

SHEET INDEX

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21	UNIT G, 2ND FLOOR PLANS	(CAFETERIA/CLASSROOMS)
22	UNIT H, 1ST FLOOR PLANS	(SHOPS)
23	UNIT H, 2ND FLOOR PLANS	(SHOPS)
24	UNIT J, 1ST FLOOR PLANS	(I.M.C.)
25	UNIT J, 2ND FLOOR PLANS	(I.M.C.)
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55	WALL SECTIONS	
56	WALL SECTIONS	
57	WALL SECTIONS	
58	WALL SECTIONS	
59	WALL SECTIONS	
60	WALL SECTIONS	
61	(NOT USED)	
62	WALL SECTIONS	
63	WALL SECTIONS	
64	WALL SECTIONS	
65	WALL SECTIONS	
66	WALL SECTIONS	
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H-8	UNIT B, HVAC CATWALK FLOOR PLANS	(AUDITORIUM)
H-9	UNIT C, HVAC 1ST FLOOR PLANS	(GYMNASIUM)
H-10	UNIT C, HVAC 2ND FLOOR PLANS	(GYMNASIUM)
H-11	UNIT C, HVAC 3RD FLOOR PLANS	(GYMNASIUM)
H-12	UNIT D, HVAC 1ST FLOOR PLANS	(BAND/LGA)
H-13	UNIT D, HVAC 2ND FLOOR PLANS	(BAND/LGA)
H-14	UNIT E, HVAC 1ST FLOOR PLANS	(ARTS/LOCKERS)
H-15	UNIT E, HVAC 2ND FLOOR PLANS	(ARTS/LOCKERS)
H-16	UNIT F, HVAC 1ST FLOOR PLANS	(EXISTING GYMNASIUM)
H-17	UNIT F, HVAC 2ND FLOOR PLANS	(EXISTING GYMNASIUM)
H-18	UNIT G, HVAC 1ST FLOOR PLANS	(CAFETERIA/CLASSROOMS)
H-19	UNIT G, HVAC 2ND FLOOR PLANS	(CAFETERIA/CLASSROOMS)
H-20	UNIT H, HVAC 1ST FLOOR PLANS	(SHOPS)
H-21	UNIT H, HVAC 2ND FLOOR PLANS	(SHOPS)
H-22	UNIT J, HVAC 1ST FLOOR PLANS	(I.M.C.)
H-23	UNIT J, HVAC 2ND FLOOR PLANS	(I.M.C.)
H-24	UNIT K, HVAC 1ST FLOOR PLANS	(CLASSROOMS)
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E-10	ELECTRICAL PLAN, UNIT B, CATWALK FLOOR PLANS	(AUDITORIUM)
E-11	ELECTRICAL PLAN, UNIT C, 1ST FLOOR PLANS	(GYMNASIUM)
E-12	ELECTRICAL PLAN, UNIT C, 2ND FLOOR PLANS	(GYMNASIUM)
E-13	ELECTRICAL PLAN, UNIT C, 3RD FLOOR PLANS	(GYMNASIUM)
E-14	ELECTRICAL PLAN, UNIT D, 1ST FLOOR PLANS	(BAND/LGA)
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LC-7	LIGHTING PLAN, UNIT B, 2ND FLOOR PLANS	(AUDITORIUM)
LC-8	LIGHTING PLAN, UNIT B, CATWALK FLOOR PLANS	(AUDITORIUM)
LC-9	LIGHTING PLAN, UNIT C, 1ST FLOOR PLANS	(GYMNASIUM)
LC-10	LIGHTING PLAN, UNIT C, 2ND FLOOR PLANS	(GYMNASIUM)
LC-11	LIGHTING PLAN, UNIT C, 3RD FLOOR PLANS	(GYMNASIUM)
LC-12	LIGHTING PLAN, UNIT D, 1ST FLOOR PLANS	(BAND/LGA)
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LC-14	LIGHTING PLAN, UNIT E, 1ST FLOOR PLANS	(ARTS/LOCKERS)
LC-15	LIGHTING PLAN, UNIT E, 2ND FLOOR PLANS	(ARTS/LOCKERS)
LC-16	LIGHTING PLAN, UNIT F, 1ST FLOOR PLANS	(EXISTING GYMNASIUM)
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LC-18	LIGHTING PLAN, UNIT G, 1ST FLOOR PLANS	(CAFETERIA/CLASSROOMS)
LC-19	LIGHTING PLAN, UNIT G, 2ND FLOOR PLANS	(CAFETERIA/CLASSROOMS)
LC-20	LIGHTING PLAN, UNIT H, 1ST FLOOR PLANS	(SHOPS)
LC-21	LIGHTING PLAN, UNIT H, 2ND FLOOR PLANS	(SHOPS)
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LC-23	LIGHTING PLAN, UNIT J, 2ND FLOOR PLANS	(I.M.C.)
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EQ-6	UNIT G, 2ND FLOOR - MISCELLANEOUS CASEWORK
EQ-7	UNIT H, 1ST FLOOR - MISCELLANEOUS CASEWORK
EQ-8	UNIT H, 2ND FLOOR - MISCELLANEOUS CASEWORK
EQ-9	UNIT J, 1ST FLOOR - MISCELLANEOUS CASEWORK
EQ-10	UNIT J, 2ND FLOOR - MISCELLANEOUS CASEWORK
EQ-11	UNIT K, 1ST FLOOR - MISCELLANEOUS CASEWORK
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EQ-13	UNIT L, 1ST FLOOR - MISCELLANEOUS CASEWORK
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EQ-15	UNIT M, 1ST FLOOR - MISCELLANEOUS CASEWORK
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EQ-18	ELEVATIONS & DETAILS - MISCELLANEOUS CASEWORK
EQ-19	ELEVATIONS & DETAILS - MISCELLANEOUS CASEWORK
EQ-20	ELEVATIONS & DETAILS - MISCELLANEOUS CASEWORK
EQ-21	ELEVATIONS & DETAILS - MISCELLANEOUS CASEWORK

STAGE RIGGING

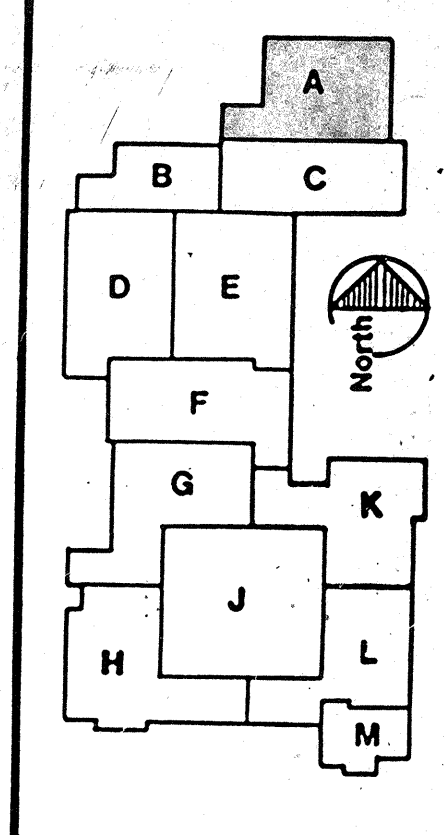
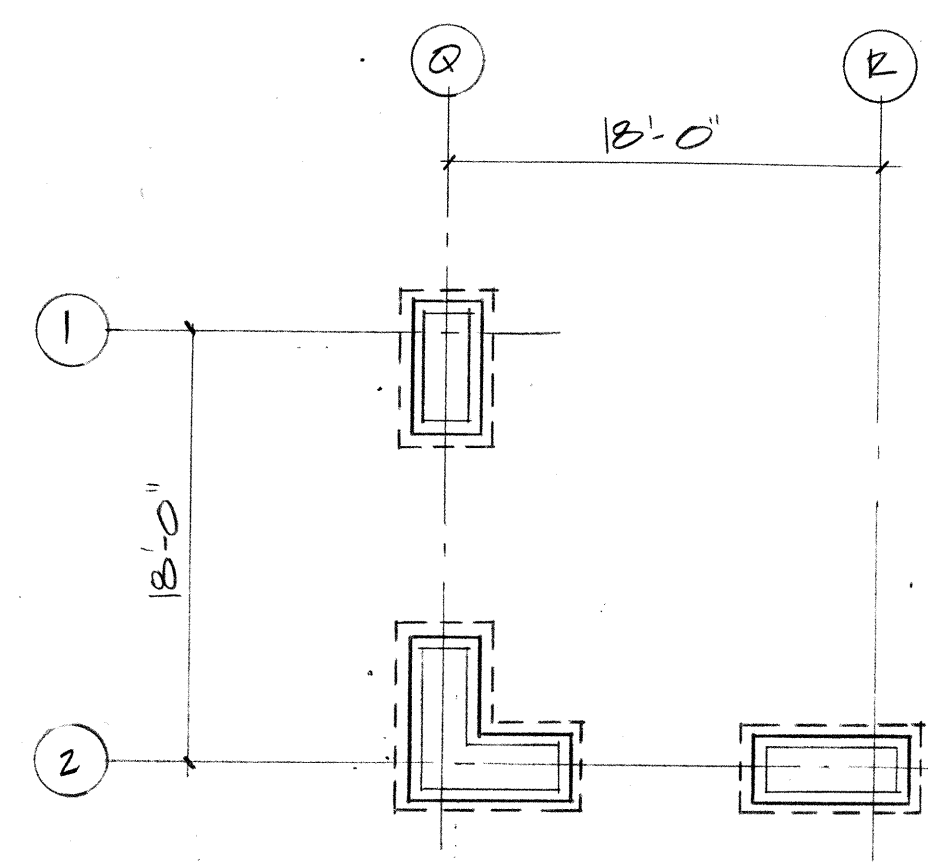
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SR-3	COUNTER WEIGHT SET
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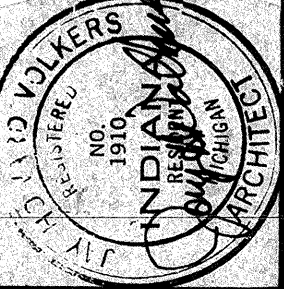
SS-1	AUDITORIUM FUNCTIONAL DIAGRAM
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Telephone: 616-455-0000

DR	SAE
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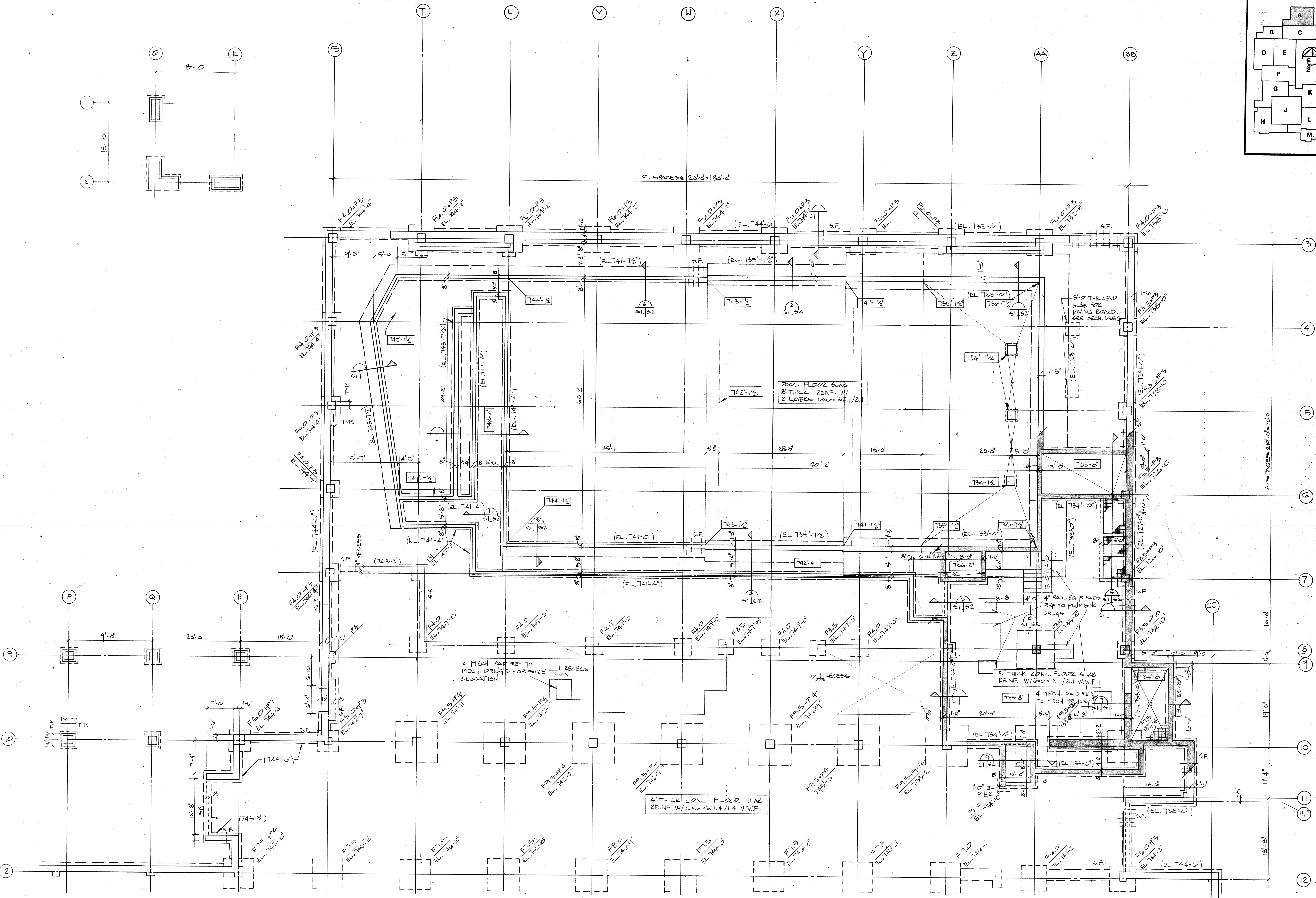
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Foundation Plan - Unit A

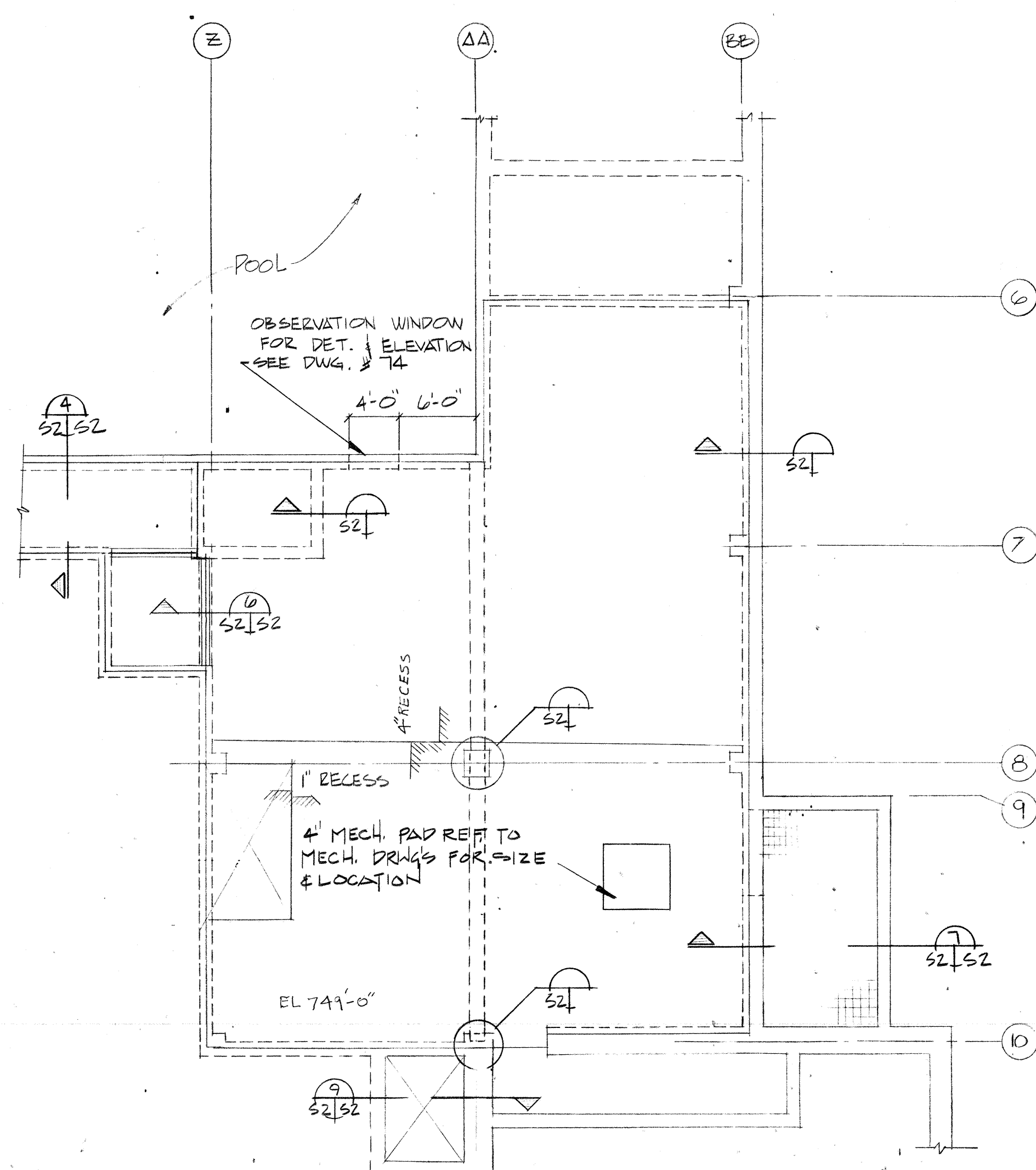
Renovations and Additions to the
Penn High School
Penn-Harris-Madison School Corporation
Osceola, Indiana

Drawing Number
S1
M5086.03

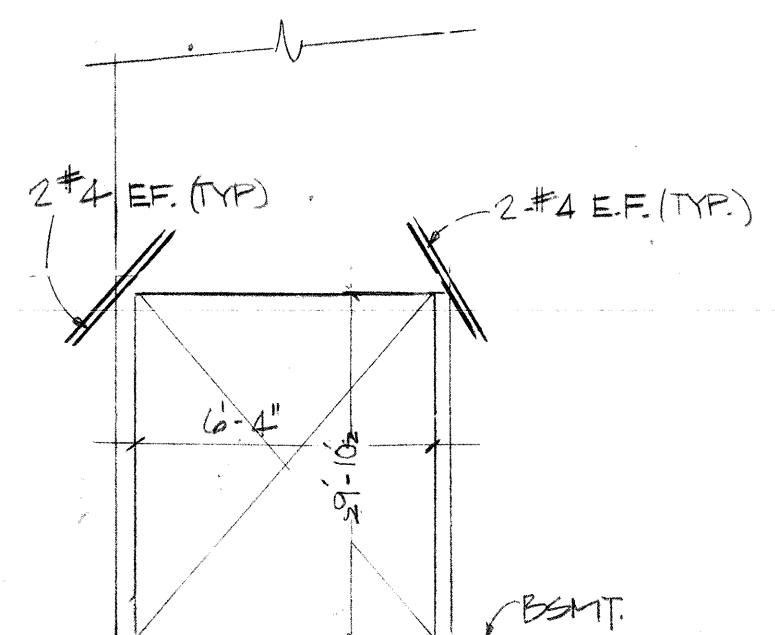


FOUNDATION PLAN - UNIT A
FIN. FLR. EL. 749'-0" SCALE: 1/8" = 1'-0"

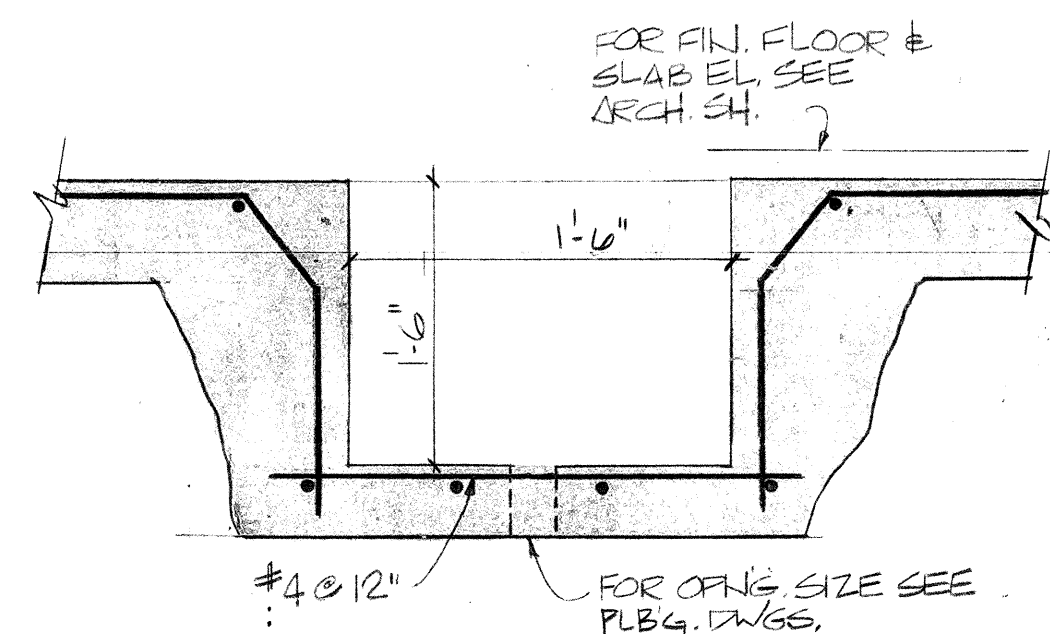
- FOUNDATION PLAN NOTES
- SEE SHEET S16 FOR FOOTING (F1) SCHEDULE AND TYPICAL DETAILS.
 - ELEVATIONS NOTED ON PLANS TO BOTTOM OF FOOTINGS.
 - S.F. INDICATES STEP FOOTING. SEE SHEET S16.
 - INDICATES TOP OF CONCRETE SLAB ELEVATIONS.



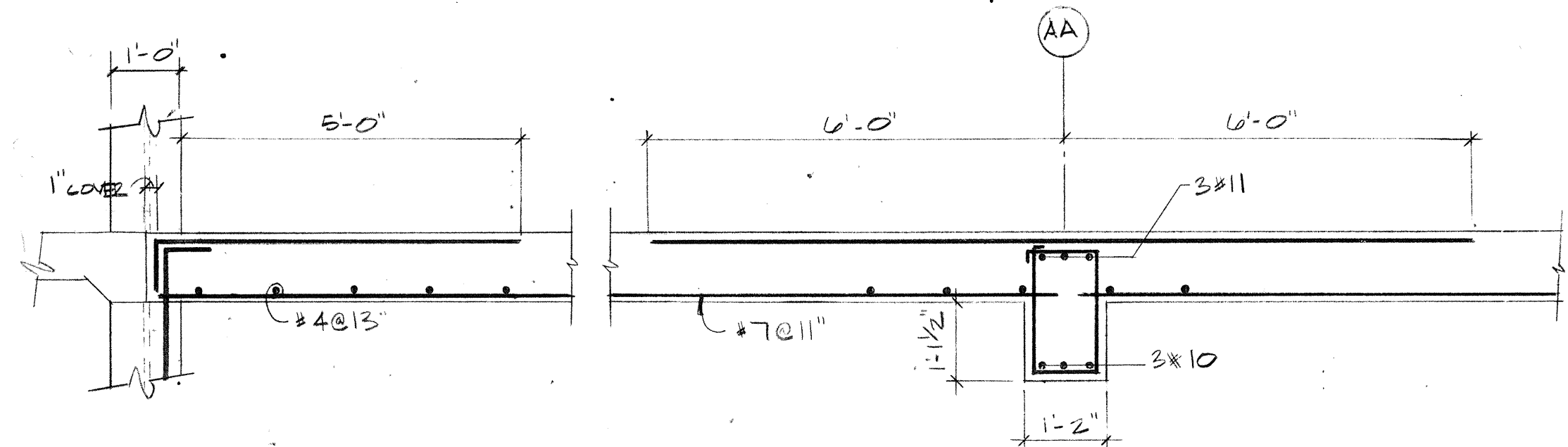
PARTIAL POOL AREA PLAN
SCALE: 1/8" = 1'-0"



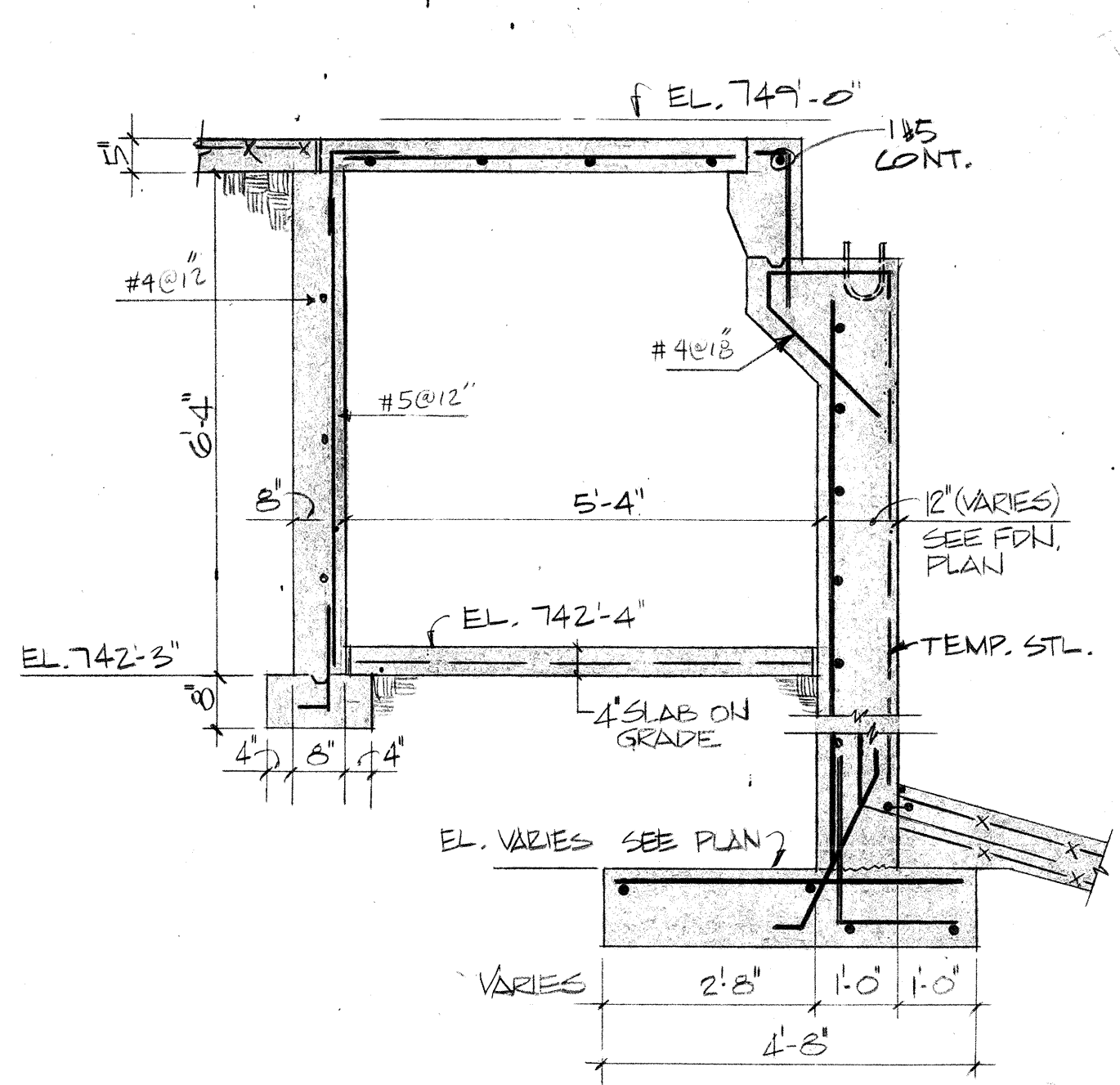
OPENING DETAIL
DOOR TO AREAWAY FOR
EQUIPMENT MEN
1/4" = 1'-0"



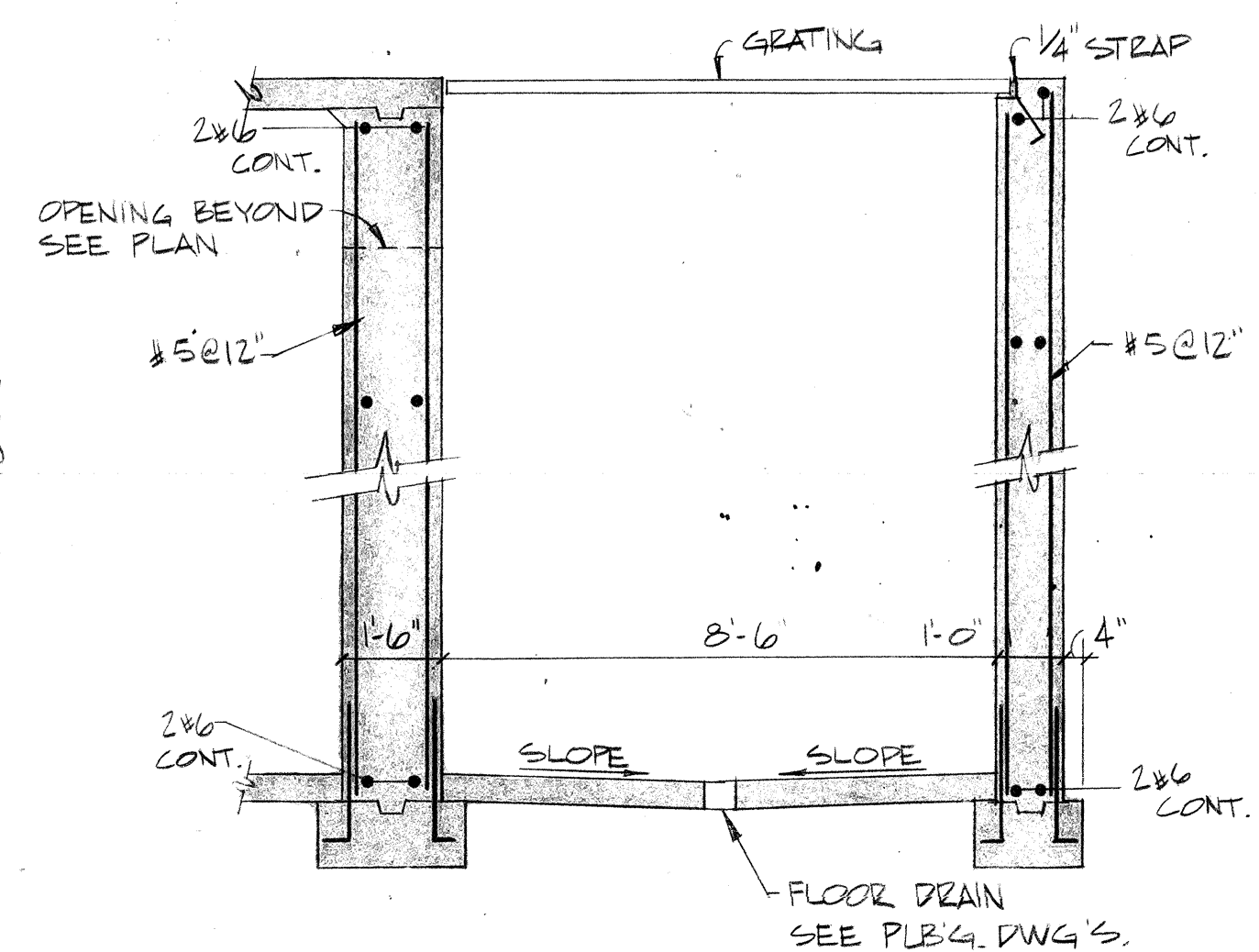
MAIN DRAIN OPENING
REINFORCEMENT
1/2" = 1'-0"



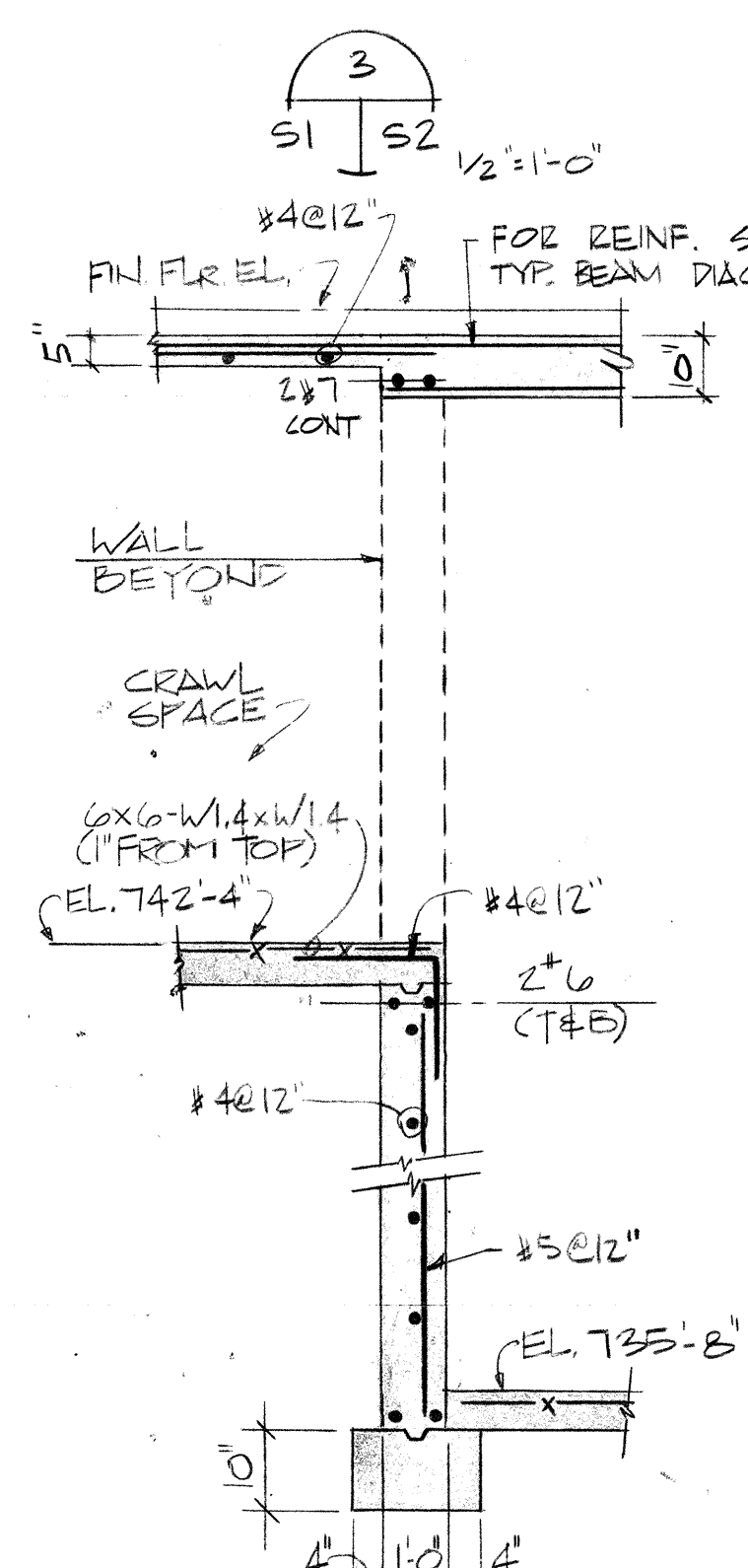
TYPICAL BEAM DIAGRAM
SCALE: 1/2" = 1'-0"



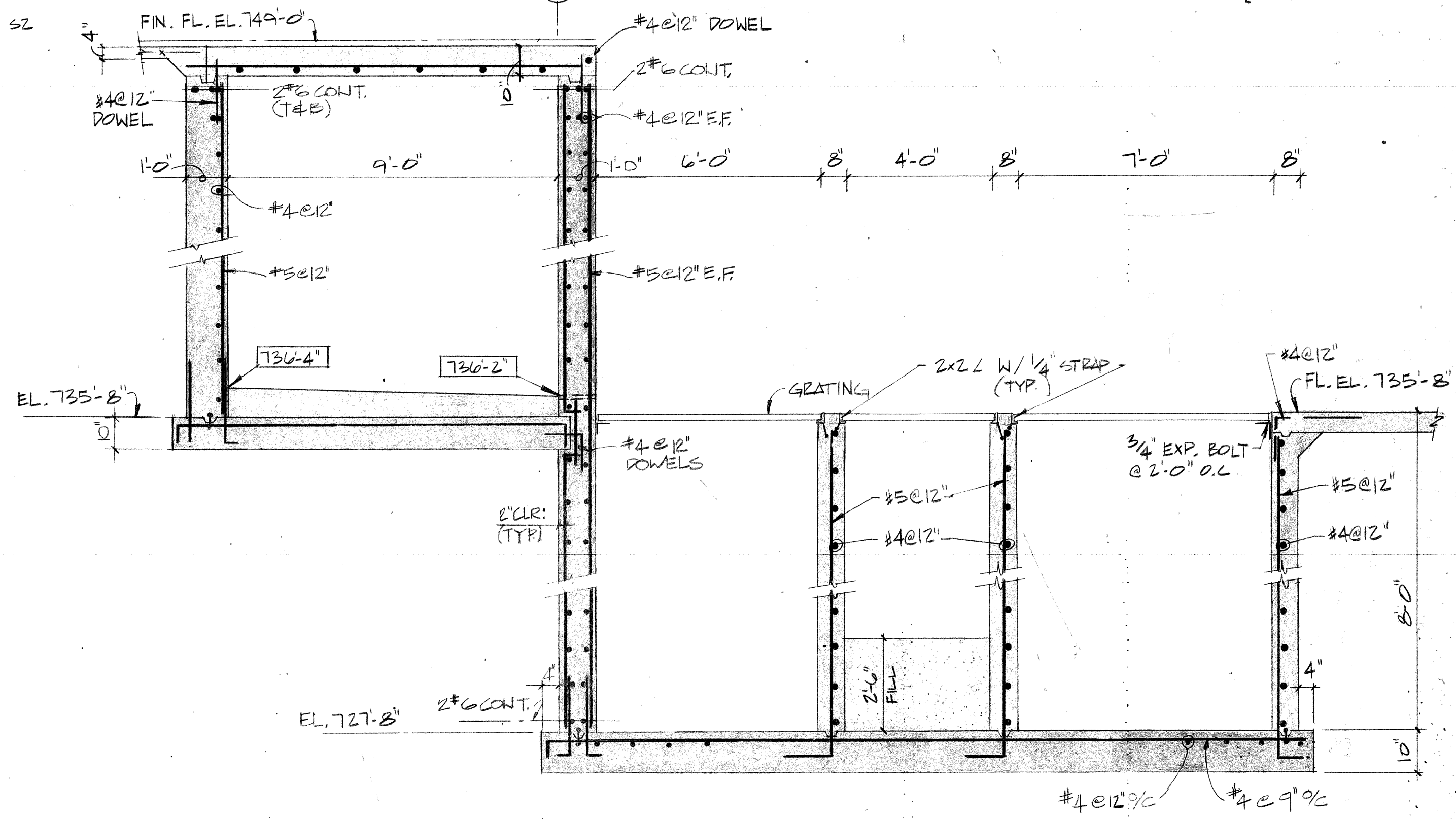
4
S1 S2
1/2" = 1'-0"



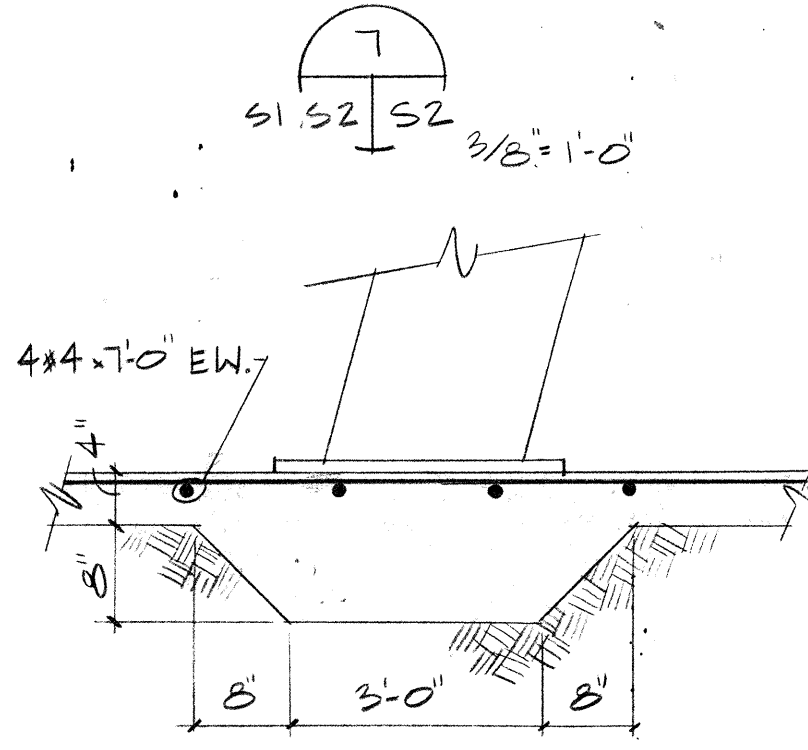
3
S1 S2
1/2" = 1'-0"



2
S1 S2
1/2" = 1'-0"

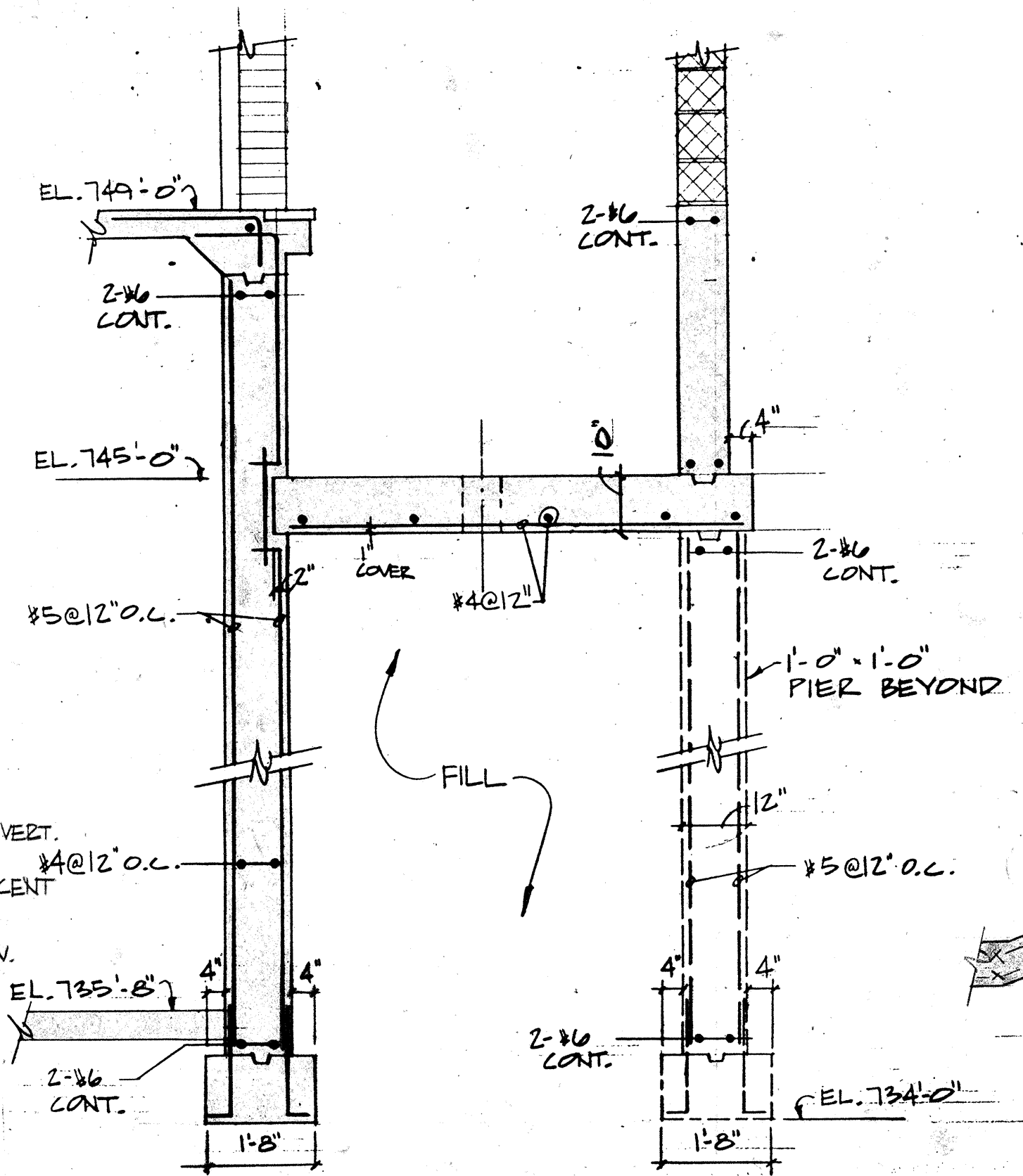


1
S1 S2
1/2" = 1'-0"

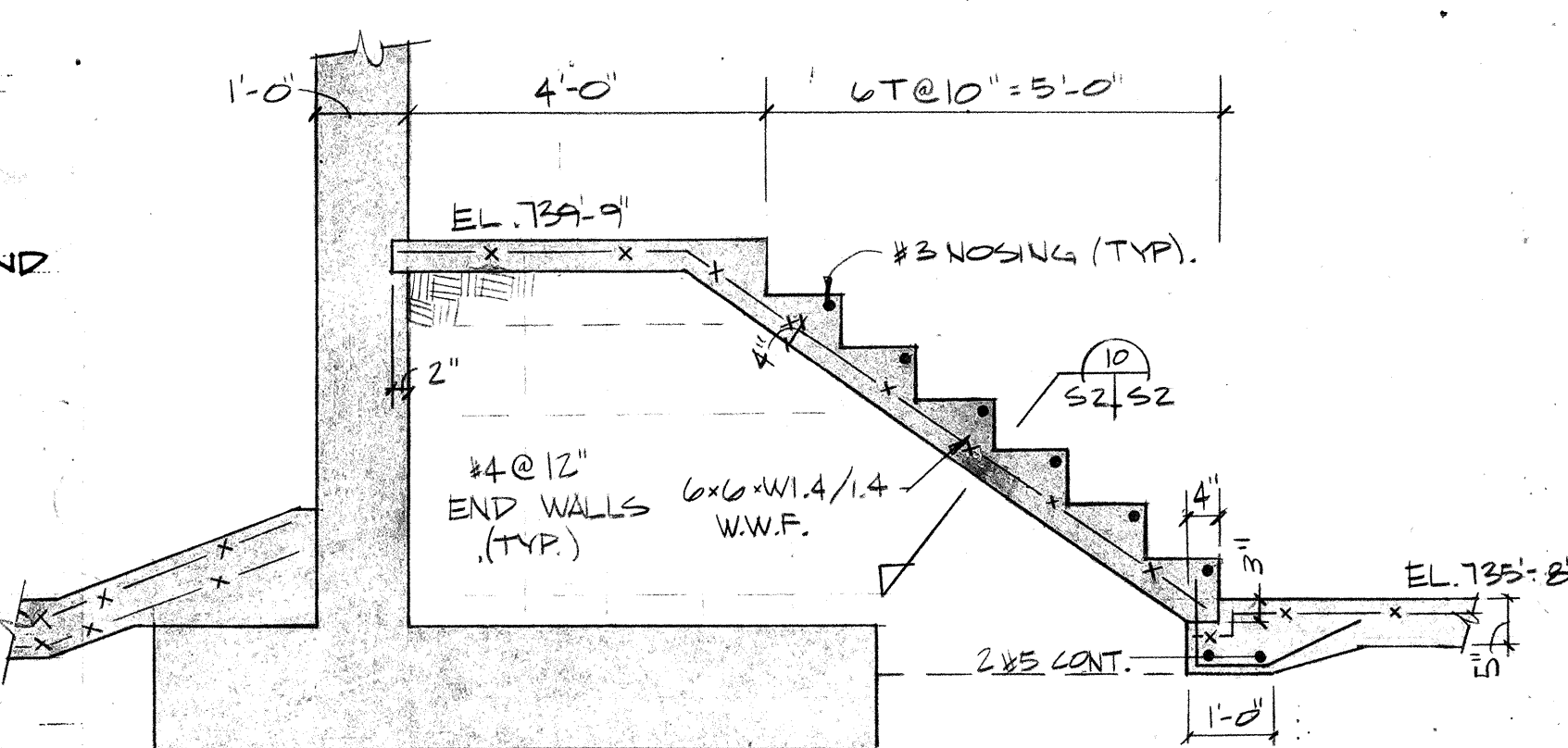


7
S1 S2
3/8" = 1'-0"

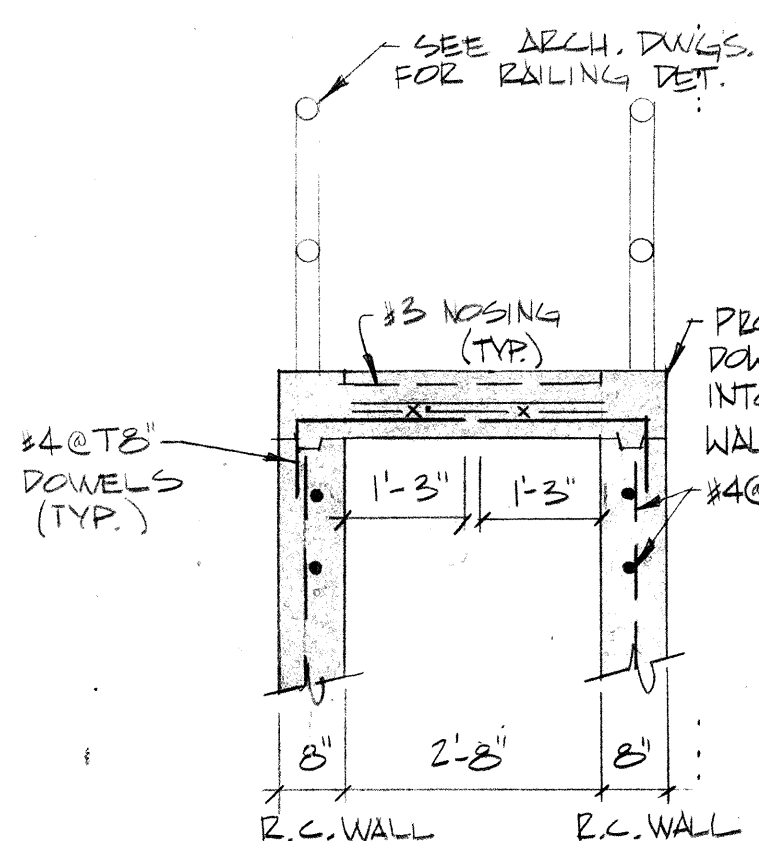
6
S1 S2
3/8" = 1'-0"



5
S1 S2
3/8" = 1'-0"



10
S1 S2
1/2" = 1'-0"



11
S1 S2

10
S2 S2
1/2" = 1'-0"

9
S1 S2
1/2" = 1'-0"

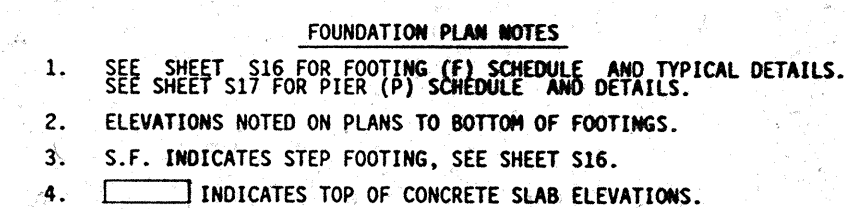
8
S1 S2
1/2" = 1'-0"

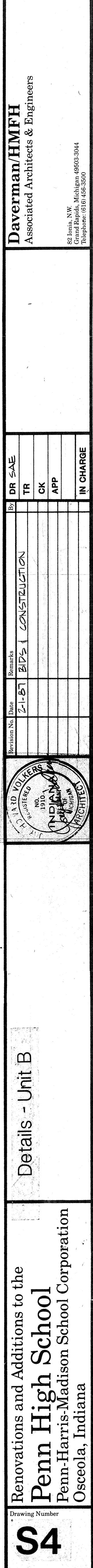
DR	DATE	BY	CHK	APP	IN CHARGE
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3	2-1-81	BDA			
4	2-1-81	BDA			
5	2-1-81	BDA			
6	2-1-81	BDA			
7	2-1-81	BDA			
8	2-1-81	BDA			
9	2-1-81	BDA			
10	2-1-81	BDA			
11	2-1-81	BDA			
12	2-1-81	BDA			
13	2-1-81	BDA			
14	2-1-81	BDA			
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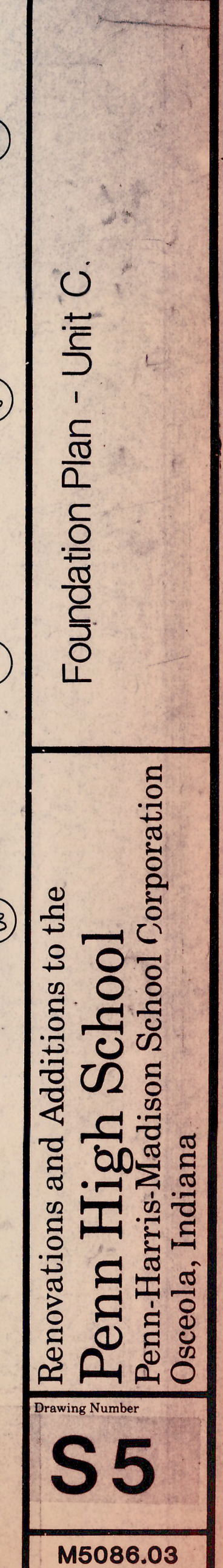
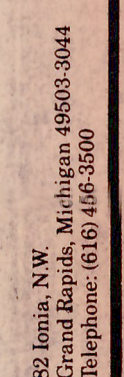


S3

M5086.03



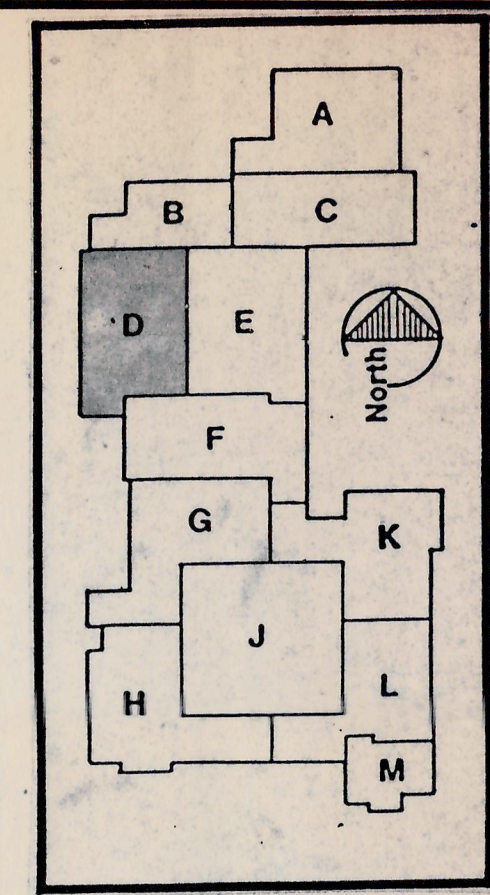
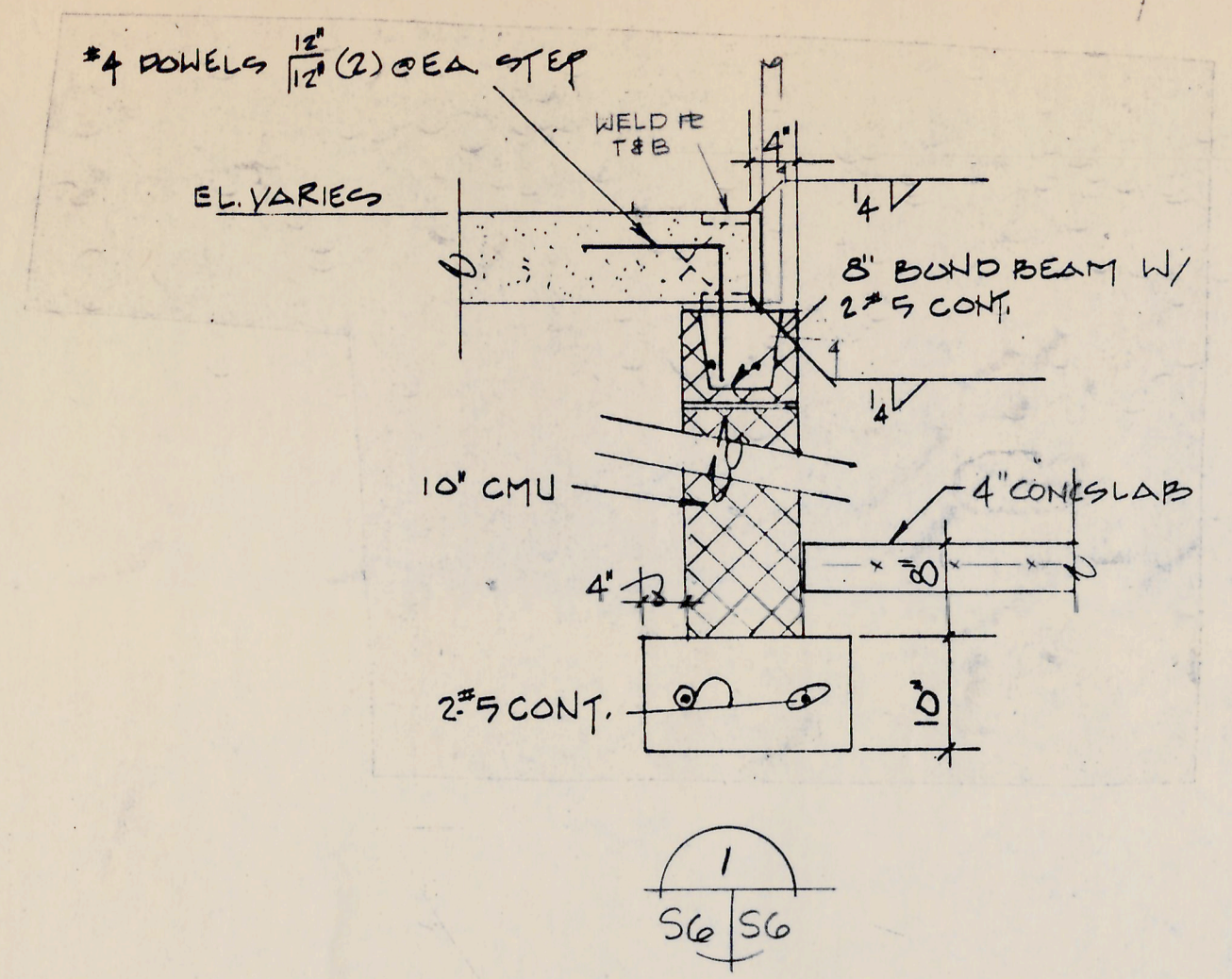




Renovations and Additions to the
Penn High School
Penn-Harris-Madison School Corporation
Osceola, Indiana

FOUNDATION PLAN NOTES

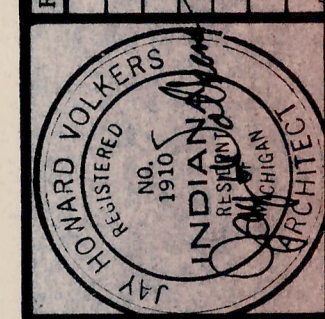
1. SEE SHEET \$16 FOR FOOTING (F) SCHEDULE AND TYPICAL DETAILS.
SEE SHEET \$17 FOR PIER (P) SCHEDULE AND DETAILS.
2. ELEVATIONS NOTED ON PLANS TO BOTTOM OF FOOTINGS.
3. S.F. INDICATES STEP FOOTING. SEE SHEET \$16.
4. INDICATES TOP OF CONCRETE SLAB ELEVATIONS.



Daverman/HMFH
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Grand Rapids, Michigan 49503-3044
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Revision No.	Date	Remarks	By
	2-16-87	B.D. & G.S. ST	DR L D-A
	2-16-87	ADDED DUAL W	TR
			OK
			APP
			IN CHARGE



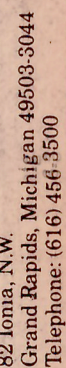
Foundation Plan - Unit D

Renovations and Additions to the
Penn High School
Penn-Harris-Madison School Corporation
Osceola, Indiana

Drawing Number
S6
M5086.03

FOUNDATION PLAN NOTES

1. SEE SHEET S16 FOR FOOTING (F) SCHEDULE AND TYPICAL DETAILS.
SEE SHEET S17 FOR PIER (P) SCHEDULE AND DETAILS.
2. ELEVATIONS NOTED ON PLANS TO BOTTOM OF FOOTINGS.
3. S.F. INDICATES STEP FOOTING. SEE SHEET S16.
4. INDICATES TOP OF CONCRETE SLAB ELEVATIONS.



M5086.03

FOUNDATION PLAN NOTES

1. SEE SHEET S16 FOR FOOTING (F) SCHEDULE AND TYPICAL DETAILS.
SEE SHEET S17 FOR PIER (P) SCHEDULE AND DETAILS.
2. ELEVATIONS NOTED ON PLANS TO BOTTOM OF FOOTINGS.
3. S.F. INDICATES STEP FOOTING, SEE SHEET S16.
4. INDICATES TOP OF CONCRETE SLAB ELEVATIONS.

1. SEE SHEET S16 FOR FOOTING (F) SCHEDULE AND TYPICAL DETAILS.
SEE SHEET S17 FOR RIER (R) SCHEDULE AND DETAILS.

2. ELEVATIONS NOTED ON PLANS TO BOTTOM OF FOOTINGS.

3. S.F. INDICATES STEP FOOTING, SEE SHEET S16

4. INDICATES TOP OF CONCRETE SLAB ELEVATION

FOUNDATION PLAN - UNIT E
FIN. FLR. EL. 749.0' SCALE: 1/8" = 1'-0"

~~REMOVE EXIST. COL'S~~

MEZZANINE FLOOR FRAMING PLAN
T.O.S. EL. 760'-7 1/2"

4' x 8" CONCRETE SLAB

SAWCUT OPENING IN STRUCTURAL
SLAB FOR NEW STAIRWAY

NEW CONC. TOPPING
@ EL. 749'-0"

NEW CONC. TOPPING
@ EL. 749.0"

4" CONC. SLAB
REINF. W/6x6 W/1.4/1.4
W/F. EL 749'-0"

RECESS CONC. FLOOR

BREAK DOWN TOP OF POOL WALL
2'-0" FILL W/ COMPACTED SAND

REMOVE POOL DECK SLAB

BREAK OPEN (2) - 3" O.D. ϕ
@ EXIST. DRAINS OR

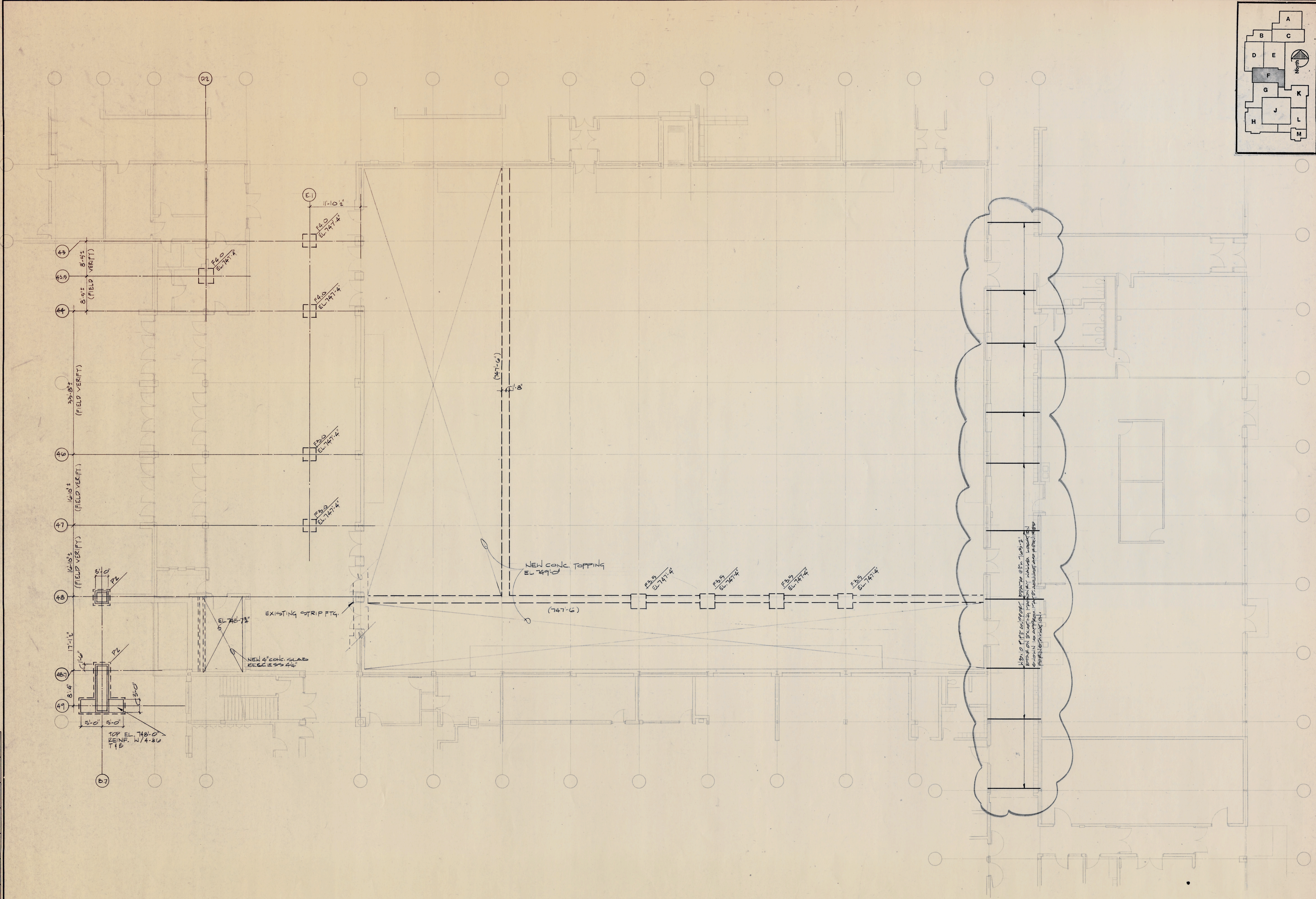
NEW CONC. TOPPING
@ EL. 749.0"

REMOVE EXIST. FLOOR SLAB.
PROVIDE NEW 4" CONC. SLAB
REINF. W/6X6 W/1/4 W/WF
EL. 749'-0"± PROVIDE 1" RECESS
FOR CERAMIC TILE. SEE ROOM
FINISH SCHEDULE FOR LOCAT

TRENCH DRAIN

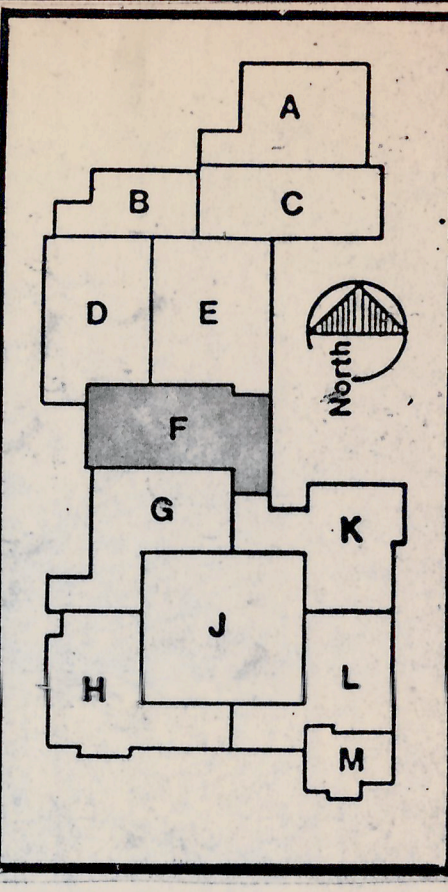
W 8 x 10 P P C SUPPORT BEAMS @ 5' 10 3/4" (UNA-
BRK) ON EXISTING MAASONRY WALLS, LOCATION
SHOWN IN APPROXIMATE, AS NOT REQUIRED
FOR INSTALLATION.

~~REMOVE EXIST. COL'S~~



FOUNDATION PLAN - UNIT F
FIN FLOOR EL. 749'-0" ± SCALE: 3/8" = 1'-0"

- FOUNDATION PLAN NOTES:
1. SEE SHEET S16 FOR FOOTING (F3) SCHEDULE AND TYPICAL DETAILS.
 2. SEE SHEET S17 FOR PIER (P3) SCHEDULE AND DETAILS.
 3. ELEVATIONS NOTED ON PLANS TO BOTTOM OF FOOTINGS.
 4. S.F. INDICATES STEP FOOTING, SEE SHEET S16.
 5. [Symbol] INDICATES TOP OF CONCRETE SLAB ELEVATIONS.



Renovations and Additions to the
Penn High School
Penn-Harris-Madison School Corporation
Osceola, Indiana

Drawing Number
S 8
M5088.03

Foundation Plan - Unit F

DR

EDA

TR

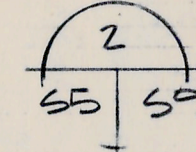
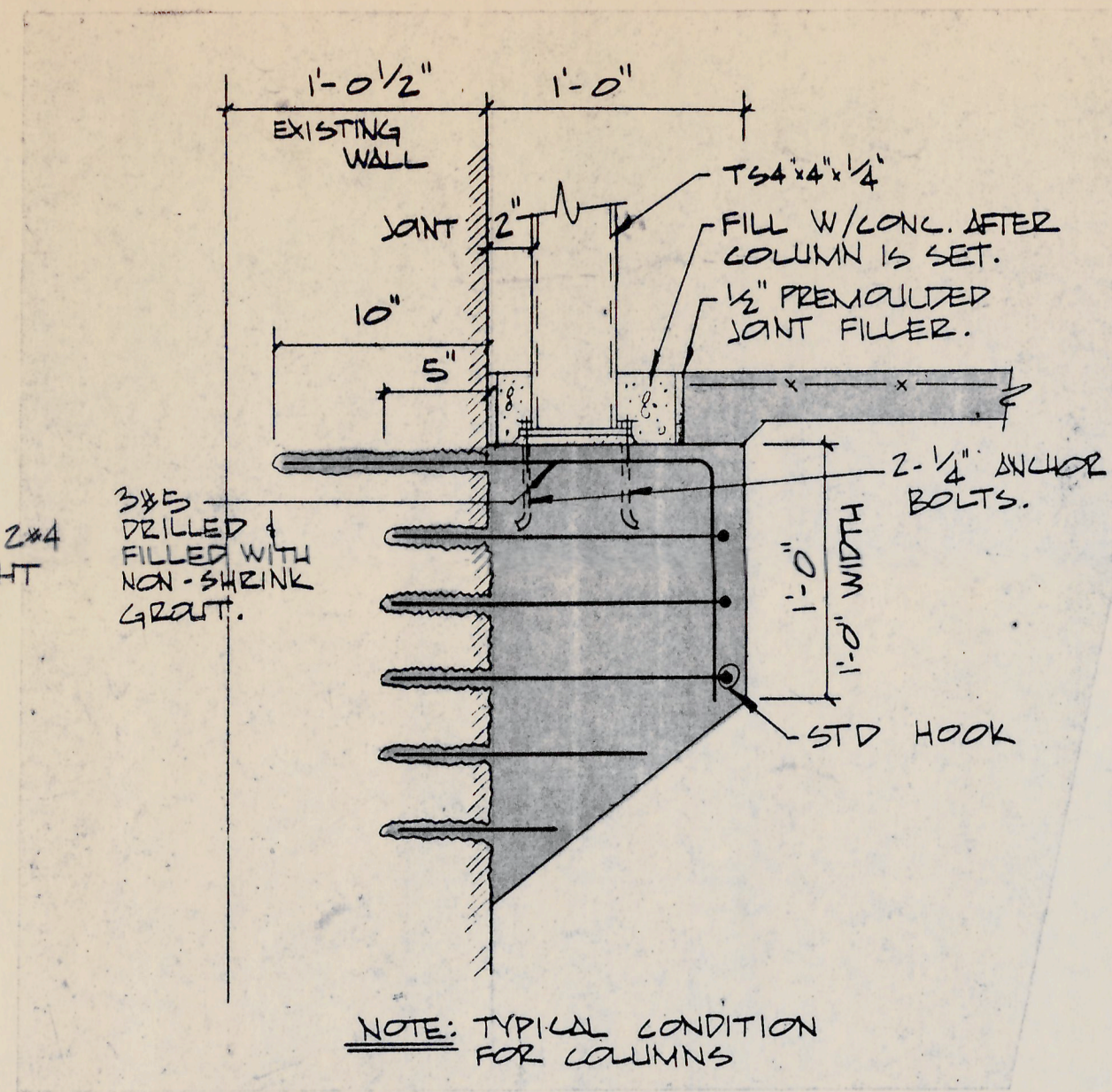
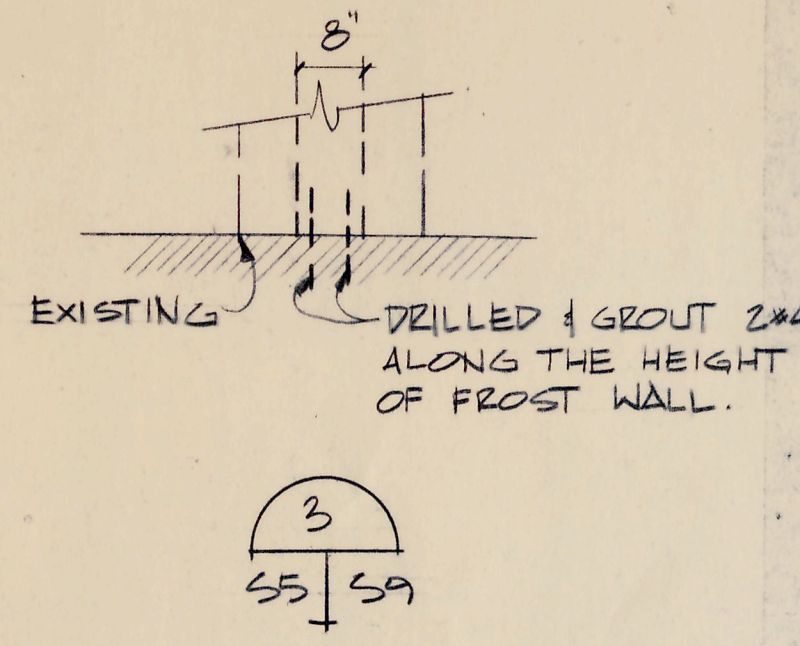
CK

APP

IN CHARGE

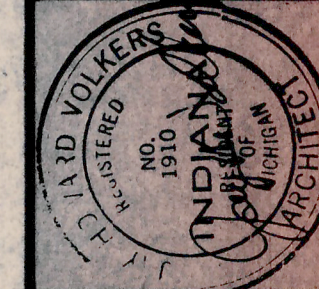
Daverman/HMFH
Associated Architects & Engineers

82 South, N.W.
Tulsa, Oklahoma 74106-3044
Phone: (918) 438-3300
Fax: (918) 438-3301



Renovations and Additions to the
Penn High School
Penn-Harris-Madison School Corporation
Osceola, Indiana

Details - Unit C,D,E,F



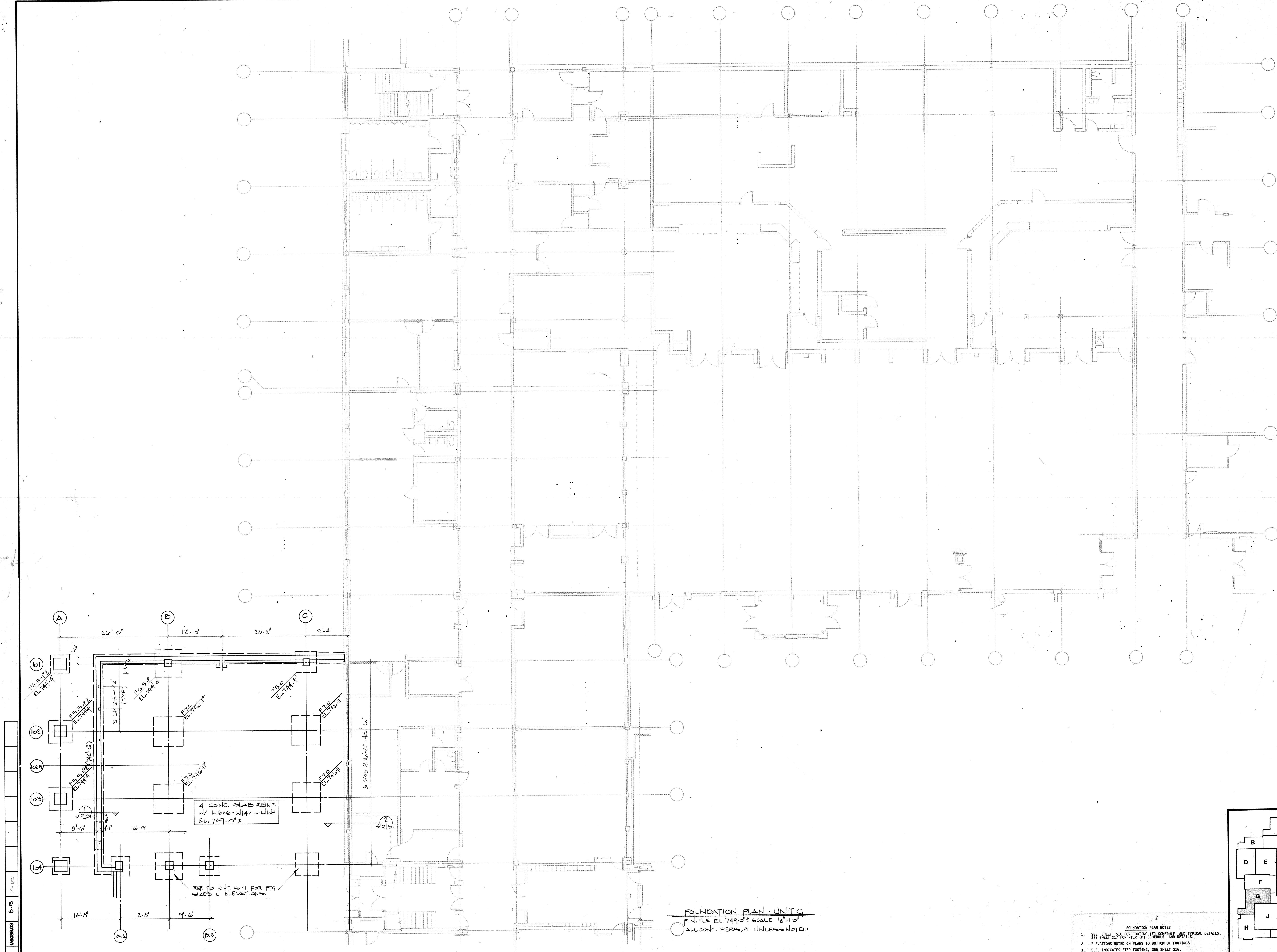
Revision No.	Date	Remarks	By	DR	SAE
1	2-1-03	ADD 1		TR	
2	2-1-03	ADD 1		OK	
3				APP	
4				IN CHARGE	

Daverman/HMFH
Associated Architects & Engineers

25 Penn. Ave. NW
Washington, D.C. 20003-3044
Telephone (800) 193-5950

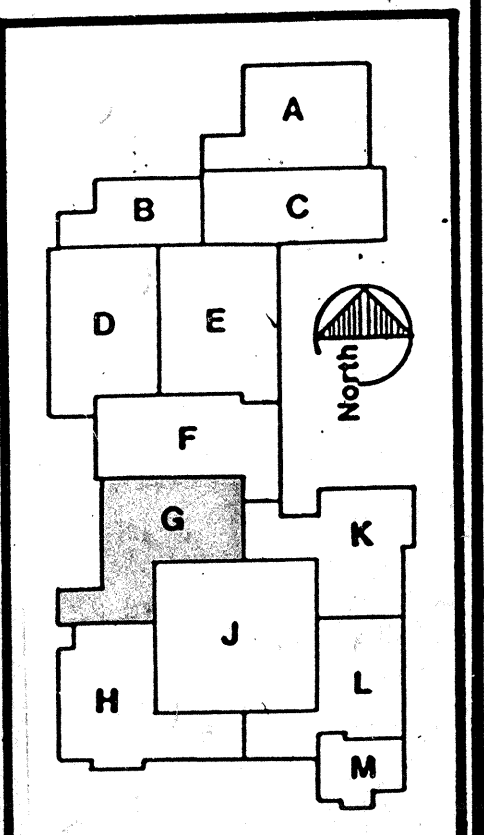
Drawing Number
S9

M5086.03



FOUNDATION PLAN - UNIT G
FIN. FUR. EL. 749'-0" SCALE: 1/8" = 1'-0"
ALL CONC. PER S.P. UNLESS NOTED

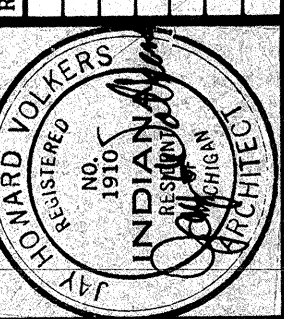
- FOUNDATION PLAN NOTES
1. SEE SHEET S16 FOR FOOTING (F) SCHEDULE AND TYPICAL DETAILS.
 2. SEE SHEET S17 FOR PIER (P) SCHEDULE AND TYPICAL DETAILS.
 3. ELEVATIONS NOTED ON PLANS TO BOTTOM OF FOOTINGS.
 4. S.F. INDICATES STEP FOOTING, SEE SHEET S16.
 5. [Symbol] INDICATES TOP OF CONCRETE SLAB ELEVATIONS.



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Associated Architects & Engineers
600 Main, N.W.
Madison, Indiana 46050-3044
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DR	ED	IN CHARGE
TR	CK	APP

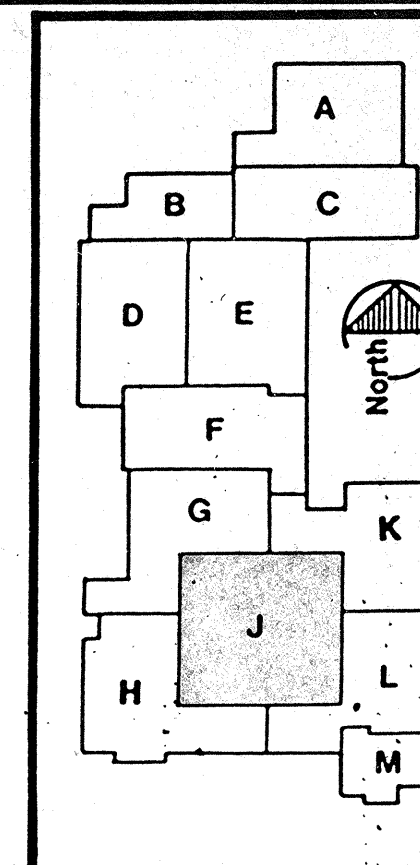
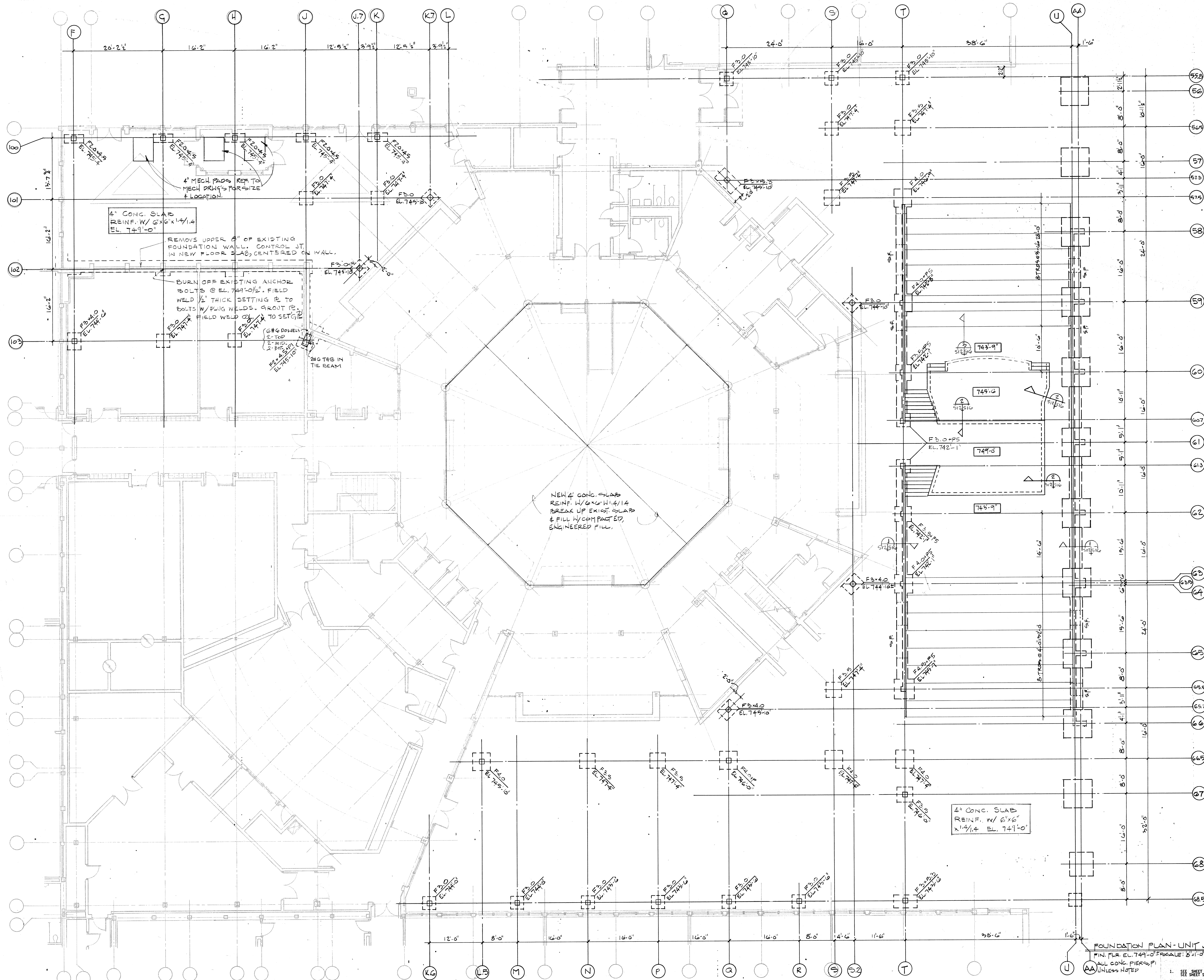
Revisions	Date	By	Remarks
1	2-1-87	PAOS	CON-51



Foundation Plan - Unit G

Renovations and Additions to the
Penn High School
Penn-Harris-Madison School Corporation
Osceola, Indiana

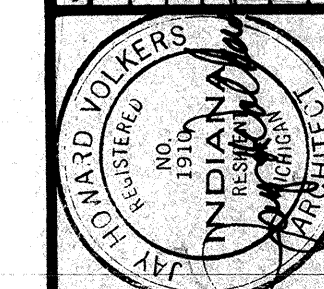
Drawing Number
S10
M5086.03



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Grand Rapids Michigan 49503-8044

Revision No.	Date	Remarks	By	
	2-18-1	Builds 1 consi.		DR LIDA
				TR
				CK
				APP
				IN CHARGE



Foundation Plan - Unit J

Renovations and Additions to the
Penn High School
Penn-Harris-Madison School Corporation
Osceola, Indiana

Drawing Number

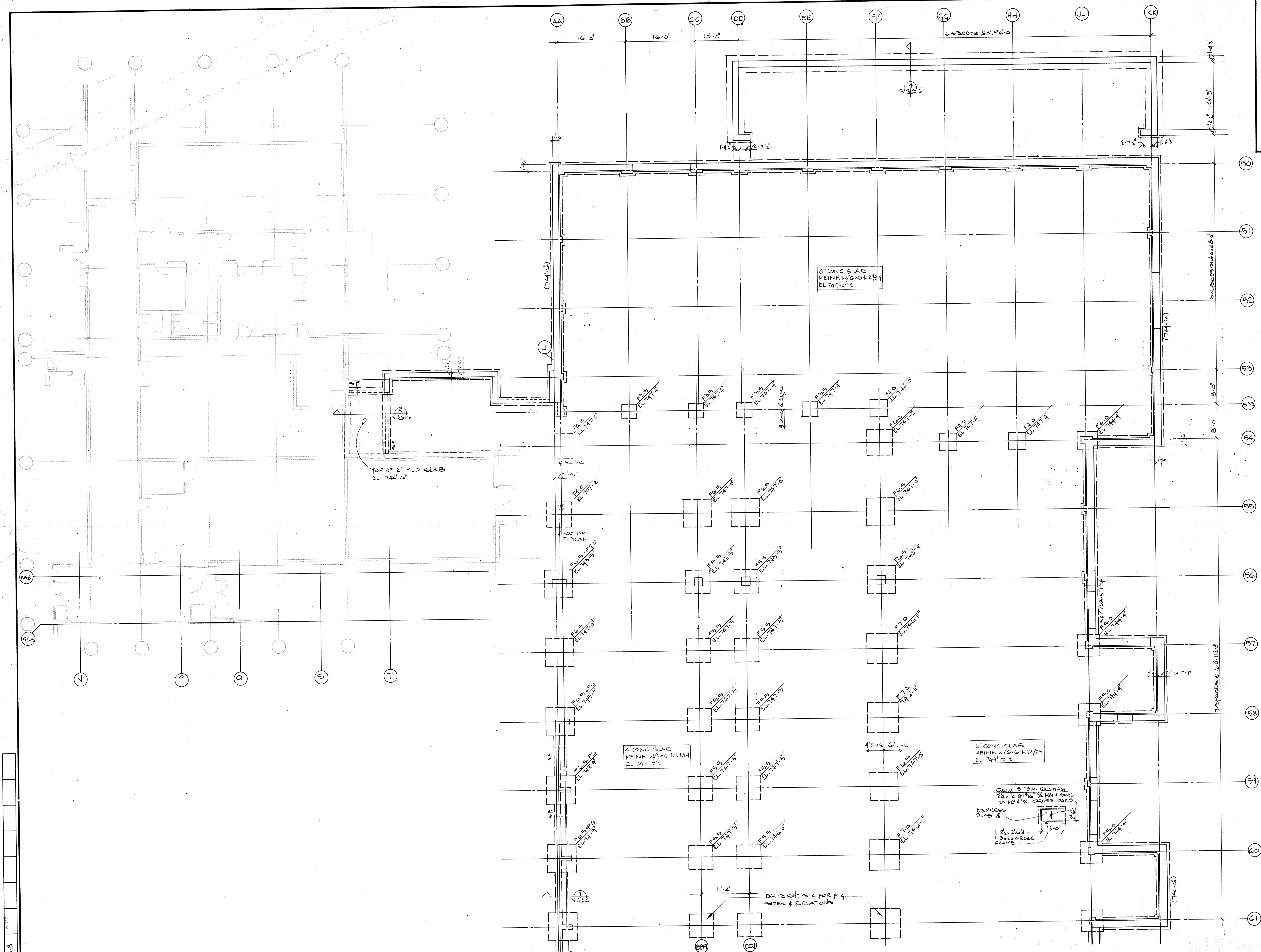
S12

M5086.03

FOUNDATION PLAN NOTES

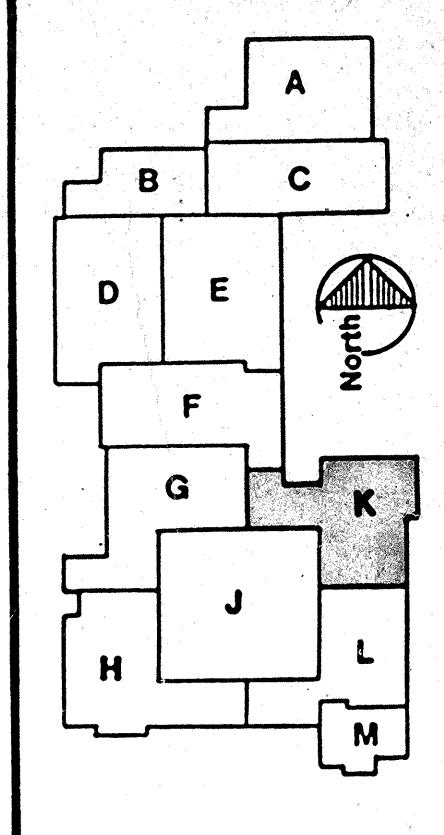
1. SEE SHEET \$16 FOR FOOTING (F) SCHEDULE AND TYPICAL DETAILS.
SEE SHEET \$17 FOR PIER (P) SCHEDULE AND DETAILS.
2. ELEVATIONS NOTED ON PLANS TO BOTTOM OF FOOTINGS.
3. S.F. INDICATES STEP FOOTING, SEE SHEET \$16.
4. INDICATES TOP OF CONCRETE SLAB ELEVATIONS.

Sheet 13 of 13



FOUNDATION PLAN - UNIT K
FIN. FLR. EL. 749'-0" SCALE: 1/8"=1'-0"
NOTES: 1. ALL INTERIOR CONCRETE PIER, P1
2. ALL EXTERIOR CONCRETE PIER, P10
UNLESS NOTED OTHERWISE
3. REFER TO ARCH DWGS FOR
PIPE PUMPER LOCATIONS AND DETAILS

FOUNDATION PLAN NOTES
1. SEE SHEET S16 FOR FOOTING (F1) SCHEDULE AND TYPICAL DETAILS.
2. SEE SHEET S17 FOR PIER (P1) SCHEDULE AND DETAILS.
3. ELEVATIONS NOTED ON PLANS TO BOTTOM OF FOOTINGS.
4. S.F. INDICATES STEP FOOTING, SEE SHEET S16.
5. [] INDICATES TOP OF CONCRETE SLAB ELEVATIONS.



Daverman/HMPH
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DR	CD	TR	CK	APP	IN CHARGE

Foundation Plan - Unit K

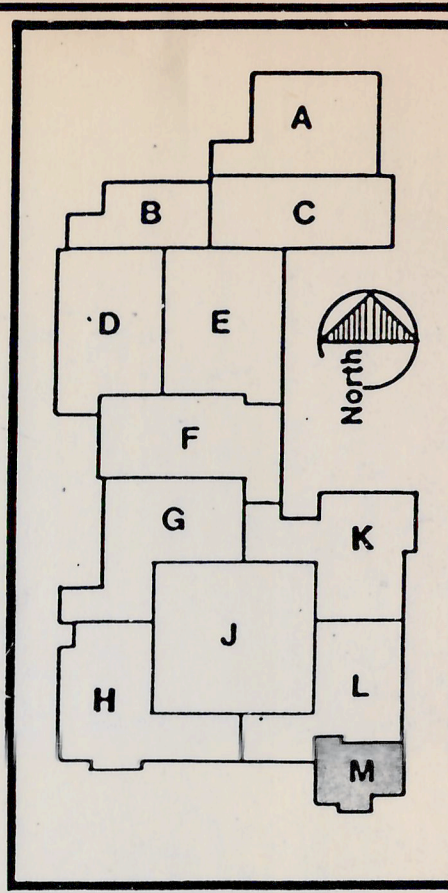
Renovations and Additions to the
Penn High School
Penn-Harris-Madison School Corporation
Osceola, Indiana

Drawing Number

S13

M5086.03





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Grand Rapids, Michigan 49503-3044

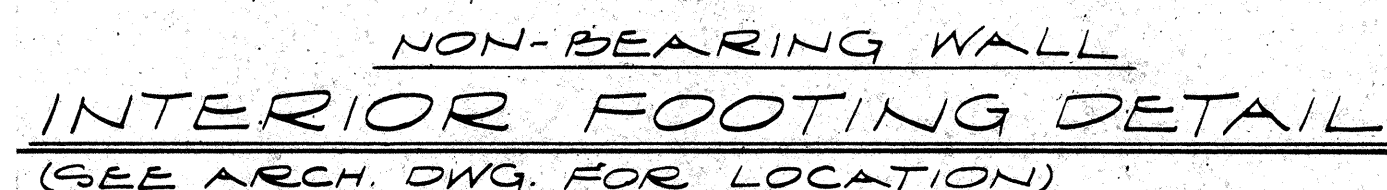
Foundation Plan - Unit M

Drawing Number

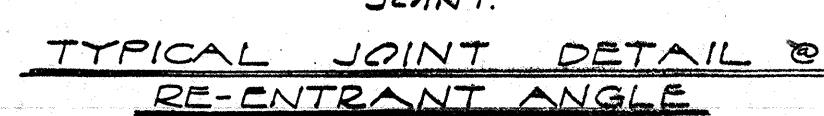
M5086.03

FOUNDATION PLAN NOTES

1. SEE SHEET S16 FOR FOOTING (F) SCHEDULE AND TYPICAL DETAILS
SEE SHEET S17 FOR PIER (P) SCHEDULE AND DETAILS.
2. ELEVATIONS NOTED ON PLANS TO BOTTOM OF FOOTINGS.
3. S.F. INDICATES STEP FOOTING, SEE SHEET S16.
4. ☐ INDICATES TOP OF CONCRETE SLAB ELEVATIONS.

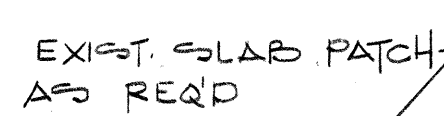
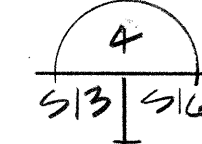
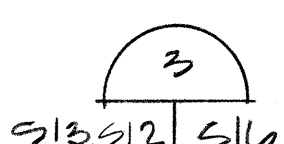
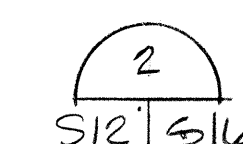
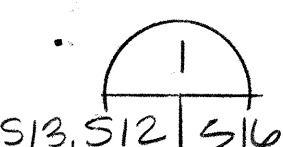
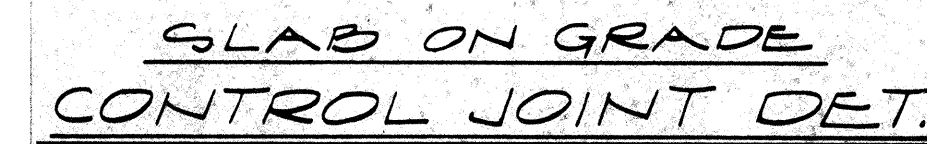
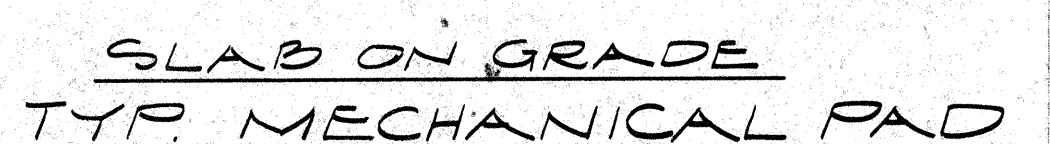
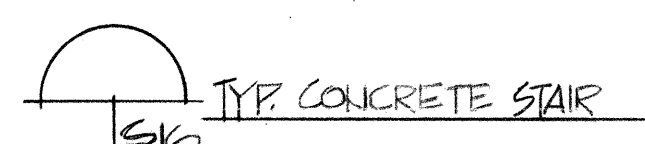


- ### STRUCTURAL NOTES
1. Footings shall be corred to solid bearing regardless of elevations noted on the drawings.
 2. Elevations given on foundation plan are to be bottom of footings. Elevations given on framing plans are to the top of beams unless otherwise noted.
 3. Concrete slabs on grade shall be reinforced with $5 \times 6 \times \text{No. } 10/10$ wire mesh, unless otherwise noted.
 4. Concrete tapping slabs shall be reinforced with wire mesh to provide temperature reinforcing equivalent to ACI 318-77, paragraph 13.3.
 5. All concrete grade shall have construction or control joints not to exceed 25'-0" spacing, unless otherwise noted. Construction joints - keyed.
 6. Full penetration of all slabs shall be thoroughly compacted before placing concrete.
 7. Provide diagonal reinforcing on each side of openings in concrete foundation walls, interior walls, and slabs as follows:
 - 1-No. 5 bars for each 4 inches of wall slab thickness. Bars shall be 40° long.
 8. Long continuous wall reinforcing 24 diameters unless otherwise noted. Provide corner bars for all horizontal wall openings.
 9. Cover for concrete reinforcing steel in accordance with ACI 318-77, paragraph 7.4.
 - A) All exposed edges of concrete beams, columns, wall openings, etc. shall be chamfered, $3/4" \times 45^\circ$.
 - B) Concrete pocketed under slabs where needed. Fill pockets with concrete after beams are in place.
 10. Provide solid masonry or full core of blocks with concrete under all beam and lintel bearing ducts down to concrete footing or foundation wall.
 11. Unless shown on the plans, lintel over openings in masonry walls, including openings for ducts, recesses for convectors, drinking fountains, fire extinguishers, etc., shall be:
 - For 6" walls: 2 Ls $\times 3/8" \times 5/16$, spaced to 5'-0"
 - 6" walls: 2 Ls $\times 3/8" \times 2/5 \times 5/16$, spaced to 8'-0"
 - For each 4" of wall thickness:
 - 1 L $\times 3/8" \times 3/8$ spaced to 6'-0"
 - 1 L $\times 3/8" \times 3/4$ L.V. spaced to 6'-0"
 - 1 L $\times 3/8" \times 5/16$ L.L.V. spaced to 8'-0"
 14. Masonry faced concrete walls:
 - 1 L $\times 3/8" \times 5/16$ anchored to concrete with $1 \times 5 \times 8"$ long bar 30° on center, bent.
 15. Beam and lintel bearing on masonry walls shall be a minimum of 8" unless otherwise shown. Provide beam bearing plates and wall anchors at masonry walls, where required.
 16. No equipment or riser conductors for footing of masonry shall occur in masonry walls within 18" of center line of beam bearing.
 17. Electric conduit and other pipes to be embedded in structural concrete floor slabs shall be placed in accordance with the requirements of ACI 318-77.

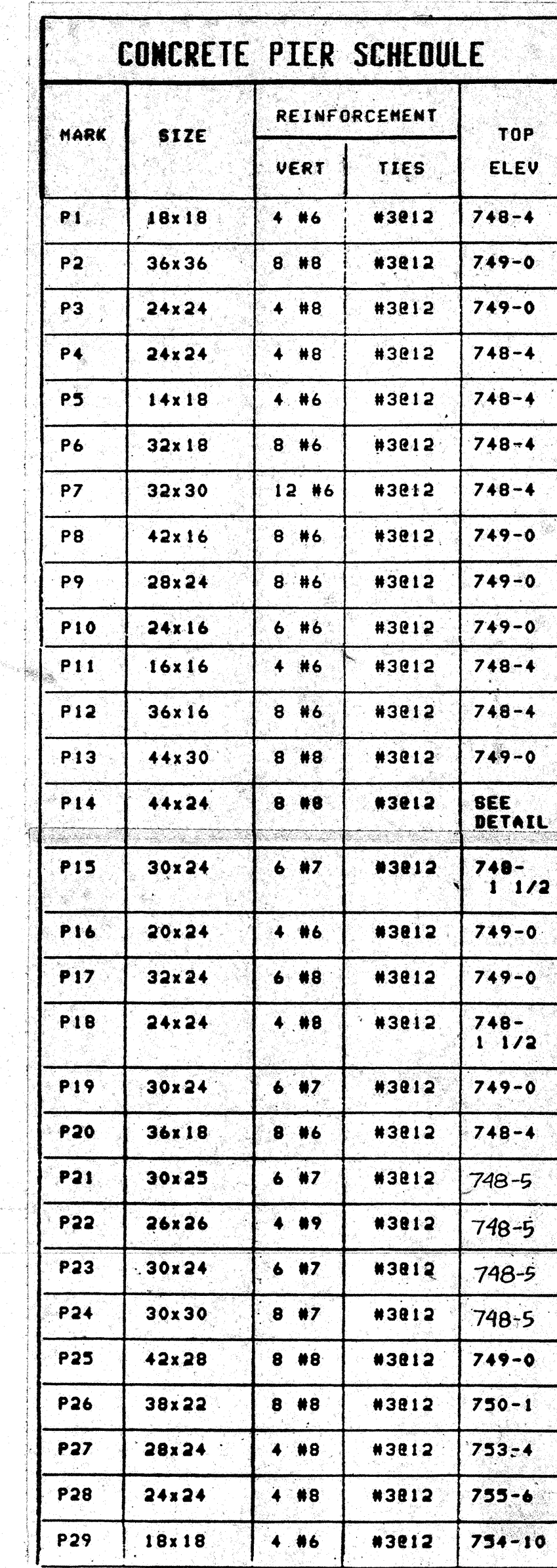


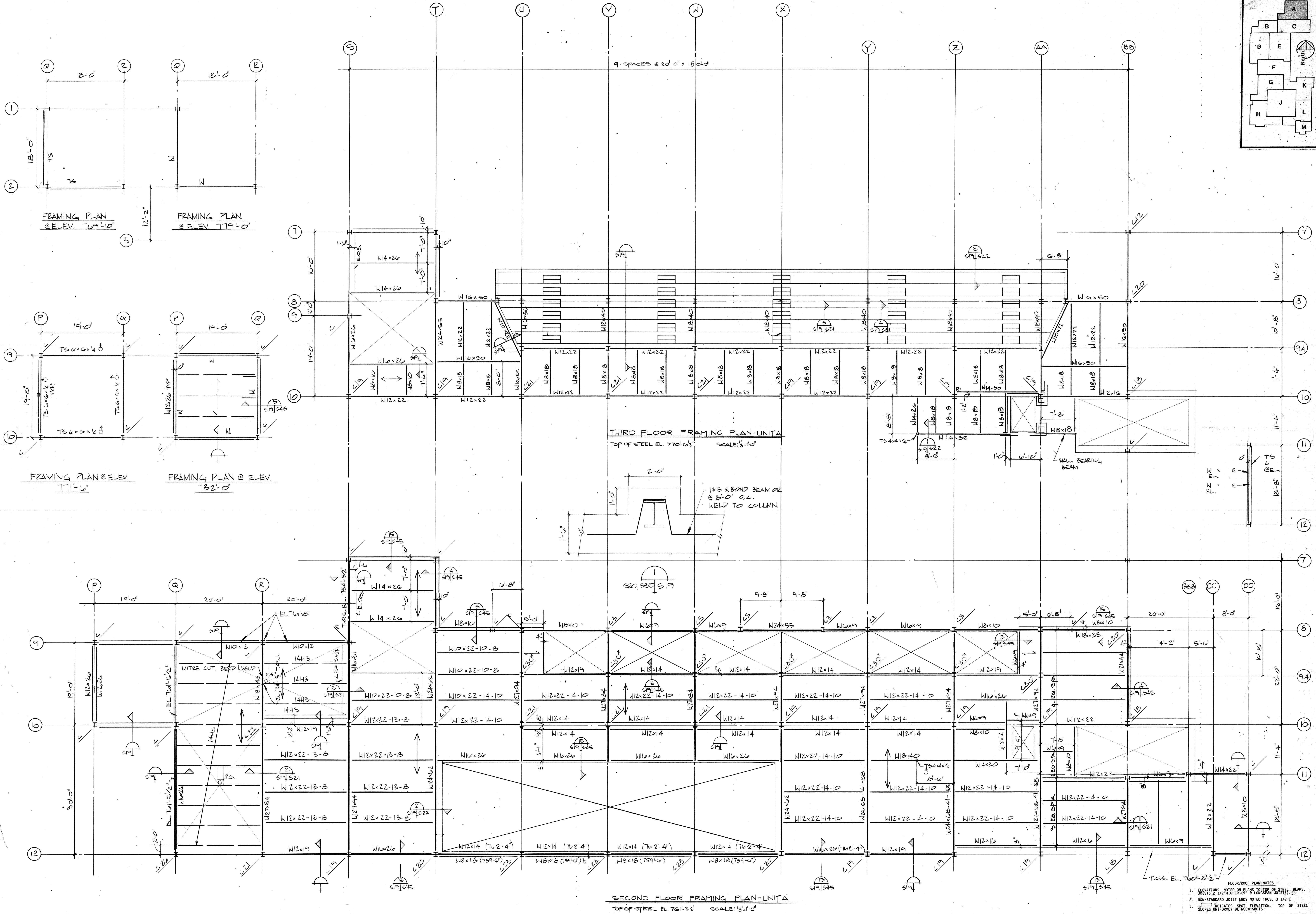
ENGINEERING DATA		
Allowable Soil Pressure	3000	psi
Allowable Stresses		
Concrete — Columns	f _c 4000	psi
All others	f _c 4000	psi
Concrete Reinforcing		
#3 Bars and smaller	f _y 40,000	psi
#4 Bars and larger	f _y 60,000	psi
Welded wire fabric	f _y 60,000	psi
Structural Steel	F _y 36,000	psi

Live Loads (20'/40'/60') K6/18/24
Wind 30 psf
Roof (40'PSF MAX. C. DRIFT AREAS) 30 psf
Floors SEE PLANS psf

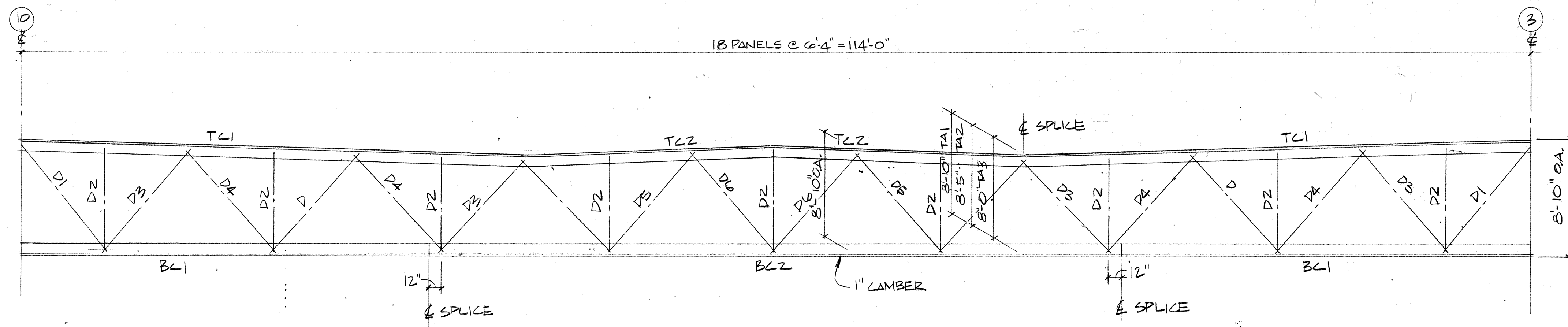


FOOTING SCHEDULE			
MARK	SIZE	REINFORCEMENT EACH WAY	
F3.0	3'-0"x3'-0"x12"	6 #4	
F3.5	3'-6"x3'-6"x12"	5 #4	
F4.0	4'-0"x4'-0"x12"	5 #4	
F4.5	4'-6"x4'-6"x12"	4 #5	
F5.5	5'-6"x5'-6"x12"	6 #5	
F6.0	6'-0"x6'-0"x14"	7 #5	
F6.5	6'-6"x6'-6"x16"	8 #5	
F7.0	7'-0"x7'-0"x17"	6 #6	
F7.5	7'-6"x7'-6"x18"	7 #6	
F8.0	8'-0"x8'-0"x19"	6 #7	
F8.5	8'-6"x8'-6"x20"	7 #7	
F9.0	9'-0"x9'-0"x21"	10 #6	
F9.5	9'-6"x9'-6"x22"	9 #7	
F10.0	10'-0"x10'-0"x24"	9 #7	
F10.5	10'-6"x10'-6"x25"	10 #7	
F21.5 x18	21'-6"x18'-0"x25"	#7 #12"	
F3.0 x4.0	3'-0"x4'-0"x12"	5 #4 SHORT 4 #4 LONG	
F1.3 x4.0	1'-4"x4'-0"x12"	3 #5 LONG	
F3.0 x5.3	3'-0"x5'-4"x13"	6 #5 SHORT 4 #5 LONG	
F2.0 x4.3	2'-0"x4'-6"x12"	6 #4 SHORT 3 #5 LONG	
F1.4 x6.8	1'-5"x6'-10"x12"	7 #4 SHORT 3 #5 LONG	
F2.0 x3.0	2'-0"x3'-0"x12"	4 #4 SHORT 3 #5 LONG	



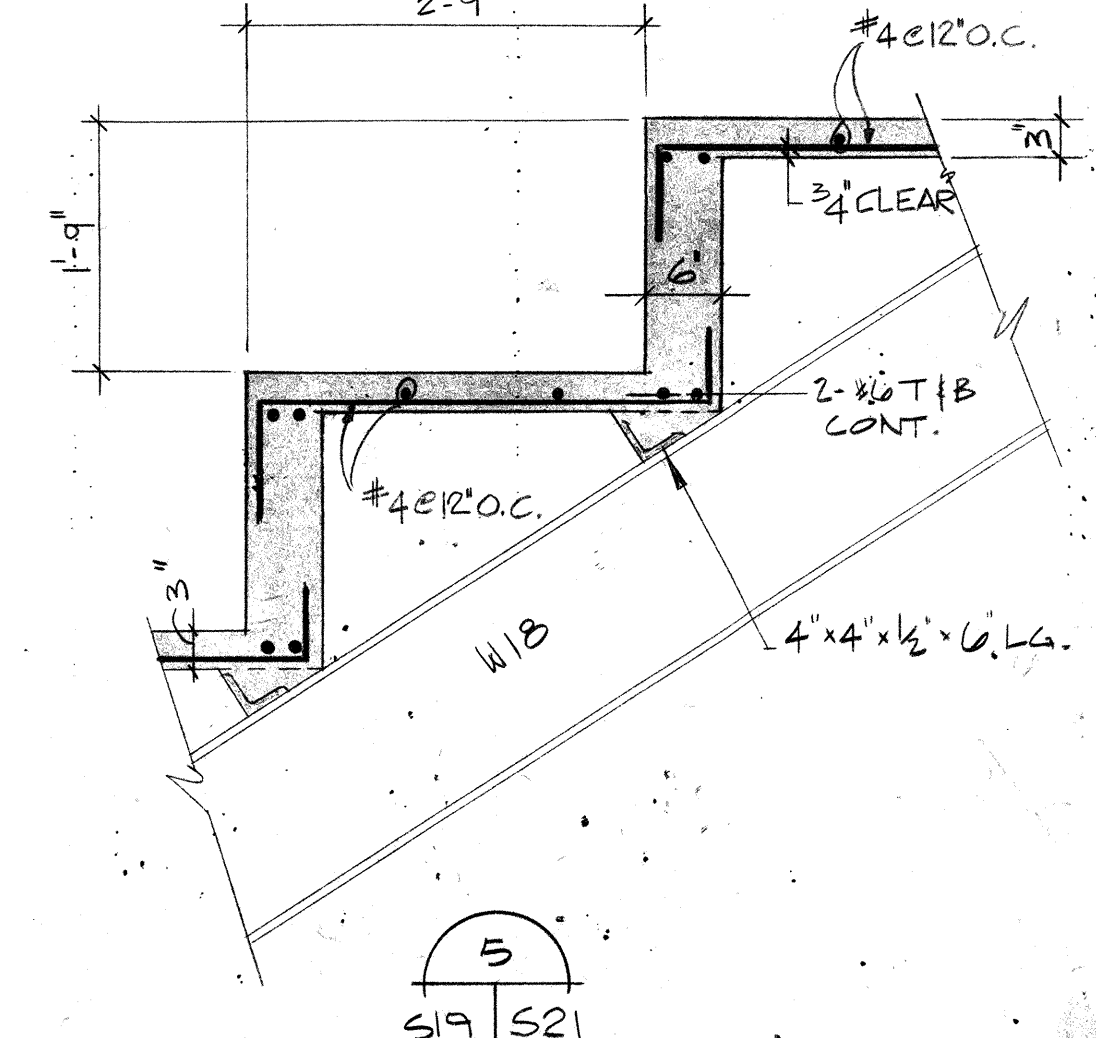
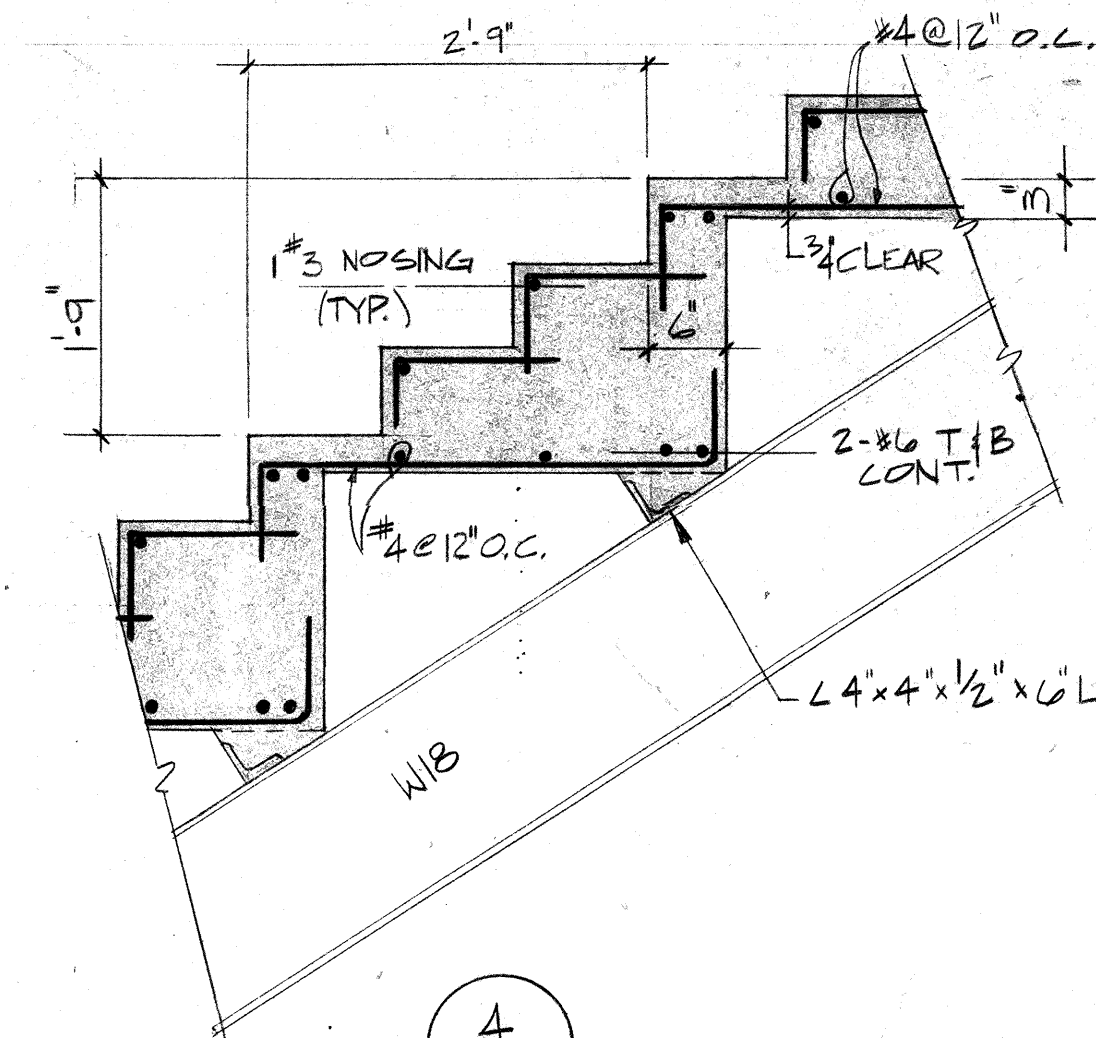
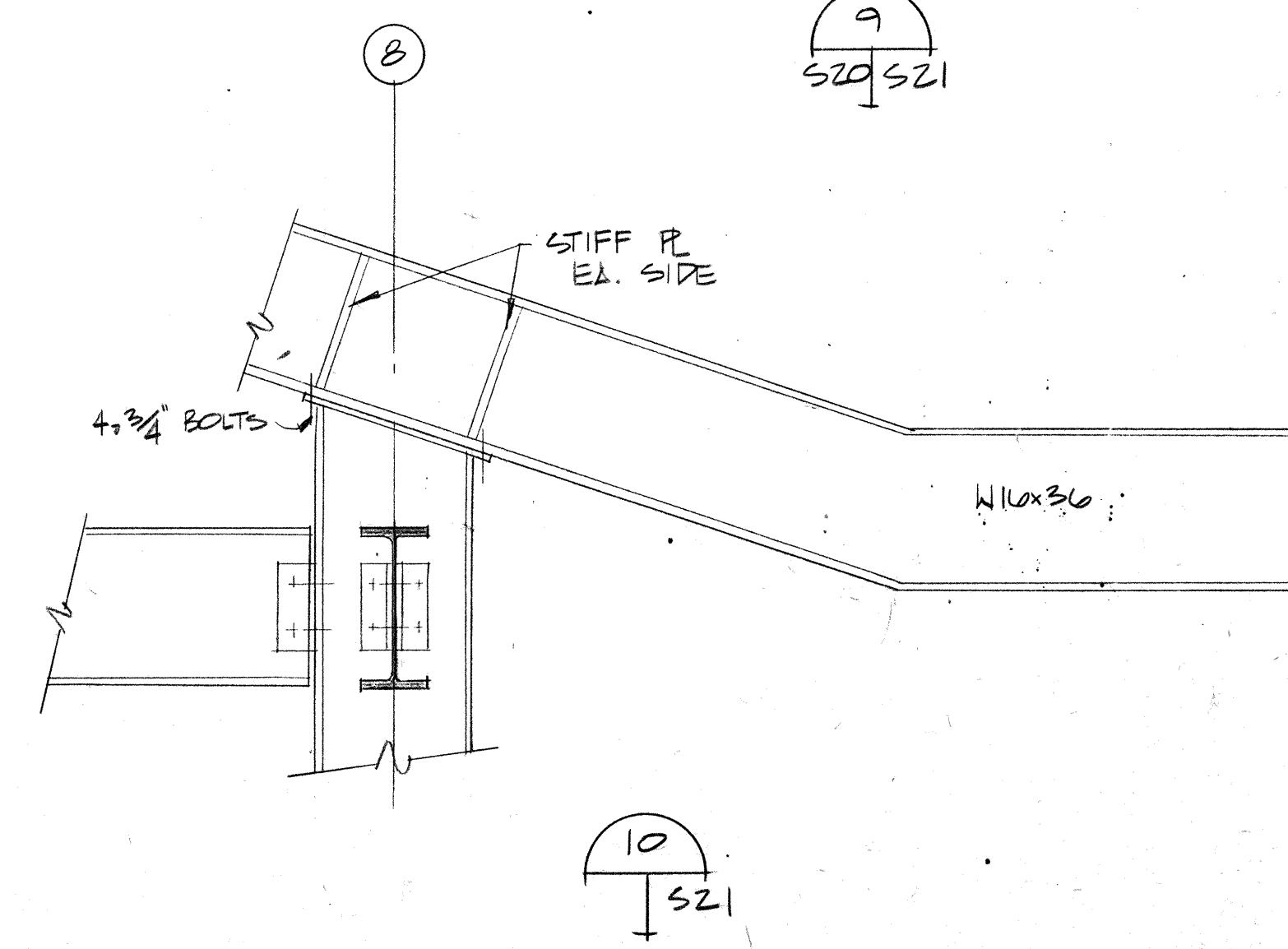
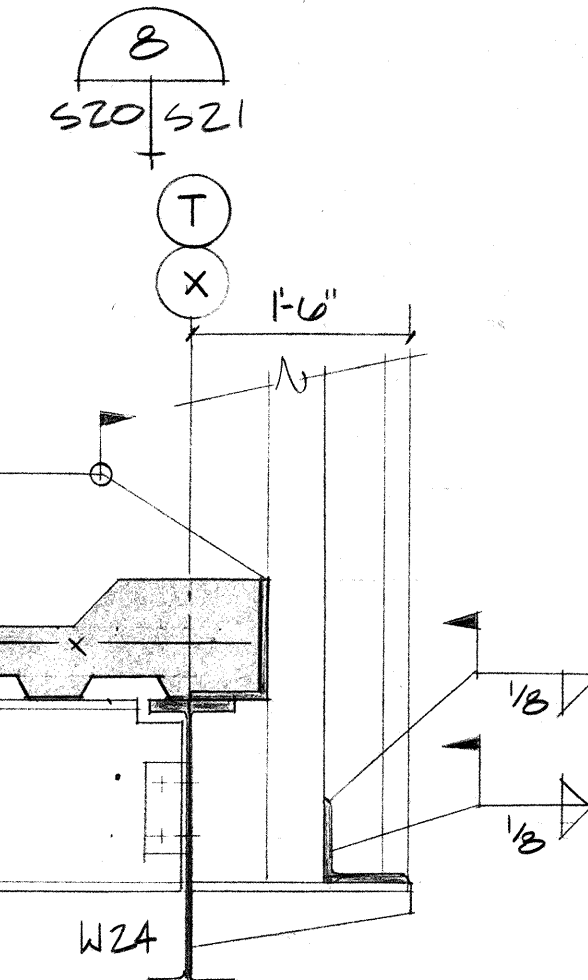
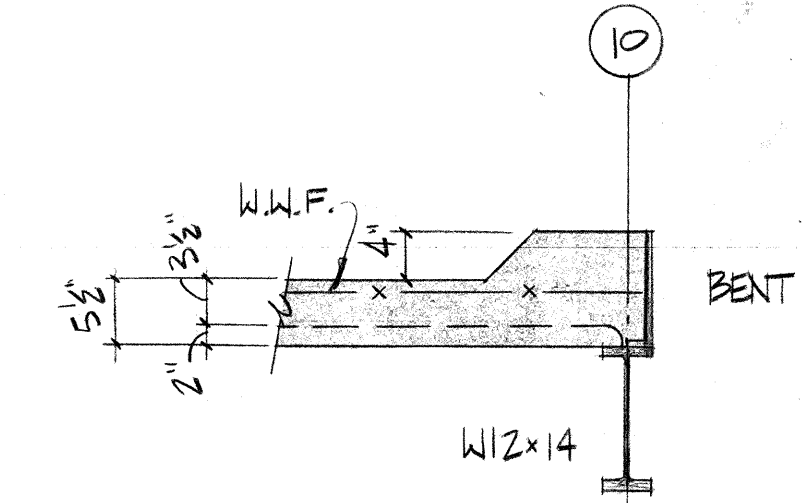
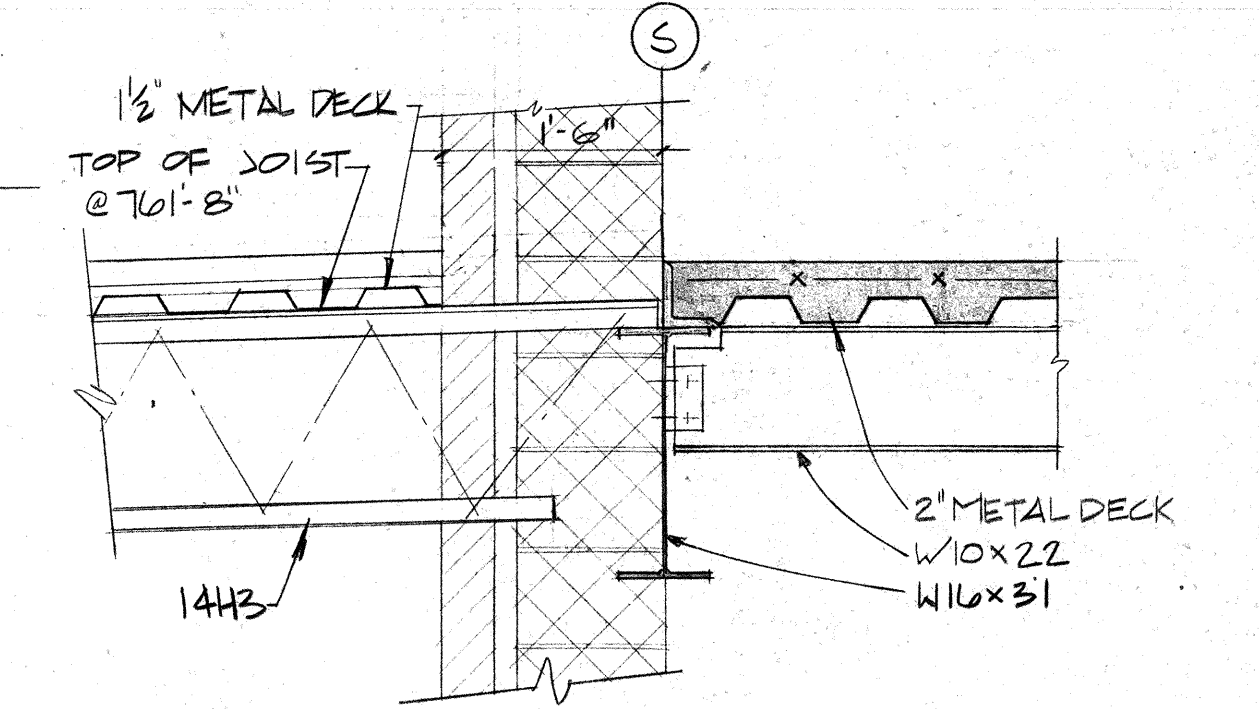
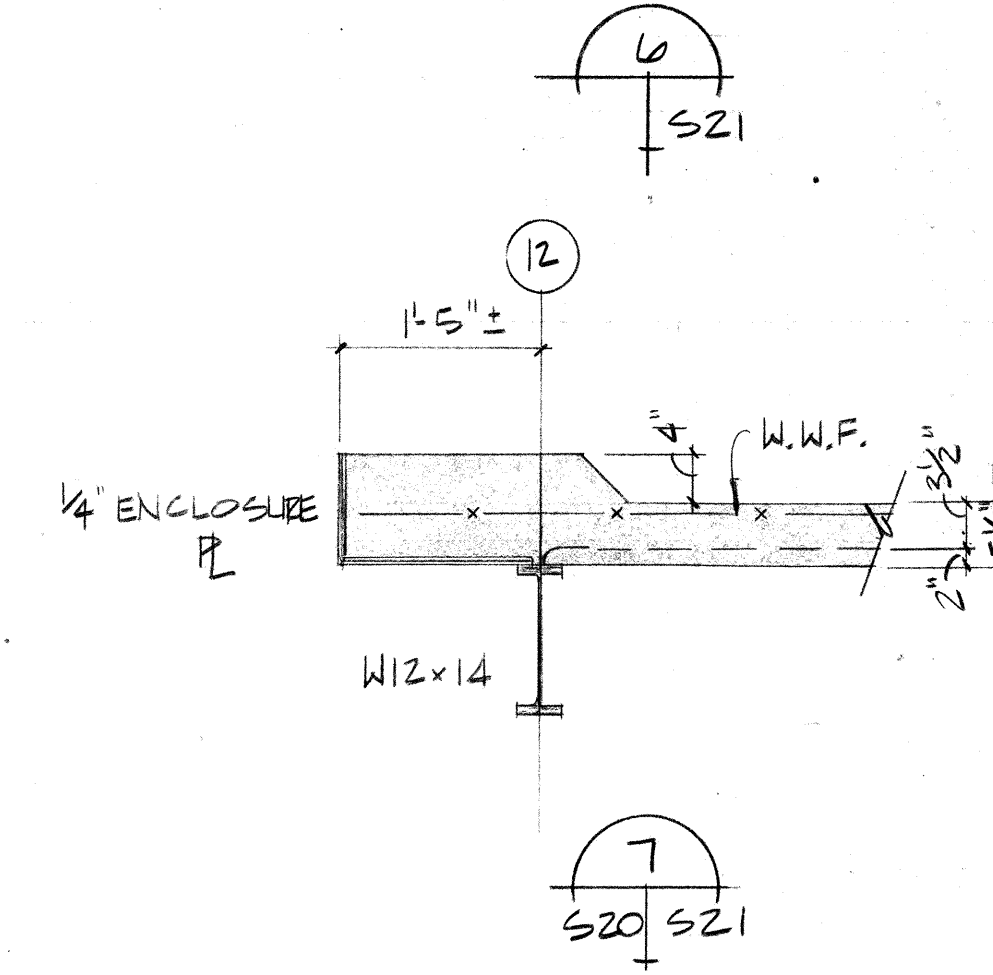
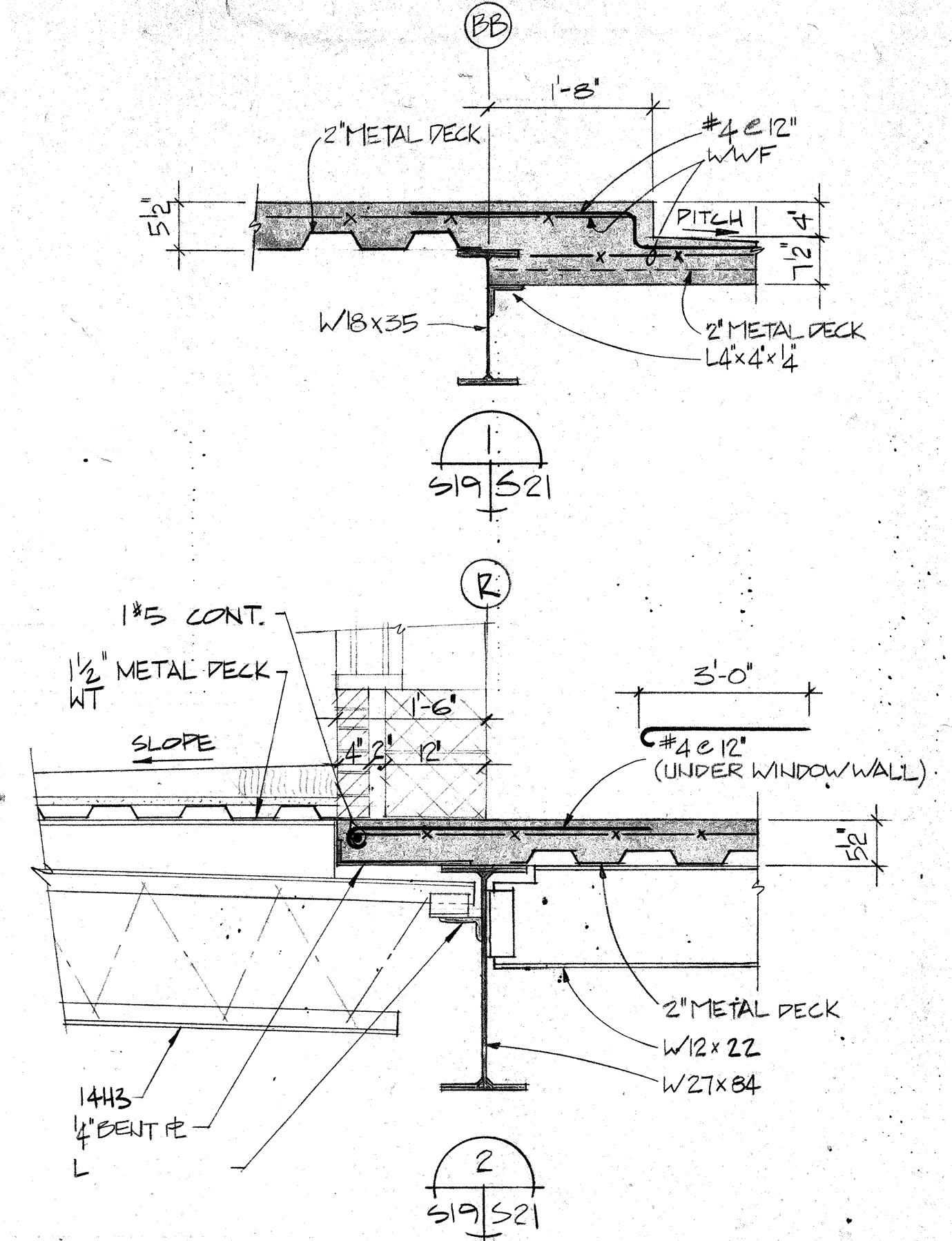
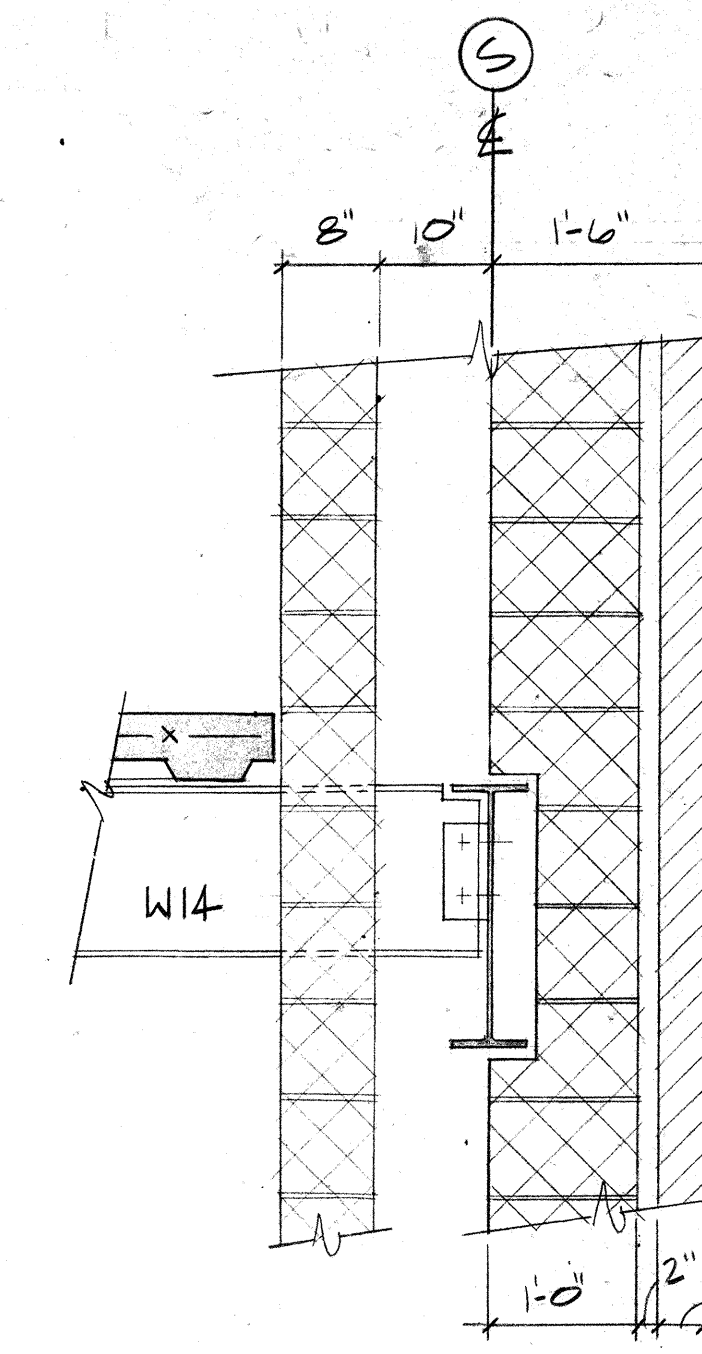


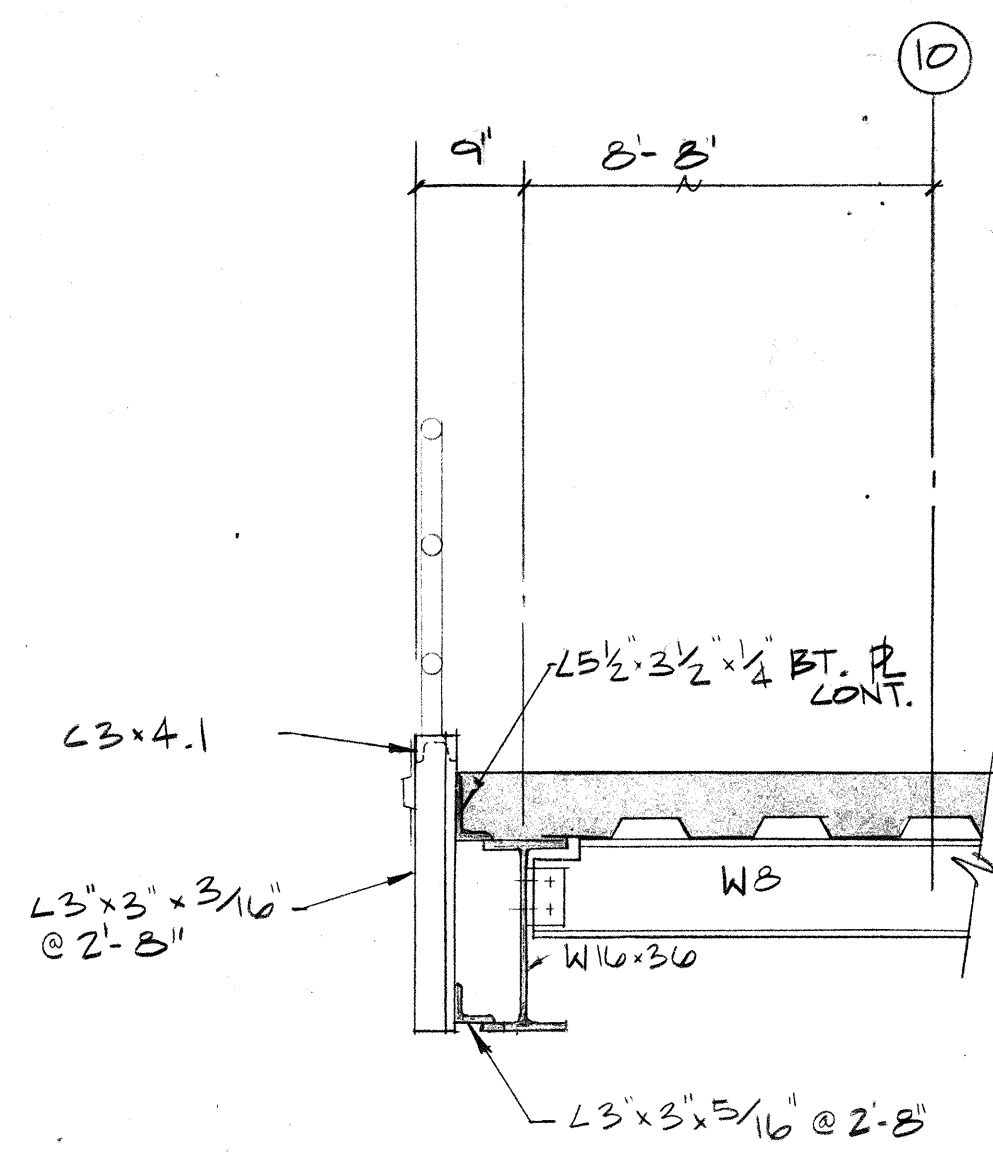
- FLOOR/ROOF PLAN NOTES
1. ELEVATIONS NOTED ON PLANS TO TOP OF STEEL BEAMS.
 2. NON-STANDARD JOIST ENDS NOTED THUS, 3 1/2 E.
 3. SLOPES INDICATES SLOPE ELEVATION. TOP OF STEEL SLOPES UNLESS OTHERWISE NOTED.
 4. INDICATES COMPOSITE FLOOR DECK. SEE PLAN FOR SLAB THICKNESS (INCLUDING DECK).
 5. INDICATES 1 1/2"-20 GAUGE INTERMEDIATE RIB ROOF DECK.
 6. INDICATES 1 1/2"-20 GAUGE CELLULAR TYPE ACROSTIC ROOF DECK.
 7. SEE SHEET S45 FOR COLUMN (C) SCHEDULE. INDICATES SCHEDULED WELD DETAILS AND OTHER TYPICAL DETAILS.
 8. SEE SHEET S46 FOR TYPICAL TRUSS (T) AND SWAY FRAME DETAILS.
 9. COMPOSITE BEAM DESIGNATION W12x26-12-24 INDICATES 12" DEEP, 24" FLANGE, 12" FLANGE SPACING.
 10. R.S. INDICATES ROOF SUMP.
 11. SYMBOL BEHIND COLUMN MARK INDICATES COLUMN SETS ON STEEL BEAM. ROOF BASE PLATE TO FRAME TO BEAM.



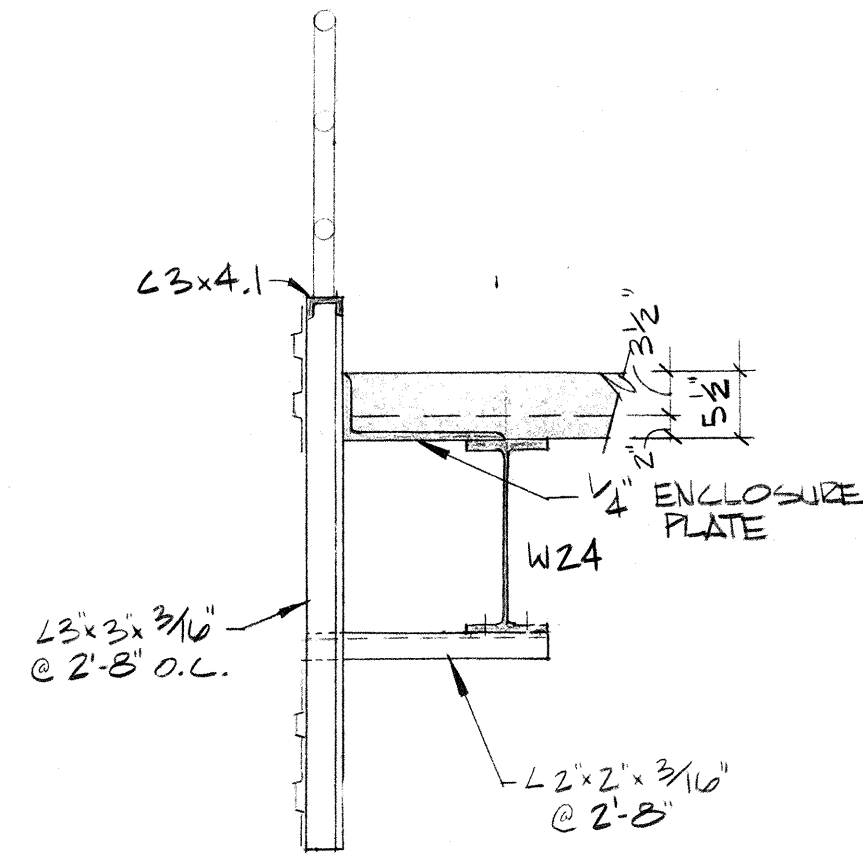
TRUSS TAI, 2, 3
SCALE: 3/16" = 1'-0"

TRUSS SCHEDULE		
MARK	FORCE	SIZE
TC1	207 KC	WT 10.5 x 6.1
TC2	245 KC	WT 10.5 x 7.5
BC1	223 KT	WT 10.5 x 3.5
BC2	260 KT	WT 10 x 4.5
D1	103 KT	2L 3.0 x 3.0 x 3/16"
D2	15 KC	2L 2.5 x 2.5 x 3/16"
D3	84 KC	2L 3.0 x 3.5 x 3/8"
D4	67 KT	2L 3.0 x 2.0 x 3/16"
D5	55 KC	2L 4.0 x 4.0 x 1/4"
D6	46 KT	2L 3.0 x 2.0 x 3/16"
D7	38 KC	2L 4.0 x 3.0 x 1/4"
D8	30 KT	2L 2.0 x 2.0 x 3/16"
D9	21 KC	2L 3.0 x 2.5 x 1/4"
D10	15 KT, L	2L 2.5 x 2.5 x 3/16"

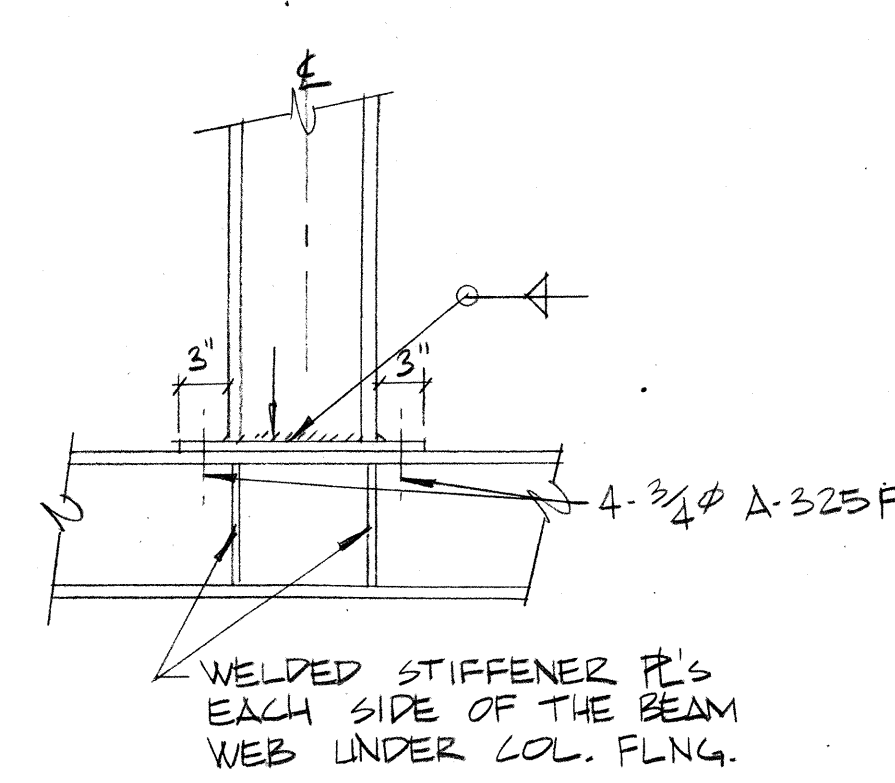




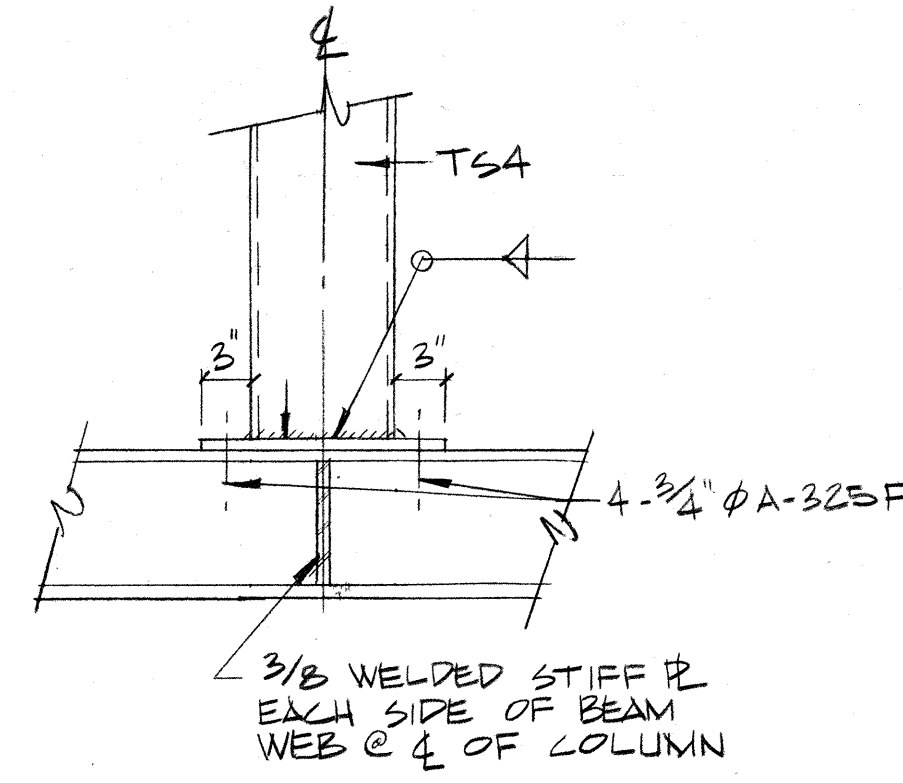
1
S19 S22
SCALE: 3/4"=1'-0"



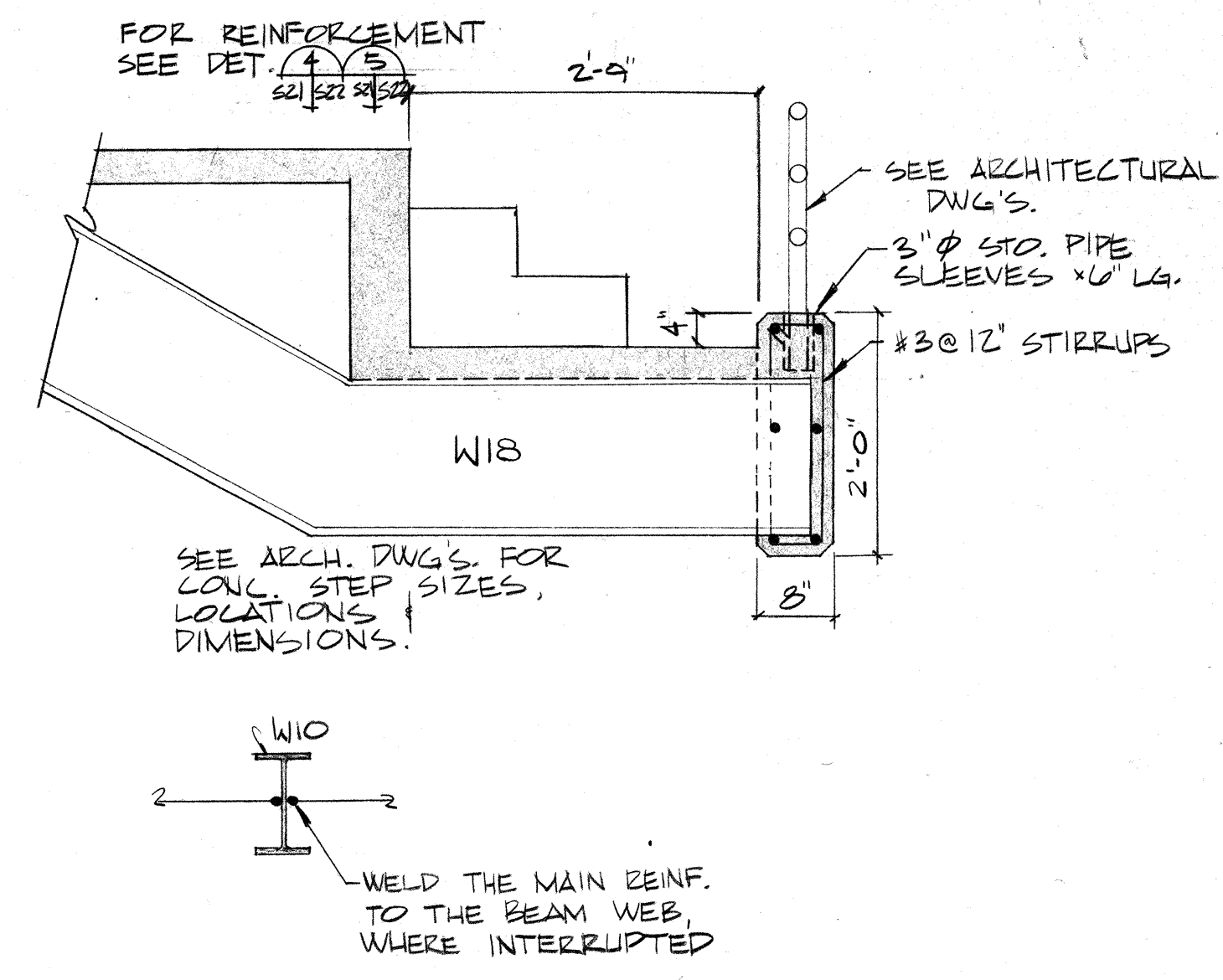
2
S22
SCALE: 3/4"=1'-0"



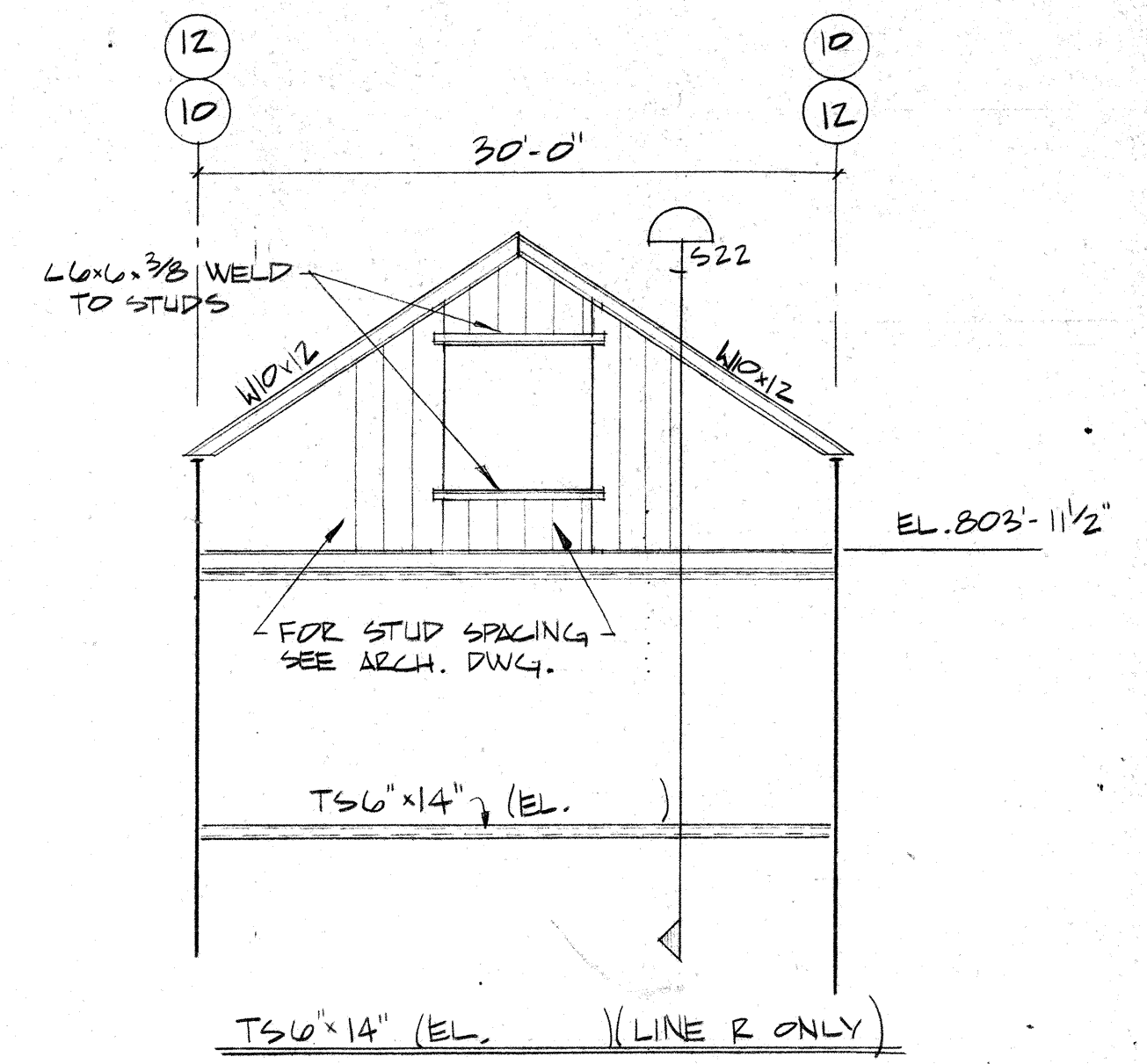
3
S22



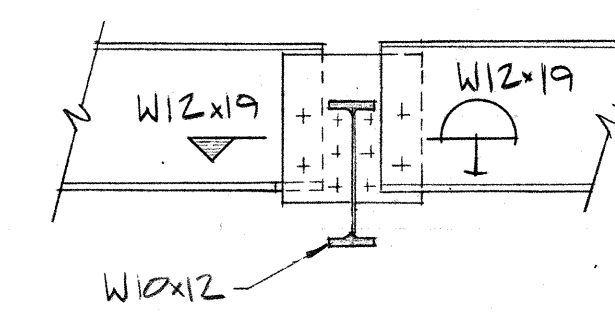
4
S22



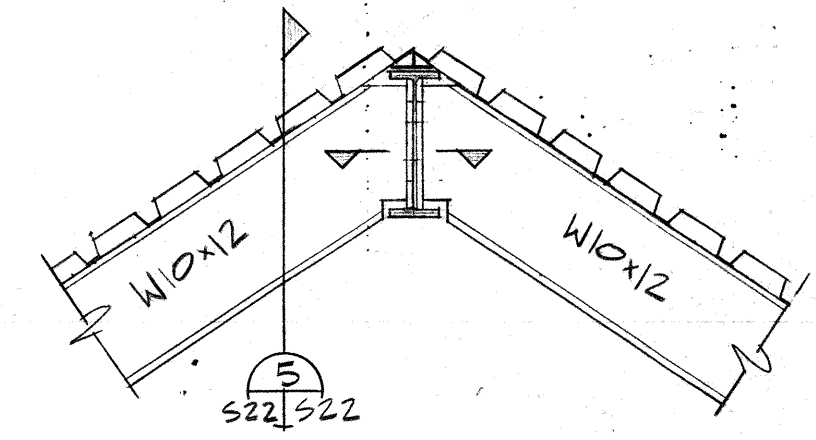
5
S19 S22
SCALE: 3/4"=1'-0"



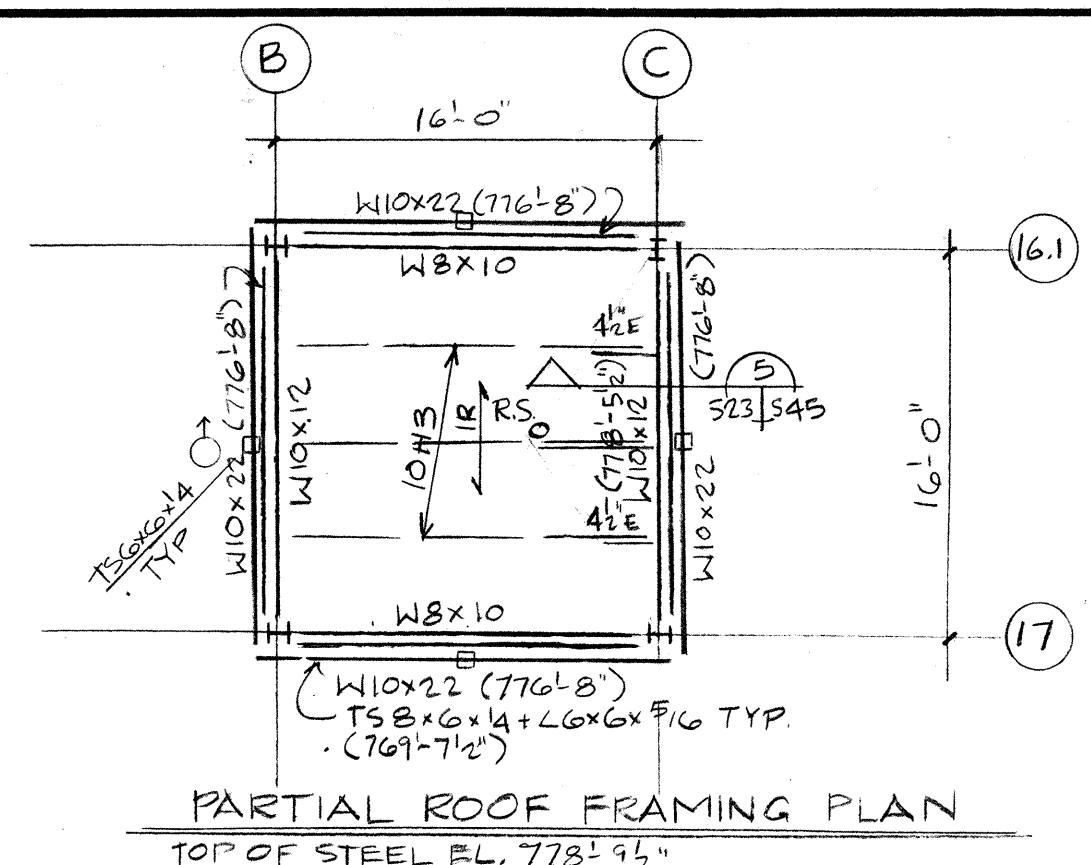
PARTIAL LOBBY ELEVATION
@ COL. LINE R & BB
SCALE: 1/8"=1'-0"



7
S22 S22
SCALE: 3/4"=1'-0"



8
S22
SCALE: 3/4"=1'-0"



PARTIAL FIRST FLOOR FRAMING PLAN

TOP OF STEEL EL. 758'-6.1"

SECOND FLOOR FRAMING PLAN - UNIT B

50'-8" x 10'-0"

STAIRWAY PARTIAL PLAN

T.O.S. EL. 701'-1.1"

- FLOOR/ROOF PLAN NOTES
1. ELEVATIONS SHOWN ON PLANS TO TOP OF STEEL BEAMS. SLOPE 1/2" PER FOOT (5/8" LONGSPAN NOTES).
 2. NON-STANDARD JOIST ENDS NOTED THUS, 3 1/2" E.
 3. SLOPES INDICATED BY ELEVATION. TOP OF STEEL FOR SLAB THICKNESS (INCLUDING DECK).
 4. R.S. INDICATES 1/2" - 20 GAUGE INTERMEDIATE RIB ROOF DECK.
 5. R.S. INDICATES 1/2" - 20 GAUGE CELLULAR TYPE ACOUSTIC ROOF DECK.
 6. SHEET SAG FOR COLUMN (C) SCHEDULE, L-100. SCHEDULE BASE PLATE DETAILS AND OTHER TYPICAL DETAILS.
 7. SEE SHEET S-46 FOR TYPICAL TRUSS (T) AND SMAY... FRAME DETAILS.
 8. COMPOSITE BEAM DESIGNATION W14x26-12-24 # OF STUDS EVENLY SPACED
 9. R.S. INDICATES ROOF SUMP.
 10. SYMBOL BEHIND COLUMN MARK INDICATES COLUMN SET ON SYSTEM BEAM. ROOF DECK SLATE TO TRUSS BEAM.

Renovations and Additions to the Penn High School
Penn-Harris-Madison School Corporation
Osceola, Indiana

S23
M5086.03

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APP
IN CHARGE

Second Floor Framing Plan - Unit B

Drawing Number