

PRATT STREET PARKING GARAGE

UNIVERSITY OF MARYLAND
BALTIMORE, MARYLAND

FOR THE
BOARD OF REGENTS, UNIVERSITY OF MARYLAND

STATE OF MARYLAND PROJECT NO. UB-721

WHEELER, BONN, SHOCKEY, TAYLOR & ASSOCIATES
ARCHITECTS, A.I.A.

LAMPRECHT CONSULTANTS
STRUCTURAL ENGINEERS

MILLER, SCHUERHOLZ & ASSOCIATES
CONSULTING ENGINEERS

STATE OF MARYLAND
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Bld. # 840

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BALTIMORE, MARYLAND

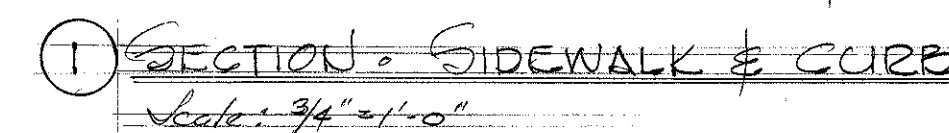
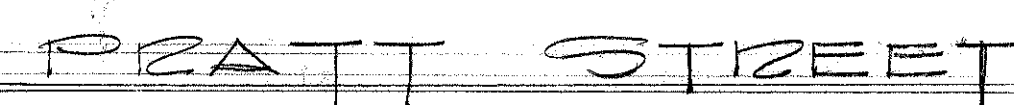
UNDER DIRECTION OF THE
DEPARTMENT OF GENERAL SERVICES

DEPARTMENT OF GENERAL SERVICES
GEORGE R. LEWIS SECRETARY
CONSTRUCTION COST

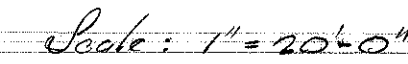
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STRUCTURAL ENGINEERS: LAMPRECHT CONSULTANTS
MECHANICAL ENGINEERS: MILLER, SCHUEHRTZ AND ASSOCS.
CONTRACTOR: _____

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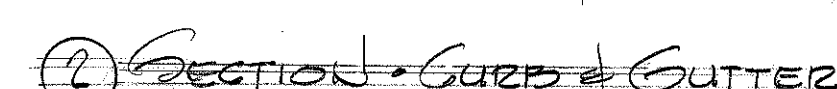
No Scale



NOTE:
Contractor to verify all dimensions of curbs, sidewalks etc. with local codes and in accordance with requirements of Bureau of Highways, Baltimore City.



	PROPERTY LINE
	JUDICATES LIMIT OF CONTACT
	JUDICATES EXIST. FENCE
	JUDICATES EXIST. ELEVATION
	JUDICATES NEW ELEVATION
	BITUMINOUS PAVING
	CONCRETE PAVING & SIDEWALKS
	JUDICATES DETAIL OR SECTION N°
	JUDICATES SHEET NUMBER



WHEELER, BOWEN, SHOCKEY, TAYLOR & ASSOC'S & A
ARCHITECTS
2201 HUNTINGDON AVE. BALTIMORE, MD.
100 STAR PLDG-100 REESLER RD. GLEN HELEN, MD.

MILLER, SCHERHOLTZ AND ASSOC'S CONSULTING ENGINEERS
LAMPRECHT CONSULTANTS STRUCTURAL ENGINEERS

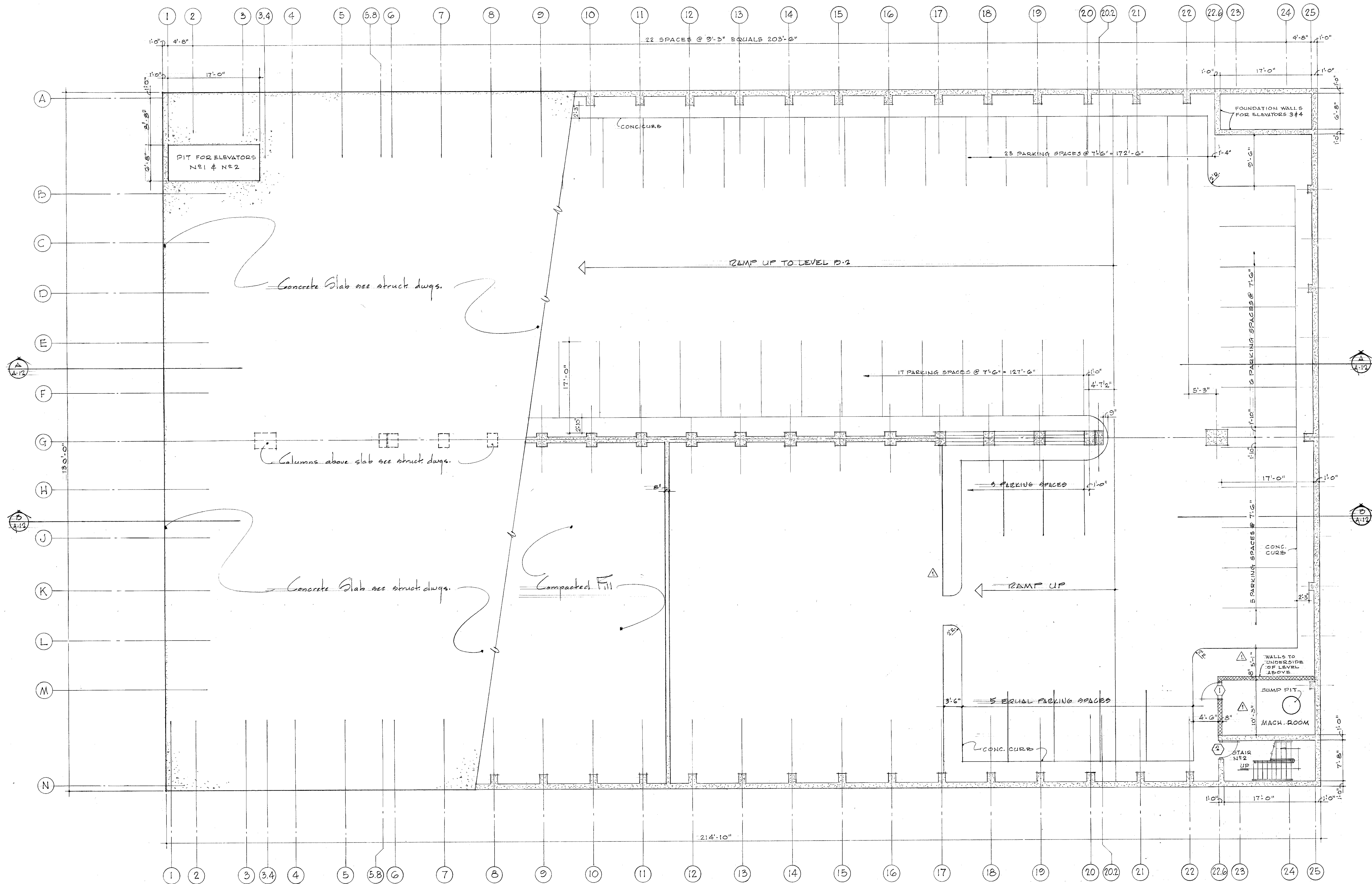
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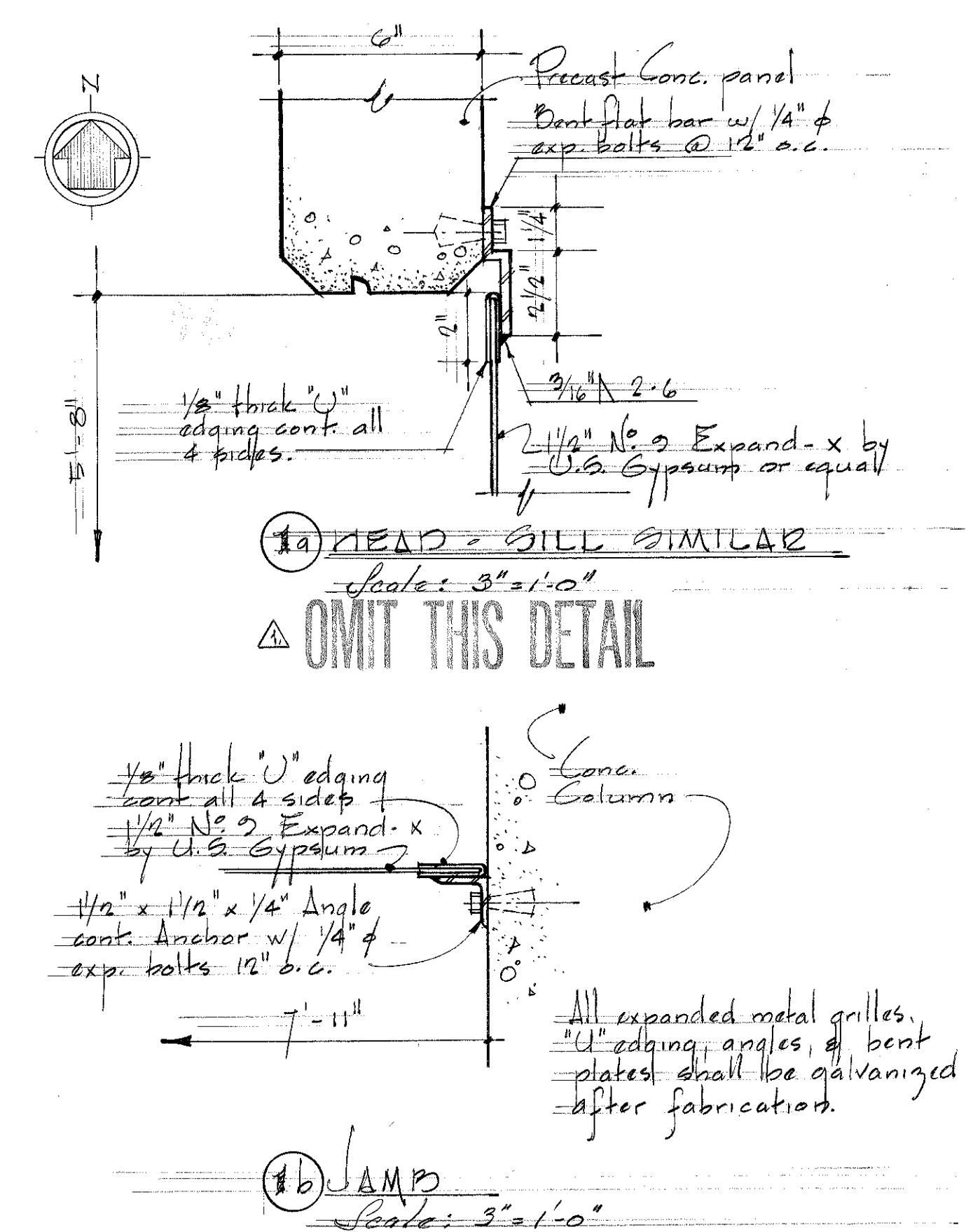
GENERAL ENG. PL. ARCH. MECH. ELECTR. CIVIL

DATE 12/29/92

SITE PLAN & DETAILS		BLD #840
PRATT STREET PARKING GARAGE		DRAWINGS BY A.I.
UNIVERSITY OF MARYLAND		NO. 721
BALTIMORE		January 3, 1973



PLAN - BOTTOM LEVEL B-3
SCALE: 1/8" = 1'-0"



1 METAL GRILLES
Scale: 3/4" = 1'-0"
OMIT THIS DETAIL

PLAN - LEVEL B-3 BLD.#840

WHEELER, BOND, SHOCKEY, TAYLOR & ASSOC. A.I.A.
ARCHITECTS
1202 HUNTINGDON AVE. BALTIMORE, MD.
700 ALAN BLDG. 100 ROESLER RD. GLEN BURNIE, MD.
MILLER, SCHUEZ, HOLTZ AND ASSOC. CONSULTING ENGINEERS
LAMPRECHT CONSULTANTS STRUCTURAL ENGINEERS

CHANCELLOR
UNIVERSITY OF MARYLAND
AT BALTIMORE

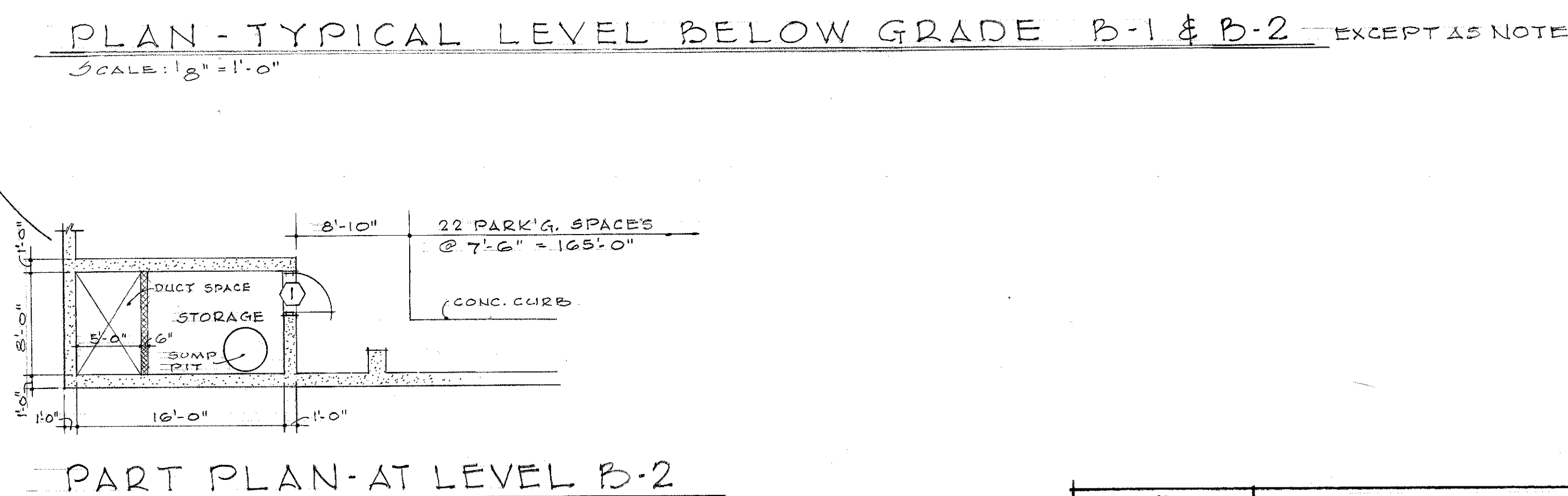
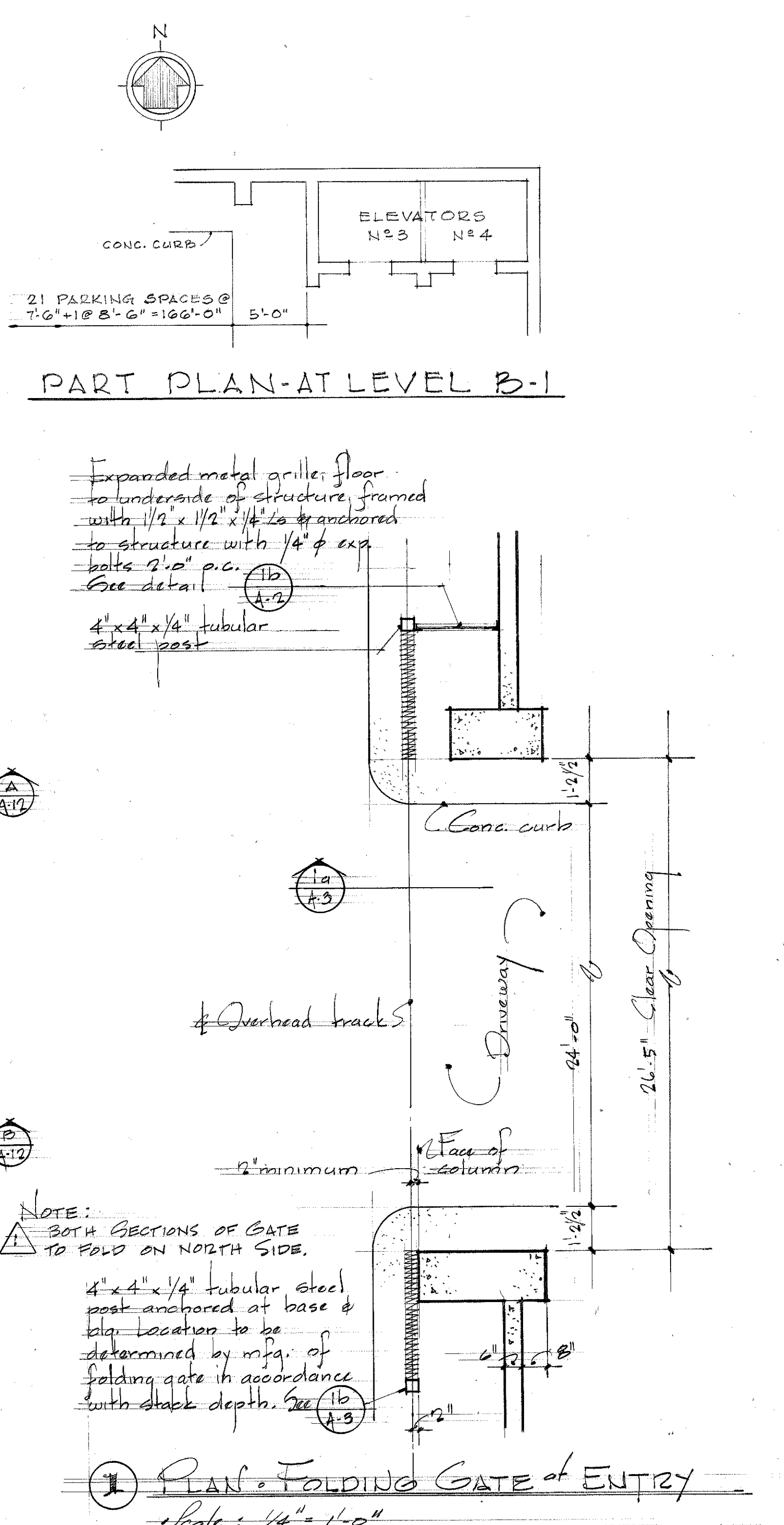
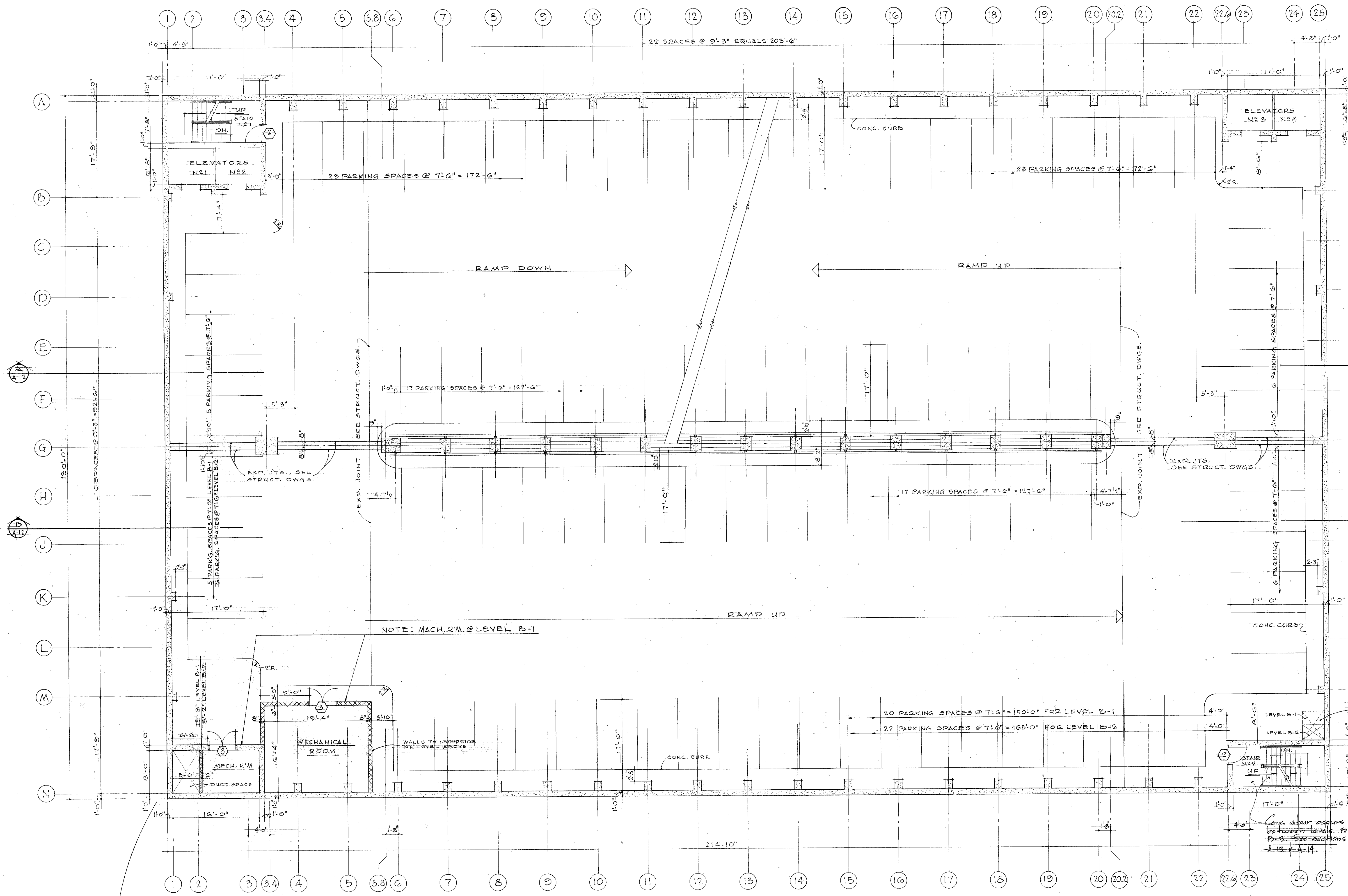
DEPARTMENT OF GENERAL SERVICES
OFFICE OF DESIGN & CONSTRUCTION
APPROVED
DATE 1/20/73
1/20/73

REVISIONS
1 PENOTES REVISION FROM AS BUILT DWGS. - JAN. 1976

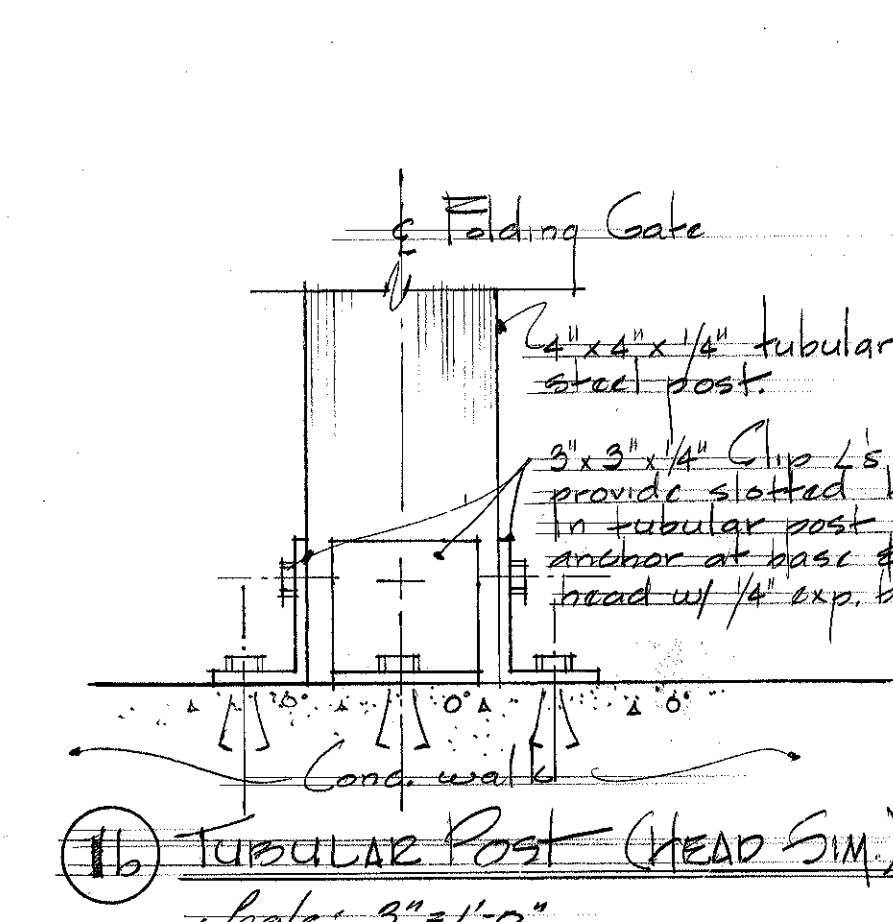
PRATT STREET PARKING GARAGE
UNIVERSITY OF MARYLAND
BALTIMORE
Drawing No. A-2
UP-721
January 3, 1973

840/06-721/4-2 FILE 19 DWG 1266

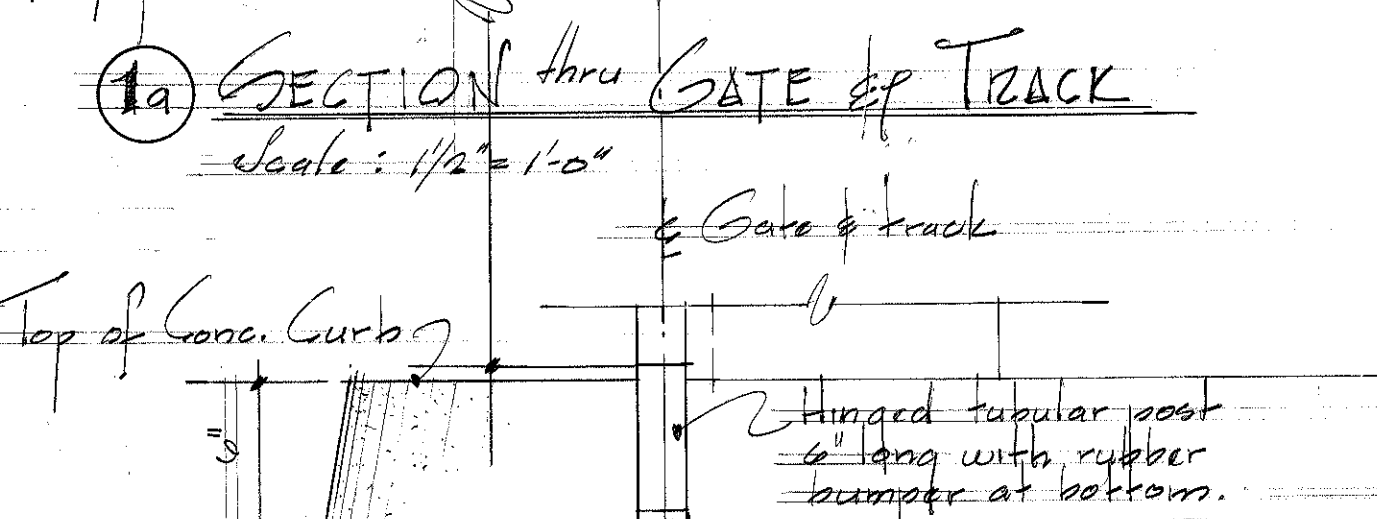
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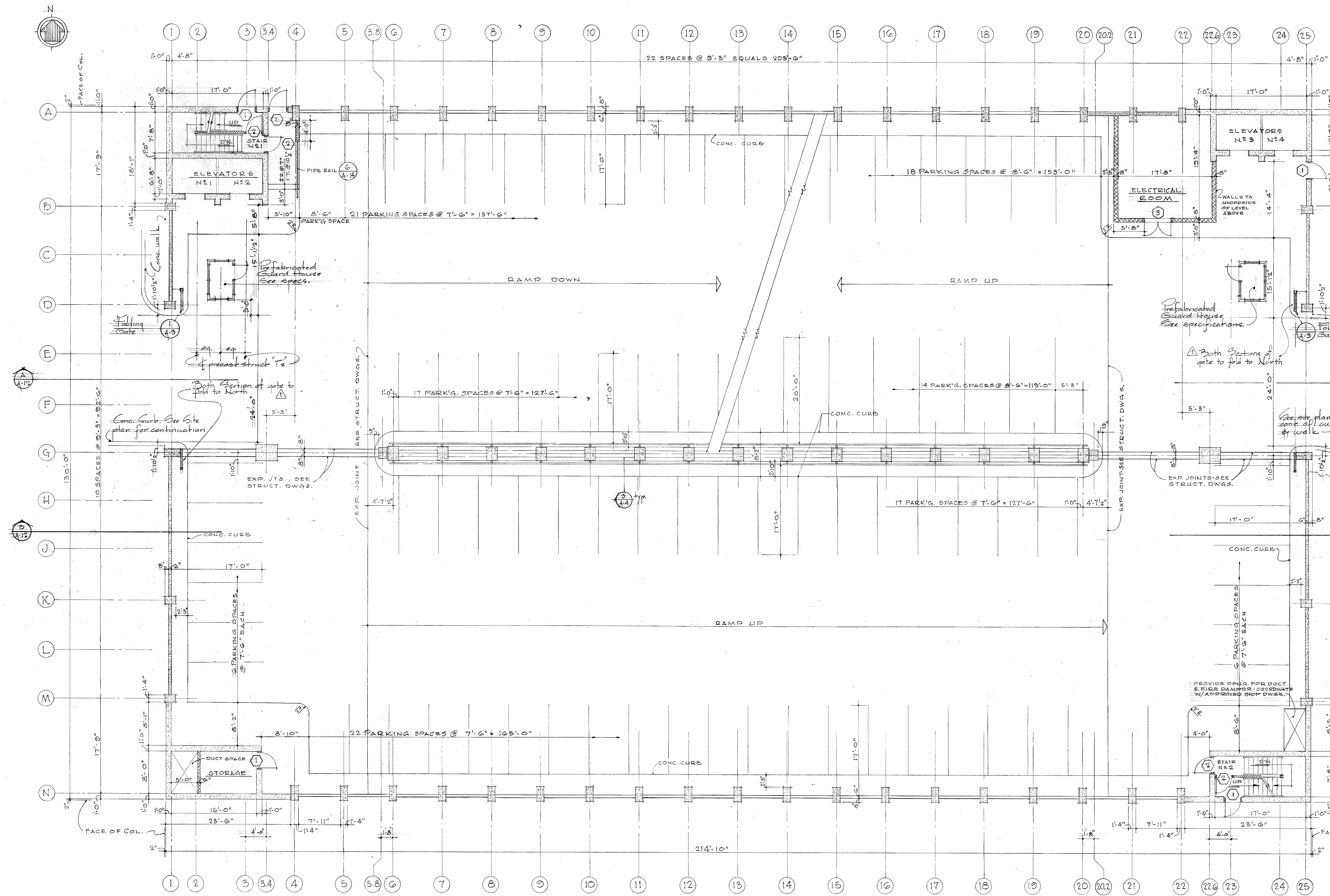
NOTE:
For details of stairs & elevators
see drawings A-13 & A-14.



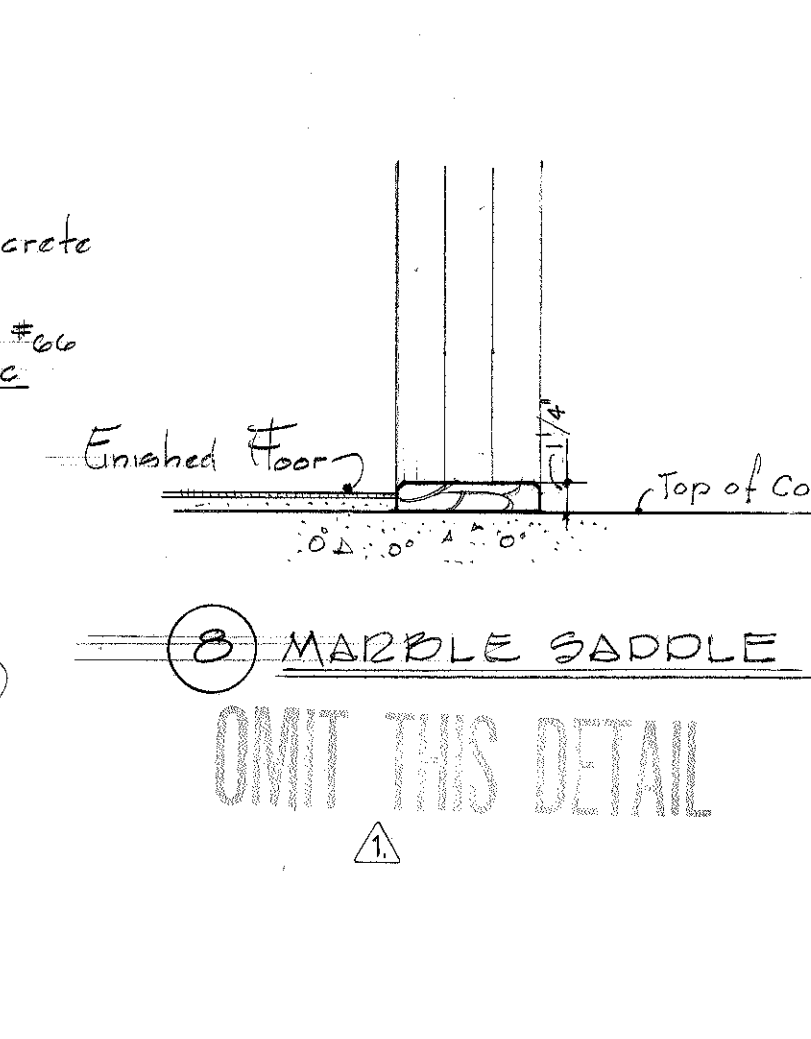
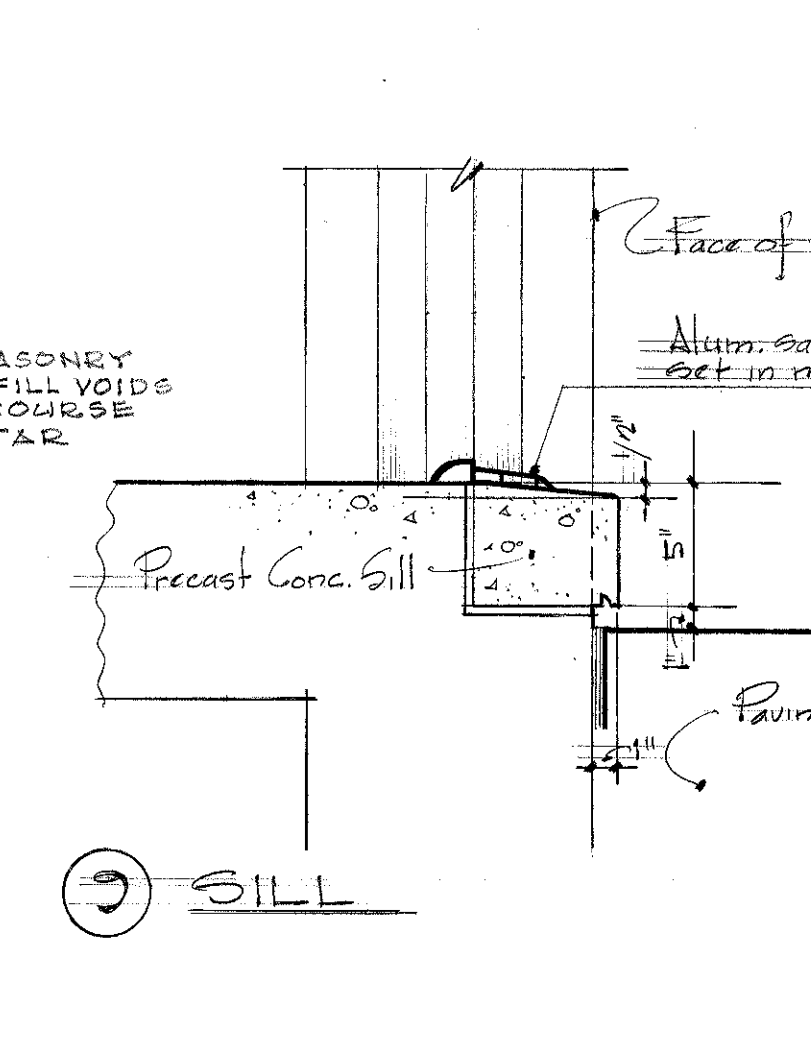
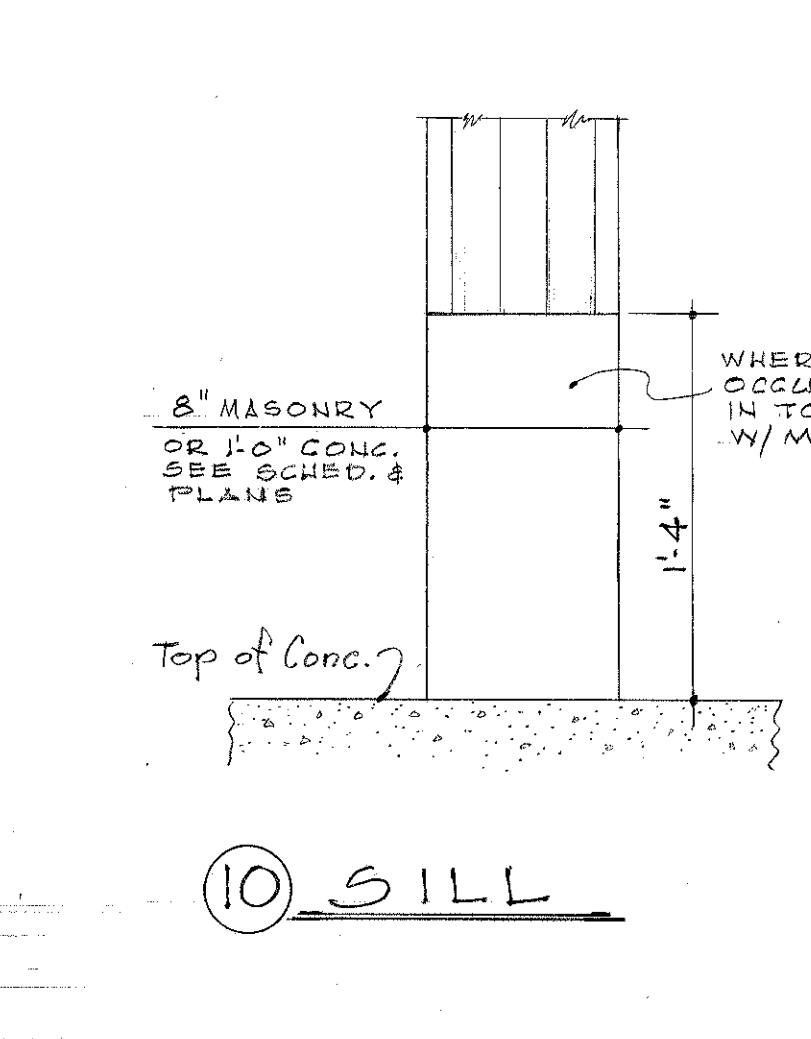
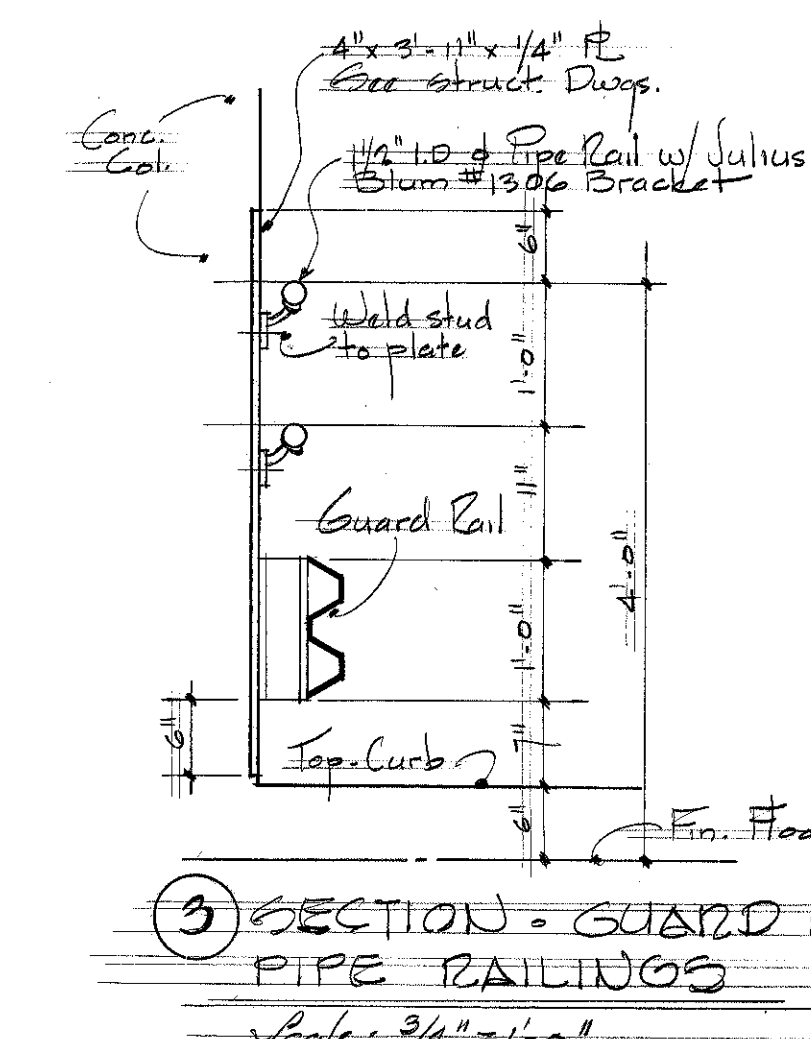
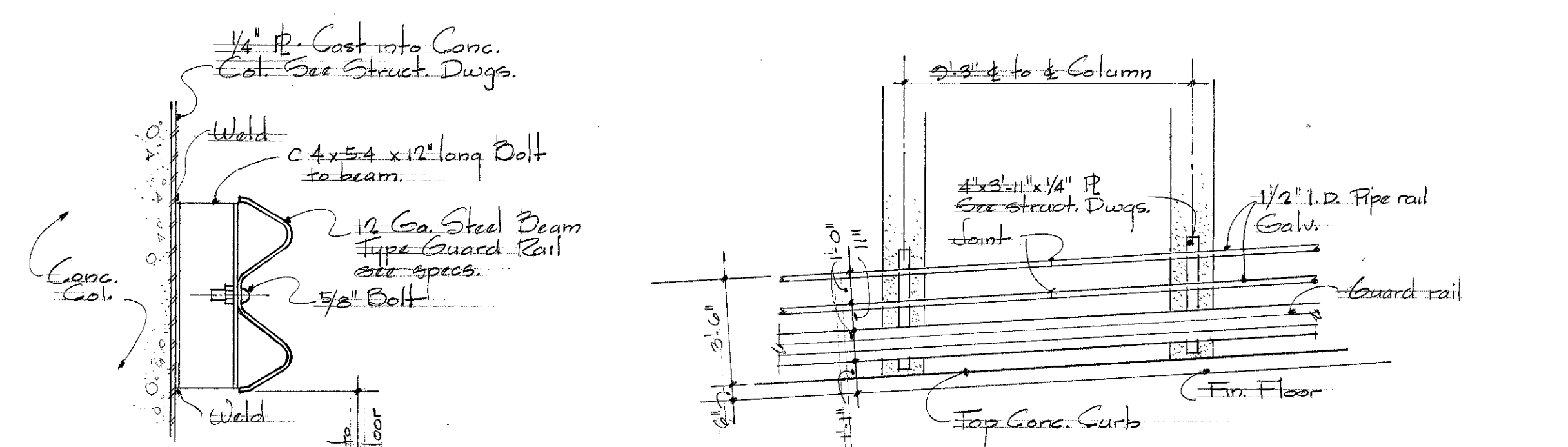
NOTE:
3/4" x 3/4" x 1/4" L weld to vertical & horizontal angles as shown. Cut out vertical lip & bend horizontal leg 90° to be anchored to T with 1/4" exp. bolts, min. 2'-0" o.c.



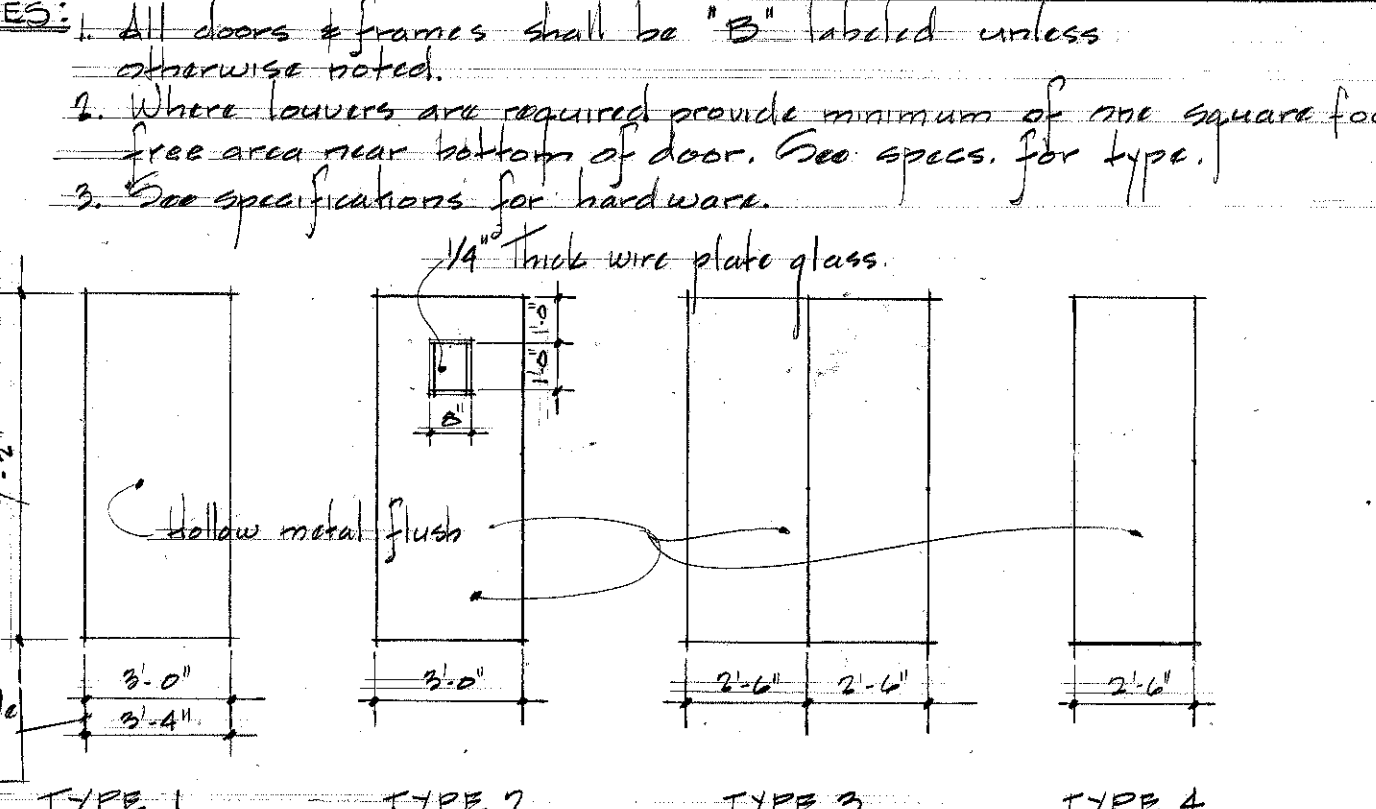
	WHEELER BOND SHOCKEY TAYLOR & ASSOC'S. A.I.A. ARCHITECTS 2602 HUNTINGDON AVE. BALTIMORE, MD. 200 STAR BLVD. 120 ROESLER RD. GLEN BURNIE, MD. MILLER, SCHNEIDER AND ASSOC'S CONSULTING ENGINEERS CAMBRECH CONSULTANTS STRUCTURAL ENGINEERS	 CHANCELLOR UNIVERSITY OF MARYLAND AT BALTIMORE	DEPARTMENT OF GENERAL SERVICES OFFICE OF DESIGN & CONSTRUCTION APPROVED [Signatures]	REVISIONS 1 DENOTES REVISION FROM AS BUILT DWGS. JAN. 1976	PRATT STREET PARKING GARAGE UNIVERSITY OF MARYLAND BALTIMORE	DRAWING NO. A-3 JOB # 721 Bld. # 840 January 3, 1973
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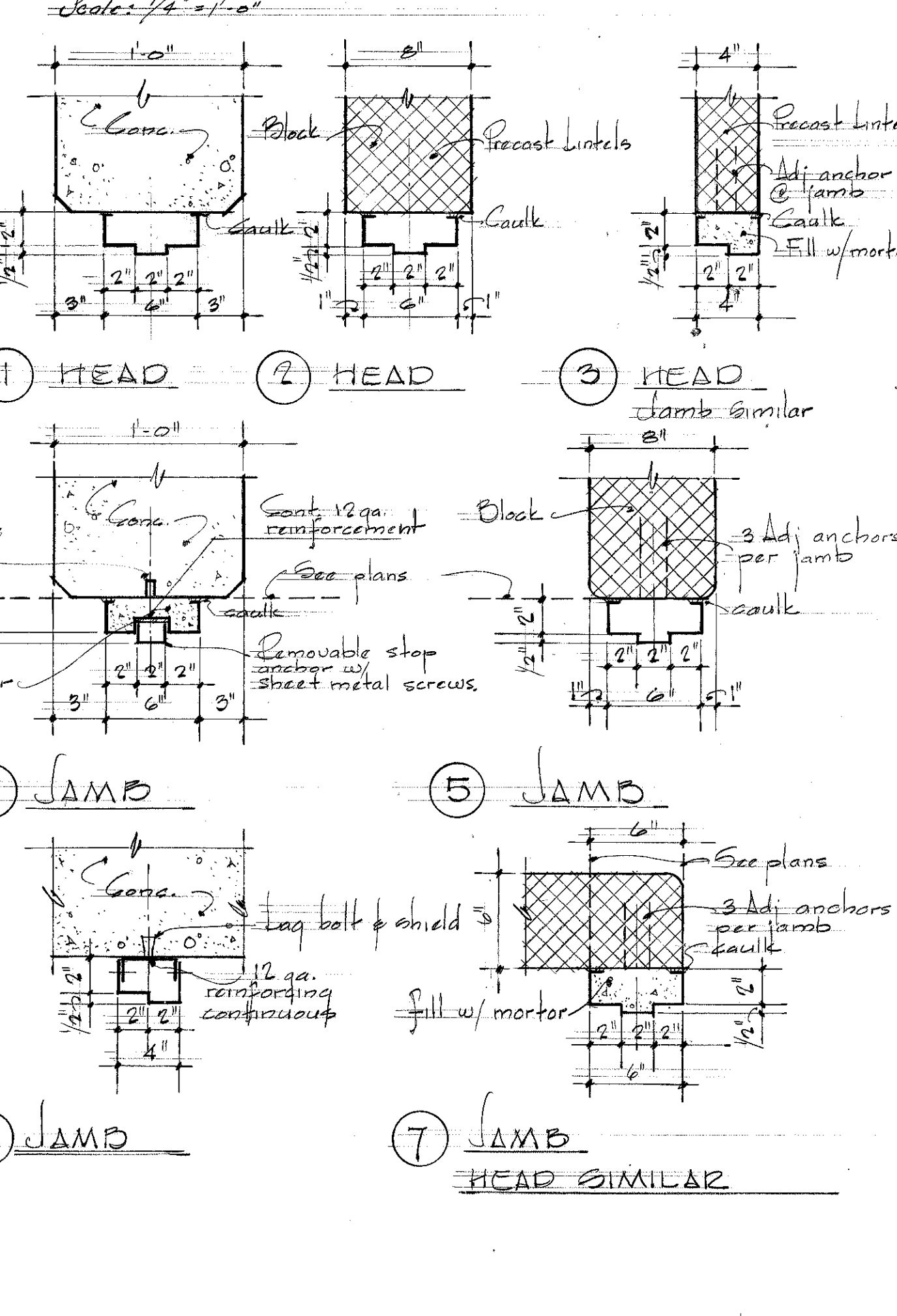
PLAN - FIRST LEVEL
Scale: 1/8" = 1'-0"



DOOR SCHEDULE									
NO.	LOCATION	DOOR TYPE	DOOR SIZE	HEAD	JAMB	SILL	REMARKS		
1	STAIR N1	3'-0" x 7'-2"	L.H.	1	4		3 Required		
2	STAIR N2	3'-0" x 7'-2"	L.H.	1	4		3 Required		
3	STAIR N3	3'-0" x 7'-2"	L.H.	1	4		3 Required		
4	STAIR N4	3'-0" x 7'-2"	L.H.	1	4		3 Required		
5	STAIR N5	3'-0" x 7'-2"	L.H.	1	4		3 Required		
6	STAIR N6	3'-0" x 7'-2"	L.H.	1	4		3 Required		
7	STAIR N7	3'-0" x 7'-2"	L.H.	1	4		3 Required		
8	STAIR N8	3'-0" x 7'-2"	L.H.	1	4		3 Required		
9	STAIR N9	3'-0" x 7'-2"	L.H.	1	4		3 Required		
10	STAIR N10	3'-0" x 7'-2"	L.H.	1	4		3 Required		
11	STAIR N11	3'-0" x 7'-2"	L.H.	1	4		3 Required		
12	STAIR N12	3'-0" x 7'-2"	L.H.	1	4		3 Required		
13	STAIR N13	3'-0" x 7'-2"	L.H.	1	4		3 Required		
14	STAIR N14	3'-0" x 7'-2"	L.H.	1	4		3 Required		
15	STAIR N15	3'-0" x 7'-2"	L.H.	1	4		3 Required		
16	STAIR N16	3'-0" x 7'-2"	L.H.	1	4		3 Required		
17	STAIR N17	3'-0" x 7'-2"	L.H.	1	4		3 Required		
18	STAIR N18	3'-0" x 7'-2"	L.H.	1	4		3 Required		
19	STAIR N19	3'-0" x 7'-2"	L.H.	1	4		3 Required		
20	STAIR N20	3'-0" x 7'-2"	L.H.	1	4		3 Required		
21	STAIR N21	3'-0" x 7'-2"	L.H.	1	4		3 Required		
22	STAIR N22	3'-0" x 7'-2"	L.H.	1	4		3 Required		
23	STAIR N23	3'-0" x 7'-2"	L.H.	1	4		3 Required		
24	STAIR N24	3'-0" x 7'-2"	L.H.	1	4		3 Required		
25	STAIR N25	3'-0" x 7'-2"	L.H.	1	4		3 Required		



ELEVATION - DOOR TYPES



PLAN - FIRST LEVEL DOOR SCHEDULE & DETAILS

WHEELER BONN SHOCKEY TAYLOR & ASSOC'S. A.T.A.
2602 HUNTINGDON AVE.
BALTIMORE, MD.
ARCHITECTS

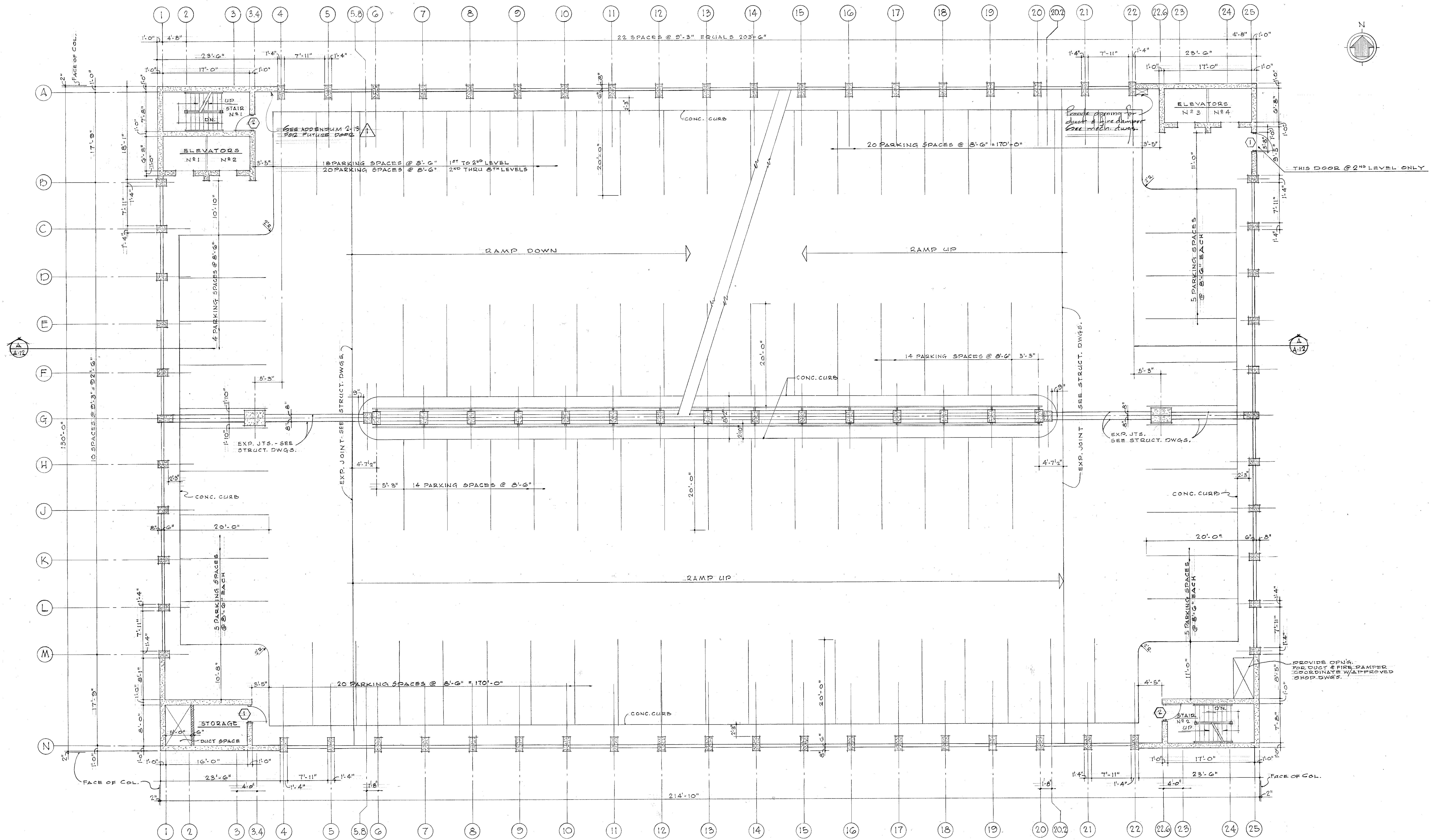
CHAUCER
UNIVERSITY OF MARYLAND
AT BALTIMORE

DEPARTMENT OF GENERAL SERVICES
OFFICE OF DESIGN & CONSTRUCTION
APPROVED

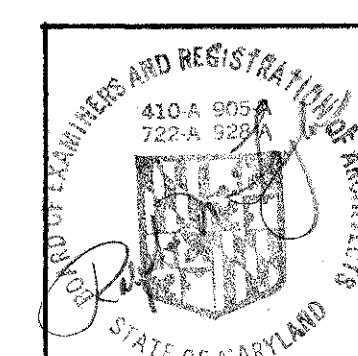
REVISIONS
1. PENOTES REVISION FROM AS BUILT DWGS. - JAN. 1972

PRATT STREET PARKING GARAGE
UNIVERSITY OF MARYLAND
BALTIMORE

DATE: 7-21
BLD. #840
JANUARY 3, 1973

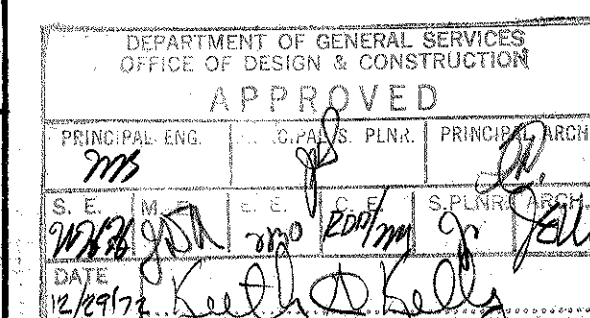


PLAN - TYPICAL LEVEL 2ND THRU 8TH
SCALE: 1/8" = 1'-0"



WHEELER DOWNS HOCKEY TAYLOR & ASSOCS. A.I.A.
2602 HUNTINGDON AVE. ARCHITECTS BALTIMORE, MD.
200 STAR BLVD. 100 ROESLER RD. GLEN BURNE, MD.
MILLER SCHREIBER AND ASSOCS. CONSULTING ENGINEERS
LAMPRECHT CONSULTANTS STRUCTURAL ENGINEERS

CHANCELLOR
UNIVERSITY OF MARYLAND
AT BALTIMORE

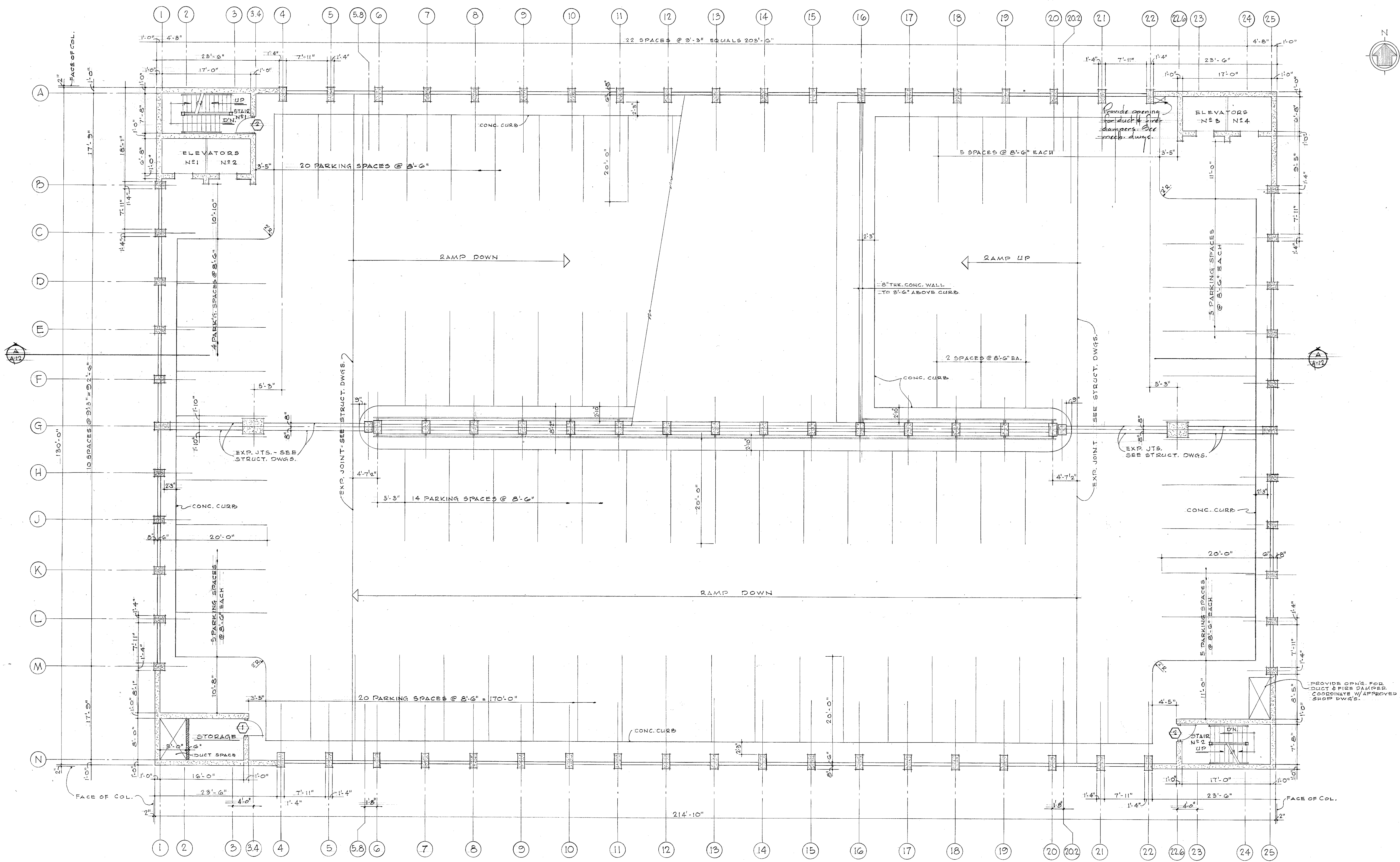


REVISIONS
DENOTES DEVIATION FROM
AS BUILT DWGS. - JAN. 1976

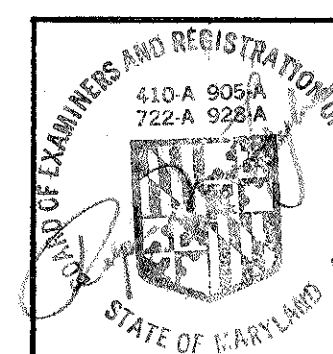
PLAN - TYPICAL LEVEL 2ND THRU 8TH

PRATT STREET PARKING GARAGE
UNIVERSITY OF MARYLAND
BALTIMORE

DRAWING NO.
A-5
JOB NO.
721
DATE
January 3, 1973

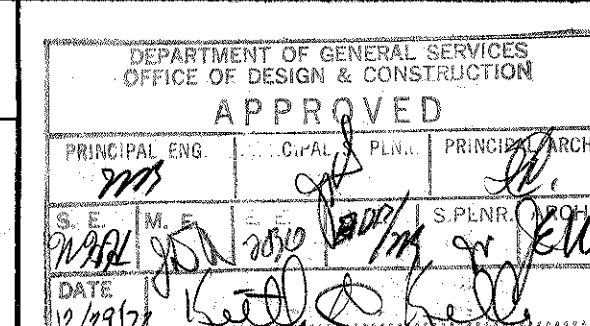


PLAN - 9TH LEVEL
SCALE: 1/8" = 1'-0"



WHEELER, DOLL, SHOCKEY, TAYLOR & ASSOC. A.I.A.
ARCHITECTS
2602 HUNTINGDON AVE. BALTIMORE, MD.
400 ATLAS BLDG. 100 ROESLER RD. GLEN BURNIE, MD.
MILLER, SCHUEZHOFF AND ASSOC. CONSULTING ENGINEERS
LAMPRECHT CONSULTANTS STRUCTURAL ENGINEERS

CHAUNCELOP
UNIVERSITY OF MARYLAND
AT BALTIMORE



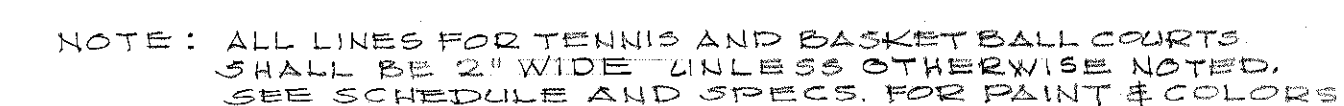
REVISIONS

PLAN - NINTH LEVEL

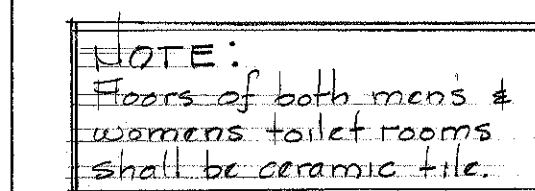
PRATT STREET PARKING GARAGE
UNIVERSITY OF MARYLAND
BALTIMORE

DRAWING NO.
A-6
JAN 3, 1973

10000-7



Scale: 48" = 1'-0"



OMIT THIS DETAIL

① PLAU • TOILET ROOMS

Scale: $\frac{1}{4}'' = 1'-0''$

1A ELEVATION
TOILET ROOMS

Scale: $\frac{1}{4}'' = 1'-0''$

☒ OMIT THIS DETAIL

WHEELER, BOND, SHOCKEY, TAYLOR & ASSOC'S. A.I.A.
ARCHITECTS
4602 HUNTINGDON AVE. BALTIMORE, MD.
700 STAR BLDG. 100 RESLER RD. GLEN BURNIE, MD.

MILLER, SCHUEHRHOLZ AND ASSOC'S CONSULTING ENGINEERS
LAMPERTCH CONSULTANTS STRUCTURAL ENGINEERS

AQ Kuhn
CHANCELLOR
UNIVERSITY OF MARYLAND
AT BALTIMORE

DEPARTMENT OF GENERAL SERVICES OFFICE OF DESIGN & CONSTRUCTION			
APPROVED			
PRINCIPAL ENG.	PRINCIPALS PLNR.	PRINCIPAL ARCH.	
<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
S. E. C. / M. / <i>[Signature]</i>	C. E. C. / <i>[Signature]</i>	S. PLNR. / <i>[Signature]</i>	
DATE: 10/1/90	<i>[Signature]</i>		

~~REVISIONS~~

 DENOTES REVISION FROM
AS BUILT PLANS JAN. 1976

PRATT STREET PARKING GARAGE

UNIVERSITY OF MARYLAND
BALTIMORE

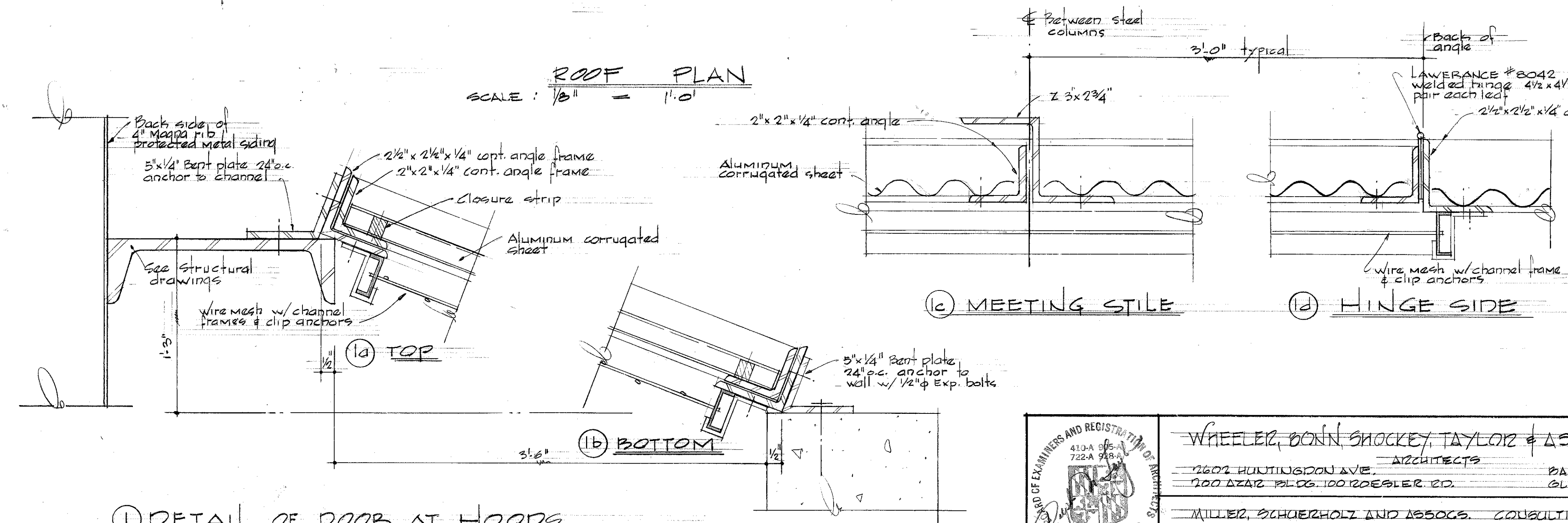
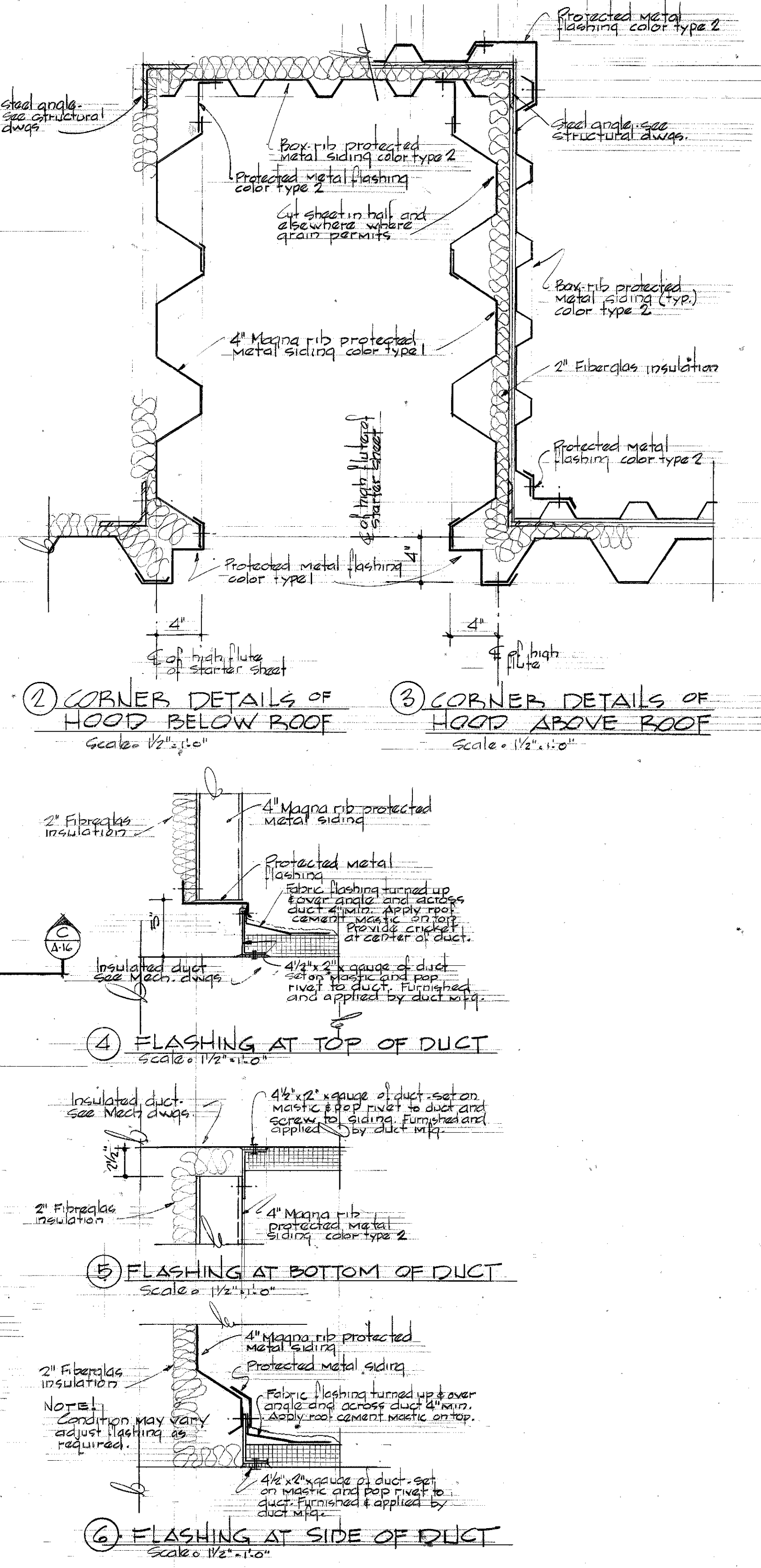
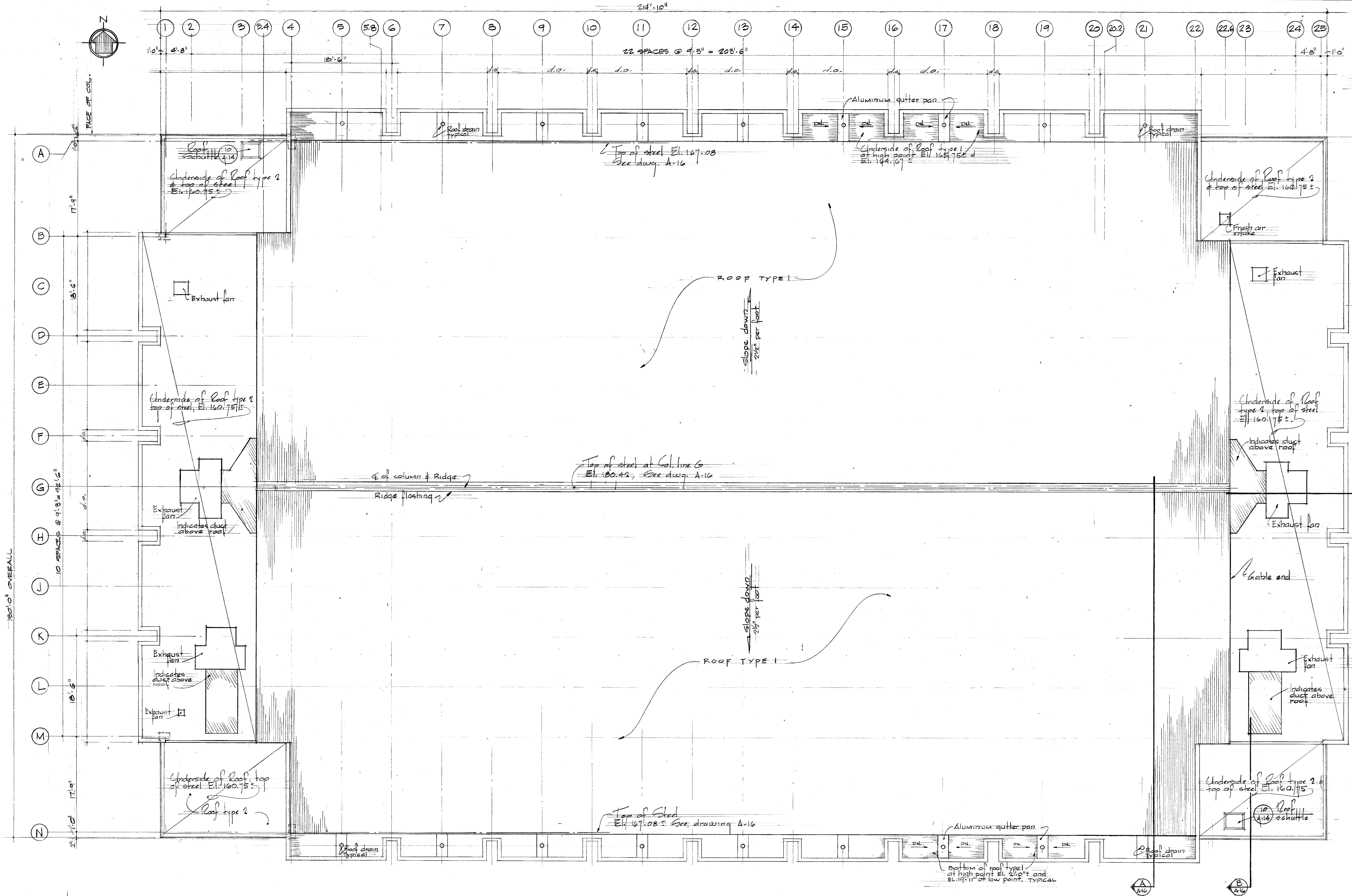
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UPB-721

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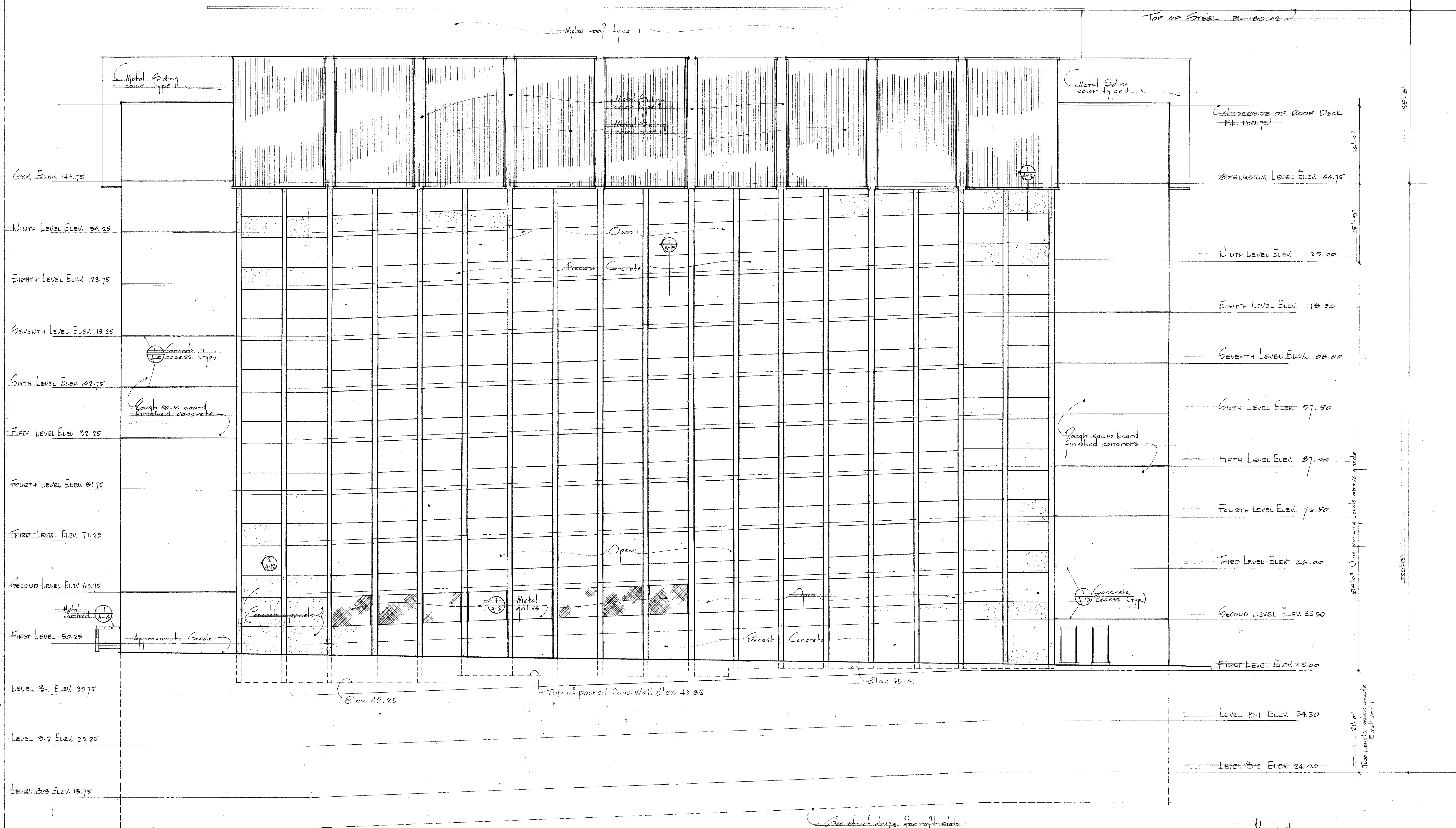
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840 UB-721/A-7 FILE 19 DWB 127

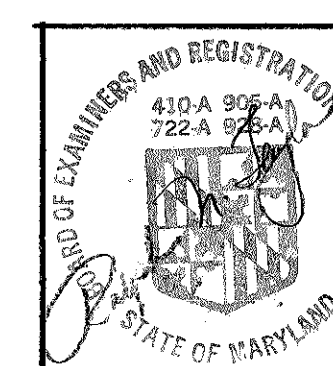
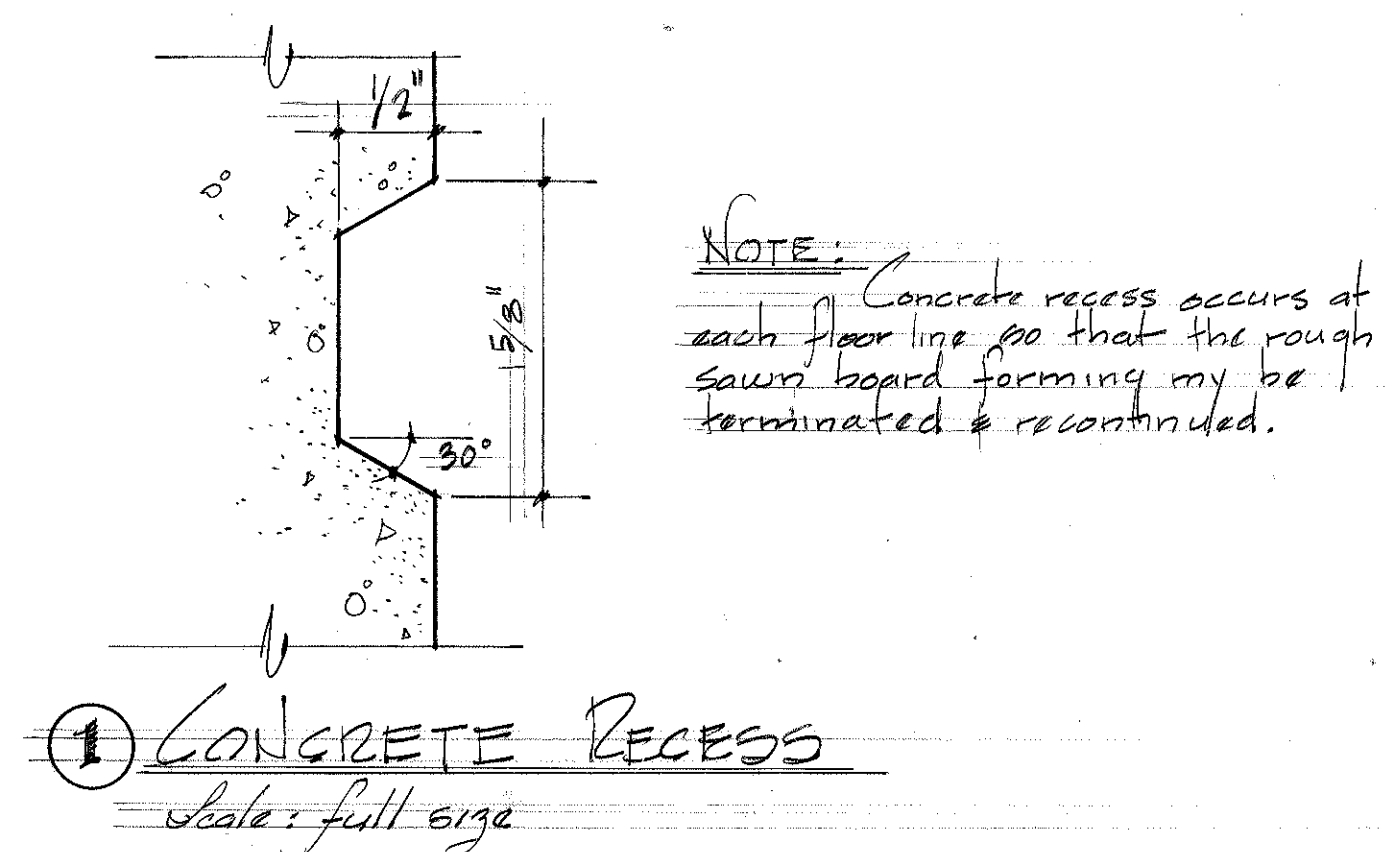


Note:
 As per Addendum C - Detail 1 - A pair of hinged panels ea. 5'-0" long, total 6'-0", shall be located in center of ea. Head on North & South sides.

WHEELER, DONN SMOCK, TAYLOR & ASSOC. A.I.A. ARCHITECTS 7202 HUNTINGDON AVE. BALTIMORE, MD. MILLER, SCHUBERT & ASSOC. CONSULTING ENGINEERS LAMPRECHT CONSULTANTS STRUCTURAL ENGINEERS	APPROVED CHANCELLOR UNIVERSITY OF MARYLAND AT BALTIMORE	DEPARTMENT OF GENERAL SERVICES OFFICE OF DESIGN & CONSTRUCTION APPROVED DATE: 1/19/76	REVISIONS DENOTES REVISION FROM AS BUILT DVGS. - JAN. 1976	PRATT STREET PARKING GARAGE UNIVERSITY OF MARYLAND BALTIMORE	DRAWING NO. A-8 CIP: 721 JANUARY 3, 1976
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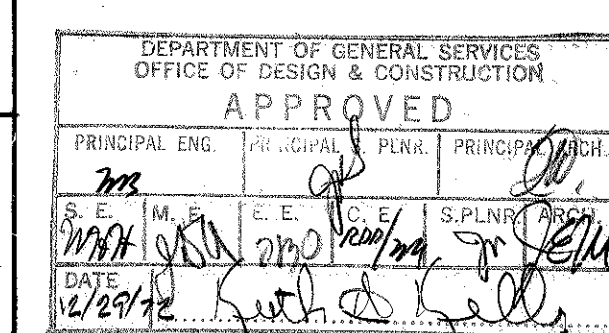


ELEVATION - NORTH SIDE
Scale: 1/8" = 1'-0"



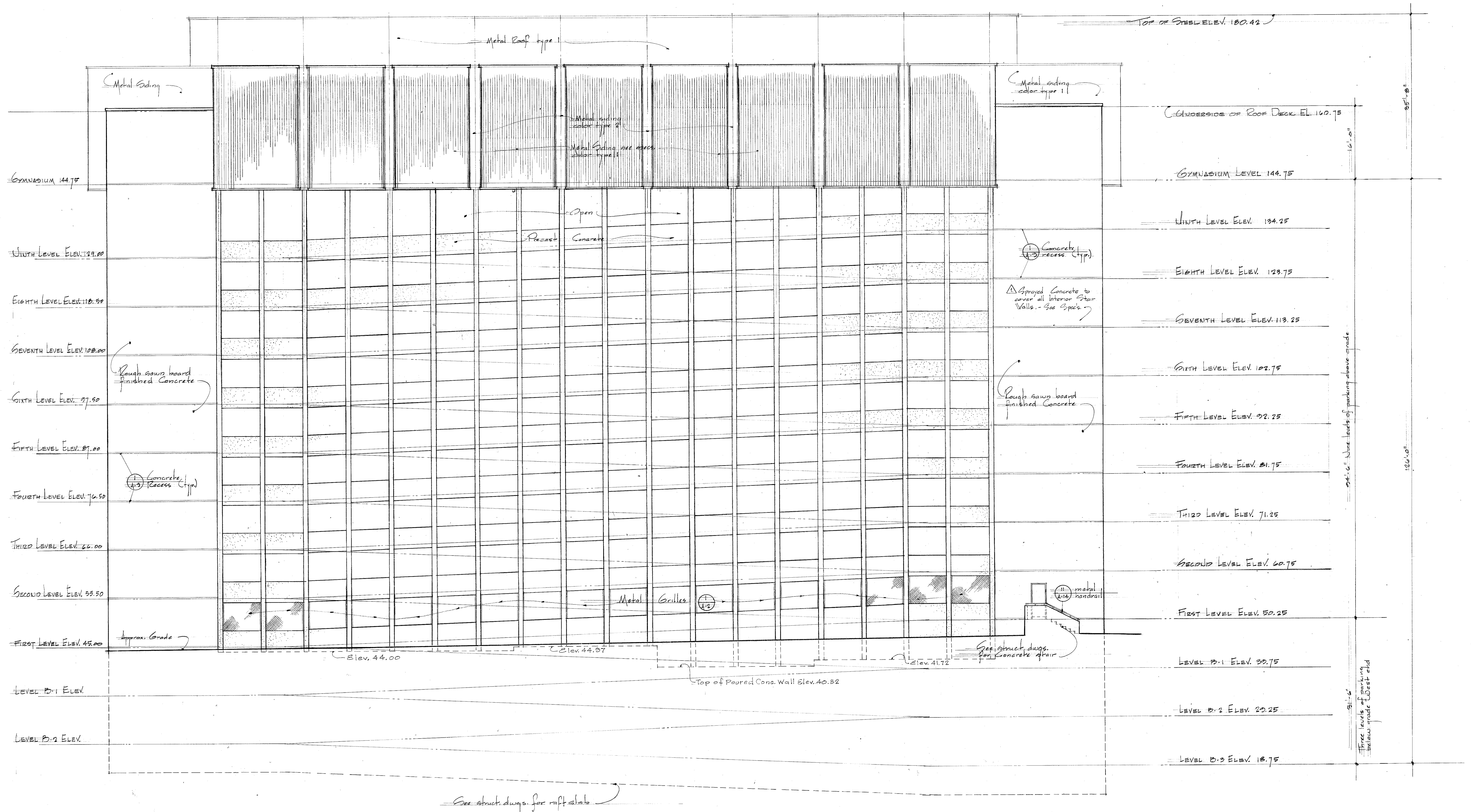
WHEELER, BONN, SHOCKEY, TAYLOR & ASSOC. A.I.A.
ARCHITECTS
2402 HUNTINGDON AVE. BALTIMORE, MD.
200 AZAR BLDG. DO ZOELEER RD. GLEN BURNIE, MD.
MILLER, SCHERHOLTZ AND ASSOC. CONSULTING ENGINEERS
LAMPRECHT CONSULTANTS STRUCTURAL ENGINEERS

CHAUCELLOR
UNIVERSITY OF MARYLAND
AT BALTIMORE

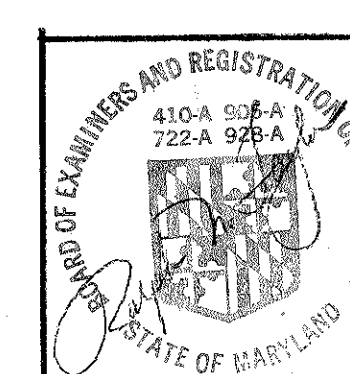


REVISIONS

NORTH ELEVATION
PRATT STREET PARKING GARAGE
UNIVERSITY OF MARYLAND
BALTIMORE
DRAWING NO. A-9
DATE: January 3, 1973

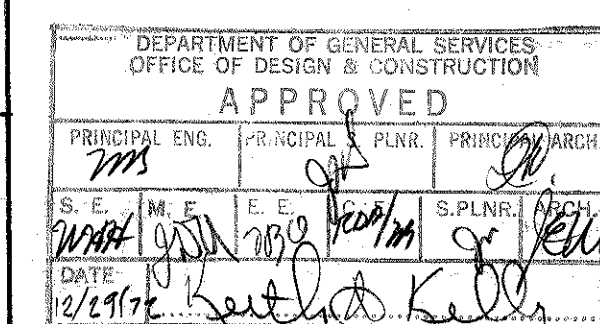


ELEVATION - South Side
Scale: 1/8" = 1'-0"



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REVISIONS
DENOTES REVISION FROM AS
BUILT DWGS. - JAN. 1976

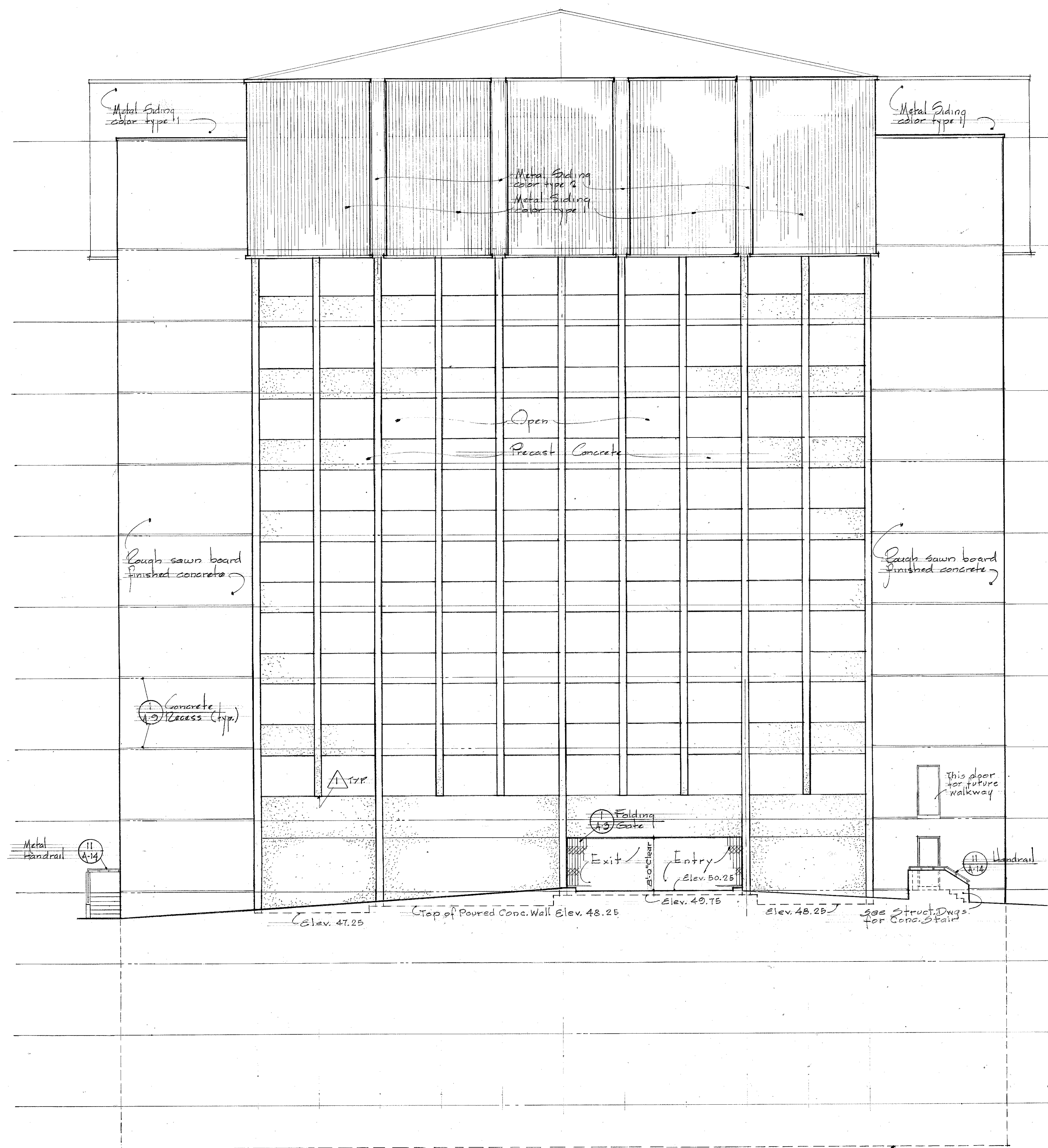
SOUTH ELEVATION

PRATT STREET PARKING GARAGE
UNIVERSITY OF MARYLAND
BALTIMORE

DRAWING NO.
A-10
UB-721
January 3, 1973

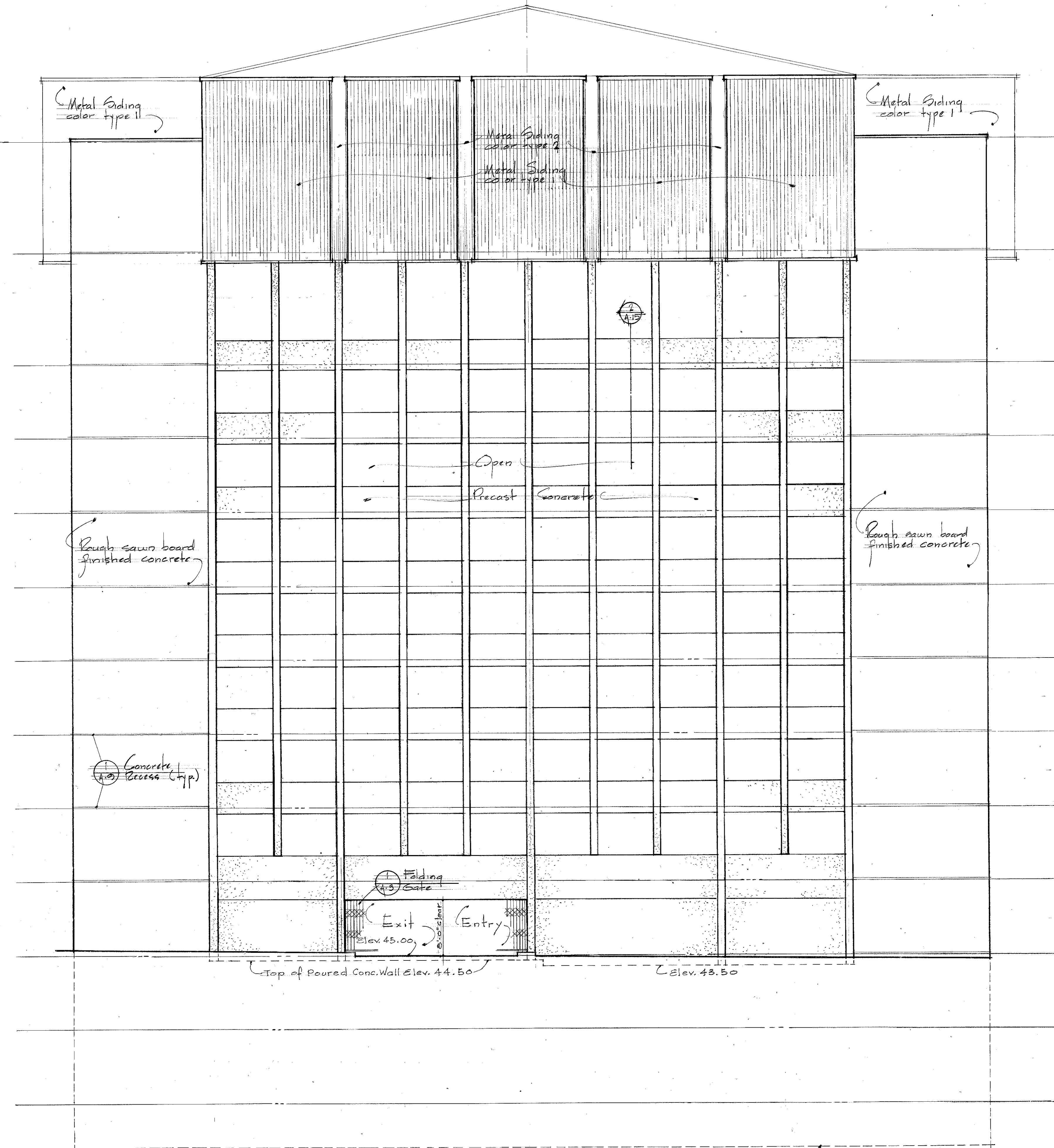
840/UB-721/A-10 FIG. A DWG 1274

11-2001



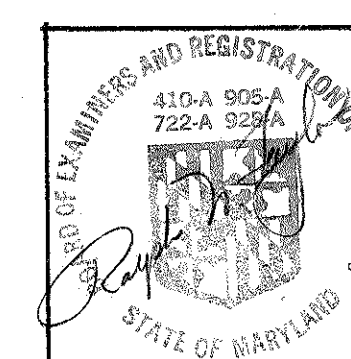
ELEVATION - EAST SIDE

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



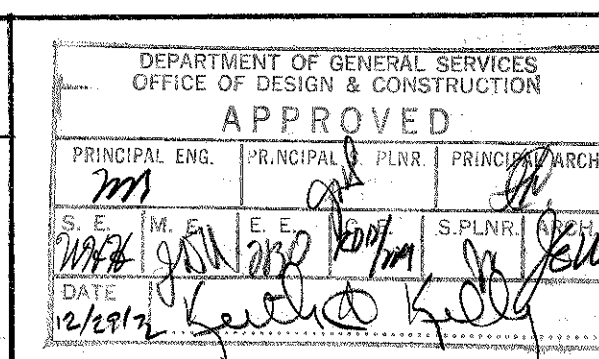
ELEVATION WEST SIDE

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



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ARCHITECTS
2602 HUNTINGDON AVE. BALTIMORE, MD.
722-A 9356
200 N. E. BLVD. 100 E. BOWLER RD. BALTIMORE, MD.
MILLER, SCHUEHLITZ AND ASSOC'S. CONSULTING ENGINEERS
LAMPRECHT CONSULTANTS STRUCTURAL ENGINEERS

AKK
CHANCELLOR
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AT BALTIMORE



REVISIONS
DENOTES REVISION FROM
AS BUILT DRAWING JAN. 1976

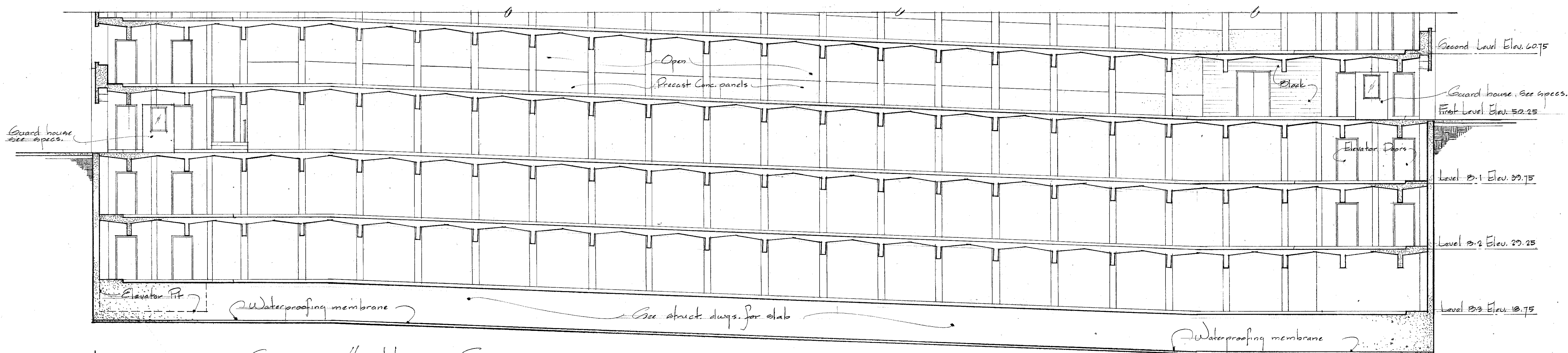
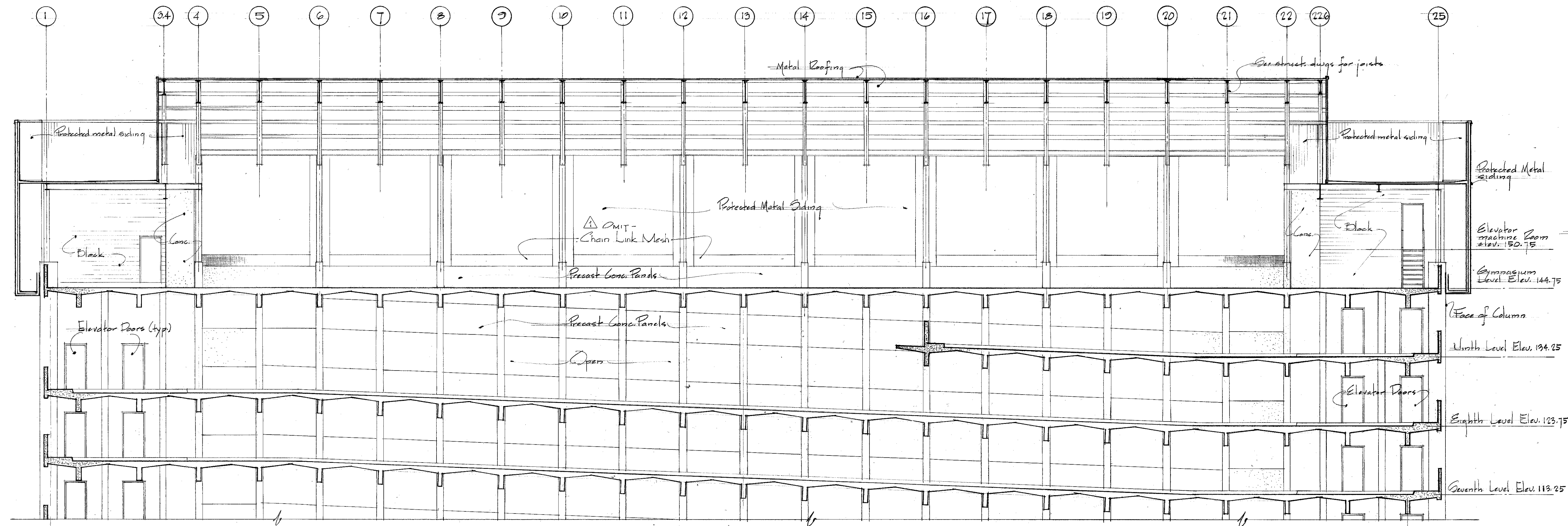
EAST & WEST ELEVATIONS

PRATT STREET PARKING GARAGE
UNIVERSITY OF MARYLAND
BALTIMORE

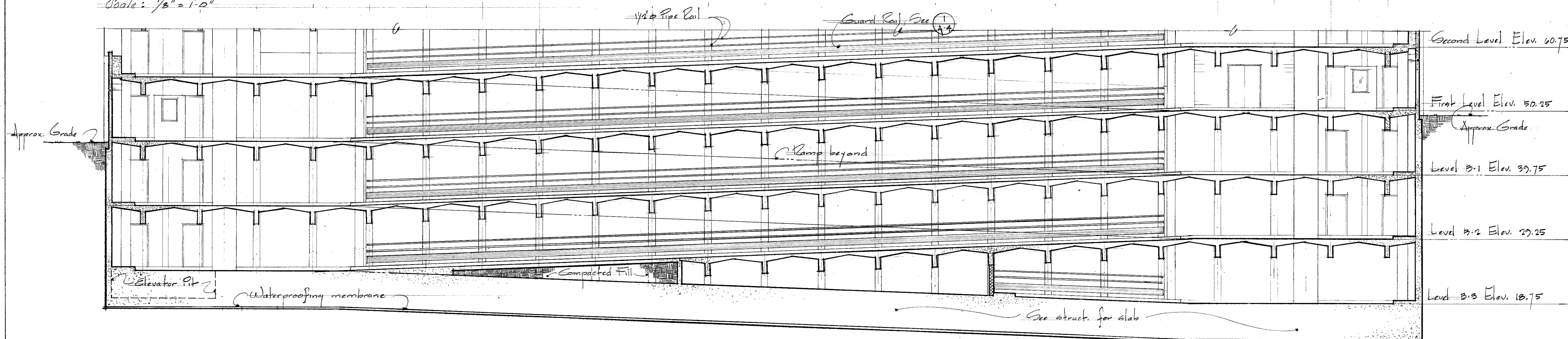
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January 3, 1973

840/06-721/A-11 FILE 19 DWG 1275

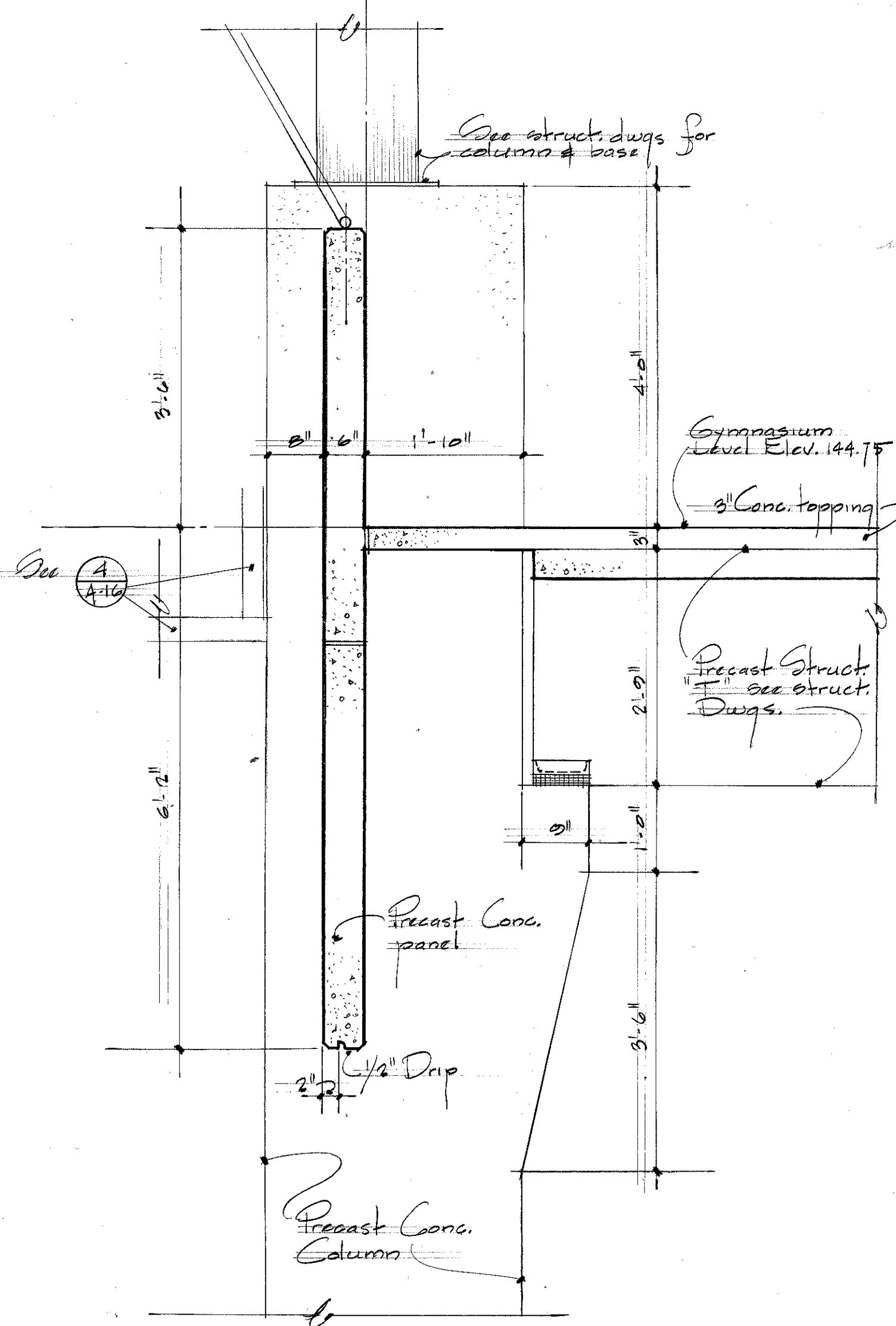
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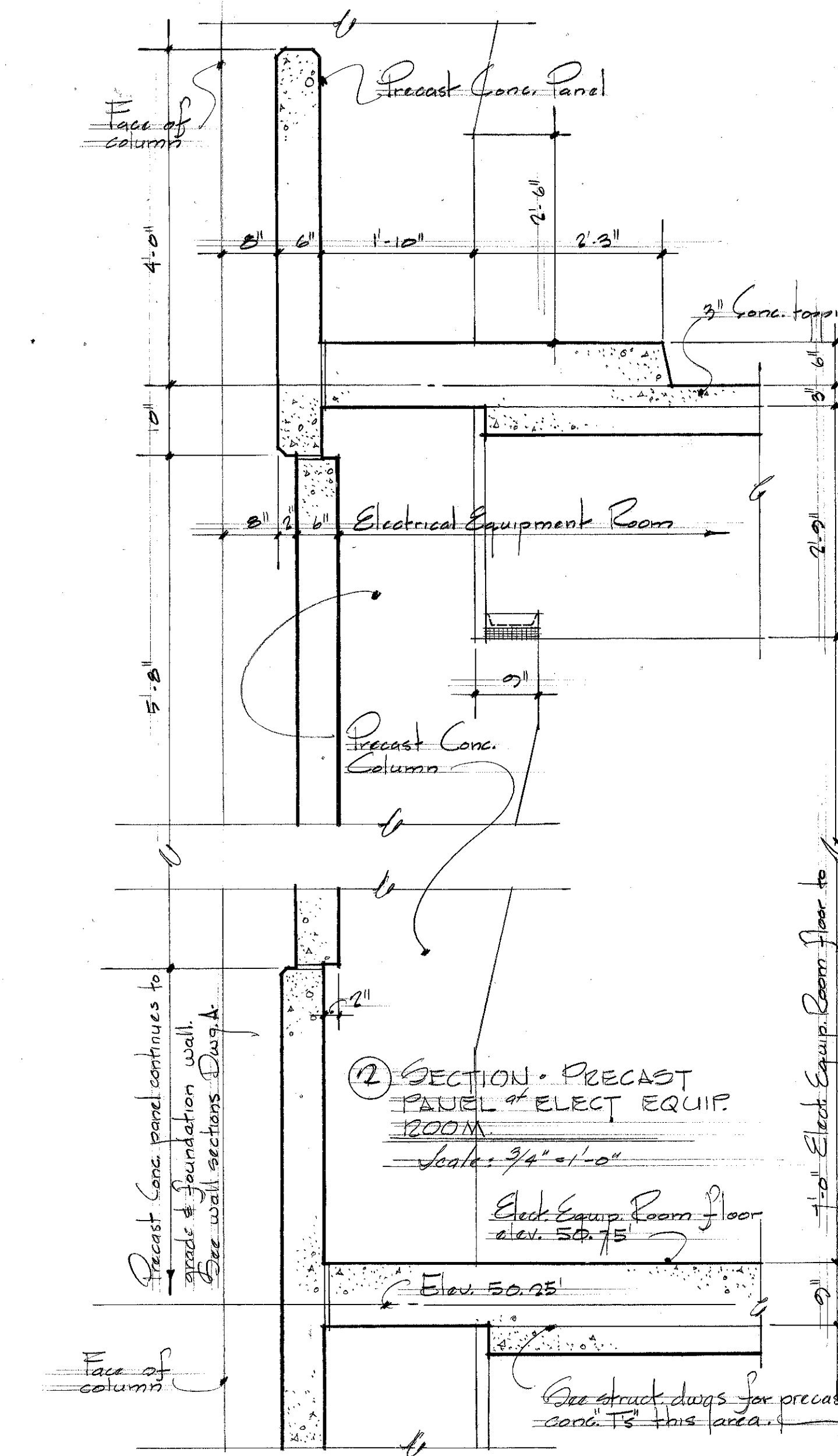
① LONGITUDINAL SECTION thru NORTH SIDE
Scale: 1/8" = 1'-0"



② LONGITUDINAL SECTION thru SOUTH SIDE
Scale: 1/8" = 1'-0"



① SECTION - PRECAST PANEL of NORTH WALL
Scale: 3/4" = 1'-0"



② SECTION - PRECAST PANEL of ELECT EQUIP. ROOM
Scale: 3/4" = 1'-0"

SECTION & DETAILS

PRATT STREET PARKING GARAGE

UNIVERSITY OF MARYLAND

BALTIMORE

1022-13

1022-13

1022-13

WHEELER BOWN SHOCKEY TAYLOR & ASSOC'S A.I.A.
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100 BROAD BLVD. 100 ROESLER RD. GLEN BURNIE, MD.
MILNER, SCHUBERTZ AND ASSOC'S CONSULTING ENGINEERS
LAMPRECHT CONSULTANTS STRUCTURAL ENGINEERS

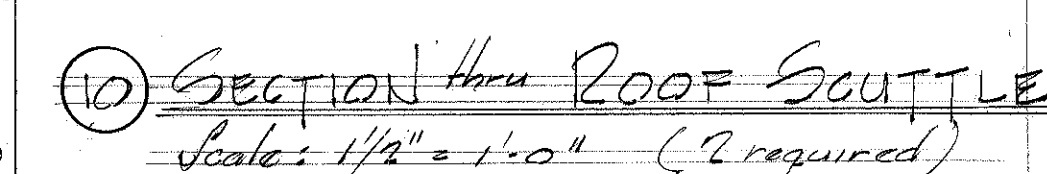
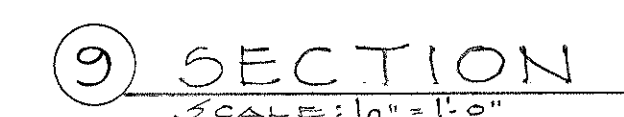
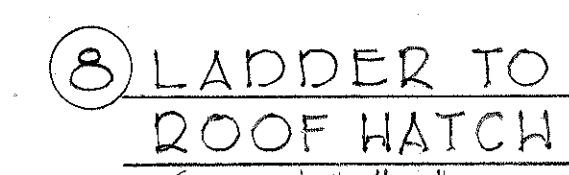
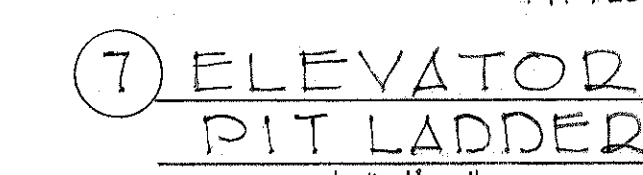
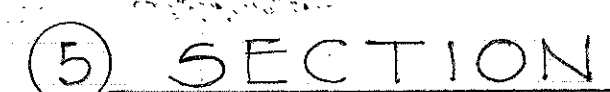
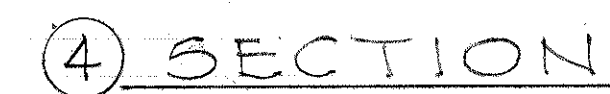
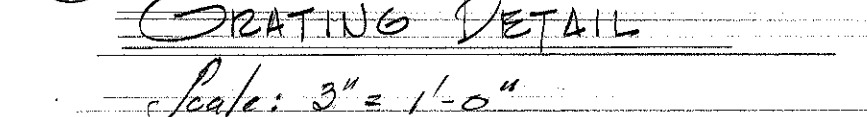
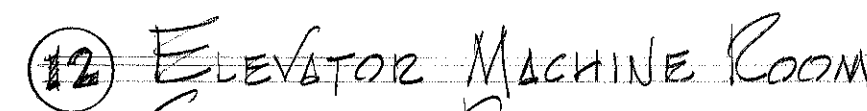
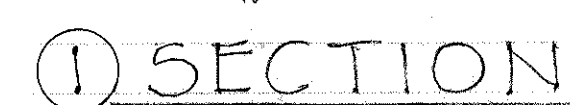
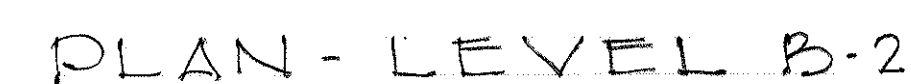
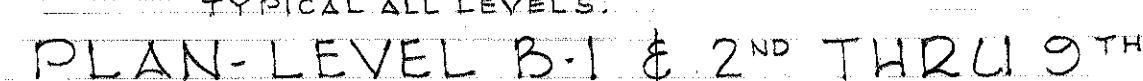
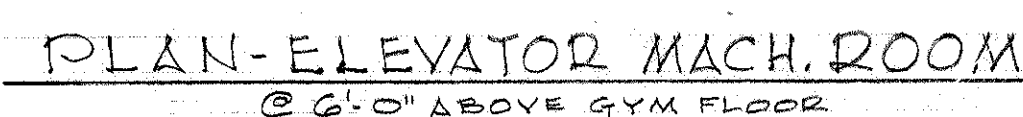
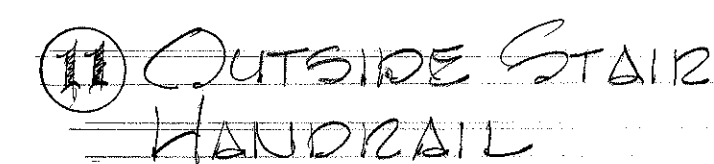
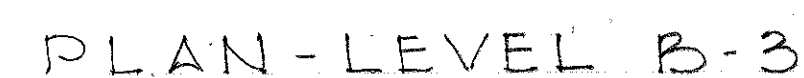
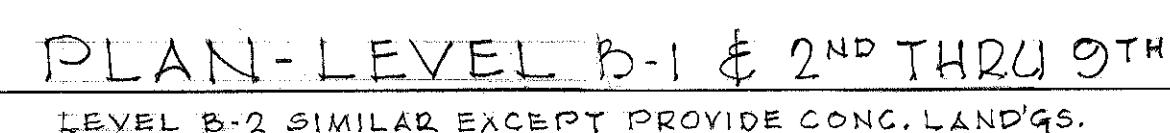
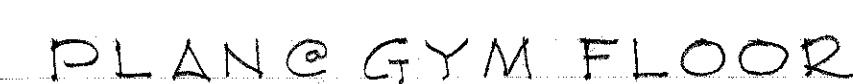
CHANCELLOR
UNIVERSITY OF MARYLAND
AT BALTIMORE

DEPARTMENT OF GENERAL SERVICES
OFFICE OF DESIGN & CONSTRUCTION
APPROVED
DATE 11/1/76

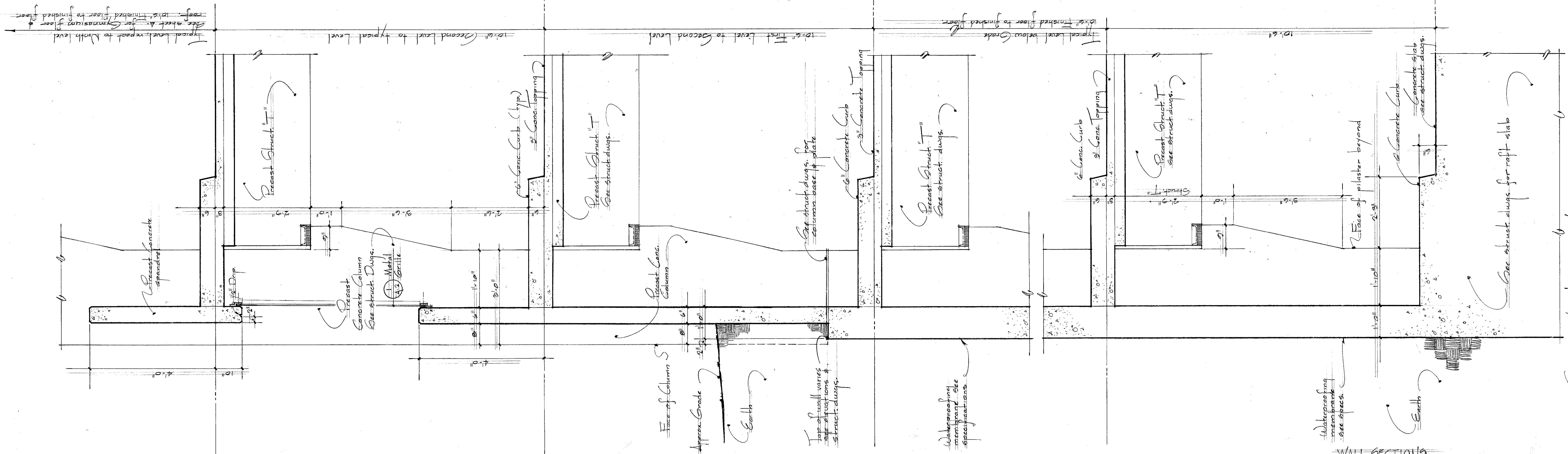
REVISIONS
DENOTES REVISION FROM AS BUILT DWGS. - JAN. 1976

1022-13
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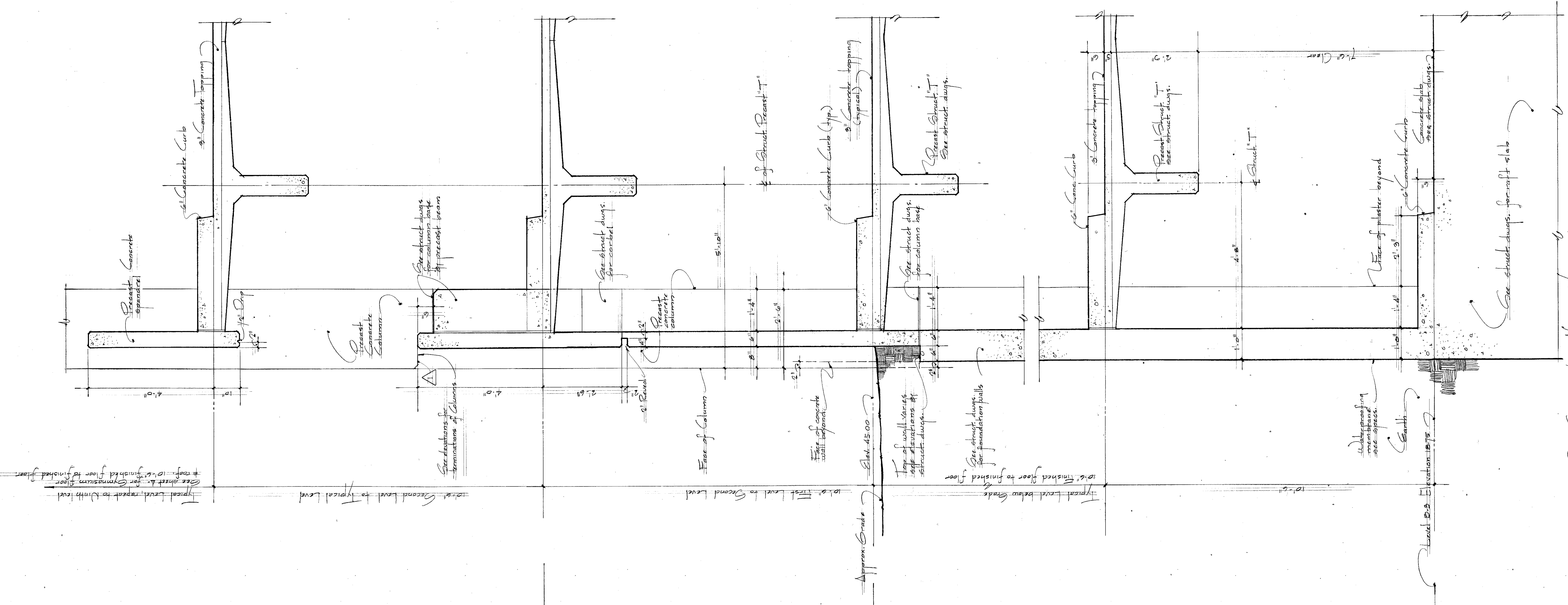
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NOTE: ALL PLANS, SECT. & DETAILS THIS
SHEET - SCALE 1/4" = 1'-0" UNLESS
OTHERWISE NOTED.



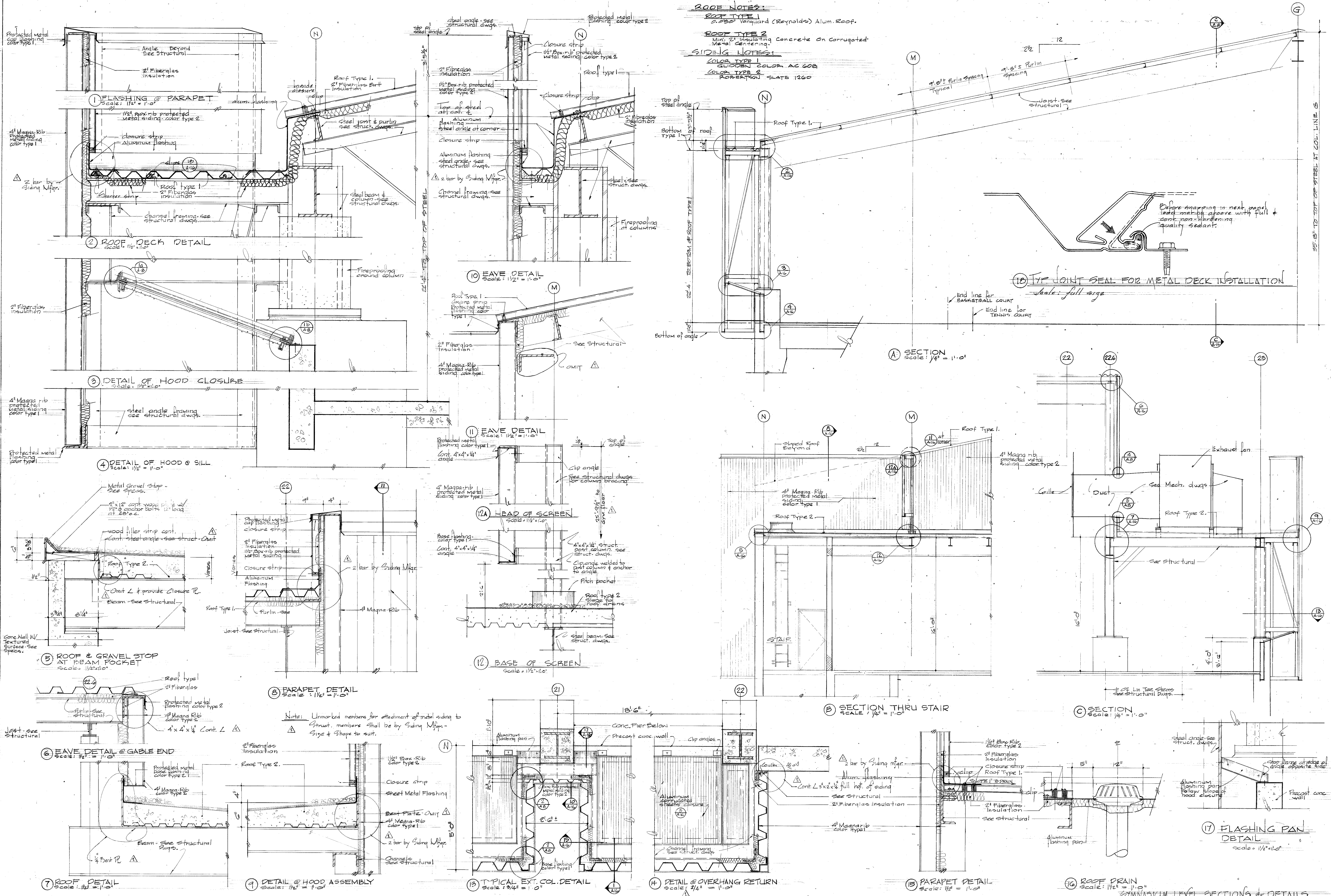
SECTION - NORTH WALL (EAST WALL SIMILAR)
Scale: 3/4" = 1'-0"



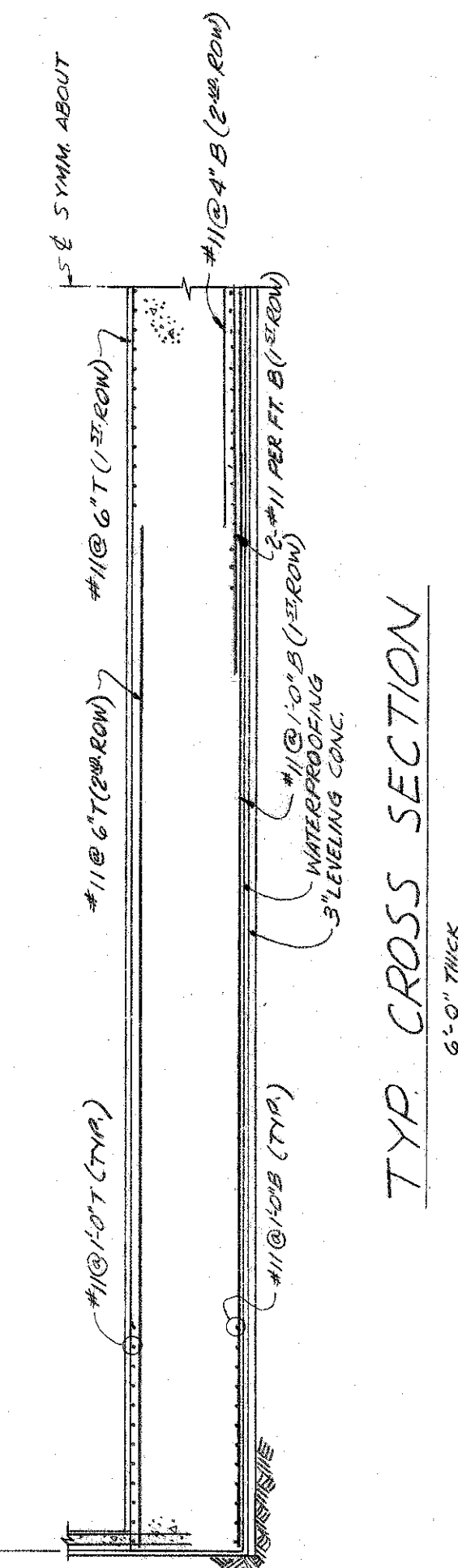
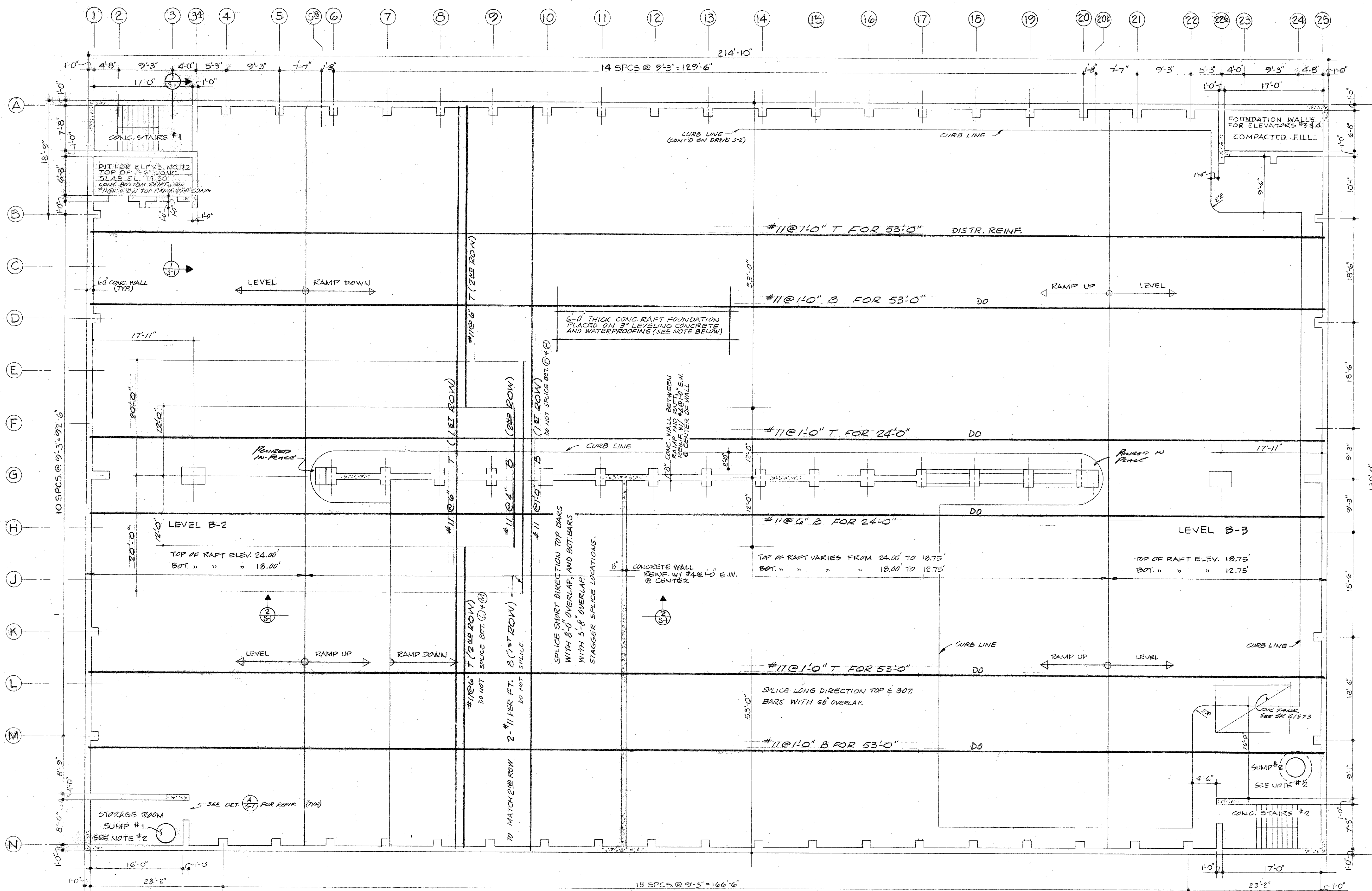
SECTION - WEST WALL (EAST WALL SIMILAR)
Scale: 3/4" = 1'-0"

WALL SECTIONS

	WHEELER, DUNN, SHOCKEY, TAYLOR & ASSOC'S. A.I.A. 2402 KENTWOOD AVE. - ARCHITECTS 200 ARAR BLVD. 100 ROESLER RD. BALTIMORE, MD. 21202 MILLER, SCHUECHOLTZ AND ASSOC'S. CONSULTING ENGINEERS LAMPERT CONSULTANTS - STRUCTURAL ENGINEERS		DEPARTMENT OF GENERAL SERVICES OFFICE OF DESIGN & CONSTRUCTION APPROVED DATE: 1/10/79 BY: [Signature]	DENOTES REVISIONS FROM AS BUILT DWGS. JAN. 1976	PRATT STREET PARKING GARAGE UNIVERSITY OF MARYLAND BALTIMORE	DRAWING NO. A-15 UB-721 January 3, 1973
	840 UB-721 A-15 FILED DWG 1279					

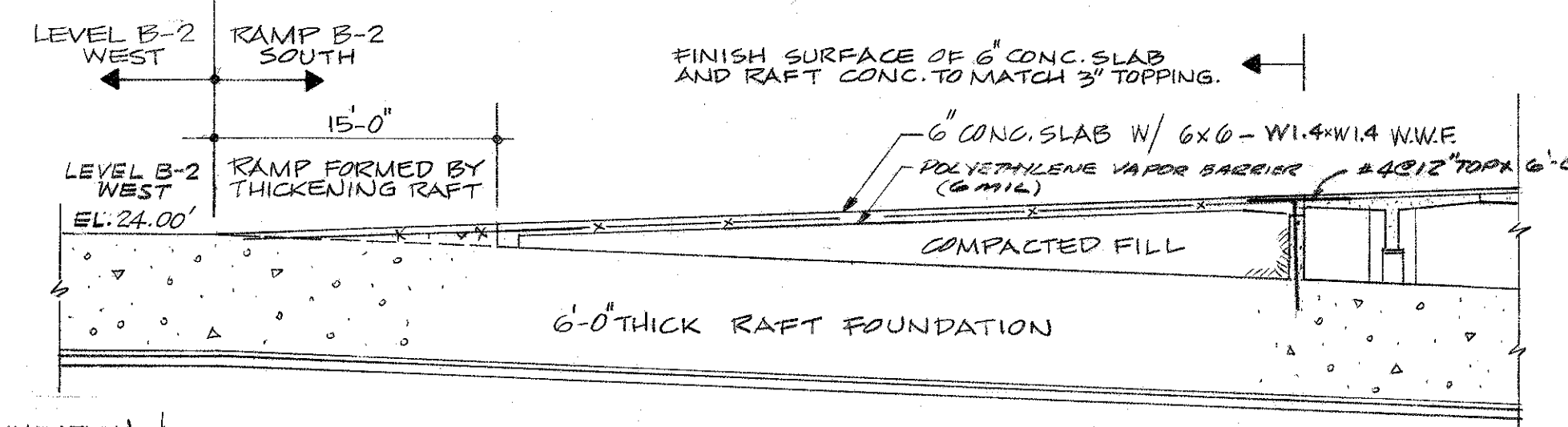


	WHEELER BORN SHOCKEY TAYLOR & ASSOC. A.I.A. 1102 HUNTINGDON AVE. 1200 17TH BLDG. 100 ROEBUCK RD. BALTIMORE, MD. MILLER, SCHUERHOLTZ AND ASSOC. CONSULTING ENGINEERS LAMPECHT CONSULTANTS STRUCTURAL ENGINEERS	APPROVED CHANCELLOR UNIVERSITY OF MARYLAND AT BALTIMORE	REVISIONS 1. DENOTES REVISION FROM AS BUILT DWGS. - JAN. 1976	PRATT STREET PARKING GARAGE UNIVERSITY OF MARYLAND BALTIMORE	DRAWING NO. A-16 UP-721 January 3, 1973
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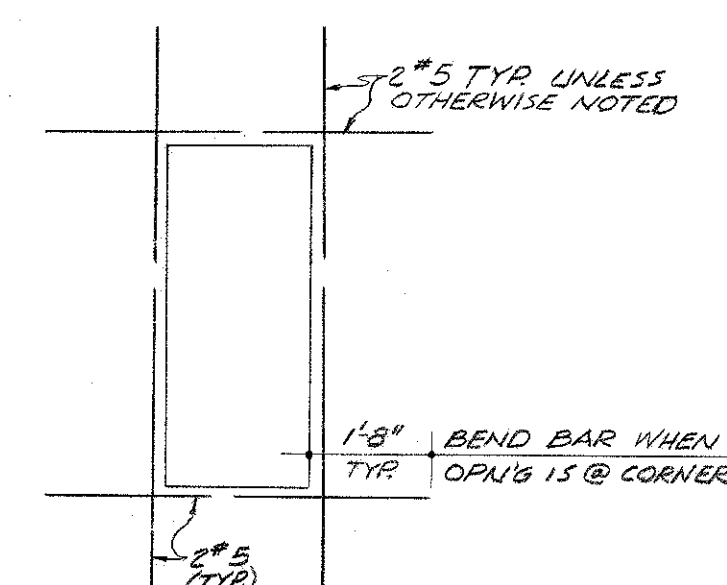
B-3 LEVEL & FOUNDATION FRAMING PLAN 1/8"=1'-0"

NOTE
CONTRACTOR SHALL INCLUDE ALL COSTS OF SPECIAL SUPPORTS REQUIRED FOR THE RAFT FOUNDATION REINFORCING IN HIS PRICE FOR REINFORCING BARS. PROVIDE CONTINUOUS WATERPROOFING FOR HYDROSTATIC PRESSURE. SPECIAL ATTENTION MUST BE GIVEN NOT TO PUNCTURE WATERPROOFING BY BAR SUPPORTS OR ANY OTHER MEANS.

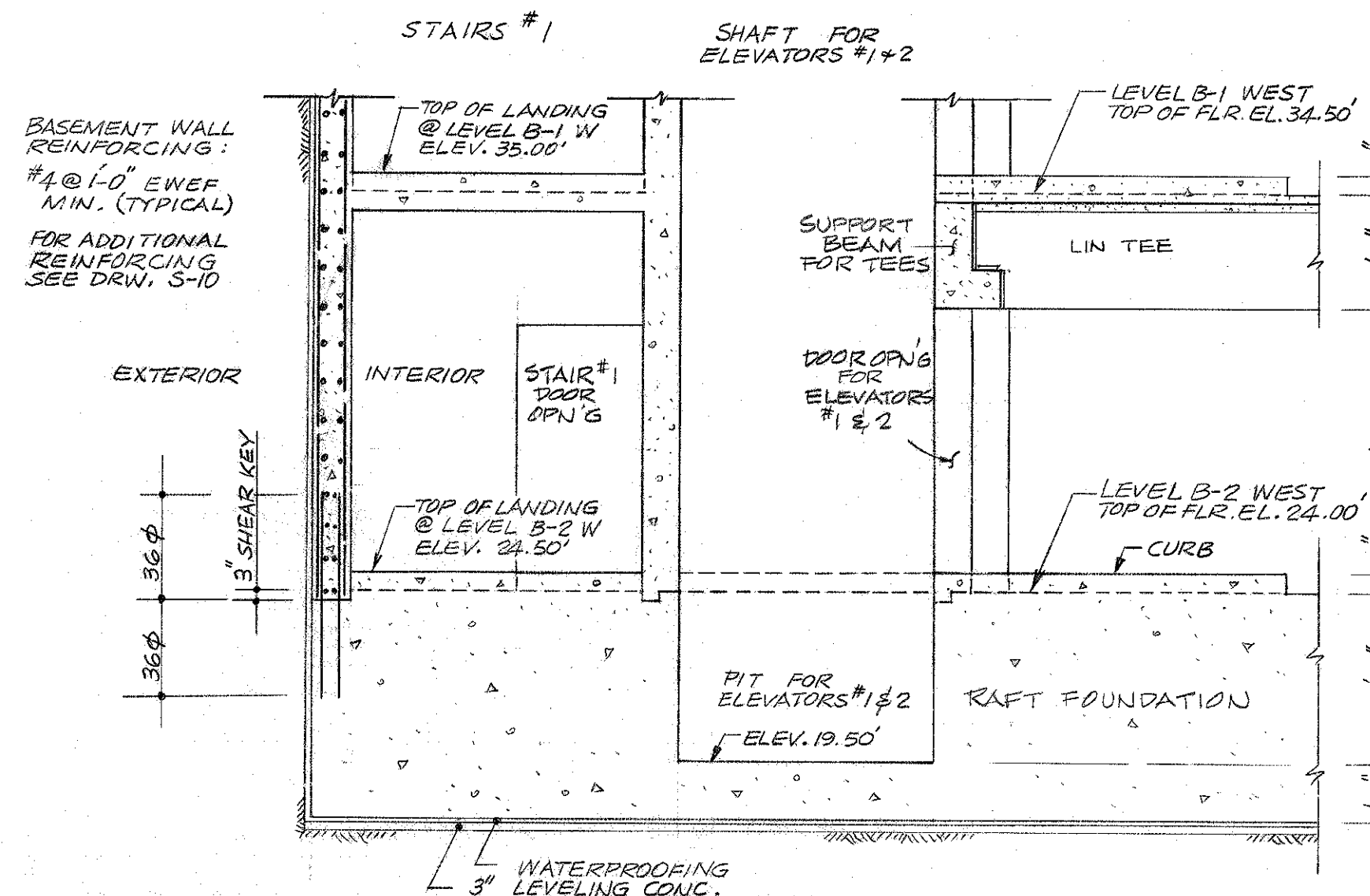


SECTION 1/8"=1'-0"
SECTION THROUGH RAFT @ SOUTH RAMP

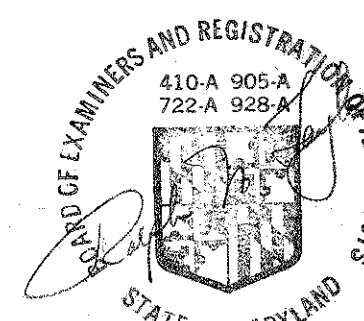
NOTE #2
BOTH SUMPS SHALL HAVE 42" I.D. BOT. ELEV. INSIDE #1 SUMP SHALL BE @ 19.50' WITH 1'-6" THICK BASE. USE #4 @ 1'-0" E.W. @ TOP. KEEP RAFT REINF. @ BOTTOM. INSIDE BOTTOM OF SUMP #2 SHALL BE AT ELEVATION 12.25'. PORTION OF SUMP #2 BELOW RAFT SHALL HAVE MIN. 1'-6" WALLS AND BOTTOM REINFORCED WITH #4 @ 1'-0" E.W. PROVIDE 3" CLR. DISTANCE FROM BOTH FACES. SEE DRWG. M-1 & M-2 FOR THE SUMP, DRAIN, CLEAN OUT AND PIPE LOCATIONS. CONTINUE WATERPROOFING AROUND SUMP PROJECTION BELOW RAFT.



DETAIL 1/8"=1'-0"
TYP. REINF. @ 1'-0" IN CONC. WALL



SECTION 1/4"=1'-0"
SECTION THROUGH STAIR & ELEVATOR SHAFT @ B-2 W.



WHEELER, BONN, SHOCKEY, TAYLOR & ASSOC'S. A.I.A.
ARCHITECTS
2602 HUNTINGDON AVE.
200 AZAR BLDG. 100 ROESLER RD.
BALTIMORE, MD.
GLEN BURNIE, MD.
MILLER, SCHUBERTHOLZ AND ASSOC'S. CONSULTING ENGINEERS
LAMPRECHT CONSULTANTS STRUCTURAL ENGINEERS

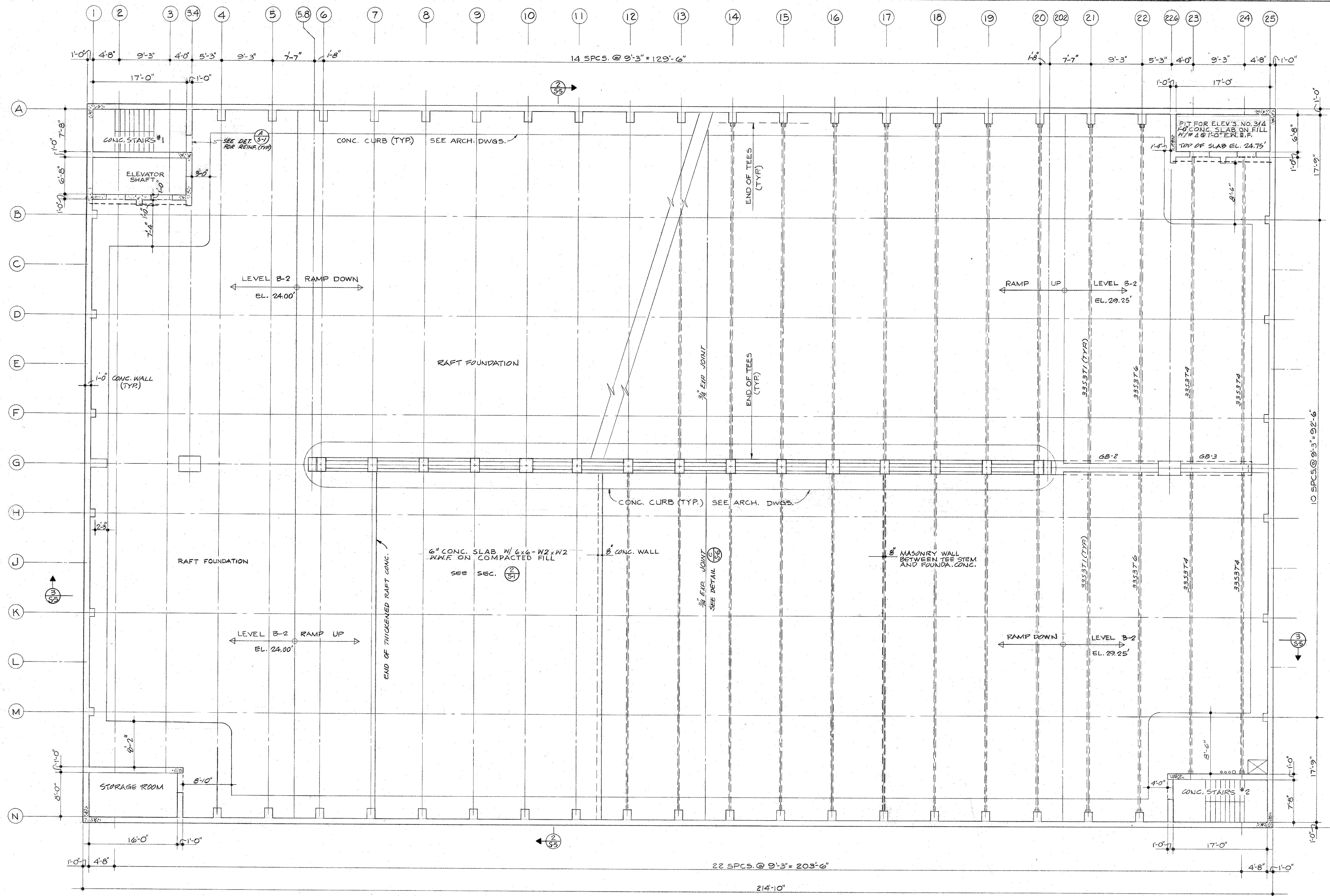
CHANCELLOR
UNIVERSITY OF MARYLAND
AT BALTIMORE

DEPARTMENT OF GENERAL SERVICES
OFFICE OF DESIGN & CONSTRUCTION
APPROVED
DATE: 1/11/76 BY: [Signature]

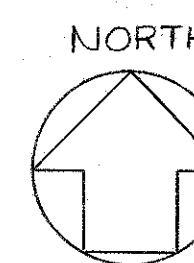
REVISIONS

FOUNDATION & LEVEL B-3 PLAN
PRATT STREET PARKING GARAGE
UNIVERSITY OF MARYLAND
BALTIMORE

S-1
UB-721
JANUARY 3/1973

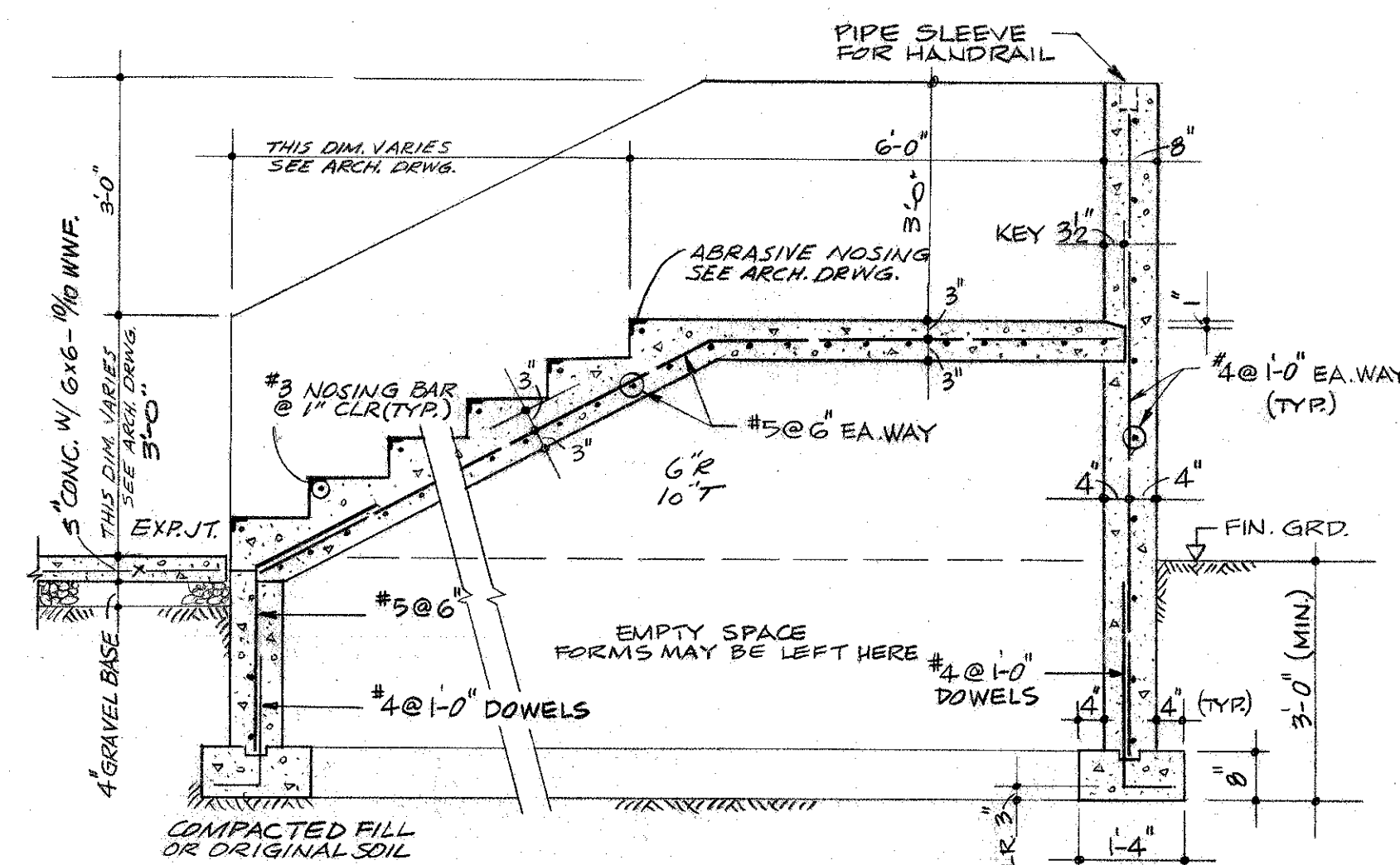


B-2 LEVEL FRAMING PLAN 1/8" = 1'-0"



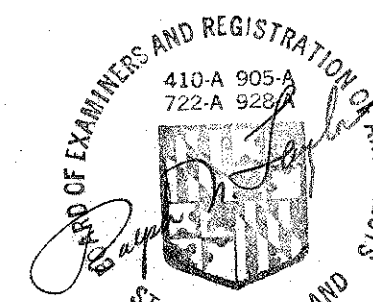
ENTIRE FLOOR TO BE MIN. 3" CONC. TOPPING SLAB ON PRECAST CONC. TIES REINFORCED WITH WWF UNLESS OTHERWISE NOTED OR DETAILED. *
 O, X OPENING IN SLAB FOR MECHANICAL SYSTEM
 TOP OF CONCRETE SLAB @ ELEV. AS SHOWN ON PLAN. COORDINATE CROWN @ MID-SPAN WITH CAMBER IN LIN. TEES.

* NOTE:
 CONTR. PROVIDED ADDITIONAL REINF. IN 3" TOPPING SLAB CONTR. TO THE DESIGN REQUIRED COMPOSITE ACTION OF TEE & TOPPING.



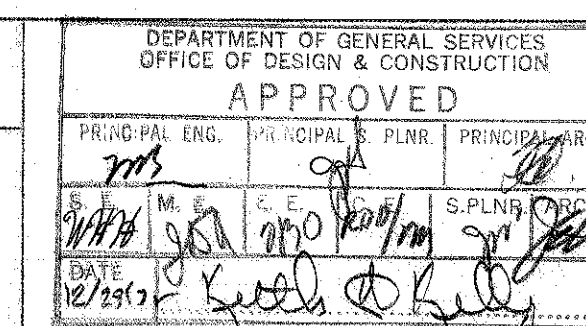
DETAIL 2 SCALE: 1/2" = 1'-0"

TYPICAL SECTION FOR EXTERIOR STAIRS
 NOTE: SEE ARCHITECTURAL DRAWINGS FOR DETAILS, DIMENSIONS AND OTHER RELATED INFORMATION.
 PROVIDE CORNER BARS OF SAME DIA. WITH 16" LEGS FOR EACH HORIZONTAL BAR IN WALL.



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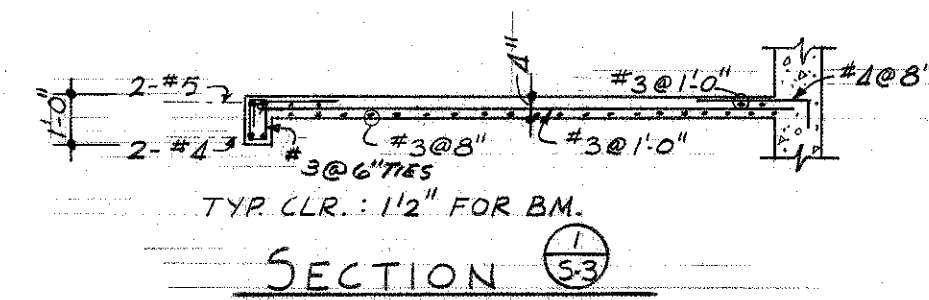
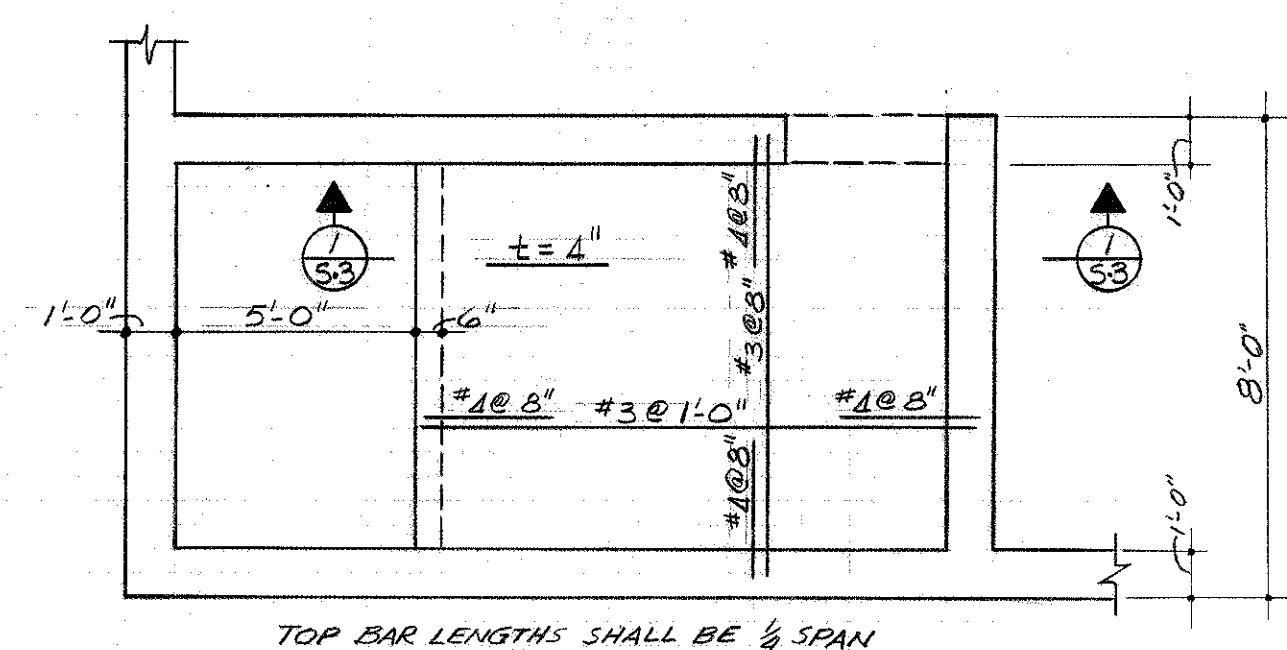
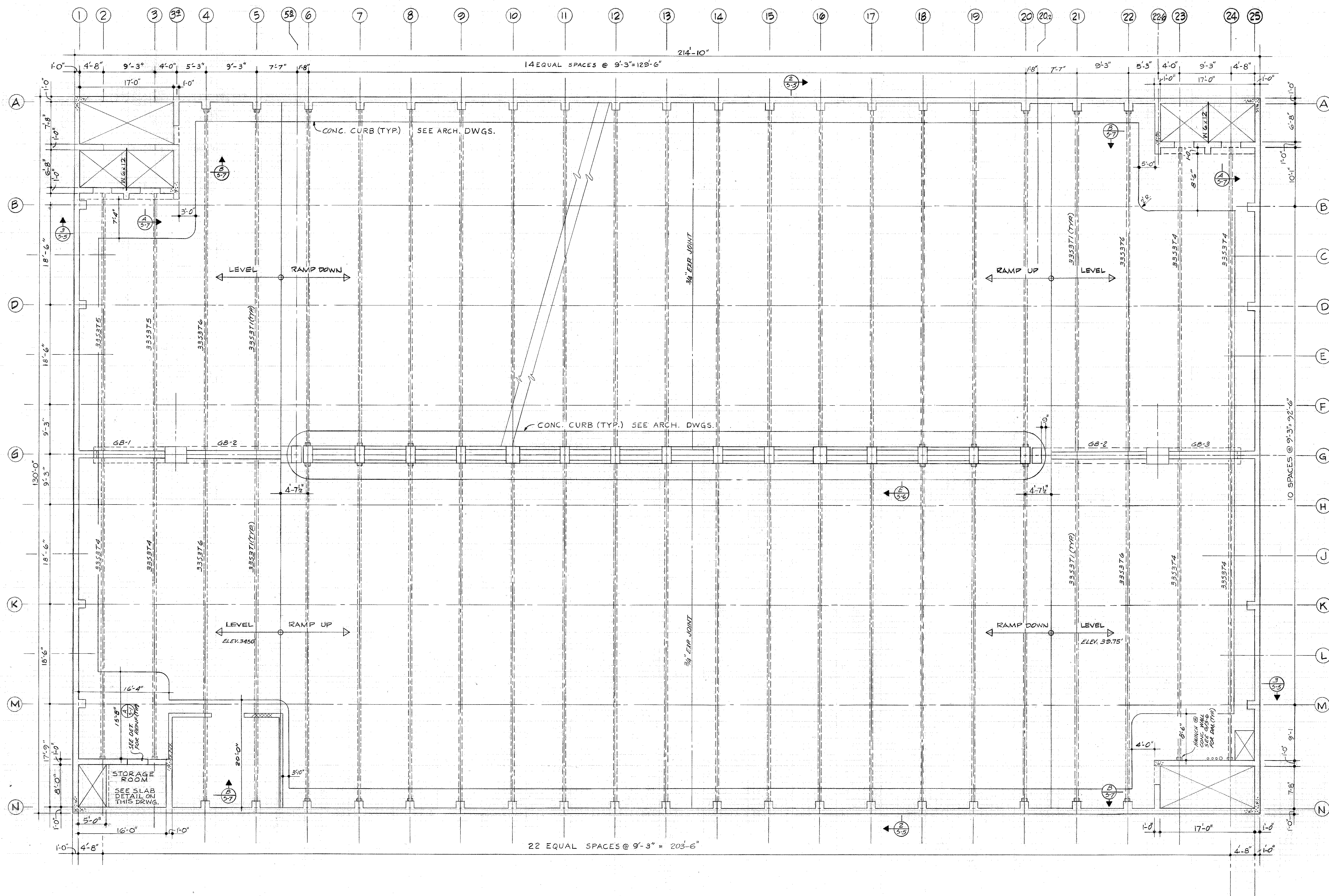
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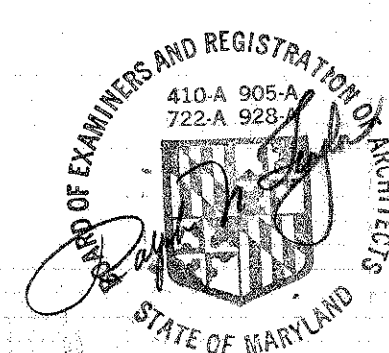
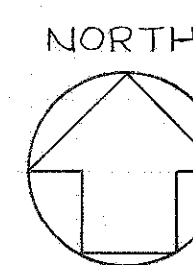
DRAWING NO. S-2
 UB-721
 JANUARY 3, 1973



DETAIL $\frac{1}{4}'' = 1'-0''$
TYP. FLOOR DETAIL FOR STORAGE ROOM

B-1 LEVEL FRAMING PLAN $\frac{1}{8}'' = 1'-0''$

ENTIRE FLOOR TO BE MIN. 3" CONC. TOPPING SLAB ON PRECAST CON. TYP. REINFORCED WITH W-10'S UNLESS OTHERWISE NOTED OR DETAILED. SEE 5-2.
 ○ OPENING IN SLAB FOR MECHANICAL SYSTEM.
 TOP OF CONCRETE SLAB @ ELEV. AS SHOWN ON PLAN. COORDINATE CROWN @ MID-SPAN WITH CAMBER IN LIN TEES.



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 PROJECT ENG. PROJECT MGR. PROJECT ARCH.
 DATE: 1/24/76

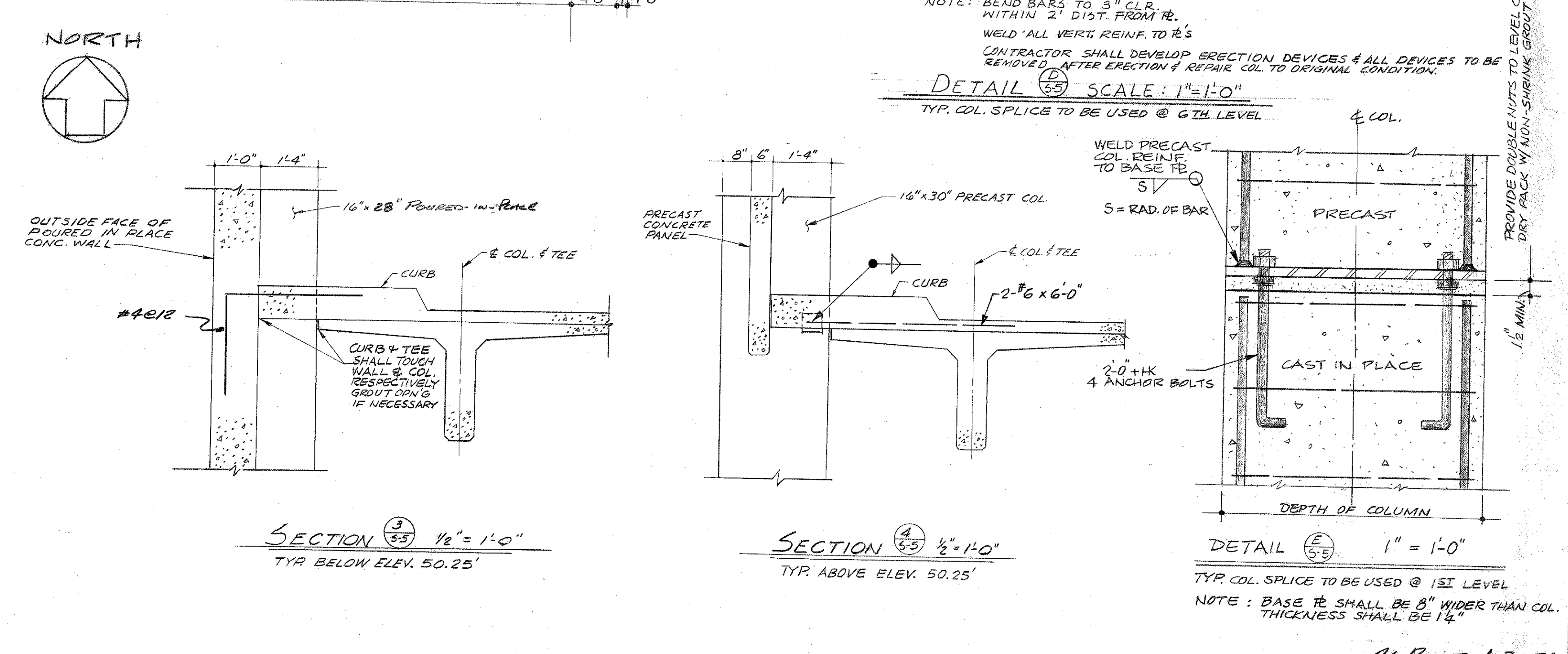
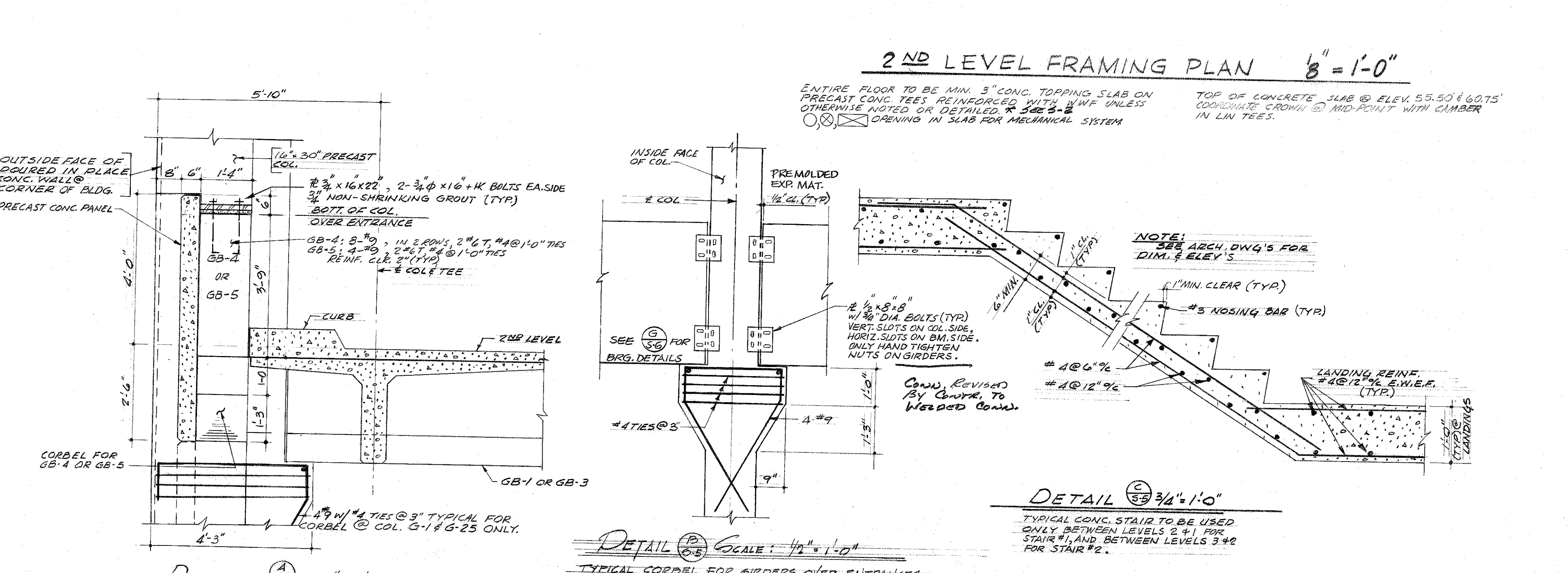
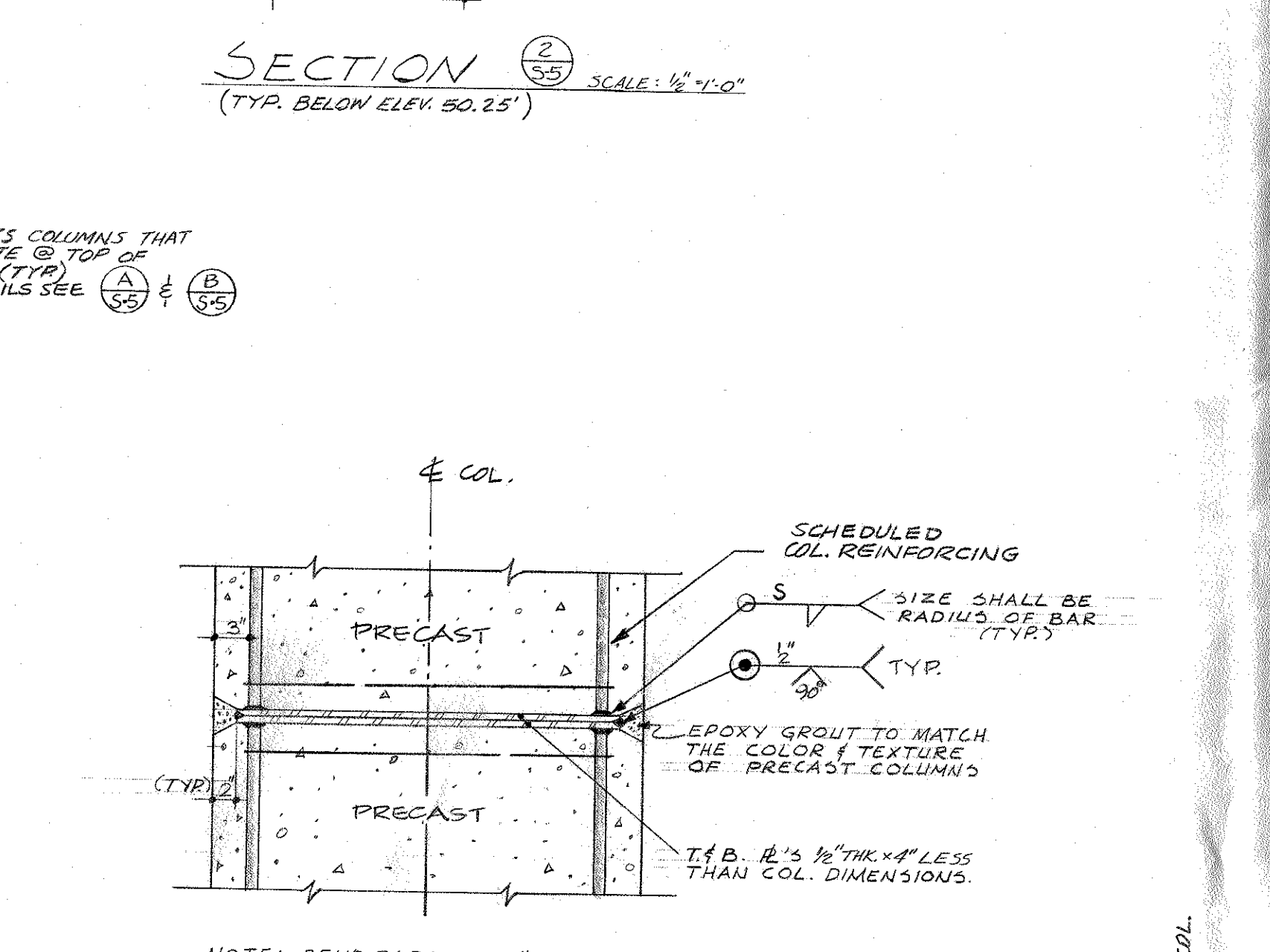
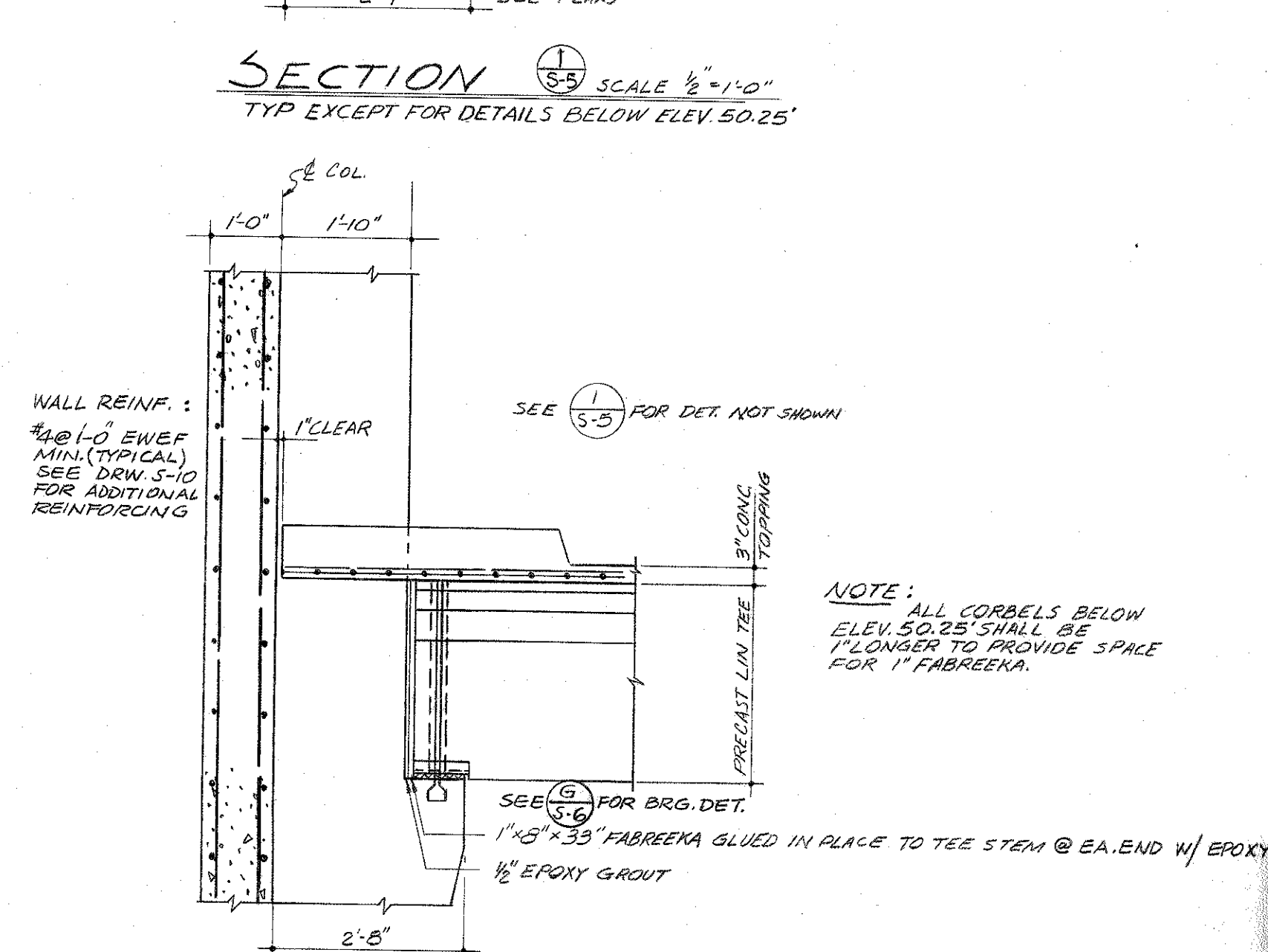
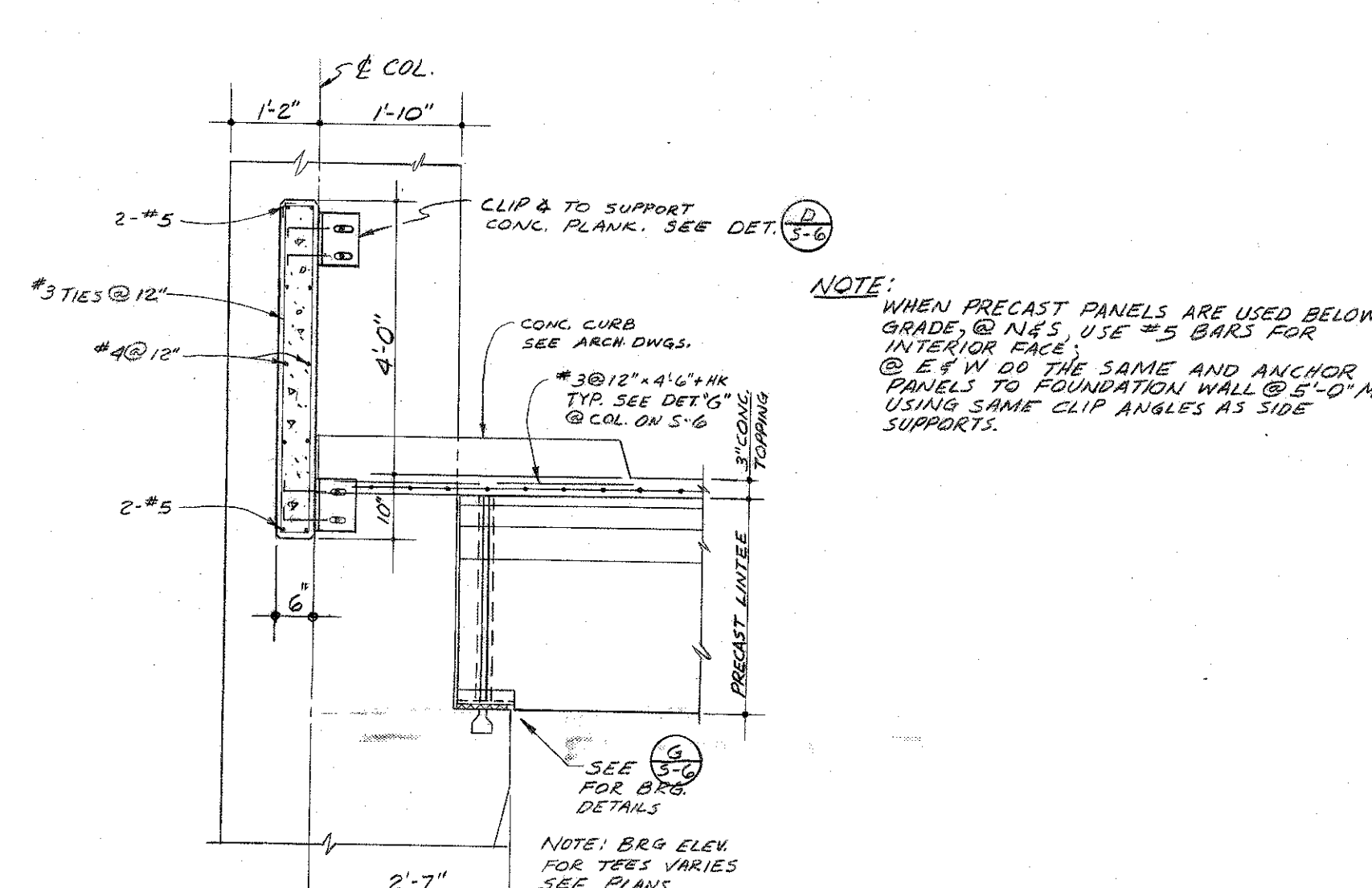
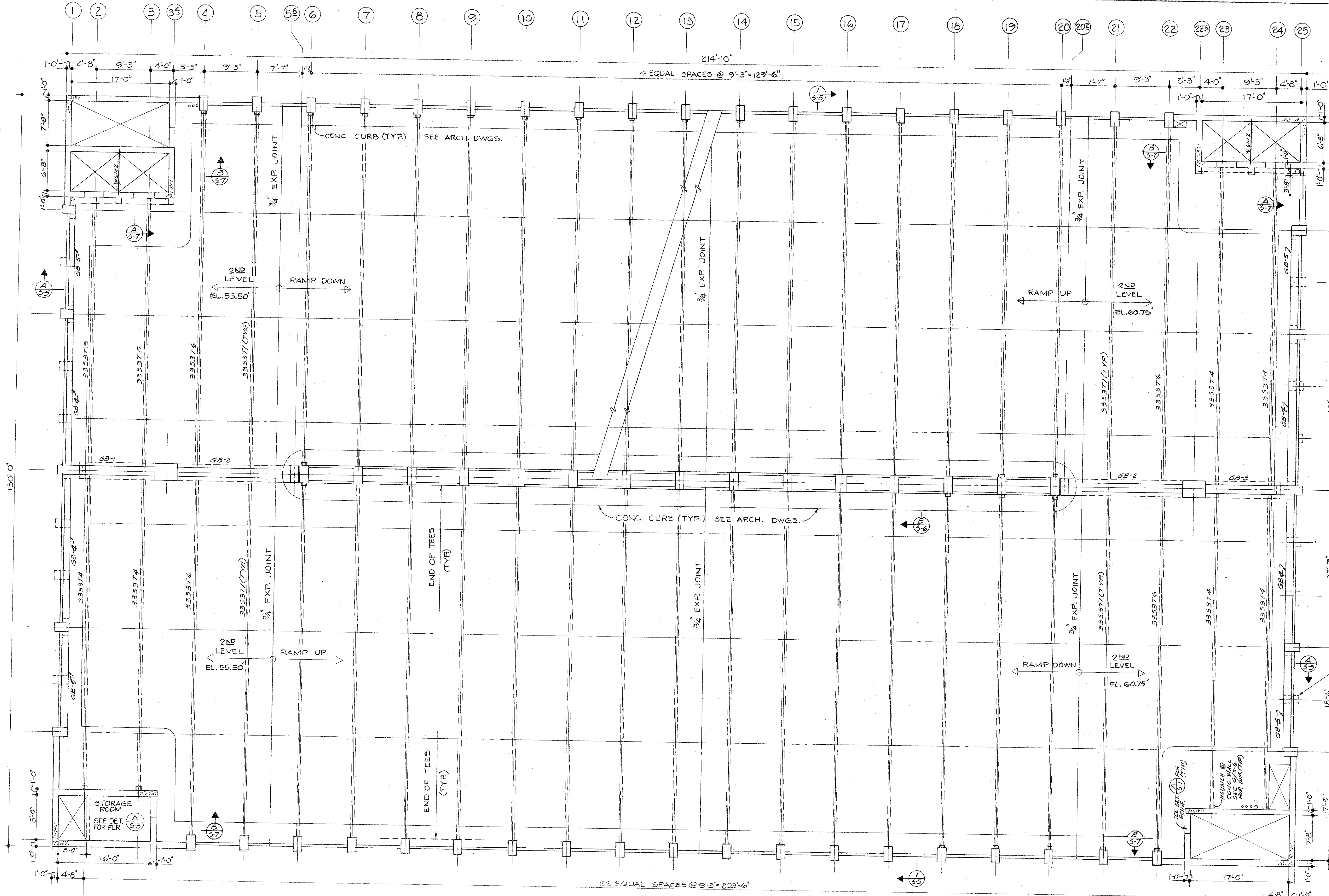
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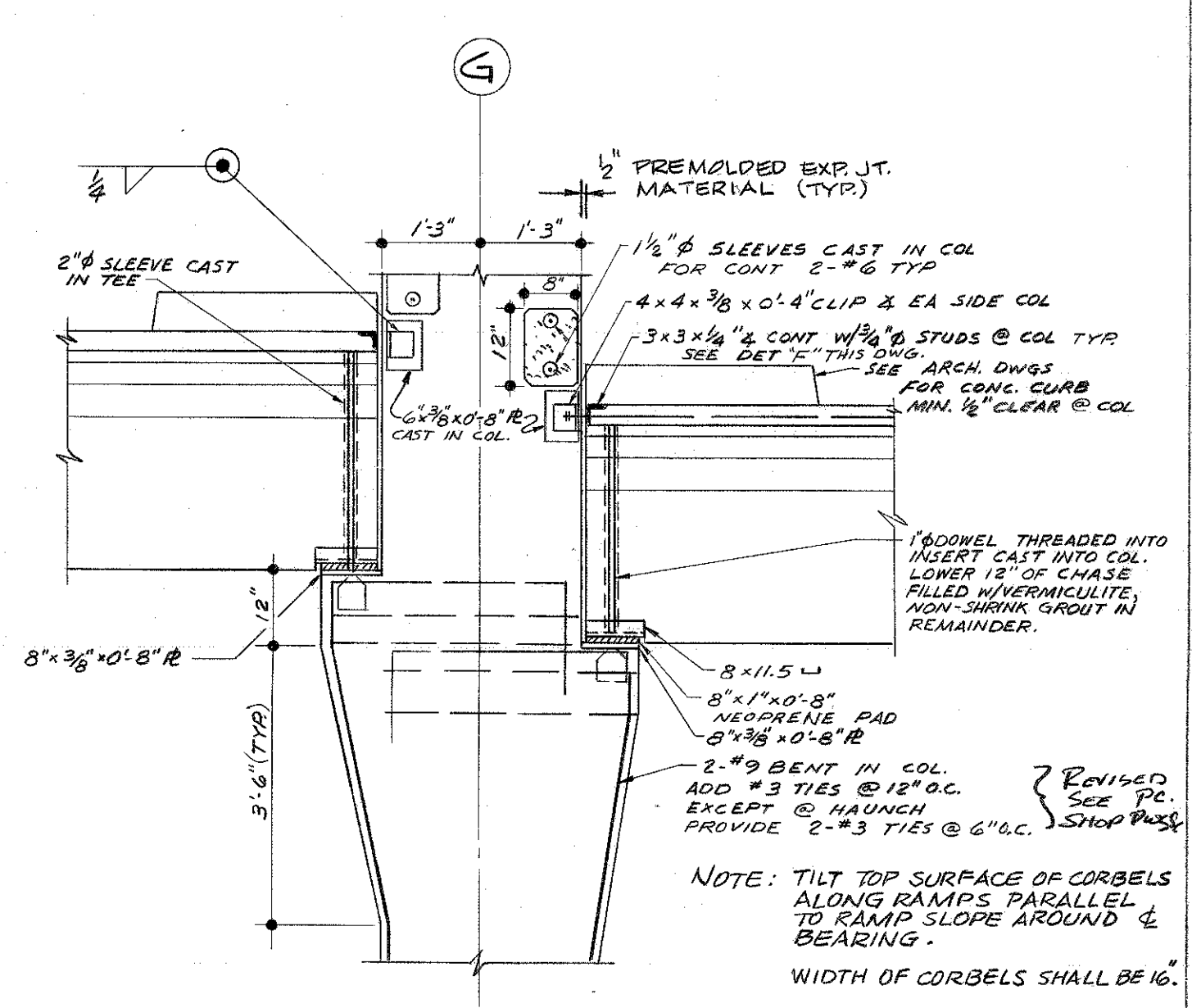
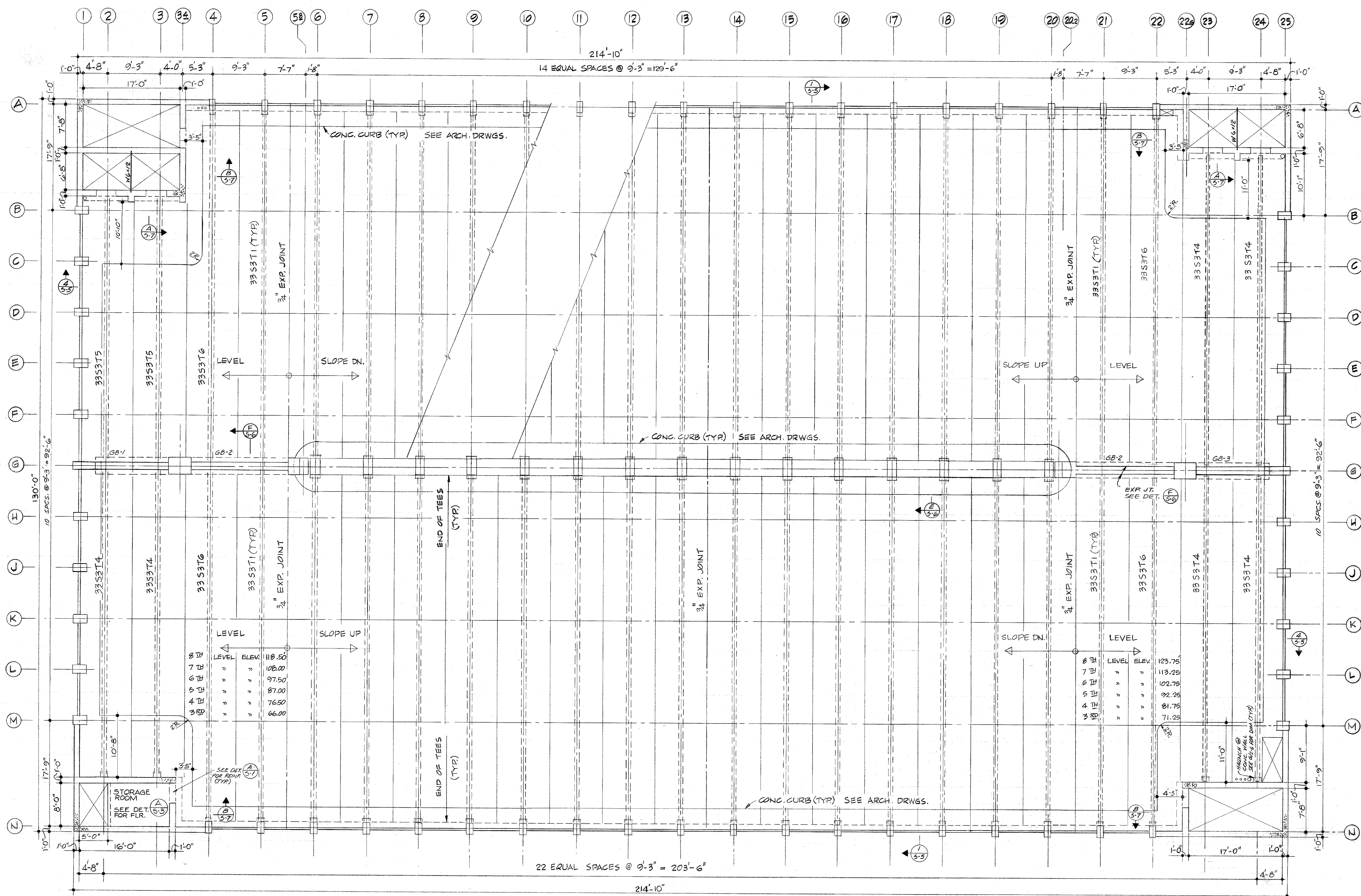
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 UB-721
 JANUARY 3, 1976

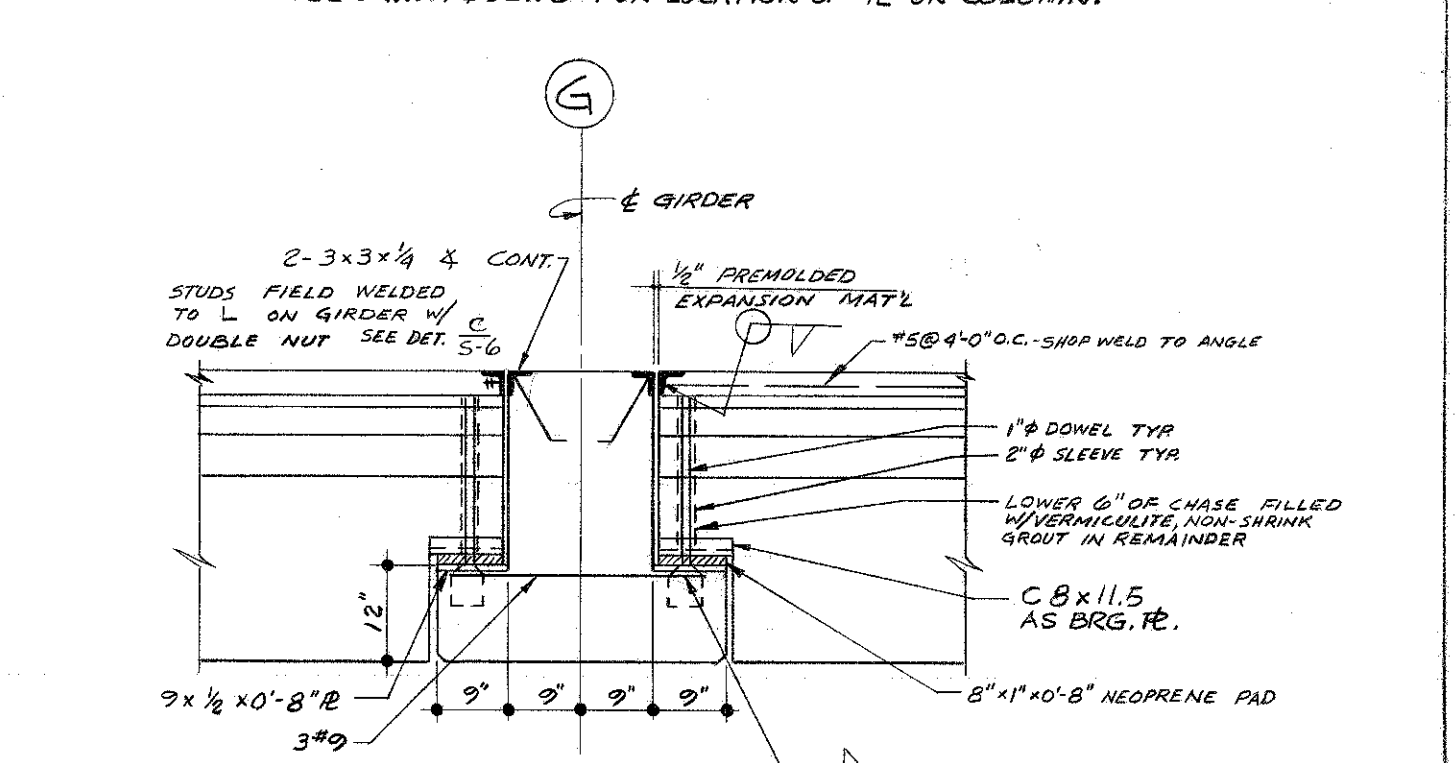
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 840/UB-721/S-3

1022-20

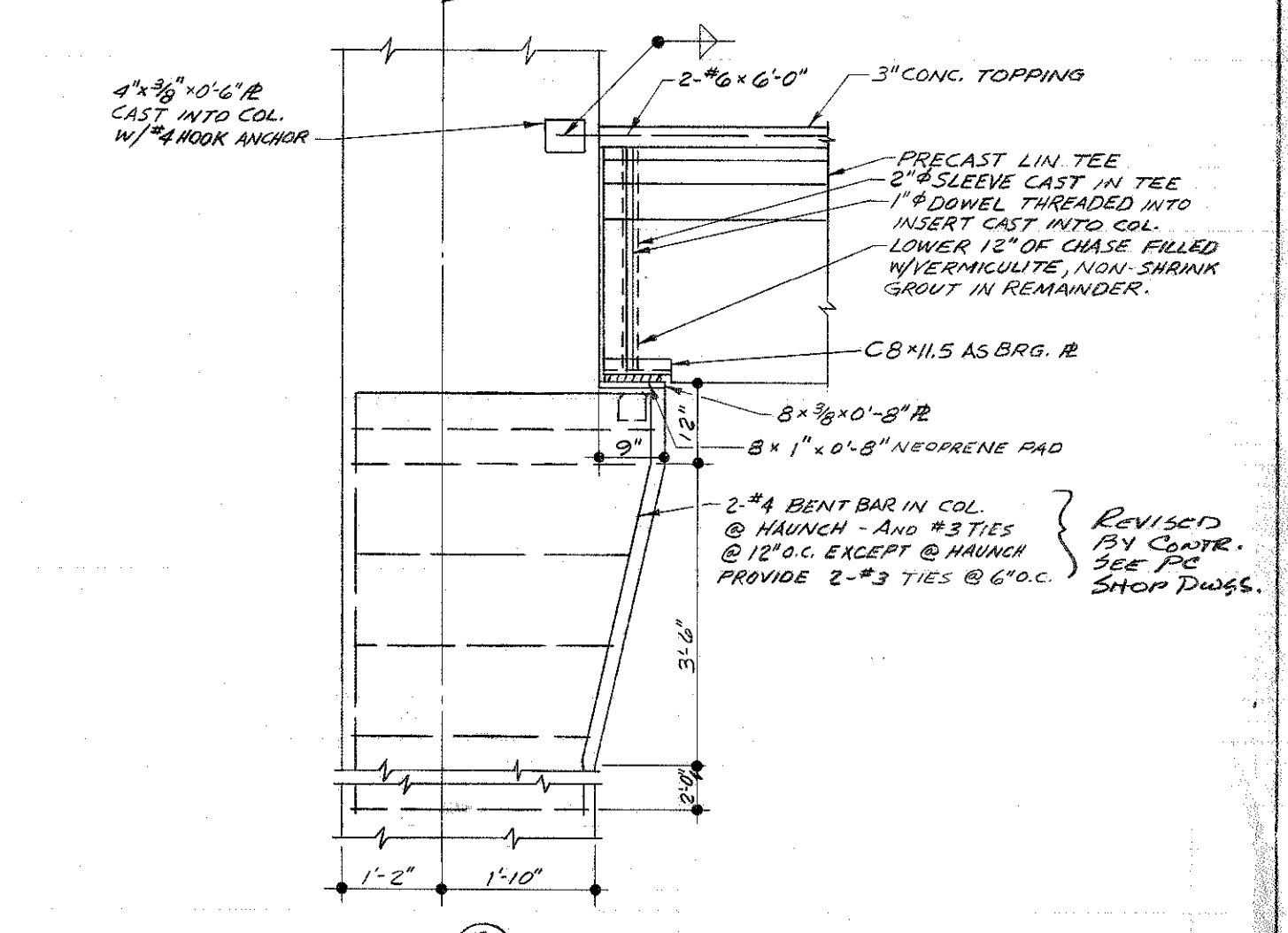




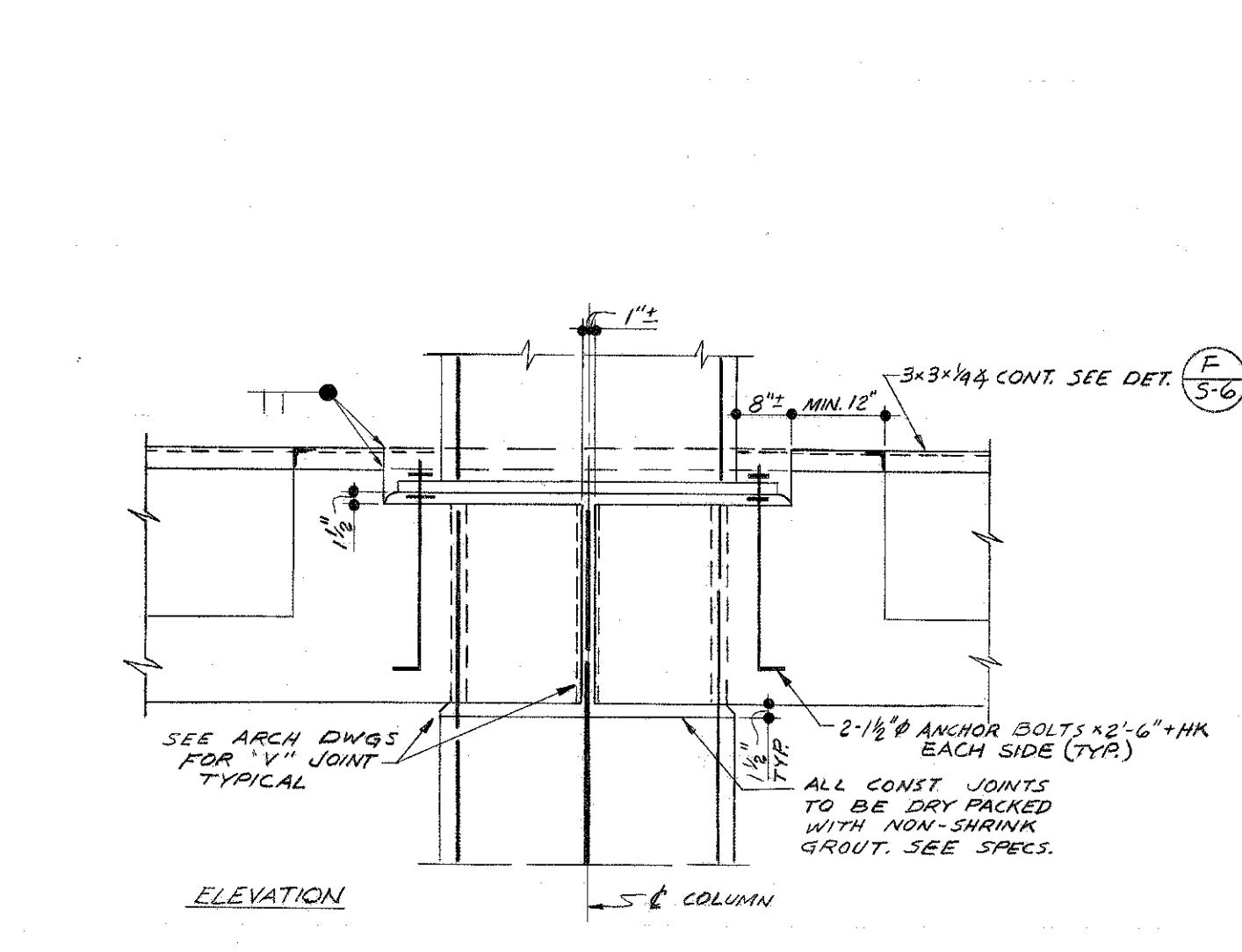
DETAIL (E) SCALE: 1/2"=1'-0"
TYPICAL INTERIOR COLUMN DETAIL
NOTE: CAST 1/2" x 4" x 3'-11" INTO N.E. RACES OF INT. COL'S BET. E & G THROUGH 20 WITH 1/4" x 4" x 4" HEADED STUDS (FOR RAILING). SEE DET. A-1 DET. 3 FOR LOCATION OF 2" ON COLUMN.



DETAIL (F) SCALE: 1/2"=1'-0"
TYPICAL SPANDREL DETAIL

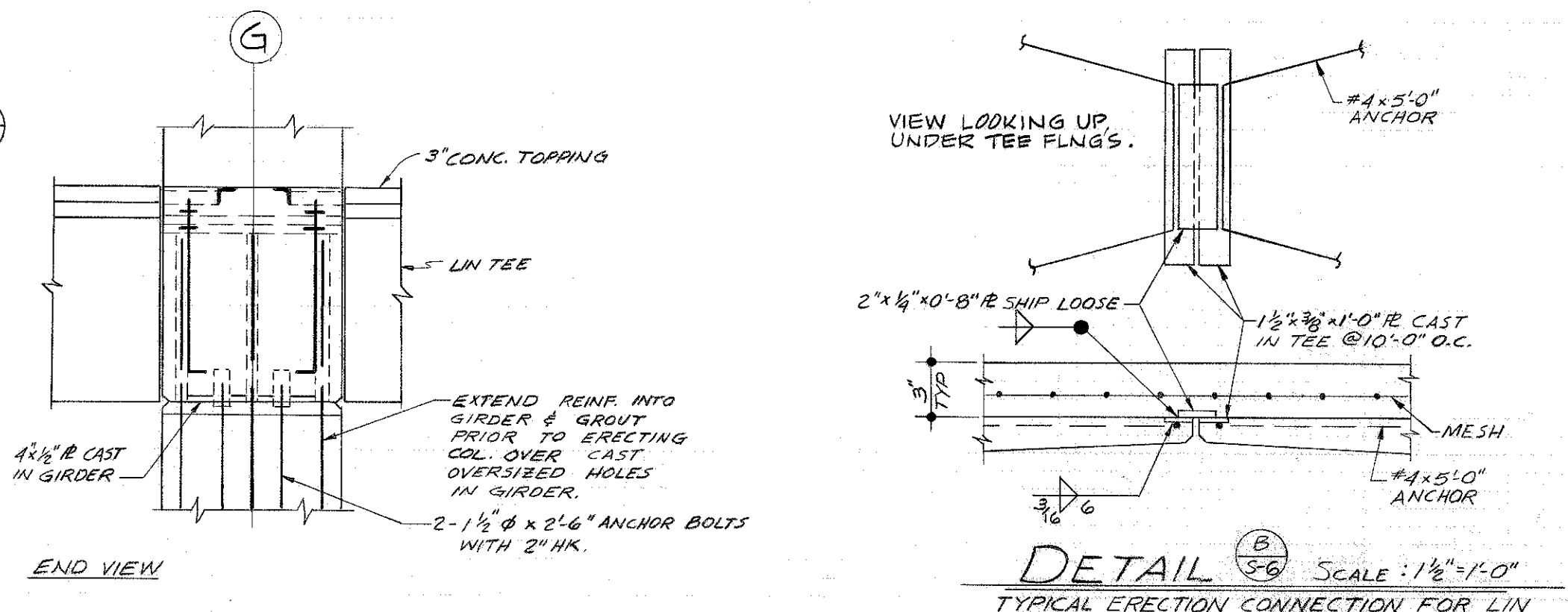


DETAIL (G) SCALE: 1/2"=1'-0"
TYPICAL EXPANSION JOINT @ CONCRETE CURB

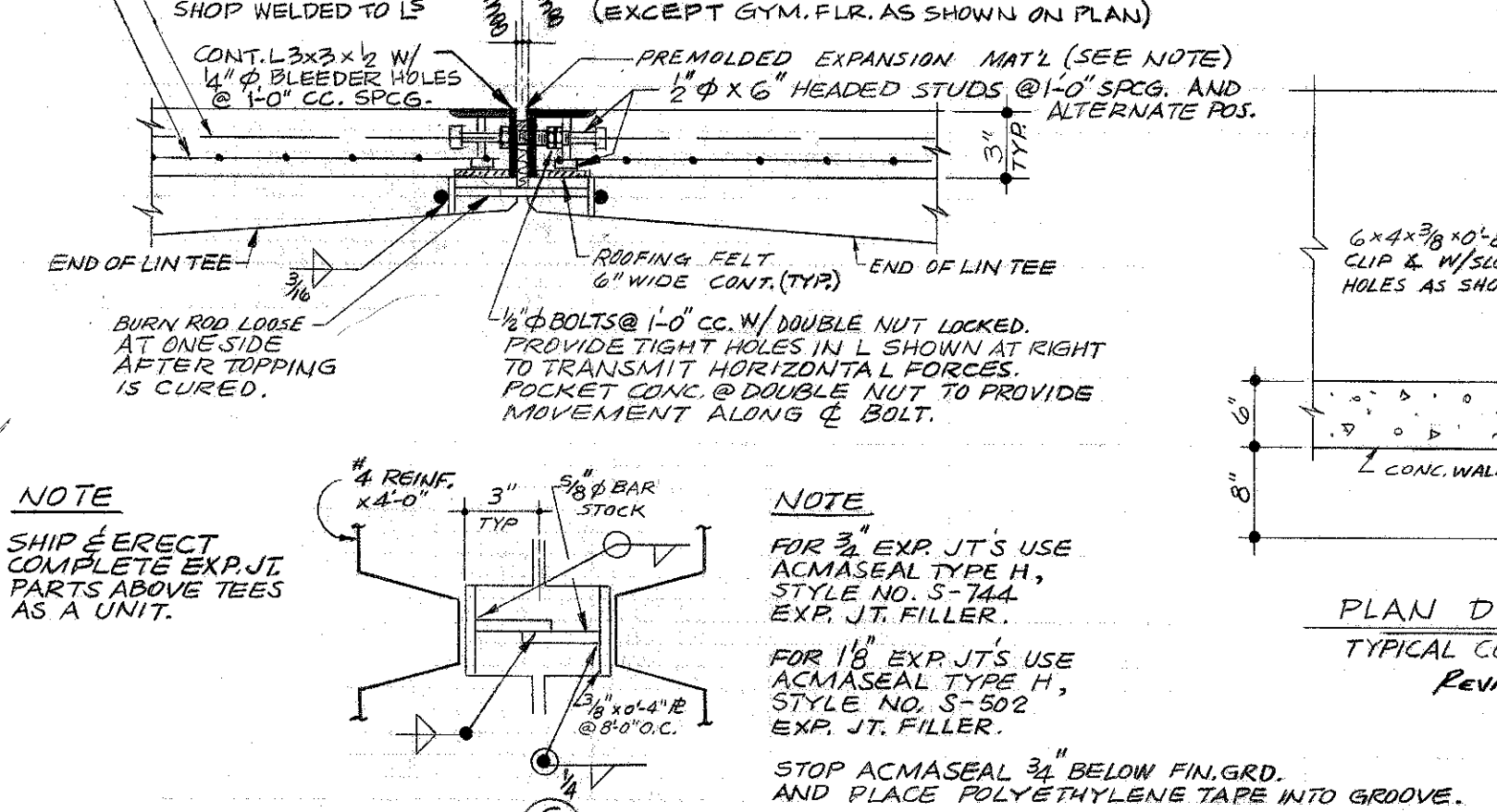
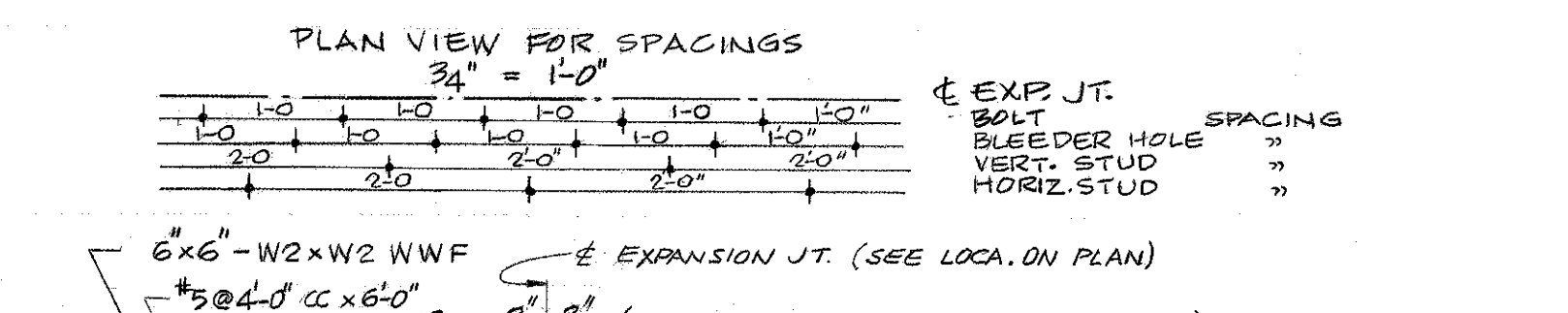
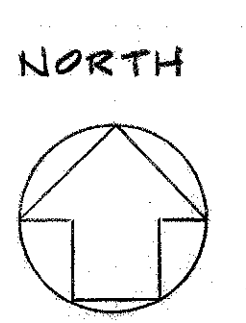


TYPICAL FRAMING PLAN FOR LEVELS 3RD THROUGH 8TH 1/2" = 1'-0"

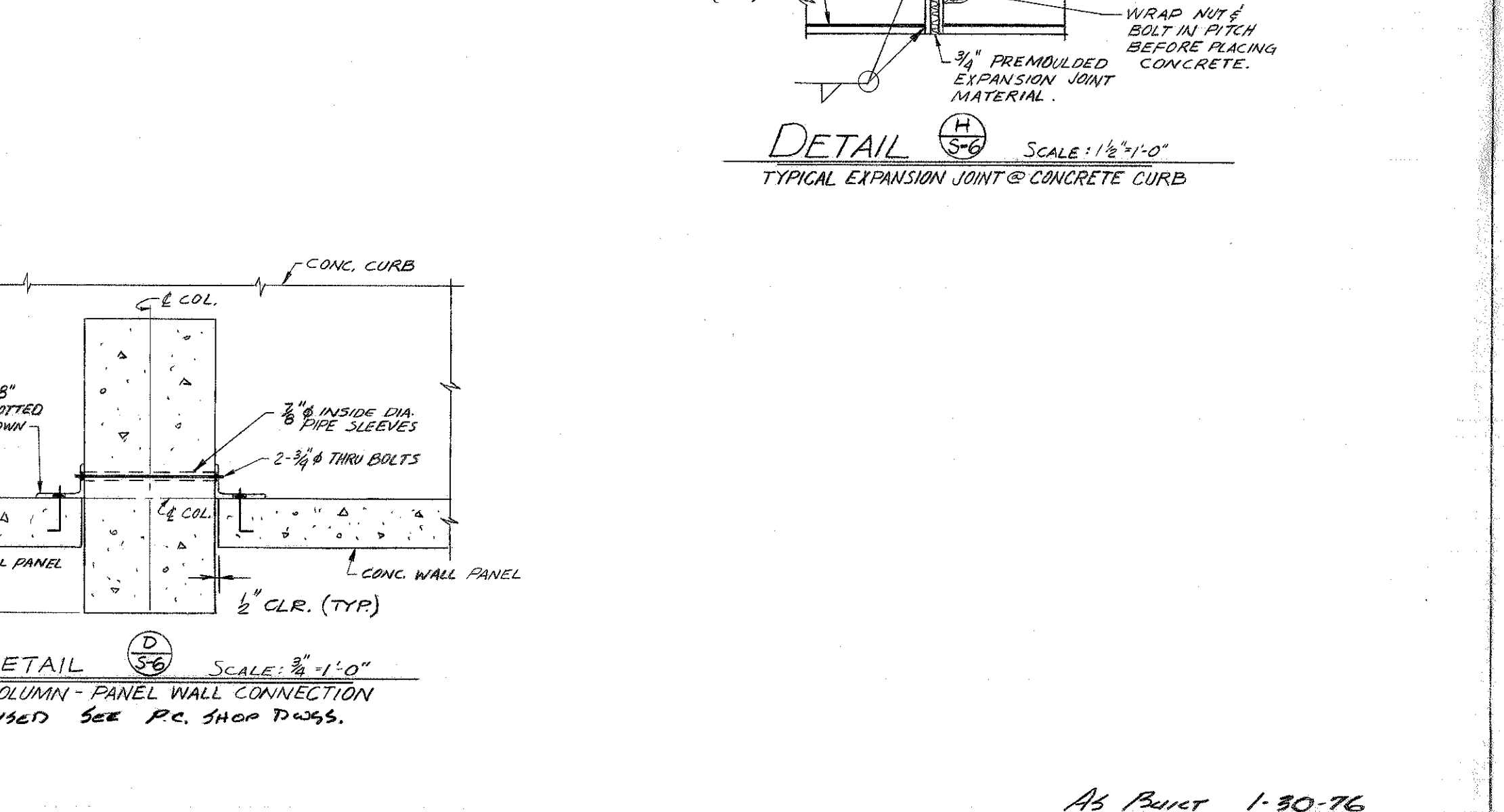
ENTIRE FLOOR TO BE MIN. 3" CONC. TOPPING SLAB PRECAST CONC. REINFORCED WITH W.W.F. MESH UNLESS OTHERWISE NOTED OR DETAILED IN SPEC. 5-2
SEE ARCH. DRWINGS FOR TOP OF SLAB ELEV. S. AT REFERENCE ELEVATIONS. COORDINATE CROWN @ MID-SPAN WITH CAMBER IN LIN-TEES.



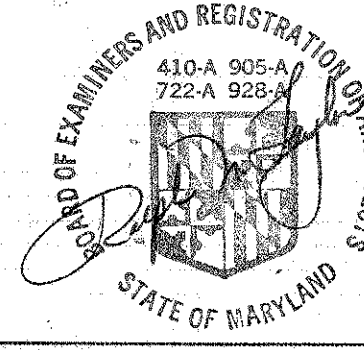
DETAIL (B) SCALE: 1/2"=1'-0"
TYPICAL ERECTION CONNECTION FOR LIN-TEES EXCEPT @ EXPANSION JOINTS



DETAIL (C) SCALE: 1/2"=1'-0"
TYPICAL EXP. JOINT DETAIL



DETAIL (D) SCALE: 1/2"=1'-0"
TYPICAL COLUMN-PANEL WALL CONNECTION



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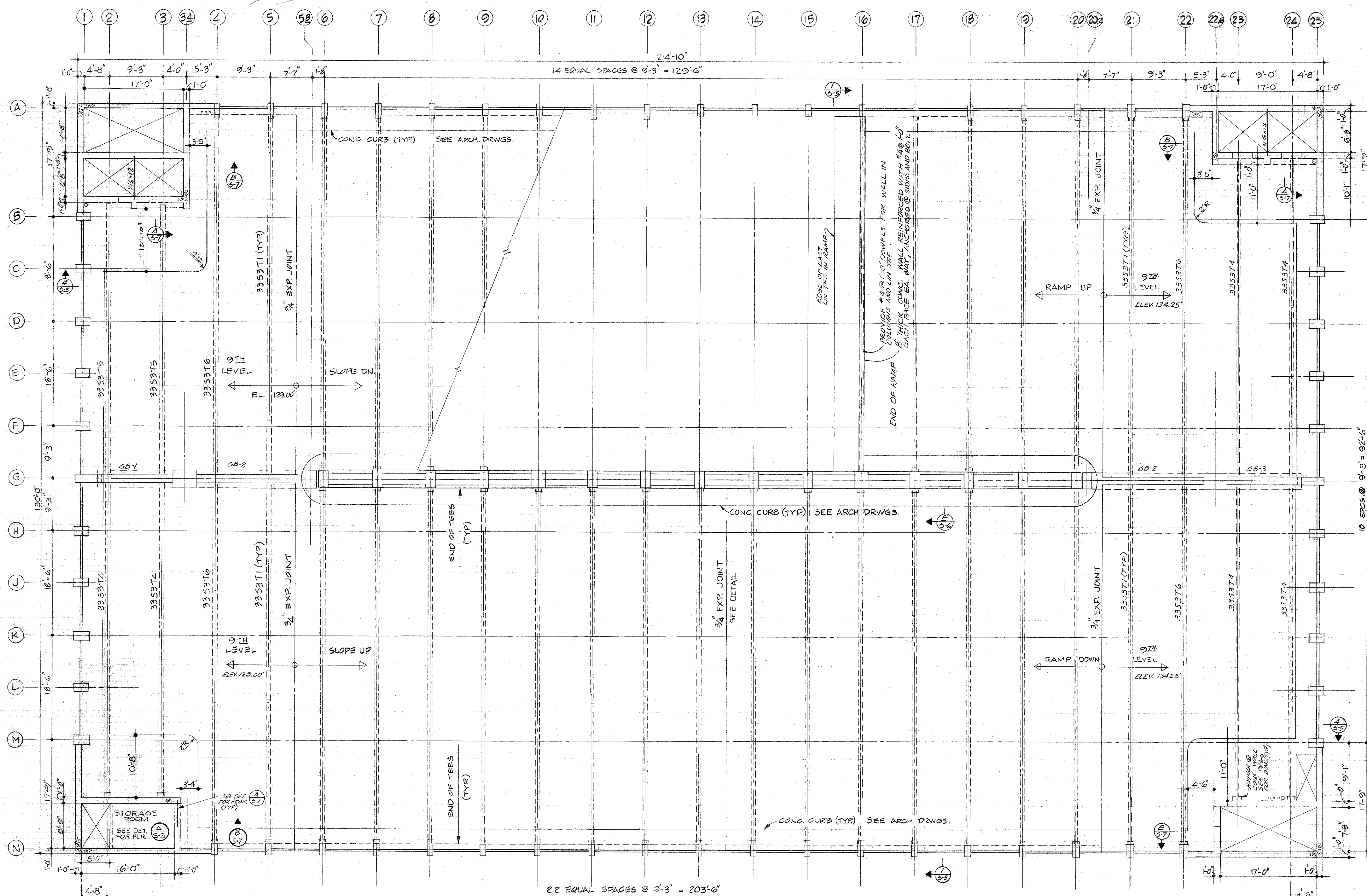
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1/1/73

REVISIONS
1. 1/1/73

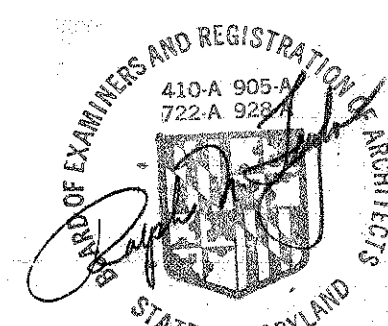
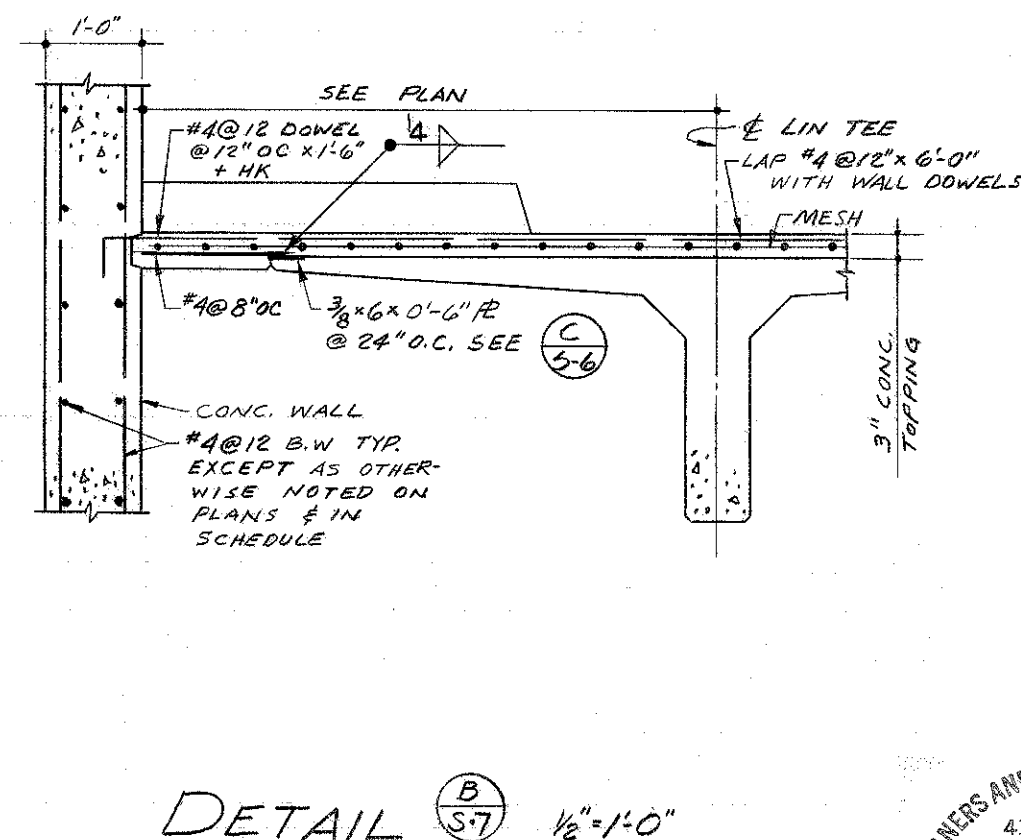
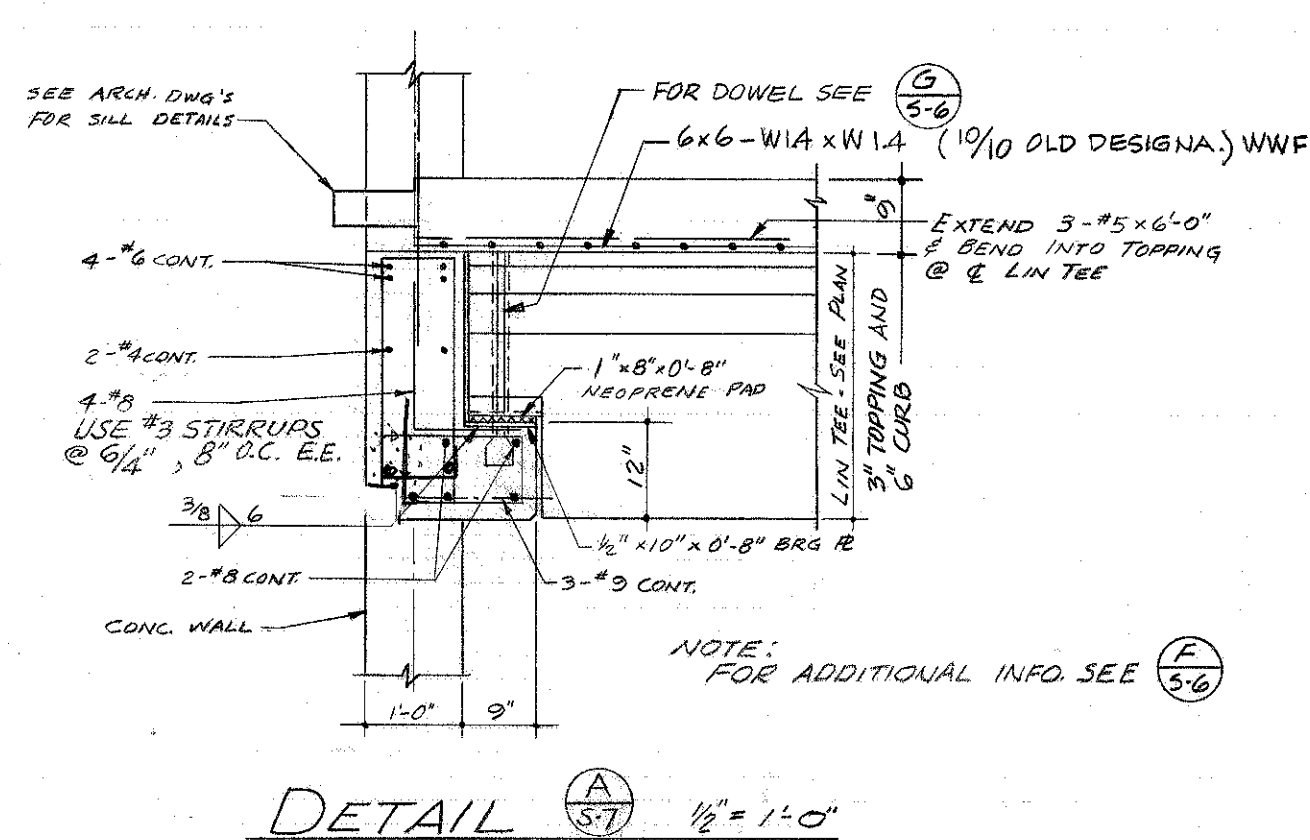
3RD THROUGH 8TH LEVELS TYP. PLAN
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UNIVERSITY OF MARYLAND
BALTIMORE
S-6
UB-721
JANUARY 3, 1973

840/UB-721/S-6



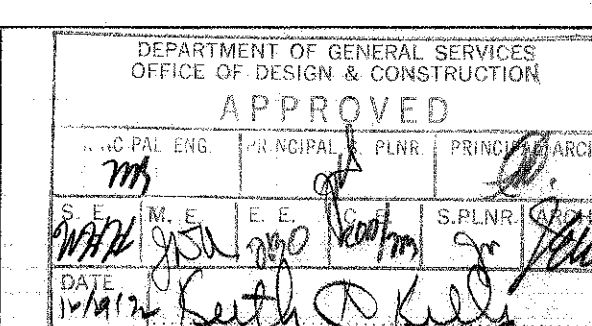
9TH LEVEL FRAMING PLAN 1/8" = 1'-0"

ENTIRE FLOOR TO BE MIN. 3" CONC. TOPPING SLAB ON PRECAST CONG. TEES REINFORCED WITH WWF UNLESS OTHERWISE NOTED OR DETAILED. **SEE 5-2.**
 TOP OF CONCRETE SLAB @ ELEV. AS SHOWN ON PLAN. COORDINATE CROWN @ MID-SPAN WITH CAMBER IN LIN. TEES.
 OPENINGS IN SLAB FOR MECHANICAL SYSTEMS.



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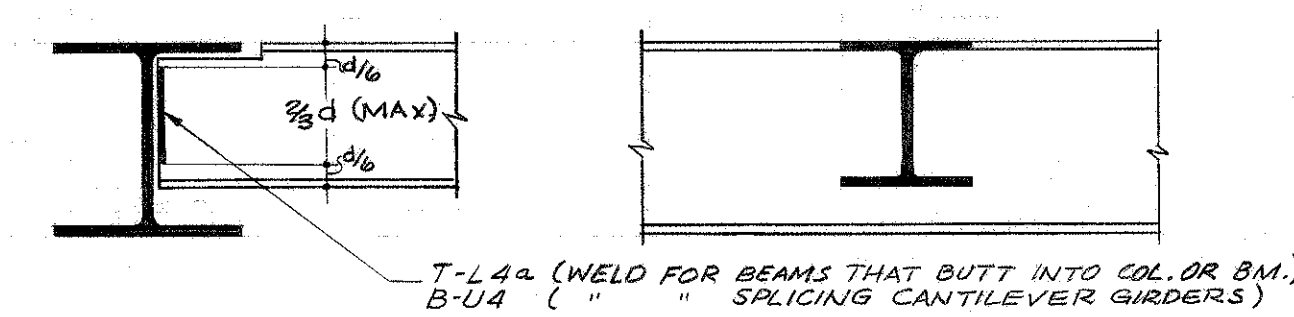
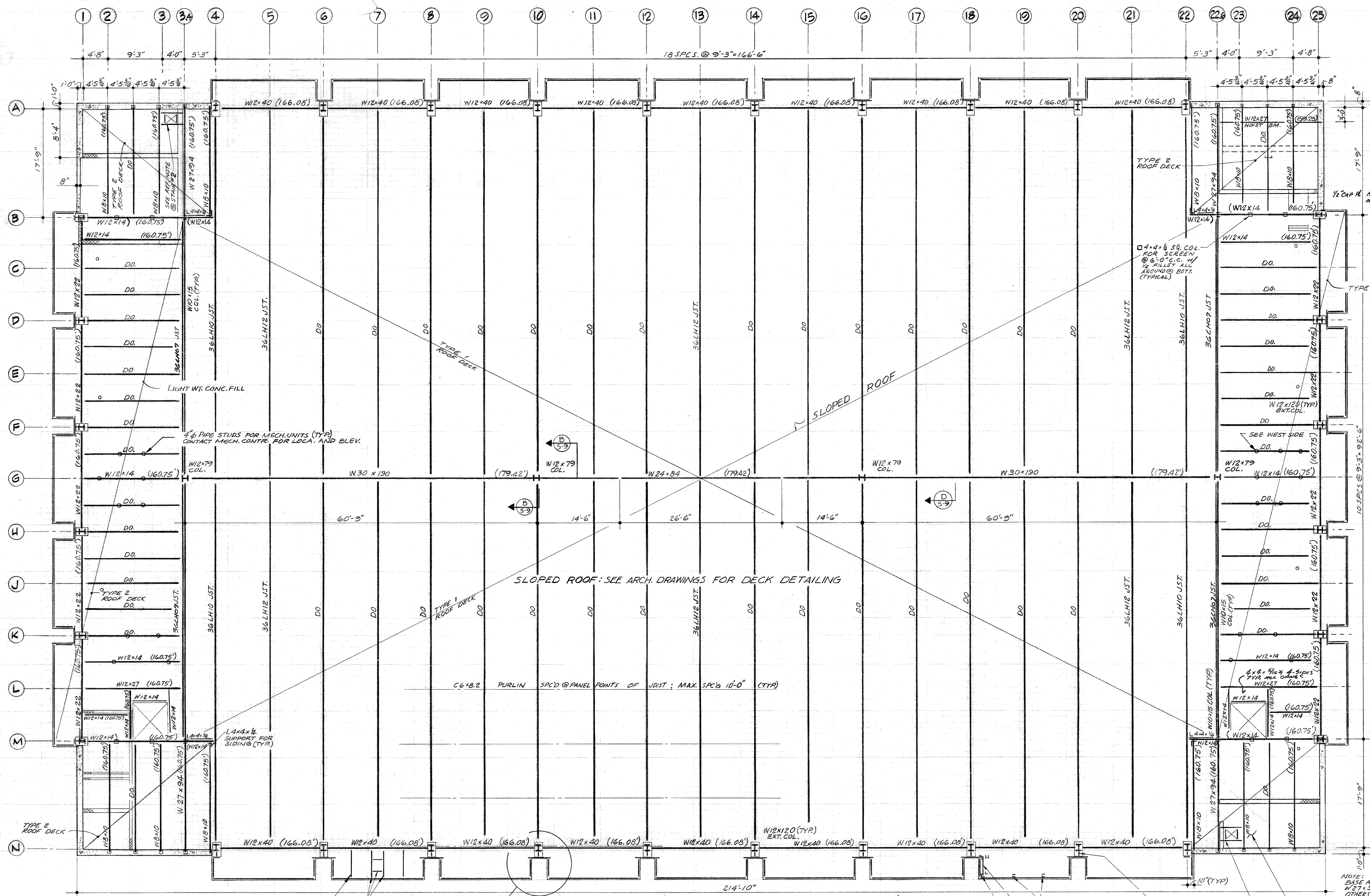


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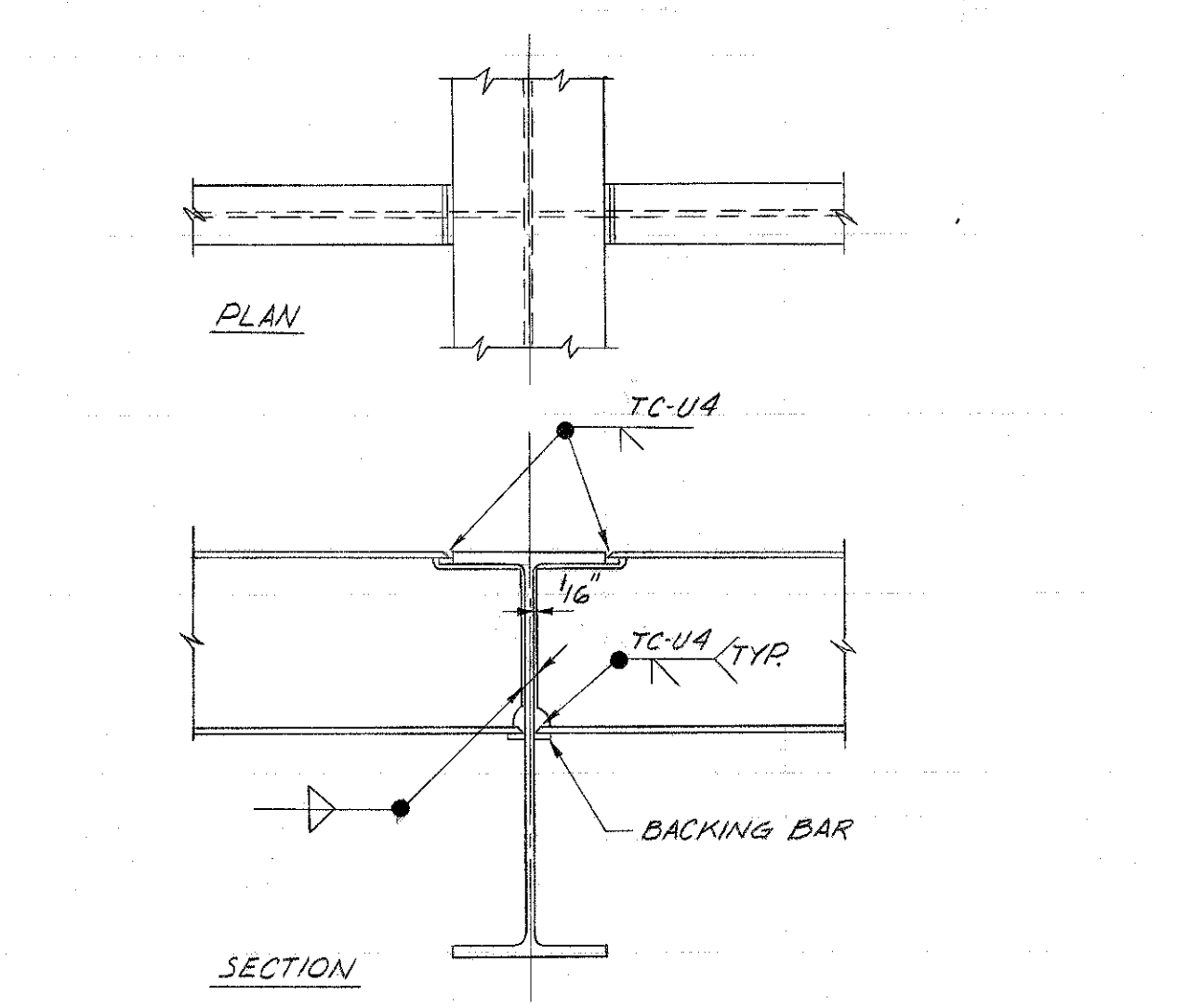
PRATT STREET PARKING GARAGE
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 DRAWING NO. **S-7**
 U8-721
 JANUARY 3, 1973

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 840/08-721/5-7

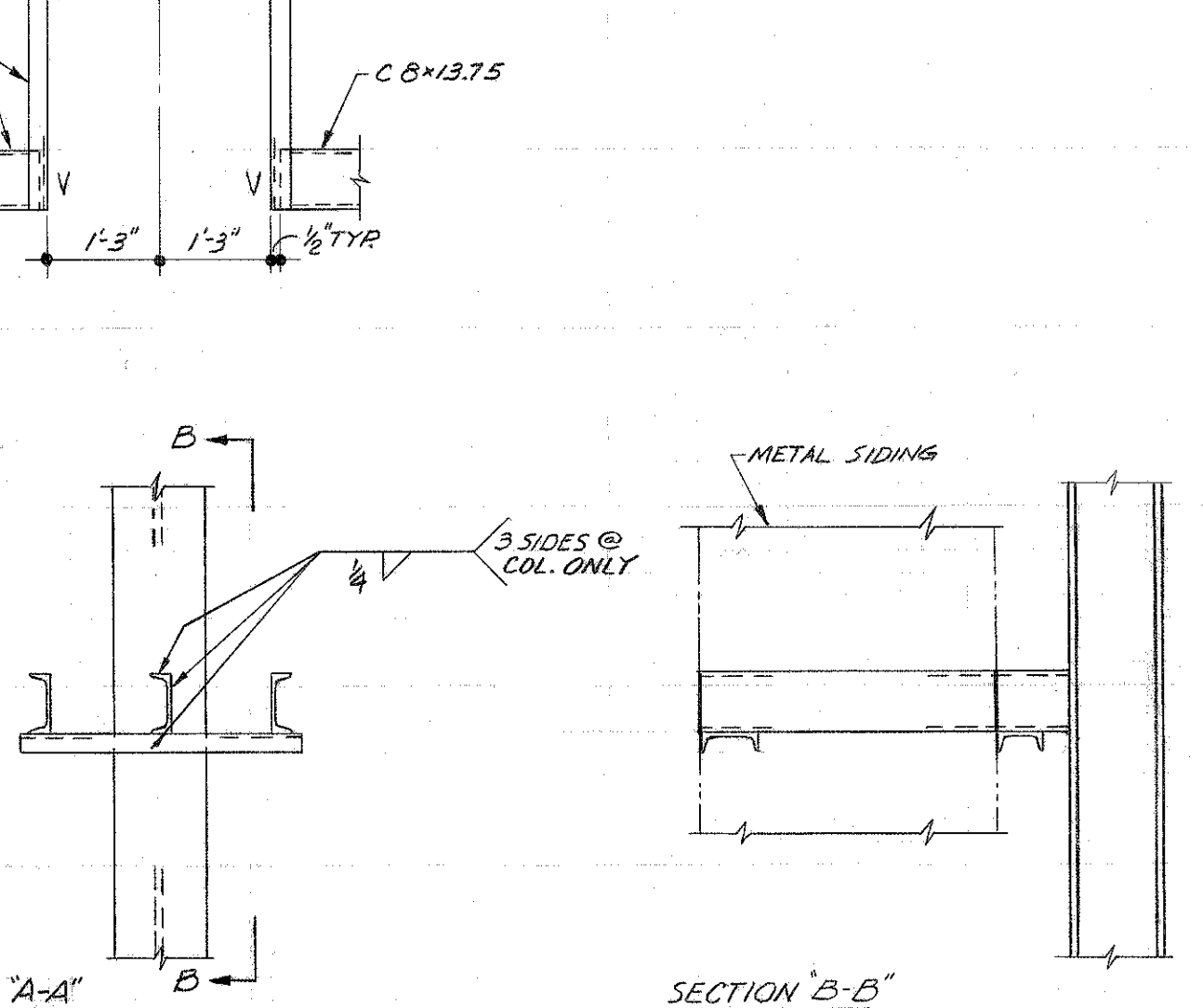
1072-24



DETAIL (E) 3/4" = 1'-0"
 TYR WELDED BEAM TO BEAM SHEAR CONN.
 NOTE:
 THE FINAL CONNECTION SHALL FULLY DEVELOP 50% OF MAX. WEB SHEAR CAPACITY AS DETERMINED BY AISC. FOR BEAMS NOTED IN PLAN THAT REQUIRE MORE THAN 50% OF THE MAX. ALLOWABLE WEB SHEAR THE FINAL CONN. SHALL FULLY DEVELOP THE SHEAR INDICATED AT END OF BEAM WELDS. IF BEAM BUTTS INTO COL SHEAR CONN. SHALL BE SIMILAR FOR MOMENT CONN. SEE DETAIL (E-3).



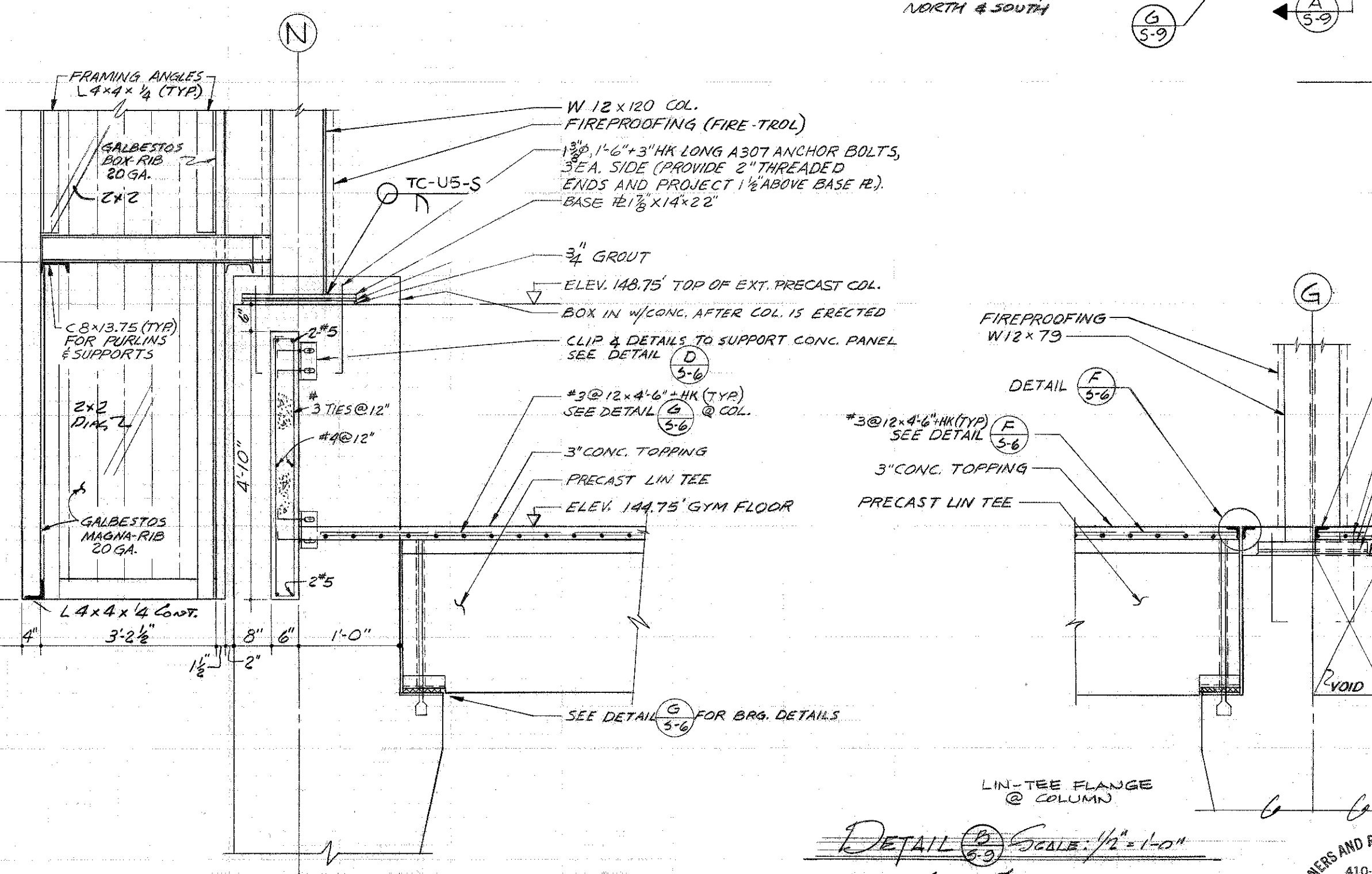
DETAIL (F) 1" = 1'-0"
 TYP. FRAMING MOMENT CONN. FOR BEAMS SHOWN IN BRACKETS.
 M: PROVIDE BOLTED MOMENT CONN. AND SUBMIT FOR ENGINEER'S APPROVAL.
 V: SHEAR CONN. FOR 1/2."



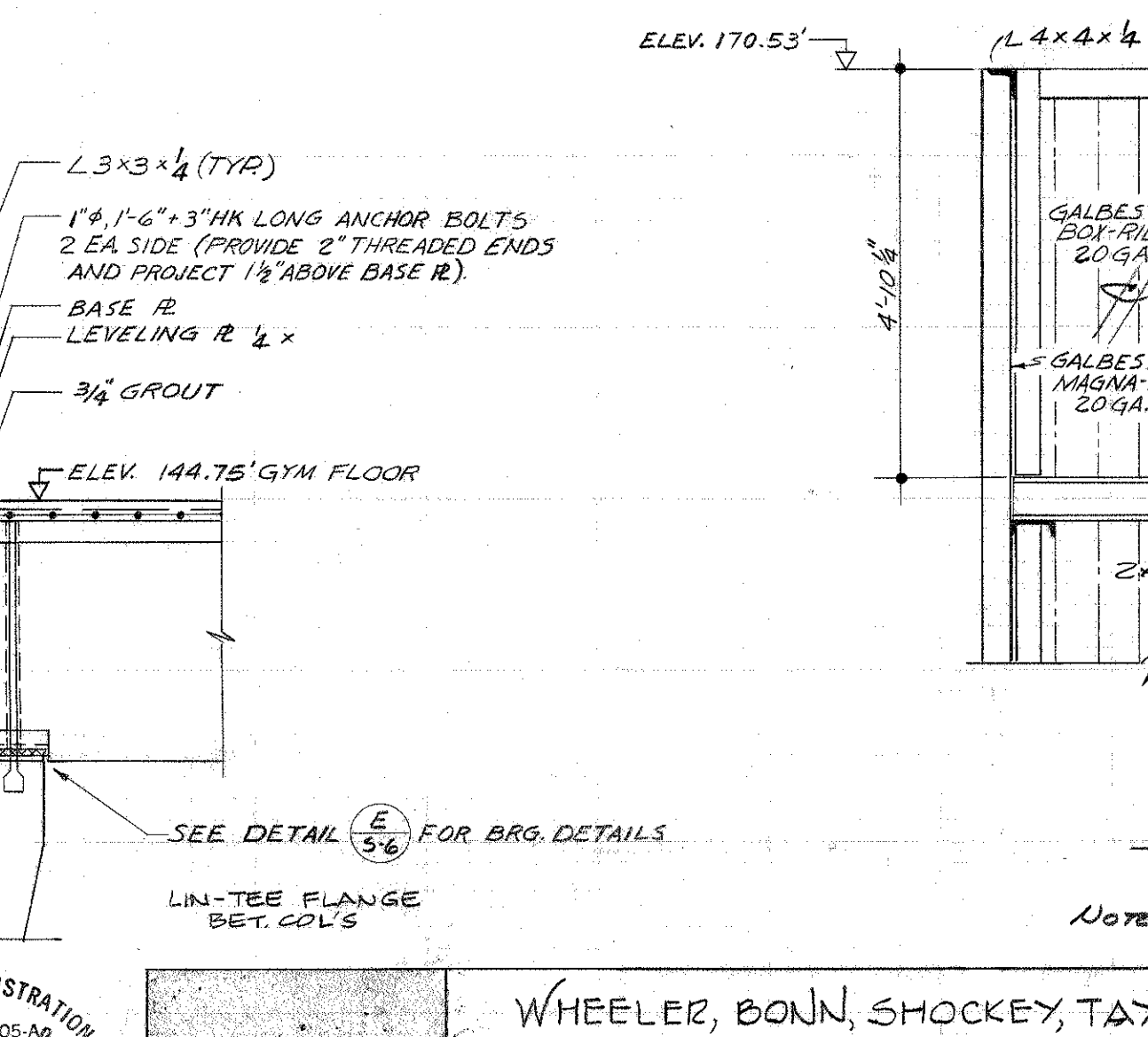
DETAIL (G) 1/2" = 1'-0"
 NOTE: BASE PLATE FOR W12x120 1/2" x 6" x 1'-0" OTHERS: 1/2" x 6" x 6" PROVIDE 3/4" x 8" x 1'-0" x 1'-0" ANCHOR BOLTS (TYP.)

ROOF FRAMING PLAN 1/8" = 1'-0"

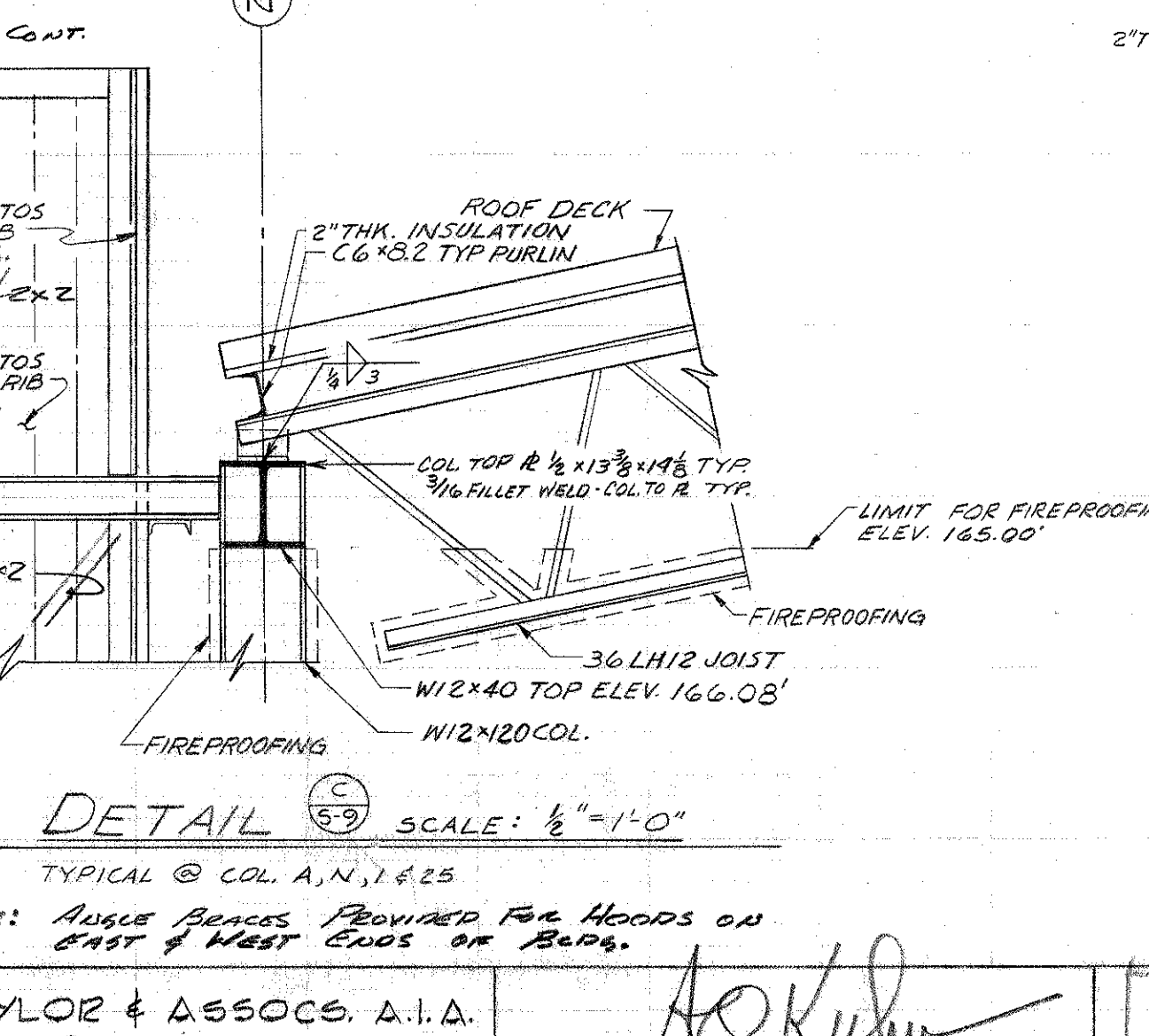
ALL STEEL EXTENDED OUTWARD FROM THE EXTERIOR FACE OF ALL EXTERIOR COLUMN SHALL BE GALVANIZED CONNECTIONS OF GALVANIZED MEMBERS SHALL BE BOLTED. ALL OTHER CONNECTIONS SHALL BE WELDED. ALL EXTERIOR COLUMNS SHALL HAVE FIRE-PROTECT. PROTECT. RIB 2HR. RATINGS. 3" TOP OF STEEL ELEVATION. OPENING IN ROOF DECK FOR ACCESS OR MECHANICAL SYSTEM.



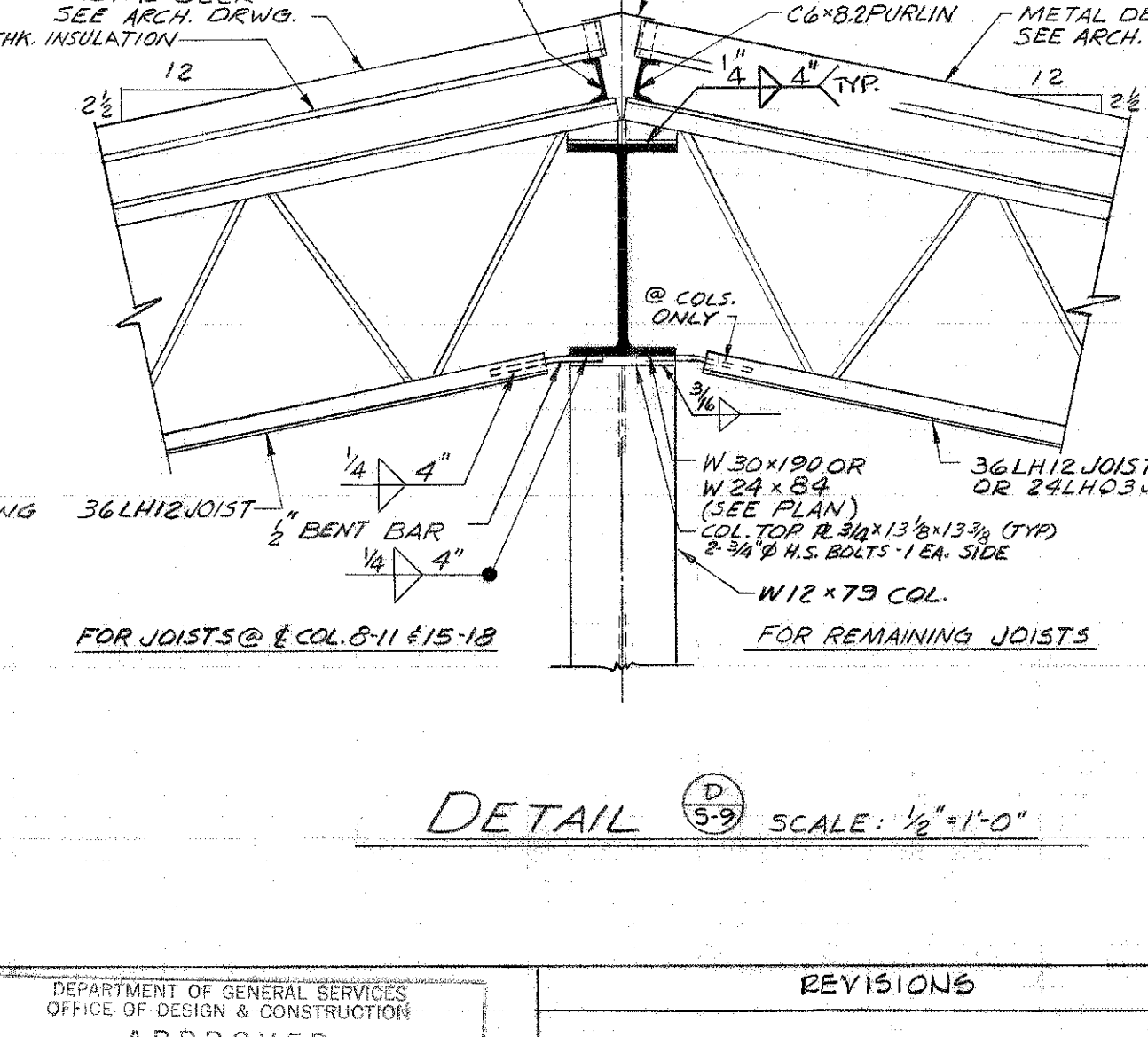
DETAIL (A) 1/2" = 1'-0"
 TYPICAL @ COL. LINE A, N, I & 25
 NOTE: ALL EXT. COL. SHALL HAVE MOM. CONN. @ BASE R. AS SHOWN ABOVE OR BUILT WELD.



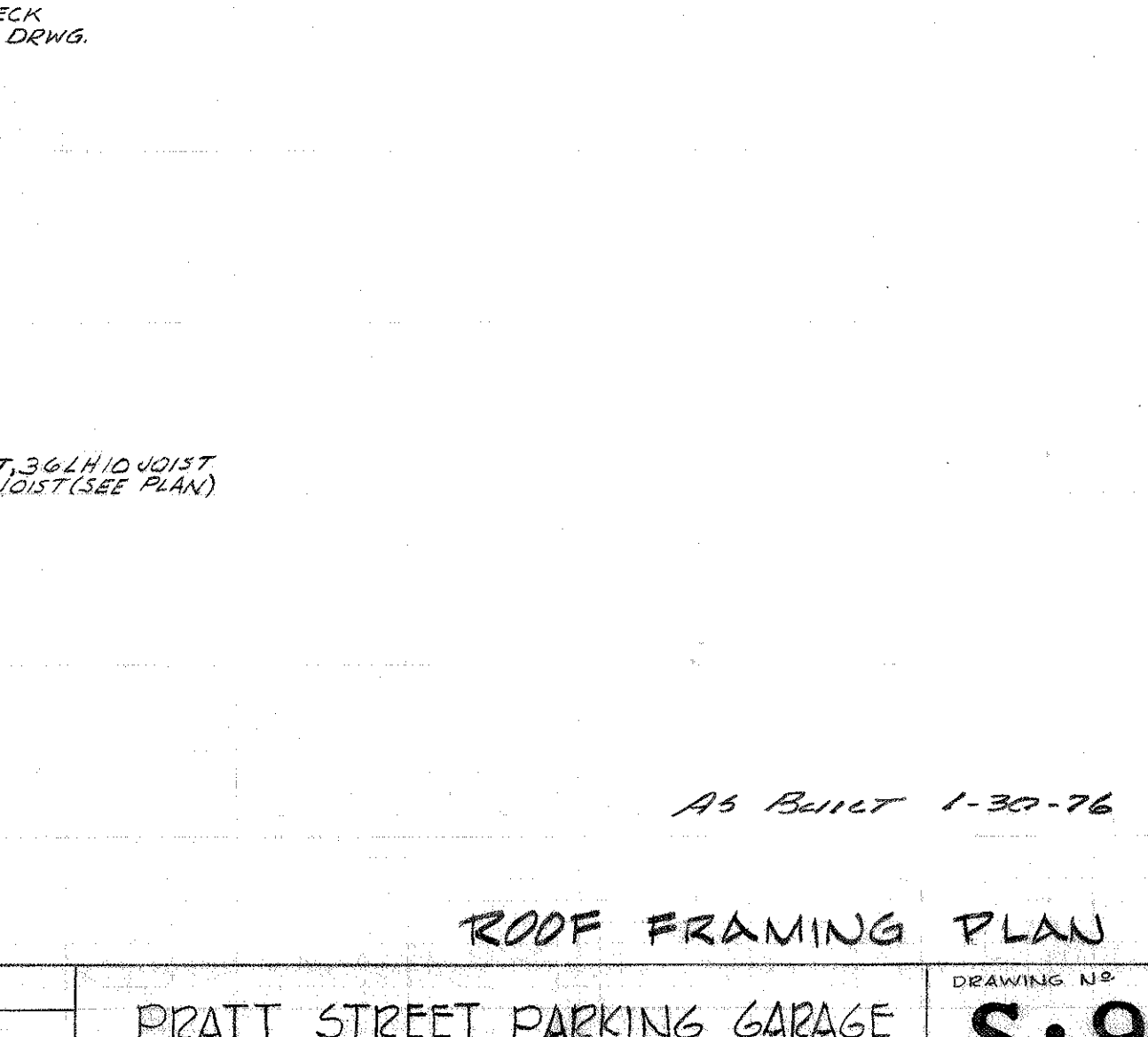
DETAIL (B) 1/2" = 1'-0"
 TYPICAL @ COL. LINE A, N, I & 25
 NOTE: ALL EXT. COL. SHALL HAVE MOM. CONN. @ BASE R. AS SHOWN ABOVE OR BUILT WELD.



DETAIL (C) 1/2" = 1'-0"
 TYPICAL @ COL. LINE A, N, I & 25
 NOTE: ALL EXT. COL. SHALL HAVE MOM. CONN. @ BASE R. AS SHOWN ABOVE OR BUILT WELD.



DETAIL (D) 1/2" = 1'-0"
 TYPICAL @ COL. LINE A, N, I & 25
 NOTE: ALL EXT. COL. SHALL HAVE MOM. CONN. @ BASE R. AS SHOWN ABOVE OR BUILT WELD.



DETAIL (E) 1/2" = 1'-0"
 TYPICAL @ COL. LINE A, N, I & 25
 NOTE: ALL EXT. COL. SHALL HAVE MOM. CONN. @ BASE R. AS SHOWN ABOVE OR BUILT WELD.

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REVISIONS		ROOF FRAMING PLAN	
NO.	DESCRIPTION	DATE	BY
1	ISSUED FOR PERMIT	1/30/76	ASB
2	ISSUED FOR PERMIT	1/30/76	ASB
3	ISSUED FOR PERMIT	1/30/76	ASB
4	ISSUED FOR PERMIT	1/30/76	ASB
5	ISSUED FOR PERMIT	1/30/76	ASB
6	ISSUED FOR PERMIT	1/30/76	ASB
7	ISSUED FOR PERMIT	1/30/76	ASB
8	ISSUED FOR PERMIT	1/30/76	ASB
9	ISSUED FOR PERMIT	1/30/76	ASB
10	ISSUED FOR PERMIT	1/30/76	ASB
11	ISSUED FOR PERMIT	1/30/76	ASB
12	ISSUED FOR PERMIT	1/30/76	ASB
13	ISSUED FOR PERMIT	1/30/76	ASB
14	ISSUED FOR PERMIT	1/30/76	ASB
15	ISSUED FOR PERMIT	1/30/76	ASB
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17	ISSUED FOR PERMIT	1/30/76	ASB
18	ISSUED FOR PERMIT	1/30/76	ASB
19	ISSUED FOR PERMIT	1/30/76	ASB
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25	ISSUED FOR PERMIT	1/30/76	ASB

1022-26

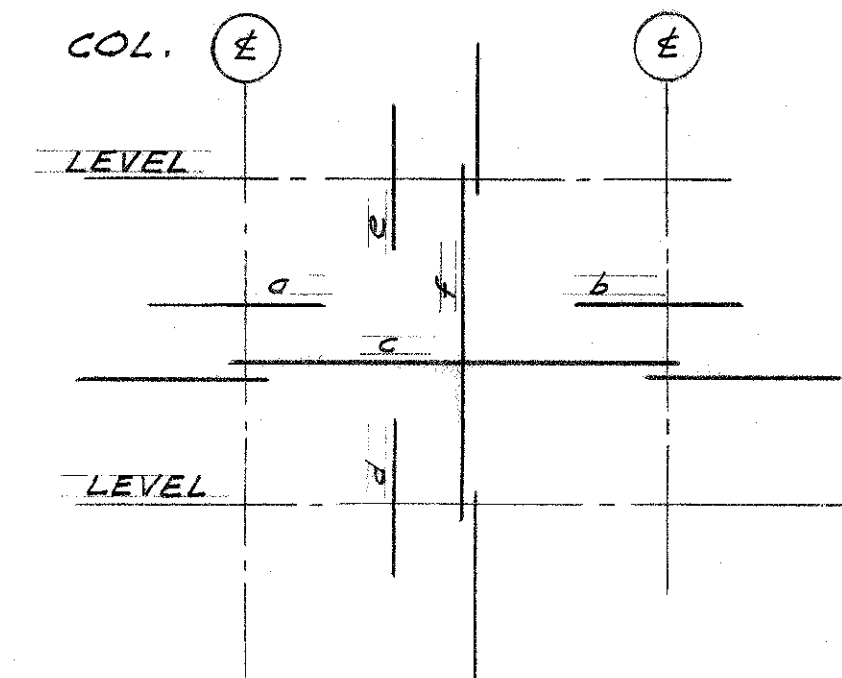
NOTE:

ALL COL'S SHALL BE PRECAST ABOVE AND REINFORCED IN PLACE BELOW 1ST LEVEL EXCEPT AS NOTED IN COLUMN SCHEDULE OTHERWISE. EXT. COLUMNS BELOW GRADE SHALL BE MONOLITHIC WITH CONC. WALLS AS PLASTERERS. COLUMNS SHALL BE SPACED AT 12' 0" LEVELS. COL'S SHALL HAVE 3" TIES SPACED @ SHORT DIMENSION LESS 2".

REINFORCING SHOWN FOR PRECAST COLUMNS IS MINIMUM. IT SHALL BE THE PRECASTERS RESPONSIBILITY TO ADD REINFORCING AS REQUIRED FOR FABRICATING, TRANSPORTING AND ERECTING. SEE SPECIFICATIONS. ADD 1" 6 EACH SIDE @ MID-DEPTH EA. COL. (TYP) SPLICE COL. REINF. ACCORDING TO ACI 318-71 SEC. 12.5 (a)

COLUMN & PLASTER SCHEDULE

LEVEL LOCATION	HIGH ROOF	LOW ROOF	MECH. RM.	GYM	9TH LEVEL	8TH LEVEL	7TH LEVEL	6TH LEVEL	5TH LEVEL	4TH LEVEL	3RD LEVEL	2ND LEVEL	1ST LEVEL	LEVEL B-1	LEVEL B-2	LEVEL B-3	TOP OF COL. ELEV.	BASE ELEV.	TOP OF PLASTER ELEV.	REMARKS
A/ 470 22 EVEN NUMBERS	SEE DWG. 5-9		16x36 8" 9									16x36 8" 9	24x34 8" 9	16x34 8" 9	16x34 8" 9					
A/ 570 21 ODD NUMBERS			16x36 8" 9									16x36 8" 9	24x34 8" 9	16x34 8" 9	16x34 8" 9					
B/ 1 25	DO		16x30 8" 9									16x30 8" 9	24x34 8" 9	16x28 8" 9	16x28 8" 9					
C/ 1 25			16x30 8" 9									16x30 8" 9	24x34 8" 9	16x28 8" 9	16x28 8" 9					
D/ 1 25	DO		16x30 8" 9									16x30 8" 9	24x34 8" 9	16x28 8" 9	16x28 8" 9					
E/ 1 25			16x30 8" 9									16x30 8" 9	24x34 8" 9	16x28 8" 9	16x28 8" 9					
F/ 1 25	DO		16x30 8" 9									16x30 8" 9	24x34 8" 9	16x28 8" 9	16x28 8" 9					
G/ 1 25			16x42 12" 10									16x42 12" 10	24x40 12" 10	16x40 12" 10	16x40 12" 10					
G/ 3.4 22.6			16x30x42 20" 11									20x30 10" 10	30x30 10" 10	30x30 10" 10	30x30 10" 10					PRECAST IN SEGMENTS SEE DET. A
G/ 5.8 20.2			20x30 10" 10									20x30 10" 10	30x30 10" 10	30x30 10" 10	30x30 10" 10					DO
G/ 7.9 11.7 10.5			20x30 10" 10									20x30 10" 10	30x30 10" 10	30x30 10" 10	30x30 10" 10					
G/ 10 16			24x30 10" 10									24x30 10" 10	34x30 12" 10	34x30 12" 10	34x30 12" 10					
H/ 1 25	DO		16x30 8" 9									16x30 8" 9	24x34 8" 9	16x28 8" 9	16x28 8" 9					
I/ 1 25			16x30 8" 9									16x30 8" 9	24x34 8" 9	16x28 8" 9	16x28 8" 9					
K/ 1 25	DO		16x30 8" 9									16x30 8" 9	24x34 8" 9	16x28 8" 9	16x28 8" 9					
L/ 1 25			16x30 8" 9									16x30 8" 9	24x34 8" 9	16x28 8" 9	16x28 8" 9					
M/ 1 25	DO		16x30 8" 9									16x30 8" 9	24x34 8" 9	16x28 8" 9	16x28 8" 9					
N/ 4 TO 22 EVEN NUMBERS			16x36 8" 9									16x36 8" 9	24x34 8" 9	16x34 8" 9	16x34 8" 9					
N/ 5 TO 21 ODD NUMBERS	DO		16x36 8" 9									16x36 8" 9	24x34 8" 9	16x34 8" 9	16x34 8" 9					
G/ 6 4 20			20x30 10" 10									20x30 10" 10	30x30 10" 10	30x30 10" 10	30x30 10" 10					PRECAST DOWN TO RAFT FOUNDATION. ENLARGE ONE SIDE ONLY @ LEVEL B-1 USE COMBINED BASE ELEV. W/ G/ 5.8 & 20.2



BASEMENT WALLS ADDITIONAL REINF. SCHEDULE

LOCATION	a	b	c	d	e	f
LEVEL B-3 & B-2, COL. 4 & 5 @ EAST	"4 @ 6"	"4 @ 6"	-	"5 @ 4"	"5 @ 4"	"4 @ 6"
LEVEL B-2 & B-1, COL. 4 & 5 @ EAST	"4 @ 6"	"4 @ 6"	-	"5 @ 6"	"5 @ 6"	"4 @ 1'-0"
LEVEL B-1 & 1ST COL. 4 & 5 @ EAST	"4 @ 6"	"4 @ 6"	-	"5 @ 6"	"5 @ 6"	-
LEVEL B-2 & B-1, COL. 4 & 5 @ WEST	"4 @ 6"	"4 @ 6"	-	"5 @ 6"	"5 @ 6"	"4 @ 1'-0"
LEVEL B-1 & 1ST COL. 4 & 5 @ WEST	"4 @ 6"	"4 @ 6"	-	"5 @ 6"	"5 @ 6"	-
LEVEL B-3 & B-2, COL. 4 & 5 @ 22 N&S	"5 @ 1'-0"	"5 @ 1'-0"	"4 @ 1'-0"	"5 @ 1'-0"	-	-
LEVEL B-2 & B-1, COL. 4 & 5 @ 22 N&S	"5 @ 1'-0"	"5 @ 1'-0"	"4 @ 1'-0"	"5 @ 1'-0"	-	-
LEVEL B-3 - B-1 N-E TOWER N WALL	"6 @ 4"	"6 @ 4"	"6 @ 4"	"6 @ 4"	-	-
LEVEL B-1 - 1ST N-E TOWER N WALL	"5 @ 6"	"5 @ 6"	"5 @ 1'-0"	-	-	-
N & S WALLS OF REMAINING 3 TOWERS	-	-	-	"4 @ 6"	"4 @ 6"	"4 @ 6"
E & W WALLS OF ALL 4 TOWERS	CONTINUE HORIZ. REINF. FROM NEXT SPANS OF SAME LEVEL.					

NOTES:

- ALL CONCRETE WALLS SHALL HAVE "4 @ 1'-0" E.W.E.F. MIN. TYPICAL REINFORCING. BASEMENT WALL SCHEDULE SHOWS ADDITIONAL REINFORCING.
- ADDITIONAL EXT. BARS SHALL BE CONTINUOUS WHERE POSSIBLE, OTHERWISE EXTEND MIN. 15' OF CLR. SPAN.
- "C" AND "F" BARS SHALL EXTEND MIN. 3' INTO SUPPORTS.
- PROVIDE CORNER BAR FOR EVERY BAR USING SAME DIA., AND WALL THICKNESS PLUS 2" LAPS.
- PROVIDE 36 DIA. LONG DOWELS IN RAFT FOUNDATION FOR EVERY VERTICAL BAR USING SAME DIA.
- OUTSIDE CLEARANCE SHALL BE 2", INSIDE CLEARANCE IS 1".
- TAKE "C" & "F" BARS TO EXT. FACE OVER SUPPORTS.

PRECAST TEE & GIRDER SCHEDULE

MARK	DEPTH (INCHES)	MOMENT DL (FT.-K)	MOMENT LL (FT.-K)	MAX. END REACTION (KIPS)	REACTION @ SPAN END (KIPS)	REMARKS
335371	33	510	270	52.1	51.0	
335372	33	700	430	66.0	57.0	SEE NOTE BELOW
335373	33	690	385	63.0	57.0	DO
335374	33	500	225	57.1	51.2	
335375	33	380	210	48.4	44.7	
335376	33	550	340	60.0	51.9	
GB-1	36	320	150	110.0		SEE DET. (F)
GB-2	36	515	240	125.0		DO
GB-3	36	340	160	115.0		DO
GB-4						SEE DET. (F) & (G)
GB-5						DO

NOTE: 335372 AND 335373 FLANGES SHALL BE CAPABLE OF CARRYING 10K TRANSFORMER. OBTAIN WHEEL LOADS FROM ELECTRICAL CONTRACTOR. TEES AT BASEMENT SHALL BE SUBJECT TO 240K AXIAL FORCE AFTER DL IS APPLIED. DL TO TL RATIO IS 3/5.

GENERAL NOTES

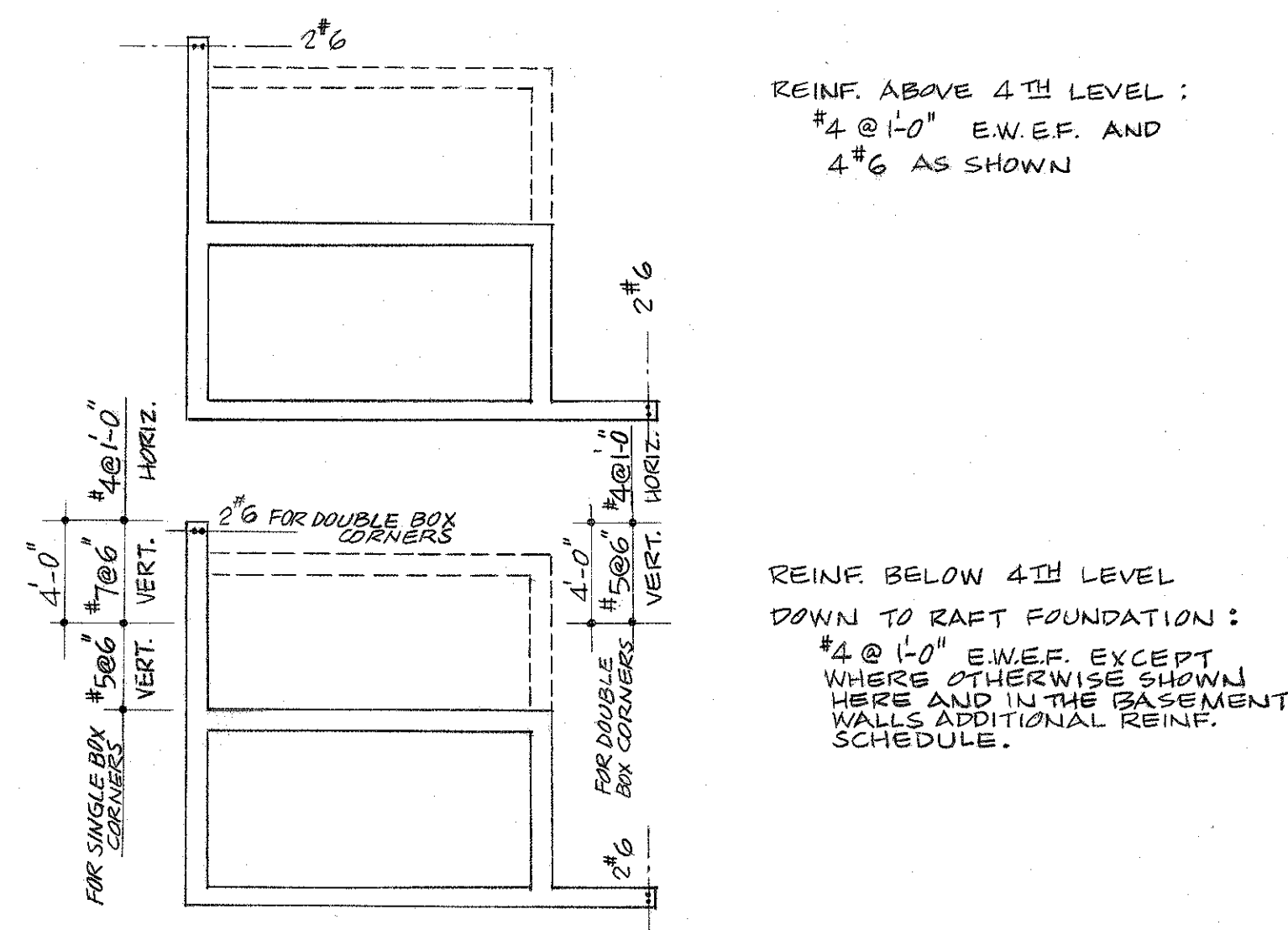
FOUNDATIONS:
Bottom of mat foundation shall be at the elevations indicated on the drawings. Continuous waterproofing shall be provided throughout the base of the mat and up the side walls to grade elevation.
SOIL BEARING CAPACITY IS 4000 P.S.F.

CONCRETE:
Reinforcing steel to be A-615 Grade 60.
All concrete shall have a 28 day compressive strength as follows:
Mat Foundation, Framed Slabs, Footings, Topping Slabs, Precast Panel Walls = 3000 p.s.i.
Poured In Place Pedestals, Columns, Beams, Walls and Pilasters = 4000 p.s.i.
Lin Tees = 5000 p.s.i.
It shall be the responsibility of the Contractor to coordinate the sequence of concrete construction with erection of precast work. Concrete that is to be constructed prior to erection shall be adequately guyed and braced for all loads including wind, erection and material. Locations and details of pockets or accessories in concrete walls are to be approved prior to construction. In general, concrete towers and corner shear walls when braced are designed to be erected to roof level for setting lin tees.

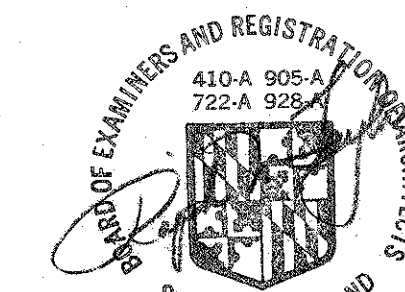
STEEL:
Structural steel to be ASTM A 36-70.
All plates, angles, beams and columns shall be fabricated and erected in accordance with A.I.S.C. Specifications adopted 1969.
All final connections shall be welded connections, except galvanized steel - WHICH SHALL HAVE BOLTED CONNECTIONS.

LINTELS:
All openings in walls and partitions to be provided with a lintel. Lintels to be of structural steel, OR PRECAST CONCRETE as directed by the Architect. All lintels to have 8" minimum bearing and be set in a full bed of mortar. For openings for mechanical trades or for any other openings not specifically shown, provide 1 - 4 x 3-1/2 x 5/16" angle for each 4" of wall thickness for openings up to 6'-0" and 1 - 6 x 3-1/2 x 5/16" angle for each 4" of wall thickness for openings up to 10'-0". Precast lintels for spans not to exceed 6'-0" to have 1 - #5 top and bottom for each 4" of wall thickness (5" 8" deep). All multiple angle lintels to be welded together at ends and center and shall be shored as required until all masonry or concrete has been cured.

LIVE LOADS:
This building has been designed for the following live loads:
High Roof 30 p.s.f.
Mech. Room 125 p.s.f.
Parking Levels 75 p.s.f. or 2000# conc. load in 2-1/2 ft. squared
Lobbies & Stairs 100 p.s.f.
Wind 30 p.s.f.

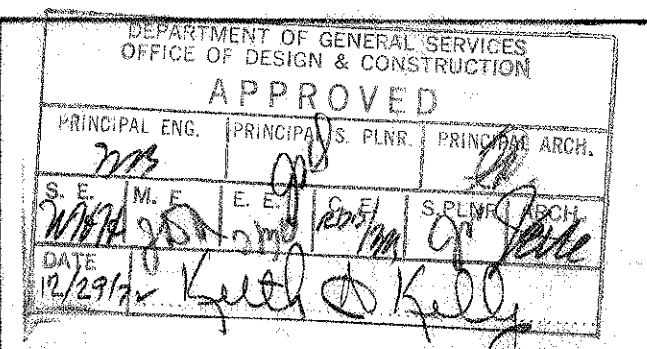


DETAIL 1/2" = 1'-0"
TYP. REINFORCING OF CORNER TOWERS
NOTE: ALL HORIZONTAL BARS SHALL HAVE CORNER AND L BARS WITH 2'-0" LAPS @ CORNERS AND ENDS RESPECTIVELY.



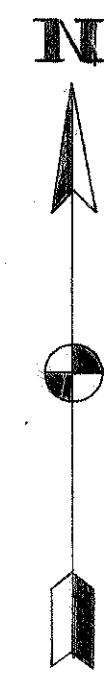
WHEELER, BOWN, SHOCKEY, TAYLOR & ASSOCS. A.I.A.
ARCHITECTS
2602 HUNTINGDON AVE. BALTIMORE, MD.
200 AZAR BLDG. 100 EISELER RD. GLEN BURNIE, MD.
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REVISIONS

GENERAL NOTES & SCHEDULES
PRATT STREET PARKING GARAGE
UNIVERSITY OF MARYLAND
BALTIMORE
DRAWING NO. S-10
UB-721
JANUARY 3, 1973



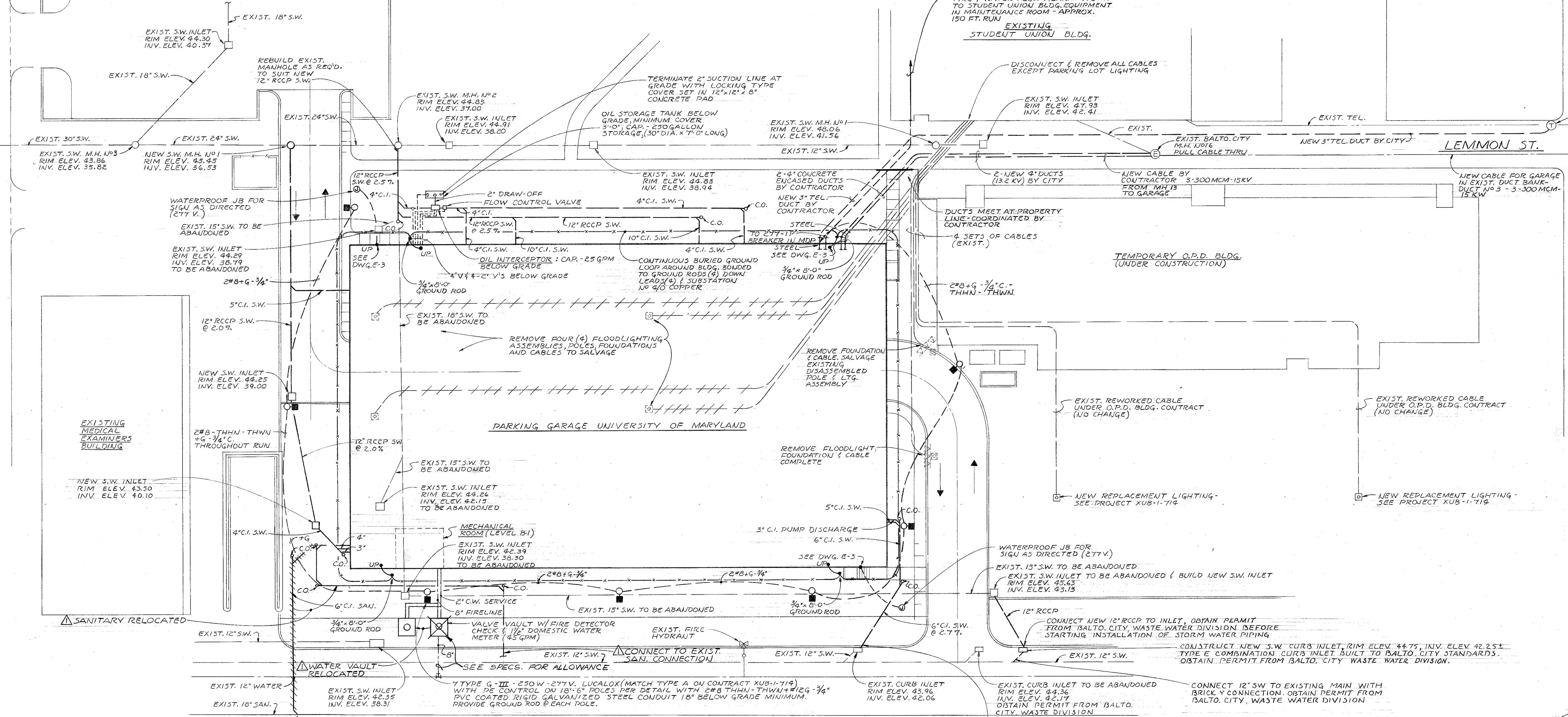
LOMBARD ST.

GREENE ST.

EXISTING
O.P.D. BLDG.

LEMMON ST.

PRATT ST.

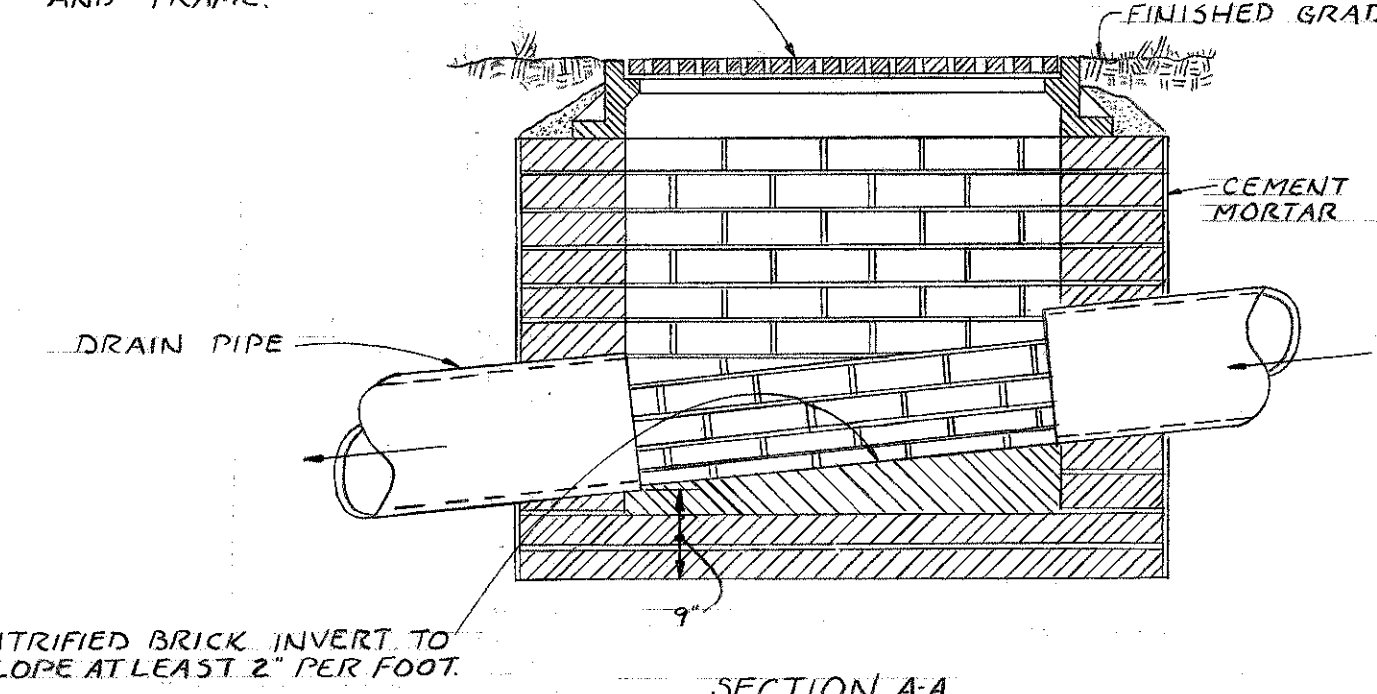


PRATT ST.

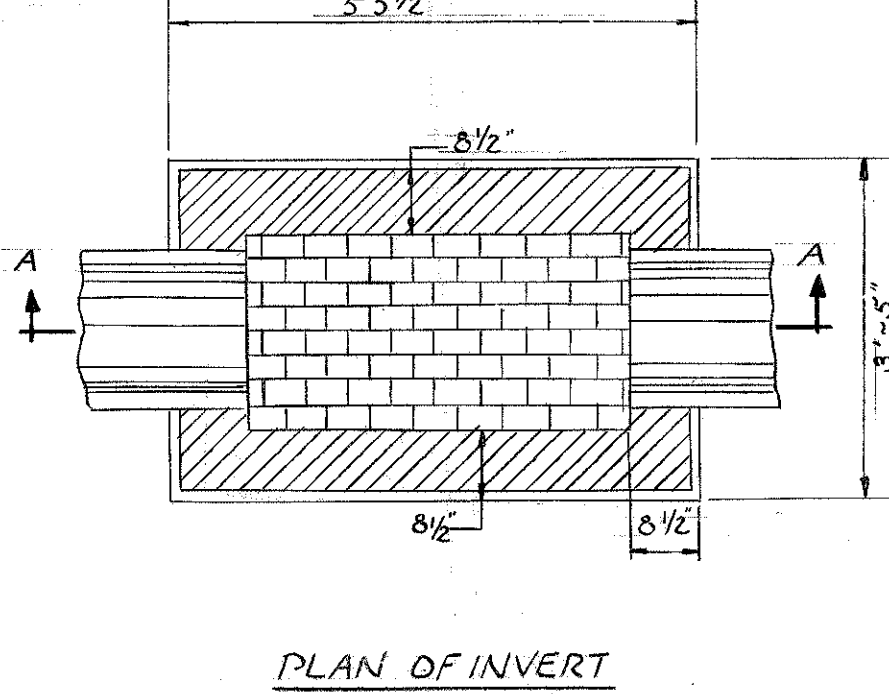
SITE PLAN
SCALE: 1\"/>

GENERAL NOTE: ALL ABANDONED DRAINS, PIPES, ETC. SHALL HAVE
ALL OPEN ENDS PLUGGED & SEALED WITH CONCRETE. ALL ABANDONED
SW. INLETS AND CATCH BASINS SHALL BE REMOVED.

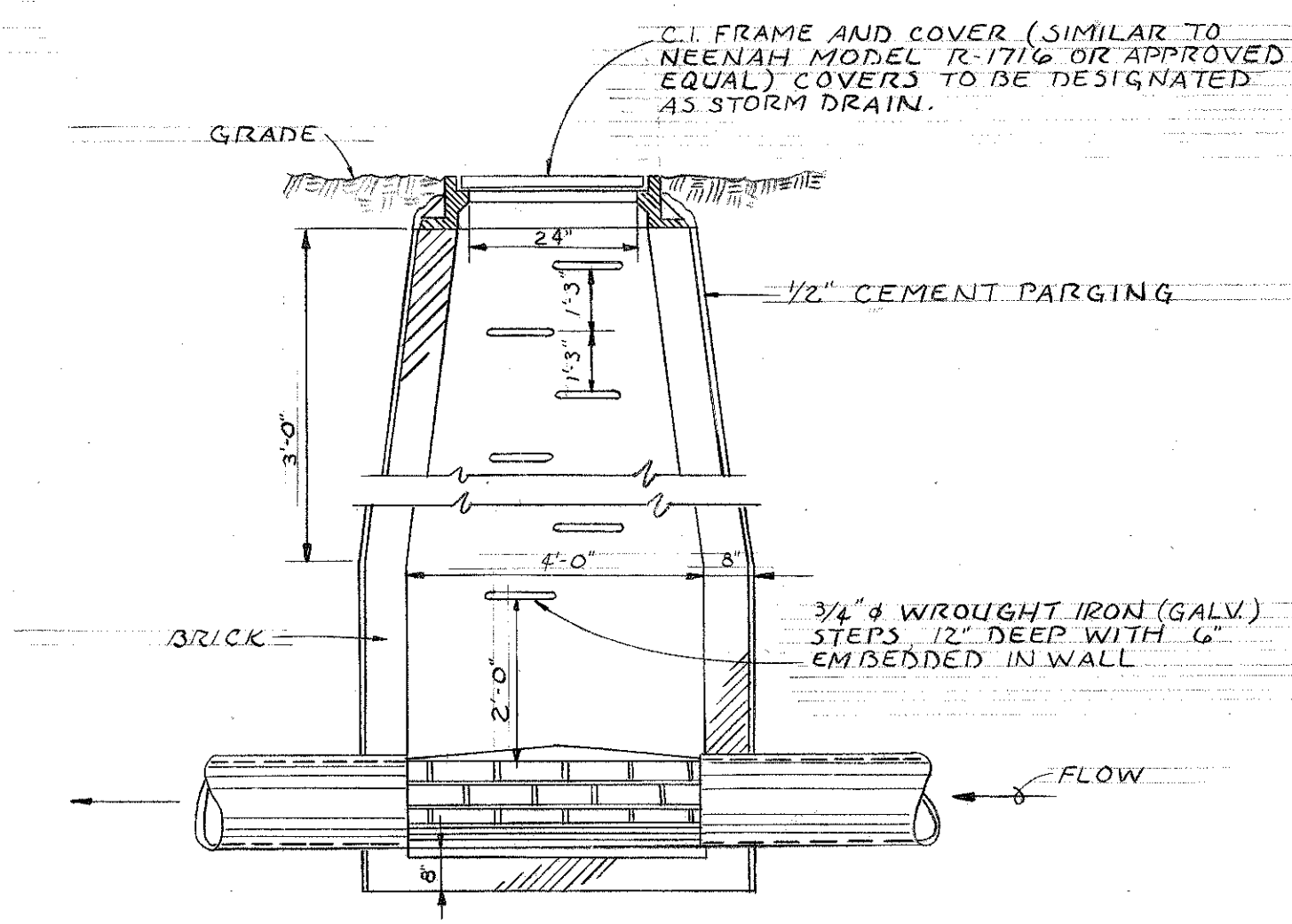
BALTO. CITY BUREAU OF SEWERS
STANDARD TYPE NO. 4E GRATE
AND FRAME.



DETAIL OF STORM WATER CATCH BASIN
NO SCALE



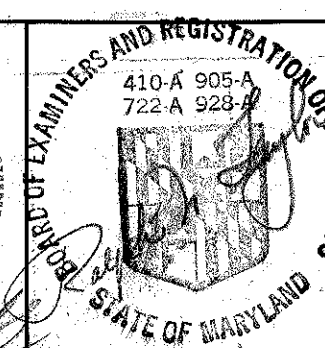
PLAN OF INVERT



DETAIL OF STORM WATER MANHOLE
NO SCALE

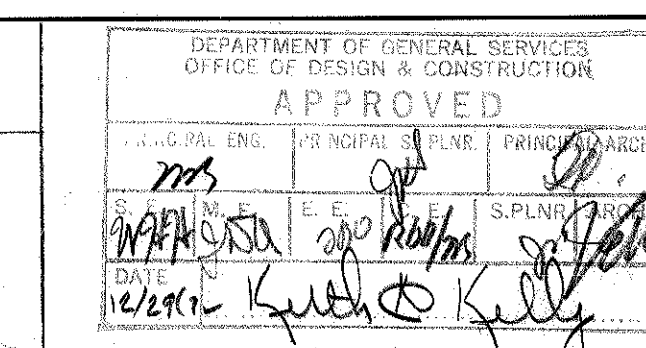
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SITE PLAN



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BALTIMORE, MD.

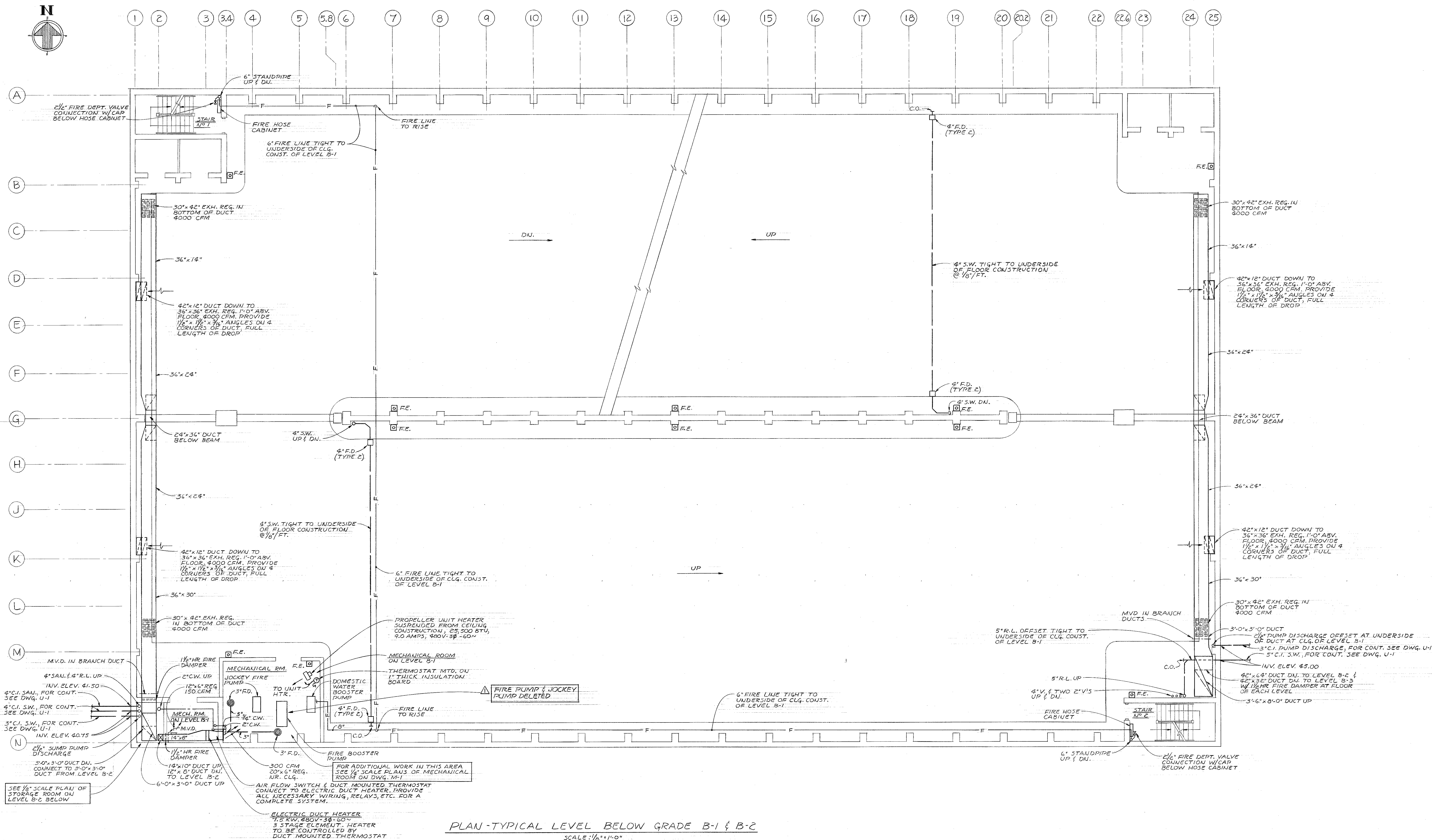
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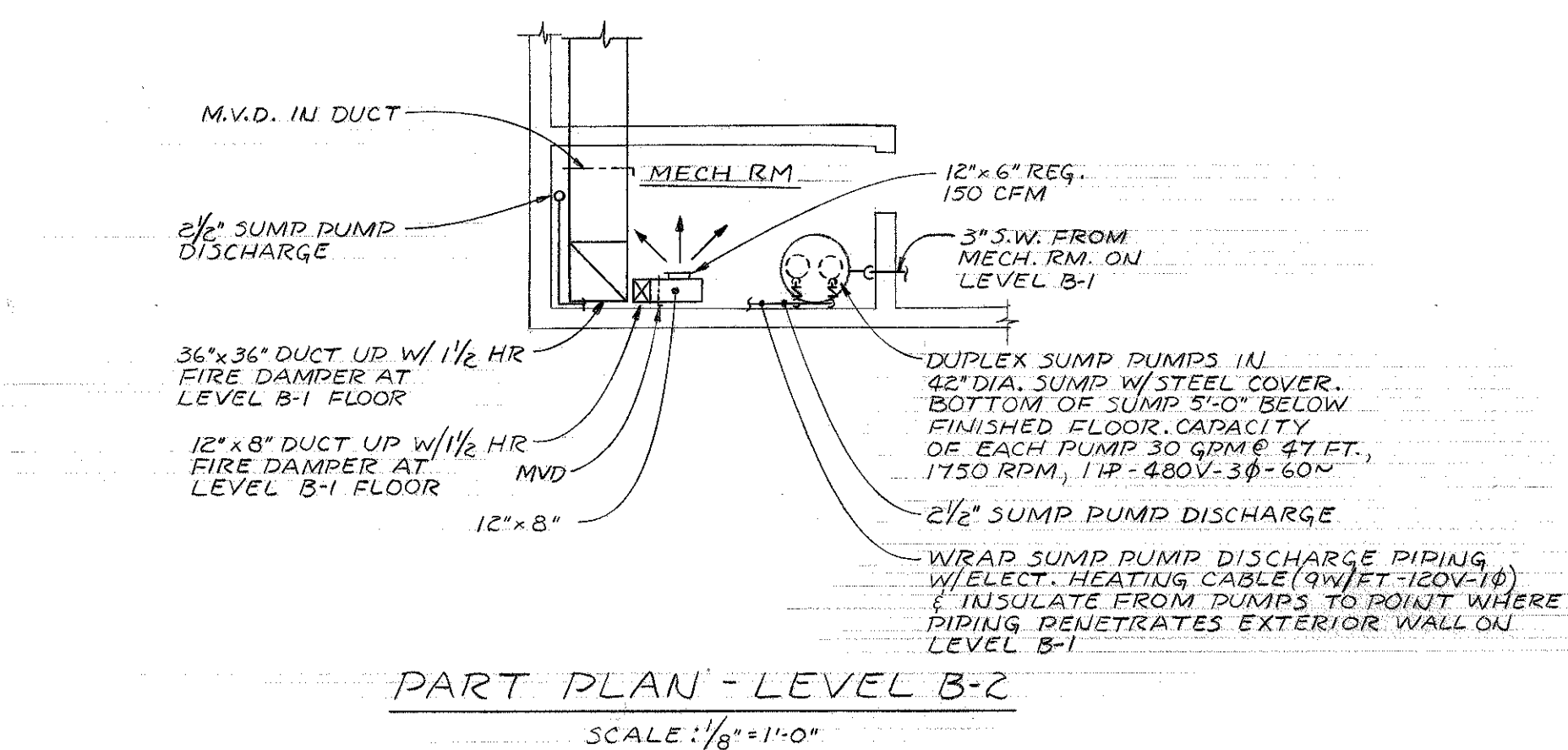
REVISIONS
AS BUILT 11-2-76

PRATT STREET PARKING GARAGE
UNIVERSITY OF MARYLAND
BALTIMORE

DRAWING NO. U-1
JANUARY 3, 1973



PLAN - TYPICAL LEVEL BELOW GRADE B-1 & B-2
SCALE: 1/8" = 1'-0"

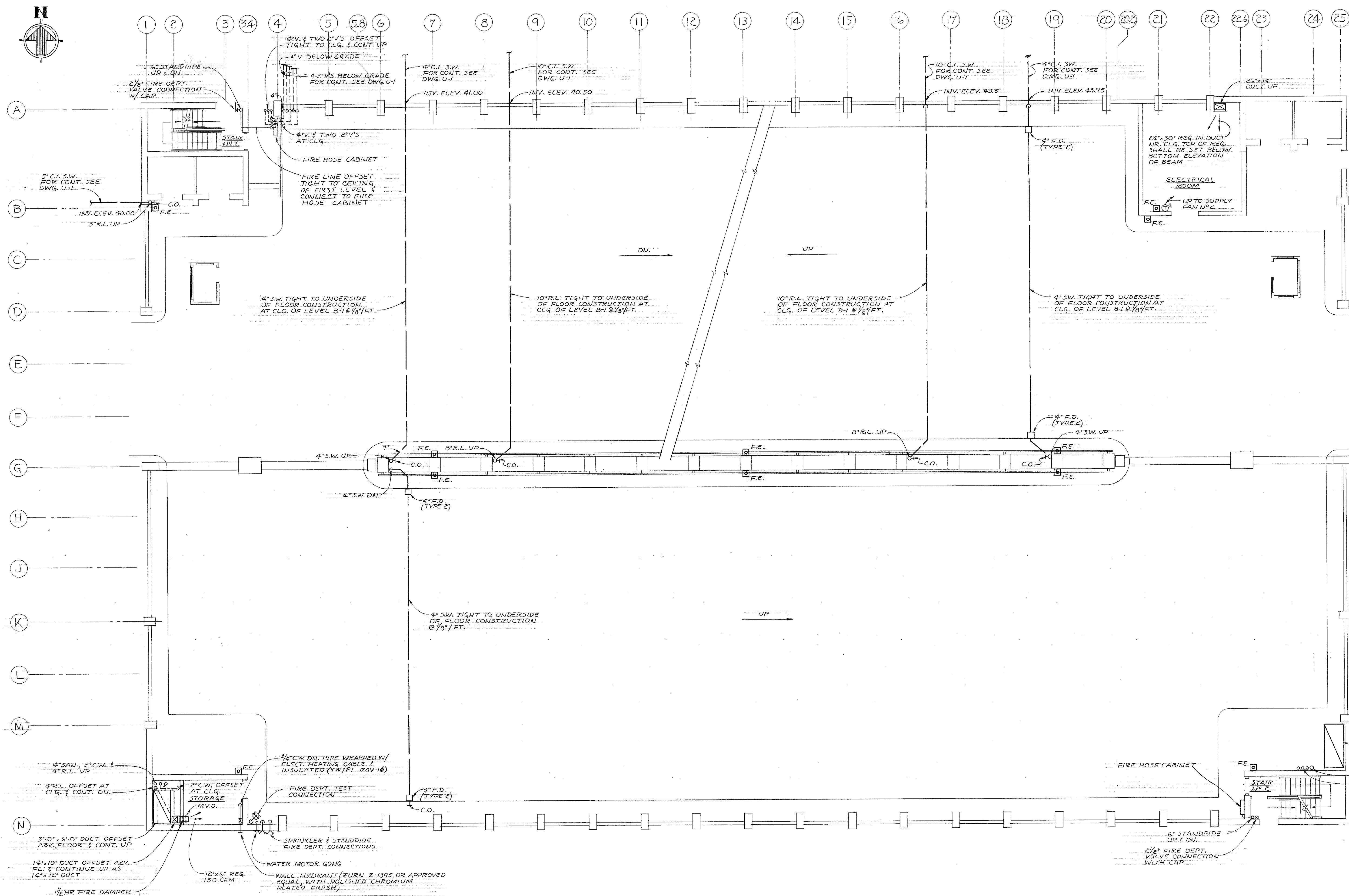


PART PLAN - LEVEL B-2
SCALE: 1/8" = 1'-0"

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MECHANICAL PLAN - LEVEL B-1 & B-2

		WHEELER, BOWN, SHOCKEY, TAYLOR & ASSOC'S. A.I.A. ARCHITECTS 2202 HUNTINGDON AVE. BALTIMORE, MD. 200 AZAR BLDG. DOORWHEELER RD. GLEN BURNIE, MD.		DEPARTMENT OF GENERAL SERVICES OFFICE OF DESIGN & CONSTRUCTION APPROVED PRINCIPAL ENG. [Signature] PRINCIPAL ARCH. [Signature]	REVISIONS 1 AS BUILT 11-2-76	PRATT STREET PARKING GARAGE UNIVERSITY OF MARYLAND BALTIMORE	DRAWING NO. M-2 UB 721 JANUARY 3, 1975
		MILLER, SCHWETZHOFF AND ASSOC'S. CONSULTING ENGINEERS LAMPRECHT CONSULTANTS STRUCTURAL ENGINEERS	CHANCELLOR UNIVERSITY OF MARYLAND AT BALTIMORE	840108-721/m-2	FILE 19 DWG 1293		



MECHANICAL LEGEND

- SANITARY; SOIL OR WASTE; SAN, S., W.
- SANITARY VENT; V.
- STORM WATER; S.W.
- CLEANOUT; LINE, FLUSH; C.O.
- COLD WATER; C.W.
- HOT WATER; H.W.
- STRAINER; Y OR BASKET
- GATE VALVE
- GLOBE VALVE
- CHECK VALVE
- THERMOSTAT; T. DENOTES GUARD
- A.D. ACCESS DOOR
- F.D. FIRE DAMPER
- GR. GRILLE
- REG. REGISTER
- T.V. TURNING VANES
- M.V.D. MANUAL VOLUME DAMPERS
- F.D. FLOOR DRAIN
- H.B. HOSE BIBB
- M.H. MANHOLE
- C.B. CATCH BASIN
- R.L. RAIN LEADER
- R.D. ROOF DRAIN
- V.T.R. VENT THRU ROOF
- W.H. WALL HYDRANT

PLAN - FIRST LEVEL

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

EXHAUST FAN SCHEDULE

NO	AREA SERVED	CFM	S.P.	RPM	TIP SPEED	ELECT. CHARACT.	REMARKS
1	GARAGE AREA	32,000	1.25"	920	6400	15HP-480V-3Ø-60~	UTILITY SET; V-BELT DRIVE
2	GARAGE AREA	48,150	1.25"	348	6420	20HP-480V-3Ø-60~	UTILITY SET; V-BELT DRIVE
3	GYMNASIUM	39,000	.50"	261	4825	1 1/2HP-480V-3Ø-60~	UTILITY SET; V-BELT DRIVE
4	GYMNASIUM	39,000	.50"	261	4825	1 1/2HP-480V-3Ø-60~	UTILITY SET; V-BELT DRIVE
5	ELEVATOR MACH. RM.	900	.25"	705	2965	1/4HP-120V-1Ø-60~	ROOF FAN; V-BELT DRIVE
6	ELEVATOR MACH. RM.	900	.25"	705	2965	1/4HP-120V-1Ø-60~	ROOF FAN; V-BELT DRIVE
7	TOILET AREA	400	.25"	645	2525	1/4HP-120V-1Ø-60~	ROOF FAN; V-BELT DRIVE

SUPPLY FAN SCHEDULE

NO	AREA SERVED	CFM	S.P.	RPM	TIP SPEED	ELECT. CHARACT.	REMARKS
1	MECH. RM. & STORAGE AREAS	1950	.75"	850	4360	3/4HP-480V-3Ø-60~	IN LINE; V-BELT DRIVE
2	ELECTRICAL ROOM	2000	.75"	853	4600	3/4HP-480V-3Ø-60~	IN LINE; V-BELT DRIVE

PLUMBING FIXTURE SCHEDULE

NO	FIXTURE	C.W.	H.W.	WASTE	REMARKS
P-1	WATER CLOSET	1 1/4"	—	4"	
P-2	URINAL	1"	—	2"	
P-3	LAVATORY	1/2"	1/2"	1 1/2"	
P-4	DRINKING FOUNTAIN	1/2"	—	1 1/2"	

AS BUILT DRAWING
Based Upon Information Received From
The Contractor. NOV. 2, 1976

MECHANICAL PLAN - FIRST LEVEL

PRATT STREET PARKING GARAGE

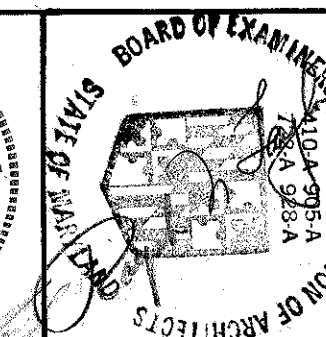
UNIVERSITY OF MARYLAND
BALTIMORE

DRAWING NO.

M-3

UP-721

JANUARY 3, 1978



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MILLER, SCHUERHOLZ AND ASSOC'S CONSULTING ENGINEERS
LAMPRECHT CONSULTANTS STRUCTURAL ENGINEERS

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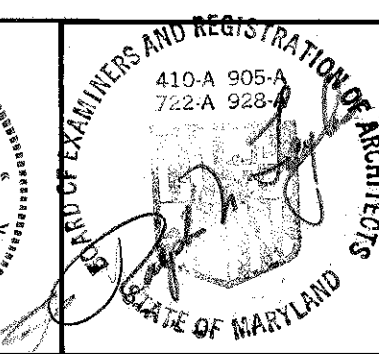
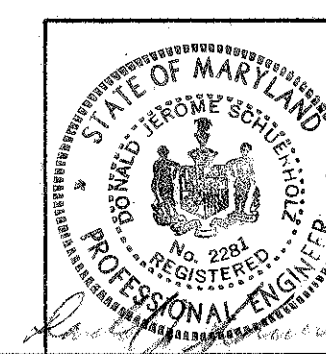
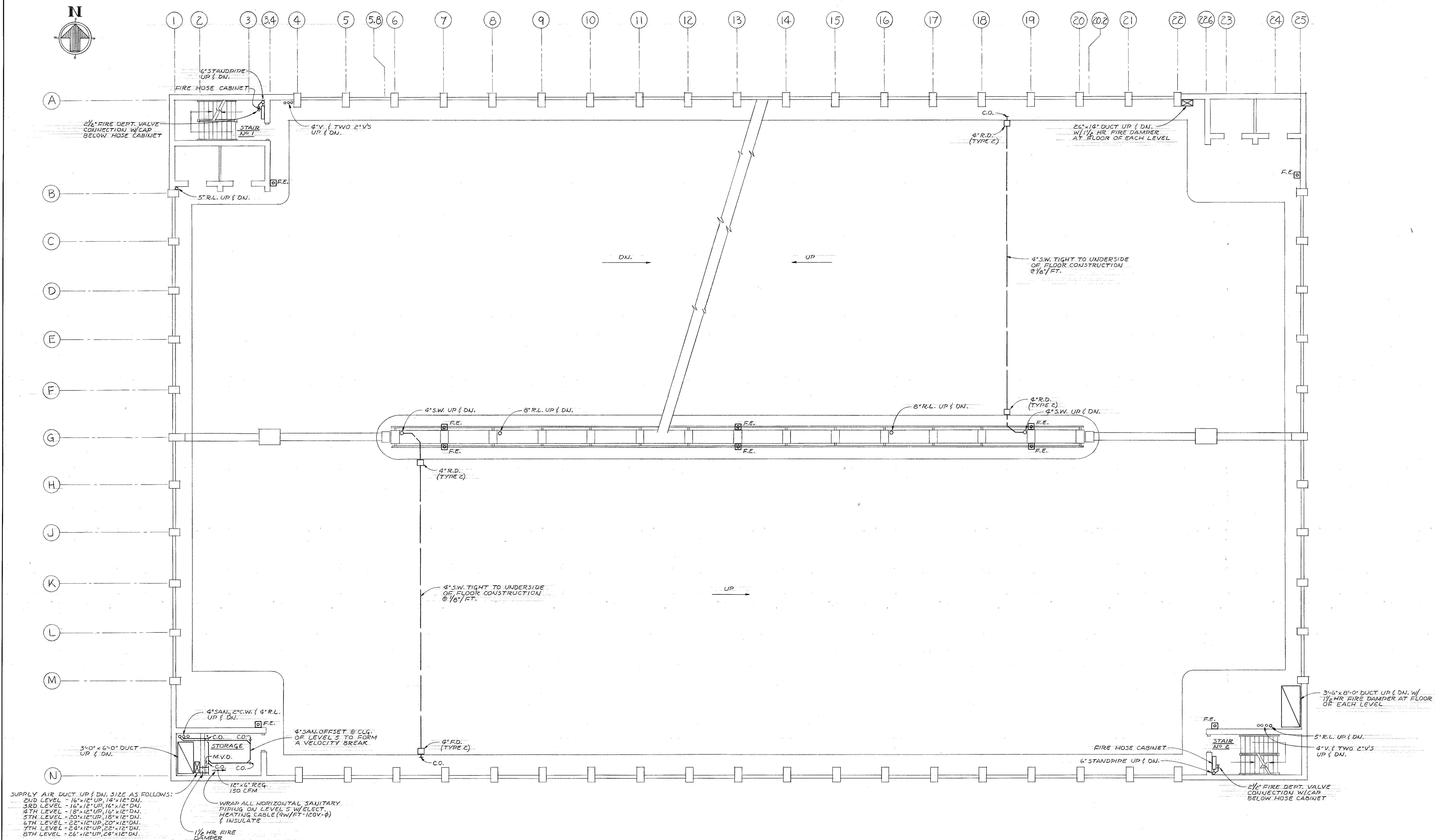
DEPARTMENT OF GENERAL SERVICES
OFFICE OF DESIGN & CONSTRUCTION
APPROVED
DATE 1/1/78 BY [Signature]

REVISIONS

UNIVERSITY OF MARYLAND
BALTIMORE

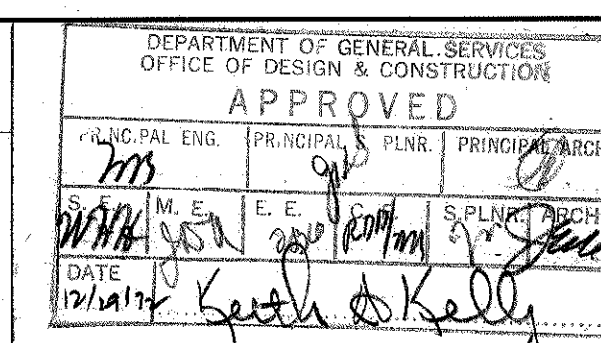
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FILE 19 005 1394



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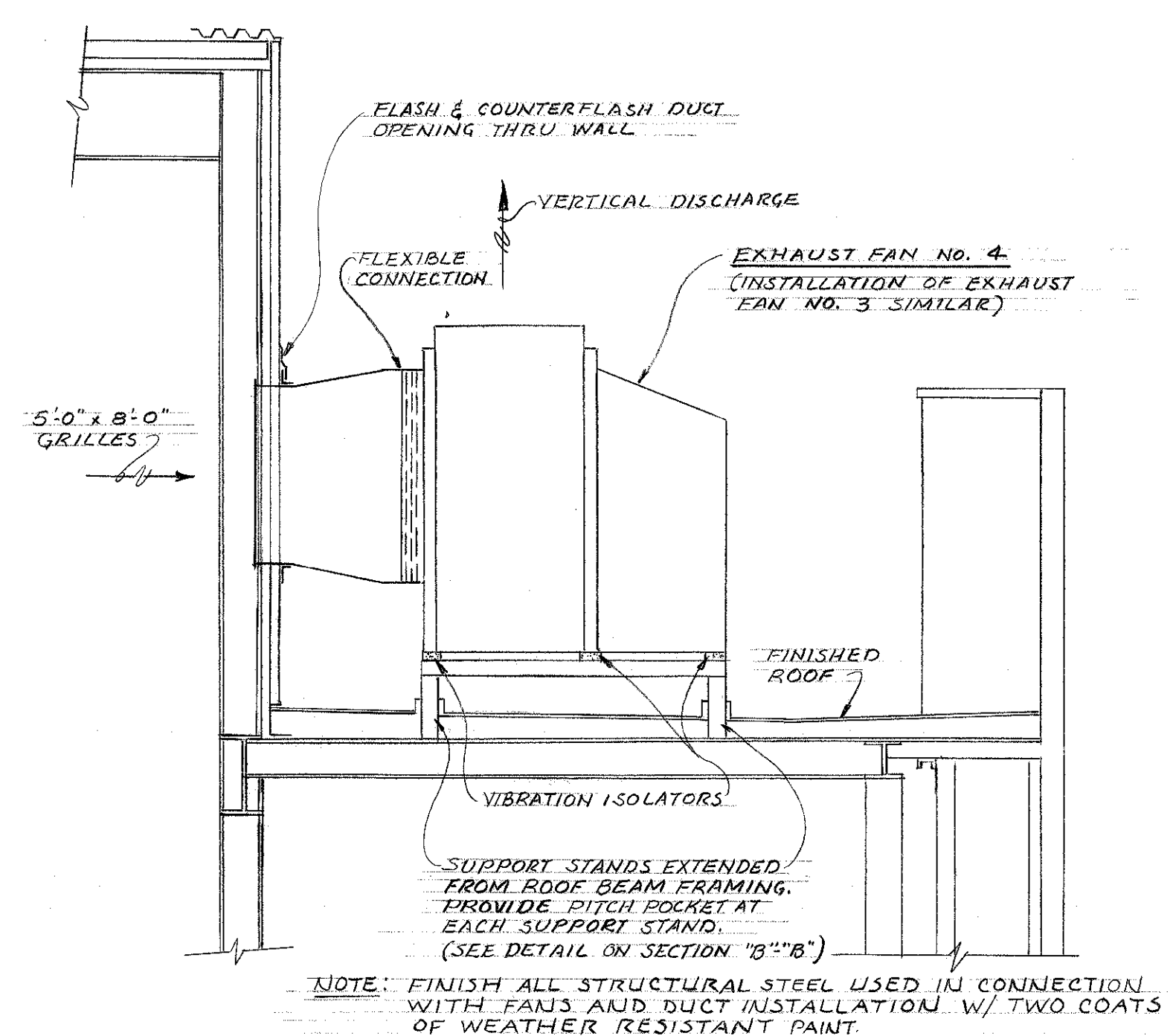
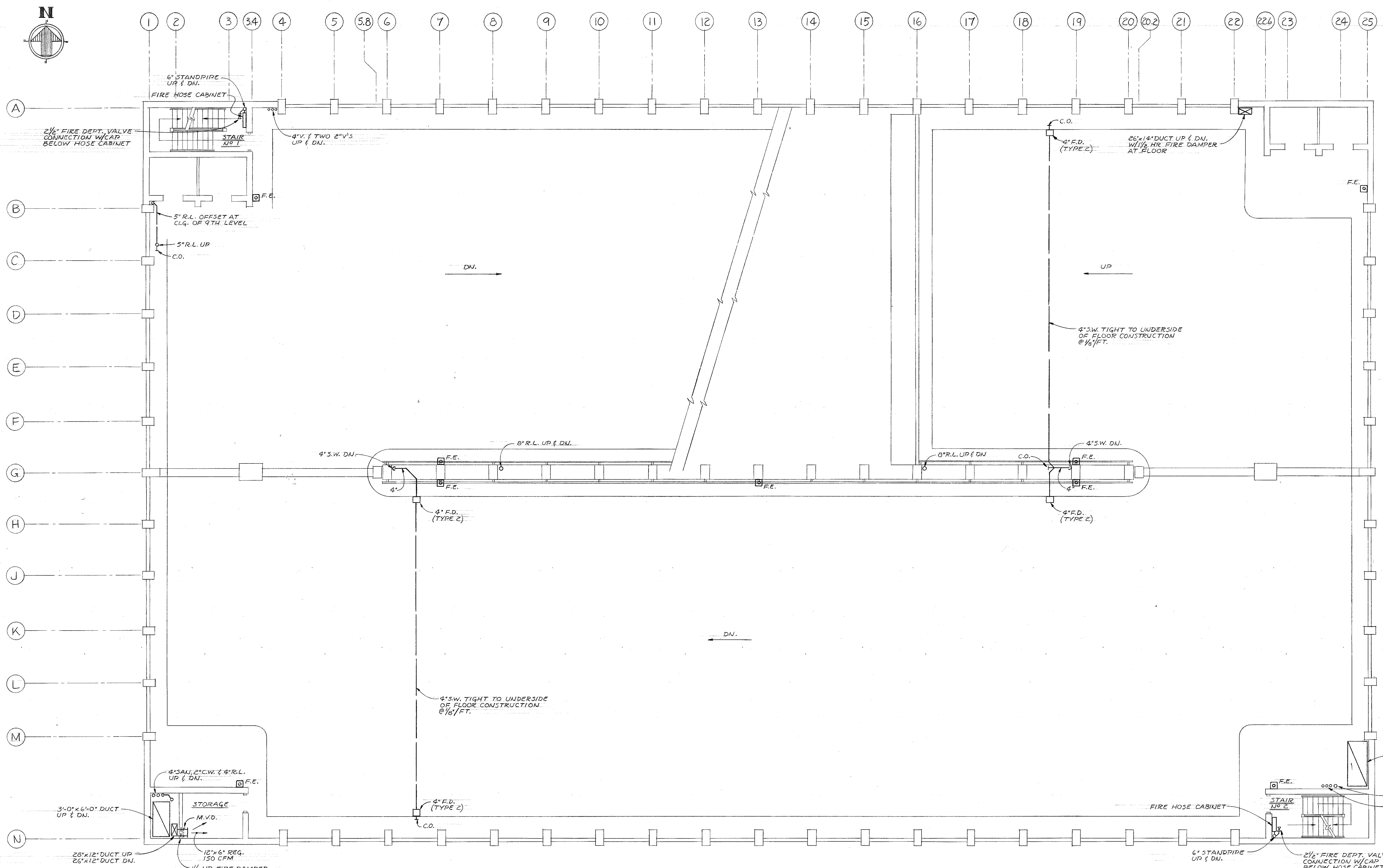
REVISIONS

MECHANICAL PLAN - SECOND THRU EIGHT LEVEL

PRATT STREET PARKING GARAGE
UNIVERSITY OF MARYLAND
BALTIMORE

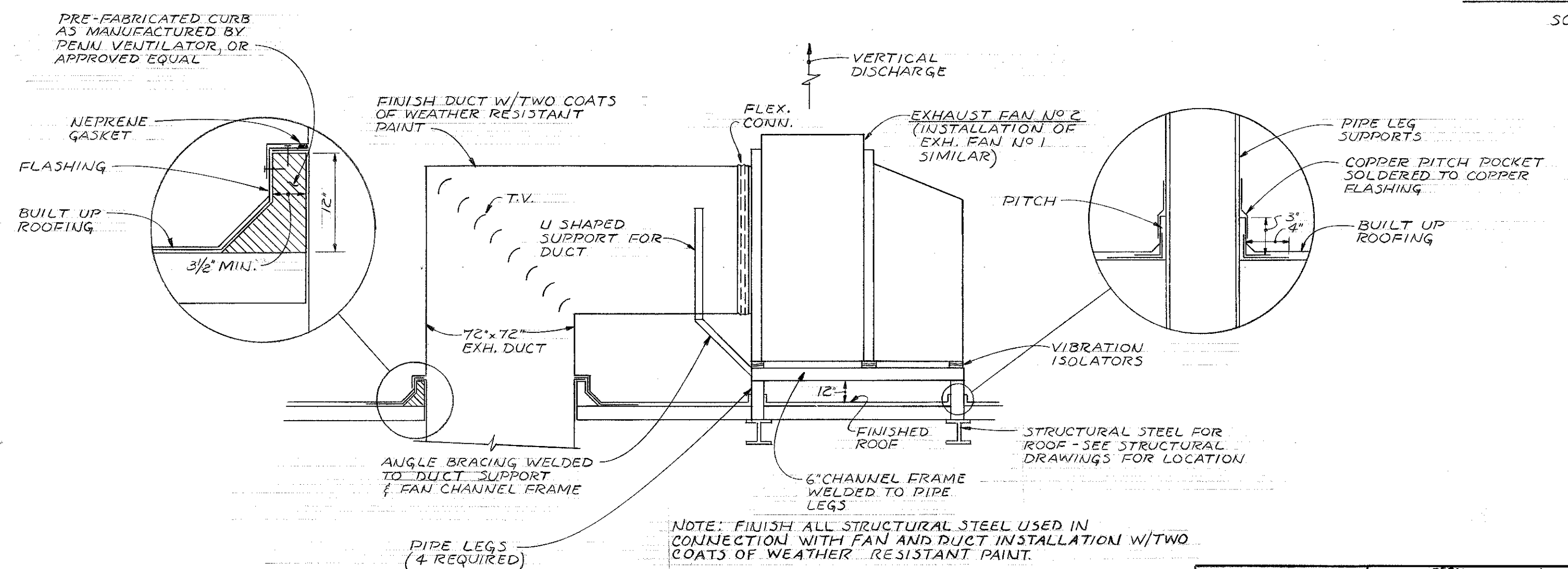
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DRAWING NO. **M-4**
up 721
JANUARY 3, 1973



SECTION "A-A"
SCALE: 1/4"=1'-0"

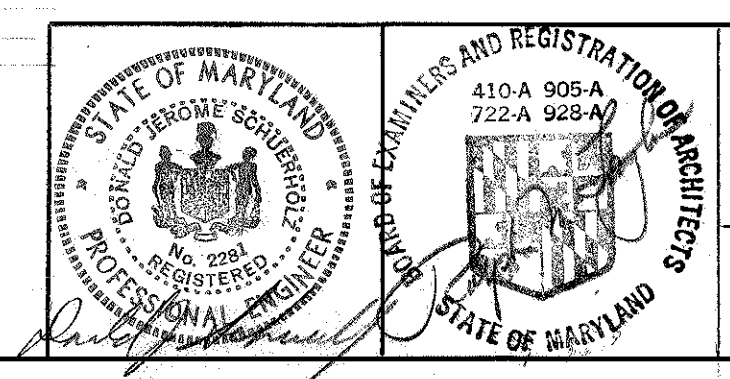
PLAN - NINTH LEVEL
SCALE: 1/8"=1'-0"



SECTION "B-B"
SCALE: 1/4"=1'-0"

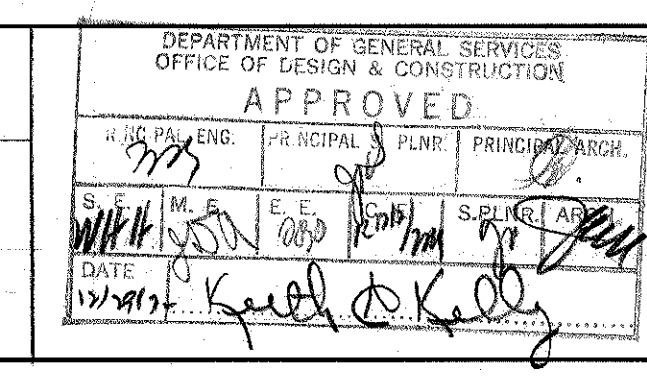
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MECHANICAL PLAN - NINTH LEVEL



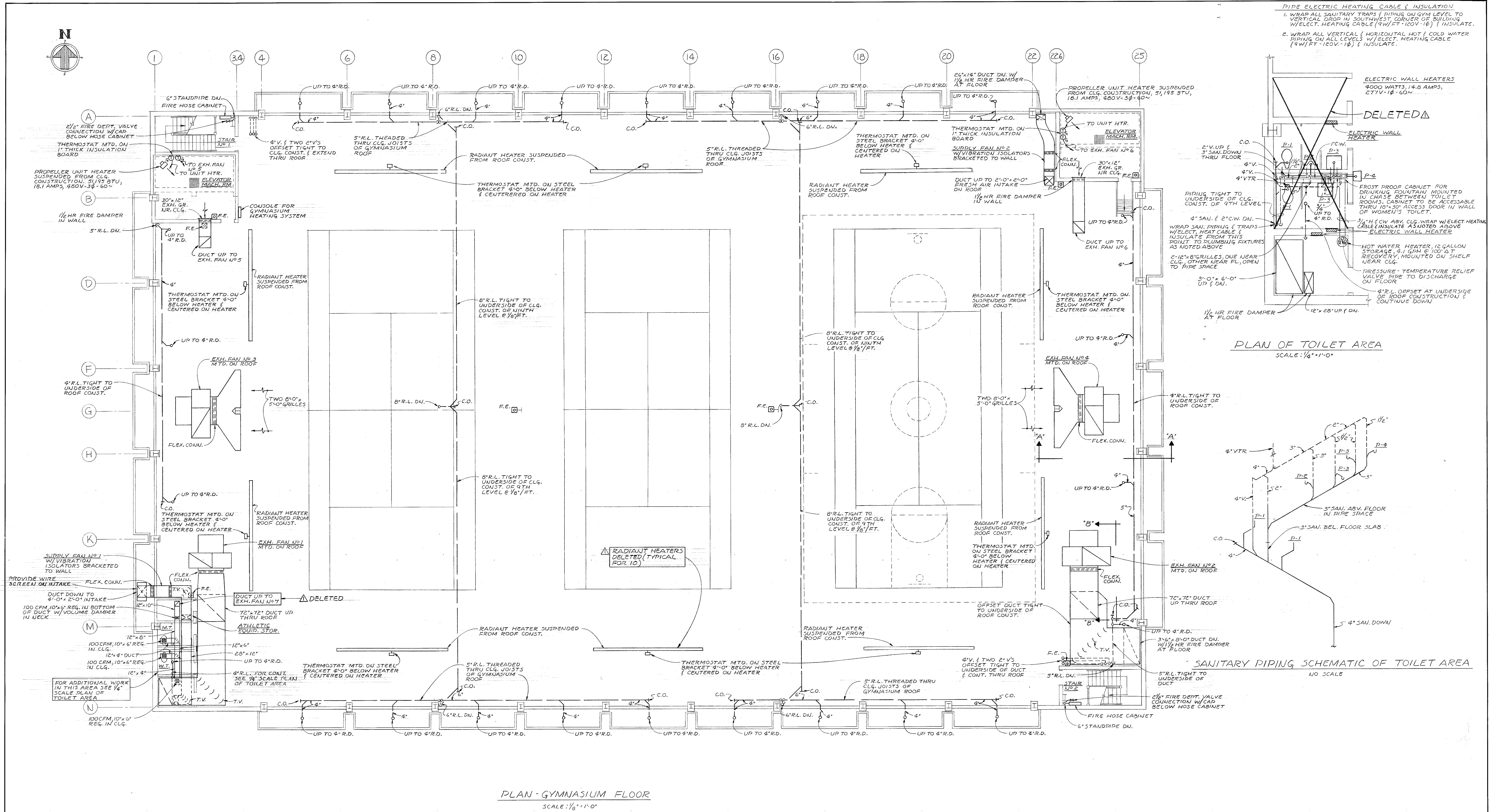
WHEELZ, BONN, SHOCKEY, TAYLOR & ASSOC'S A.I.A.
ARCHITECTS
2602 HUNTINGDON AVE. BALTIMORE, MD.
200 AZAR BLDG. 100 ROESLER RD. GLEN BURNIE, MD.
MILLER, SCHUERHOLTZ AND ASSOC'S CONSULTING ENGINEERS
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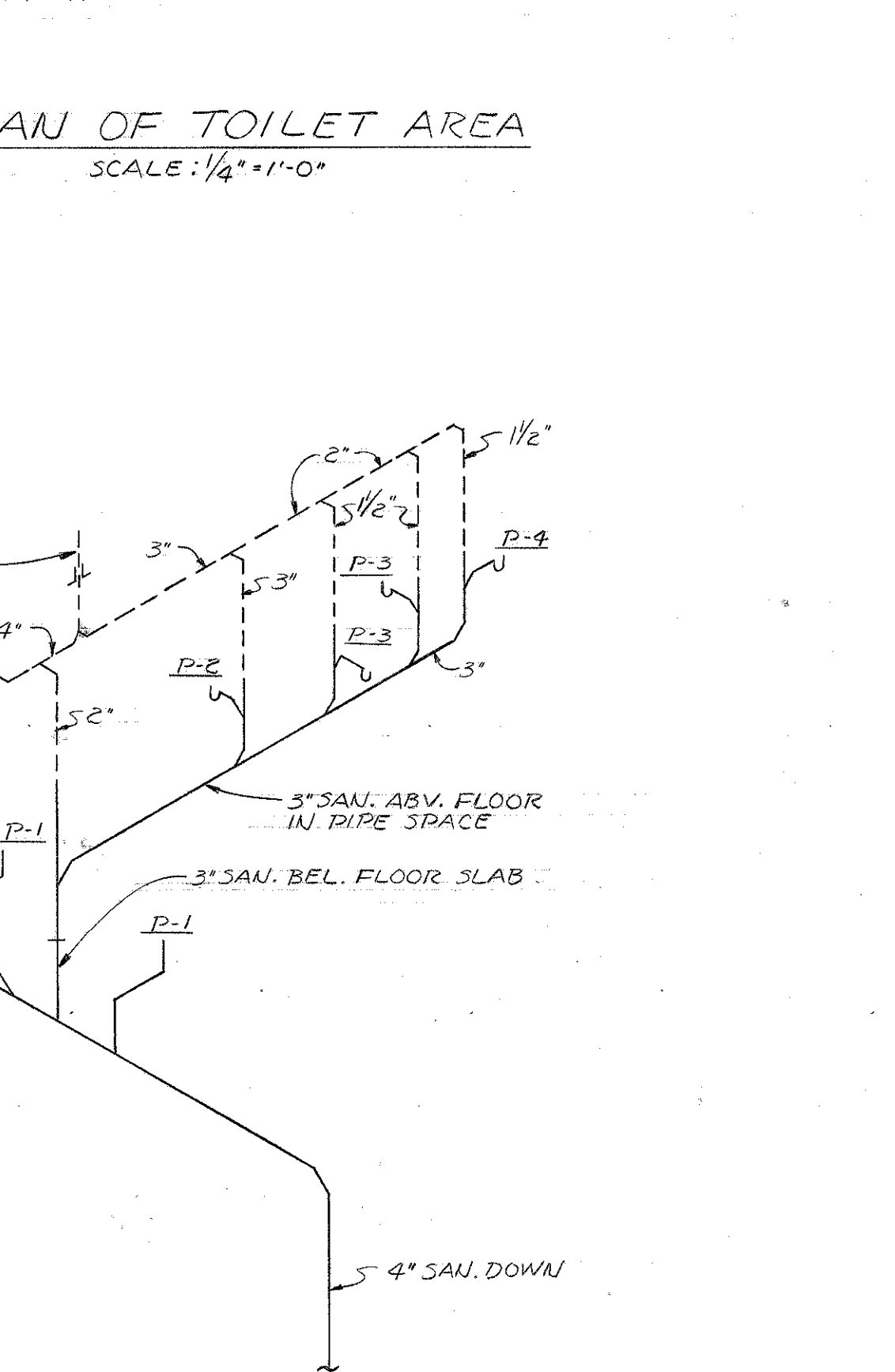
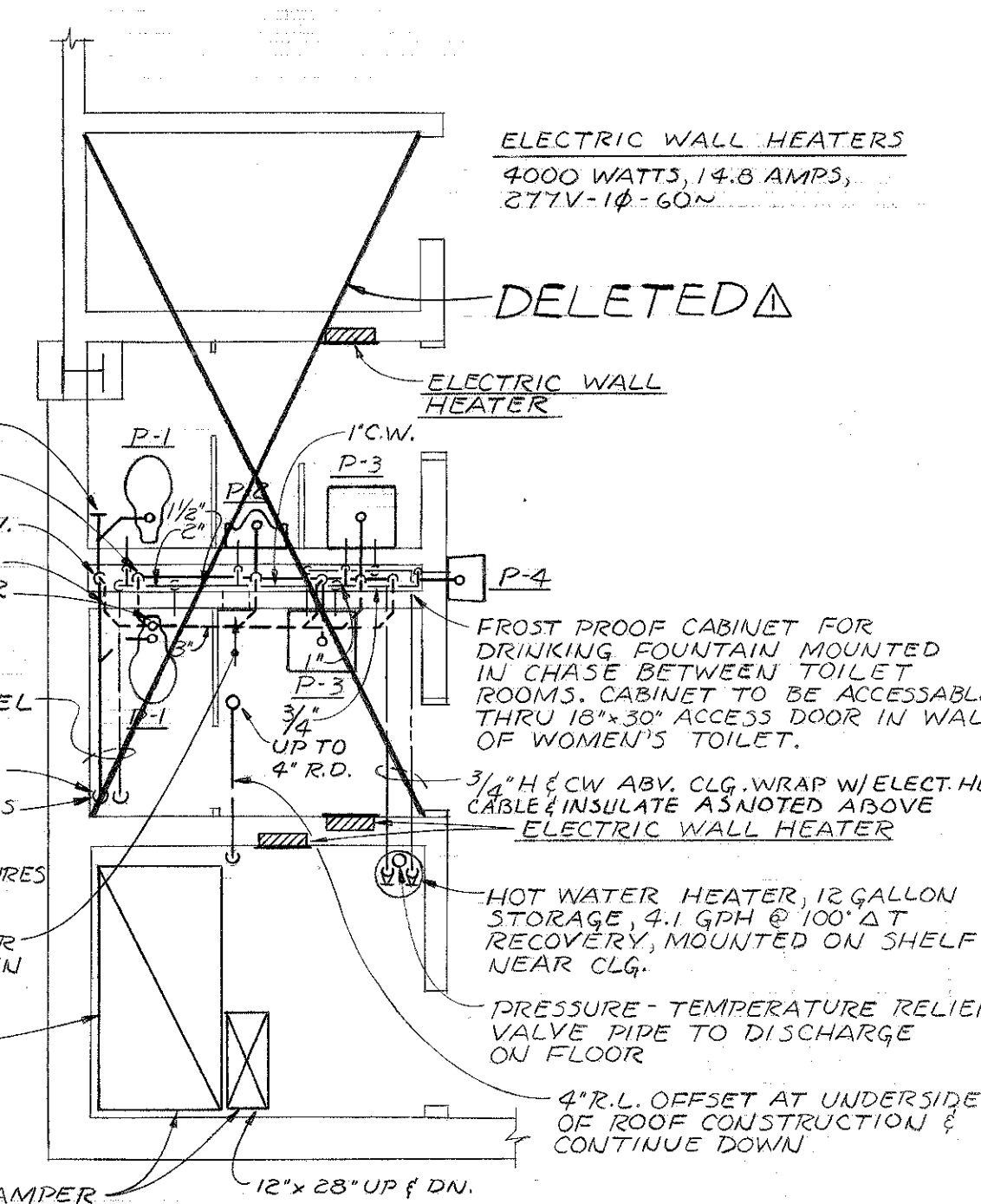


REVISIONS

PRATT STREET PARKING GARAGE
UNIVERSITY OF MARYLAND
BALTIMORE
DRAWING NO. **M-5**
UR-721
JANUARY 3, 1975



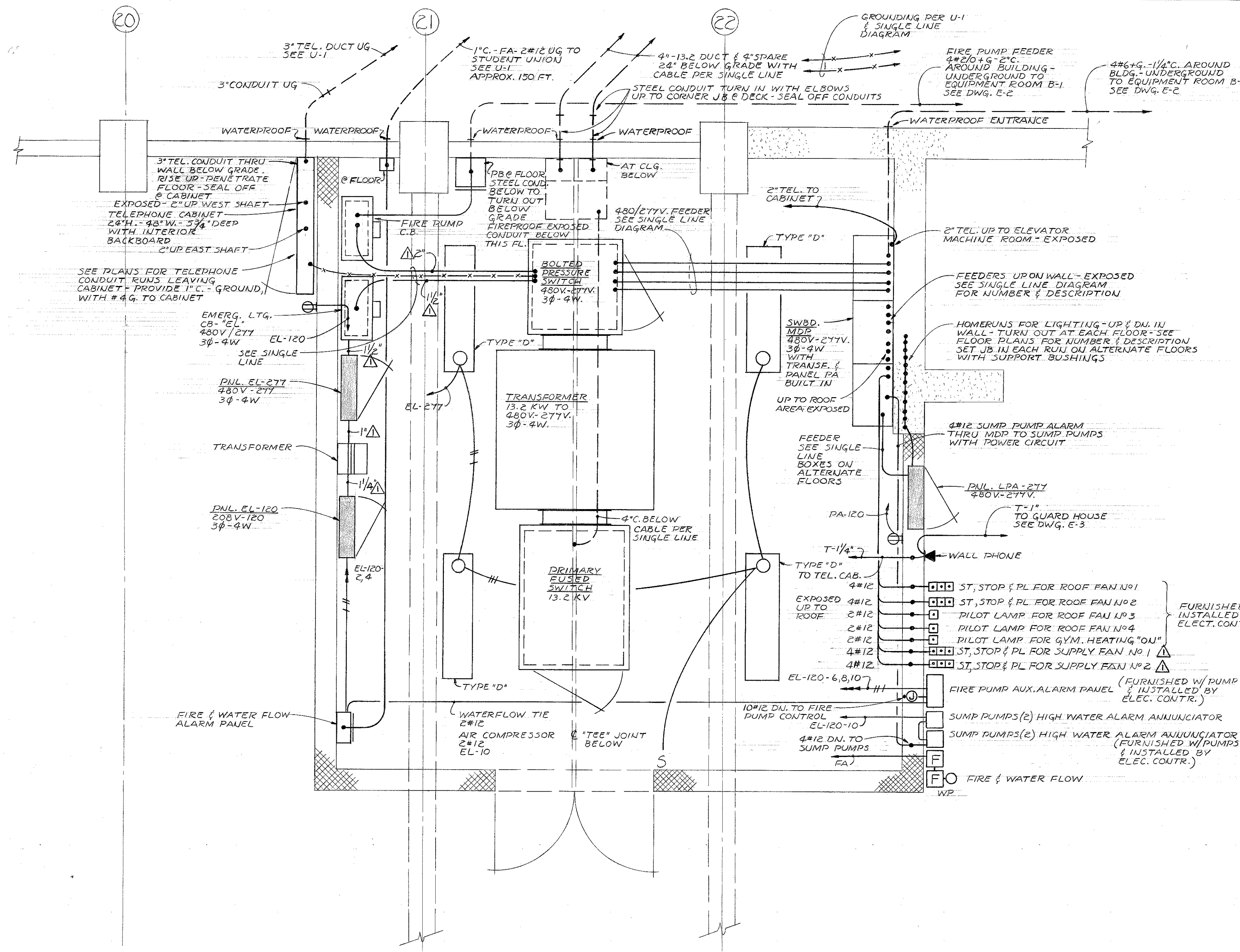
PIPE ELECTRIC HEATING CABLE & INSULATION
 1. WRAP ALL SANITARY TRAPS (PIPING ON GYM LEVEL TO VERTICAL DROP IN SOUTHWEST CORNER OF BUILDING) W/ELECT. HEATING CABLE (9W/FT. 120V-18) & INSULATE.
 2. WRAP ALL VERTICAL & HORIZONTAL HOT & COLD WATER PIPING ON ALL LEVELS W/ELECT. HEATING CABLE (9W/FT. 120V-18) & INSULATE.



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MECHANICAL PLAN - GYMNASIUM FLOOR

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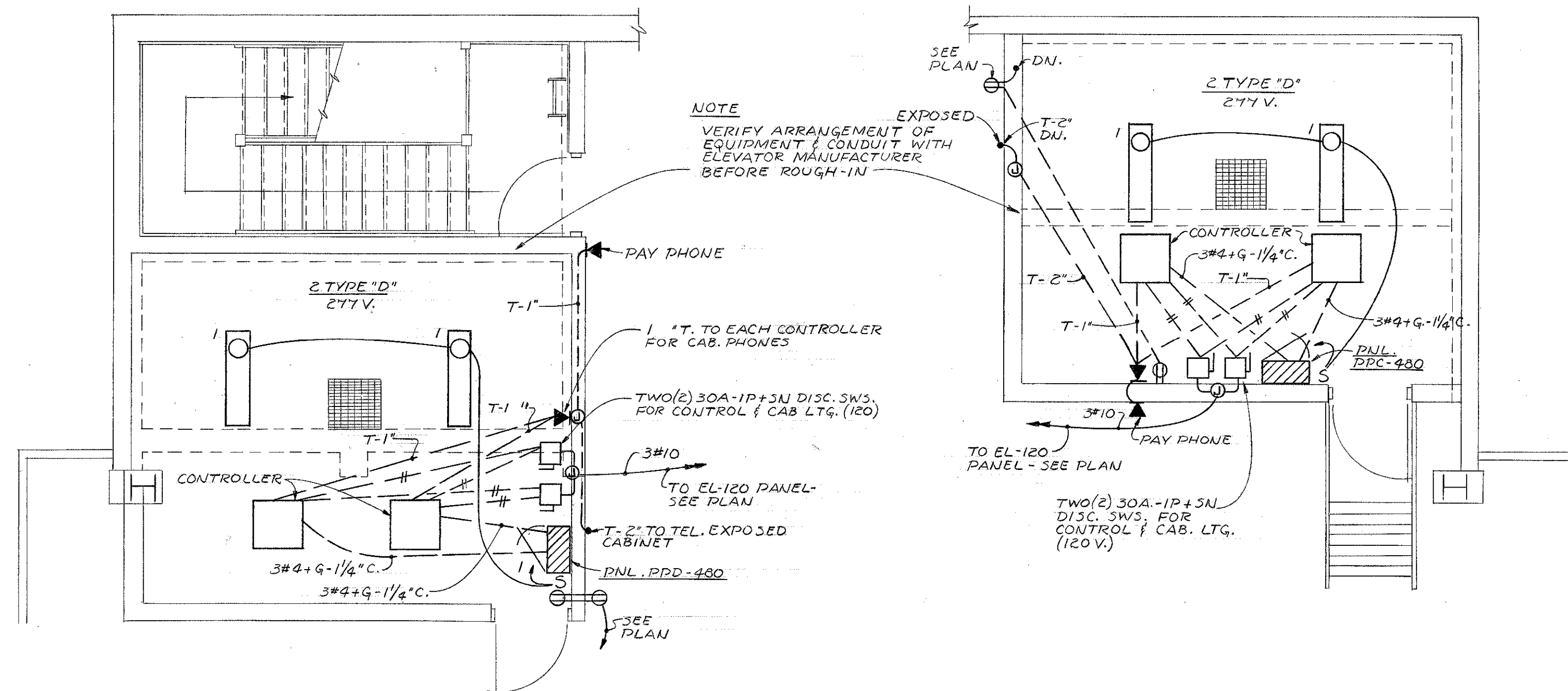


ELECTRICAL EQPT. ROOM - FIRST LEVEL

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

NOTES

1. CONDUIT RUNS & FIXTURES IN THIS ROOM ONLY MAY BE SUPPORTED BY RODS & EXPANSION BOLTS. NO CUTTING OF PRECAST STRUCTURAL MEMBERS.
2. CONDUIT RUNS IN WALLS SHALL BE APPROVED BY ARCHITECT BEFORE ROUGH-IN.
3. SLEEVES SHALL BE LAID OUT & APPROVED BEFORE CUTTING.
4. INCLUDE GROUNDING AS INDICATED ON SINGLE LINE & DWG. U-1 TO GROUND RODS & COLD WATER SERVICE.

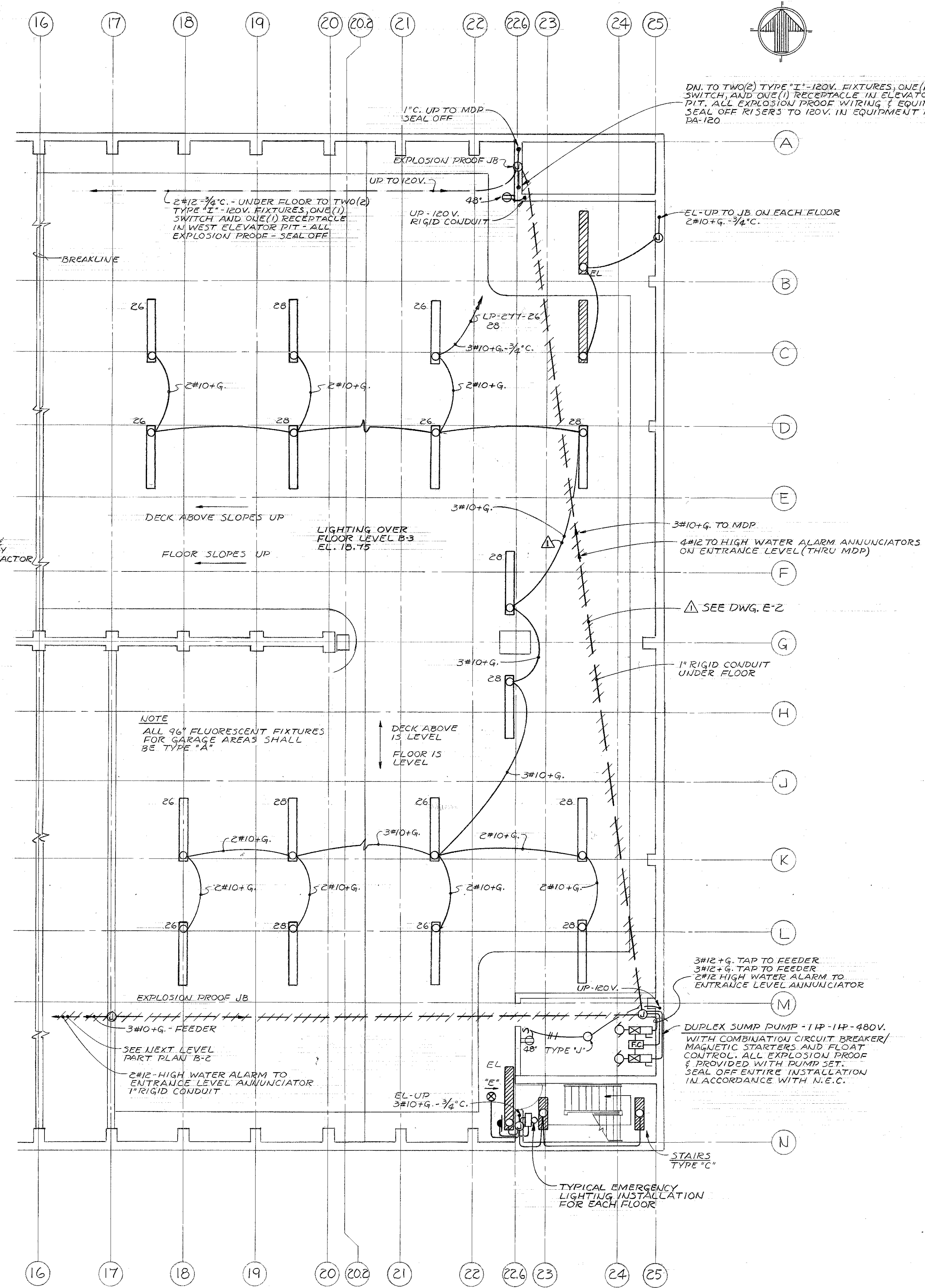


ELEVATOR EQPT. ROOM - WEST GYM LEVEL

SCALE: 1/4" = 1'-0"

ELEVATOR EQPT. ROOM - EAST GYM LEVEL

SCALE: 1/4" = 1'-0"



PLAN - BOTTOM LEVEL B-3

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

AS BUILT DRAWING
Based Upon Information Received From
The Contractor. NOV. 2, 1976

ELECTRICAL PLAN - LEVEL B-3

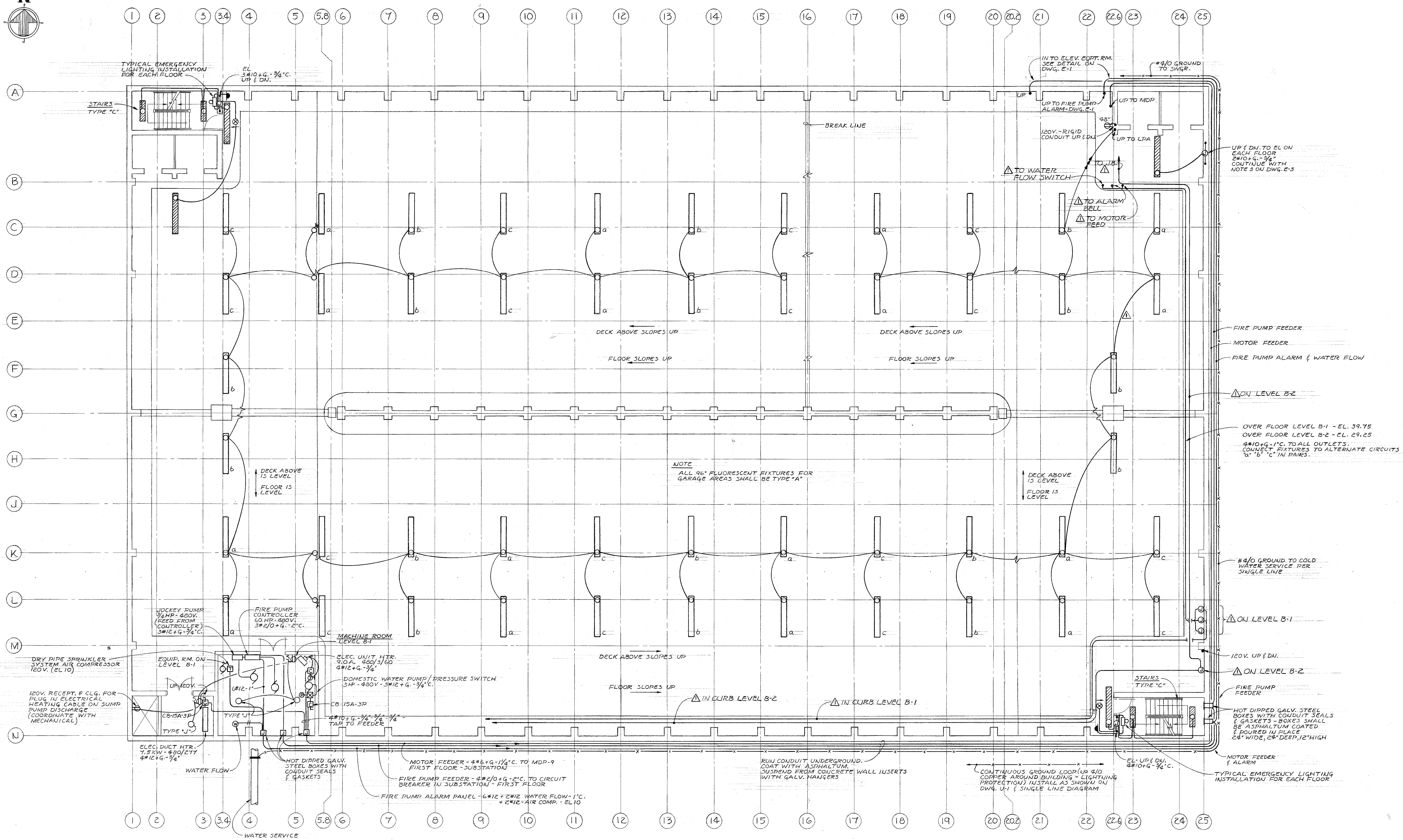
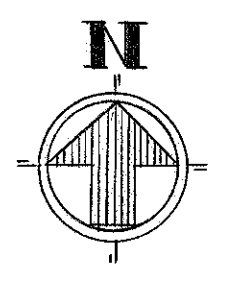
	WHEELER, BONN, SHOCKEY, TAYLOR & ASSOC. A.I.A. 2202 HUNTINGTON AVE. BALTIMORE, MD. 200 ARAR PLUG 100 ROBESLER RD. GLEN BURNIE, MD. MILLER, SCHUBERT, AND ASSOC. CONSULTING ENGINEERS LAMPRECHT CONSULTANTS STRUCTURAL ENGINEERS
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	DEPARTMENT OF GENERAL SERVICES OFFICE OF DESIGN & CONSTRUCTION APPROVED DATE: 11-2-76
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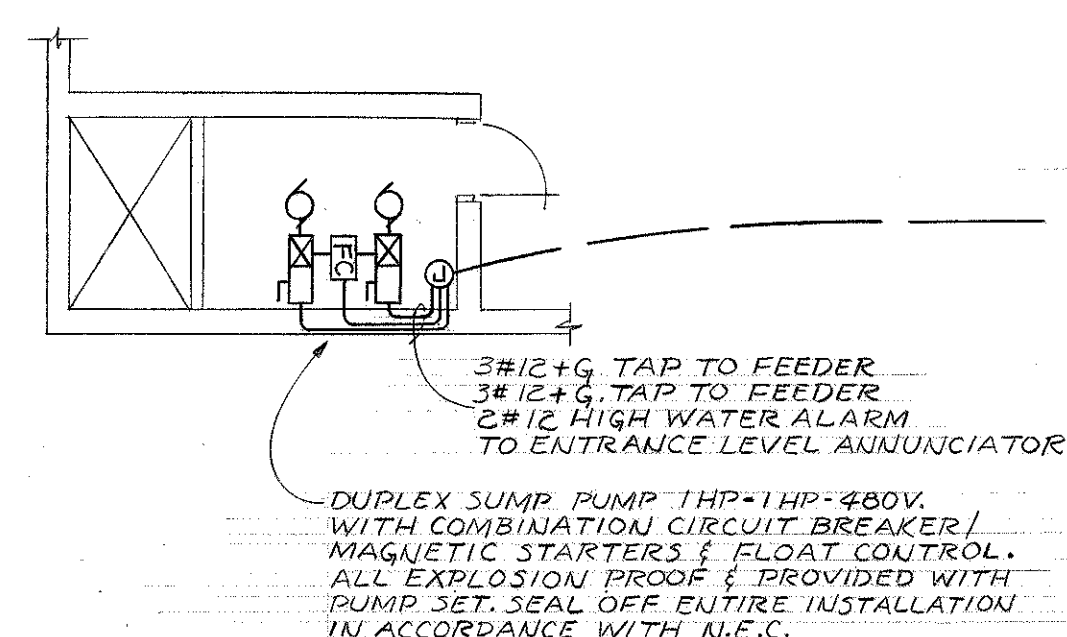
REVISIONS	
AS BUILT	11-2-76

PRATT STREET PARKING GARAGE UNIVERSITY OF MARYLAND BALTIMORE	DRAWING NO. E-1 11-2-76 JANUARY 3, 1978
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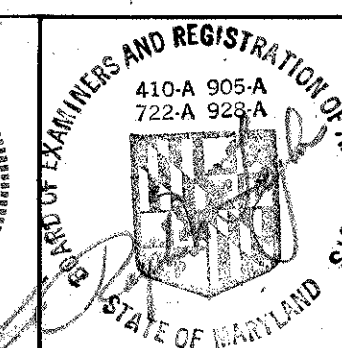
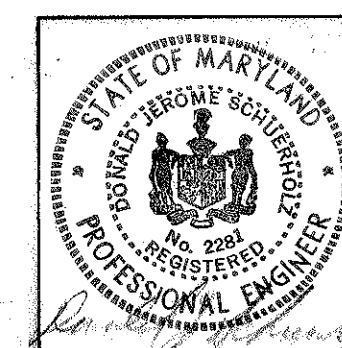


REFLECTED PLAN - TYPICAL LEVEL BELOW GRADE - B-1 & B-2

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

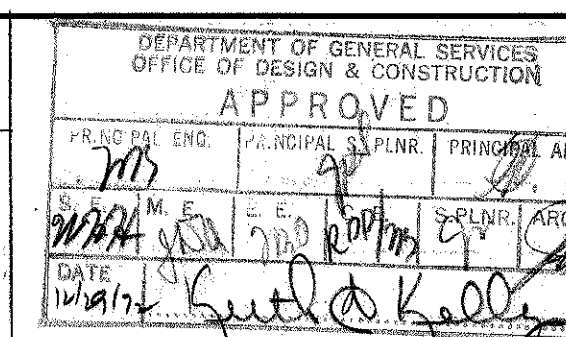


PART PLAN - LEVEL B-2
SCALE: 1/8" = 1'-0"



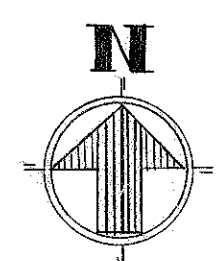
WHEELER, BONN, SHOCKEY, TAYLOR & ASSOCIATES A.I.A.
ARCHITECTS
2602 BUNTING AVE. BALTIMORE, MD.
200-264-1000
MILLER, SCHERHOLZ AND ASSOC. CONSULTING ENGINEERS
LAMPRECHT CONSULTANTS STRUCTURAL ENGINEERS

CHANCELLOR
UNIVERSITY OF MARYLAND
AT BALTIMORE



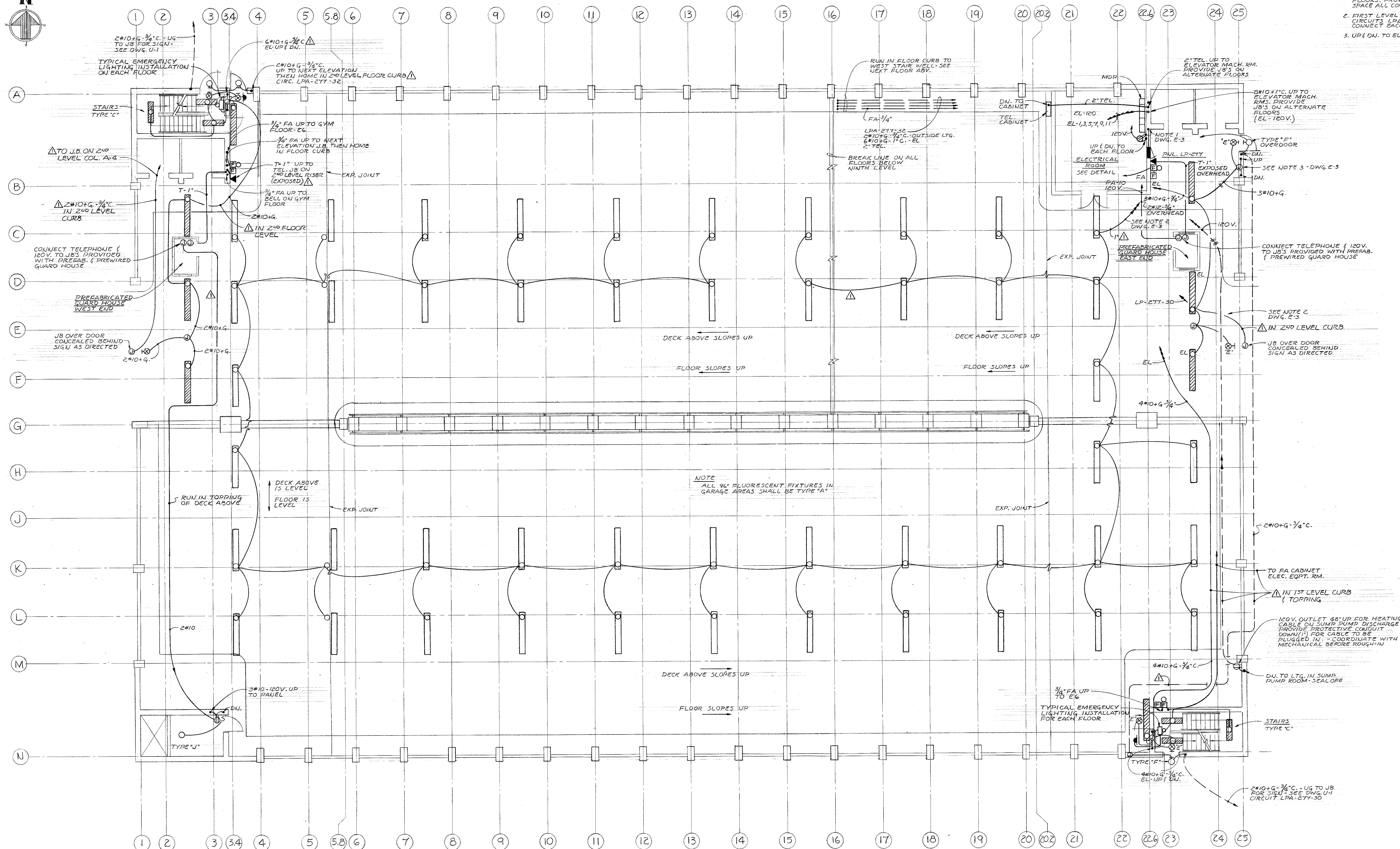
REVISIONS
AS BUILT 11-2-76

PRATT STREET PARKING GARAGE
UNIVERSITY OF MARYLAND
BALTIMORE
DRAWING NO. E-2
JANUARY 3, 1973



NOTES

1. 12 RUNS OF 1" C. UP 1" DN. IN CONCRETE WALL - ONE (1) RUN PER FLOOR. SEE EACH FLOOR PLAN FOR WIRE SIZES & CIRCUIT DESIGNATIONS. PROVIDE PULL BOX WITH VERTICAL SUPPORT BUSHINGS ON ALTERNATE FLOORS. PROVIDE J.B. FOR EACH TURN OUT TO FIRST OUTLET. SPACE ALL CONDUIT 3" APART.
2. FIRST LEVEL EL. 50.25
CIRCUITS LP-277-30 - 4"10+G-1/4" C. TO ALL OUTLETS. CONNECT EACH PAIR OF FIXTURES ON ALTERNATE FLOORS.
3. UP 1" DN. TO EL ON EACH FLOOR - 3"10+G-3/4" C.

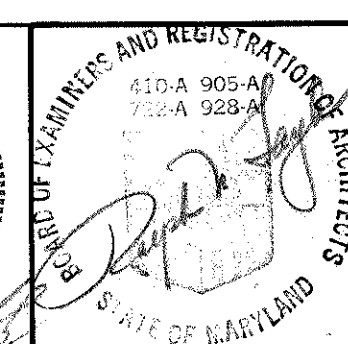
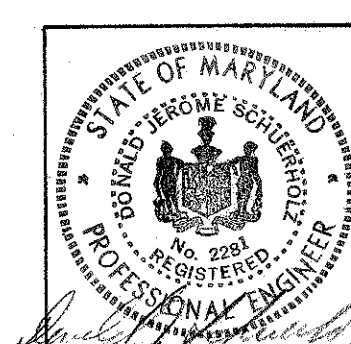


REFLECTED PLAN - FIRST FLOOR

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

AS BUILT DRAWING
Based Upon Information Received From
The Contractor. NOV. 2, 1976

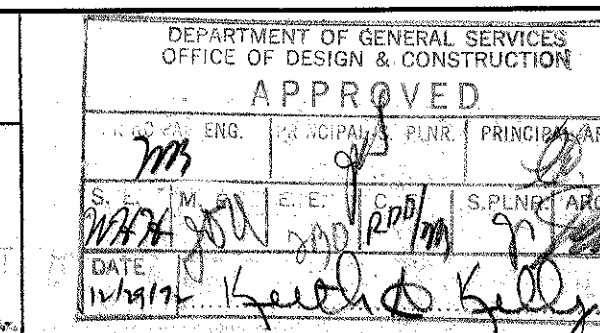
ELECTRICAL PLAN - FIRST LEVEL



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200 AZAR BLDG. 100 ROESLER RD.
BALTIMORE, MD.
GLENN BURNIS, MD.

MILLER, SCHUERHOLZ AND ASSOC. CONSULTING ENGINEERS
LAMPRECHT CONSULTANTS
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AT BALTIMORE



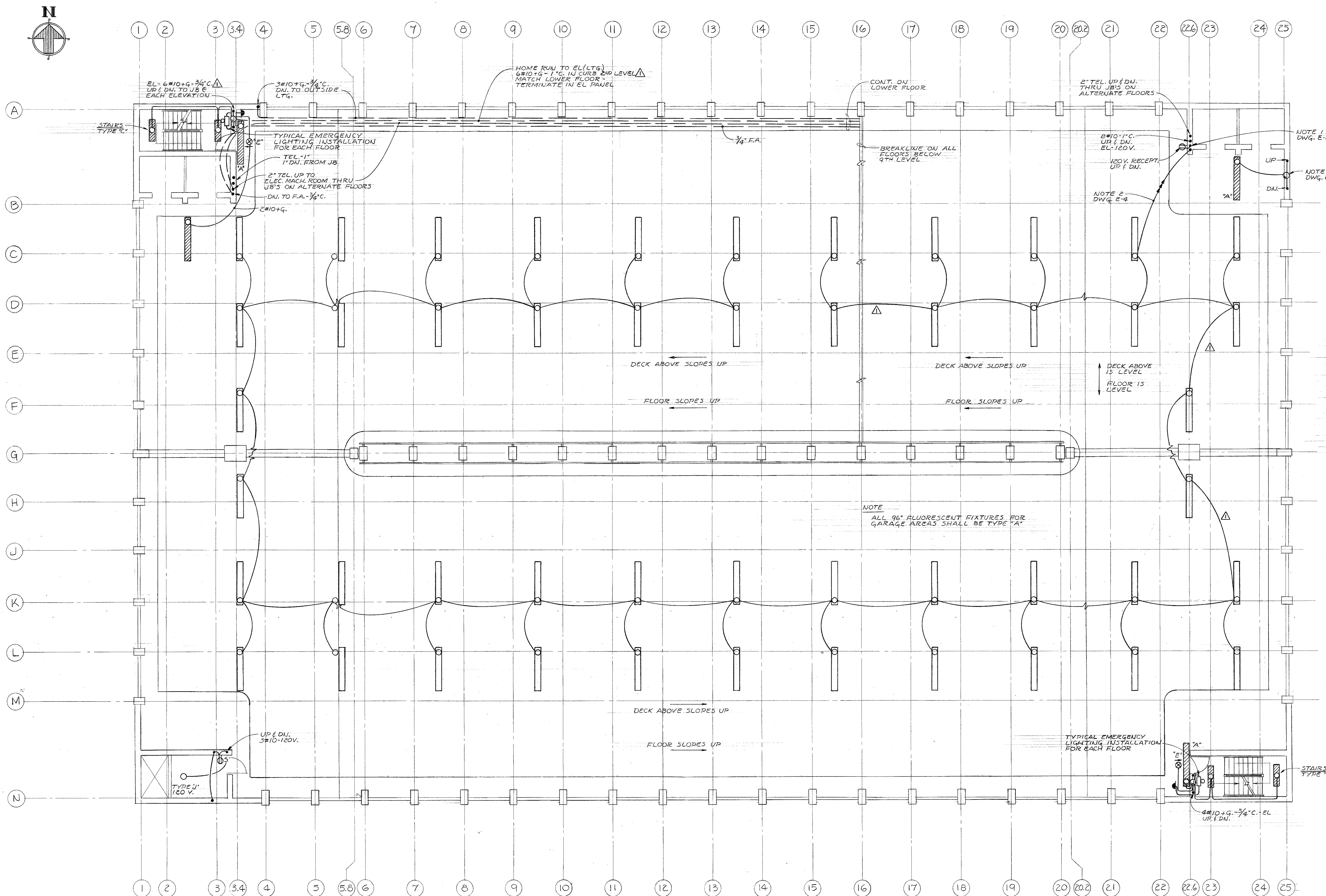
REVISIONS
AS BUILT 11-2-76

PRATT STREET PARKING GARAGE
UNIVERSITY OF MARYLAND
BALTIMORE

DRAWING NO.
E-3
UP-721
JANUARY 3, 1979

840/08-721/E-3

FILED DWG-1300

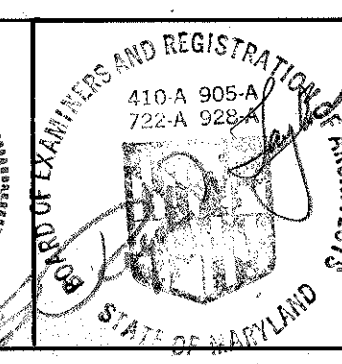
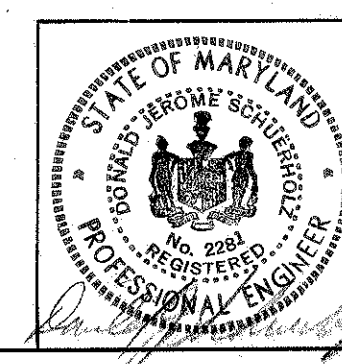


NOTE C-DWG. E-4
LIGHTING
WIRE SIZES
OVER - EIGHTH LEVEL - FLOOR SLAB EL. 123.75 - 4#8+G-1\"/>

PLAN-TYPICAL LEVEL SECOND THRU EIGHTH
SCALE: 1/8"=1'-0"

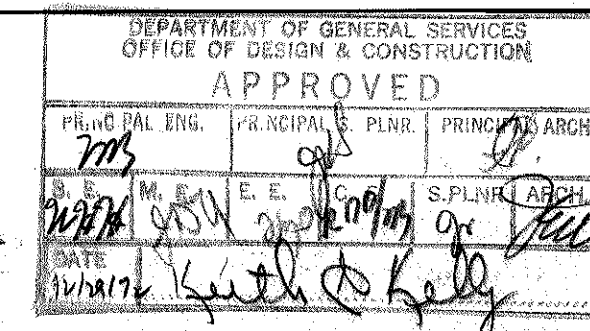
AS BUILT DRAWING
Based Upon Information Received From
The Contractor. NOV. 2, 1976

ELECTRICAL PLAN-SECOND THRU EIGHTH LEVEL



WHEELER, BONN, SHOCKEY, TAYLOR & ASSOC'S A.I.A.
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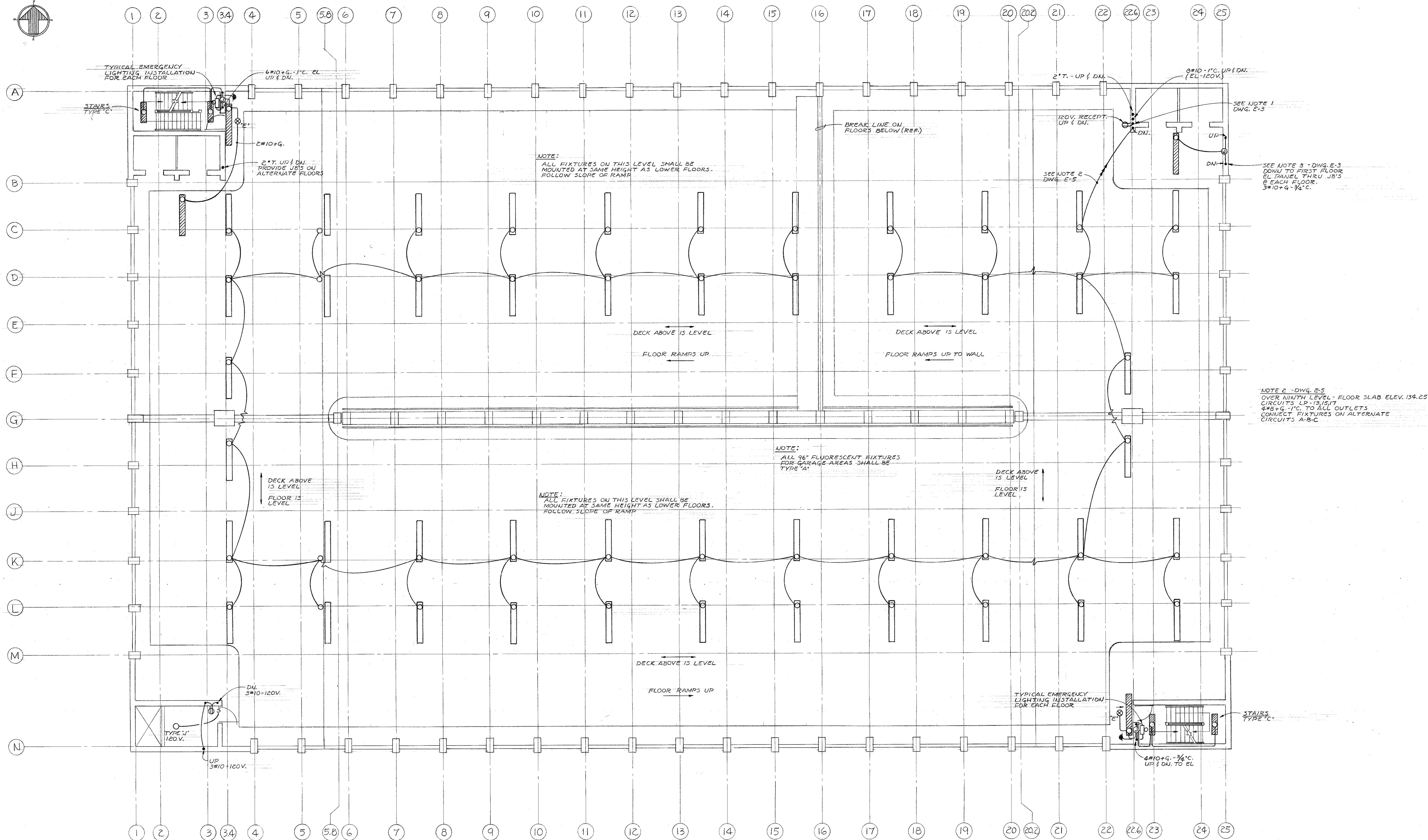
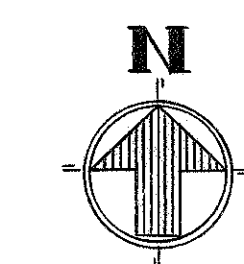
PICATT STREET PARKING GARAGE

UNIVERSITY OF MARYLAND
BALTIMORE

DRAWING NO. E-4
UR 721
JANUARY 3, 1978

840/08-721/E-4

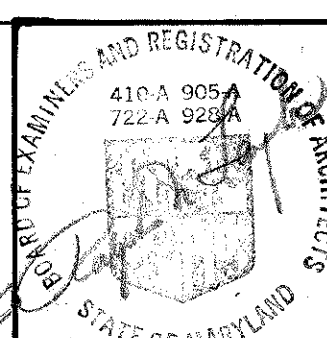
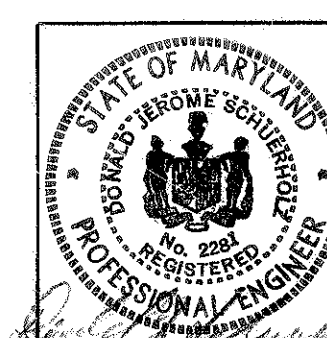
FILE 19-DWG-1301



PLAN - NINTH LEVEL
SCALE: 1/8" = 1'-0"

AS BUILT DRAWING
Based Upon Information Received From
The Contractor. NOV. 2, 1976

ELECTRICAL PLAN - NINTH LEVEL



WHEELER, DONN, SHOCKEY, TAYLOR & ASSOCIATES, A.L.A.
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MILLER, SCHUERHOLL AND ASSOC. CONSULTING ENGINEERS
LAMPRECHT CONSULTANTS STRUCTURAL ENGINEERS

CHANCELLOR
UNIVERSITY OF MARYLAND
AT BALTIMORE

DEPARTMENT OF GENERAL SERVICES
OFFICE OF DESIGN & CONSTRUCTION
APPROVED
DATE 11/1/76

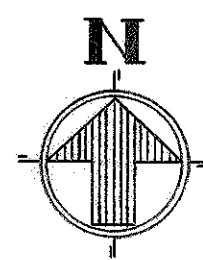
REVISIONS

PRATT STREET PARKING GARAGE
UNIVERSITY OF MARYLAND
BALTIMORE

DRAWING NO. E-5
UR-721
JANUARY 3, 1973

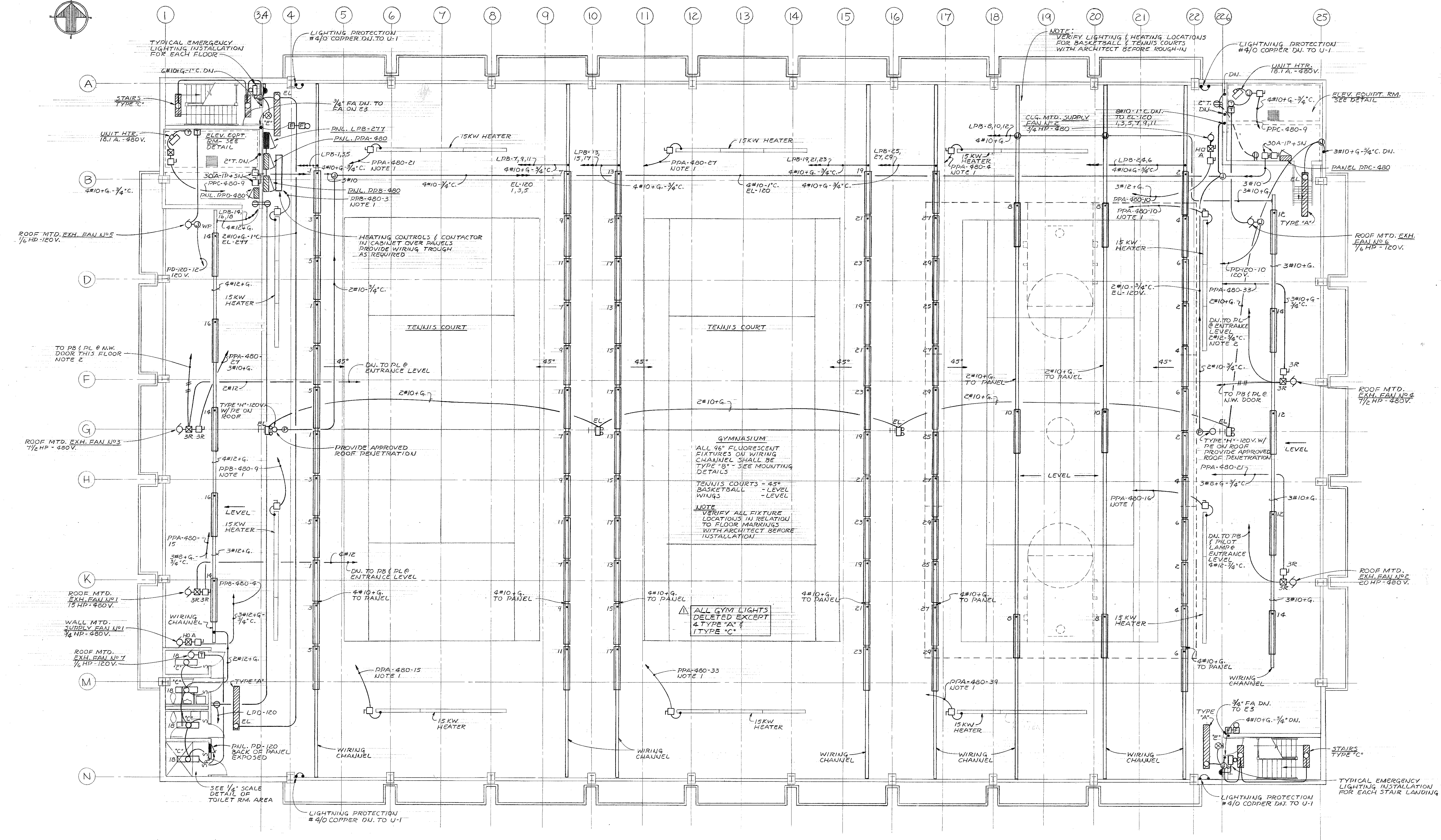
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FILE A DWG 1302

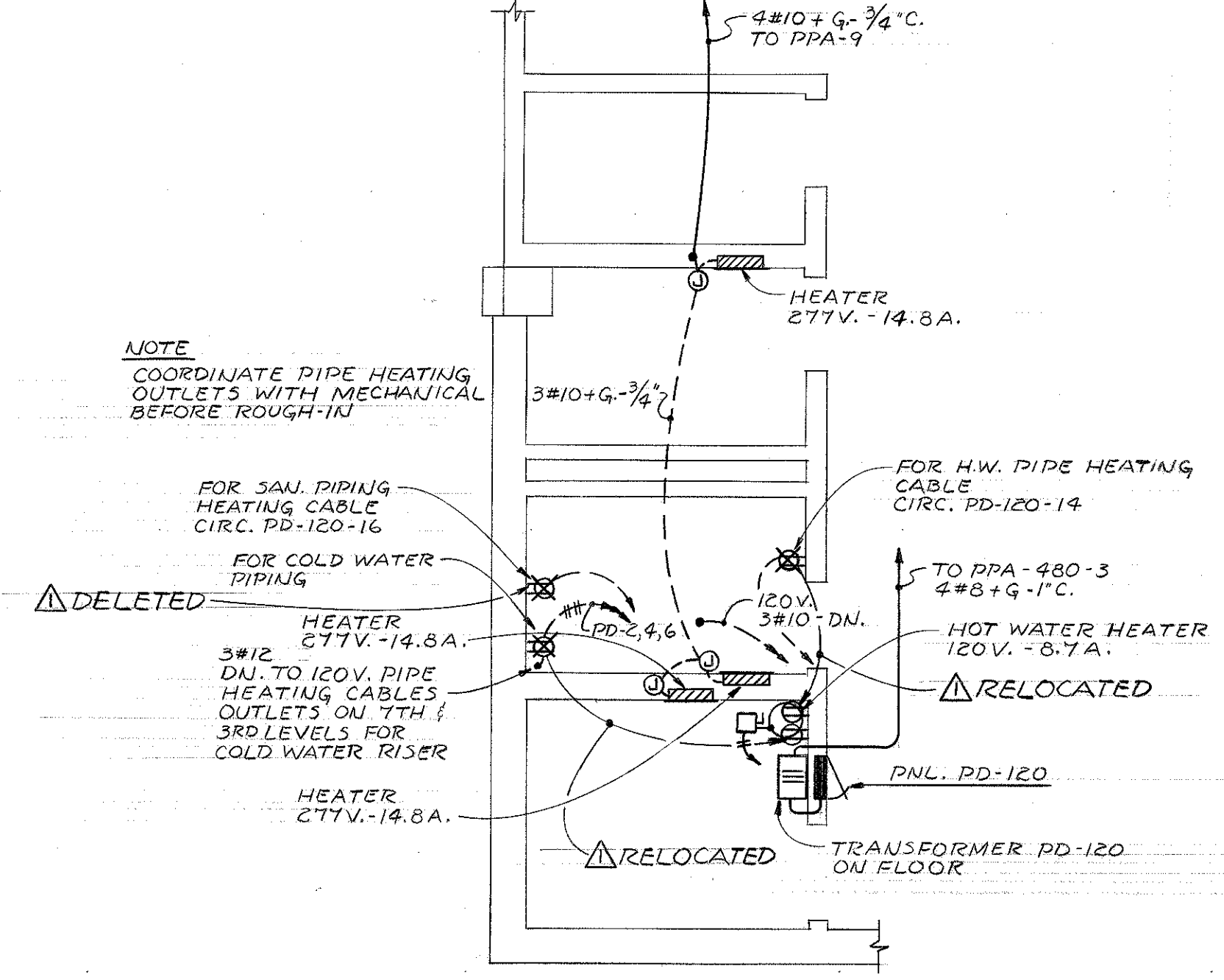


NOTES

1. PROVIDE 3/4" X 1/2" X 1/4" C. TO 3P-30A. C.B. IN PANEL PDB. BREAK HEATING HOME RUN THRU SEPARATE CONTACTOR IN CABINET OVER PANEL CONTACTOR N.O. CONTACTS IN PARALLEL TO EVERGISE PILOT LAMP AT ENTRANCE LEVEL.
2. CONTRACTOR SHALL PROVIDE 120V. RED PILOT LAMP AS REQUIRED.



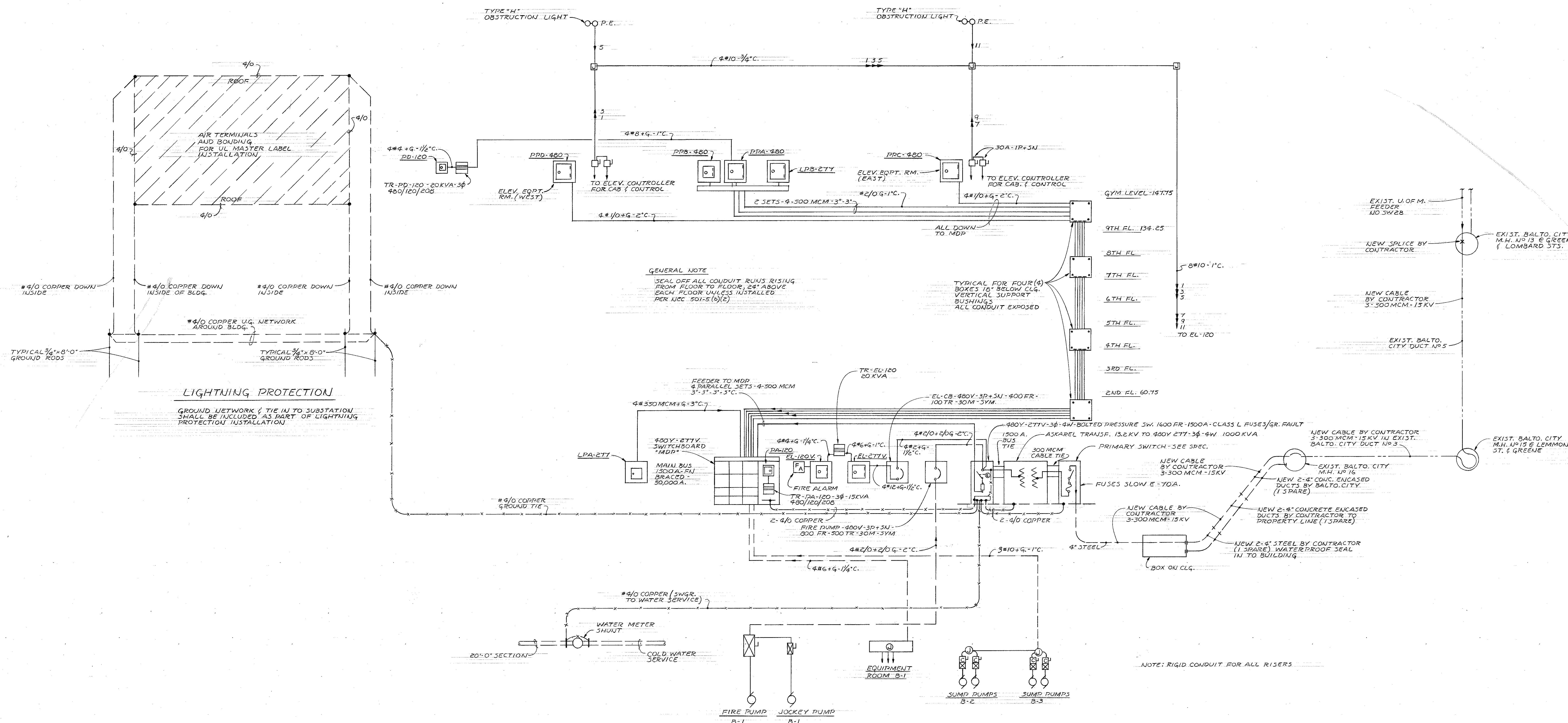
PLAN - GYMNASIUM FLOOR
SCALE: 1/8" = 1'-0"



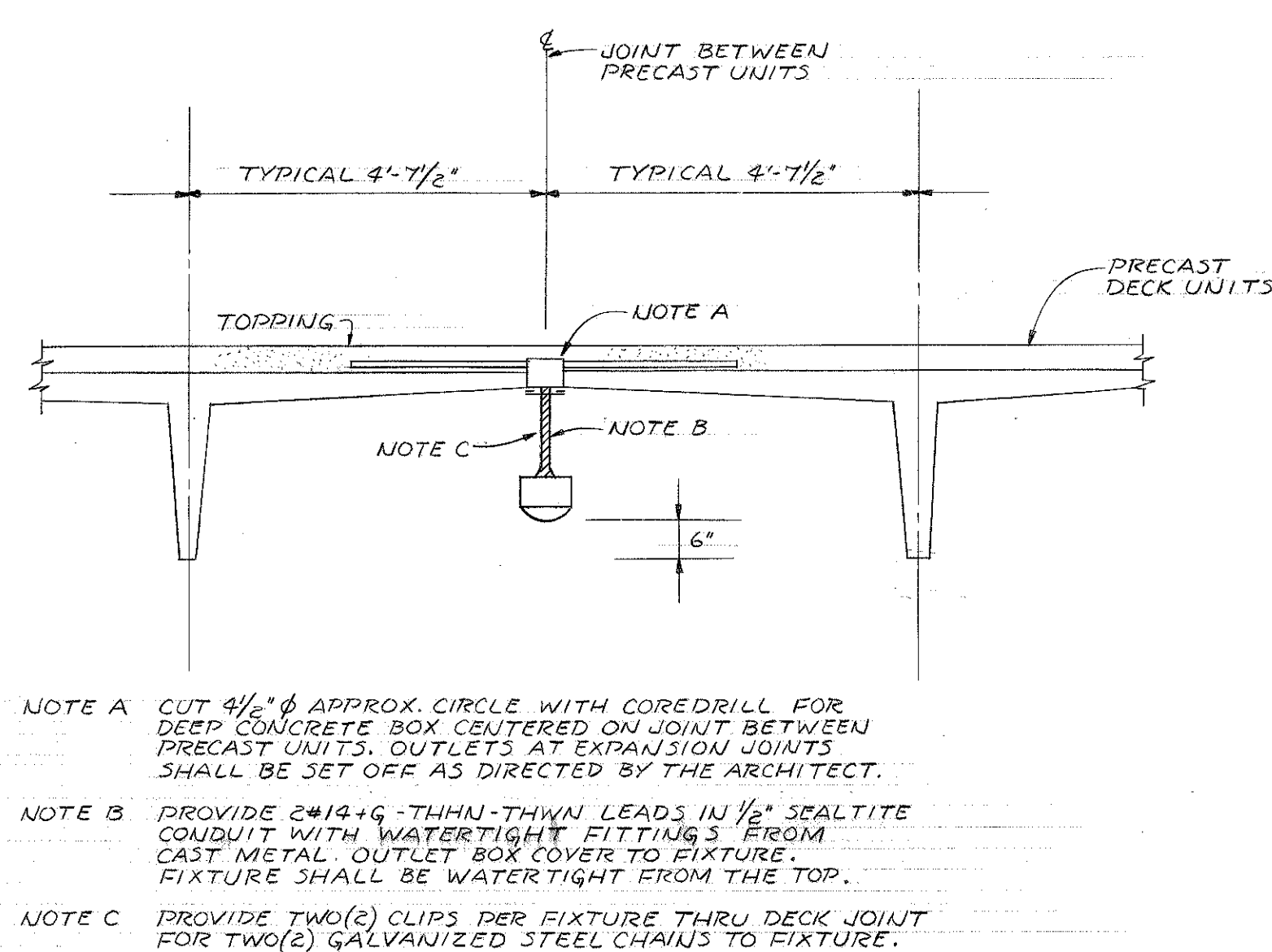
AS BUILT DRAWING
Based Upon Information Received From
The Contractor. NOV. 2, 1976.

ELECTRICAL PLAN - GYMNASIUM FLOOR

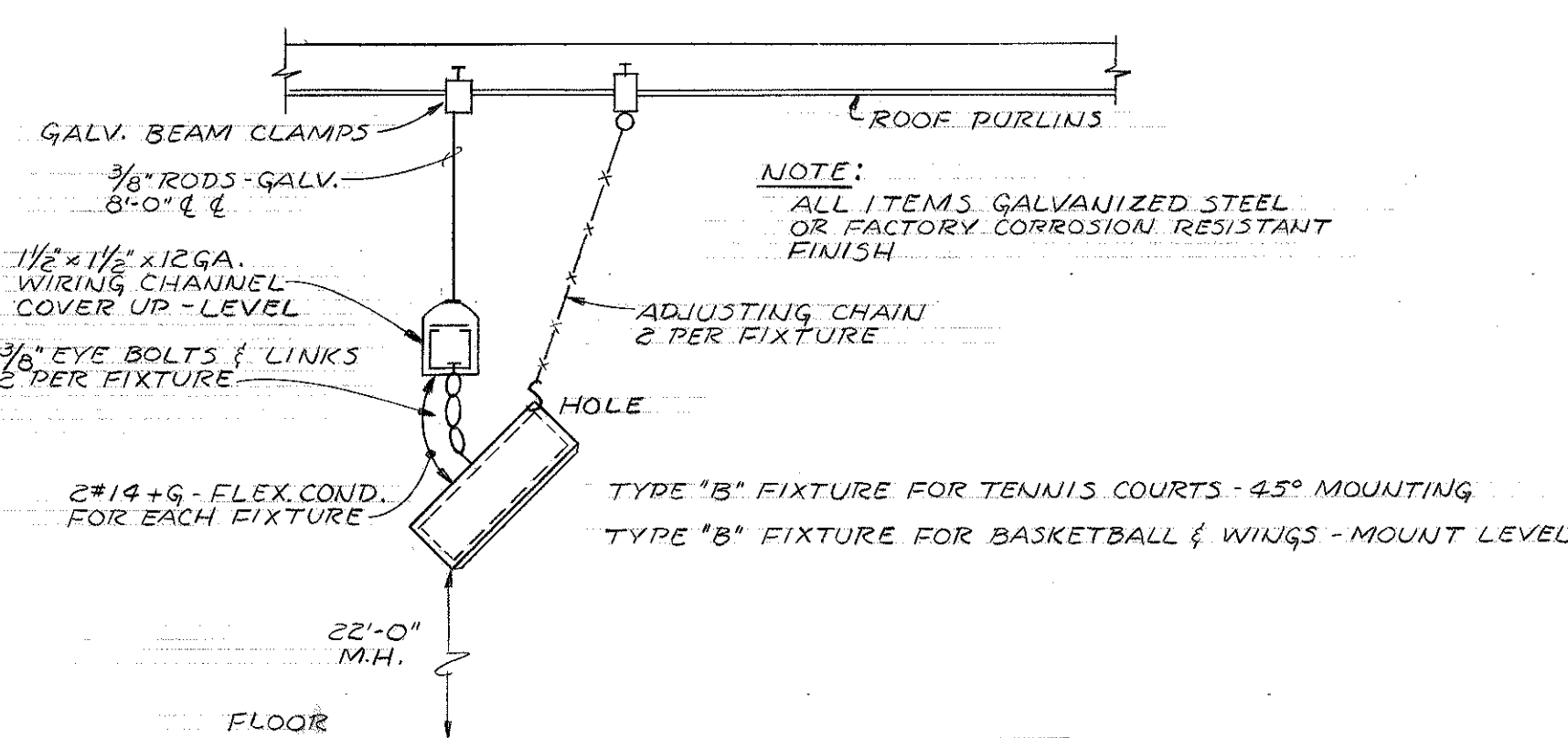
	WHEELER, BONN, SHOCKEY, TAYLOR & ASSOC'S, A.I.A. 2602 HUNTINGDON AVE. BALTIMORE, MD. 21206 200 ZAR BLVD. 10009512 RD. GLEN BURNIE, MD.		MILLER, SCHUEHLER AND ASSOC'S, CONSULTING ENGINEERS LAMPRECHT CONSULTANTS STRUCTURAL ENGINEERS		CHAUCELLOR UNIVERSITY OF MARYLAND AT BALTIMORE		PRATT STREET PARKING GARAGE	UNIVERSITY OF MARYLAND BALTIMORE	JANUARY 3, 1978	840/08-721/E-6	FILE 19001303



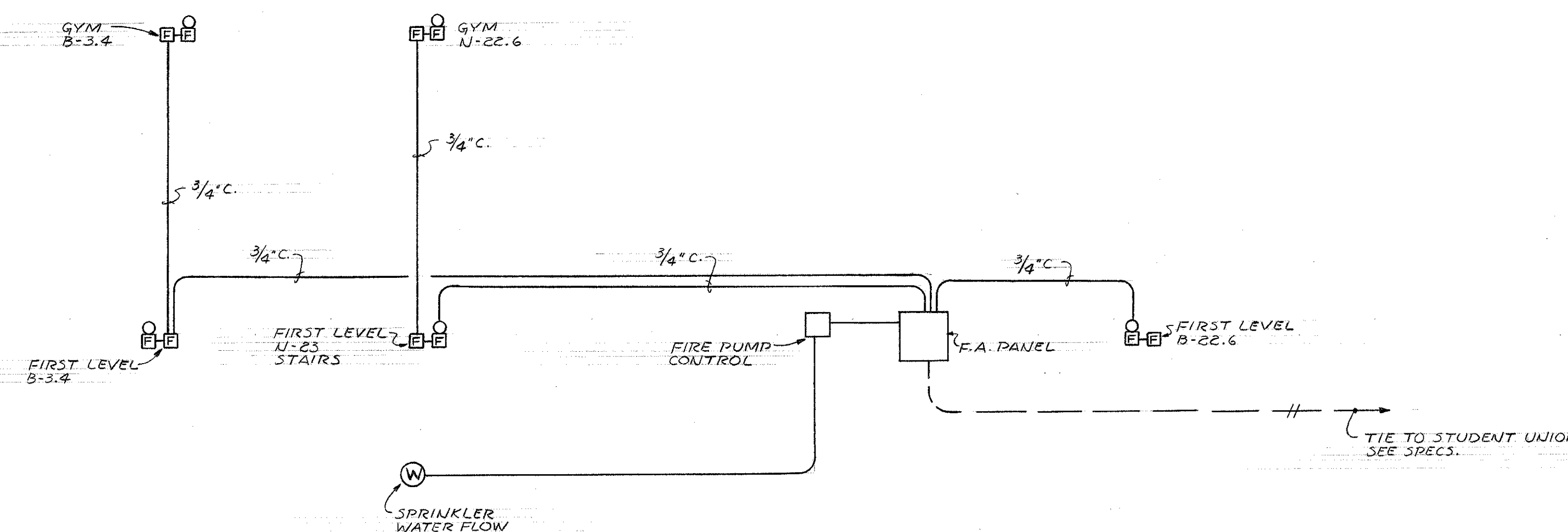
SINGLE LINE FEEDER DIAGRAM
NO SCALE



GARAGE FIXTURE & OUTLET DETAIL
TYPE "A"
NO SCALE



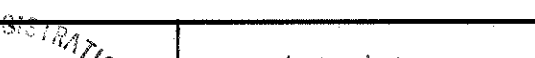
GYMNASIUM FIXTURE MOUNTING
TYPE "B"
NO SCALE



FIRE ALARM RISER
NO SCALE

AS BUILT DRAWING
Based Upon Information Received From
The Contractor. NOV. 2, 1976

ELECTRICAL SINGLE LINE DIAGRAM & DETAILS

		WHEELER, BONN, SHOCKEY, TAYLOR & ASSOC. A.I.A. ARCHITECTS 2602 HUNTINGDON AVE 200 AZAR BLDG. 100 ROESLER RD. BALTIMORE, MD. GLEN BURNIE, MD.	<i>AKK</i>	DEPARTMENT OF GENERAL SERVICES OFFICE OF DESIGN & CONSTRUCTION APPROVED <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> <i>7/23</i> 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