82
TOPPING - OTHER LEVELS	4000 P.S.I.	ASTM-A185 or A82	3750 P.S.I.	ASTM-A185 or A82
aisle BEAMS	5000 P.S.I.	ASTM-A432 or PRESTRESSED	5000 P.S.I.	ASTM-A432 or PRESTRESSED
OTHER BEAMS	3750 P.S.I.	ASTM-A432	3750 P.S.I.	ASTM-A432
SPANDRELS	3750 P.S.I.	ASTM-A15	3750 P.S.I.	ASTM-A15
COLUMNS	5000 P.S.I.	ASTM-A432	5000 P.S.I.	ASTM-A432
STAIR SLABS & BEAMS	3750 P.S.I.	ASTM-A15	3750 P.S.I.	ASTM-A15
GUARDRAIL POSTS	3750 P.S.I.	ASTM-A15	3750 P.S.I.	ASTM-A15

NOTES: ALL REINFORCEMENT SHALL BE DEFORMED ACCORDING TO ASTM SPECIFICATION A-305. MINIMUM CONCRETE COVER FOR REINFORCEMENT, UNLESS SHOWN OTHERWISE, SHALL BE: FOOTINGS & SLABS EXPOSED TO GROUND OR WEATHER - 3" ALL OTHER CONCRETE - 1 1/2" MINIMUM BAR LAPS: COLUMNS, 30 DIAMETERS; ALL OTHERS, 28 DIAMETERS. 145 BARS SHALL BE BUTT WELDED RATHER THAN LAPED.





**NOTES**  
 00.00 DENOTES BEARING ELEVATIONS (FOR PRECAST TEES ONLY)  
 00.00 DENOTES PLAN GRADE ELEVATIONS  
 GRADES MARKED **HOLD** ARE NOT TO BE CHANGED.  
 ALTERNATE CAST-IN-PLACE STRUCTURE IS SIMILAR. SEE DETAIL DWG'S. FOR DIFFERENCES.

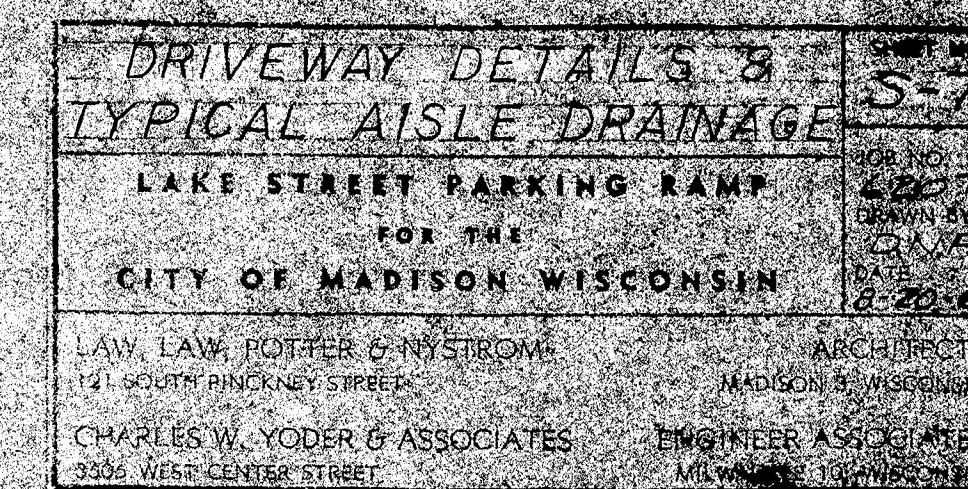
**NOTE:** THIS DRAWING WAS MADE WITH THE FOLLOWING SCALES:  
 VERT. 1/4"=1'-0", HORIZ. 3/32"=1'-0".

JOIST BEARING ELEVATIONS	
LAKE STREET PARKING RAMP	
FOR THE CITY OF MADISON WISCONSIN	
LAW, LAW, POTTER & NYSTROM 181 SOUTH RINGBOY STREET MADISON 3, WISCONSIN	ARCHITECTS
CHARLES W. YODER & ASSOCIATES 3305 WEST CENTER STREET MADISON 18, WISCONSIN	ENGINEER ASSOCIATES



















## DRAINAGE PUMPS "S"

- 2 REQUIRED - MARK "SP1" & "SP2"
- VIBRATOR, 200 GAL. 1/2" H.P. 1/2" H.P. 2-4" NON CLOG.
- 100 G.P.M. 120' HEAD, 2HP-1750 RPM.
- OVERALL DRAIN DEPTH = 2'-6"
- PUMP COVER 52" O.D. FOR 48" R. CONC. SUMP
- WITH 11" H.P. 1/2" H.P.
- H.W. ALARM & BELL WITH GREEN PILOT FOR
- NORMAL OPERATION & RED FOR NOT-
- OPERATING. ALL MOUNTED IN PANEL
- IN CUSTODIAN'S ROOM.
- ALL EQUIPMENT SHALL BE RAIN-TIGHT.

## EXHAUST FAN SCHEDULE

UNIT	C.F.M.	H.P.	R.P.M.	NO.	MODEL	MARK	REMARKS
A	2040	3/4	1750	4	TRANE	A1, A2, A3, A4	HORIZONTAL DISCHARGE
UTILITY FAN	574	1/8	1750	1	TRANE	#9F3	TH-CGW DISCHARGE
WALL FAN	325	1/8	1750	1	CARNES	#WD-9A	

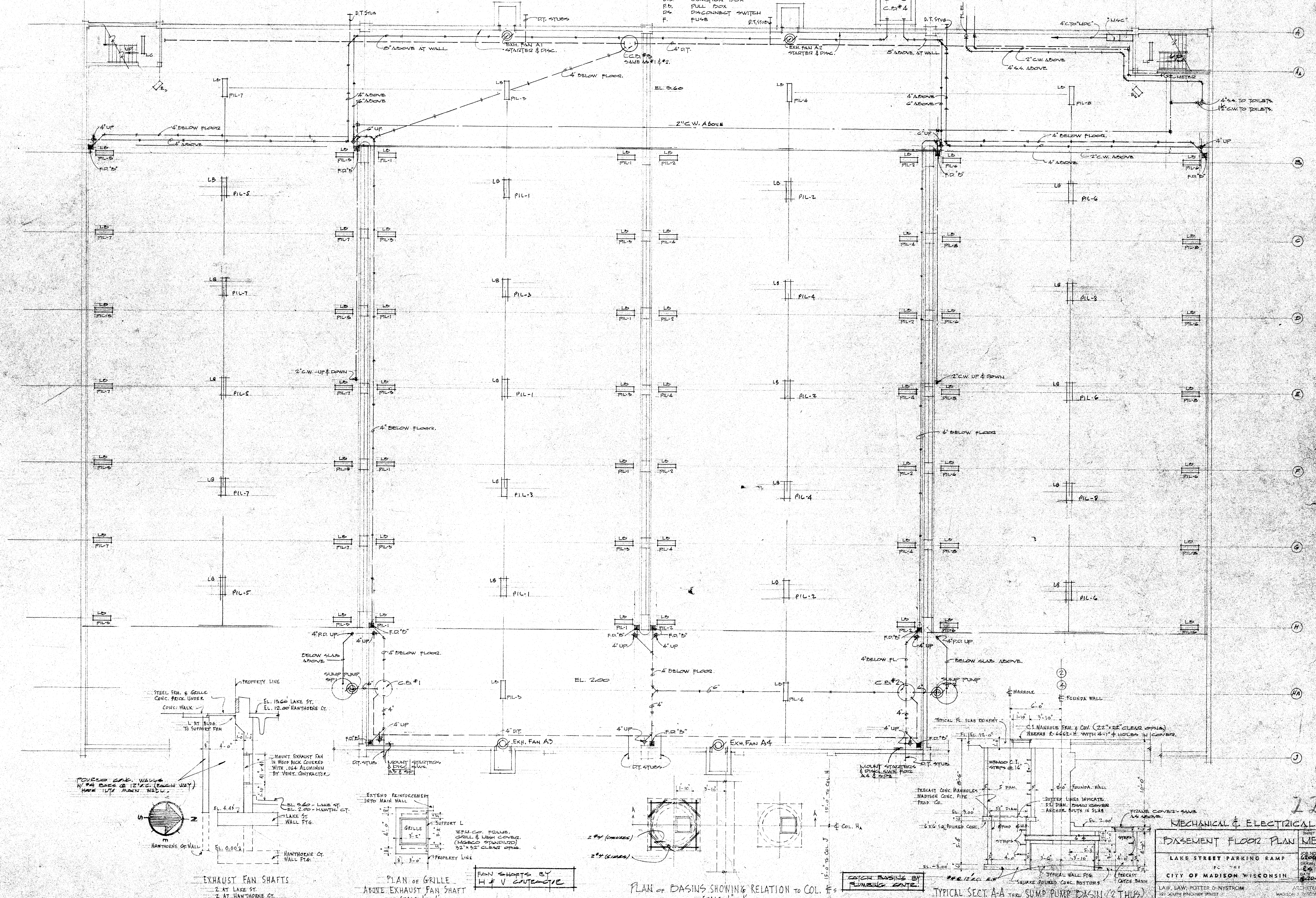
NOTE: EXH. FANS A1, A2, A3, A4, REMOTE CONT. P.B. & P.L. IN CUSTODIAN'S ROOM.

## ELECTRICAL SYMBOLS

- INCANDESCENT LIGHT
- FLUORESCENT LIGHT
- SWITCH
- RECEPTACLE - ALL 48"
- 3-Ø MOTOR
- 1-Ø MOTOR
- ELECTRIC HEAT
- SIGN OUTLET
- FIRE ALARM
- WIRELESS ALARM (FUTURE)
- JUNCTION BOX
- PULL BOX
- DISCONNECT SWITCH
- FUSE

## PLUMBING SYMBOLS

- CW CITY WATER
- SW SOIL & VENT
- SS SOIL PIPING
- DS DOWNSPOUT
- PR PUMP DISCHARGE
- DT DRAIN TILE
- RT ROOF DRAIN
- F.D FLOOR DRAIN
- H.V. HOUSE VALVE
- C.B. CATCH BASIN



## MECHANICAL &amp; ELECTRICAL

## BASEMENT FLOOR PLAN

LAKE STREET PARKING RAMP

CITY OF MADISON WISCONSIN

LAW, LAM, POTTER &amp; NYSTROM

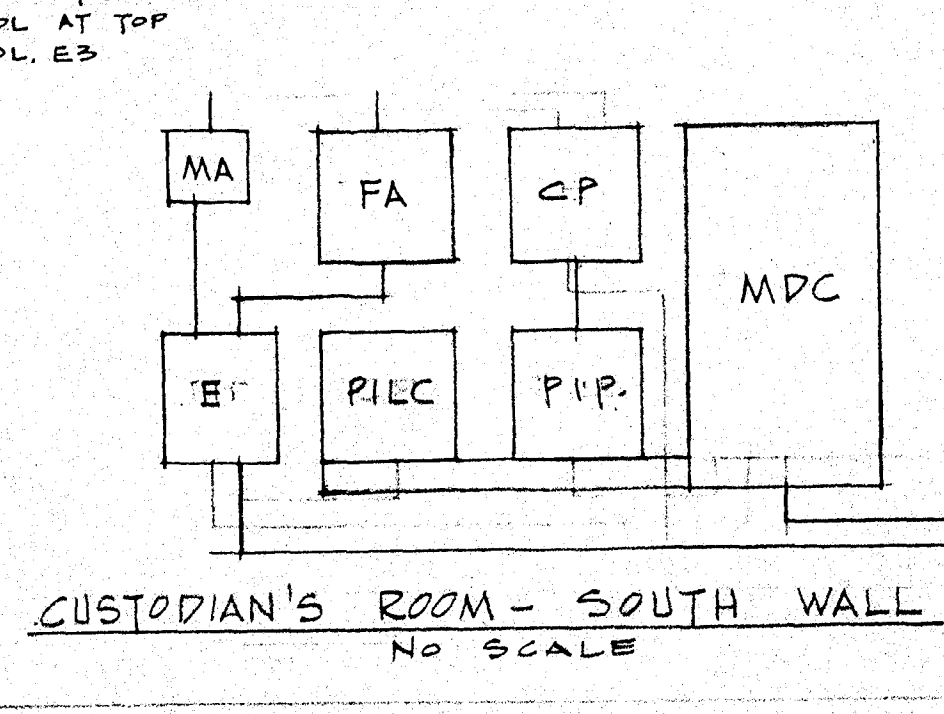
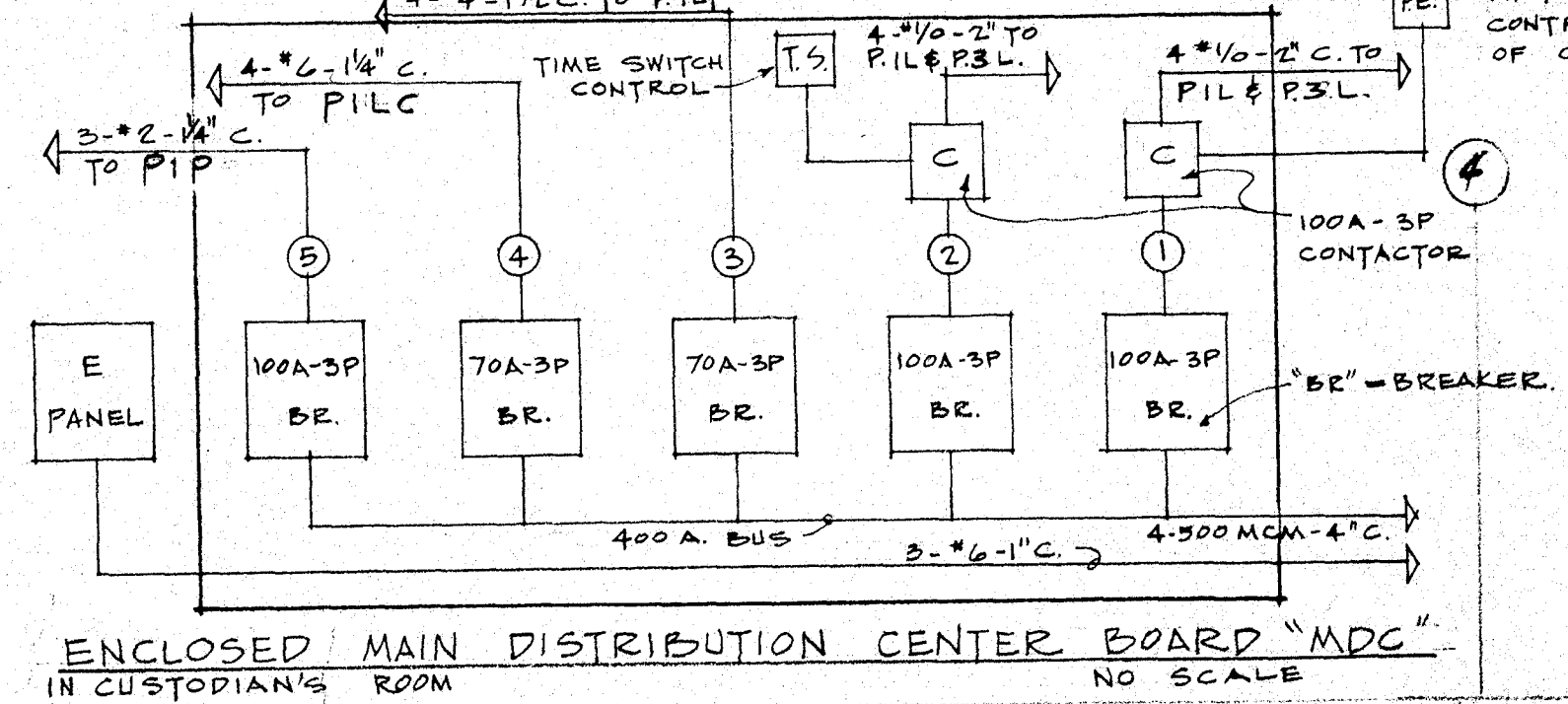
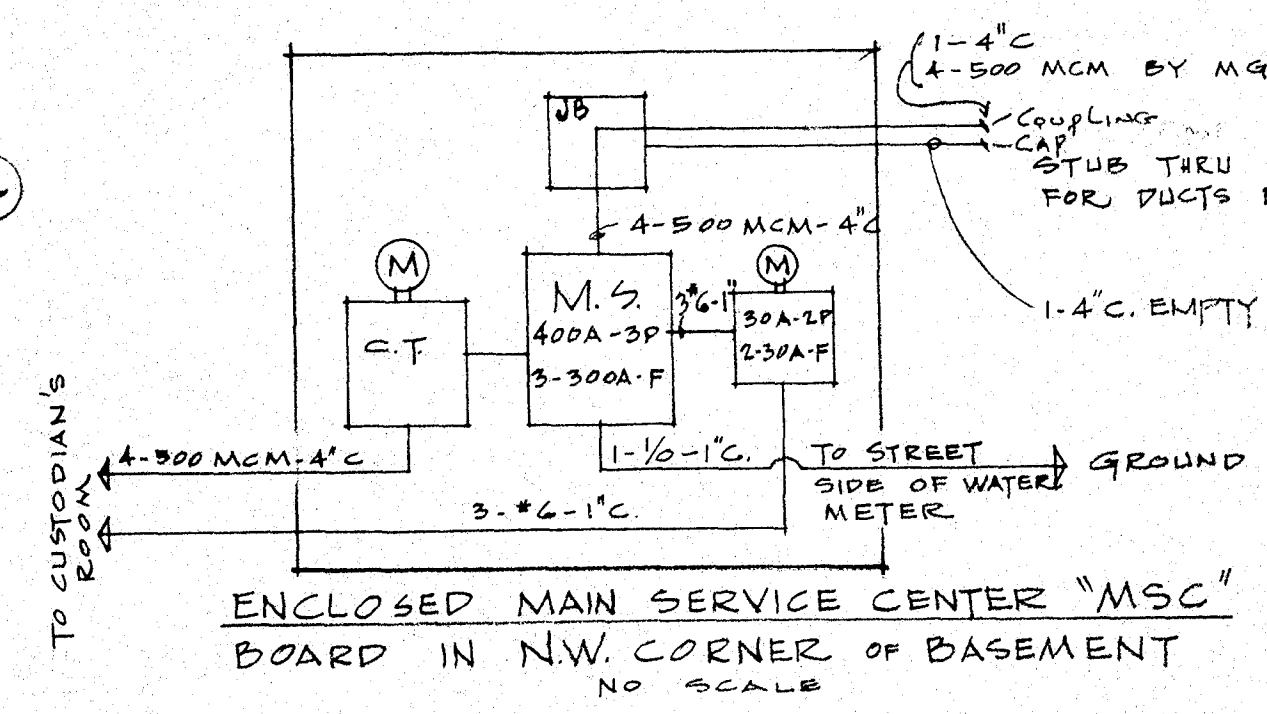
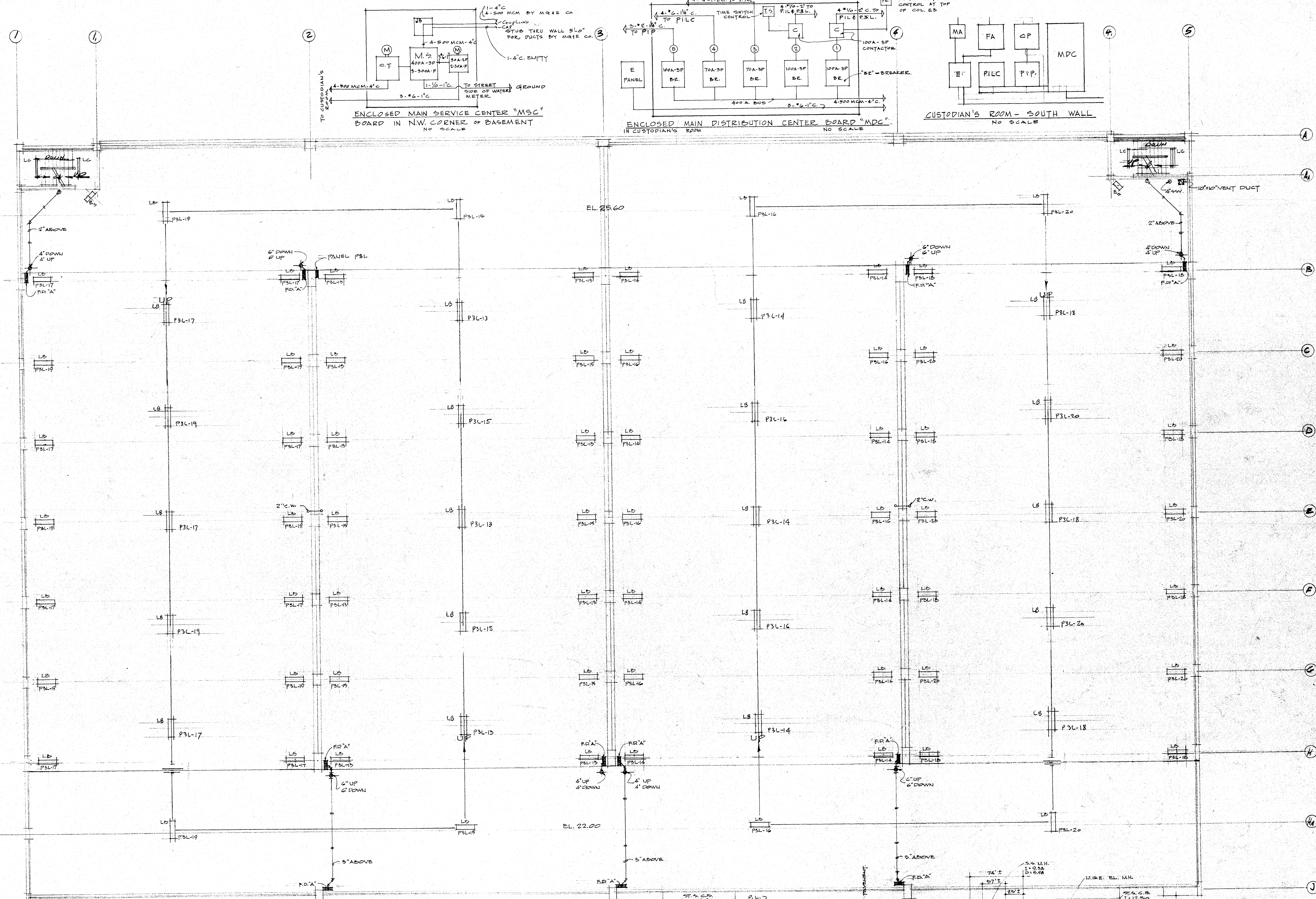
CHARLES W. YODER &amp; ASSOCIATES

22

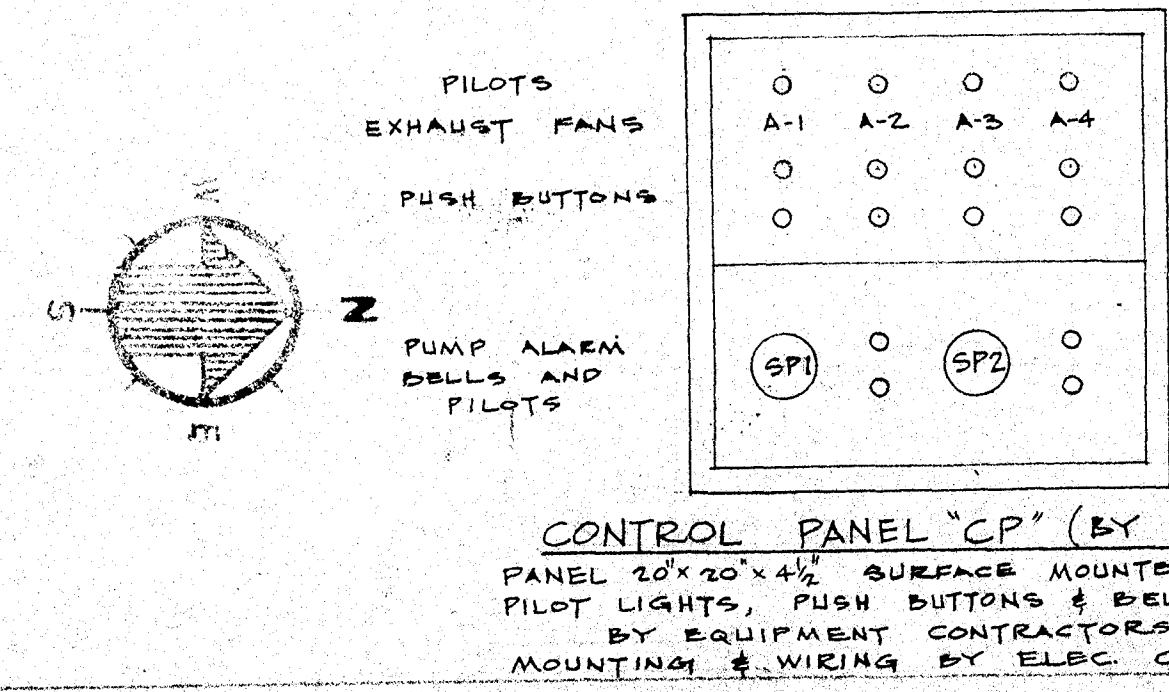








**ELECTRIC UNIT HEATERS**  
 2 REQUIRED - 1 FOR EACH TOILET ROOM  
 CHROMALOX UB-30  
 5 KW WITH RESIST  
 CEILING MOUNTED  
 220V-1P  
 2 WE-20 THERMOSTATS  
 1 FUTURE IN CUSTODIAN'S ROOM  
 CHROMALOX UBC-501 - 5 KW.



**MECHANICAL & ELECTRICAL**

**SECOND FLOOR PLAN**

LAKE STREET PARK CAMP  
 FOR THE  
 CITY OF MADISON WISCONSIN

ARCHITECTS  
 LAW, LAW, POTTER & NYSTROM  
 121 SOUTH PINE STREET  
 MADISON 3, WISCONSIN

ENGINEER ASSOCIATES  
 CHARLES W. YODER & ASSOCIATES  
 301 WEST CENTER STREET  
 MILWAUKEE 10, WISCONSIN

SHEET NO. ME-3  
 JOB NO. 6206  
 DRAWN BY  
 DATE 8-20-62

SCALE 1"=50'



LIGHTING PANEL P1L	
FEEDER #1 P.E. SECTN	FEEDER #2 T.P. SECTN
3	1
4	2
7	5
8	6
11	9
12	10
	12
16	14
SPACE	SPACE
SPACE	SPACE
SPACE	SPACE
SPACE	SPACE

ALL CIRCUITS #10 WIRE

LIGHTING PANEL P3L

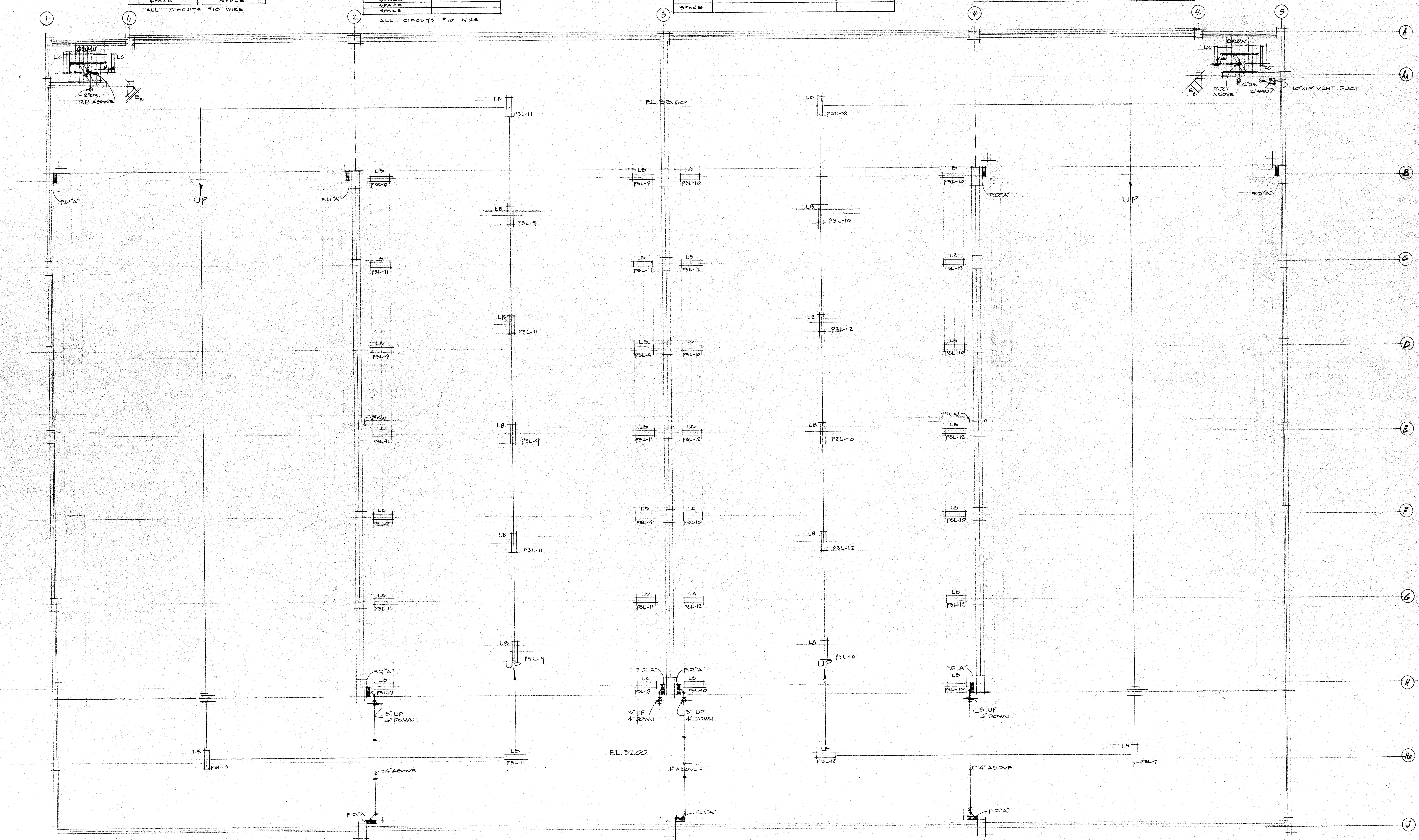
20A/1P, 120/200V, 4 W, 3 φ

FREDER #1: F5 SECTION	FREDER #2: T5 SECTION
CIR. # 15	CIR. # 13
* 15	* 18
* 19	* 17
* 20	* 18
* 19	* 9
* 6	* 10
* 7	SPACE
* 8	SPACE
* 11	SPACE
* 12	SPACE
* 1	SPACE
* 2	SPACE
* 3	
* 4	
SPACE	
SPACE	
SPACE	
SPACE	

ALL CIRCUITS \*10 WIRE

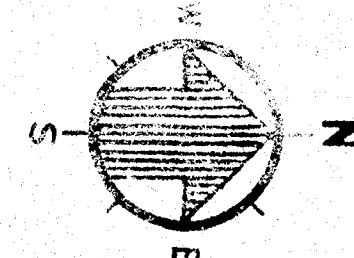
PANEL P1LC - 120/208V - 4W - 3 φ		
BREAKER	SERVICES -	CIRCUIT
20A-1P	EXHAUST FAN-TYPE C	2 - *12-1/2"
20A-1P	LIGHTS	2 - *12-1/2"
30A-2P	FUTURE ELEC. UNIT HEATER-1A SKW	2 *8-3/4"
20A-1P	RECEPTACLES	2 - *12-1/2"
20A-1P	RECEPTACLES	2 - *12-1/2"
20A-1P	SPARE	
20A-1P	SPARE	
SPACE		
SPACE		
SPACE		
SPACE		

<u>PANEL PILT - 120/208V - 4W. - 3 #</u>			
<u>BREAKER</u>	<u>SERVES -</u>		<u>CIRCUIT</u>
20A-1P	EXHAUST FAN-TYPE B	1/2 HP	2*12 - 1/2"
30A-1P	ELECTRIC DRYER - EP	20 KW	2*10 - 1/4"
30A-1P	ELECTRIC DRYER - EP	20 KW	2*10 - 1/4"
20A-2P	ELECTRIC UNIT HEATER-EH	5KW	2*10 - 1/2"
20A-2P	ELECTRIC UNIT HEATER-EH	5KW	2*10 - 1/2"
20A-1P	LIGHTS, RECEPTACLES & ELEC. F. WAVE		2*12 - 1/2"
20A-1P	SPACE		
20A-1P	SPACE		
SPACE			
SPACE			



PANEL P1P - 208V. - 3W - 3φ			
BREAKER	SERVICES	CIRCUIT	
20A - 3P	EXHAUST FAN - TYPE A1	3/4 HP	3 - "12 - 1/2"
20A - 3P	EXHAUST FAN - TYPE A2	3/4 HP	3 - "12 - 1/2"
20A - 3P	EXHAUST FAN - TYPE A3	3/4 HP	3 - "10 - 3/4"
20A - 3P	EXHAUST FAN - TYPE A4	3/4 HP	3 - "10 - 3/4"
20A - 3P	SUMP PUMP - SP1	1 HP	3 - "8 - 3/4"
20A - 3P	SUMP PUMP - SP2	1 HP	3 - "8 - 3/4"

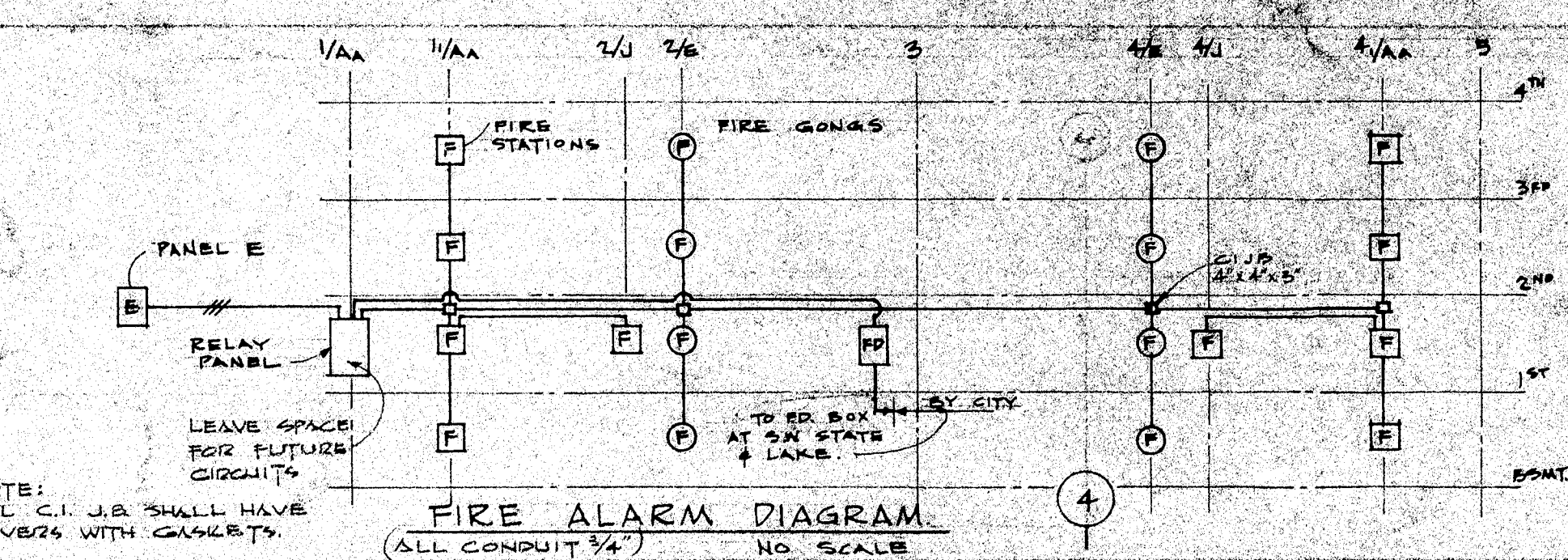
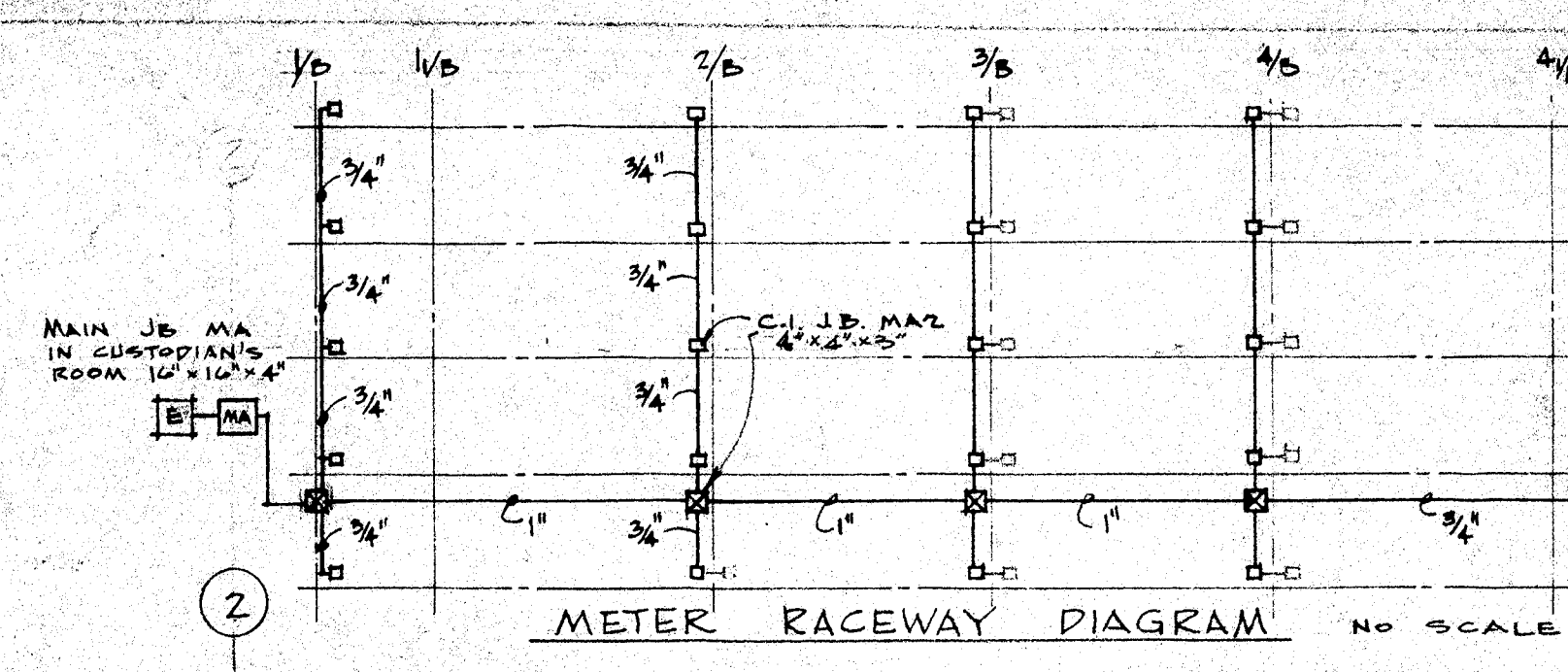
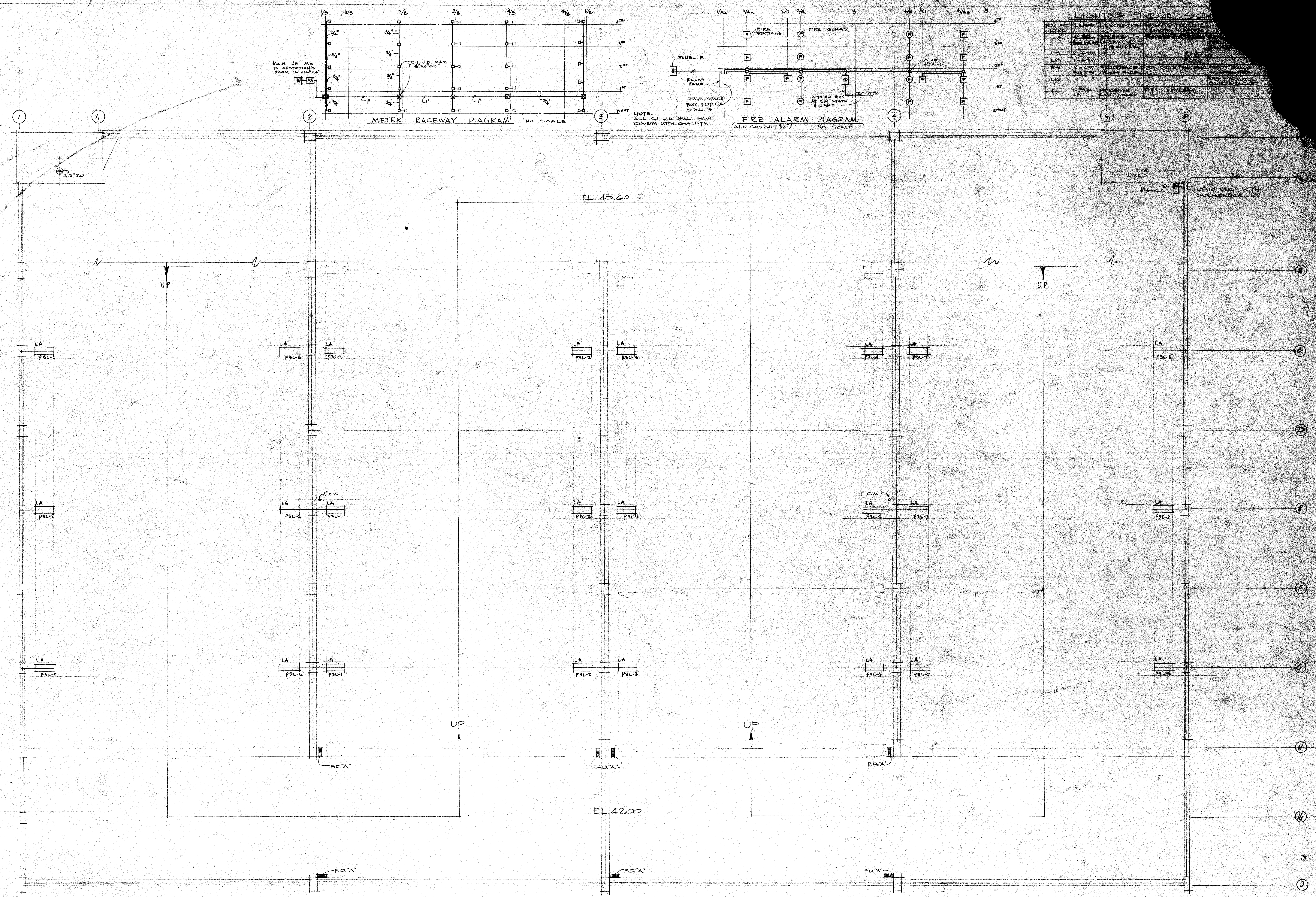
EMERGENCY-PANEL E	
20A1P 10/20V, 3 W, 14	
CIRCUIT NO	SERIES-
1	STAIR LIGHTS
2	EXIT LIGHTS
3	SIGNS "51"
4	SIGN "52"
5	SIGN "53"
6	SIGN "54"
7-8	FIRE ALARM
9-10	FUTURE METER ALARM
SPARE	
SPARE	



ALL CIRCUITS #10 WIRE

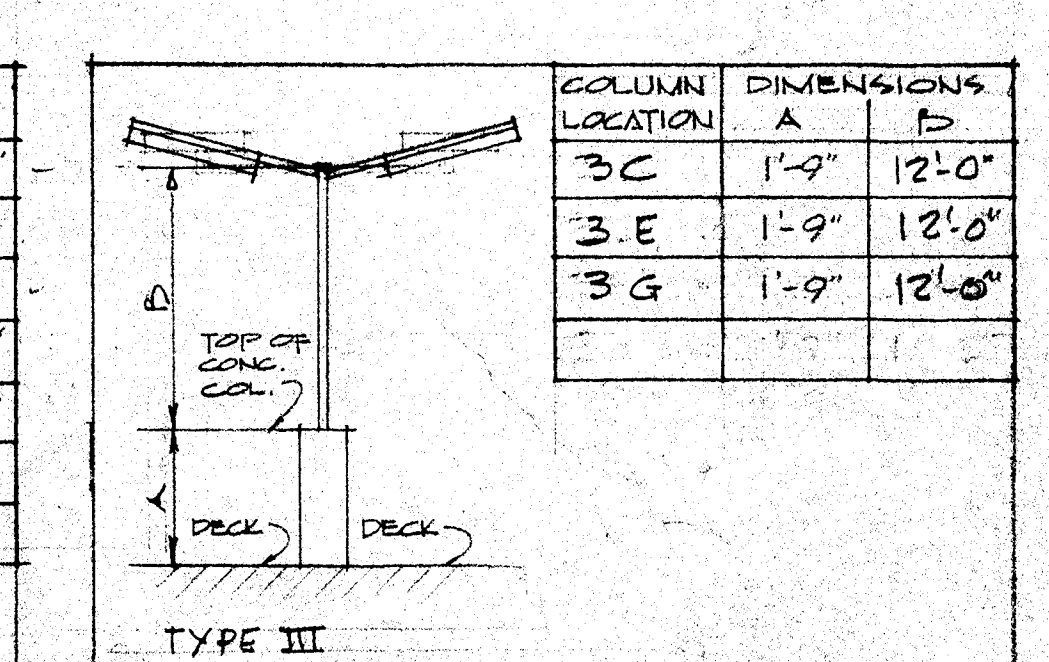
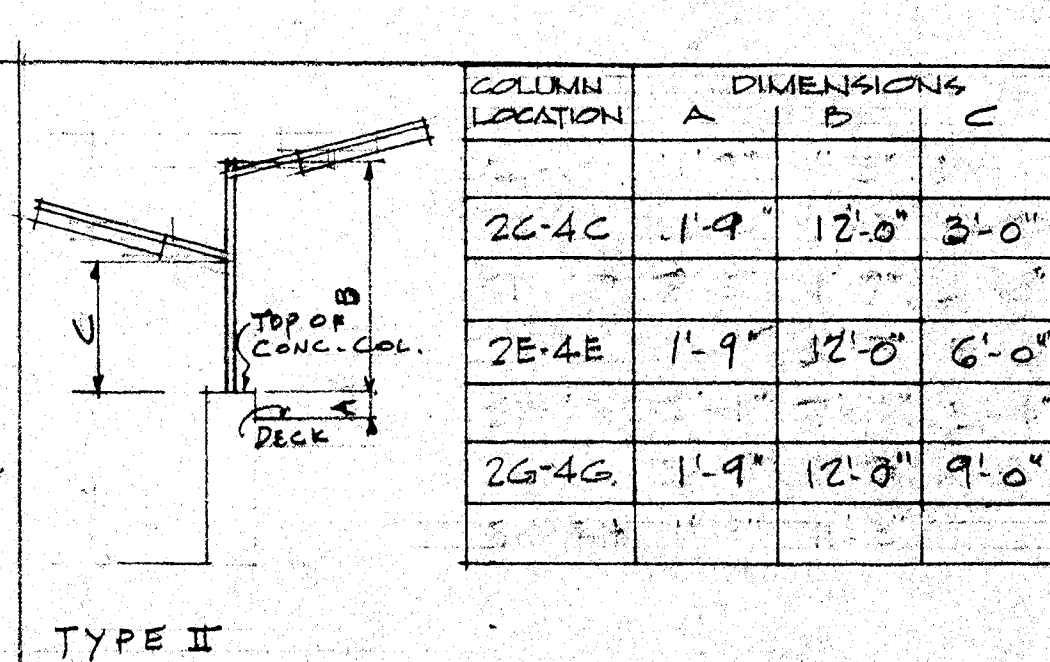
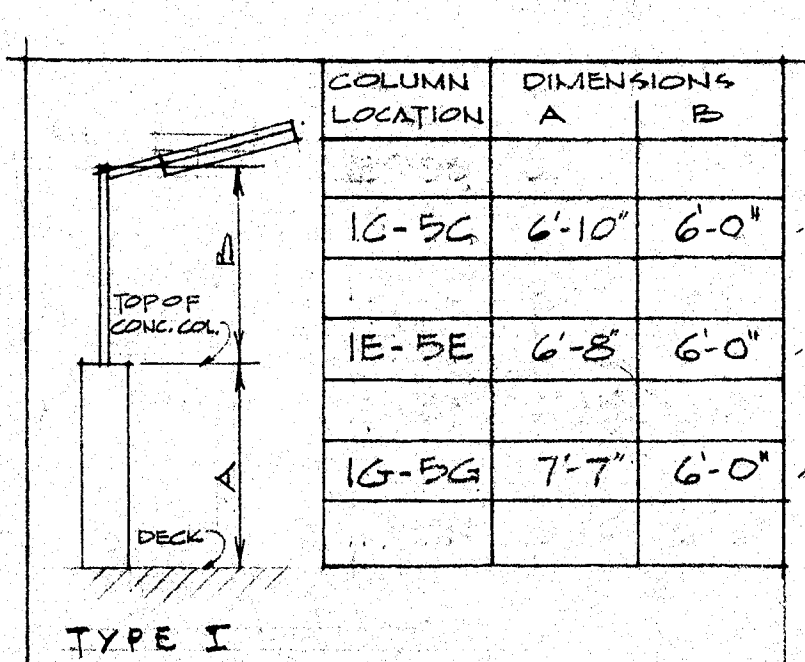
MECHANICAL & ELECTRICAL	
THIRD FLOOR PLAN	SHEET NO. ME-4
LAKE STREET PARKING RAMP FOR THE CITY OF MADISON WISCONSIN	
LAW, LAW, KOTTER & NYSTROM 1201 SOUTH PRINCETON STREET CHARLES W. YODER & ASSOCIATES 1305 WEST CENTER STREET	ARCHITECTS MADISON 3, WISCONSIN ENGINEER ASSOCIATES 1414 N. ALPINE RD., WISCONSIN





FIXTURE TYPE	LOCATION	DESCRIPTION	MANUFACTURER	DATE
LA	1A	1-0' x 1-0' x 4' 6"	1-0' x 1-0' x 4' 6"	1-0' x 1-0' x 4' 6"
LA	1B	1-0' x 1-0' x 4' 6"	1-0' x 1-0' x 4' 6"	1-0' x 1-0' x 4' 6"
LA	1C	1-0' x 1-0' x 4' 6"	1-0' x 1-0' x 4' 6"	1-0' x 1-0' x 4' 6"
LA	1D	1-0' x 1-0' x 4' 6"	1-0' x 1-0' x 4' 6"	1-0' x 1-0' x 4' 6"
LA	1E	1-0' x 1-0' x 4' 6"	1-0' x 1-0' x 4' 6"	1-0' x 1-0' x 4' 6"
LA	1F	1-0' x 1-0' x 4' 6"	1-0' x 1-0' x 4' 6"	1-0' x 1-0' x 4' 6"
LA	1G	1-0' x 1-0' x 4' 6"	1-0' x 1-0' x 4' 6"	1-0' x 1-0' x 4' 6"
LA	1H	1-0' x 1-0' x 4' 6"	1-0' x 1-0' x 4' 6"	1-0' x 1-0' x 4' 6"
LA	1I	1-0' x 1-0' x 4' 6"	1-0' x 1-0' x 4' 6"	1-0' x 1-0' x 4' 6"
LA	1J	1-0' x 1-0' x 4' 6"	1-0' x 1-0' x 4' 6"	1-0' x 1-0' x 4' 6"

GRILLE SCHEDULE						
	MARK	CFM	MOUNTING	MODEL	DAMPER	SIZE
LADIES TOILET	G1	107	HIGH	CARNES 500-HO	KEY OPERATED	12x8
MEN'S TOILET	G2	107	HIGH	CARNES 500-HO	KEY OPERATED	12x8
LADIES TOILET	G3	—	HIGH	CARNES 100-HO	—	10x10
MEN'S TOILET	G4	—	HIGH	CARNES 100-HO	—	10x10
LADIES TOILET	G5	—	LOW	CARNES 550-HO	—	10x12
MEN'S TOILET	G6	—	LOW	CARNES 550-HO	—	10x12



MECHANICAL & ELECTRICAL

FOURTH FLOOR PLAN

LAKE STREET PARKING RAMP

FOR THE

CITY OF MADISON WISCONSIN

LAW, LAW, POTTER & NYSTROM

121 SOUTH PRINCETON STREET

CHARLES W. YODER & ASSOCIATES

3305 WEST CENTER STREET

ARCHITECTS

MADISON 3, WISCONSIN

ENGINEER ASSOCIATES

MADISON 10, WISCONSIN

SHEET NO. ME-5

JOB NO. 6206

DRAWN BY: E.S.

DATE: 6-12-62