

Dover HS / Career Technical Center

VOLUME 2 OF 4

25 Alumni Drive, Dover, NH

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Jason Gagnon, City Councilor
Sarah Greenshields, City Councilor
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Peter Driscoll, Principal, Dover HS & Career Technical Center
Louise Paradis, Director, Career Technical Center
Libby Simmons, Business Administrator, Dover Public Schools
Jeffrey White, Facilities Director

HMFH Architects, Inc. / Architect

Halvorson Design Partnership, Inc / Landscape Architect

Nobis Engineering / Civil Engineering

Foley, Buhl, Roberts Associates, Inc. / Structural Engineers

Garcia, Galuska & DeSousa Consulting Engineers, Inc. / MEP, FP Engineers

Kalin Associates, Inc. / Specifications Consultant

McPhail Associates, LLC / Geotechnical & Geoenvironmental Engineers

Crabtree McGrath Associates, Inc. / Food Service & Equipment Consultants

Cavanaugh Tocci Associates, Inc. / Acoustical & Theatrical Consultants

PC Construction Company / Construction Manager

100% CONFORMED SET - FOR CONSTRUCTION

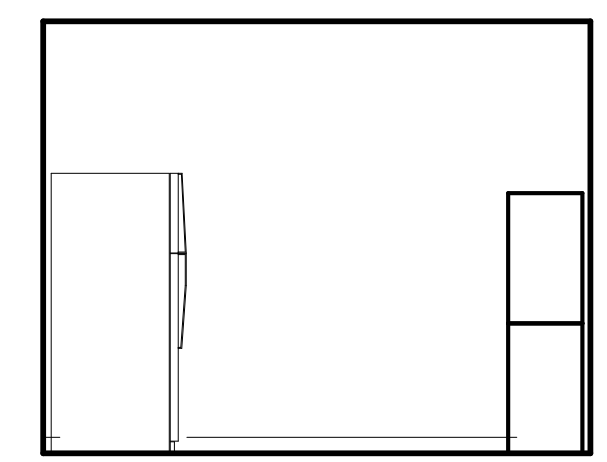
CONSTRUCTION SET

September 12th, 2016

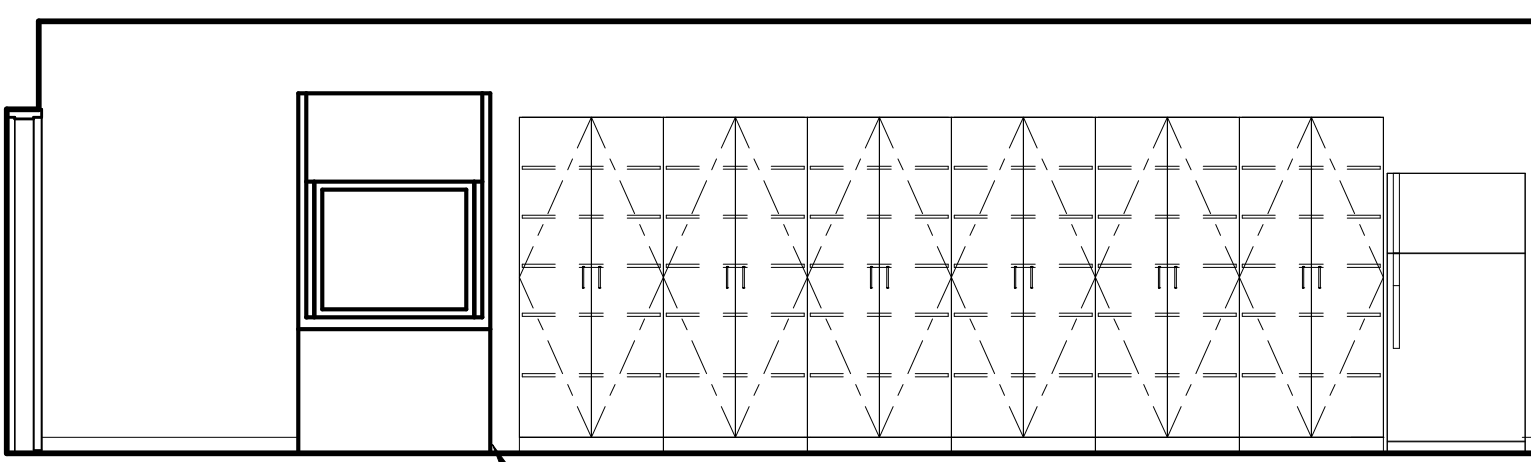
H M F H
H M F H ARCHITECTS

The 100% Conformed Set - For Construction drawings are a compilation of the original August 12, 2016 100% Construction Documents, published Addenda's A & B, and other specific changes communicated by PC Construction during the bidding period. These conformed drawings were prepared for convenience only. The completeness and/or accuracy of the information is not guaranteed; any inconsistencies found do not alter the Contract Documents which consist of 100% Construction Documents dated 8/12/2016, published addenda's A & B, and specific changes communicated by PC Construction during bidding period

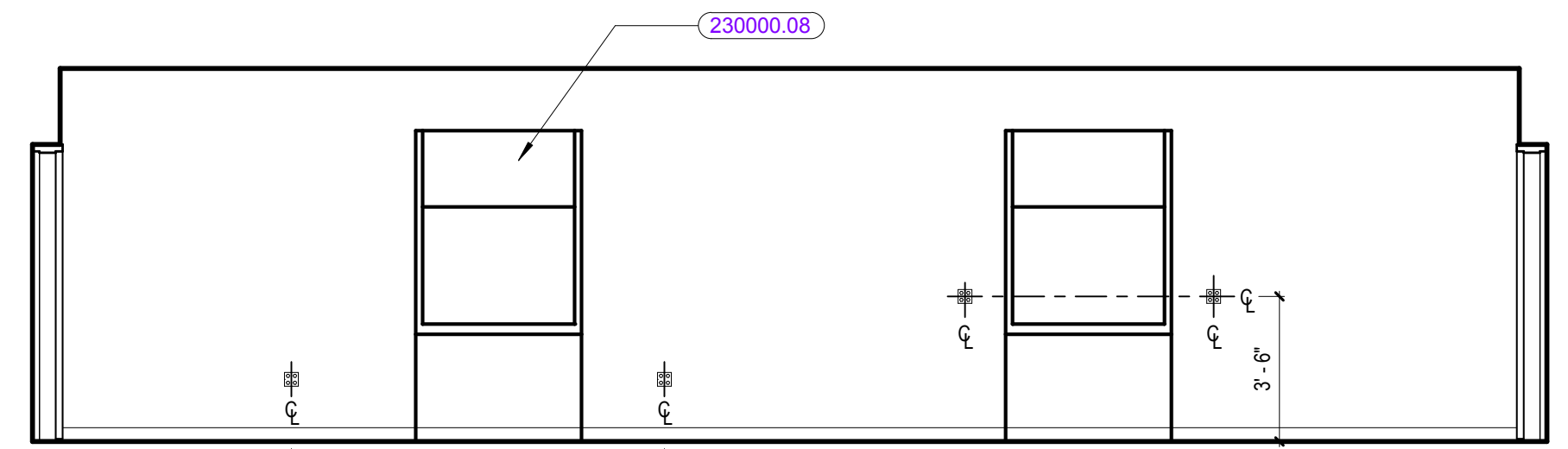
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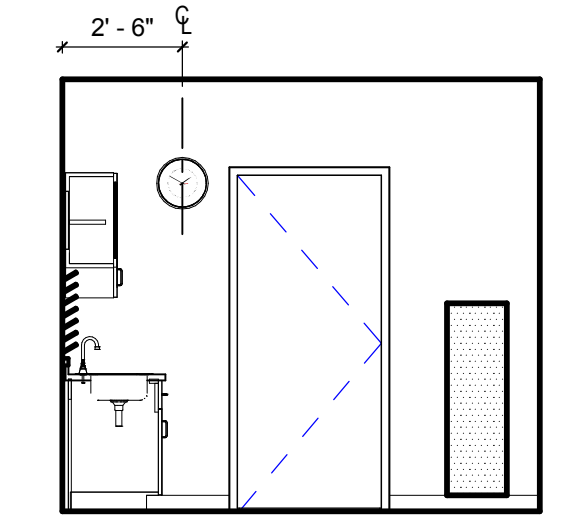
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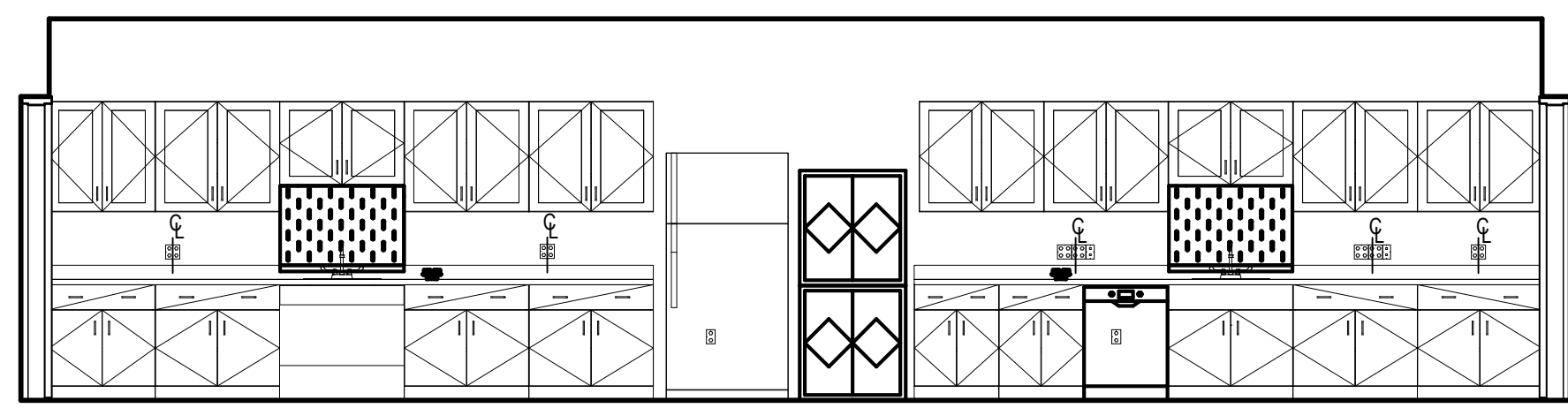
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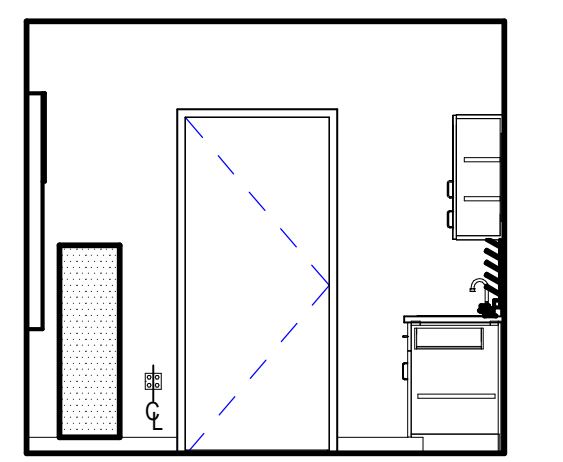
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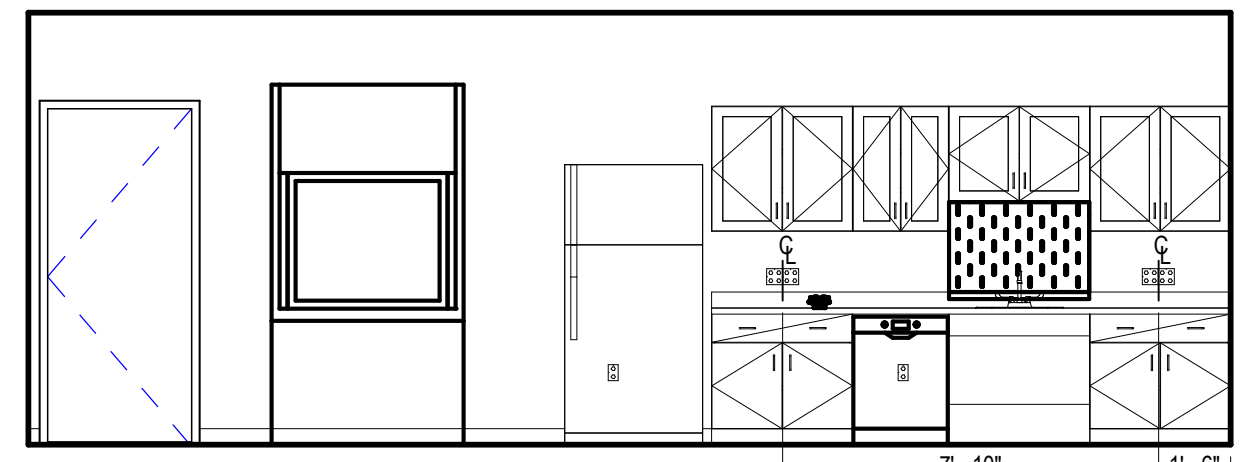
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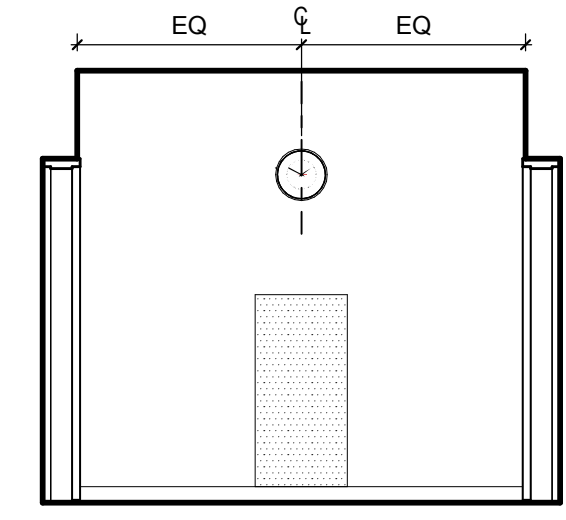
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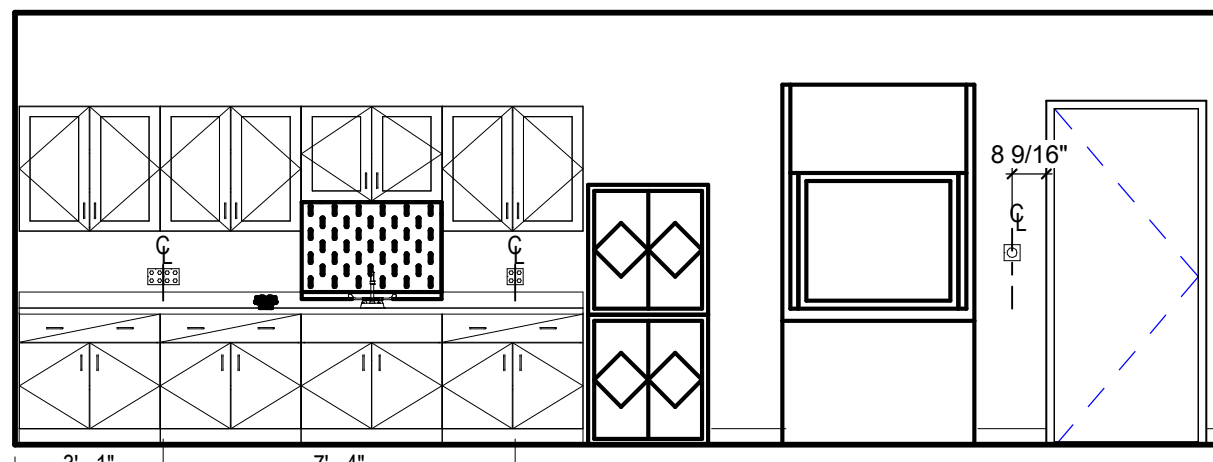
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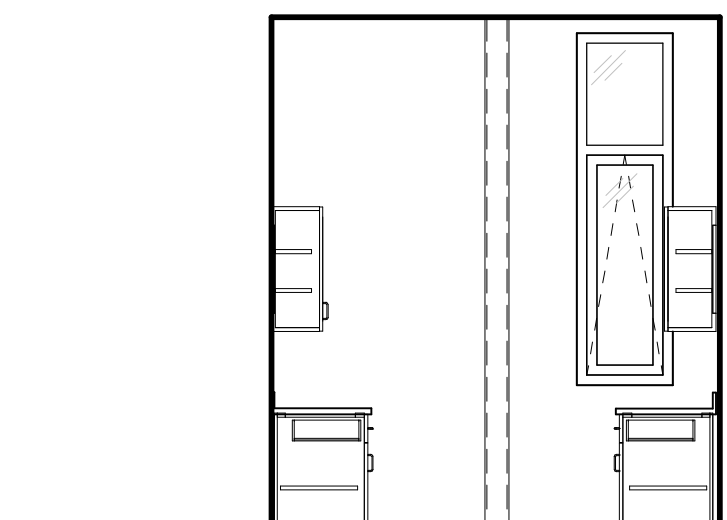
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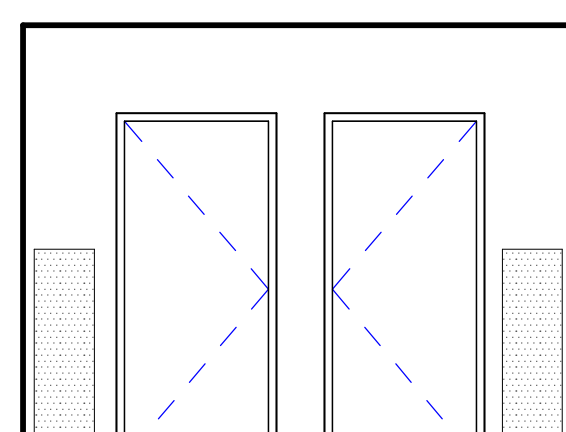
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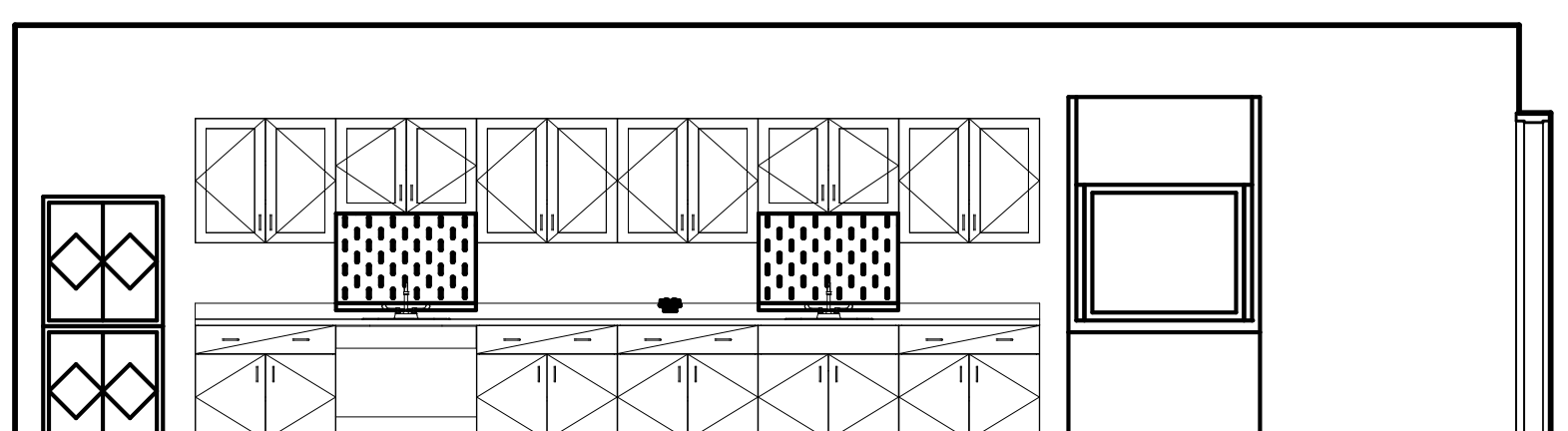
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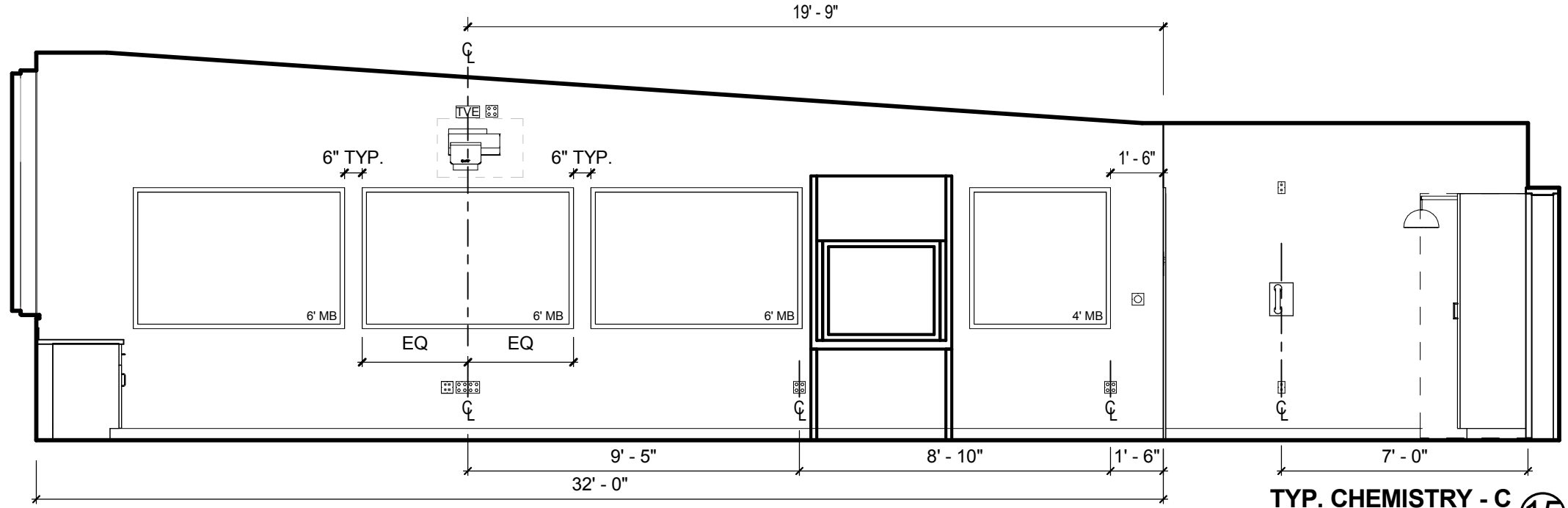
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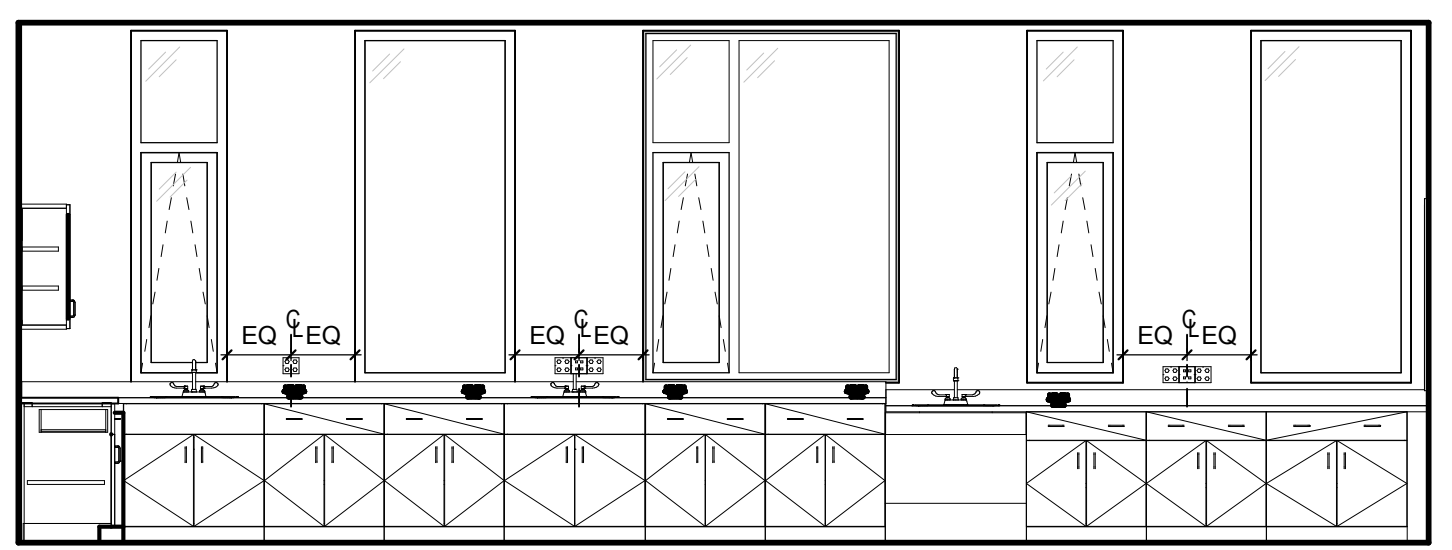
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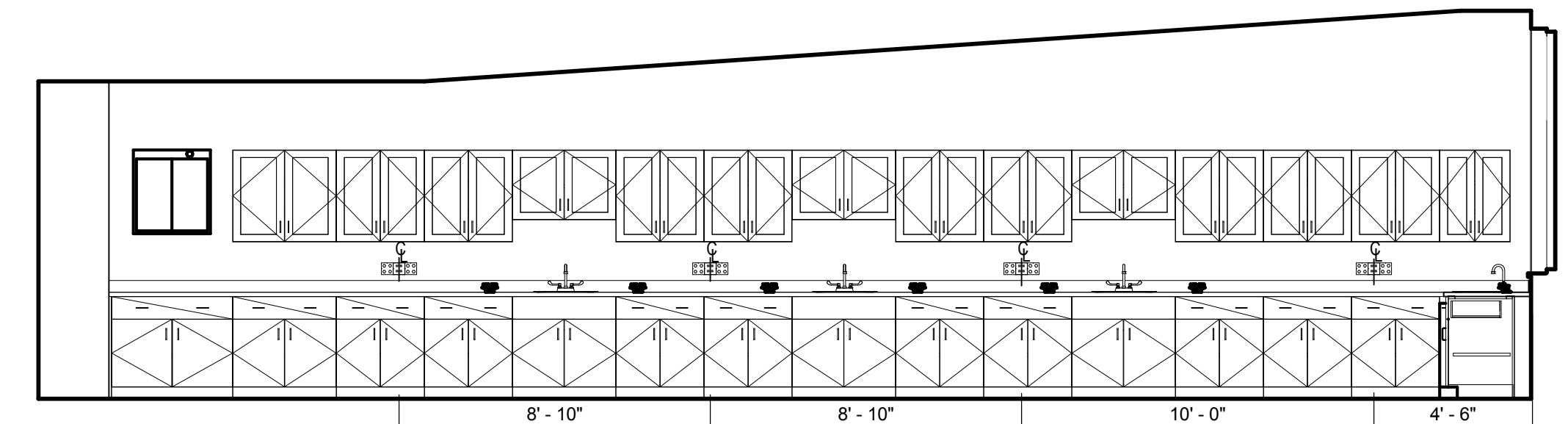
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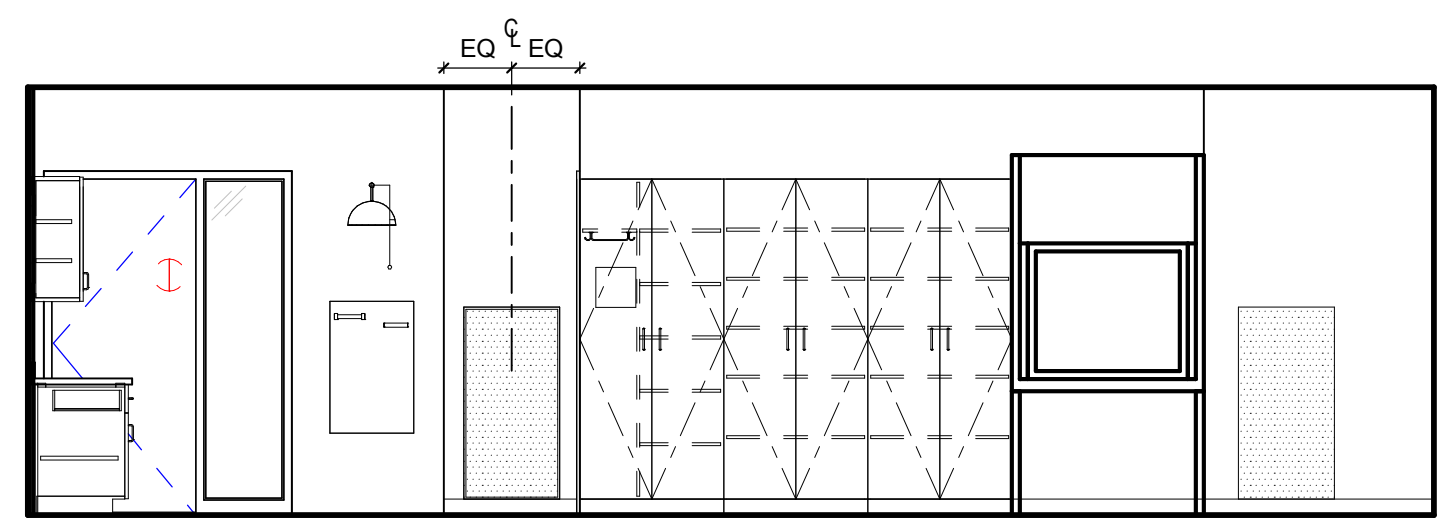
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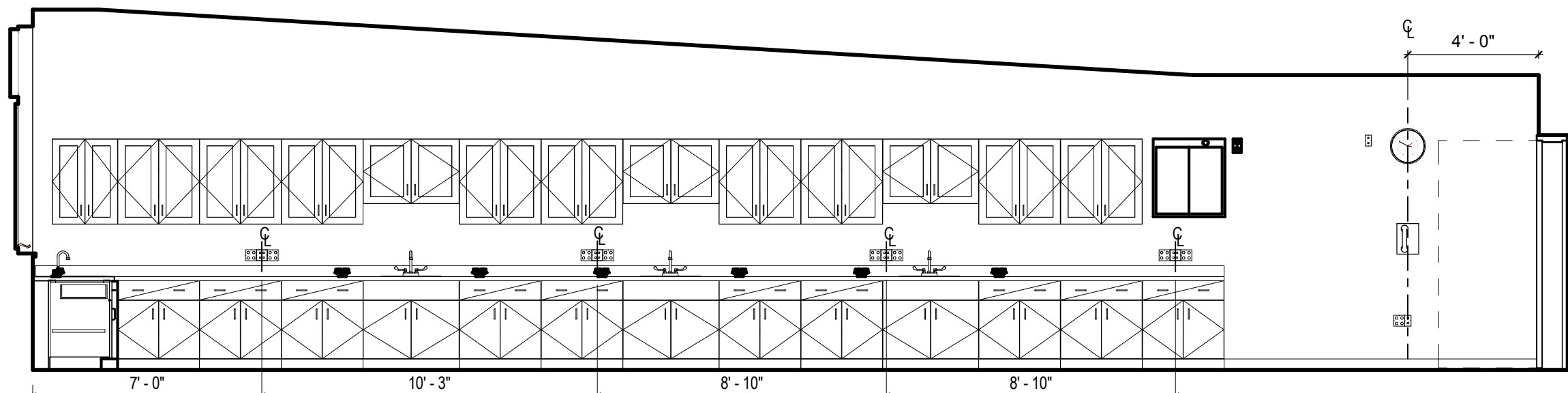
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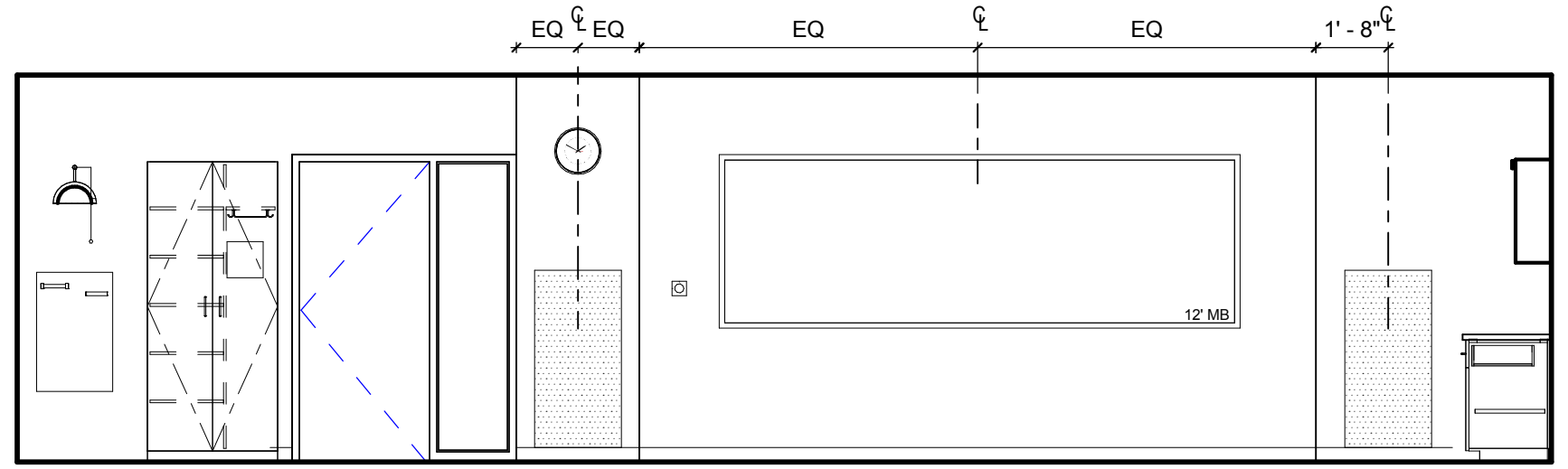
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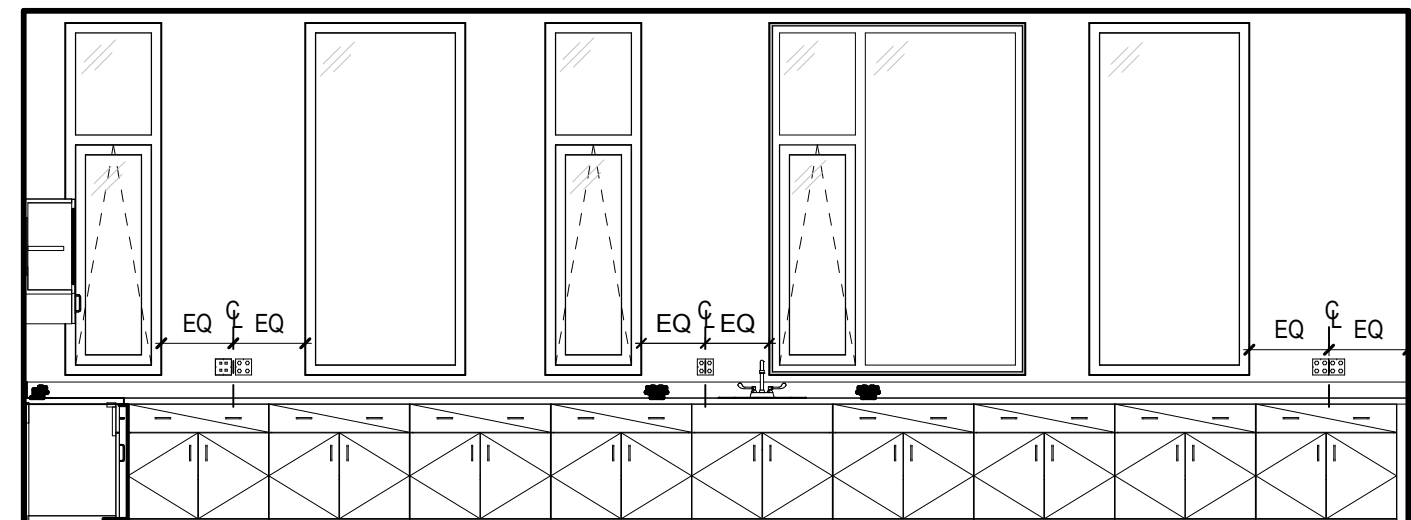
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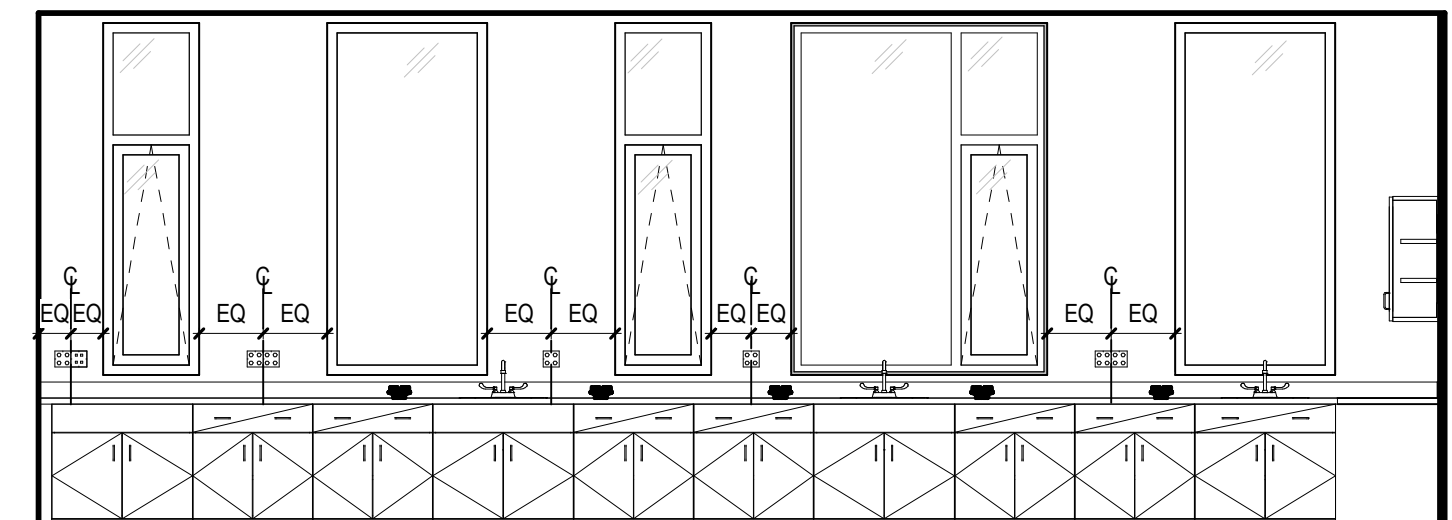
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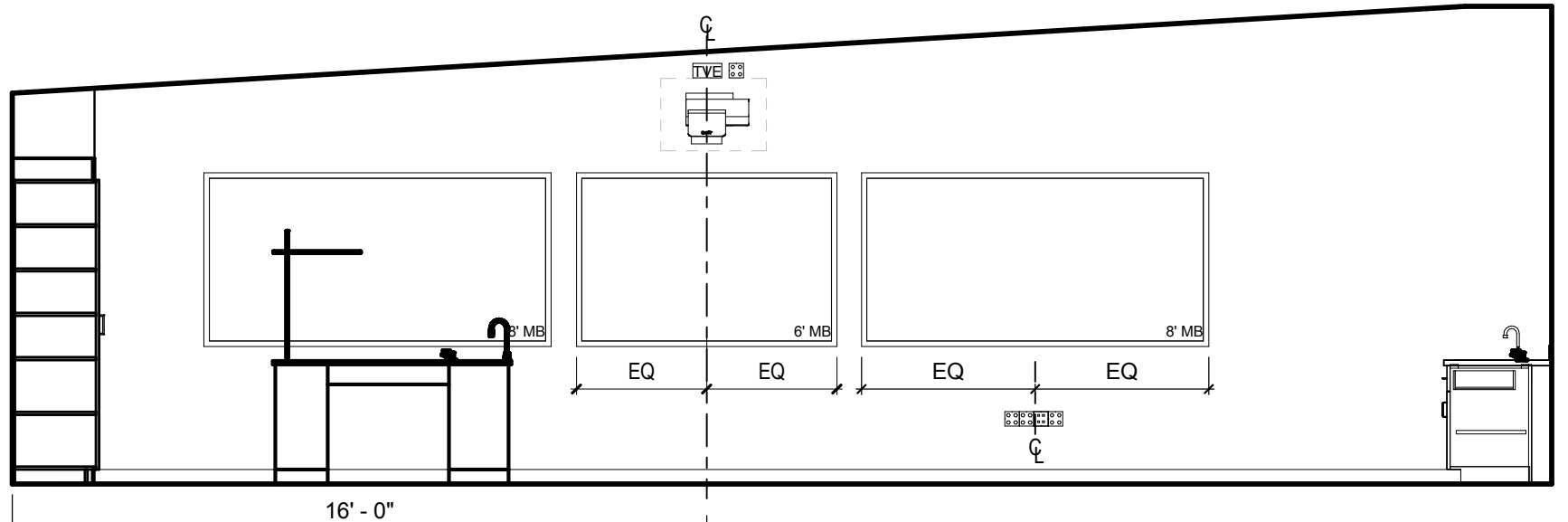
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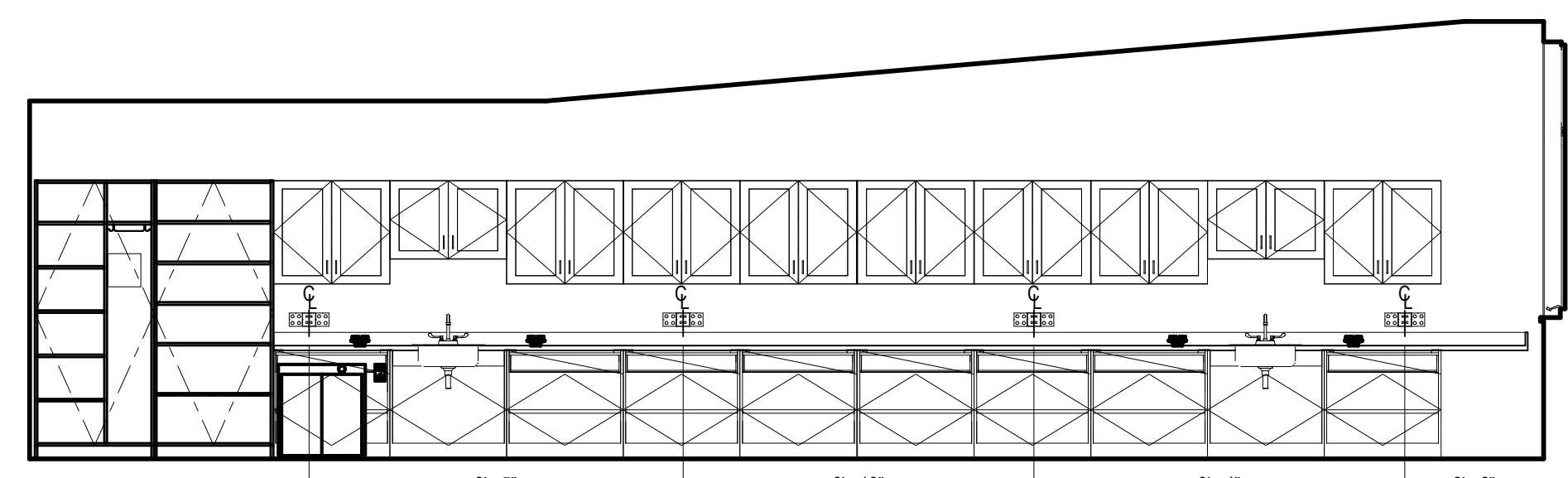
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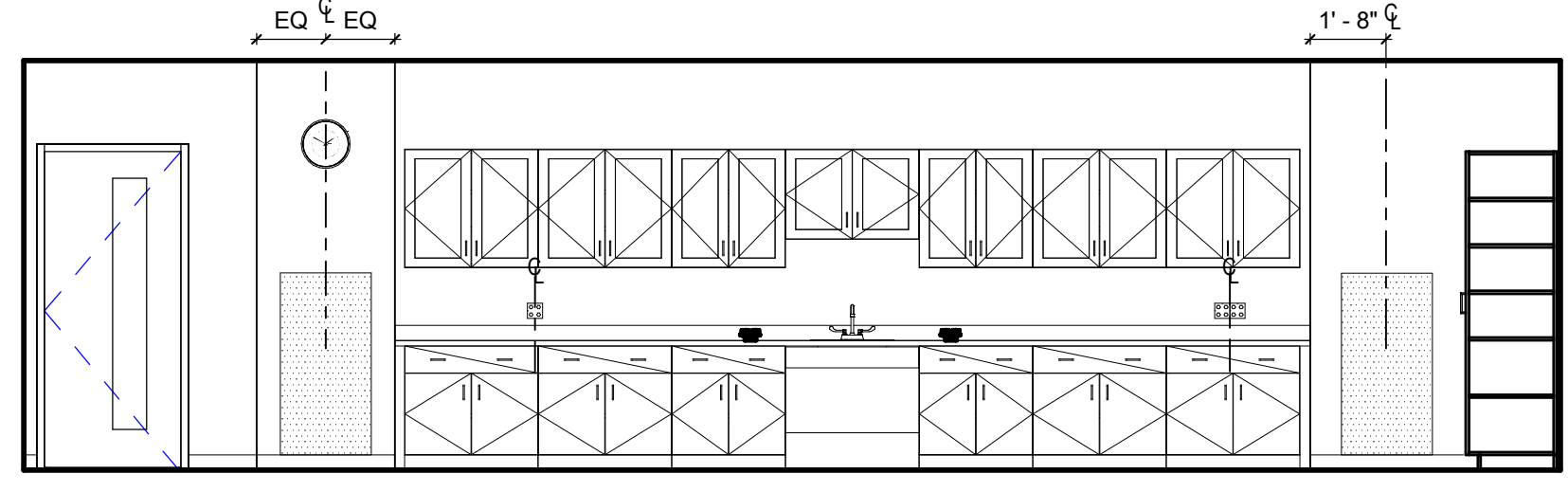
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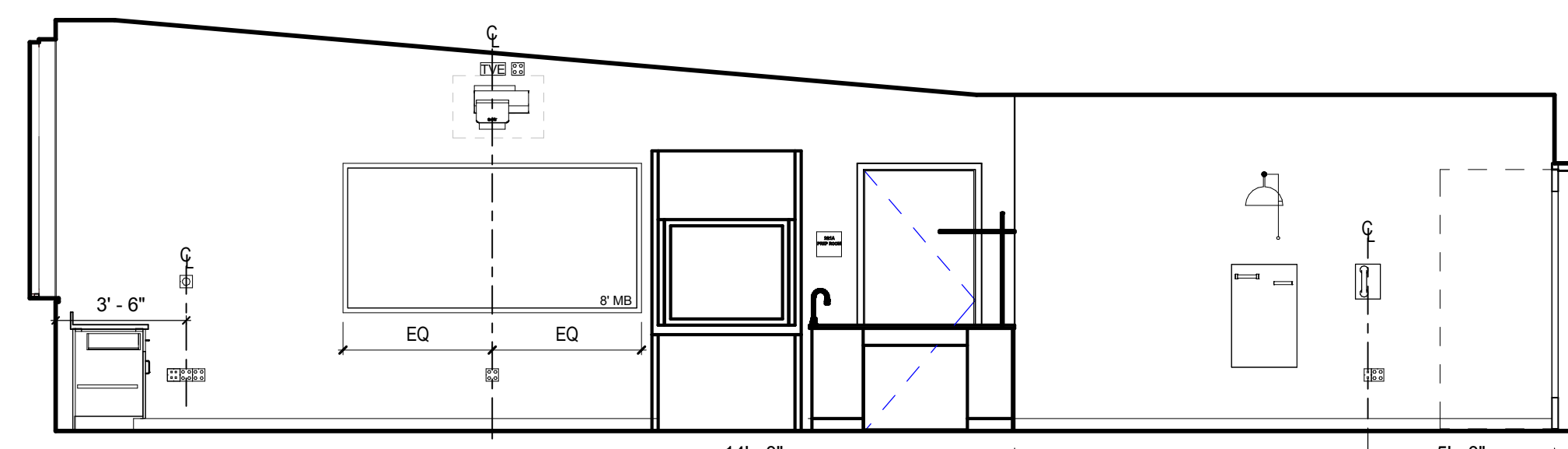
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TYP. PHYSICAL SCIENCE - D ㉔
1/4" = 1'-0"



TYP. PHYSICAL SCIENCE - C ㉓
1/4" = 1'-0"



TYP. PHYSICAL SCIENCE - B ㉒
1/4" = 1'-0"

KEYNOTE LIST

096500.06	RESILIENT BASE
230000.06	AIRHANDLING UNIT

REVISIONS NO.	DATE	REMARKS	BY

100% CONFORMED SET - FOR CONSTRUCTION
9/12/2016

Dover HS / Career Technical Center
25 Alumni Drive, Dover, NH
Typical Interior Elevations - Science Classrooms
SCALE: 1/4" = 1'-0" DRAWN BY: Author CHECKED BY: Checker

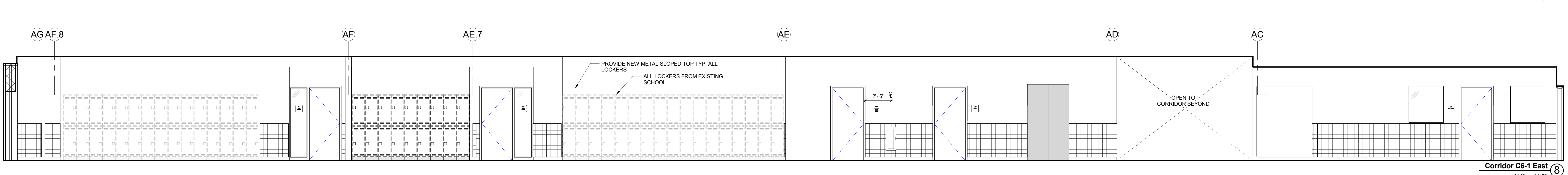
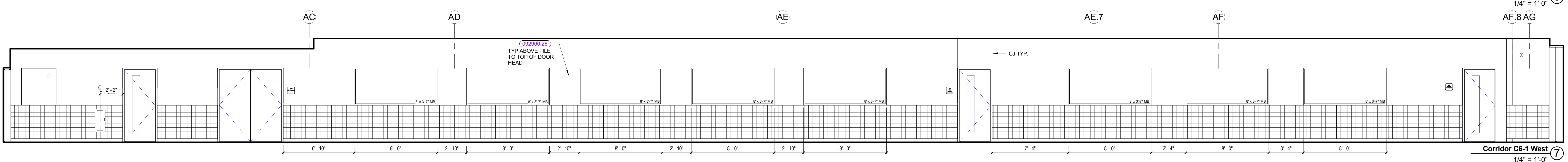
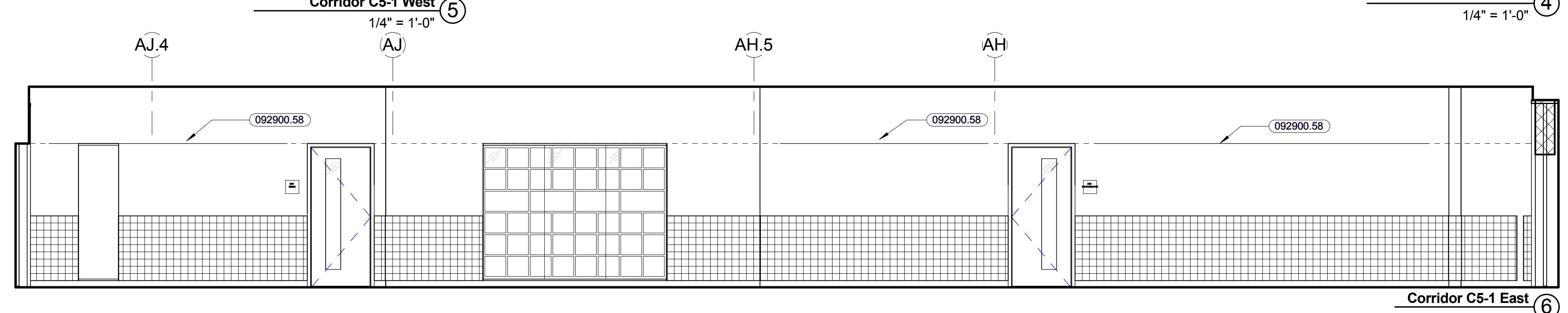
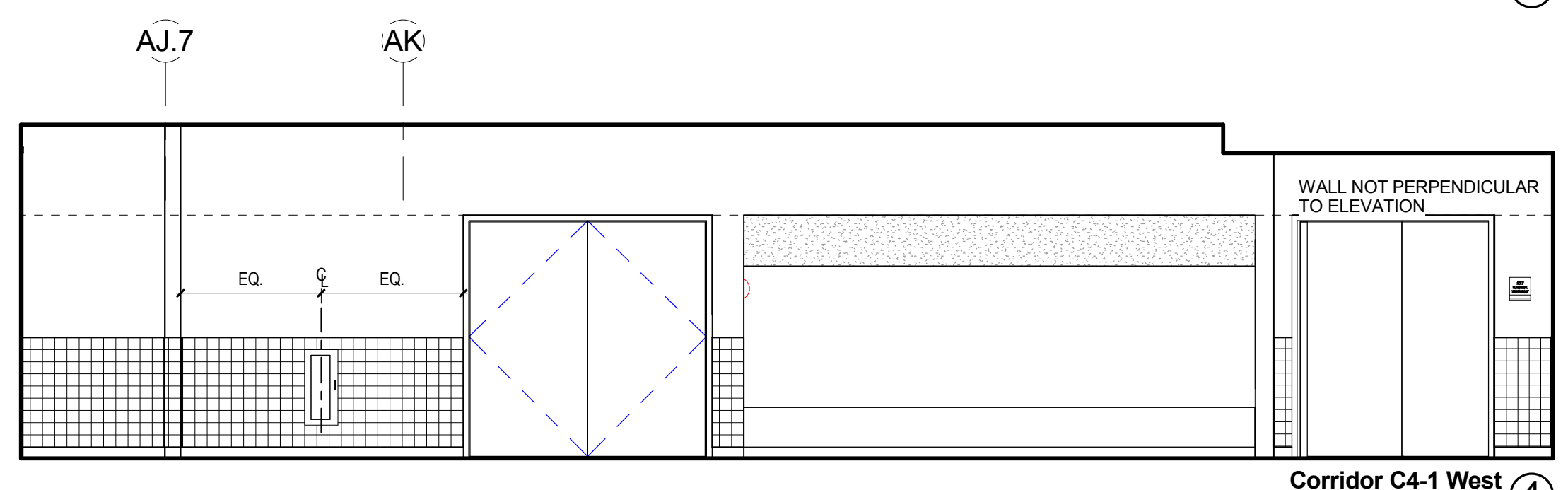
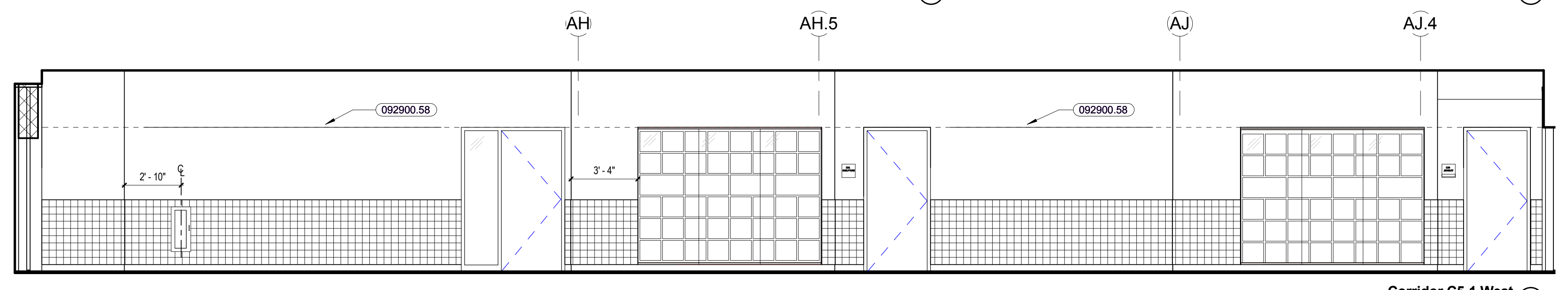
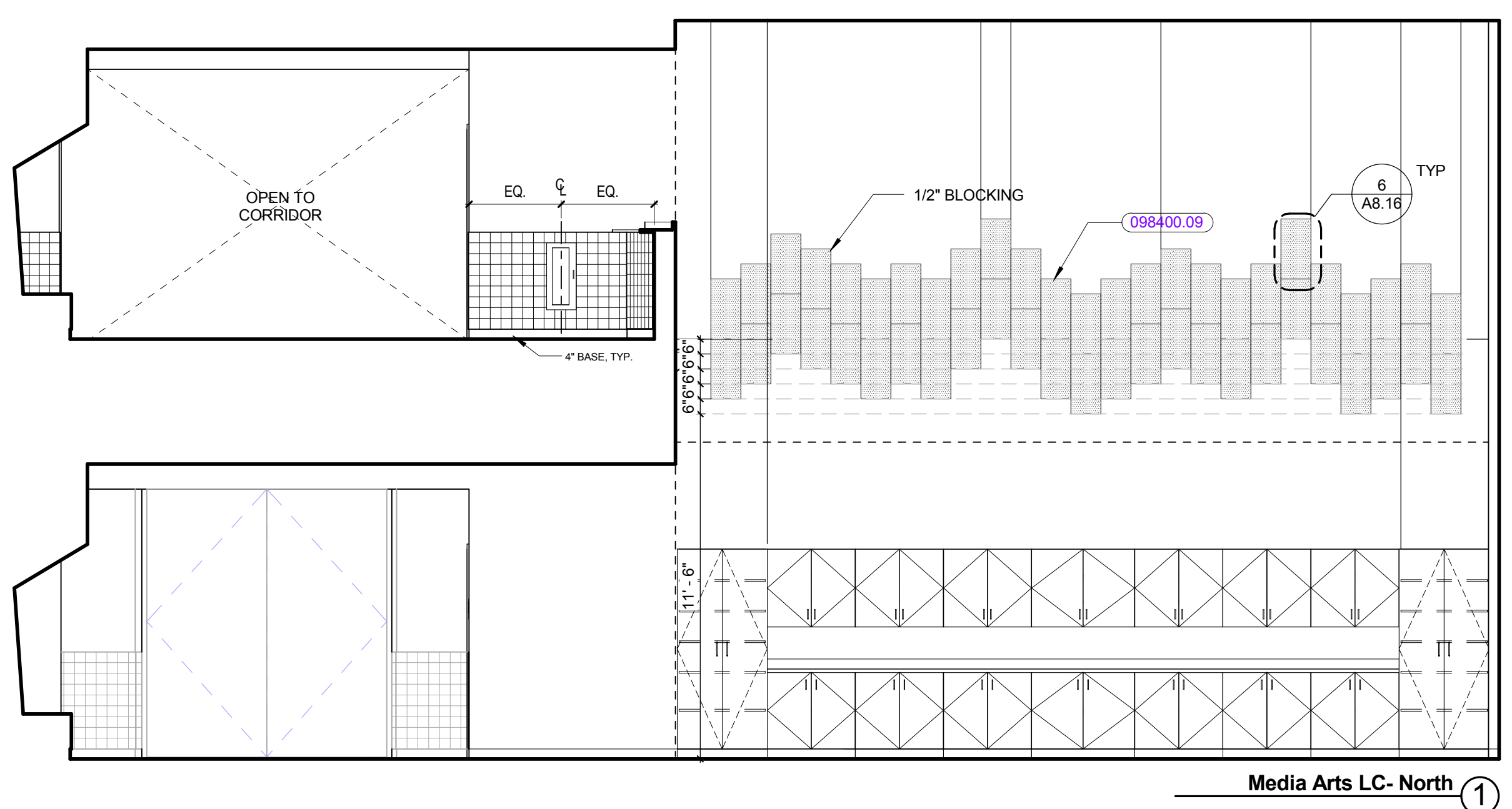
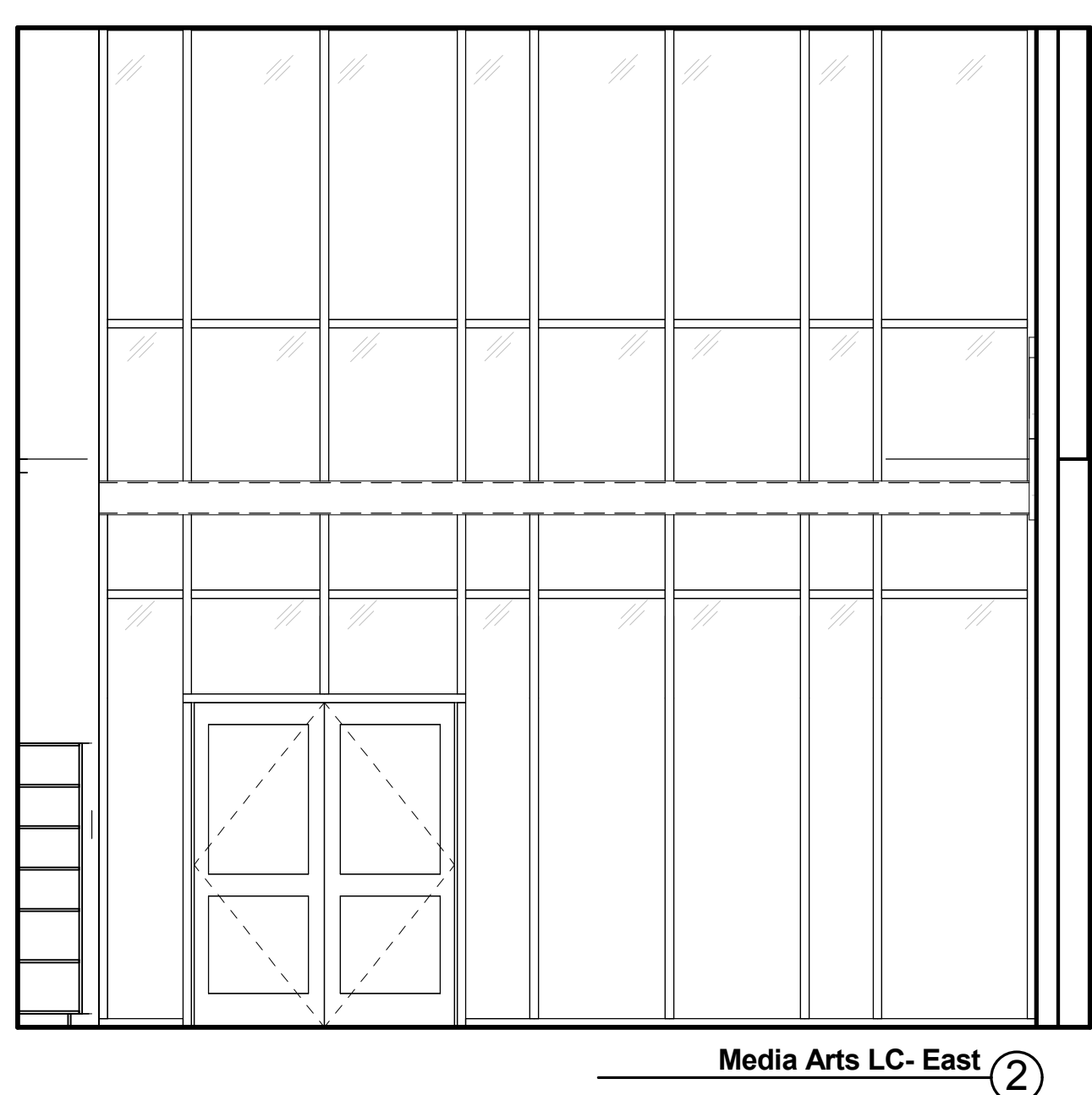
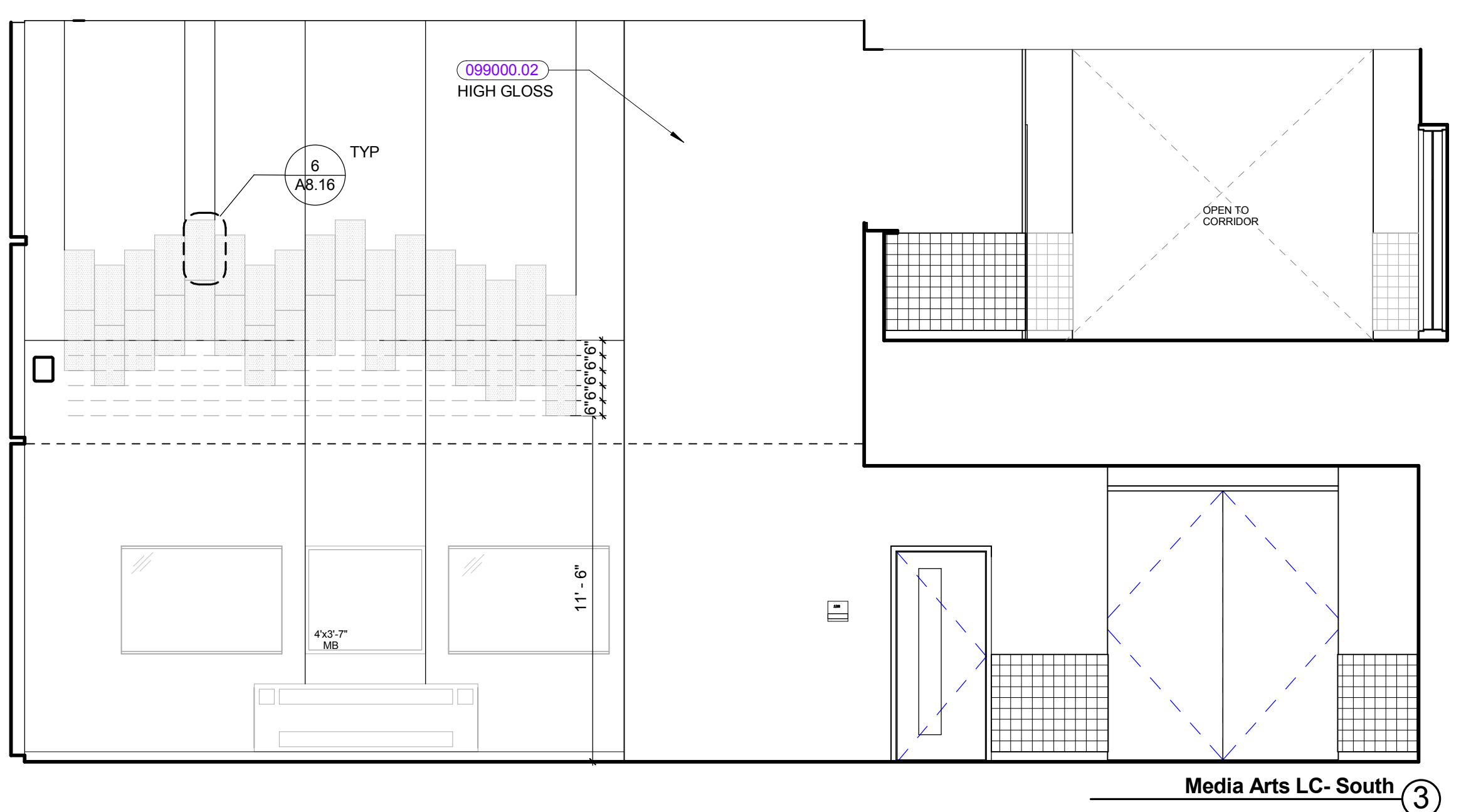
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JOB NUMBER 40114



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092900.26		5/8" ABUSE RESISTANT GYPSUM BOARD	
092900.32		5/8" FIRE-RESISTANT GYPSUM BOARD	
092900.58		RECESSED PICTURE RAIL	
093000.03		THIN SET CERAMIC WALL TILE	
098400.09		ACOUSTICAL WALL PANEL TYPE 2	
099000.02		HIGH PERFORMANCE COATING	
101400.06		SURFACE APPLIED FILM WITH CUSTOM GRAPHICS (GYPSUM APPLIED)	
B	09/01/2016	ADDENDUM B	

A12.4
 JOB NUMBER 40114



KEYNOTE LIST

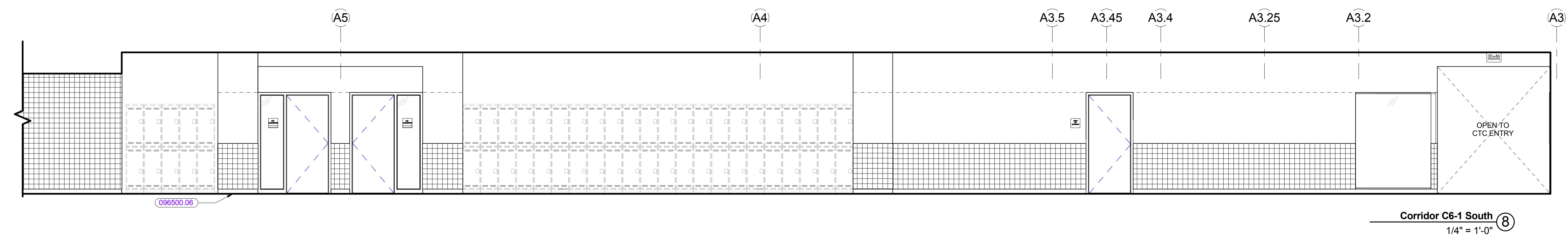
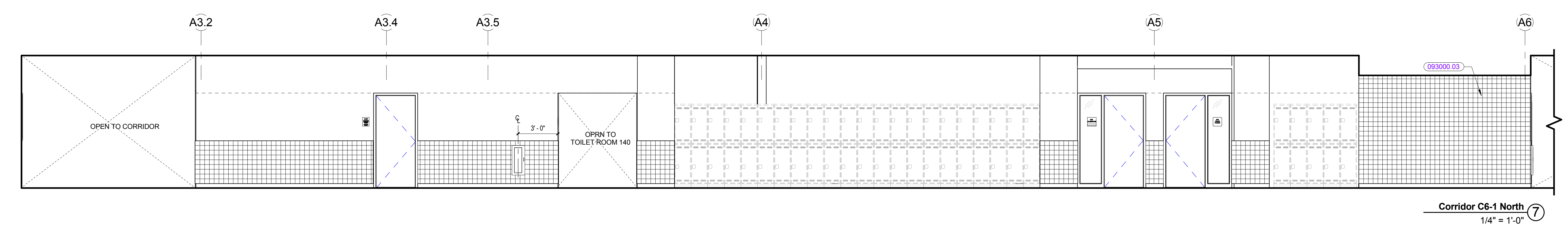
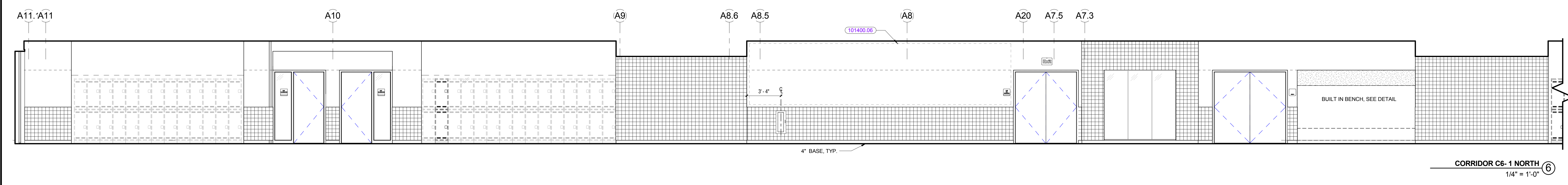
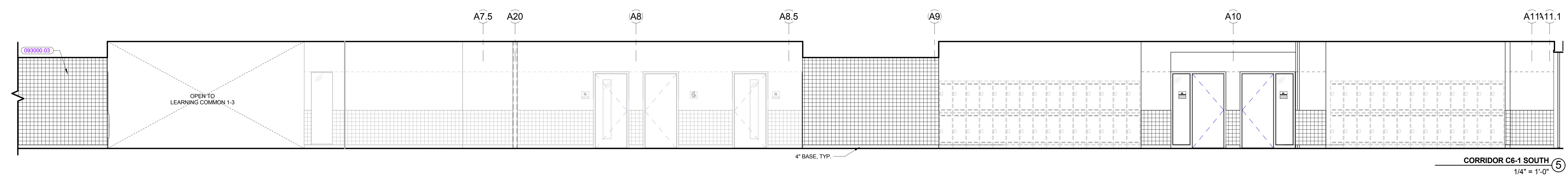
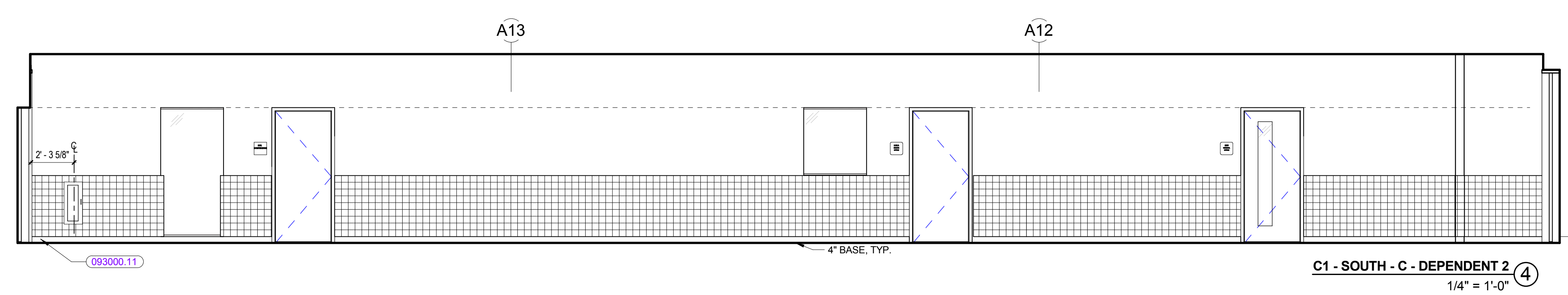
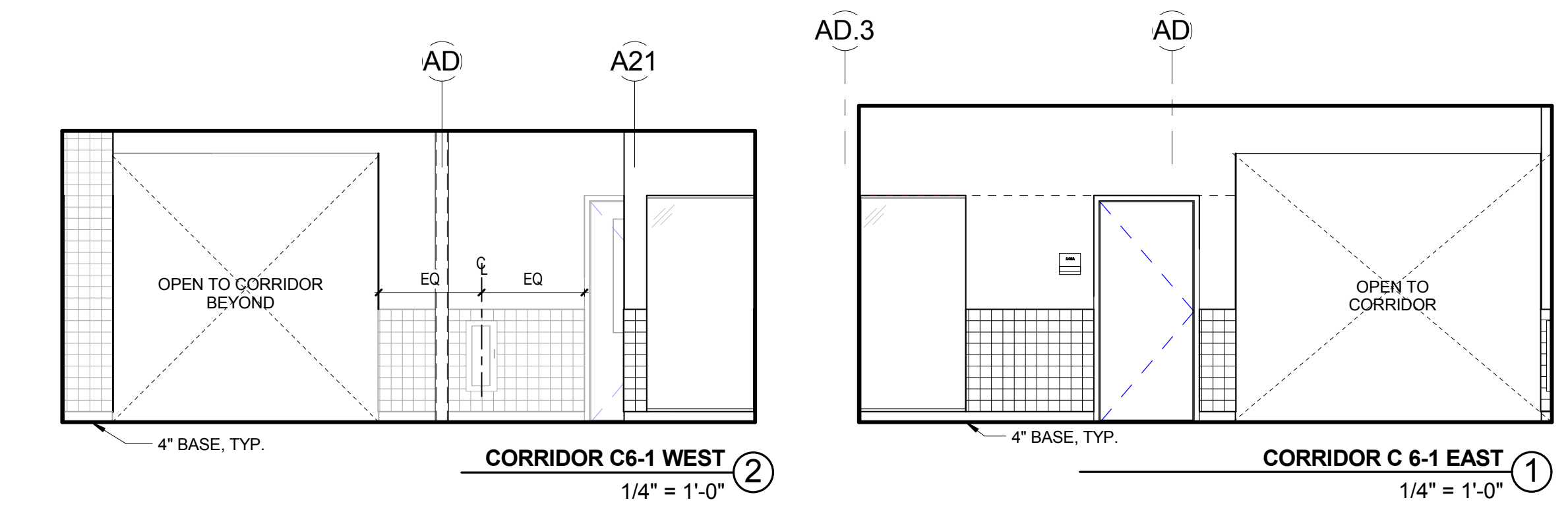
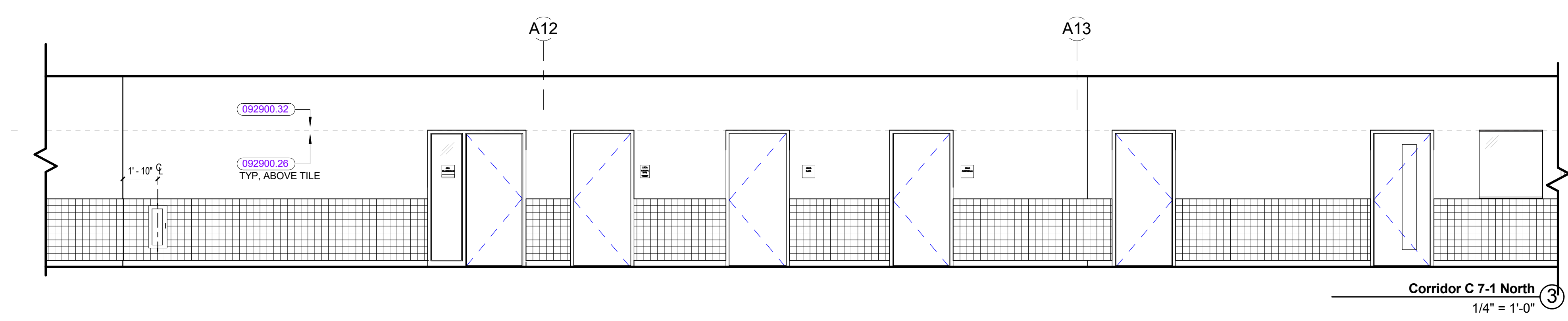
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092900.58	RECESSED PICTURE RAIL
098400.09	ACOUSTICAL WALL PANEL TYPE 2
099000.02	HIGH PERFORMANCE COATING

REVISIONS NO.	DATE	REMARKS	BY
A	08/25/2016	ADDENDUM A	
B	09/01/2016	ADDENDUM B	

100% CONFORMED SET - FOR CONSTRUCTION
9/12/2016

Dover HS / Career Technical Center
25 Alumni Drive, Dover, NH
Interior Elevations - Corridors - Entry Level
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DRAWN BY: Author
CHECKED BY: Checker

A12.5
JOB NUMBER 40114

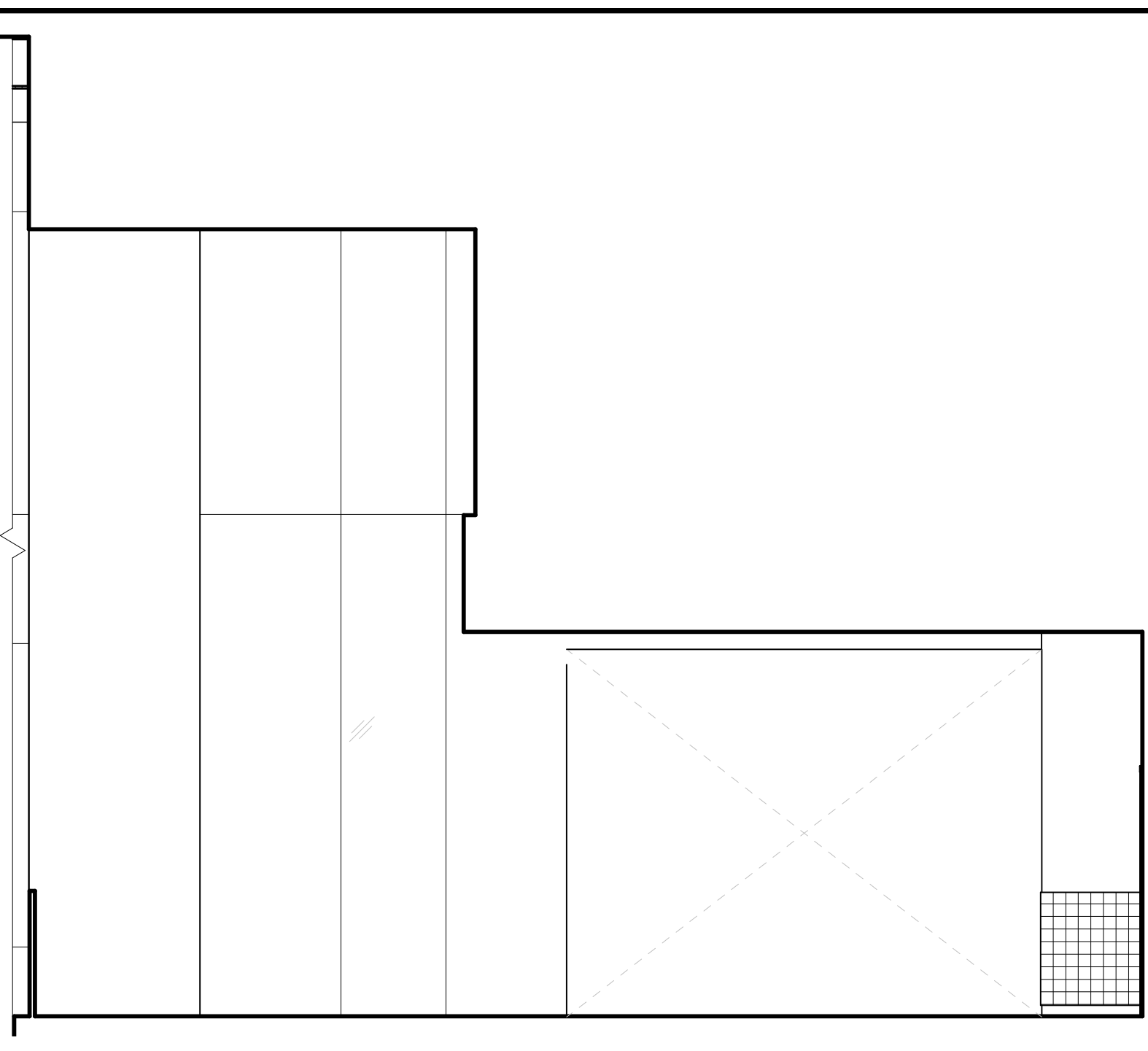


REVISIONS NO.	DATE	REMARKS	BY

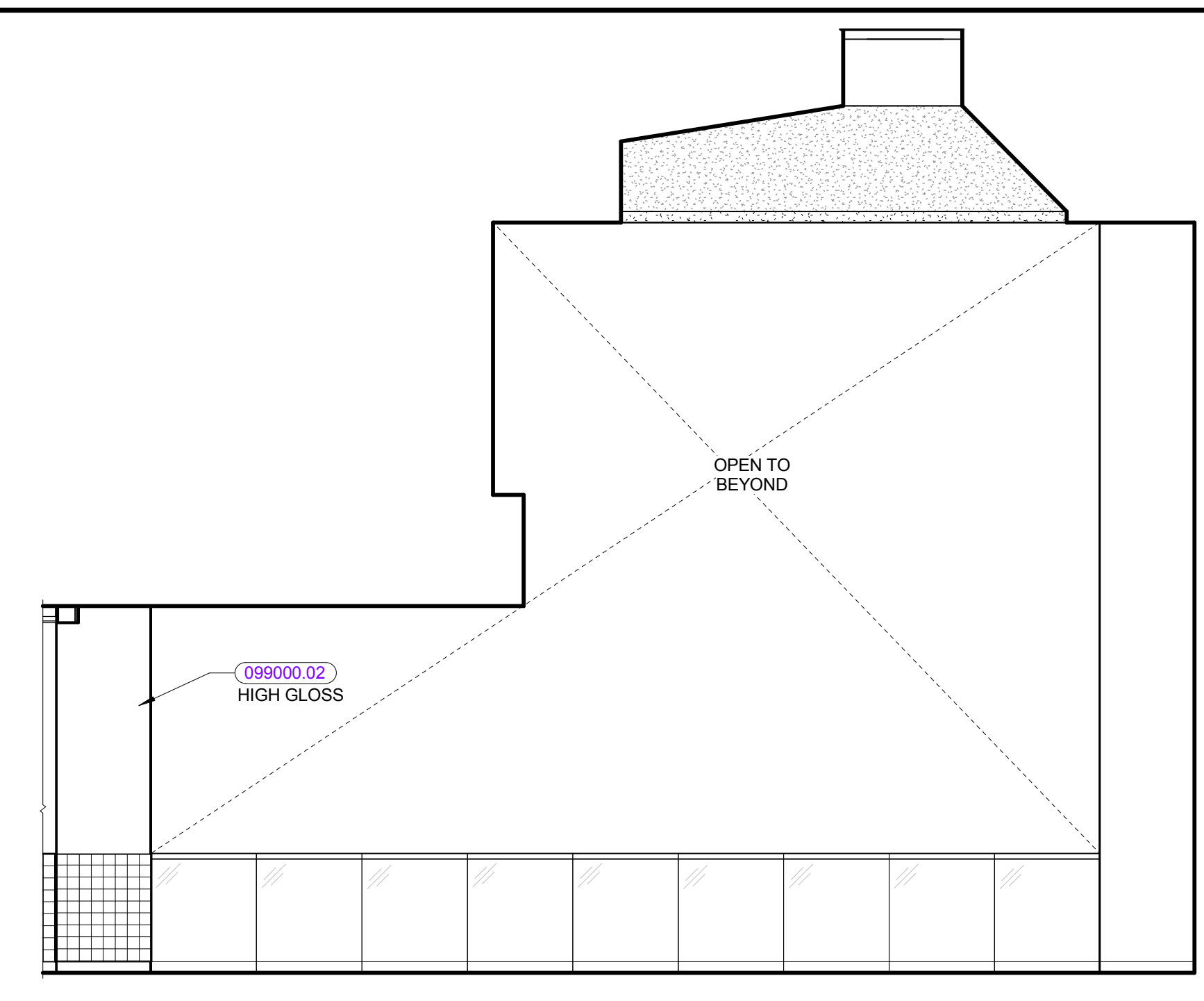
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093000.11 COVE BASE
096500.06 RESILIENT BASE
101400.06 SURFACE APPLIED FILM WITH CUSTOM GRAPHICS (GYPSUM APPLIED)

100% CONFORMED SET - FOR CONSTRUCTION
9/12/2016

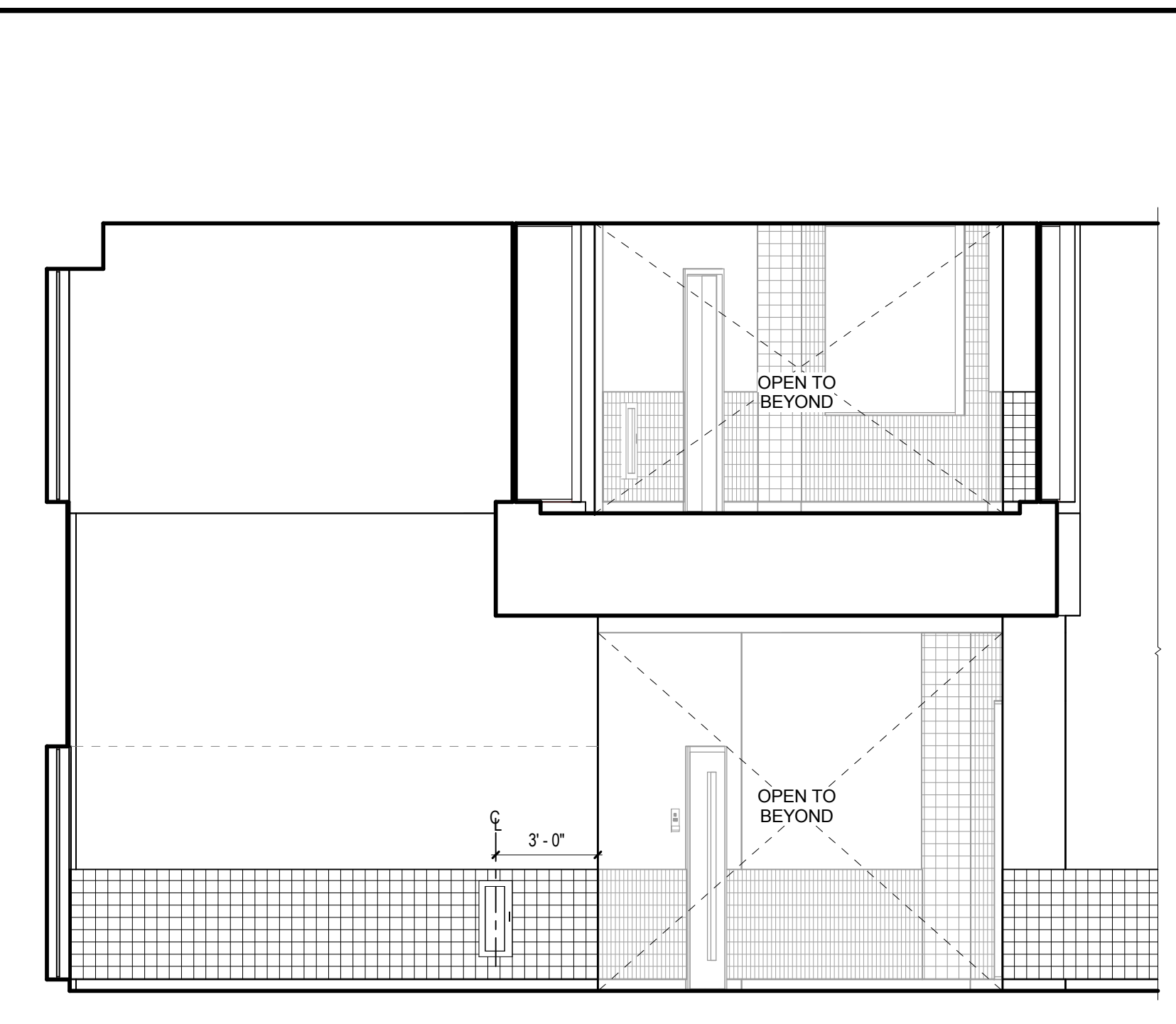
Dover HS / Career Technical Center
25 Alumni Drive, Dover, NH
Interior Elevations - Corridors - Entry Level
SCALE: 1/4" = 1'-0"
DRAWN BY: Author
CHECKED BY: Checker
DRAWING NUMBER
A12.6
JOB NUMBER 40114



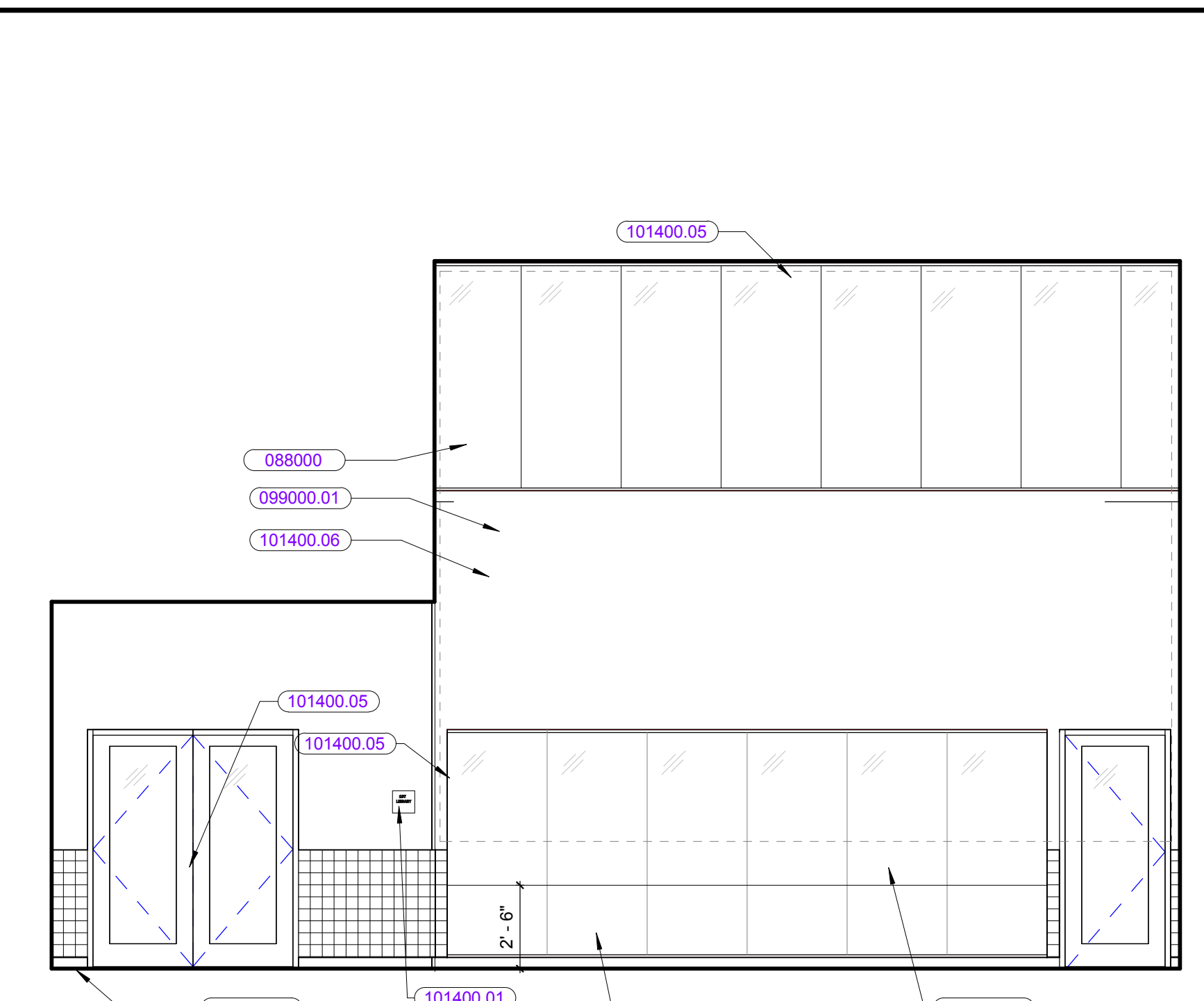
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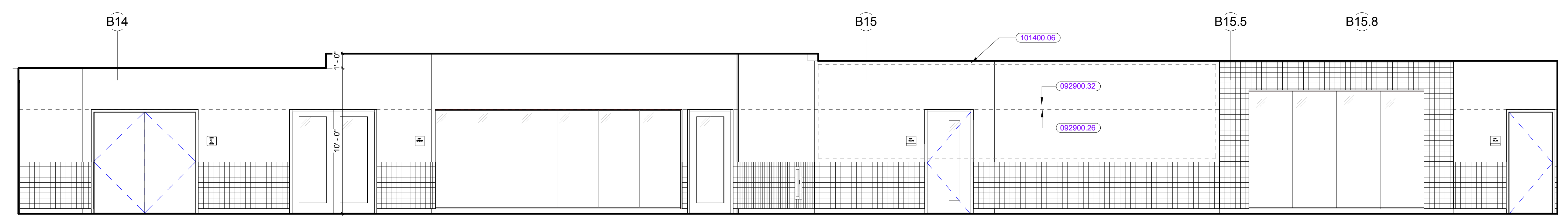
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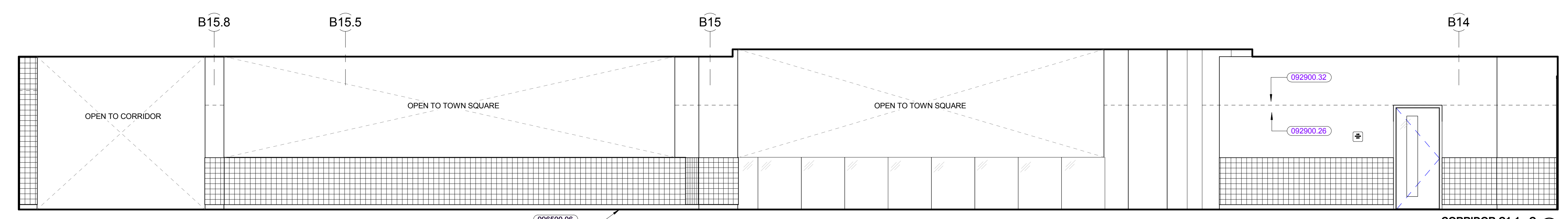
LIBRARY BREAKOUT - B
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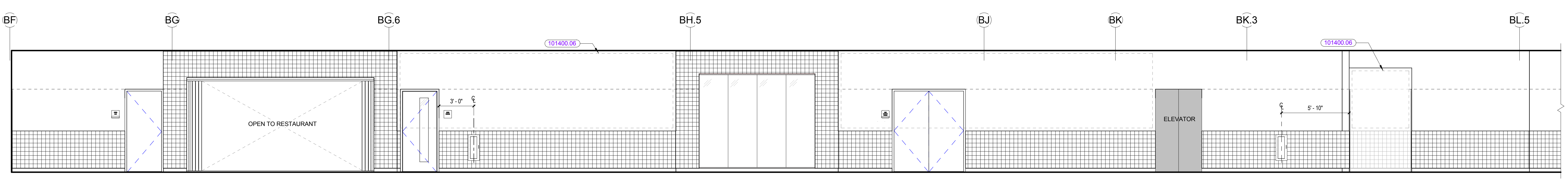
LIBRARY BREAKOUT - A
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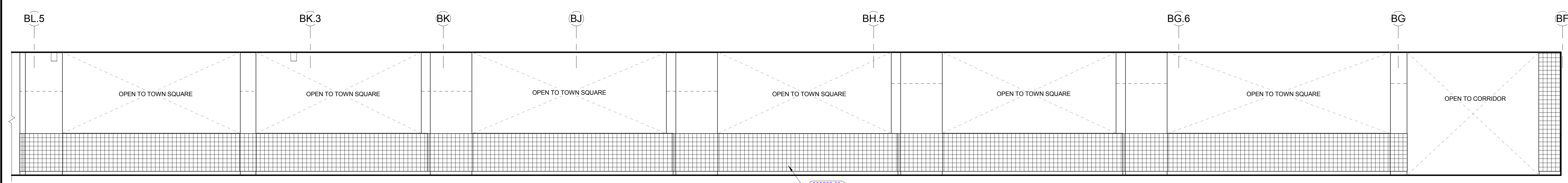
CORRIDOR C1-1 - A
1/4" = 1'-0" ⑤



CORRIDOR C1-1 - C
1/4" = 1'-0" ⑥



CORRIDOR C1-1 - B
1/4" = 1'-0" ⑦



CORRIDOR C1-1 - D
1/4" = 1'-0" ⑧

KEYNOTE LIST

088000	GLAZING
092900.26	5/8" ABUSE RESISTANT GYPSUM BOARD
092900.32	5/8" FIRE RESISTANT GYPSUM BOARD
093000.03	THIN SET CERAMIC WALL TILE
096500.06	RESILIENT BASE
099000.01	PAINT FINISH
099000.02	HIGH PERFORMANCE COATING
101400.01	ROOM IDENTIFICATION SIGN
101400.05	SURFACE APPLIED FILM WITH CUSTOM GRAPHICS (GLASS APPLIED)
101400.06	SURFACE APPLIED FILM WITH CUSTOM GRAPHICS (GYPSUM APPLIED)

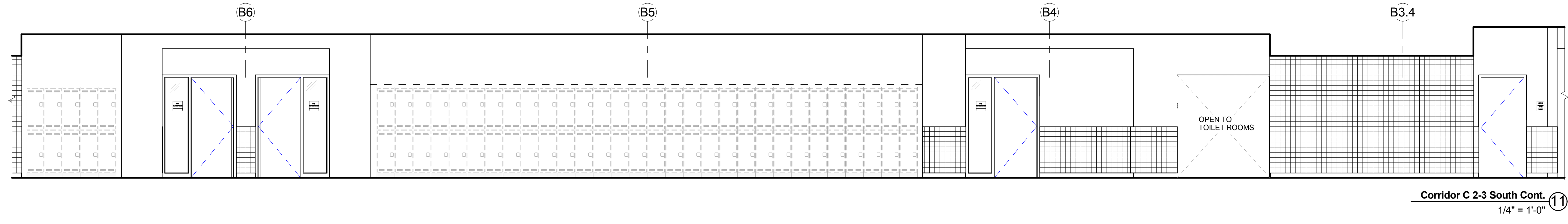
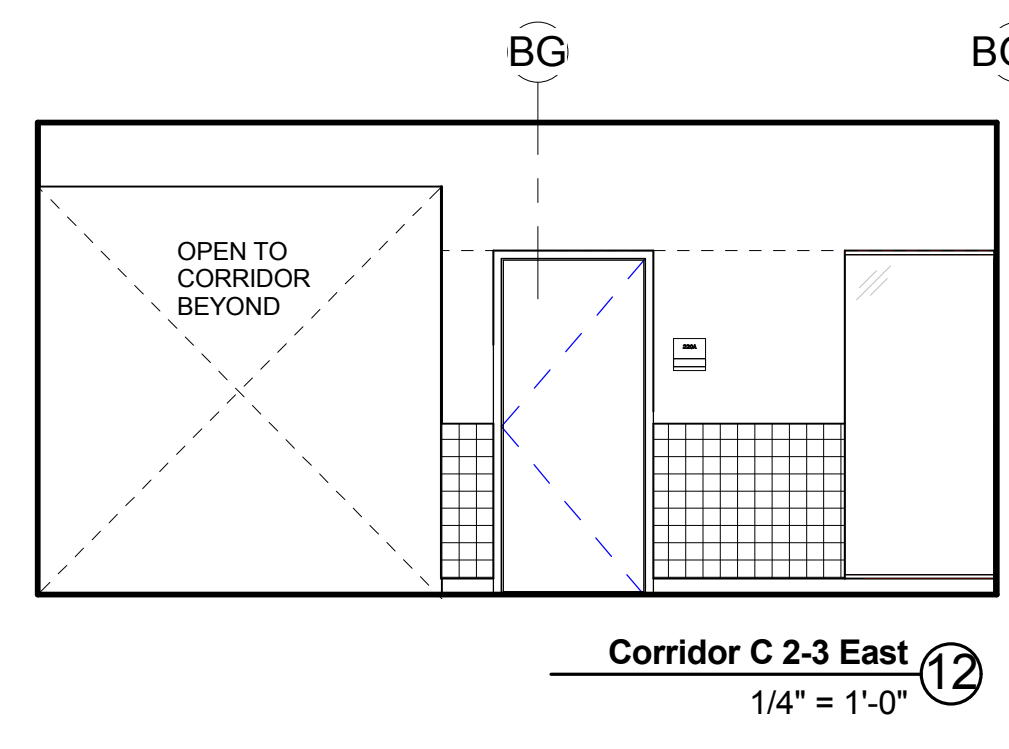
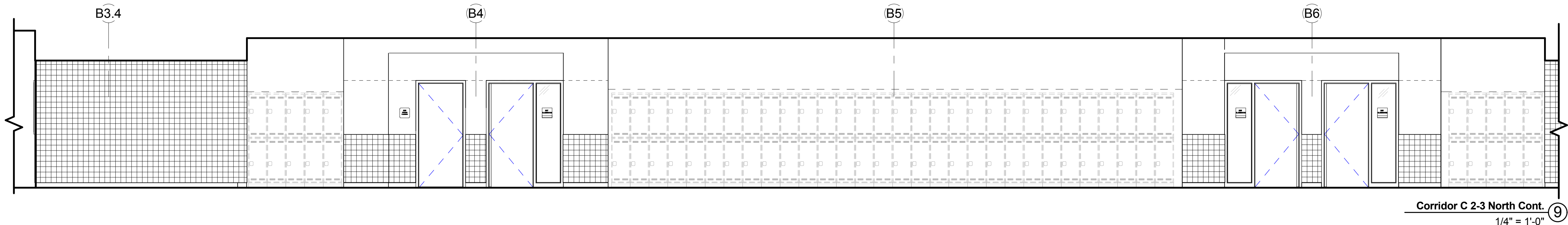
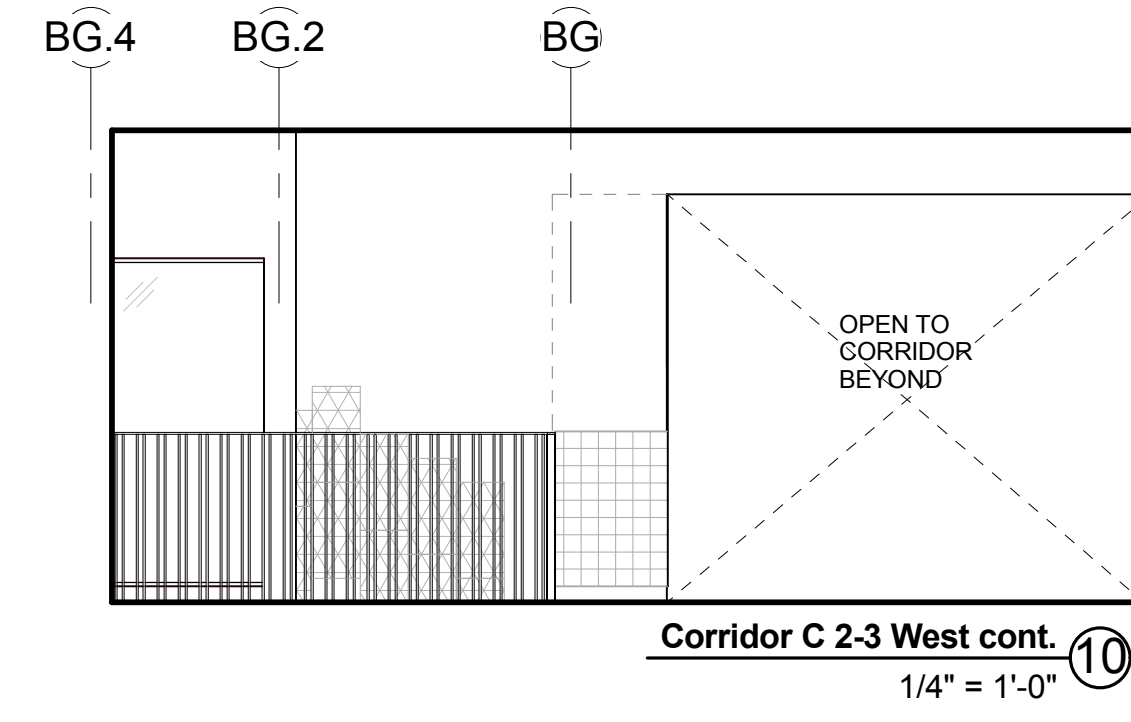
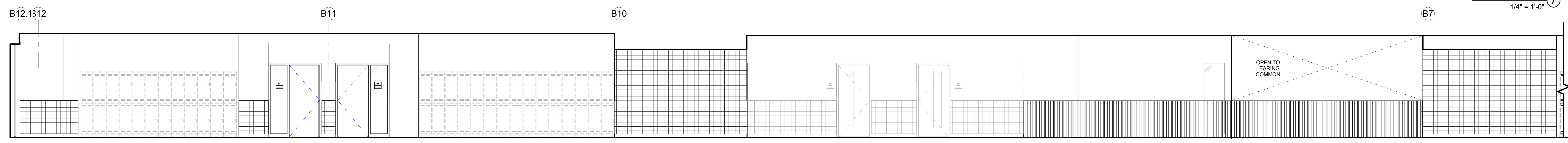
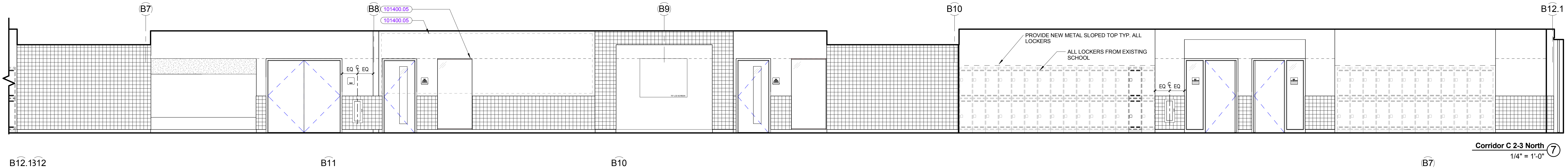
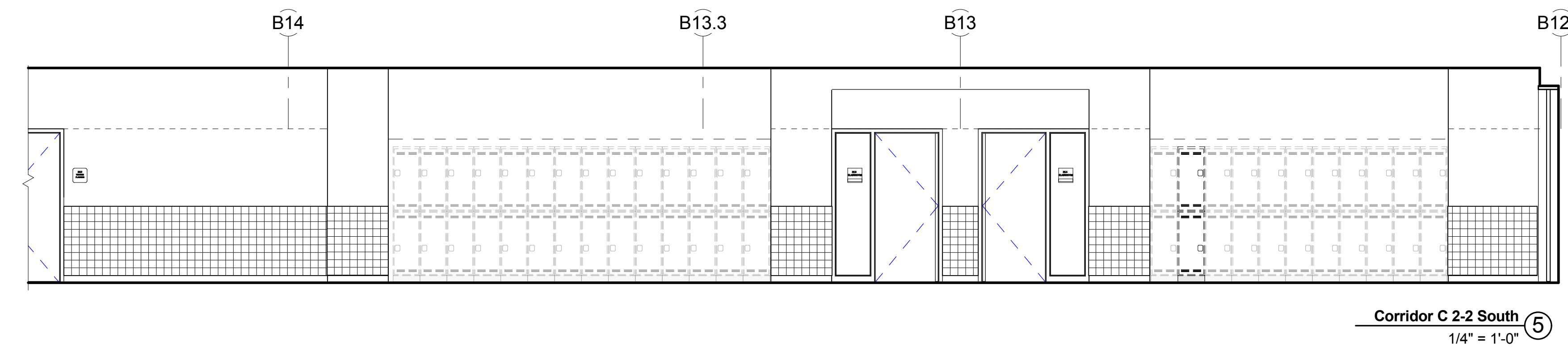
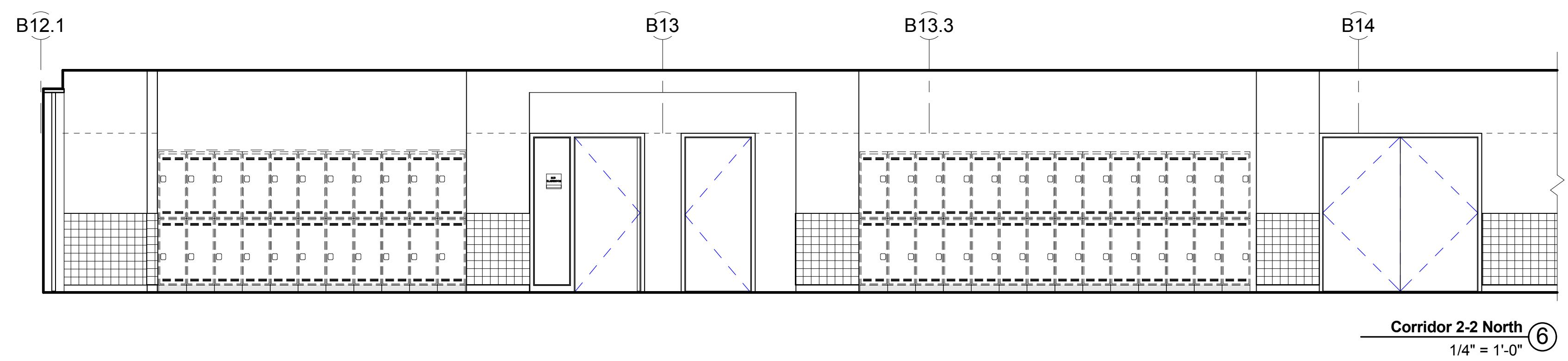
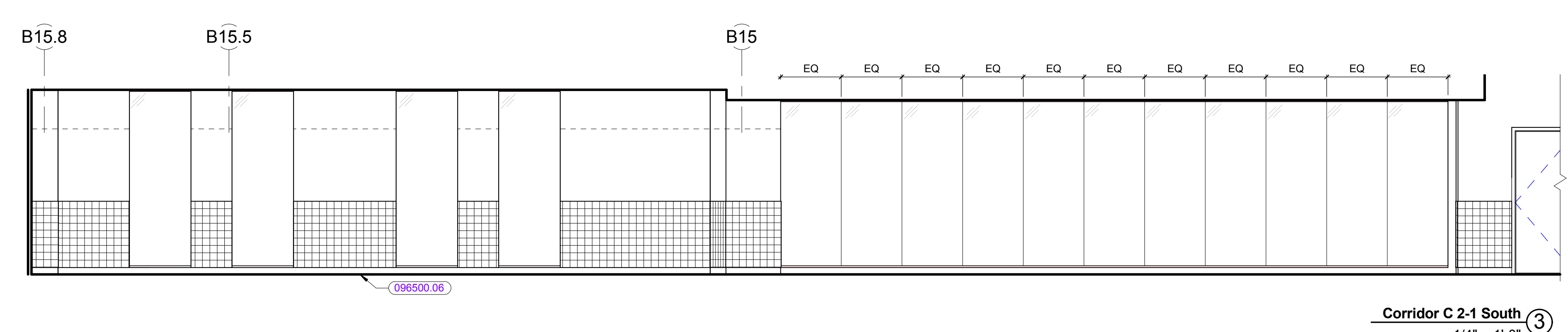
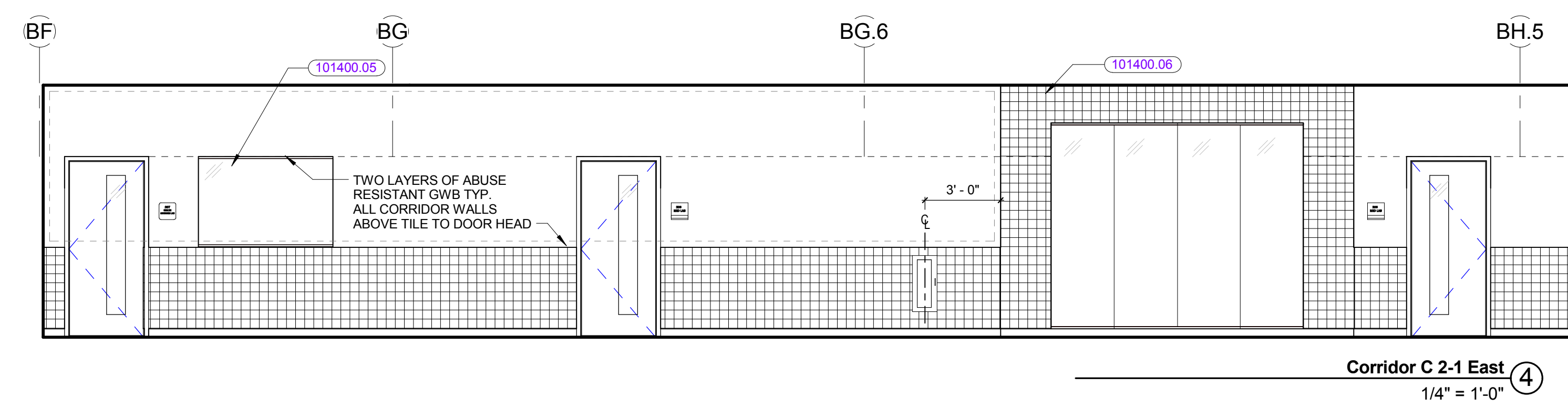
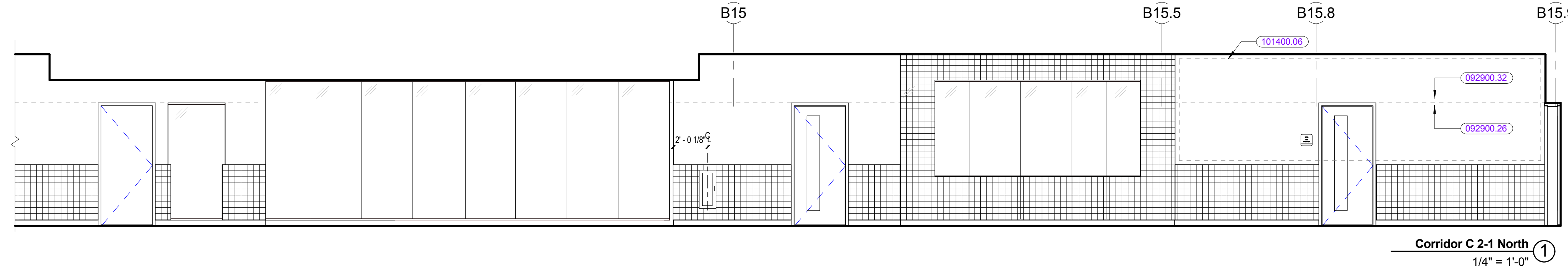
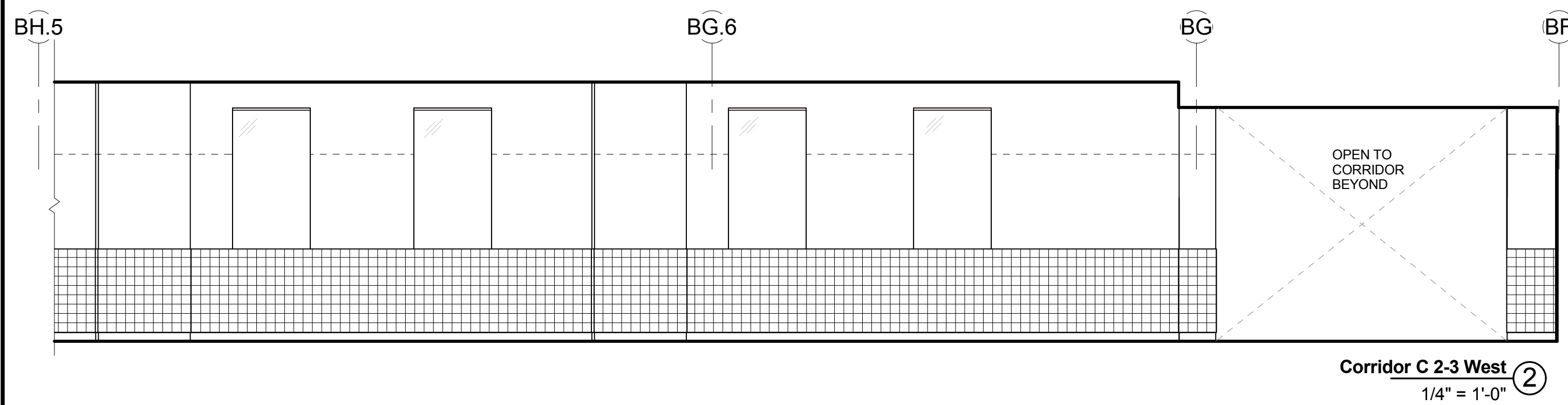
REVISIONS NO.	DATE	REMARKS	BY

100% CONFORMED SET - FOR CONSTRUCTION
9/12/2016

Dover HS / Career Technical Center
25 Alumni Drive, Dover, NH
Interior Elevations - Corridors - Entry Level
SCALE: 1/4" = 1'-0"
DRAWN BY: AUBRY
CHECKED BY: CHESTER

DRAWING NUMBER
A12.6B

JOB NUMBER 40114



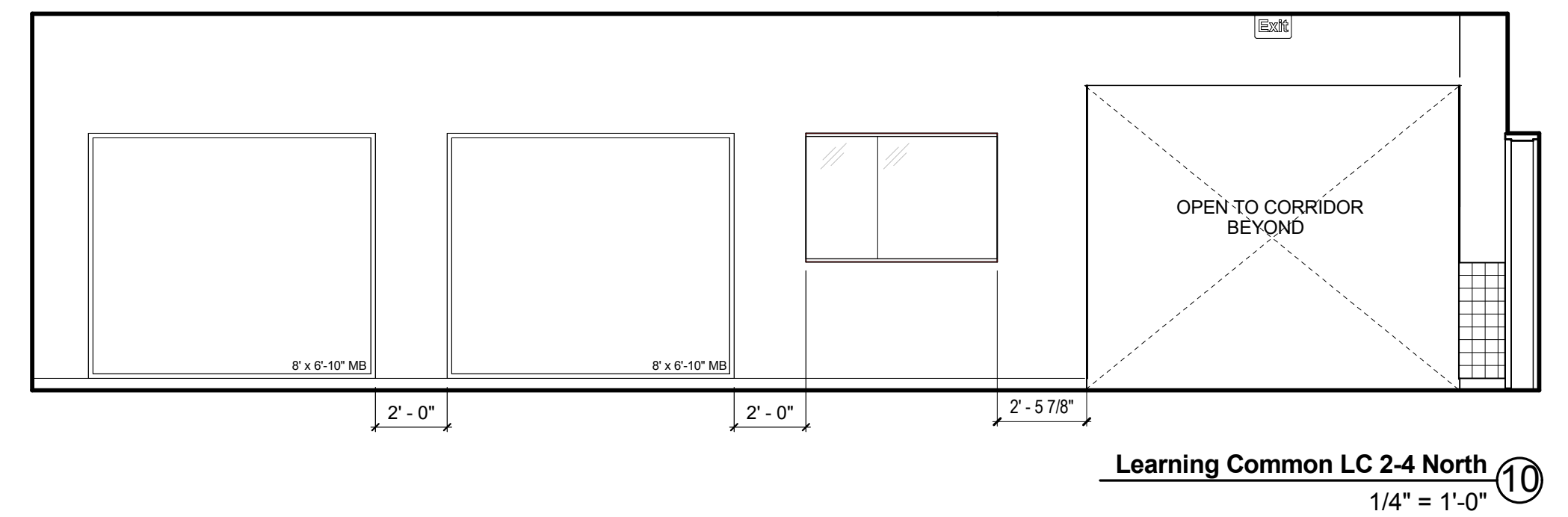
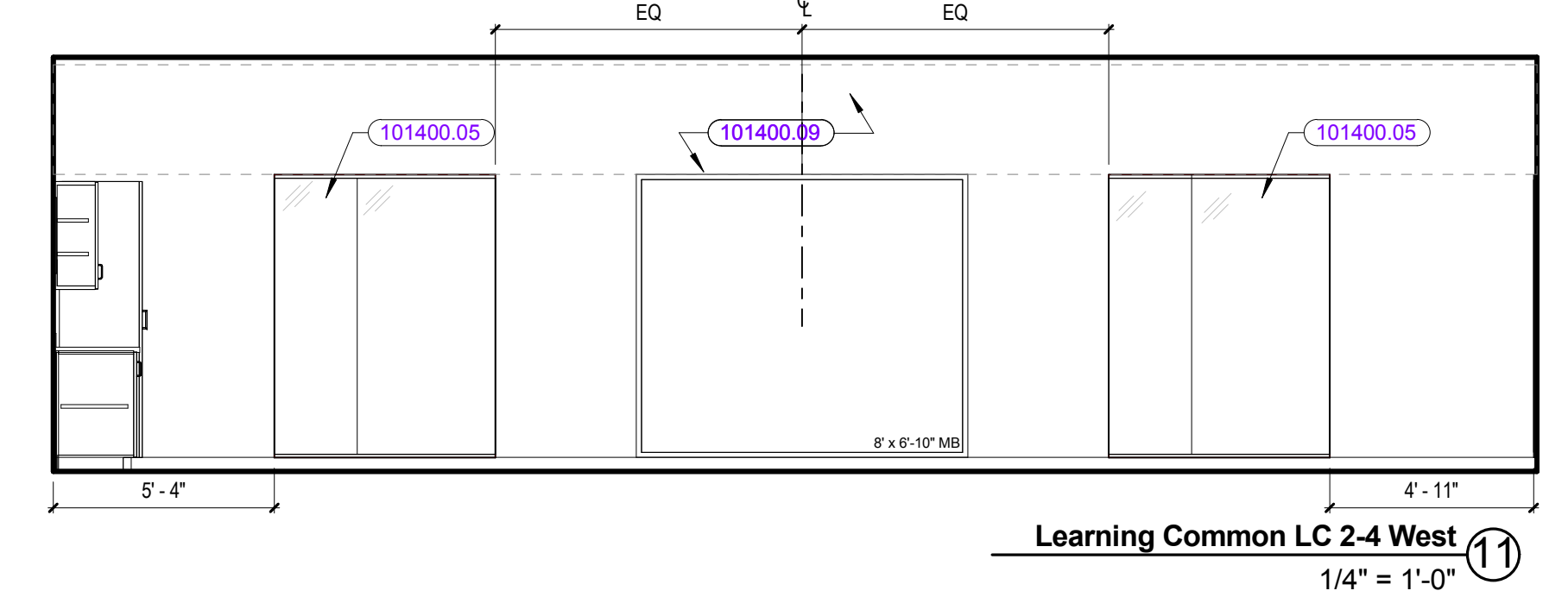
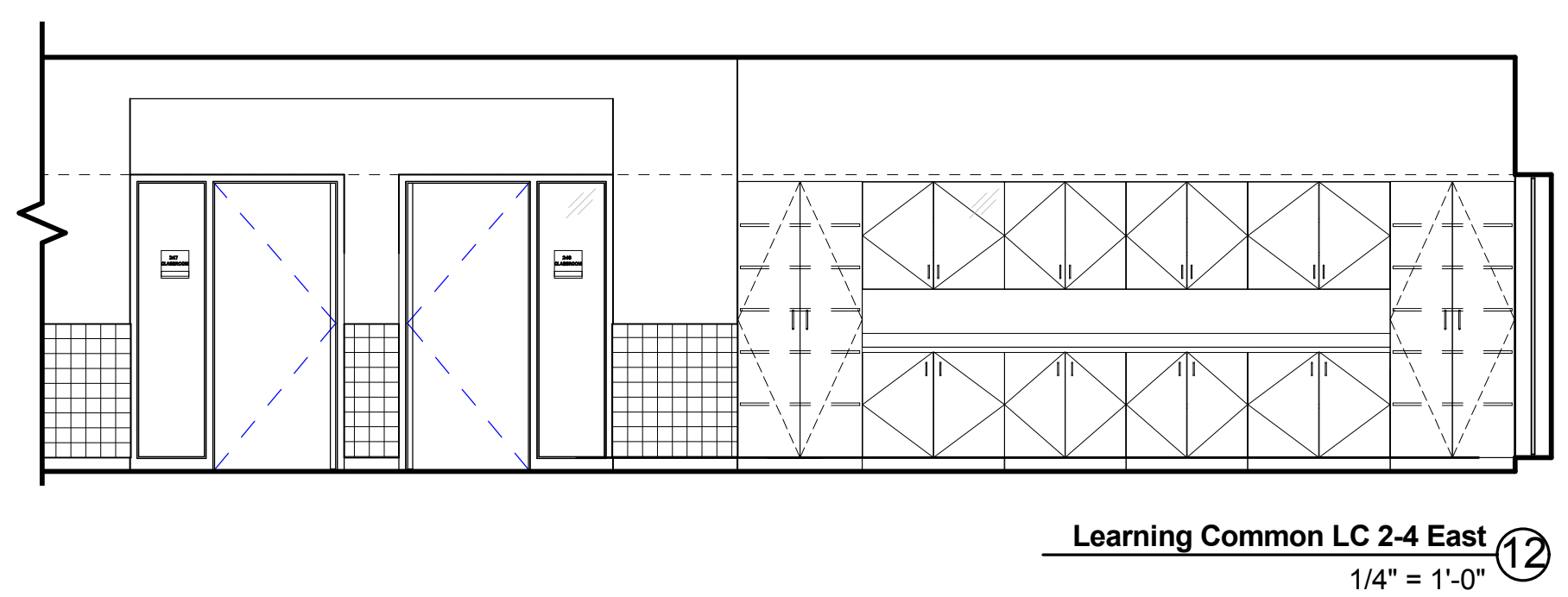
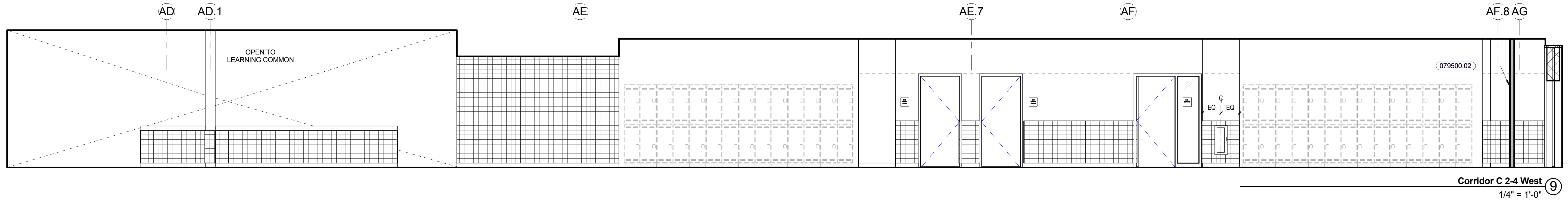
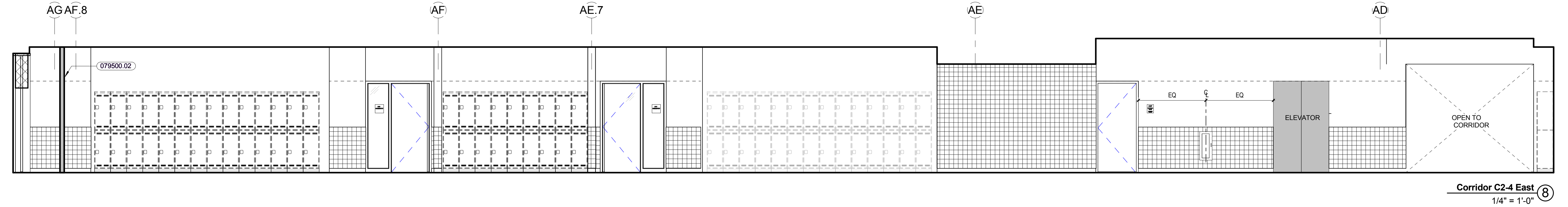
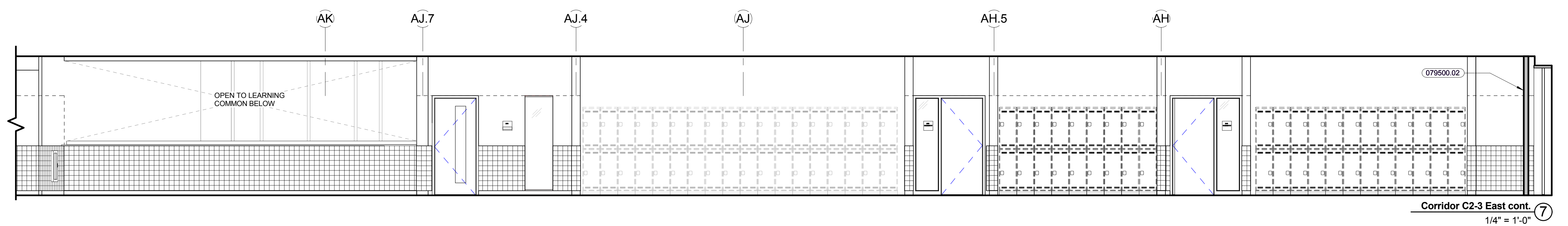
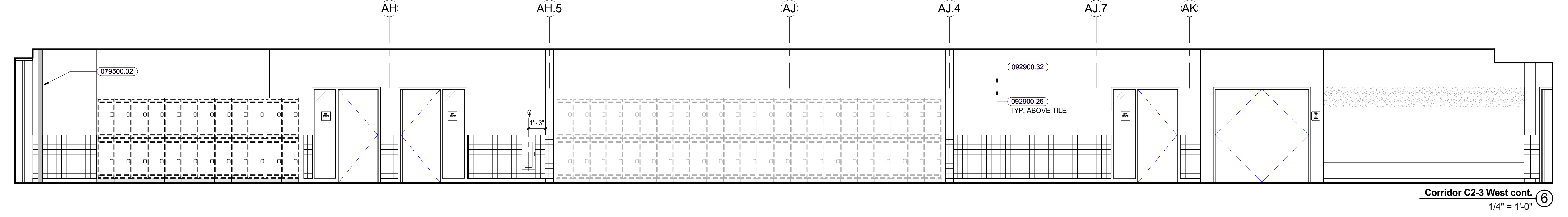
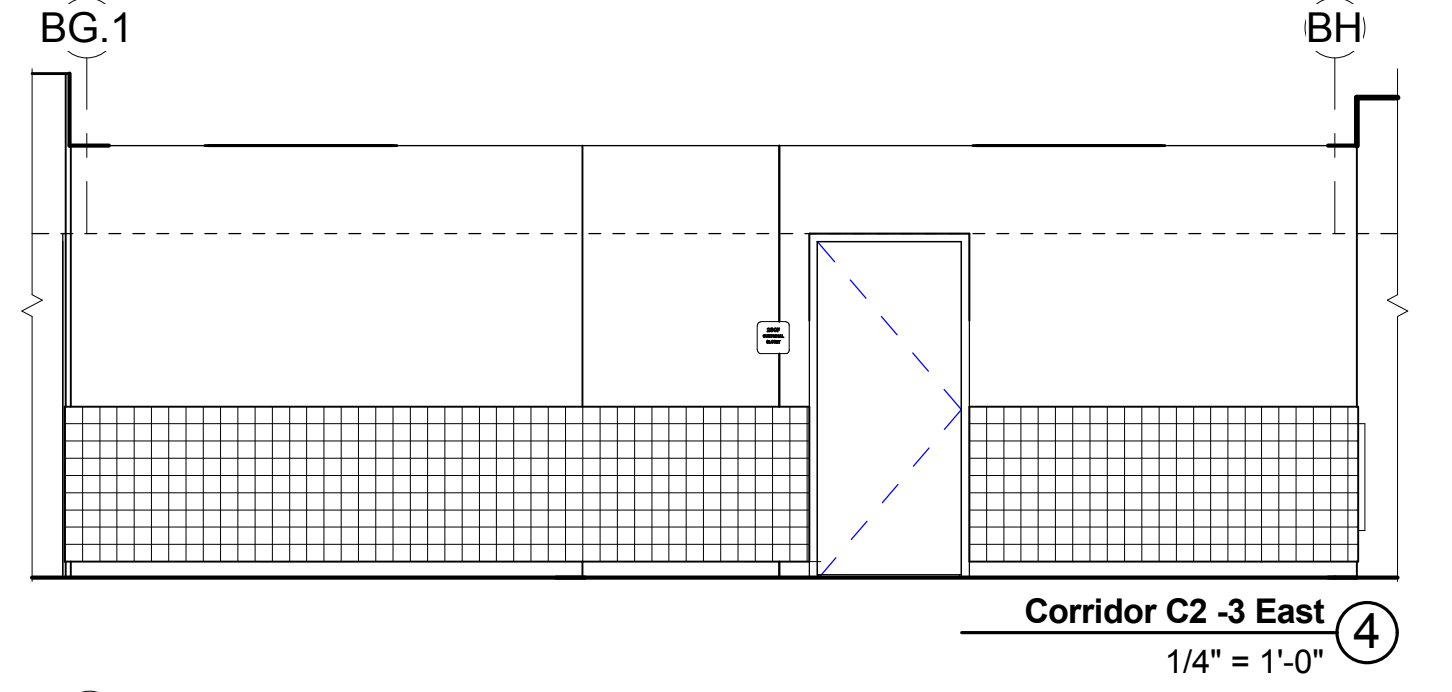
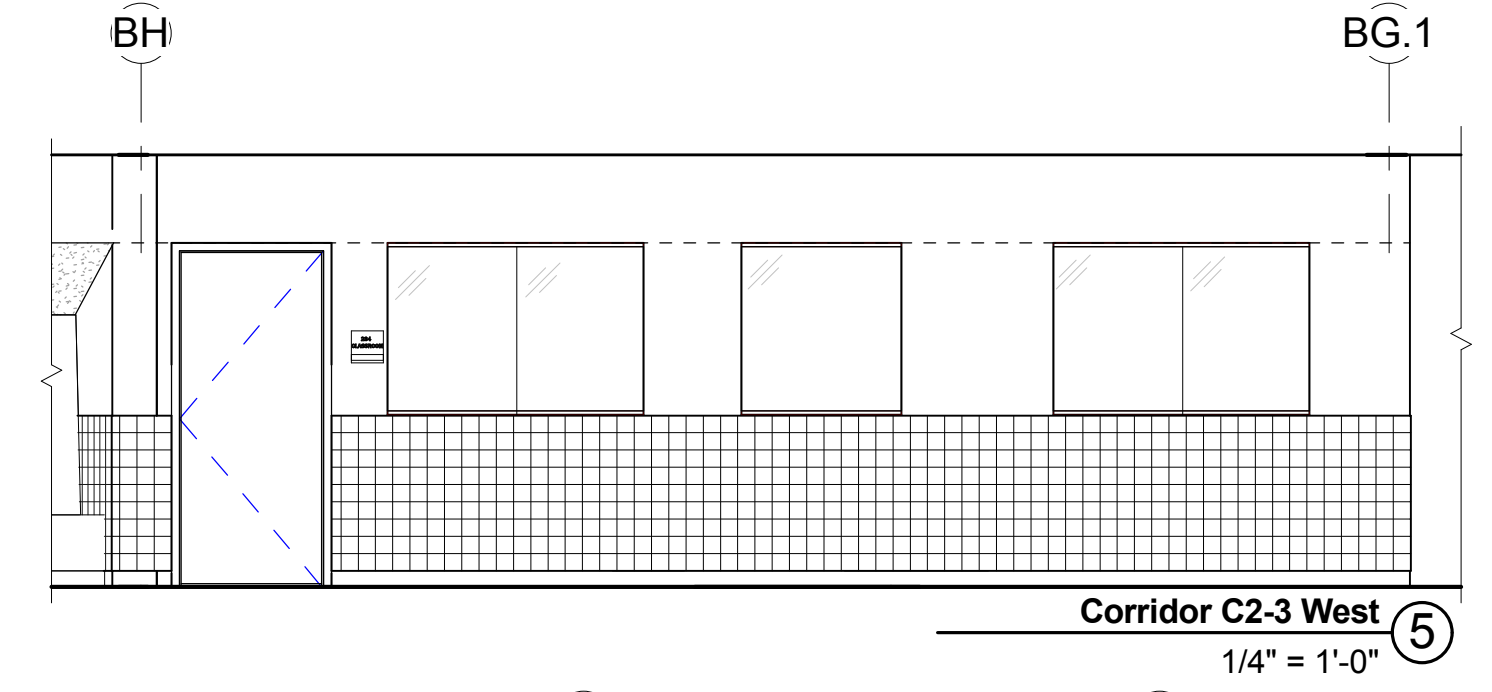
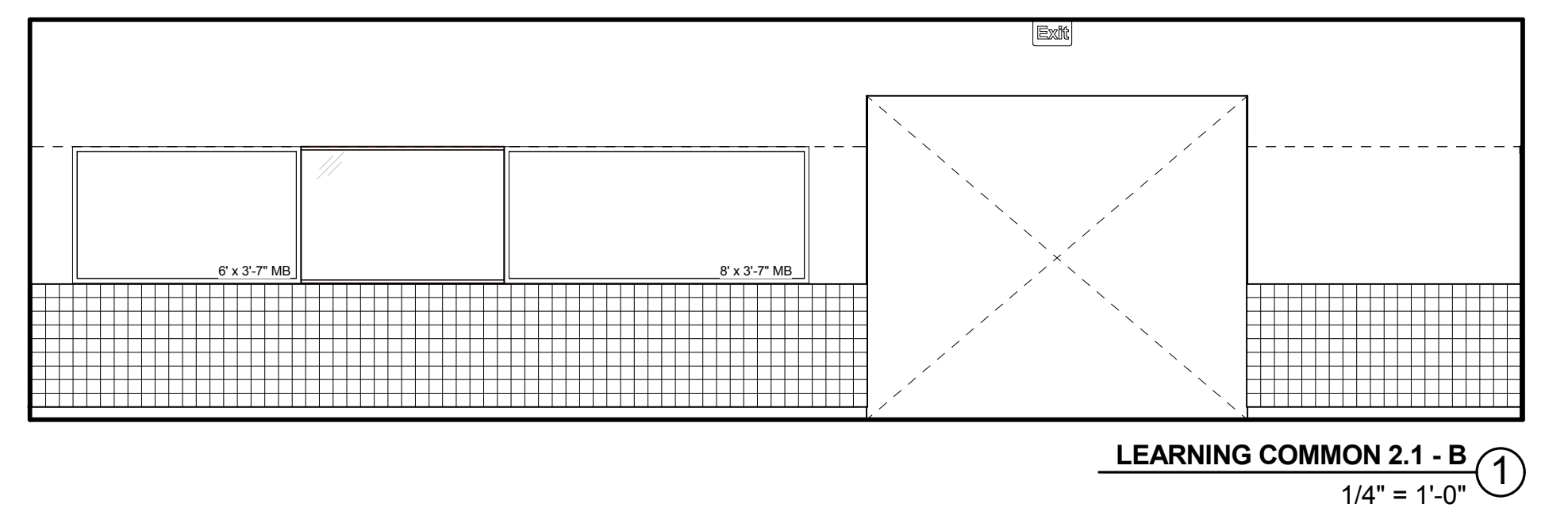
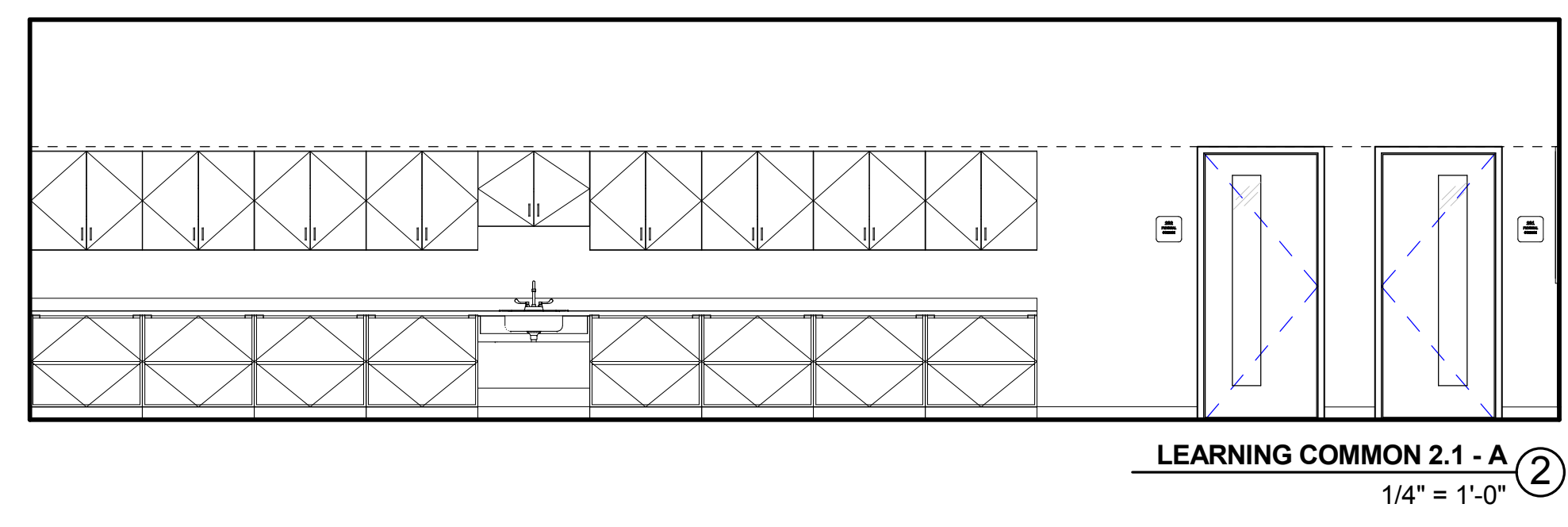
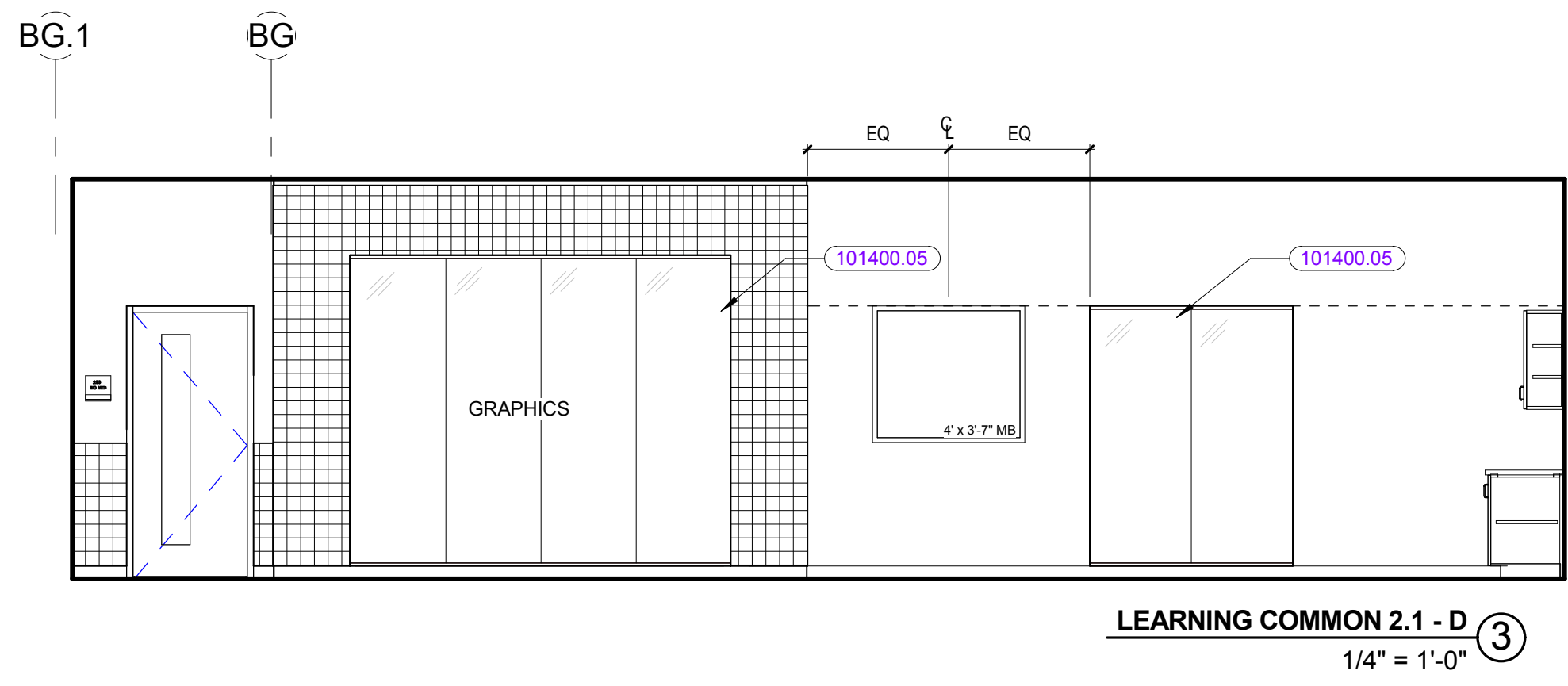
KEYNOTE LIST

092900.26	5/8" ABUSE RESISTANT GYPSUM BOARD
092900.32	5/8" FIRE-RESISTANT GYPSUM BOARD
096500.06	RESILIENT BASE
101400.05	SURFACE APPLIED FILM WITH CUSTOM GRAPHICS (GLASS APPLIED)
101400.06	SURFACE APPLIED FILM WITH CUSTOM GRAPHICS (GYPSUM APPLIED)

REVISIONS NO.	DATE	REMARKS	BY

100% CONFORMED SET - FOR CONSTRUCTION
 9/12/2016

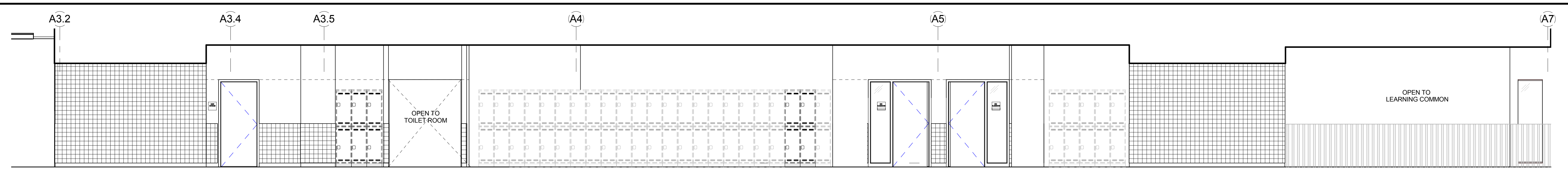
Dover HS / Career Technical Center
 25 Alumni Drive, Dover, NH
Interior Elevations - Corridors - Second Floor
 SCALE: 1/4" = 1'-0" DRAWN BY: Author CHECKED BY: Checker
 DRAWING NUMBER
A12.7
 JOB NUMBER 40114



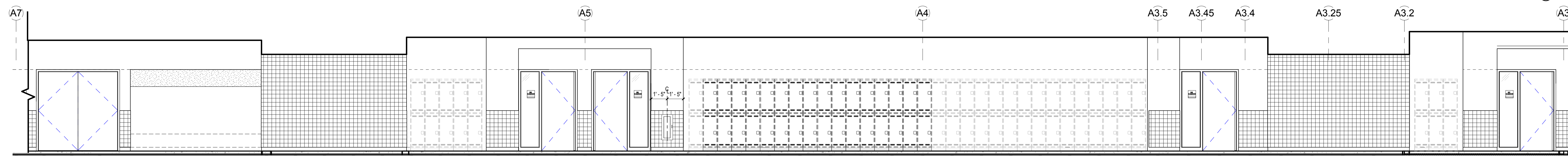
KEYNOTE LIST

079500.02	WALL EXPANSION JOINT COVER
092900.26	5/8" ABUSE RESISTANT GYPSUM BOARD
092900.32	5/8" FIRE-RESISTANT GYPSUM BOARD
101400.05	SURFACE APPLIED FILM WITH CUSTOM GRAPHICS (GLASS APPLIED)
101400.09	VINYL FILM SIGNAGE

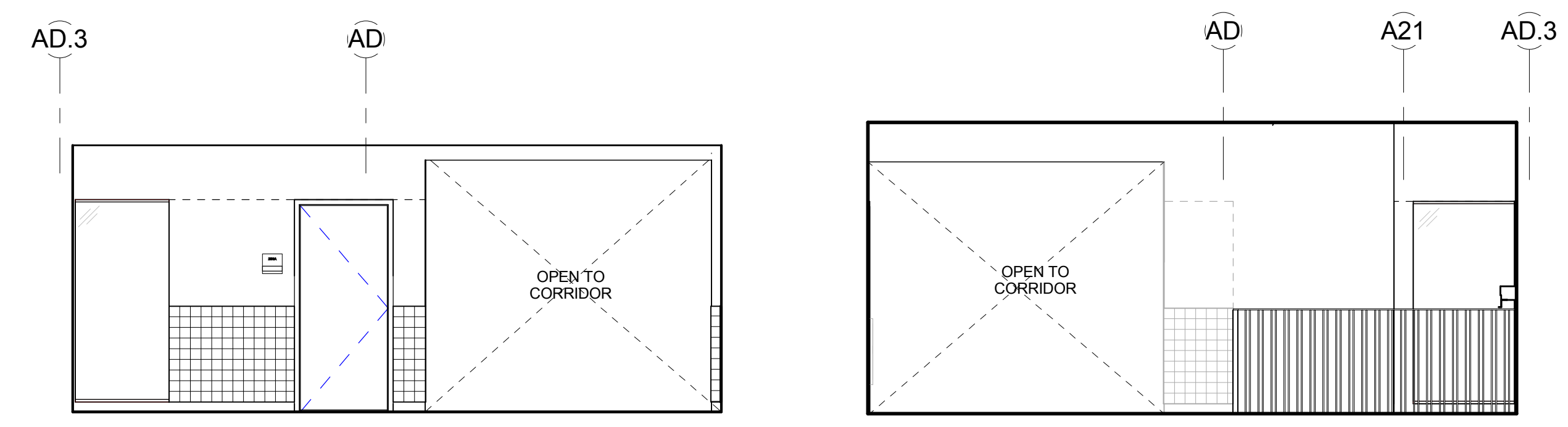
REVISIONS NO.	DATE	REMARKS	BY



Corridor C2-4 North ①

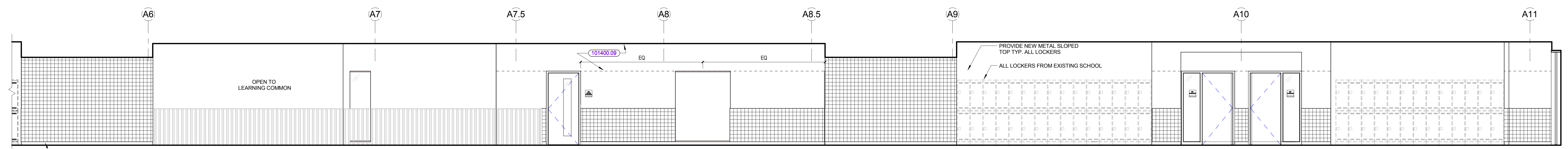


Corridor C2-4 South ②

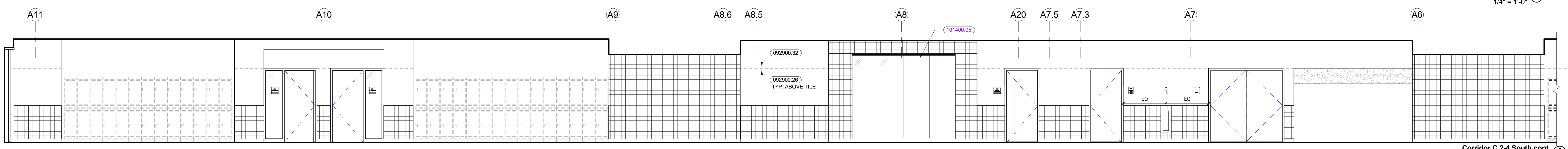


Corridor C2-4 East ④
1/4" = 1'-0"

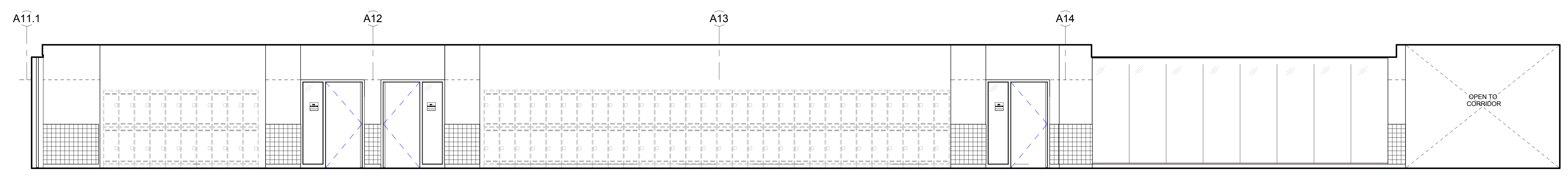
Corridor C2-4 West ③
1/4" = 1'-0"



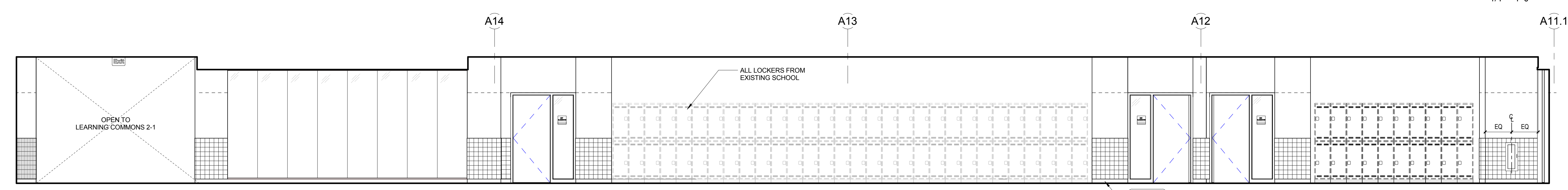
Corridor C2-4 North Cont. ⑤
1/4" = 1'-0"



Corridor C2-4 South cont. ⑥
1/4" = 1'-0"



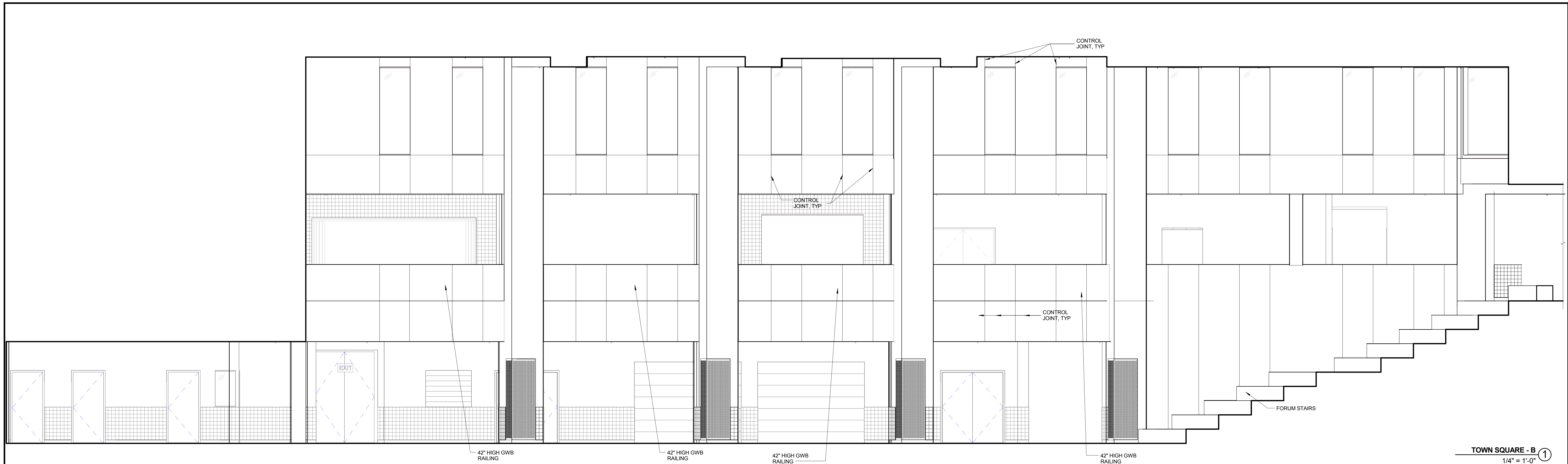
Corridor C2-1 North cont. ⑦
1/4" = 1'-0"



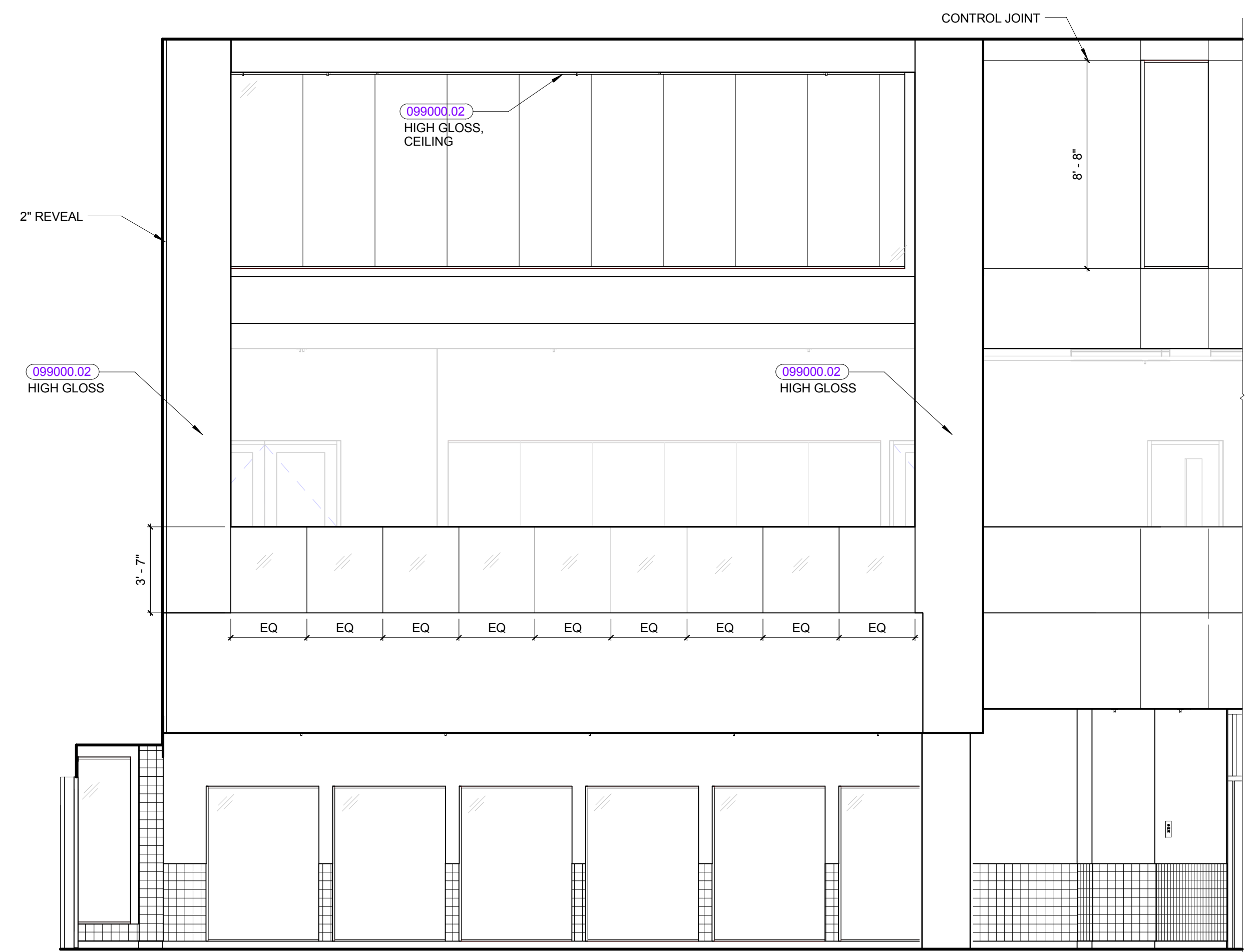
Corridor C2-1 South Cont. ⑧
1/4" = 1'-0"

KEYNOTE LIST	
092900.26	5/8" ABUSE RESISTANT GYPSUM BOARD
092900.32	5/8" FIRE-RESISTANT GYPSUM BOARD
096500.06	RESILIENT BASE
101400.05	SURFACE APPLIED FILM WITH CUSTOM GRAPHICS (GLASS APPLIED)
101400.09	VINYL FILM SIGNAGE

REVISIONS NO.	DATE	REMARKS	BY



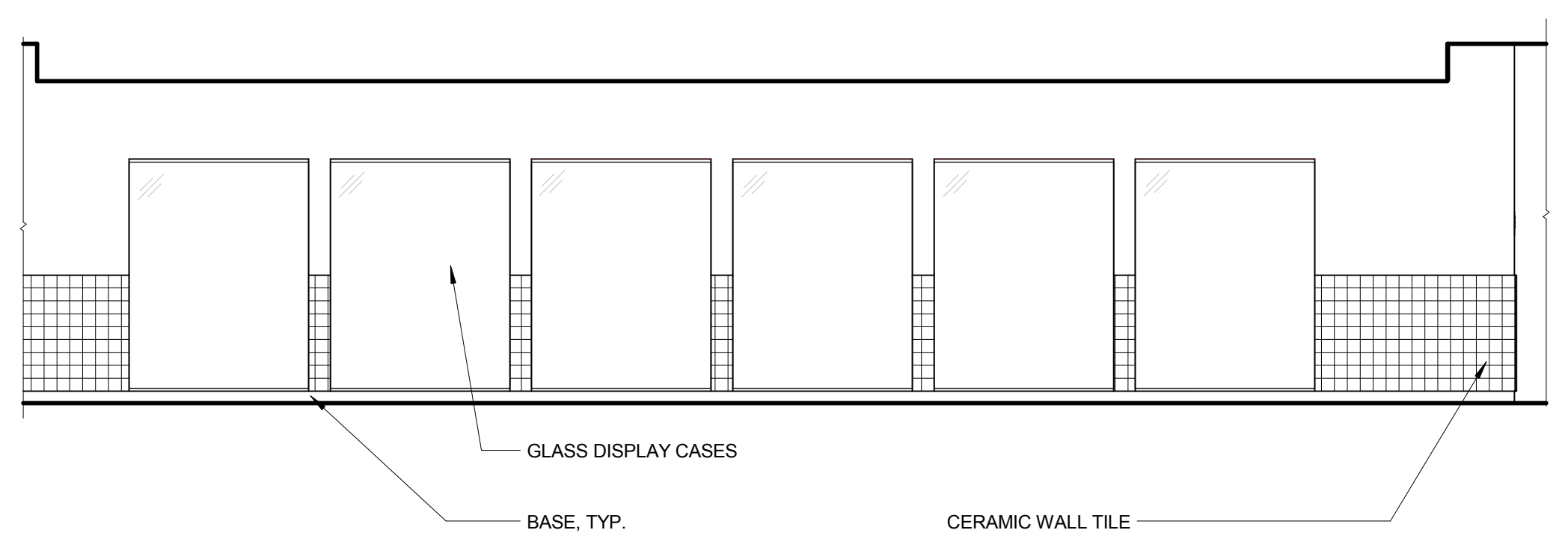
TOWN SQUARE - B
1/4" = 1'-0"



TOWN SQUARE - A1
1/4" = 1'-0"



TOWN SQUARE - A
1/4" = 1'-0"



TOWN SQUARE - DISPLAY CASES
1/4" = 1'-0"

KEYNOTE LIST			
REVISIONS NO.	DATE	REMARKS	BY
B	09/01/2016	ADDENDUM B	

100% CONFORMED SET - FOR CONSTRUCTION
9/12/2016

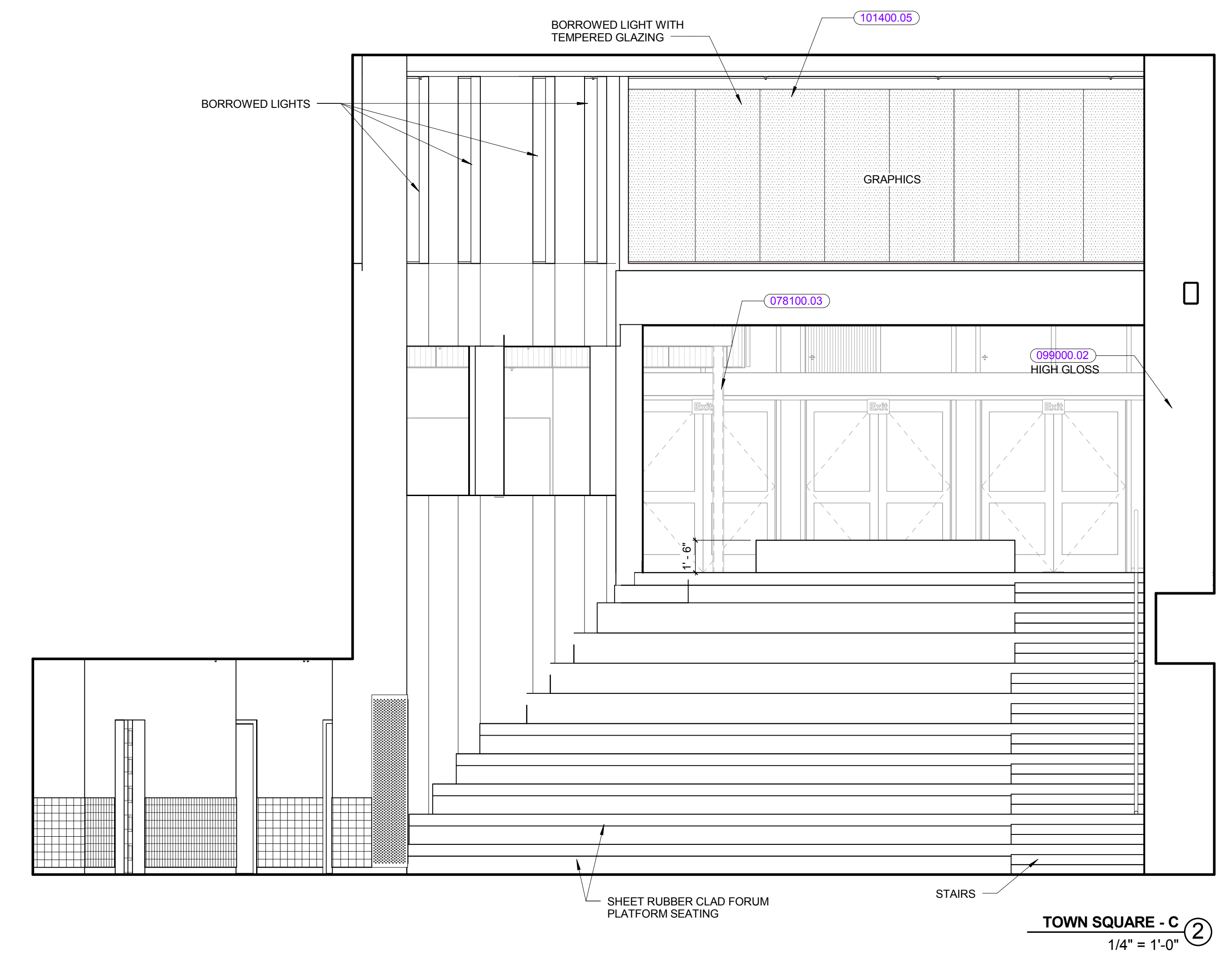
Dover HS / Career Technical Center
25 Alumni Drive, Dover, NH
Interior Elevation - Town Square
SCALE: 1/4" = 1'-0"
DRAWN BY: Author
CHECKED BY: Checker

DRAWING NUMBER
A12.10

JOB NUMBER 40114



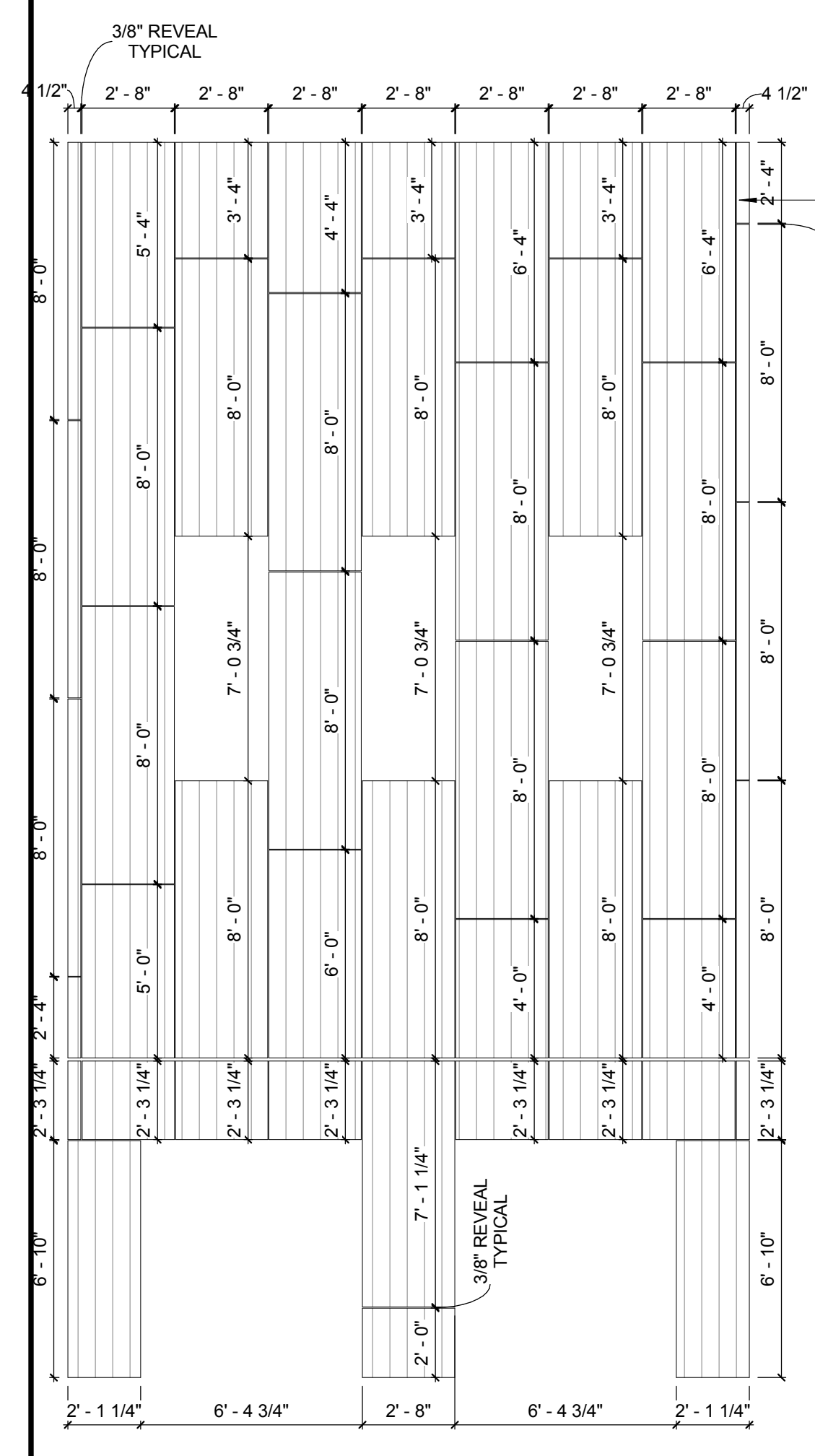
Town Square - D - Dependent 2
1/4" = 1'-0"



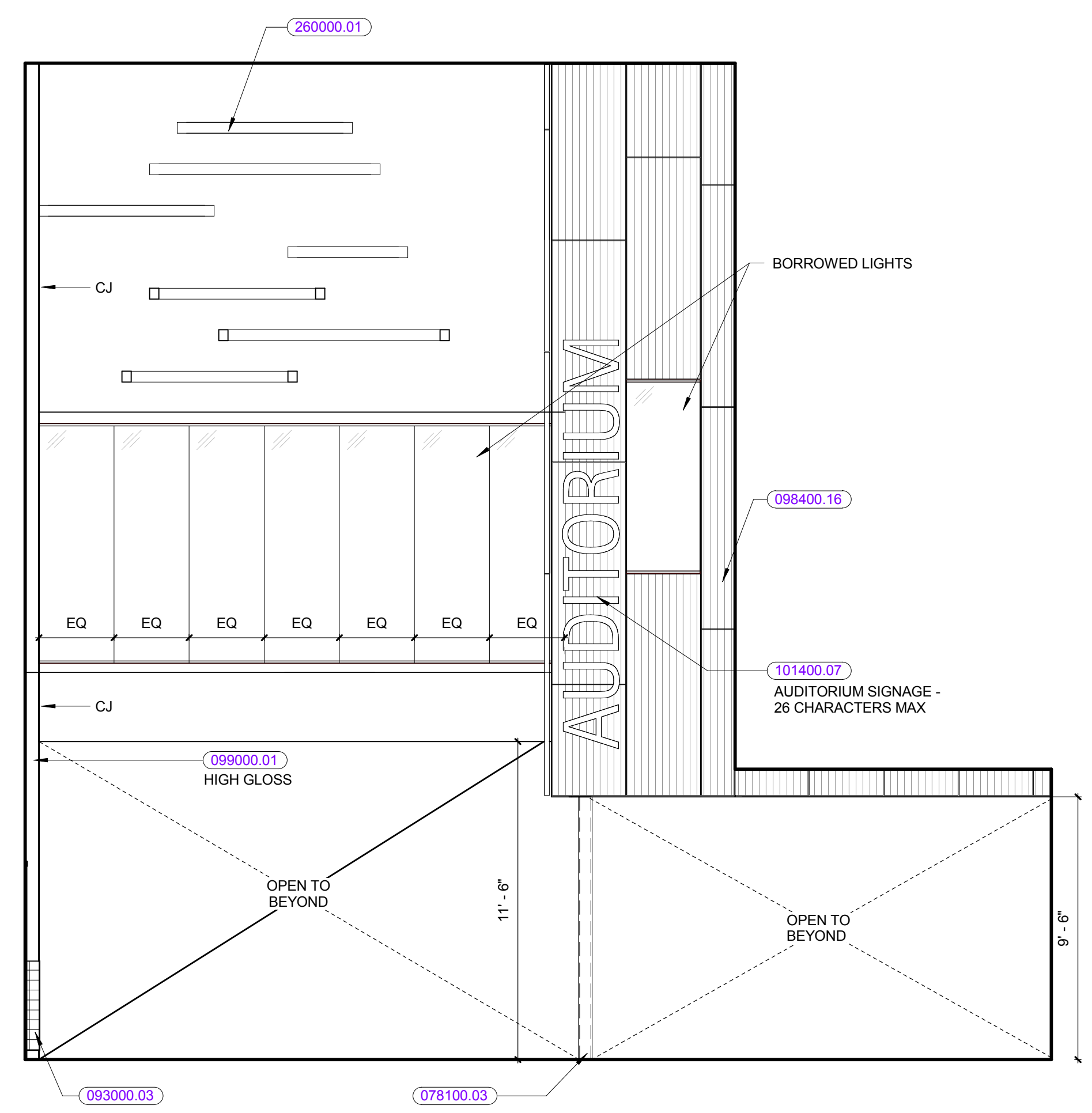
TOWN SQUARE - C
1/4" = 1'-0"

REVISIONS NO.	DATE	REMARKS	BY
B	09/01/2016	ADDENDUM B	

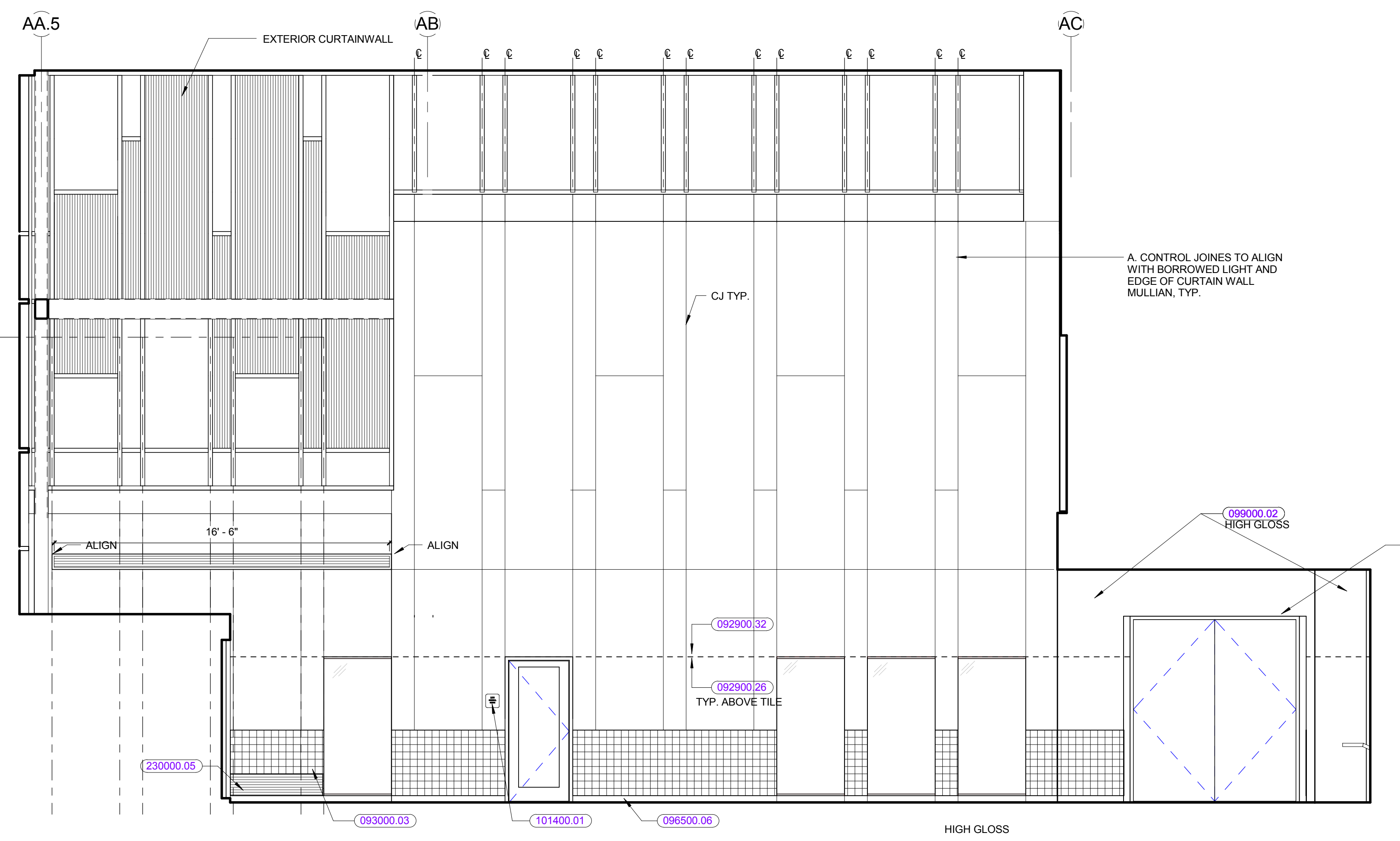
KEYNOTE LIST	
055000.12	1-1/4" NOMINAL (1.660" O.D.) STEEL PIPE
078100.03	INTUMESCENT PAINT FIREPROOFING
092900.26	5/8" ABUSE RESISTANT GYPSUM BOARD
092900.32	5/8" FIRE-RESISTANT GYPSUM BOARD
093000.03	THIN SET CERAMIC WALL TILE
096500.04	RESILIENT FLOORING
098400.09	ACOUSTICAL WALL PANEL TYPE 2
099000.01	PAINT FINISH
099000.02	HIGH PERFORMANCE COATING
101400.05	SURFACE APPLIED FILM WITH CUSTOM GRAPHICS (GLASS APPLIED)
230000.10	DISPLACEMENT VENTILATION DIFFUSER
260000.01	LIGHTING FIXTURE(S)



ENTRY EAST ②
1/4" = 1'-0"



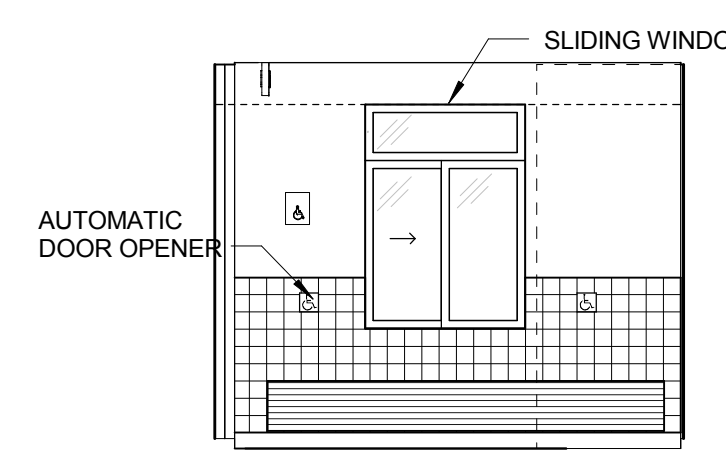
ENTRY NORTH ①
1/4" = 1'-0"



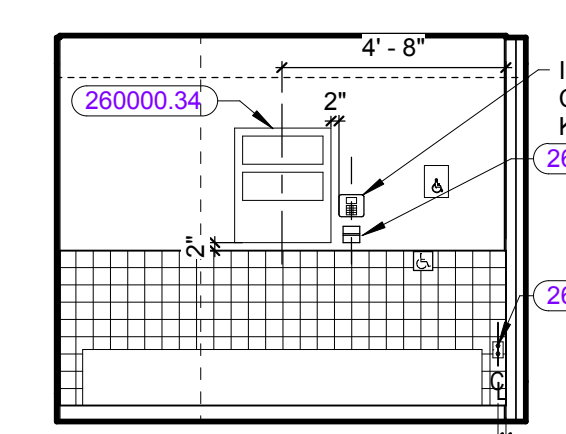
ENTRY WEST ④
1/4" = 1'-0"



ENTRY SOUTH ③
1/4" = 1'-0"



VESTIBULE WEST ⑥
1/4" = 1'-0"

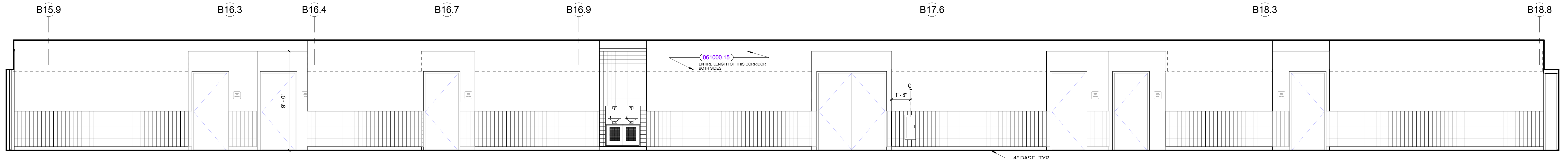


VESTIBULE EAST ⑤
1/4" = 1'-0"

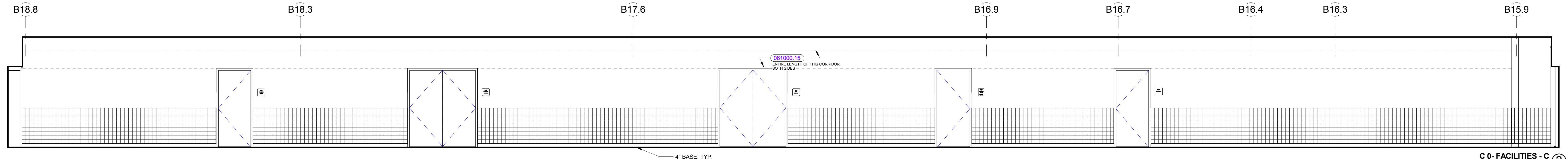
KEYNOTE LIST

064020.44	SOLID WOOD BASE
078100.03	INTUMESCENT PAINT FIREPROOFING
088000	GLAZING
092900.26	5/8" ABUSE RESISTANT GYPSUM BOARD
092900.32	5/8" FIRE RESISTANT GYPSUM BOARD
093000.03	THIN SET CERAMIC WALL TILE
096500.06	RESILIENT BASE
098400.16	ACOUSTICAL WALL PANEL TYPE 3
099000.01	PAIN FINISH
099000.02	HIGH PERFORMANCE COATING
101400.01	ROOM IDENTIFICATION SIGN
101400.07	STAINLESS STEEL LETTER SIGNAGE
104400.05	CABINET MOUNTED WATER TYPE FIRE EXTINGUISHER
230000.05	CABINET UNIT HEATER
260000.01	LIGHTING FIXTURE(S)
260000.05	ELECTRICAL RECEPTACLE
260000.32	FIRE ALARM PULL STATION
260000.34	FIRE ALARM ANNUCIATOR PANEL

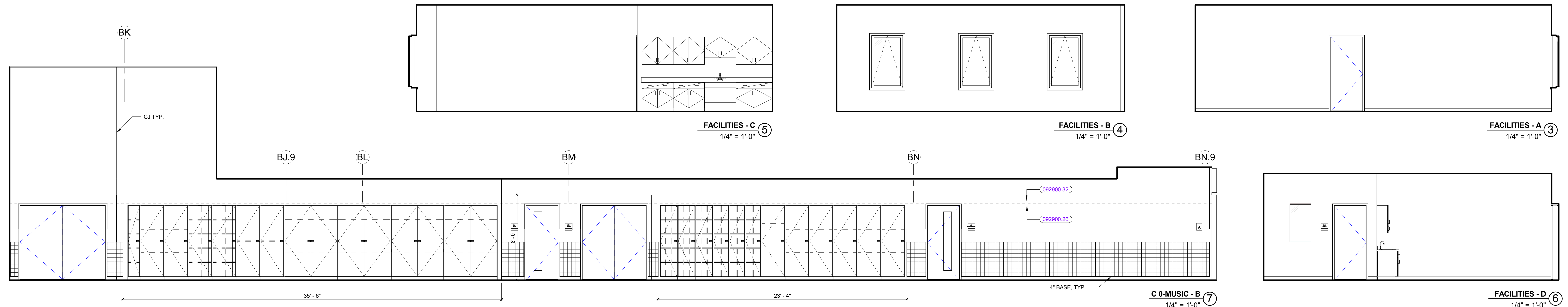
REVISIONS NO.	DATE	REMARKS	BY
B	09/01/2016	ADDENDUM B	



C 0- FACILITIES - A
1/4" = 1'-0" ①

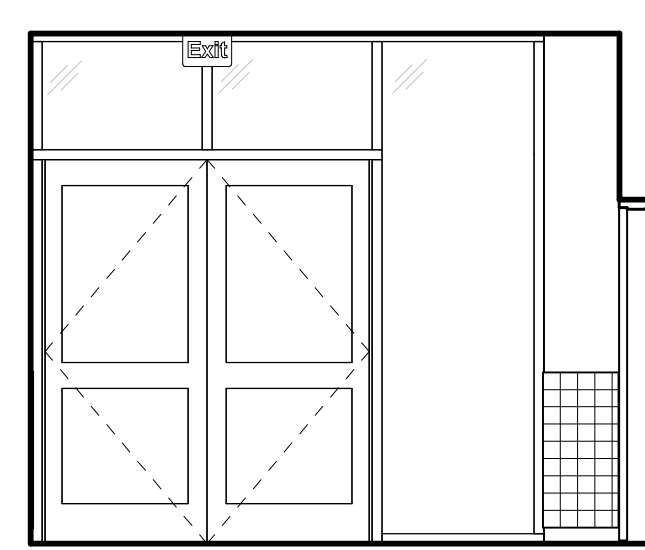


C 0- FACILITIES - C
1/4" = 1'-0" ②

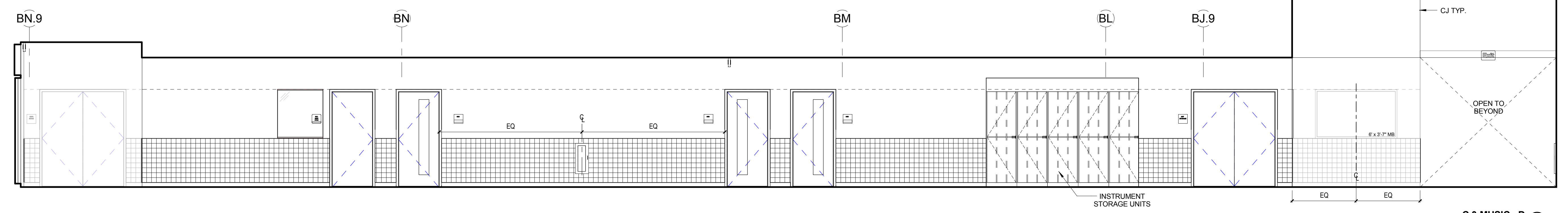


C 0-MUSIC - B
1/4" = 1'-0" ⑦

FACILITIES - D
1/4" = 1'-0" ⑥



C 0-MUSIC - C2
1/4" = 1'-0" ⑨

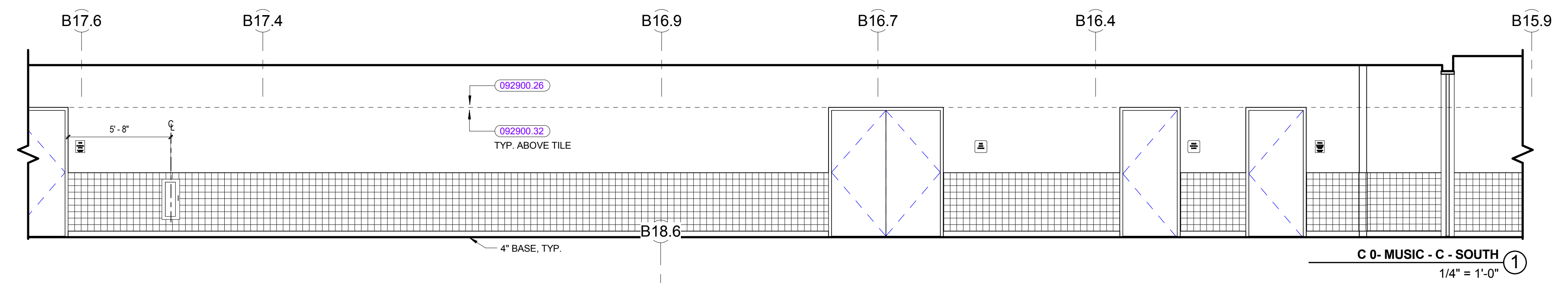


C 0-MUSIC - D
1/4" = 1'-0" ⑧

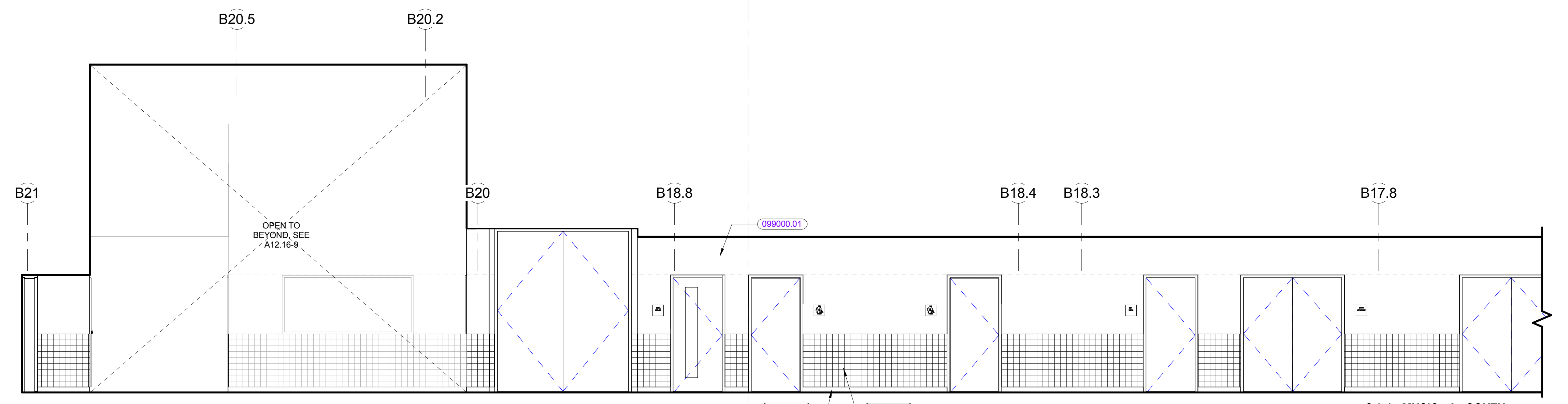
KEYNOTE LIST

061000.15	CONTINUOUS WOOD BLOCKING, SIZE AS REQUIRED
092900.26	5/8\"/>
092900.32	5/8\"/>

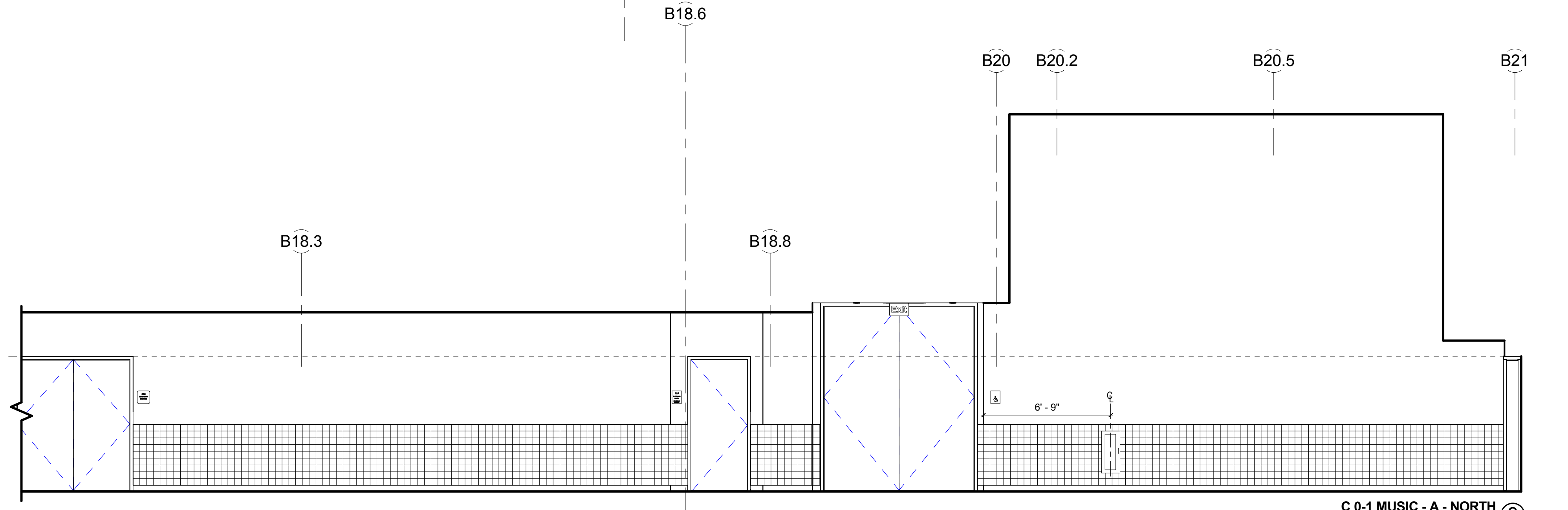
REVISIONS NO.	DATE	REMARKS	BY



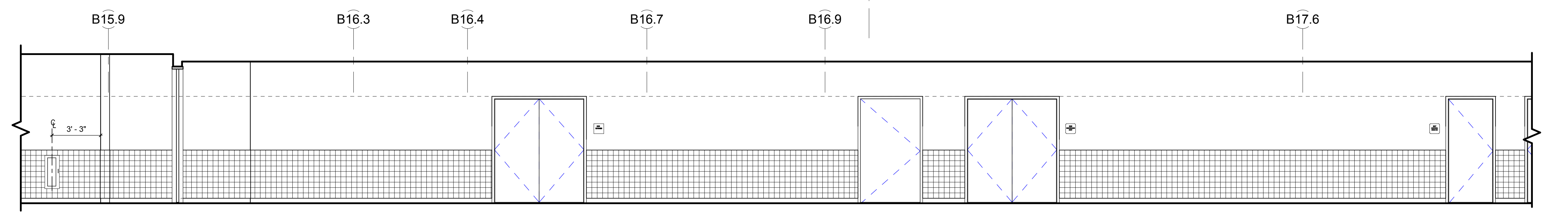
C-0 - MUSIC - C - SOUTH
1/4" = 1'-0"



C-0-1 - MUSIC - A - SOUTH
1/4" = 1'-0"



C-0-1 MUSIC - A - NORTH
1/4" = 1'-0"



C-0-1 MUSIC - A - NORTH
1/4" = 1'-0"

KEYNOTE LIST

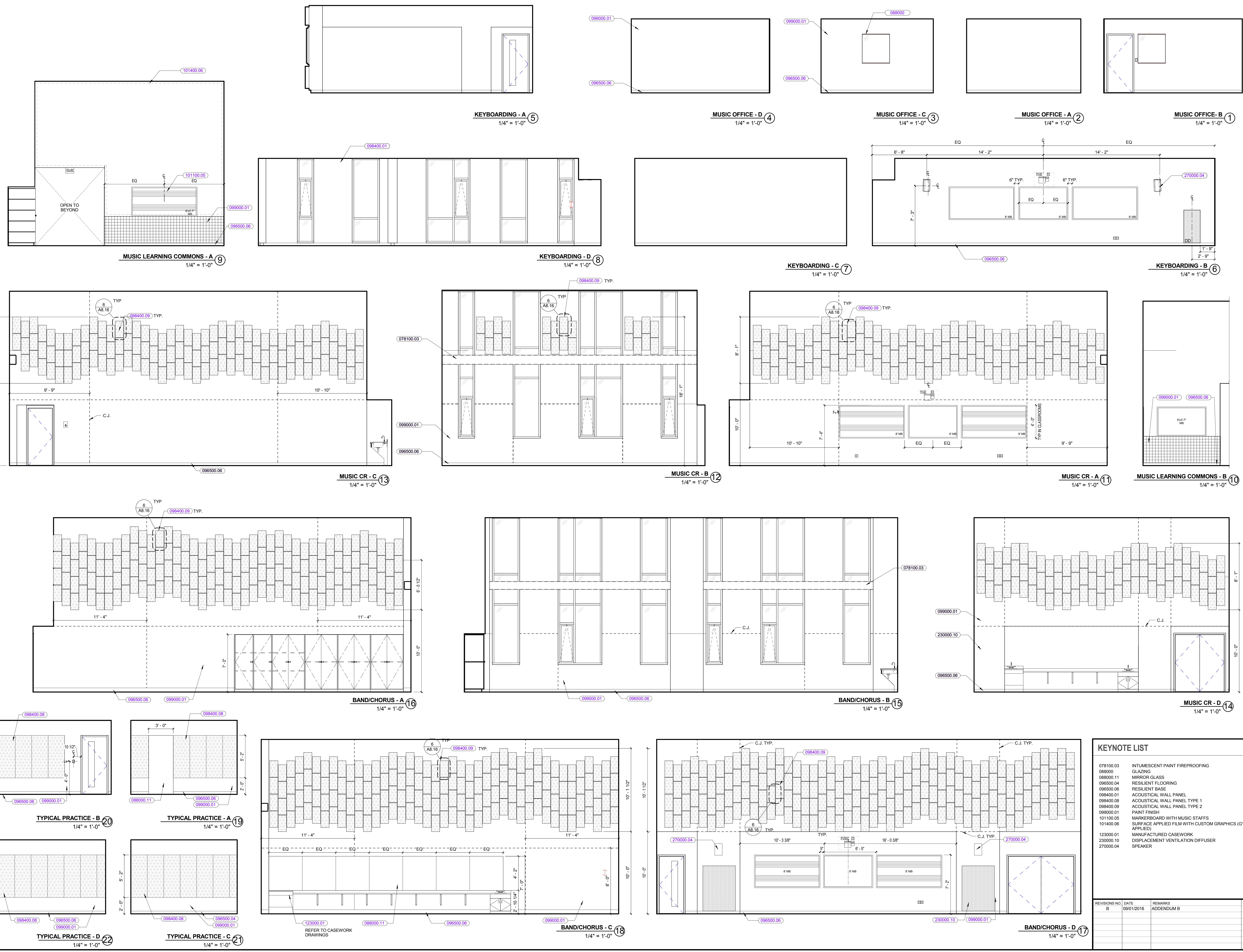
092900.26	5/8" ABUSE RESISTANT GYPSUM BOARD
092900.32	5/8" FIRE-RESISTANT GYPSUM BOARD
093000.03	THIN SET CERAMIC WALL TILE
096500.06	RESILIENT BASE
099000.01	PAINT FINISH

REVISIONS NO.	DATE	REMARKS	BY
B	09/01/2016	ADDENDUM B	



KEYNOTE LIST	
042000.22	4" X 8" X 16" CMU
088000.11	MIRROR GLASS
098400.08	ACOUSTICAL WALL PANEL TYPE 1
101100.08	DISPLAY CASE

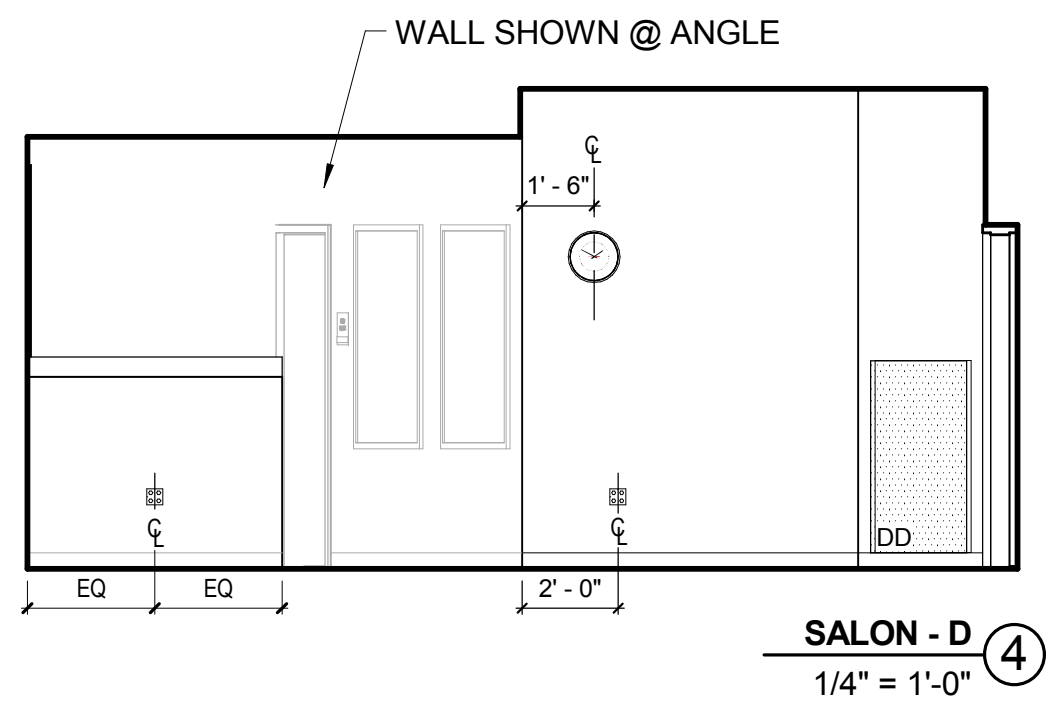
REVISIONS NO.	DATE	REMARKS	BY
B	09/01/2016	ADDENDUM B	



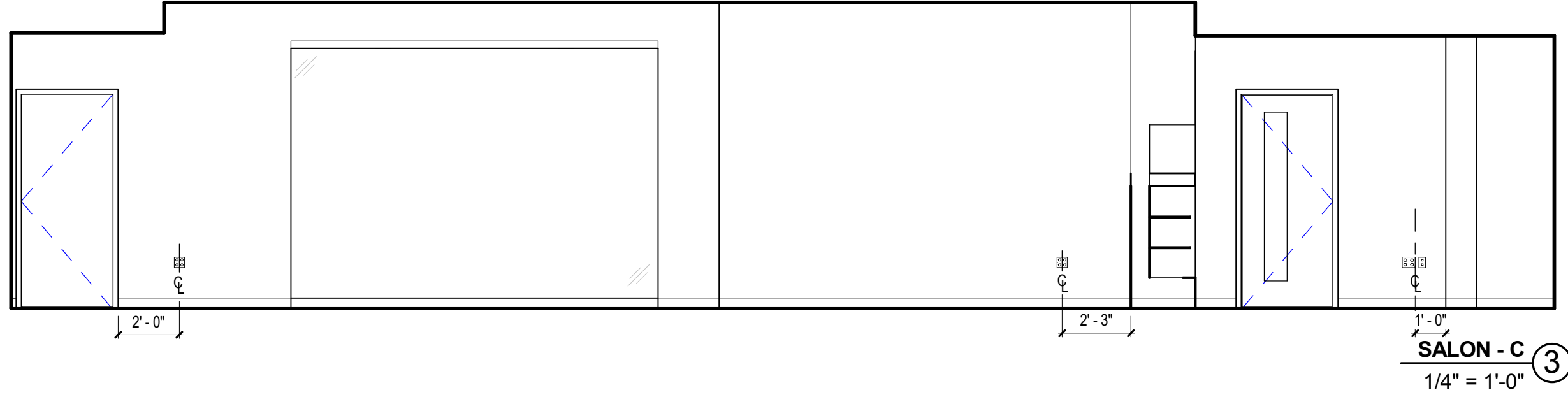
KEYNOTE LIST

078100.03	INTUMESCENT PAINT FIREPROOFING
068000	GLAZING
088000.11	MIRROR GLASS
096500.04	RESILIENT FLOORING
096500.06	RESILIENT BASE
098400.01	ACOUSTICAL WALL PANEL
098400.08	ACOUSTICAL WALL PANEL TYPE 1
098400.09	ACOUSTICAL WALL PANEL TYPE 2
099000.01	PAINT FINISH
101100.05	MARKERBOARD WITH MUSIC STAFFS
101400.06	SURFACE APPLIED FILM WITH CUSTOM GRAPHICS (GYPS APPLIED)
123000.01	MANUFACTURED CASEWORK
230000.10	DISPLACEMENT VENTILATION DIFFUSER
270000.04	SPEAKER

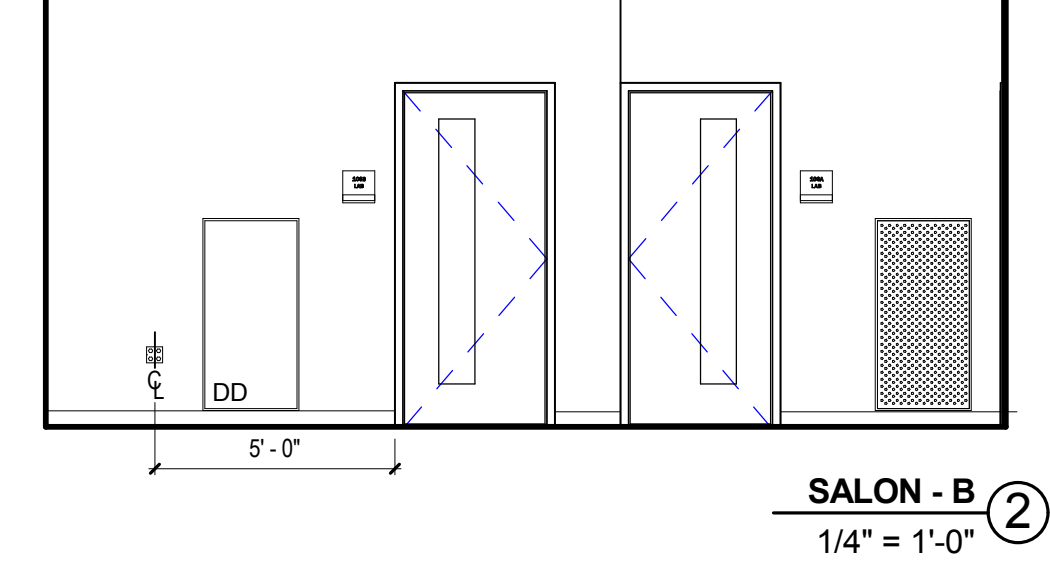
REVISIONS NO.	DATE	REMARKS	BY
B	09/01/2016	ADDENDUM B	



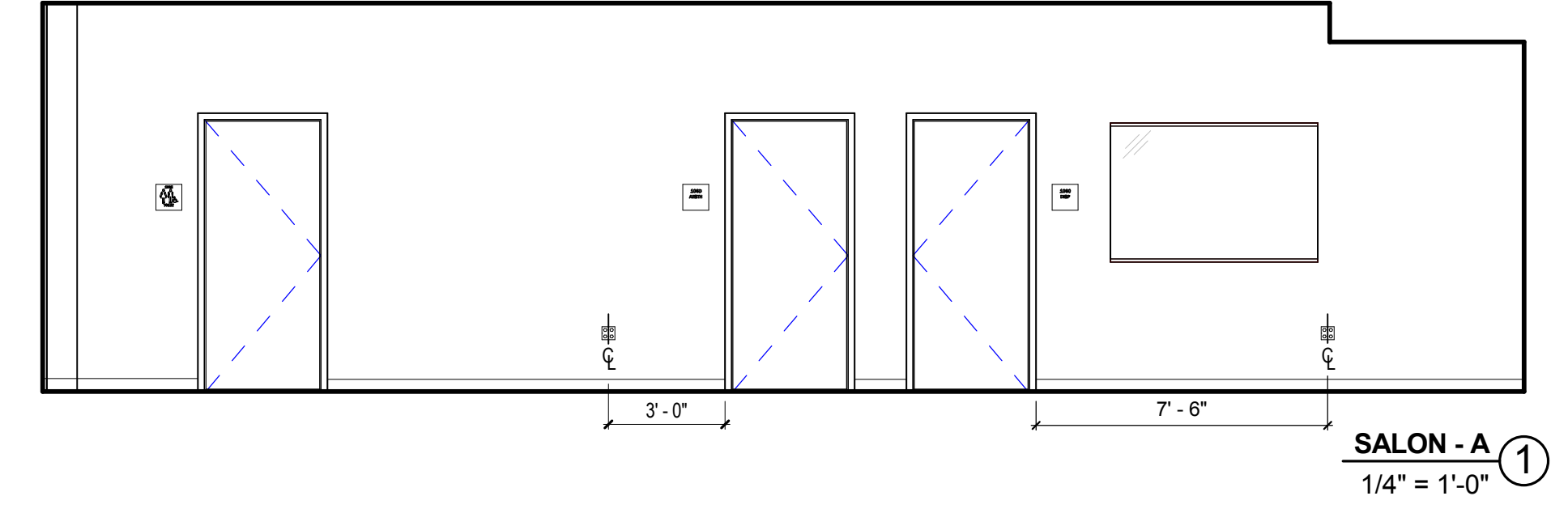
SALON - D
1/4" = 1'-0"



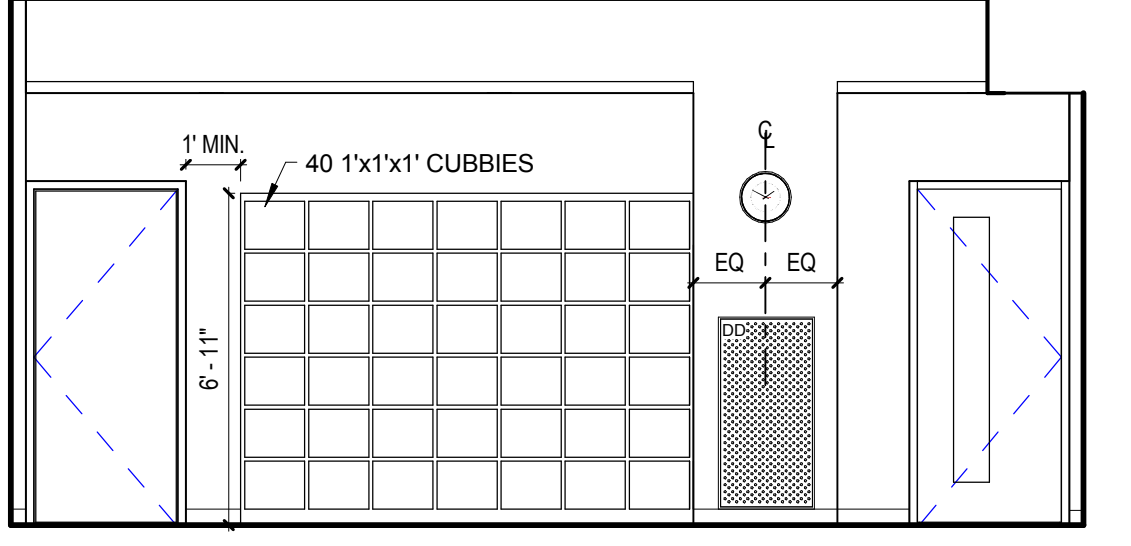
SALON - C
1/4" = 1'-0"



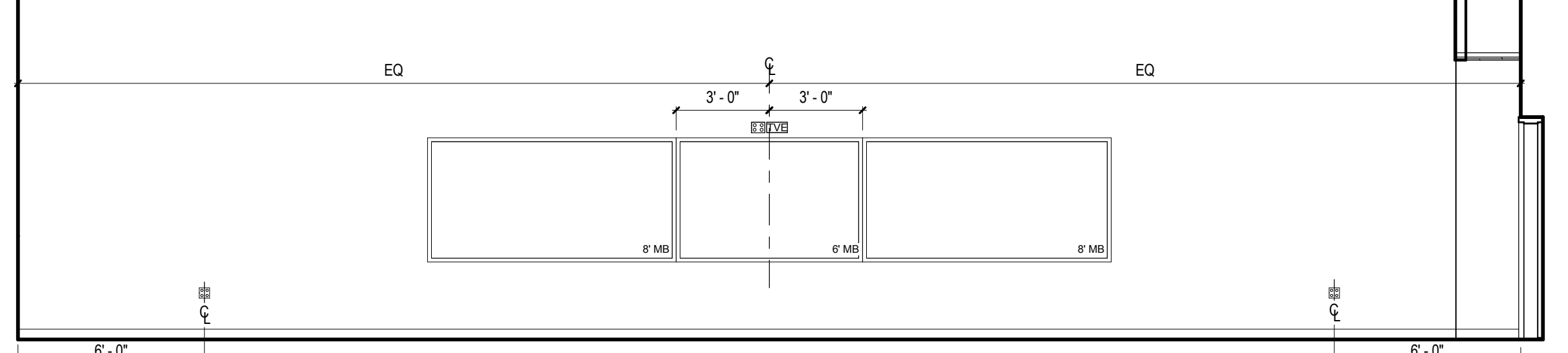
SALON - B
1/4" = 1'-0"



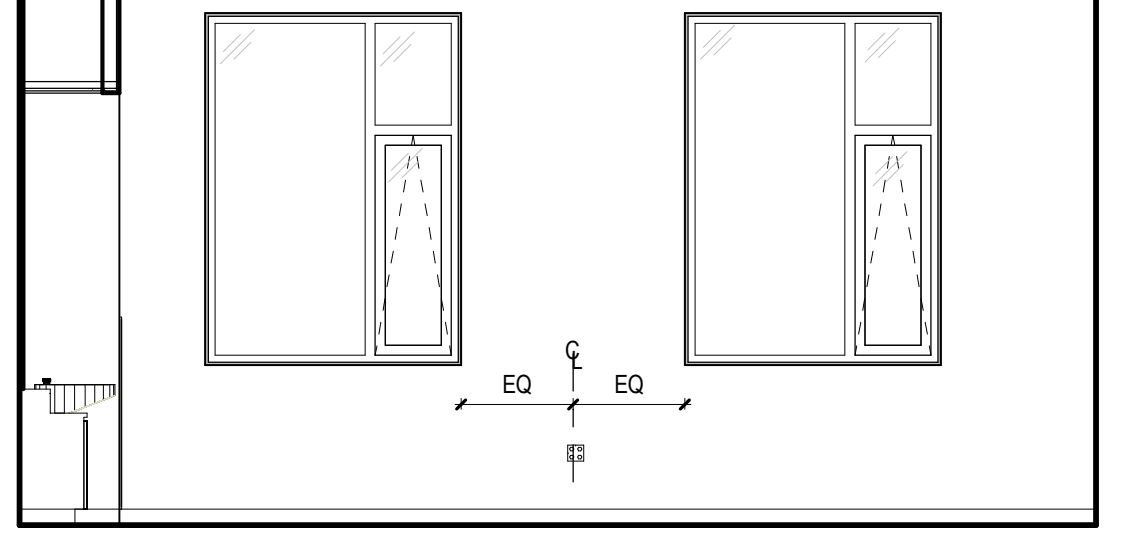
SALON - A
1/4" = 1'-0"



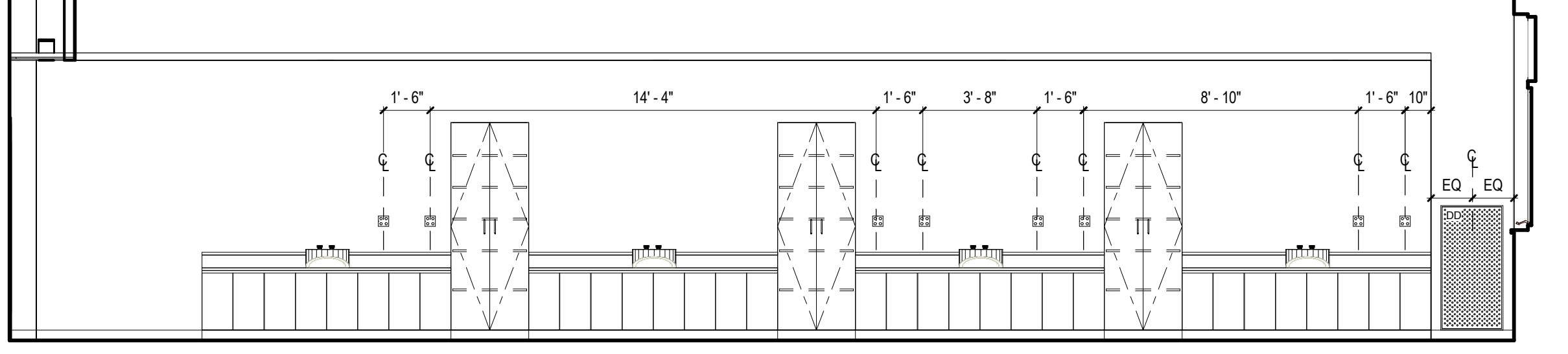
COSMETOLOGY CR - D
1/4" = 1'-0"



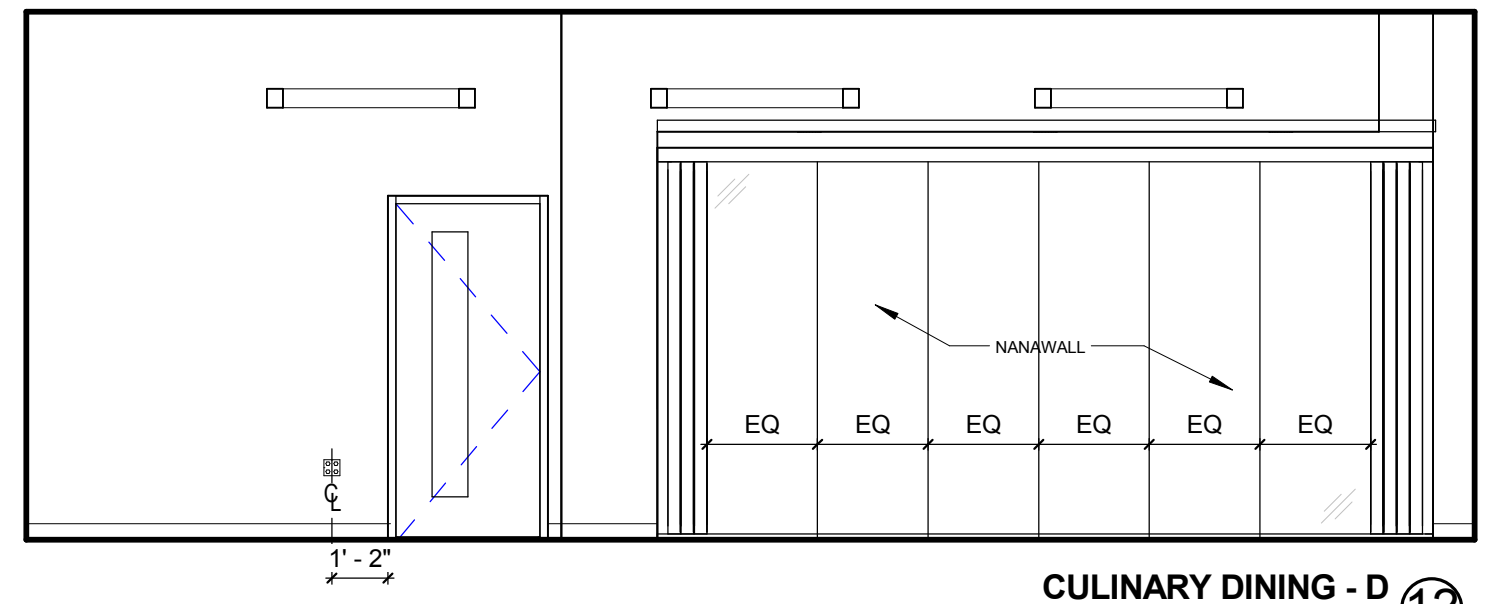
COSMETOLOGY CR - C
1/4" = 1'-0"



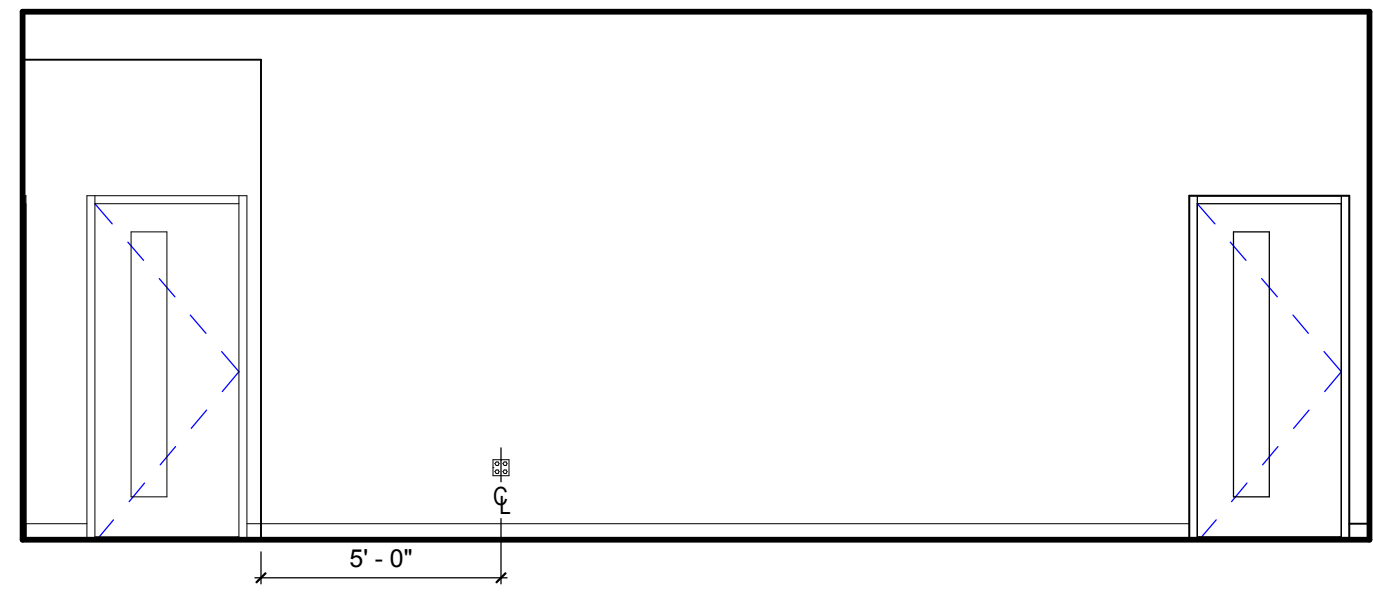
COSMETOLOGY CR - B
1/4" = 1'-0"



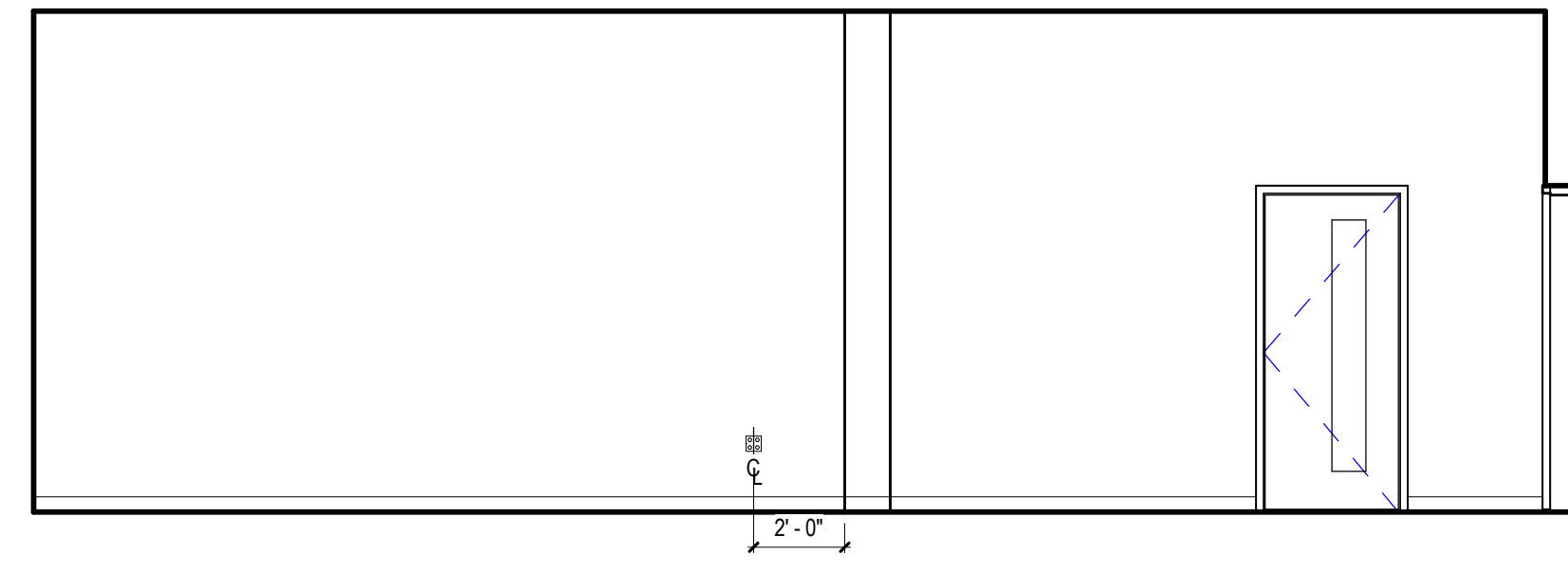
COSMETOLOGY CR - A
1/4" = 1'-0"



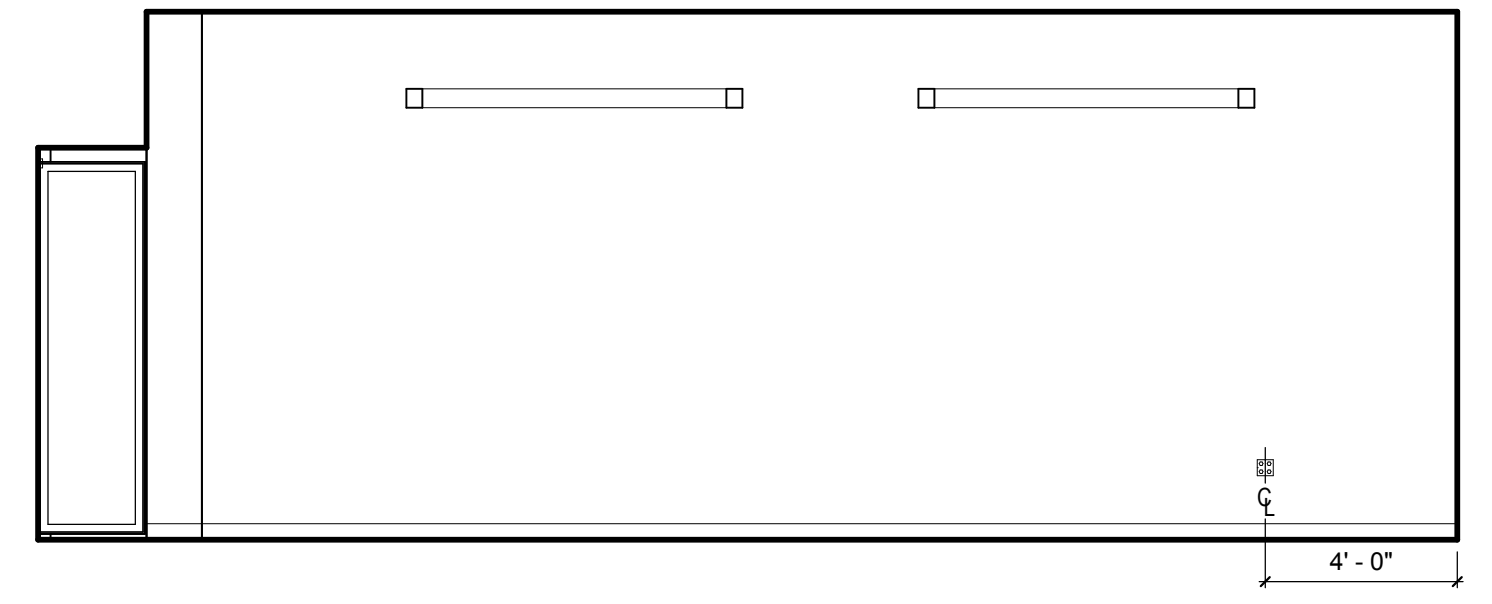
CULINARY DINING - D
1/4" = 1'-0"



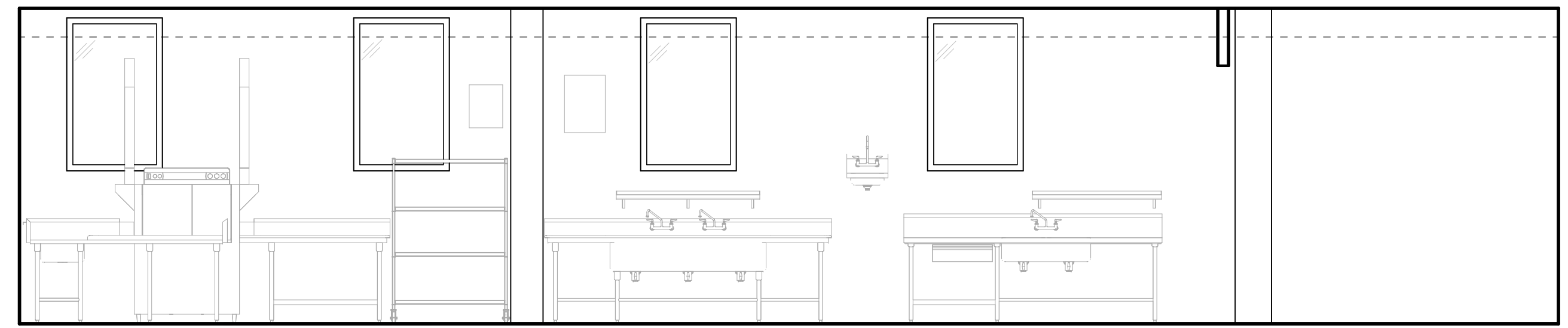
CULINARY DINING - C
1/4" = 1'-0"



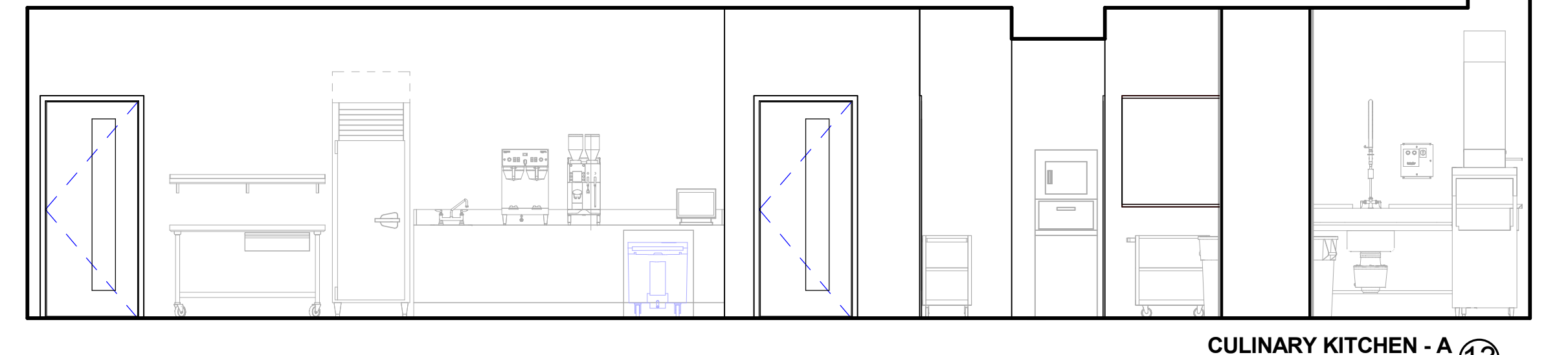
CULINARY DINING - B
1/4" = 1'-0"



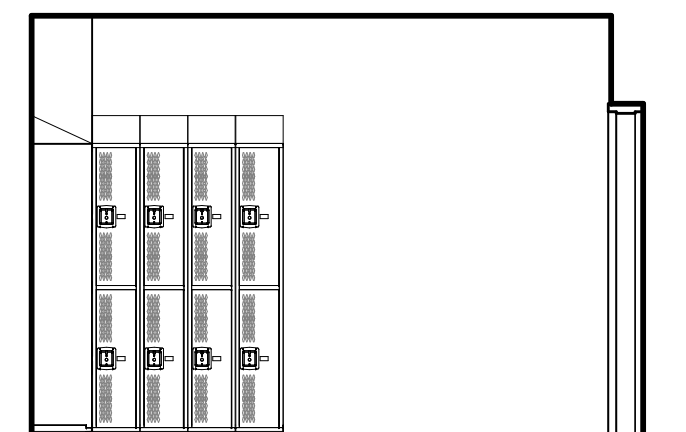
CULINARY DINING - A
1/4" = 1'-0"



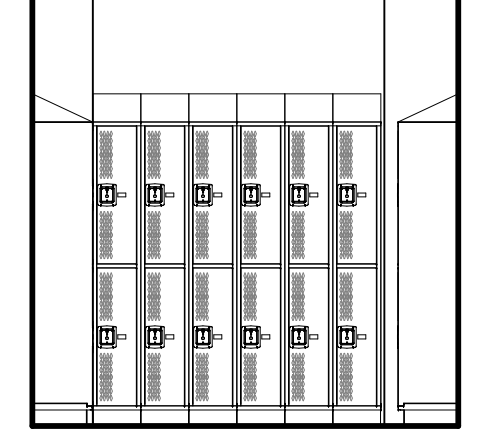
CULINARY KITCHEN - B
1/4" = 1'-0"



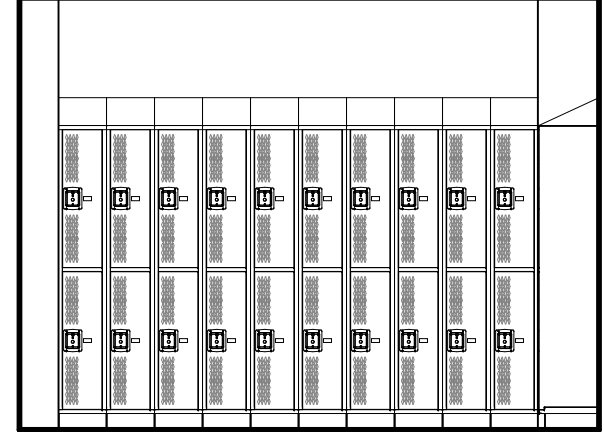
CULINARY KITCHEN - A
1/4" = 1'-0"



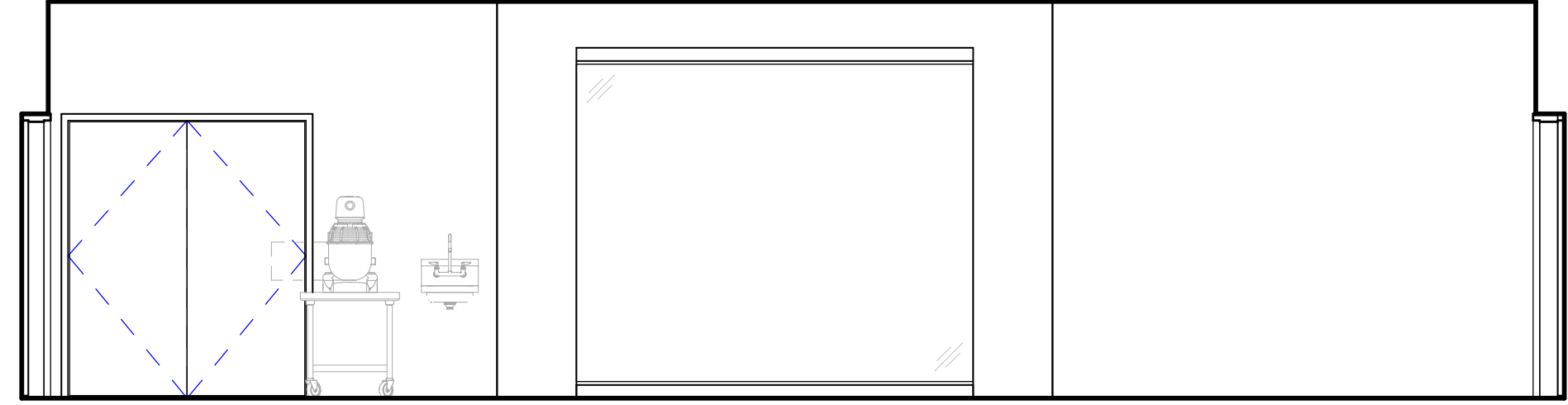
CULINARY LOCKER ROOM - ELEVATION C
1/4" = 1'-0"



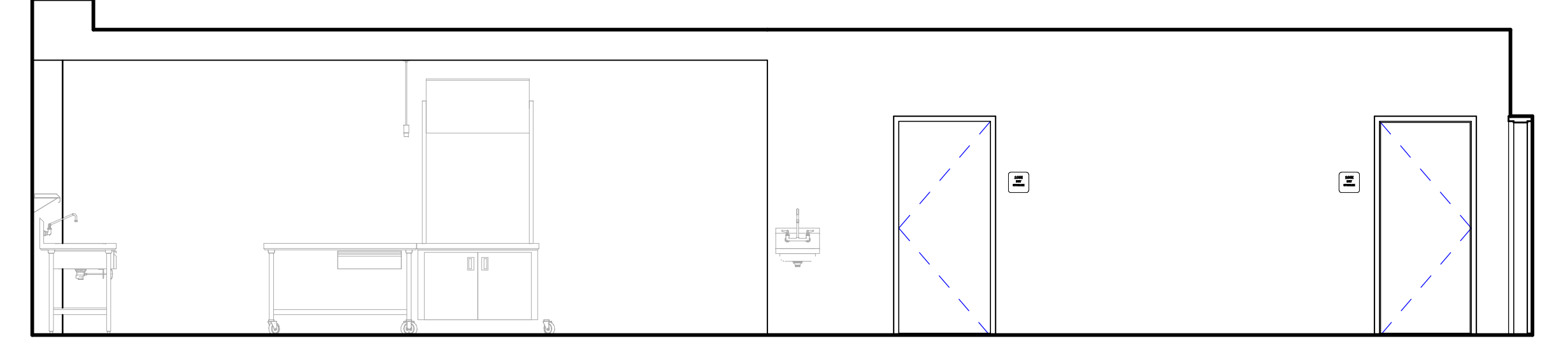
CULINARY LOCKER ROOM - ELEVATION B
1/4" = 1'-0"



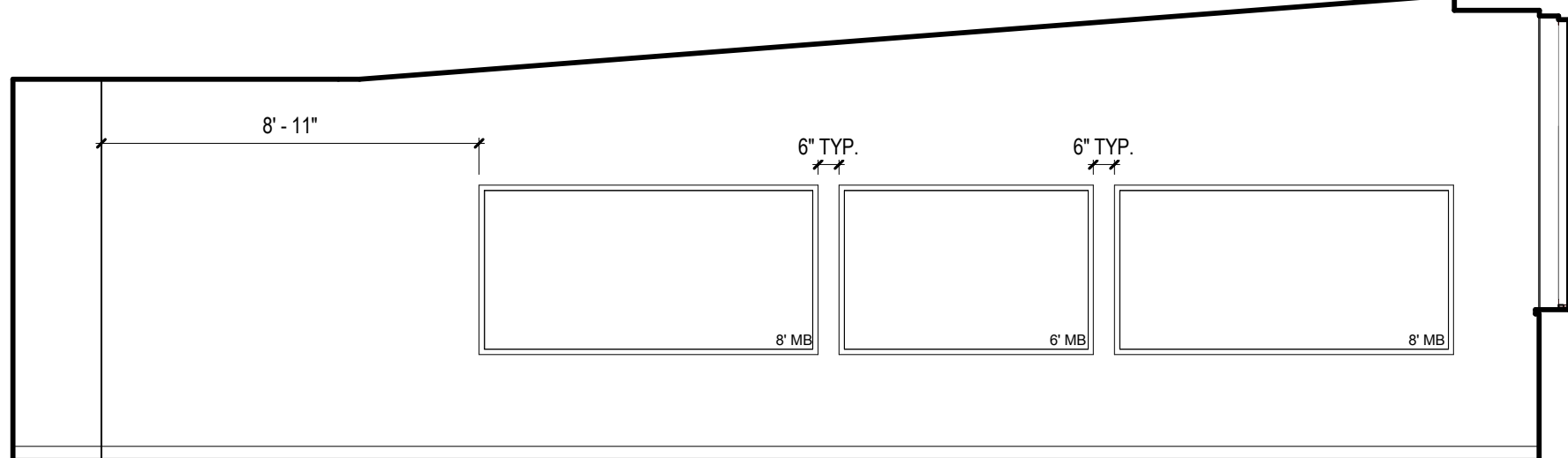
CULINARY LOCKER ROOM - ELEVATION A
1/4" = 1'-0"



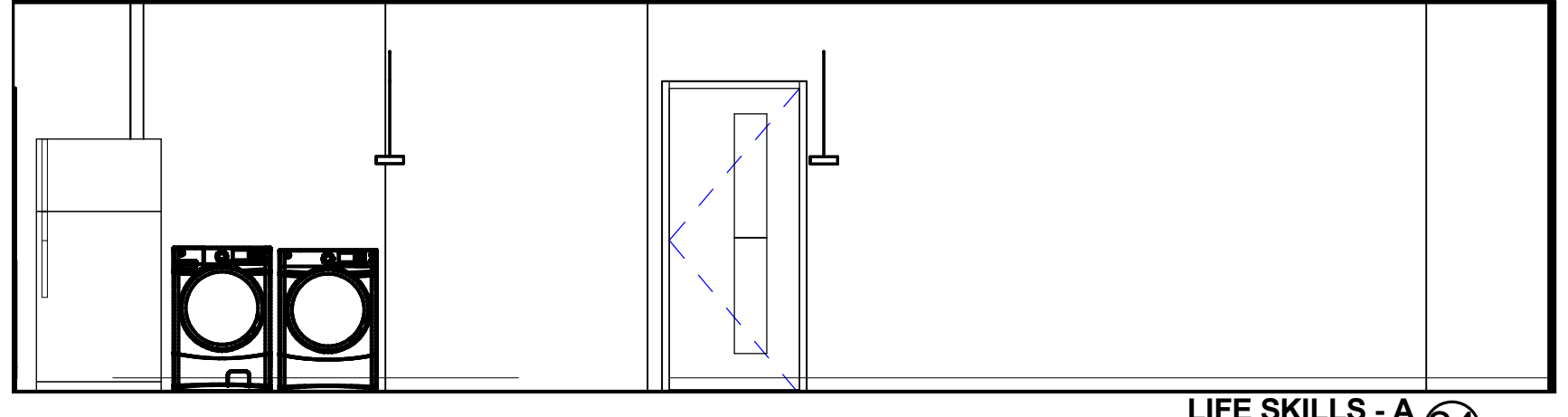
CULINARY KITCHEN - D
1/4" = 1'-0"



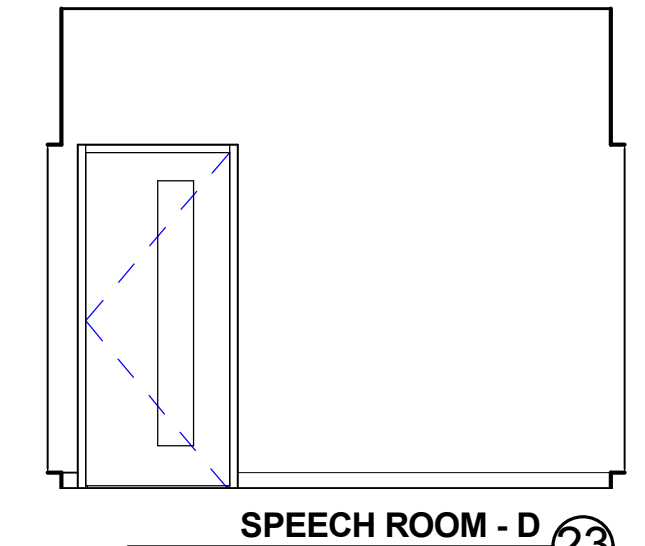
CULINARY KITCHEN - C
1/4" = 1'-0"



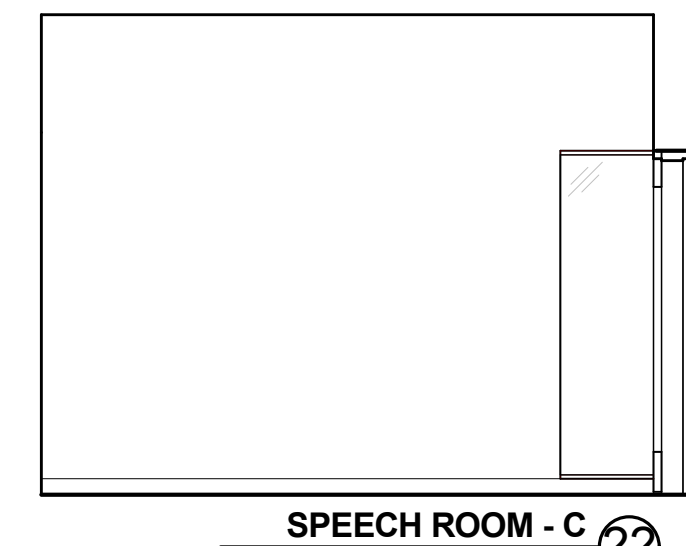
LIFE SKILLS - B
1/4" = 1'-0"



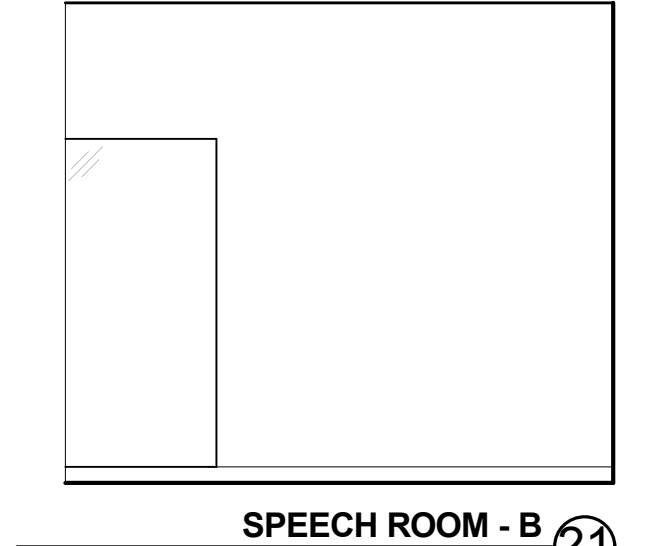
LIFE SKILLS - A
1/4" = 1'-0"



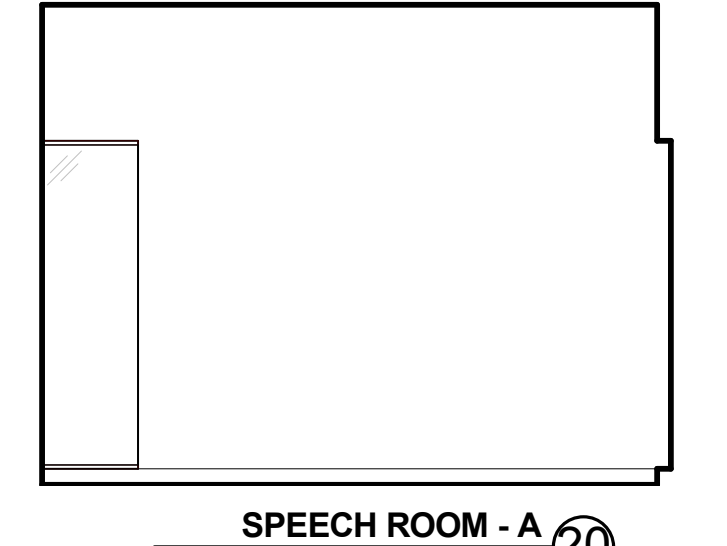
SPEECH ROOM - D
1/4" = 1'-0"



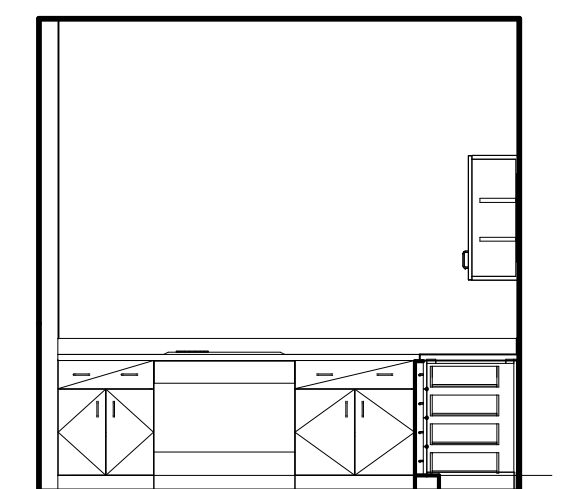
SPEECH ROOM - C
1/4" = 1'-0"



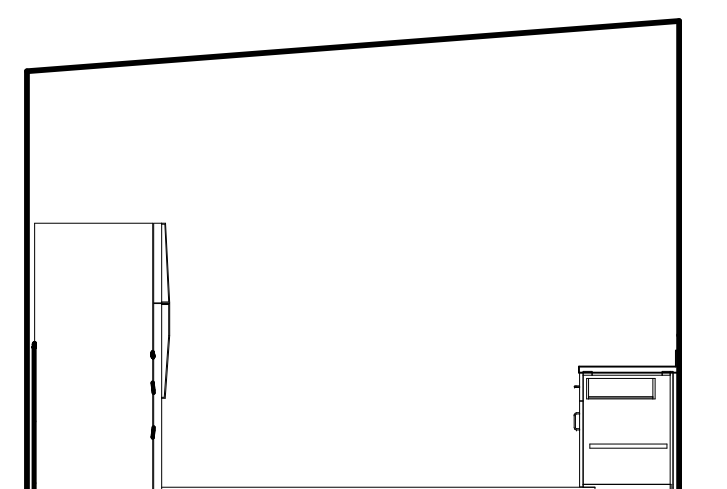
SPEECH ROOM - B
1/4" = 1'-0"



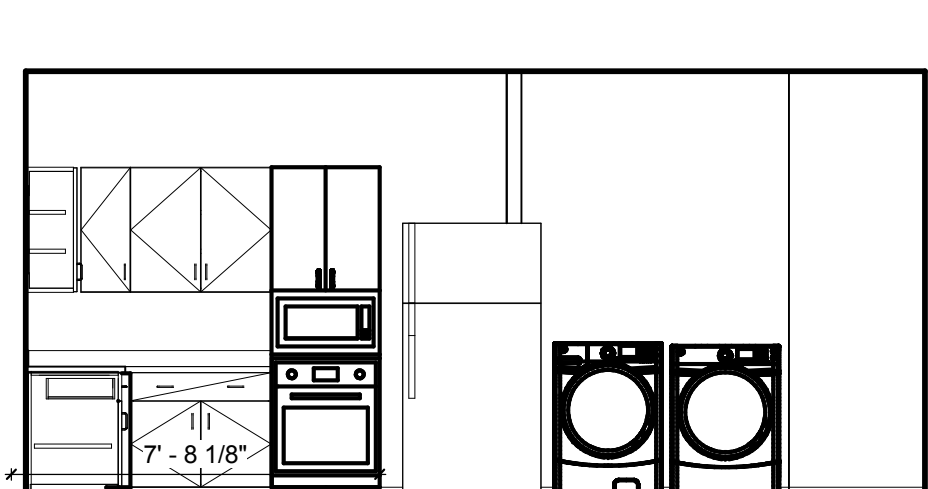
SPEECH ROOM - A
1/4" = 1'-0"



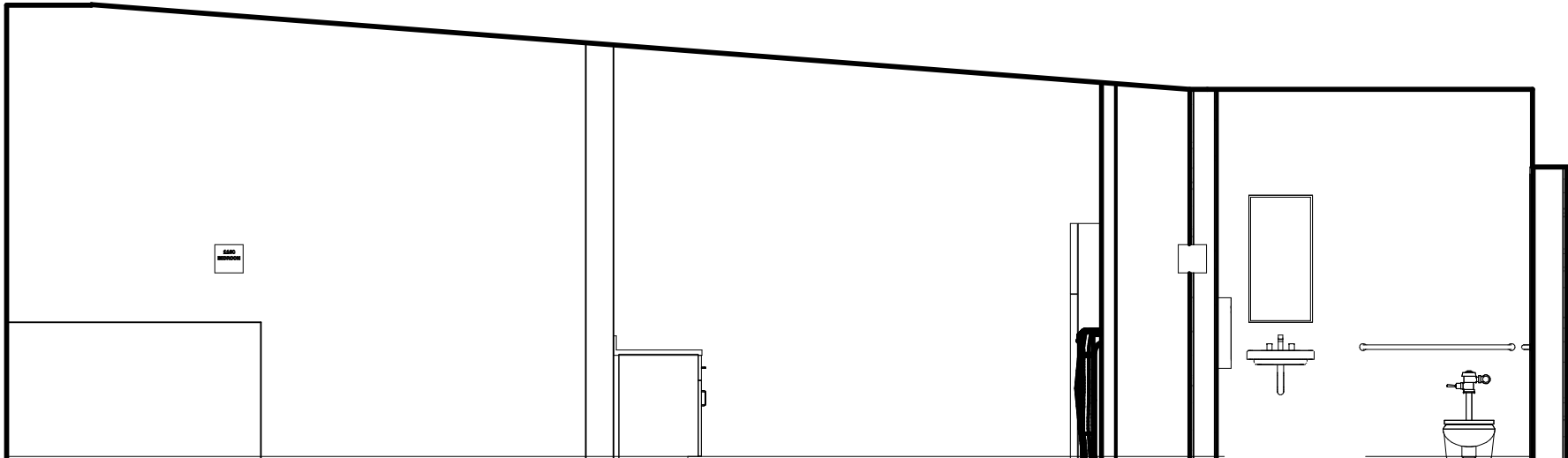
LIVING ROOM - C
1/4" = 1'-0"



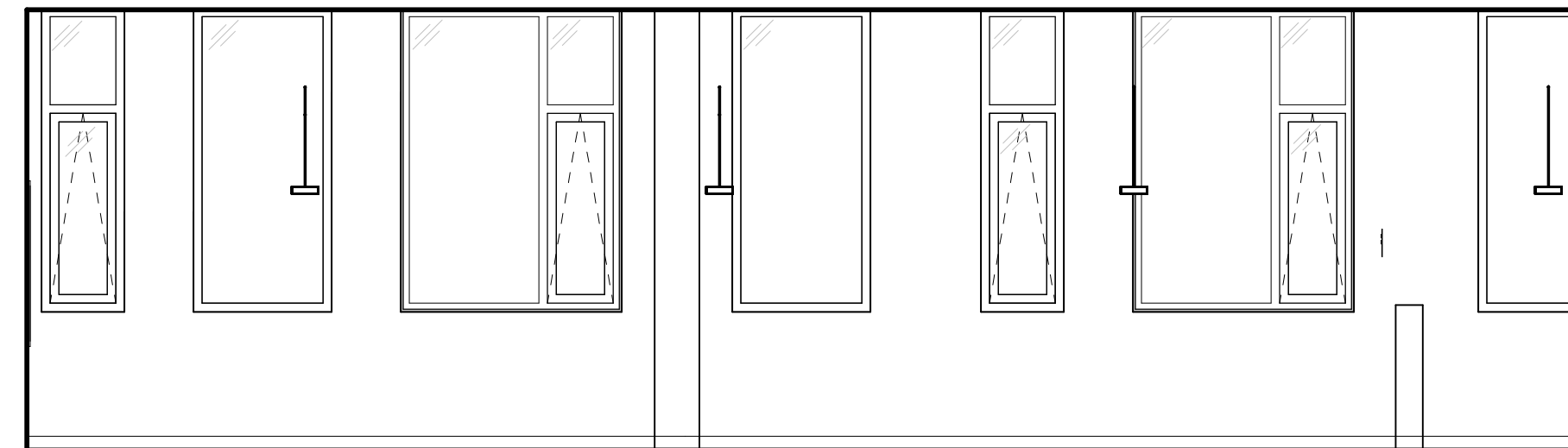
LIVING ROOM - B
1/4" = 1'-0"



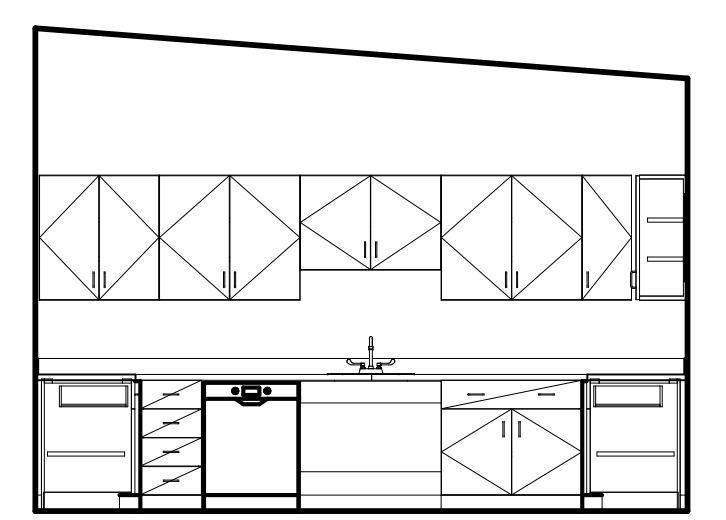
LIVING ROOM - A
1/4" = 1'-0"



LIFE SKILLS - D
1/4" = 1'-0"

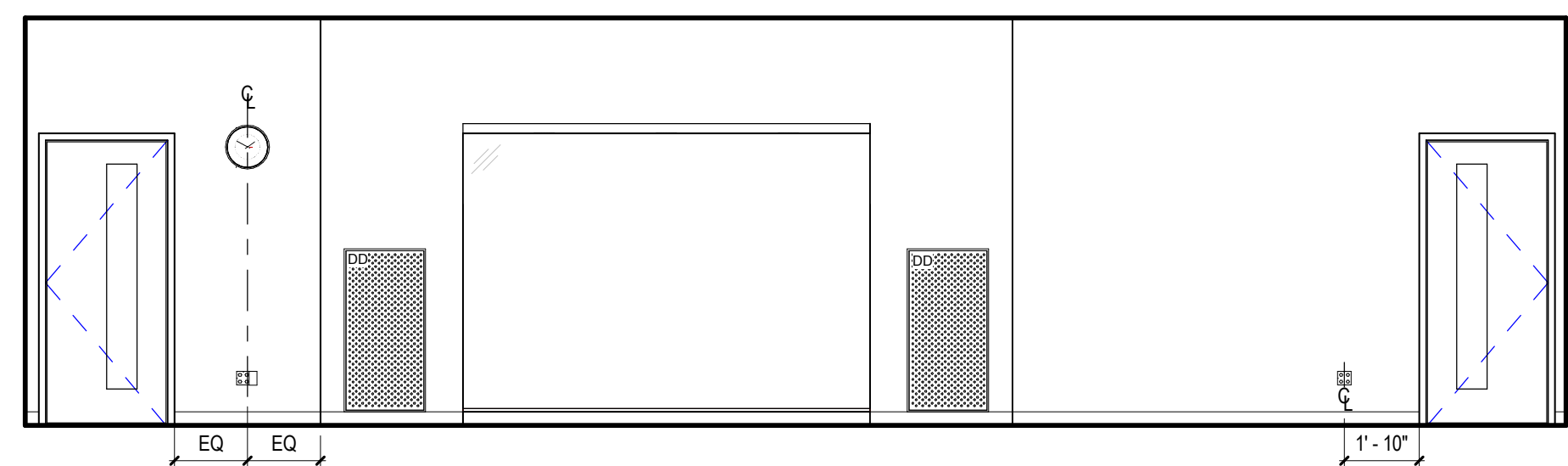


LIFE SKILLS - C
1/4" = 1'-0"

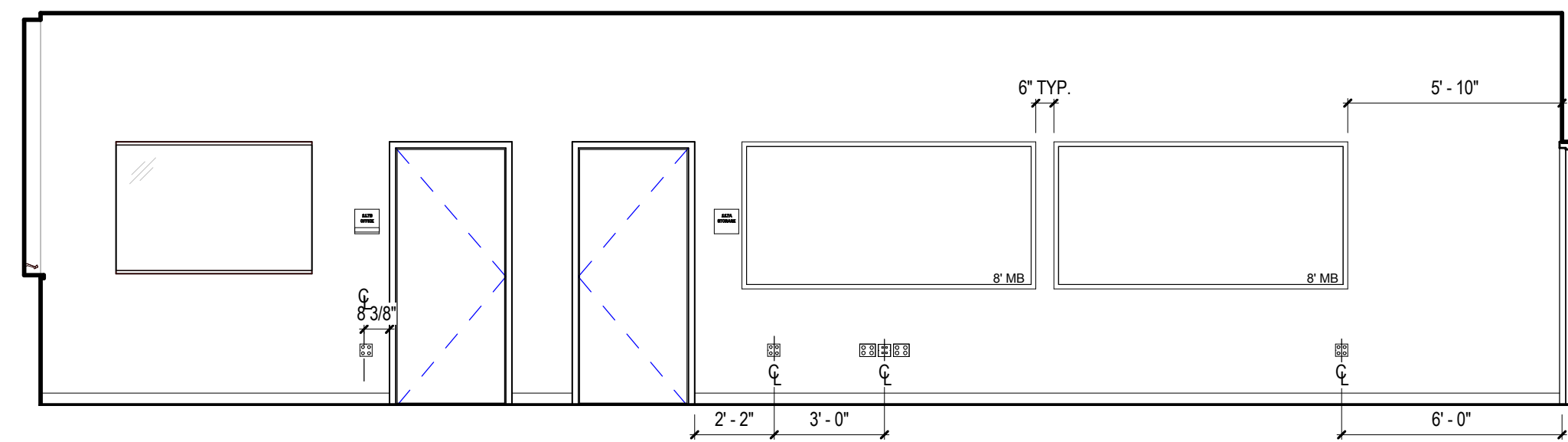


LIVING ROOM - D
1/4" = 1'-0"

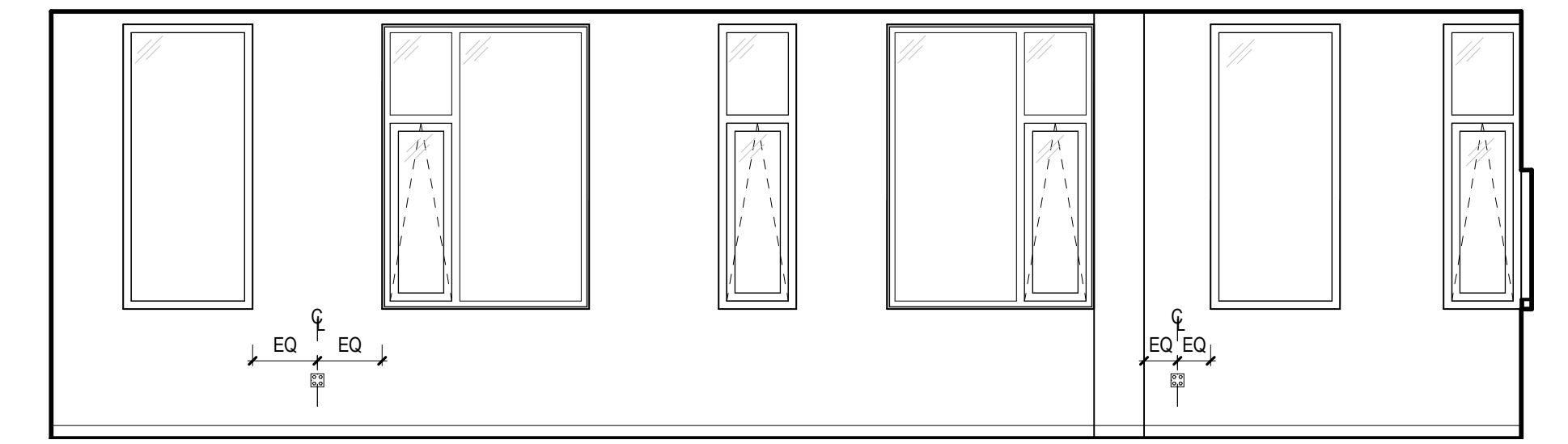
KEYNOTE LIST



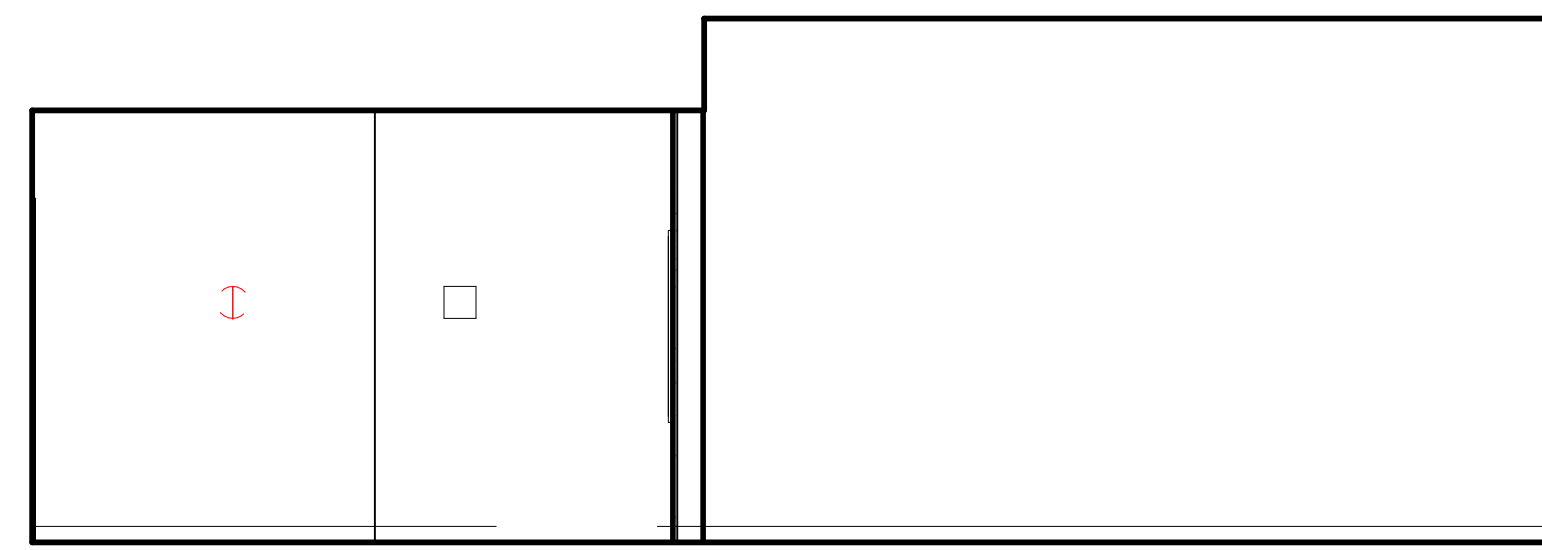
NJROTC MARCHING - C
1/4" = 1'-0"



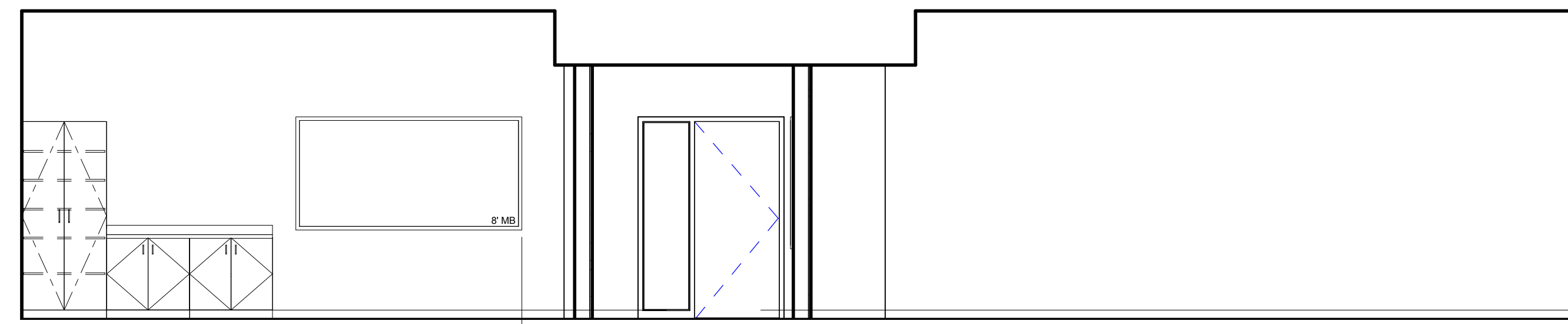
NJROTC MARCHING - B
1/4" = 1'-0"



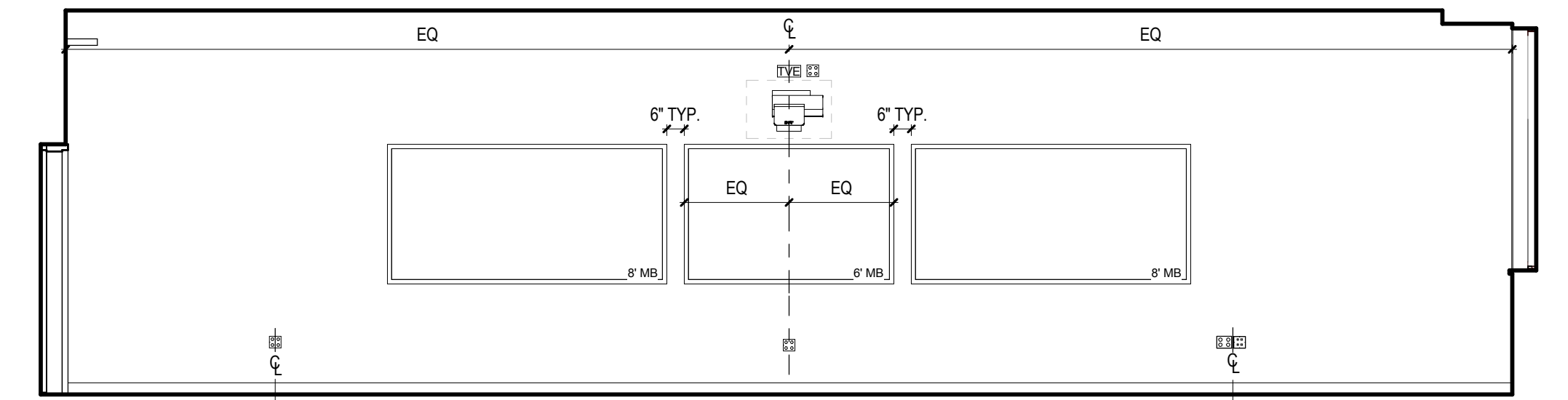
NJROTC MARCHING - A
1/4" = 1'-0"



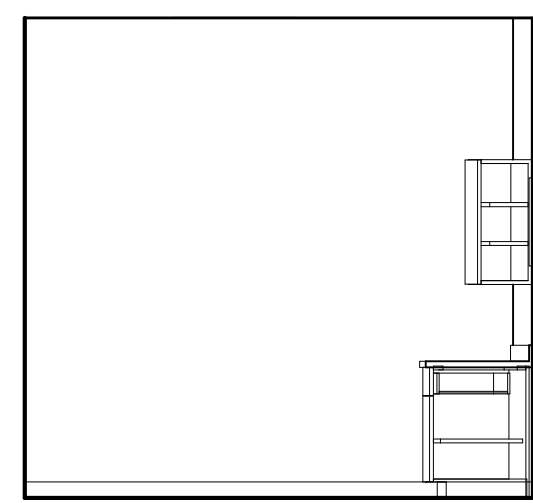
SPED RES - B
1/4" = 1'-0"



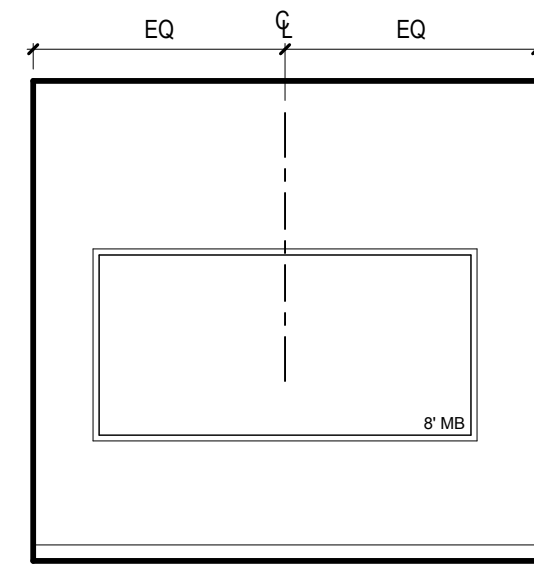
SPED RES - A
1/4" = 1'-0"



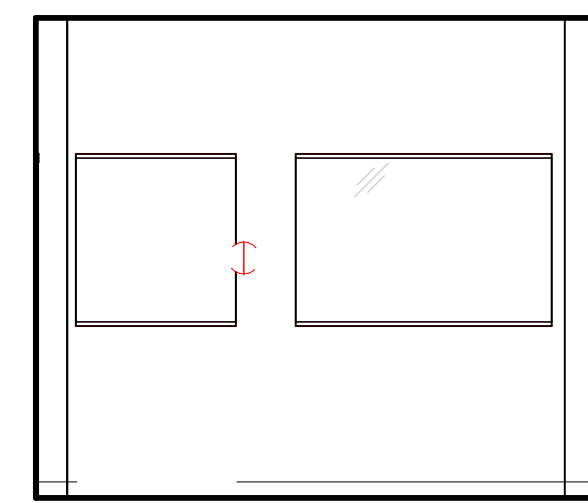
NJROTC MARCHING - D
1/4" = 1'-0"



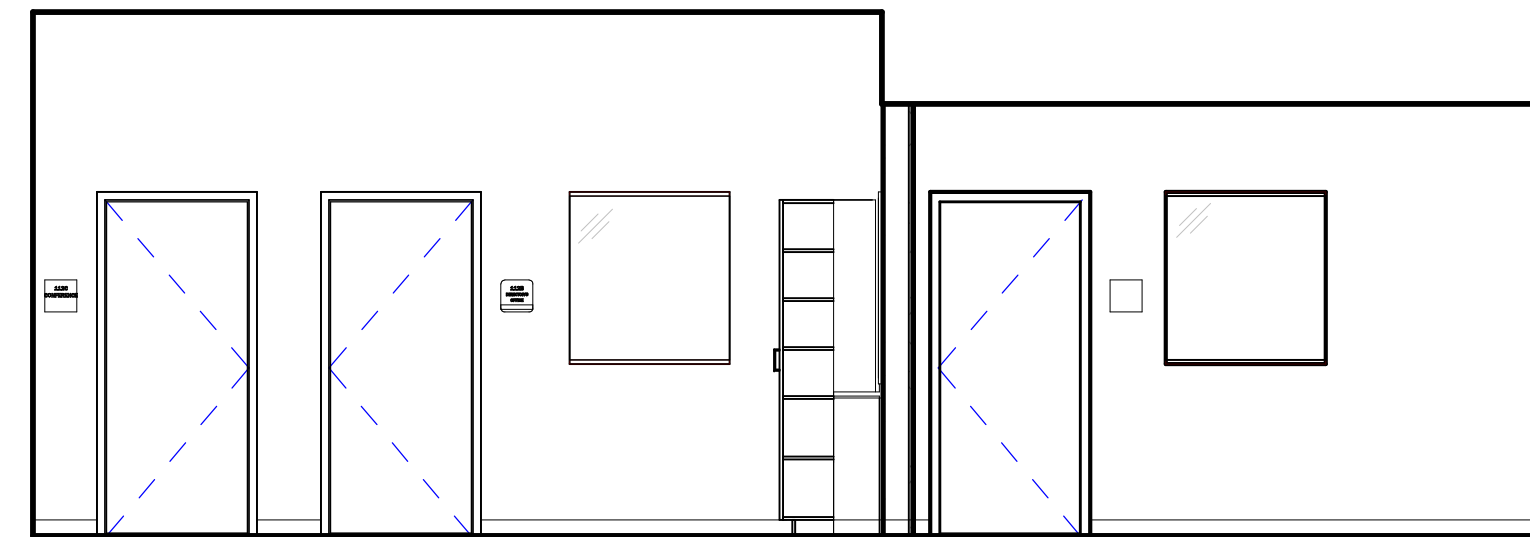
LIBRARY OFFICE - C
1/4" = 1'-0"



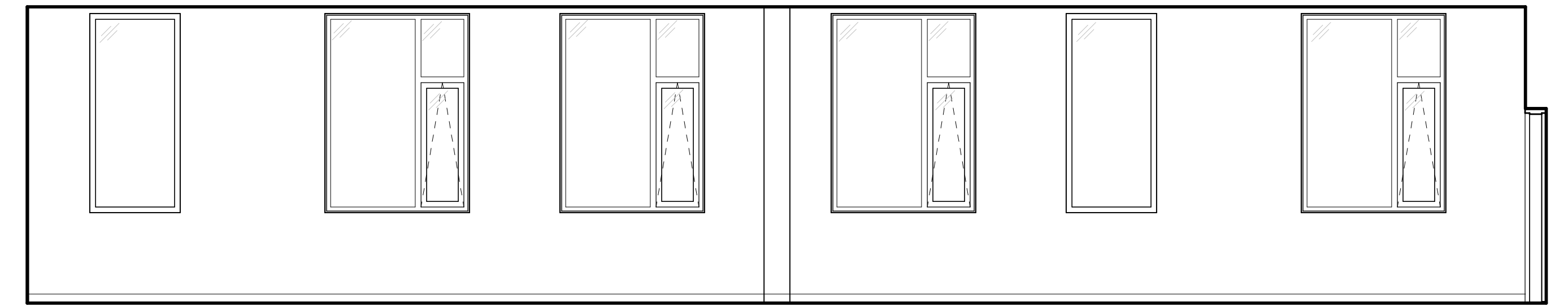
LIBRARY OFFICE - B
1/4" = 1'-0"



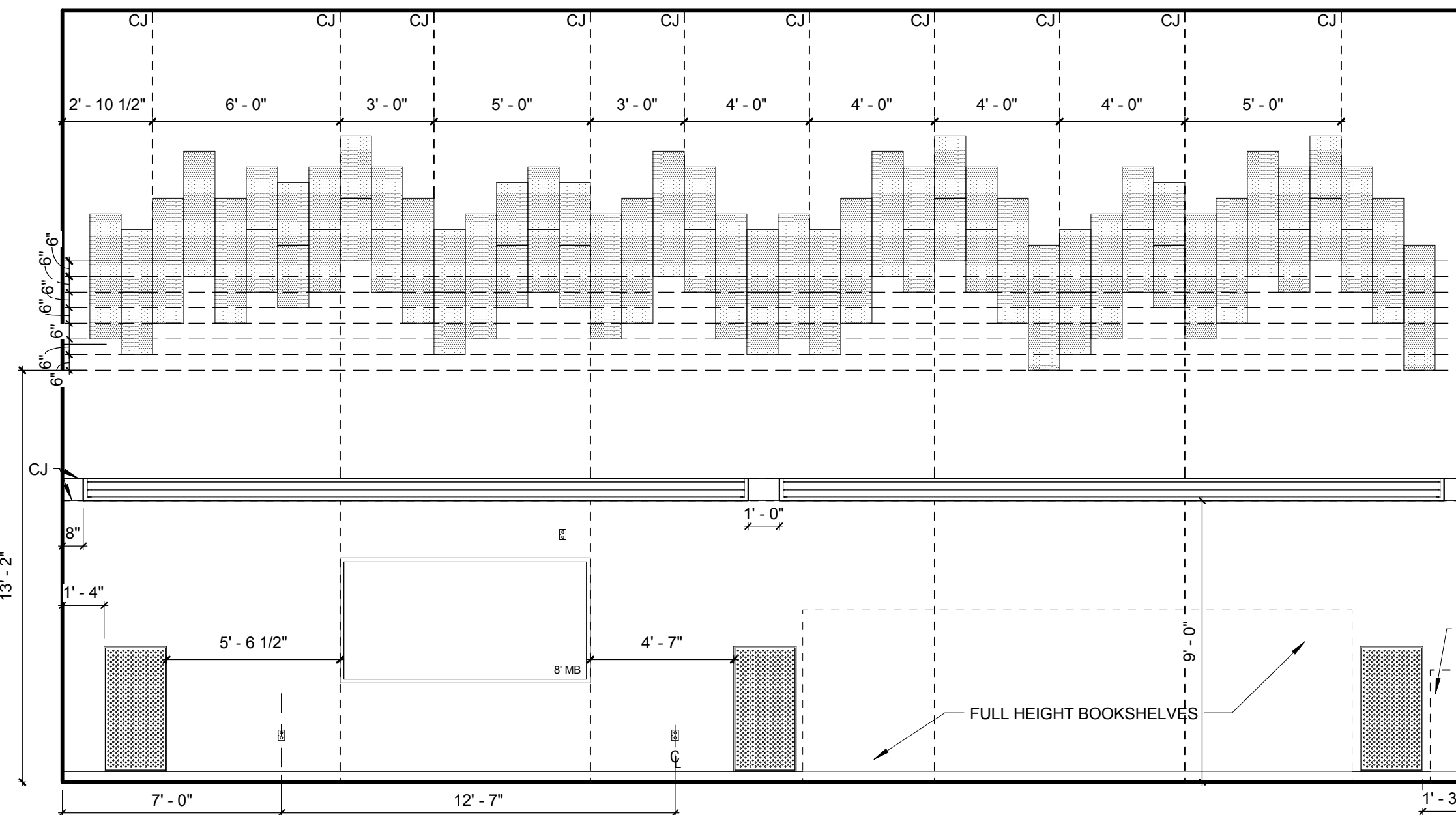
LIBRARY OFFICE - A
1/4" = 1'-0"



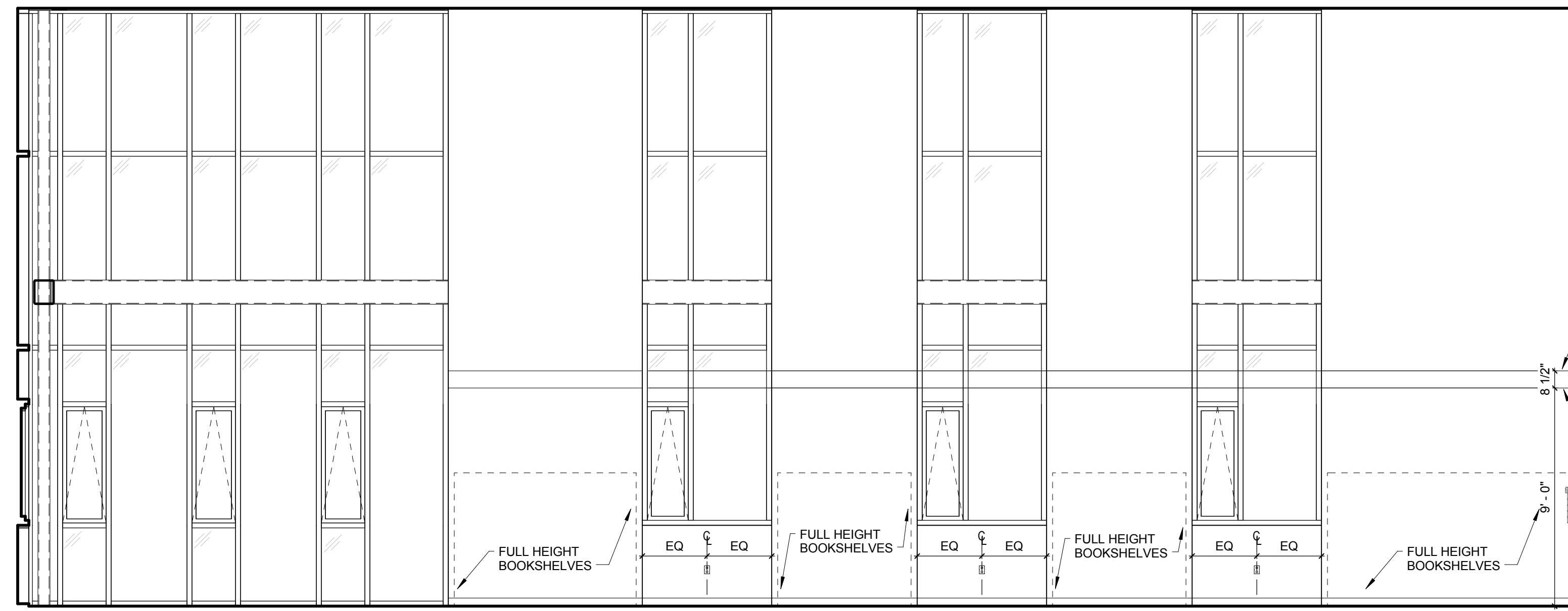
SPED RES - D
1/4" = 1'-0"



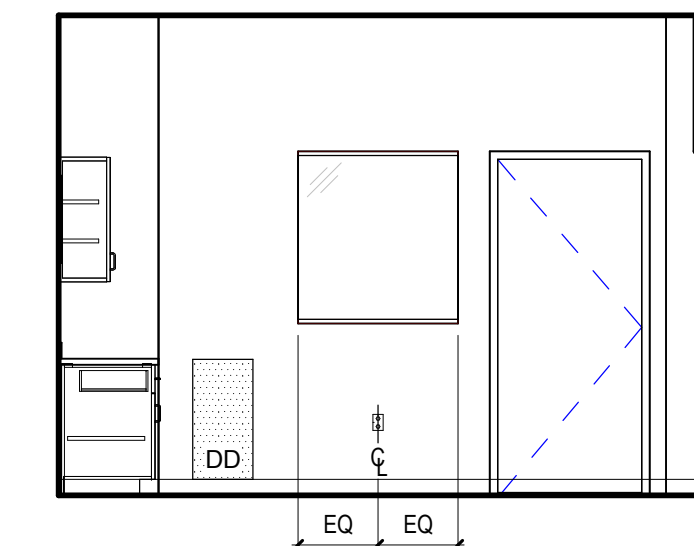
SPED RES - C
1/4" = 1'-0"



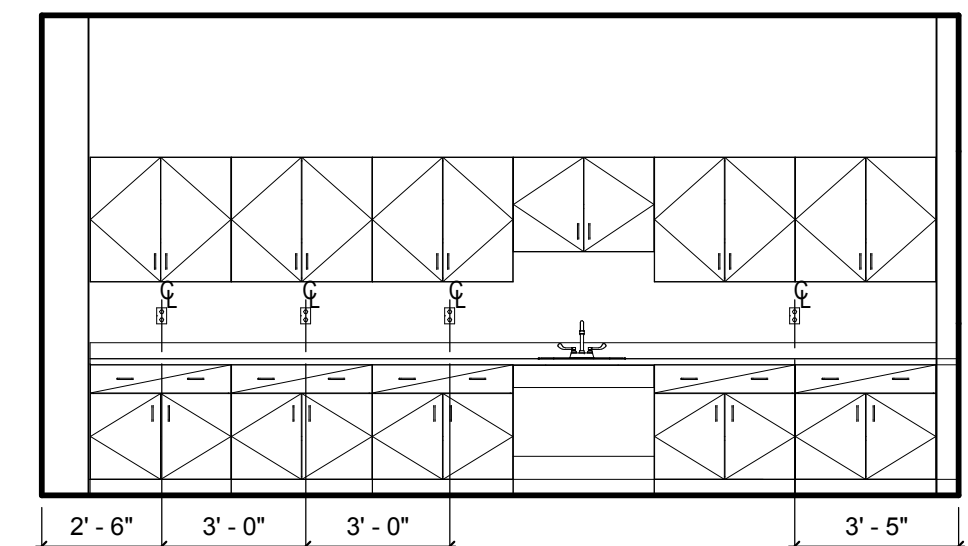
LIBRARY - B
1/4" = 1'-0"



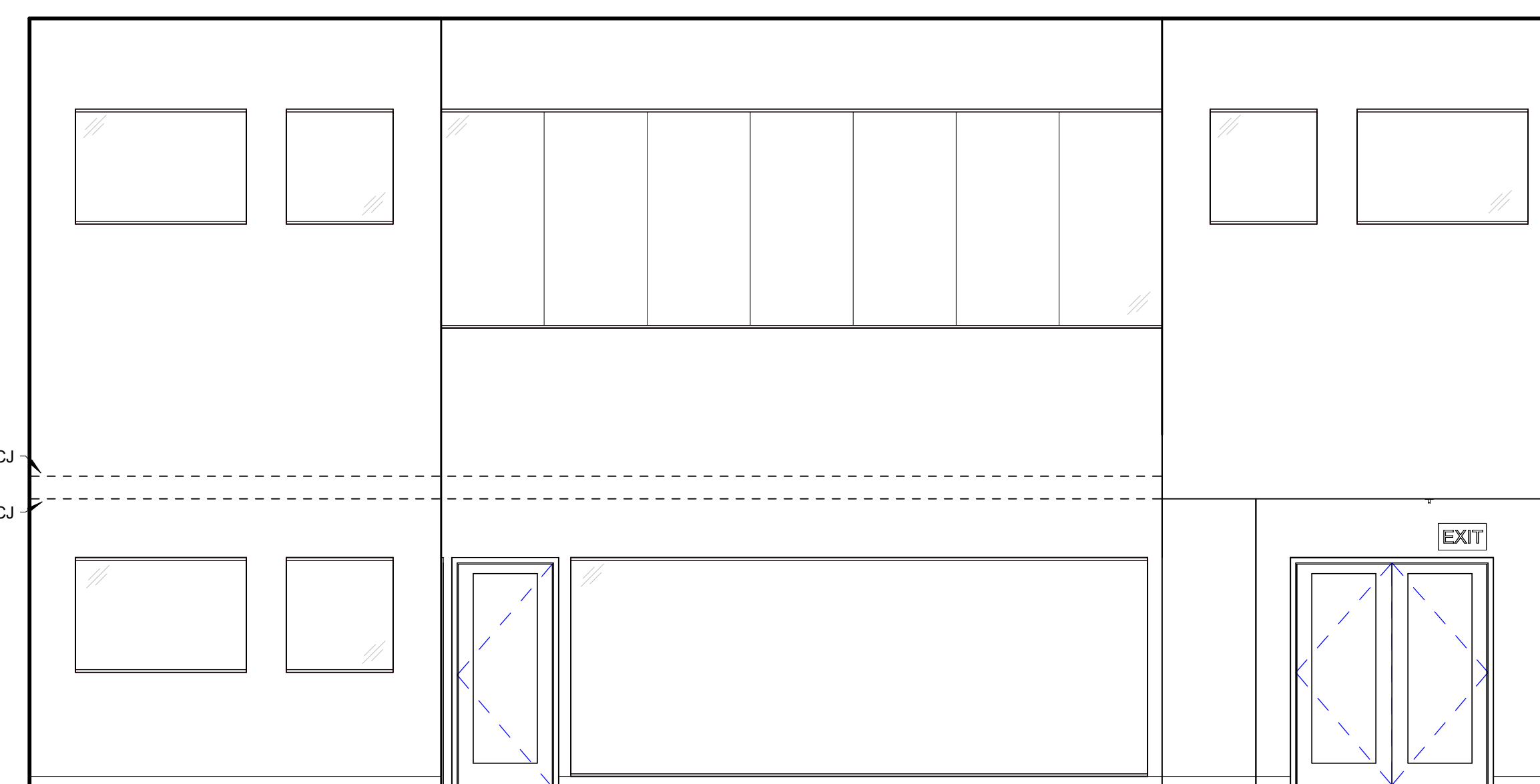
LIBRARY - A
1/4" = 1'-0"



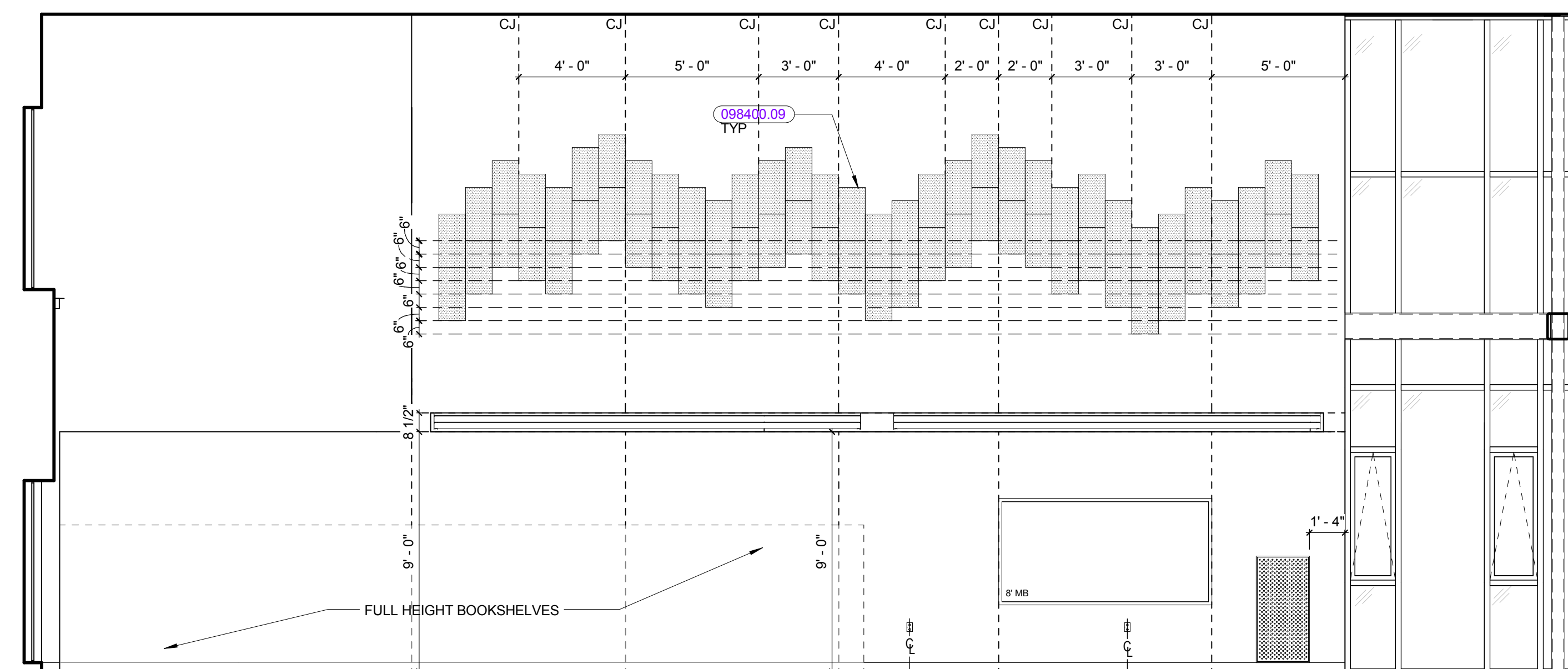
LIBRARY OFFICE - E
1/4" = 1'-0"



LIBRARY OFFICE - D
1/4" = 1'-0"



LIBRARY - C
1/4" = 1'-0"

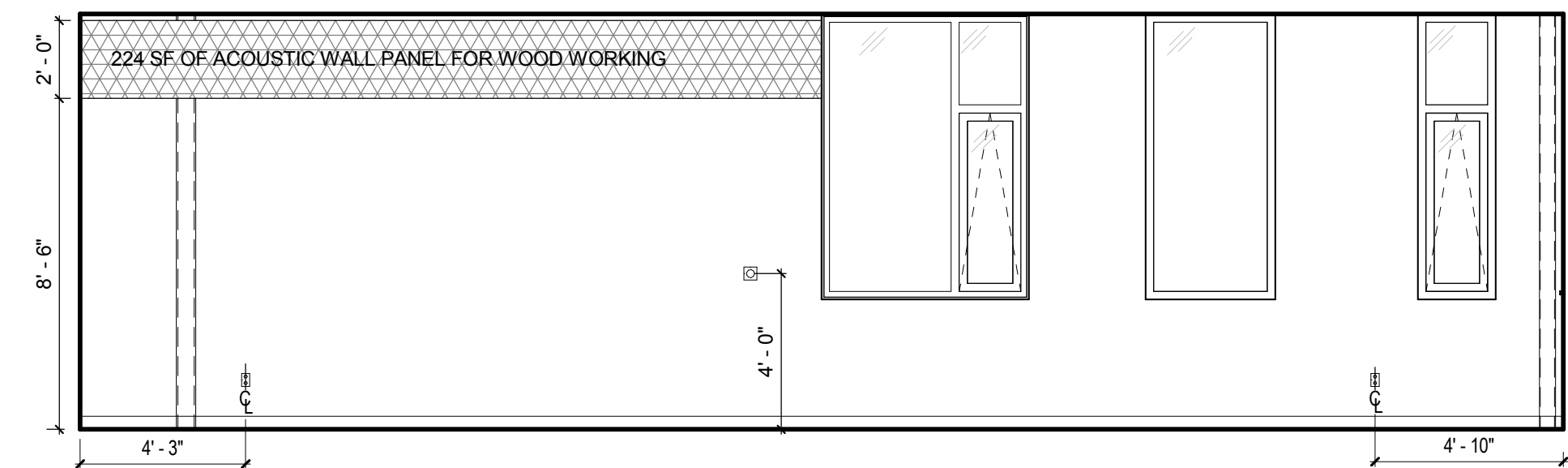


LIBRARY - D
1/4" = 1'-0"

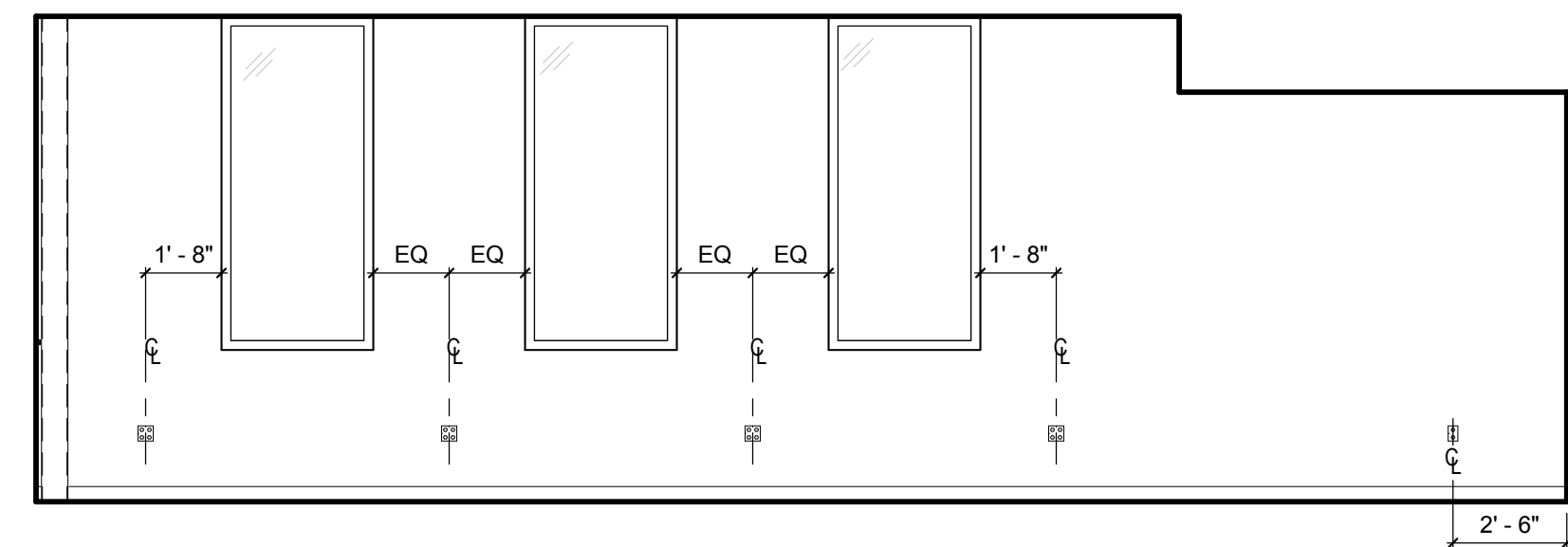
KEYNOTE LIST

098400.09 ACOUSTICAL WALL PANEL TYPE 2

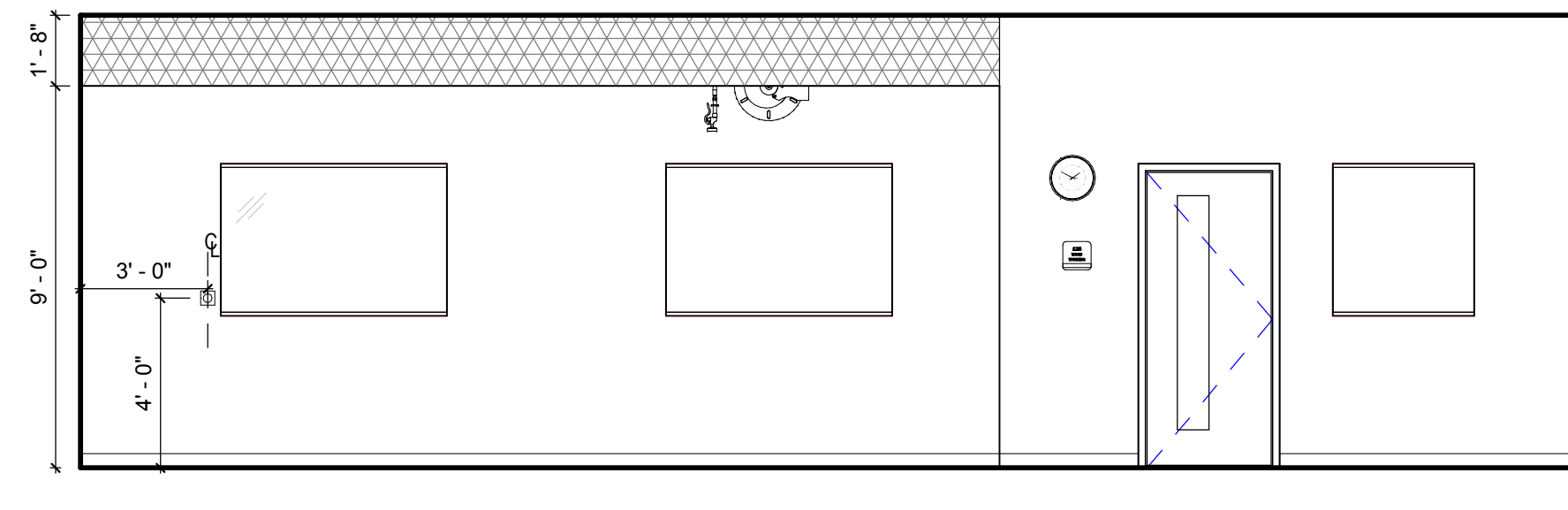
REVISIONS NO.	DATE	REMARKS	BY
A	08/25/2016	ADDENDUM A	
B	09/01/2016	ADDENDUM B	



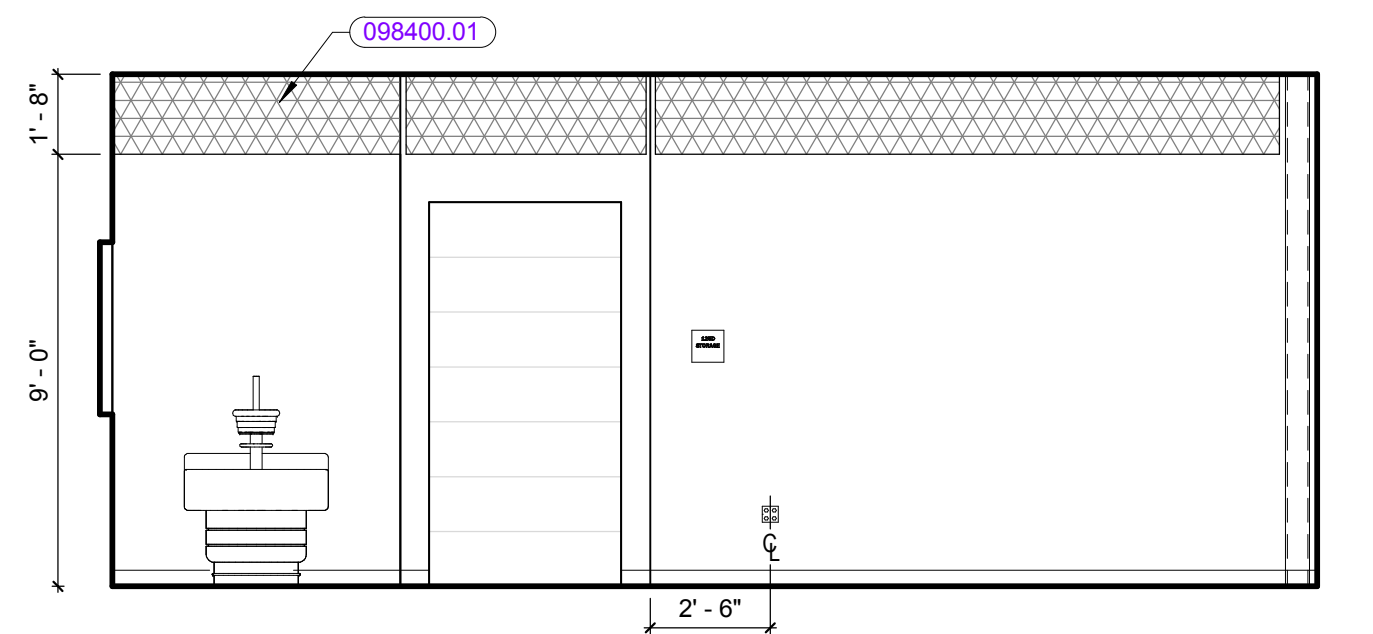
WOOD WORKING - A
1/4" = 1'-0" ④



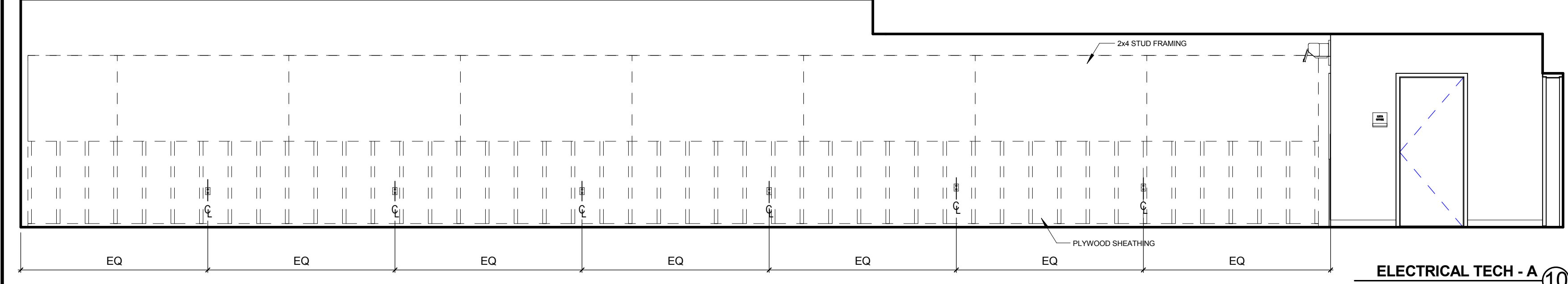
WOOD WORKING - B
1/4" = 1'-0" ③



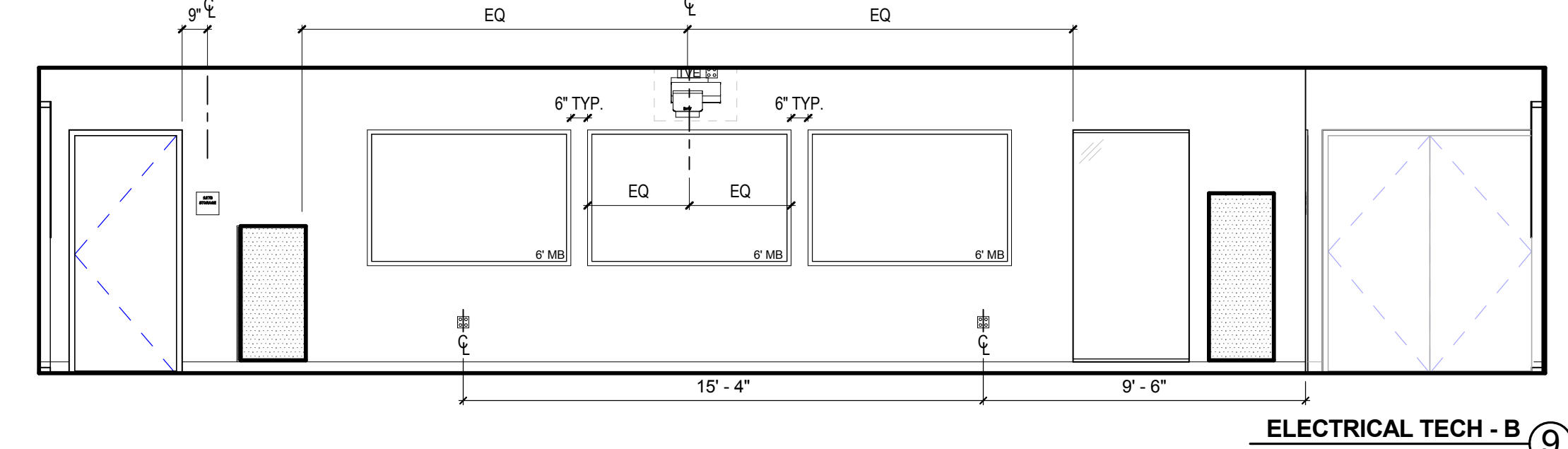
WOOD WORKING - C
1/4" = 1'-0" ②



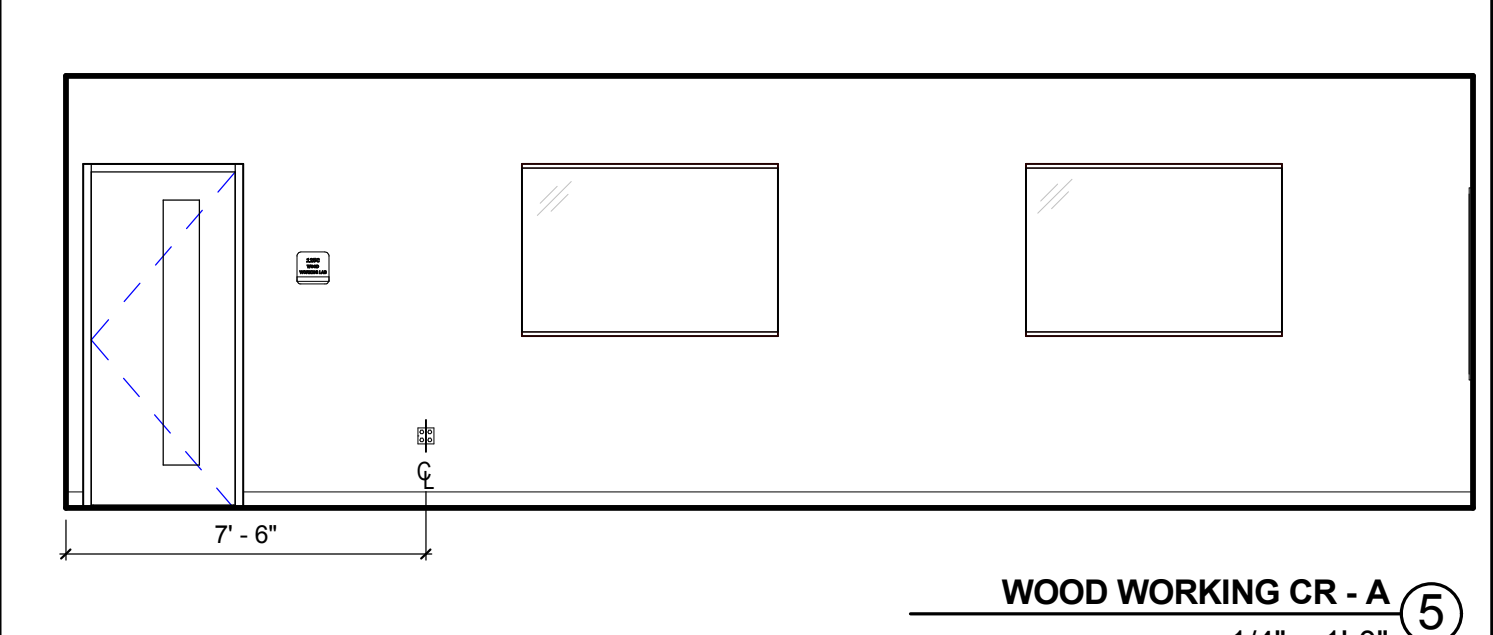
WOOD WORKING - D
1/4" = 1'-0" ①



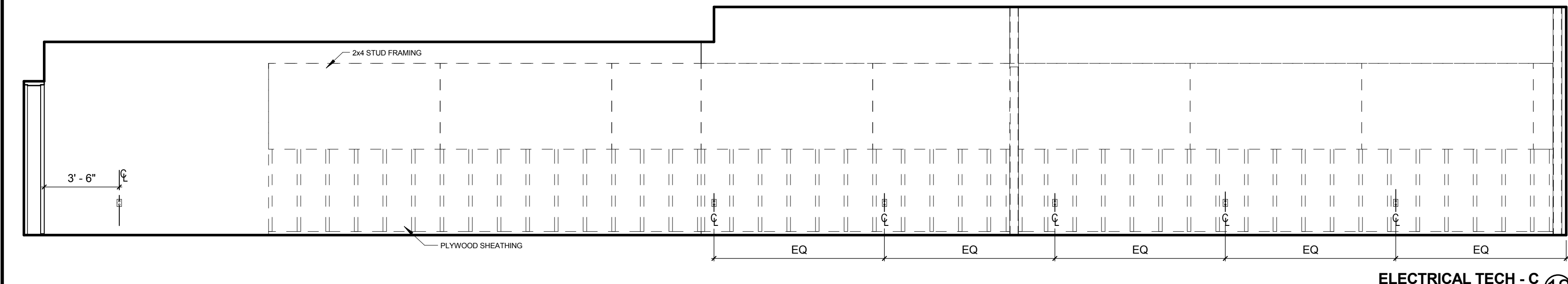
ELECTRICAL TECH - A
1/4" = 1'-0" ⑩



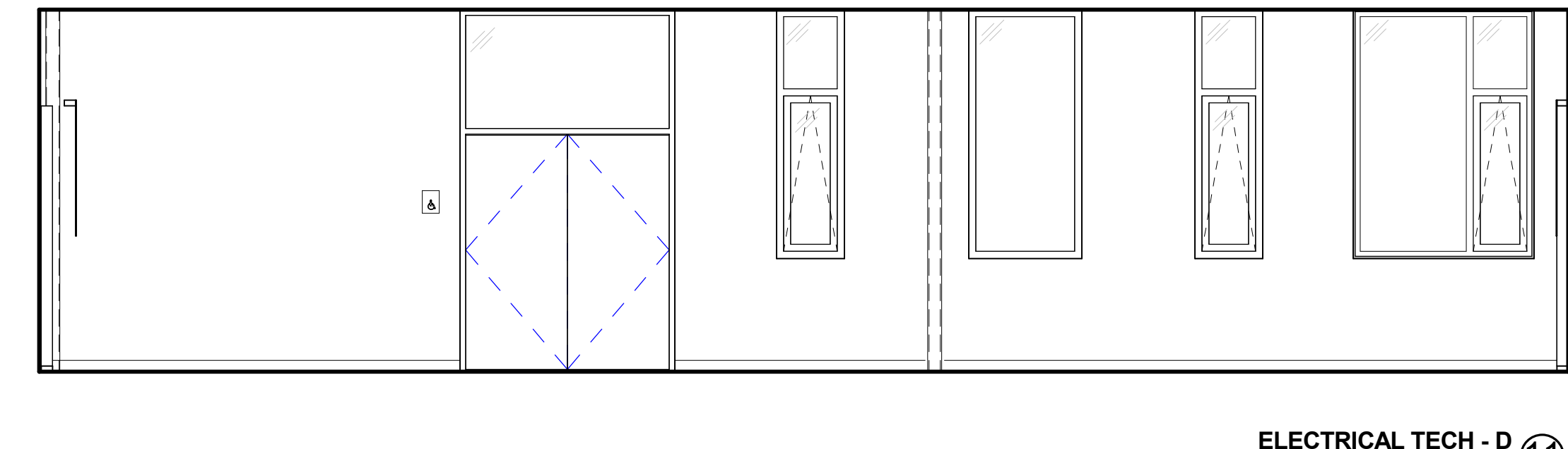
ELECTRICAL TECH - B
1/4" = 1'-0" ⑨



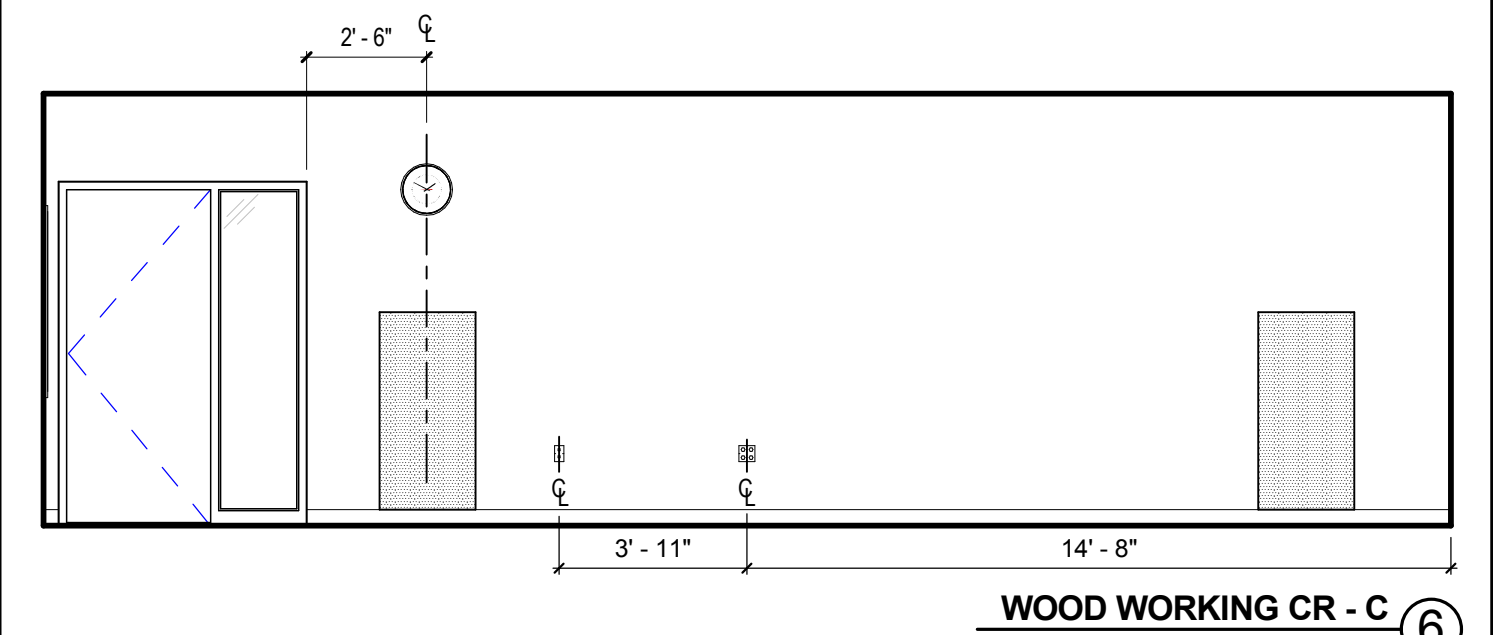
WOOD WORKING CR - A
1/4" = 1'-0" ⑤



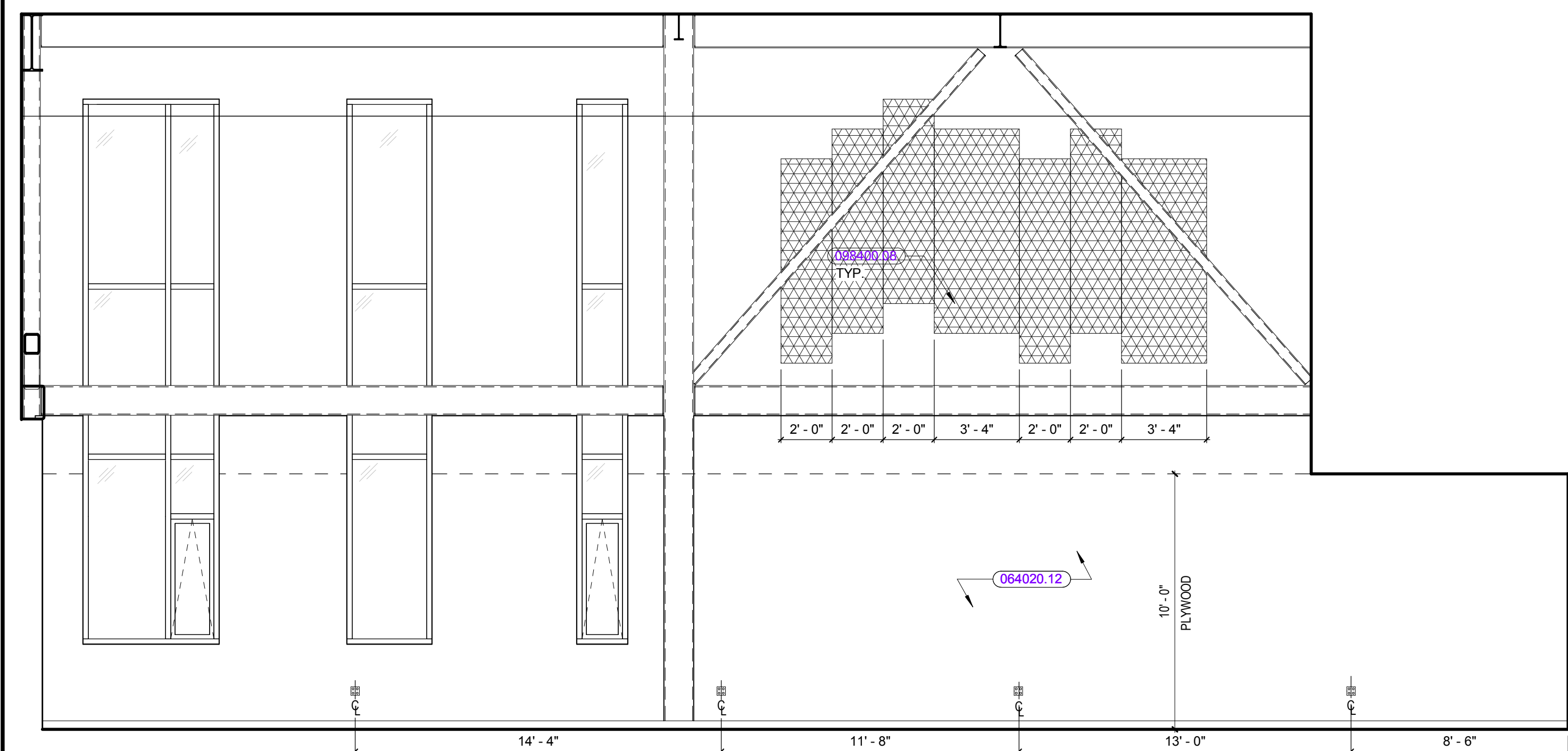
ELECTRICAL TECH - C
1/4" = 1'-0" ⑫



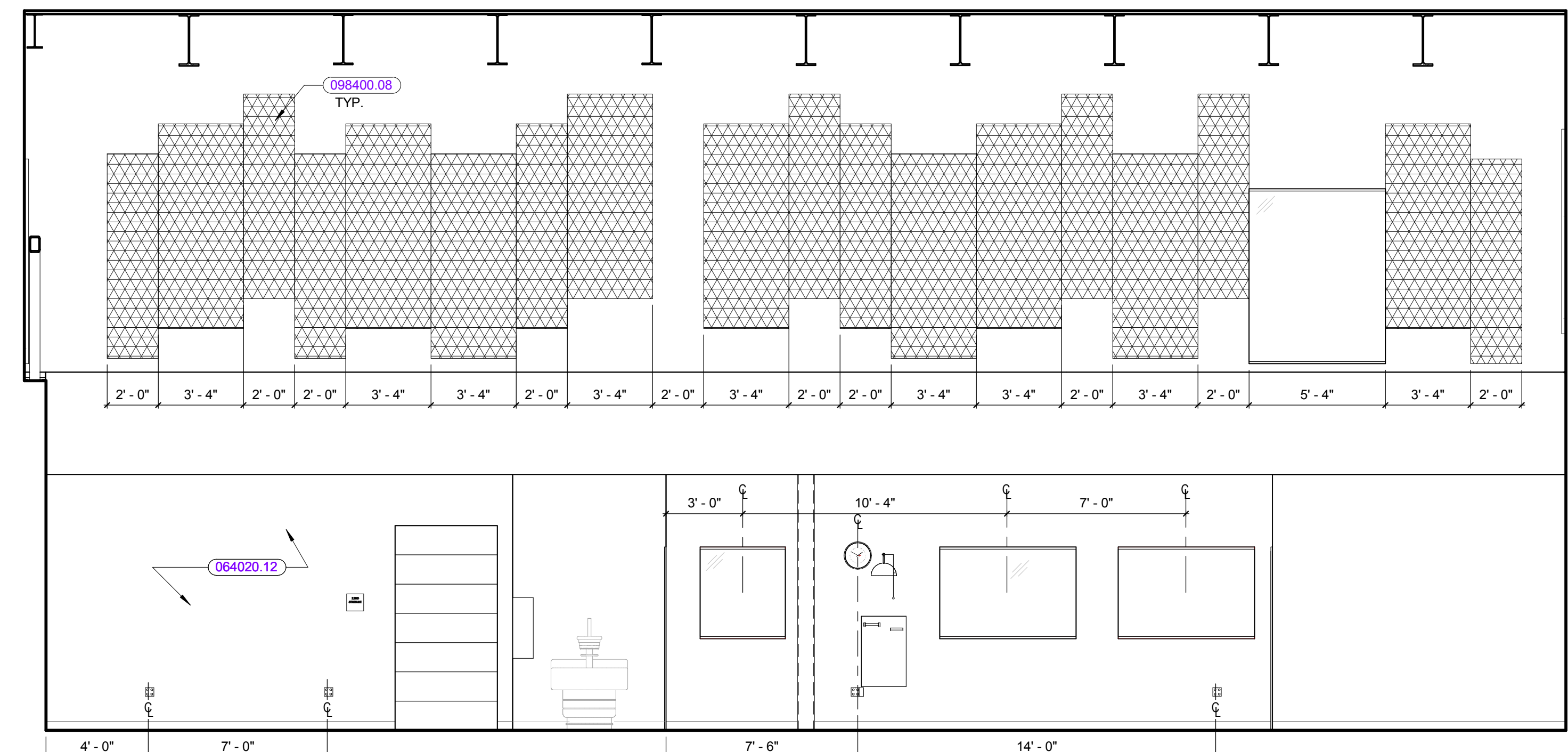
ELECTRICAL TECH - D
1/4" = 1'-0" ⑪



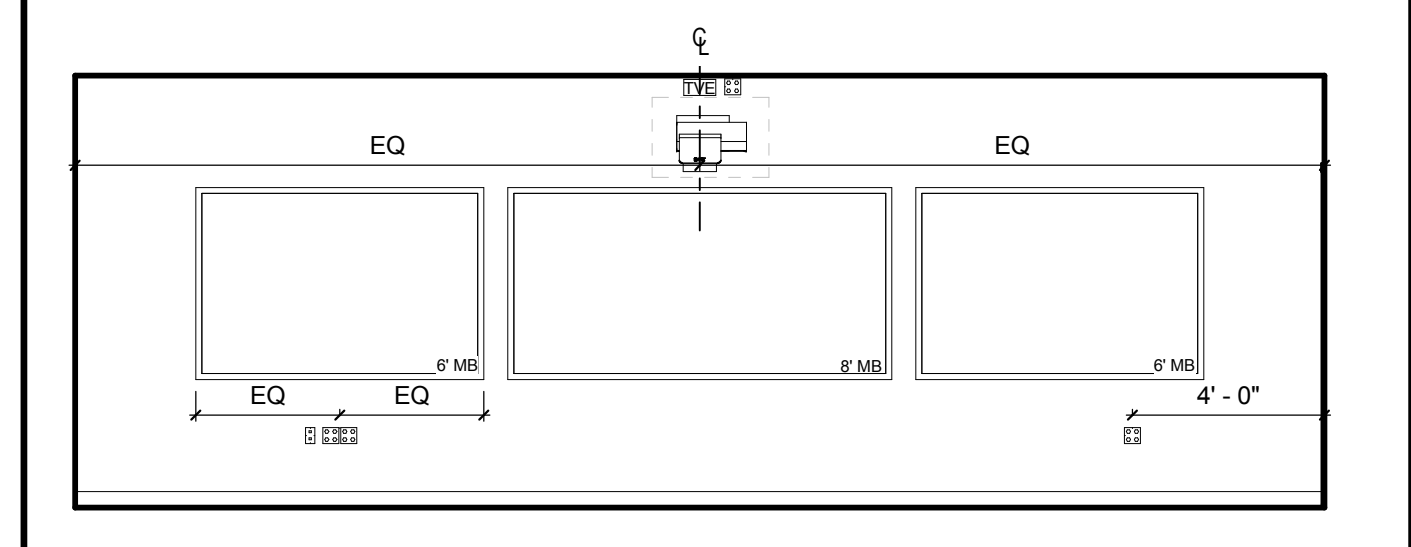
WOOD WORKING CR - C
1/4" = 1'-0" ⑥



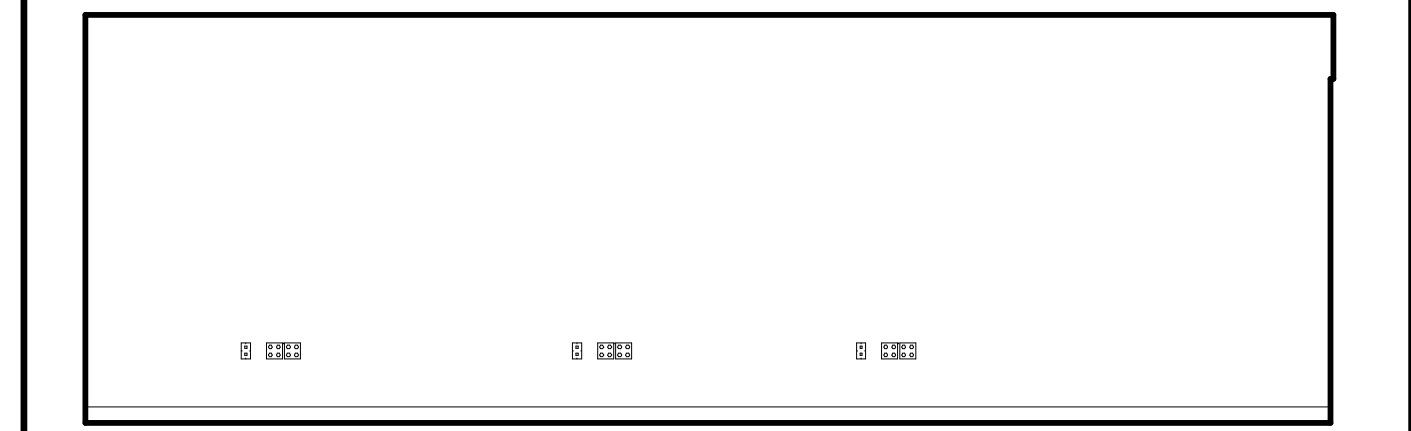
BUILDING CONSTRUCTION - A
1/4" = 1'-0" ⑭



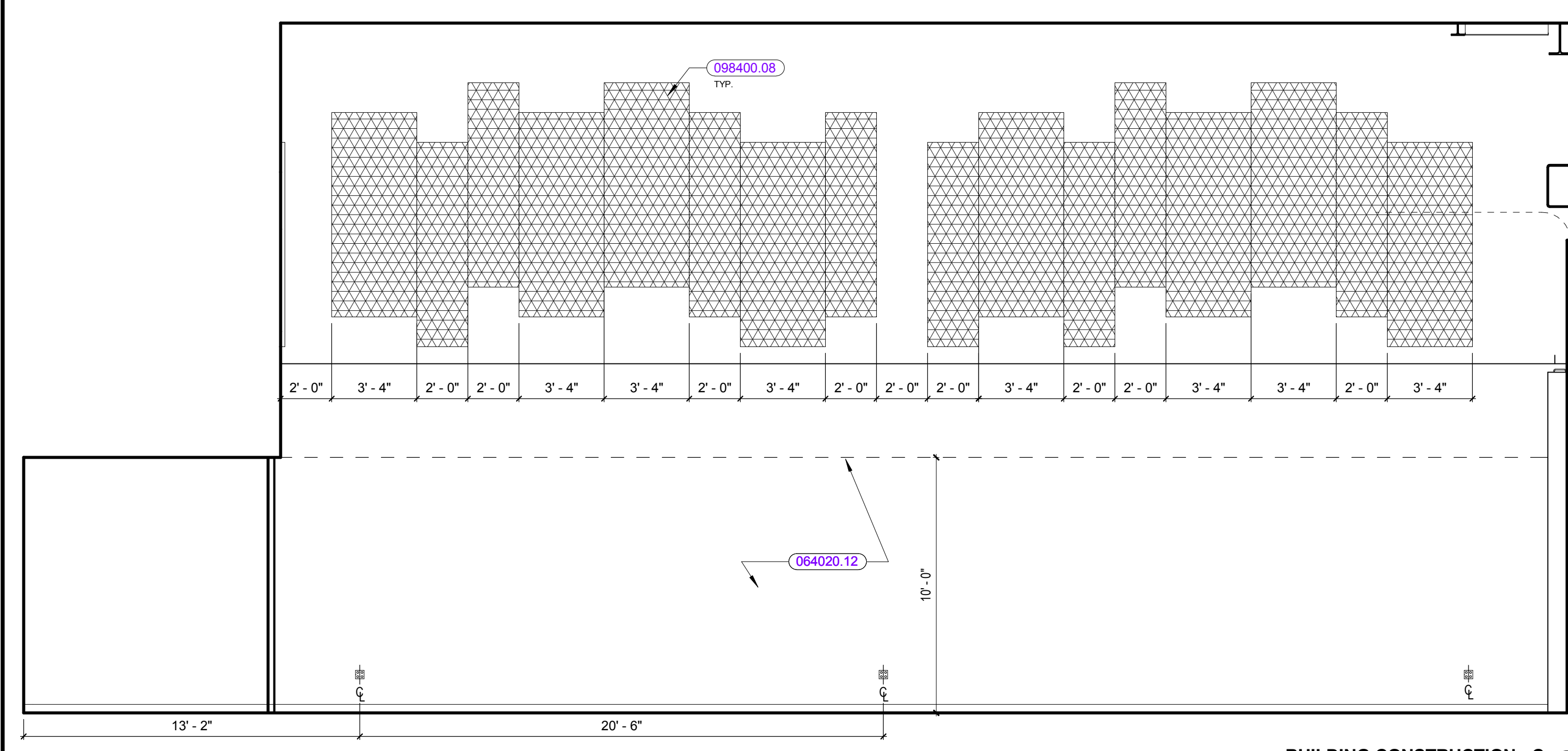
BUILDING CONSTRUCTION - B
1/4" = 1'-0" ⑬



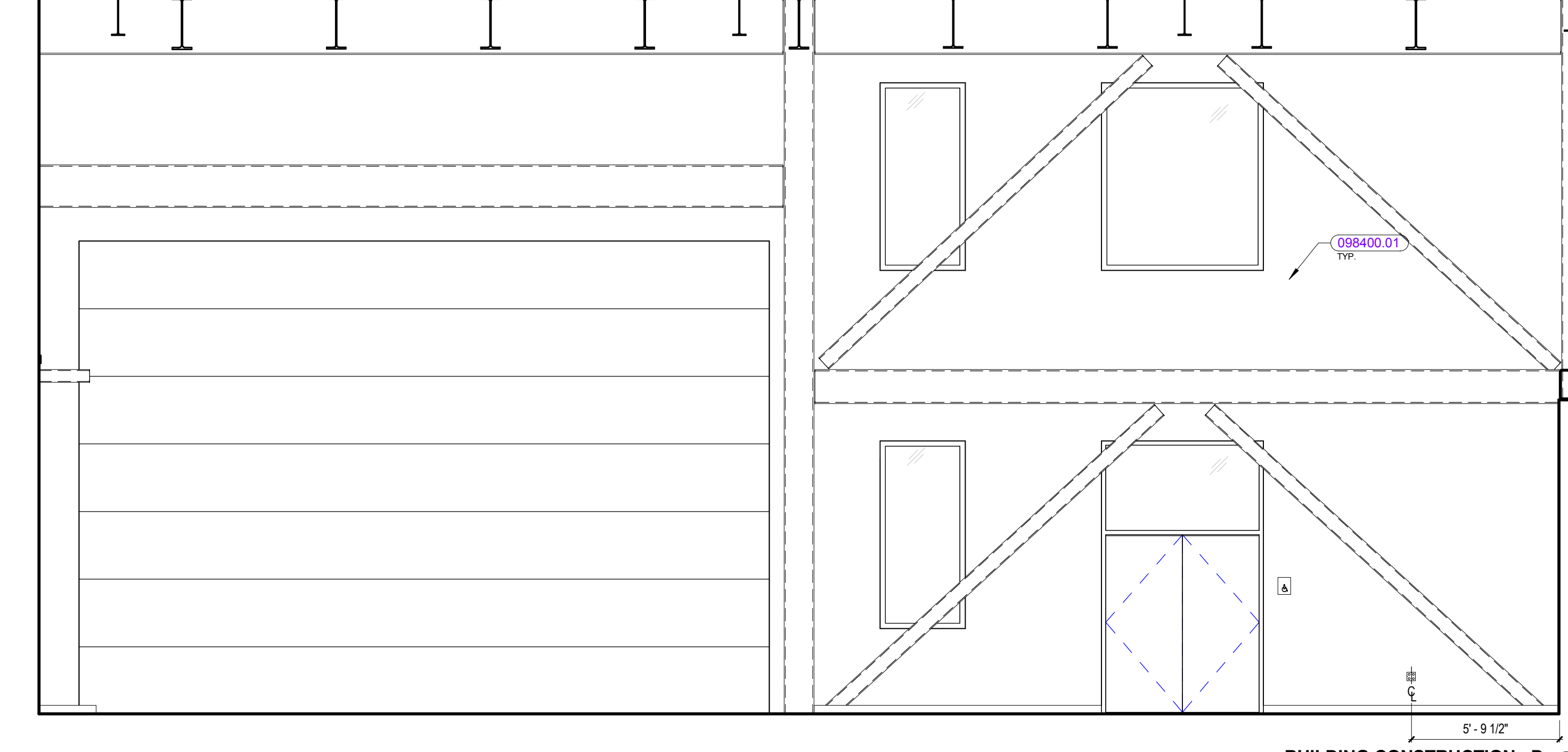
WOOD WORKING CR - B
1/4" = 1'-0" ⑦



WOOD WORKING CR - D
1/4" = 1'-0" ⑧



BUILDING CONSTRUCTION - C
1/4" = 1'-0" ⑯



BUILDING CONSTRUCTION - D
1/4" = 1'-0" ⑰

KEYNOTE LIST

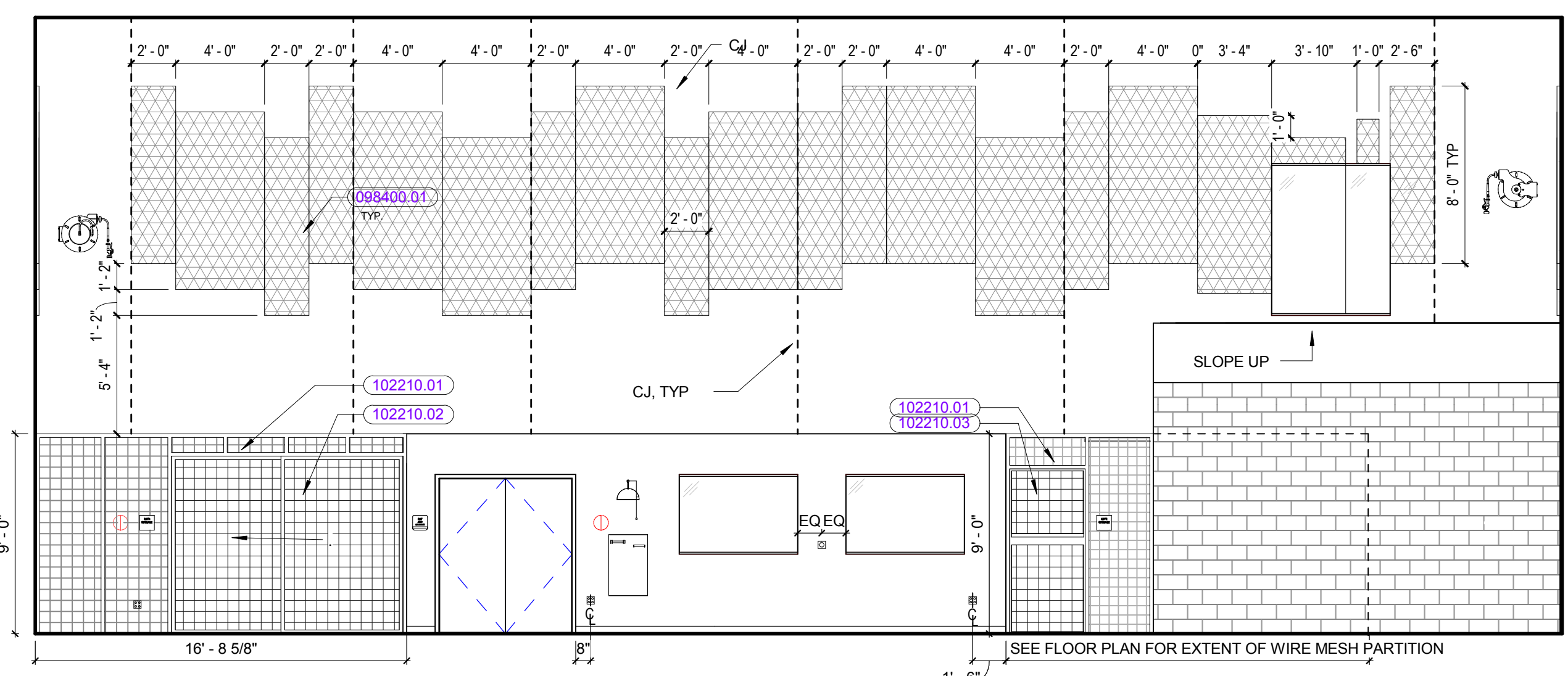
064020.12	3/4" PLYWOOD
098400.01	ACOUSTICAL WALL PANEL
098400.08	ACOUSTICAL WALL PANEL TYPE 1

REVISIONS NO.	DATE	REMARKS	BY

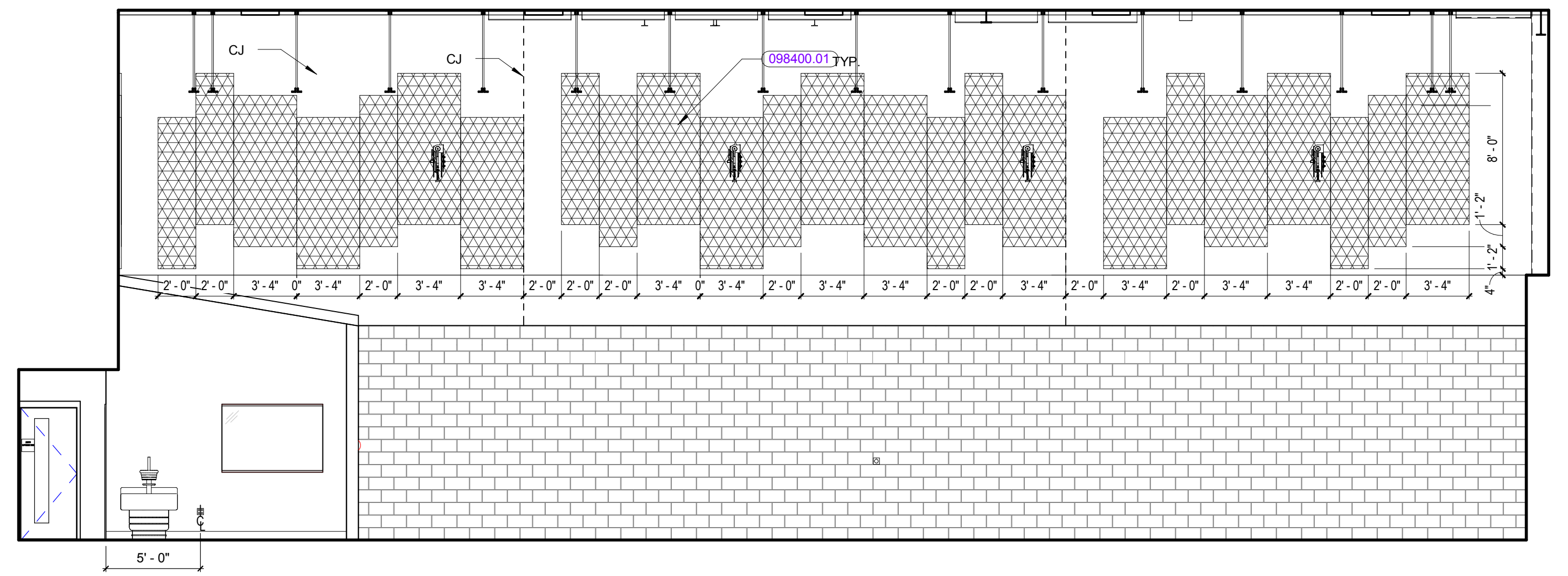
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KEYNOTE LIST

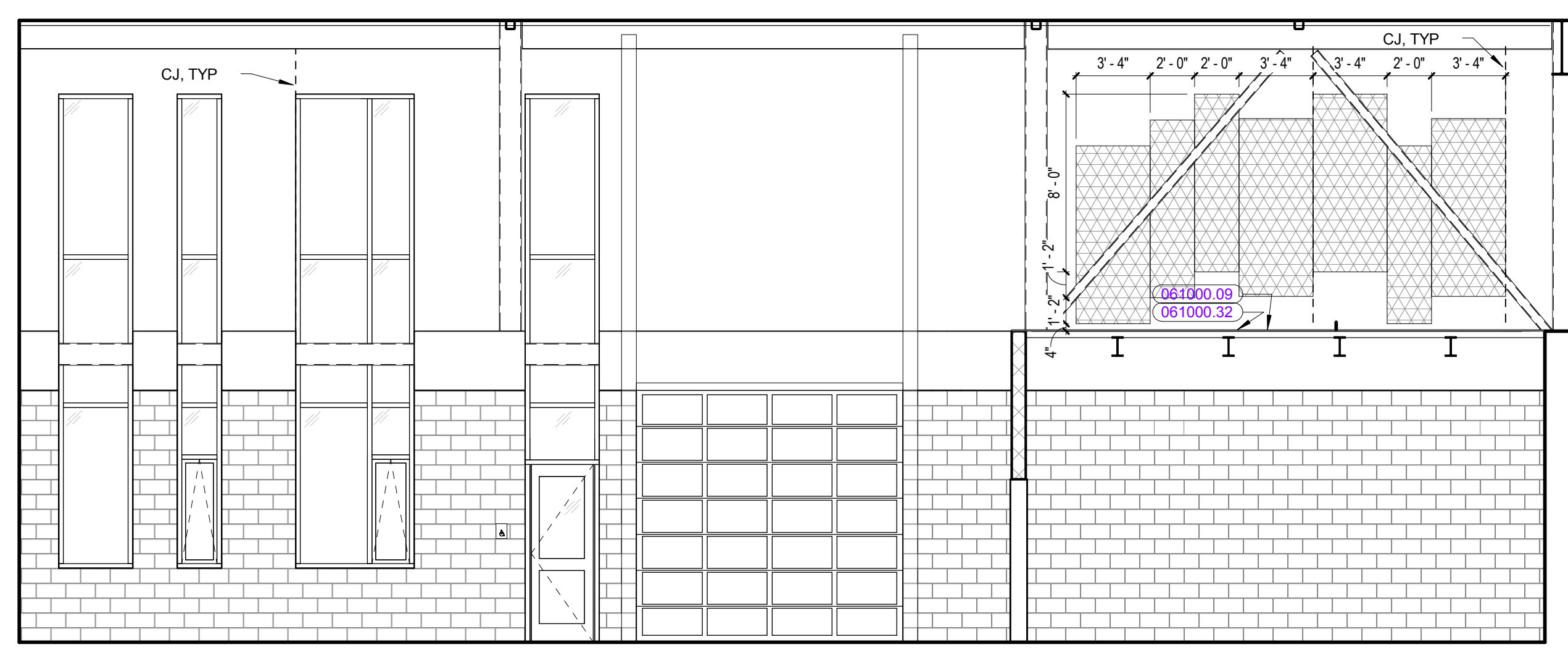
- 061000.09 3/4" PLYWOOD
- 061000.32 FIRE RETARDANT TREATMENT
- 098400.01 ACOUSTICAL WALL PANEL
- 098400.08 ACOUSTICAL WALL PANEL TYPE 1
- 102210.01 WIRE MESH PARTITION
- 102210.02 SLIDING DOOR
- 102210.03 DUTCH SWINGING DOOR



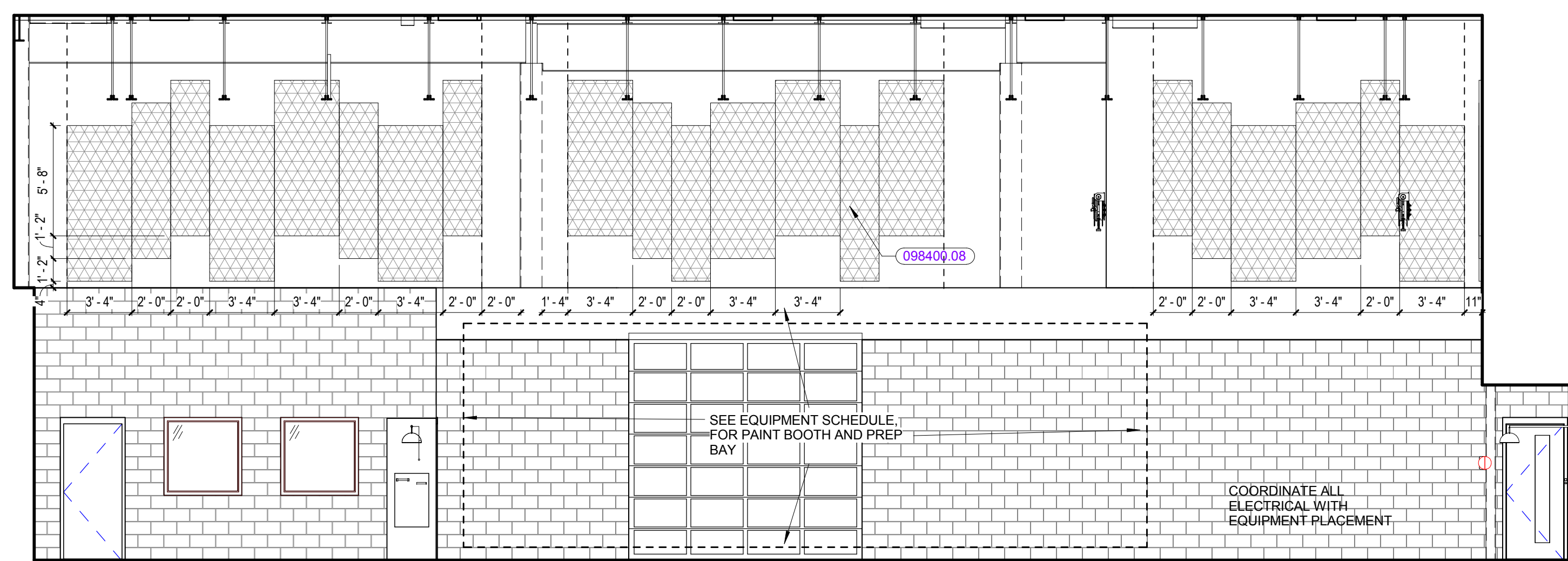
AUTOMOTIVE COLLISION LAB - B - Dependent 2
 3/16" = 1'-0"



AUTOMOTIVE COLLISION LAB - C
 3/16" = 1'-0"

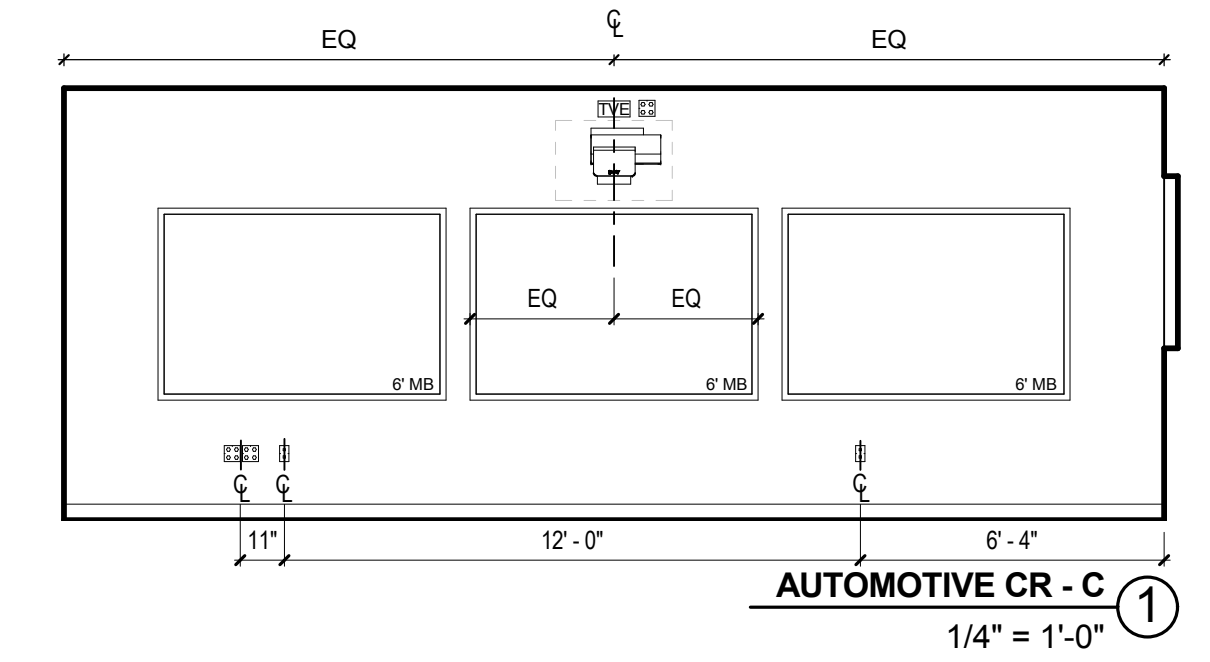


AUTOMOTIVE COLLISION LAB - D
 3/16" = 1'-0"

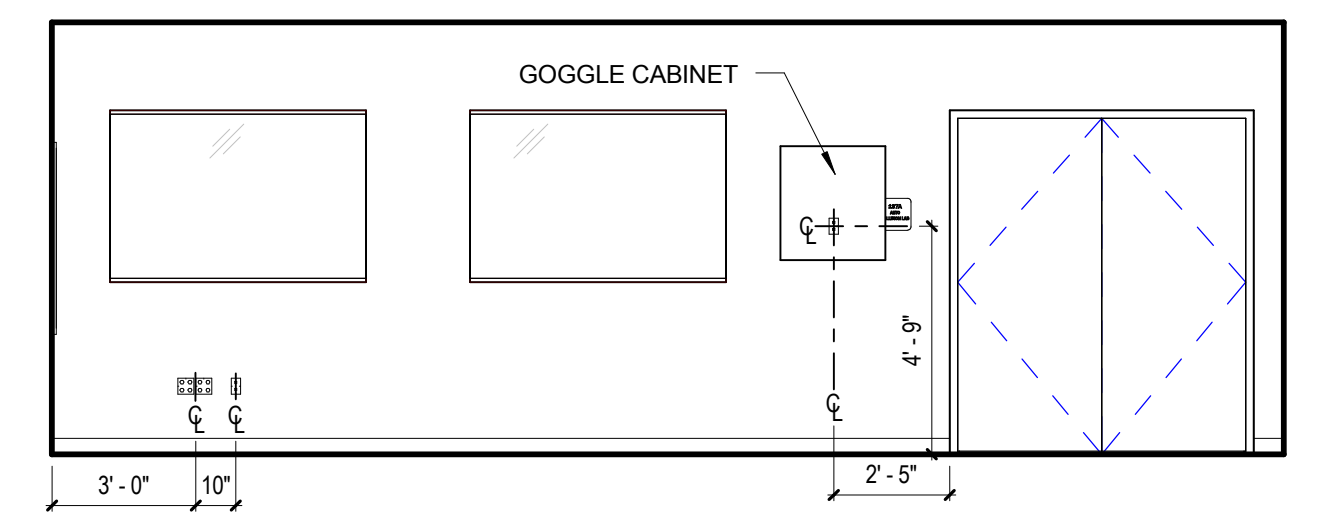


AUTOMOTIVE COLLISION LAB - A
 3/16" = 1'-0"

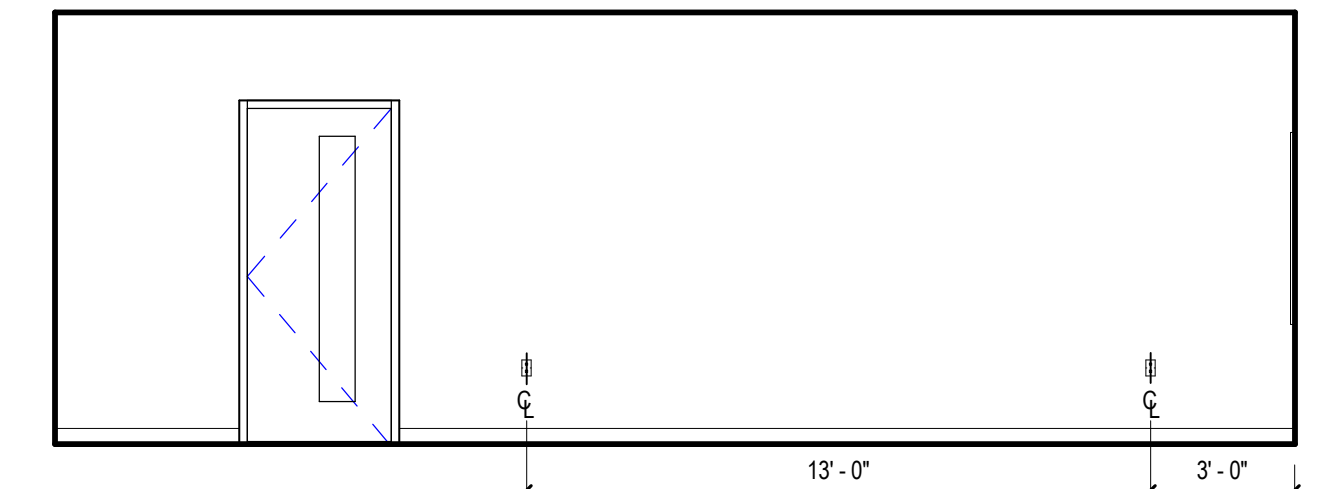
**AUTO TECHNOLOGY CLASSROOM /
 AUTO COLLISION CLASSROOM, SIM**



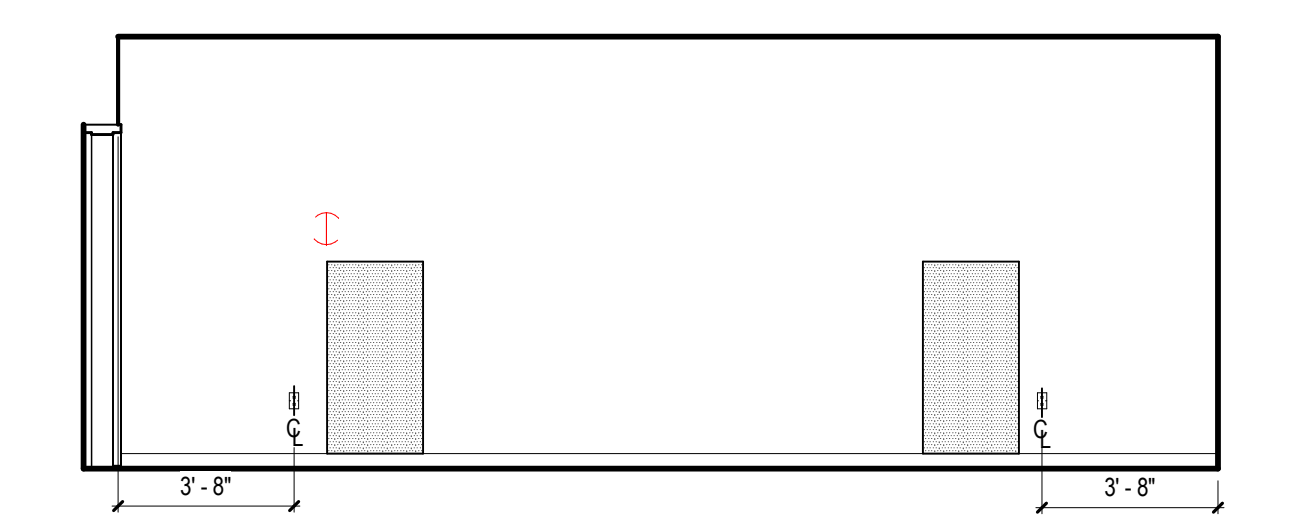
AUTOMOTIVE CR - C
 1/4" = 1'-0"



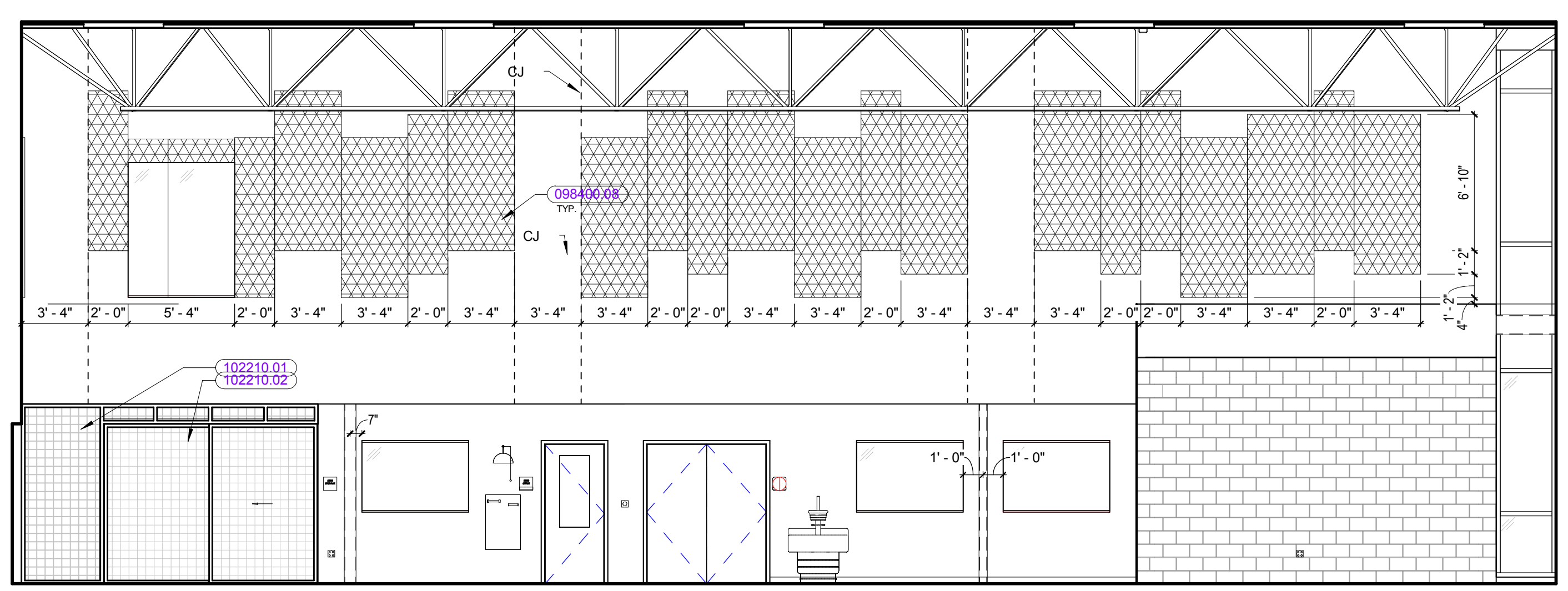
AUTOMOTIVE CR - D
 1/4" = 1'-0"



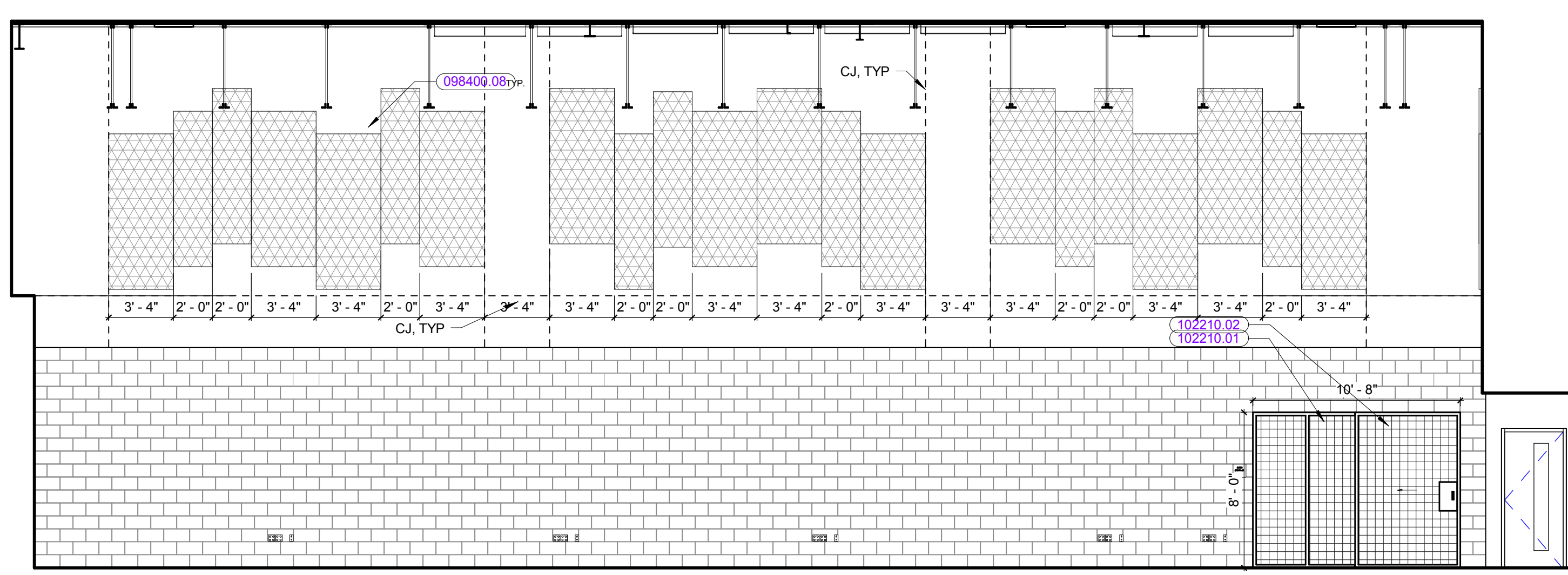
AUTOMOTIVE CR - B
 1/4" = 1'-0"



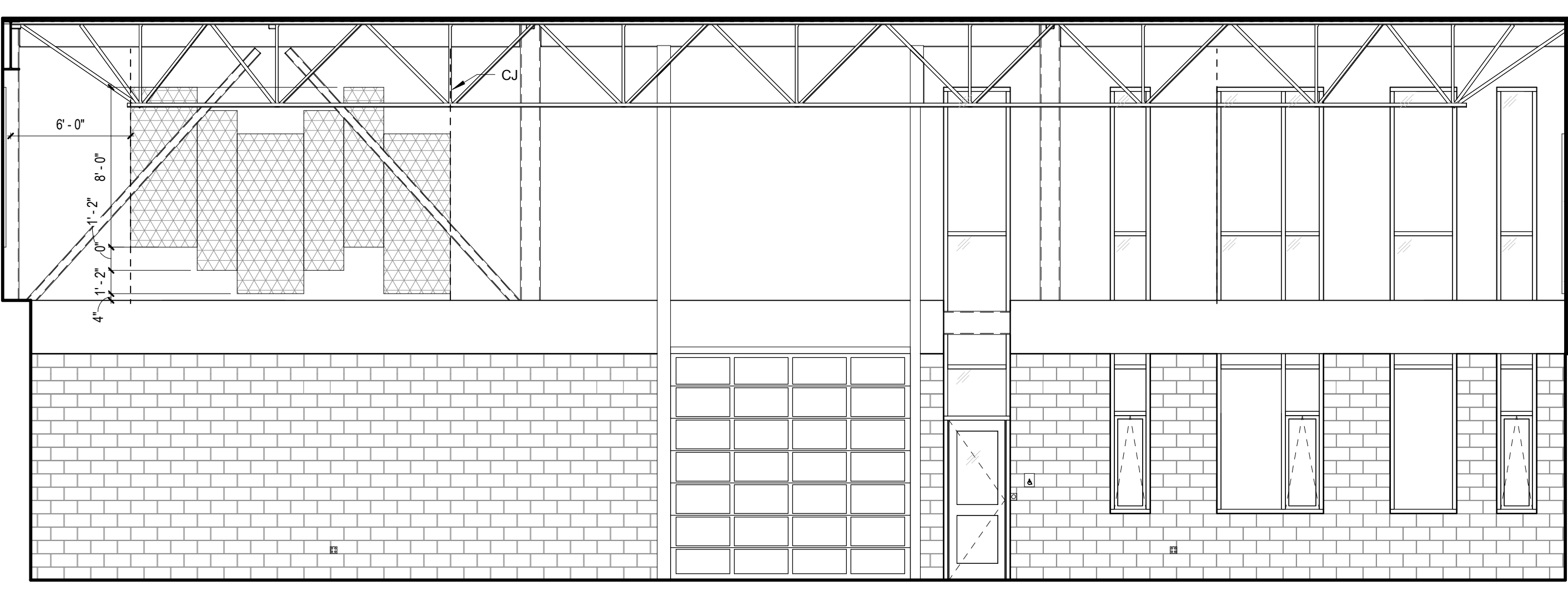
AUTOMOTIVE CR - A
 1/4" = 1'-0"



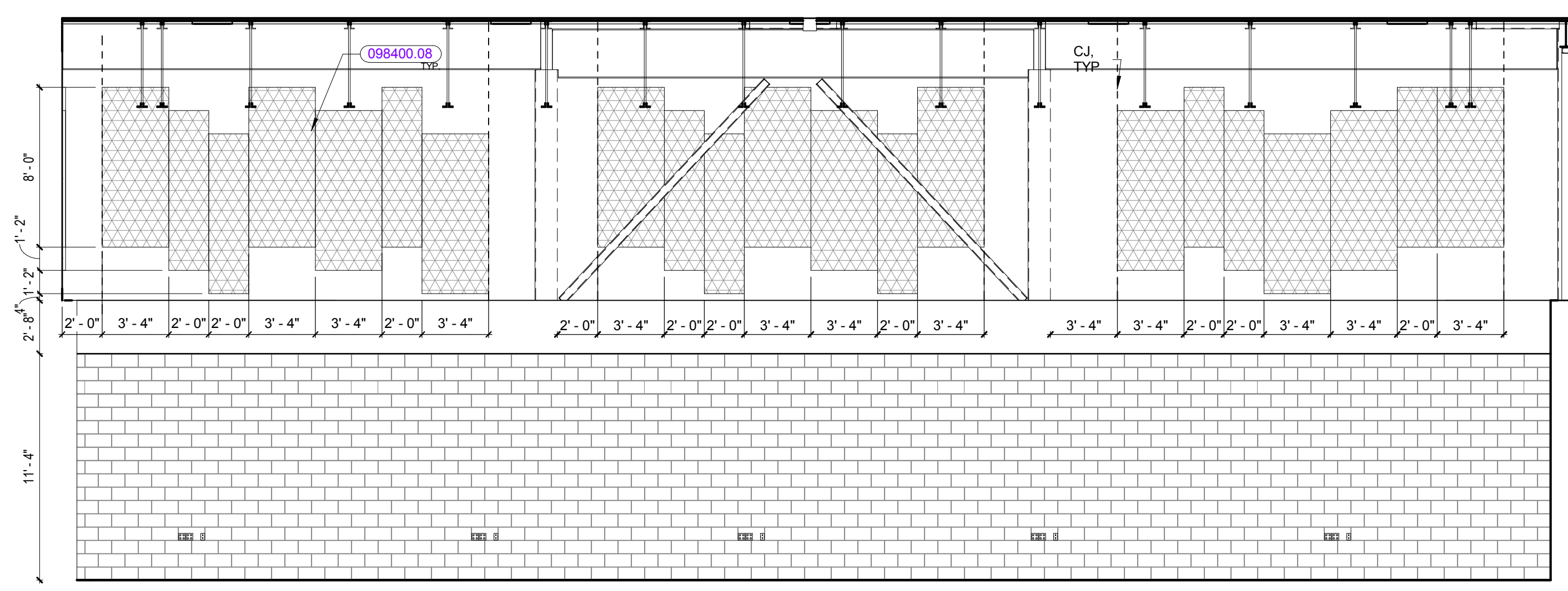
AUTOMOTIVE TECHNOLOGY LAB - B - Dependent 2
 3/16" = 1'-0"



AUTOMOTIVE TECHNOLOGY LAB - A
 3/16" = 1'-0"



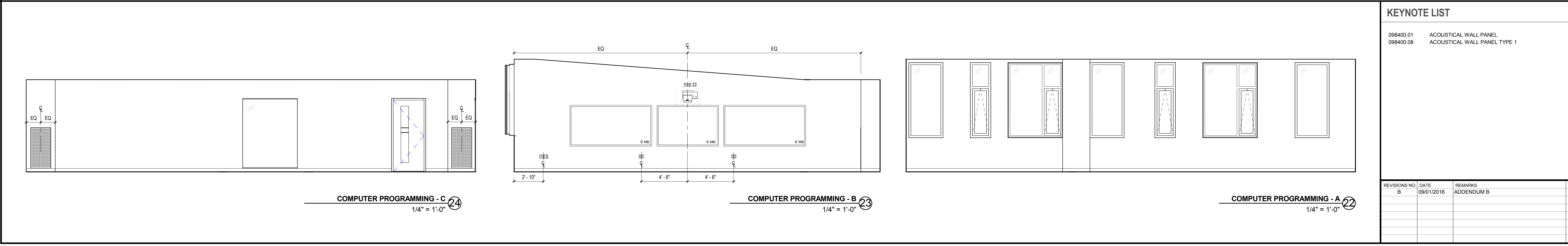
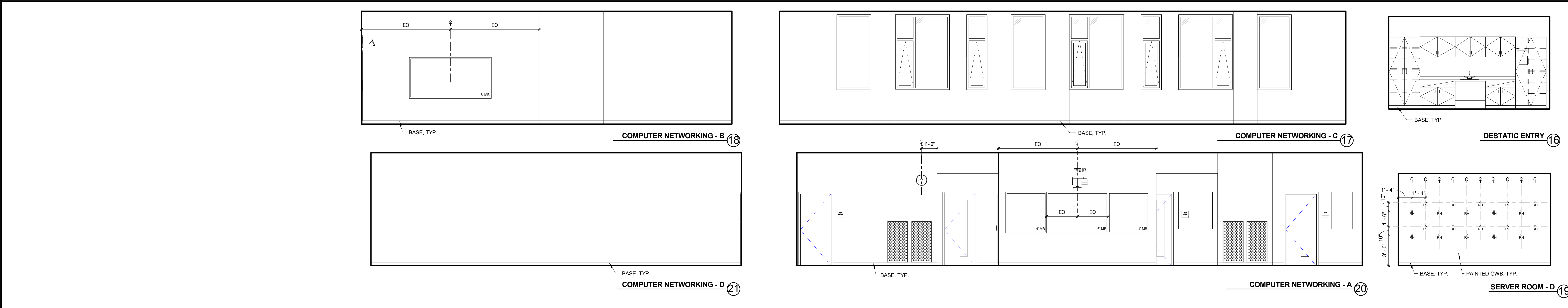
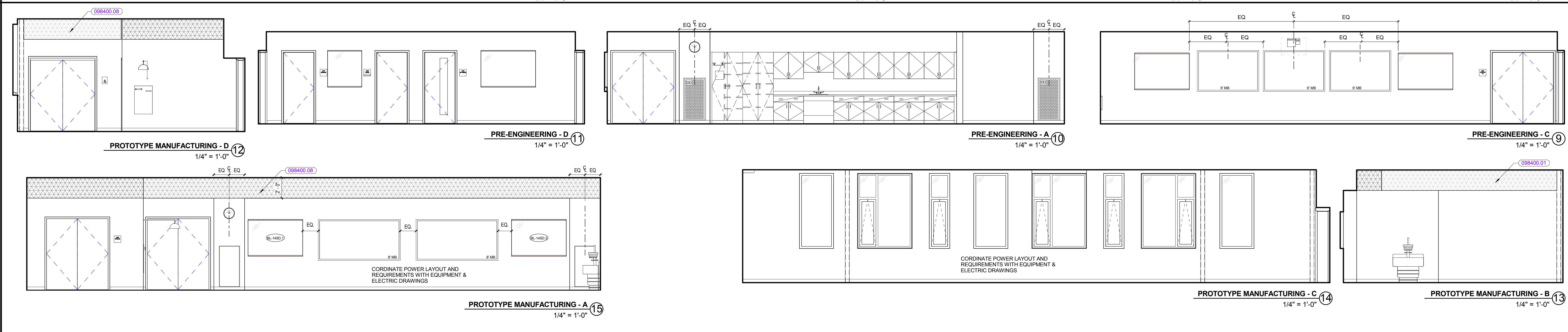
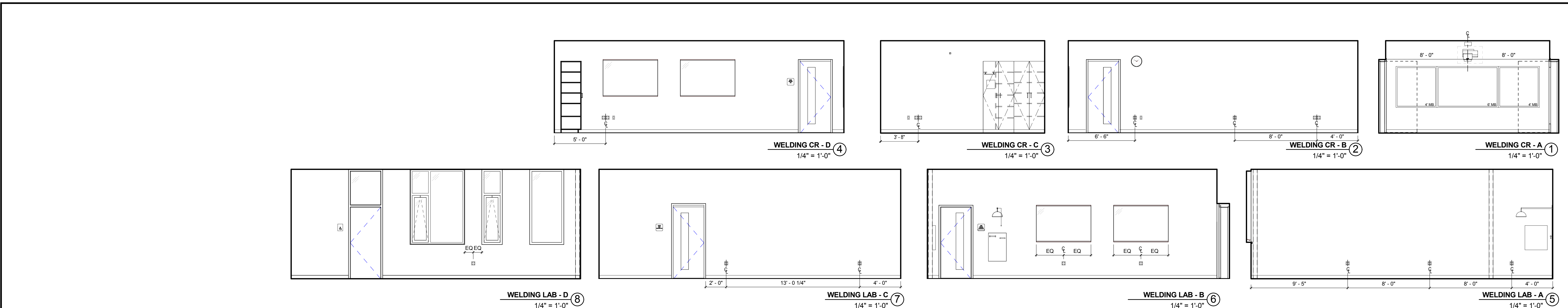
AUTOMOTIVE TECHNOLOGY LAB - D
 3/16" = 1'-0"



AUTOMOTIVE TECHNOLOGY LAB - C
 3/16" = 1'-0"

REVISIONS NO.	DATE	REMARKS	BY

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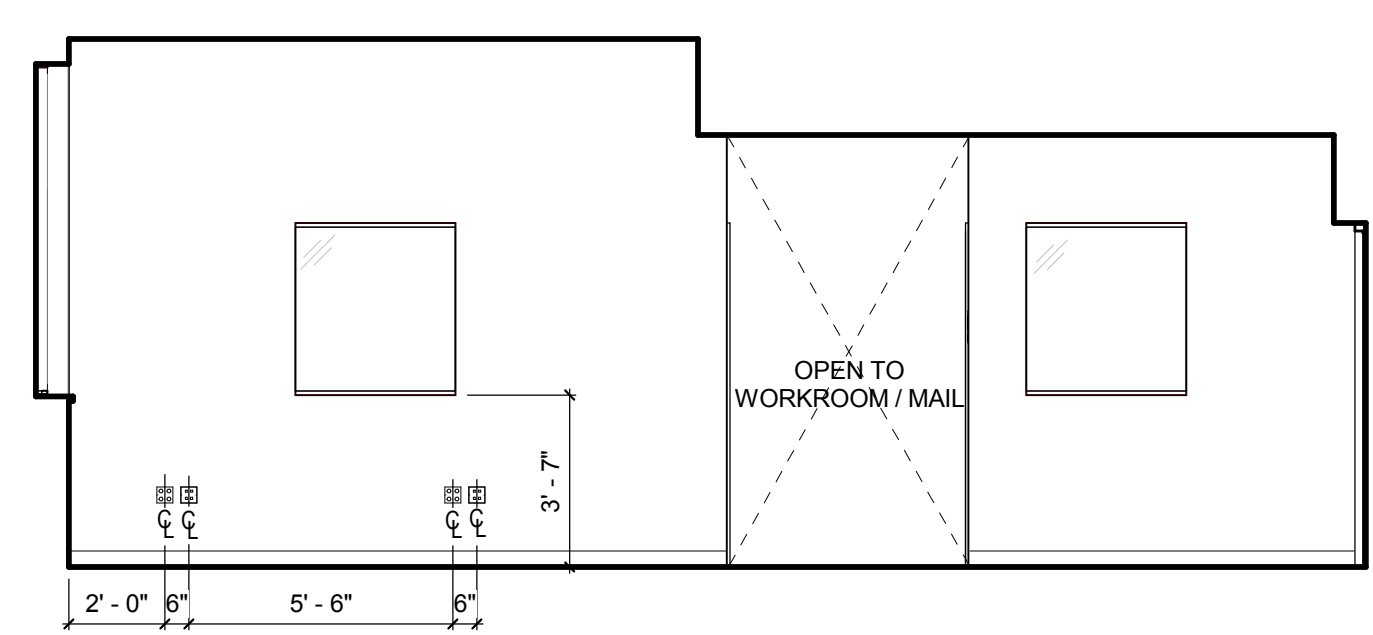
KEYNOTE LIST

098400.01	ACOUSTICAL WALL PANEL
098400.08	ACOUSTICAL WALL PANEL TYPE 1

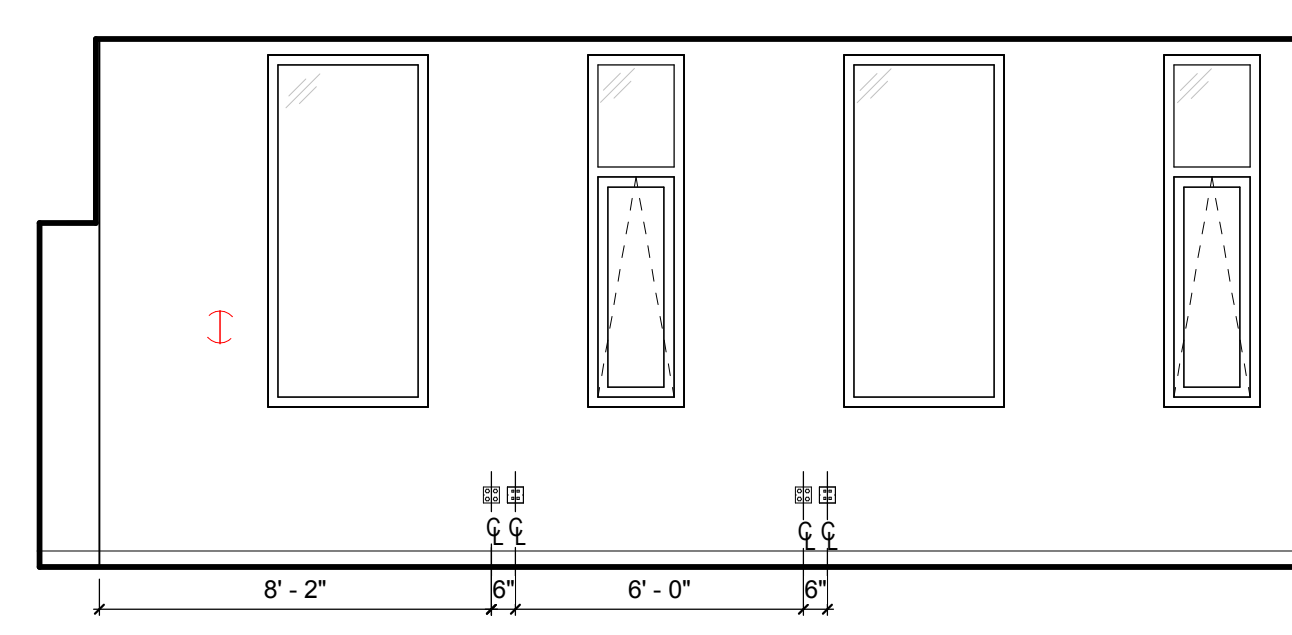
REVISIONS NO.	DATE	REMARKS	BY
B	09/01/2016	ADDENDUM B	

100% CONFORMED SET - FOR CONSTRUCTION
 9/12/2016

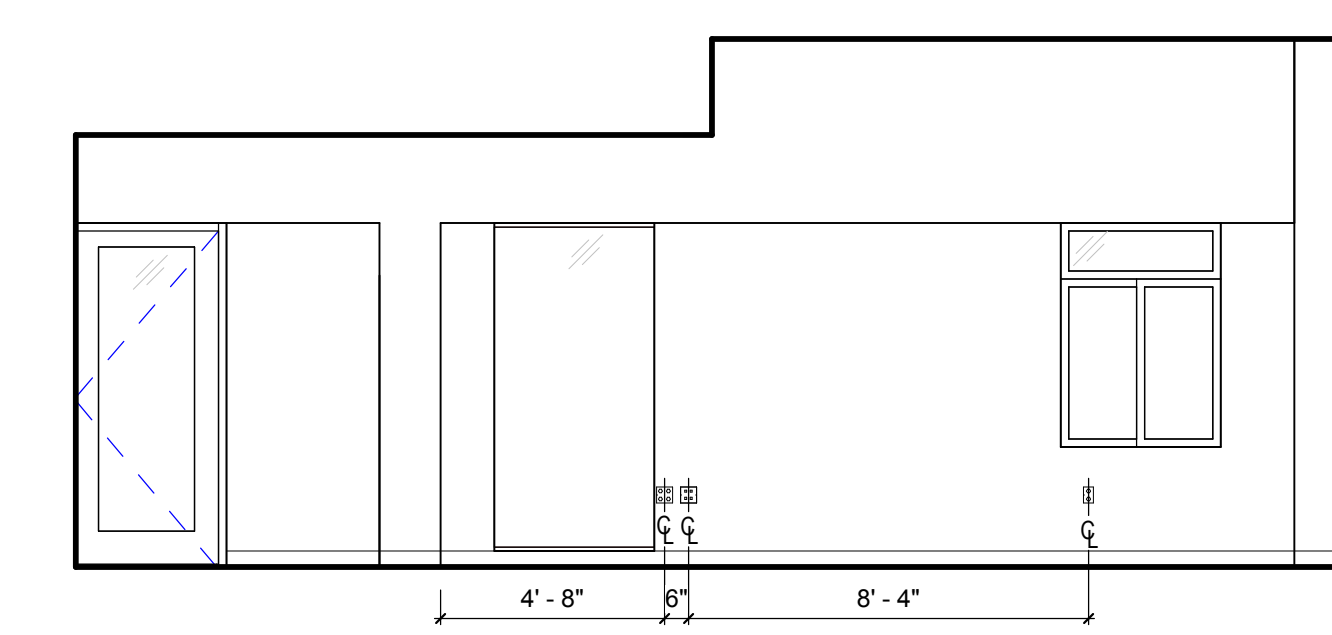
Dover HS / Career Technical Center
 25 Alumni Drive, Dover, NH
 Interior Elevations - Welding and Prototyping
 SCALE: 1/4" = 1'-0"
 DRAWN BY: AUBRY
 CHECKED BY: CHESTER
 DRAWING NUMBER: **A12.20**
 JOB NUMBER: 40114



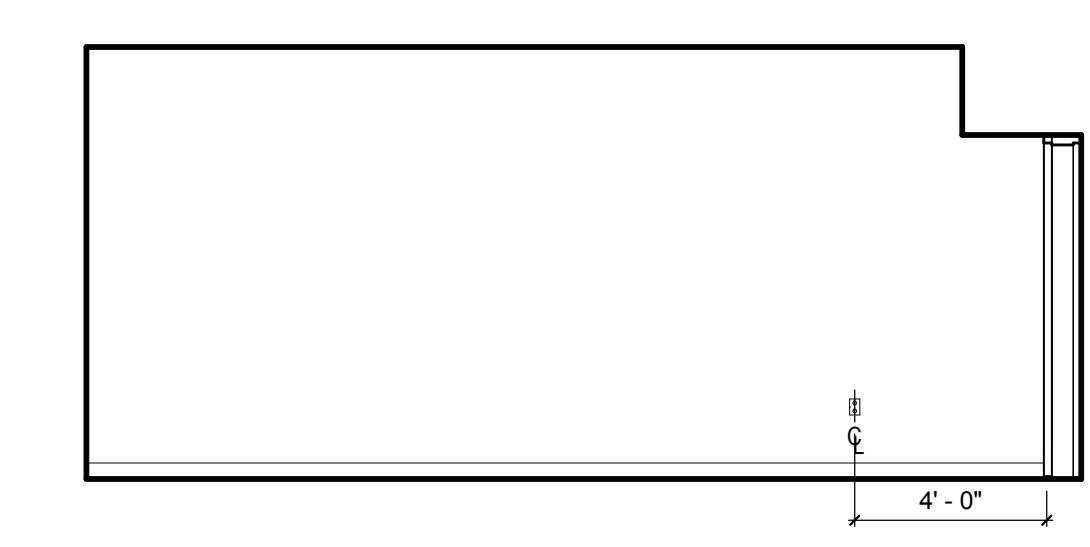
GENERAL OFFICE - D ④
1/4" = 1'-0"



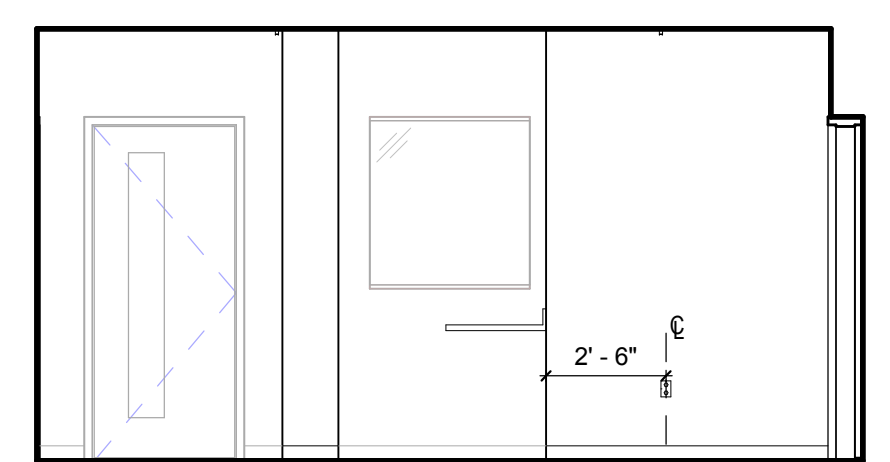
GENERAL OFFICE - C ③
1/4" = 1'-0"



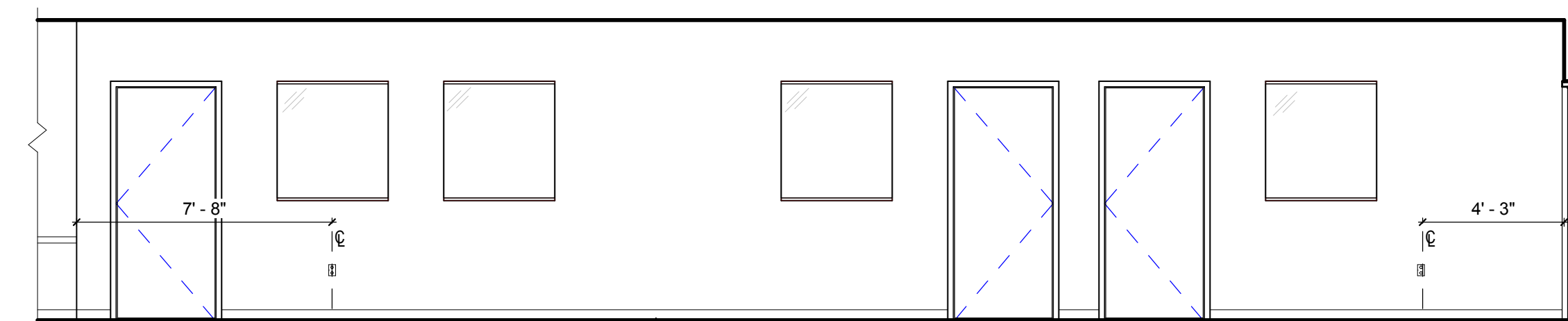
GENERAL OFFICE - B ②
1/4" = 1'-0"



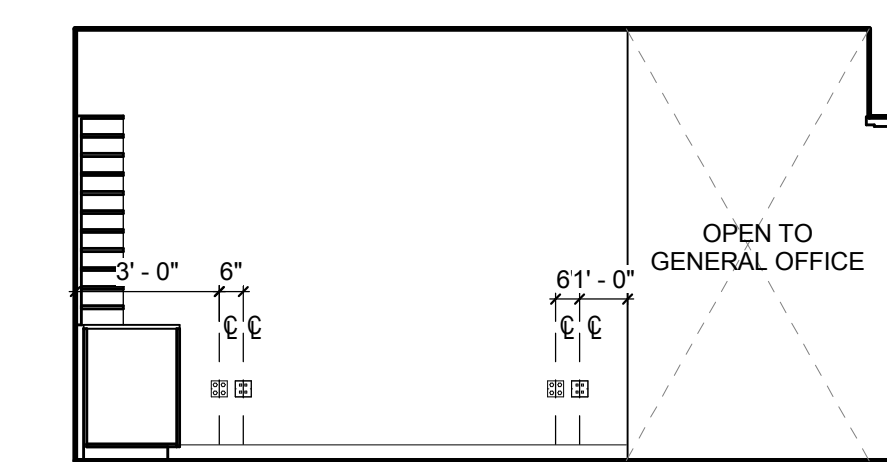
GENERAL OFFICE - A ①
1/4" = 1'-0"



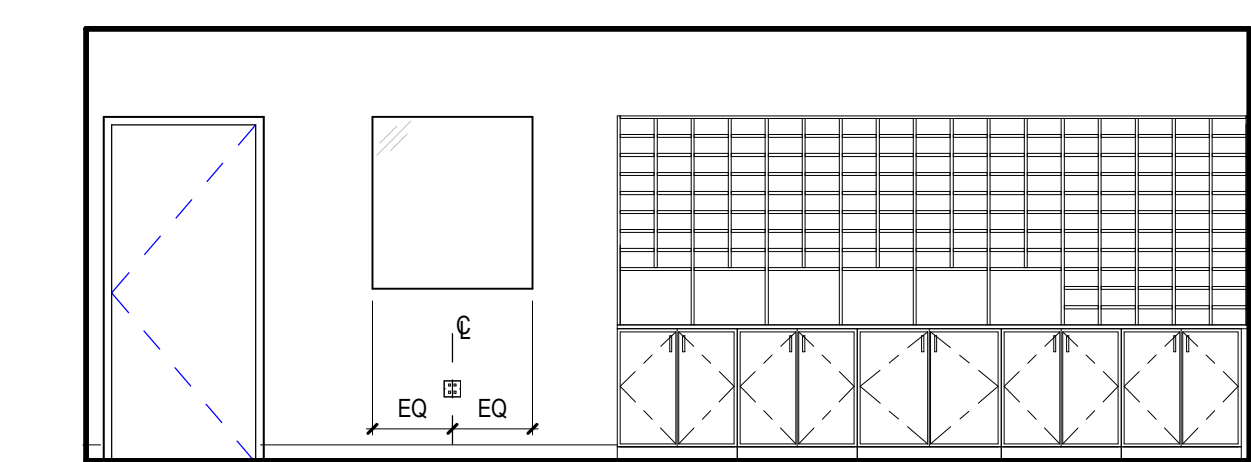
DUPLICATING / MAIL - D ⑧
1/4" = 1'-0"



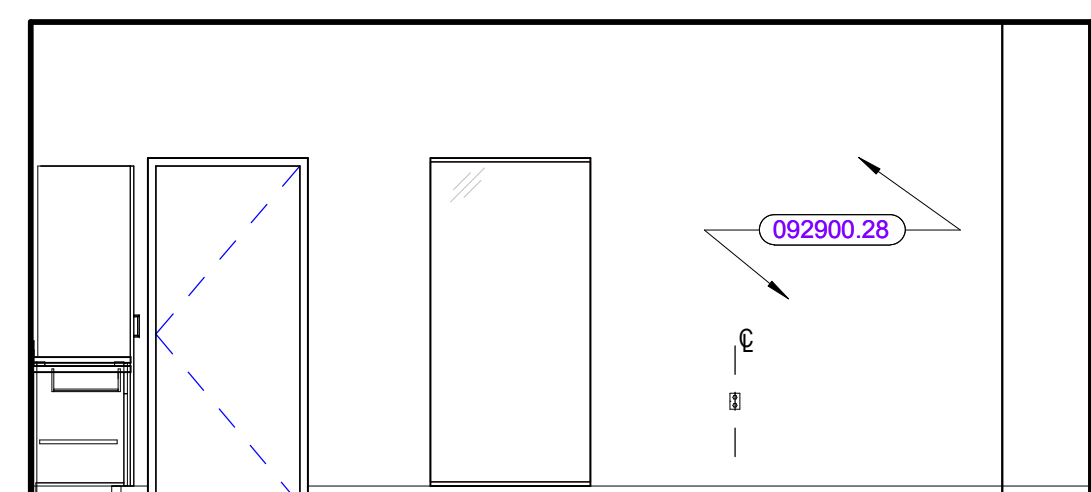
DUPLICATING / MAIL - C ⑦
1/4" = 1'-0"



DUPLICATING / MAIL - B ⑥
1/4" = 1'-0"



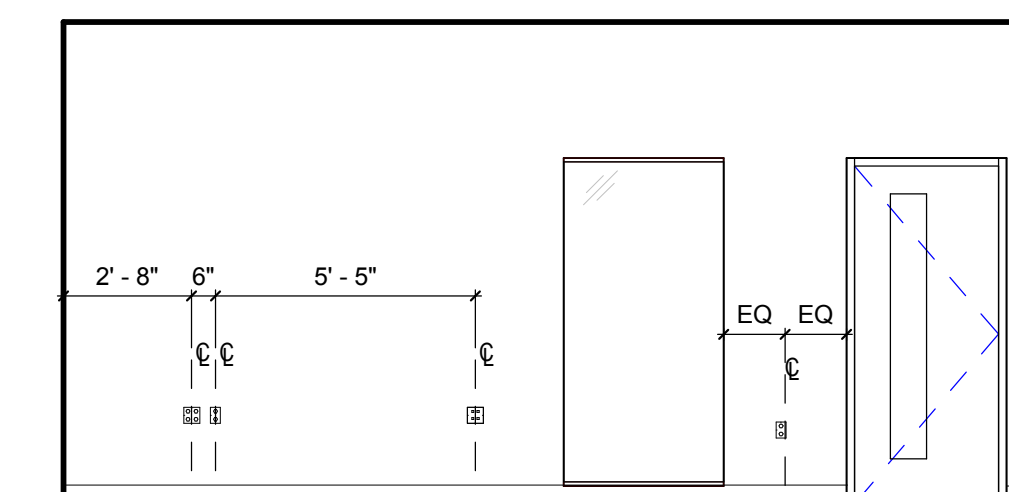
DUPLICATING / MAIL - A ⑤
1/4" = 1'-0"



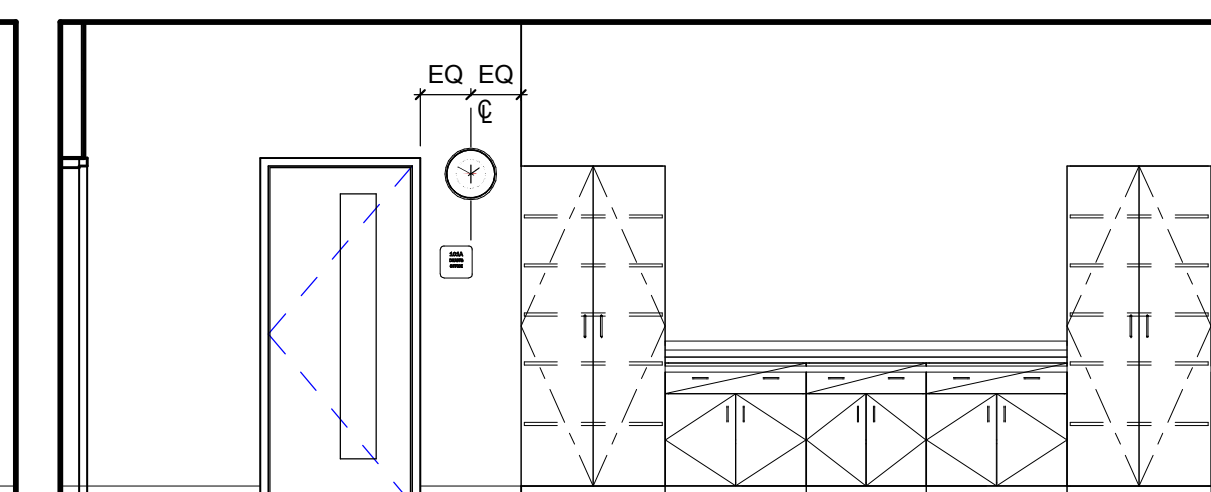
ADMIN LARGE CONFERENCE - A ⑫
1/4" = 1'-0"



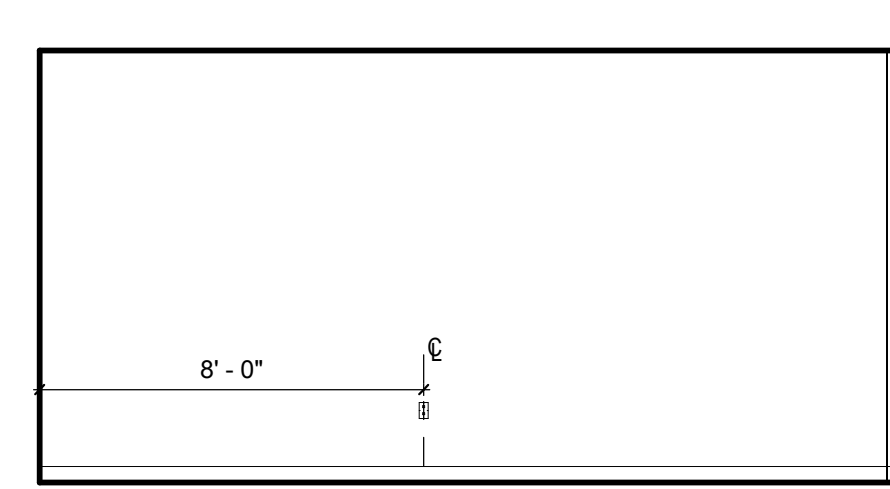
ADMIN LARGE CONFERENCE - B ⑪
1/4" = 1'-0"



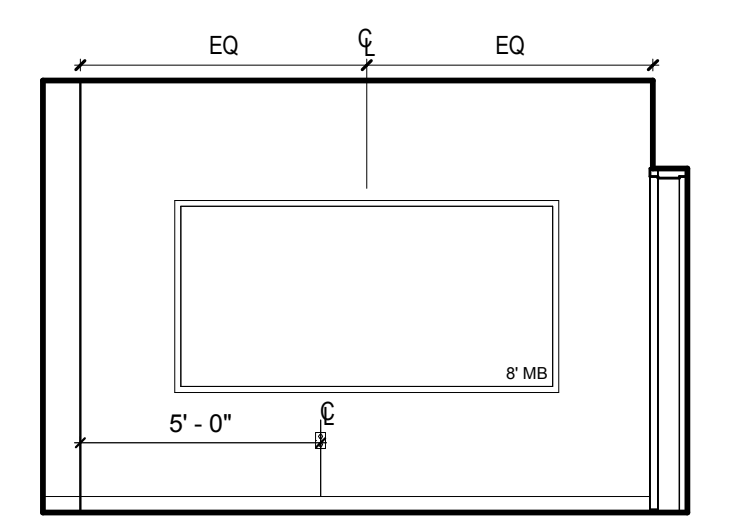
ADMIN LARGE CONFERENCE - C ⑩
1/4" = 1'-0"



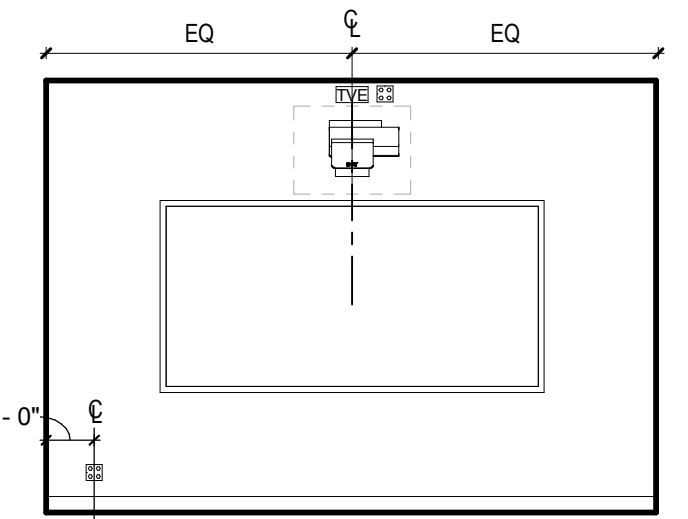
ADMIN LARGE CONFERENCE - D ⑨
1/4" = 1'-0"



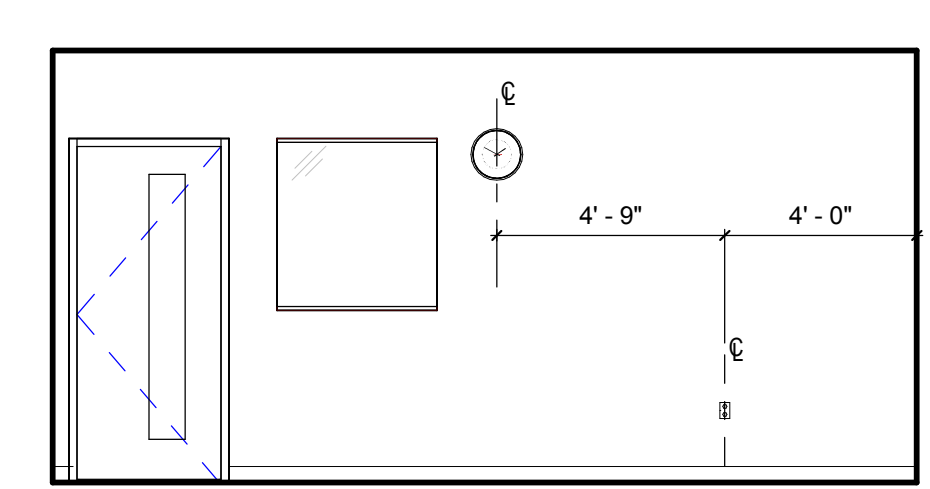
GUIDANCE CONFERENCE ROOM - A ⑳
1/4" = 1'-0"



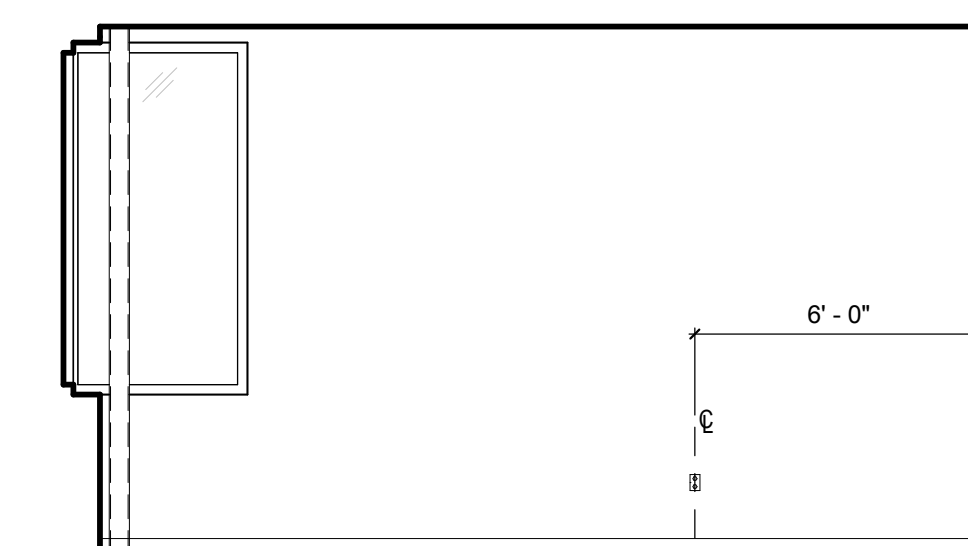
GUIDANCE CONFERENCE ROOM - B ⑲
1/4" = 1'-0"



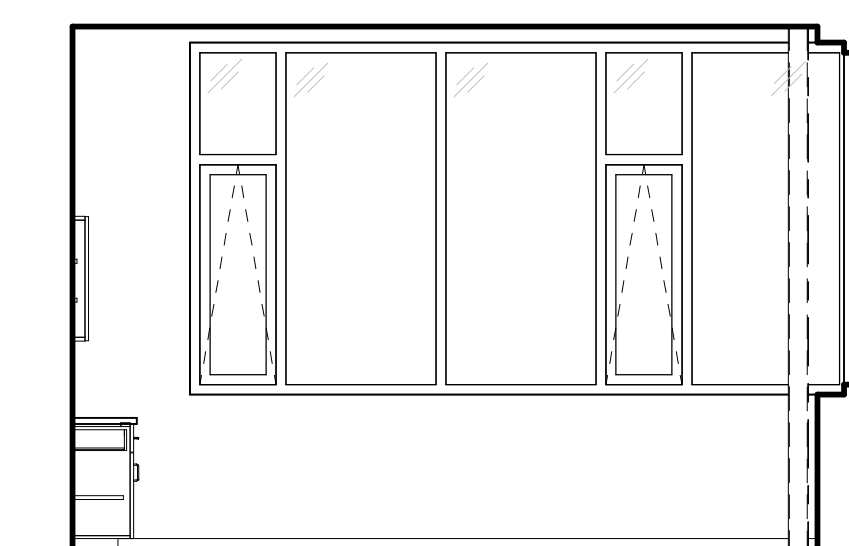
GUIDANCE CONFERENCE ROOM - D ⑱
1/4" = 1'-0"



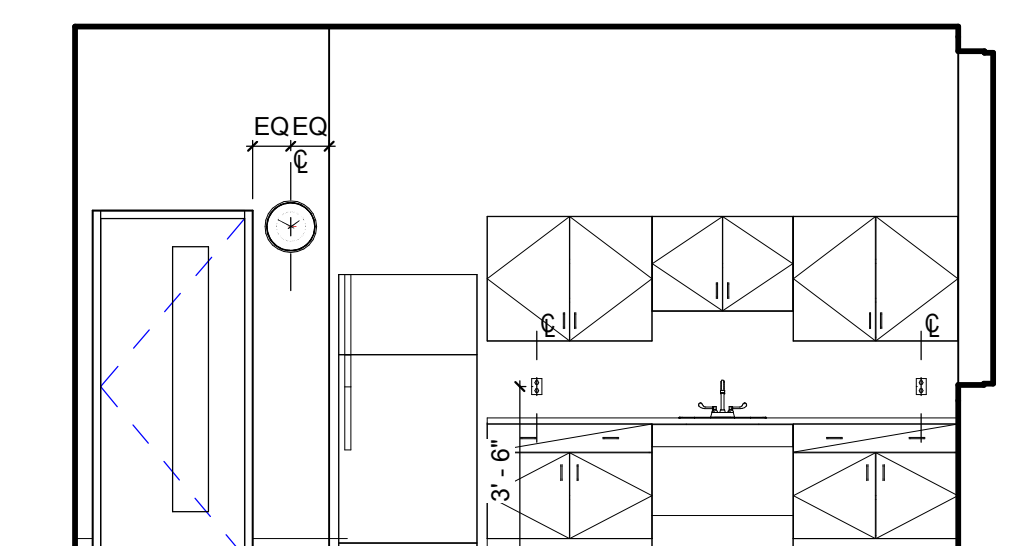
GUIDANCE CONFERENCE ROOM - C ⑰
1/4" = 1'-0"



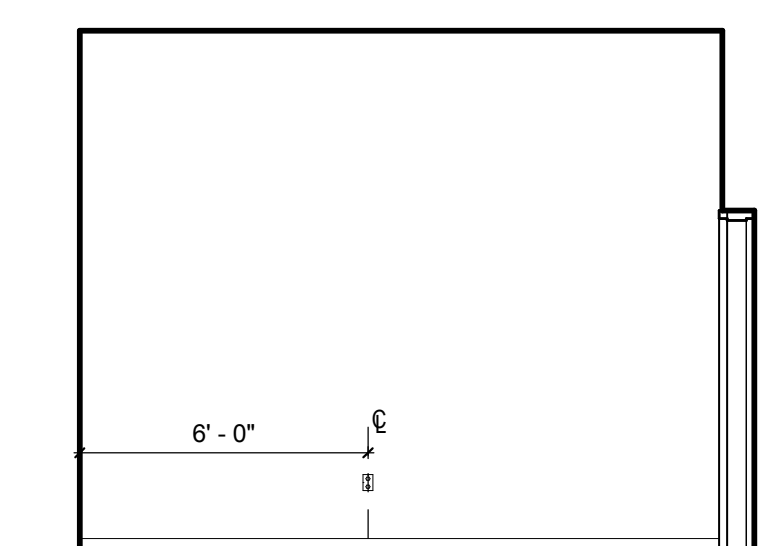
ADMIN SMALL CONFERENCE ROOM - D ⑮
1/4" = 1'-0"



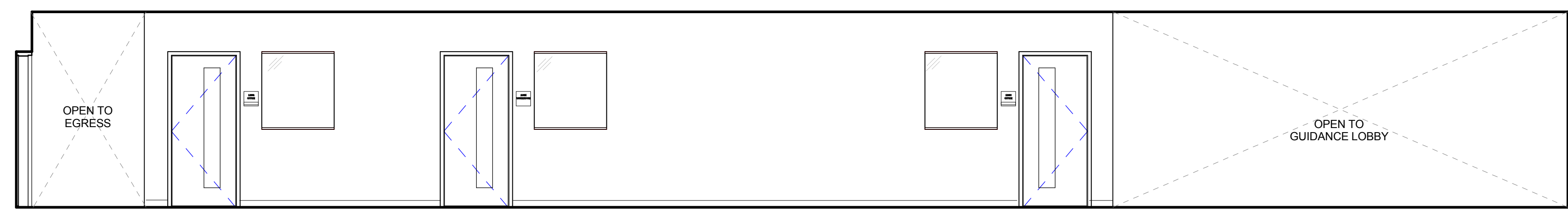
ADMIN SMALL CONFERENCE ROOM - C ⑮
1/4" = 1'-0"



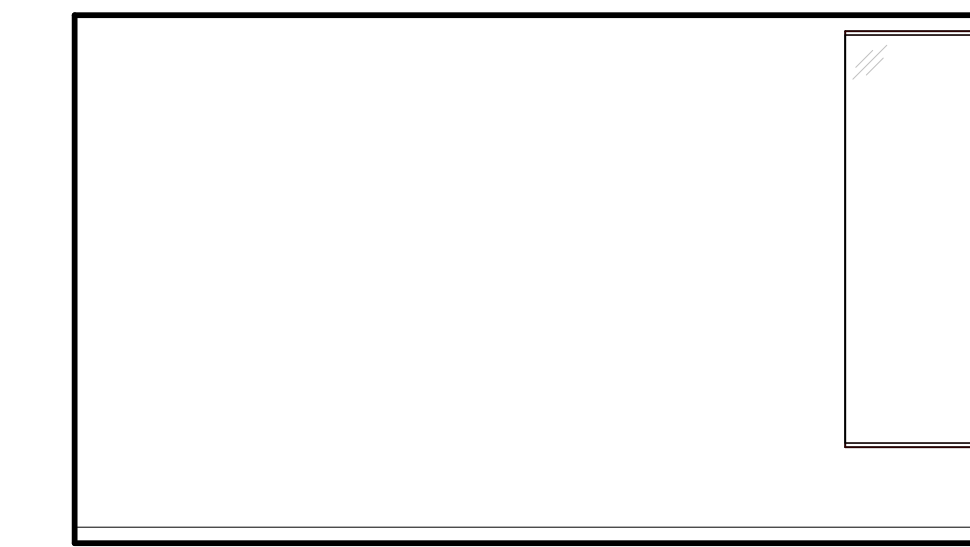
ADMIN SMALL CONFERENCE ROOM - B ⑭
1/4" = 1'-0"



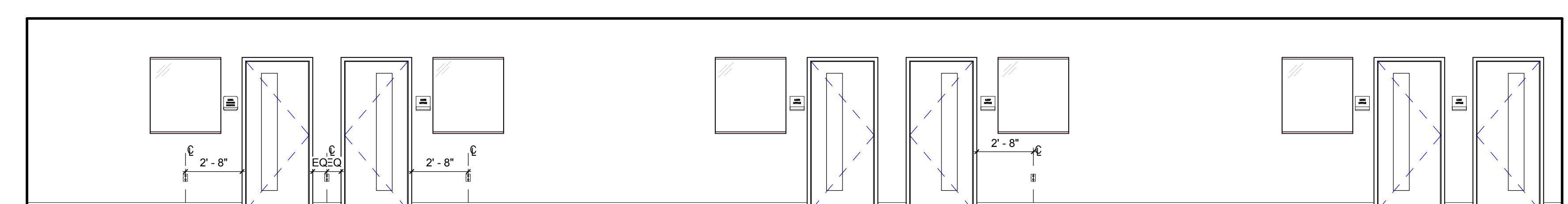
ADMIN SMALL CONFERENCE ROOM - A ⑬
1/4" = 1'-0"



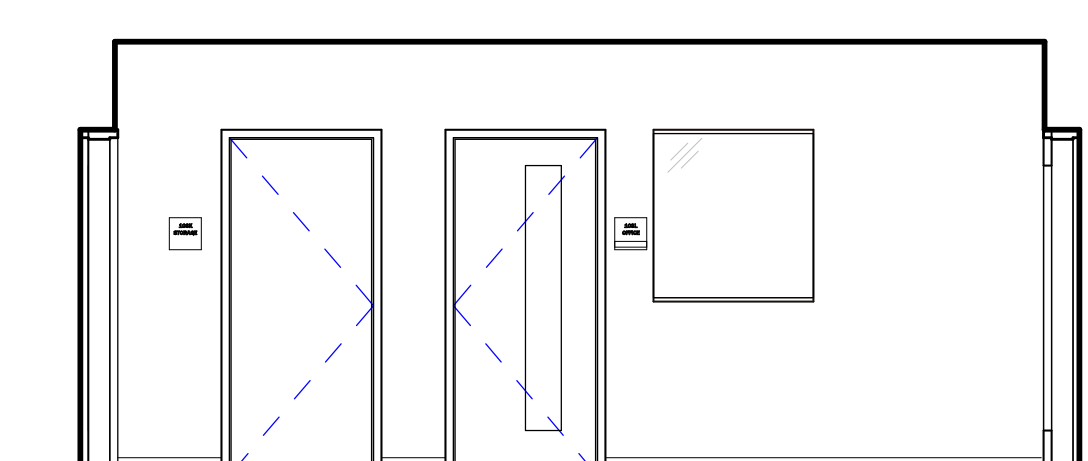
GUIDANCE SUITE - A ⑳
1/4" = 1'-0"



GUIDANCE SUITE - B ㉑
1/4" = 1'-0"



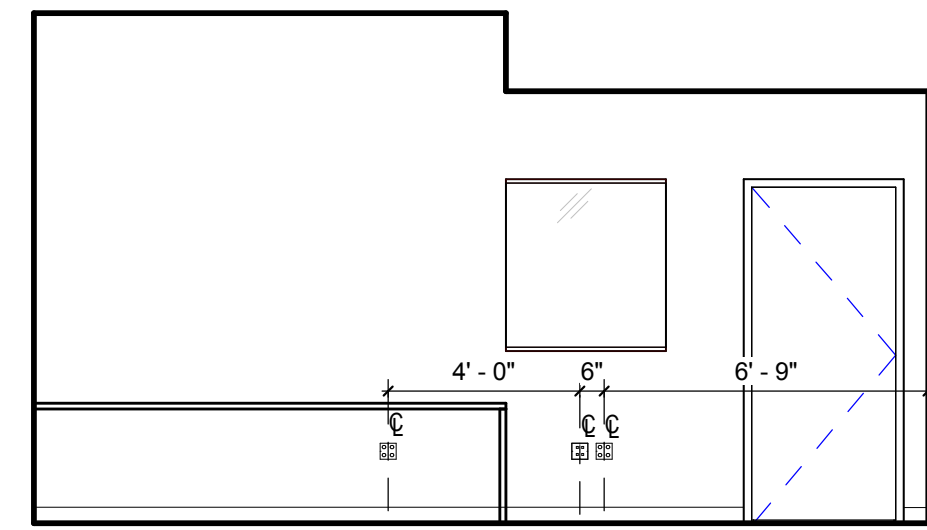
GUIDANCE SUITE - C ㉒
1/4" = 1'-0"



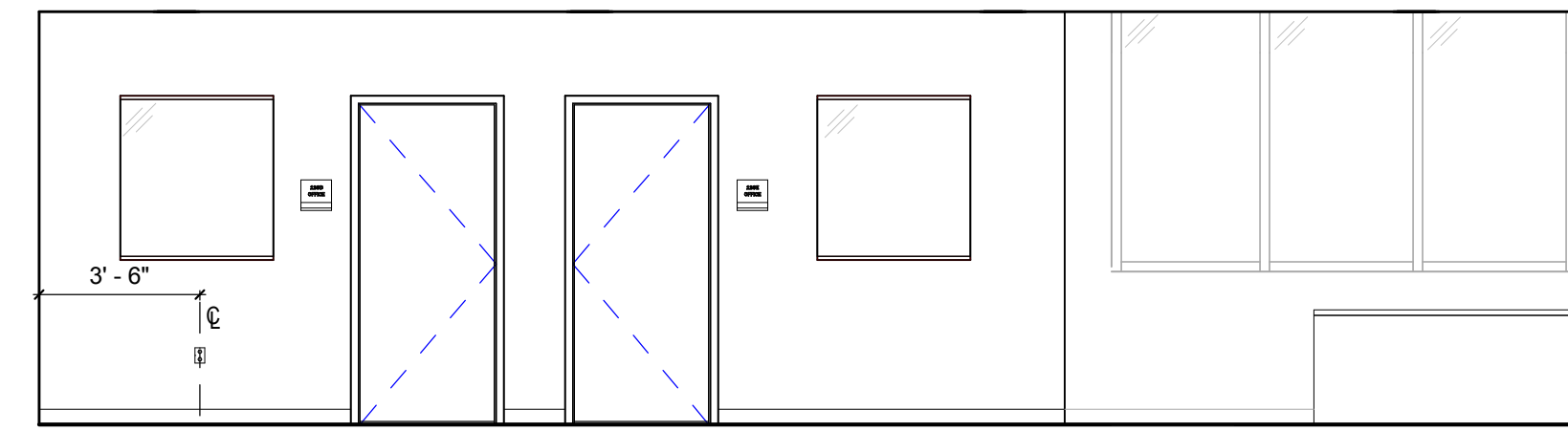
GUIDANCE SUITE - D ㉓
1/4" = 1'-0"

KEYNOTE LIST	
092900 28	1/2" FIRE-RESISTANT GYPSUM BOARD
096500 06	RESILIENT BASE

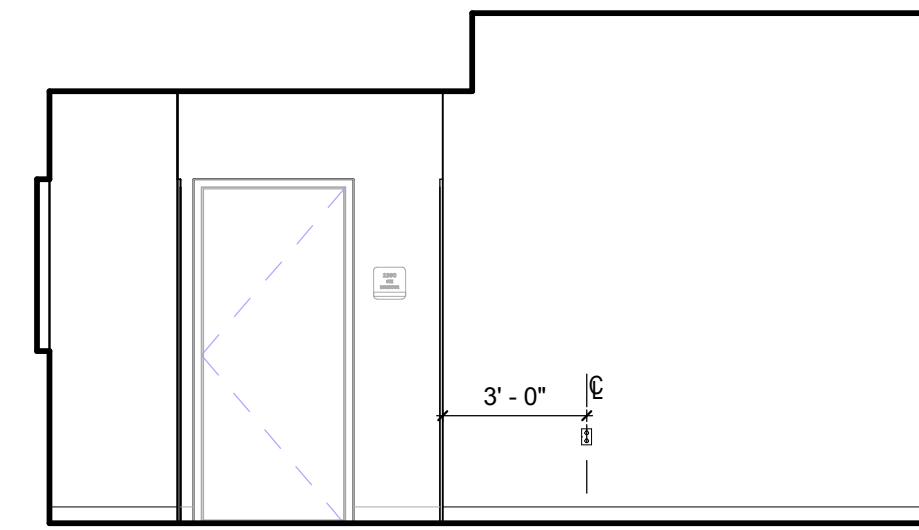
REVISIONS NO.	DATE	REMARKS	BY



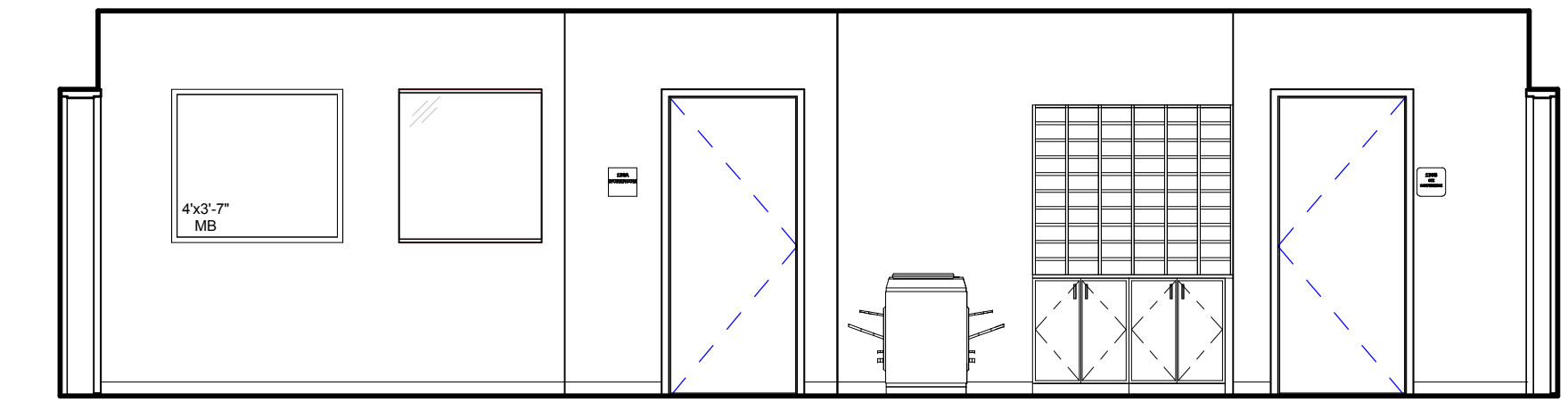
CTE ADMIN - D
1/4" = 1'-0" ④



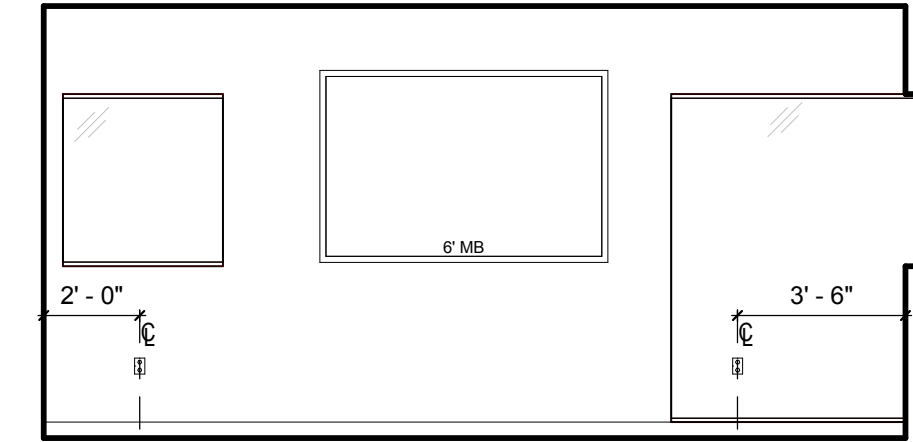
CTE ADMIN - C
1/4" = 1'-0" ③



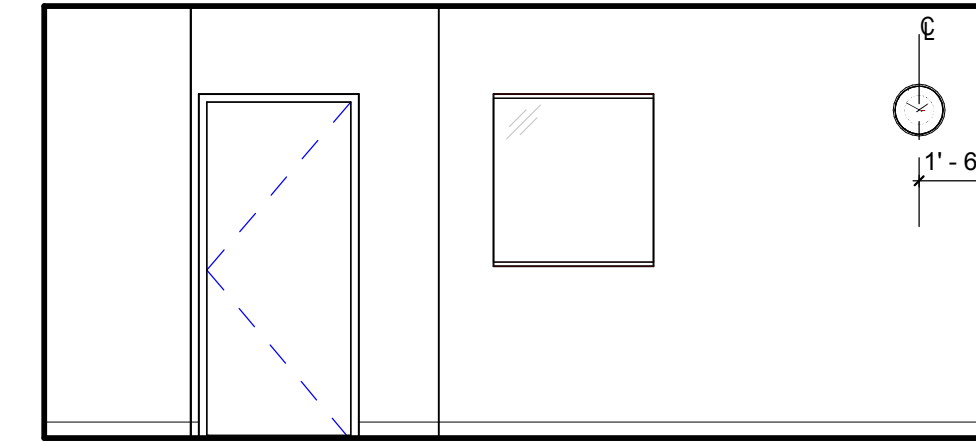
CTE ADMIN - B
1/4" = 1'-0" ②



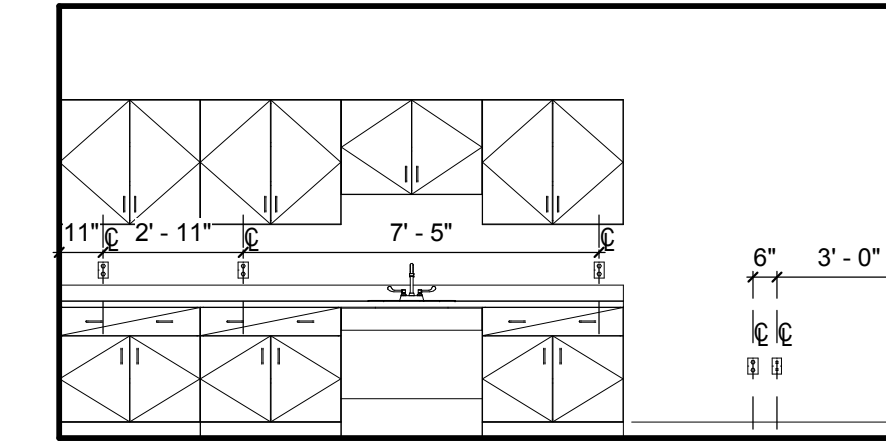
CTE ADMIN - A
1/4" = 1'-0" ①



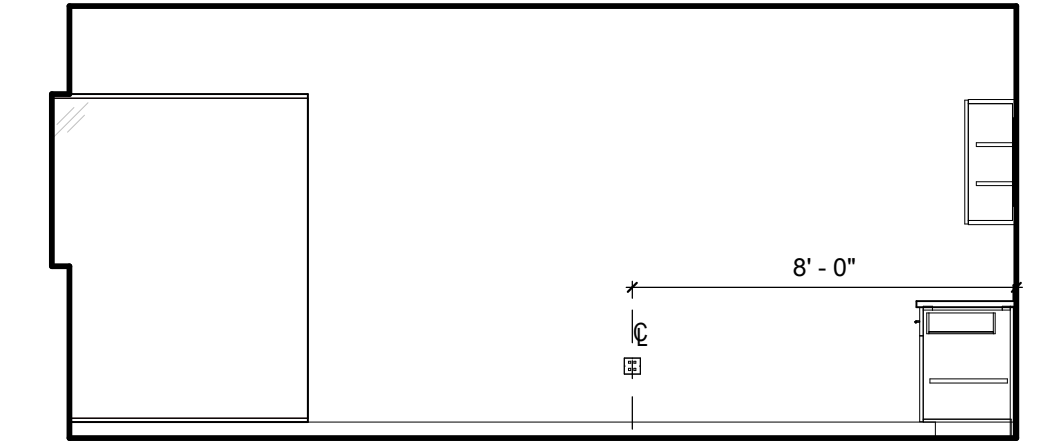
CTE WORKROOM - D
1/4" = 1'-0" ⑧



CTE WORKROOM - C
1/4" = 1'-0" ⑦



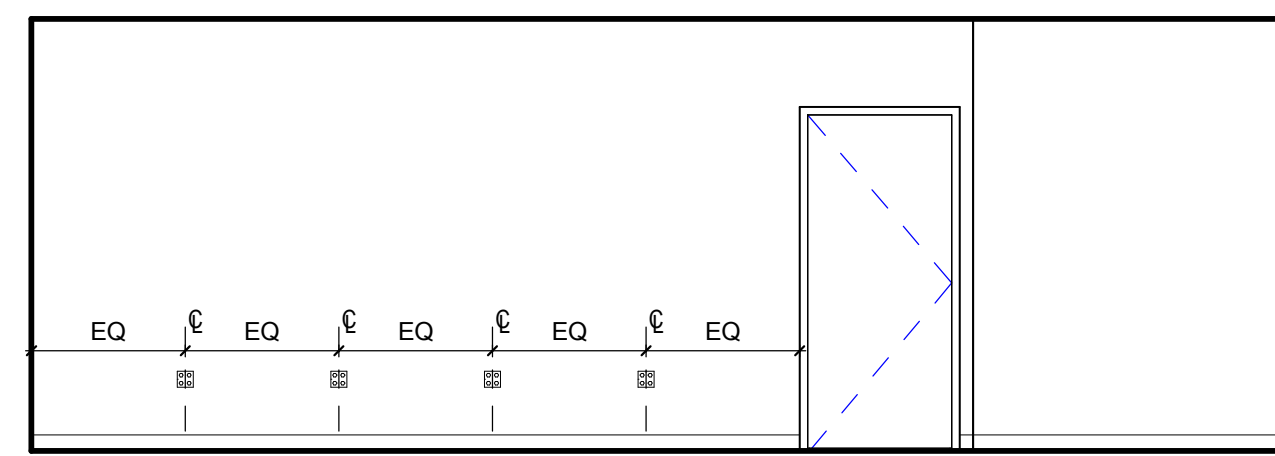
CTE WORKROOM - B
1/4" = 1'-0" ⑥



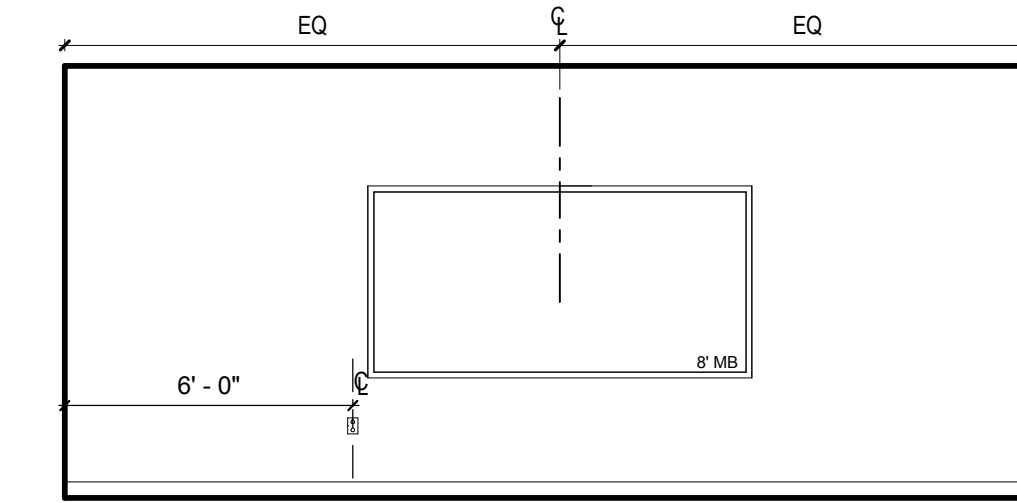
CTE WORKROOM - A
1/4" = 1'-0" ⑤



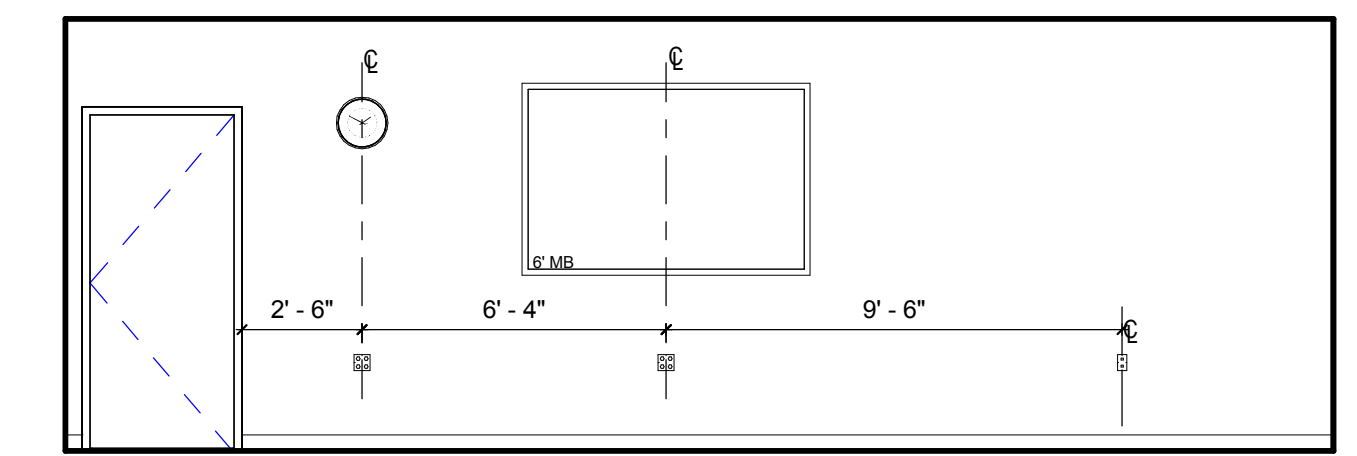
CTE CONFERENCE ROOM - D
1/4" = 1'-0" ⑫



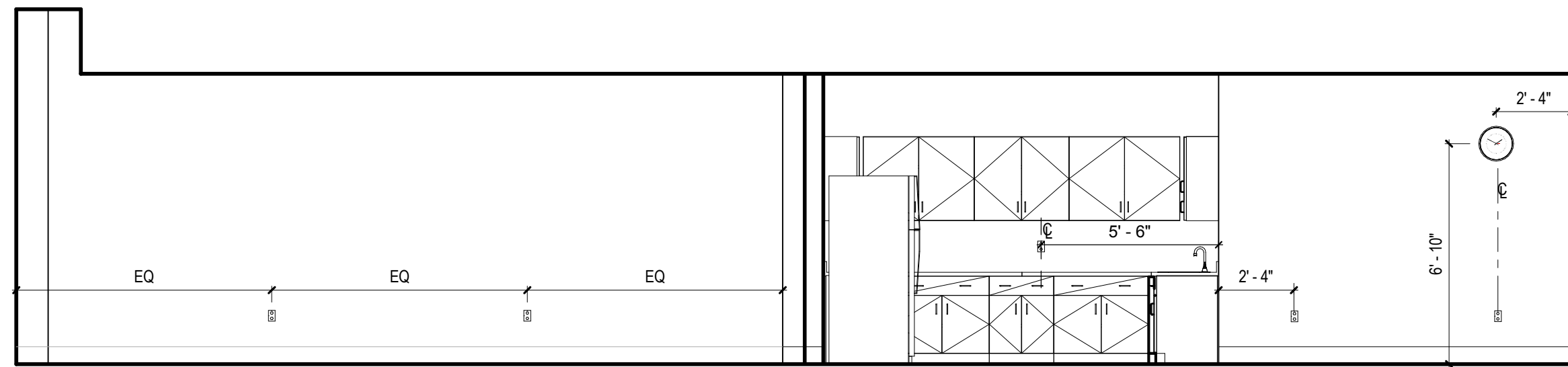
CTE CONFERENCE ROOM - C
1/4" = 1'-0" ⑪



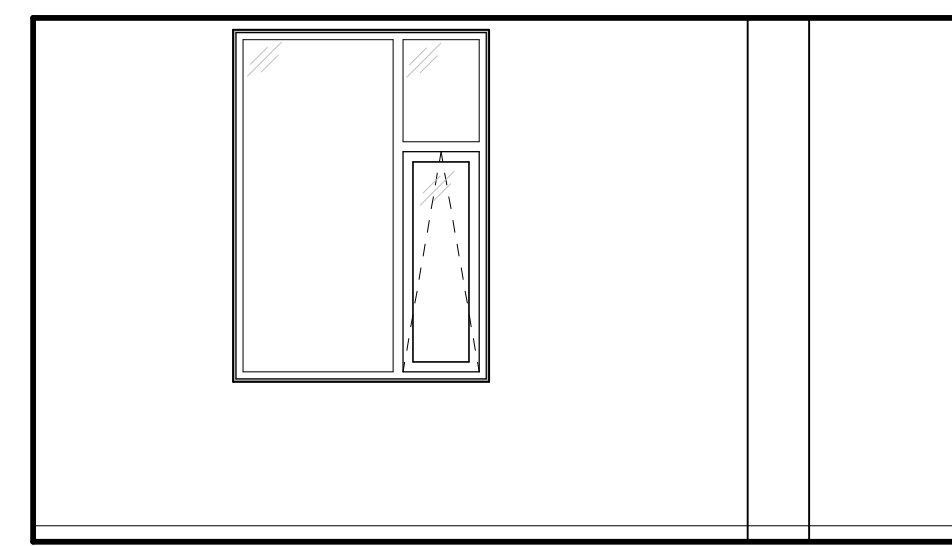
CTE CONFERENCE ROOM - B
1/4" = 1'-0" ⑩



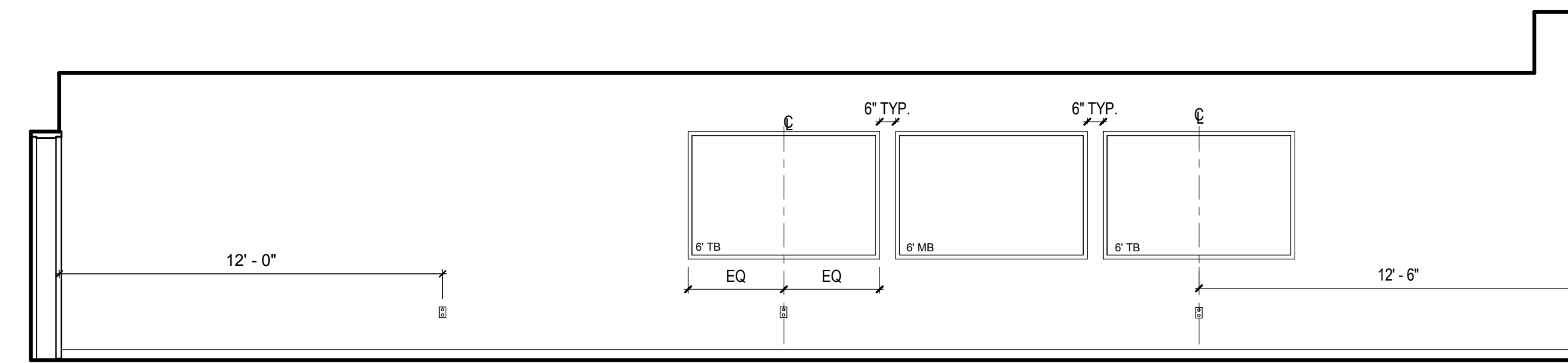
CTE CONFERENCE ROOM - A
1/4" = 1'-0" ⑨



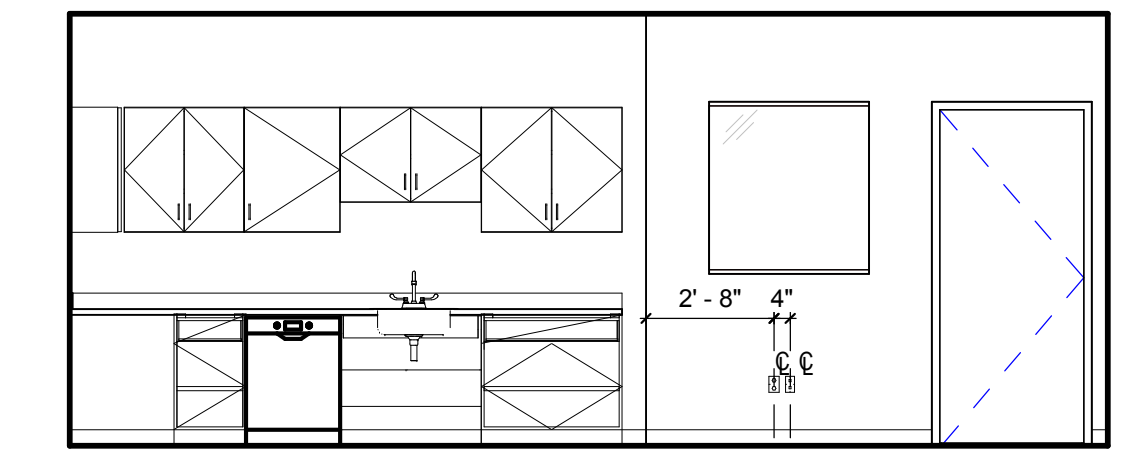
STAFF DINING - C
1/4" = 1'-0" ⑯



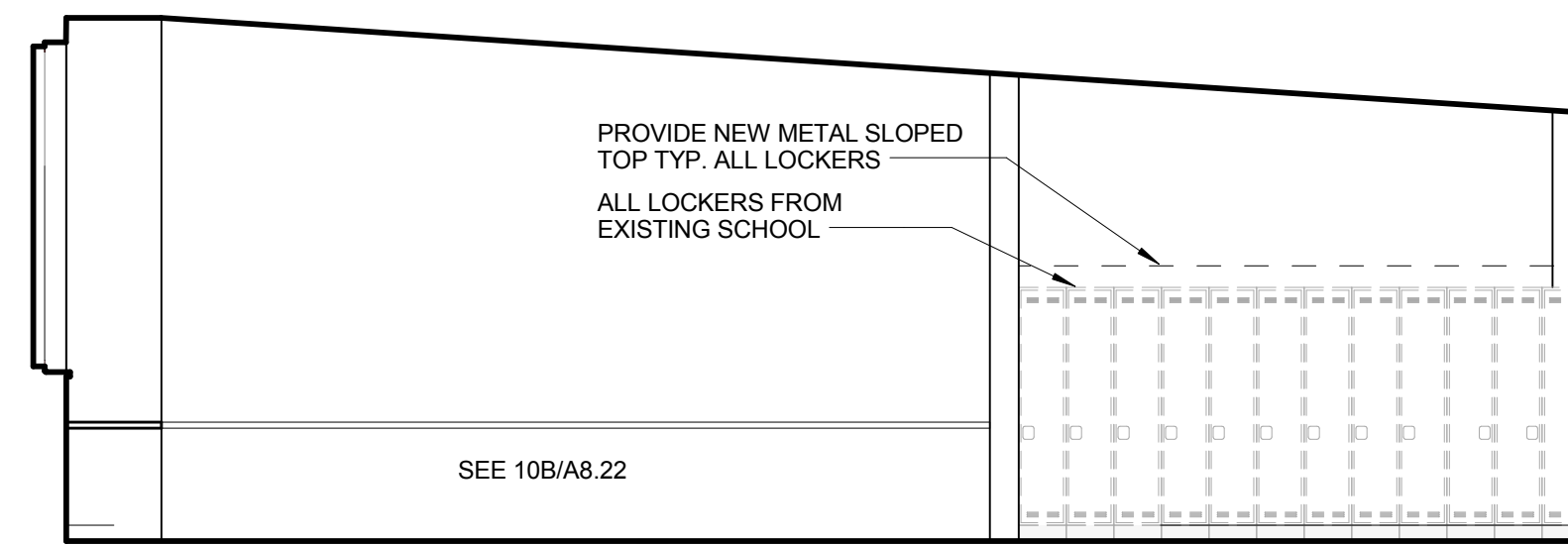
STAFF DINING - B
1/4" = 1'-0" ⑮



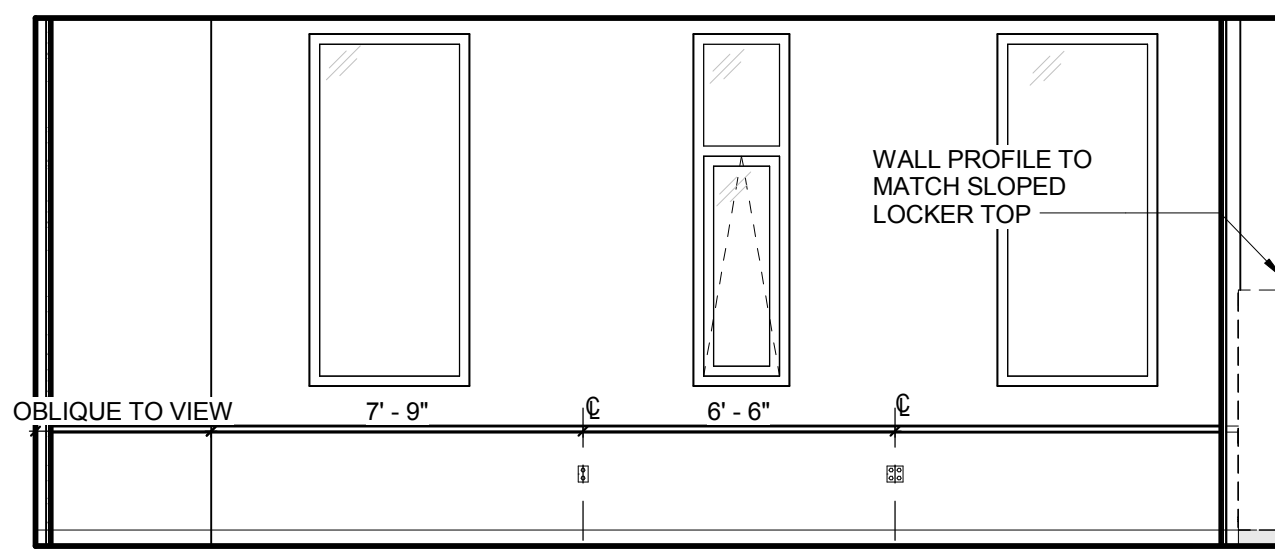
STAFF DINING - A
1/4" = 1'-0" ⑭



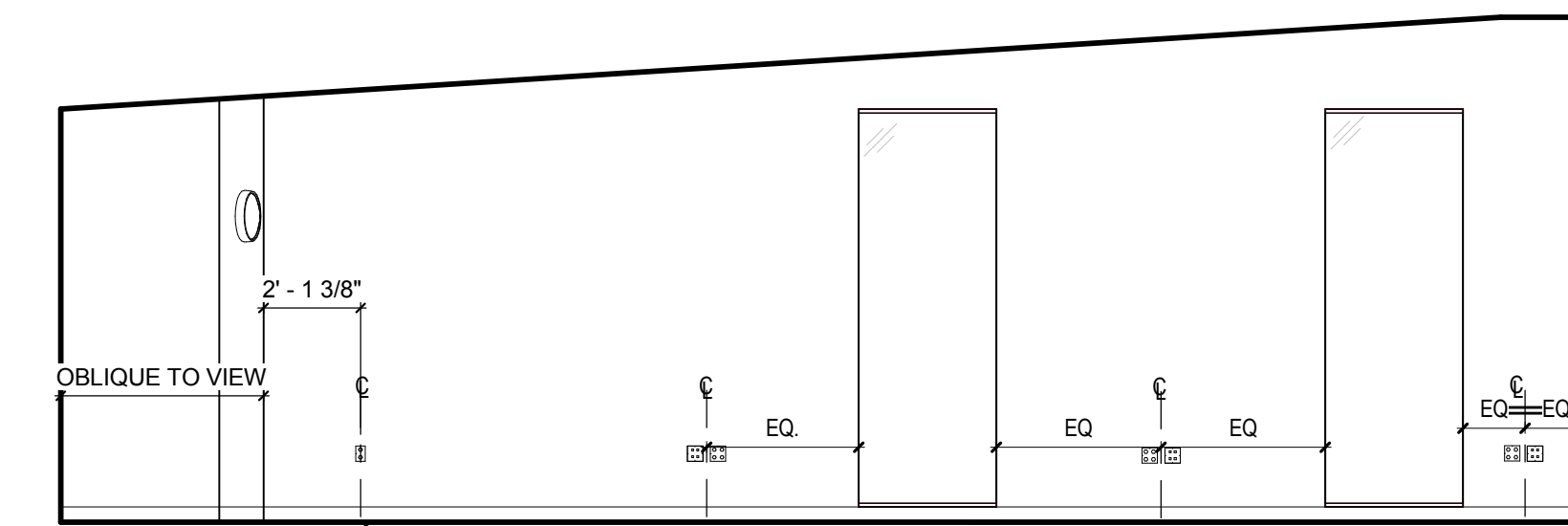
STAFF DINING - D
1/4" = 1'-0" ⑬



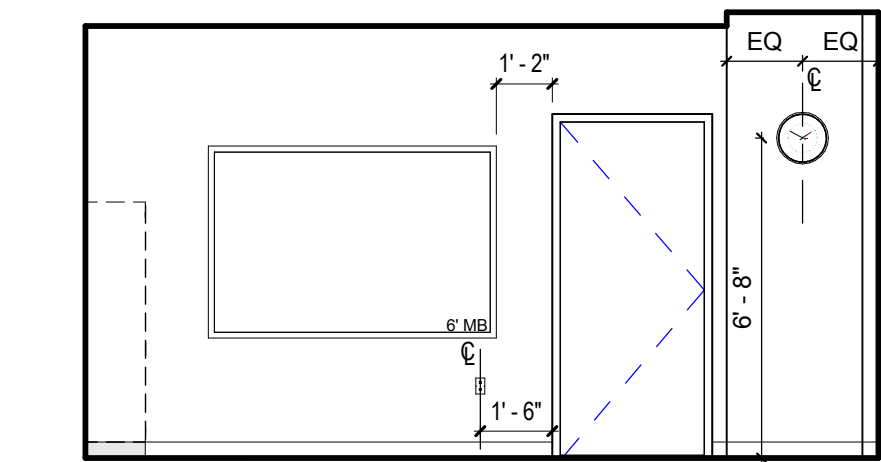
TEACHER PLANNING - D
1/4" = 1'-0" ⑳



TEACHER PLANNING - C
1/4" = 1'-0" ⑲



TEACHER PLANNING - B
1/4" = 1'-0" ⑱

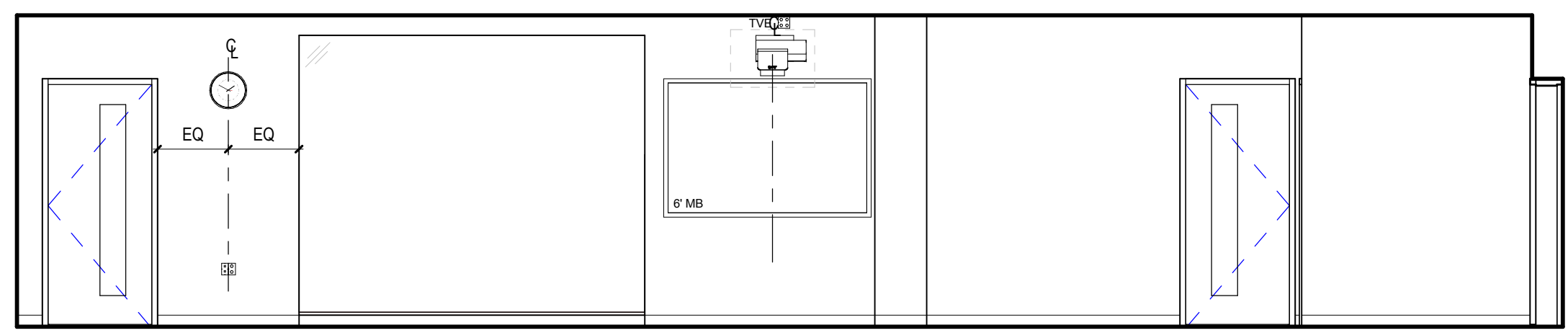


TEACHER PLANNING - A
1/4" = 1'-0" ⑰

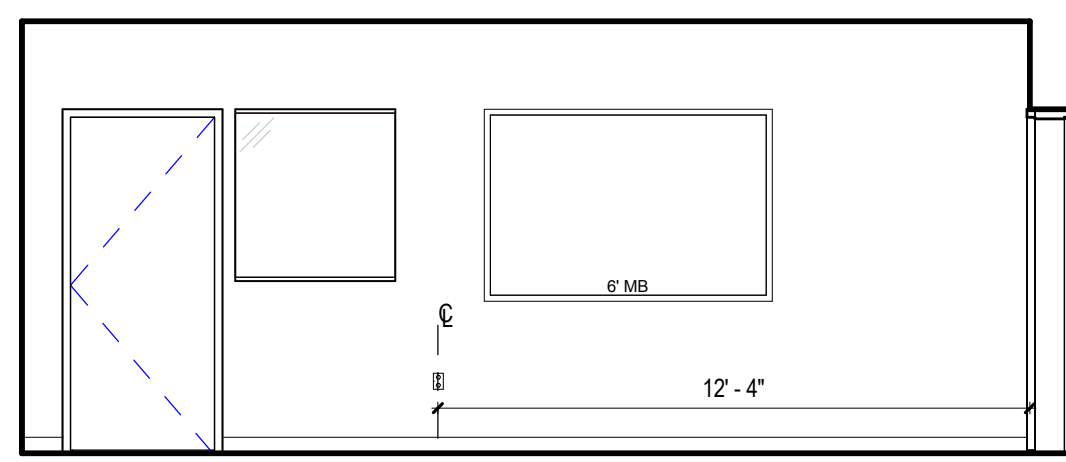
KEYNOTE LIST

096500.06 RESILIENT BASE

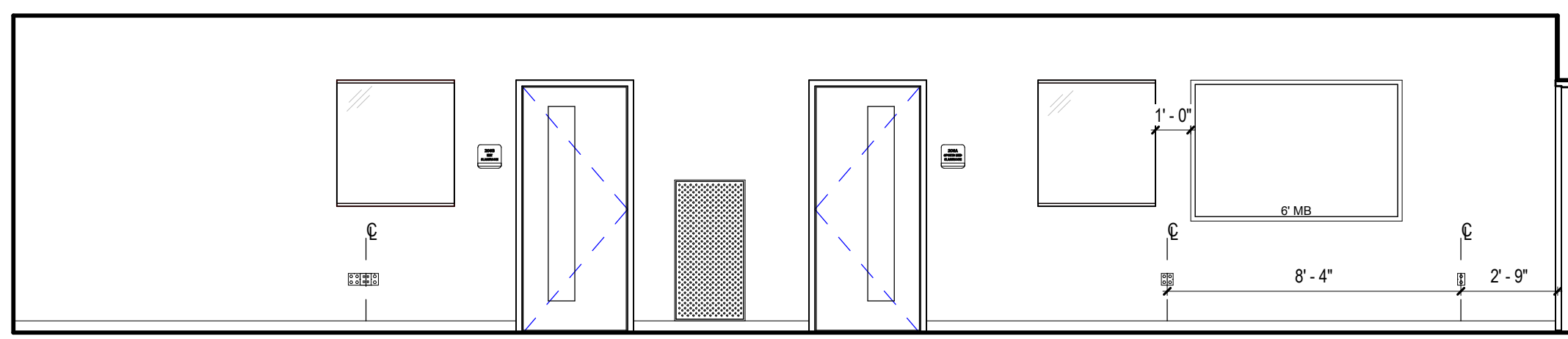
REVISIONS NO.	DATE	REMARKS	BY



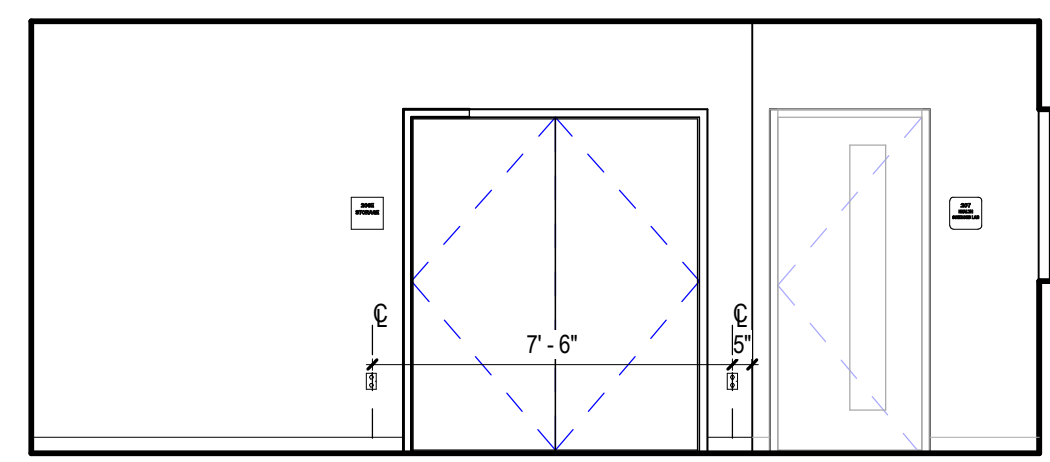
LNA LAB - D
1/4" = 1'-0"



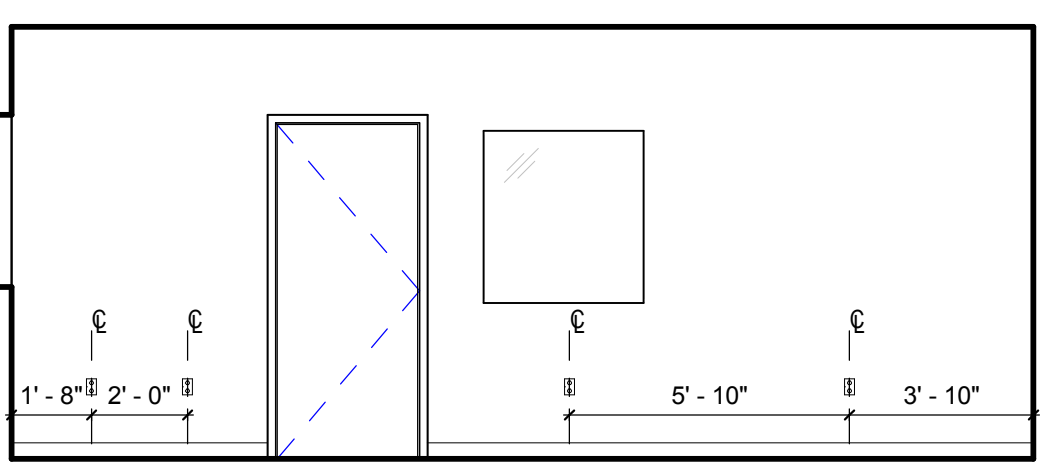
LNA LAB - C
1/4" = 1'-0"



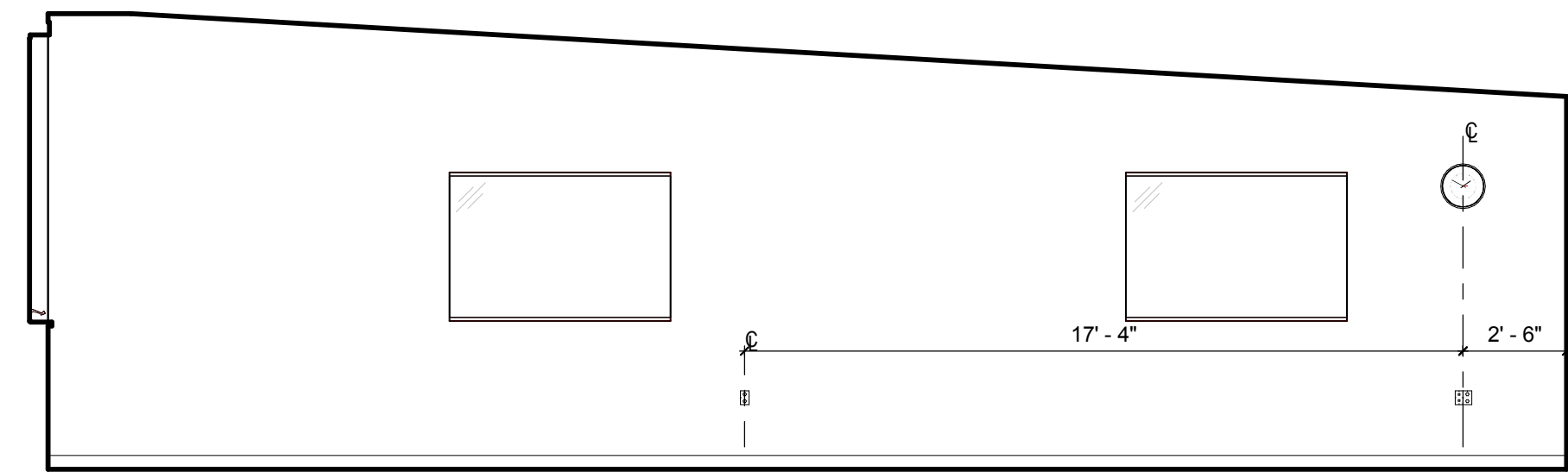
LNA LAB - B
1/4" = 1'-0"



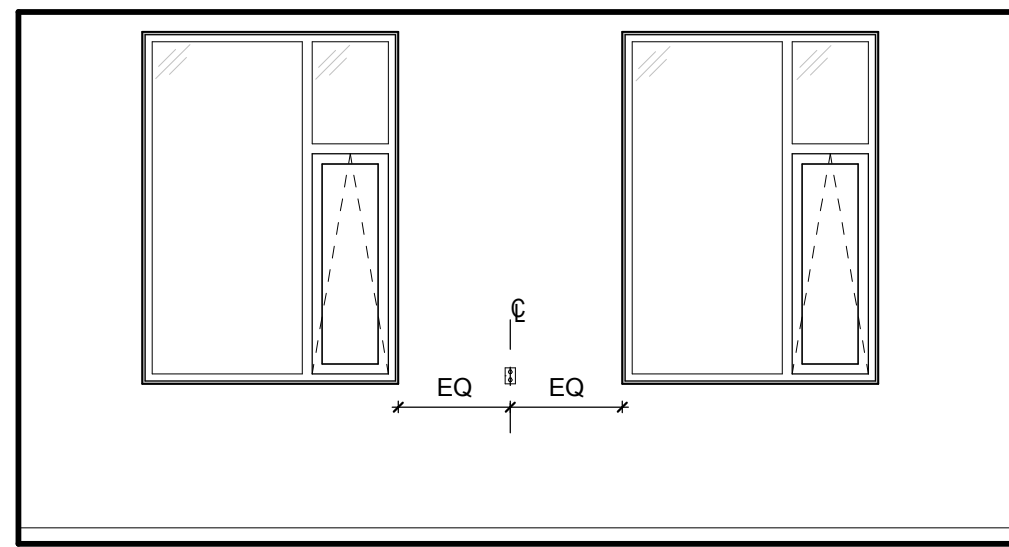
LNA LAB - A
1/4" = 1'-0"



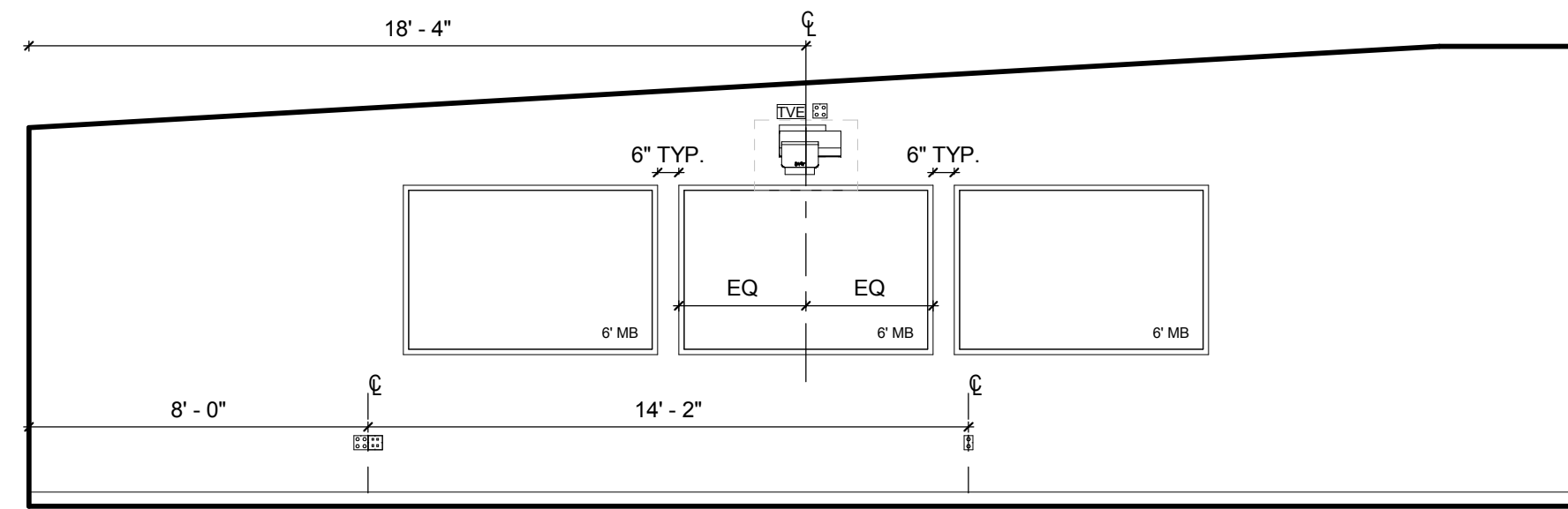
HEALTH SCIENCE CR - ELEVATION D
1/4" = 1'-0"



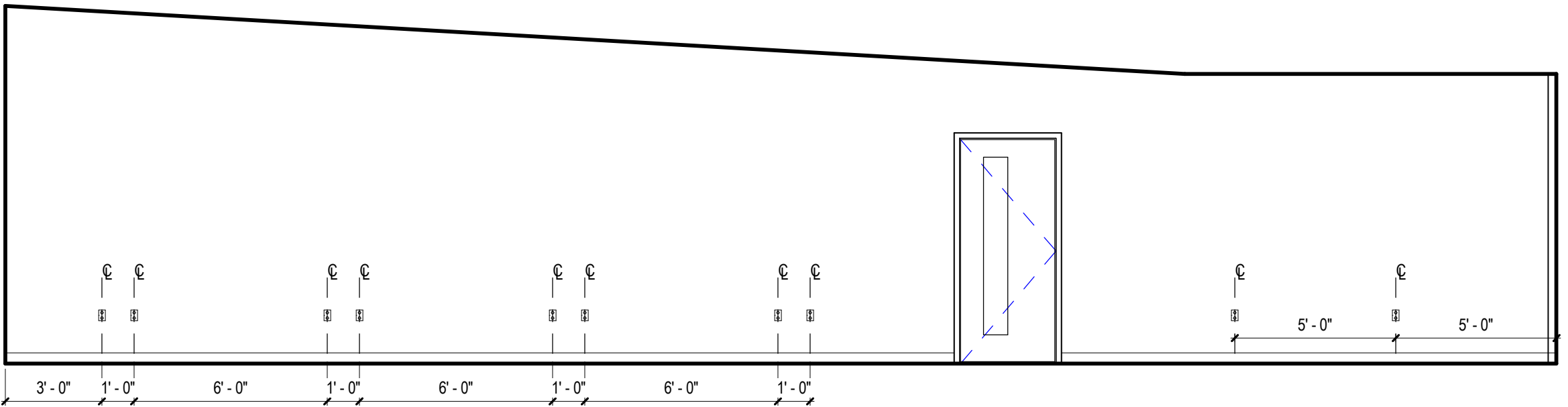
HEALTH SCIENCE CR - ELEVATION C
1/4" = 1'-0"



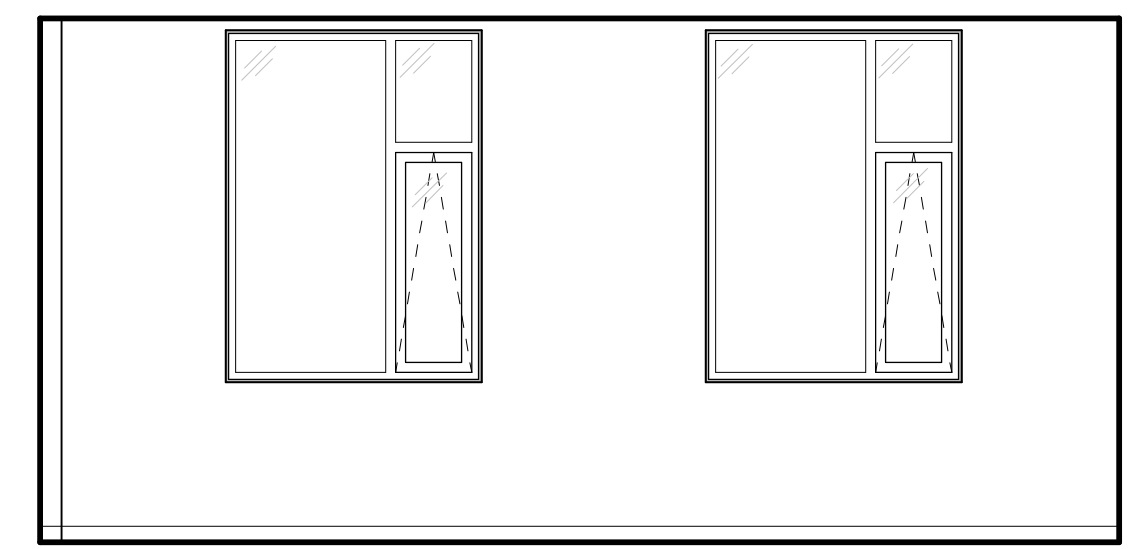
HEALTH SCIENCE CR - ELEVATION B
1/4" = 1'-0"



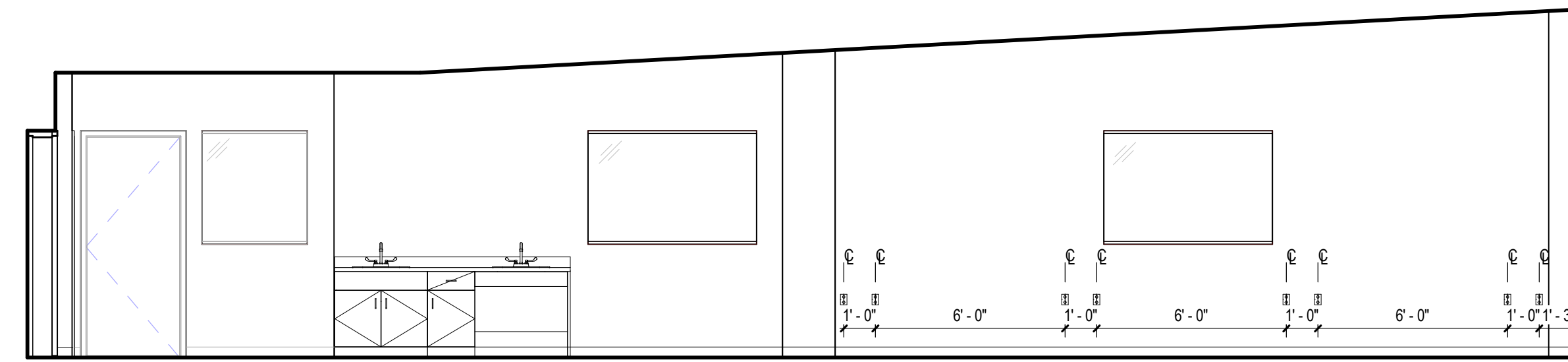
HEALTH SCIENCE CR - ELEVATION A
1/4" = 1'-0"



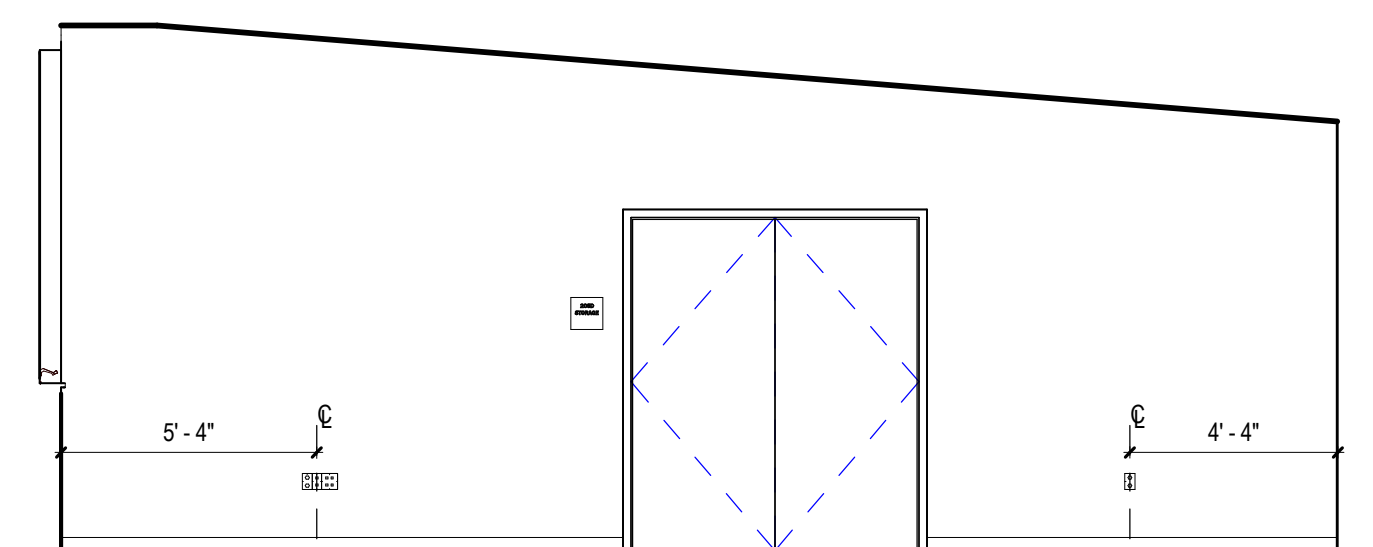
HEALTH SCIENCE LAB - C
1/4" = 1'-0"



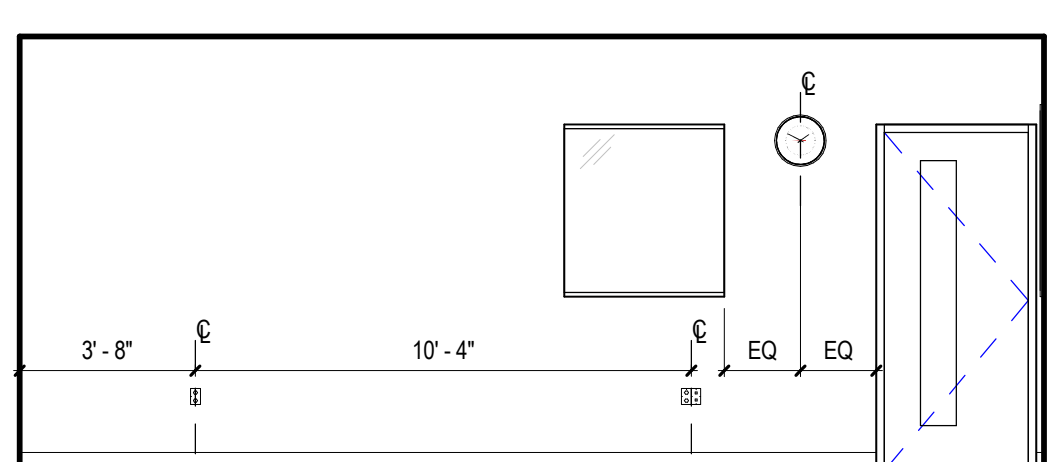
HEALTH SCIENCE LAB - B
1/4" = 1'-0"



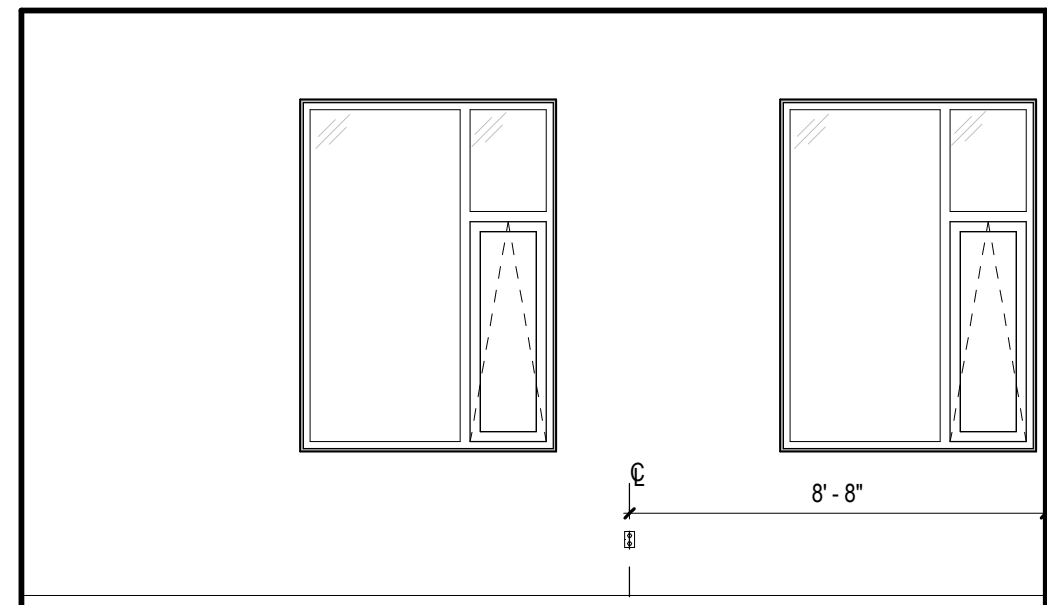
HEALTH SCIENCE LAB - A
1/4" = 1'-0"



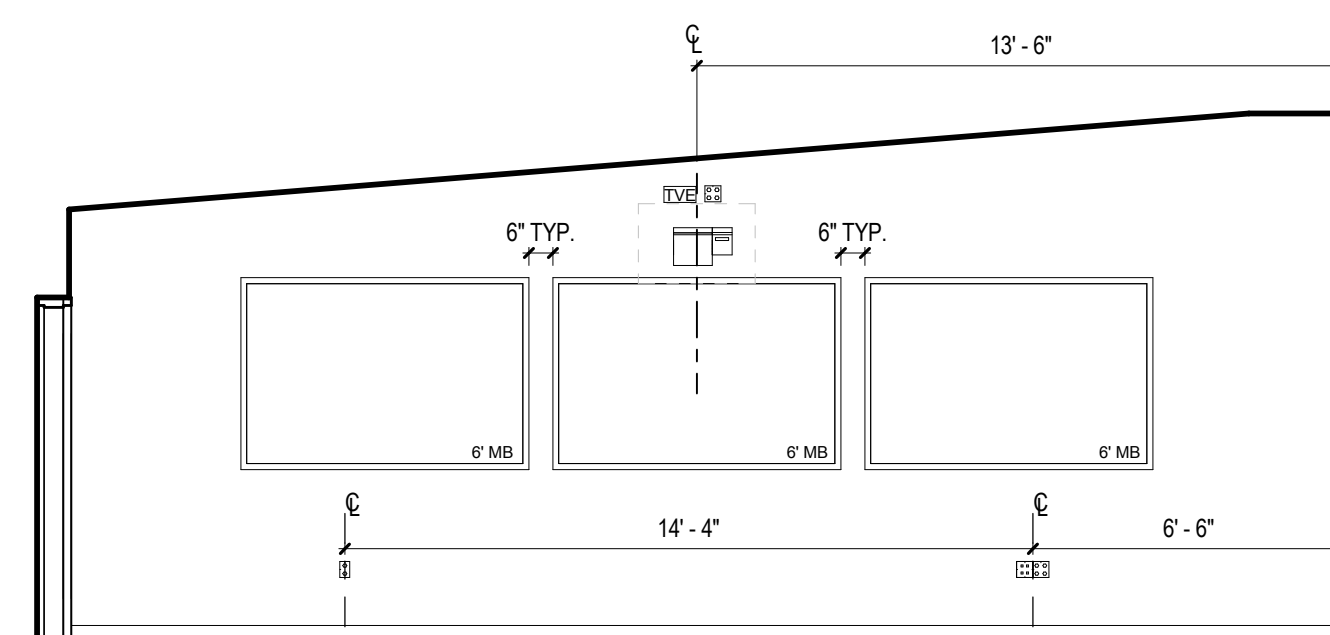
SPORTS MED CR - C
1/4" = 1'-0"



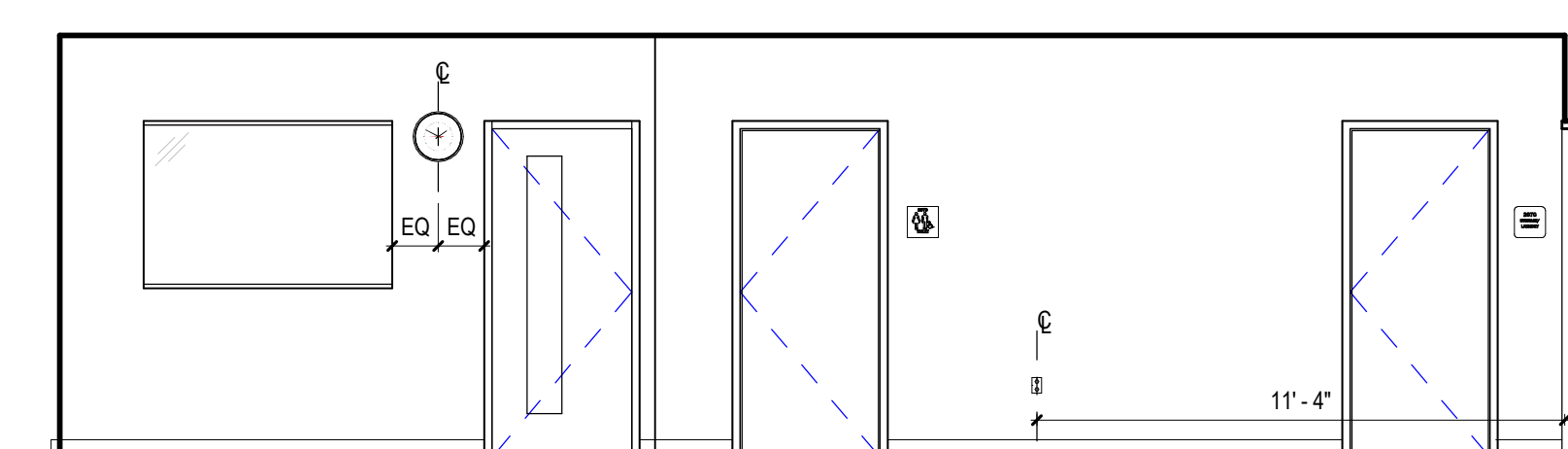
SPORTS MED CR - D
1/4" = 1'-0"



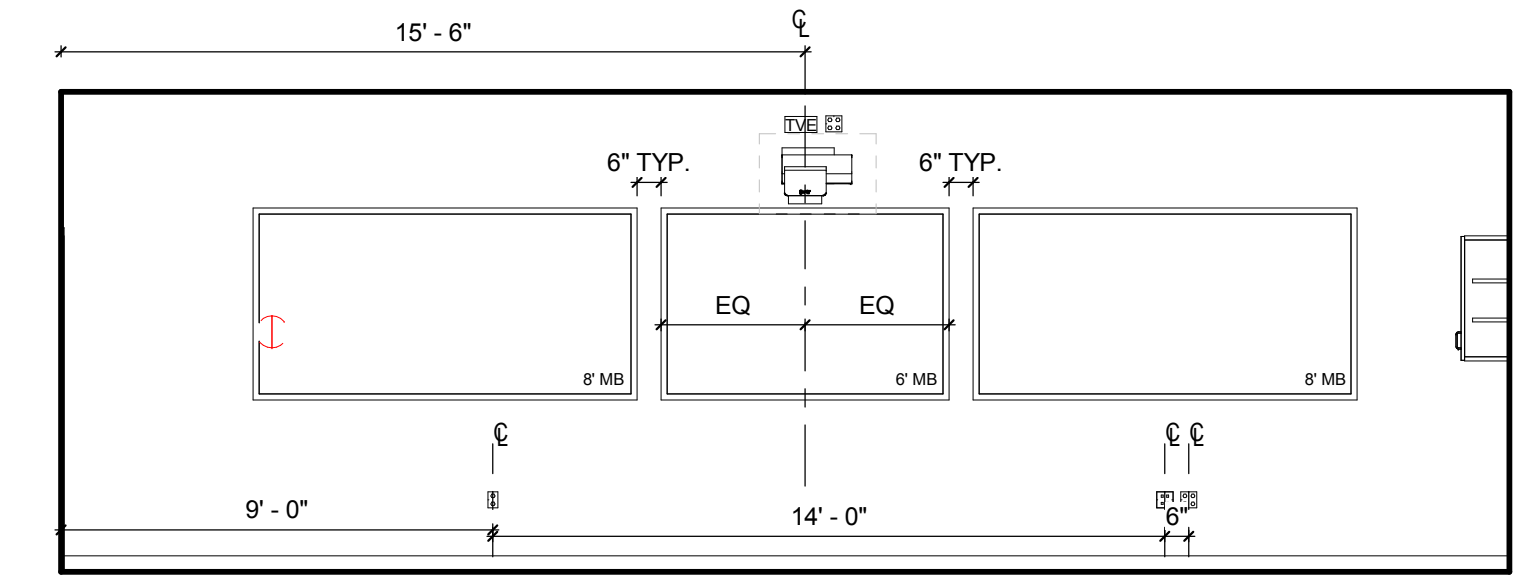
SPORTS MED CR - B
1/4" = 1'-0"



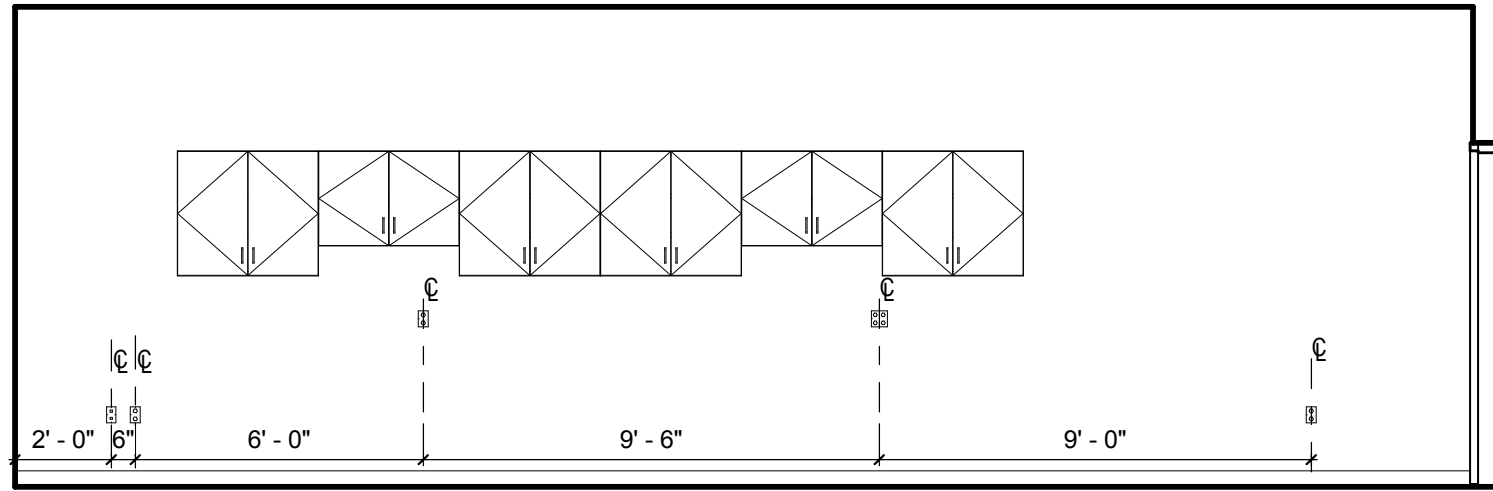
SPORTS MED CR - A
1/4" = 1'-0"



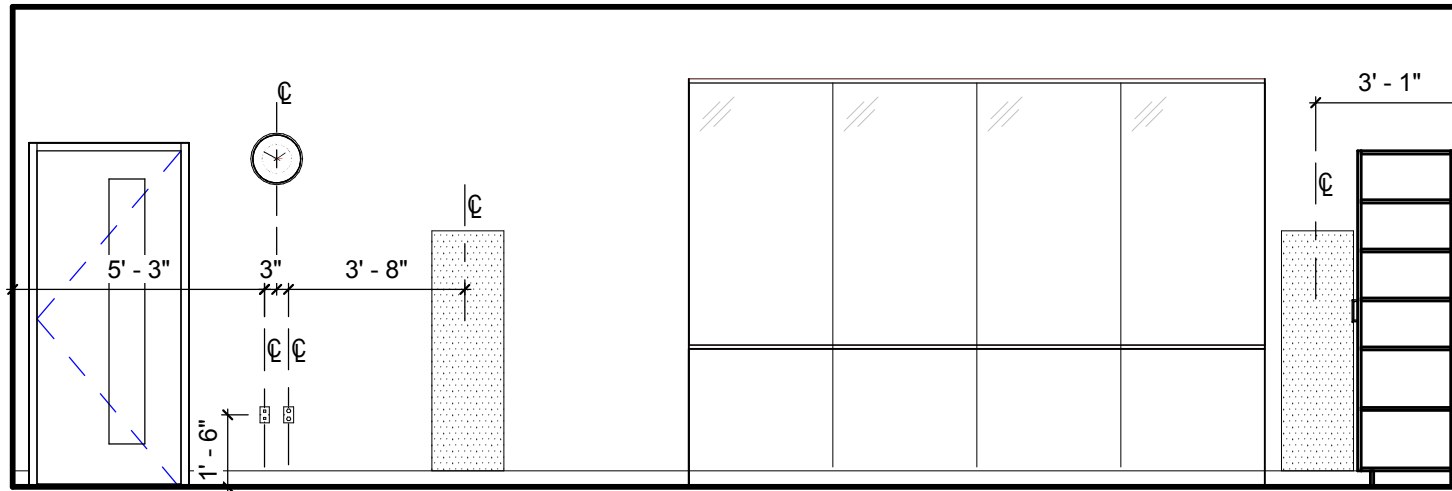
HEALTH SCIENCE LAB - D
1/4" = 1'-0"



LIFE SCIENCE CR - A
1/4" = 1'-0"



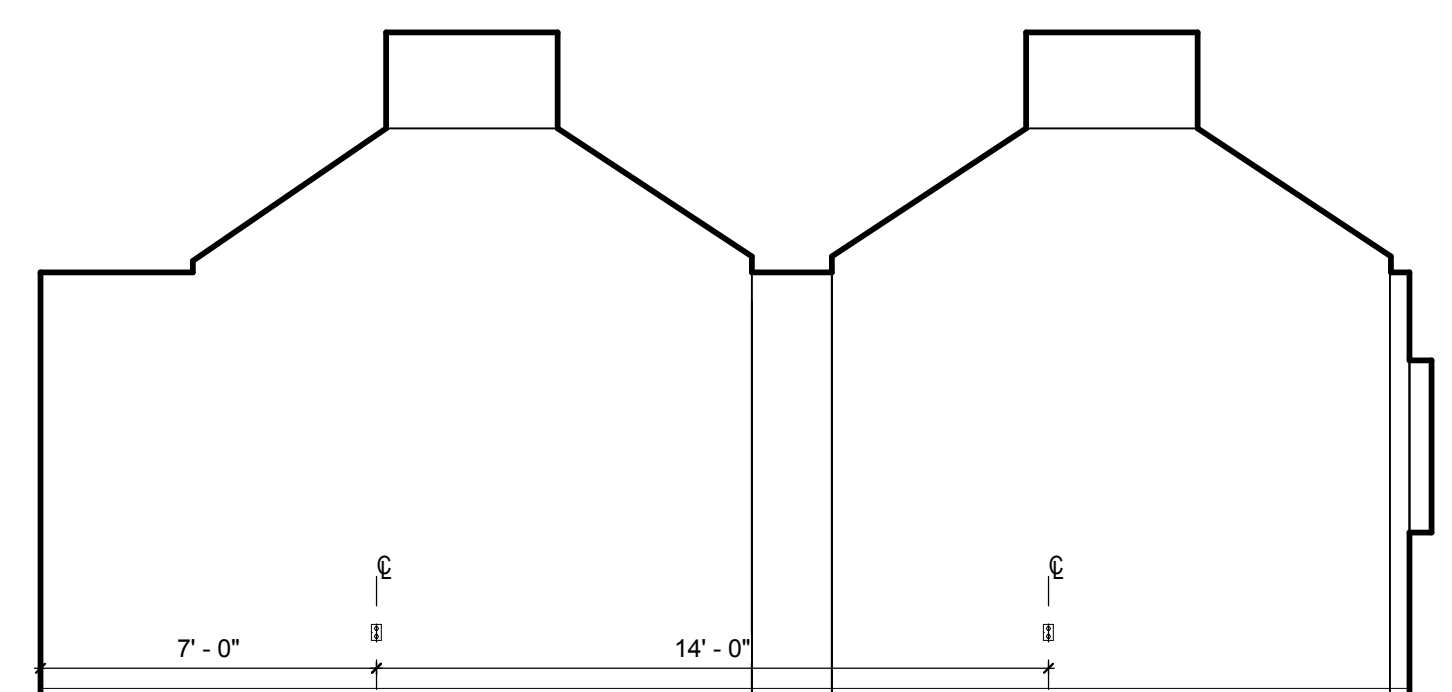
LIFE SCIENCE CR - B
1/4" = 1'-0"



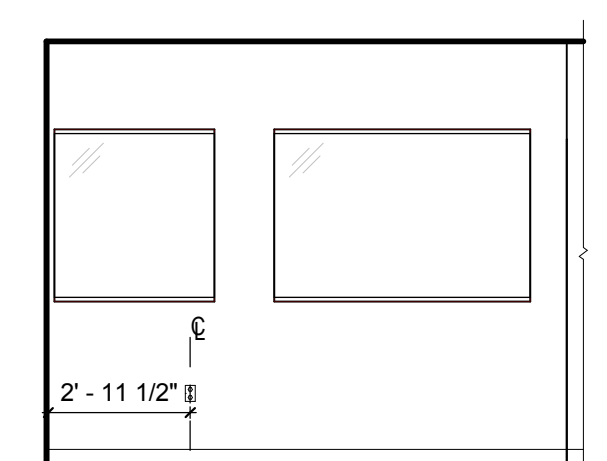
LIFE SCIENCE CR - C
1/4" = 1'-0"



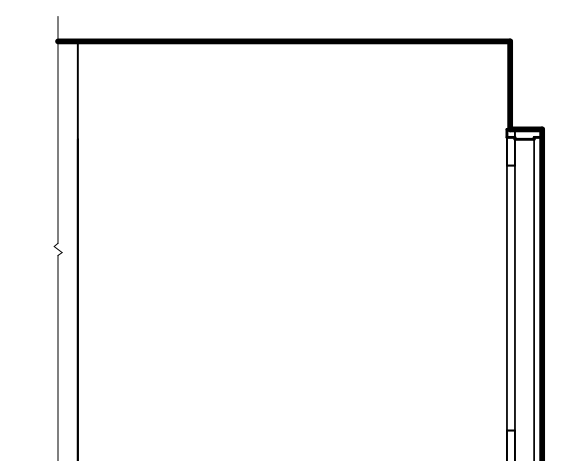
LIFE SCIENCE CR - D
1/4" = 1'-0"



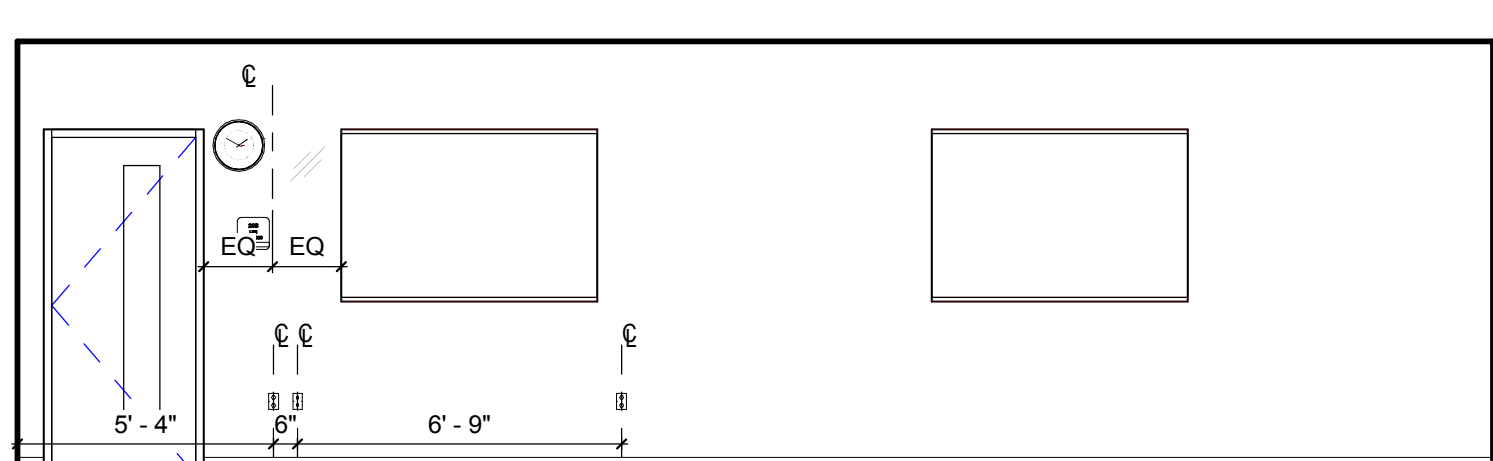
SUN ROOM - E
1/4" = 1'-0"



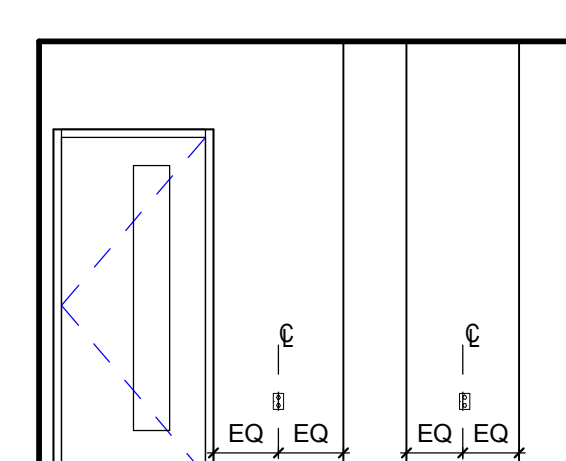
SUN ROOM - A
1/4" = 1'-0"



SUN ROOM - B
1/4" = 1'-0"

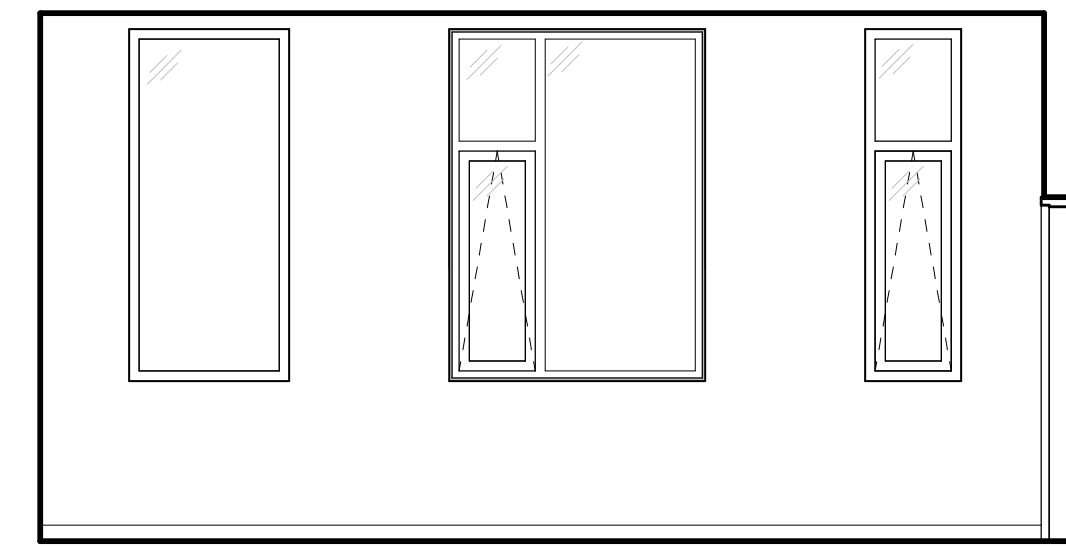


SUN ROOM - C
1/4" = 1'-0"

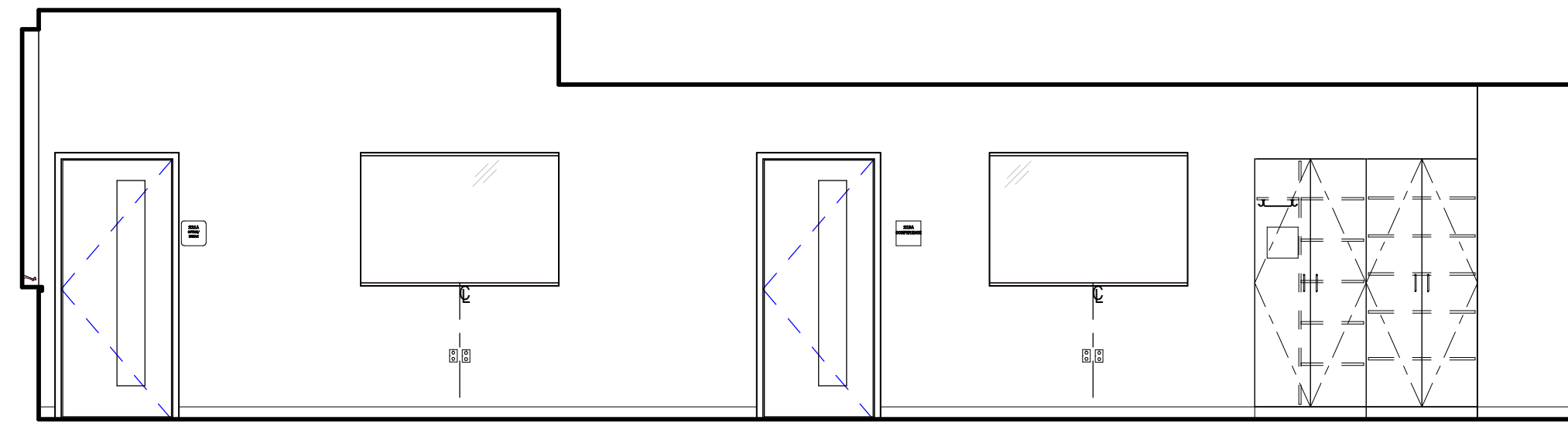


SUN ROOM - D
1/4" = 1'-0"

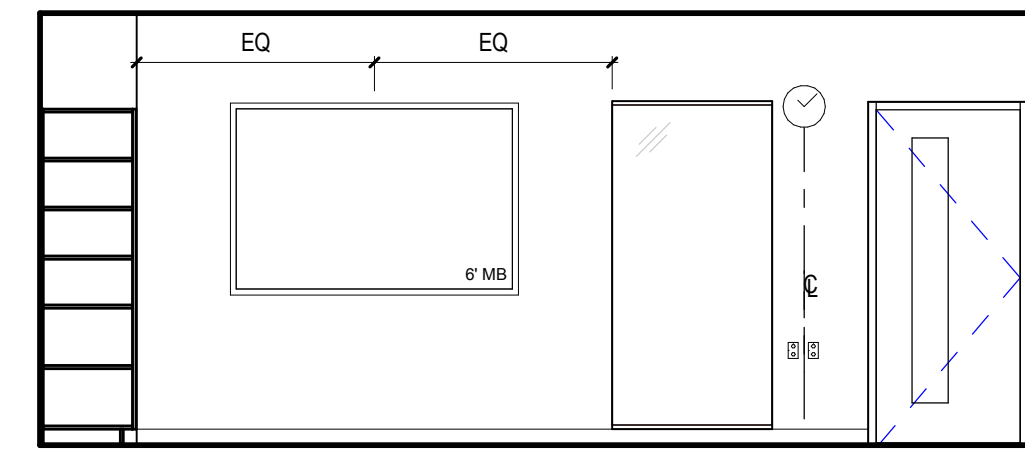
KEYNOTE LIST		
REVISIONS NO.	DATE	REMARKS



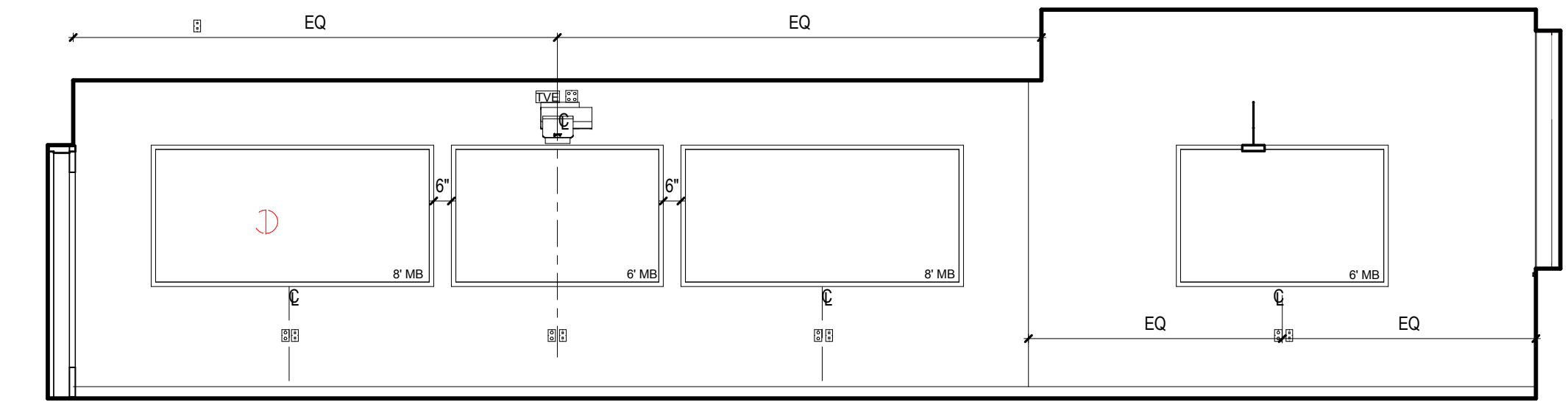
BUSINESS CR - A
1/4" = 1'-0" ④



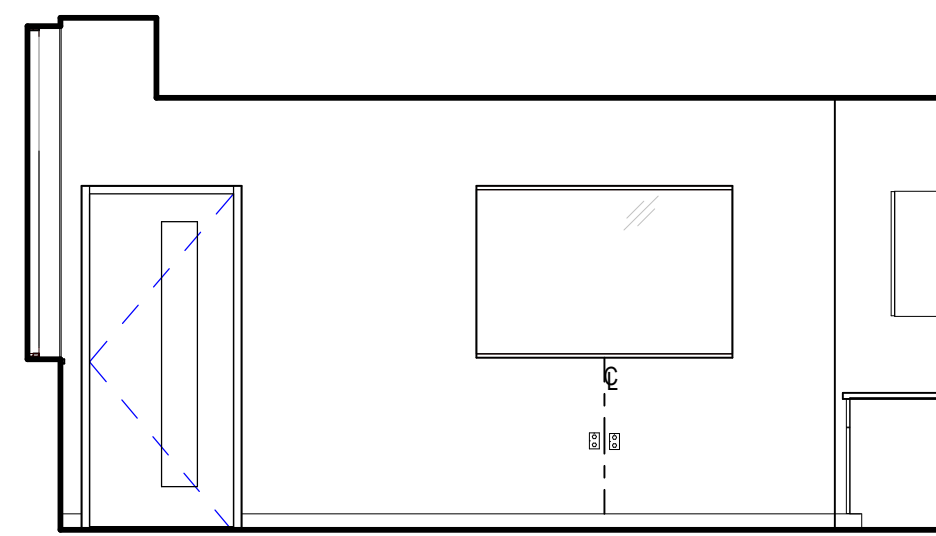
BUSINESS CR - B
1/4" = 1'-0" ③



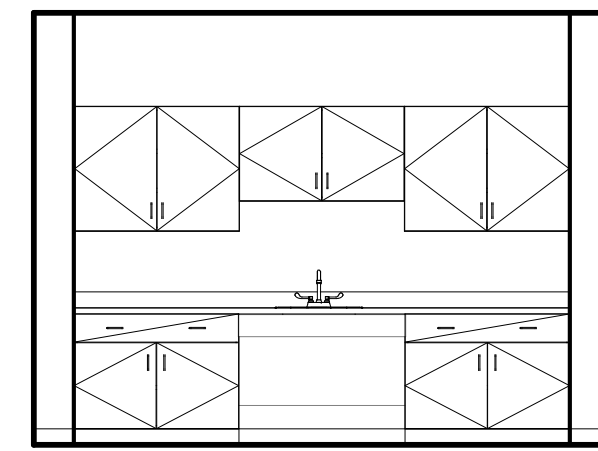
BUSINESS CR - C
1/4" = 1'-0" ②



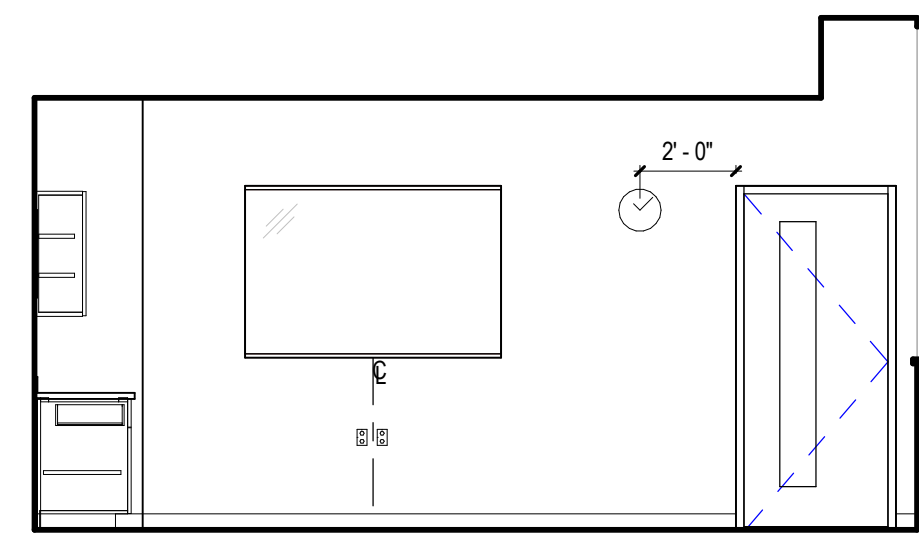
BUSINESS CR - D
1/4" = 1'-0" ①



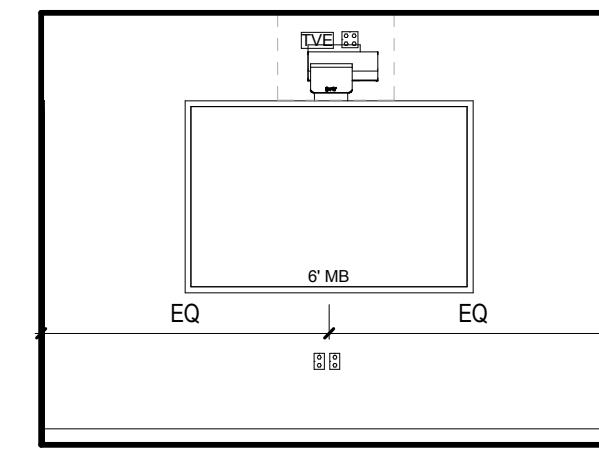
BUSINESS OFFICE - B
1/4" = 1'-0" ⑪



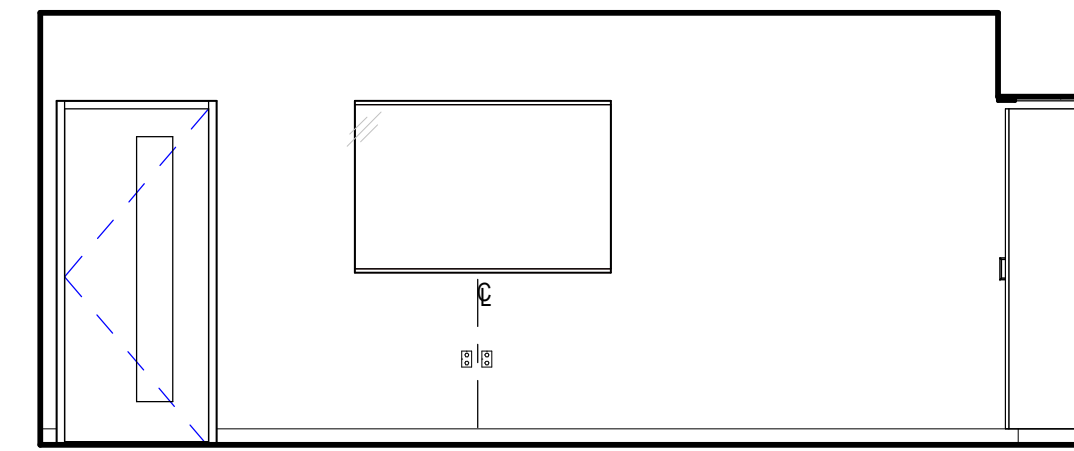
BUSINESS OFFICE - C
1/4" = 1'-0" ⑩



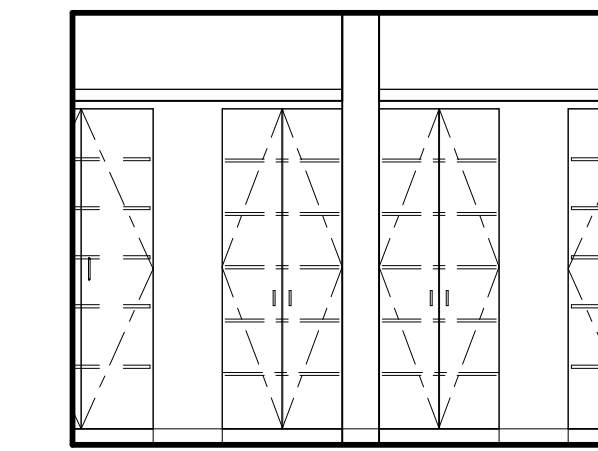
BUSINESS OFFICE - D
1/4" = 1'-0" ⑨



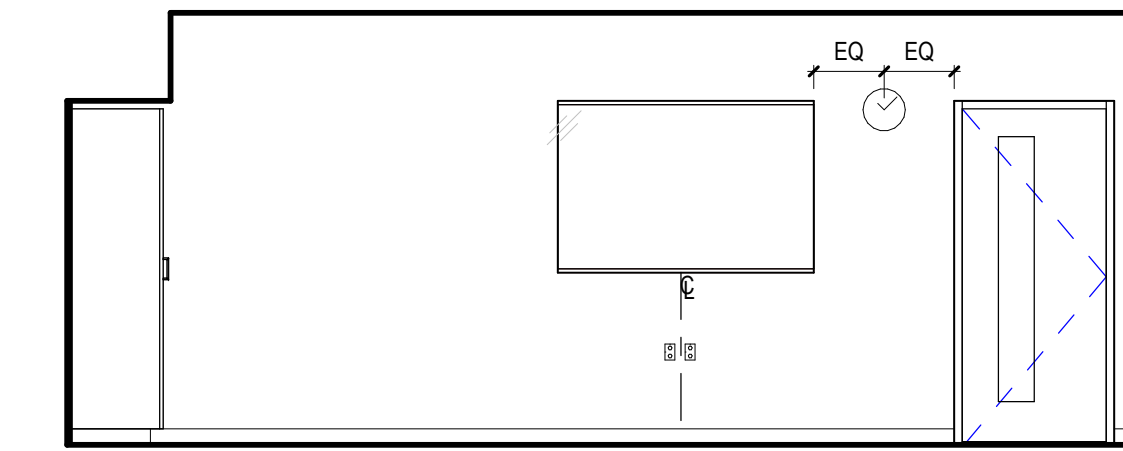
BUSINESS CONFERENCE ROOM - A
1/4" = 1'-0" ⑧



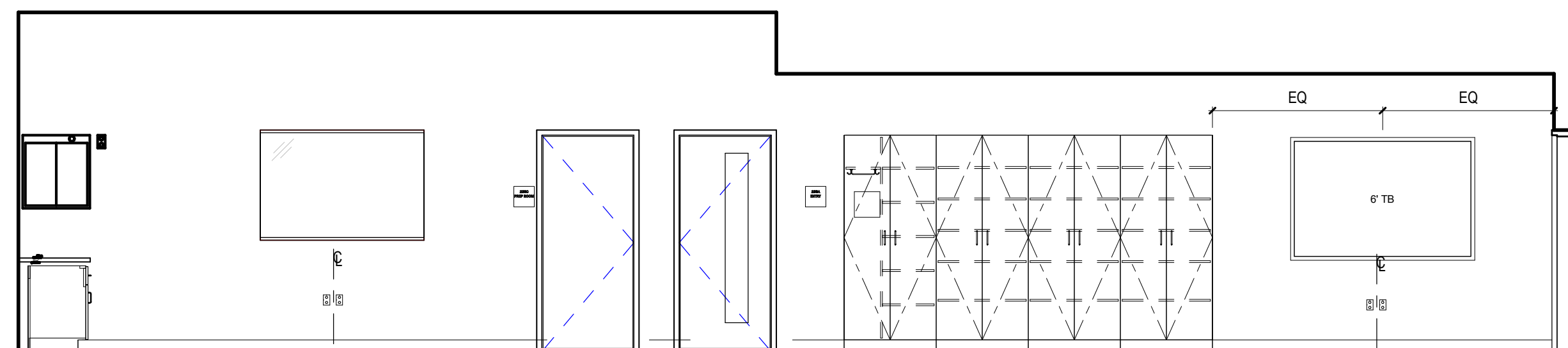
BUSINESS CONFERENCE ROOM - B
1/4" = 1'-0" ⑦



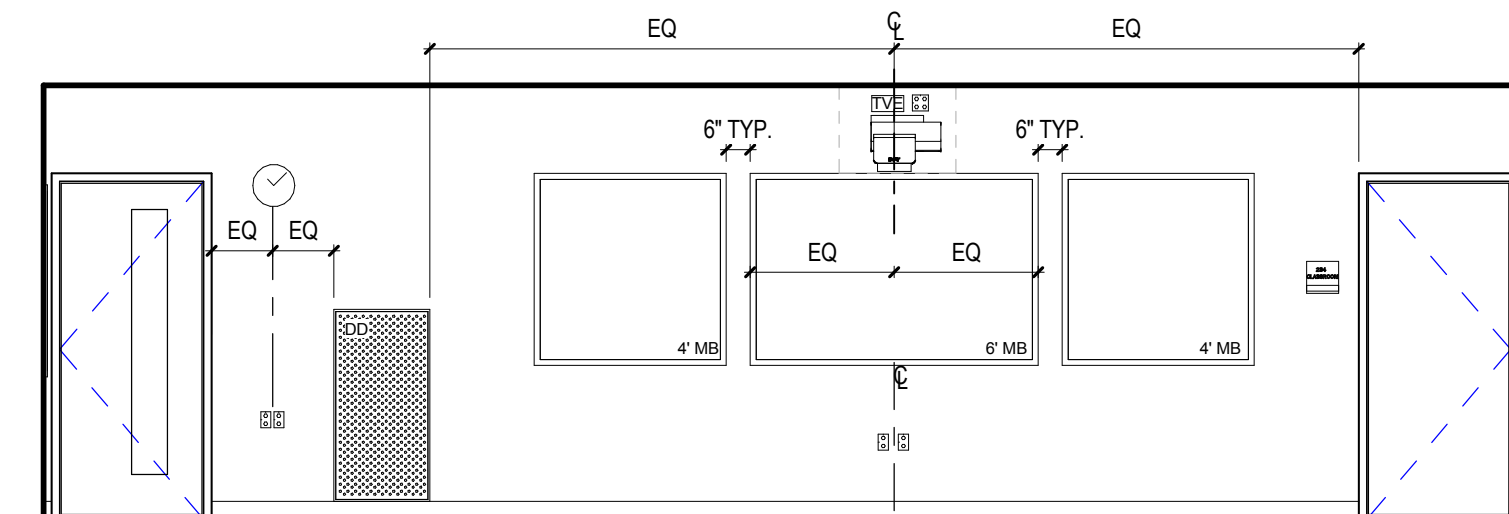
BUSINESS CONFERENCE ROOM - C
1/4" = 1'-0" ⑥



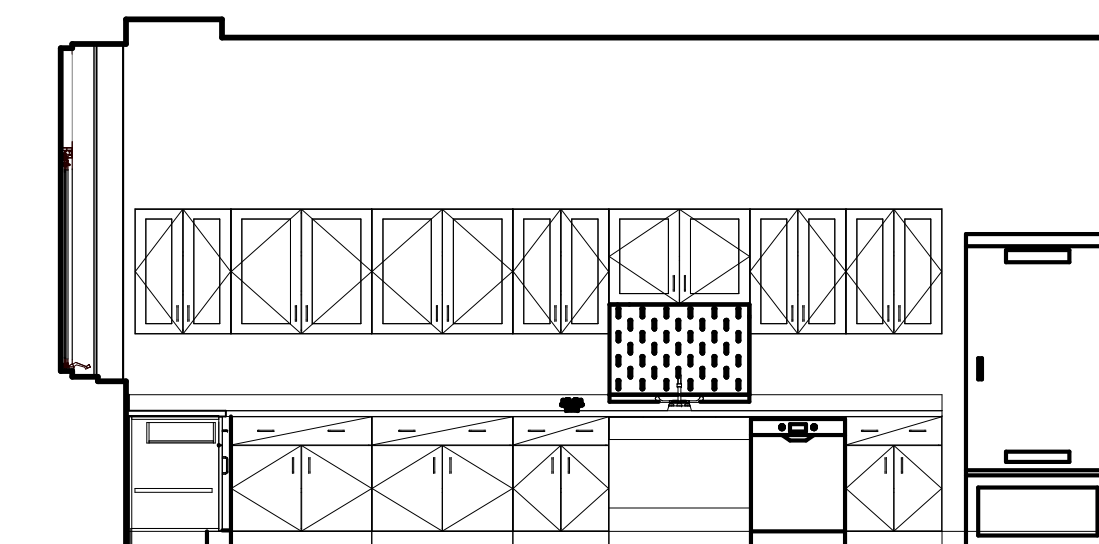
BUSINESS CONFERENCE ROOM - D
1/4" = 1'-0" ⑤



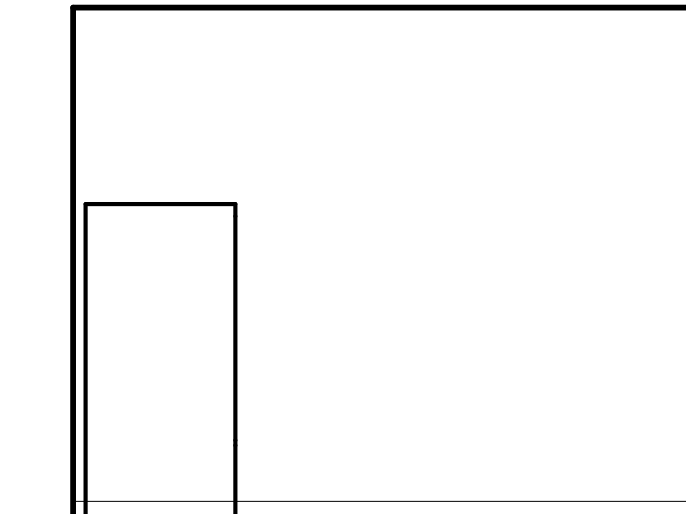
BIO MED CR - A
1/4" = 1'-0" ⑫



BIO MED CR - B
1/4" = 1'-0" ⑮



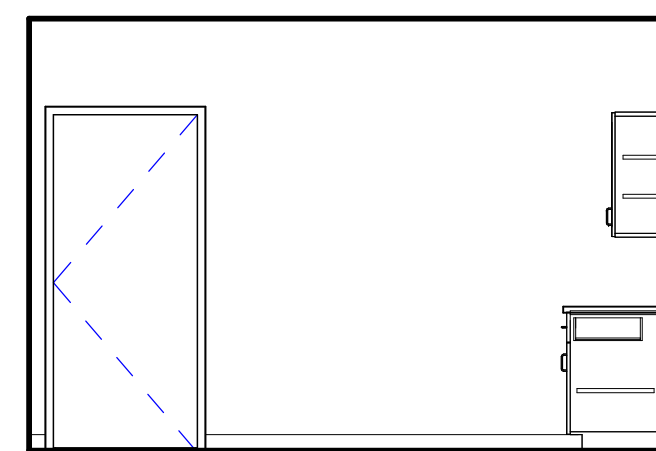
BIO MED PREP ROOM - A
1/4" = 1'-0" ⑭



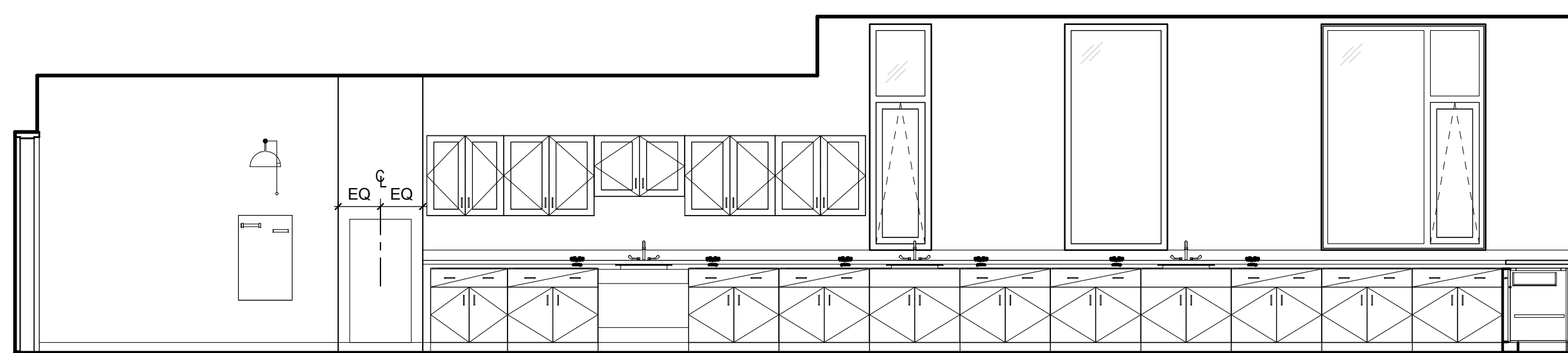
BIO MED PREP ROOM - B
1/4" = 1'-0" ⑬



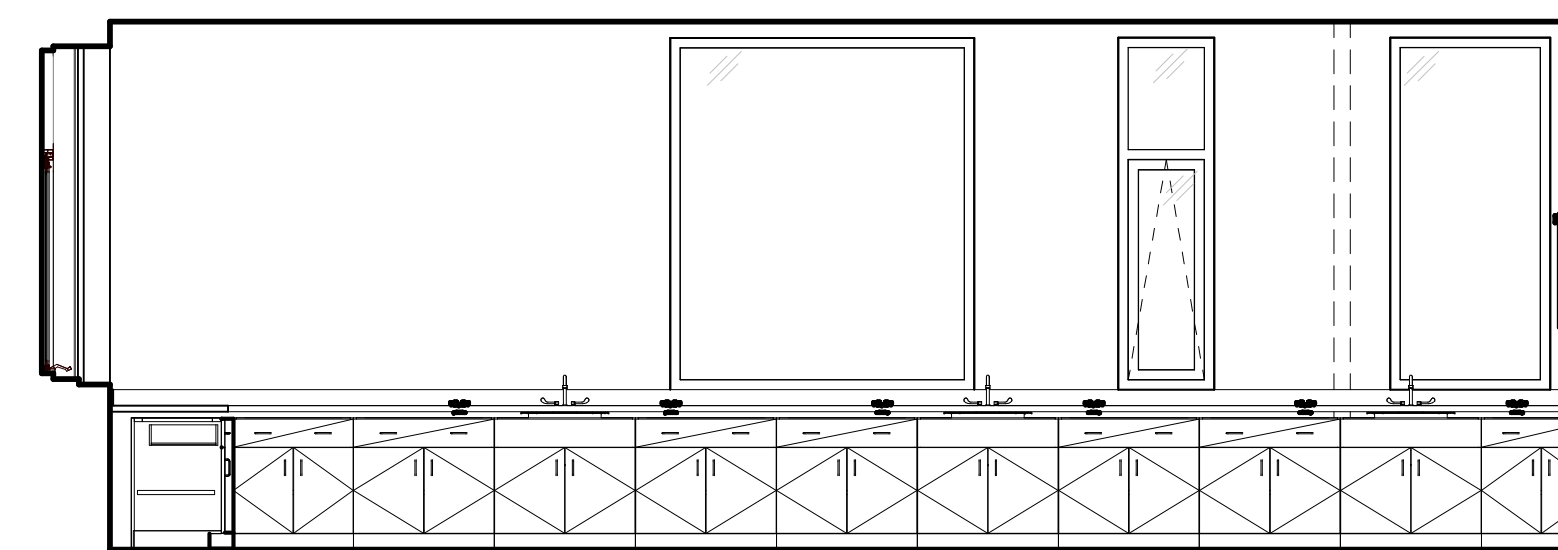
BUSINESS OFFICE - A
1/4" = 1'-0" ⑫



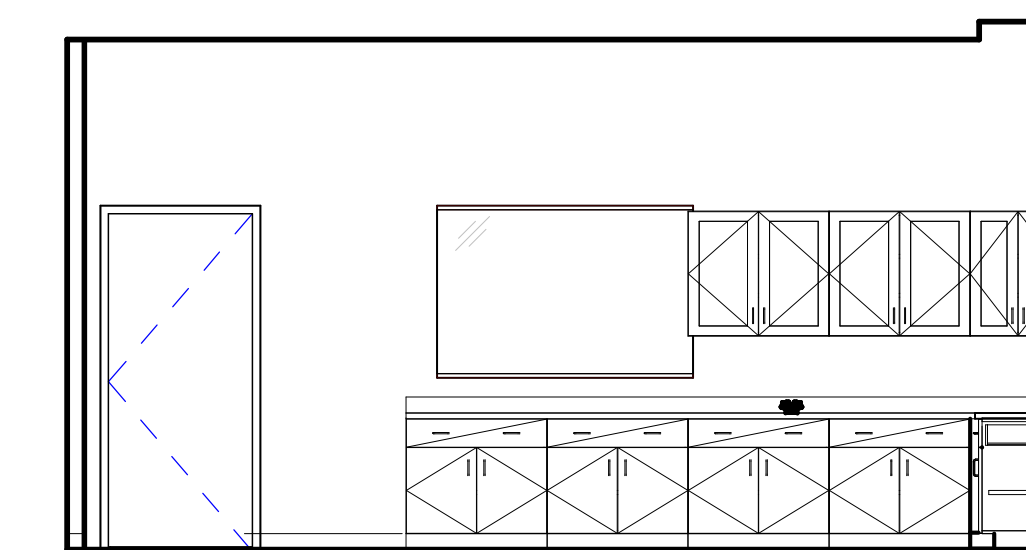
CLEAN ROOM - D
1/4" = 1'-0" ⑳



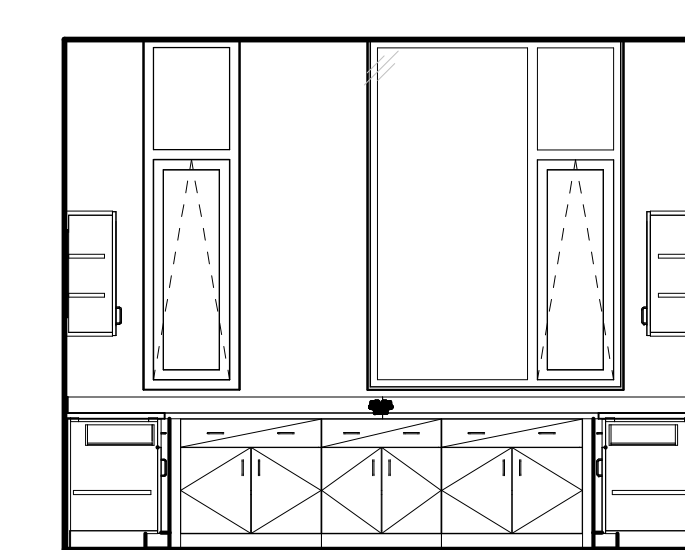
BIO MED CR - C
1/4" = 1'-0" ⑳



BIO MED CR - D
1/4" = 1'-0" ⑲



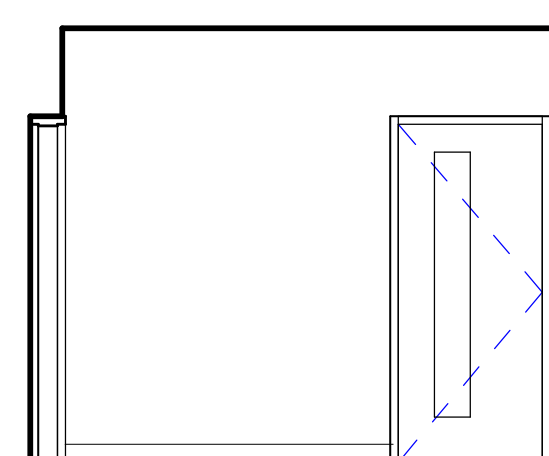
BIO MED PREP ROOM - C
1/4" = 1'-0" ⑱



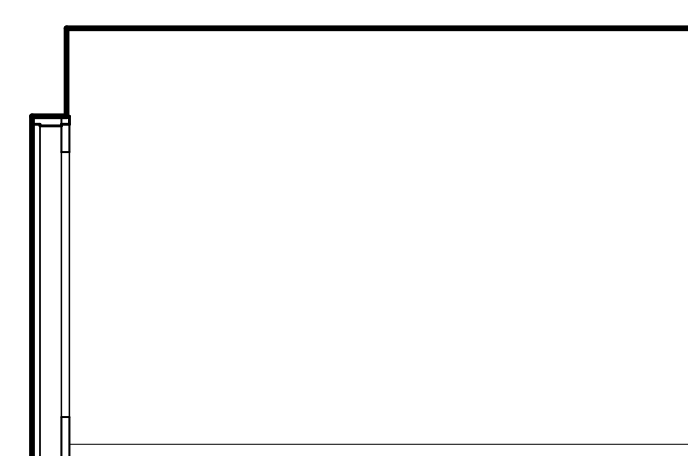
BIO MED PREP ROOM - D
1/4" = 1'-0" ⑱



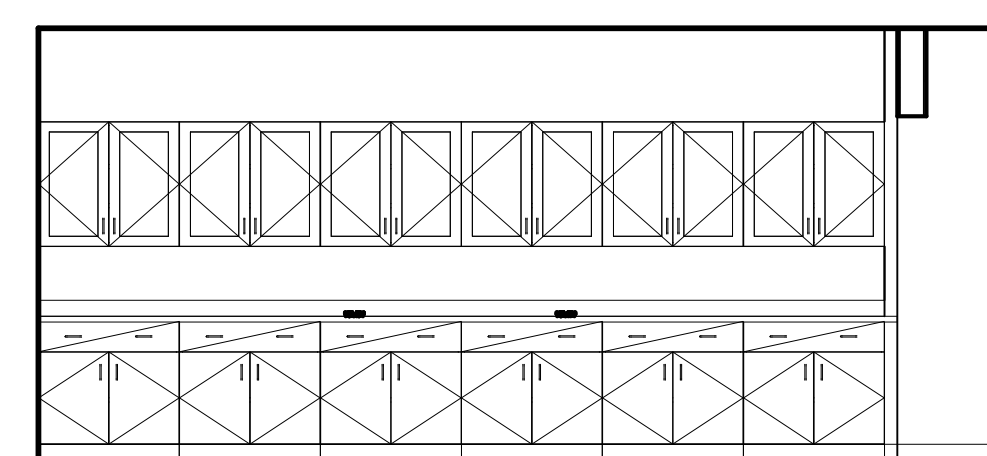
CLEAN ROOM ENTRY - A
1/4" = 1'-0" ㉓



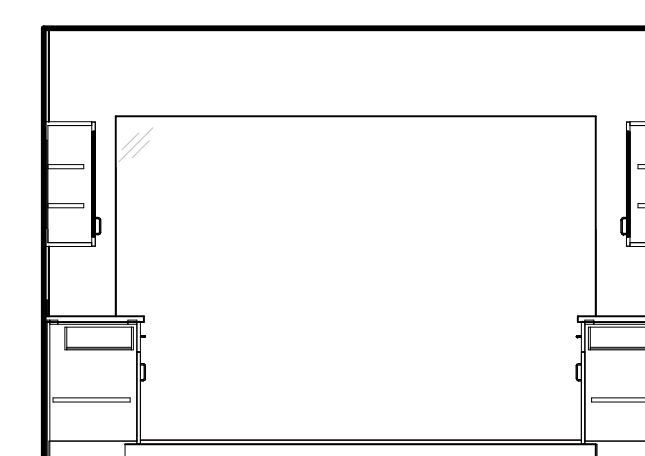
CLEAN ROOM ENTRY - C
1/4" = 1'-0" ㉔



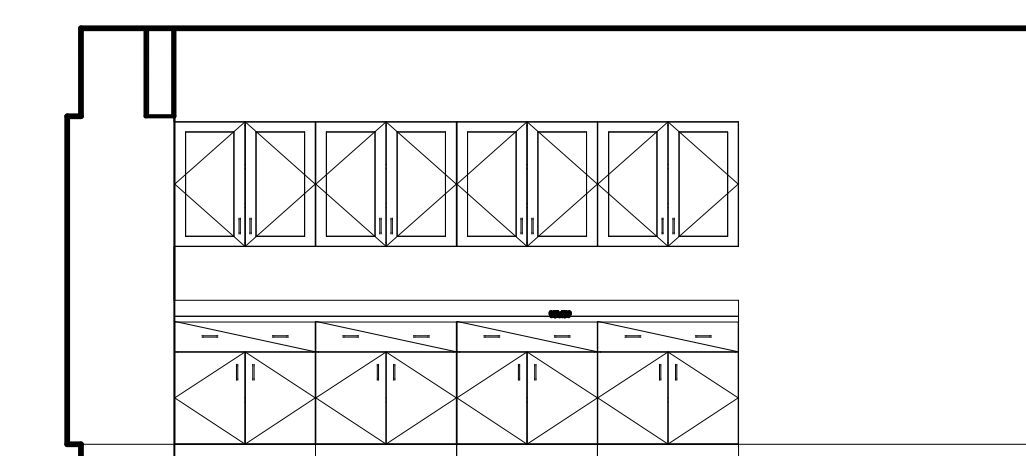
CLEAN ROOM ENTRY - D
1/4" = 1'-0" ㉔



CLEAN ROOM - A
1/4" = 1'-0" ㉔



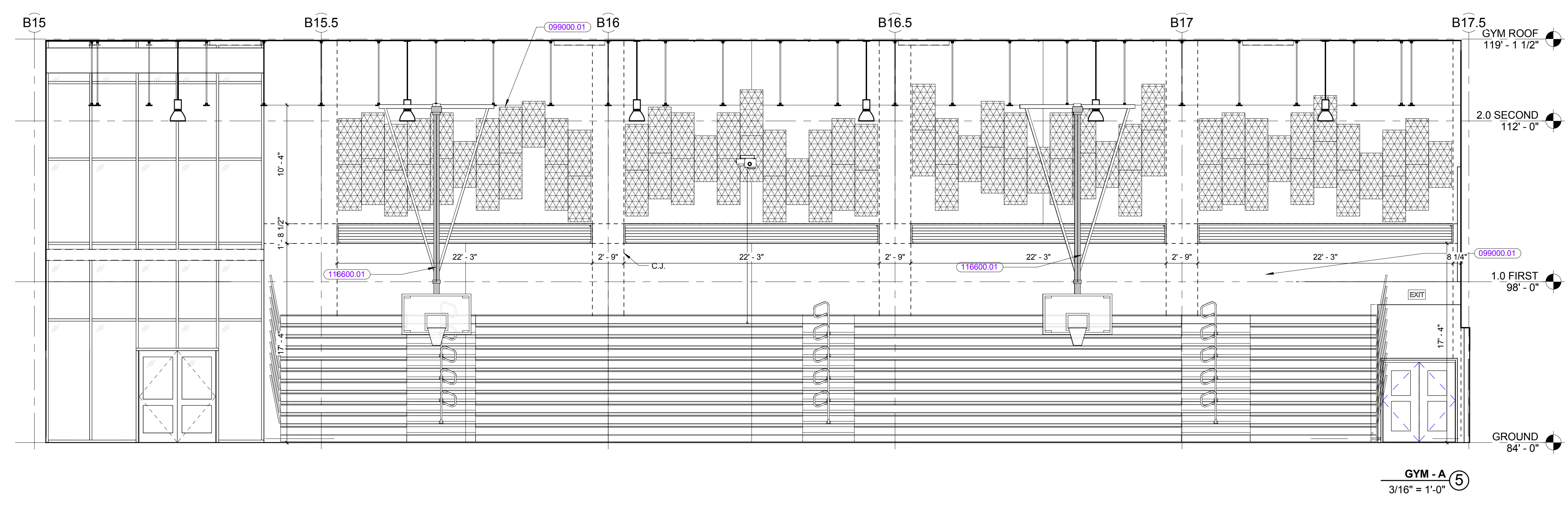
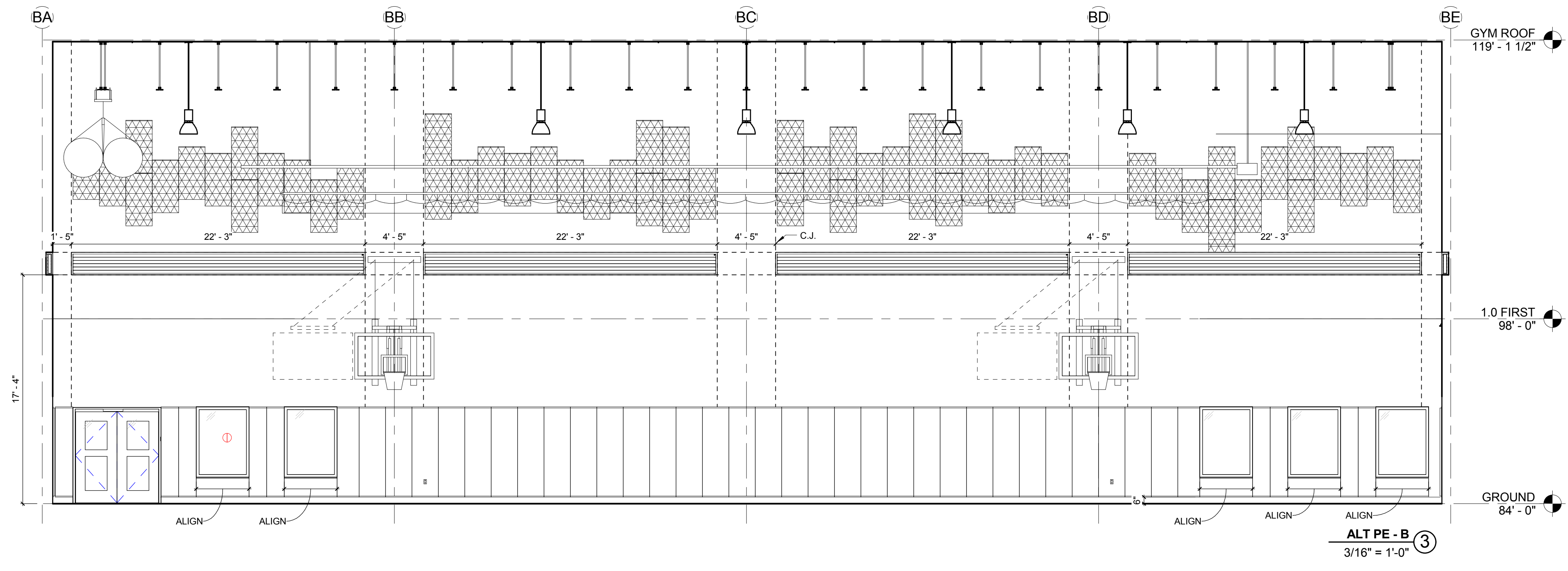
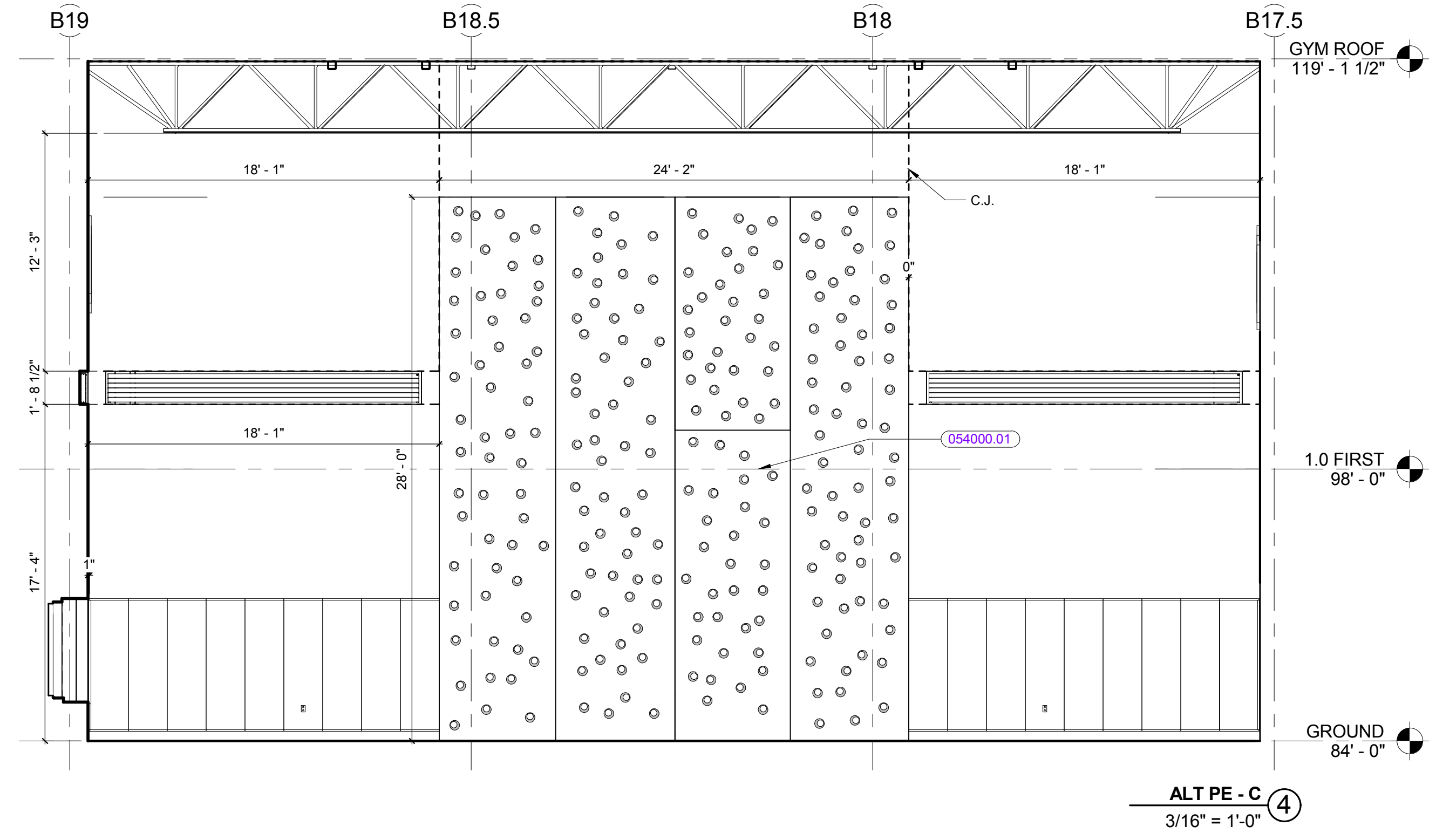
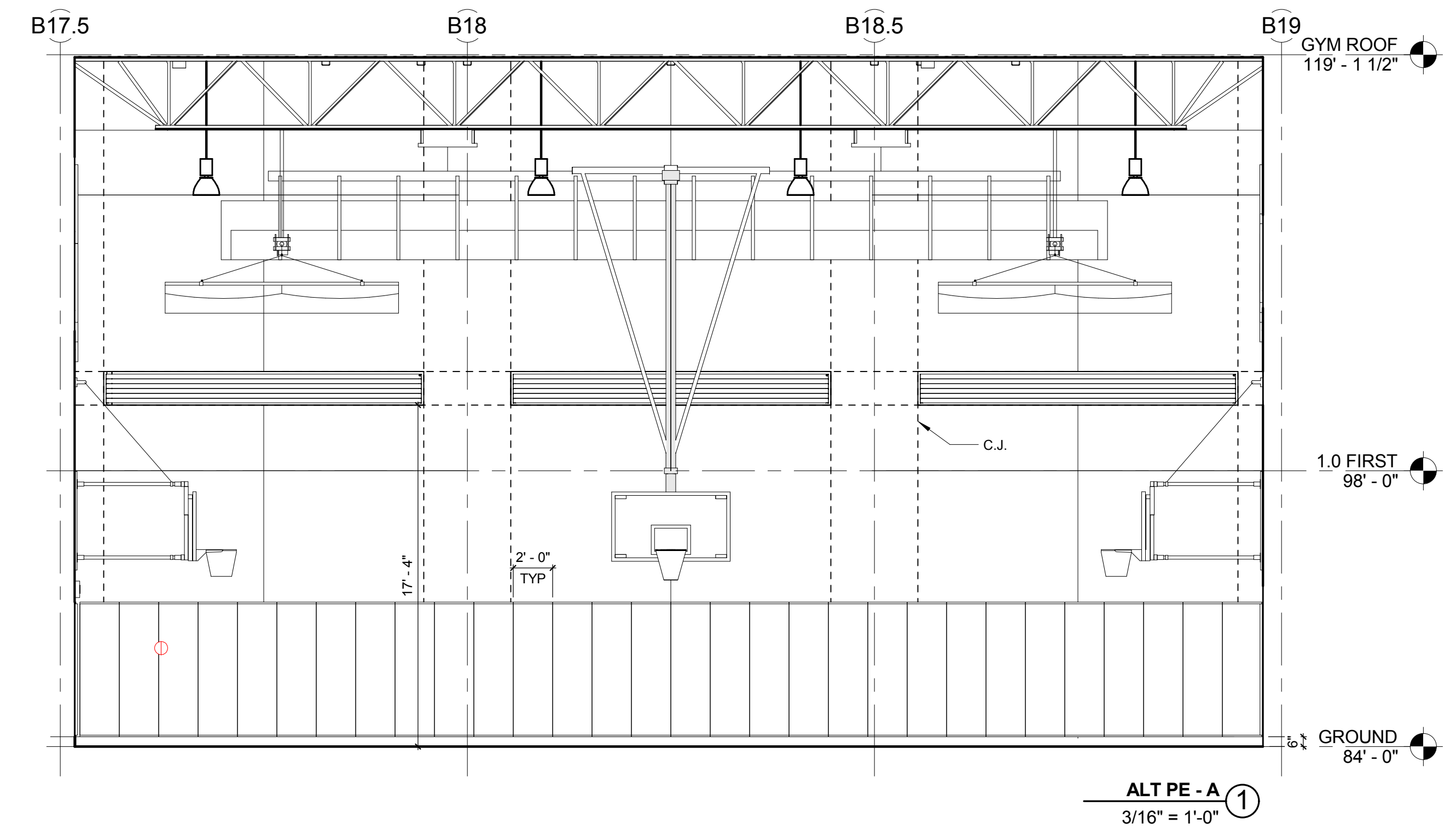
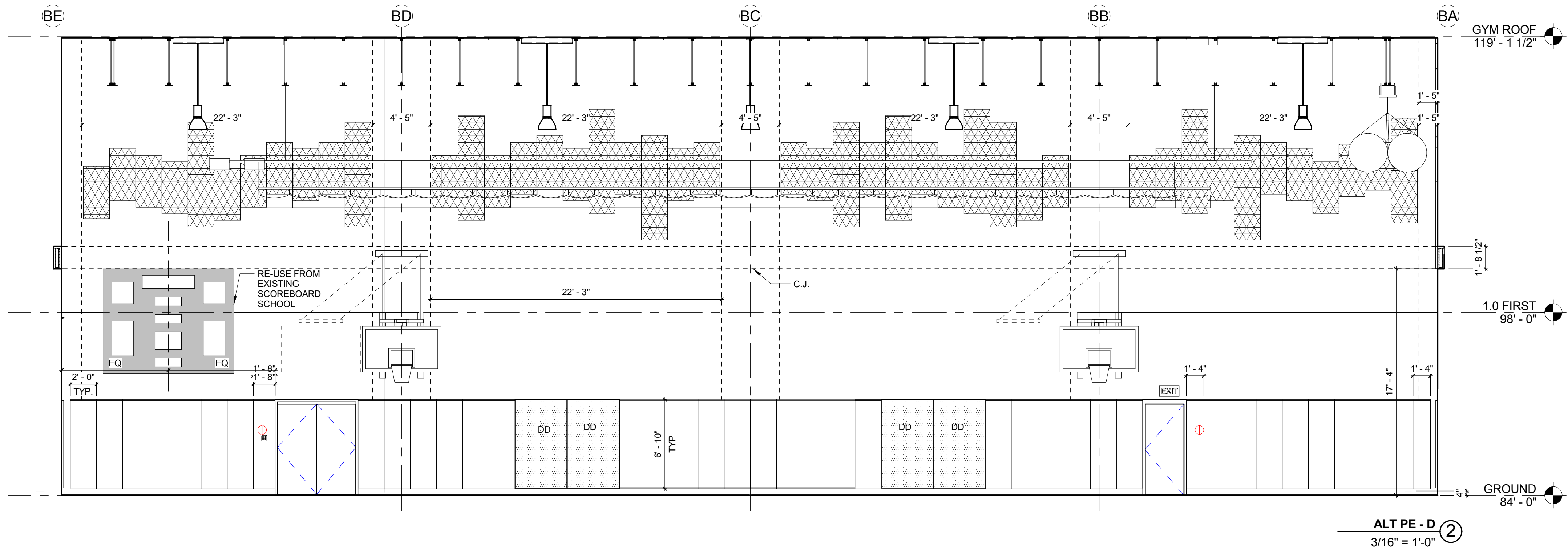
CLEAN ROOM - B
1/4" = 1'-0" ㉔



CLEAN ROOM - C
1/4" = 1'-0" ㉔

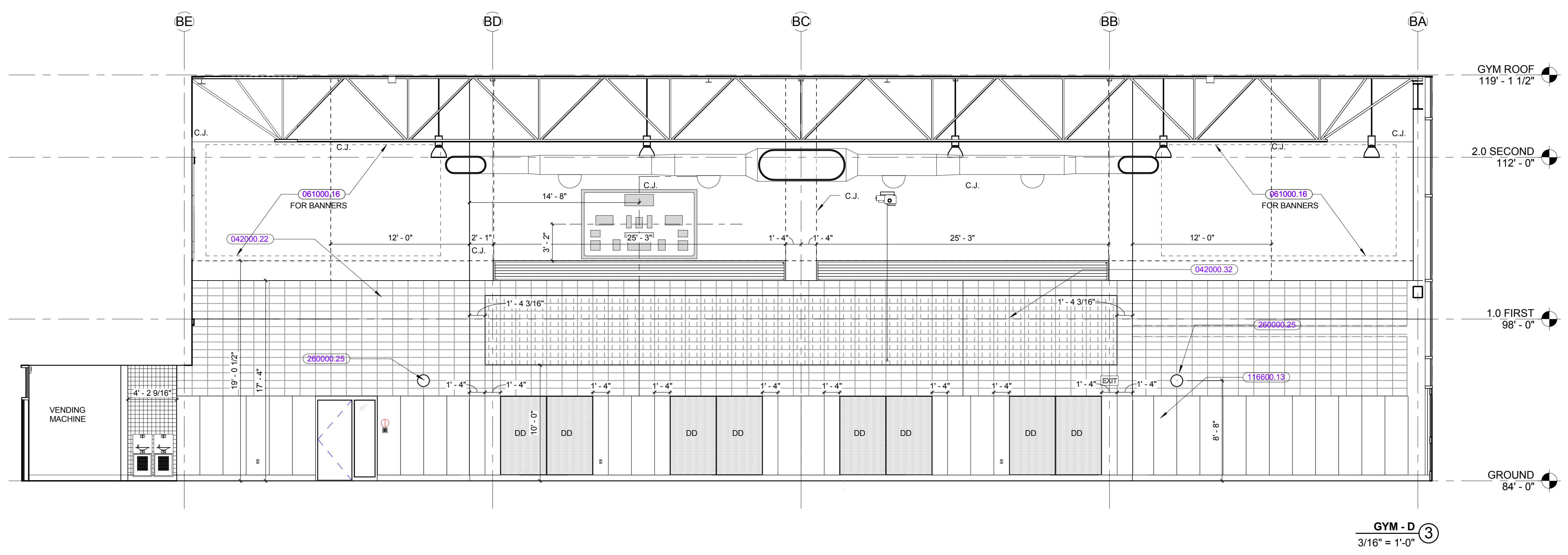
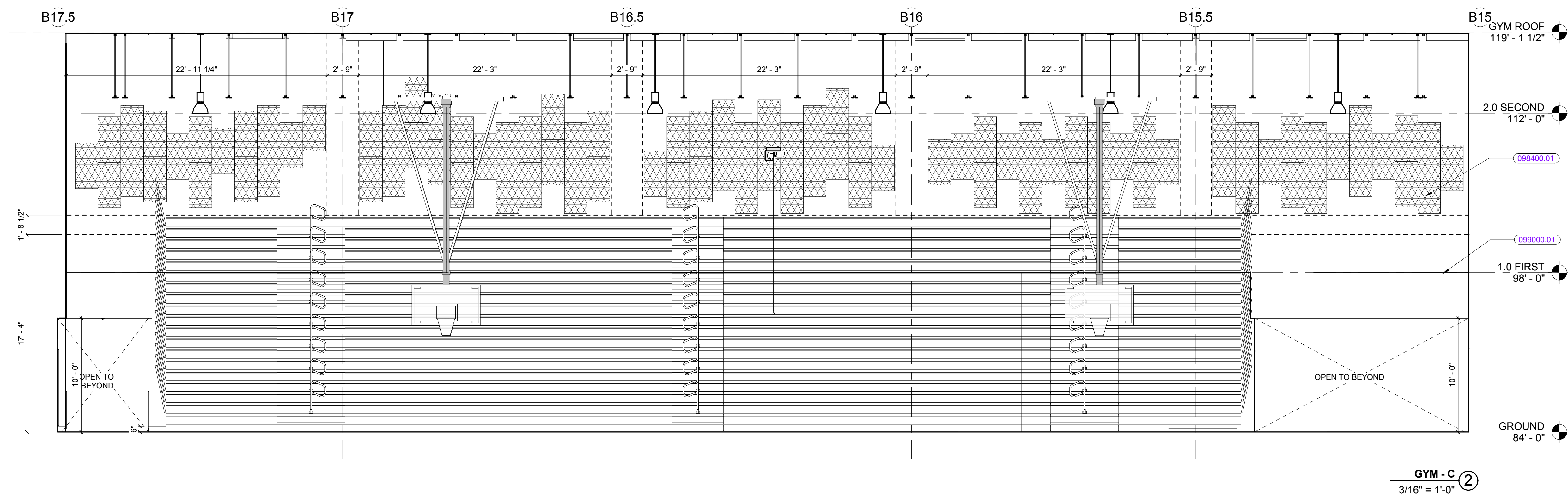
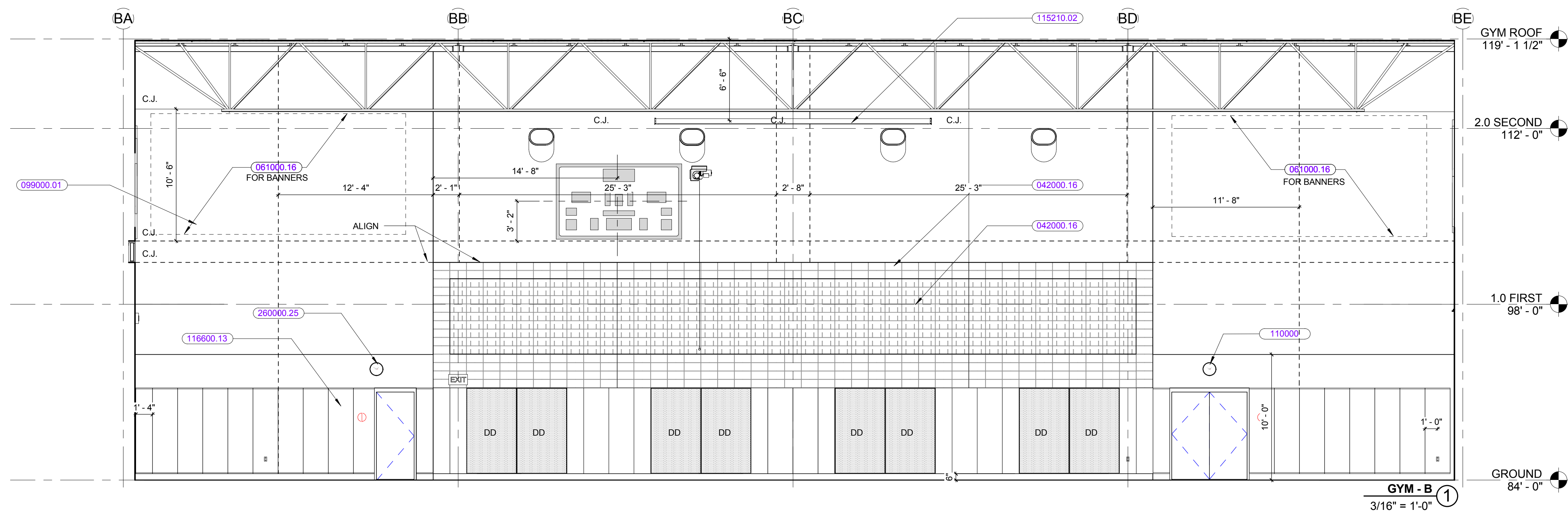
KEYNOTE LIST

Table with 3 columns: REVISIONS NO., DATE, REMARKS. The table is currently empty.



KEYNOTE LIST	
054000.01	COLD-FORMED METAL FRAMING
099000.01	PAINT FINISH
116600.01	FORWARD-FOLDING ELECTRICALLY OPERATED BACK STOP

REVISIONS NO.	DATE	REMARKS	BY
B	09/01/2016	ADDENDUM B	



KEYNOTE LIST

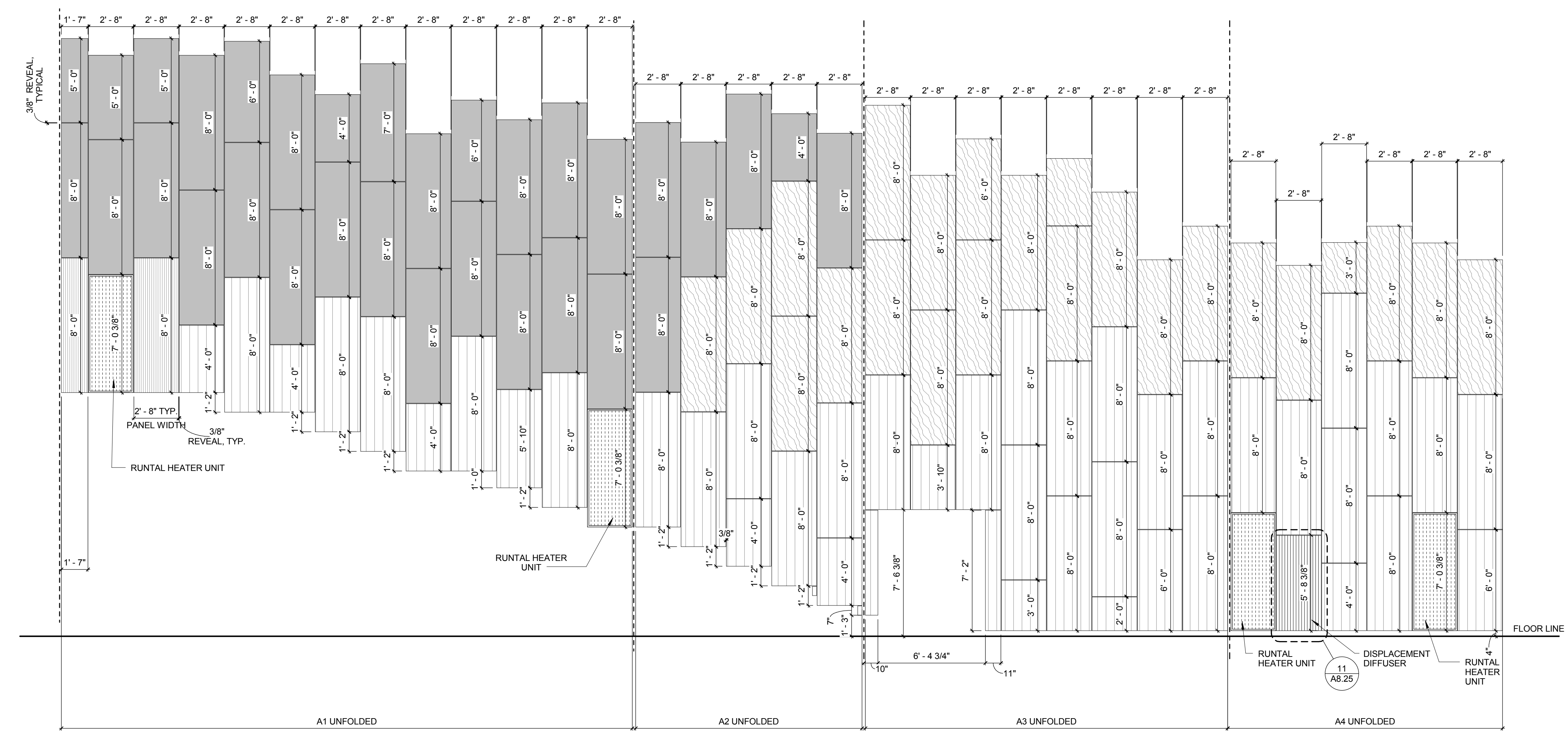
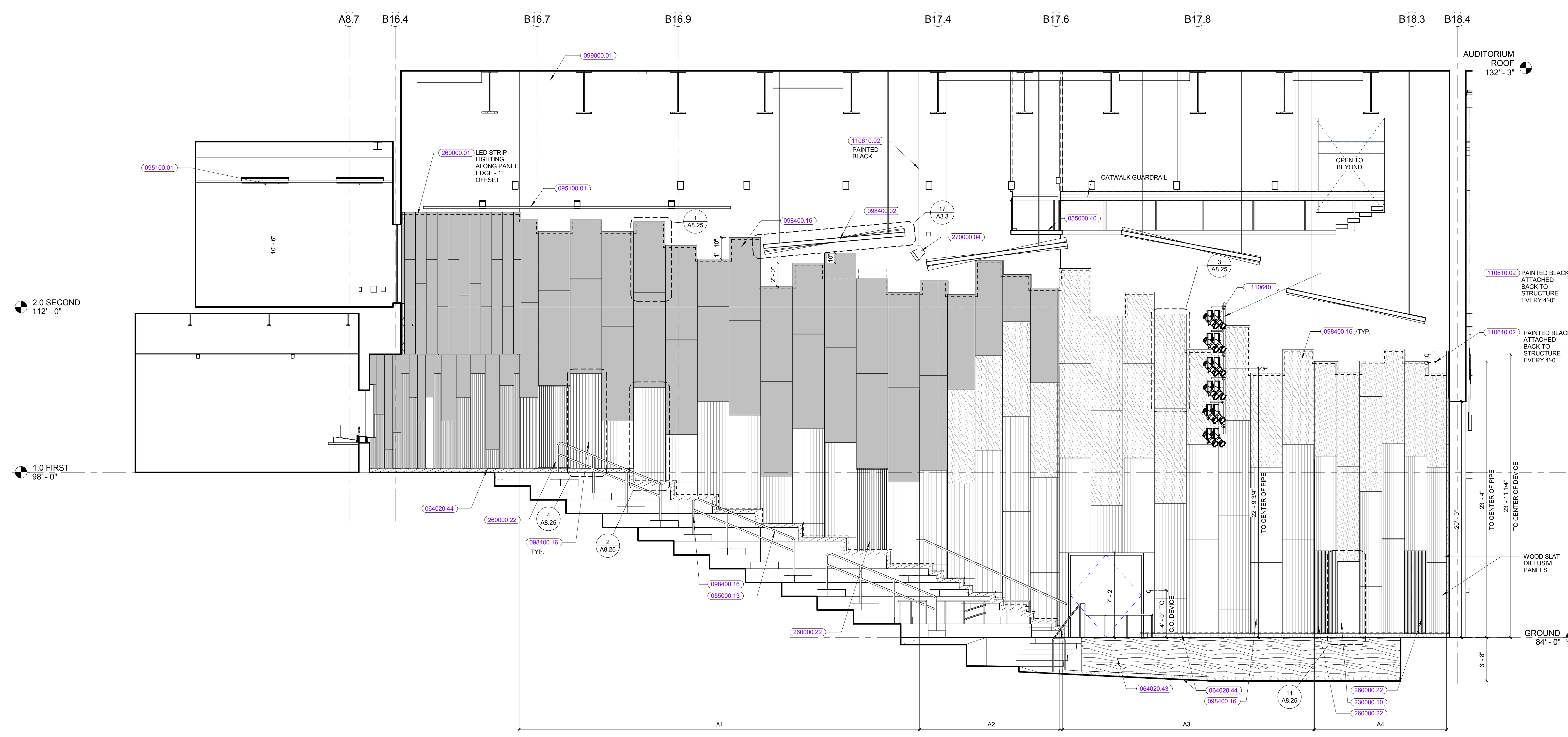
042000.16	CONCRETE MASONRY UNIT(S)
042000.22	4" X 8" X 16" CMU
042000.32	4" X 8" X 16" ACOUSTICAL CMU
061000.16	WOOD BLOCKING, SIZE AS REQUIRED
061000.16	ACOUSTICAL WALL PANEL
099000.01	PAINT FINISH
110000	Division 11 - Equipment
115210.02	MOTOR OPERATED PROJECTION SCREEN, TYPE 1
116600.13	WALL PADDING
260000.25	CLOCK

REVISIONS NO.	DATE	REMARKS	BY
B	09/01/2016	ADDENDUM B	

A12.26

INTERIOR ELEVATIONS MATERIALS LEGEND

WOOD PANEL / TRIM	064020	
FEATURE CERAMIC WALL TILE	093000	
GLAZED CERAMIC WALL TILE	093000	
FELT ACOUSTIC ABSORPTION PANEL - AP-1	098400.16	
WOOD ACOUSTIC ABSORPTION PANEL - VERTICAL WOOD SLATS - WP-1	098400.16	
WOOD ACOUSTIC DIFFUSION PANEL - VERTICAL WOOD SLATS - WP-2	098400.16	
WOOD ACOUSTIC REFLECTION PANEL - SOLID WOOD - WP-3	098400.16	
HOMASOTE TACK SURFACE	064020	
CMU - GROUND FACE	042000	
CMU - ACOUSTICAL	042000	
BRICK	042000	



AUDITORIUM - A
1/4" = 1'-0"

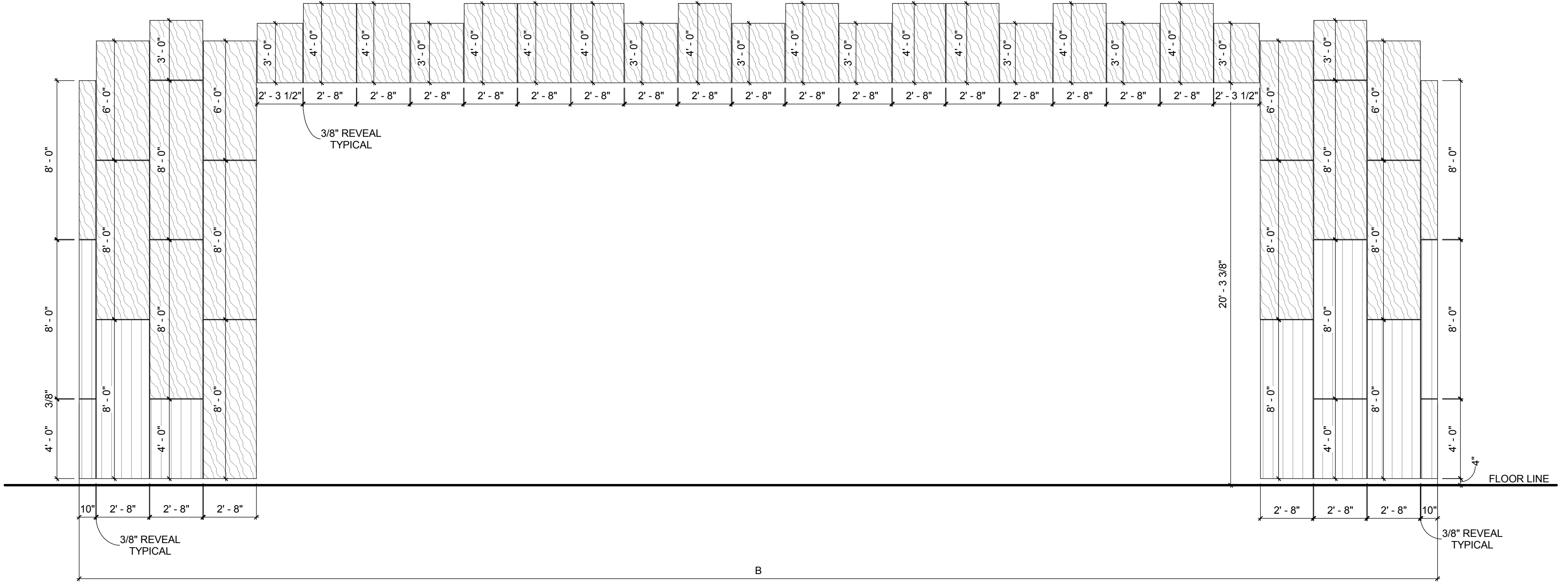
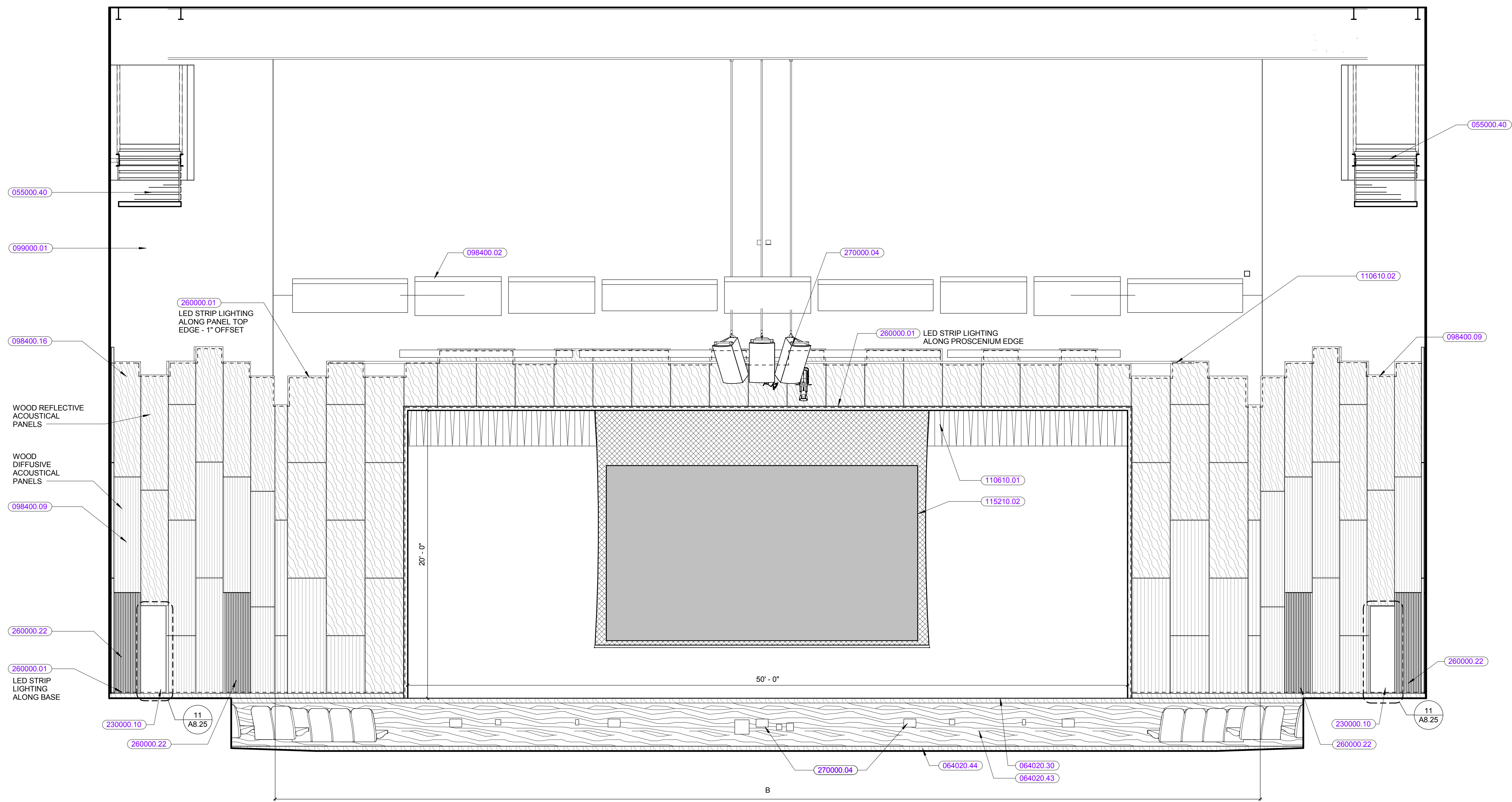
KEYNOTE LIST

042000	UNIT MASONRY
055000.13	1-1/2" NOMINAL (1.900" O.D.) STEEL PIPE
055000.40	CATWALK
064020	INTERIOR ARCHITECTURAL WOODWORK
064020.43	WOOD PANELING
064020.44	SOLID WOOD BASE
093000	TILING
095100.01	STANDARD TYPE ACOUSTIC TILE CEILING SYSTEM
098400.02	ACOUSTICAL CEILING PANEL REFLECTOR
098400.16	ACOUSTICAL WALL PANEL REFLECTOR
099000.01	PAINT FINISH
110610.02	PIPE BATTEN
110640	THEATRICAL LIGHTING CONTROLS AND FIXTURES
230000.10	DISPLACEMENT VENTILATION DIFFUSER
260000.01	LIGHTING FIXTURE(S)
260000.22	CARD READER
270000.04	SPEAKER

REVISIONS NO.	DATE	REMARKS	BY

INTERIOR ELEVATIONS
MATERIALS LEGEND

WOOD PANEL / TRIM	064020	
FEATURE CERAMIC WALL TILE	093000	
GLAZED CERAMIC WALL TILE	093000	
FELT ACOUSTIC ABSORPTION PANEL - AP-1	098400.16	
WOOD ACOUSTIC ABSORPTION PANEL - VERTICAL WOOD SLATS - WP-1	098400.16	
WOOD ACOUSTIC DIFFUSION PANEL - VERTICAL WOOD SLATS - WP-2	098400.16	
WOOD ACOUSTIC REFLECTION PANEL - SOLID WOOD - WP-3	098400.16	
HOMASOTE TACK SURFACE	064020	
CMU - GROUND FACE	042000	
CMU - ACOUSTICAL	042000	
BRICK	042000	



AUDITORIUM - B
1/4" = 1'-0"

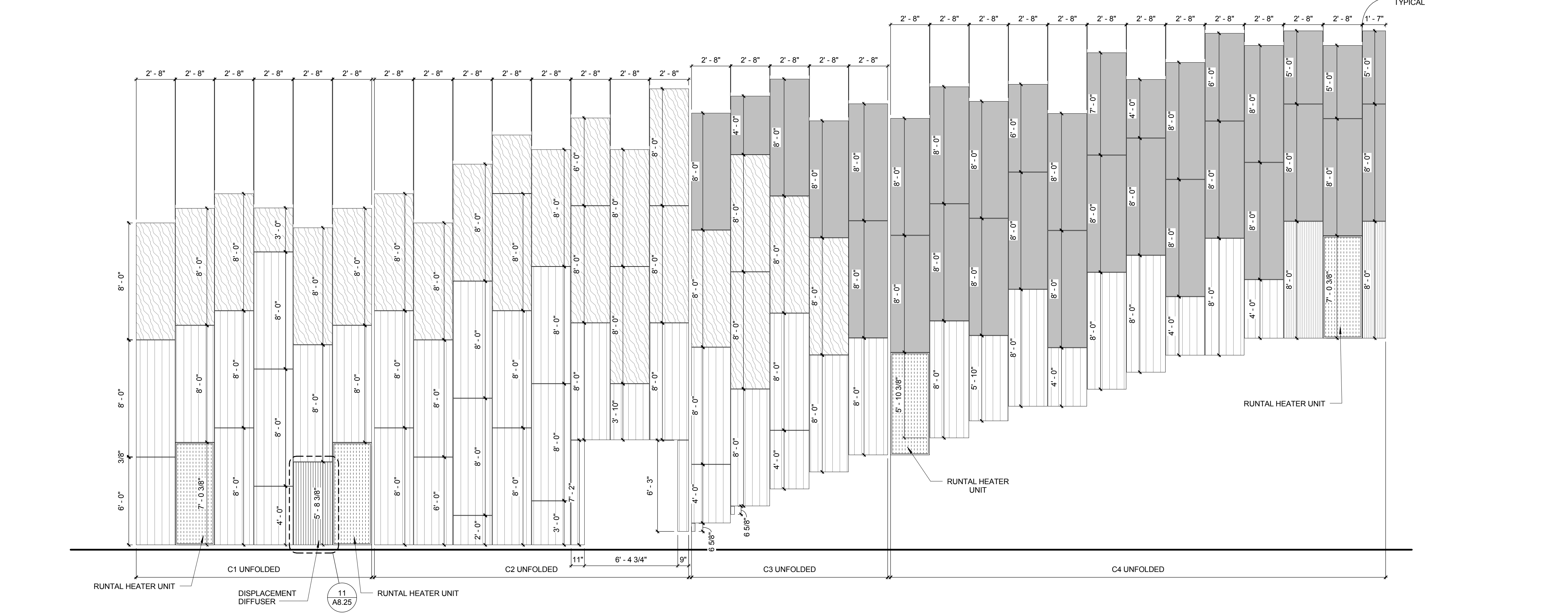
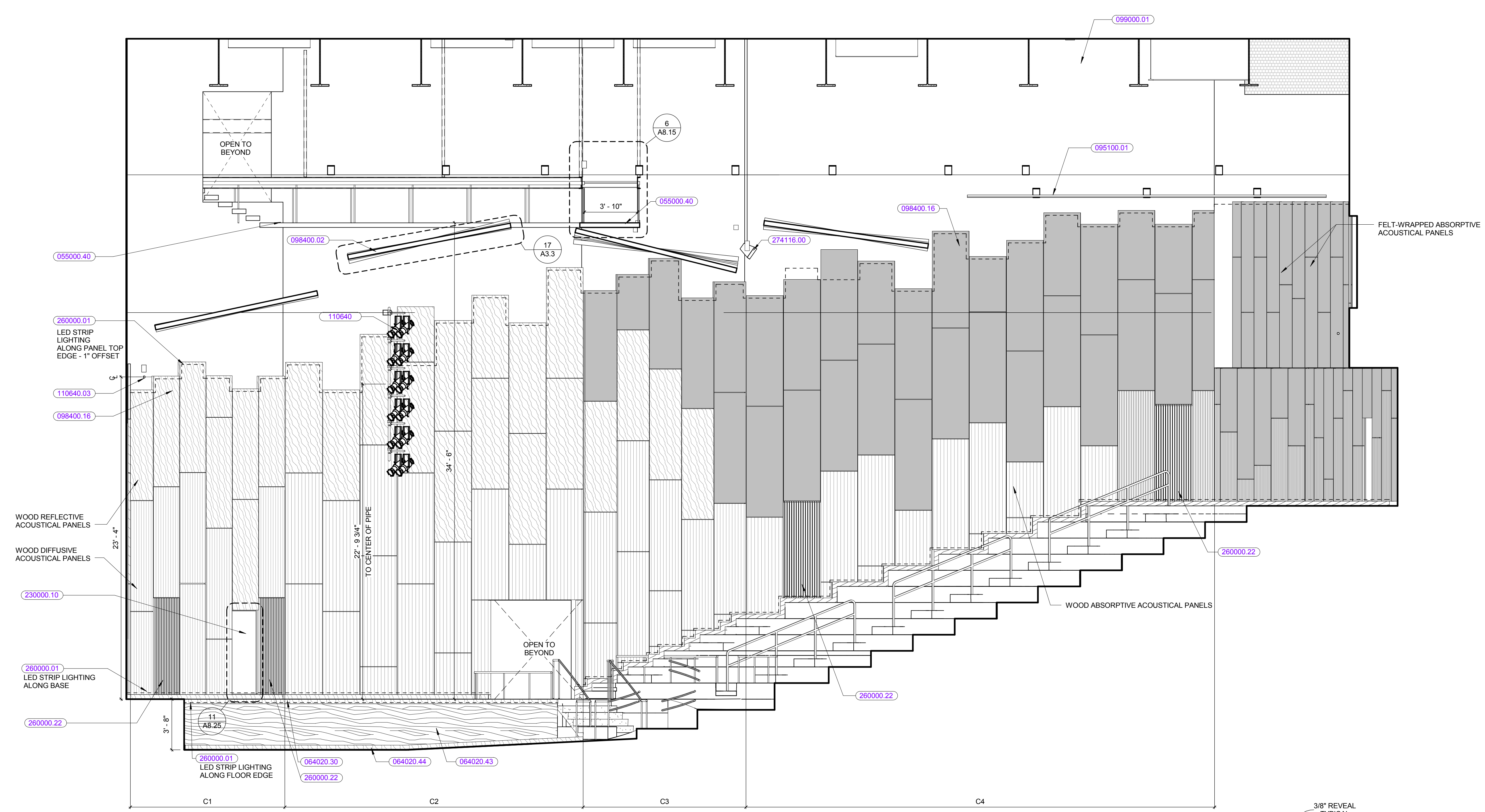
KEYNOTE LIST

042000	UNIT MASONRY
055000.40	CATWALK
064020	INTERIOR ARCHITECTURAL WOODWORK
064020.30	SOLID WOOD TRIM
064020.43	WOOD PANELING
064020.44	SOLID WOOD BASE
093000	TILING
098400.02	ACOUSTICAL CEILING PANEL REFLECTOR
098400.09	ACOUSTICAL WALL PANEL TYPE 2
098400.16	ACOUSTICAL WALL PANEL TYPE 3
099000.01	PAINT FINISH
110610.01	CURTAIN(S)
110610.02	PIPE BATTEN
115210.02	MOTOR OPERATED PROJECTION SCREEN, TYPE 1
230000.10	DISPLACEMENT VENTILATION DIFFUSER
260000.01	LIGHTING FIXTURE(S)
260000.22	CARD READER
270000.04	SPEAKER

REVISIONS NO.	DATE	REMARKS	BY

INTERIOR ELEVATIONS
MATERIALS LEGEND

WOOD PANEL / TRIM	064020	
FEATURE CERAMIC WALL TILE	093000	
GLAZED CERAMIC WALL TILE	093000	
FELT ACOUSTIC ABSORPTION PANEL - AP-1	098400.16	
WOOD ACOUSTIC ABSORPTION PANEL - VERTICAL WOOD SLATS - WP-1	098400.16	
WOOD ACOUSTIC DIFFUSION PANEL - VERTICAL WOOD SLATS - WP-2	098400.16	
WOOD ACOUSTIC REFLECTION PANEL - SOLID WOOD - WP-3	098400.16	
HOMASOTE TACK SURFACE	064020	
CMU - GROUND FACE	042000	
CMU - ACOUSTICAL	042000	
BRICK	042000	



KEYNOTE LIST

042000	UNIT MASONRY
055000.40	CATWALK
064020	INTERIOR ARCHITECTURAL WOODWORK
064020.30	SOLID WOOD TRIM
064020.43	WOOD PANELING
064020.44	SOLID WOOD BASE
093000	TILING
095100.01	STANDARD TYPE ACOUSTIC TILE CEILING SYSTEM
098400.02	ACOUSTICAL WALL PANEL REFLECTOR
098400.16	ACOUSTICAL WALL PANEL TYPE 3
099000.01	PAINT FINISH
110640	THEATRICAL LIGHTING CONTROLS AND FIXTURES
110640.03	PIPE BATTEN
230000.10	DISPLACEMENT VENTILATION DIFFUSER
260000.01	LIGHTING FIXTURE(S)
260000.22	CARD READER
274116.00	

REVISIONS NO.	DATE	REMARKS	BY

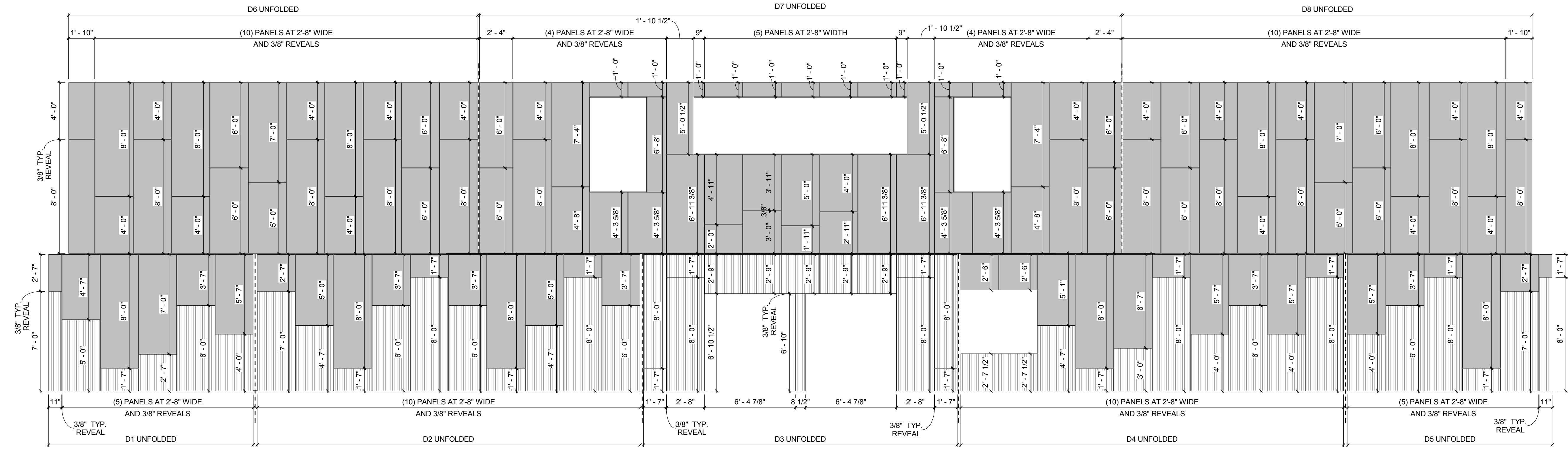
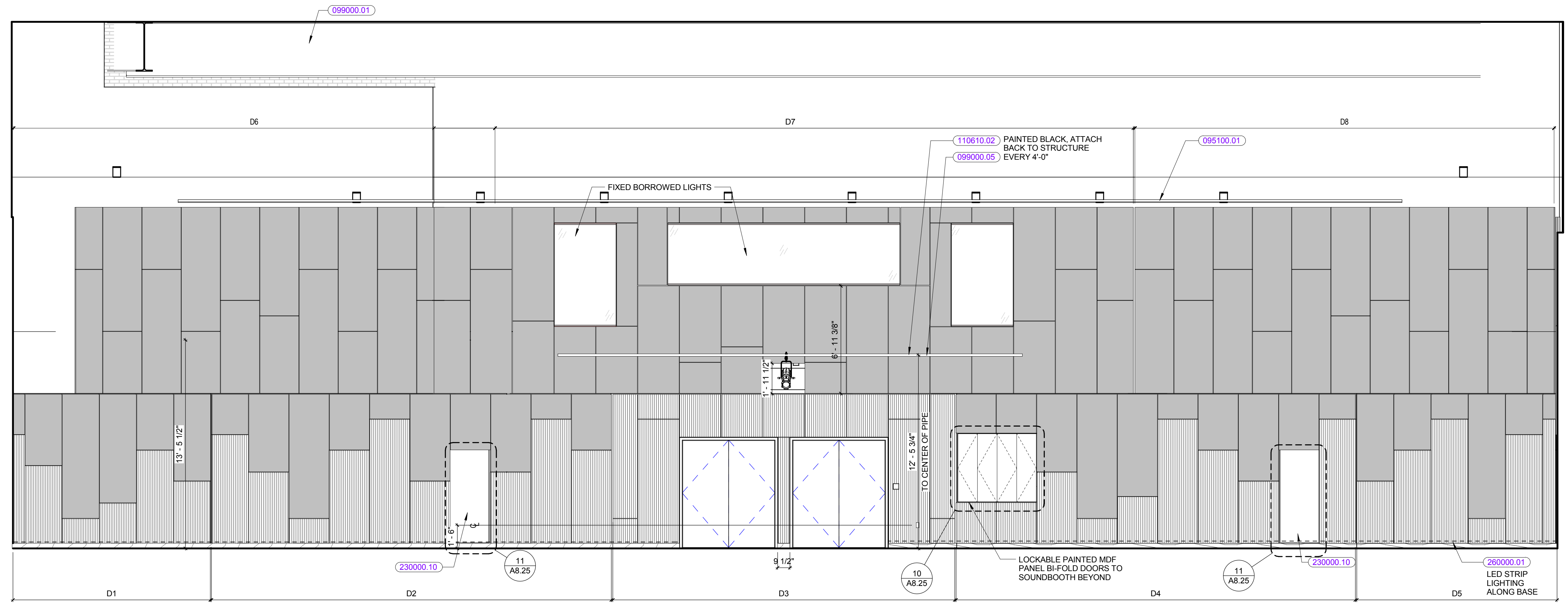
100% CONFORMED SET - FOR CONSTRUCTION
9/12/2016

Dover HS / Career Technical Center
25 Alumni Drive, Dover, NH
Interior Elevations - Auditorium
SCALE: 1/4" = 1'-0"
DRAWN BY: RP
CHECKED BY: Cbecker

AUDITORIUM - C
1/4" = 1'-0"

A12.29

JOB NUMBER 403114



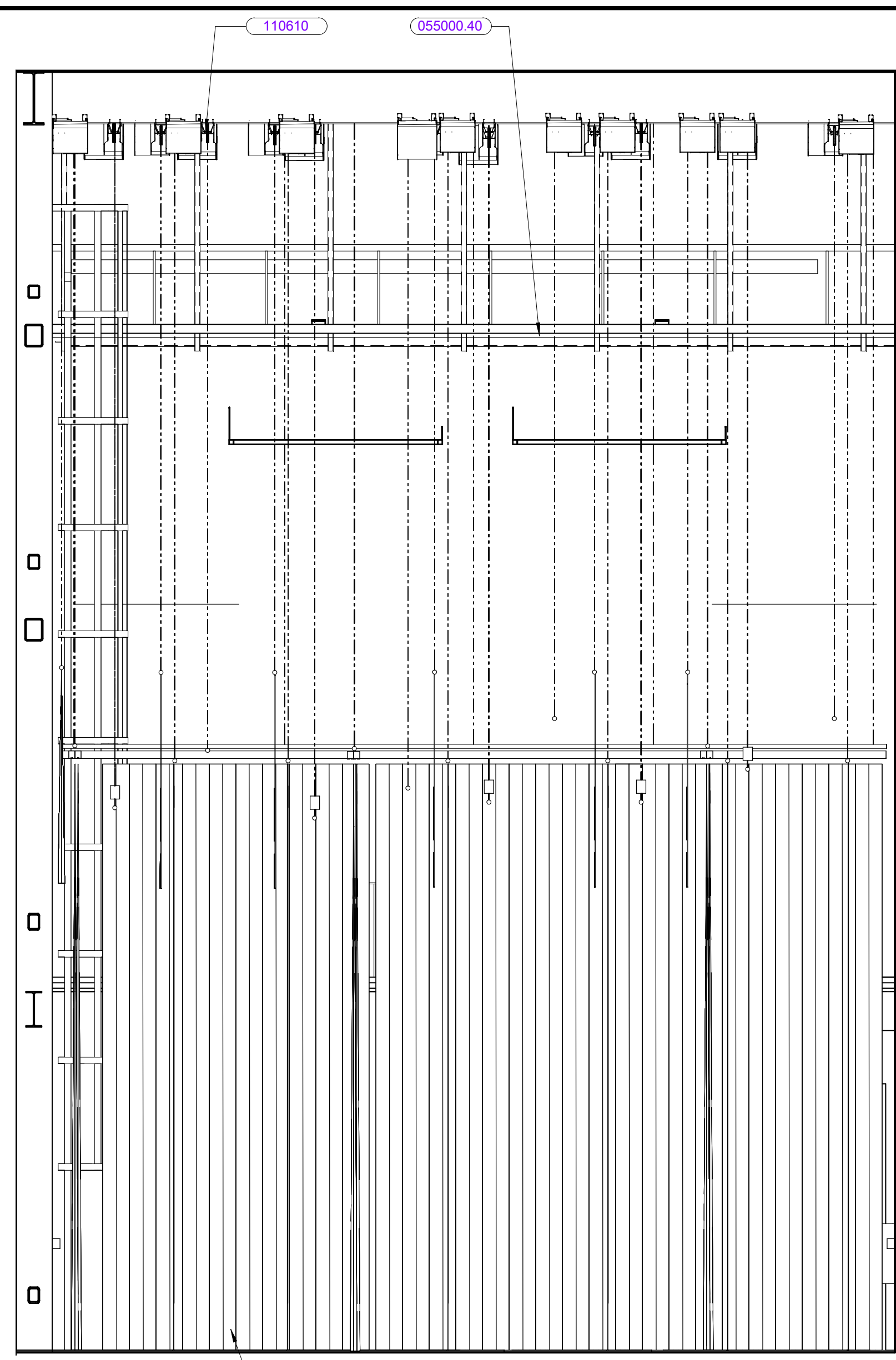
AUDITORIUM - D ①
1/4" = 1'-0"

KEYNOTE LIST

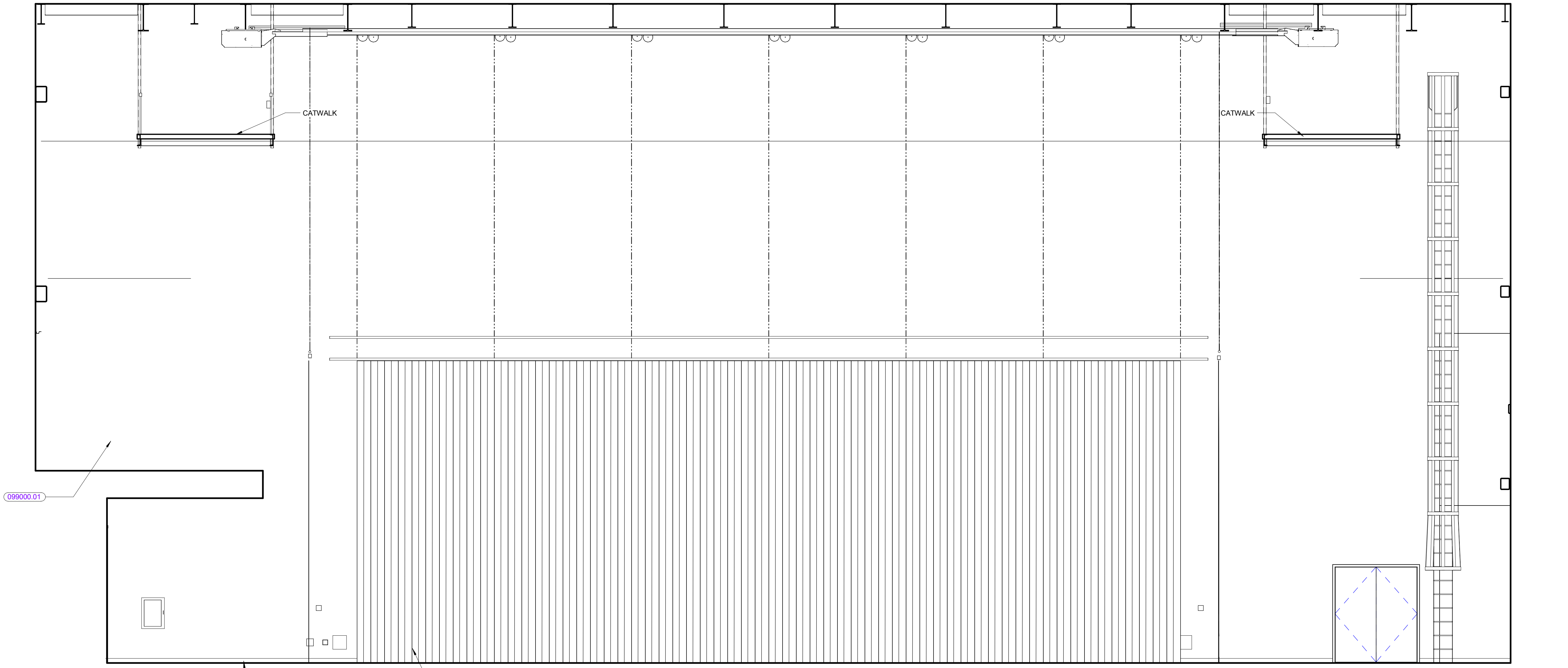
095100.01	STANDARD TYPE ACOUSTIC TILE CEILING SYSTEM
099000.01	PAINT FINISH
099000.05	PAINT EXPOSED PIPES
110610.02	PIPE BATTEN
230000.10	DISPLACEMENT VENTILATION DIFFUSER
260000.01	LIGHTING FIXTURE(S)

REVISIONS NO.	DATE	REMARKS	BY

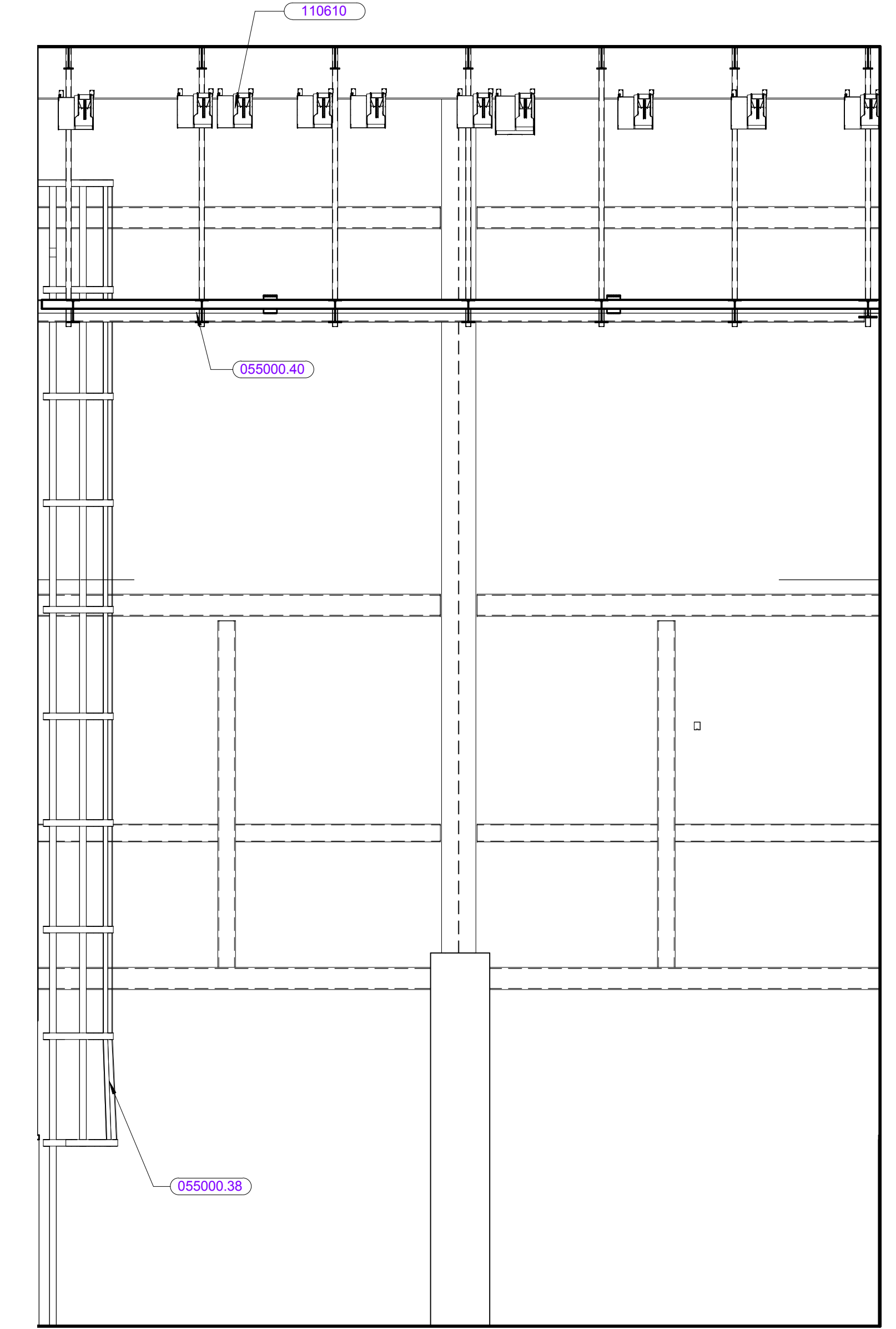
DRAWING NUMBER
A12.30
JOB NUMBER 40114



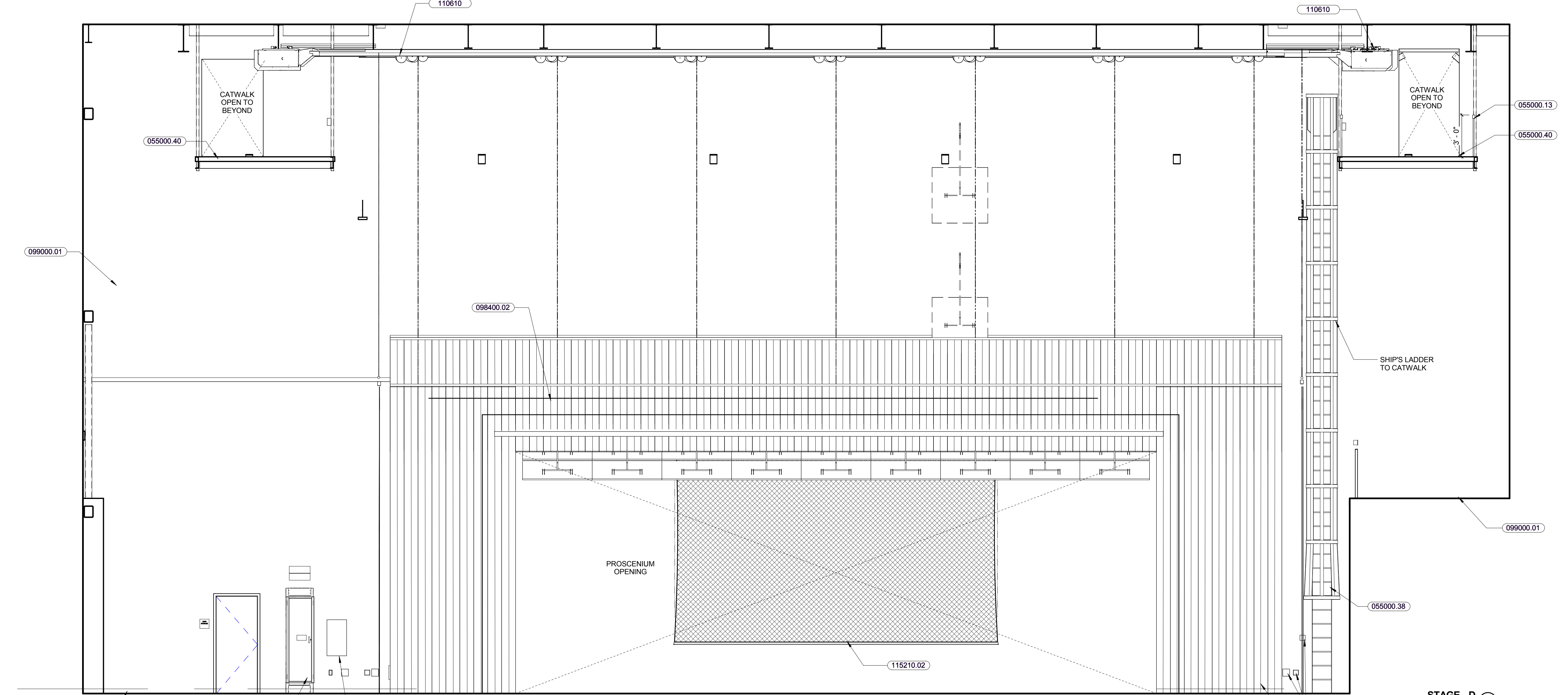
STAGE - A ②
1/4" = 1'-0"



STAGE - B ①
1/4" = 1'-0"



STAGE - C ④
1/4" = 1'-0"

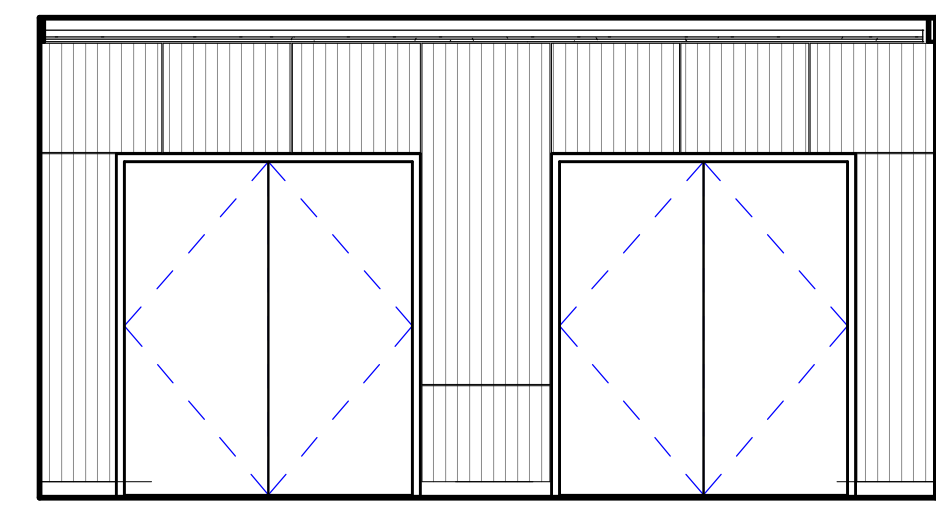


STAGE - D ③
1/4" = 1'-0"

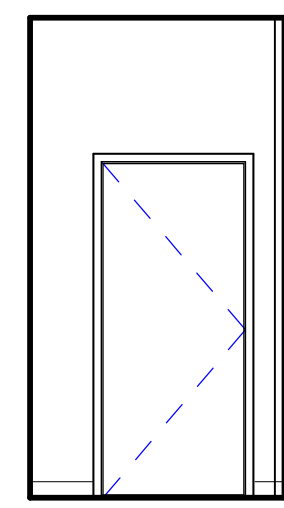
KEYNOTE LIST

055000.13	1-1/2" NOMINAL (1.900" O.D.) STEEL PIPE
055000.38	STEEL LADDER
055000.40	CATWALK
096500.06	RESILIENT BASE
098400.02	ACOUSTICAL CEILING PANEL REFLECTOR
099000.01	PAIN'T FINISH
110610	STAGE RIGGING AND CURTAINS
110610.01	CURTAIN(S)
110640	THEATRICAL LIGHTING CONTROLS AND FIXTURES
115210.02	MOTOR OPERATED PROJECTION SCREEN, TYPE 1
274116.00	

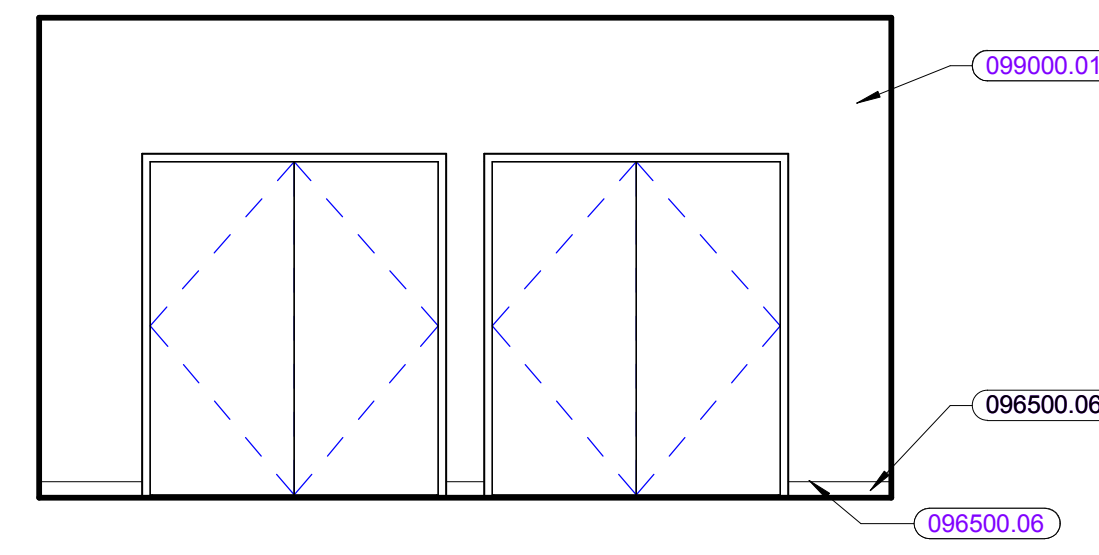
REVISIONS NO.	DATE	REMARKS	BY



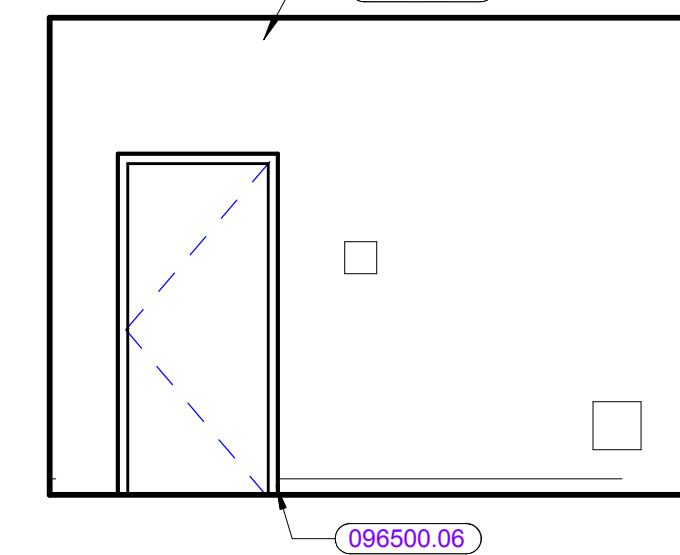
LIGHT LOCK - D
1/4" = 1'-0" ⑥



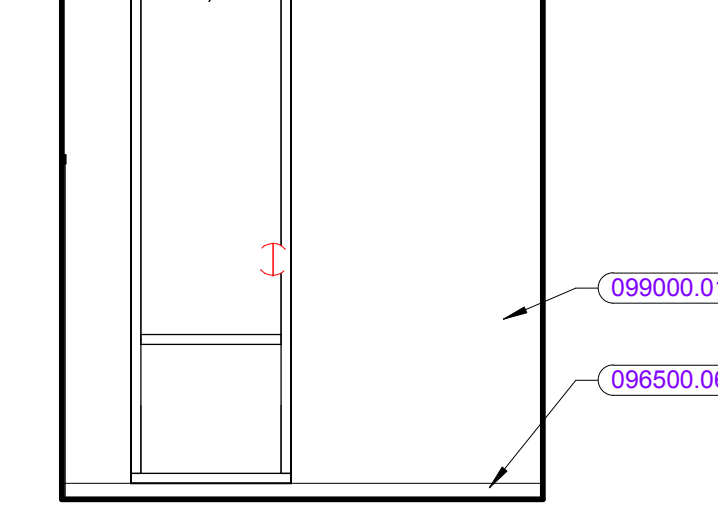
LIGHT LOCK - C
1/4" = 1'-0" ⑤



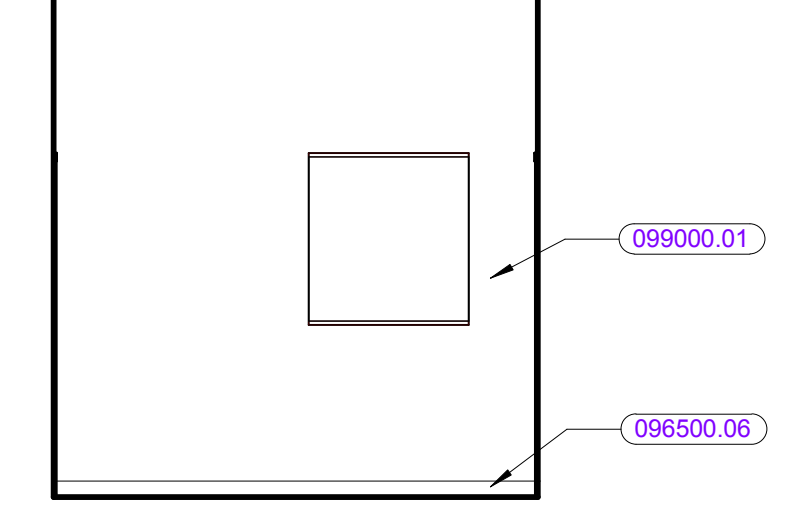
LIGHT LOCK - B
1/4" = 1'-0" ④



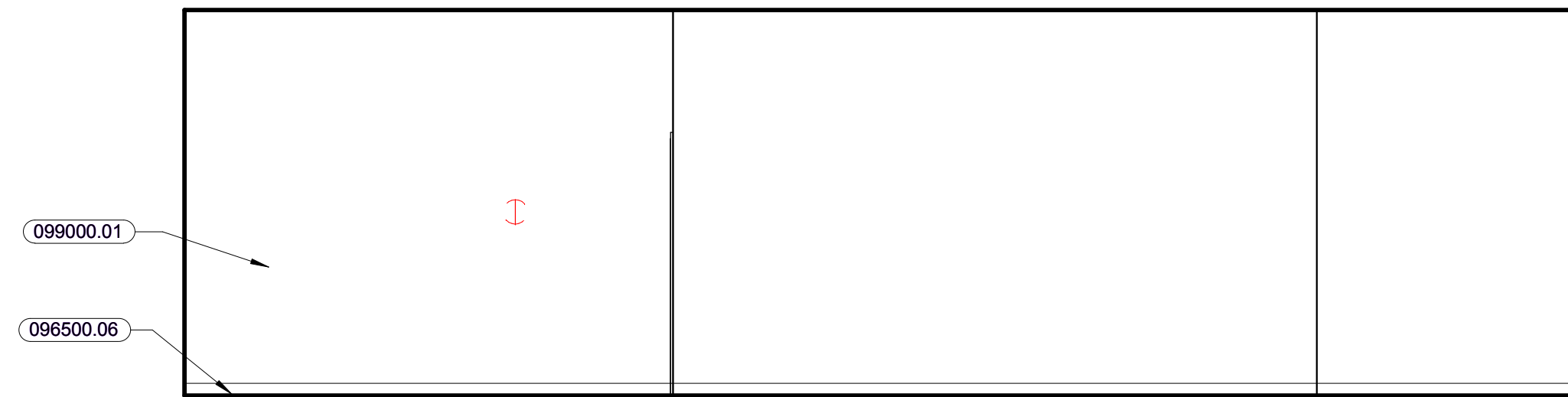
LIGHT LOCK - A
1/4" = 1'-0" ③



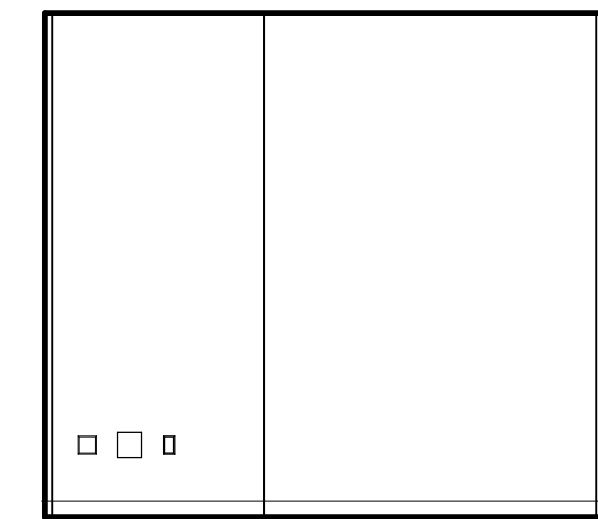
SOUND LOCK 003H - B
1/4" = 1'-0" ②



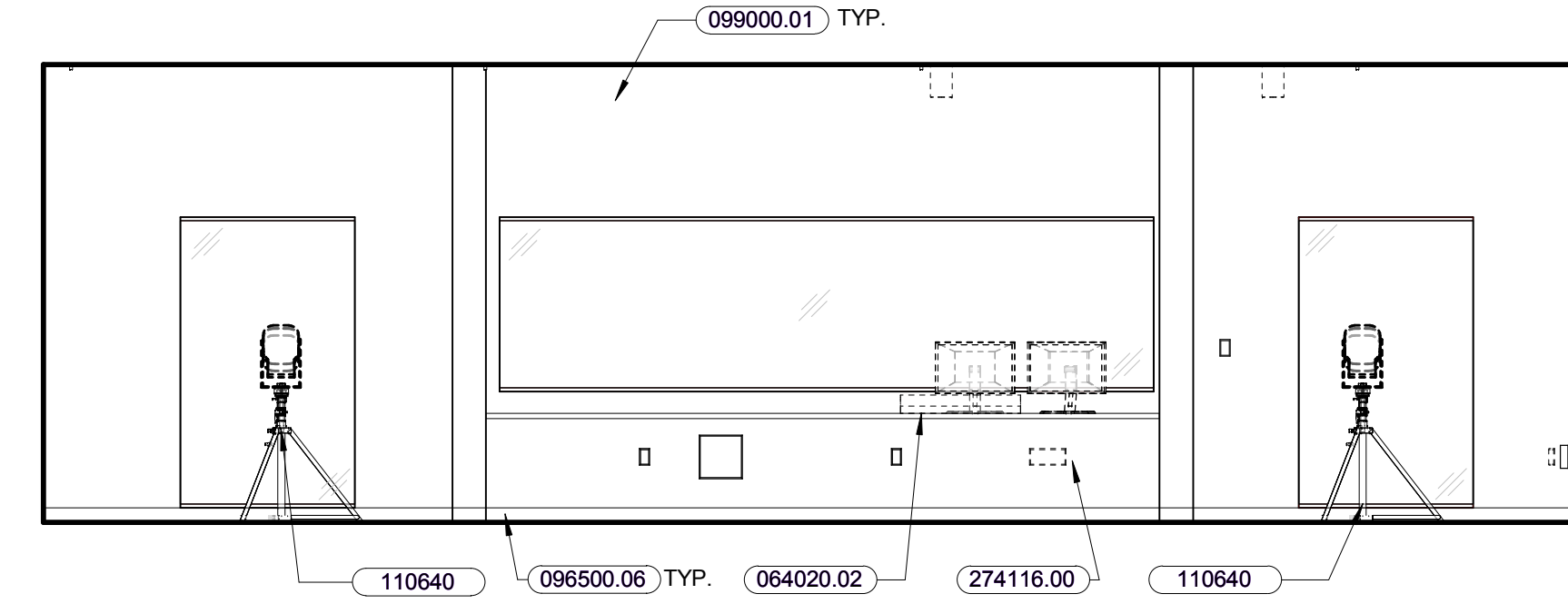
SOUND LOCK 003H - A
1/4" = 1'-0" ①



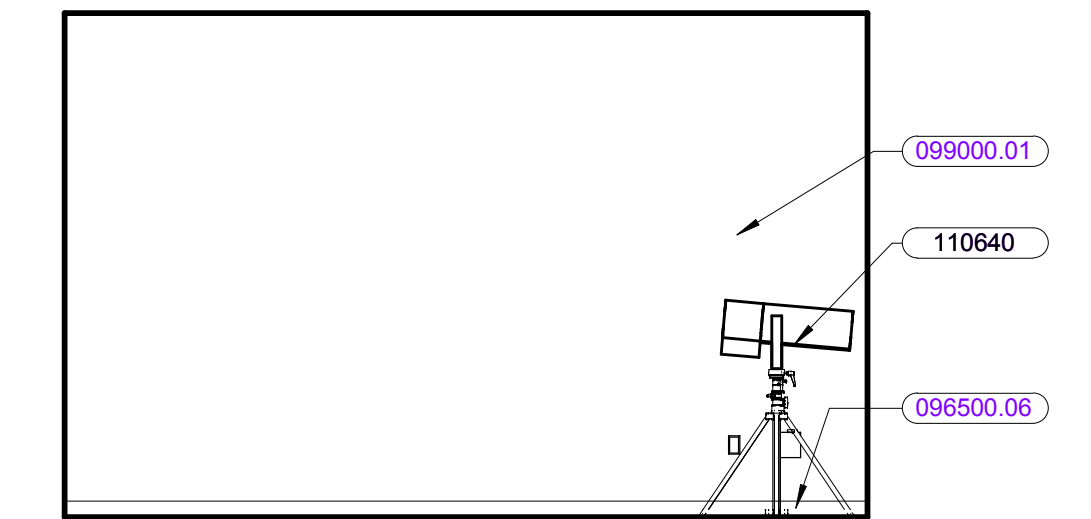
PROJECTION ROOM - D
1/4" = 1'-0" ⑩



PROJECTION ROOM - C
1/4" = 1'-0" ⑨



PROJECTION ROOM - B
1/4" = 1'-0" ⑧



PROJECTION ROOM - A
1/4" = 1'-0" ⑦

KEYNOTE LIST

064020.02	WORKSURFACE
085110.01	ALUMINUM WINDOW SYSTEM
096500.06	RESILIENT BASE
099000.01	PAINT FINISH
110640	THEATRICAL LIGHTING CONTROLS AND FIXTURES
274116.00	

REVISIONS NO.	DATE	REMARKS	BY

100% CONFORMED SET - FOR CONSTRUCTION
9/12/2016

Dover HS / Career Technical Center
25 Alumni Drive, Dover, NH
Interior Elevations - Auditorium
Support
SCALE: 1/4" = 1'-0"
DRAWN BY: Author
CHECKED BY: Checker

DRAWING NUMBER
A12.32

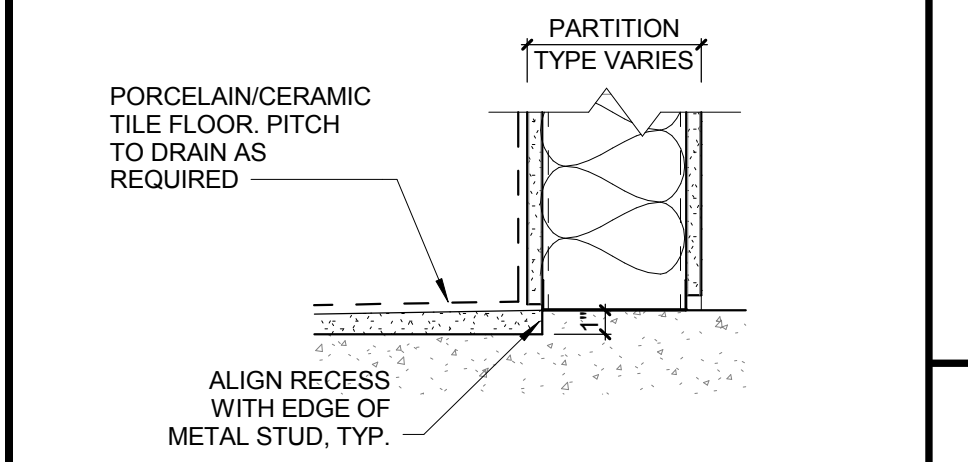
JOB NUMBER 40114

- 1/2" Depression
- 1" Depression
- 3/4" Depression
- 2.5" Depression
- 4" Depression
- 5" Depression
- Polished
- Raised
- As Noted

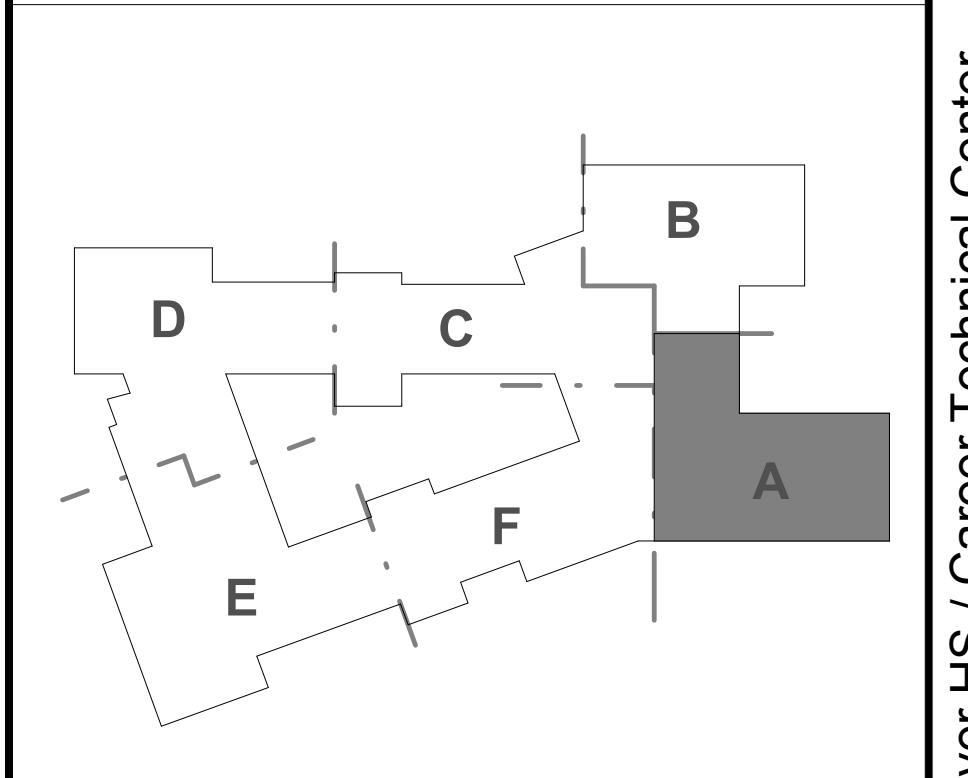
Edge of Slab Key

GENERAL NOTES:
EDGE OF SLAB PLANS

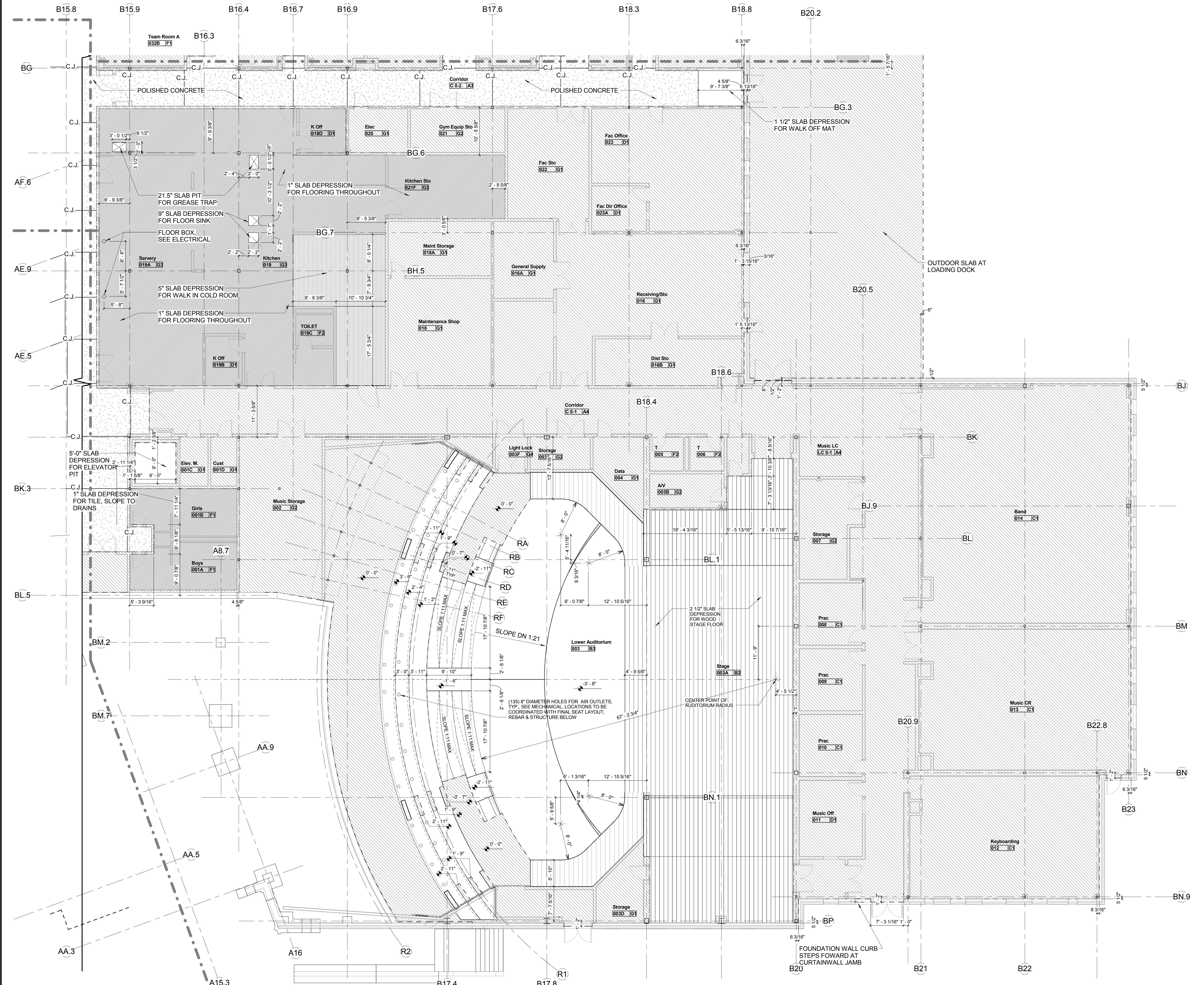
1. REFER TO FLOOR PLAN GENERAL NOTES, FLOOR PLAN LEGEND AND ABBREVIATIONS ON DRAWINGS A0.1 AND A2 SERIES DRAWINGS.
2. REFER TO MASTER ROOM FINISH SCHEDULE ON A2.0 FOR FLOOR FINISHES.
3. DRAWING SHEETS ON A13 SERIES DRAWINGS FOR FOR REFERENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR ALL SLAB COORDINATION WITH STRUCTURAL AND MEP/FD DRAWINGS AND ALL FINISH MATERIALS.
4. SEE PLUMBING AND FOOD SERVICE DRAWINGS FOR FLOOR DRAINS AT KITCHEN LOCATIONS.
5. SIZE OF CONCRETE HOUSEKEEPING PADS ARE APPROXIMATE AND SUBJECT TO CHANGE DUE TO ACTUAL APPROVED MEPP/FD EQUIPMENT (TYPICALLY CONCRETE PADS ARE MINIMUM 1'-0" WIDER AND LONGER THAN EQUIPMENT) PRIOR TO FINAL PLACEMENT OF CONCRETE PADS. CONTRACTOR TO VERIFY THAT THERE IS ADEQUATE CLEARANCE AROUND THE EQUIPMENT PER MANUFACTURER'S RECOMMENDATIONS.
6. CONTRACTOR TO VERIFY DIMENSIONS TO SLAB RECESS AT TOILET ROOMS PER DETAIL A13.0A.
7. EDGES OF SLAB DEPRESSIONS ARE TO BE COORDINATED WITH LOCATIONS OF ADJACENT PARTITIONS AS SHOWN IN PLANS.



KEYPLAN



REVISIONS NO.	DATE	REMARKS	BY

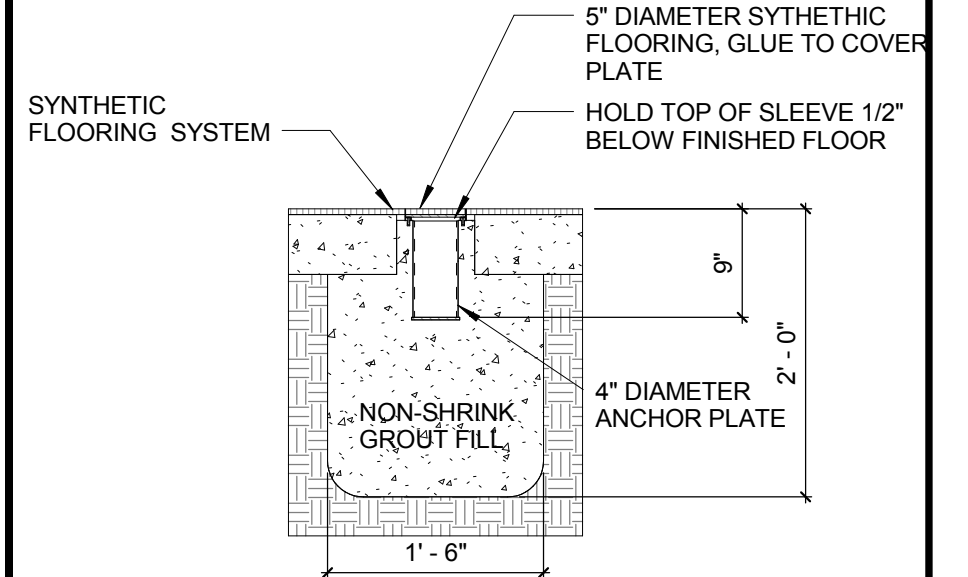


0.0 Lower Level - Edge of Slab - Part A
1/8" = 1'-0"

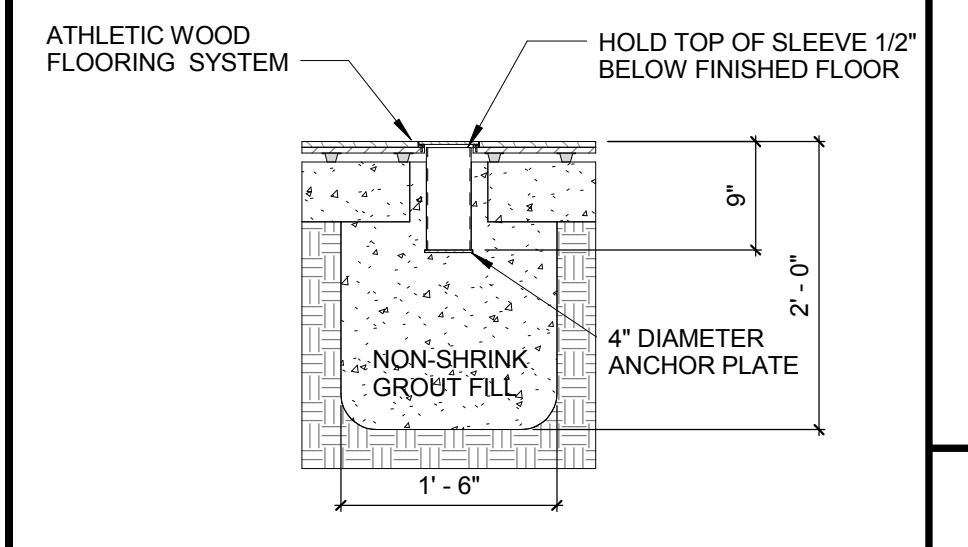
- 1/2" Depression
 - 1" Depression
 - 3/4" Depression
 - 2.5" Depression
 - 4" Depression
 - 5" Depression
 - Polished
 - Raised
 - As Noted
- Edge of Slab Key

**GENERAL NOTES:
EDGE OF SLAB PLANS**

1. REFER TO FLOOR PLAN GENERAL NOTES, FLOOR PLAN LEGEND AND ABBREVIATIONS ON DRAWINGS A0.1 AND A2 SERIES DRAWINGS.
2. REFER TO MASTER ROOM FINISH SCHEDULE ON A2.0 FOR FLOOR FINISHES.
3. DRAWING SHEETS ON A13 SERIES DRAWINGS FOR FOR REFERENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR ALL SLAB COORDINATION WITH STRUCTURAL AND MEP/FP DRAWINGS AND ALL FINISH MATERIALS.
4. SEE PLUMBING AND FOOD SERVICE DRAWINGS FOR FLOOR DRAINS AT KITCHEN LOCATIONS.
5. SIZE OF CONCRETE HOUSEKEEPING PADS ARE APPROXIMATE AND SUBJECT TO CHANGE DUE TO ACTUAL APPROVED MEPPF EQUIPMENT (TYPICALLY CONCRETE PADS ARE MINIMUM 1'-0" WIDER AND LONGER THAN EQUIPMENT). PRIOR TO FINAL PLACEMENT OF CONCRETE PADS, CONTRACTOR TO VERIFY THAT THERE IS ADEQUATE CLEARANCE AROUND THE EQUIPMENT PER MANUFACTURER'S RECOMMENDATIONS.
6. CONTRACTOR TO VERIFY DIMENSIONS TO SLAB RECESS AT TOILET ROOMS PER DETAIL A13.0A.
7. EDGES OF SLAB DEPRESSIONS ARE TO BE COORDINATED WITH LOCATIONS OF ADJACENT PARTITIONS AS SHOWN IN PLANS.

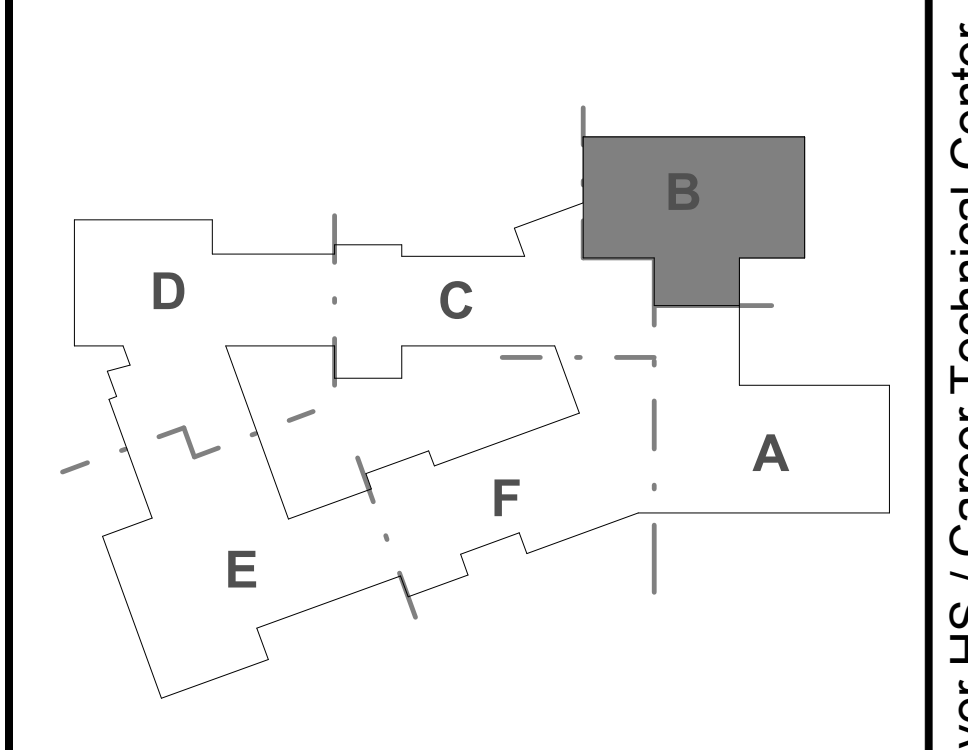


VOLLEYBALL FLOOR SLEEVE @ SYNTHETIC FLOOR 3/4" = 1'-0"



VOLLEYBALL FLOOR SLEEVE @ WOOD FLOOR

KEYPLAN



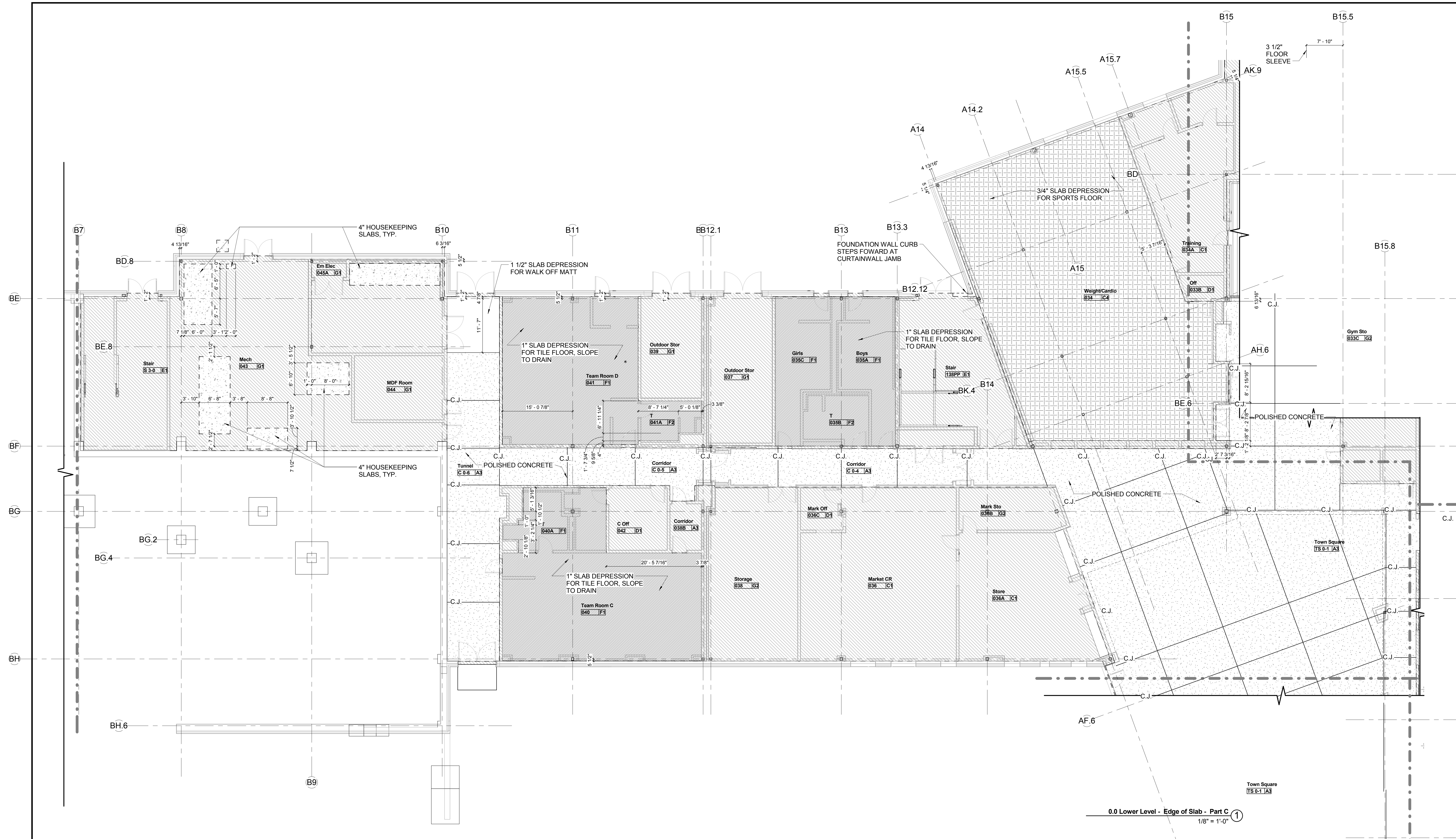
0.0 Lower Level - Edge of Slab - Part B
1/8" = 1'-0"

100% CONFORMED SET - FOR CONSTRUCTION
9/12/2016

Dover HS / Career Technical Center
25 Alumni Drive, Dover, NH
Edge of Slab - Ground Level - Part B
SCALE: As Indicated DRAWN BY: NA CHECKED BY: Checker

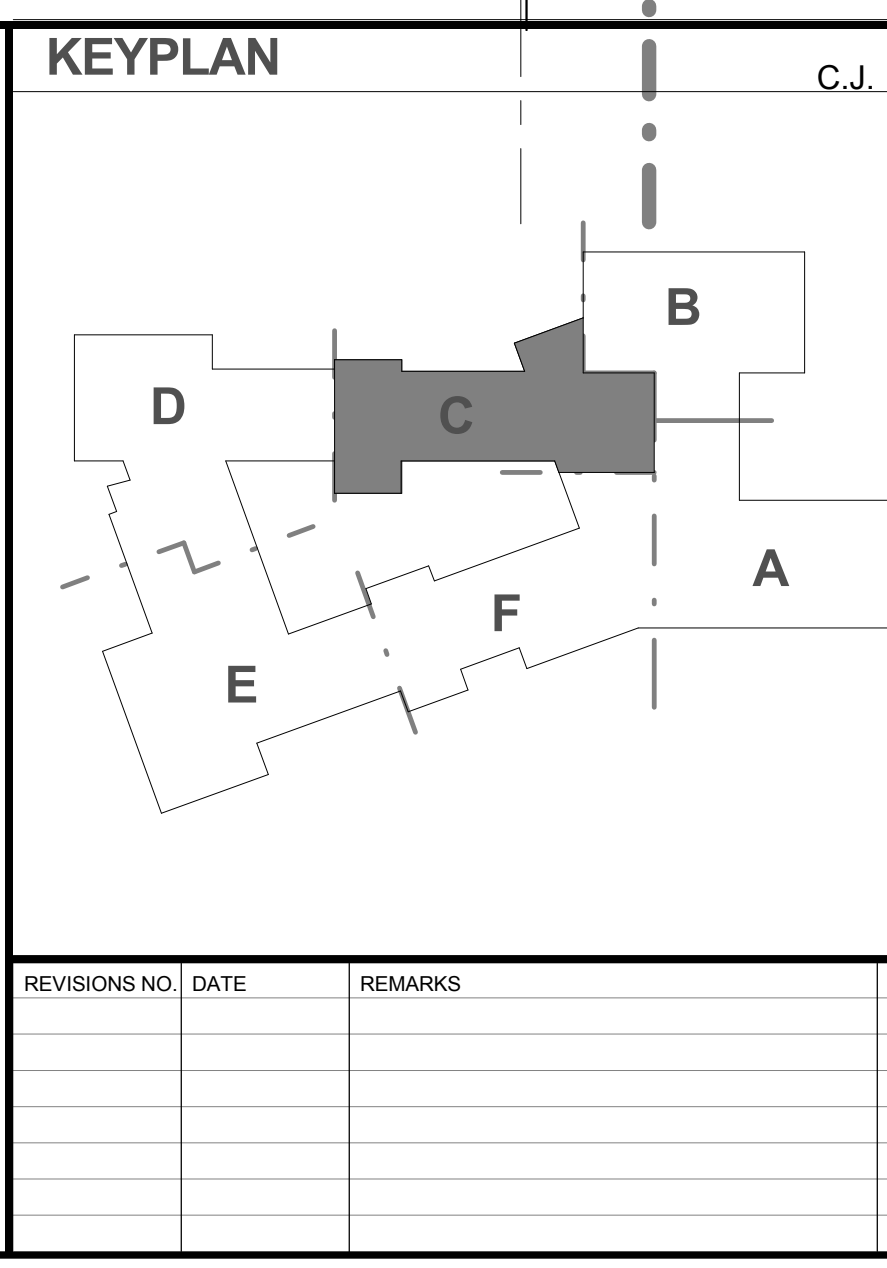
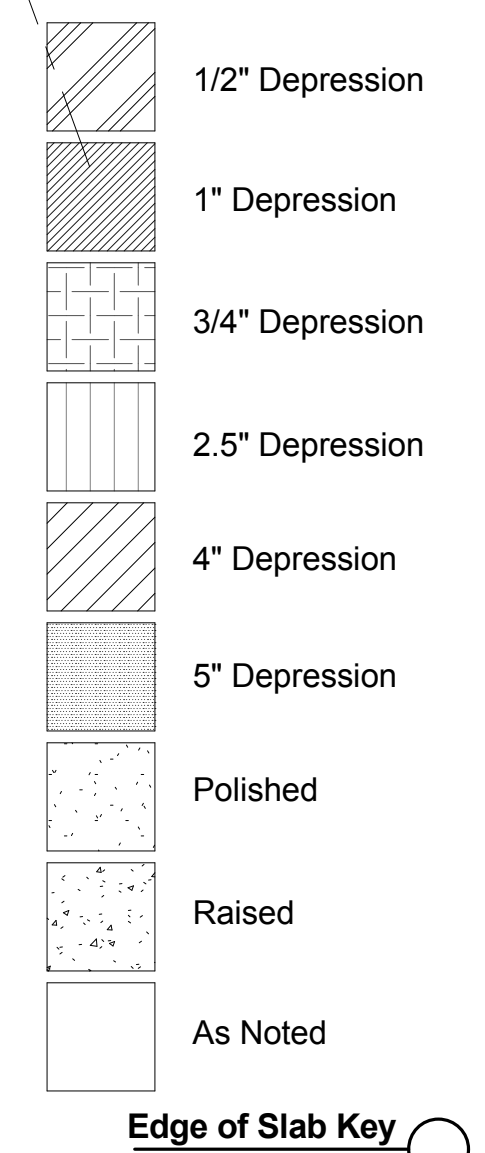
REVISIONS NO.	DATE	REMARKS	BY

DRAWING NUMBER
A13.0B
JOB NUMBER 40114

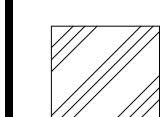
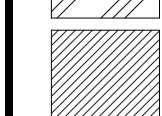
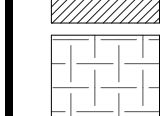
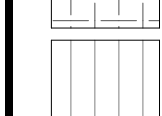
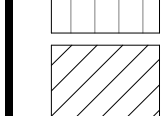
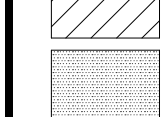
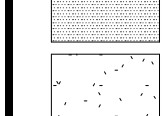




**GENERAL NOTES:
EDGE OF SLAB PLANS**

1. REFER TO FLOOR PLAN GENERAL NOTES, FLOOR PLAN LEGEND AND ABBREVIATIONS ON DRAWINGS A0.1 AND A2 SERIES DRAWINGS.
2. REFER TO MASTER ROOM FINISH SCHEDULE ON A2.0 FOR FLOOR FINISHES.
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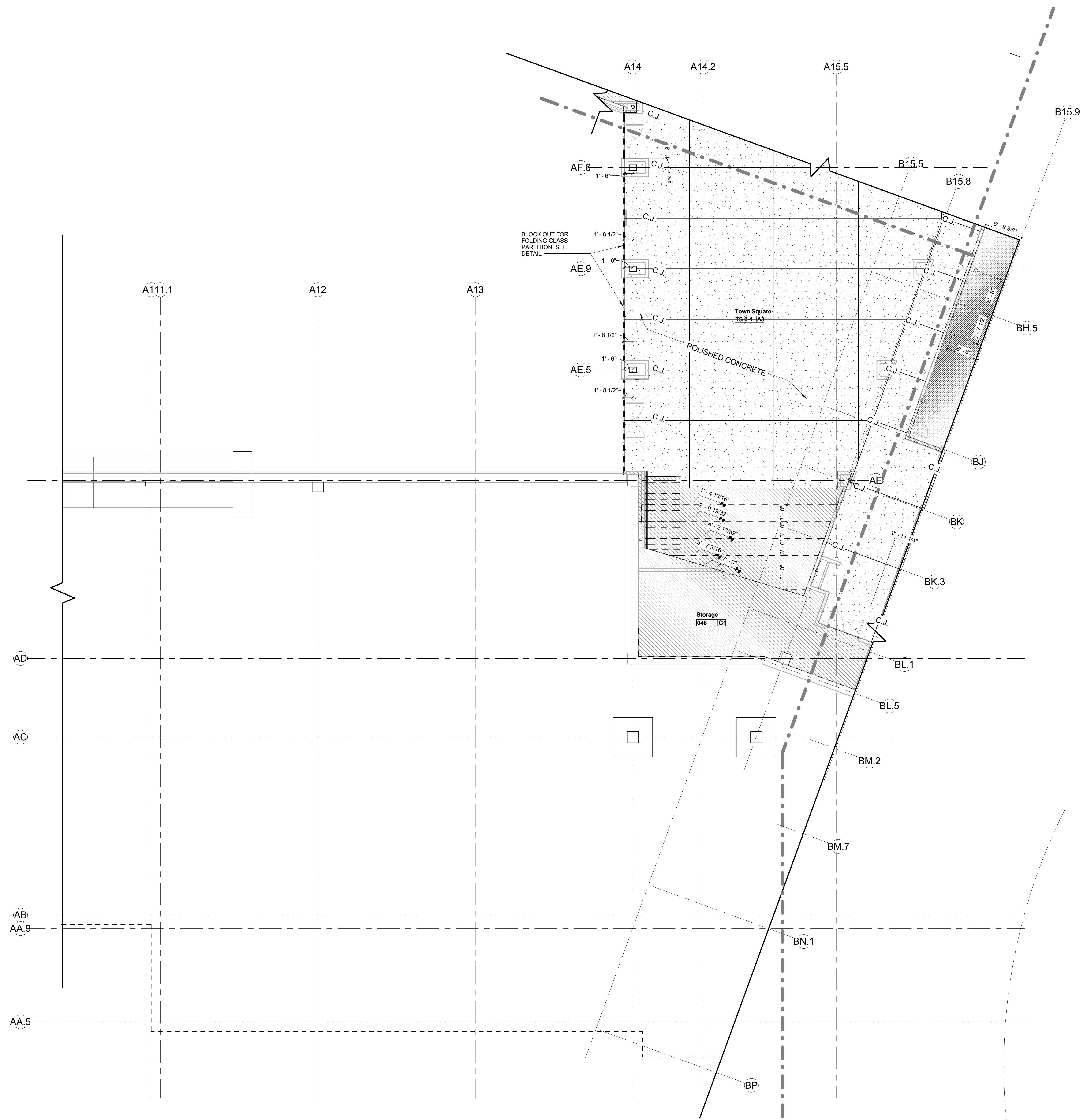
Dover HS / Career Technical Center
25 Alumni Drive, Dover, NH
Edge of Slab - Ground Level - Part C
SCALE: As Indicated DRAWN BY: NA CHECKED BY: Checker
DRAWING NUMBER
A13.0C
JOB NUMBER 40114

-  1/2" Depression
-  1" Depression
-  3/4" Depression
-  2.5" Depression
-  4" Depression
-  5" Depression
-  Polished
-  Raised
-  As Noted

Edge of Slab Key 

**GENERAL NOTES:
EDGE OF SLAB PLANS**

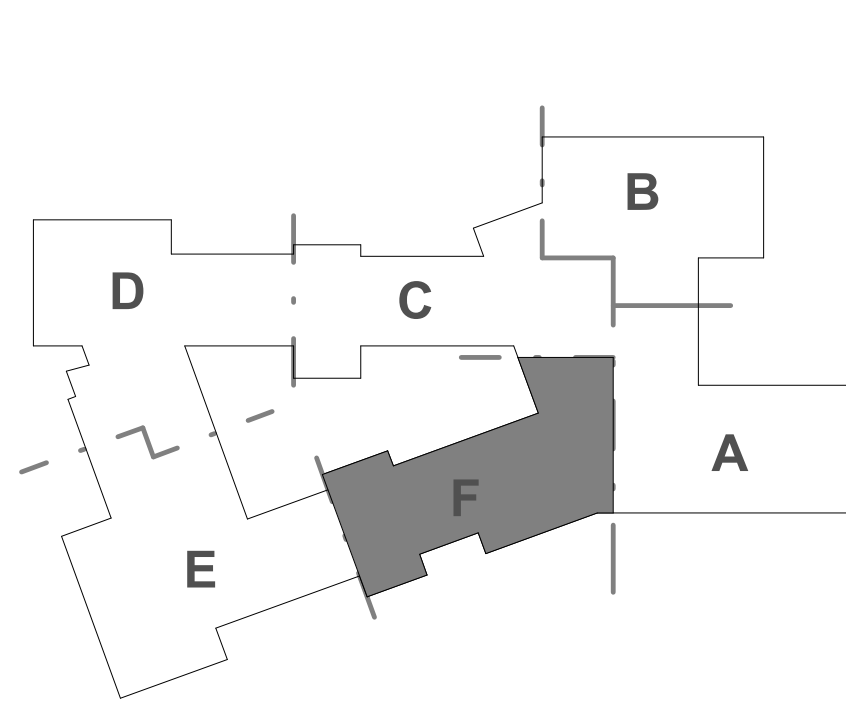
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0.0 Lower Level - Edge of Slab - Part F
1/8" = 1'-0" ①

100% CONFORMED SET - FOR CONSTRUCTION
9/12/2016

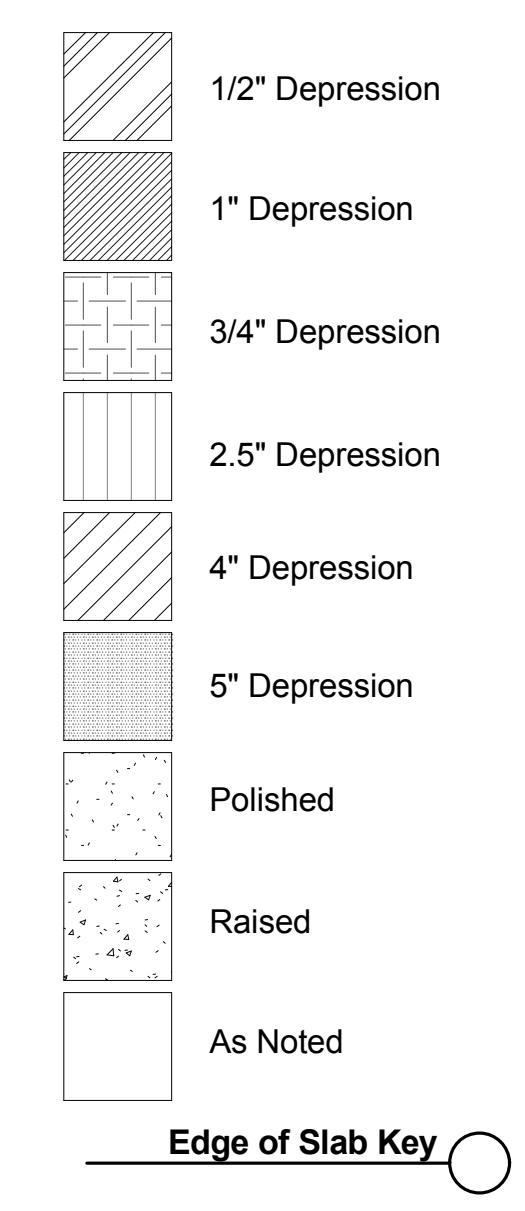
KEYPLAN



Dover HS / Career Technical Center
25 Alumni Drive, Dover, NH
Edge of Slab - Ground Level - Part F
SCALE: As Indicated DRAWN BY: NA CHECKED BY: Checker

REVISIONS NO.	DATE	REMARKS	BY

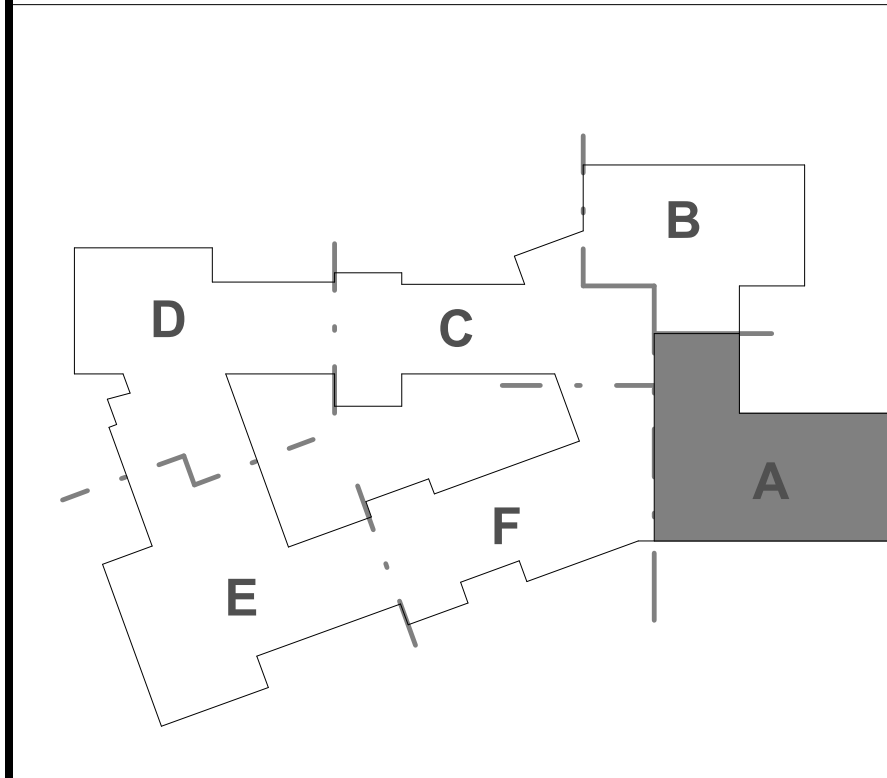
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JOB NUMBER 40114



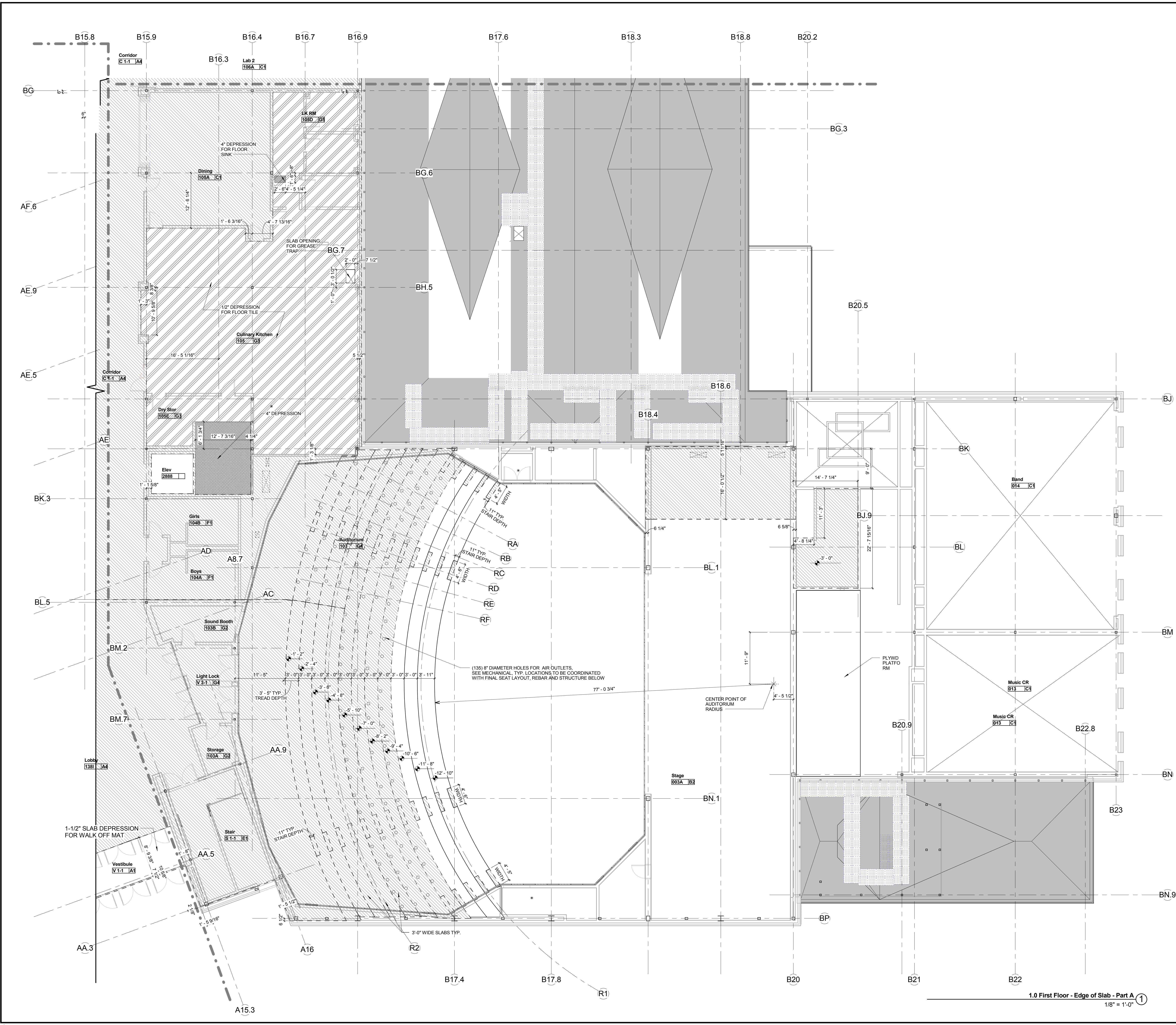
**GENERAL NOTES:
EDGE OF SLAB PLANS**

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KEYPLAN



REVISIONS NO.	DATE	REMARKS	BY



1.0 First Floor - Edge of Slab - Part A
1/8" = 1'-0"

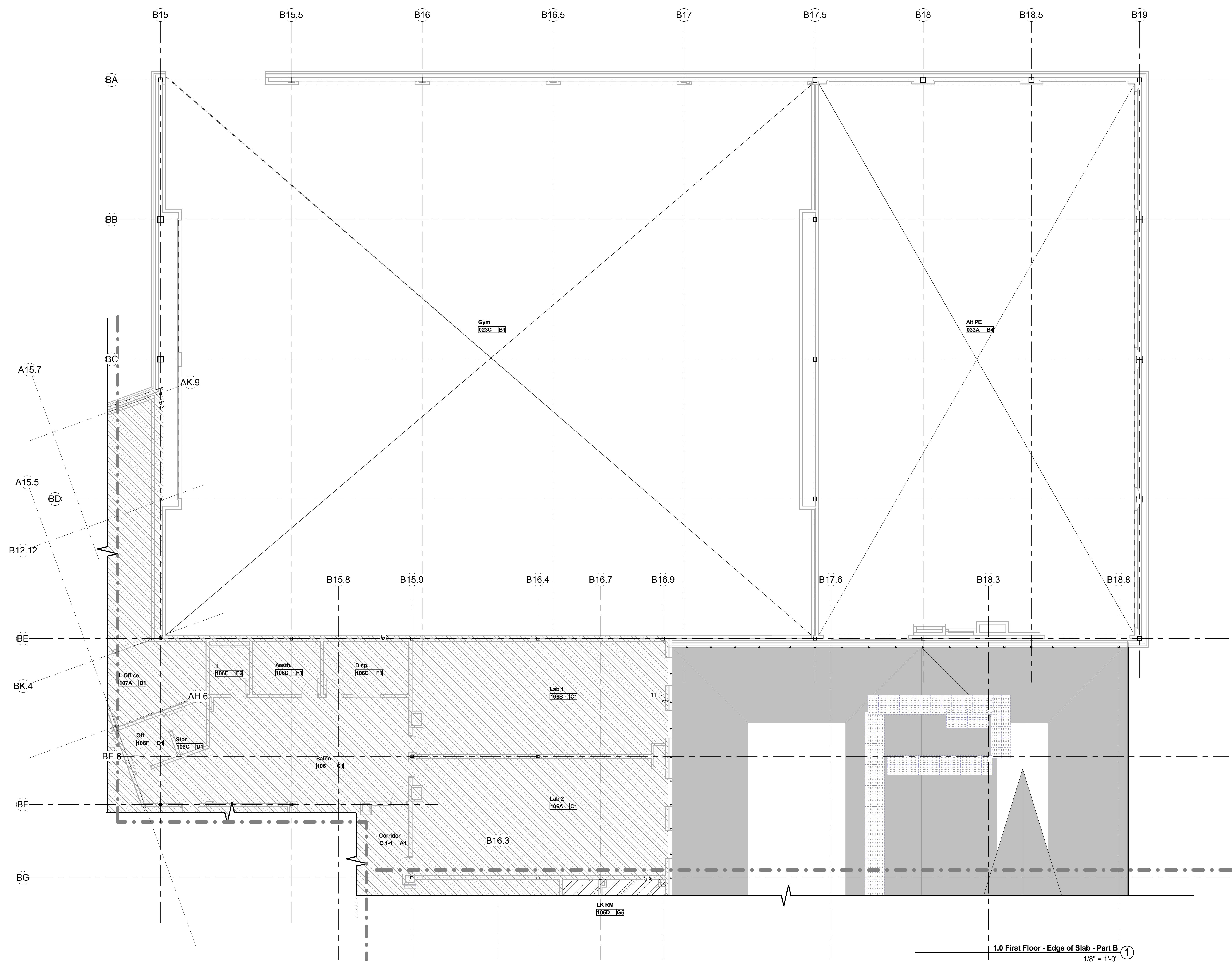
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- 1/2" Depression
- 1" Depression
- 3/4" Depression
- 2.5" Depression
- 4" Depression
- 5" Depression
- Polished
- Raised
- As Noted

Edge of Slab Key

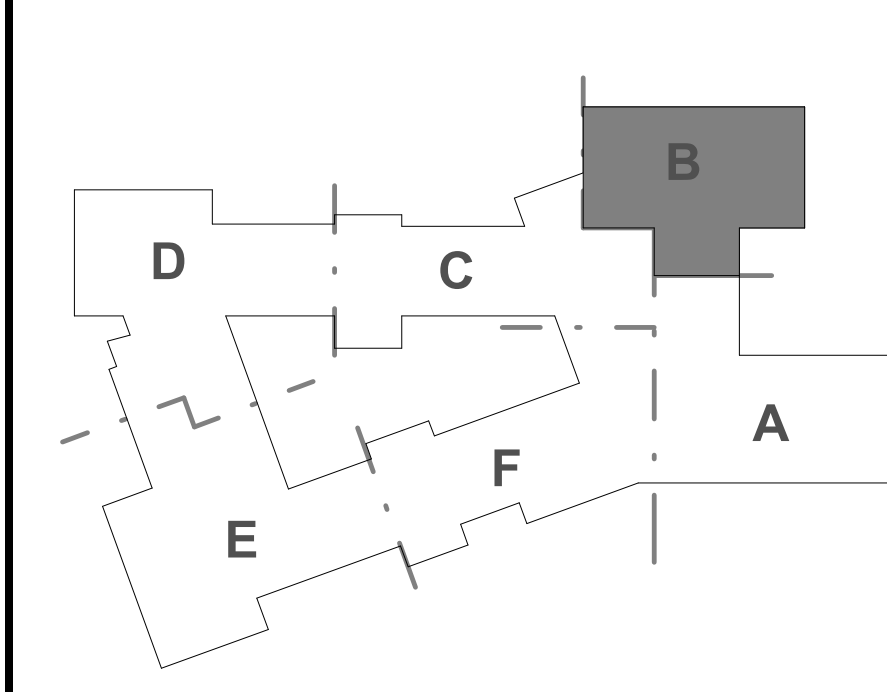
**GENERAL NOTES:
EDGE OF SLAB PLANS**

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100% CONFORMED SET - FOR CONSTRUCTION
9/12/2016

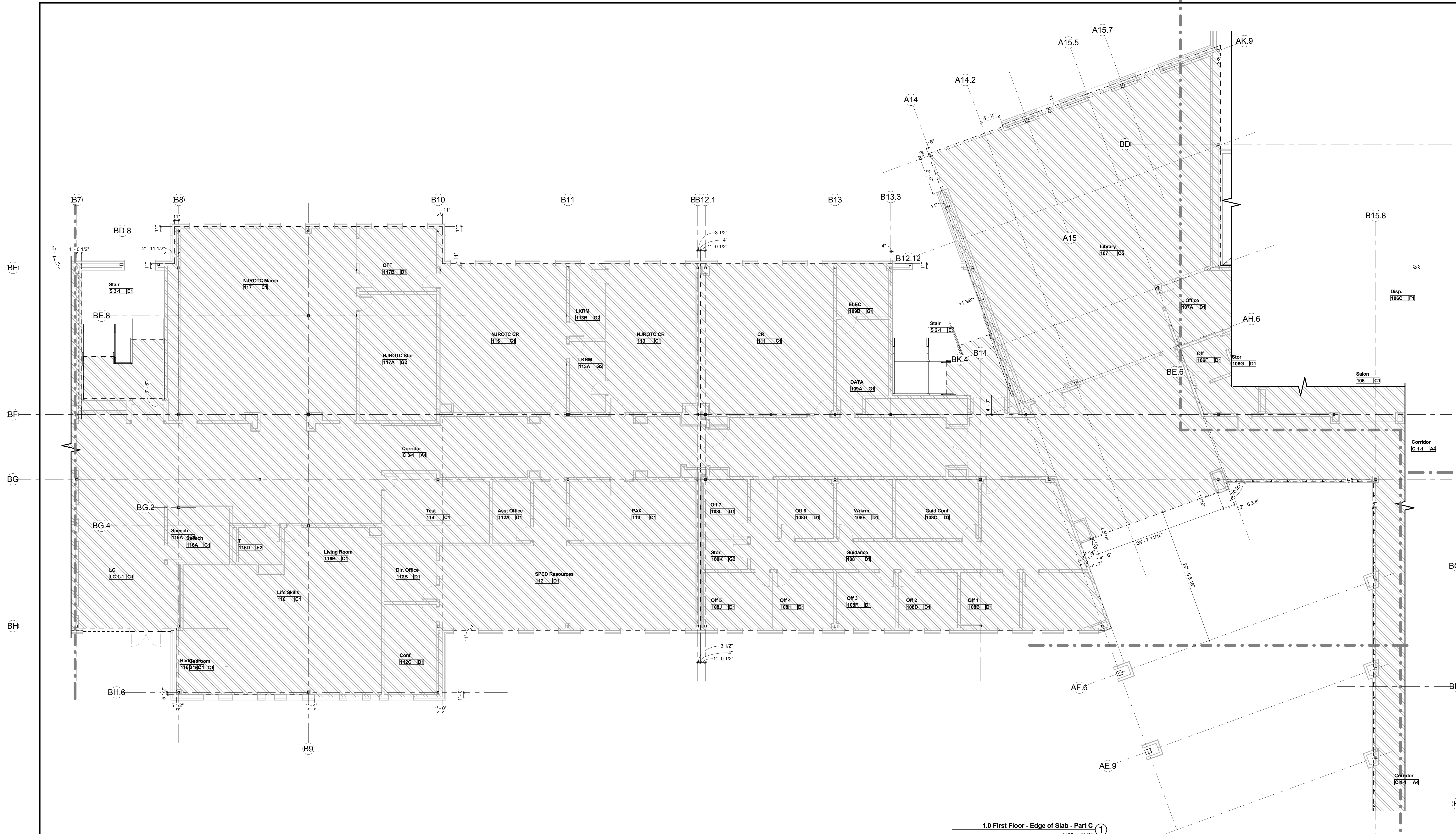
KEYPLAN



Dover HS / Career Technical Center
25 Alumni Drive, Dover, NH
Edge of Slab - First Floor - Part B
SCALE: As indicated DRAWN BY: NA CHECKED BY: Checker

REVISIONS NO.	DATE	REMARKS	BY

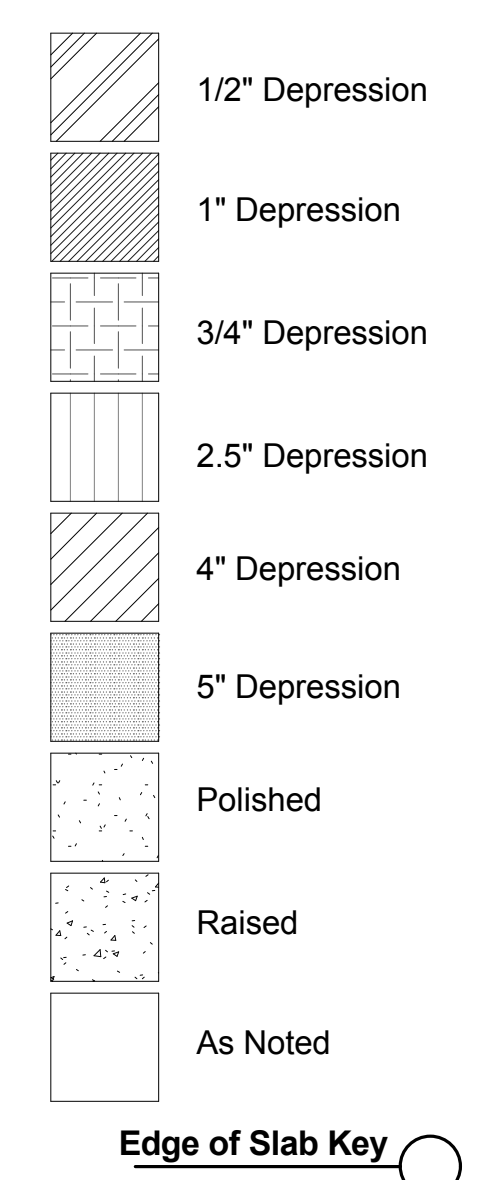
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A13.1B



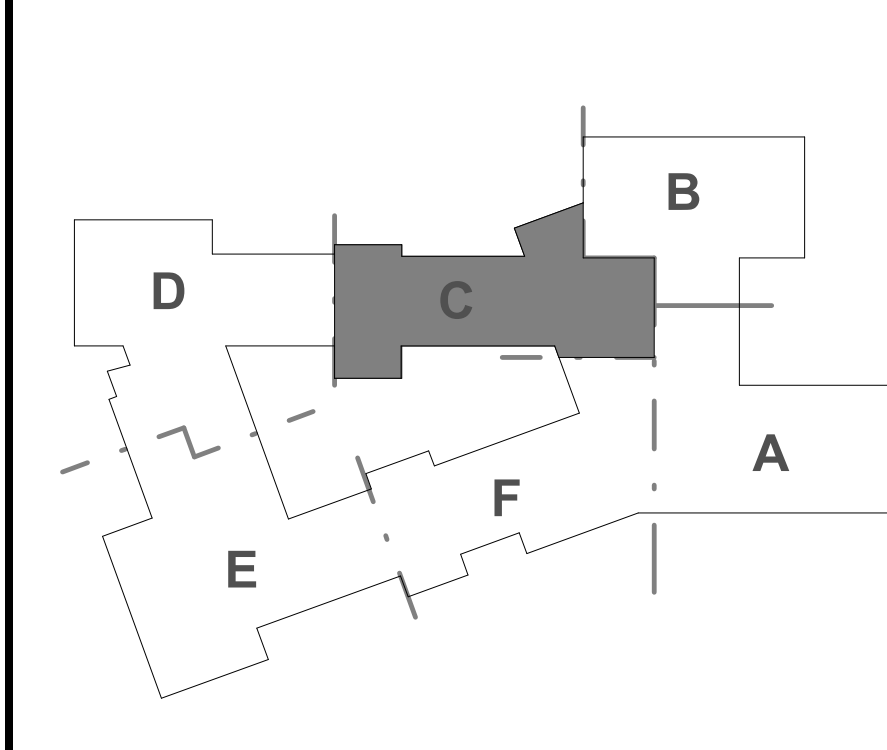
1.0 First Floor - Edge of Slab - Part C
1/8" = 1'-0"

**GENERAL NOTES:
EDGE OF SLAB PLANS**

1. REFER TO FLOOR PLAN GENERAL NOTES, FLOOR PLAN LEGEND AND ABBREVIATIONS ON DRAWINGS A0.1 AND A2 SERIES DRAWINGS.
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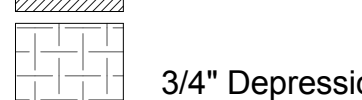
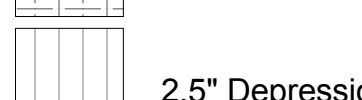





KEYPLAN



REVISIONS NO.	DATE	REMARKS	BY

Dover HS / Career Technical Center
25 Alumni Drive, Dover, NH
Edge of Slab - First Floor - Part C
SCALE: As Indicated DRAWN BY: NA CHECKED BY: Checker

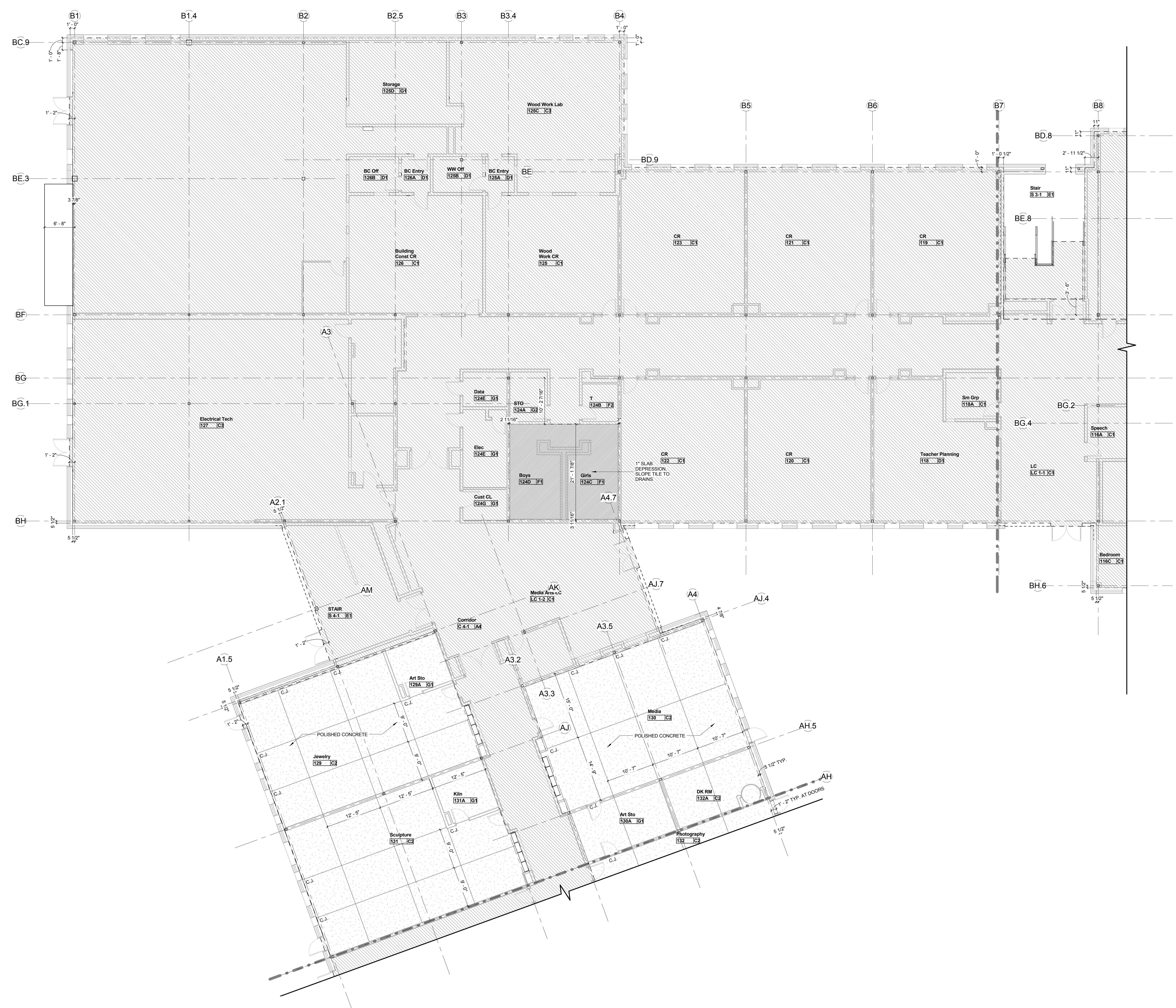
DRAWING NUMBER
A13.1C
JOB NUMBER 40114

-  1/2" Depression
-  1" Depression
-  3/4" Depression
-  2.5" Depression
-  4" Depression
-  5" Depression
-  Polished
-  Raised
-  As Noted

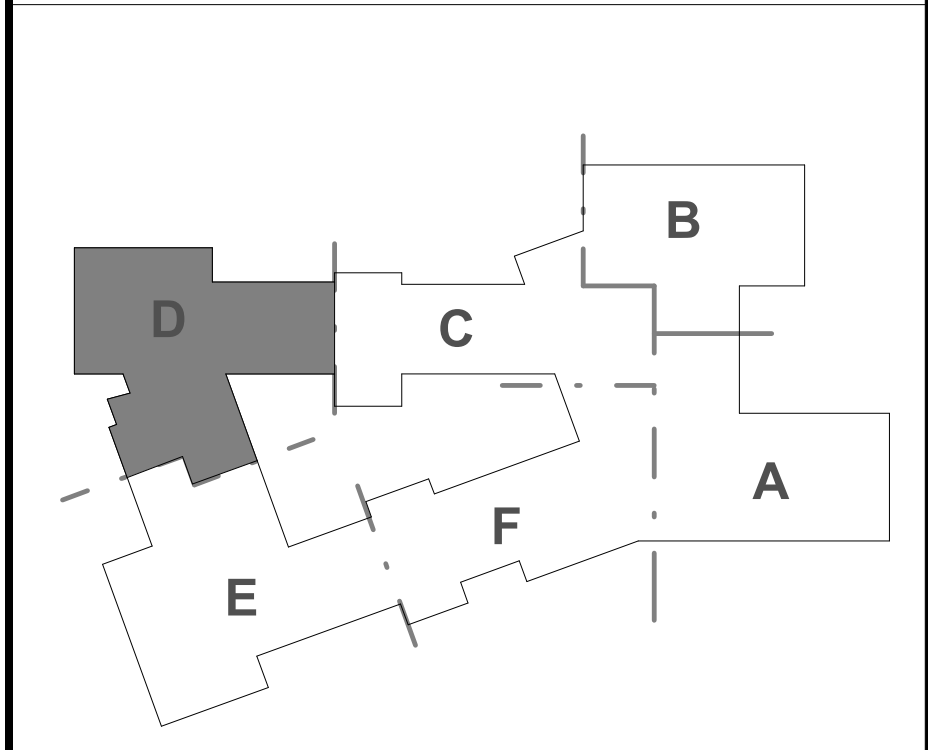
Edge of Slab Key 

**GENERAL NOTES:
EDGE OF SLAB PLANS**

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7. EDGES OF SLAB DEPRESSIONS ARE TO BE COORDINATED WITH LOCATIONS OF ADJACENT PARTITIONS AS SHOWN IN PLANS.



KEYPLAN



REVISIONS NO.	DATE	REMARKS	BY

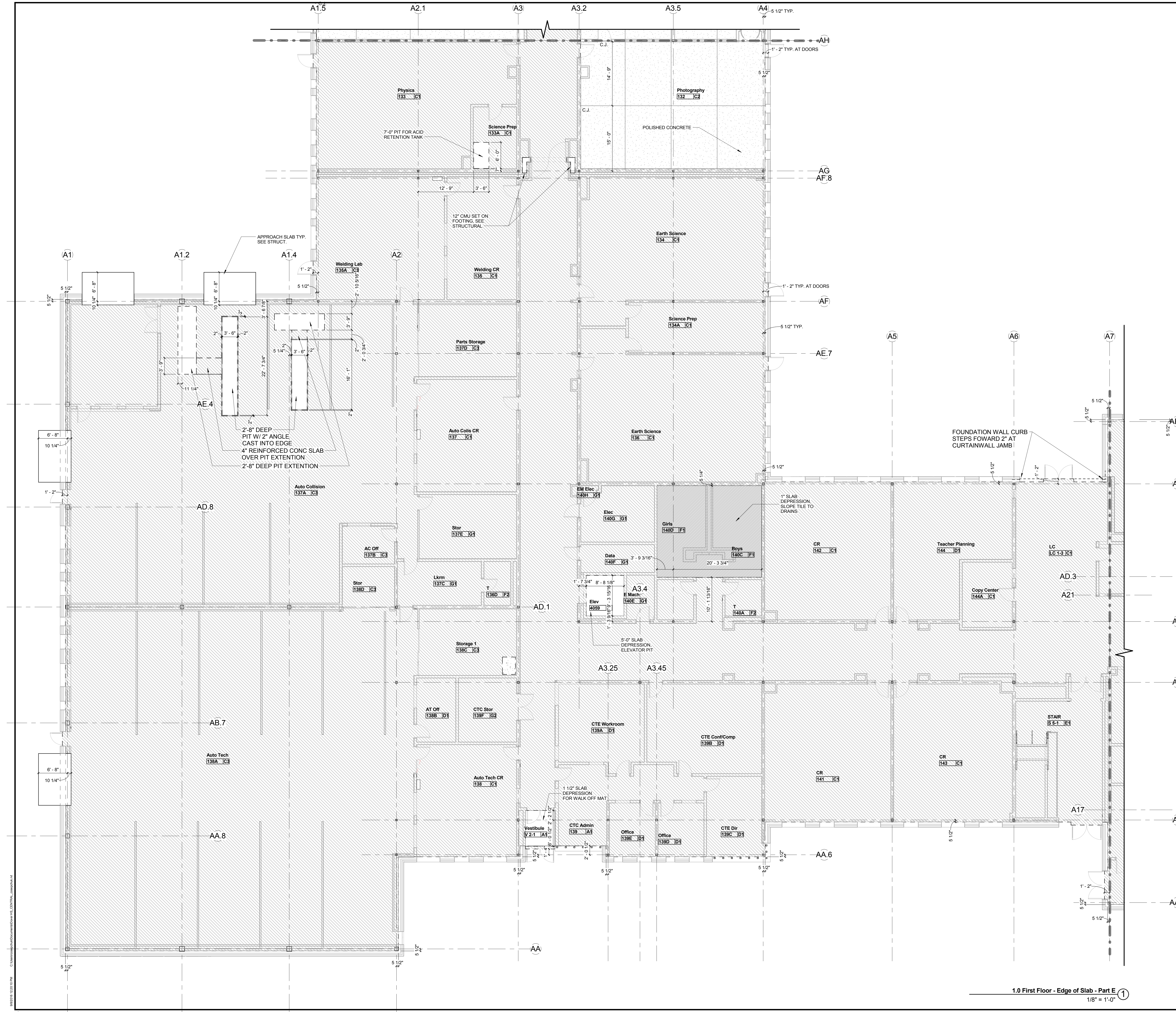
1.0 First Floor - Edge of Slab - Part D

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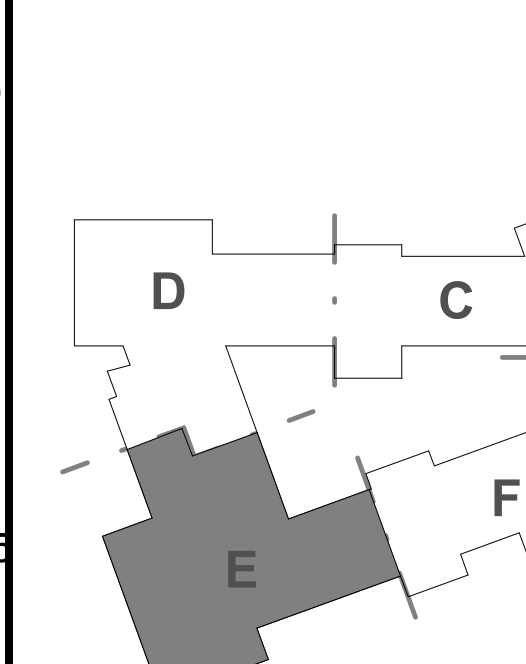
Edge of Slab Key

GENERAL NOTES:
EDGE OF SLAB PLANS

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KEYPLAN



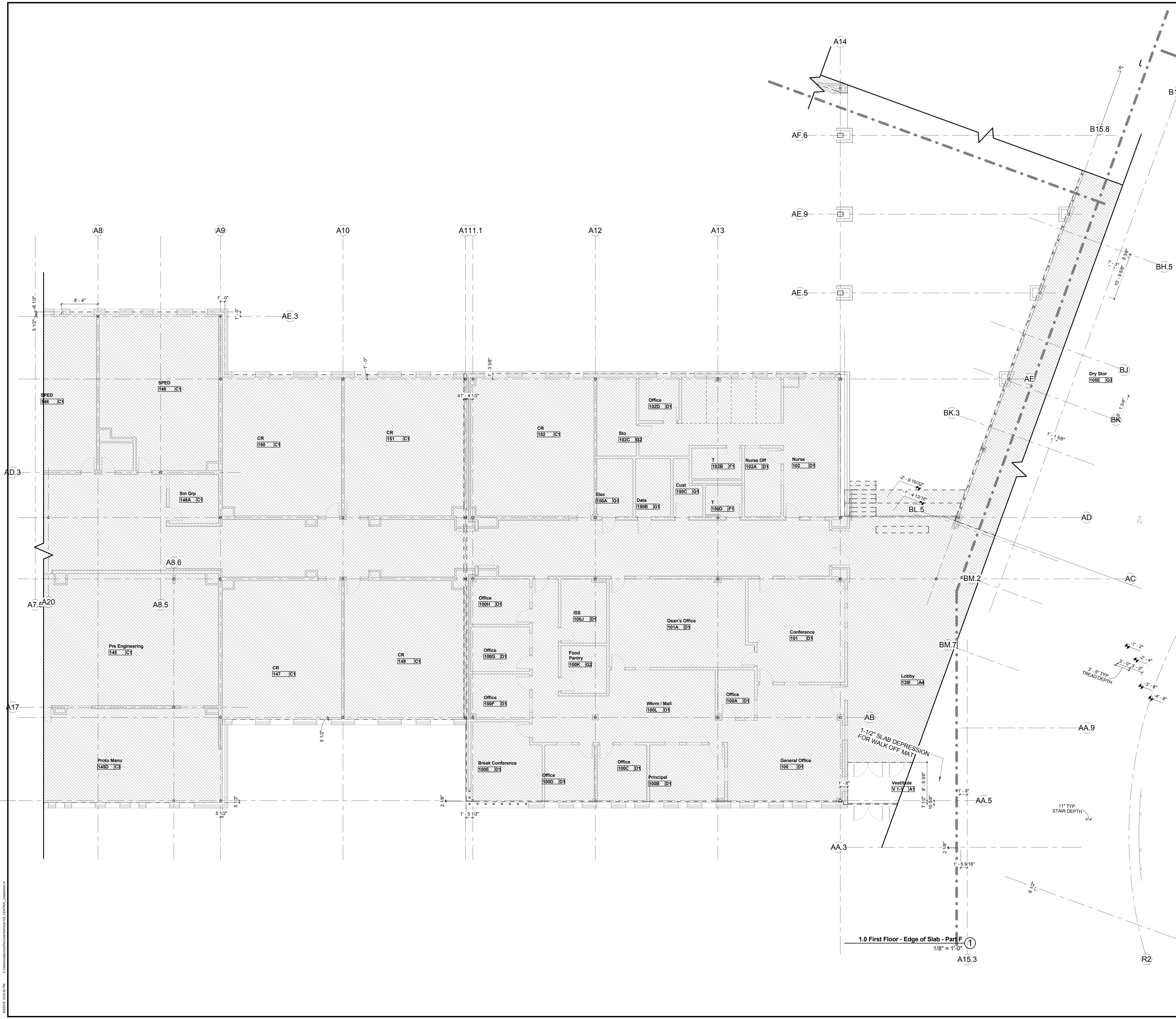
1.0 First Floor - Edge of Slab - Part E
1/8" = 1'-0"

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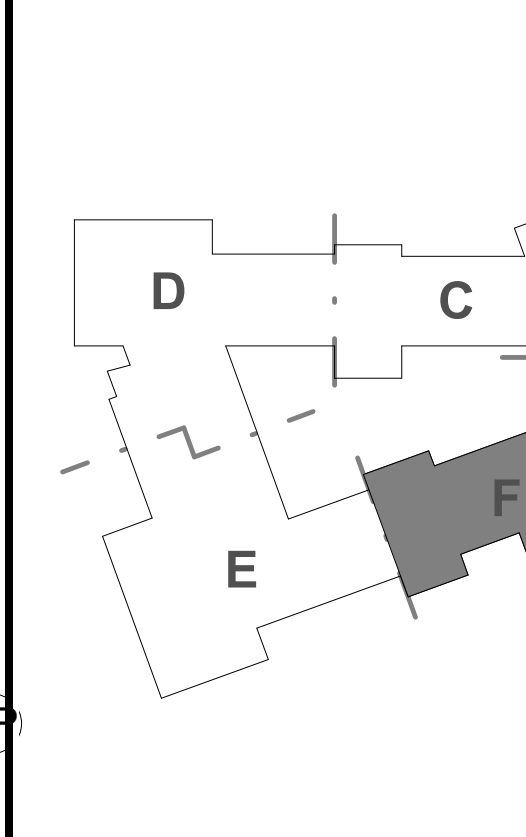
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- Edge of Slab Key

**GENERAL NOTES:
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KEYPLAN



REVISIONS NO.	DATE	REMARKS	BY

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1/2" Depression
1" Depression
3/4" Depression
2.5" Depression
4" Depression
5" Depression
Polished
Raised
As Noted

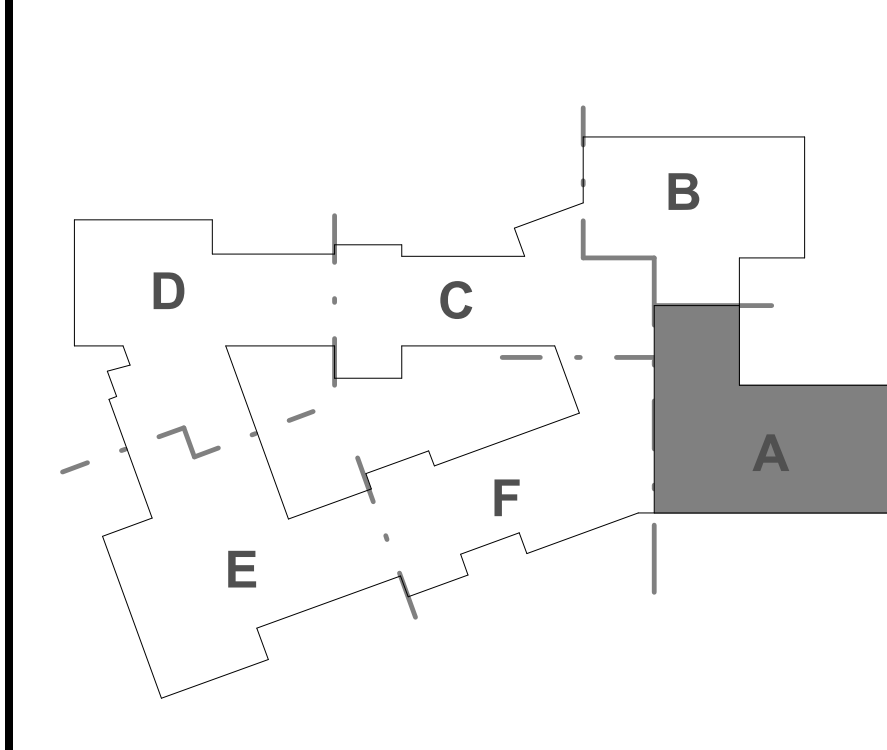
Edge of Slab Key

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100% CONFORMED SET - FOR CONSTRUCTION
9/12/2016

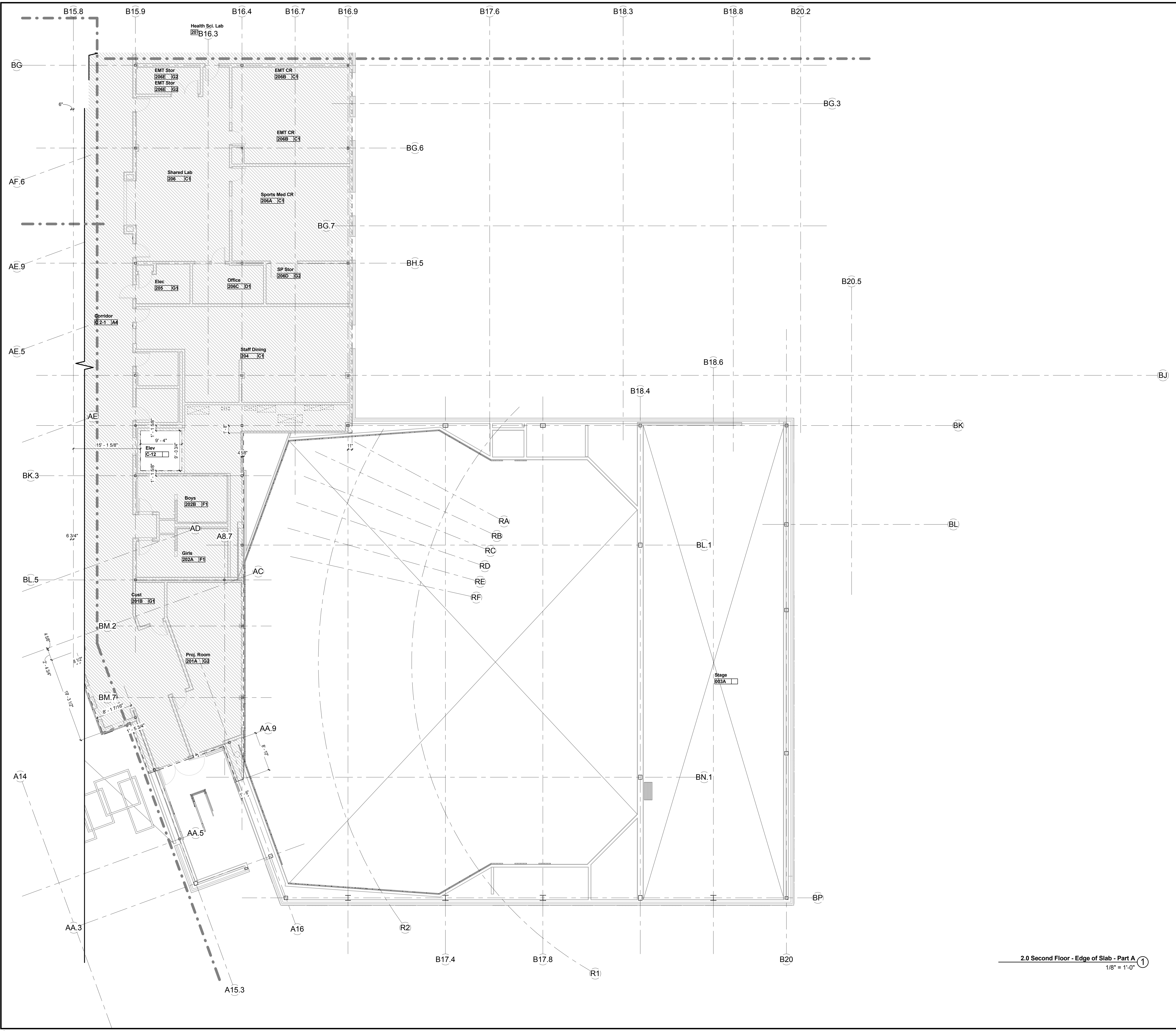
KEYPLAN



Dover HS / Career Technical Center
25 Alumni Drive, Dover, NH
Edge of Slab - Second Floor - Part A
SCALE: As indicated DRAWN BY: NA CHECKED BY: Checker

REVISIONS NO.	DATE	REMARKS	BY

DRAWING NUMBER
A13.2A
JOB NUMBER 40114



2.0 Second Floor - Edge of Slab - Part A
1/8" = 1'-0"

	1/2" Depression
	1" Depression
	3/4" Depression
	2.5" Depression
	4" Depression
	5" Depression
	Polished
	Raised
	As Noted

Edge of Slab Key

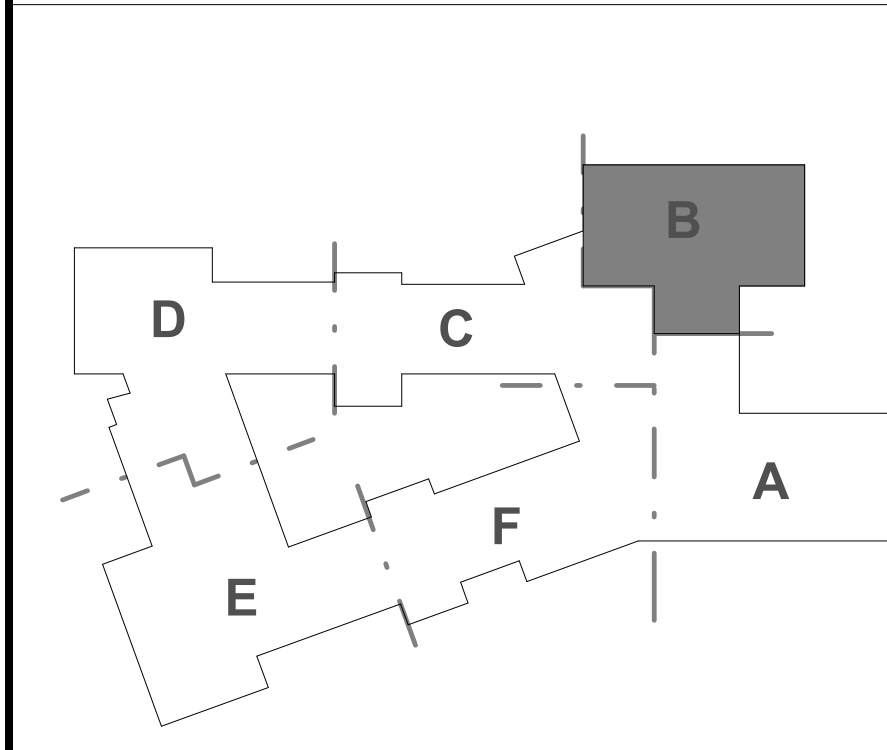
**GENERAL NOTES:
EDGE OF SLAB PLANS**

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- EDGES OF SLAB DEPRESSIONS ARE TO BE COORDINATED WITH LOCATIONS OF ADJACENT PARTITIONS AS SHOWN IN PLANS.

100% CONFORMED SET - FOR CONSTRUCTION
9/12/2016

Dover HS / Career Technical Center
25 Alumni Drive, Dover, NH
Edge of Slab - Second Floor - Part B
SCALE: As indicated DRAWN BY: NA CHECKED BY: Checker

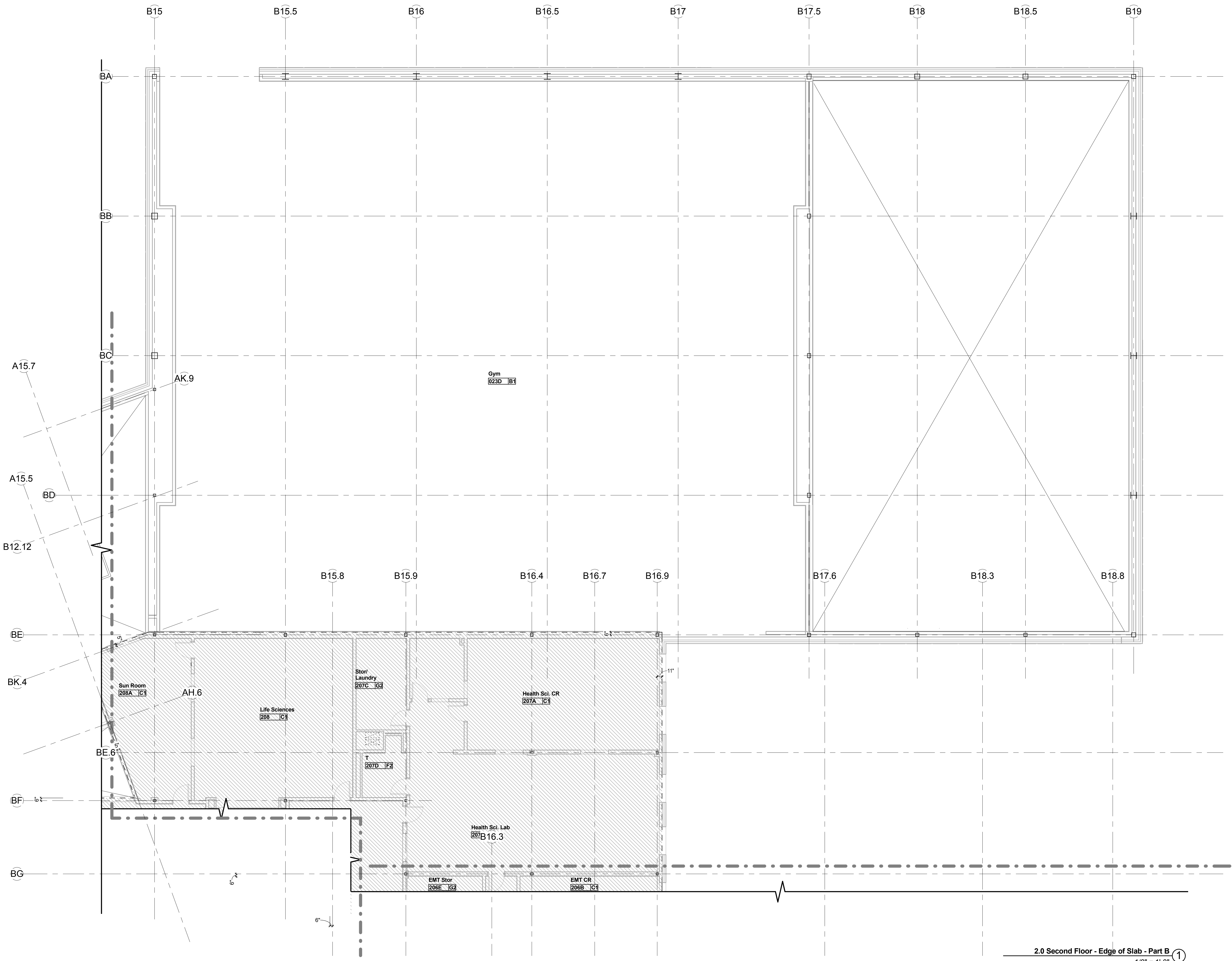
KEYPLAN



REVISIONS NO.	DATE	REMARKS	BY

DRAWING NUMBER
A13.2B

JOB NUMBER 40114

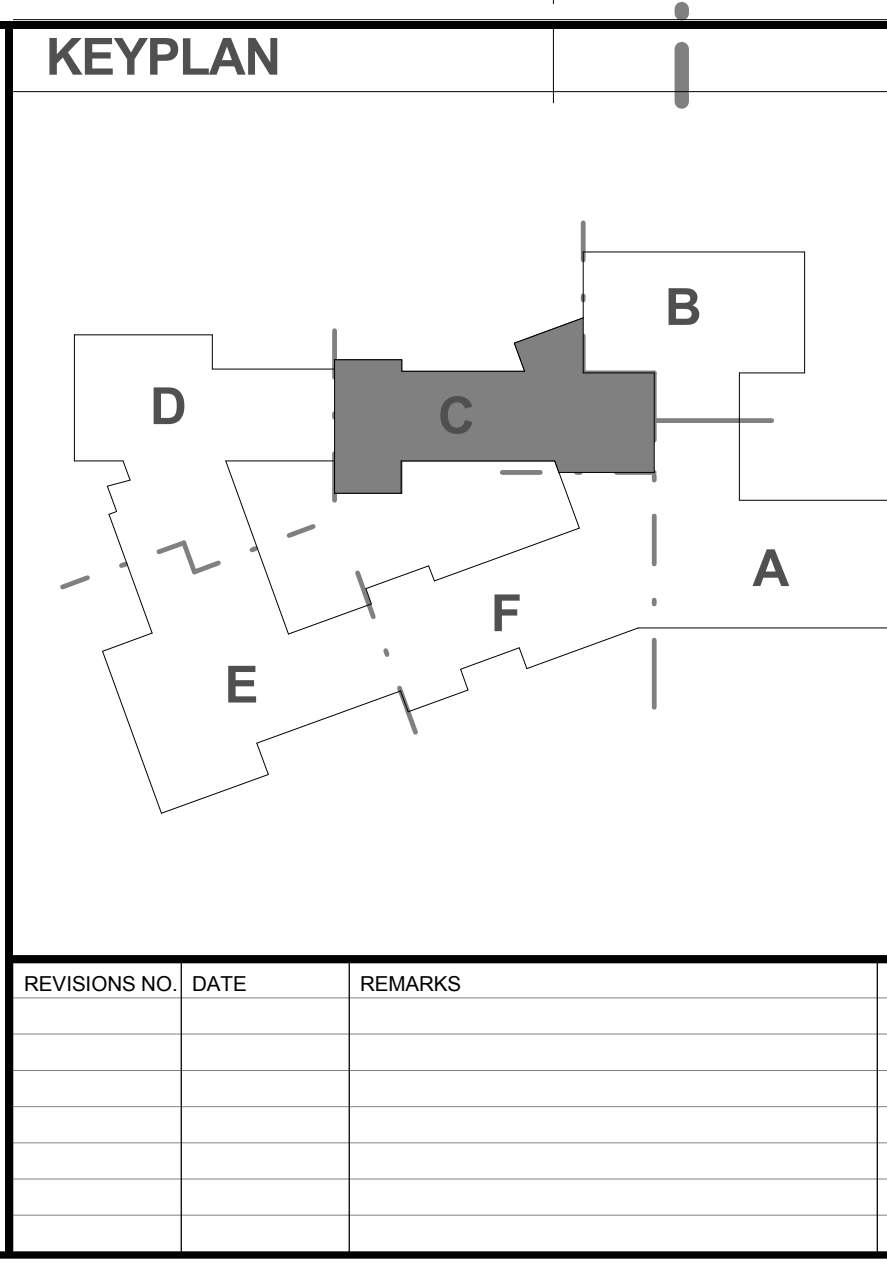
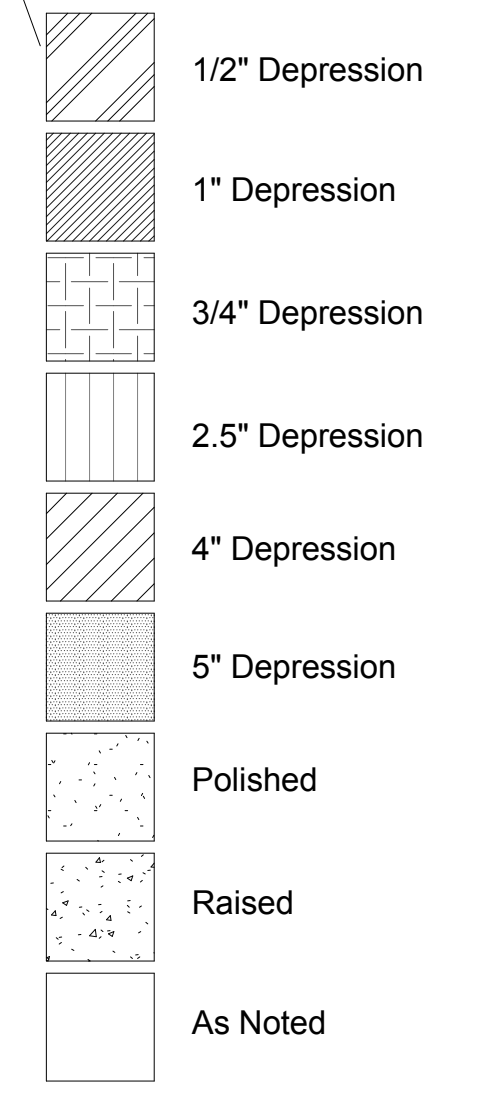


2.0 Second Floor - Edge of Slab - Part B
1/8" = 1'-0"



**GENERAL NOTES:
EDGE OF SLAB PLANS**

- REFER TO FLOOR PLAN GENERAL NOTES, FLOOR PLAN LEGEND AND ABBREVIATIONS ON DRAWINGS A0.1 AND A2 SERIES DRAWINGS.
- REFER TO MASTER ROOM FINISH SCHEDULE ON A2.0 FOR FLOOR FINISHES.
- DRAWING SHEETS ON A13 SERIES DRAWINGS FOR FOR REFERENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR ALL SLAB COORDINATION WITH STRUCTURAL AND MEP/FP DRAWINGS AND ALL FINISH MATERIALS.
- SEE PLUMBING AND FOOD SERVICE DRAWINGS FOR FLOOR DRAINS AT KITCHEN LOCATIONS.
- SIZE OF CONCRETE HOUSEKEEPING PADS ARE APPROXIMATE AND SUBJECT TO CHANGE DUE TO ACTUAL APPROVED MEP/FP EQUIPMENT (TYPICALLY, CONCRETE PADS ARE MINIMUM 1'-0" WIDER AND LONGER THAN EQUIPMENT). PRIOR TO FINAL PLACEMENT OF CONCRETE PADS, CONTRACTOR TO VERIFY THAT THERE IS ADEQUATE CLEARANCE AROUND THE EQUIPMENT PER MANUFACTURER'S RECOMMENDATIONS.
- CONTRACTOR TO VERIFY DIMENSIONS TO SLAB RECESS AT TOILET ROOMS PER DETAIL A13.0A.
- EDGES OF SLAB DEPRESSIONS ARE TO BE COORDINATED WITH LOCATIONS OF ADJACENT PARTITIONS AS SHOWN IN PLANS.

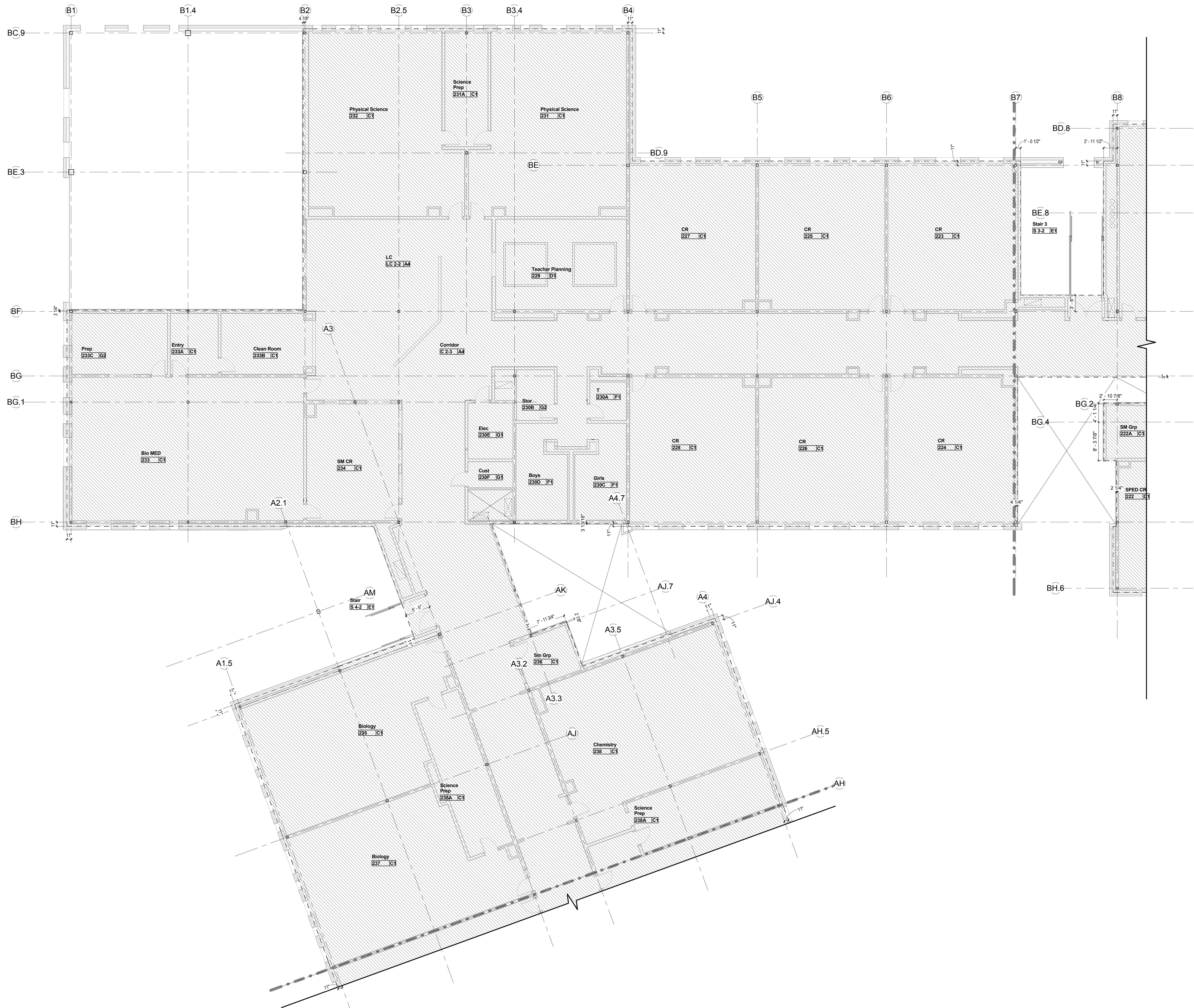


EDGE OF SLAB KEY

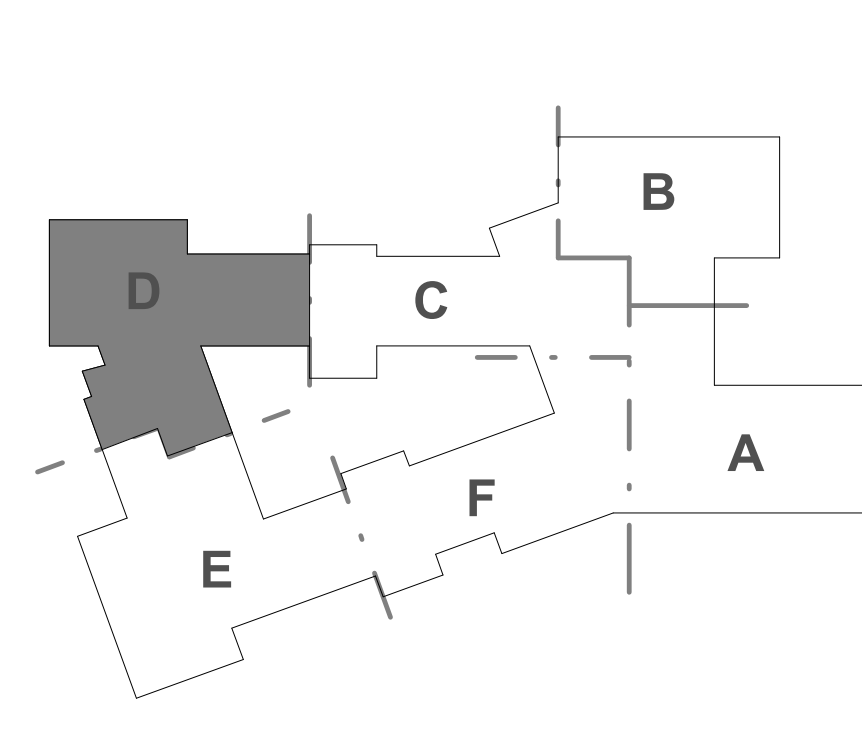
- 1/2" Depression
- 1" Depression
- 3/4" Depression
- 2.5" Depression
- 4" Depression
- 5" Depression
- Polished
- Raised
- As Noted

**GENERAL NOTES:
EDGE OF SLAB PLANS**

1. REFER TO FLOOR PLAN GENERAL NOTES, FLOOR PLAN LEGEND AND ABBREVIATIONS ON DRAWINGS A0.1 AND A2 SERIES DRAWINGS.
2. REFER TO MASTER ROOM FINISH SCHEDULE ON A2.0 FOR FLOOR FINISHES.
3. DRAWING SHEETS ON A13 SERIES DRAWINGS FOR FOR REFERENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR ALL SLAB COORDINATION WITH STRUCTURAL AND MEP/FP DRAWINGS AND ALL FINISH MATERIALS.
4. SEE PLUMBING AND FOOD SERVICE DRAWINGS FOR FLOOR DRAINS AT KITCHEN LOCATIONS.
5. SIZE OF CONCRETE HOUSEKEEPING PADS ARE APPROXIMATE AND SUBJECT TO CHANGE DUE TO ACTUAL APPROVED MEPP/FP EQUIPMENT (TYPICALLY, CONCRETE PADS ARE MINIMUM 1'-0" WIDER AND LONGER THAN EQUIPMENT). PRIOR TO FINAL PLACEMENT OF CONCRETE PADS, CONTRACTOR TO VERIFY THAT THERE IS ADEQUATE CLEARANCE AROUND THE EQUIPMENT PER MANUFACTURER'S RECOMMENDATIONS.
6. CONTRACTOR TO VERIFY DIMENSIONS TO SLAB RECESS AT TOILET ROOMS PER DETAIL A13.0A.
7. EDGES OF SLAB DEPRESSIONS ARE TO BE COORDINATED WITH LOCATIONS OF ADJACENT PARTITIONS AS SHOWN IN PLANS.

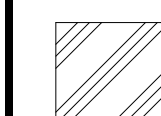
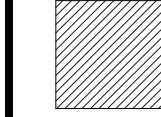
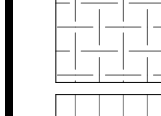
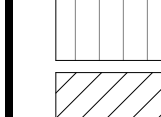
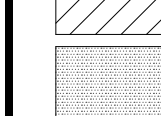

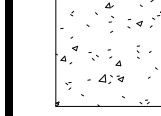




KEYPLAN



REVISIONS NO.	DATE	REMARKS	BY

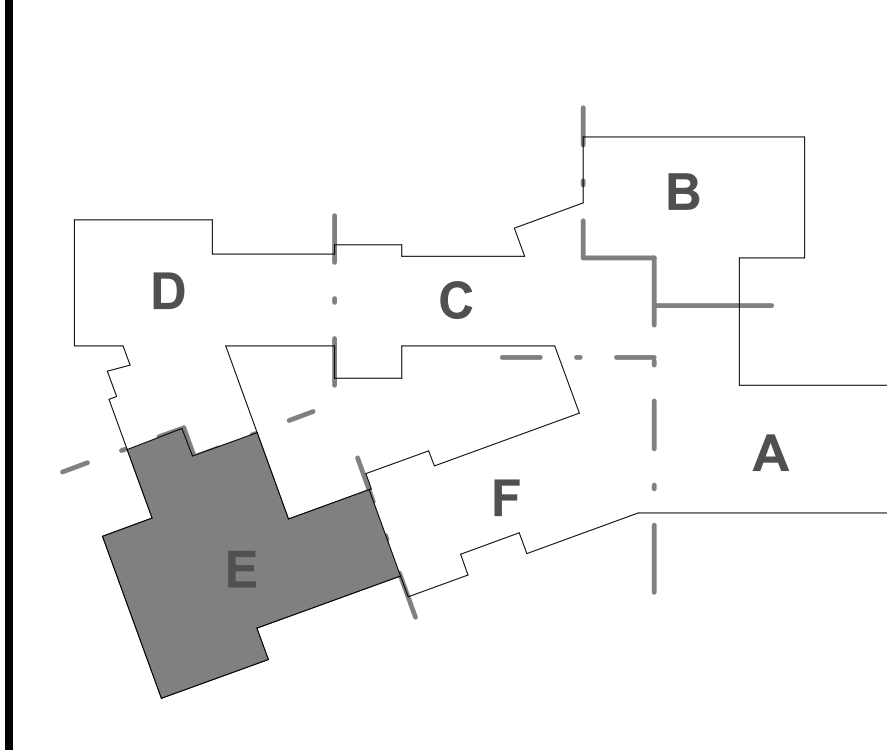
2.0 Second Floor - Edge of Slab - Part D ①
1/8" = 1'-0"

-  1/2" Depression
 -  1" Depression
 -  3/4" Depression
 -  2.5" Depression
 -  4" Depression
 -  5" Depression
 -  Polished
 -  Raised
 -  As Noted
- Edge of Slab Key** ○

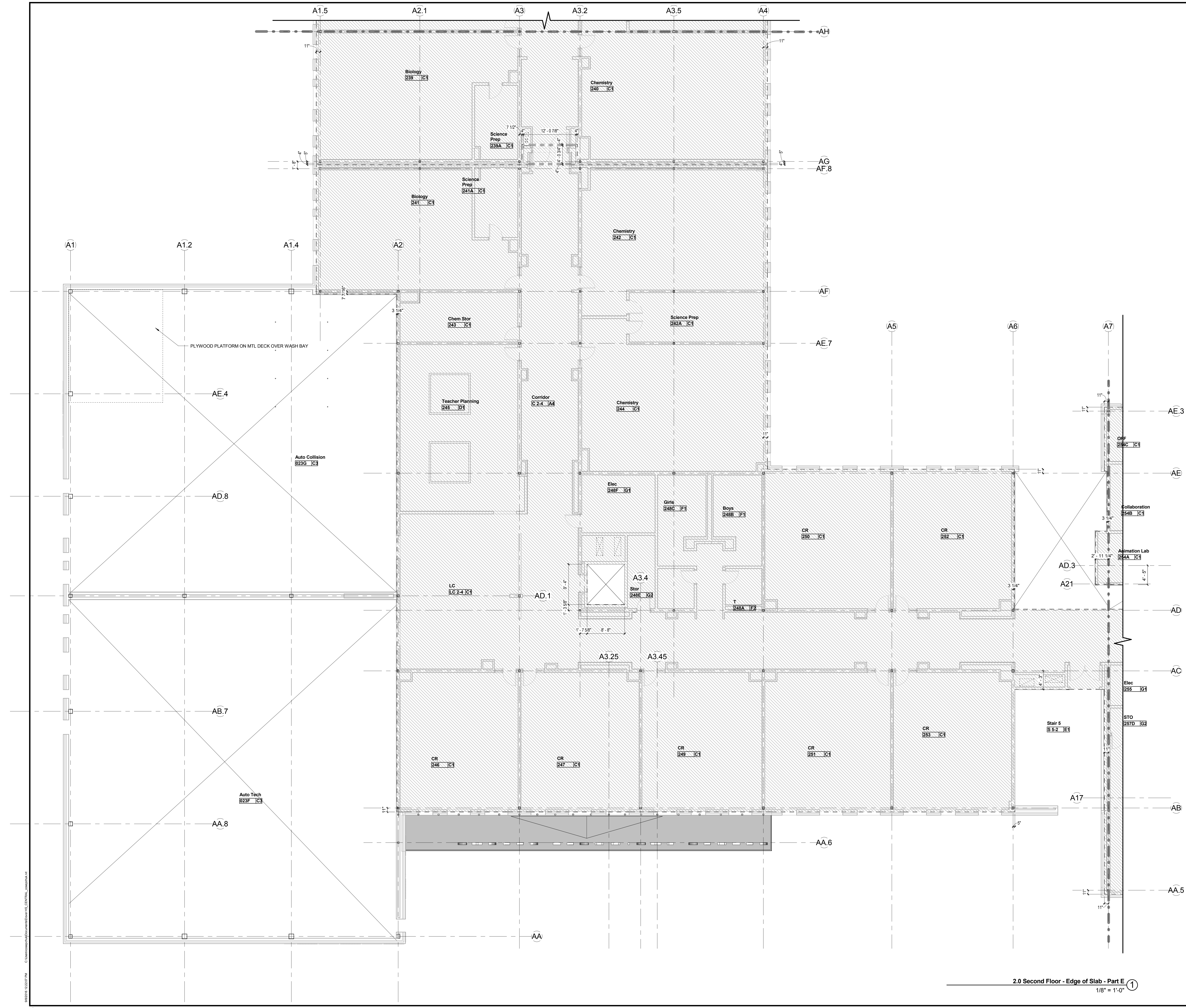
**GENERAL NOTES:
EDGE OF SLAB PLANS**

1. REFER TO FLOOR PLAN GENERAL NOTES, FLOOR PLAN LEGEND AND ABBREVIATIONS ON DRAWINGS A0.1 AND A2 SERIES DRAWINGS.
2. REFER TO MASTER ROOM FINISH SCHEDULE ON A2.0 FOR FLOOR FINISHES.
3. DRAWING SHEETS ON A13 SERIES DRAWINGS FOR FOR REFERENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR ALL SLAB COORDINATION WITH STRUCTURAL AND MEP/FD DRAWINGS AND ALL FINISH MATERIALS.
4. SEE PLUMBING AND FOOD SERVICE DRAWINGS FOR FLOOR DRAINS AT KITCHEN LOCATIONS.
5. SIZE OF CONCRETE HOUSEKEEPING PADS ARE APPROXIMATE AND SUBJECT TO CHANGE DUE TO ACTUAL APPROVED MEPPF EQUIPMENT (TYPICALLY, CONCRETE PADS ARE MINIMUM 1'-0" WIDER AND LONGER THAN EQUIPMENT). PRIOR TO FINAL PLACEMENT OF CONCRETE PADS, CONTRACTOR TO VERIFY THAT THERE IS ADEQUATE CLEARANCE AROUND THE EQUIPMENT PER MANUFACTURER'S RECOMMENDATIONS.
6. CONTRACTOR TO VERIFY DIMENSIONS TO SLAB RECESS AT TOILET ROOMS PER DETAIL A13.0A.
7. EDGES OF SLAB DEPRESSIONS ARE TO BE COORDINATED WITH LOCATIONS OF ADJACENT PARTITIONS AS SHOWN IN PLANS.

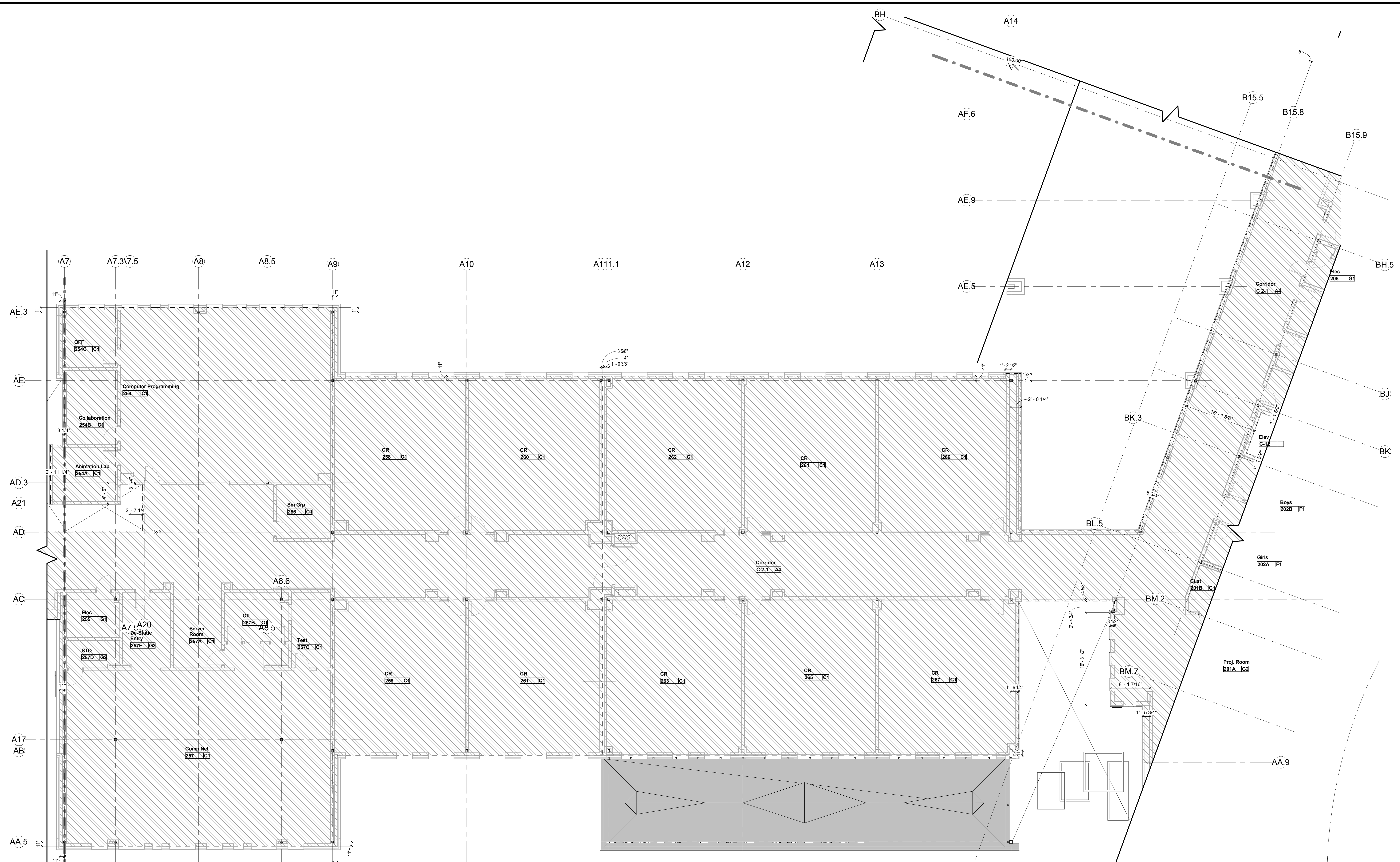
KEYPLAN



REVISIONS NO.	DATE	REMARKS	BY

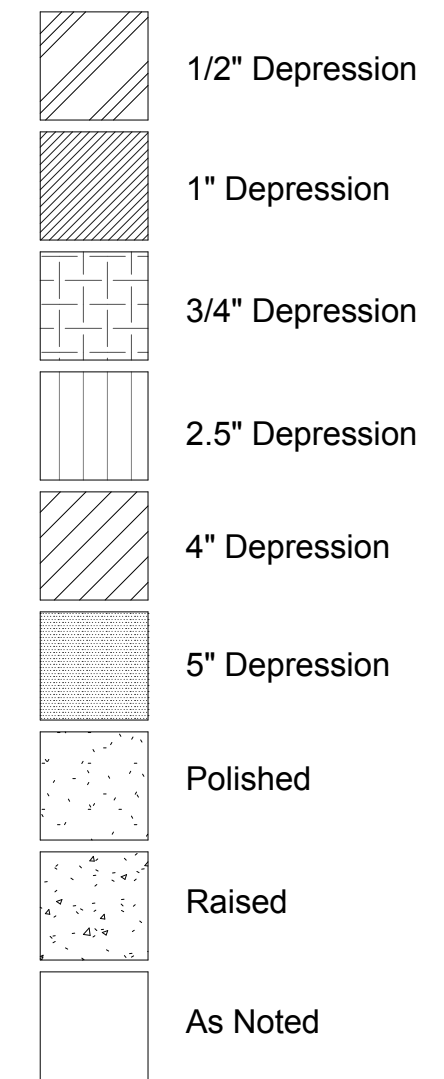


2.0 Second Floor - Edge of Slab - Part E
1/8" = 1'-0" ①

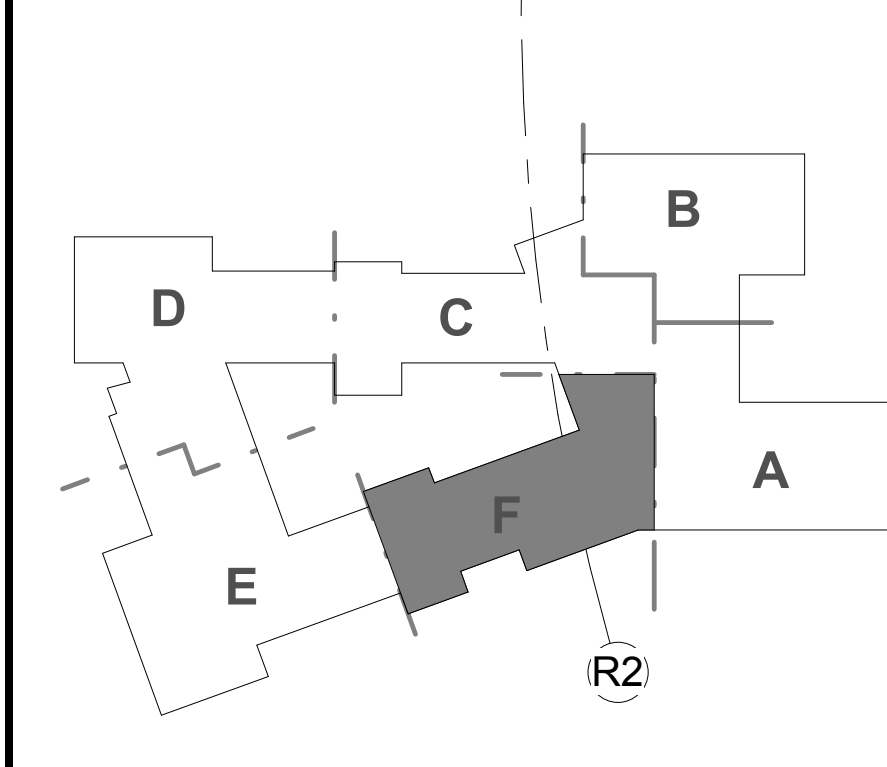


**GENERAL NOTES:
EDGE OF SLAB PLANS**

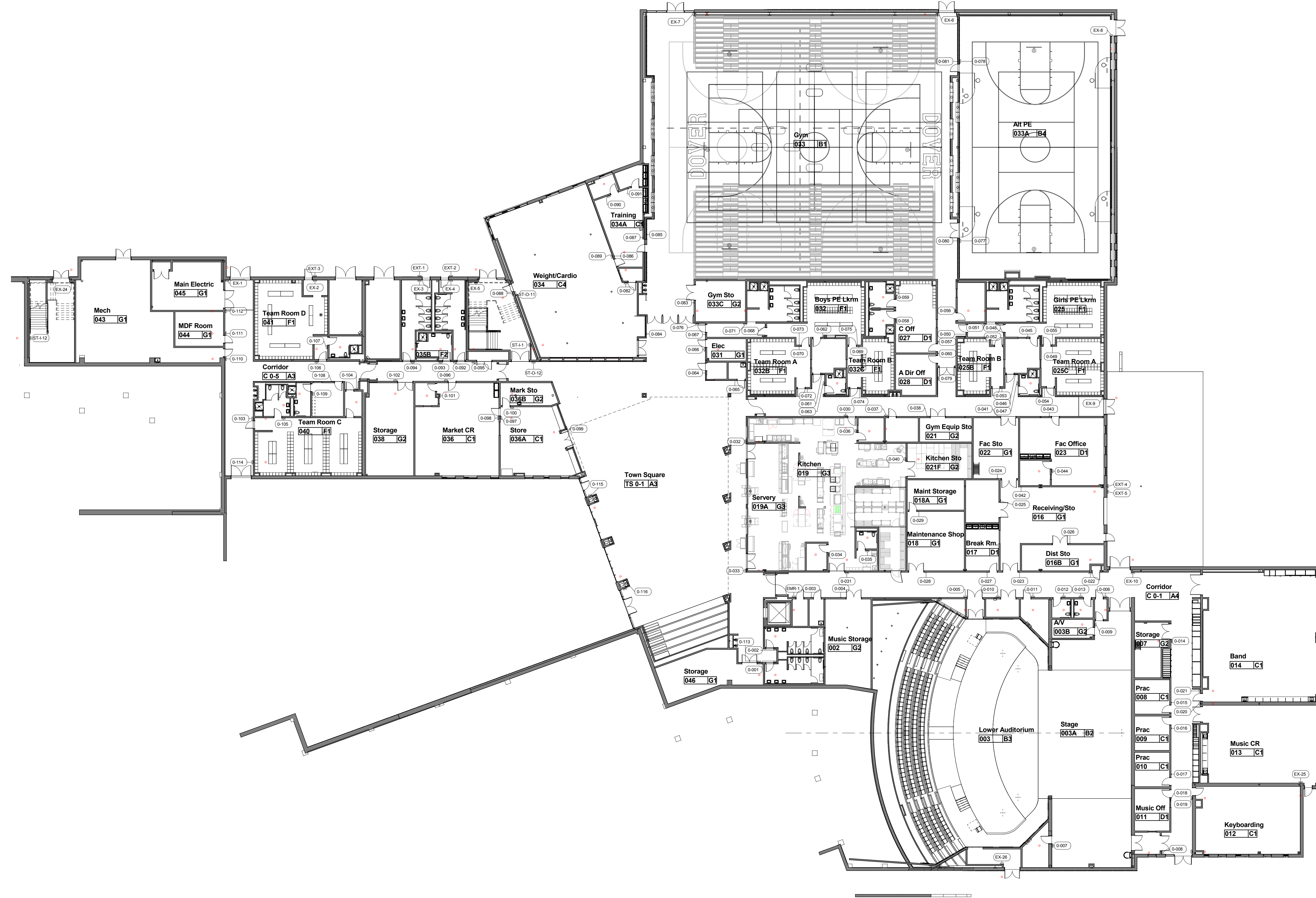
1. REFER TO FLOOR PLAN GENERAL NOTES, FLOOR PLAN LEGEND AND ABBREVIATIONS ON DRAWINGS A0.1 AND A2 SERIES DRAWINGS.
2. REFER TO MASTER ROOM FINISH SCHEDULE ON A2.0 FOR FLOOR FINISHES.
3. DRAWING SHEETS ON A13 SERIES DRAWINGS FOR FOR REFERENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR ALL SLAB COORDINATION WITH STRUCTURAL AND MEP/FP DRAWINGS AND ALL FINISH MATERIALS.
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6. CONTRACTOR TO VERIFY DIMENSIONS TO SLAB RECESS AT TOILET ROOMS PER DETAIL A13.0A.
7. EDGES OF SLAB DEPRESSIONS ARE TO BE COORDINATED WITH LOCATIONS OF ADJACENT PARTITIONS AS SHOWN IN PLANS.



KEYPLAN

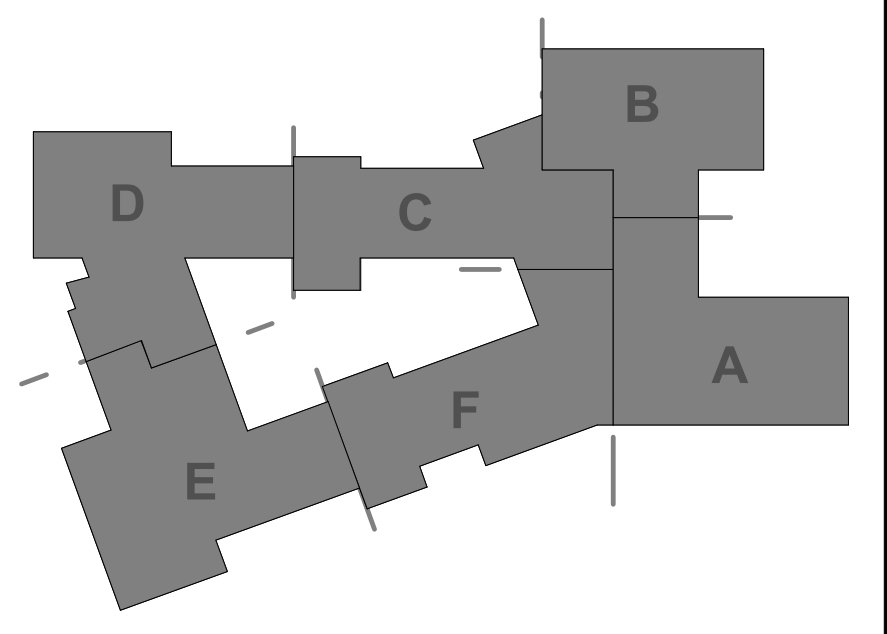


REVISIONS NO.	DATE	REMARKS	BY



100% CONFORMED SET - FOR CONSTRUCTION
9/12/2016

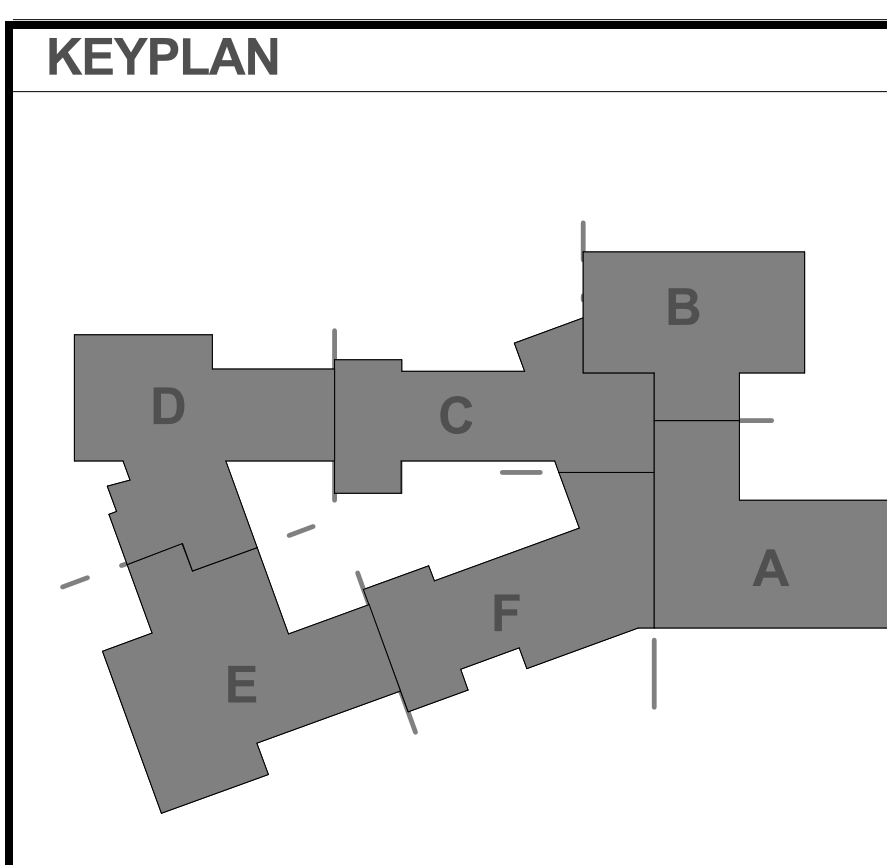
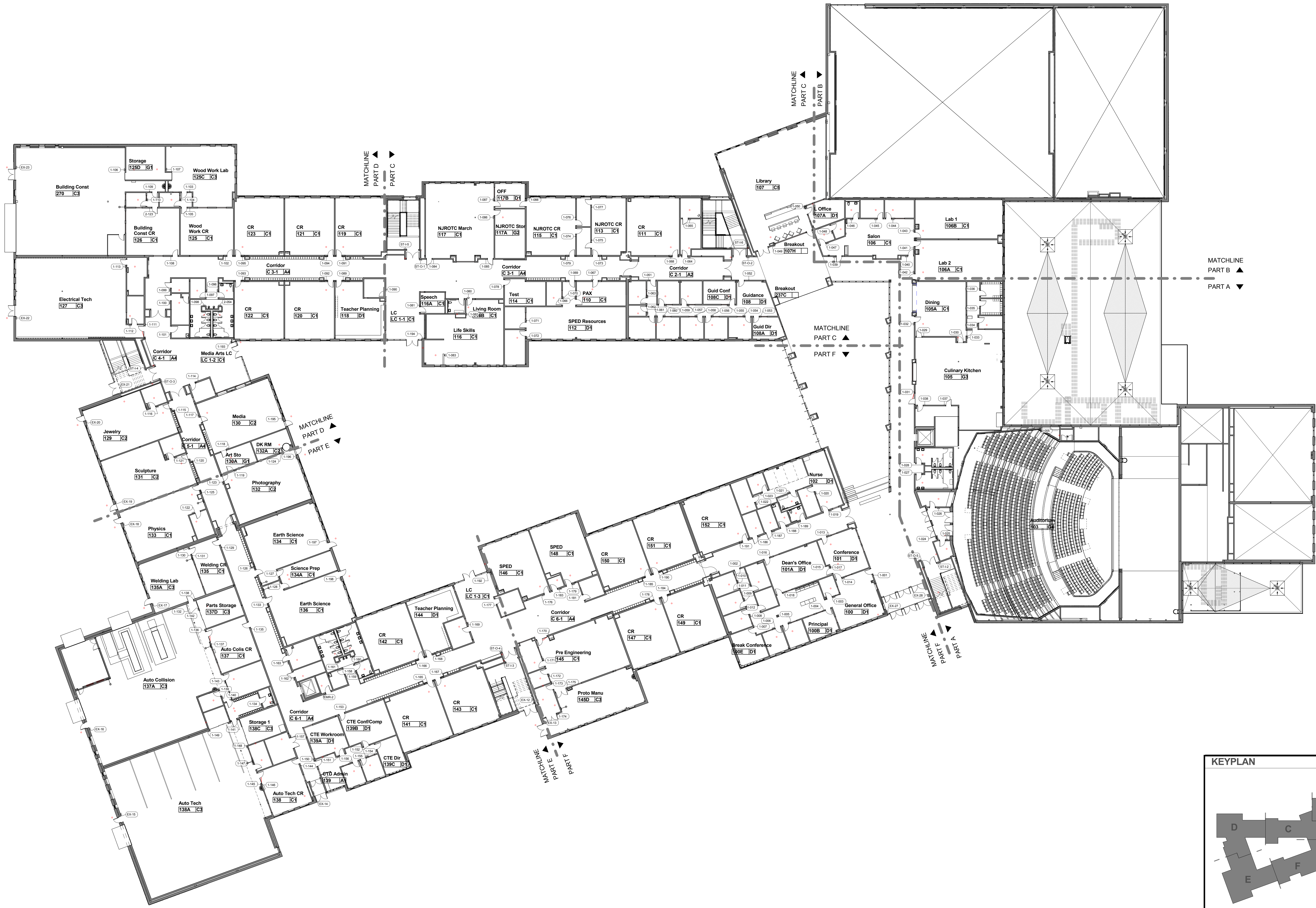
KEYPLAN



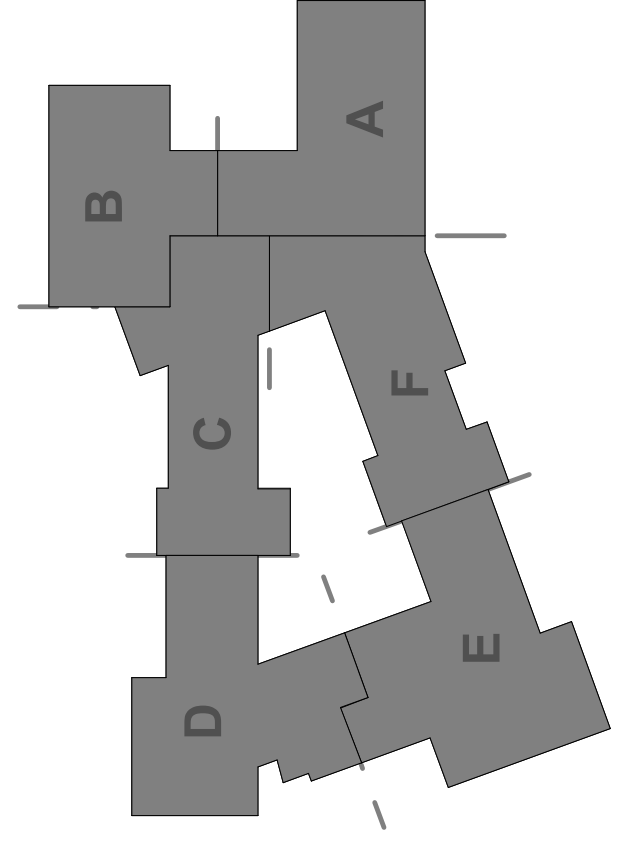
Dover HS / Career Technical Center
25 Alumni Drive, Dover, NH
Signage Plan - Lower Level
SCALE: 1" = 20'-0"
DRAWN BY: Author CHECKED BY: Checker

A 08/25/2016 ADDENDUM A

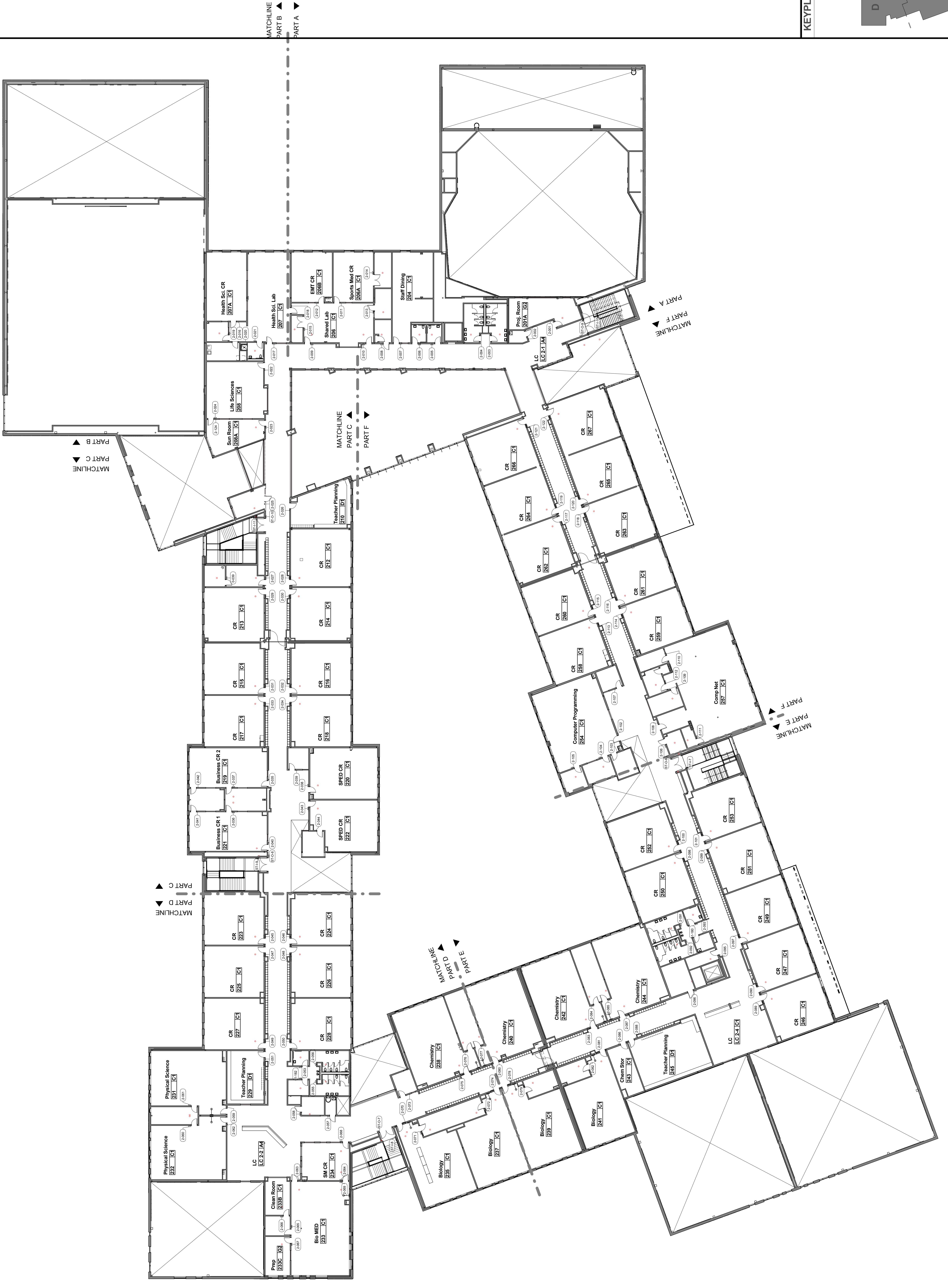
DRAWING NUMBER
A14.0



A 08/25/2016 ADDENDUM A



KEYPLAN



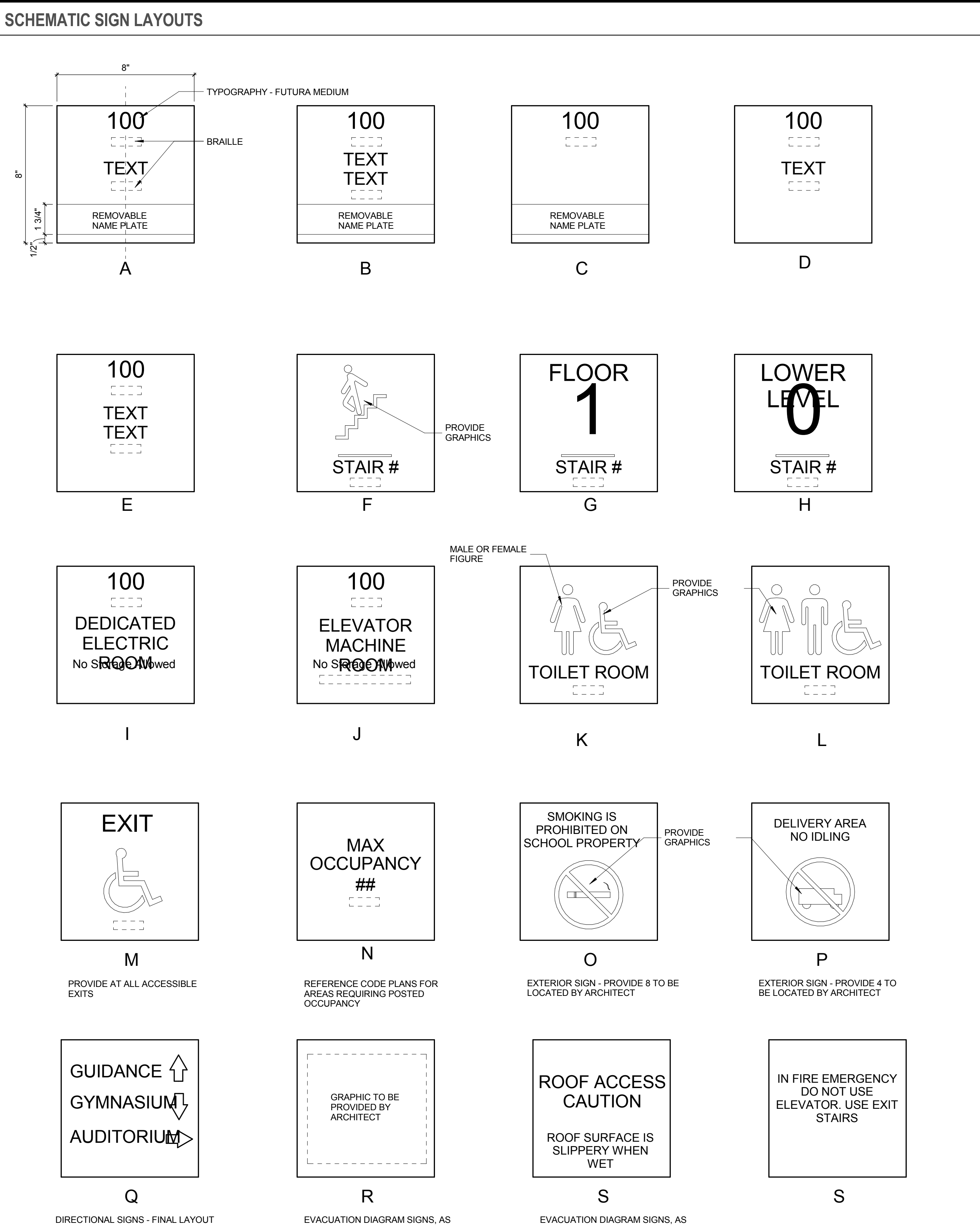
MATCHLINE PART B ▲
MATCHLINE PART C ▲
MATCHLINE PART D ▲
MATCHLINE PART E ▲
MATCHLINE PART F ▲

Table with 5 columns: Mark, Sign Type, Owner's Room Number, Text - First Line, Text - Second Line. Contains a detailed list of signs for Signage Schedule 2, including room numbers and descriptions.

Table with 5 columns: Mark, Sign Type, Owner's Room Number, Text - First Line, Text - Second Line. Contains a detailed list of signs for Signage Schedule 2, including room numbers and descriptions.

Table with 5 columns: Mark, Sign Type, Owner's Room Number, Text - First Line, Text - Second Line. Contains a detailed list of signs for Signage Schedule 2, including room numbers and descriptions.

Table with 5 columns: Mark, Sign Type, Owner's Room Number, Text - First Line, Text - Second Line. Contains a detailed list of signs for Signage Schedule 2, including room numbers and descriptions.



GENERAL NOTES
1) SIGN SCHEDULE PROVIDED FOR BIDDING PURPOSES...
2) FINAL ROOM NAMES AND NUMBERS TO BE VERIFIED...
3) FINAL SIGN LAYOUTS, GRAPHICAL CONTENT, FONT TYPE AND SIZE...

Vertical sidebar containing: HMFH ARCHITECTS logo, 100% CONFORMED SET - FOR CONSTRUCTION 9/12/2016, Dower HS / Career Technical Center Signage Plan - Schedule, SCALE: 3" = 1'-0", DRAWING NUMBER A14.3, and JOB NUMBER 453114.



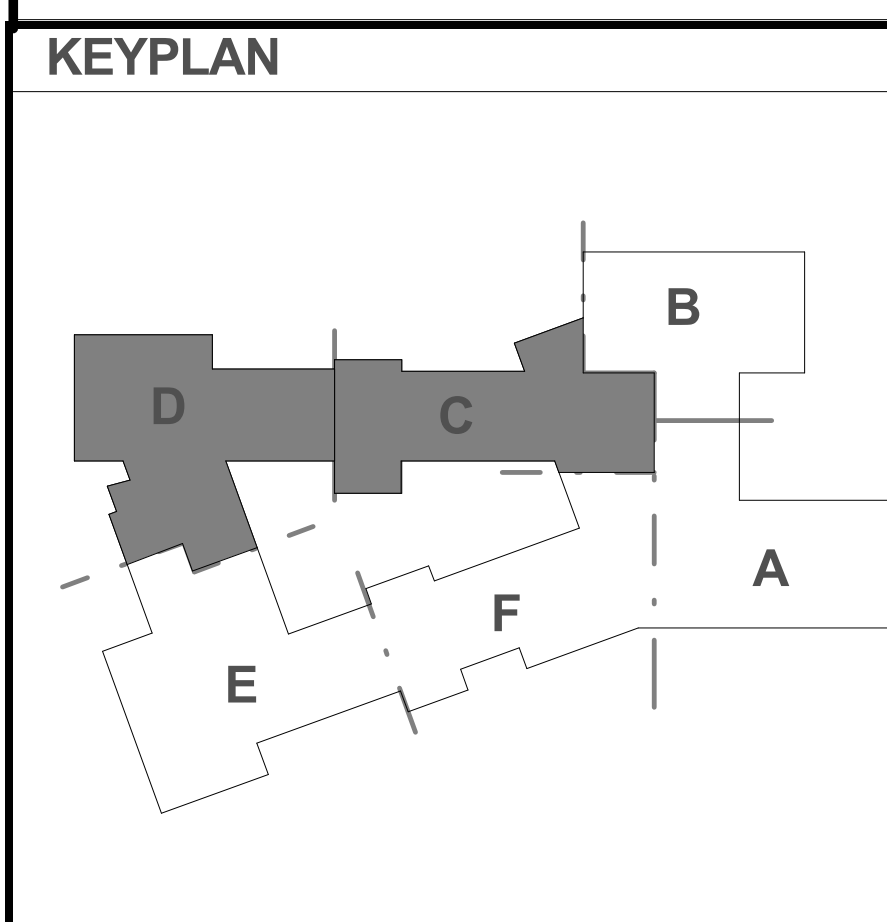
GENERAL NOTES

- PATTERNS SHOWN ARE PROVIDED TO CONVEY A LEVEL OF COMPLEXITY FOR RESILIENT FLOORING ONLY. FINAL PATTERNS, COLOR SELECTION FOR EACH AREA TO BE PROVIDED BY ARCHITECT DURING CONSTRUCTION.
- REFERENCE SPECIFICATIONS 096500 FOR OTHER REQUIREMENTS.

COLOR SELECTION KEY

WHEN THE AGGREGATE AREA OF ONE COLOR EXCEEDS 30,000 SF, A CUSTOM COLOR WILL BE SELECTED. FOR ALL OTHER COLORS, PROVIDE MANUFACTURER FULL RANGE. BELOW IS A SAMPLE REPRESENTATION OF WHERE COLOR CHANGES MIGHT OCCUR.

- CUSTOM COLOR - 30,000 SF MINIMUM
- CUSTOM COLOR - 30,000 SF MINIMUM
- MANUFACTURER FULL RANGE
- MANUFACTURER FULL RANGE
- MANUFACTURER FULL RANGE
- MANUFACTURER FULL RANGE
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- MANUFACTURER FULL RANGE
- MANUFACTURER FULL RANGE

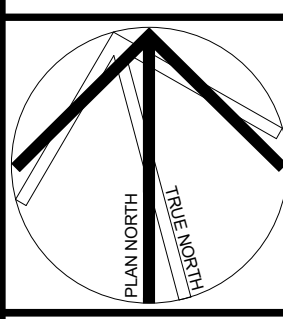
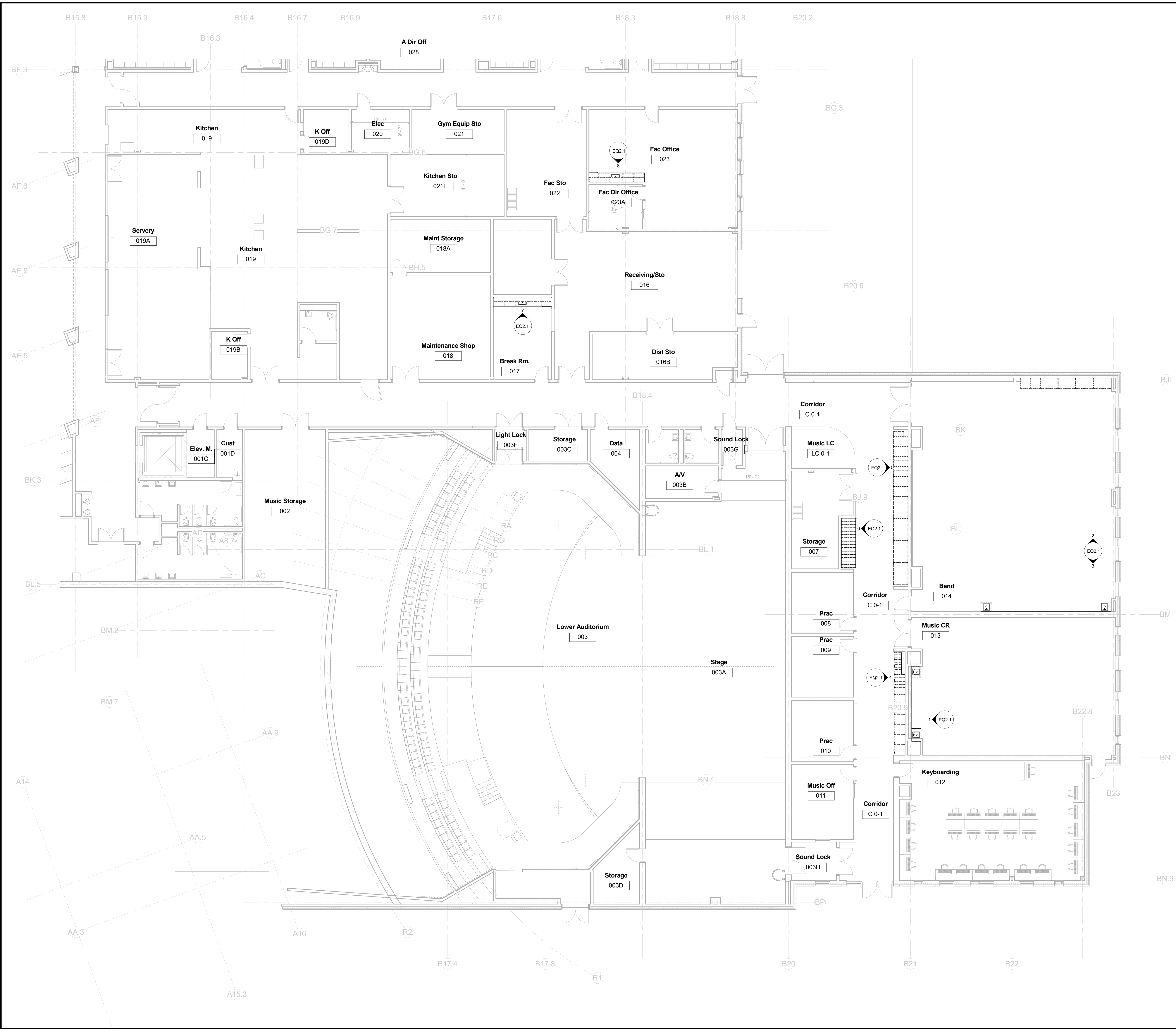


REVISIONS NO.	DATE	REMARKS	BY
A	08/25/2016	ADDENDUM A	

100% CONFORMED SET - FOR CONSTRUCTION
9/12/2016

Dover HS / Career Technical Center
25 Alumni Drive, Dover, NH
Typical Flooring Pattern
SCALE: 3/8" = 1'-0"
DRAWN BY: CO
CHECKED BY: Checker

DRAWING NUMBER
A15.1
JOB NUMBER 40114



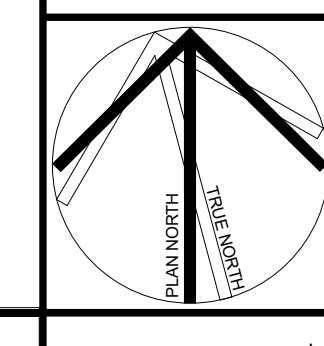
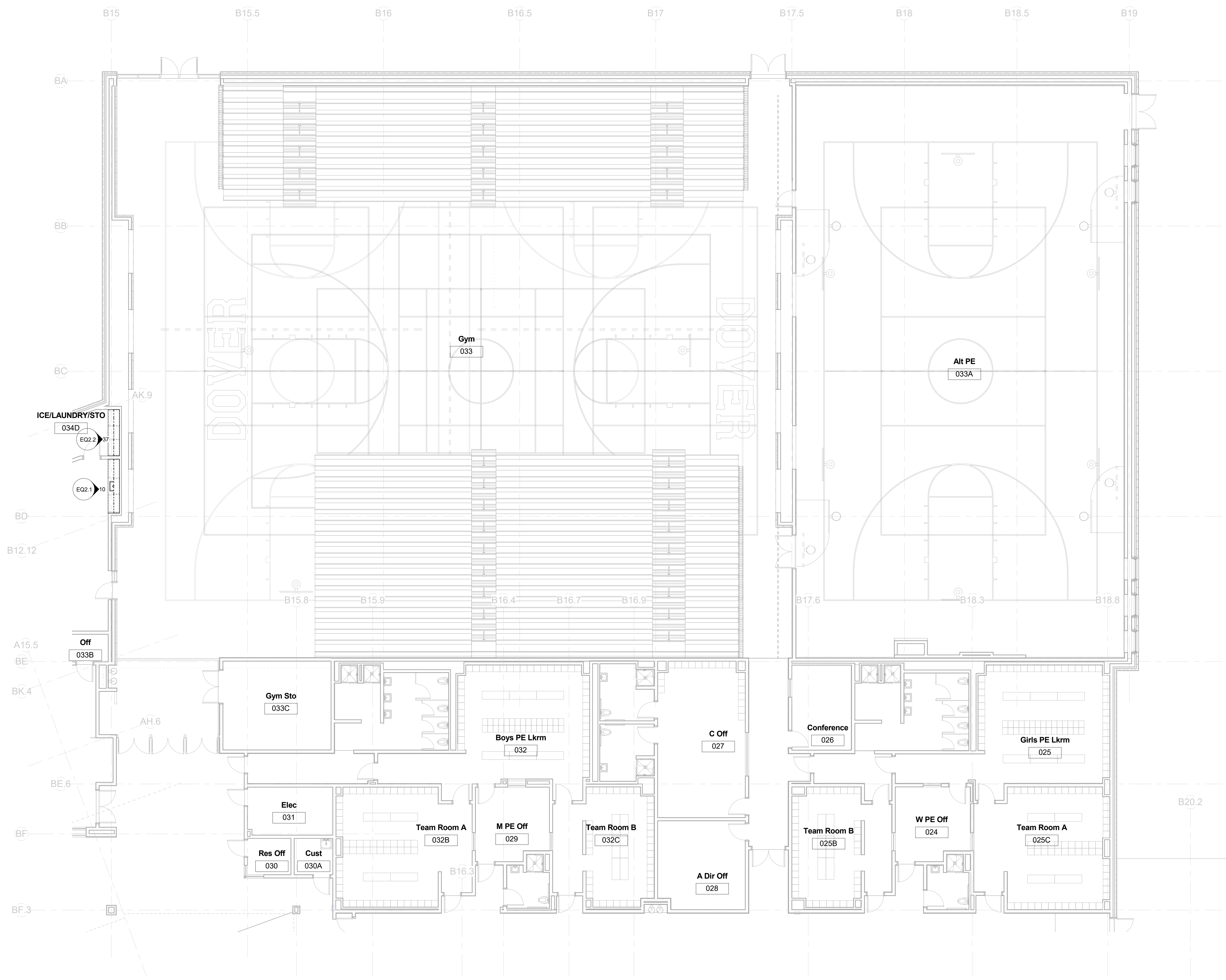
KEYPLAN

Dover HS / Career Technical Center
Dover, NH
Casework / Furniture / Equipment
Ground Level Plan - Part A
SCALE: 1/8" = 1'-0" DRAWN BY: A. Arroyo CHECKED BY: J. Chabot

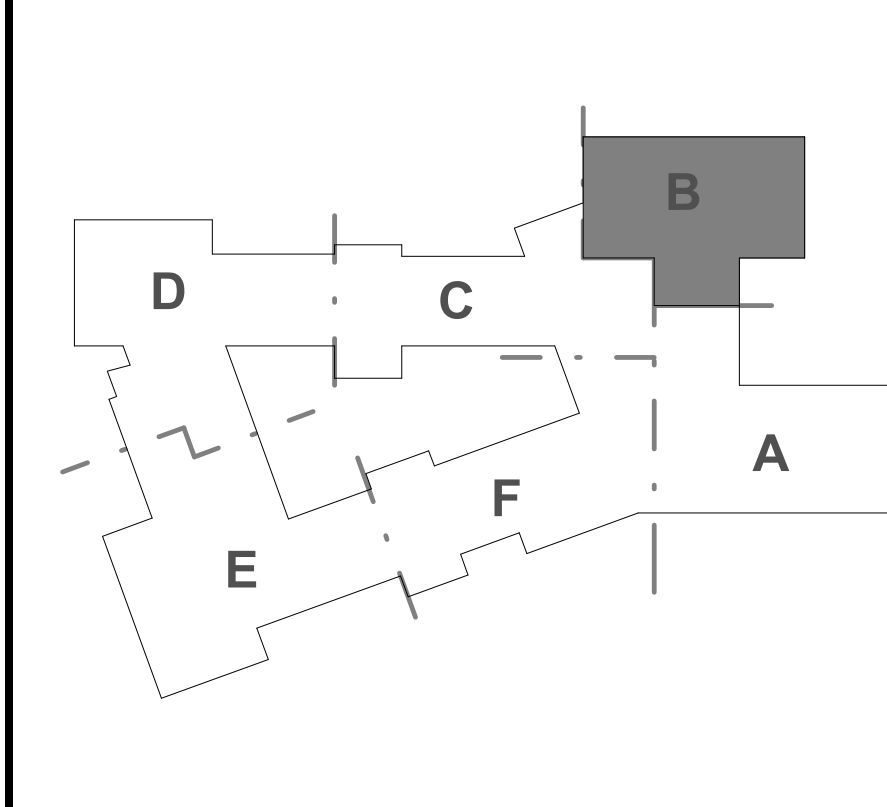
REVISIONS NO.	DATE	REMARKS	BY

DRAWING NUMBER
EQ1.0A

JOB NUMBER 40114



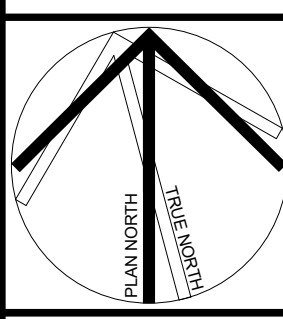
KEYPLAN



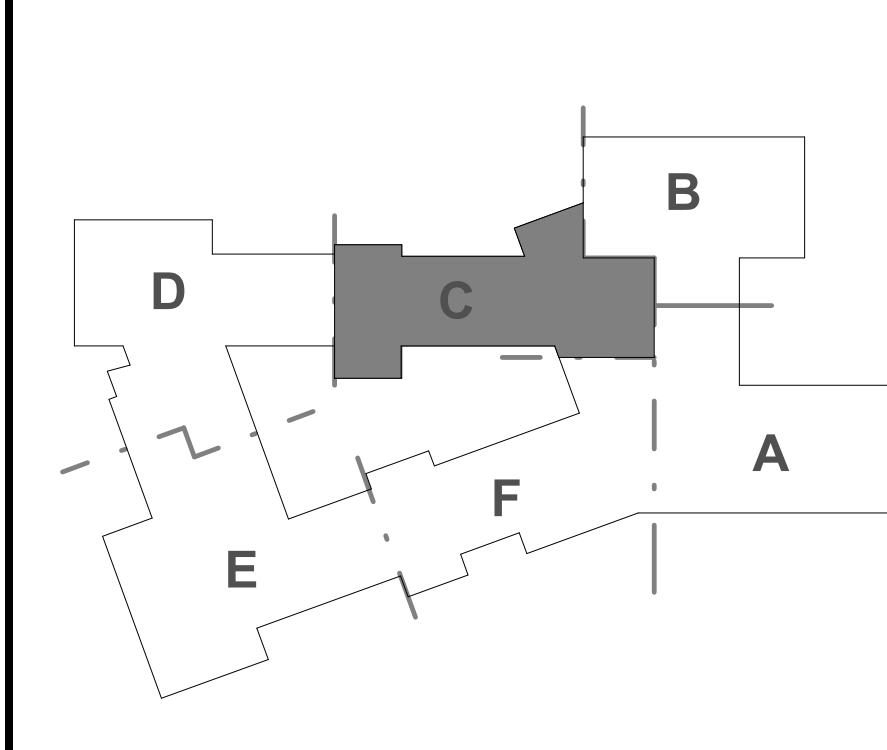
Dover HS / Career Technical Center
 Dover, NH
 Casework / Furniture / Equipment
 Ground Level Plan - Part B
 SCALE: 1/8" = 1'-0" DRAWN BY: ABBOTT CHECKED BY: CROSBY

REVISIONS NO.	DATE	REMARKS	BY

EQ1.0B
 JOB NUMBER 40114



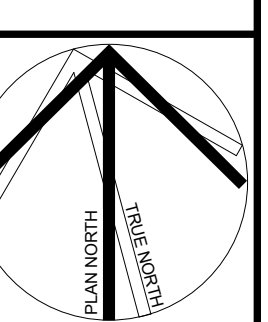
KEYPLAN



REVISIONS NO.	DATE	REMARKS	BY

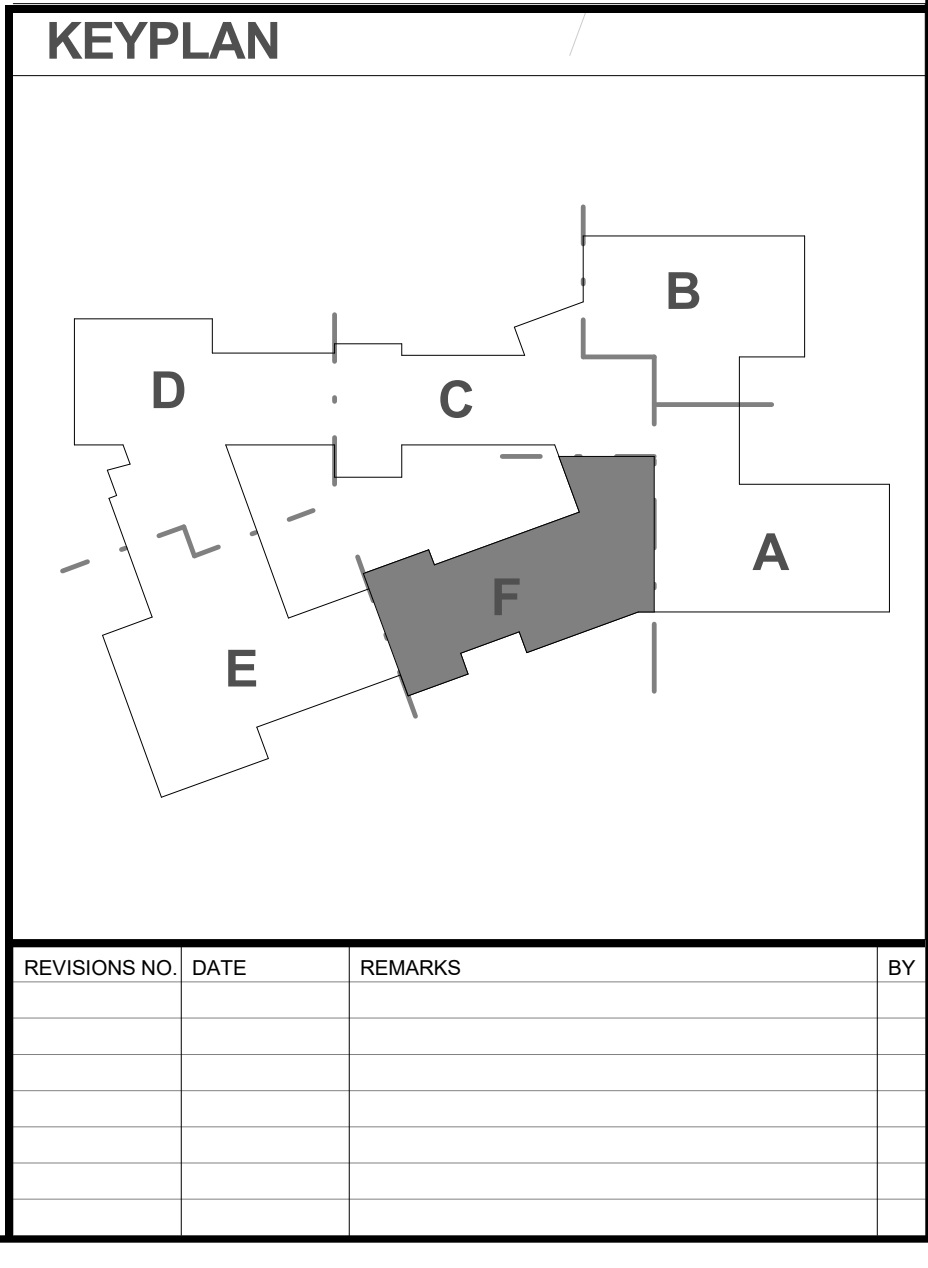
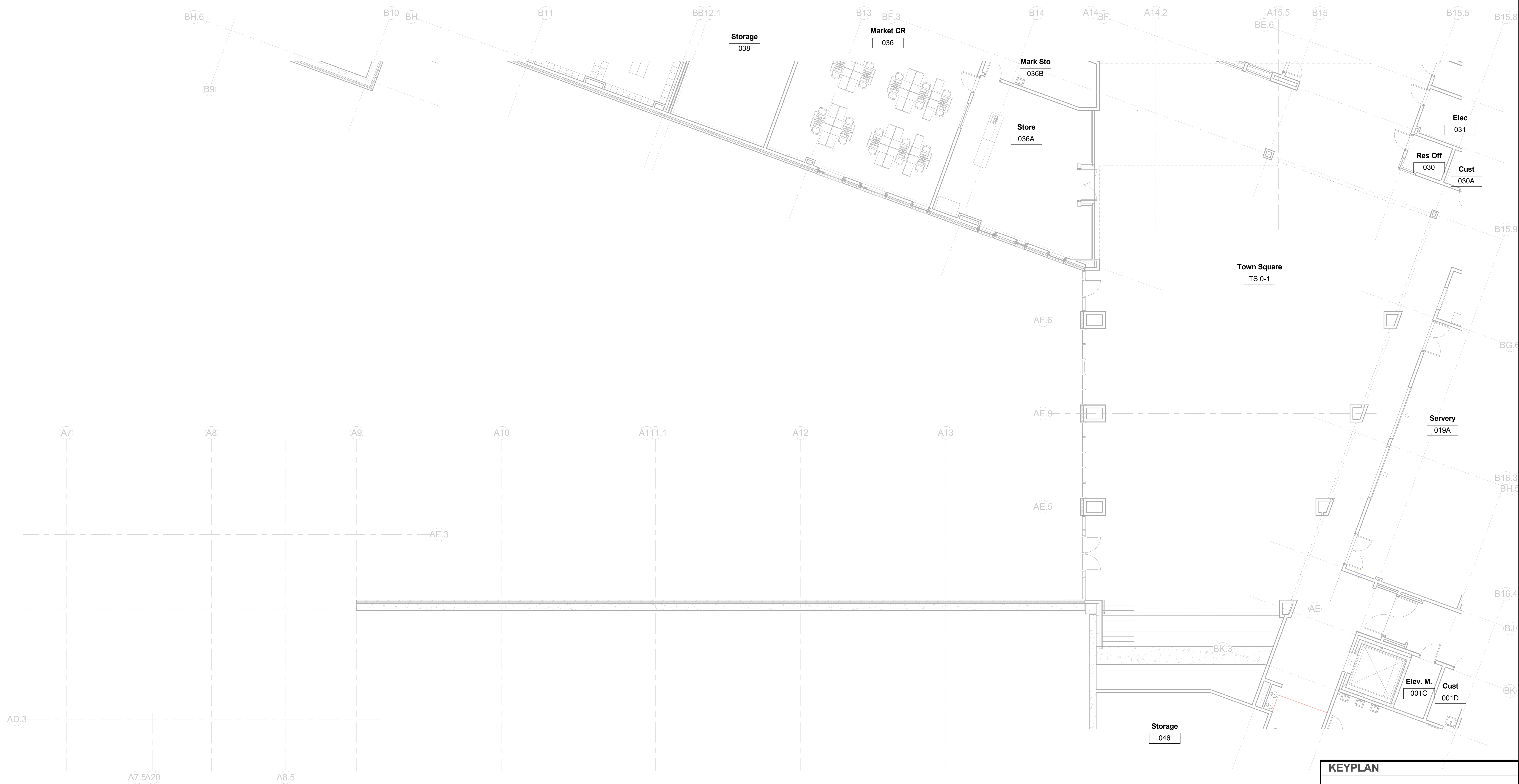


100% CONFORMED SET - FOR CONSTRUCTION
09/12/2016

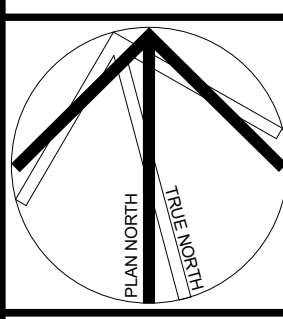
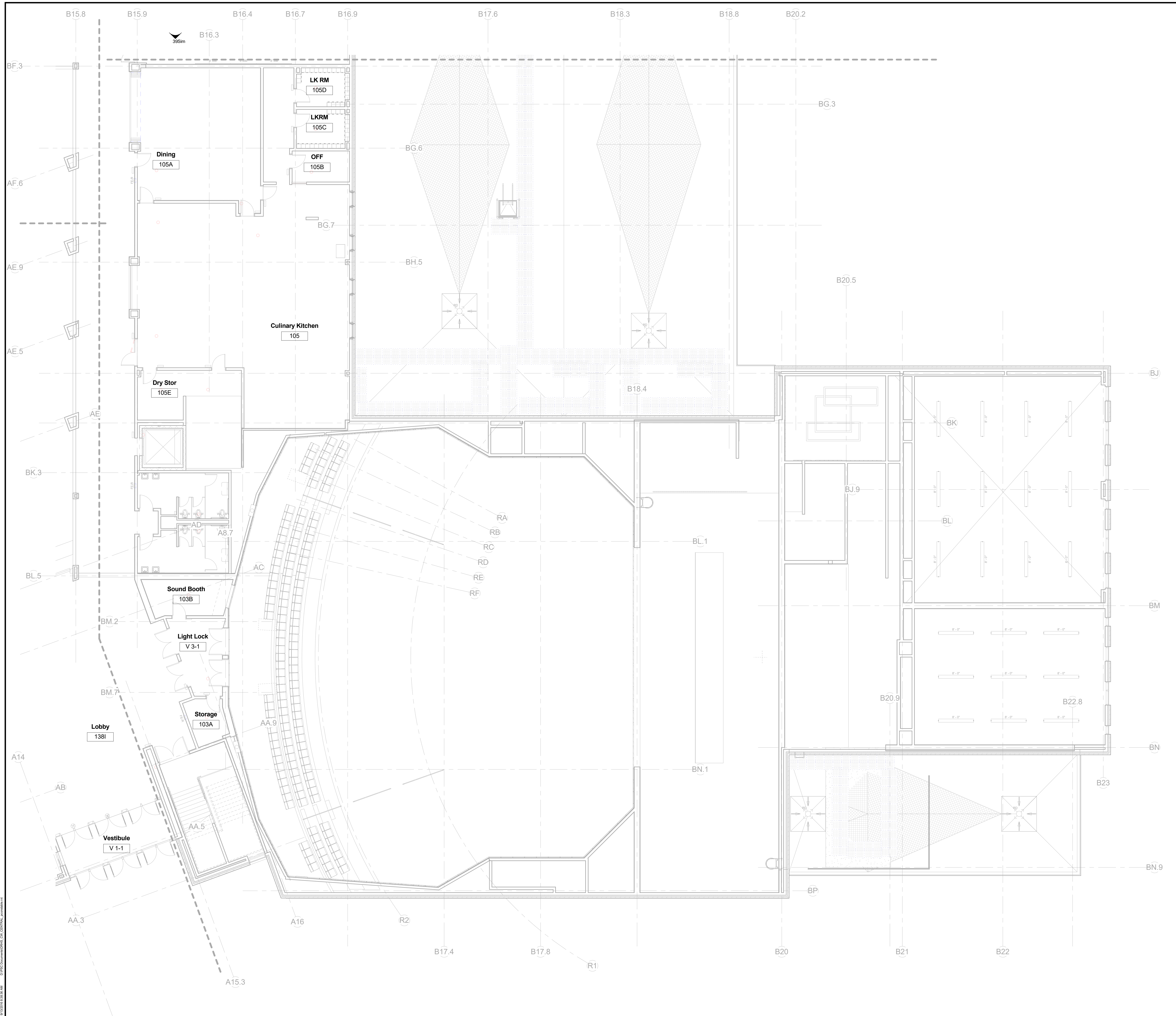


Dover HS / Career Technical Center
Dover, NH
Casework / Furniture / Equipment
Ground Level Plan - Part F
SCALE: 1/8" = 1'-0"
DRAWN BY: A. Brown
CHECKED BY: J. Chubb

DRAWING NUMBER
EQ1.0F
JOB NUMBER 40114



REVISIONS NO.	DATE	REMARKS	BY



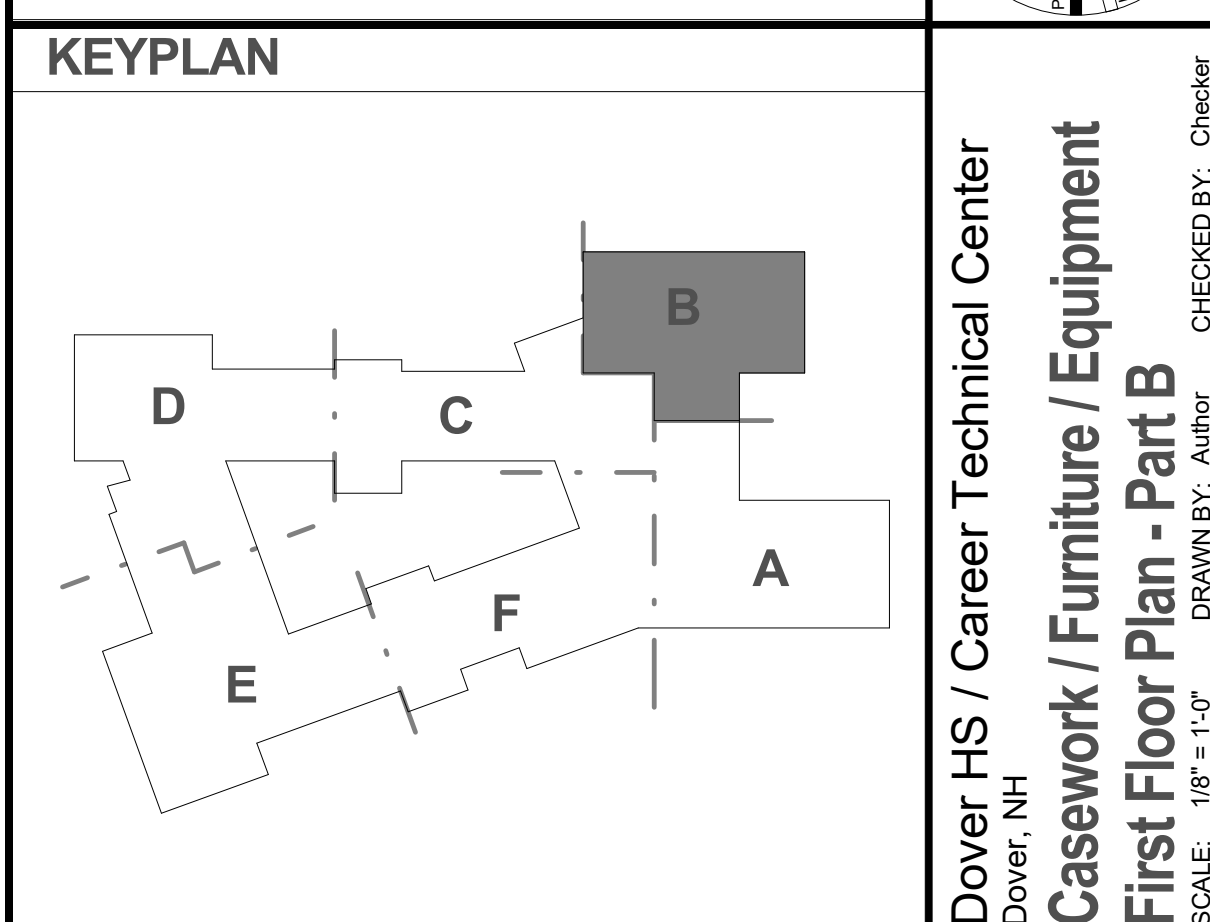
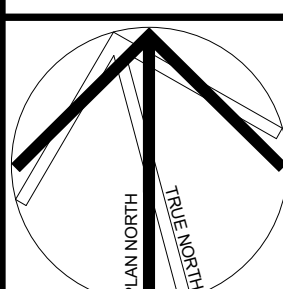
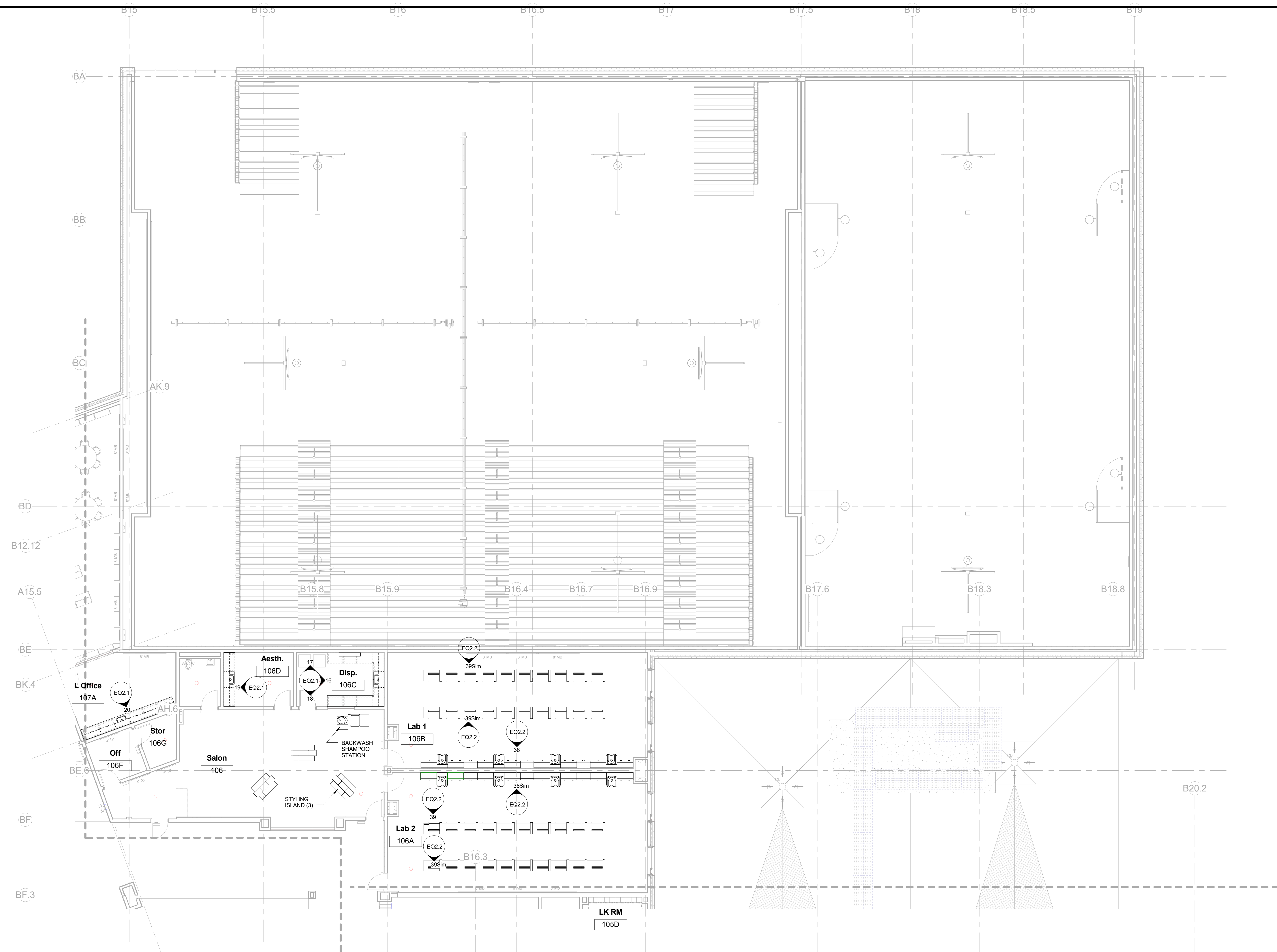
KEYPLAN

Dover HS / Career Technical Center
Dover, NH
Casework / Furniture / Equipment
First Floor Plan - Part A
SCALE: 1/8" = 1'-0" DRAWN BY: ADWY CHECKED BY: CDB

REVISIONS NO.	DATE	REMARKS	BY

DRAWING NUMBER
EQ1.1A

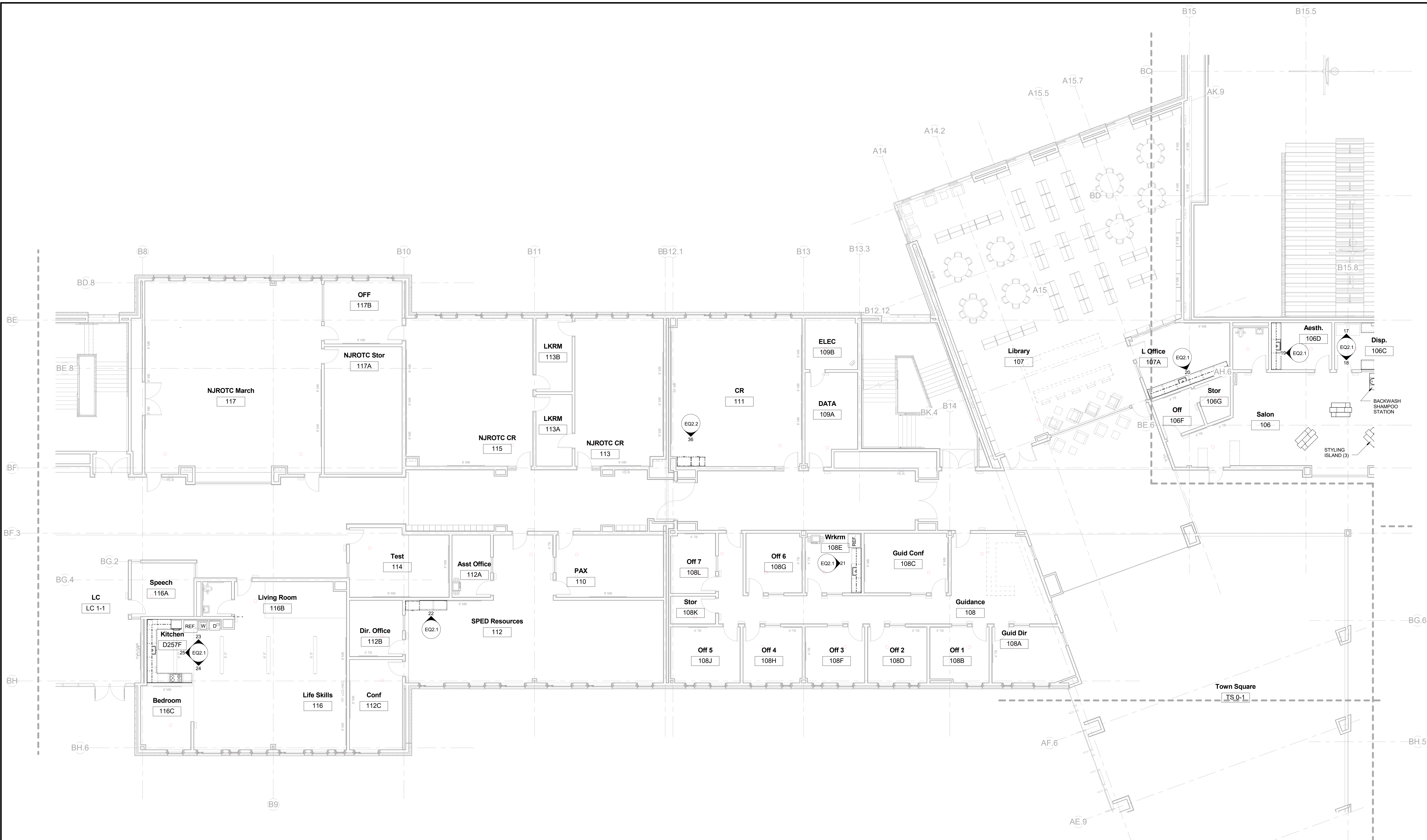
JOB NUMBER 40114



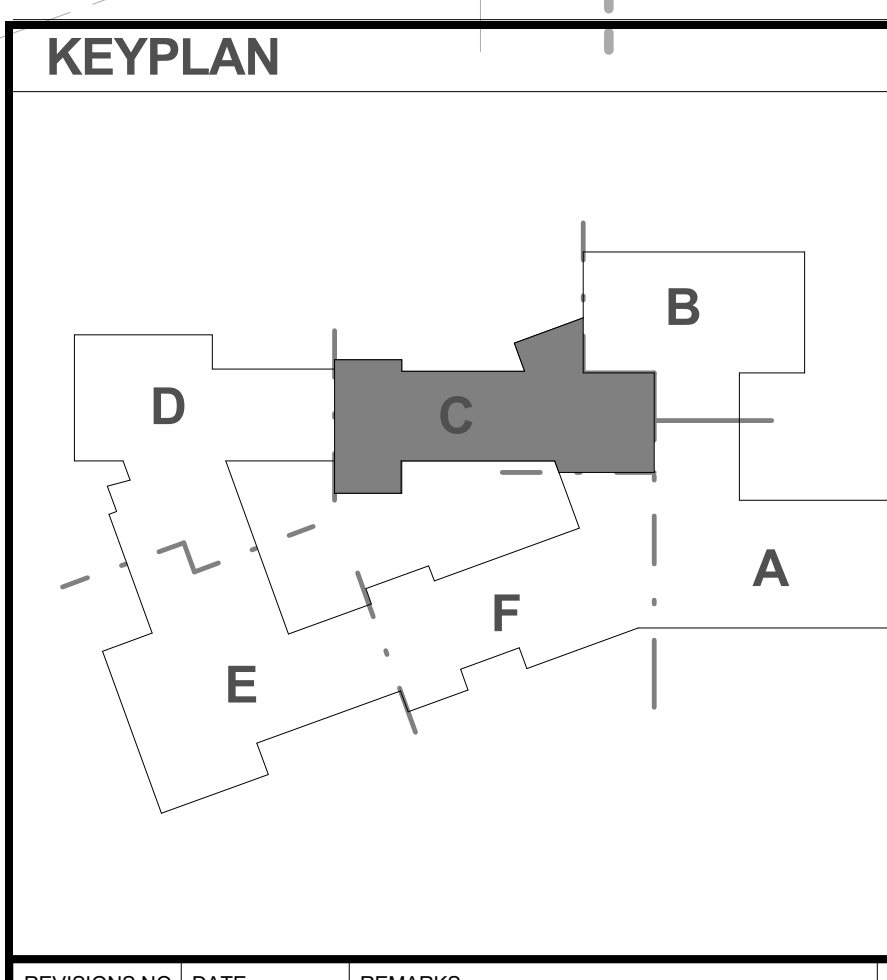
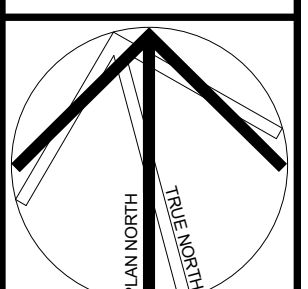
Dover HS / Career Technical Center
Dover, NH
Casework / Furniture / Equipment
First Floor Plan - Part B
SCALE: 1/8" = 1'-0" DRAWN BY: ADW CHECKED BY: CDB

REVISIONS NO.	DATE	REMARKS	BY
A	8/25/16	ADDENDUM A	
B	9/1/16	ADDENDUM B	

DRAWING NUMBER
EQ1.1B



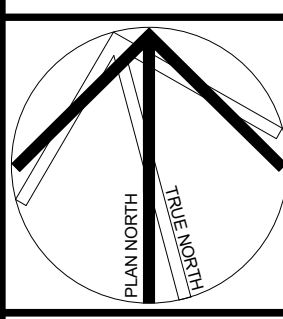
100% CONFORMED SET - FOR CONSTRUCTION
09/12/2016



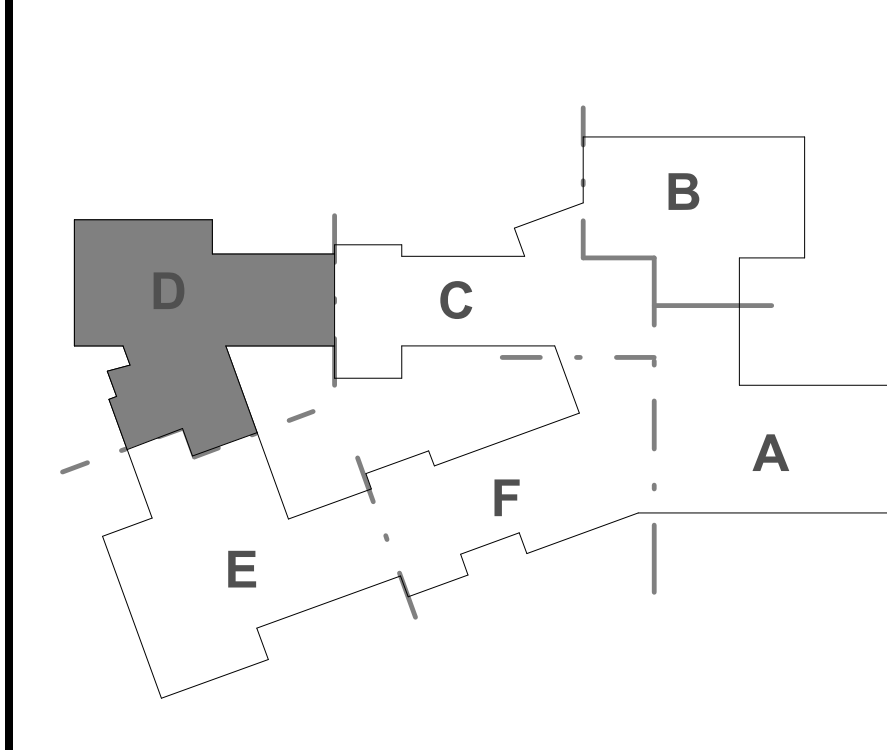
Dover HS / Career Technical Center
Dover, NH
Casework / Furniture / Equipment
First Floor Plan - Part C
SCALE: 1/8" = 1'-0" DRAWN BY: ADWY CHECKED BY: CBB

REVISIONS NO.	DATE	REMARKS	BY

EQ1.10
JOB NUMBER 40114



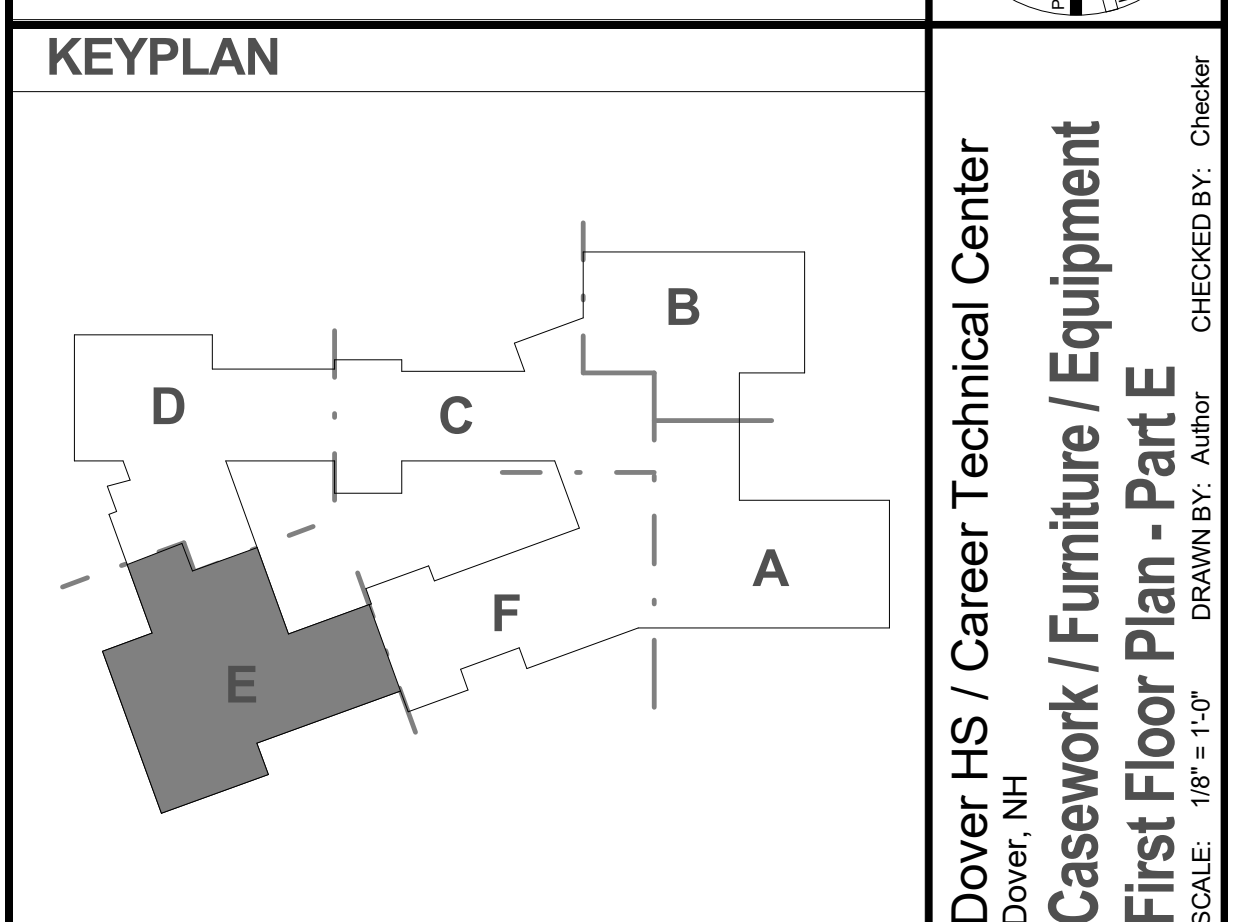
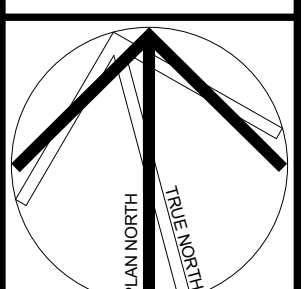
KEYPLAN



Dover HS / Career Technical Center
Dover, NH
Casework / Furniture / Equipment
First Floor Plan - Part D
SCALE: 1/8" = 1'-0" DRAWN BY: ADWY CHECKED BY: CBB

REVISIONS NO.	DATE	REMARKS

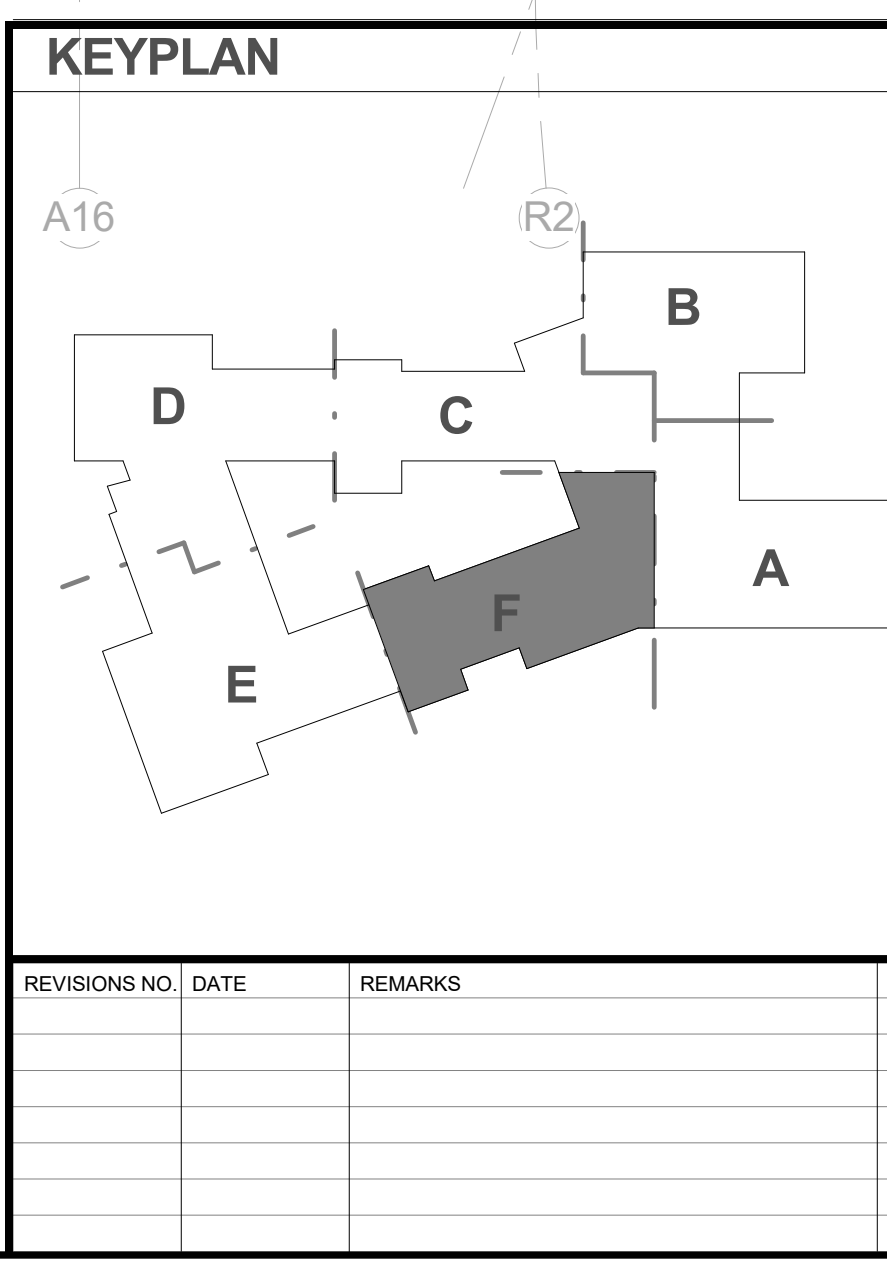
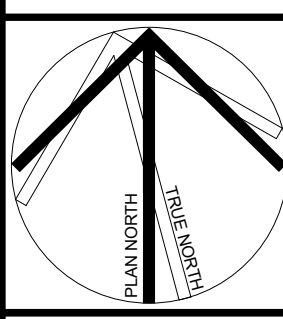
DRAWING NUMBER
EQ1.1D
JOB NUMBER 40114

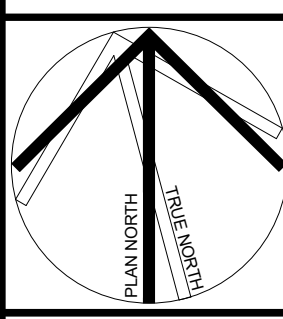
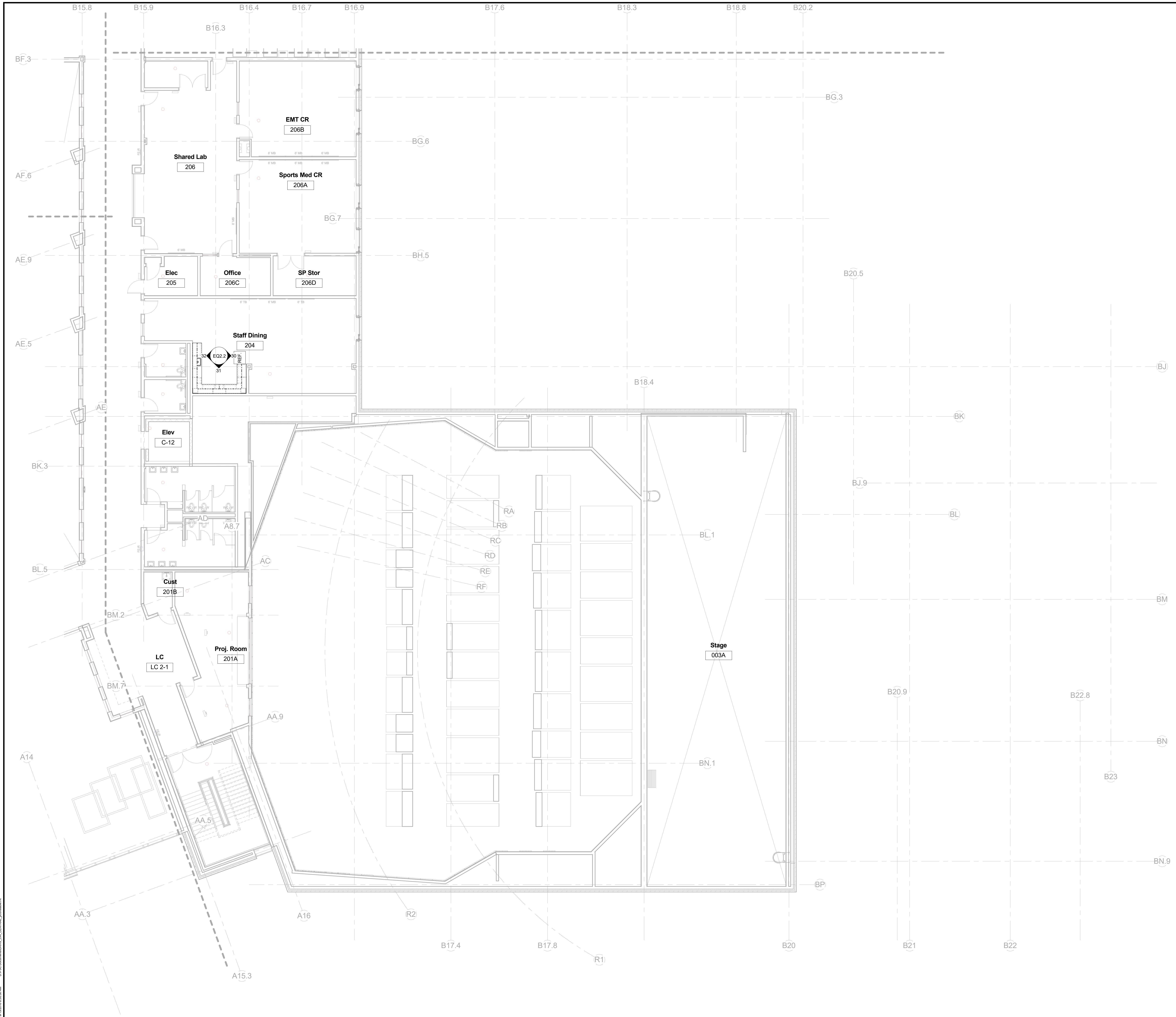


REVISIONS NO.	DATE	REMARKS	BY
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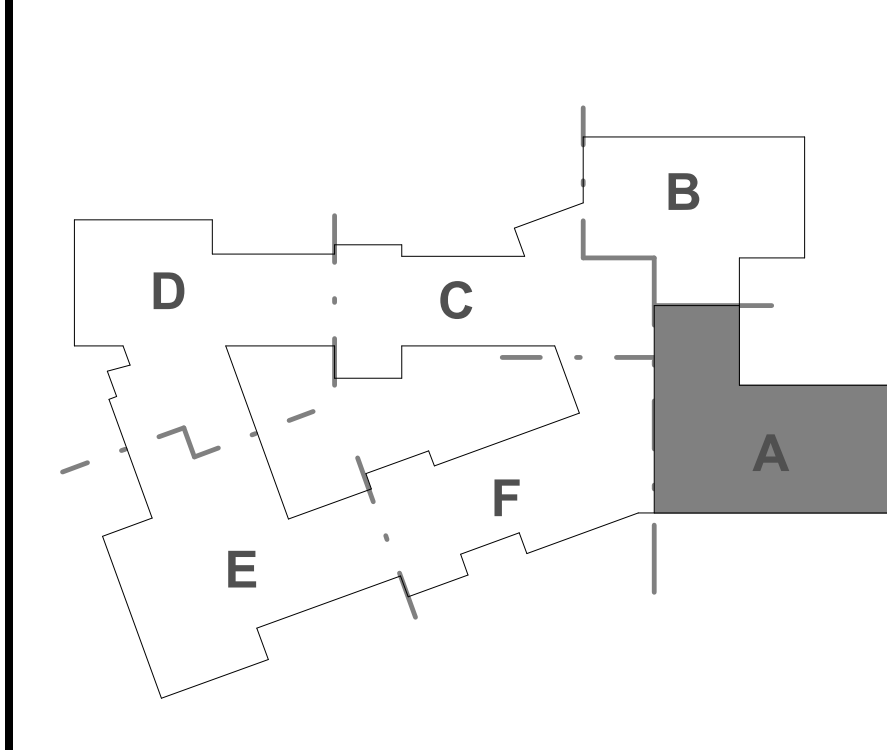
EQ1.1E







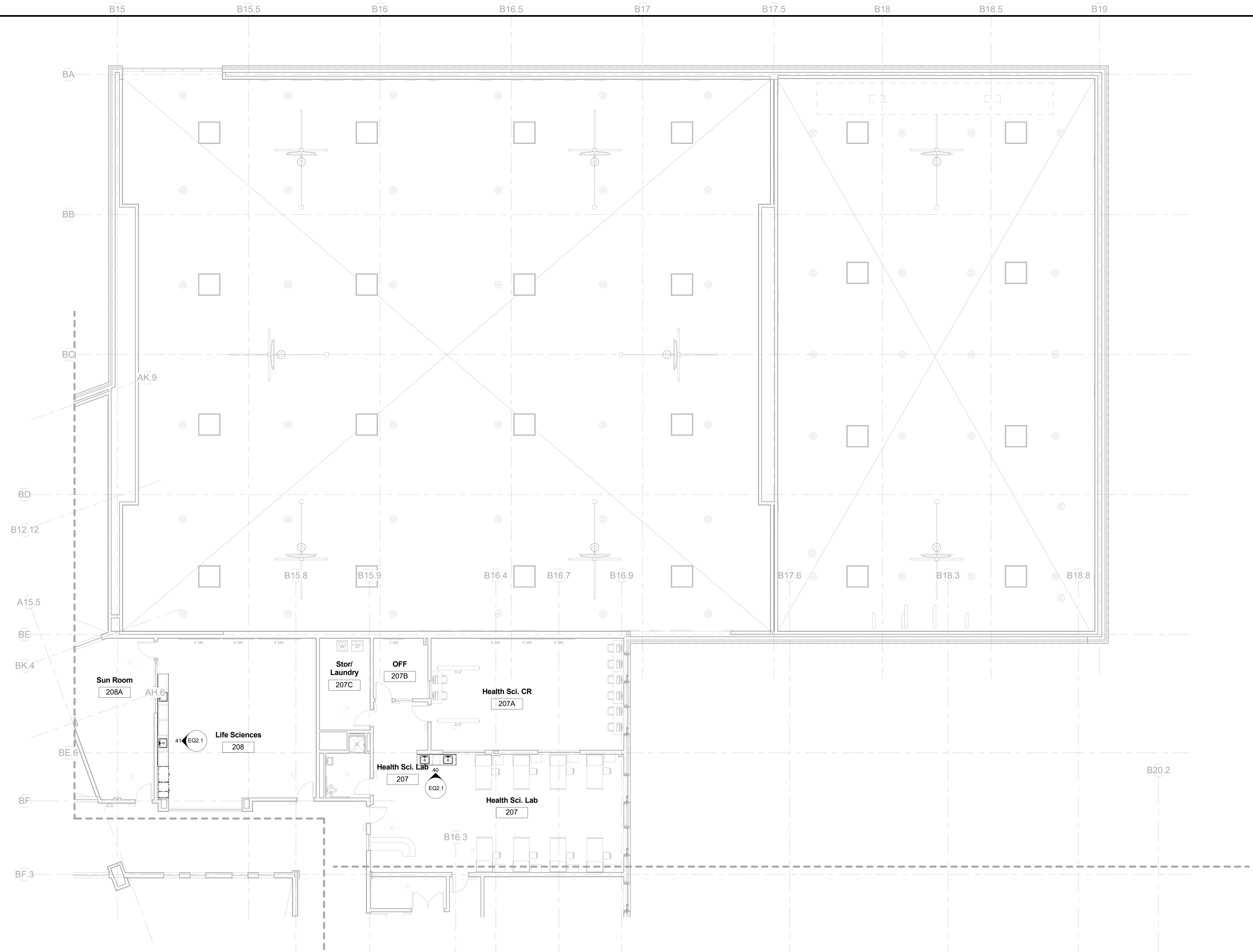
KEYPLAN



Dover HS / Career Technical Center
Dover, NH
Casework / Furniture / Equipment
Second Floor Plan - Part A
SCALE: 1/8" = 1'-0" DRAWN BY: A. Brown CHECKED BY: J. Chubb

REVISIONS NO.	DATE	REMARKS	BY

DRAWING NUMBER
EQ1.2A
JOB NUMBER 40114

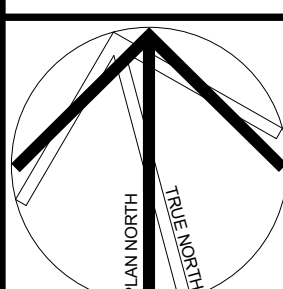


**HM
FH**

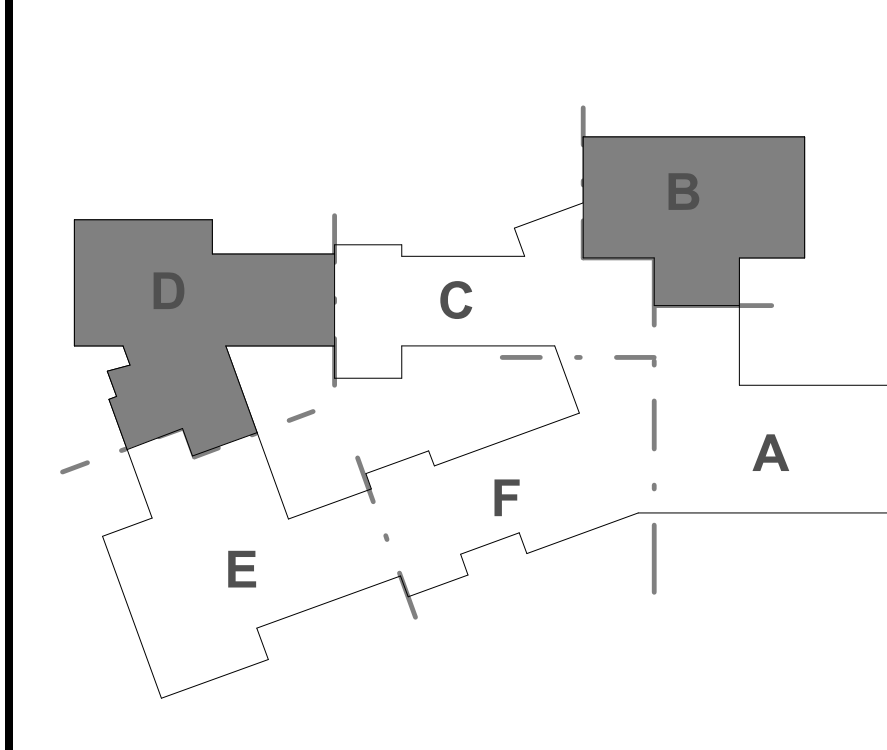
HMFH ARCHITECTS
 120 Bishop Allen Drive
 Dover, NH 03820
 603.288.2000
 hmfh.com

POINT LINE SPACE, Inc.
 75 Lowell Street
 Corbridge, MA 01741
 T 617.314.7501

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KEYPLAN



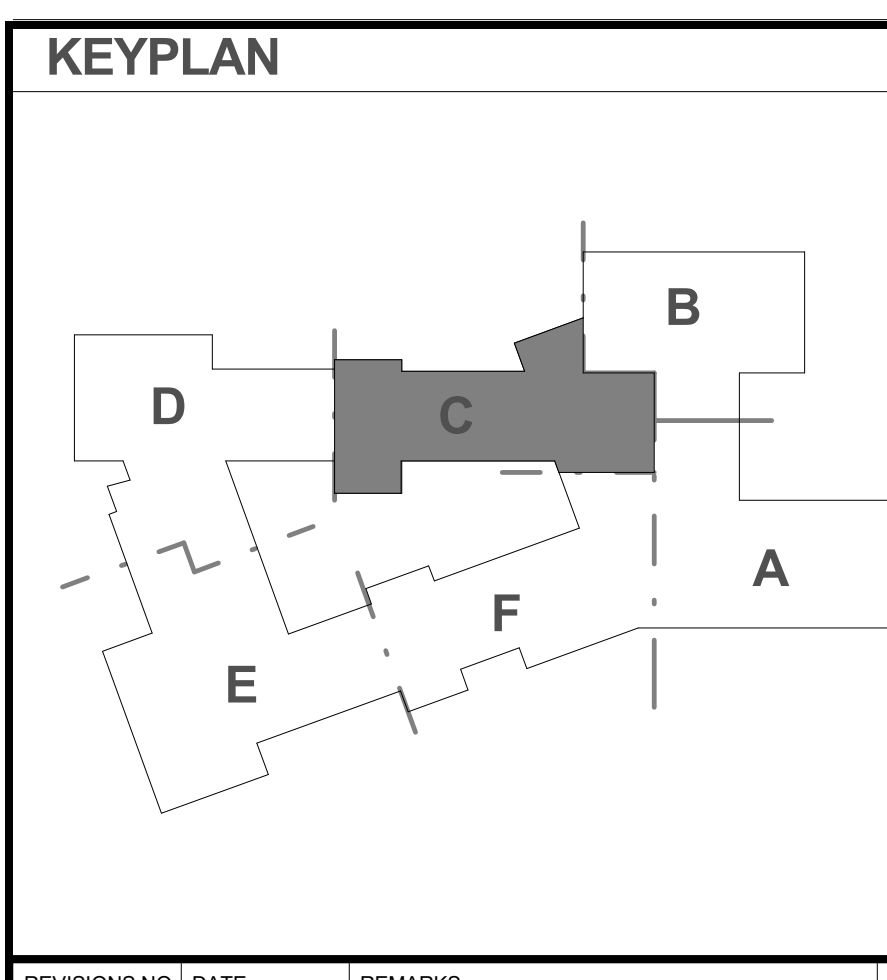
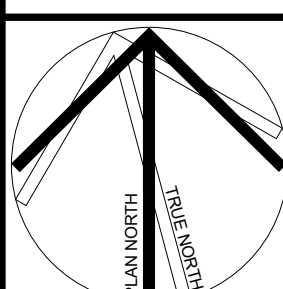
Dover HS / Career Technical Center
 Dover, NH
Casework / Furniture / Equipment
Second Floor Plan - Part B
 SCALE: 1/8" = 1'-0" DRAWN BY: ABRW CHECKED BY: CROB

REVISIONS NO.	DATE	REMARKS	BY

EQ1.2B
 JOB NUMBER 40114



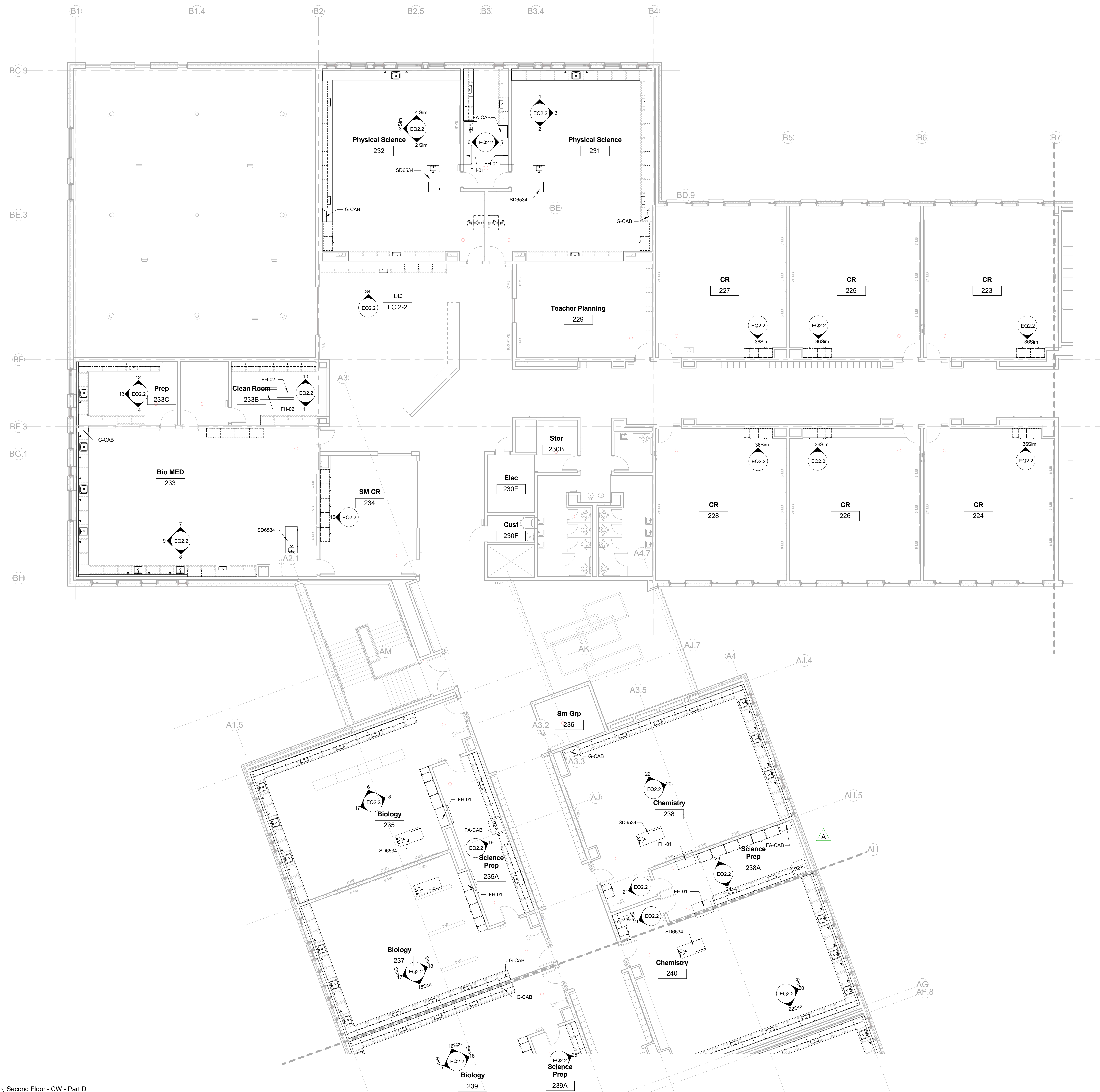
100% CONFORMED SET - FOR CONSTRUCTION
09/12/2016



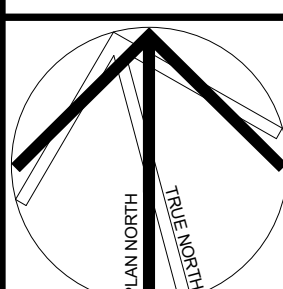
REVISIONS NO.	DATE	REMARKS	BY

Dover HS / Career Technical Center
Dover, NH
Casework / Furniture / Equipment
Second Floor Plan - Part C
SCALE: 1/8" = 1'-0" DRAWN BY: ABRW CHECKED BY: CBB

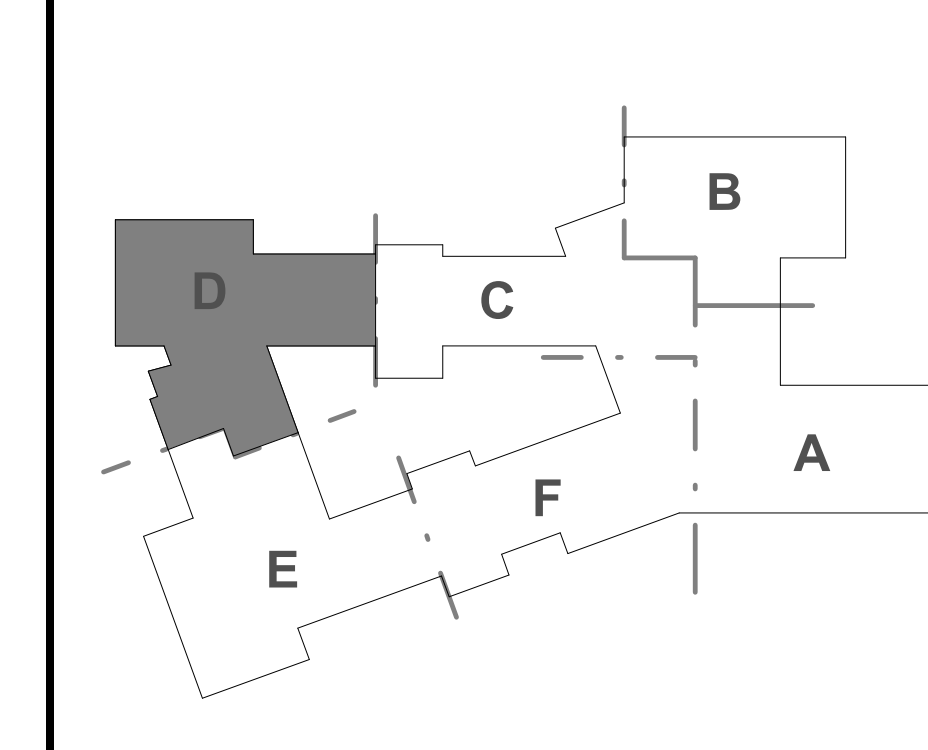
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EQ1.20
JOB NUMBER 40114



1 Second Floor - CW - Part D
1/08 - 1/09



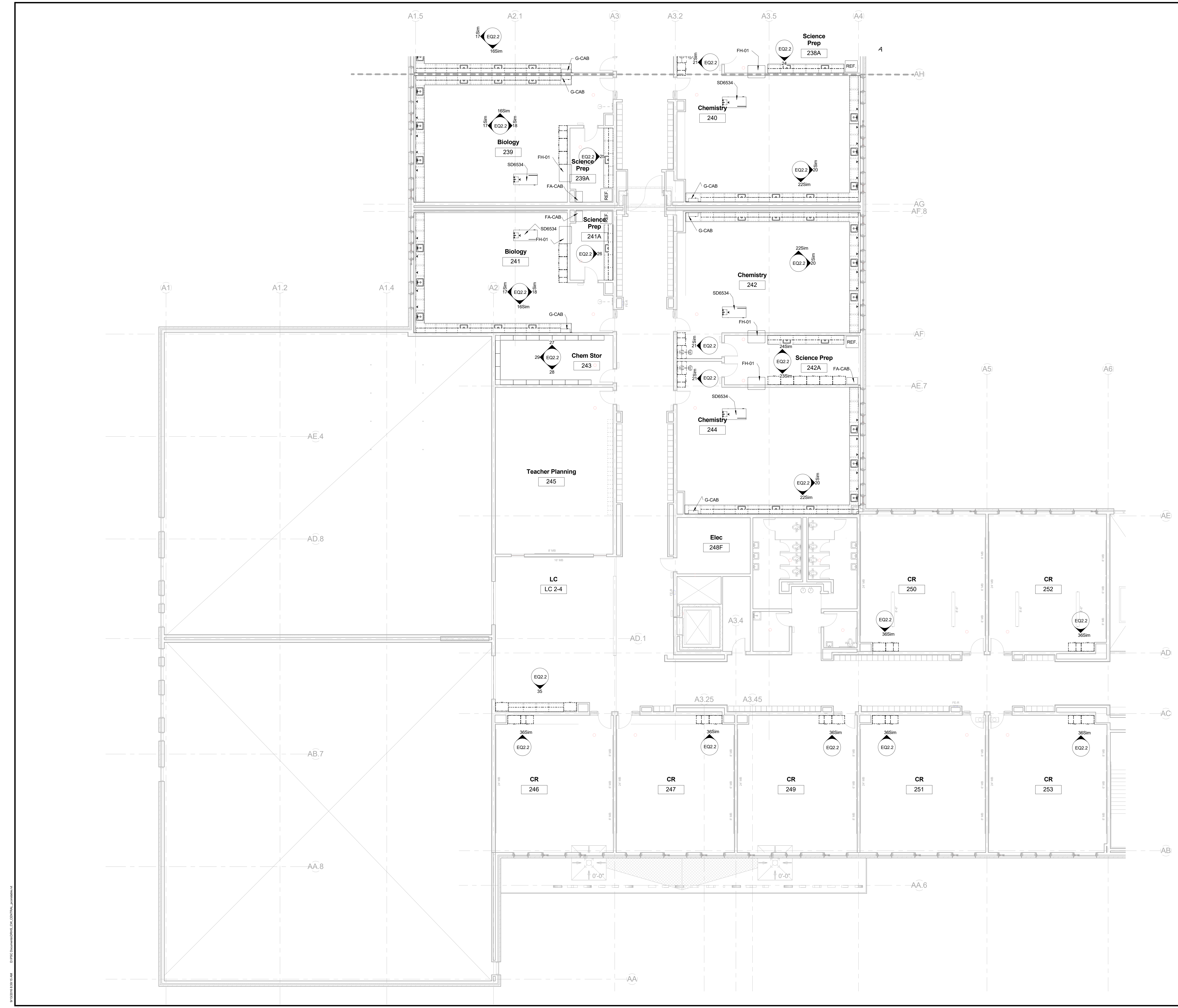
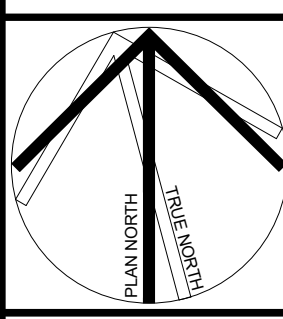
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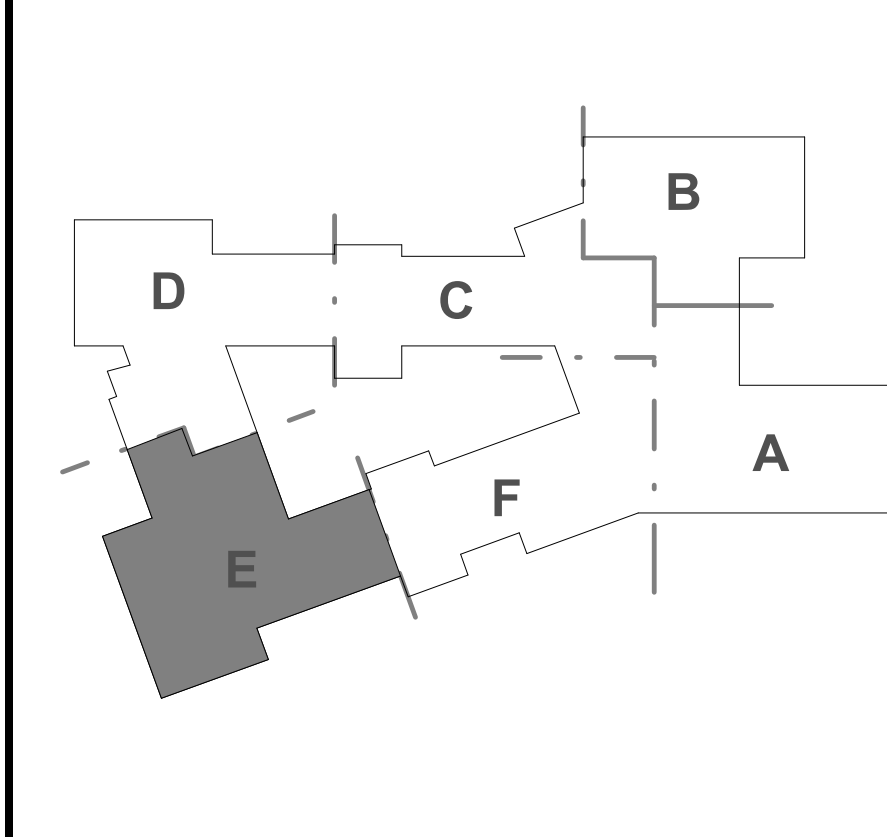
REVISIONS NO.	DATE	REMARKS	BY
A	8/25/16	ADDENDUM A	

Dover HS / Career Technical Center
Dover, NH
Casework / Furniture / Equipment
Second Floor Plan - Part D
SCALE: 1/8" = 1'-0" DRAWN BY: ABRW CHECKED BY: CROB

DRAWING NUMBER
EQ1.2D
JOB NUMBER 40114



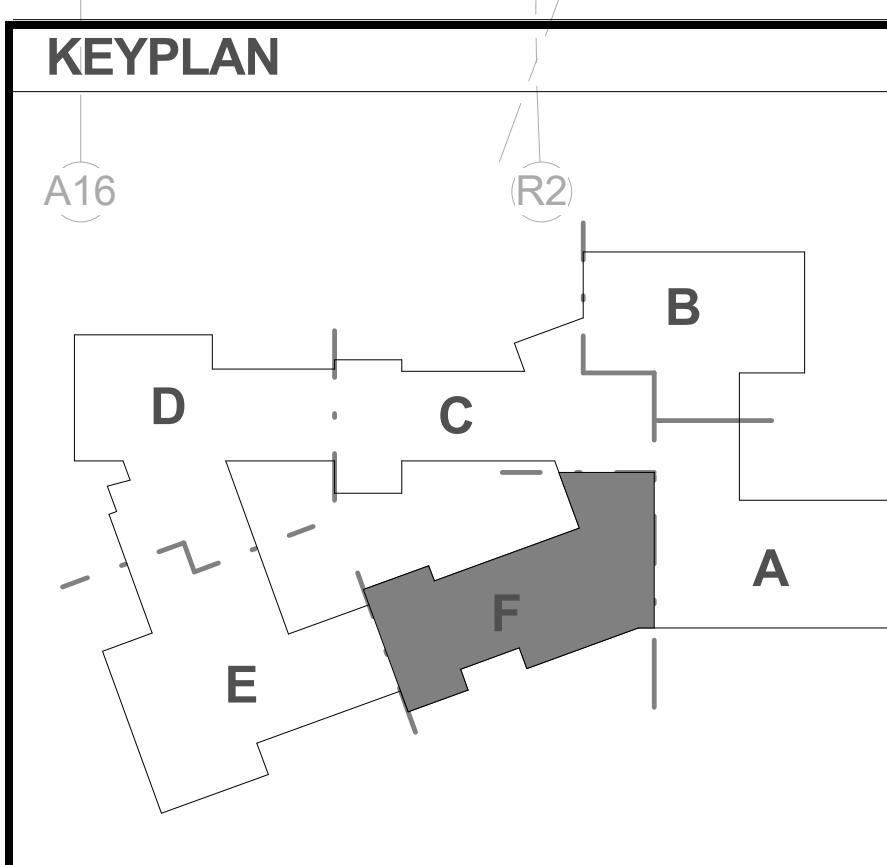
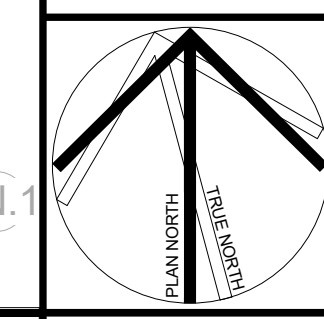
KEYPLAN



REVISIONS NO.	DATE	REMARKS	BY
A	8/25/16	ADDENDUM A	



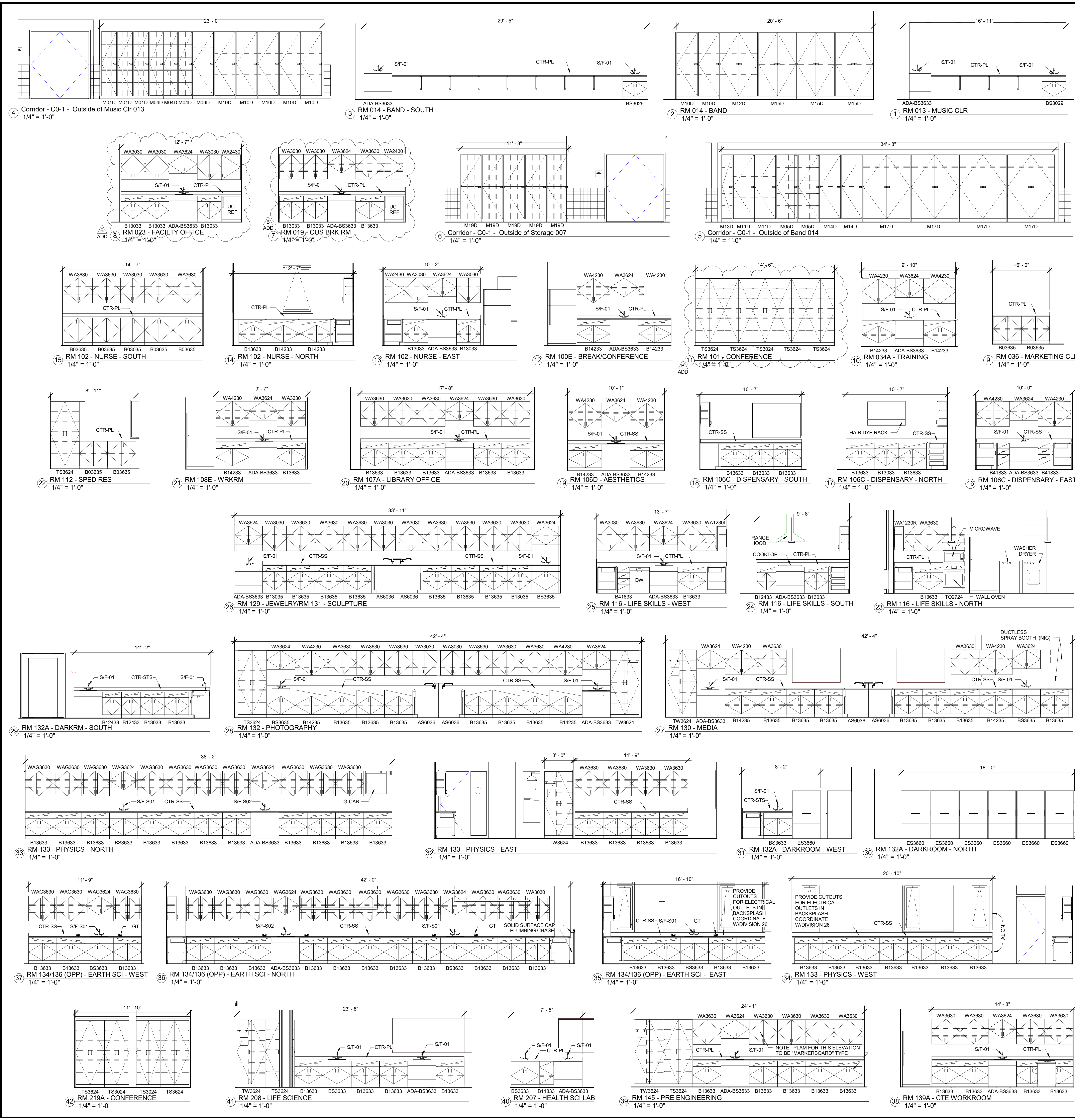
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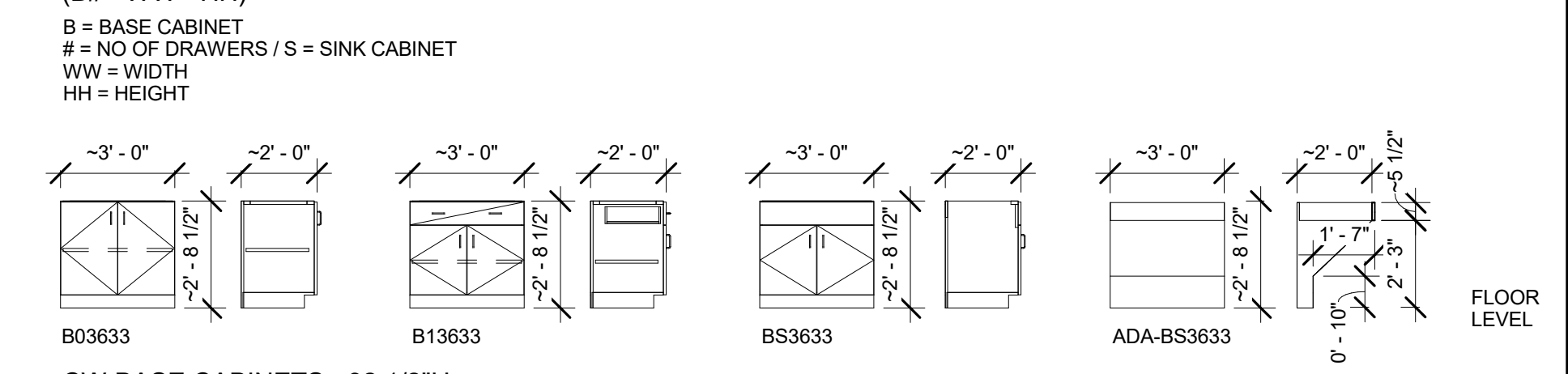
REVISIONS NO.	DATE	REMARKS	BY

Dover HS / Career Technical Center
Dover, NH
Casework / Furniture / Equipment
Second Floor Plan - Part F
SCALE: 1/8" = 1'-0" DRAWN BY: ABRW CHECKED BY: CROB

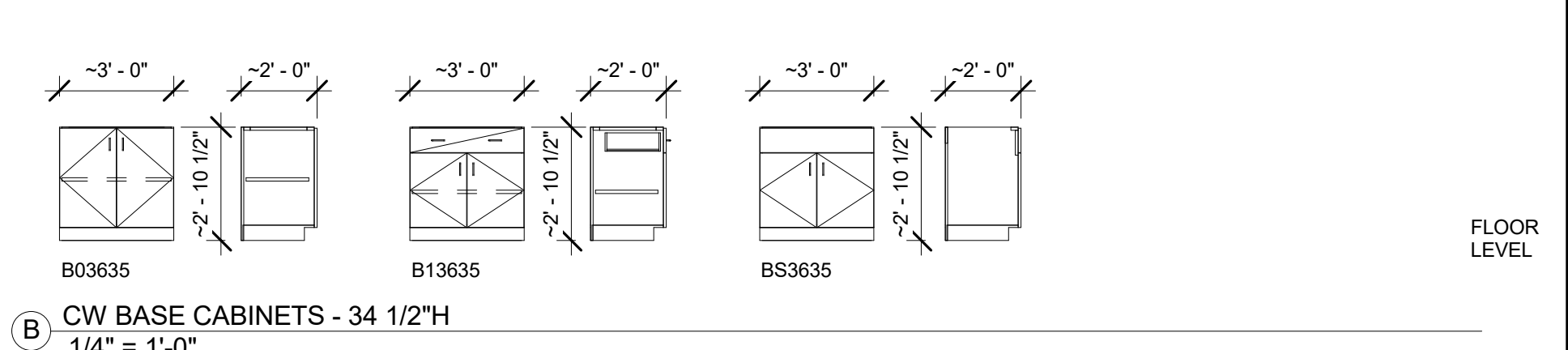
DRAWING NUMBER
EQ1.2F
JOB NUMBER 40114



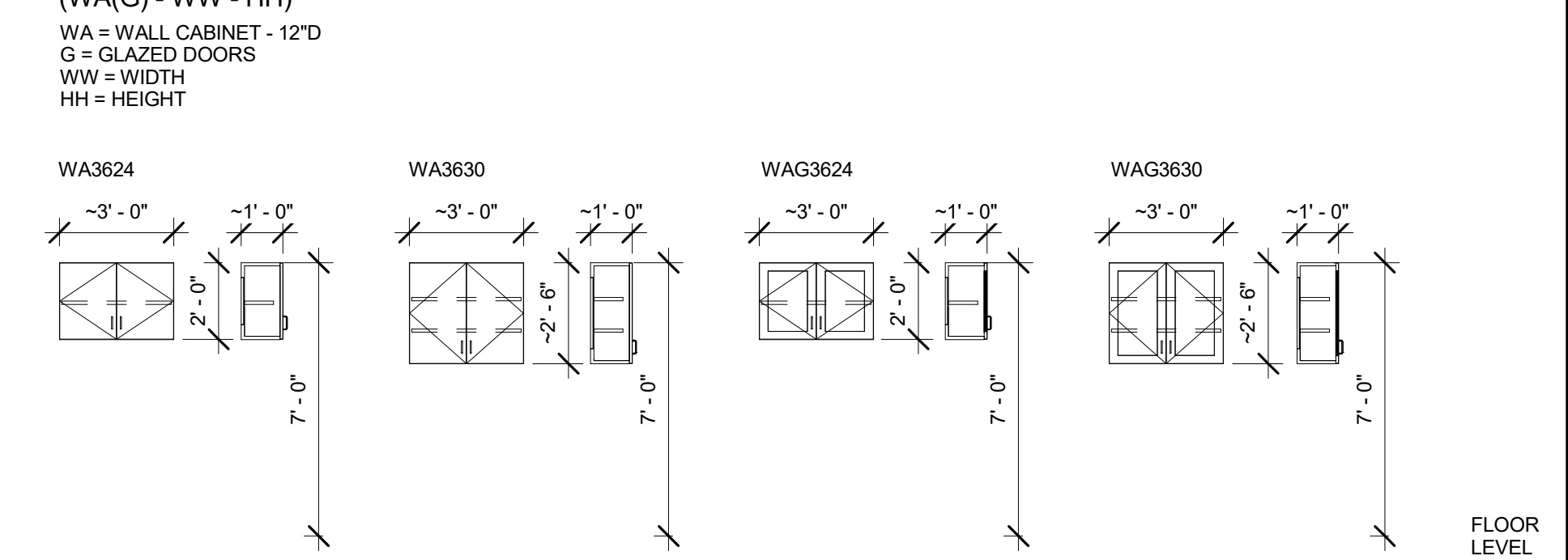
CASEWORK COMPONENT KEY - BASE CABINETS
(B# - WW - HH)



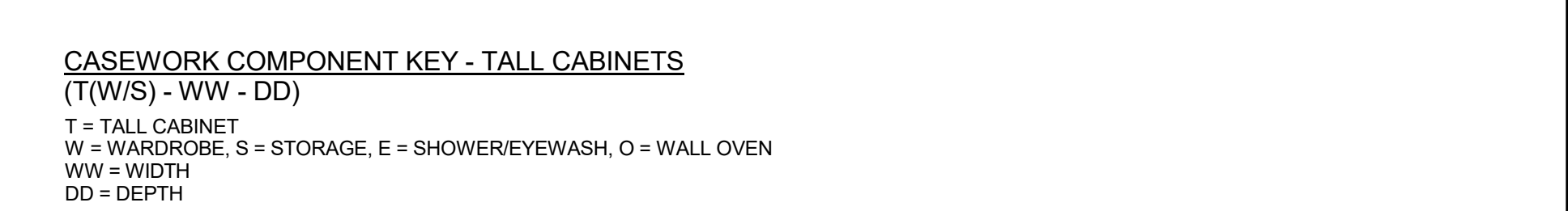
CW BASE CABINETS - 32 1/2"H



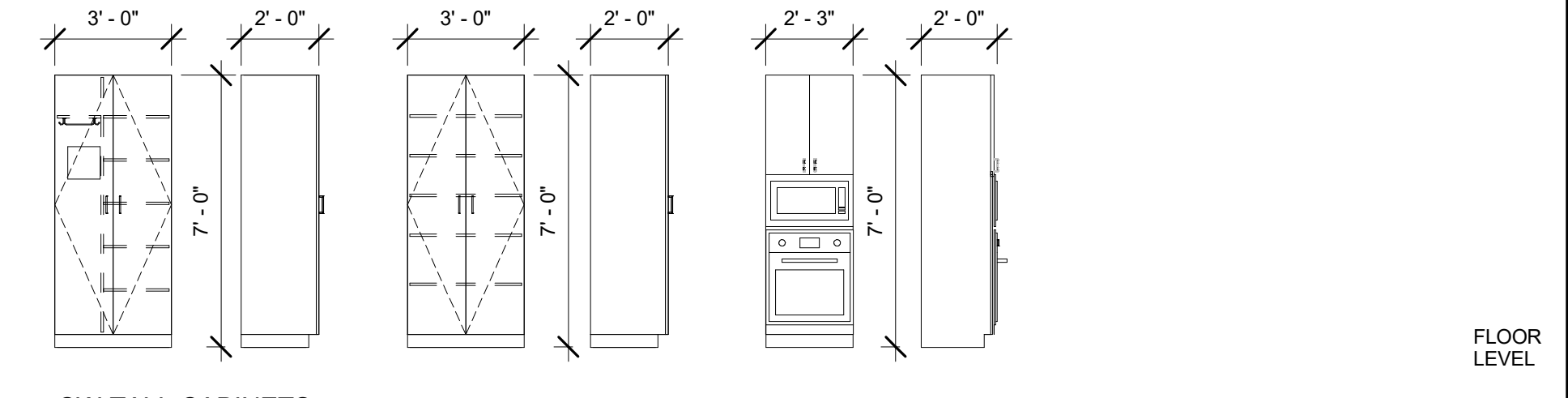
CASEWORK COMPONENT KEY - WALL CABINETS
(W#G - WW - HH)



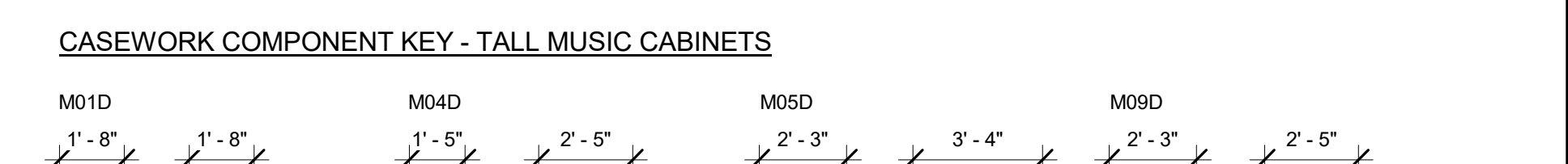
CW WALL CABINETS - 12"D



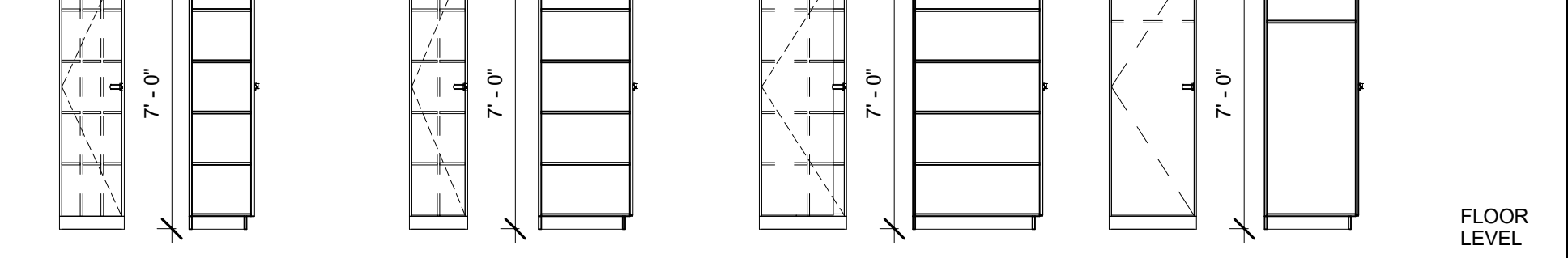
CASEWORK COMPONENT KEY - TALL CABINETS
(T(W/S) - WW - DD)



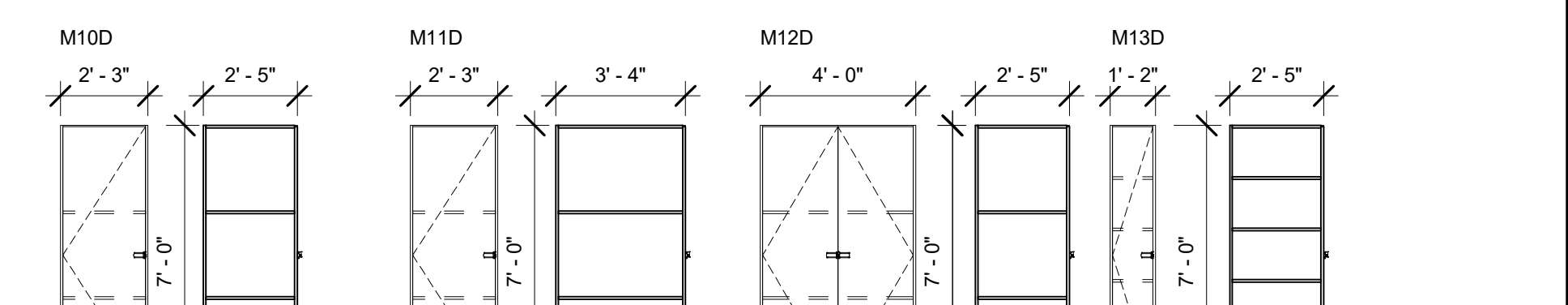
CW TALL CABINETS



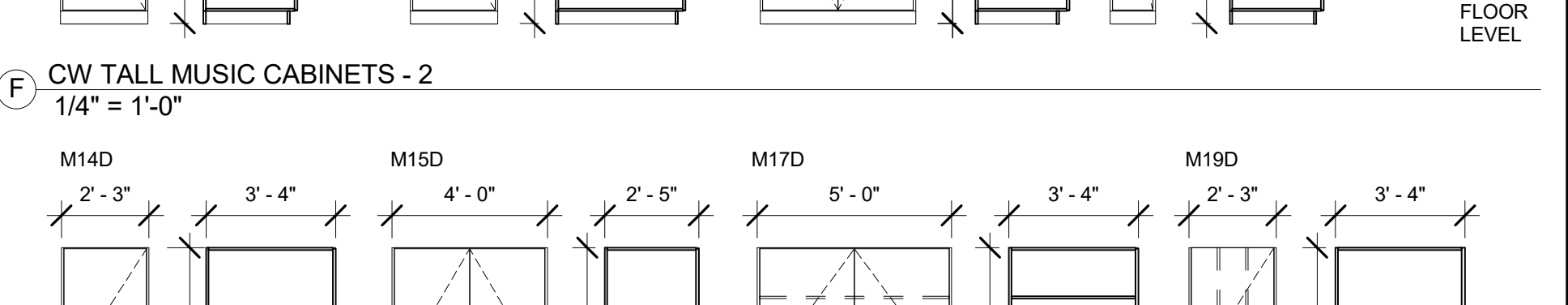
CASEWORK COMPONENT KEY - TALL MUSIC CABINETS



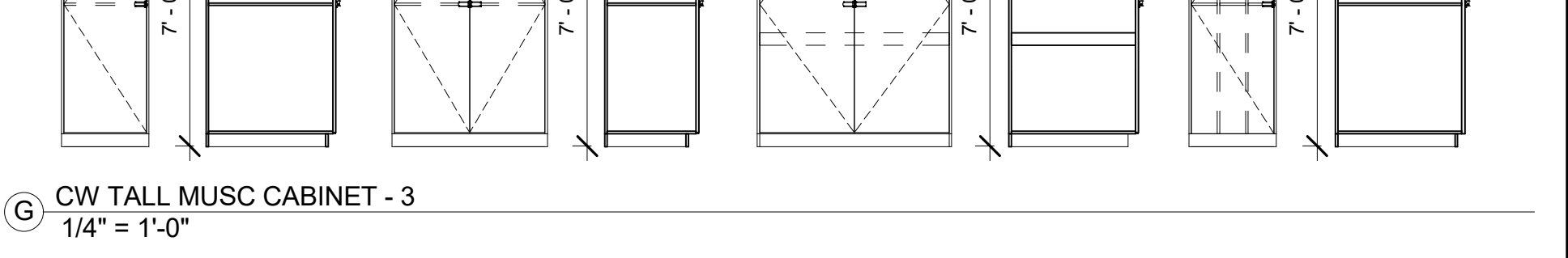
CW TALL MUSIC CABINETS - 1



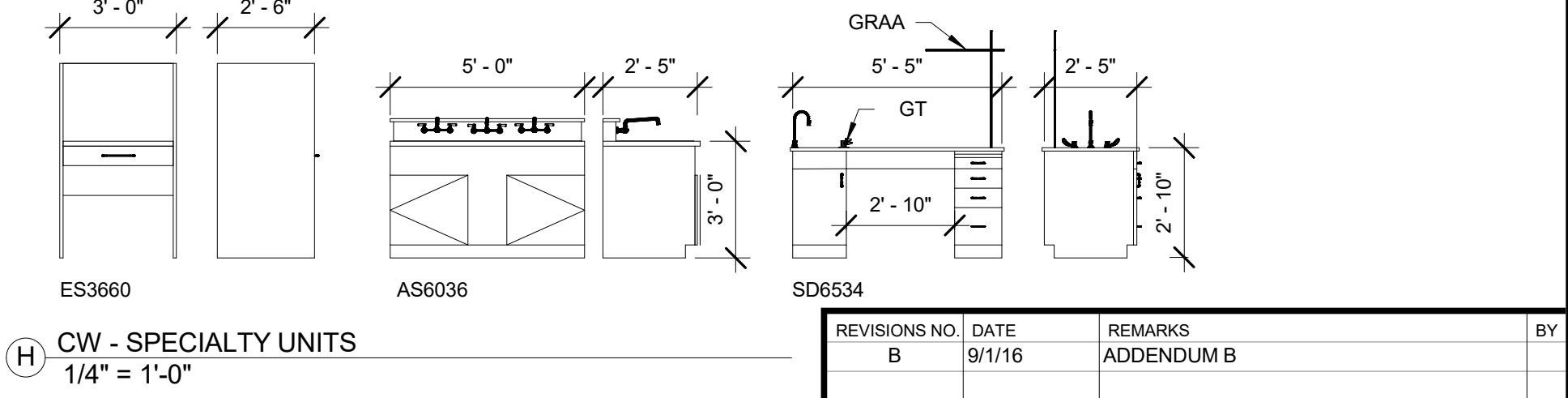
CW TALL MUSIC CABINETS - 2



CW TALL MUSIC CABINET - 3



CW - SPECIALTY UNITS



HMFH ARCHITECTS
130 Bishop Allen Drive
Dover, NH 03820
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Dover HS / Career Technical Center
Dover, NH
Casework Elevations

CHECKED BY: *Chesley*
DRAWN BY: *Autour*
SCALE: 1/4" = 1'-0"

REVISIONS NO.	DATE	REMARKS	BY
B	9/1/16	ADDENDUM B	

EQ2.1

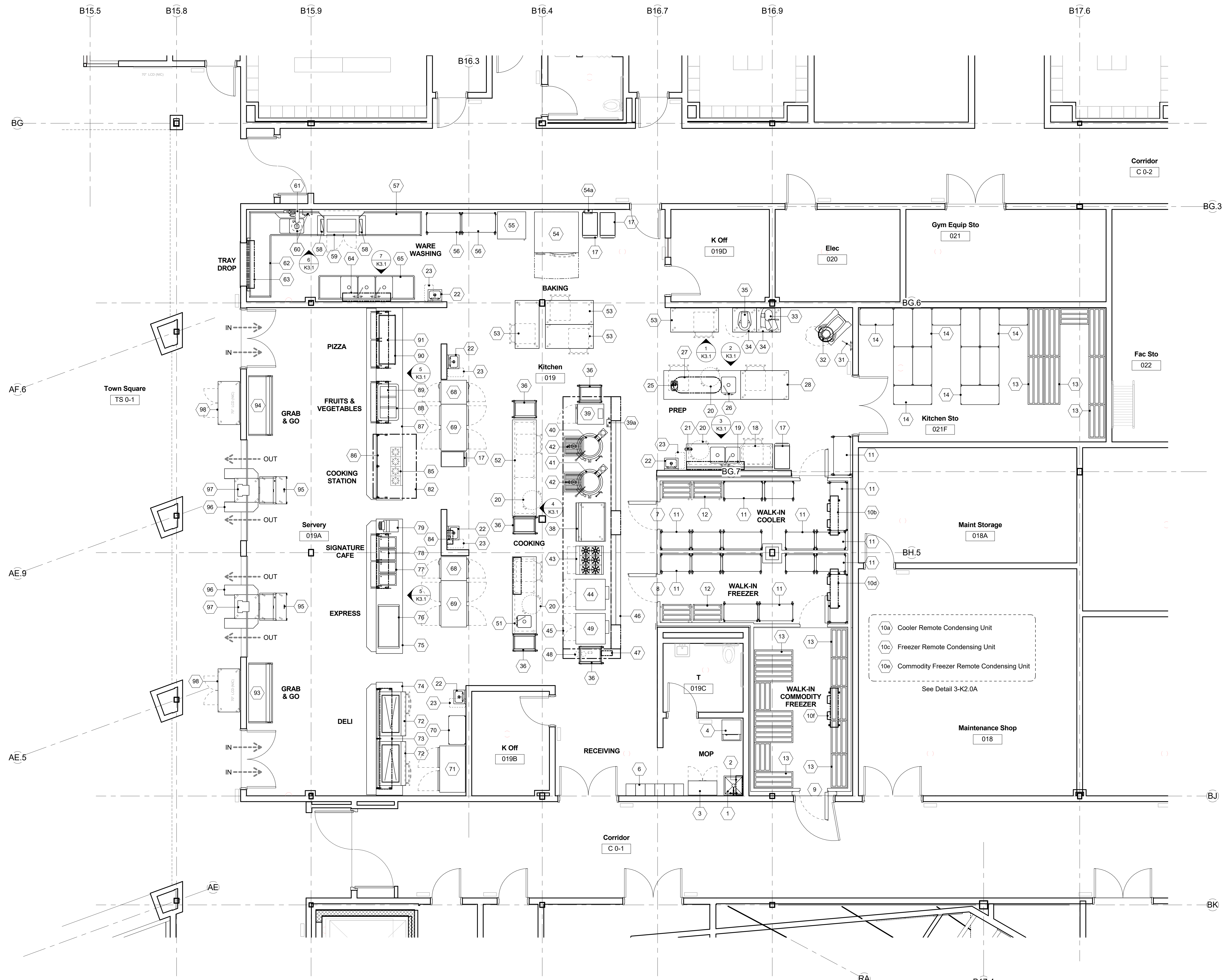
DRAWING NUMBER
JOB NUMBER 40114

CASEWORK KEYNOTES	
Key Value	Keynote Text
ADA-BS3633	ADA SINK BASE 36W X 33H
ADA-BS4233	ADA SINK BASE 42W X 33H
AS6036	ART SINK 60W X 36H W/54"X22"X7" 5" SS SINK, TWO CW FAUCETS, ONE H/C FAUCET, SINK OUTLET, STRAINER & TAILPIECE
B03035	BASE CABINET 0 DWR 30W X35H
B03633	BASE CABINET 0 DWR 36W X 33H
B03635	BASE CABINET 0 DWR 36W X35H
B04235	BASE CABINET 0 DWR 42W X35H
B11833	BASE CABINET 1 DWR 18W X33H
B12433	BASE CABINET 1 DWR 24W X33H
B13033	BASE CABINET 1 DWR 30W X33H
B13035	BASE CABINET 1 DWR 30W X35H
B13633	BASE CABINET 1 DWR 36W X33H
B13635	BASE CABINET 1 DWR 36W X35H
B14233	BASE CABINET 1 DWR 42W X33H
B14235	BASE CABINET 1 DWR 42W X35H
B41833	BASE CABINET 4 DWR 18W X33H
BS3029	BASE SINK 30W X39H
BS3633	BASE SINK 36W X33H
BS3635	BASE SINK 36W X35H
CTR-PL	COUNTERTOP PLAM
CTR-SS	COUNTERTOP SOLID SURFACE
CTR-SSTS	COUNTERTOP STAINLESS STEEL
DPBD	DRIP BOARD
ES3660	ENLARGER STATION 36W
FA-CAB	FLAMMABLE/ACID STORAGE
FH-01	FUMEHOOD - PASS THROUGH W/CUP SINK, CW FAUCET AND GAS COCK
FH-02	FUMEHOOD - ENVIRONMENTAL
G-CAB	GOGGLE CABINET W/GERMICIDAL SANITIZING LAMP & 40 SCISSORS
GRAA	GREENLAW ARM ASSEMBLY
GT	DUAL GAS TURRET BY DIV 12, INSTALLED BY DIV 22 - PLUMBING
M01D	MUSIC CABINET 20W X 20D W/TOP & BOTTOM VENT GRILLE
M04D	MUSIC CABINET 17W X 29D W/TOP & BOTTOM VENT GRILLE
M05D	MUSIC CABINET 27W X 39D W/TOP & BOTTOM VENT GRILLE
M09D	MUSIC CABINET 27W X 29D W/TOP & BOTTOM VENT GRILLE
M10D	MUSIC CABINET 27W X 29D W/TOP & BOTTOM VENT GRILLE
M11D	MUSIC CABINET 27W X 39D W/TOP & BOTTOM VENT GRILLE
M12D	MUSIC CABINET 48W X 29D W/TOP & BOTTOM VENT GRILLE
M13D	MUSIC CABINET 14W X 29D W/TOP & BOTTOM VENT GRILLE
M14D	MUSIC CABINET 27W X 40D W/TOP & BOTTOM VENT GRILLE
M15D	MUSIC CABINET 48W X 29D W/TOP & BOTTOM VENT GRILLE
M17D	MUSIC CABINET 60W X 39D W/TOP & BOTTOM VENT GRILLE
M19D	MUSIC CABINET 27W X 39D W/TOP & BOTTOM VENT GRILLE
SIF-01	SINK/FIXTURES BY DIV 22 - PLUMBING
SIF-S01	SINK/FIXTURES EPOXY RESIN DROP-IN SINK, 25"X15"X10" W/H/C FAUCET, SINK OUTLET, STRAINER & TAILPIECE, BY DIV 12, INSTALLED BY DIV 22 - PLUMBING
SIF-S02	SINK/FIXTURES EPOXY RESIN - ADA DROP-IN SINK, 14"X10"X5" W/H/C FAUCET, SINK OUTLET, STRAINER & TAILPIECE, BY DIV 12, INSTALLED BY DIV 22 - PLUMBING
SD6534	SCIENCE DEMO 65W X 34H W/O FAUCET, DEL. GAS COOK, DUPLEX RECEPTACLE, 14"X10" EPOXY RESIN SINK, GREENLAW ARM ASSEMBLY
TG2724	TALL WALL OVEN CABINET 27W X 24D
TS3024	TALL STORAGE 30W X 24D
TS3624	TALL STORAGE 36W X 24D
TW3624	TALL WARDROBE 36W X 24D
WA1230L	WALL CABINET SOLID DOOR 12W X30H
WA1230R	WALL CABINET SOLID DOOR 12W X30H
WA2430	WALL CABINET SOLID DOOR 24W X30H
WA3030	WALL CABINET SOLID DOOR 30W X30H
WA3624	WALL CABINET SOLID DOOR 36W X24H
WA3630	WALL CABINET SOLID DOOR 36W X30H
WA4224	WALL CABINET SOLID DOOR 42W X24H
WA4230	WALL CABINET SOLID DOOR 42W X30H
WA3030	WALL CABINET GLAZED DOOR 30W X30H
WA3624	WALL CABINET GLAZED DOOR 36W X24H
WA3630	WALL CABINET GLAZED DOOR 36W X30H

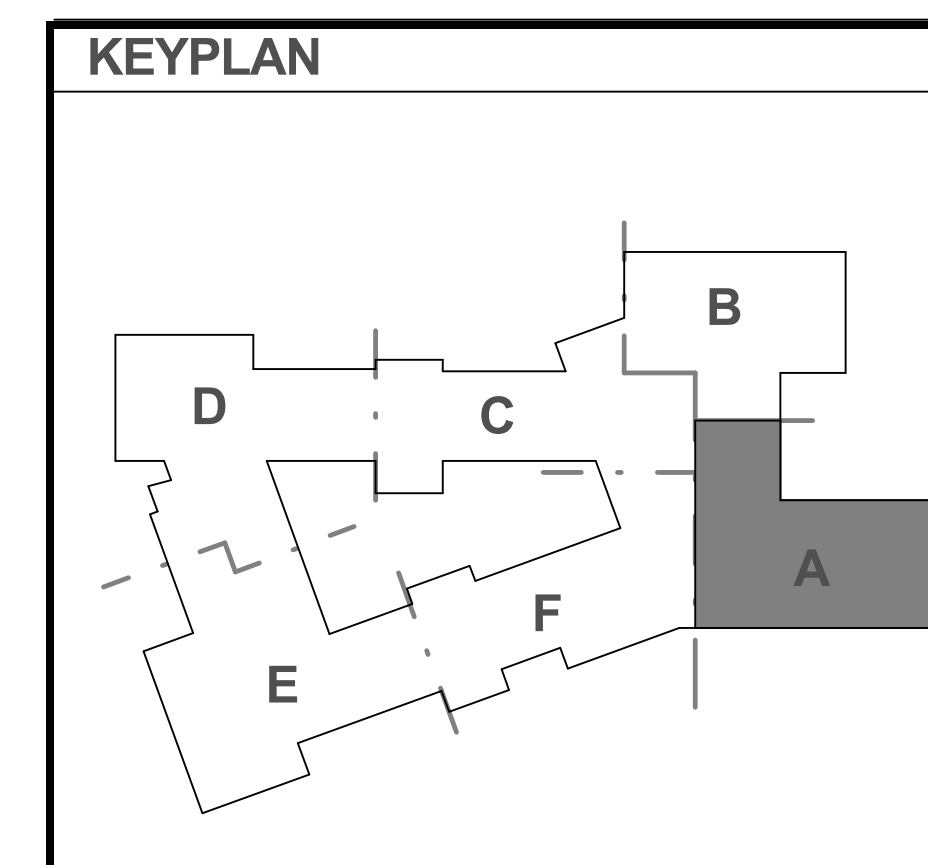
GENERAL NOTES	
1.	PROVIDE FILLER PANELS AND FINISHED END PANELS AS NEEDED TO ACHIEVE A FINISHED CASEWORK PRODUCT.
2.	PROVIDE 2" MINIMUM SCRIBE FILLER PANELS AT CASEWORK ADJACENT TO PARTITIONS SO AS TO ALLOW CABINET DOOR TO OPEN 90 DEGREES.
3.	PROVIDE LOCKS AT ALL CABINET AND CLOSET DOORS, KEYS ALIKE BY ROOM. PROVIDE MASTER KEY.
4.	TYPICAL COUNTER DEPTH TO BE 24" DEEP.
5.	ALL CASEWORK RECESSED BASE TO RECEIVE RESILIENT BASE BY SECTION 096500.

REVISIONS NO.	DATE	REMARKS	BY
A	8/25/16	ADDENDUM A	
B	9/1/16	ADDENDUM B	

Architectural drawings showing casework elevations for various rooms. Each drawing includes dimensions, material callouts, and notes. The drawings are arranged in a grid-like fashion across the page.



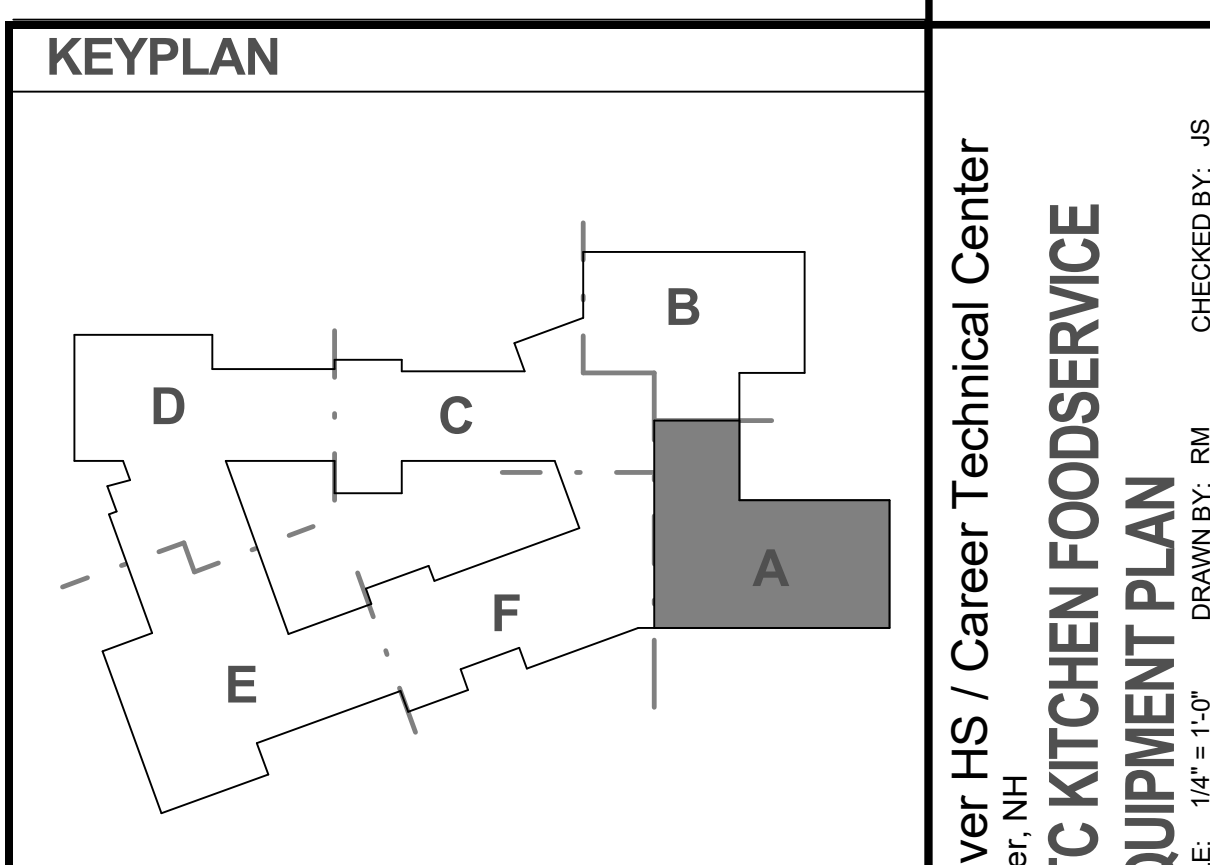
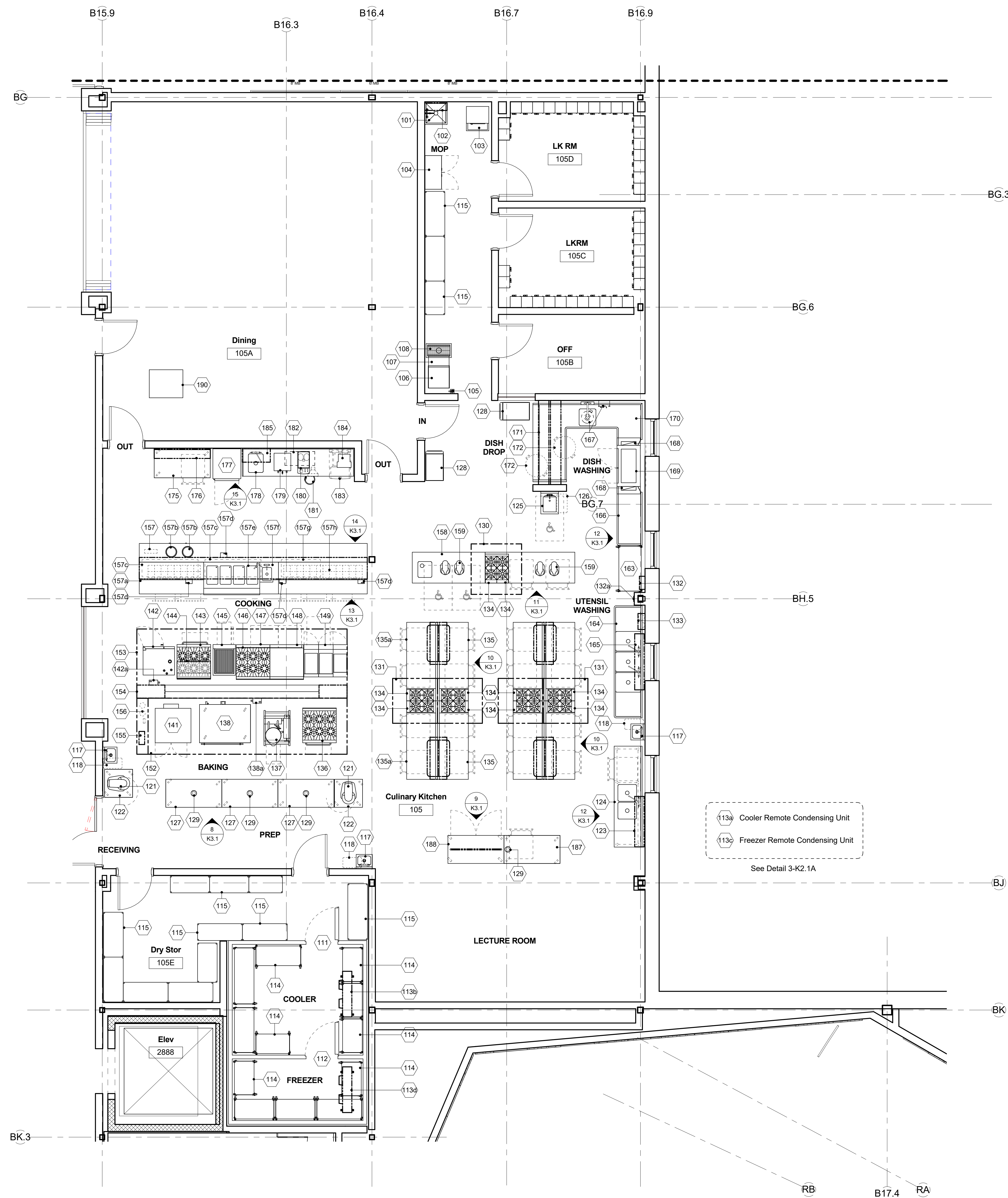
- 10a Cooler Remote Condensing Unit
 - 10c Freezer Remote Condensing Unit
 - 10e Commodity Freezer Remote Condensing Unit
- See Detail 3-K2.0A



CAFETERIA KITCHEN FOODSERVICE EQUIPMENT PLAN
1/4" = 1'-0"

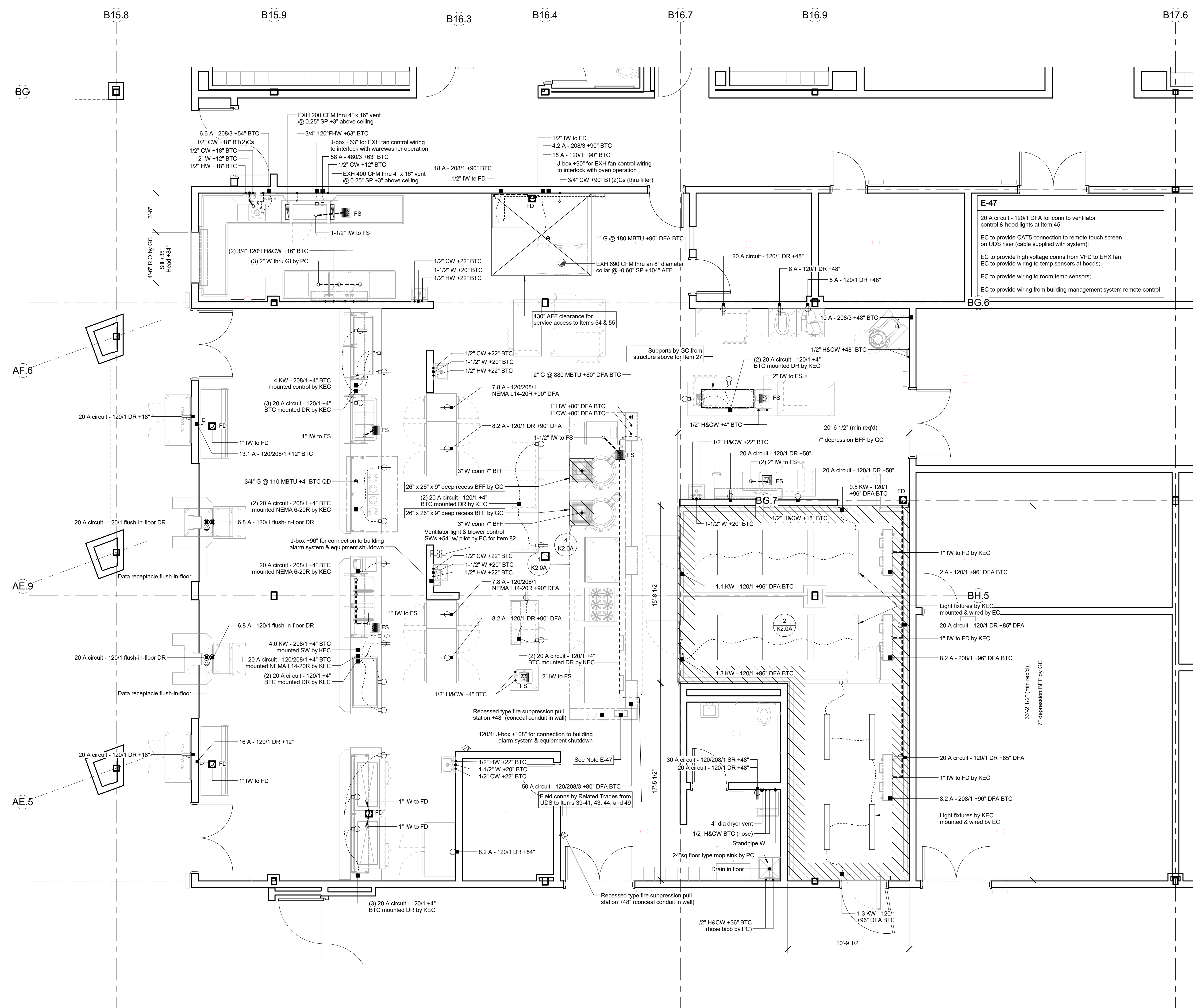
1 9/1/2016 ADDENDUM No. 8

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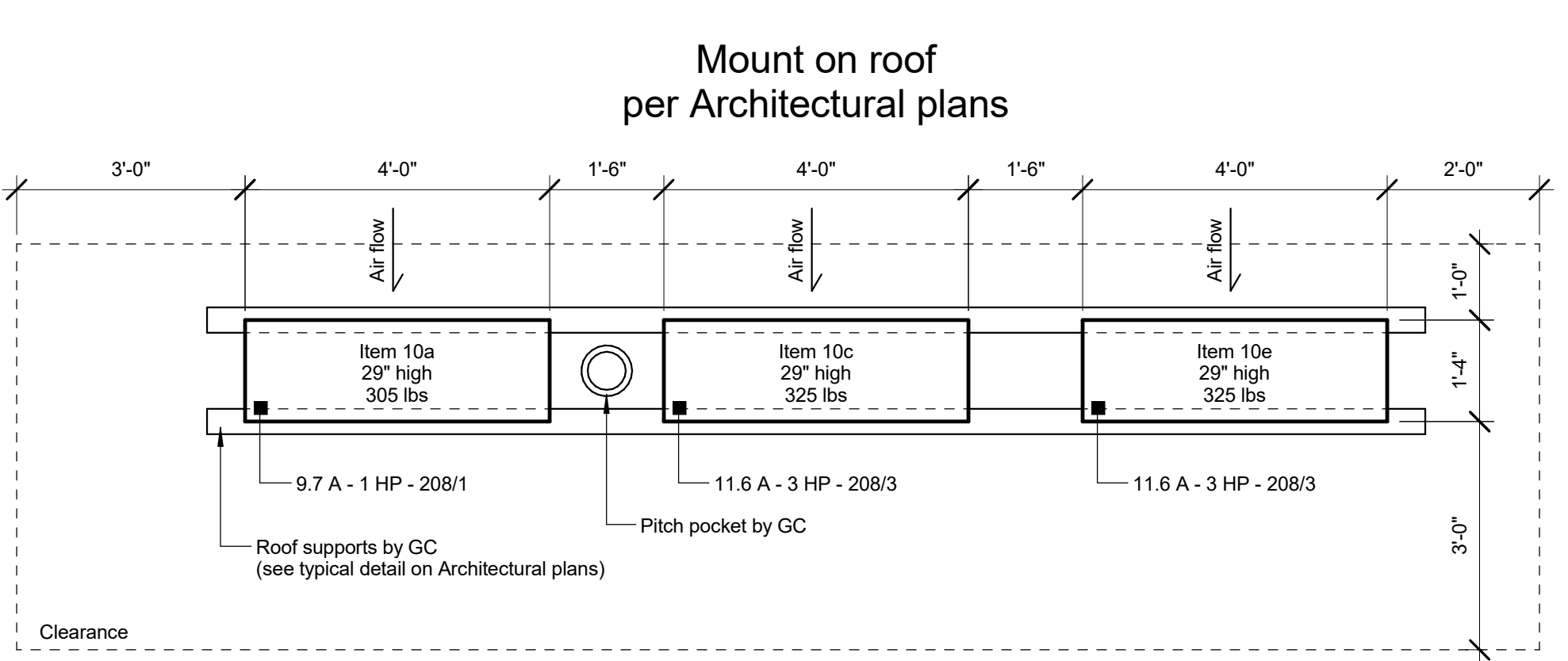


CTC KITCHEN FOODSERVICE EQUIPMENT PLAN
1/4" = 1'-0"

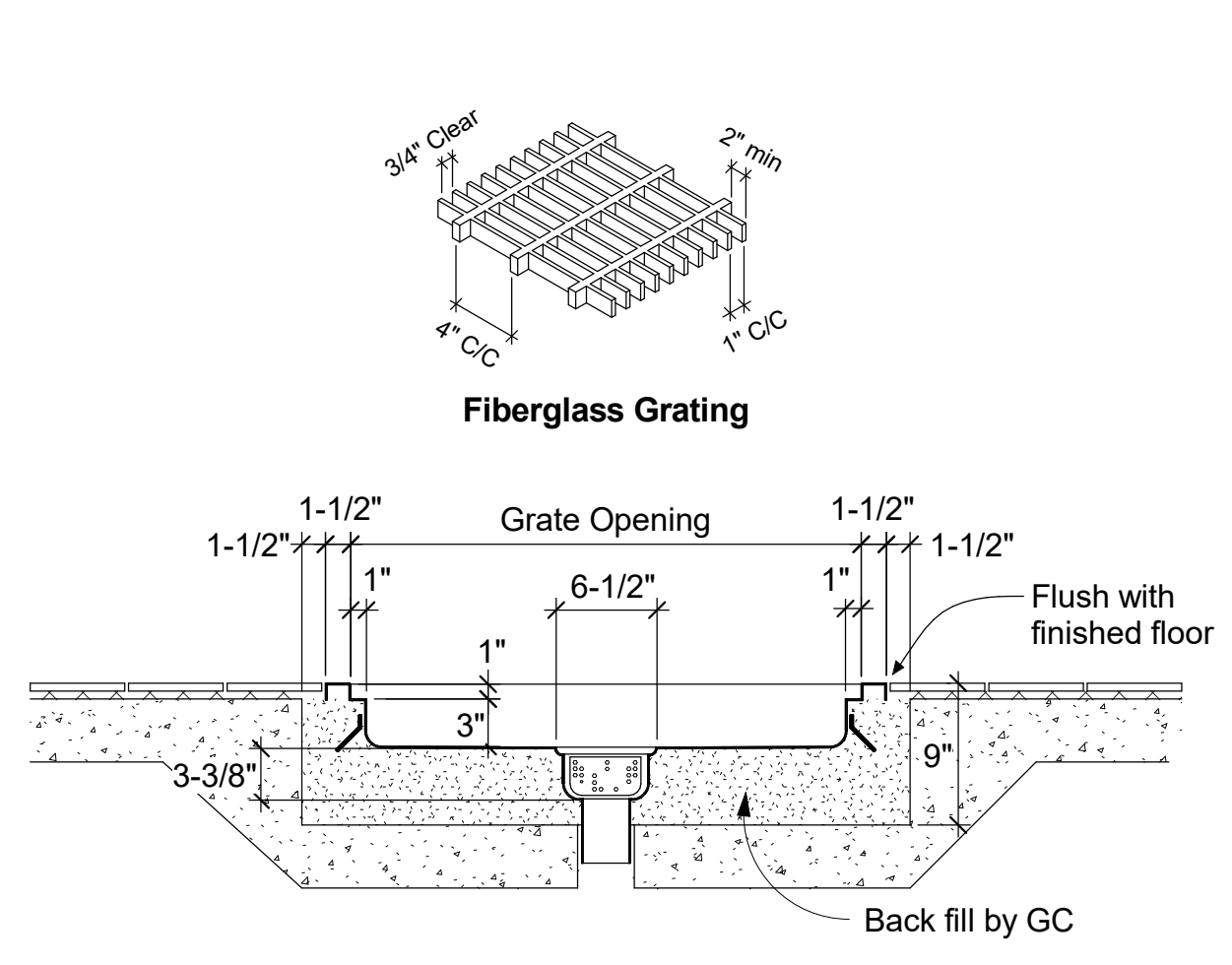
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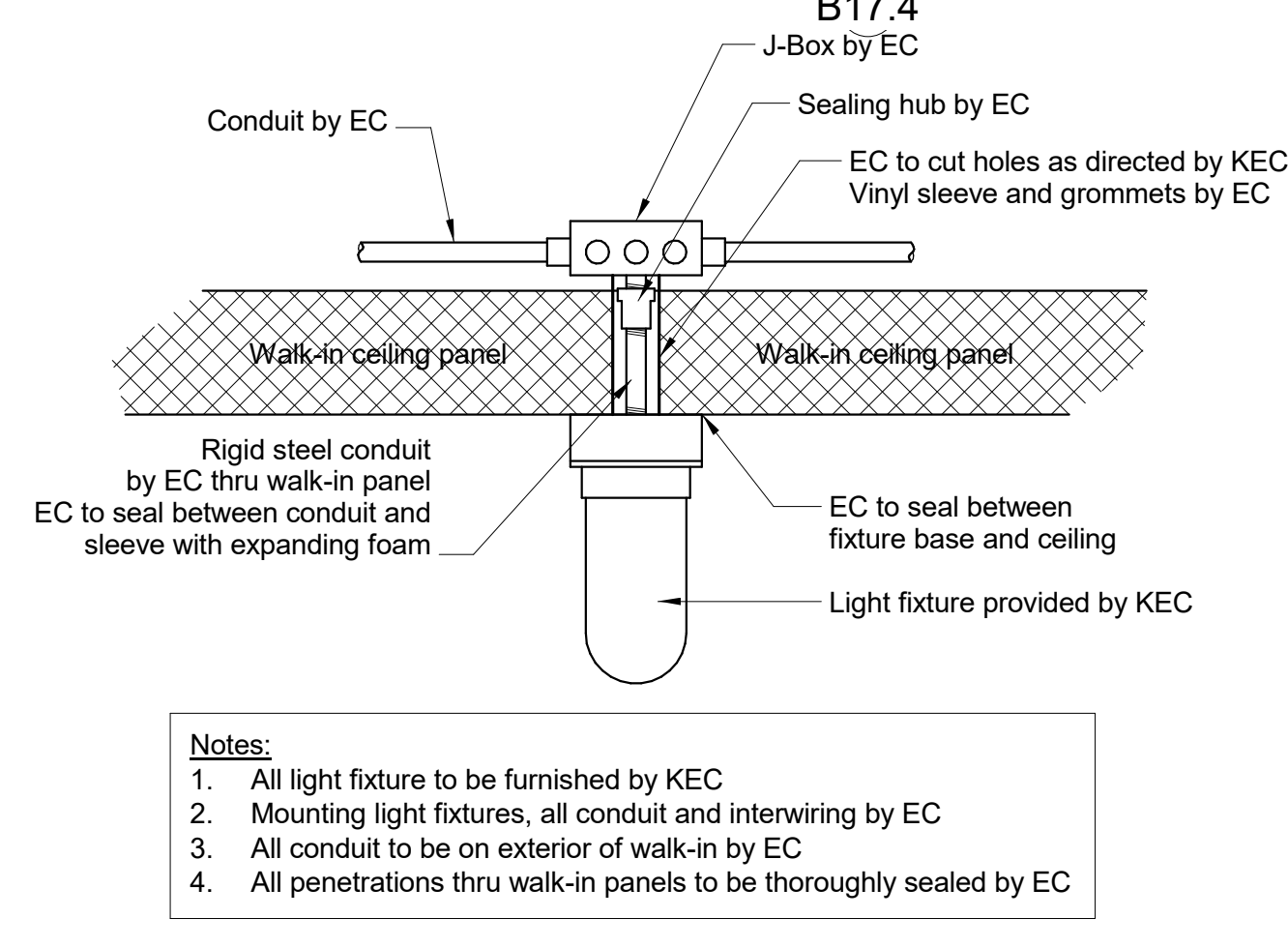
CAFETERIA KITCHEN FOODSERVICE EQUIPMENT ROUGH-IN PLAN
1/4" = 1'-0"



3 Detail - Remote Condensing Units
K2.0A NTS



4 Section - Floor Trough & Grate
K2.0A NTS



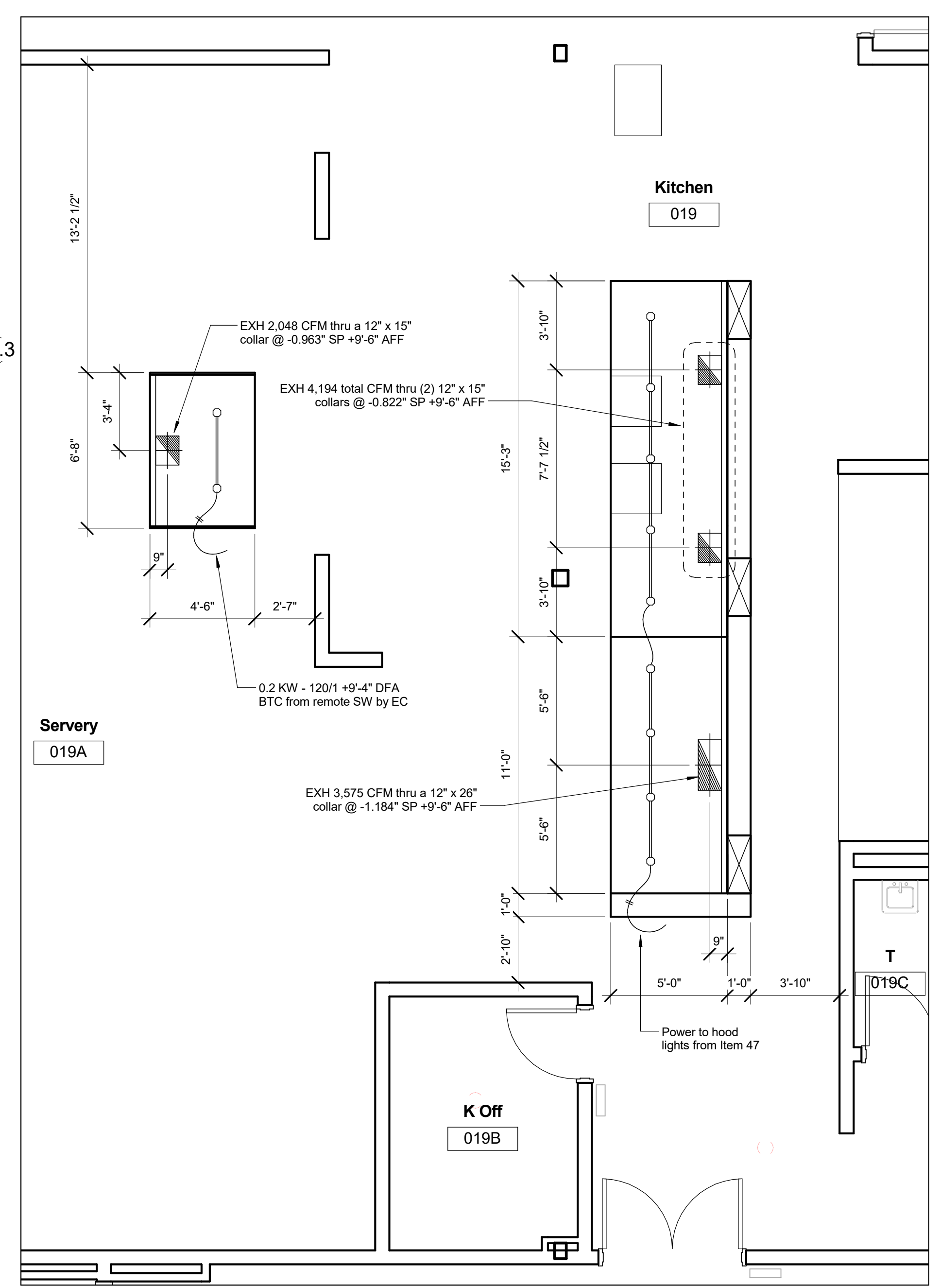
Typical Detail - Refrigerated Room Light Fixture
NTS

Abbreviations used:

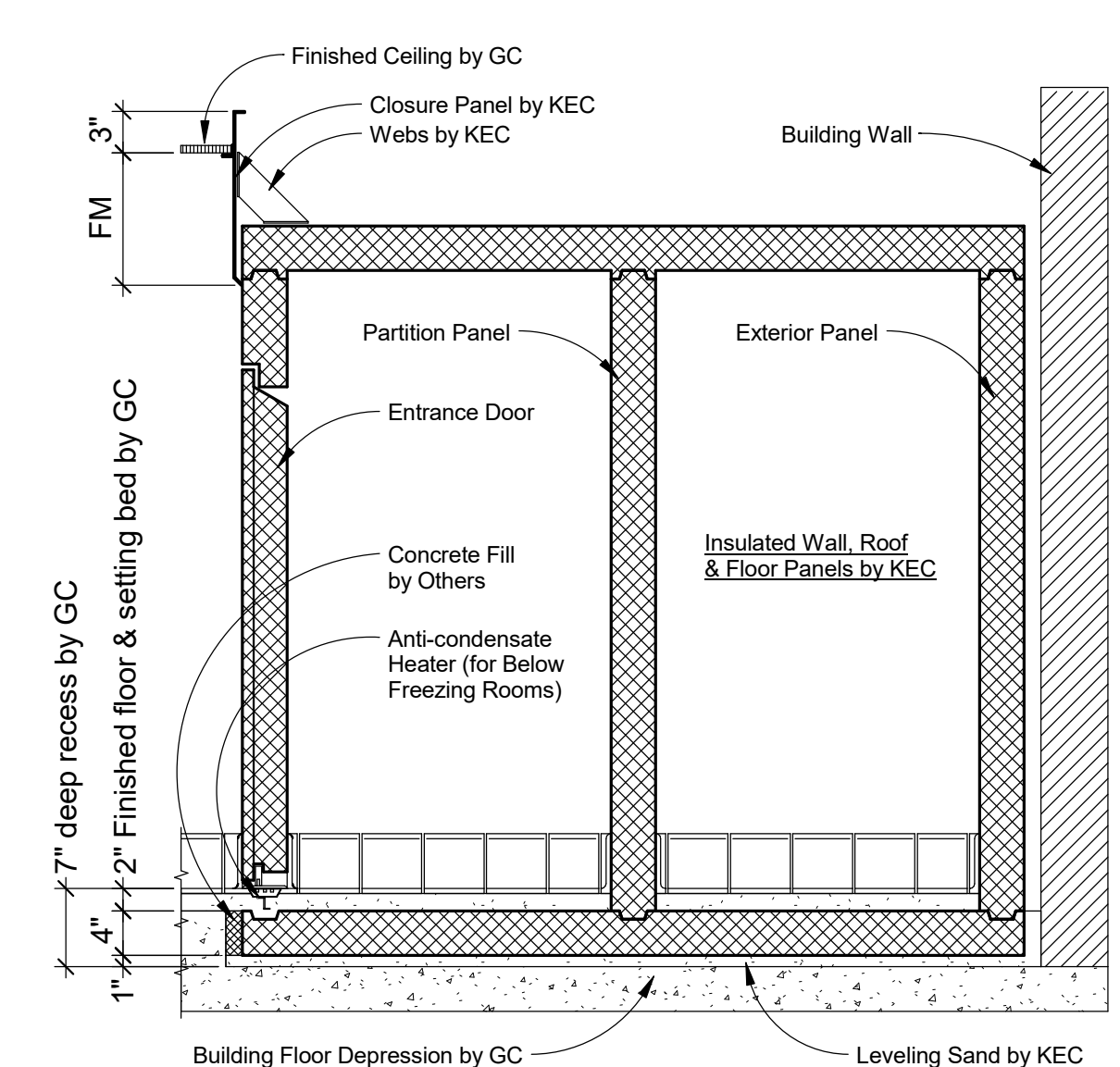
A	Amperes	EXH	Exhaust	IW	Indirect waste
AFF	Above finished floor	FD	Floor drain	KEC	Kitchen Equip. Contractor
BFF	Below finished floor	FFD	Funnel floor drain	KW	Kilowatt
BTC	Branch to connection	FWH	Fahrenheit hot water	MBTU	BTU per hour/1000
C&P	Cord & plug provided	FS	Floor sink	MUA	Make-up air
CFM	Cubic feet per minute	G	Gas	PC	Plumbing Contractor
CR	Condensate return	GC	General Contractor	QD	Quick disconnect
CW	Cold water	GI	Grease interceptor	SP	Static pressure (WG)
DFA	Drop from above	HP	Horsepower	SR	Single receptacle
DR	Duplex receptacle	HW	Hot water	SS	Steam supply
EC	Electrical contractor	H&CW	Hot & cold water	W	Waste (direct connection)

Notes:

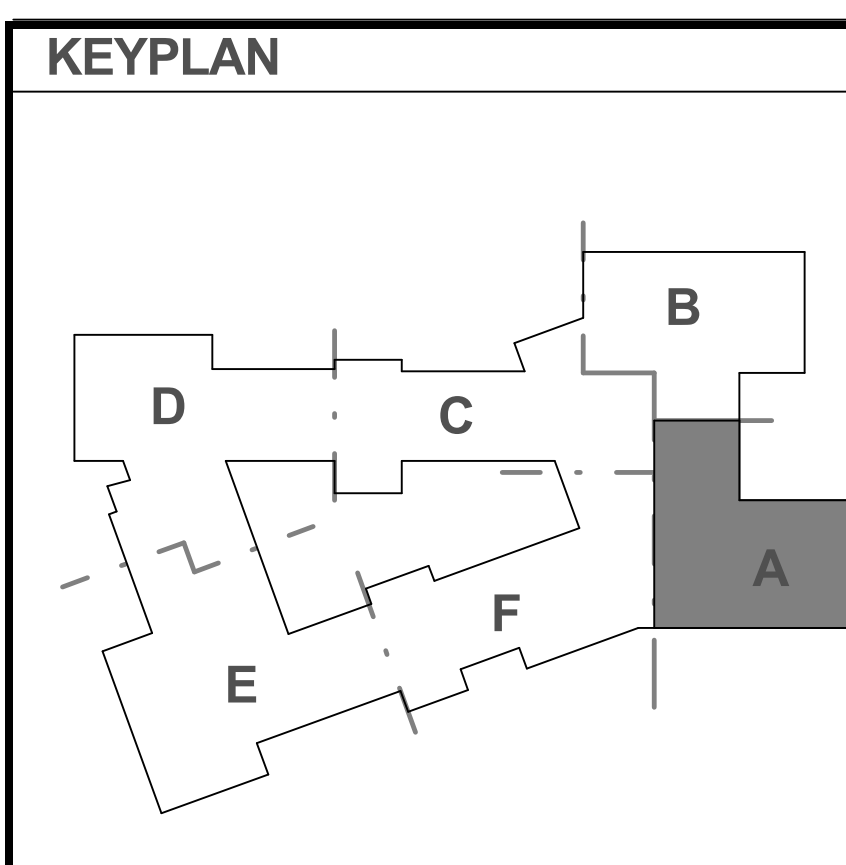
- Following apply to all Foodservice Equipment Drawings. Connections, stub-outs and dimensions shown are to be used for estimating engineering requirements only. No architectural or engineering service is intended or assumed.
- The Kitchen Equipment Contractor shall provide accurate 1/4"-1'-0" stub-outs plans showing exact sizes and locations of all service stubs through walls and/or floors. Services of fixtures shall come out of walls whenever possible allowing clearance for traps, valves, switches, and the like.
- Traps, drainlines, grease interceptors, shut-off valves and connecting piping shall be provided and installed by the Plumbing Sub-Contractor.
- Conduit, junction boxes, outlets, disconnects, and connecting wiring shall be provided and installed by the Electrical Sub-Contractor. Interwiring of refrigeration components and remote controls such as found on a garbage disposer shall be installed by the Electrical Sub-Contractor.
- Blowers, ductwork and duct connections shall be provided and installed by the Heating and Ventilation Sub-Contractor. Controls for such systems shall be provided and installed by the specified sub-contractor.



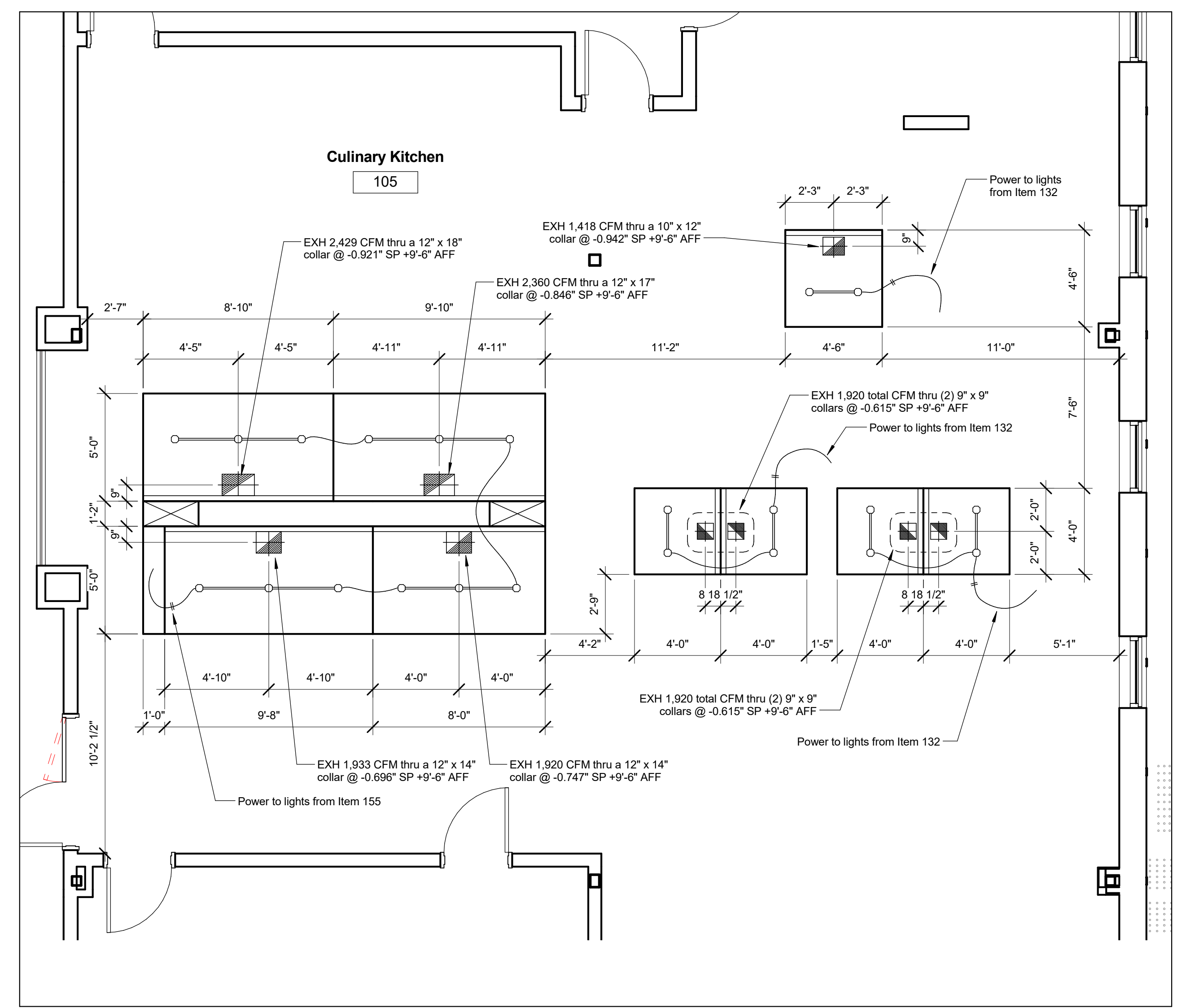
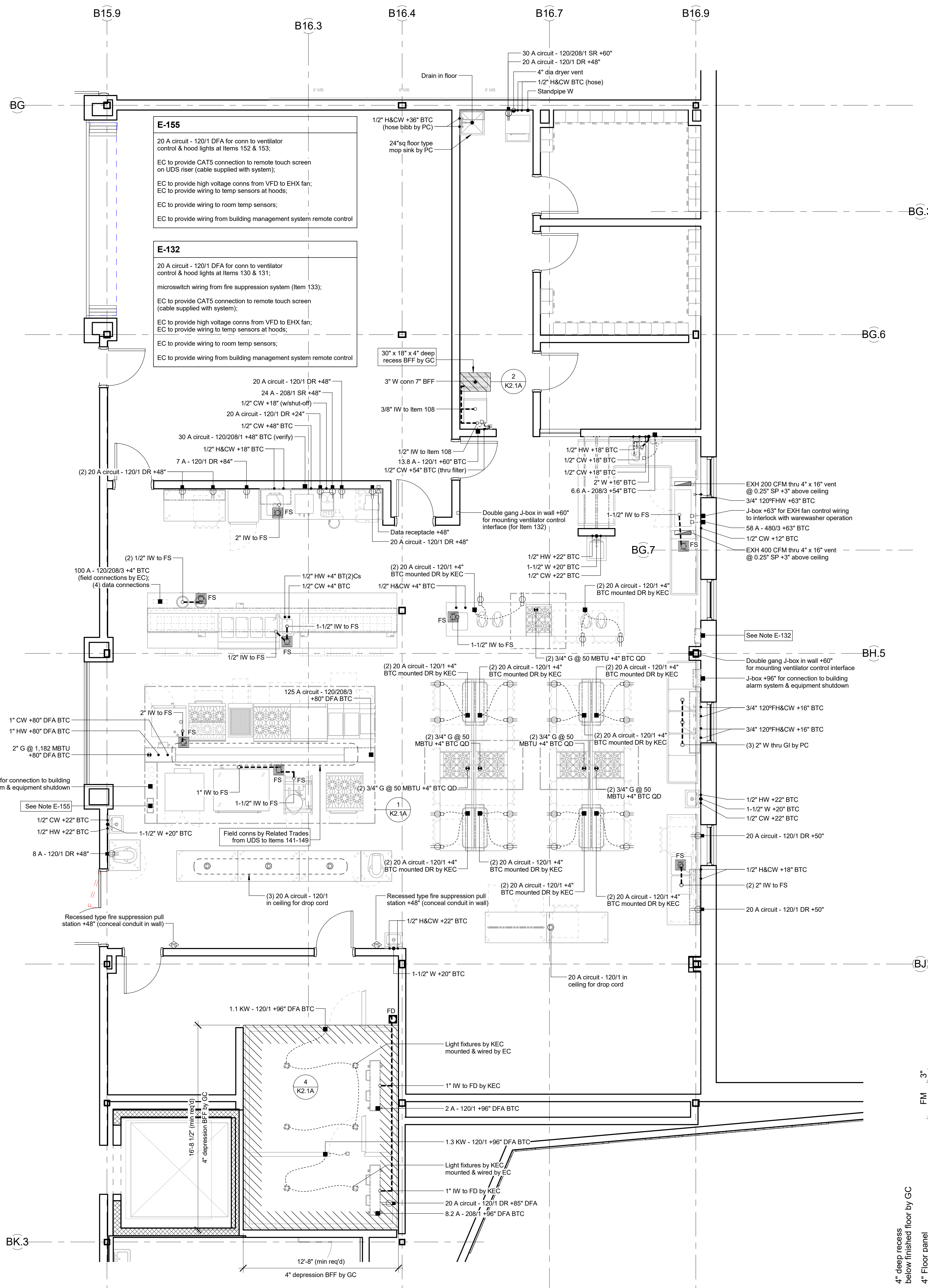
1 CAFETERIA KITCHEN Ventilator Plan
K2.0A 1/4" = 1'-0"



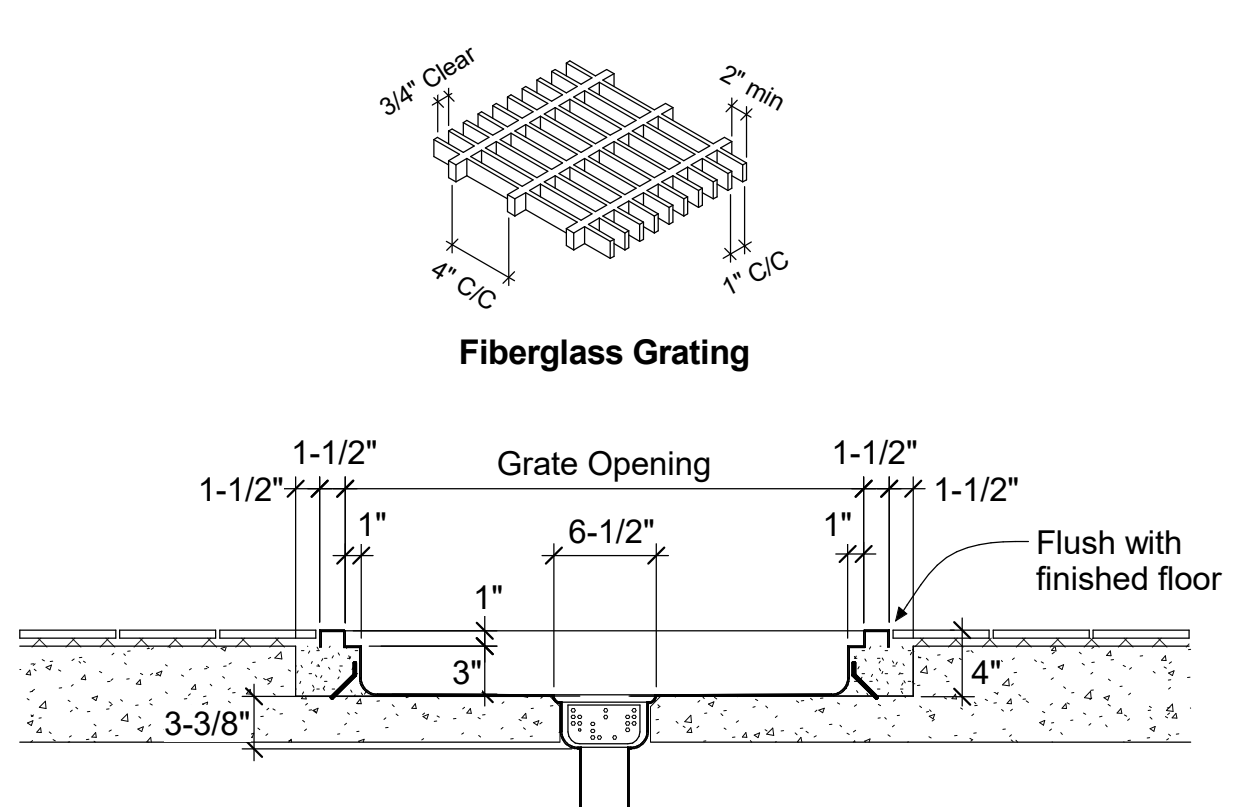
2 Section - Refrigerated Rooms
K2.0A NTS



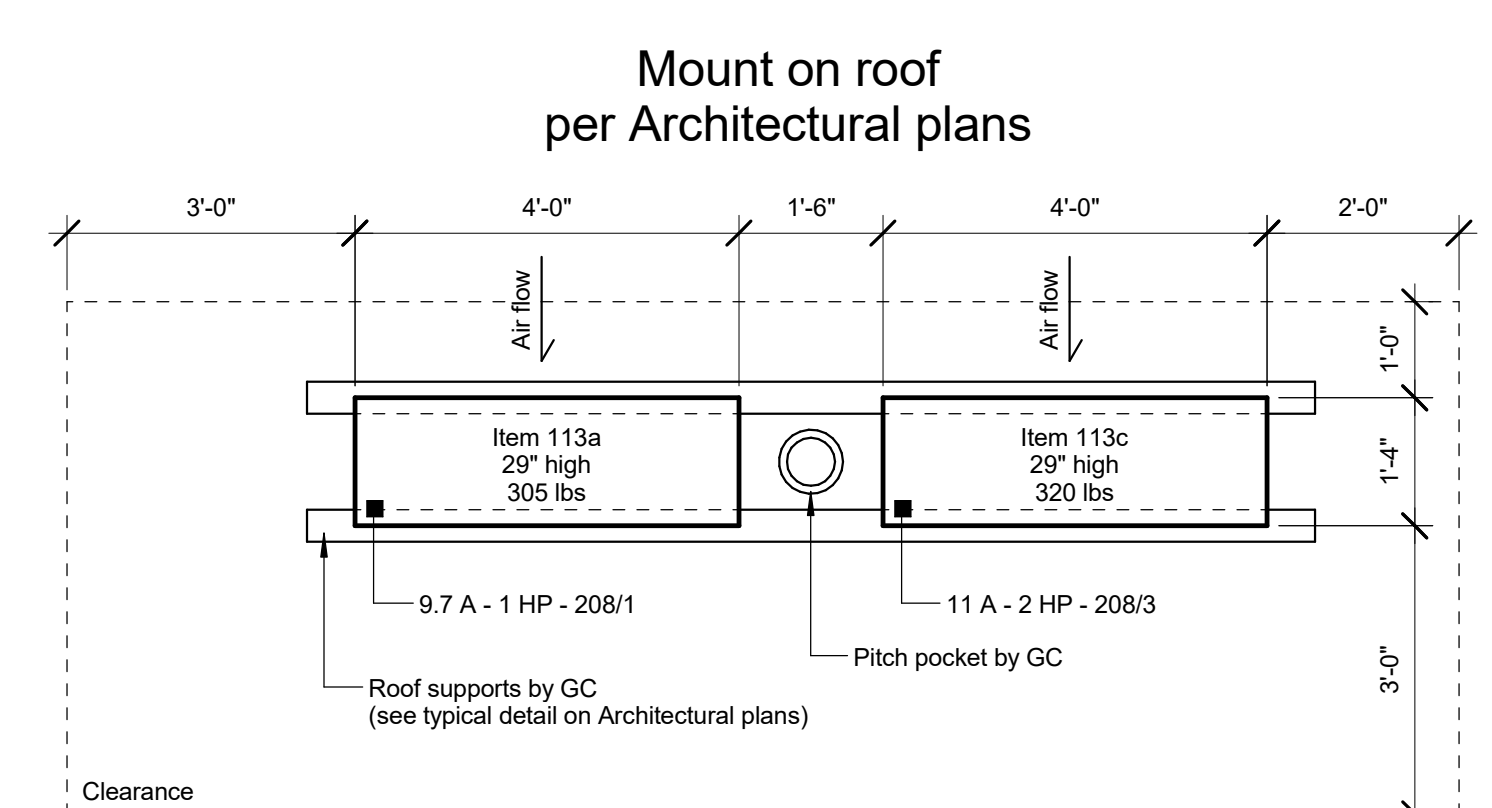
KEYPLAN
1 9/1/2016 ADDENDUM No. 8



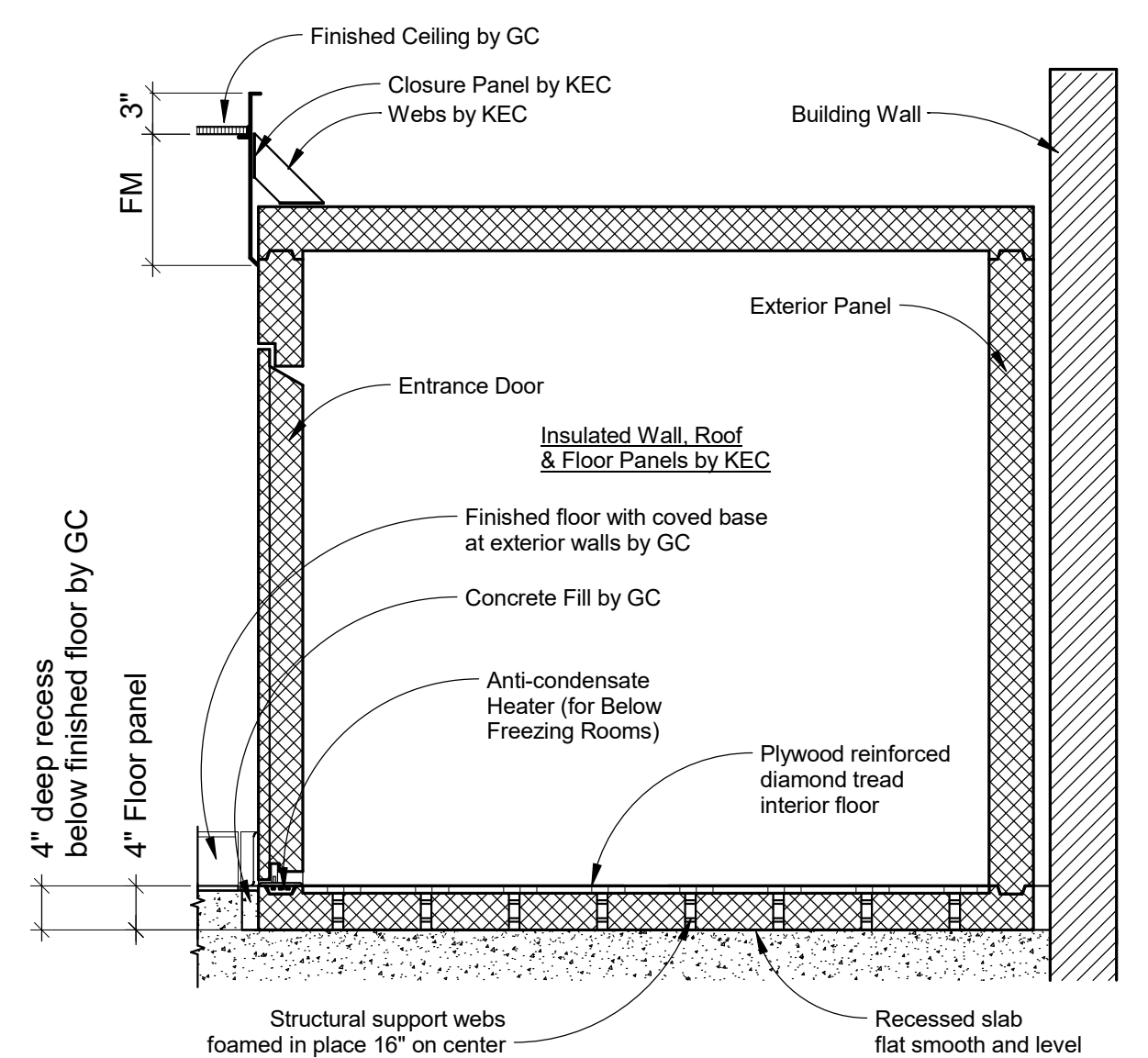
1 Detail - Exhaust Ventilators
1/4" = 1'-0"



2 Section - Floor Trough & Grate
K2.1A NTS



3 Detail - Remote Condensing Units
K2.1A NTS



4 Section - Refrigerated Rooms
K2.1A NTS

Abbreviations used:

A	Amperes	EXH	Exhaust	IW	Indirect waste
AFF	Above finished floor	FD	Floor drain	KEC	Kitchen Equip. Contractor
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DR	Duplex receptacle	HW	Hot water	SS	Steam supply
EC	Electrical contractor	H&CW	Hot & cold water	W	Waste (direct connection)

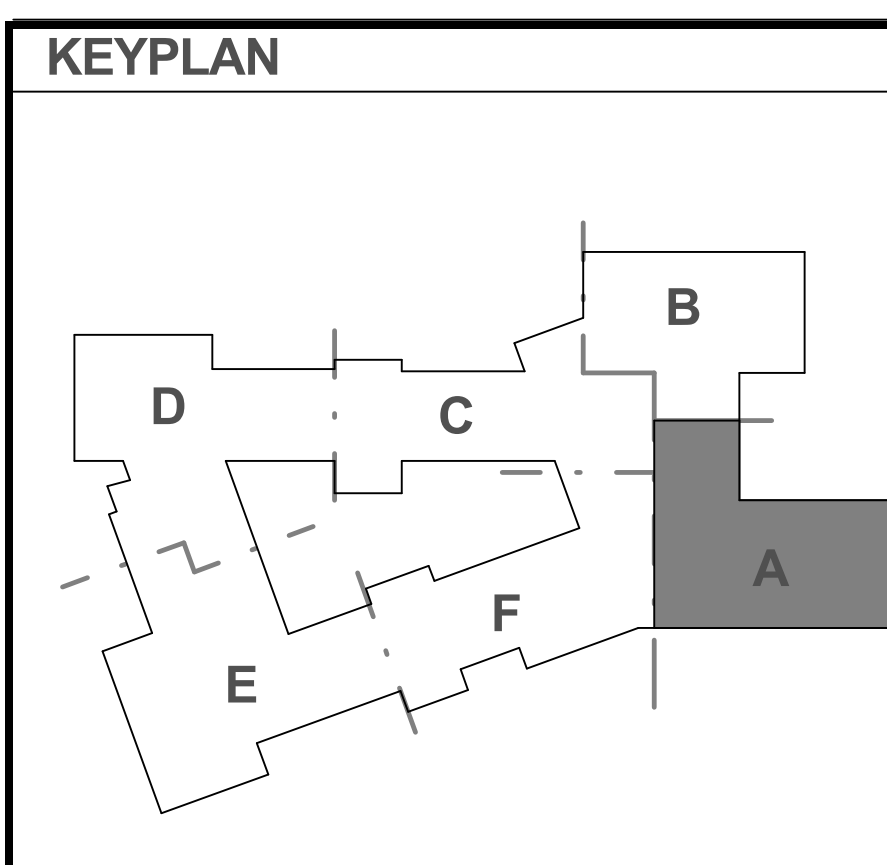
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Traps, drainlines, grease interceptors, shut-off valves and connecting piping shall be provided and installed by the Plumbing Sub-Contractor.

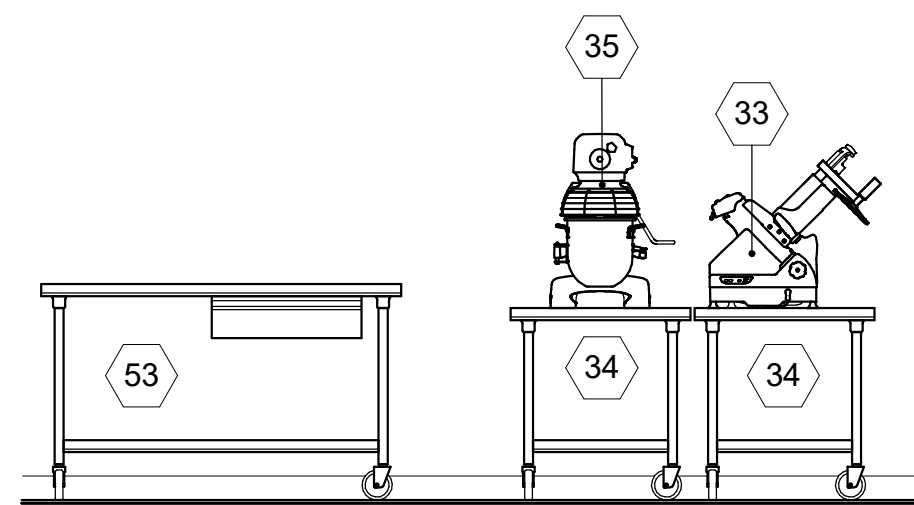
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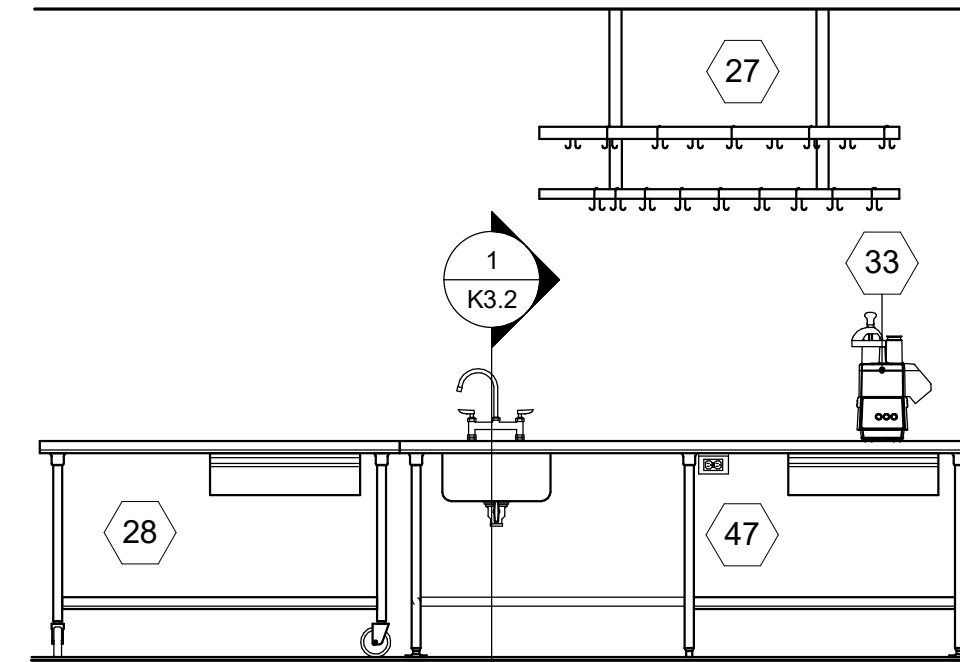


CTC KITCHEN FOODSERVICE EQUIPMENT ROUGH-IN PLAN
1/4" = 1'-0"

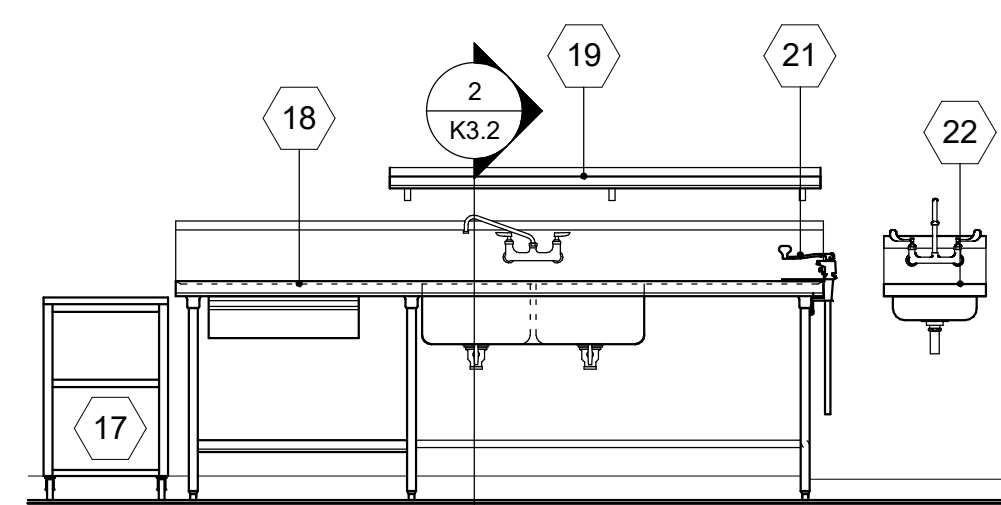
1 9/1/2016 ADDENDUM No. 8



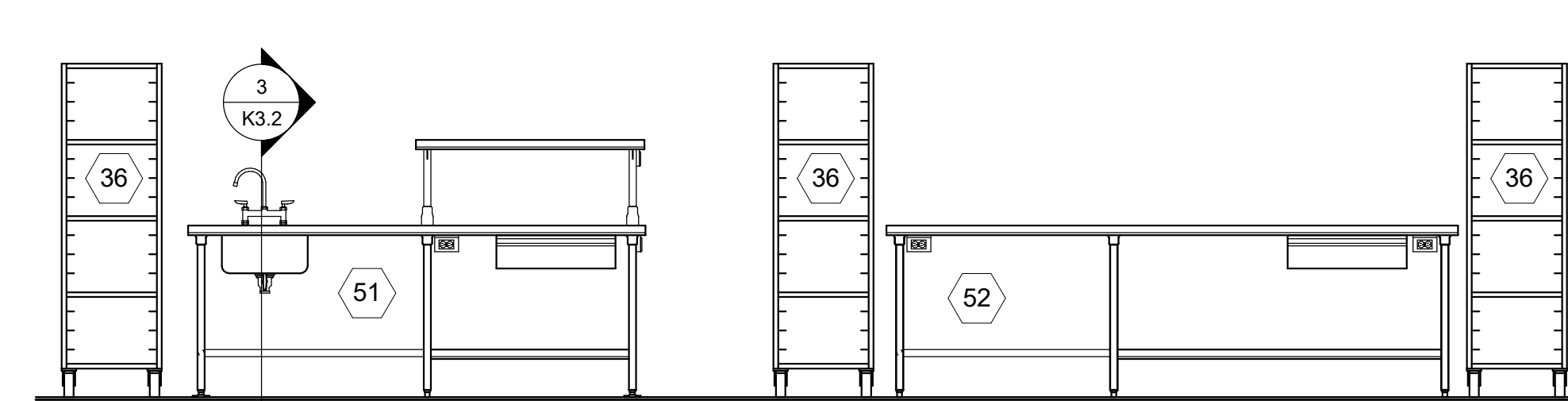
1 Elevation - Mobile Table & Appliance Stands
K3.1 3/8" = 1'-0"



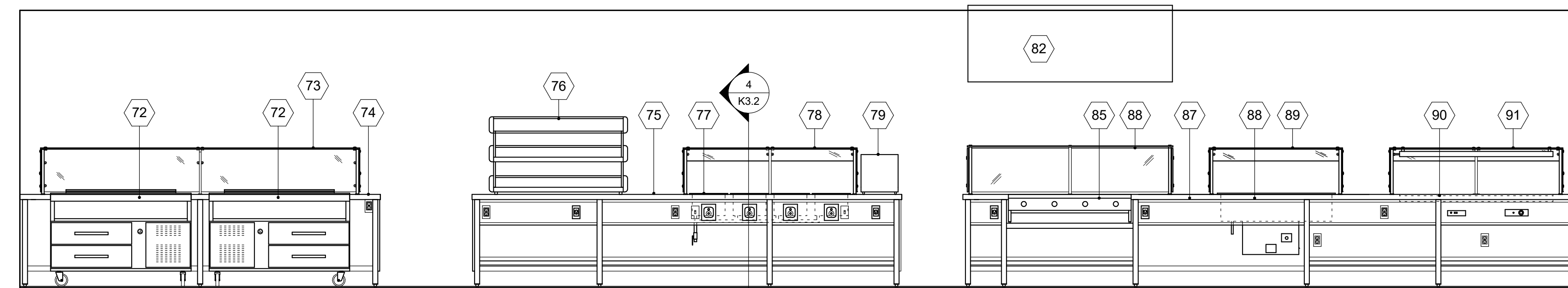
2 Elevation - Prep Tables
K3.1 3/8" = 1'-0"



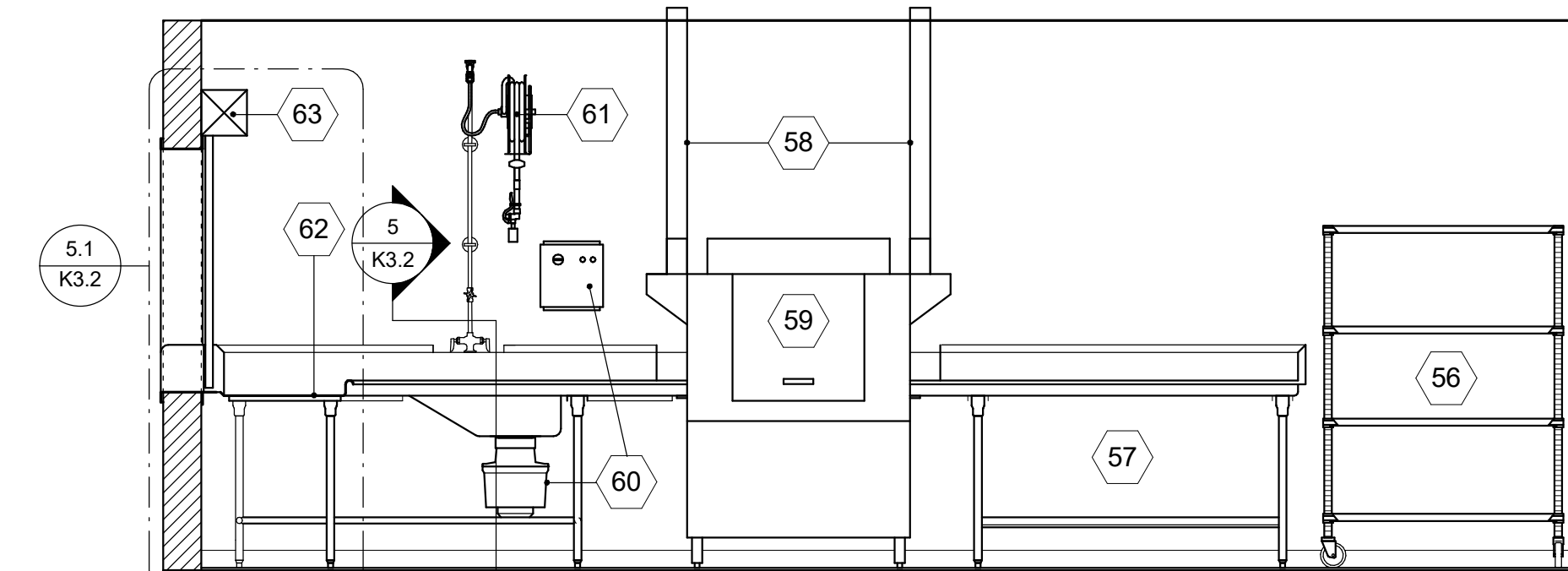
3 Elevation - Prep Counter
K3.1 3/8" = 1'-0"



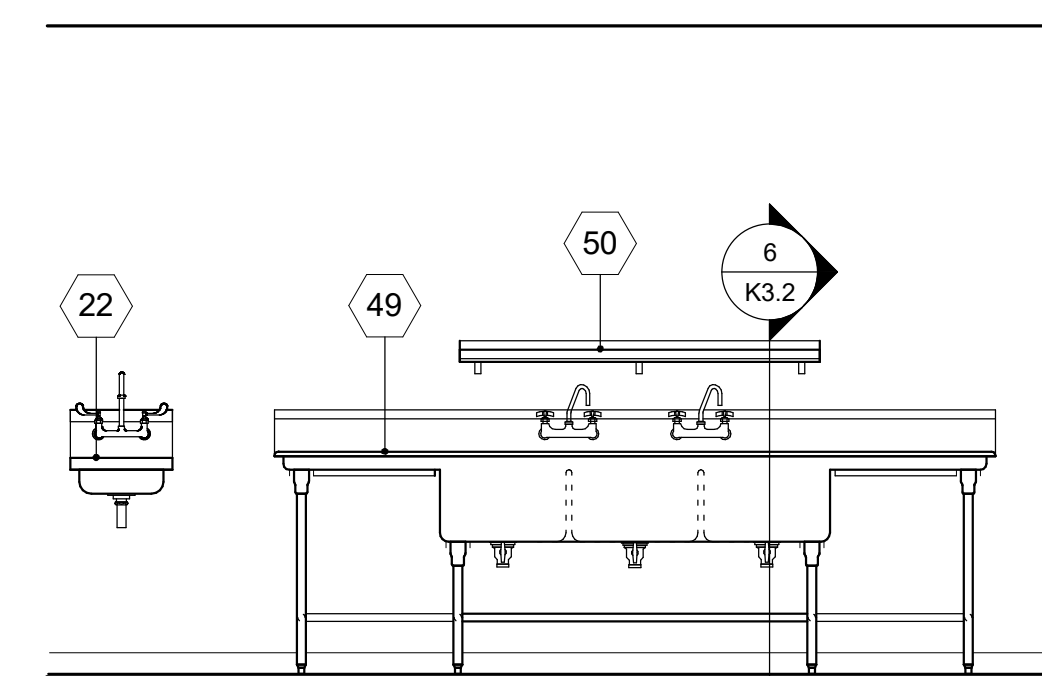
4 Elevation - Cook's Work Tables
K3.1 3/8" = 1'-0"



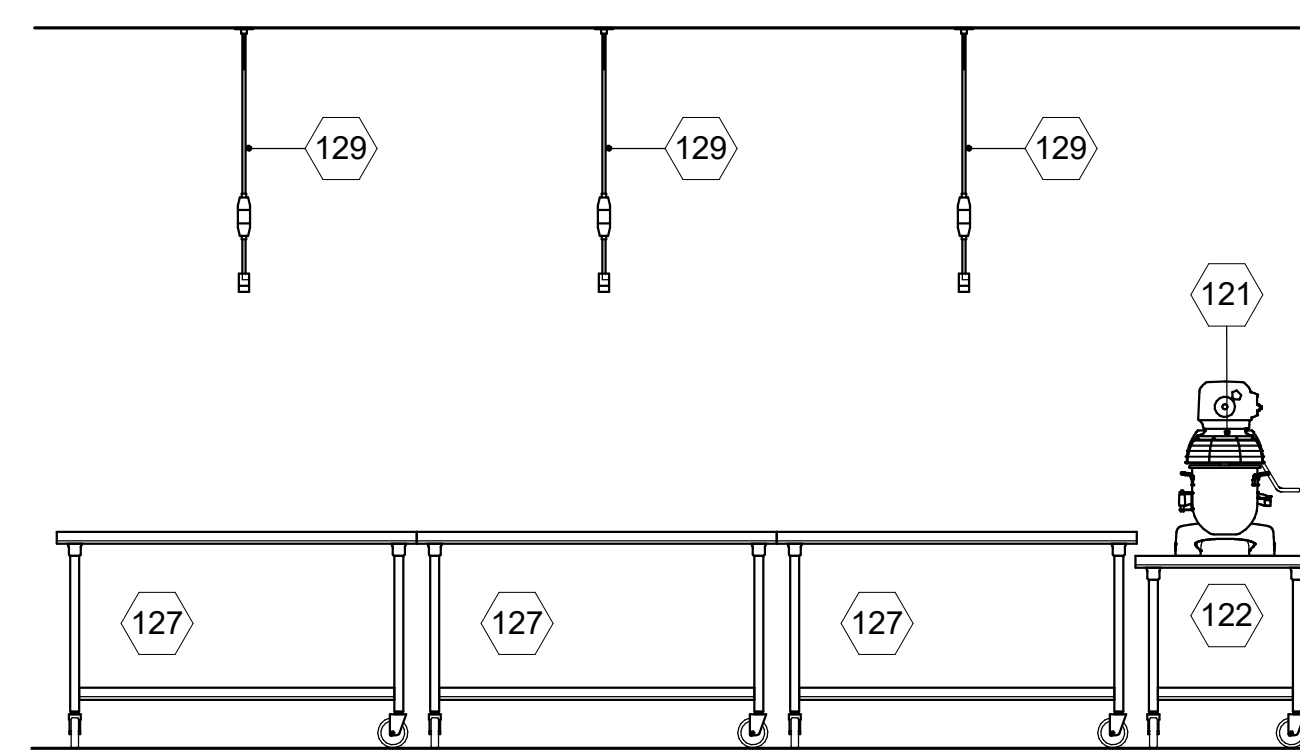
5 Elevation - Serving Counters
K3.1 3/8" = 1'-0"



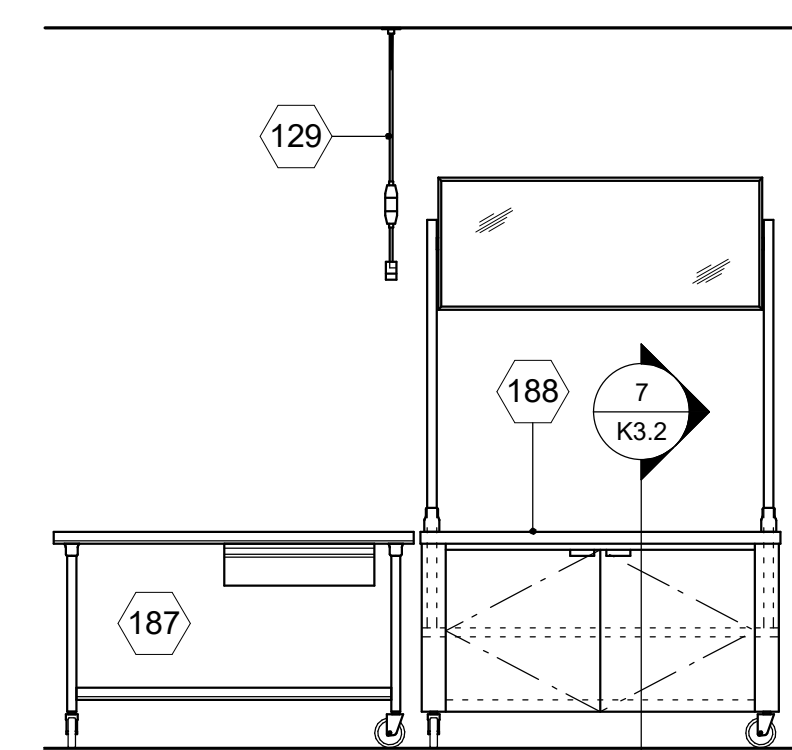
6 Elevation - Ware Washing
K3.1 3/8" = 1'-0"



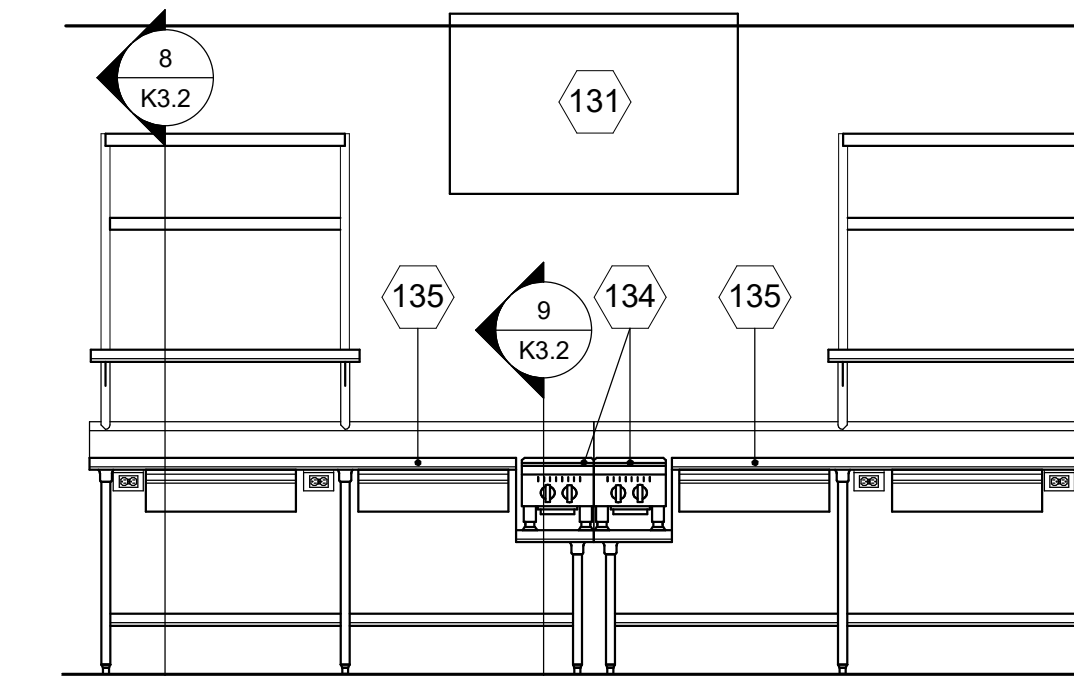
7 Elevation - Utensil Washing
K3.1 3/8" = 1'-0"



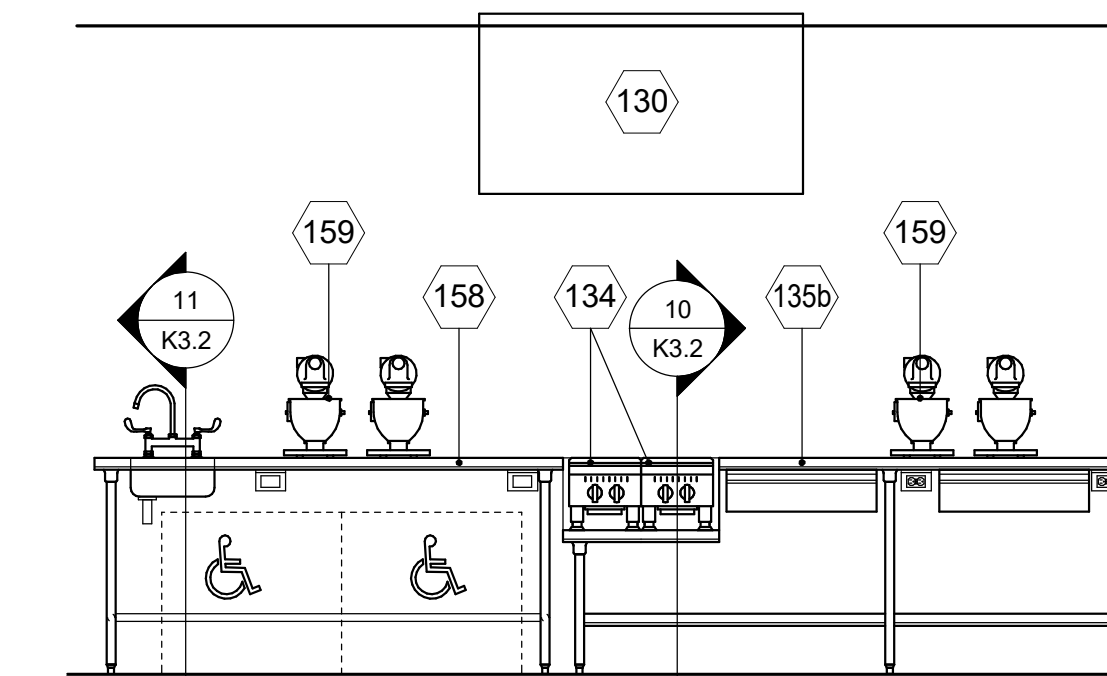
8 Elevation - Mobile Work Tables
K3.1 3/8" = 1'-0"



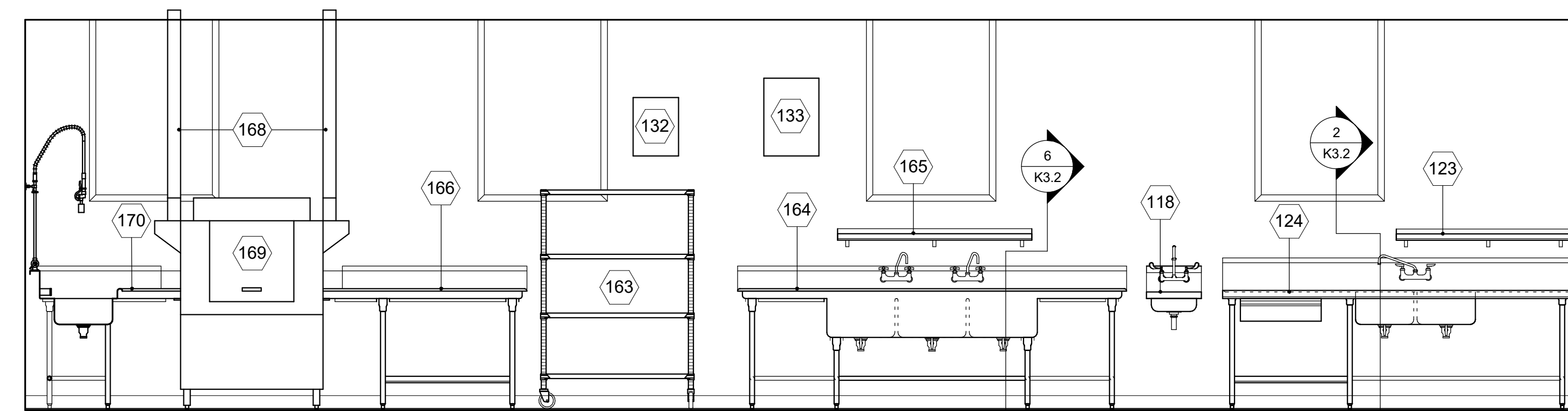
9 Elevation - Demonstration Counter
K3.1 3/8" = 1'-0"



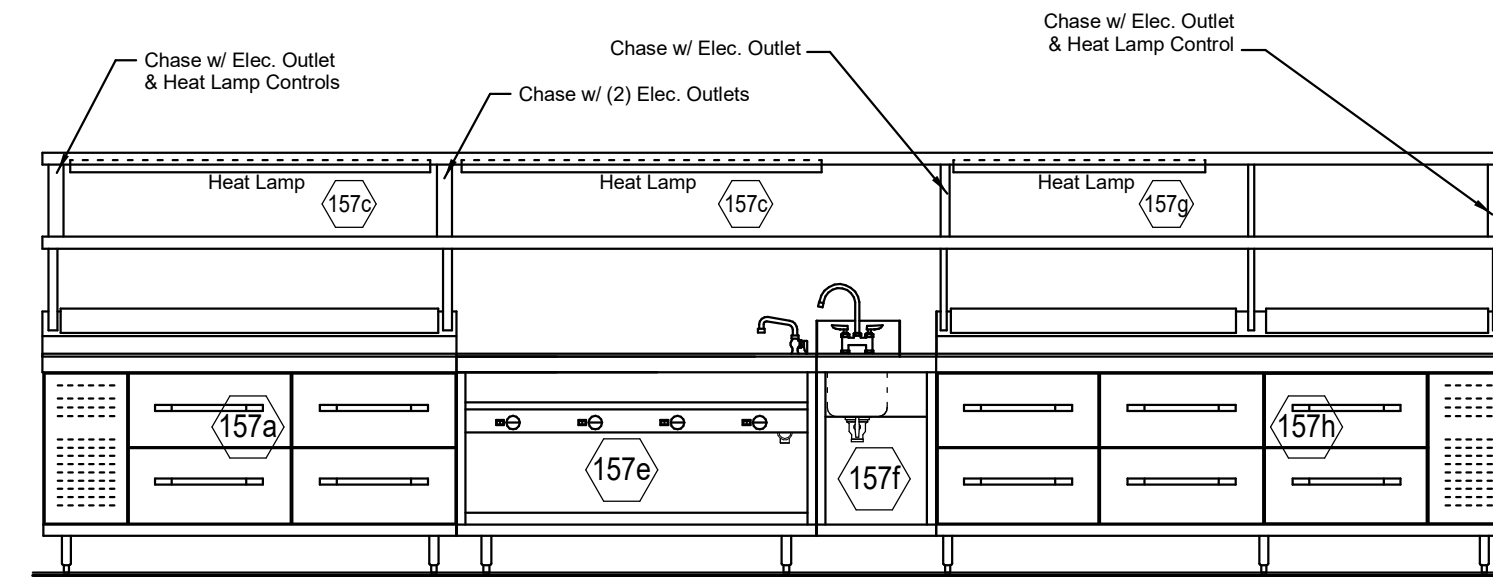
10 Elevation - Work Tables with Rack/Shelf
K3.1 3/8" = 1'-0"



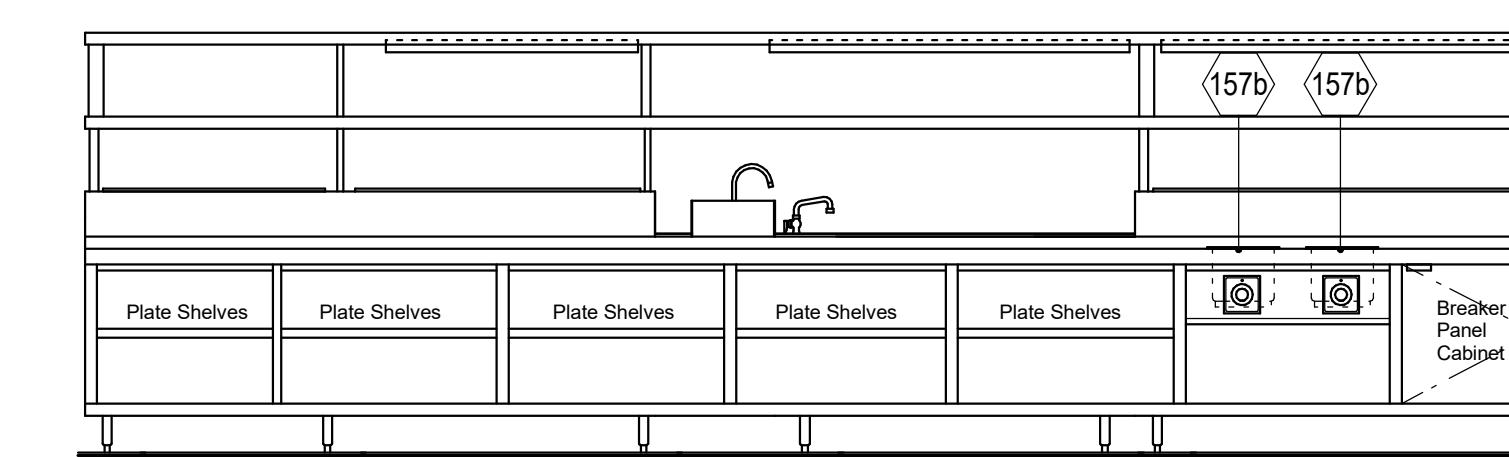
11 Elevation - Work Tables
K3.1 3/8" = 1'-0"



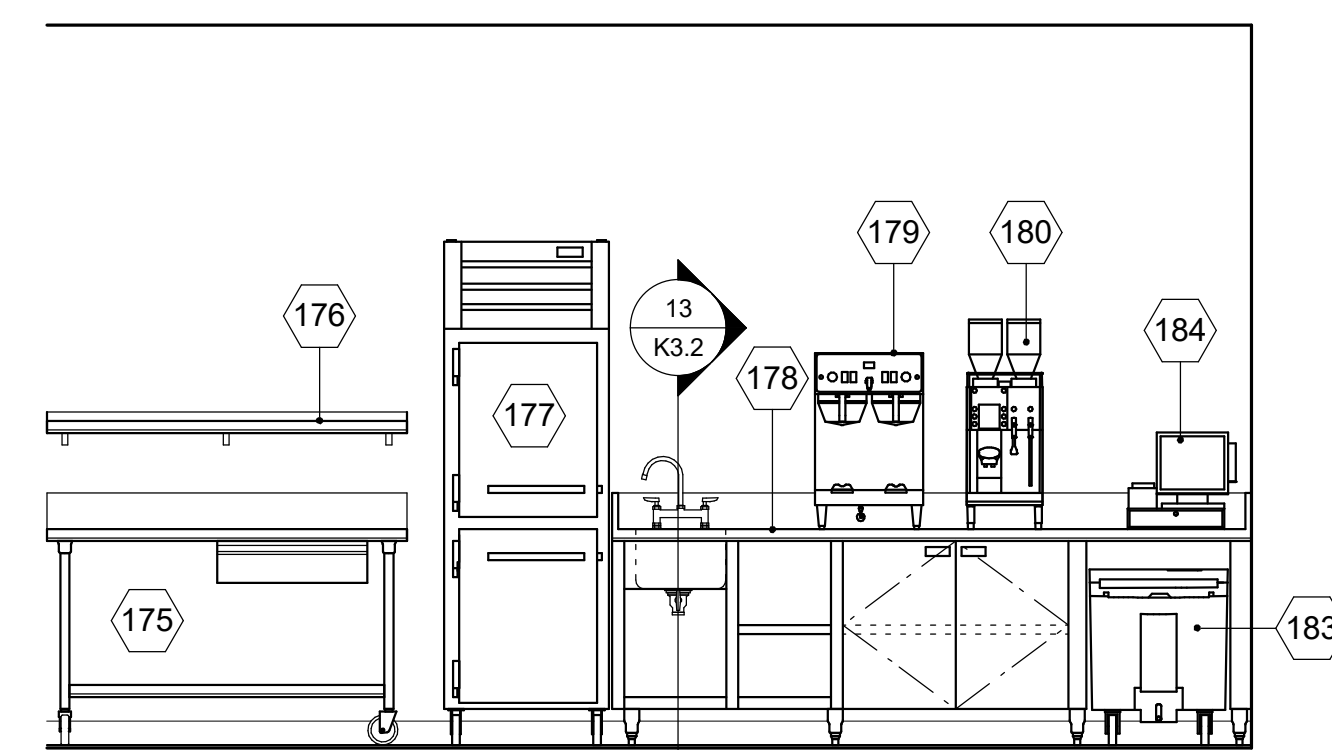
12 Elevation - Ware Washing, Utensil Washing & Prep Counter
K3.1 3/8" = 1'-0"



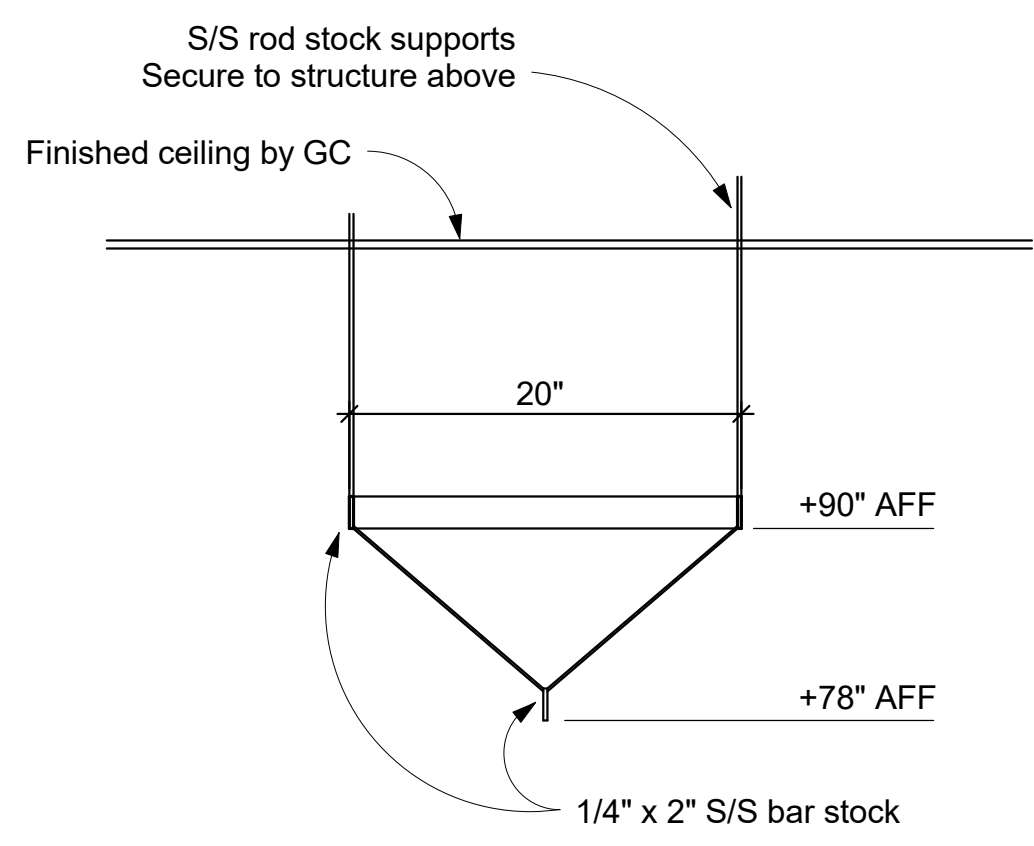
13 Elevation - Chef's Counter Assembly
K3.1 3/8" = 1'-0"



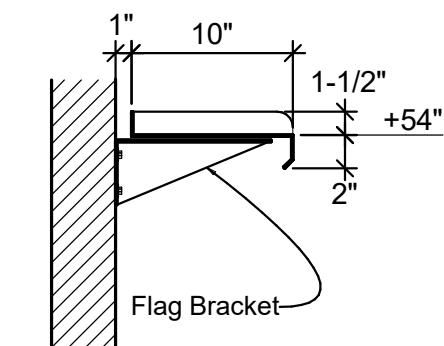
14 Elevation - Chef's Counter Assembly
K3.1 3/8" = 1'-0"



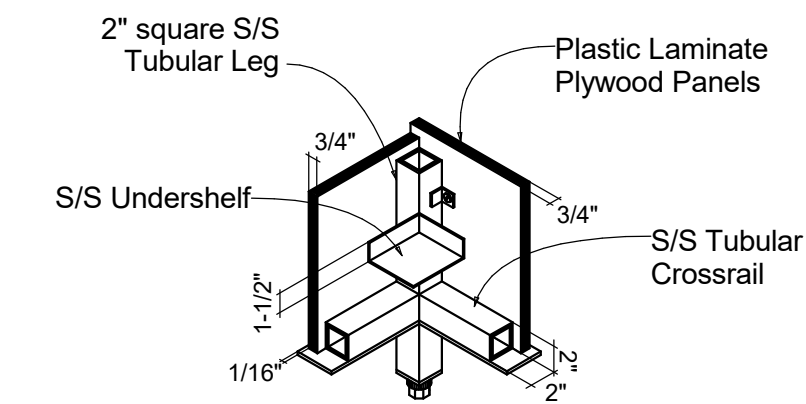
15 Elevation - Beverage Counter
K3.1 3/8" = 1'-0"



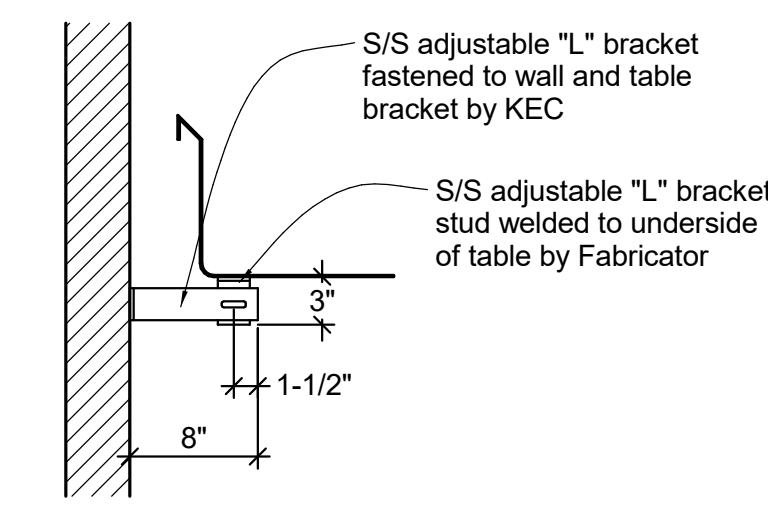
Section - Ceiling Mounted Utensil Rack
NTS



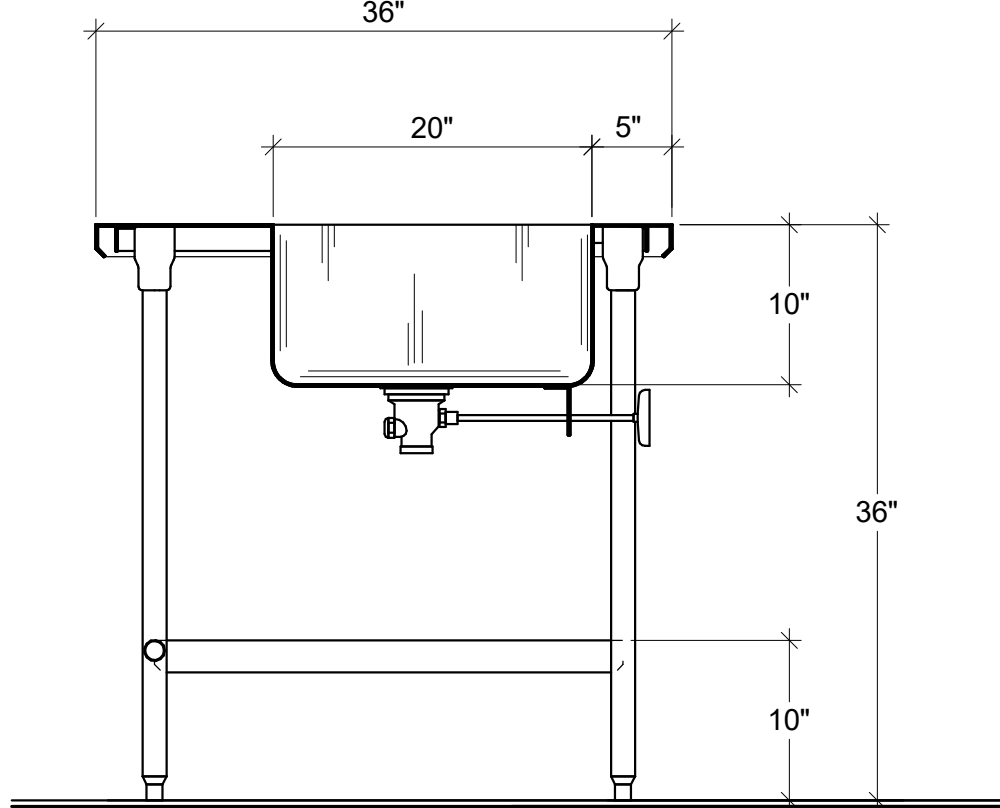
Section - Wall Shelf
1" = 1'-0"



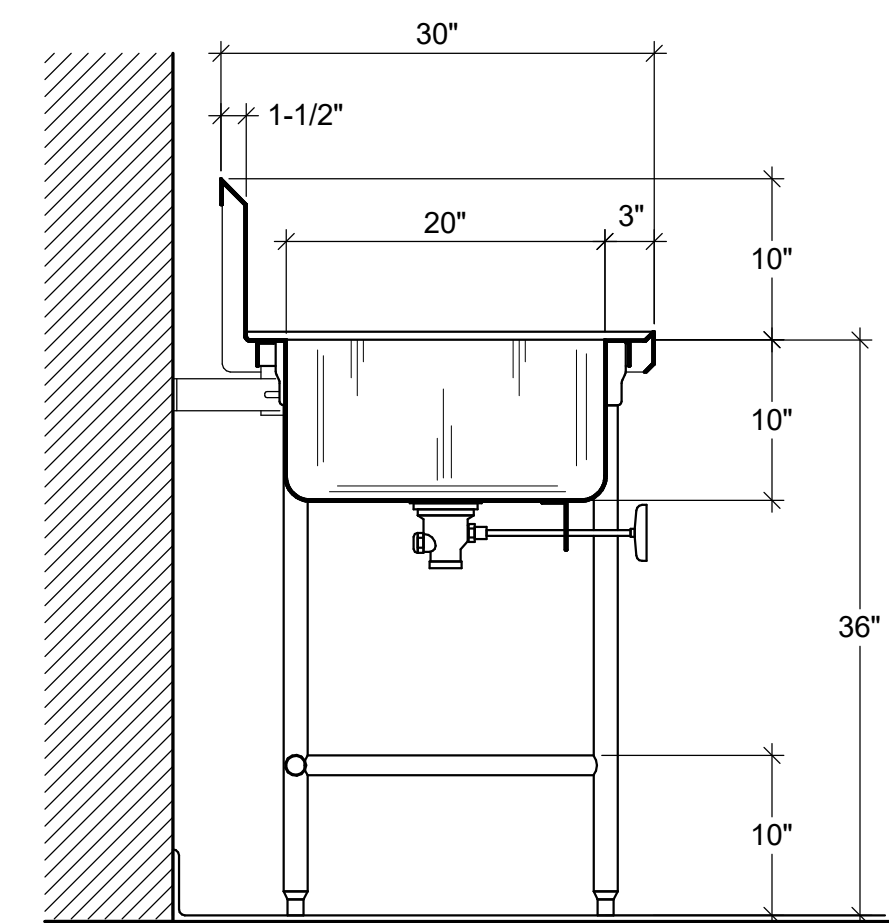
Detail - Serving Counter Corner
NTS



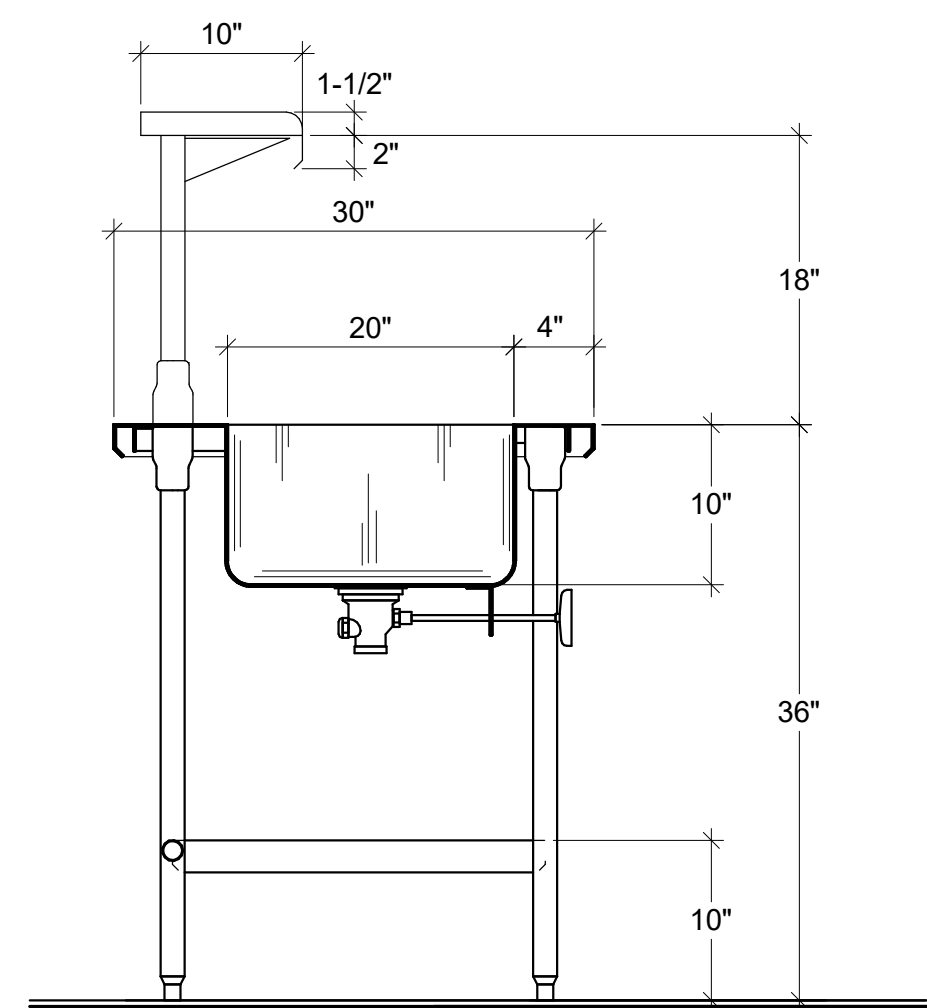
Section - Wall Bracket
NTS



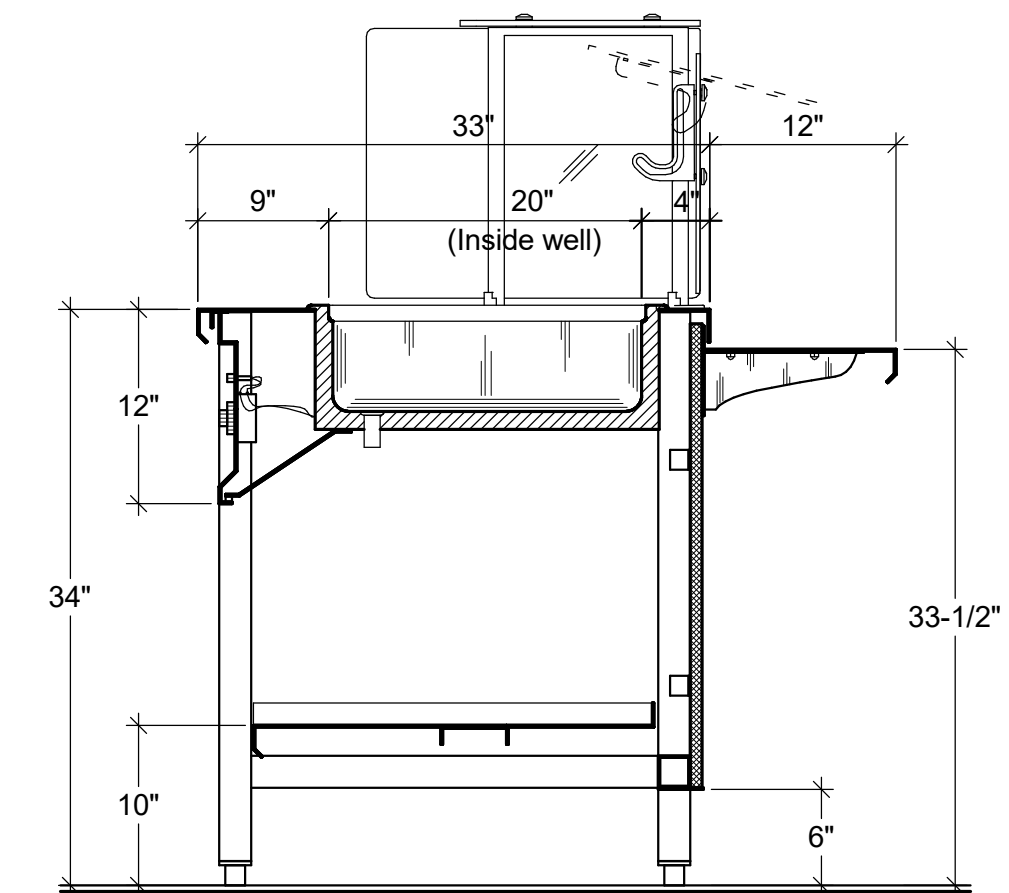
1 Section - Prep Table @ Sink
K3.2 1" = 1'-0"



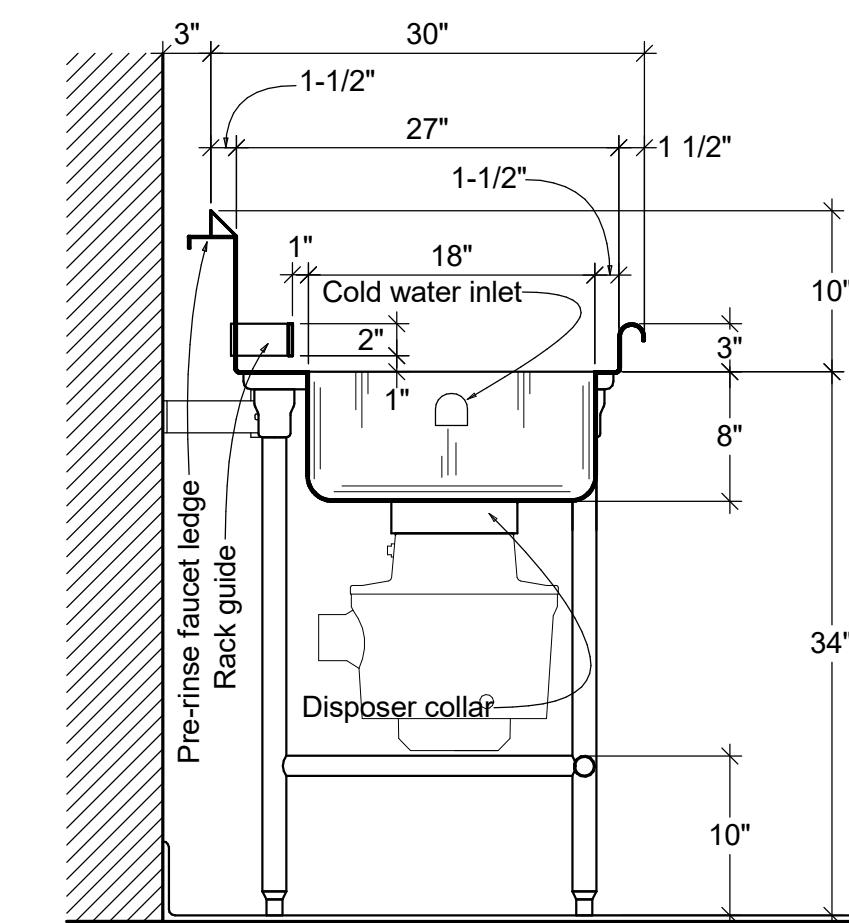
2 Section - Prep Counter @ Sink
K3.2 1" = 1'-0"



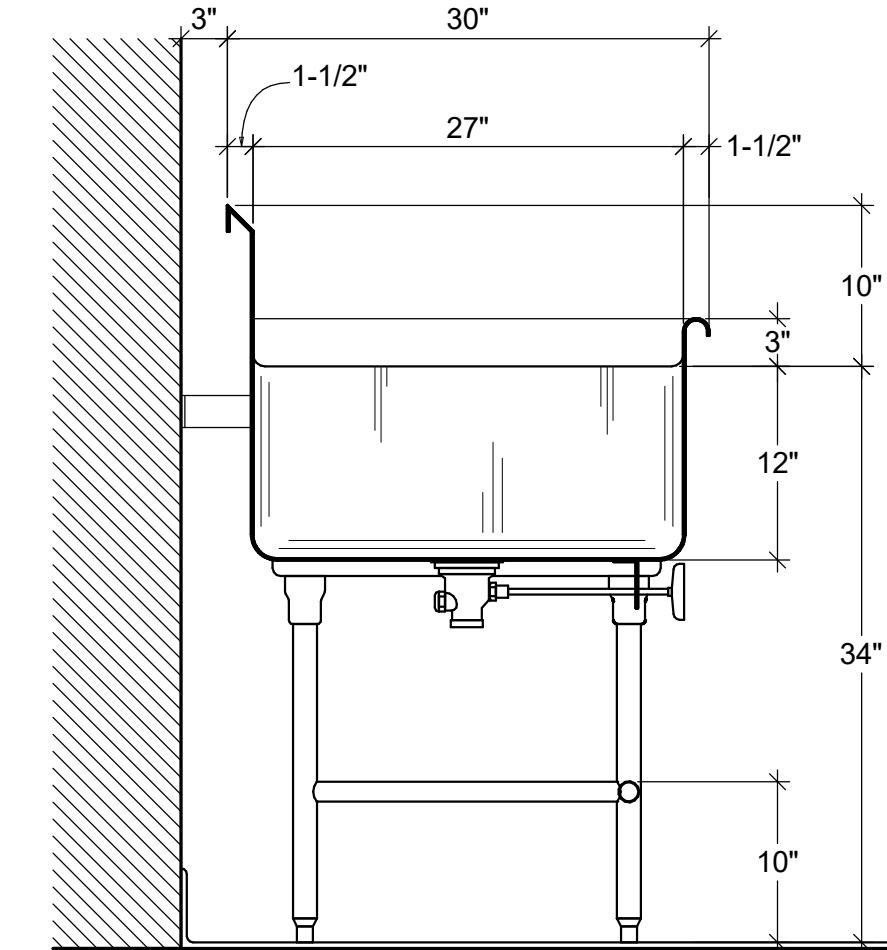
3 Section - Cook's Work Table @ Sink
K3.2 1" = 1'-0"



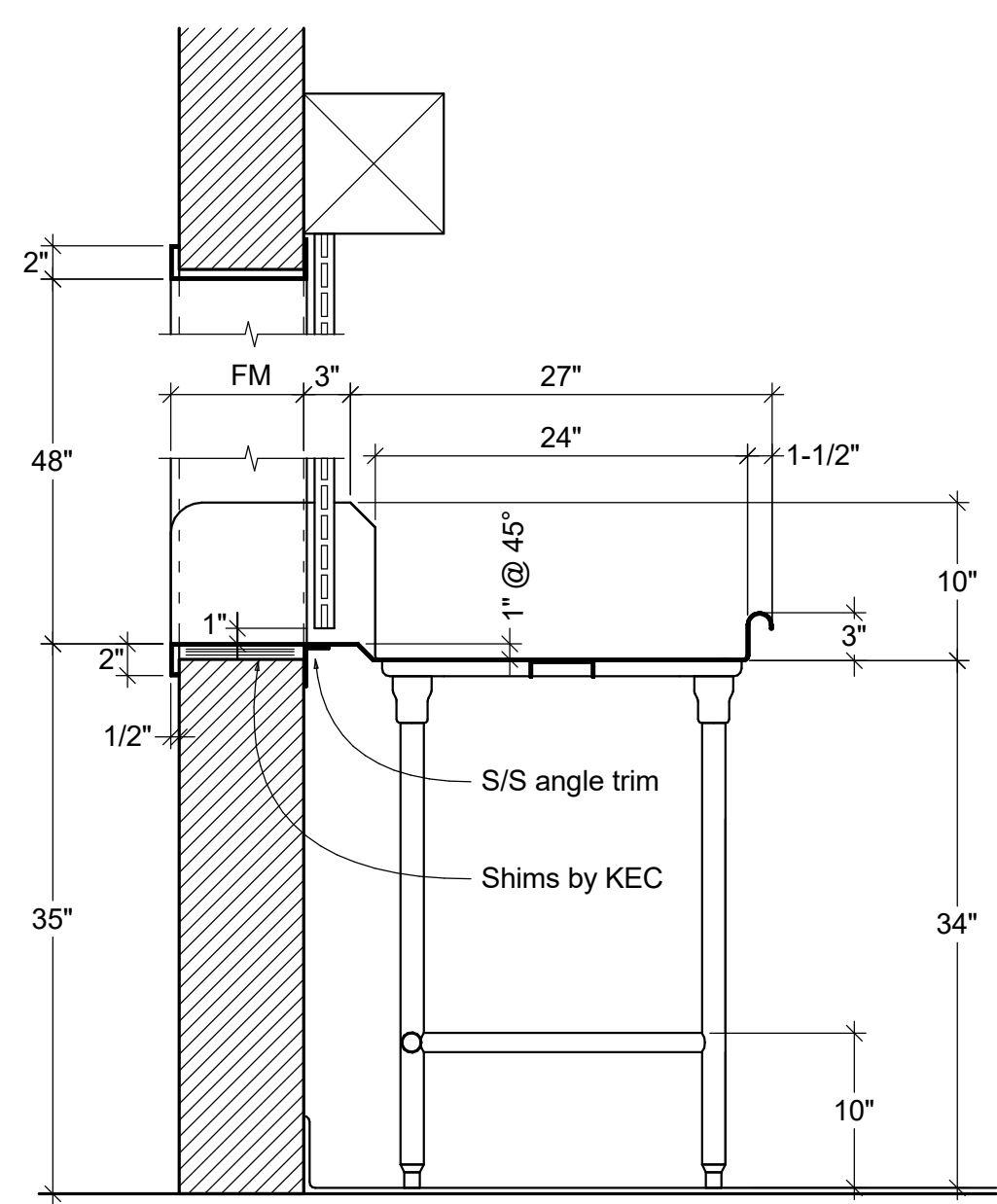
4 Section - Serving Counter @ Hot Well
K3.2 1" = 1'-0"



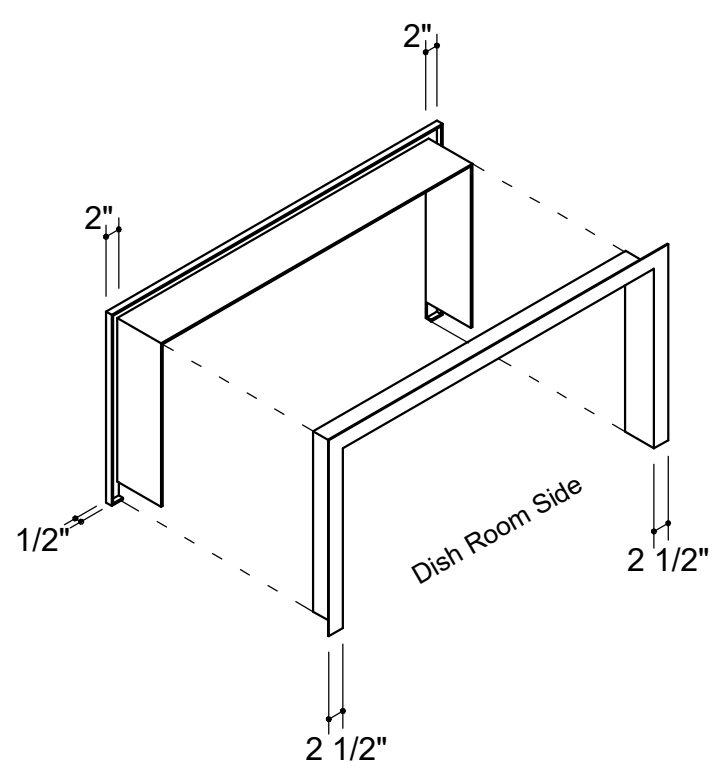
5 Section - Soiled Ware Table @ Sink
K3.2 1" = 1'-0"



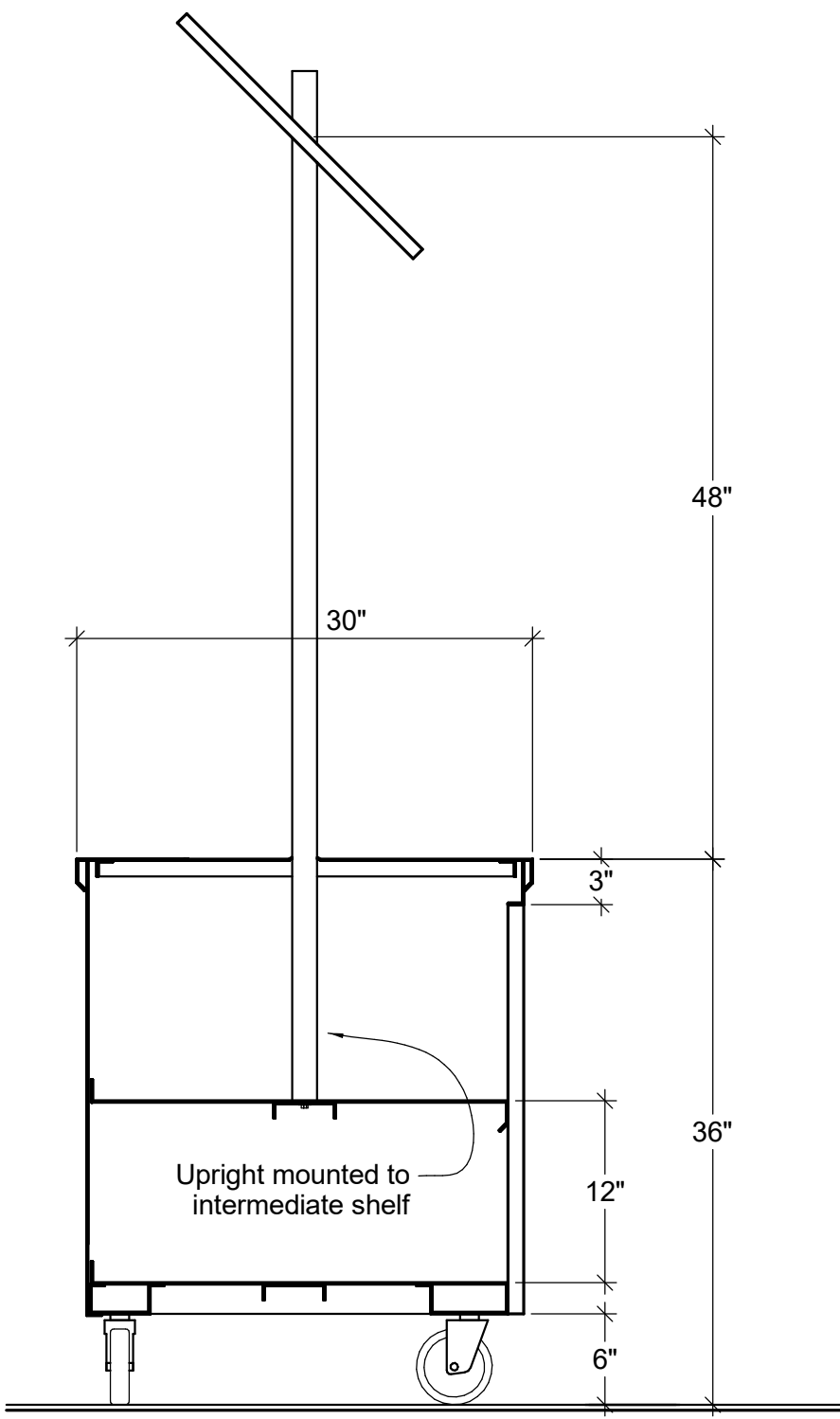
6 Section - Three-Compartment Sink
K3.2 1" = 1'-0"



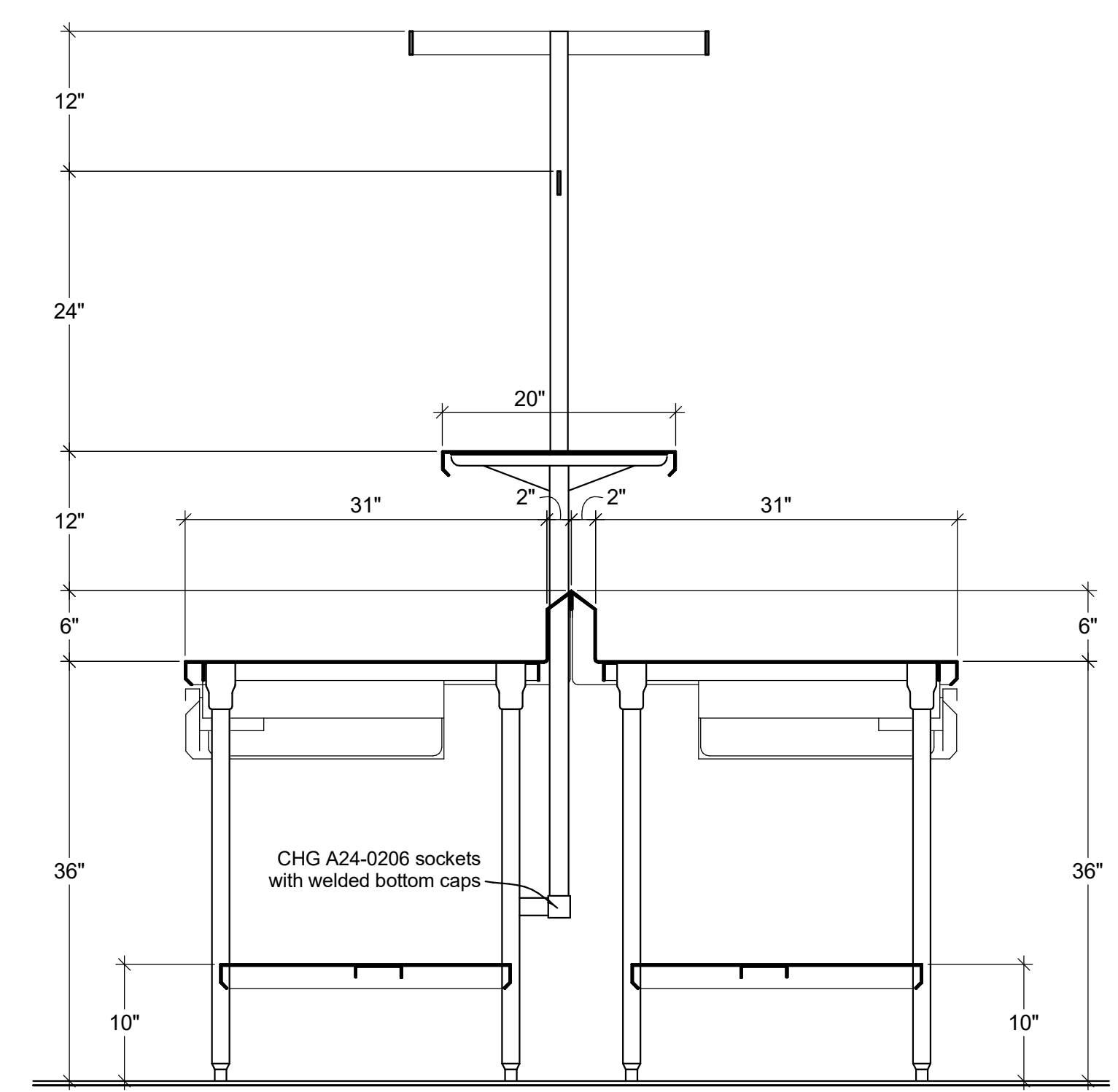
5.1 Section - Soiled Ware Table @ Pass-Thru
K3.2 1" = 1'-0"



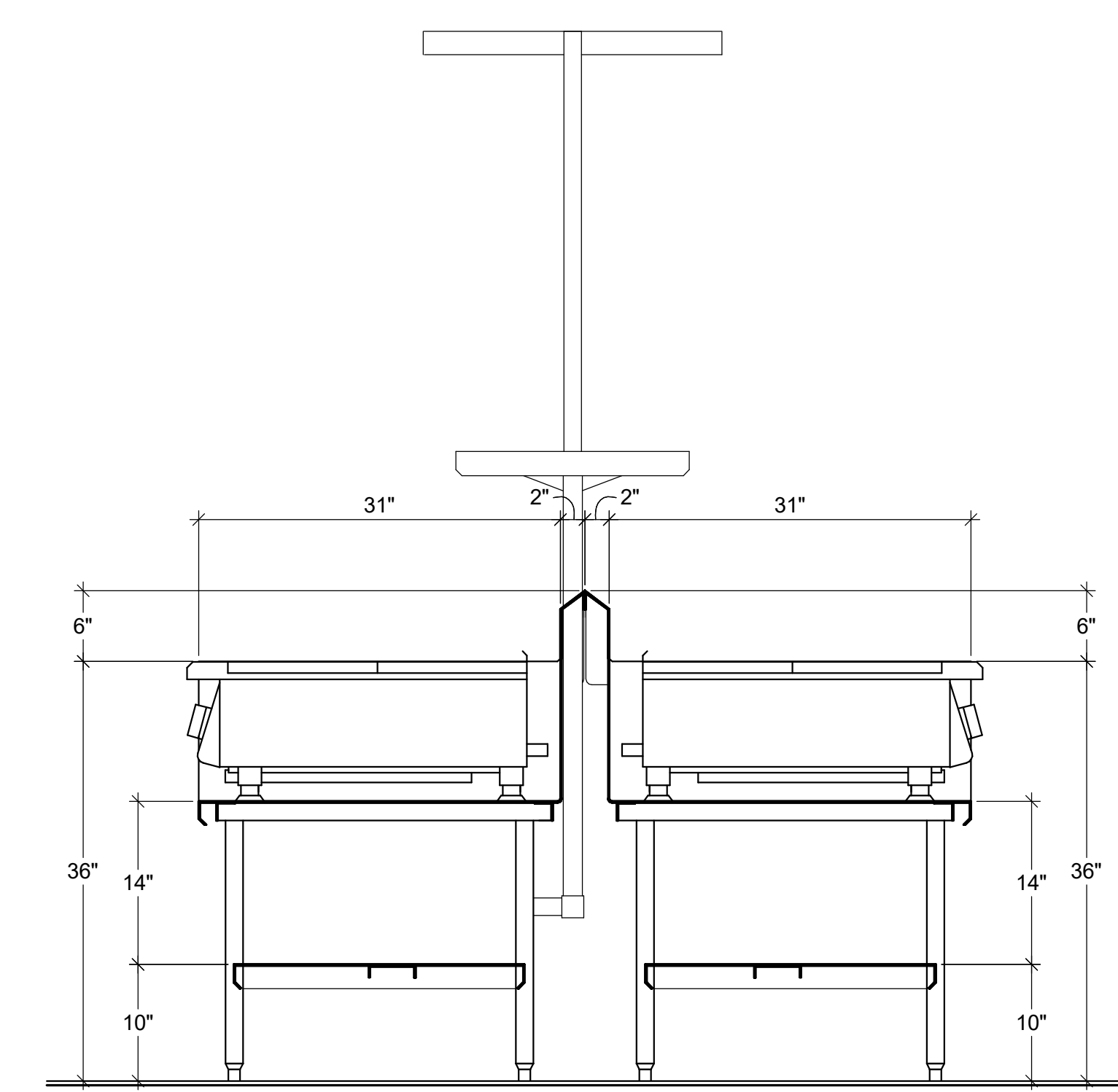
Detail - Pass Window Frame
NTS



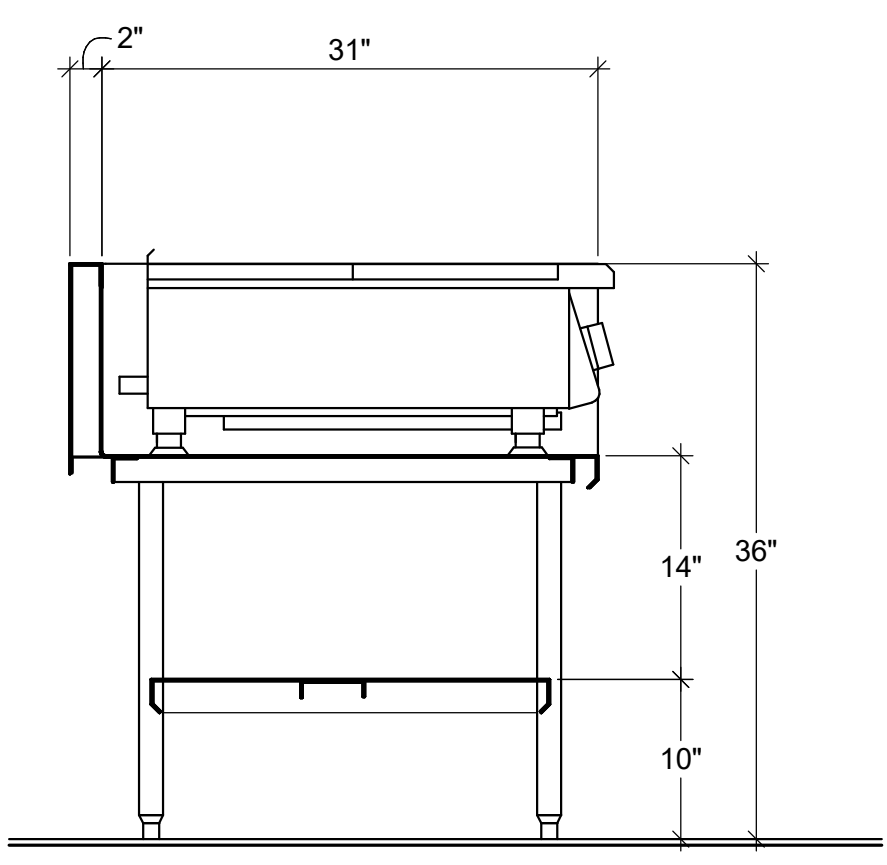
7 Section - Demonstration Counter
K3.2 1" = 1'-0"



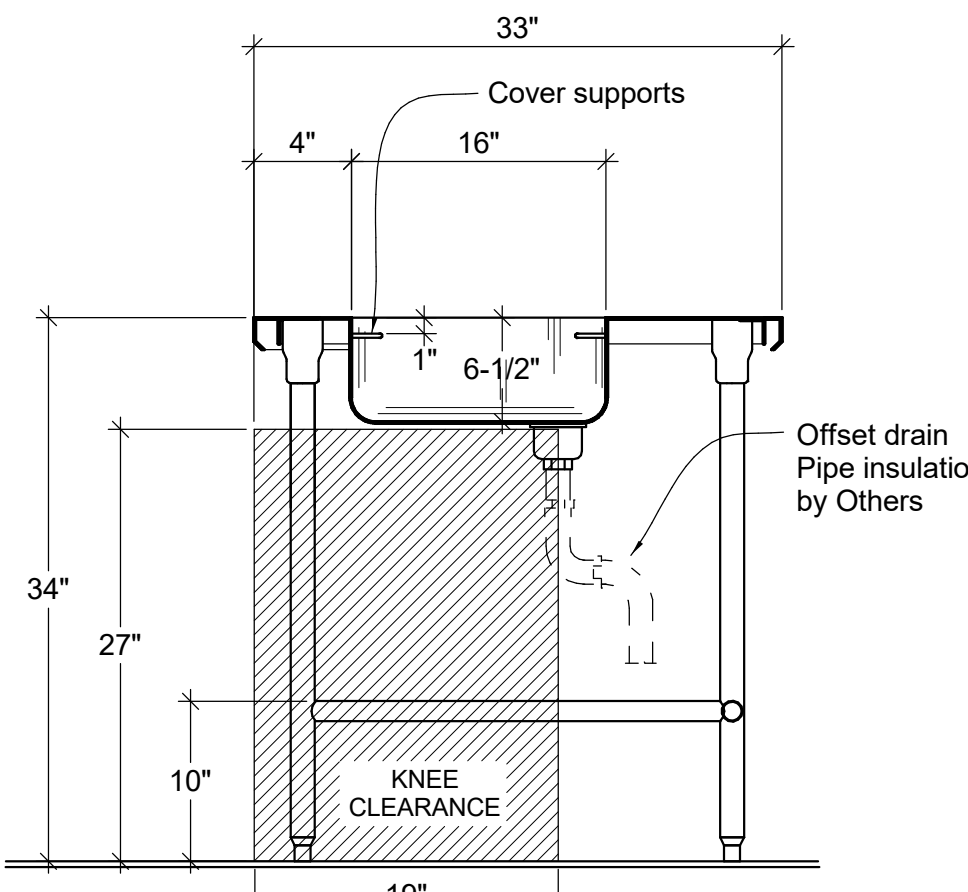
8 Section - Work Tables @ Rack/Shelf
K3.2 1" = 1'-0"



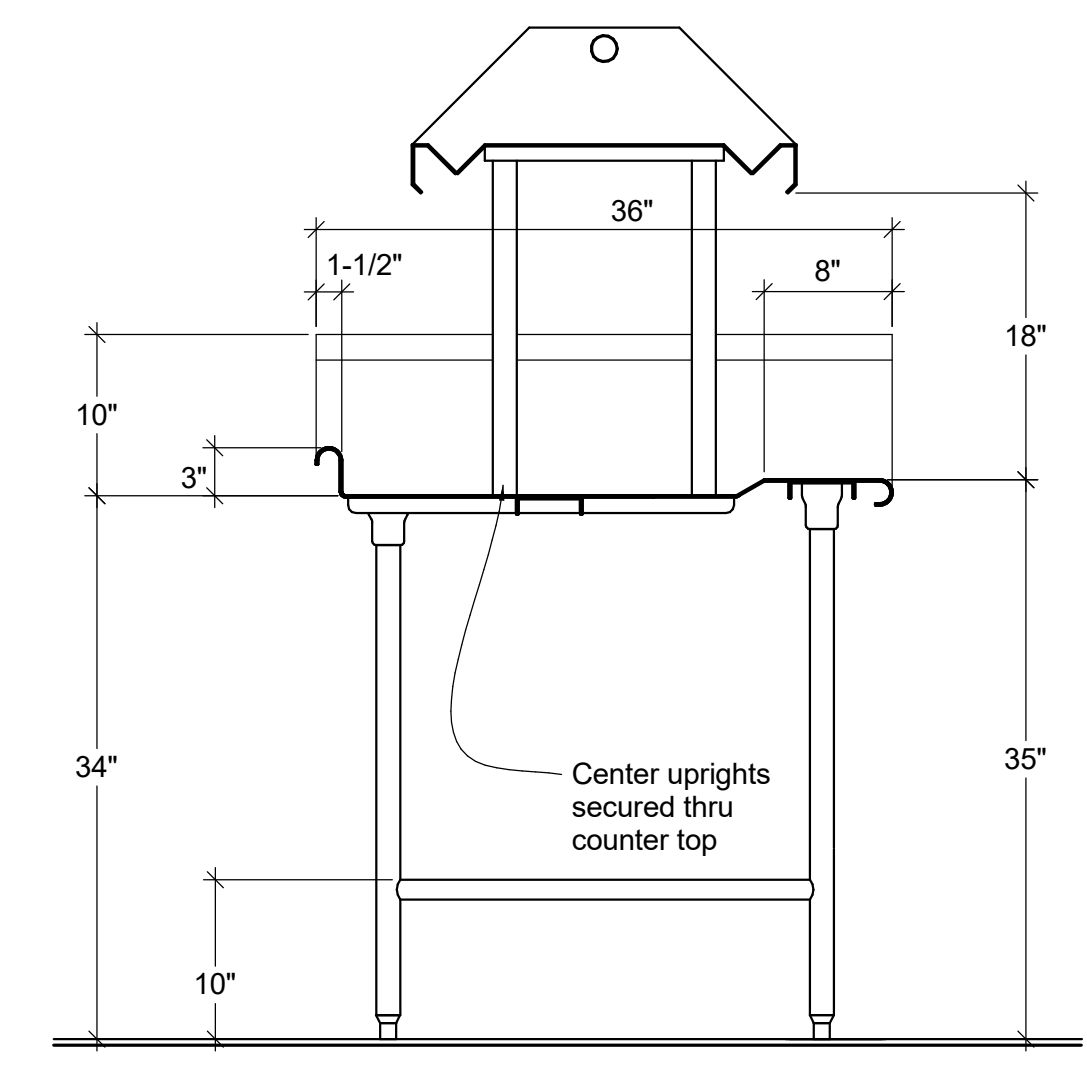
9 Section - Work Tables @ Range
K3.2 1" = 1'-0"



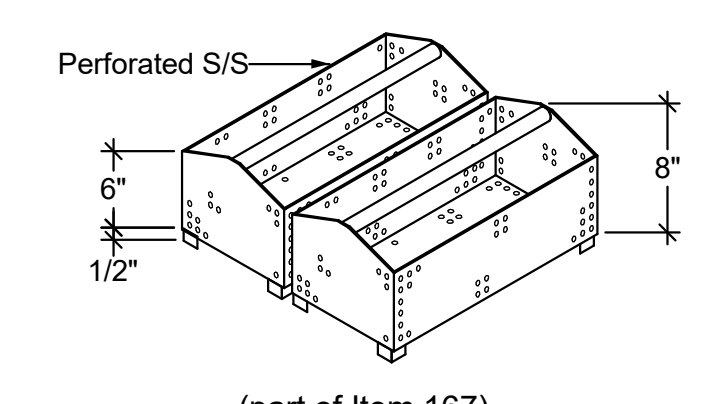
10 Section - Work Table @ Range
K3.2 1" = 1'-0"



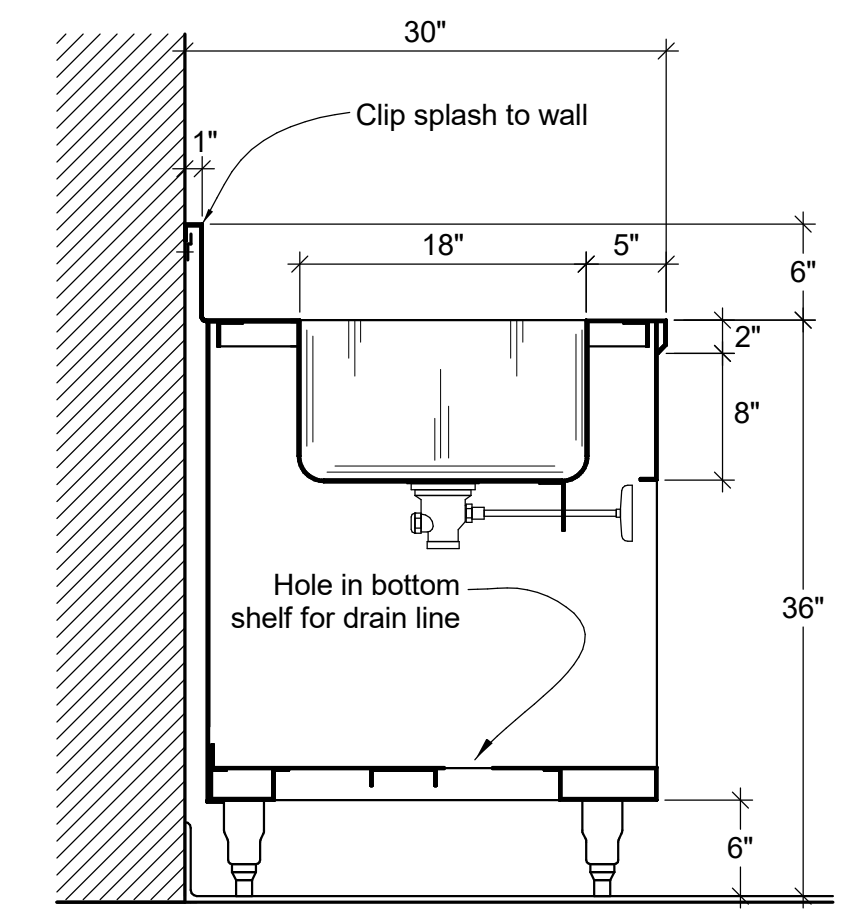
11 Section - ADA Work Station @ Sink
K3.2 1" = 1'-0"



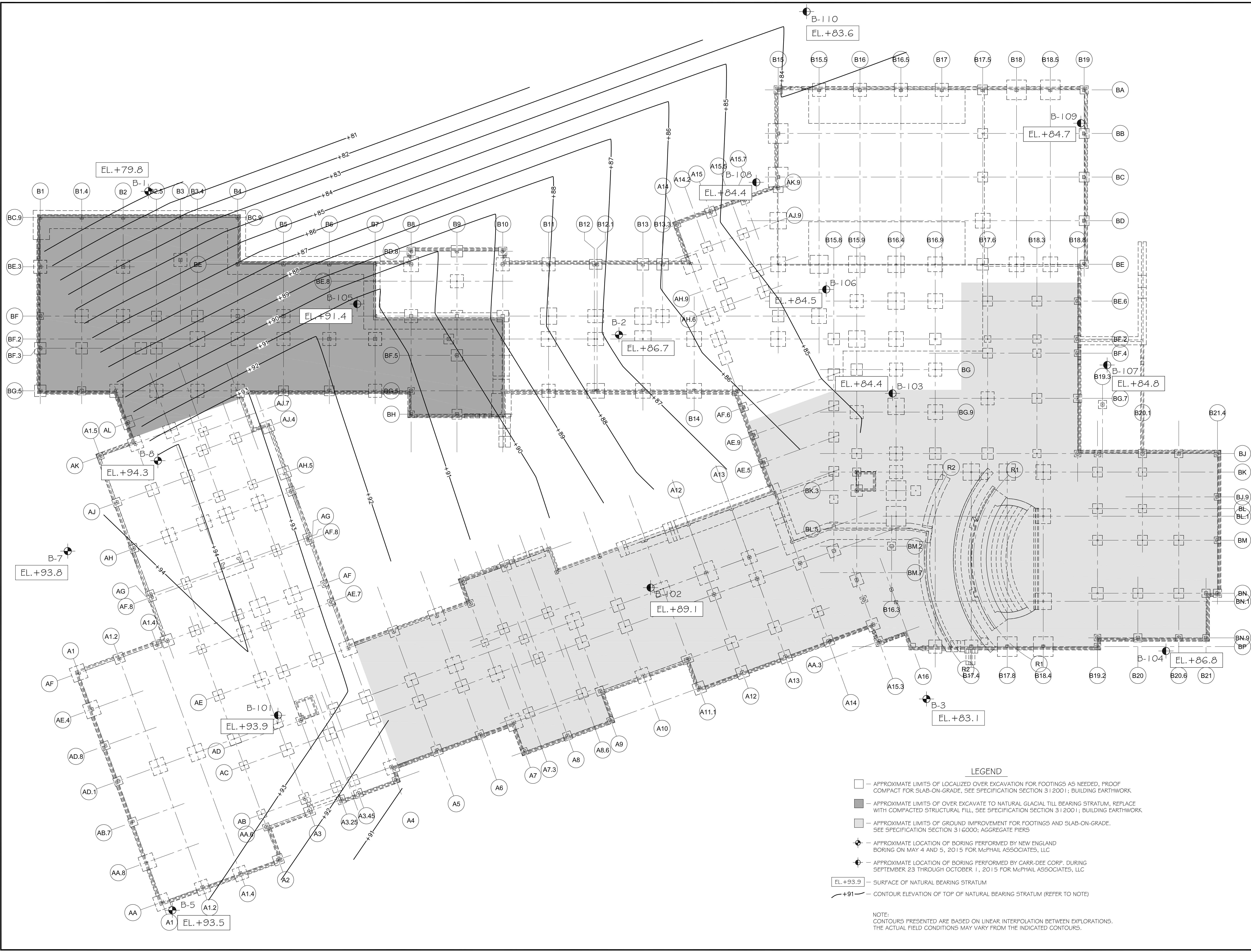
12 Section - Soiled Ware Table @ Dish Drop
K3.2 1" = 1'-0"



Detail - Scrap Baskets
NTS

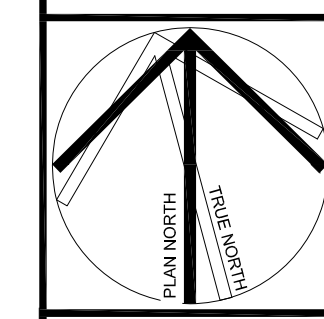


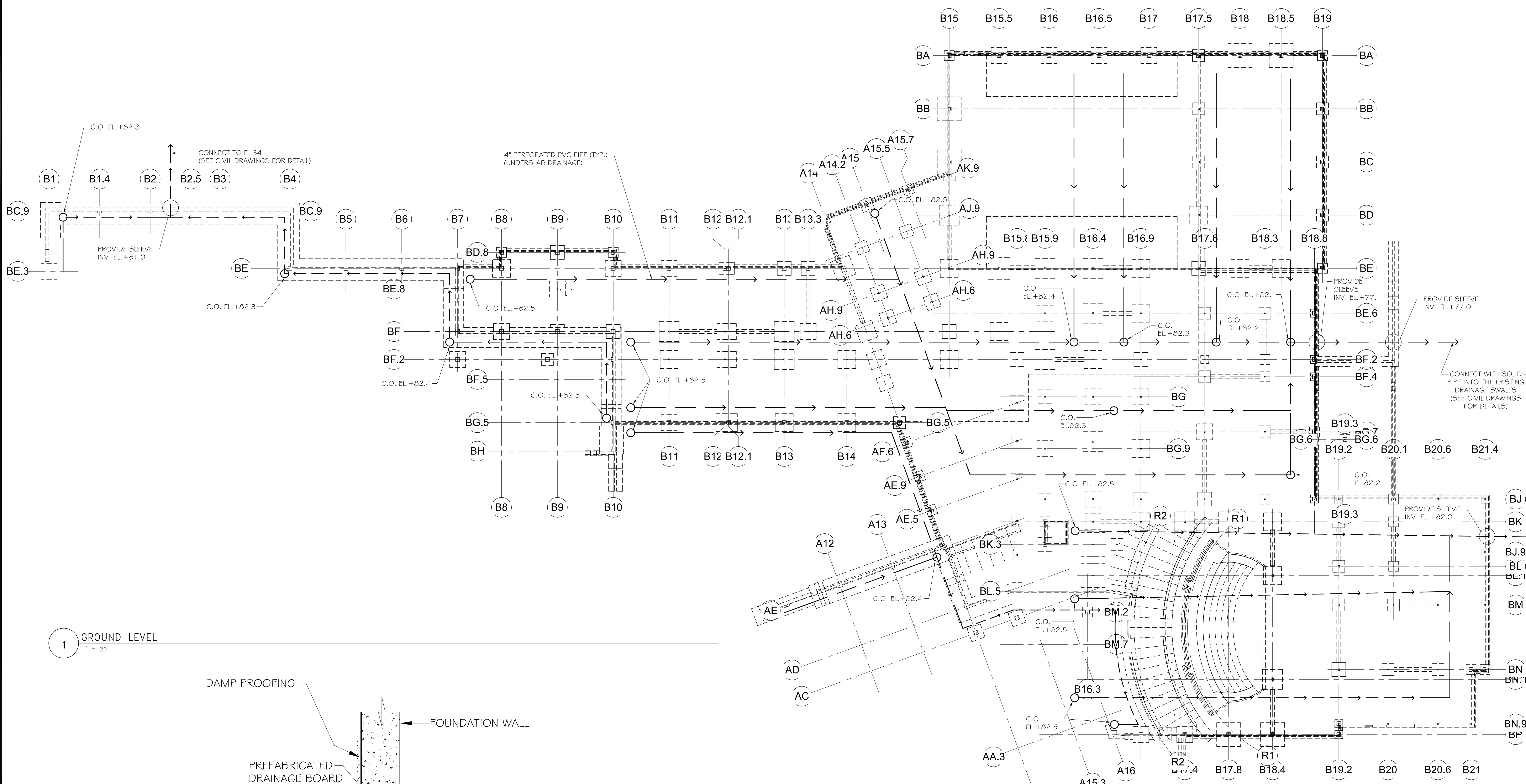
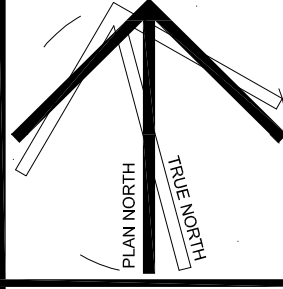
13 Section - Beverage Counter
K3.2 1" = 1'-0"



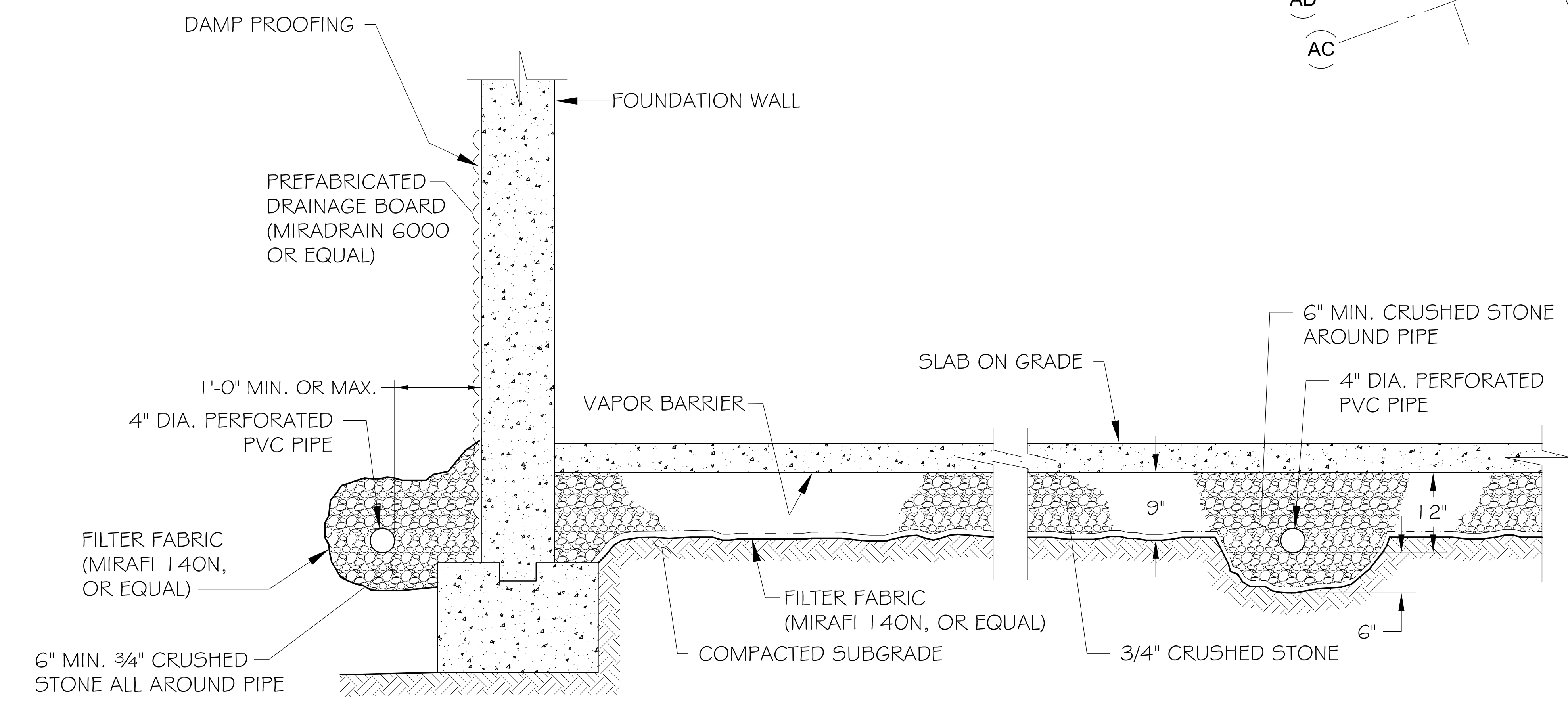
- LEGEND**
- — APPROXIMATE LIMITS OF LOCALIZED OVER EXCAVATION FOR FOOTINGS AS NEEDED, PROOF COMPACT FOR SLAB-ON-GRADE, SEE SPECIFICATION SECTION 312001; BUILDING EARTHWORK
 - — APPROXIMATE LIMITS OF OVER EXCAVATE TO NATURAL GLACIAL TILL BEARING STRATUM, REPLACE WITH COMPACTED STRUCTURAL FILL, SEE SPECIFICATION SECTION 312001; BUILDING EARTHWORK
 - ▨ — APPROXIMATE LIMITS OF GROUND IMPROVEMENT FOR FOOTINGS AND SLAB-ON-GRADE, SEE SPECIFICATION SECTION 316000; AGGREGATE PIERS
 - ⊕ — APPROXIMATE LOCATION OF BORING PERFORMED BY NEW ENGLAND BORING ON MAY 4 AND 5, 2015 FOR McPHAIL ASSOCIATES, LLC
 - ⊙ — APPROXIMATE LOCATION OF BORING PERFORMED BY CARR-DEE CORP. DURING SEPTEMBER 23 THROUGH OCTOBER 1, 2015 FOR McPHAIL ASSOCIATES, LLC
 - EL.+93.9 — SURFACE OF NATURAL BEARING STRATUM
 - +91 — CONTOUR ELEVATION OF TOP OF NATURAL BEARING STRATUM (REFER TO NOTE)

NOTE:
 CONTOURS PRESENTED ARE BASED ON LINEAR INTERPOLATION BETWEEN EXPLORATIONS.
 THE ACTUAL FIELD CONDITIONS MAY VARY FROM THE INDICATED CONTOURS.





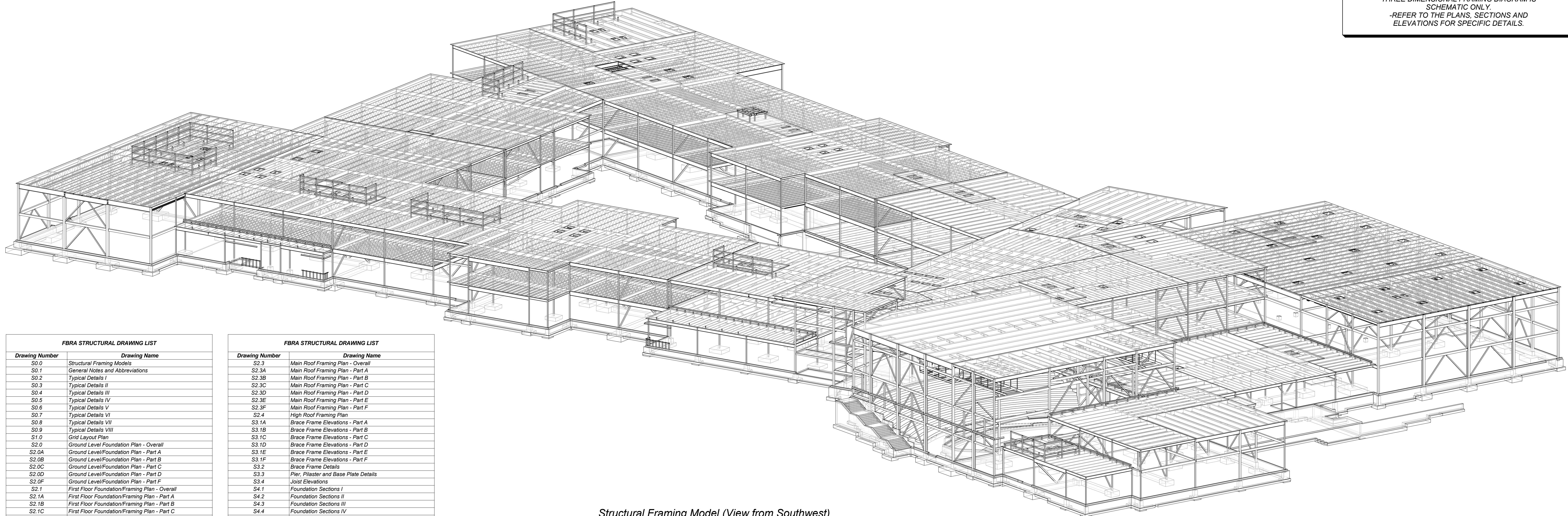
1 GROUND LEVEL
1" = 20'



2 PERIMETER AND UNDERSLAB DRAINAGE DETAIL (TYP.)
N.T.S.

SCHEMATIC FRAMING DIAGRAM

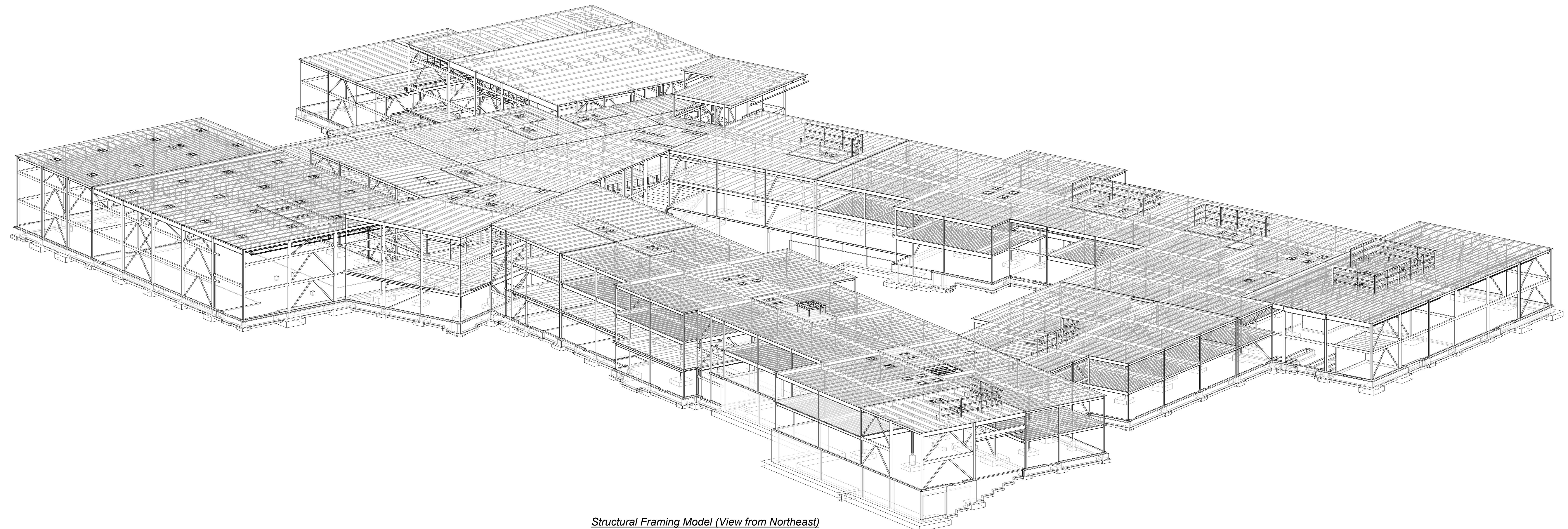
THREE DIMENSIONAL FRAMING DIAGRAM IS SCHEMATIC ONLY. -REFER TO THE PLANS, SECTIONS AND ELEVATIONS FOR SPECIFIC DETAILS.



Structural Framing Model (View from Southwest)

Drawing Number	Drawing Name
S0.0	Structural Framing Models
S0.1	General Notes and Abbreviations
S0.2	Typical Details I
S0.3	Typical Details II
S0.4	Typical Details III
S0.5	Typical Details IV
S0.6	Typical Details V
S0.7	Typical Details VI
S0.8	Typical Details VII
S0.9	Typical Details VIII
S1.0	Grid Layout Plan
S2.0	Ground Level/Foundation Plan - Overall
S2.0A	Ground Level/Foundation Plan - Part A
S2.0B	Ground Level/Foundation Plan - Part B
S2.0C	Ground Level/Foundation Plan - Part C
S2.0D	Ground Level/Foundation Plan - Part D
S2.0E	Ground Level/Foundation Plan - Part E
S2.0F	Ground Level/Foundation Plan - Part F
S2.1	First Floor Foundation/Framing Plan - Overall
S2.1A	First Floor Foundation/Framing Plan - Part A
S2.1B	First Floor Foundation/Framing Plan - Part B
S2.1C	First Floor Foundation/Framing Plan - Part C
S2.1D	First Floor Foundation/Framing Plan - Part D
S2.1E	First Floor Foundation/Framing Plan - Part E
S2.1F	First Floor Foundation/Framing Plan - Part F
S2.2	Second Floor Framing Plan - Overall
S2.2A	Second Floor Framing Plan - Part A
S2.2B	Second Floor Framing Plan - Part B
S2.2C	Second Floor Framing Plan - Part C
S2.2D	Second Floor Framing Plan - Part D
S2.2E	Second Floor Framing Plan - Part E
S2.2F	Second Floor Framing Plan - Part F

Drawing Number	Drawing Name
S2.3	Main Roof Framing Plan - Overall
S2.3A	Main Roof Framing Plan - Part A
S2.3B	Main Roof Framing Plan - Part B
S2.3C	Main Roof Framing Plan - Part C
S2.3D	Main Roof Framing Plan - Part D
S2.3E	Main Roof Framing Plan - Part E
S2.3F	Main Roof Framing Plan - Part F
S2.4	High Roof Framing Plan
S3.1A	Brace Frame Elevations - Part A
S3.1B	Brace Frame Elevations - Part B
S3.1C	Brace Frame Elevations - Part C
S3.1D	Brace Frame Elevations - Part D
S3.1E	Brace Frame Elevations - Part E
S3.1F	Brace Frame Elevations - Part F
S3.2	Brace Frame Details
S3.3	Plan, Plaster and Base Plate Details
S3.4	Joist Elevations
S4.1	Foundation Sections I
S4.2	Foundation Sections II
S4.3	Foundation Sections III
S4.4	Foundation Sections IV
S4.5	Foundation Sections V
S5.1	Floor Framing Sections I
S5.2	Floor Framing Sections II
S5.3	Floor Framing Sections III
S6.1	Roof Framing Sections I
S6.2	Roof Framing Sections II
S6.3	Roof Framing Sections III
S6.4	Roof Framing Sections IV
S6.5	Mechanical Screen Elevations and Details



Structural Framing Model (View from Northeast)

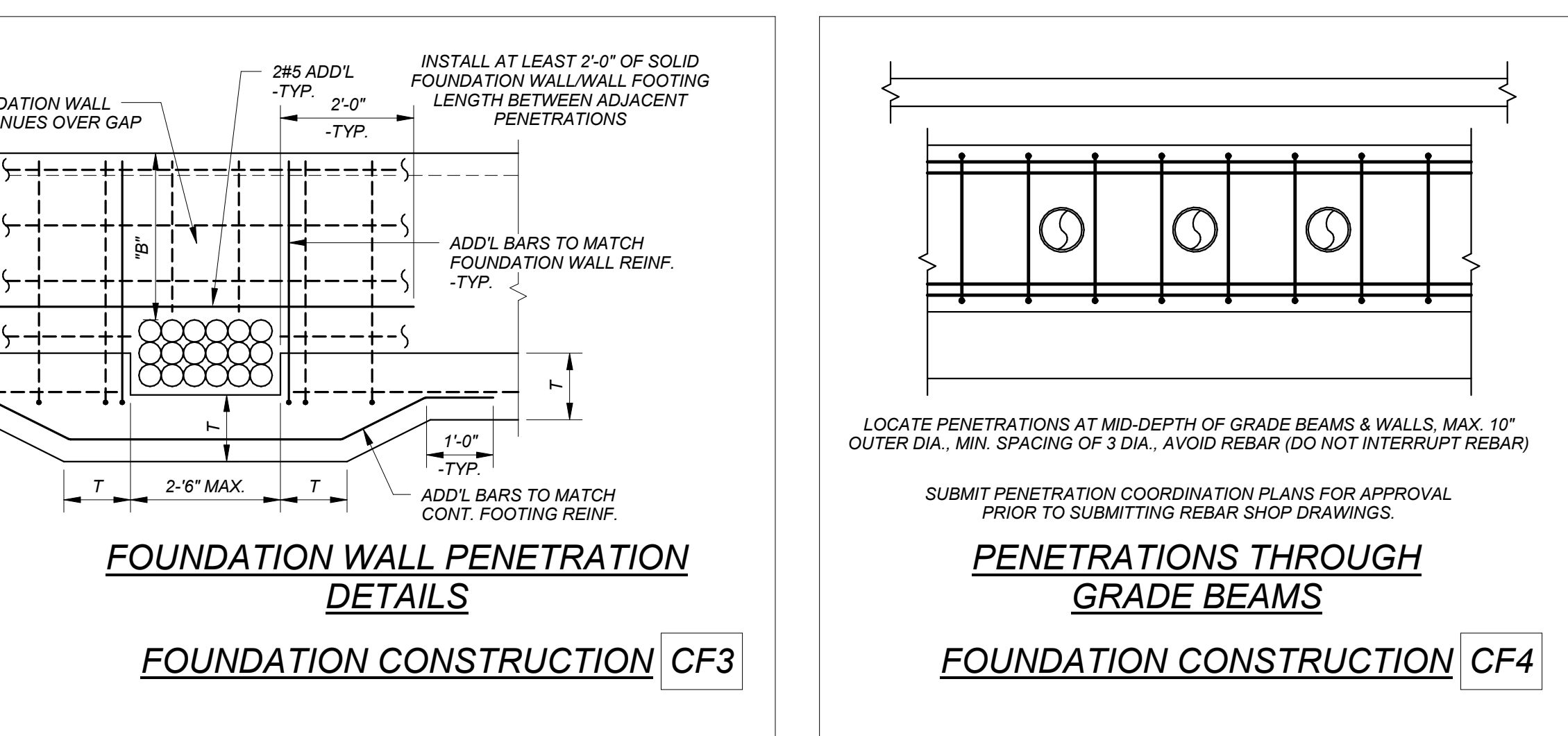
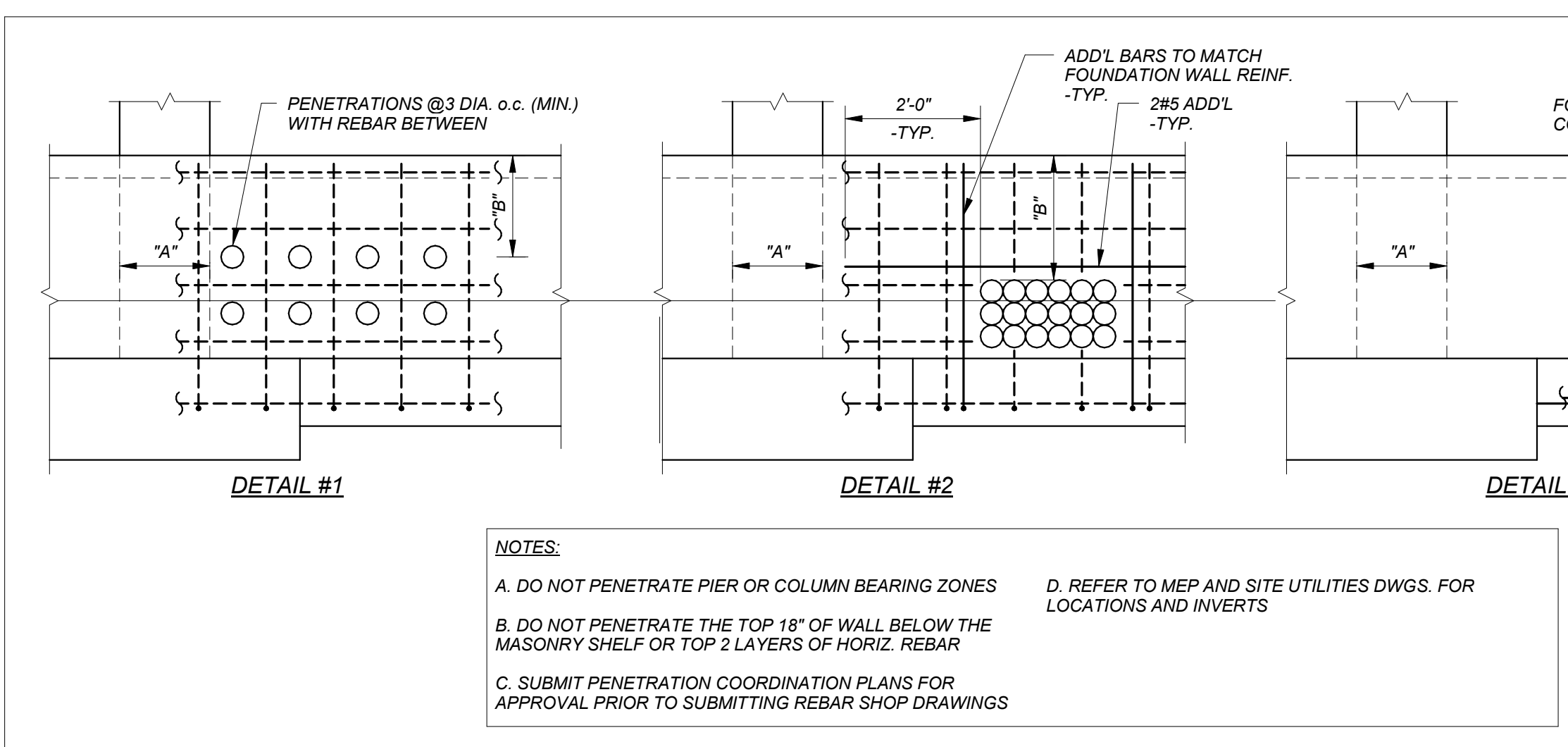
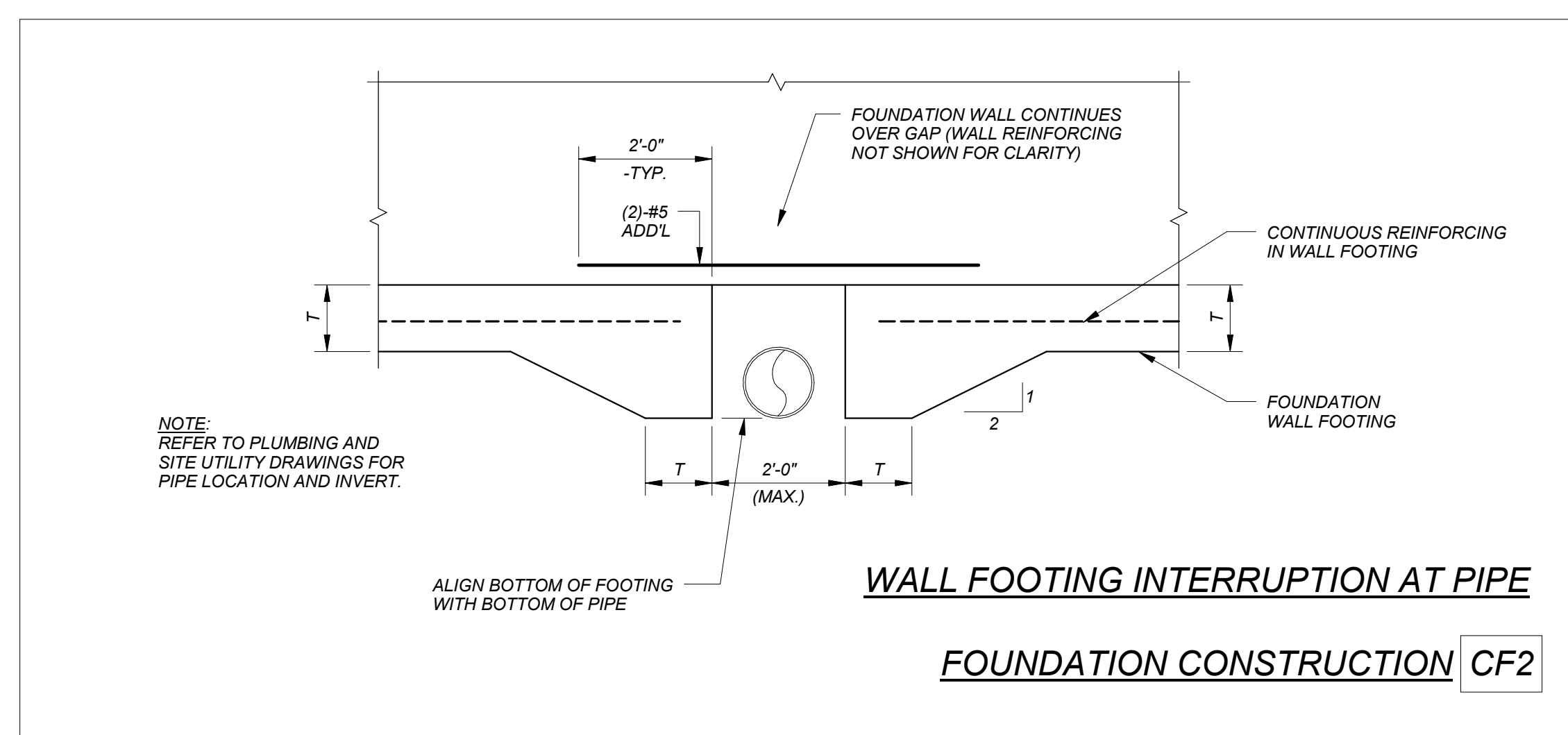
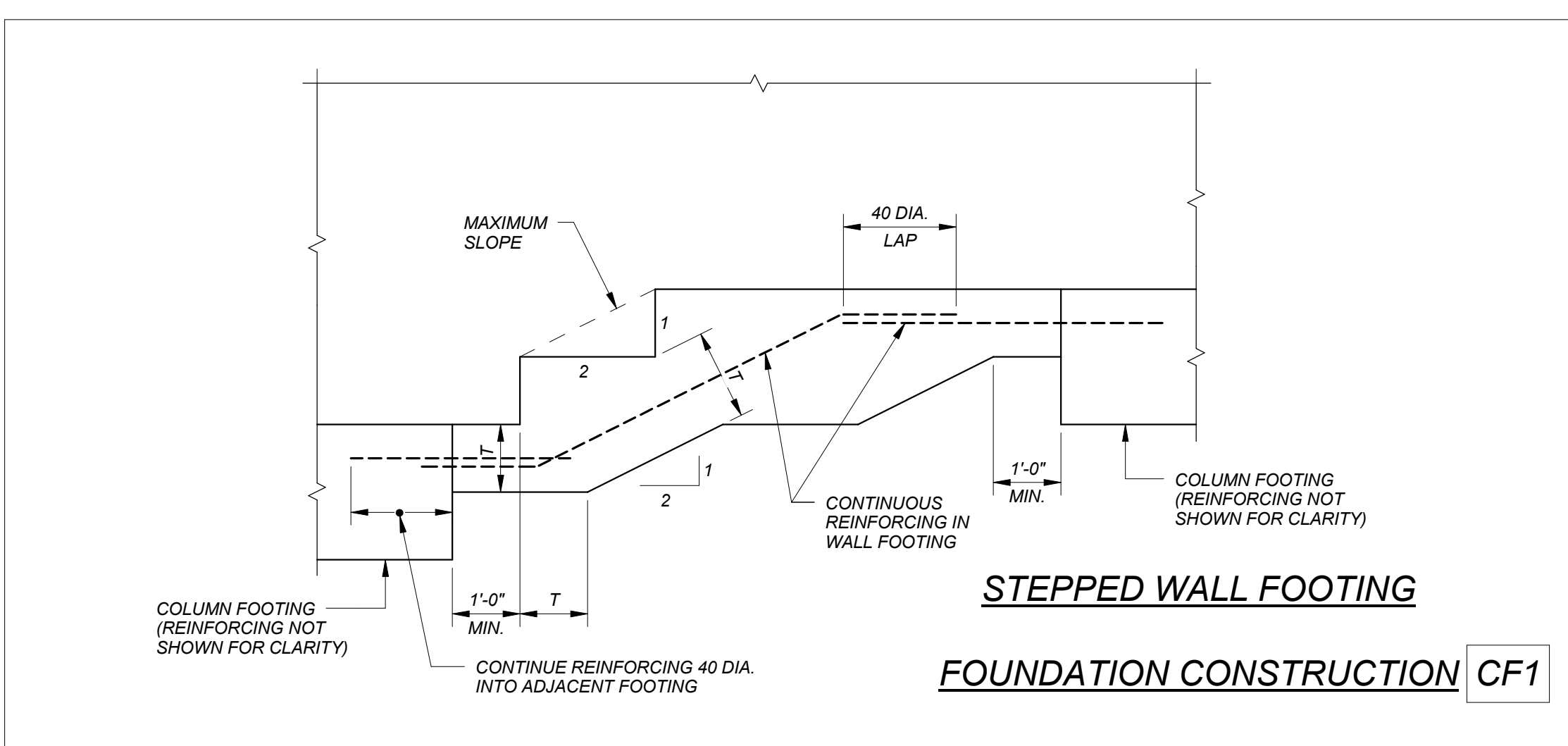
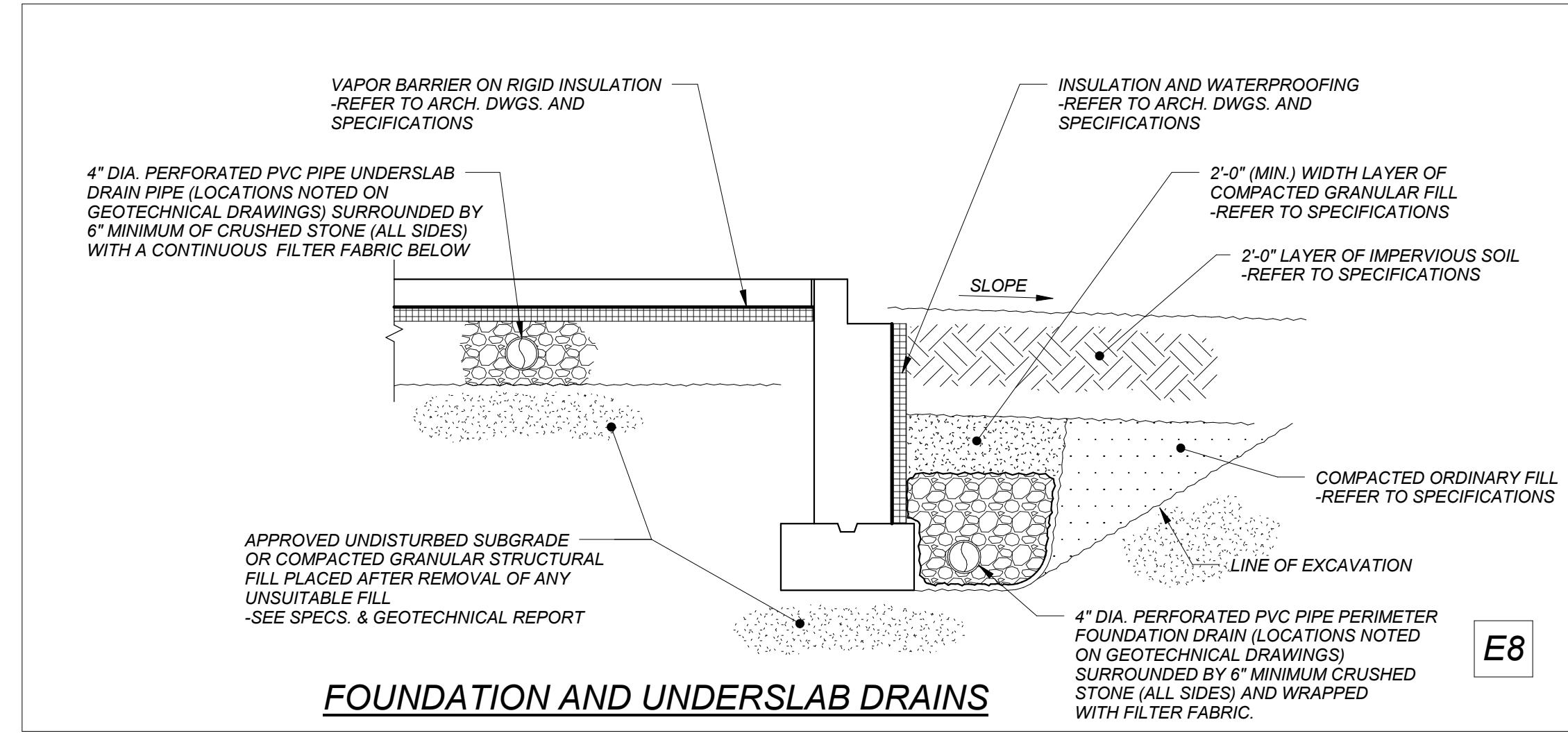
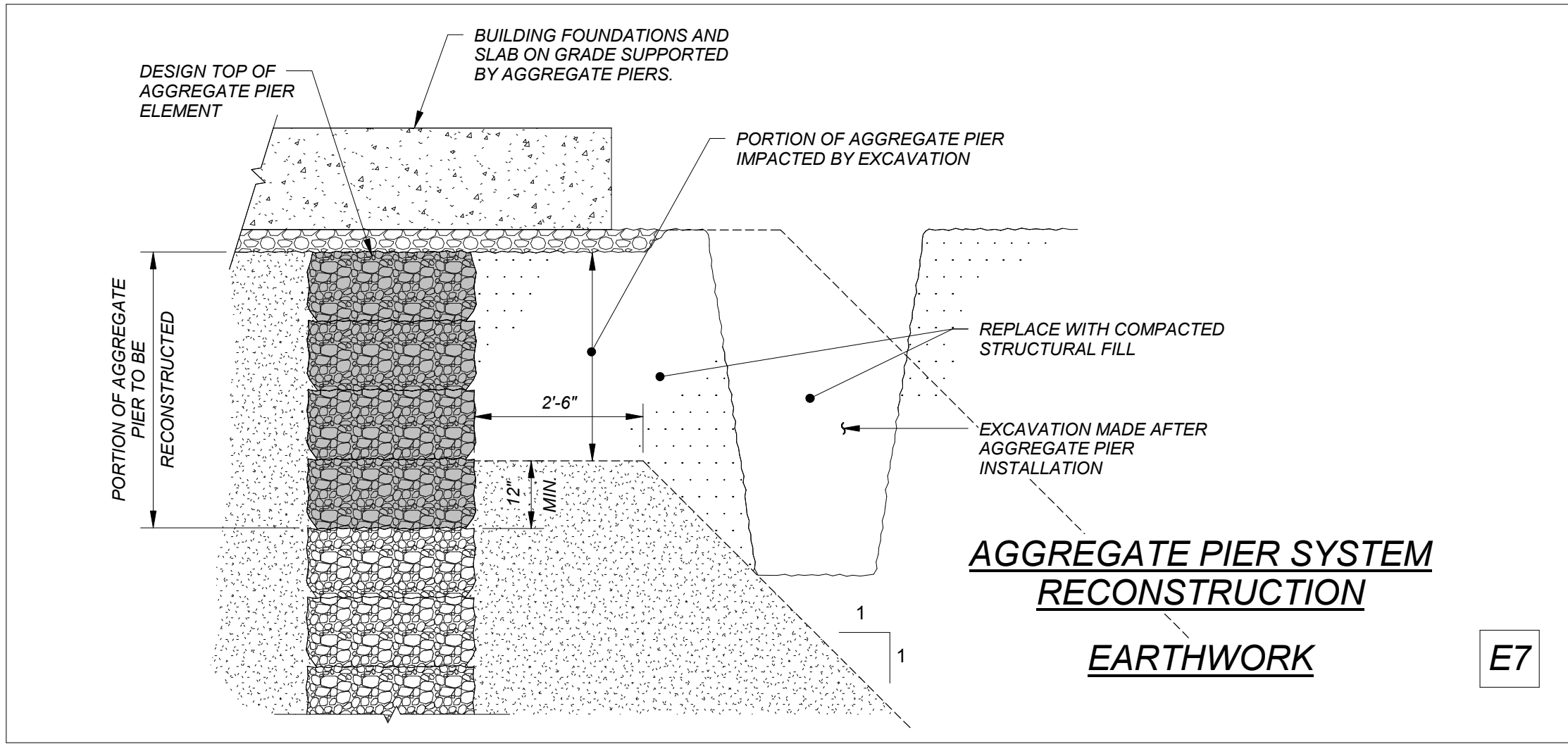
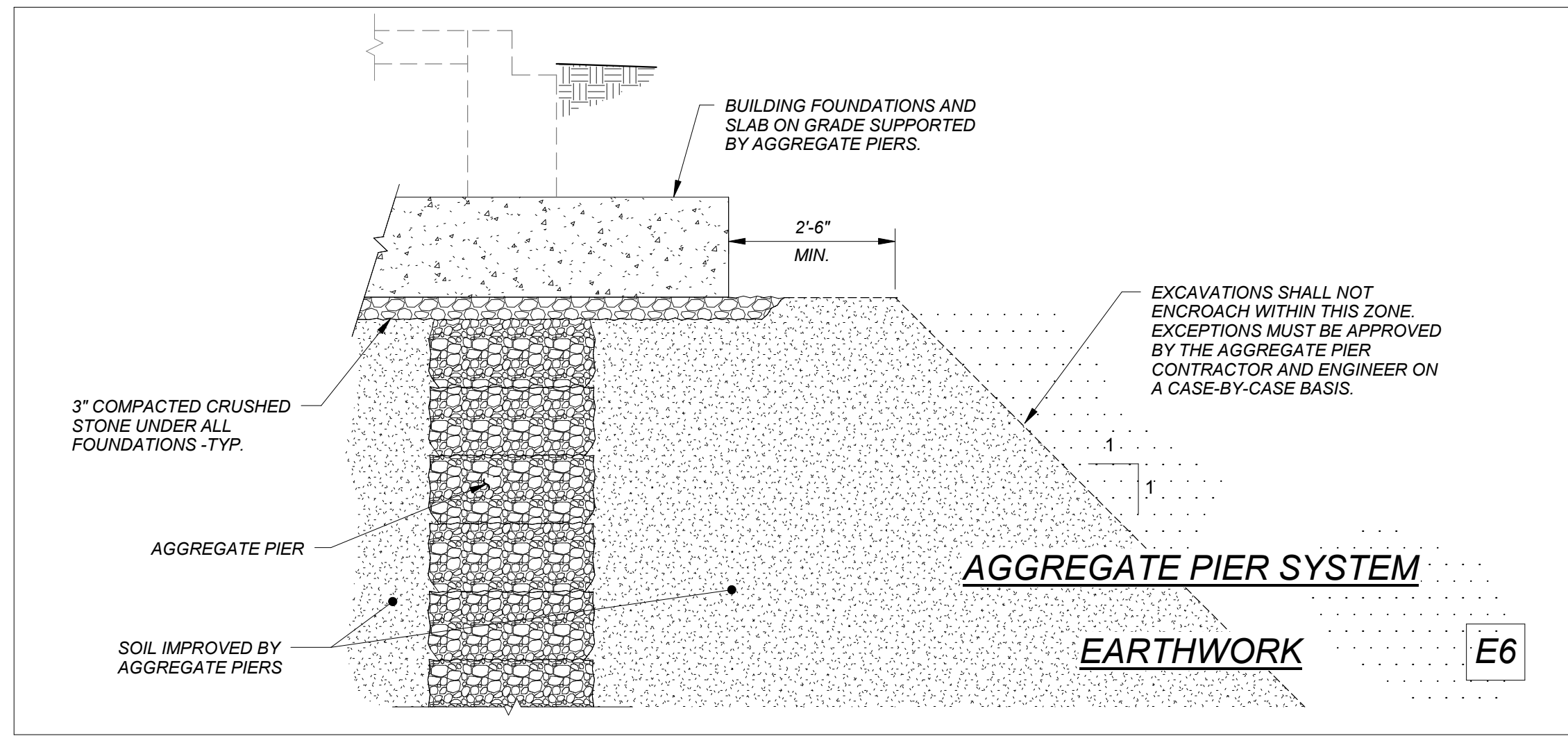
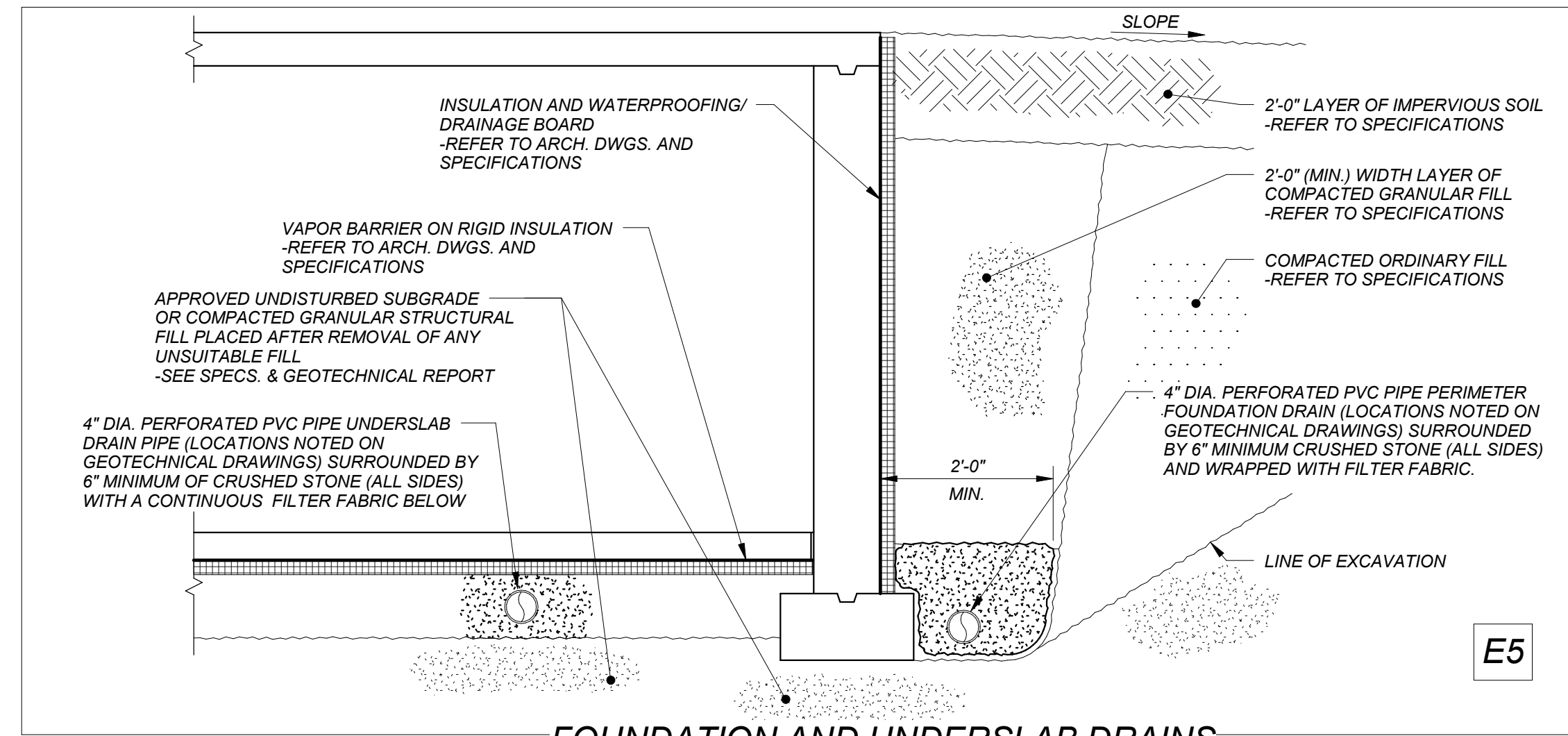
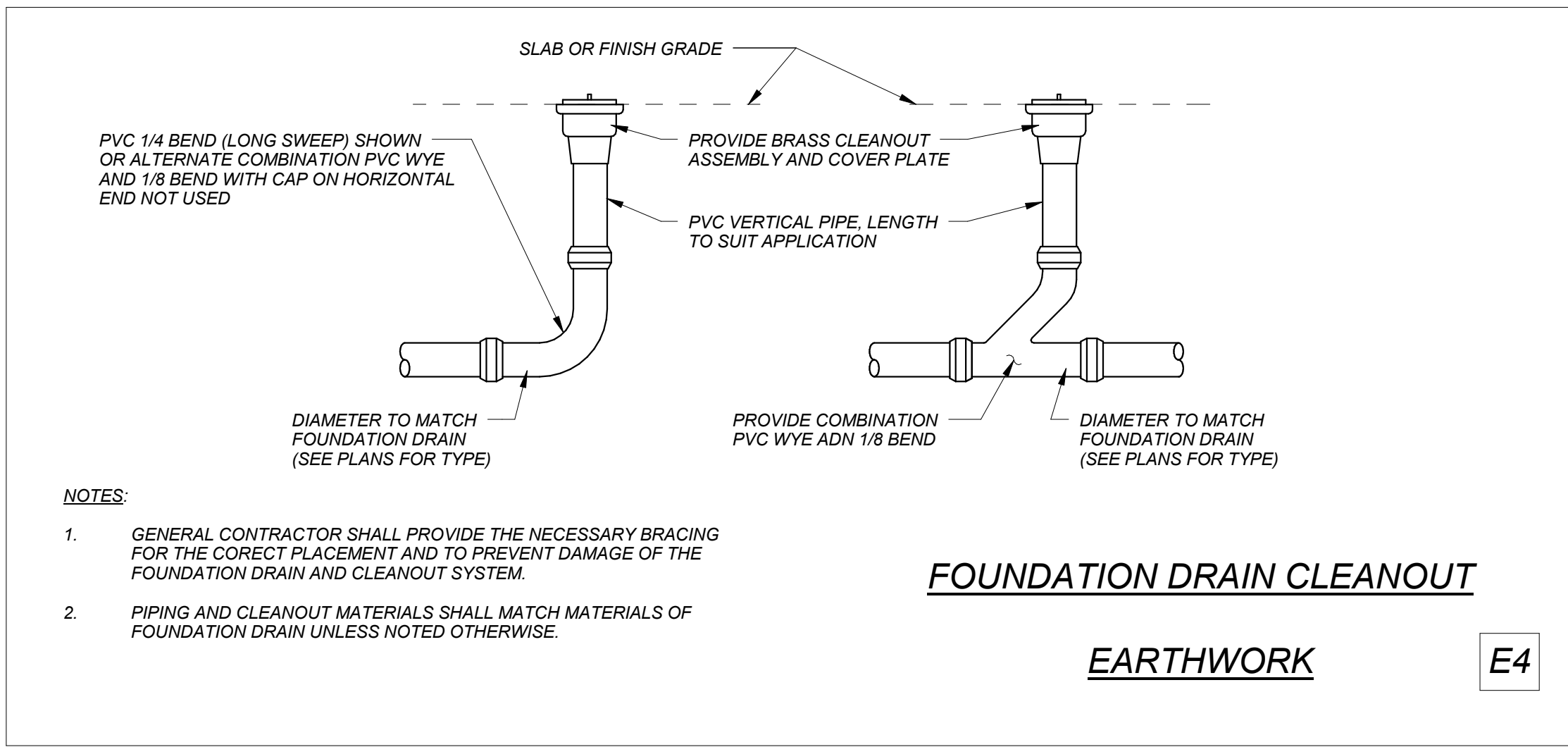
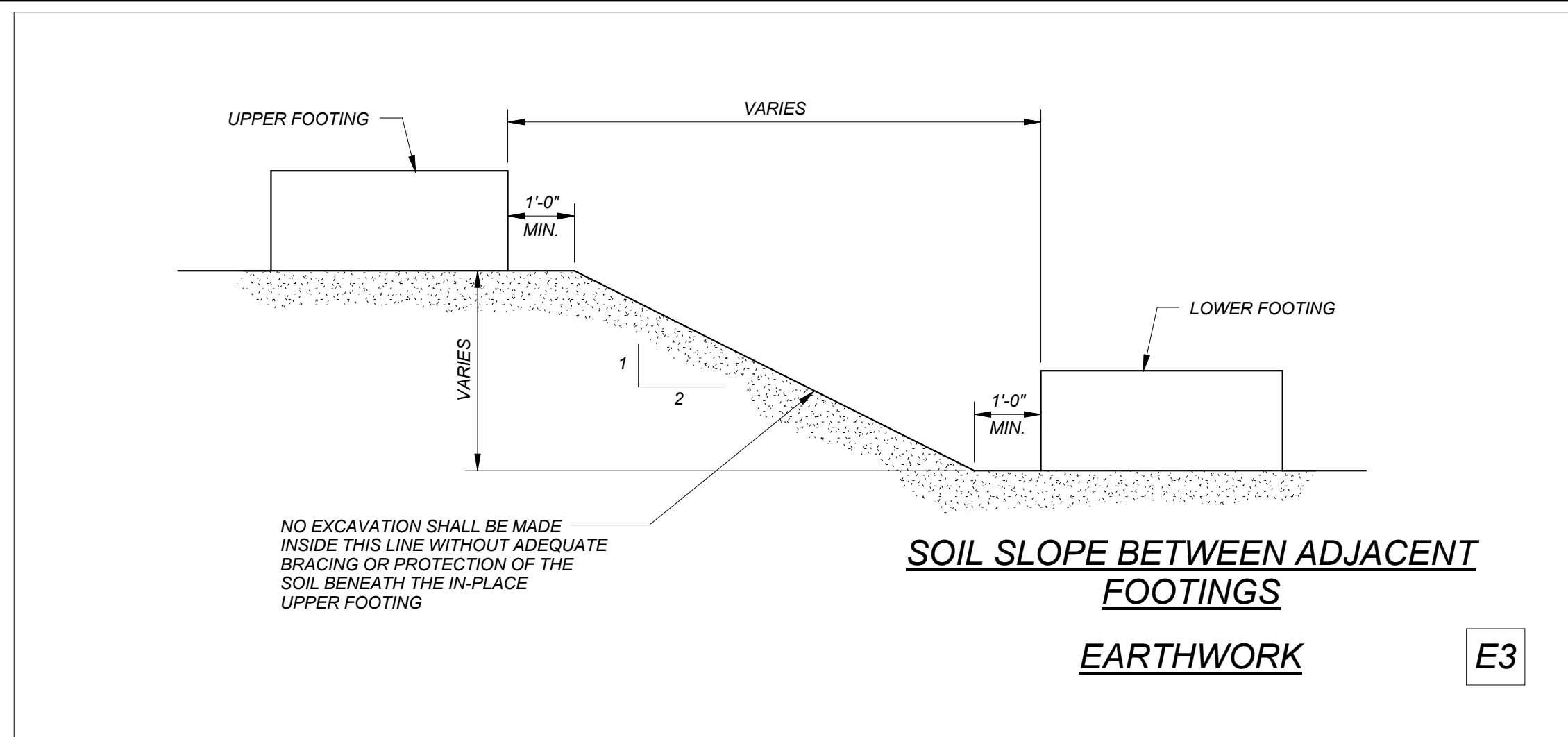
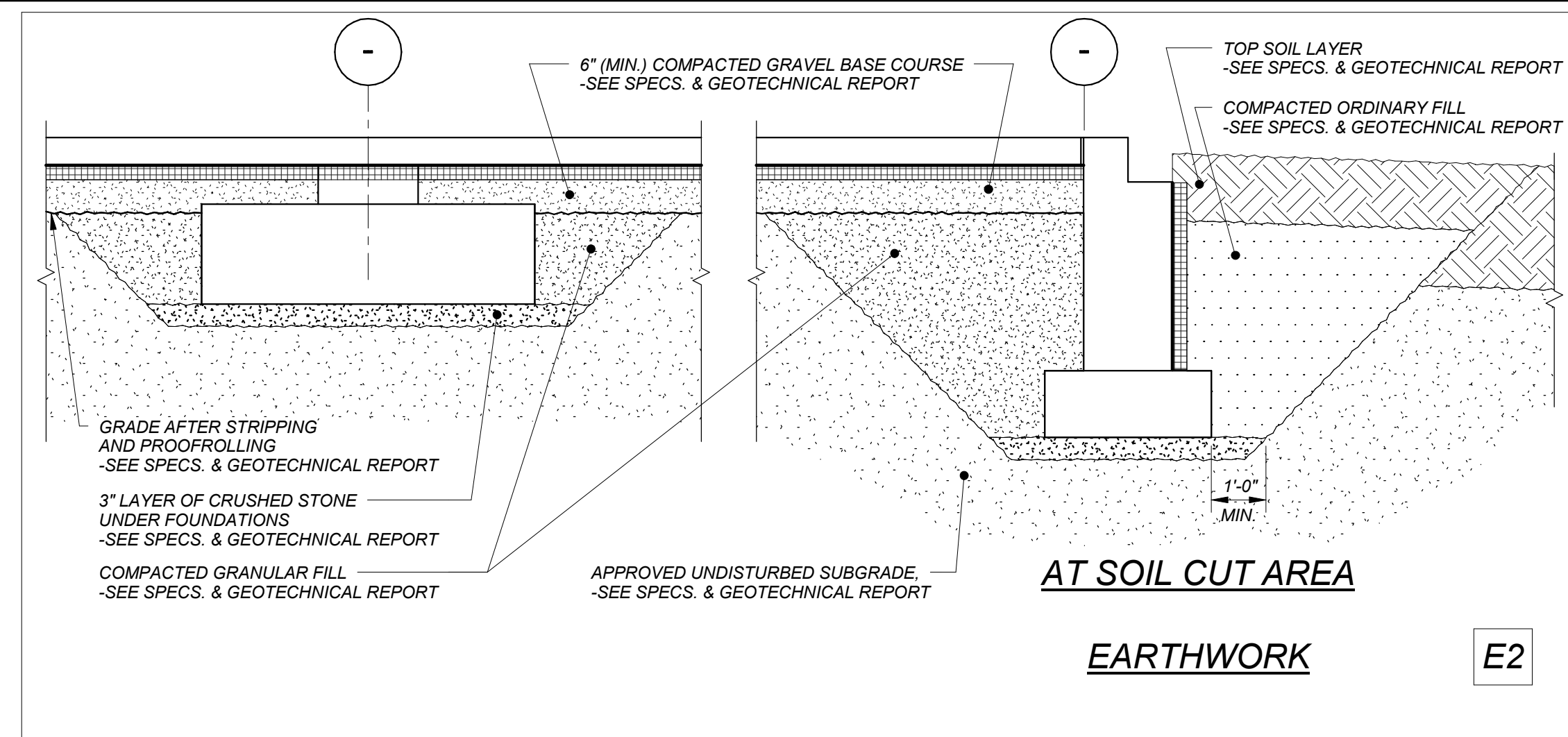
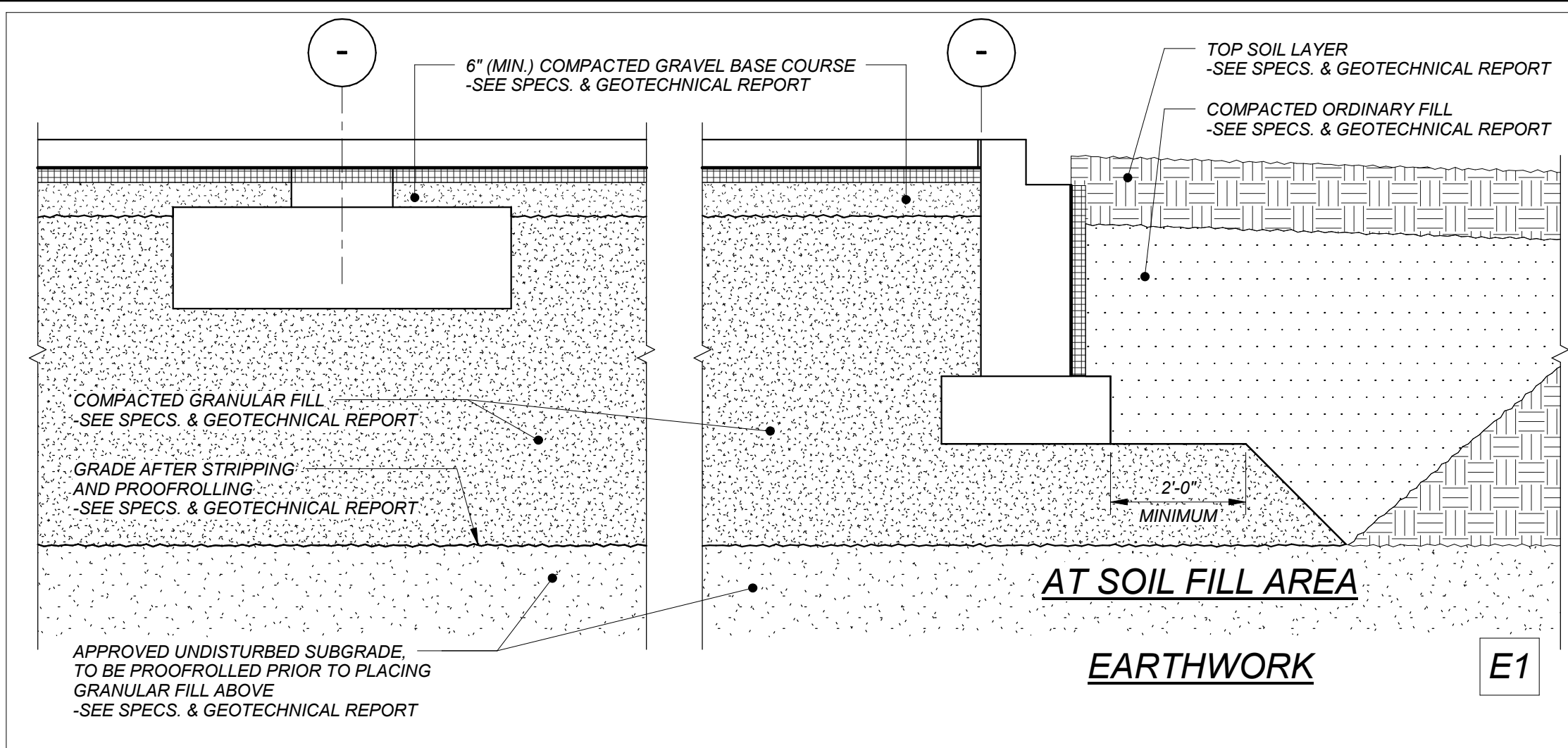
HMFH ARCHITECTS
 120 Bishop Allen Drive
 Dover, NH 03820
 Tel: 603.271.1234
 Fax: 603.271.1235
 www.hmfh.com

Foley Buhl Roberts & ASSOCIATES INC
 structural engineers
 2150 Washington St
 Newton, MA 02462
 Tel: 617-527-9600
 Fax: 617-527-9606
 www.fbra.com

100% CONFORMED SET - FOR CONSTRUCTION
 9/12/2016

Dover HS / CTC
 Dover, NH
Structural Framing Models
 SCALE: 1/2" = 1'-0"
 DRAWN BY: CEK/PS CHECKED BY: JFB

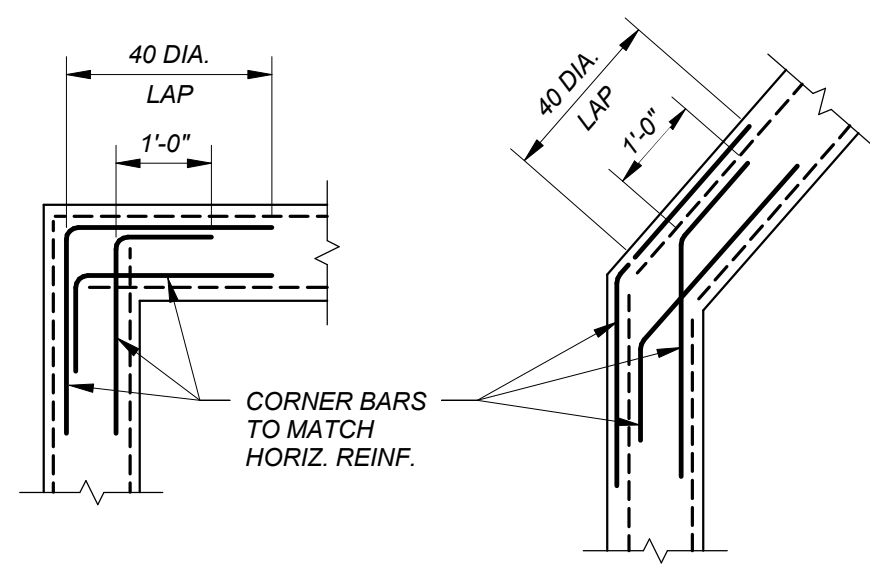
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 JOB NUMBER 2014101



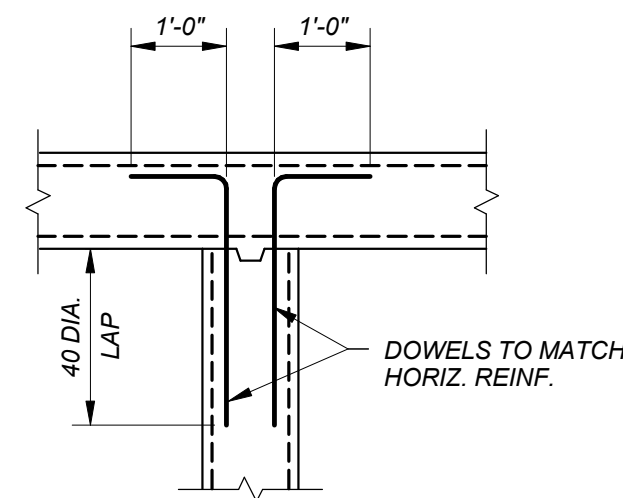
THESE SOIL PROFILE DIAGRAMS, THAT ARE PROVIDED AS A GUIDE, ARE AN ADAPTATION OF THE GEOTECHNICAL DATA INCLUDED IN THE FINAL FOUNDATION ENGINEERING REPORT PREPARED BY MRF&H ASSOCIATES, LLC. AND SHOULD BE VERIFIED BY THE CONTRACTOR. ACTUAL CONDITIONS MAY VARY.

- EARTHWORK NOTES: (ALL SECTIONS)**
- REMOVE ALL VEGETATION, TOPSOIL, SUBSOIL, AND EXISTING FILL TO TOP OF UNDISTURBED GLACIAL TILL OR MARINE DEPOSITS FROM BELOW PROPOSED BUILDING AREA (WITH PROJECTIONS AS SHOWN ABOVE) AND AS INDICATED IN THE SPECIFICATIONS.
 - PROOFROLL/COMPACT EXISTING SUBGRADE PRIOR TO THE PLACEMENT OF BACKFILL AND/OR FOOTING CONSTRUCTION. PLACE COMPACTED GRANULAR FILL AS SPECIFIED IN THE SPECIFICATIONS WITHIN THE PROPOSED BUILDING AREA (WITH PROJECTIONS SHOWN ABOVE), UP TO THE BOTTOM OF THE PROPOSED SLAB BASE COURSE LEVEL.
 - WHERE BEDROCK/FRACTURED-ROCK/LARGE BOULDER(S) ARE ENCOUNTERED AT THE BOTTOM OF FOUNDATION LEVELS, REMOVE THE BEDROCK/BOULDER TO AT LEAST ONE FOOT BELOW THE BOTTOM OF FOUNDATIONS AND REPLACE IT WITH COMPACTED CRUSHED STONE.
 - WHERE SILTY/CLAYEY SOILS ARE ENCOUNTERED AT FOUNDATION SUBGRADE, THE CONTRACTOR SHALL CONSTRUCT A WORKING MAT TO PREVENT DISTURBANCE OF FOUNDATION SUBGRADES. THE WORKING MAT SHALL CONSIST OF 3-INCHES OF CRUSHED STONE. ALL DISTURBED SUBGRADES SHALL BE OVER-EXCAVATED TO FIRM AND STABLE GROUND AND REPLACED BY LEAN CONCRETE.
 - PLACE A MINIMUM 6\"/>

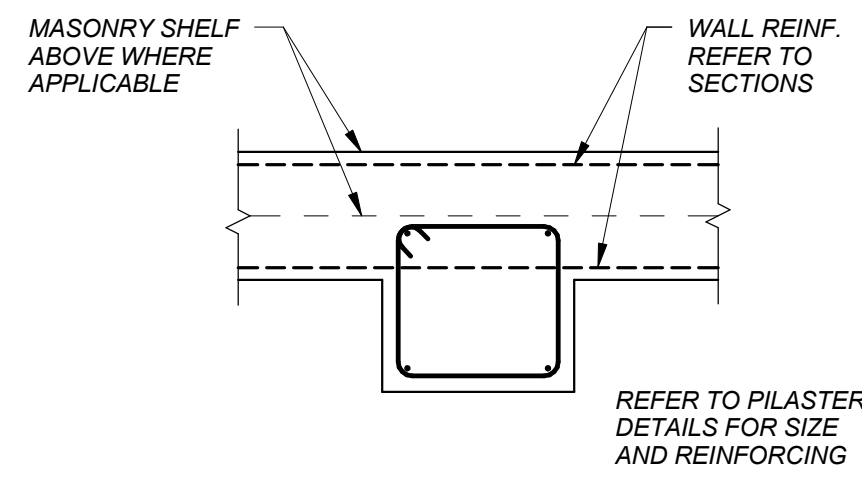
GENERAL EARTHWORK SCHEMATIC SECTIONS WITHIN PROPOSED BUILDING AREA
NO SCALE



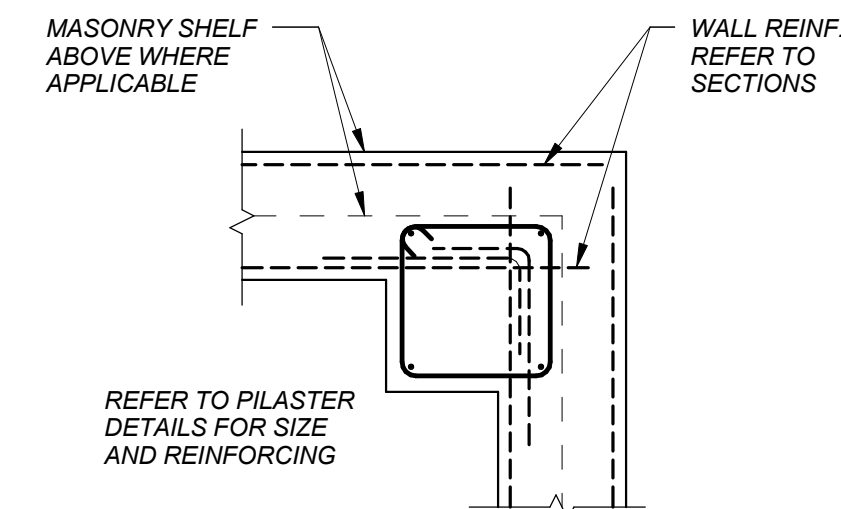
CORNER
CONCRETE WALLS CW1



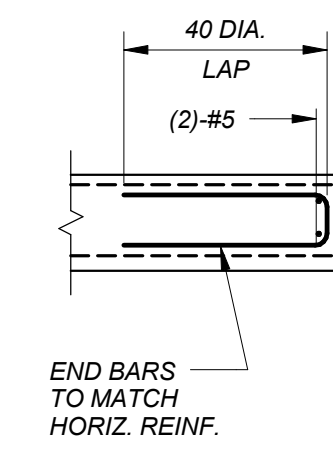
INTERSECTION
CONCRETE WALLS CW2



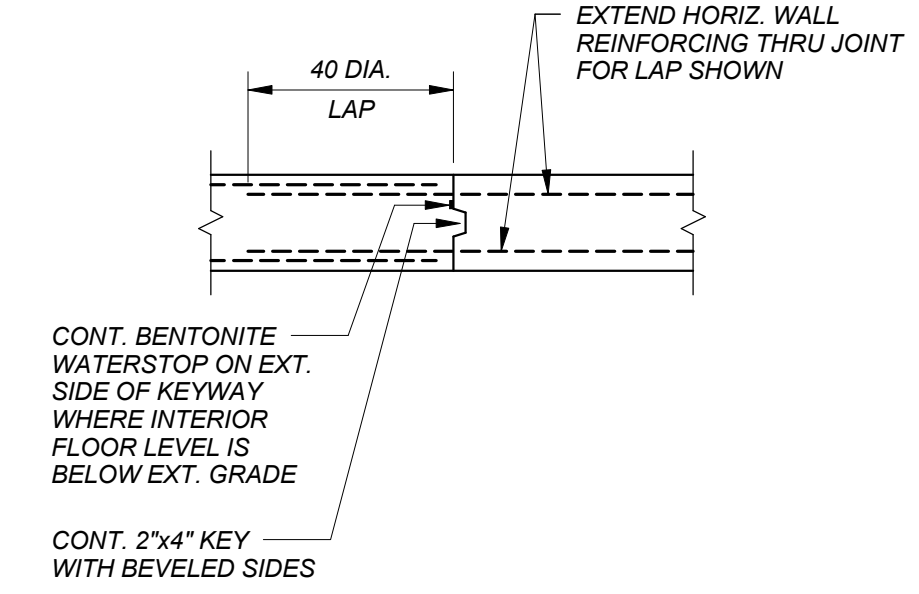
EDGE PILASTER
CONCRETE WALLS CW3



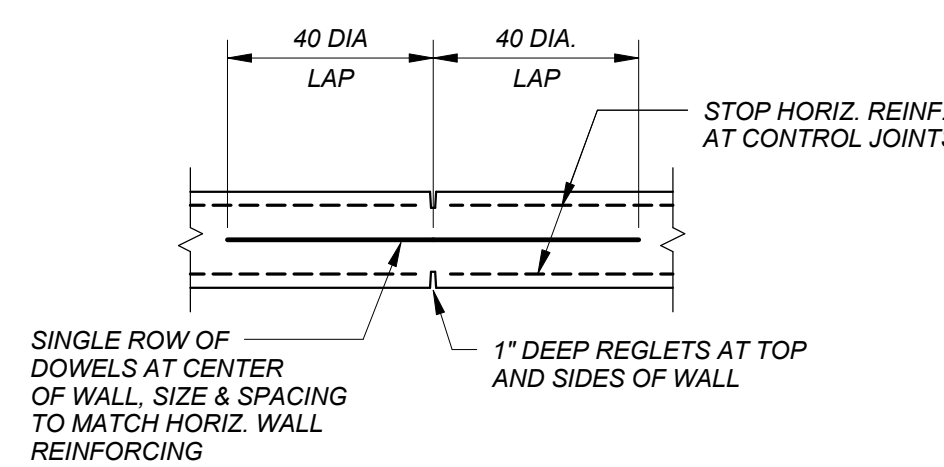
CORNER PILASTER
CONCRETE WALLS CW4



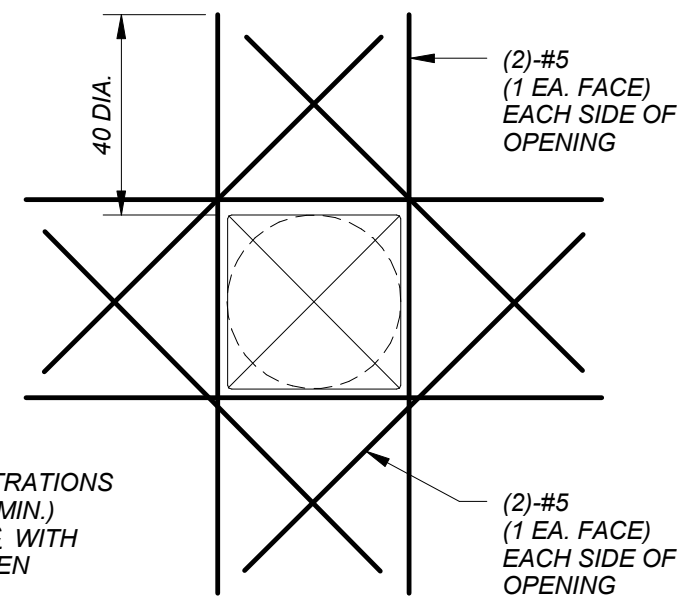
END
CONCRETE WALLS CW5



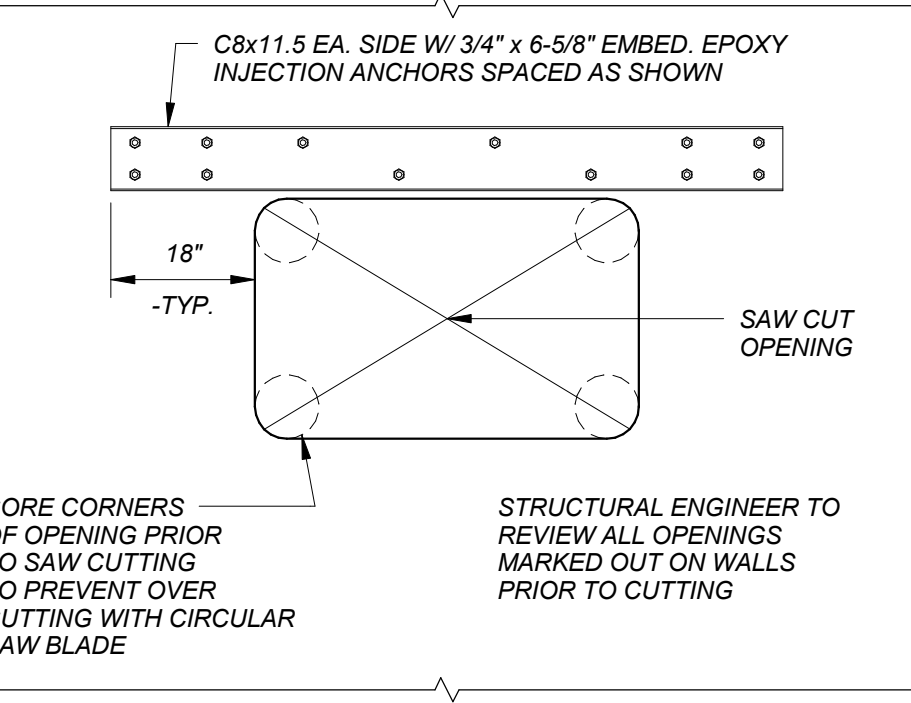
CONSTRUCTION JOINT
CONCRETE WALLS CW6



CONTROL JOINT AT SITE WALLS ONLY
CONCRETE WALLS CW7



PENETRATIONS
CONCRETE WALLS CW8

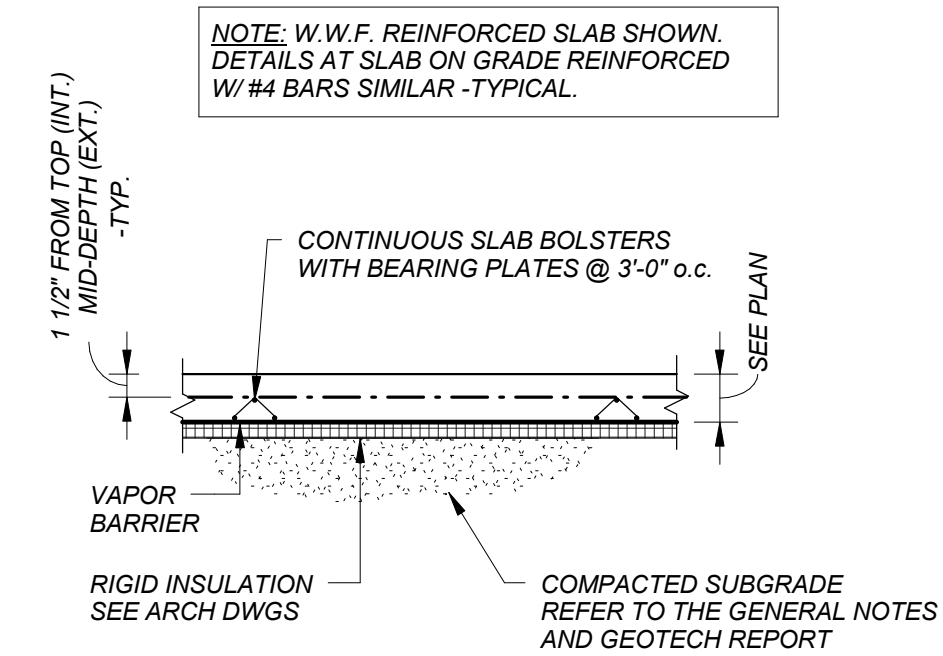


WALL PENETRATION CUTTING
CONCRETE WALLS CW9

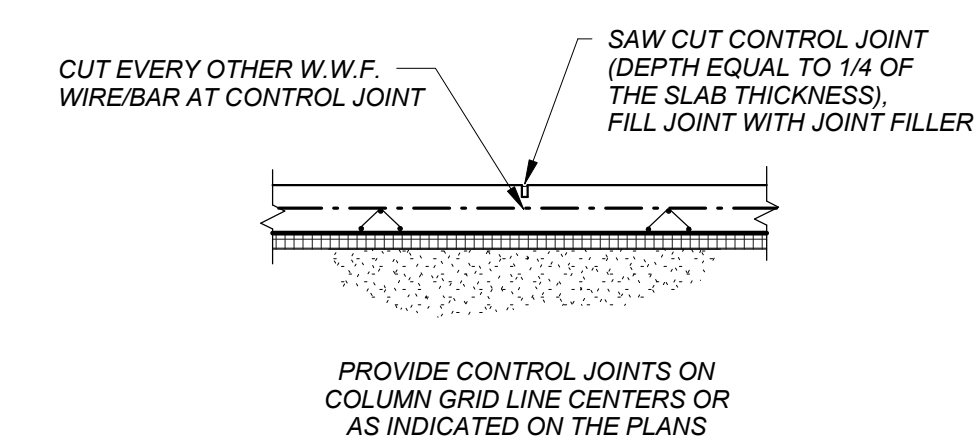
WALL THICKNESS	NO. OF ROWS EACH WAY	HORIZONTAL REINF.	VERTICAL REINF.
6" TO 8"	1	#4 @ 9"	#4 @ 9"
9" TO 11"	2	#4 @ 12"	#4 @ 12"
12" TO 14"	2	#4 @ 12"	#4 @ 12"
15" TO 17"	2	#5 @ 12"	#4 @ 12"
18" TO 20"	2	#5 @ 12"	#4 @ 12"

NOTES:
1. WALLS OF FRACTIONAL THICKNESS SHALL BE ROUNDED OFF TO THE NEXT HIGHEST THICKNESS.
2. WALL THICKNESSES NOT SHOWN SHALL BE A MULTIPLE OF THOSE INDICATED.

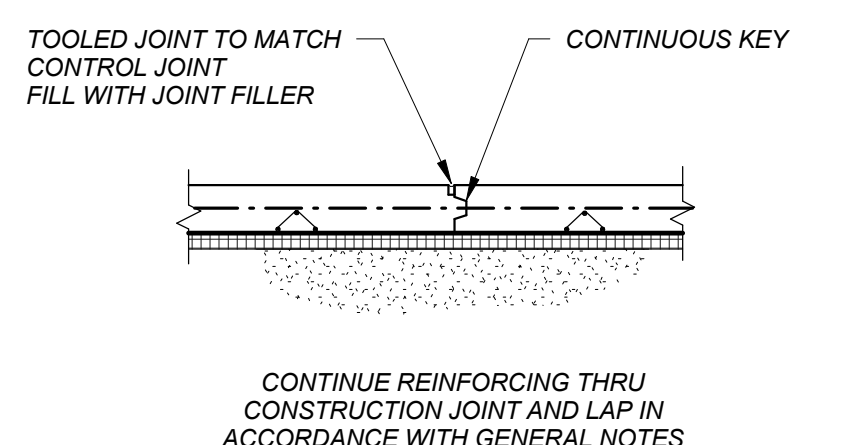
MINIMUM WALL REINFORCING
CONCRETE WALLS CW10



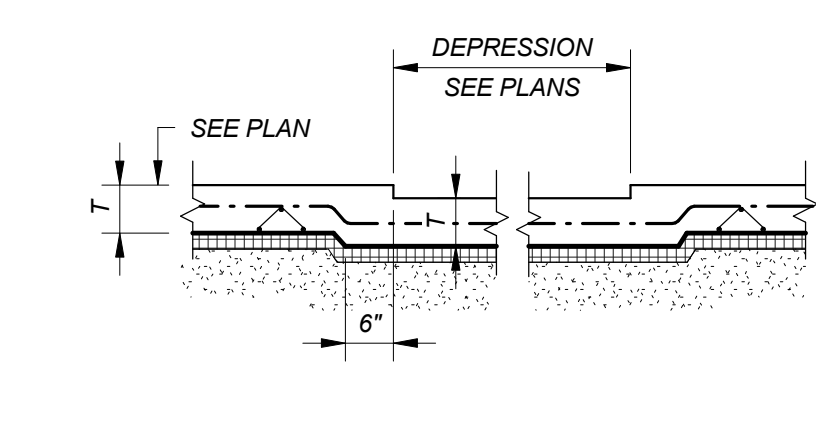
GENERAL CONSTRUCTION
SLAB ON GRADE CS1



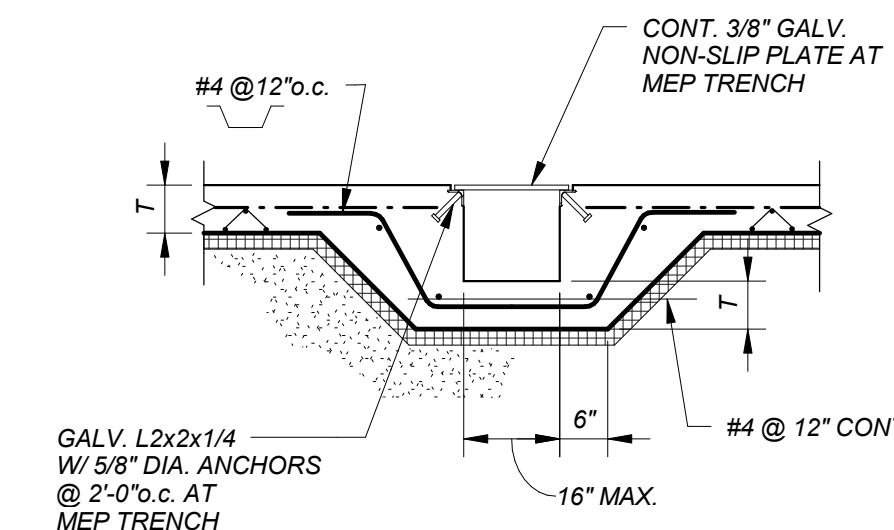
CONTROL JOINT
SLAB ON GRADE CS2



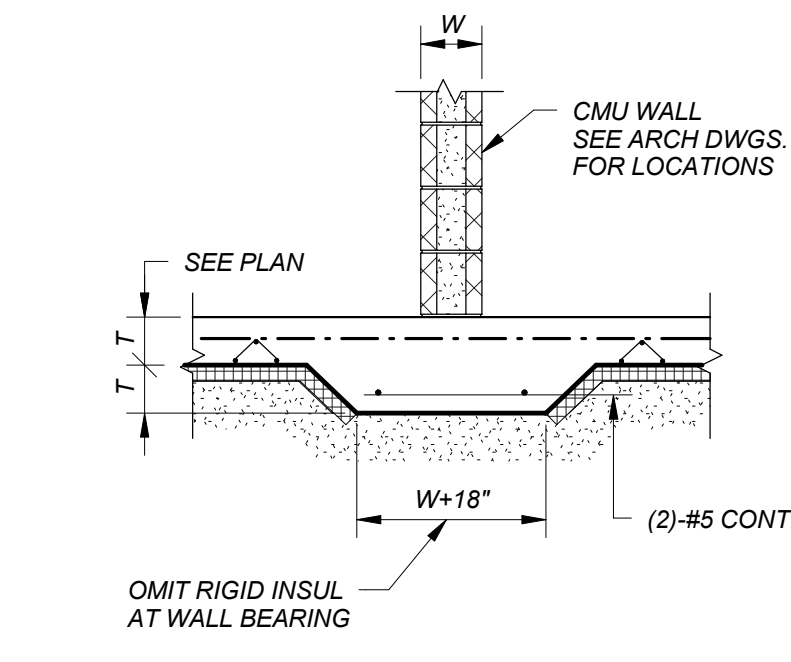
CONSTRUCTION JOINT
SLAB ON GRADE CS3



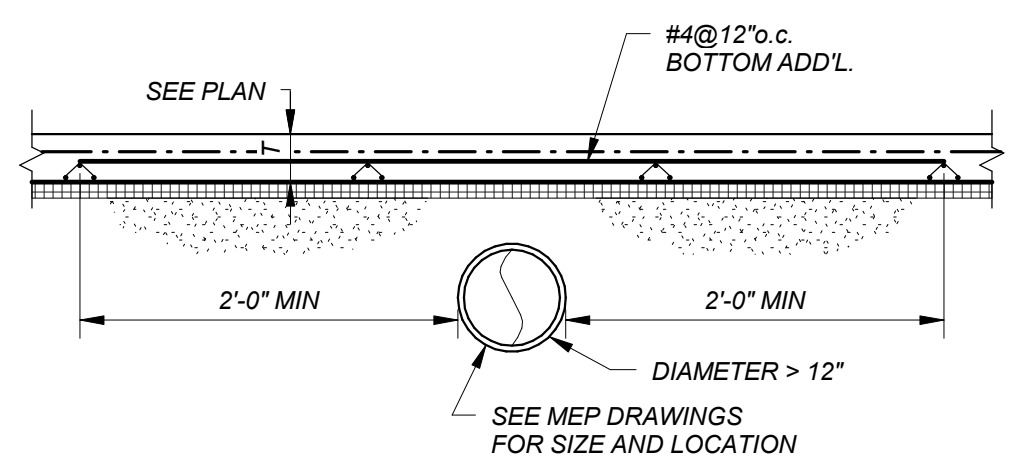
DEPRESSION
SLAB ON GRADE CS4



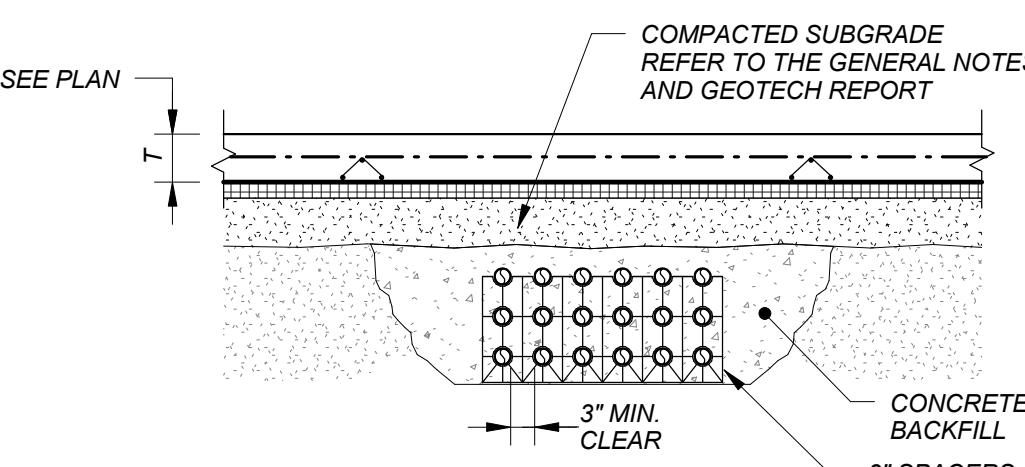
TRENCH DRAIN
SLAB ON GRADE CS5



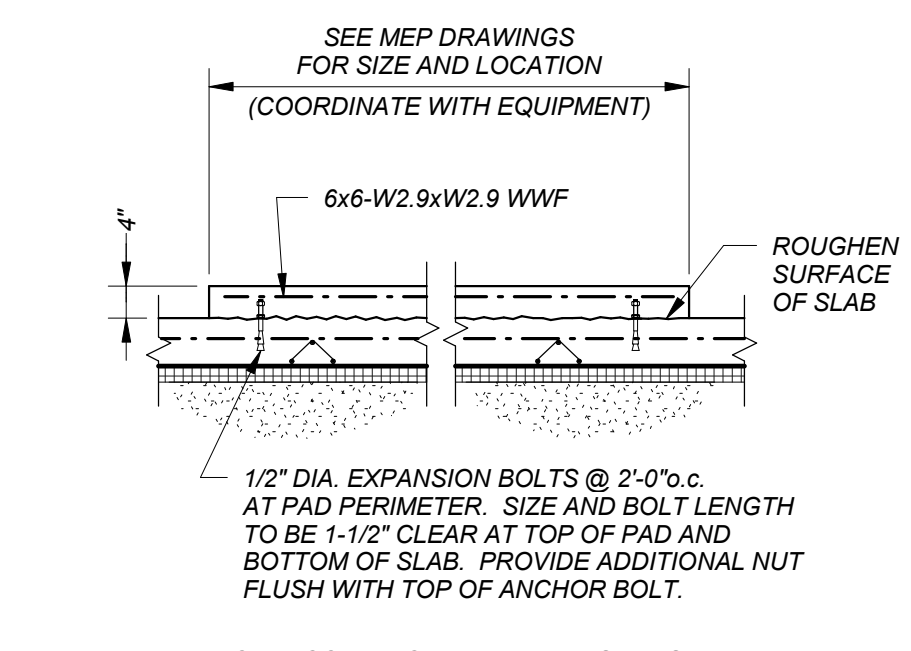
AT NON-BEARING CMU WALL
SLAB ON GRADE CS6



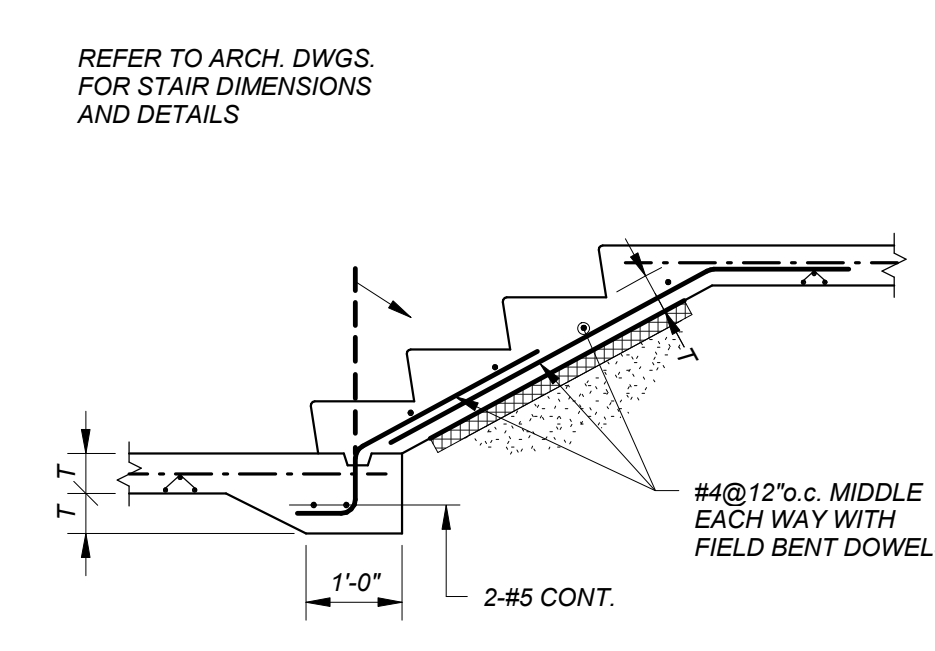
OVER BURIED M.E.P.
SLAB ON GRADE CS8



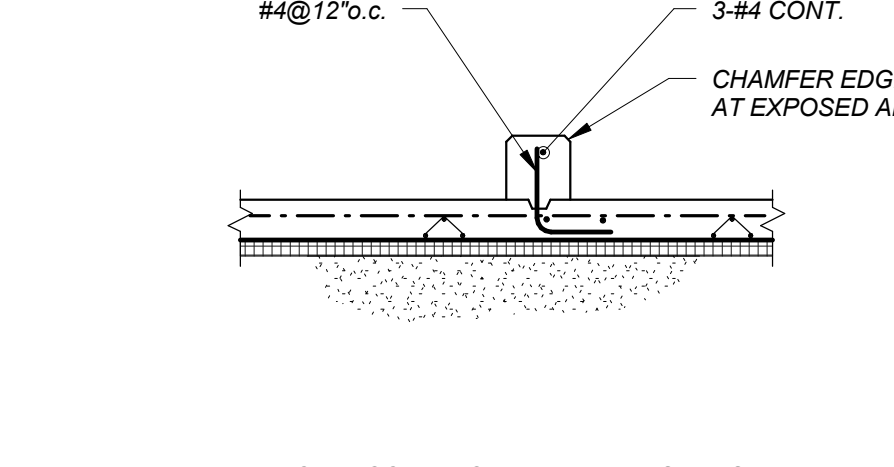
EMBEDDED CONDUIT
SLAB ON GRADE CS8



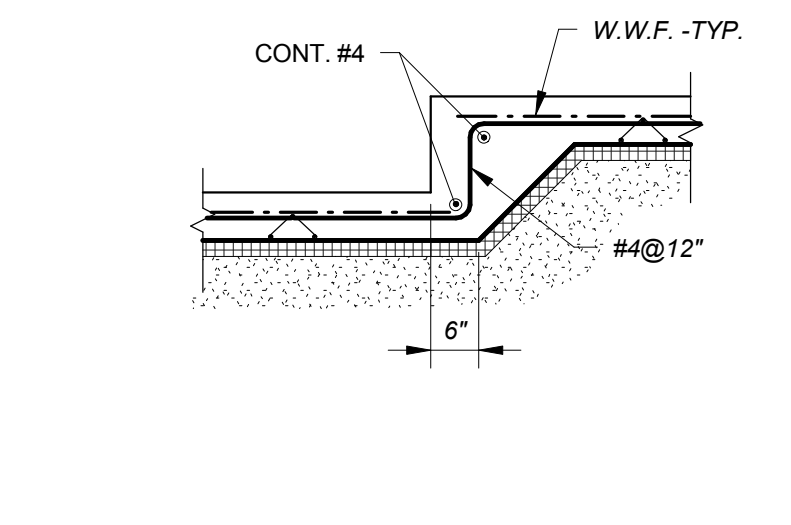
HOUSEKEEPING PAD
SLAB ON GRADE CS9



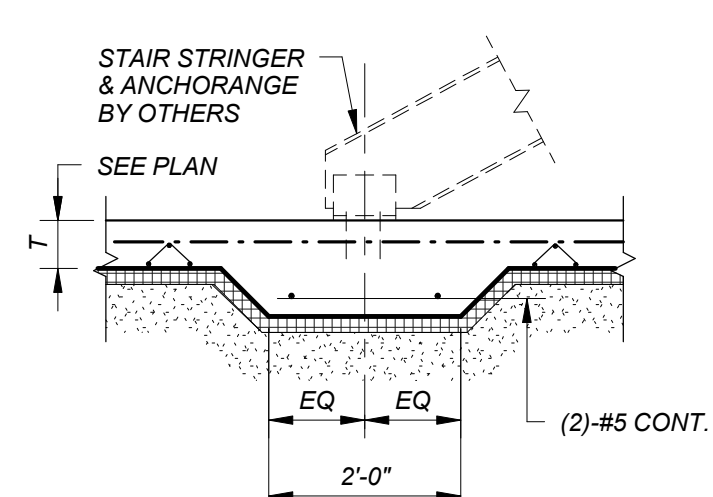
STAIR
SLAB ON GRADE CS10



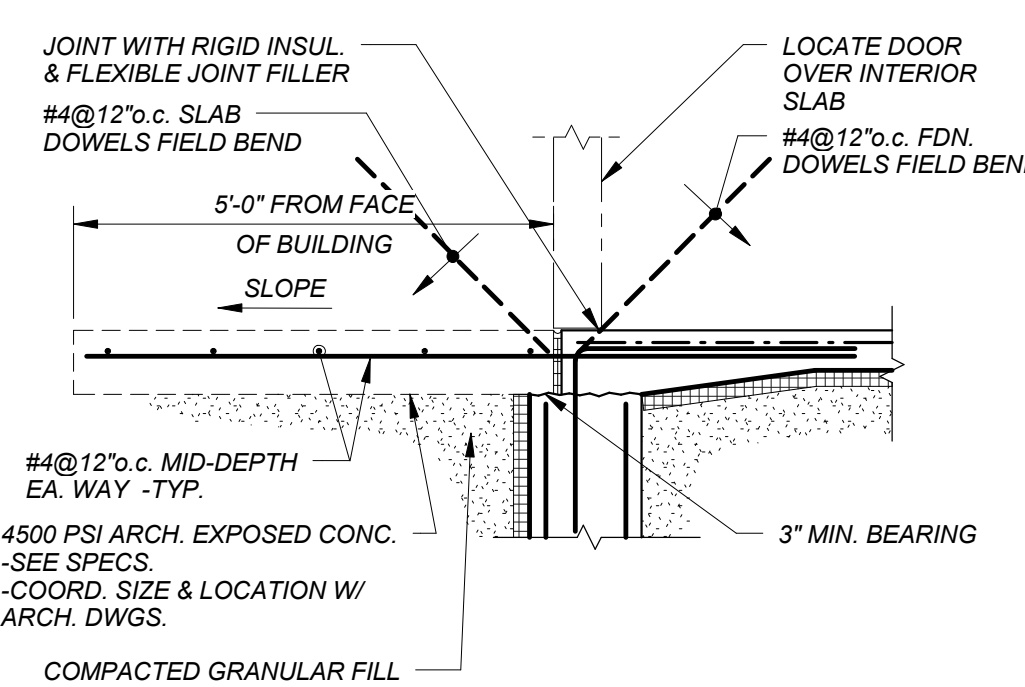
CURB
SLAB ON GRADE CS11



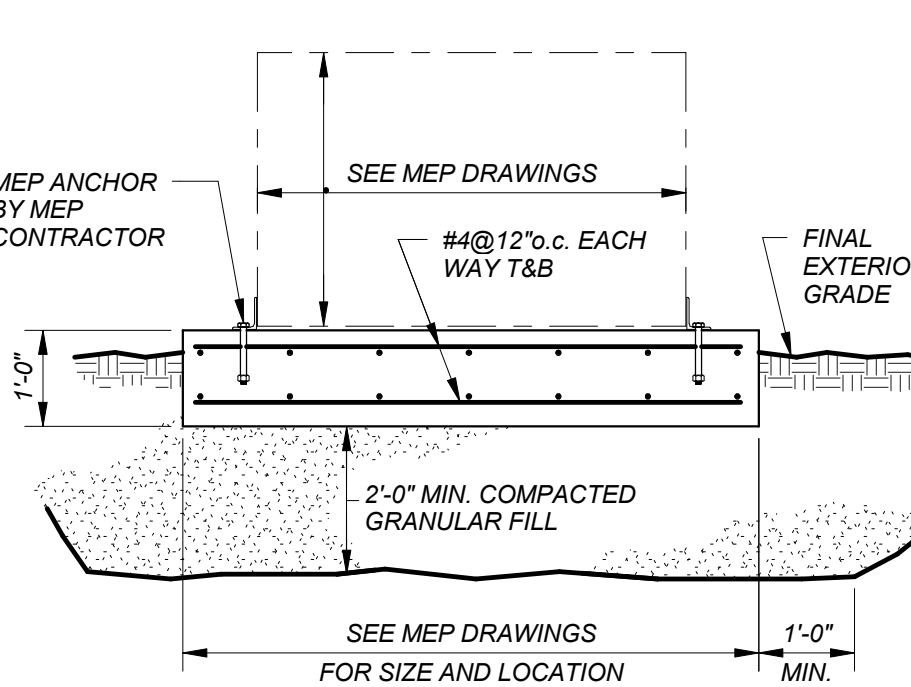
SLAB STEP DETAIL
SLAB ON GRADE CS12



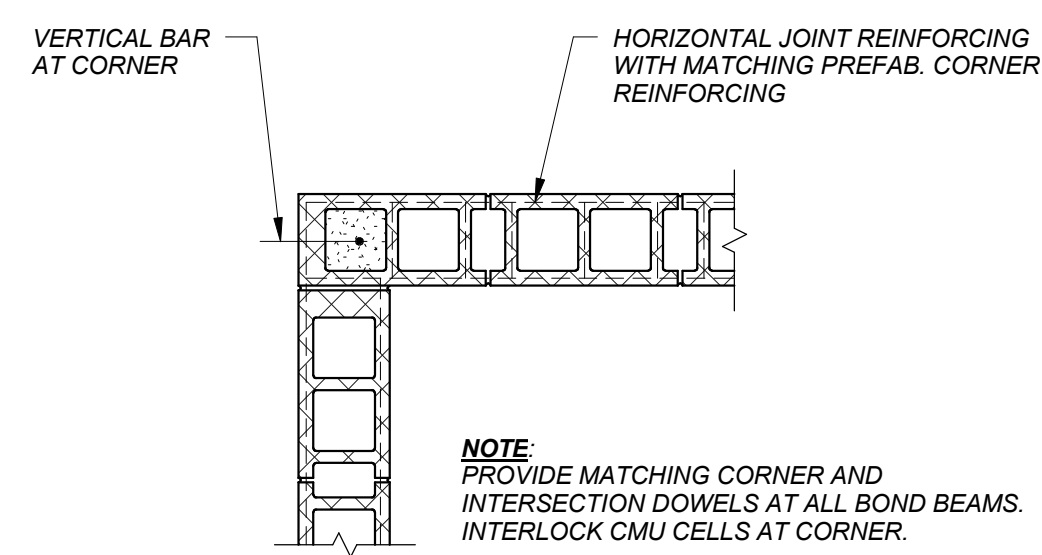
STAIR BEARING
SLAB ON GRADE CS13



APPROACH SLAB
SLAB ON GRADE CS14

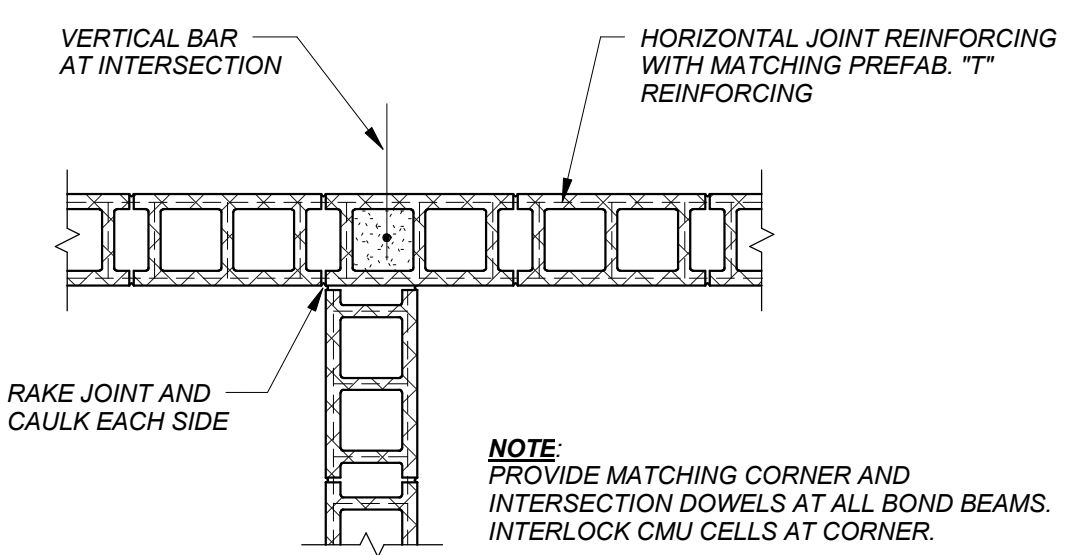


EQUIPMENT PAD
SLAB ON GRADE CS15



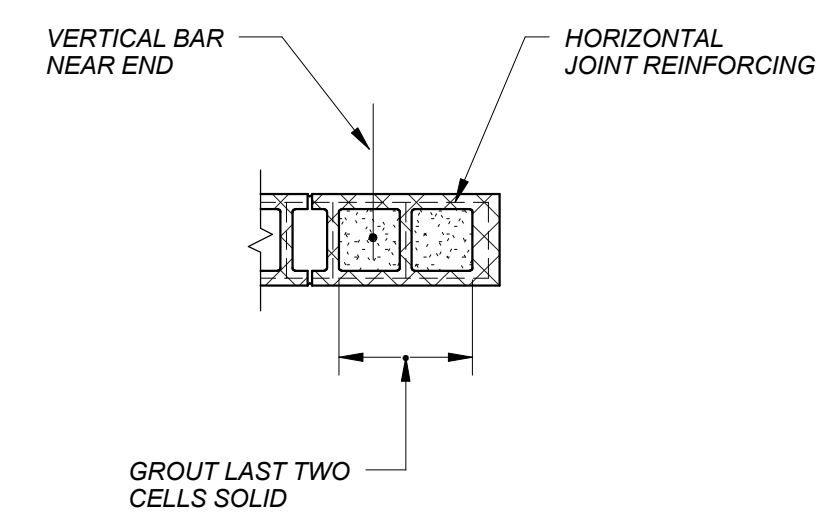
CMU WALL CORNER
MASONRY CONSTRUCTION

M1



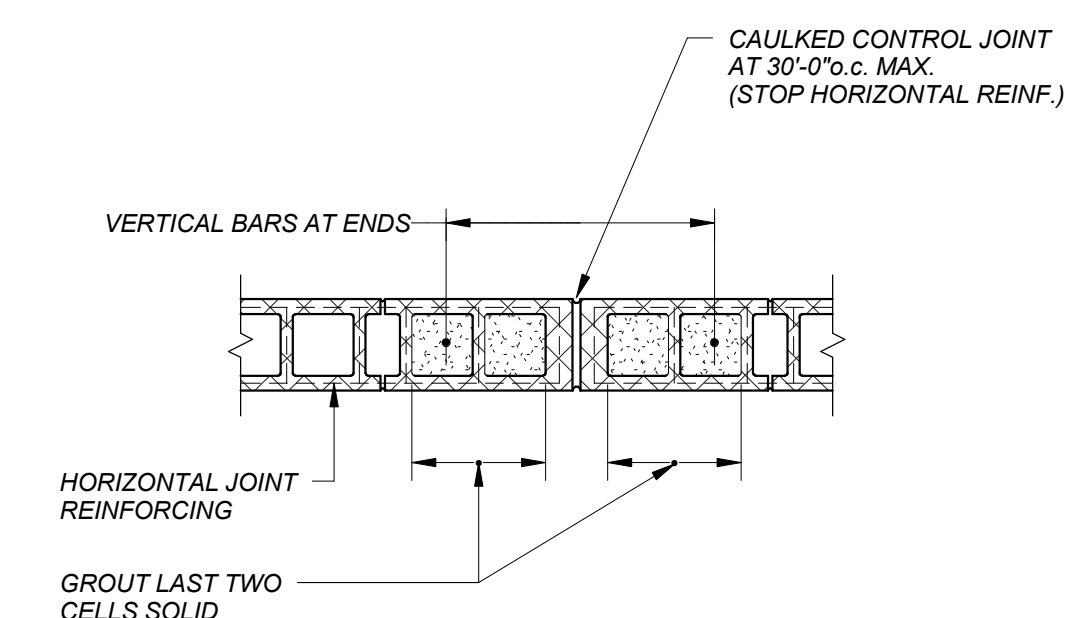
CMU WALL INTERSECTION
MASONRY CONSTRUCTION

M2



CMU WALL END AND JAMB
MASONRY CONSTRUCTION

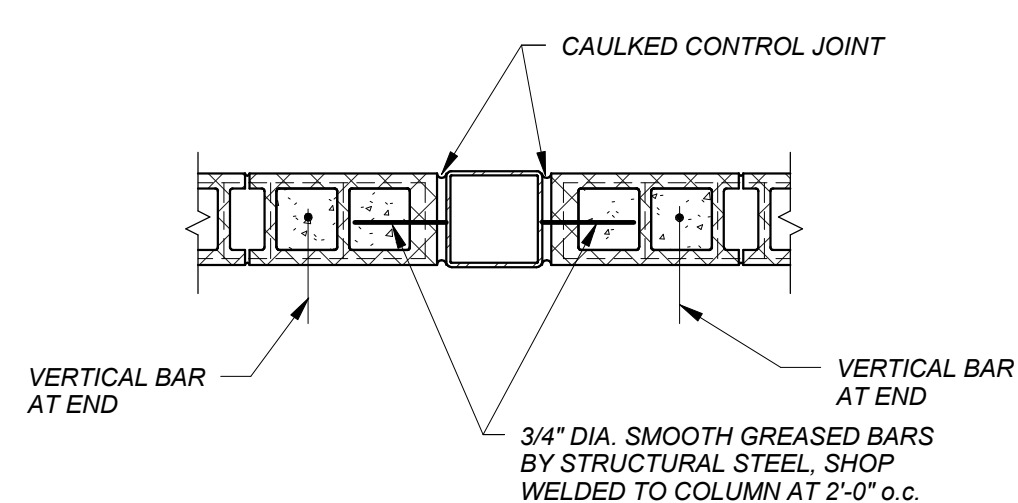
M3



CMU WALL CONTROL JOINT
MASONRY CONSTRUCTION

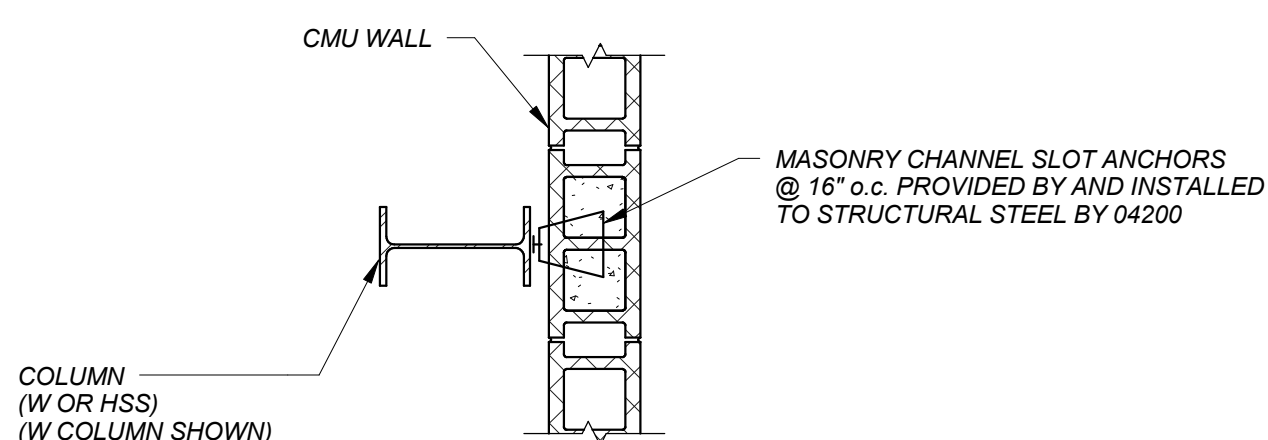
M4

SEE PLANS FOR LOCATIONS



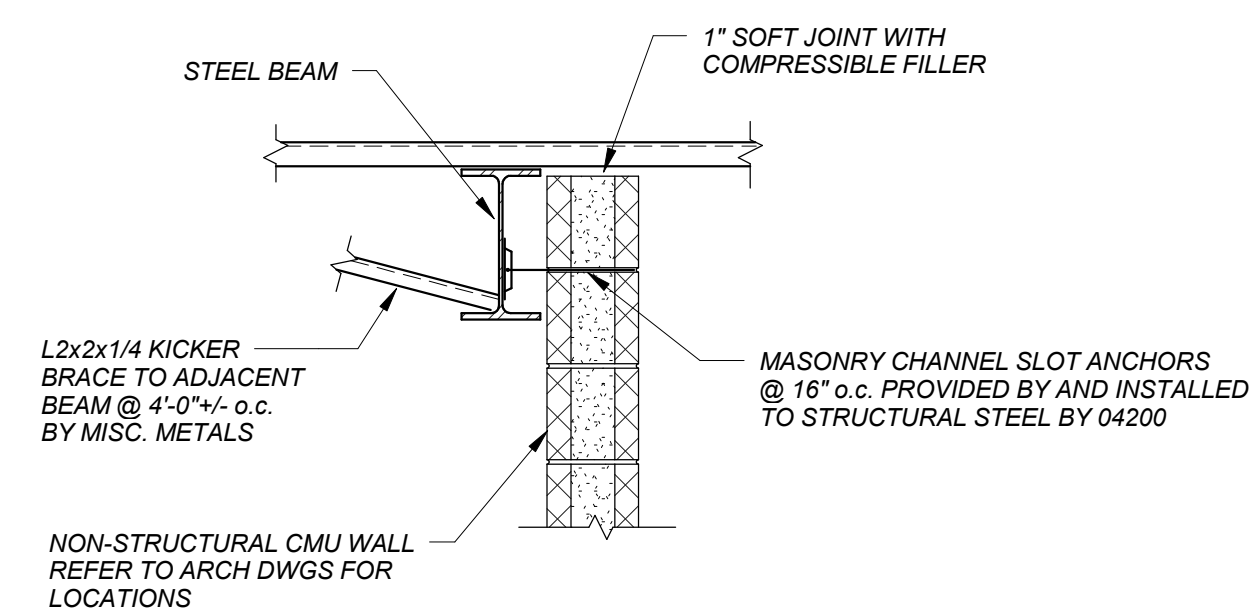
CMU WALL TO COLUMN SLIP CONNECTION
MASONRY CONSTRUCTION

M5



CMU WALL ANCHORAGE TO COLUMN
MASONRY CONSTRUCTION

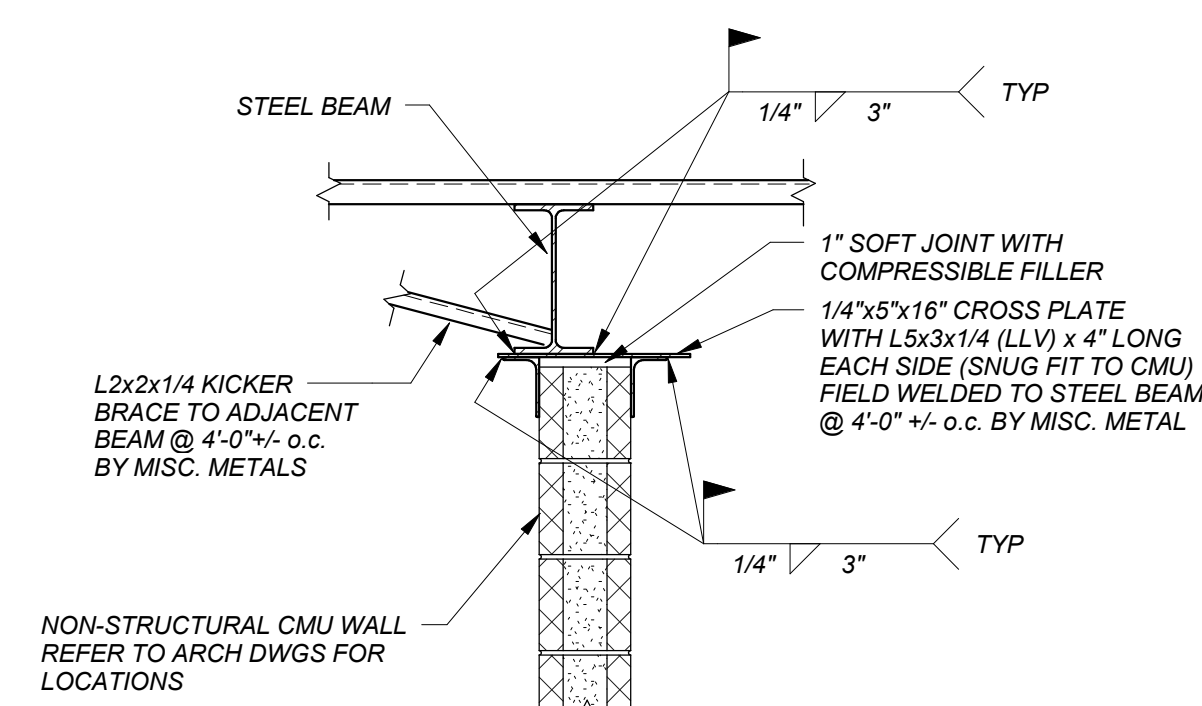
M6



REFER TO ARCH. DRAWINGS FOR WALL LOCATIONS AND THICKNESSES.

CMU WALL ANCHORAGE TO BEAM SIDE
MASONRY CONSTRUCTION

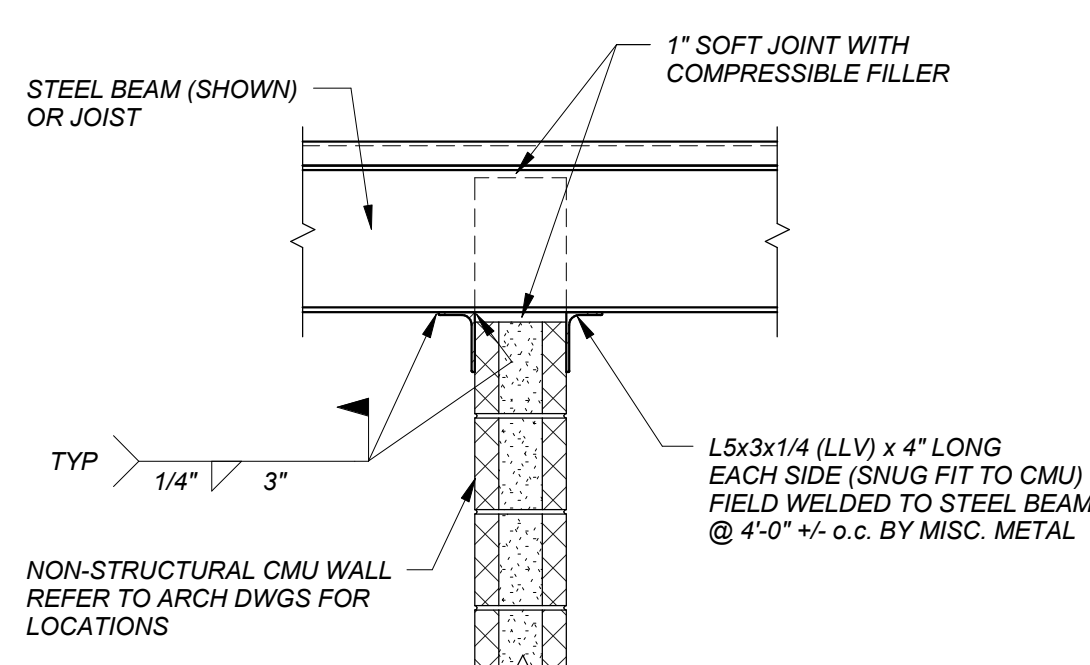
M7



REFER TO ARCH. DRAWINGS FOR WALL LOCATIONS AND THICKNESSES.

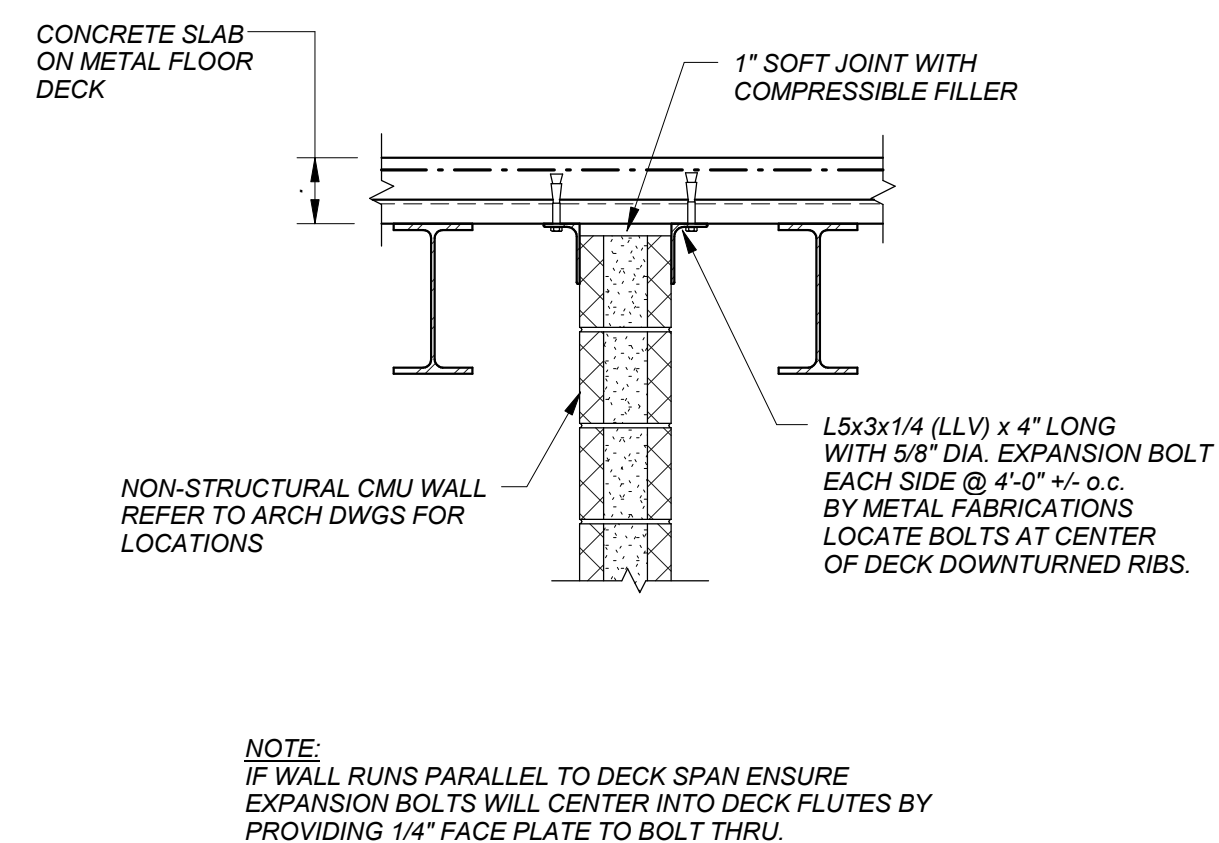
CMU WALL ANCHORAGE TO BEAM BOTTOM
MASONRY CONSTRUCTION

M8



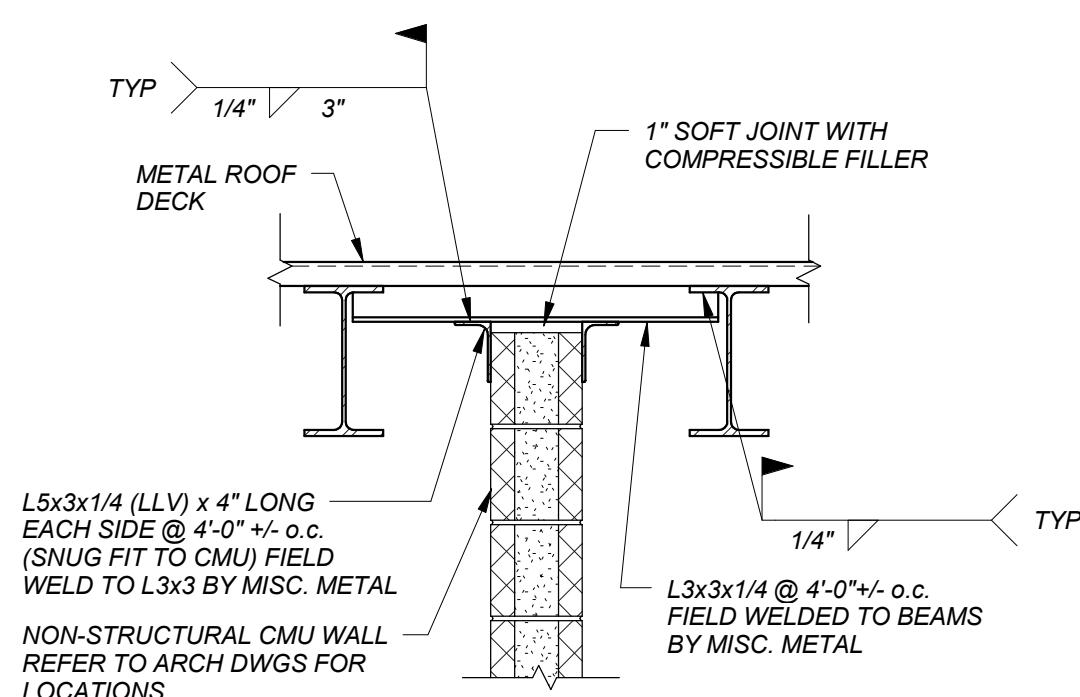
CMU WALL ANCHORAGE TO BEAM BOTTOM
MASONRY CONSTRUCTION

M9



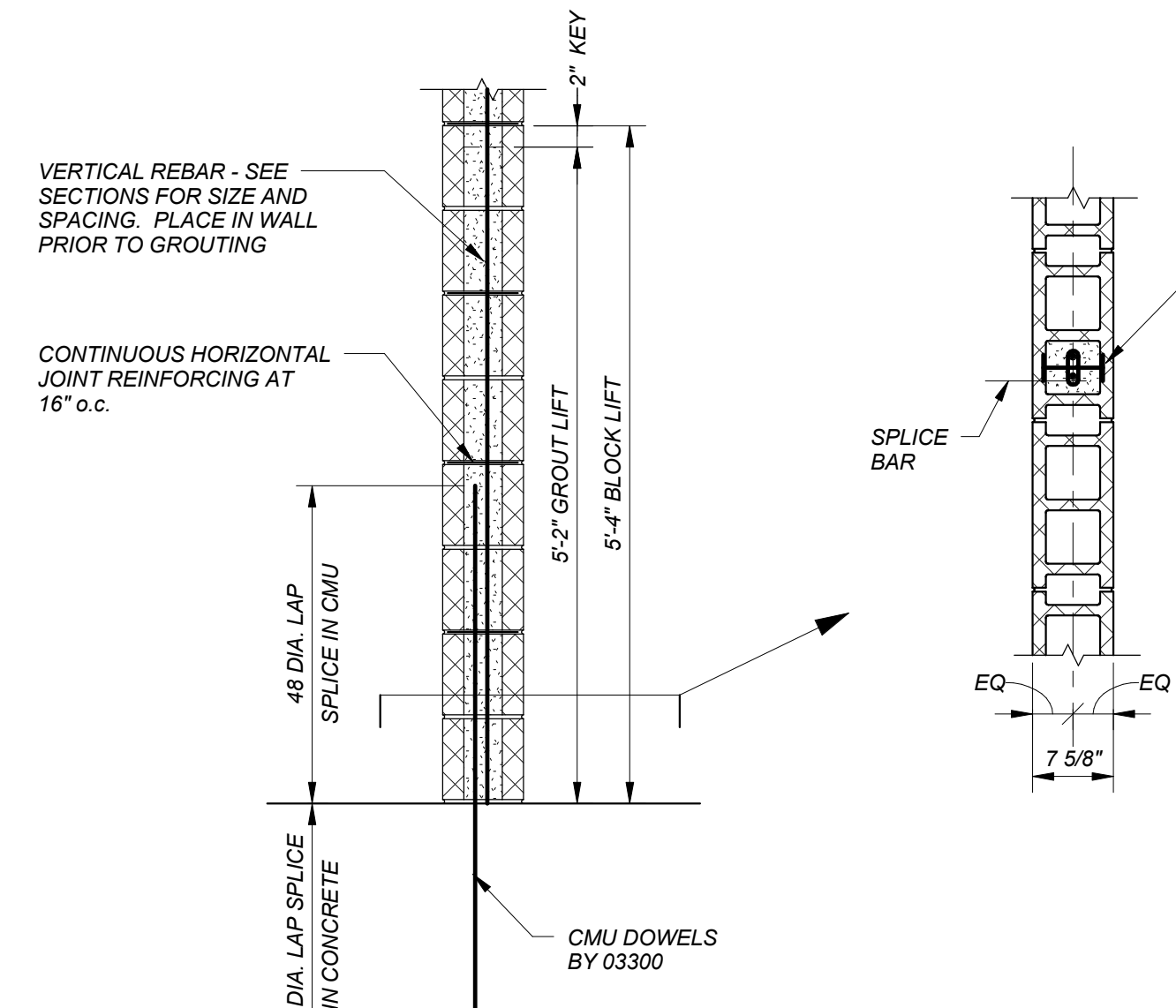
CMU WALL ANCHORAGE TO SLAB BOTTOM
MASONRY CONSTRUCTION

M10



CMU WALL ANCHORAGE TO DECK BOTTOM
MASONRY CONSTRUCTION

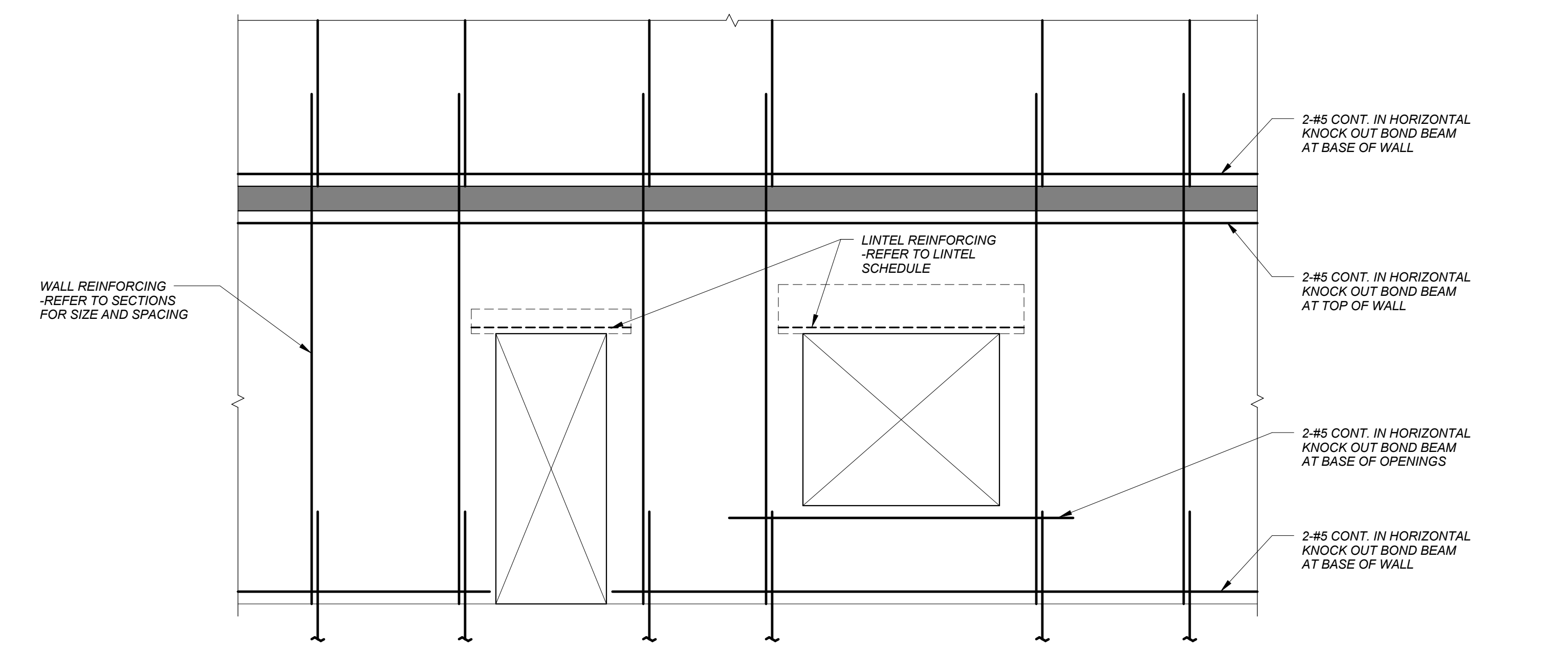
M11



CMU WALL GENERAL CONSTRUCTION

MASONRY CONSTRUCTION

M12



CMU WALL ELEVATION

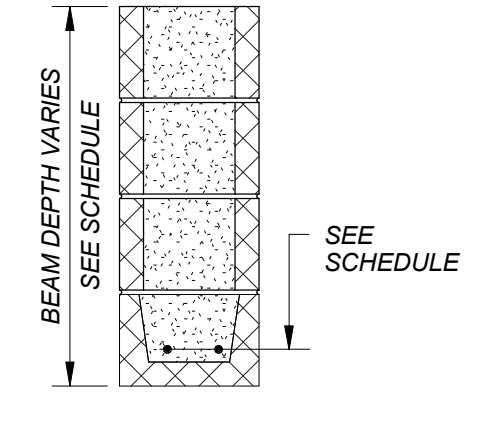
MASONRY CONSTRUCTION

M13

NOTE: GROUT CMU CELLS WITH REINFORCING SOLID. GROUT ENTIRE WALL 100% SOLID IF CALLED FOR IN THE SECTIONS AND NOTES.

CMU LINTEL BEAM SCHEDULE

MASONRY OPENING	DEPTH	REINFORCING
IN 8" WALLS		
UP TO 4'-0"	2 COURSES	2-#5
4'-1" TO 6'-0"	3 COURSES	2-#5
6'-1" TO 10'-0"	4 COURSES	2-#6
10'-1" TO 14'-0"	5 COURSES	2-#7
IN 12" WALLS		
UP TO 4'-0"	2 COURSES	2-#5
4'-1" TO 6'-0"	3 COURSES	2-#5
6'-1" TO 10'-0"	4 COURSES	2-#6
10'-1" TO 14'-0"	5 COURSES	2-#7



- NOTES:**
- PLACE REINFORCING IN THE FIRST COURSE AND OPENING.
 - PROVIDE 12" OF BEARING EACH END ON SOLID GROUTED CMU.
 - PROVIDE TEMPORARY SHORING AS REQUIRED UNTIL LINTEL HAS REACHED FULL 28 DAY STRENGTH.

CMU LINTEL BEAM SCHEDULE

MASONRY CONSTRUCTION

M14

LOOSE LINTEL SCHEDULE AT MASONRY

(BY MISC. METAL)

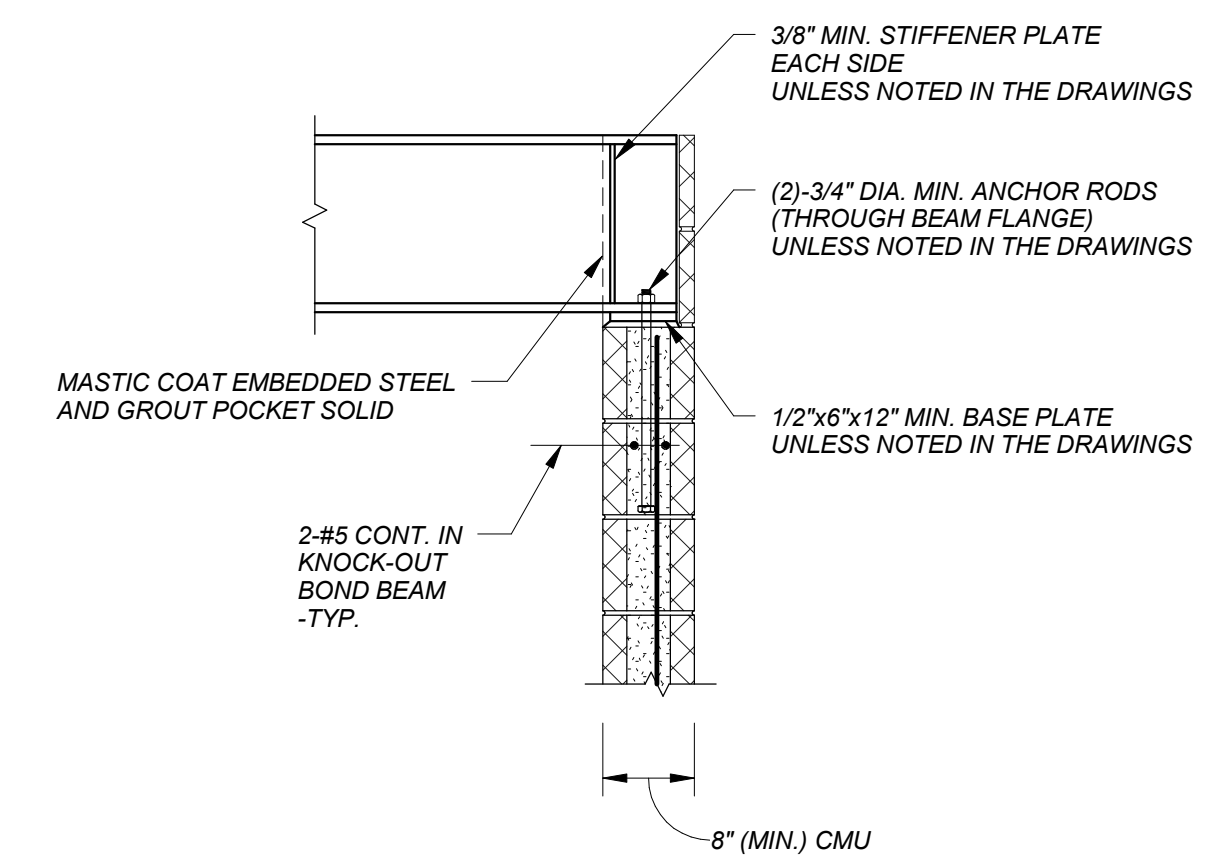
MASONRY OPENING	LINTEL SIZE	MIN. BEARING AT EACH END
UP TO 3'-0"	L3-1/2 x 3-1/2 x 5/16	8"
3'-1" TO 4'-6"	L4 x 3-1/2 x 5/16 (4" LEG VERT.)	8"
4'-7" TO 6'-0"	L5 x 3-1/2 x 3/8 (5" LEG VERT.)	8"
6'-1" TO 8'-0"	L6 x 3-1/2 x 3/8 (6" LEG VERT.)	8"
8'-1" TO 11'-11"	L7 x 4 x 1/2 (7" LEG VERT.)	8"
12'-0"	L8 x 4 x 1/2 (8" LEG VERT.)	8"

- NOTES:**
- PROVIDE LINTELS OVER ALL OPENINGS (INCLUDING M.E.P. OPENINGS) EXCEPT WHERE LINTEL BLOCKS ARE PROVIDED.
 - PROVIDE ONE ANGLE FOR EACH 4" OF WALL THICKNESS. FOR 6" WALLS, PROVIDE A TEE OR BUILT-UP SECTION WITH PROPERTIES EQUAL TO OR GREATER THAN 1.5 TIMES THE ANGLE PROPERTIES FOR A 4" WALL THICKNESS.
 - ALL EXTERIOR LINTELS SHALL BE GALVANIZED BY THE HOT DIP PROCESS.

LOOSE LINTEL SCHEDULE AT MASONRY

MASONRY CONSTRUCTION

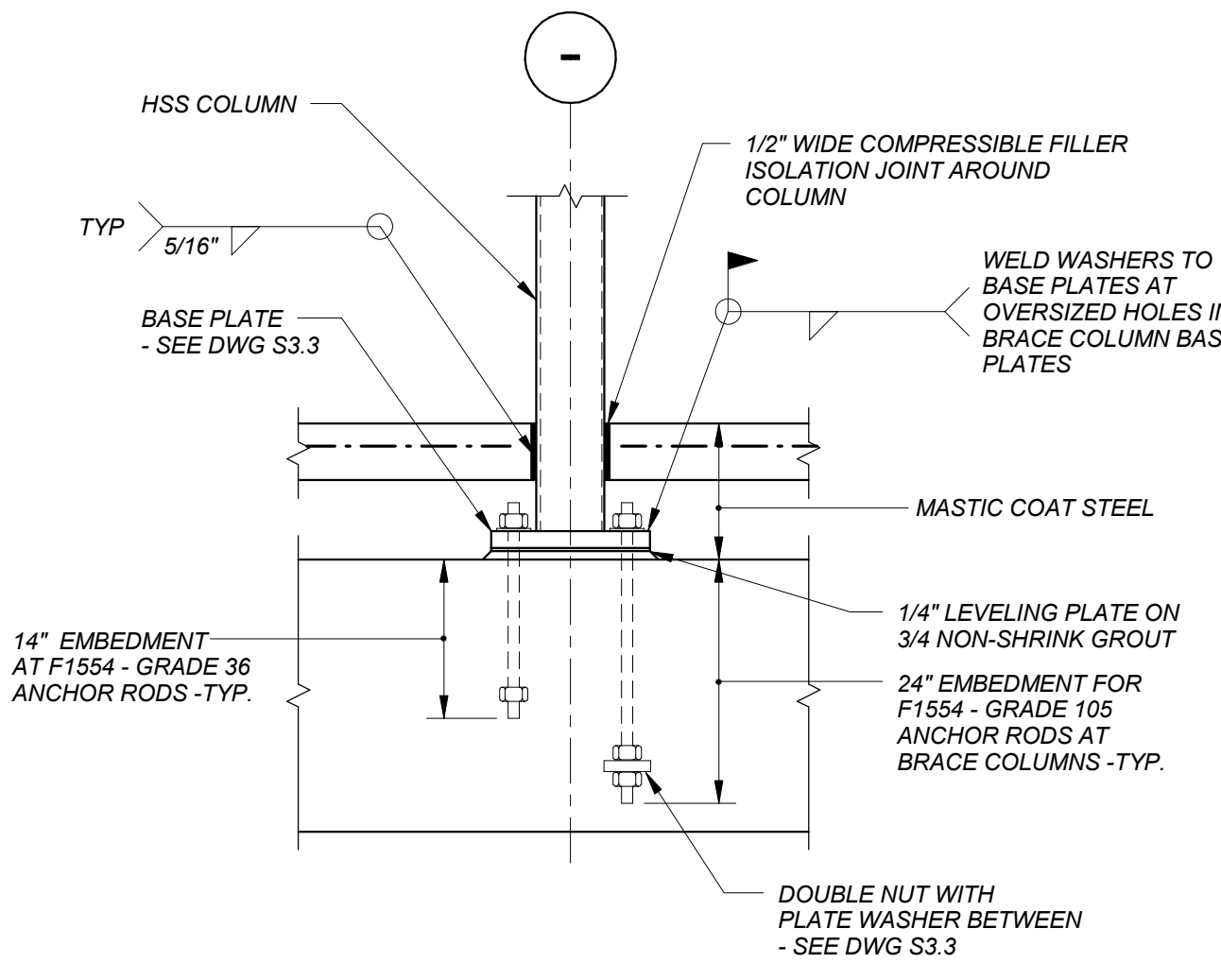
M15



BEAM BEARING ON CMU

MASONRY CONSTRUCTION

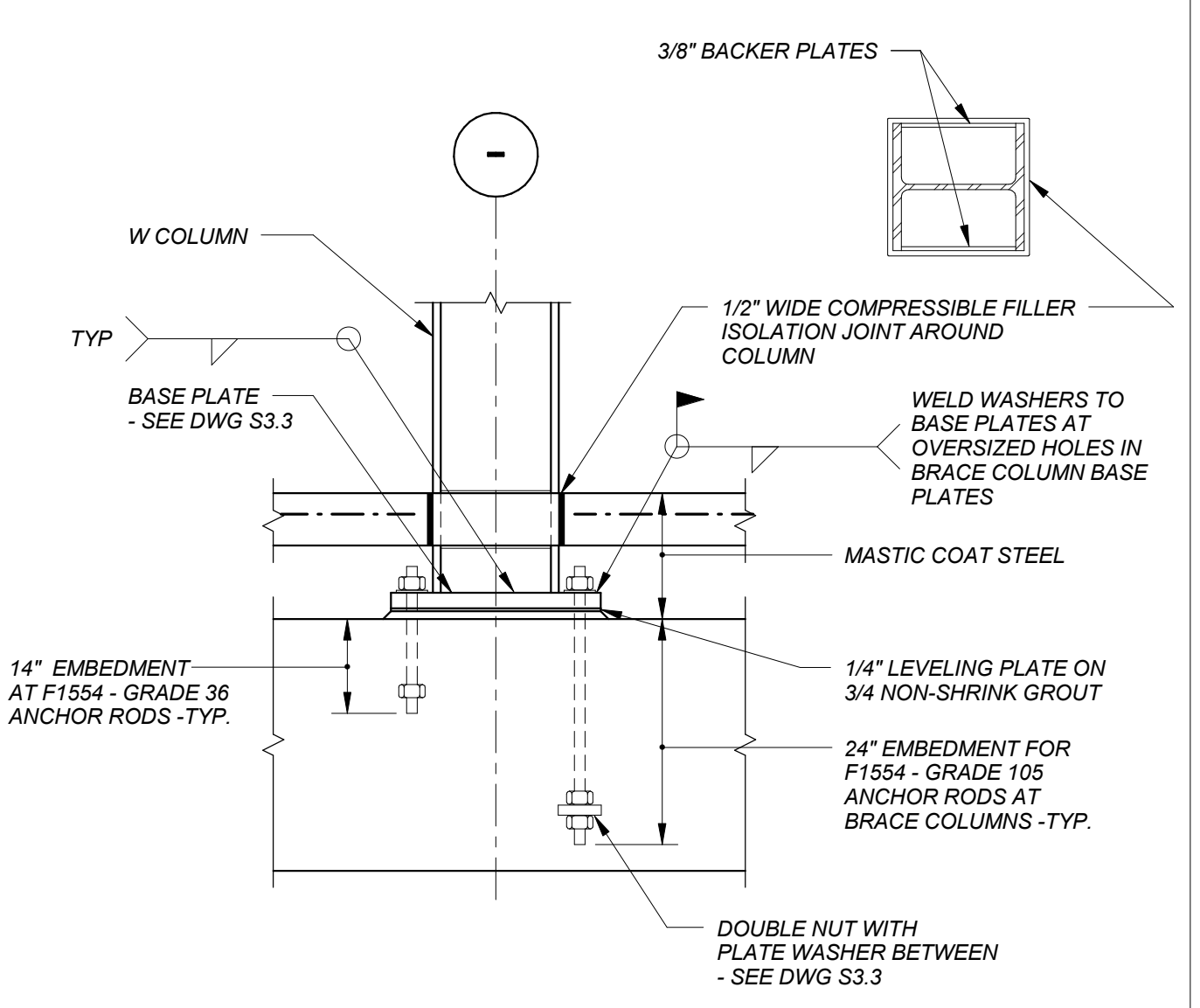
M16



HSS COLUMN BASE DETAIL

STEEL CONSTRUCTION

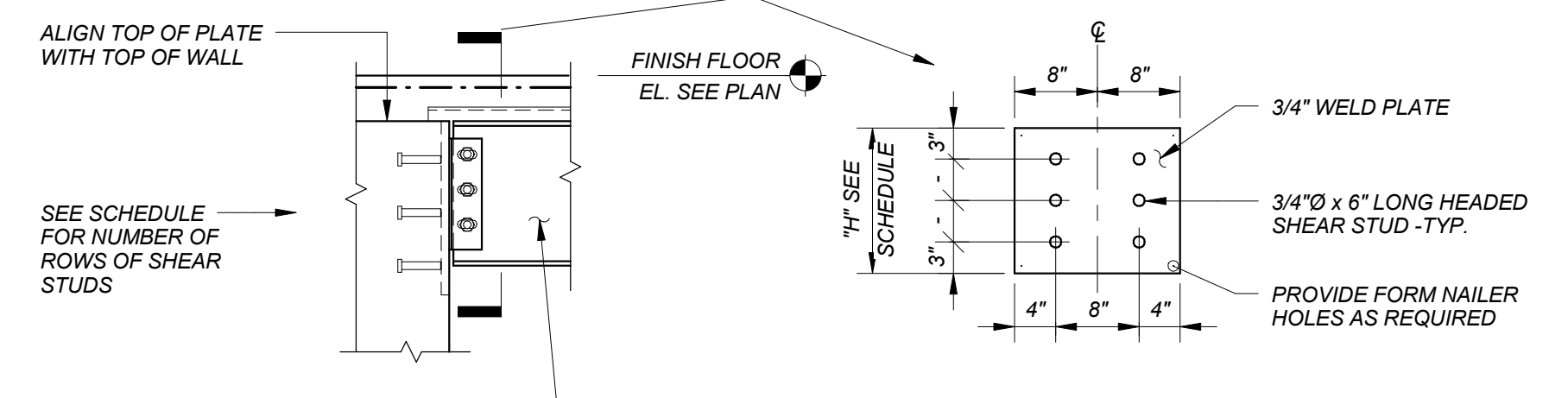
S1



W COLUMN BASE DETAIL

STEEL CONSTRUCTION

S2



EMBEDDED WELD PLATE SCHEDULE

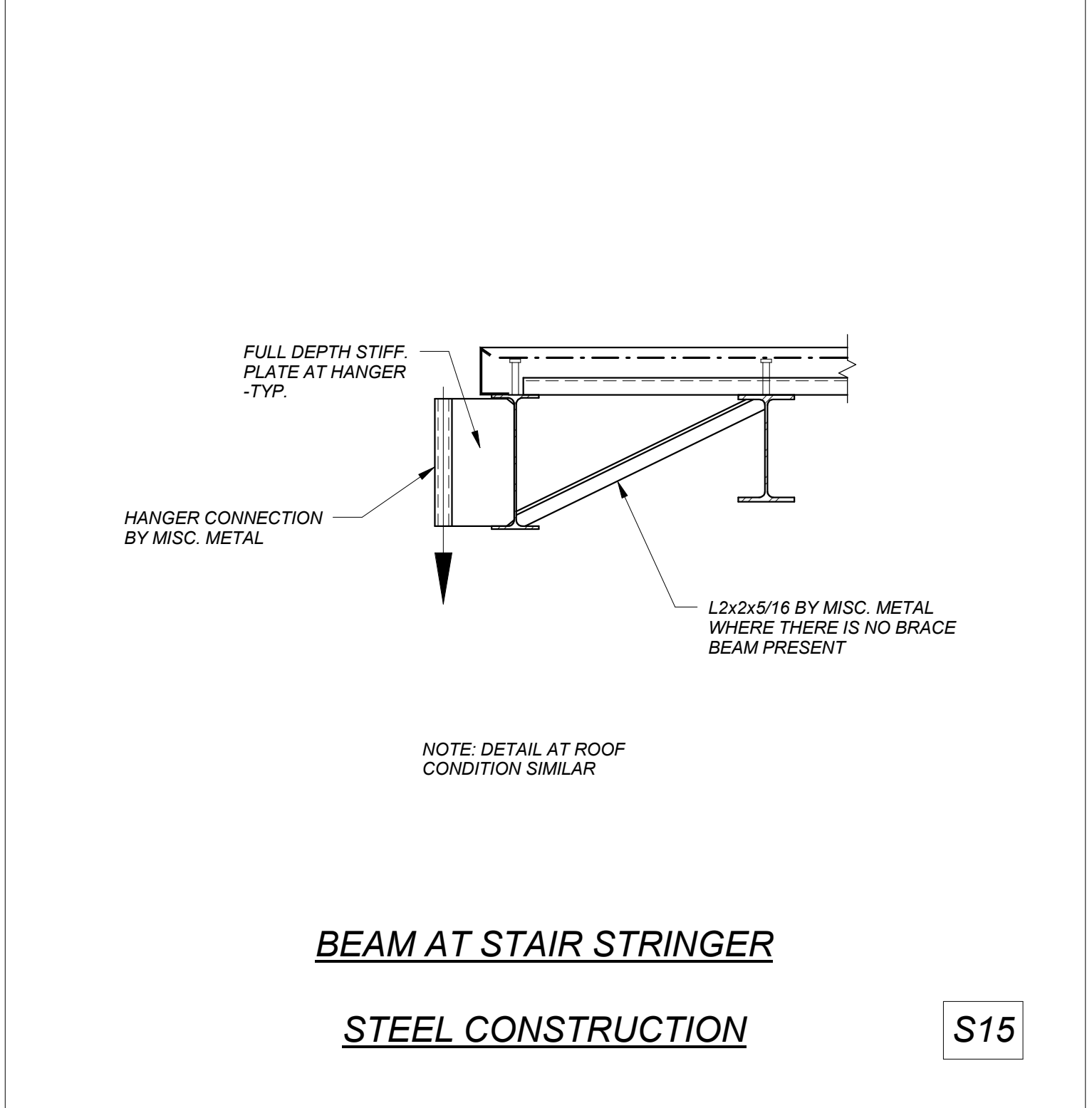
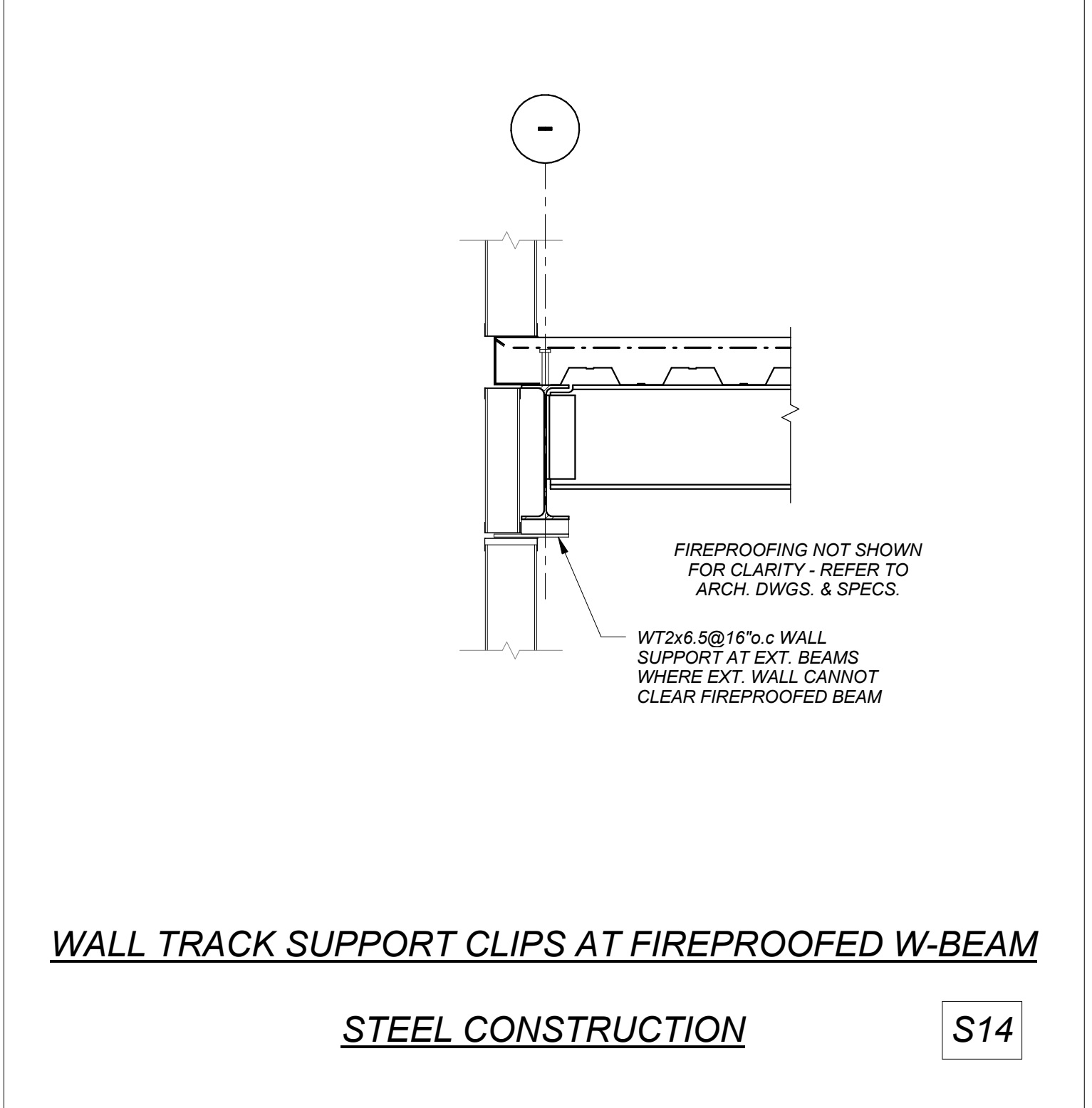
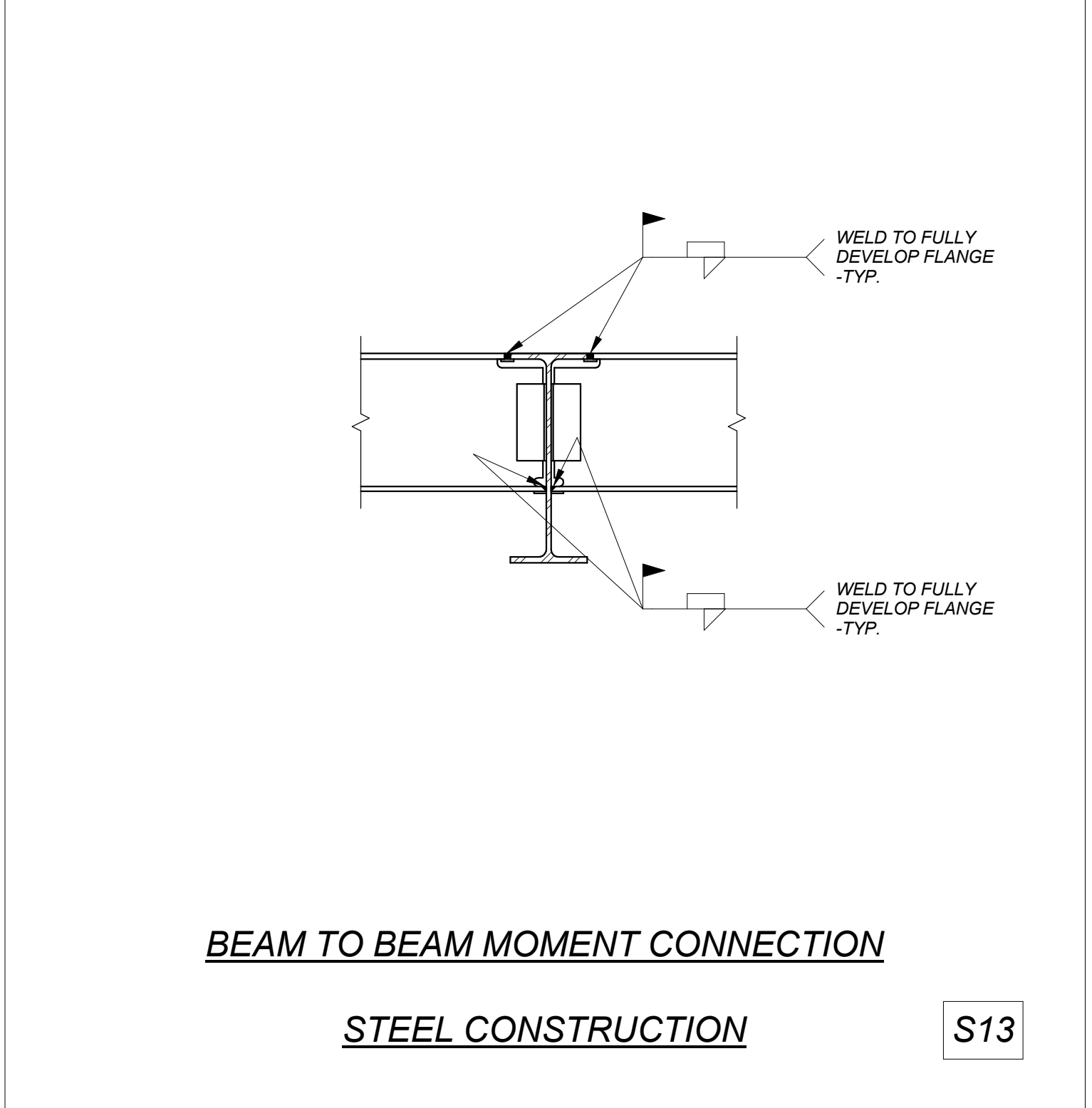
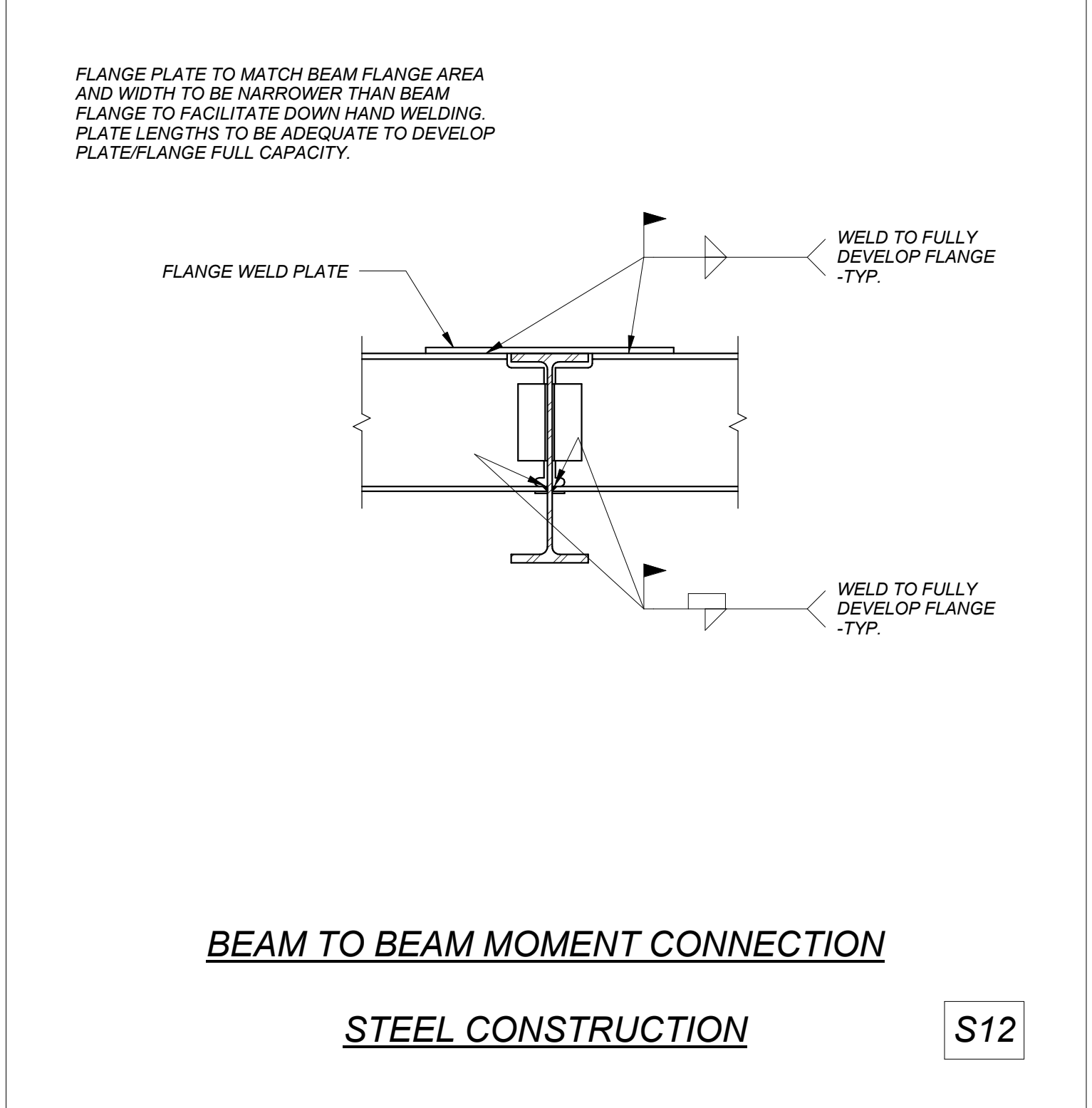
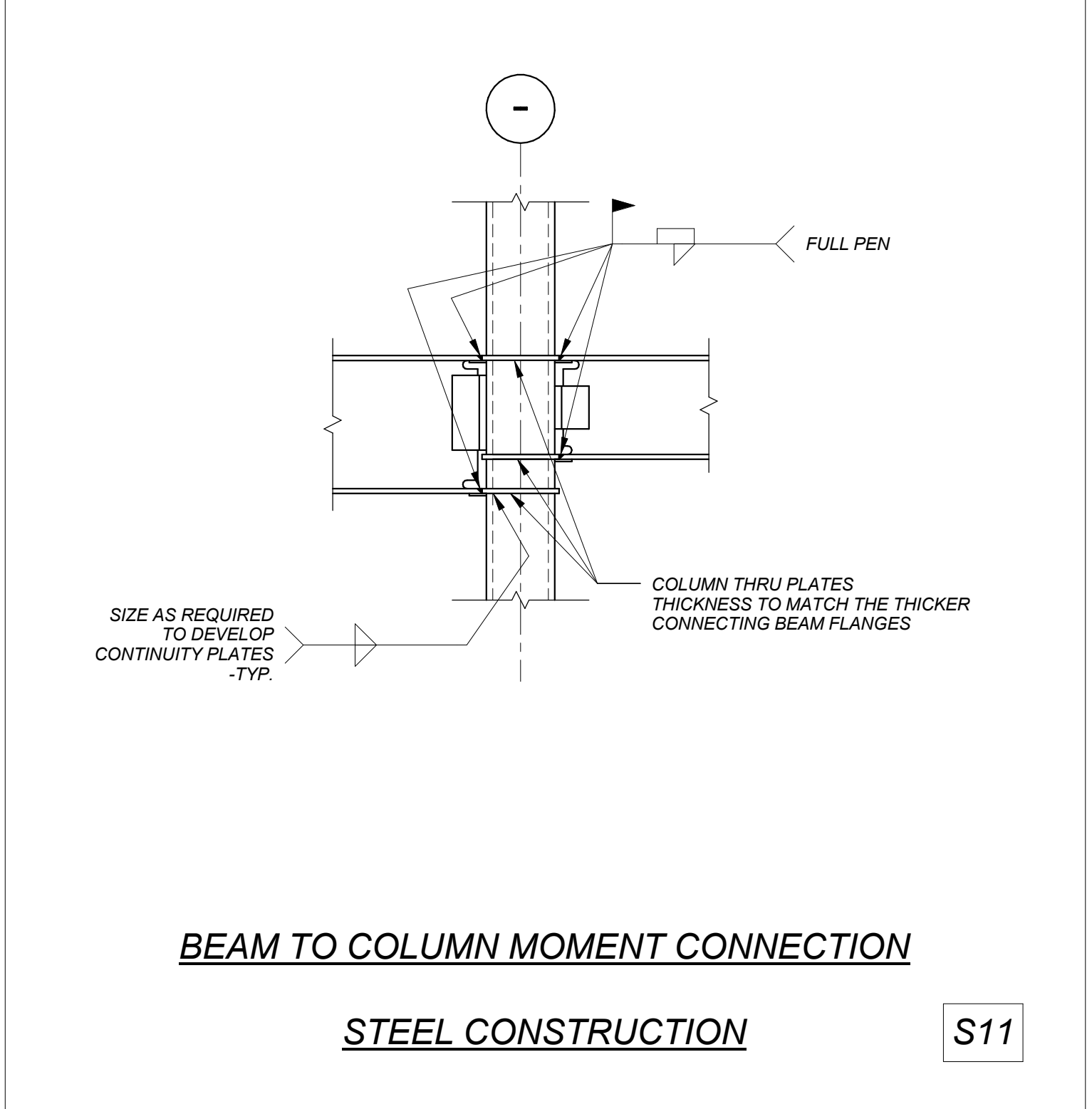
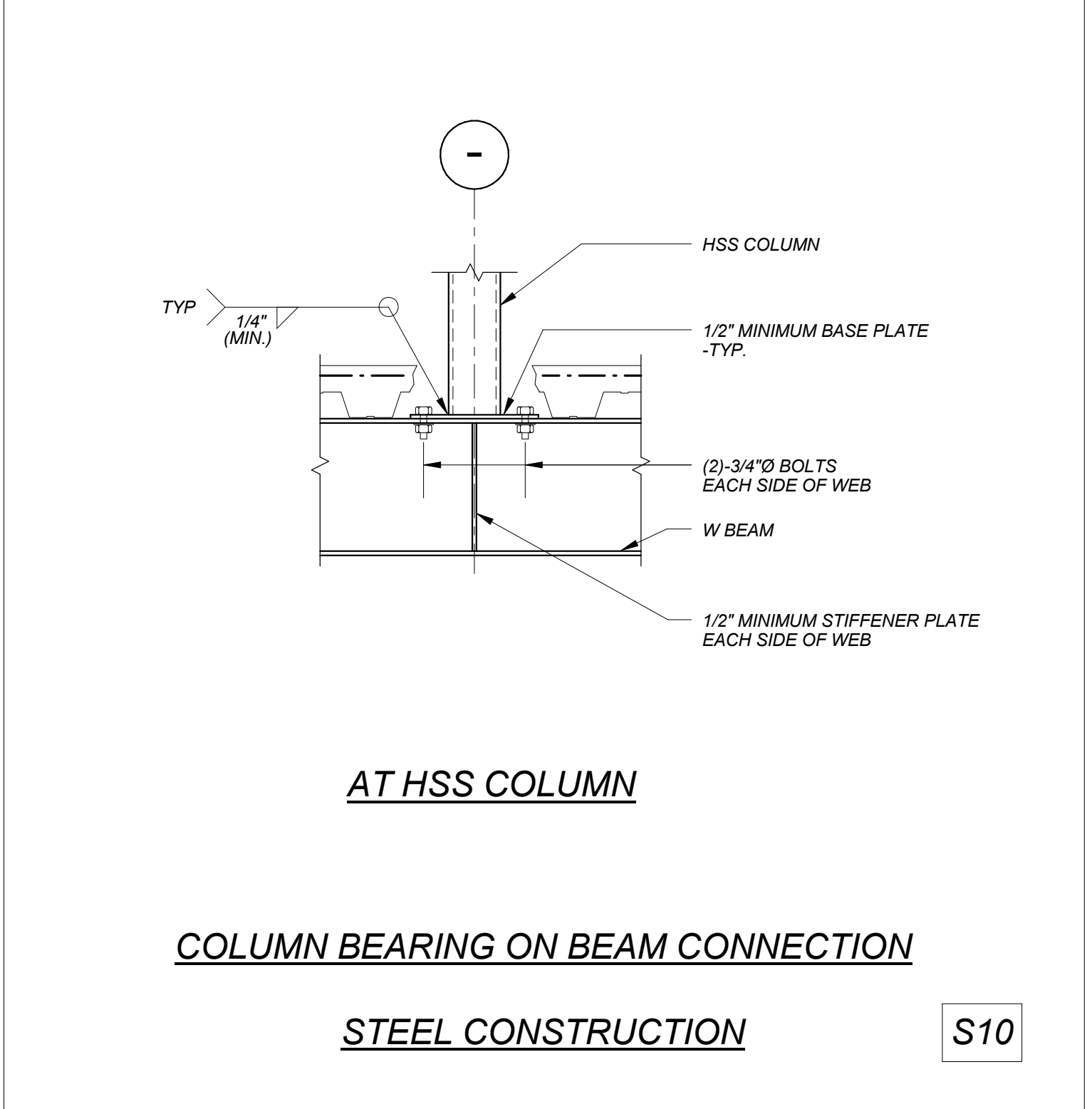
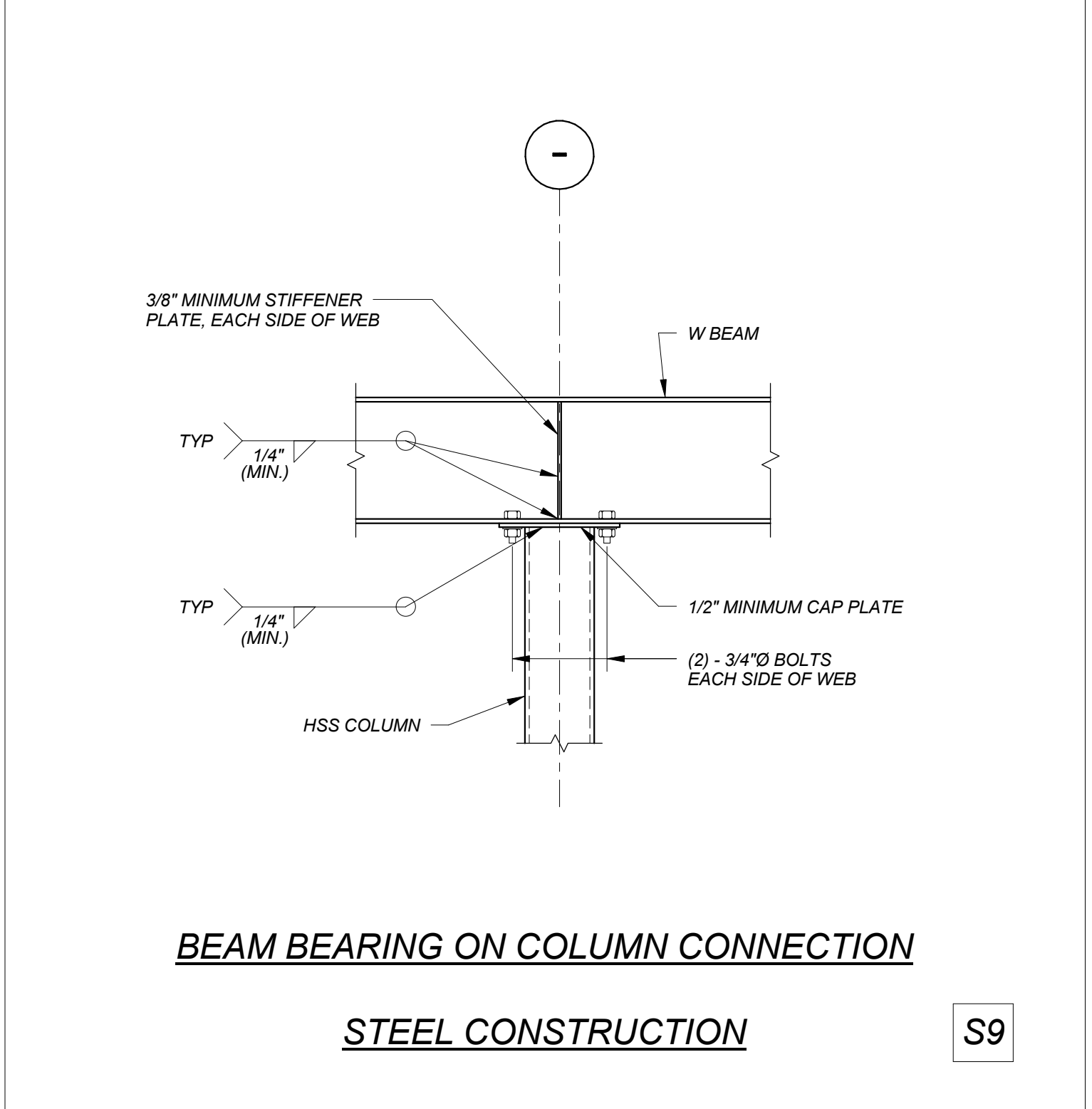
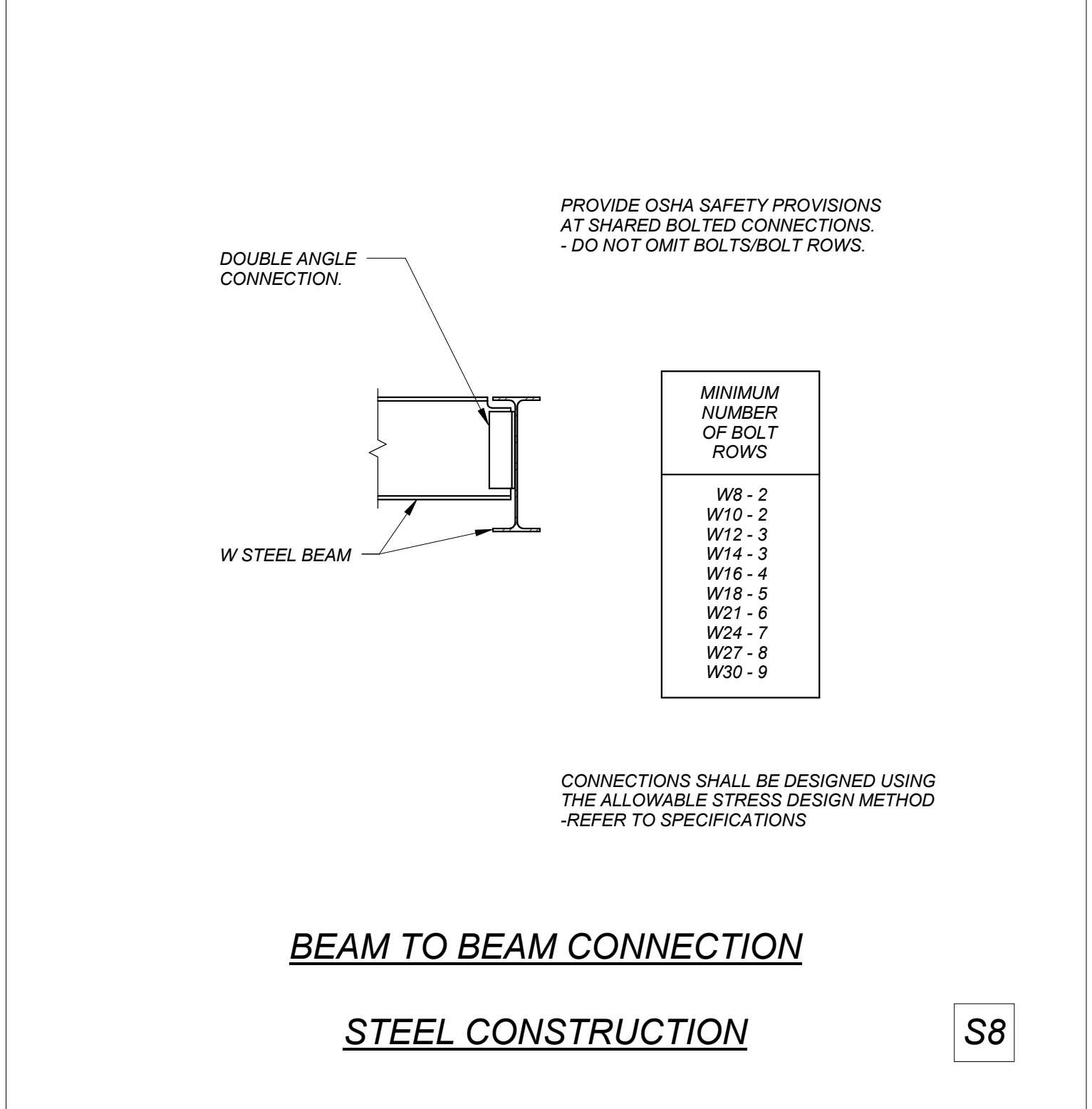
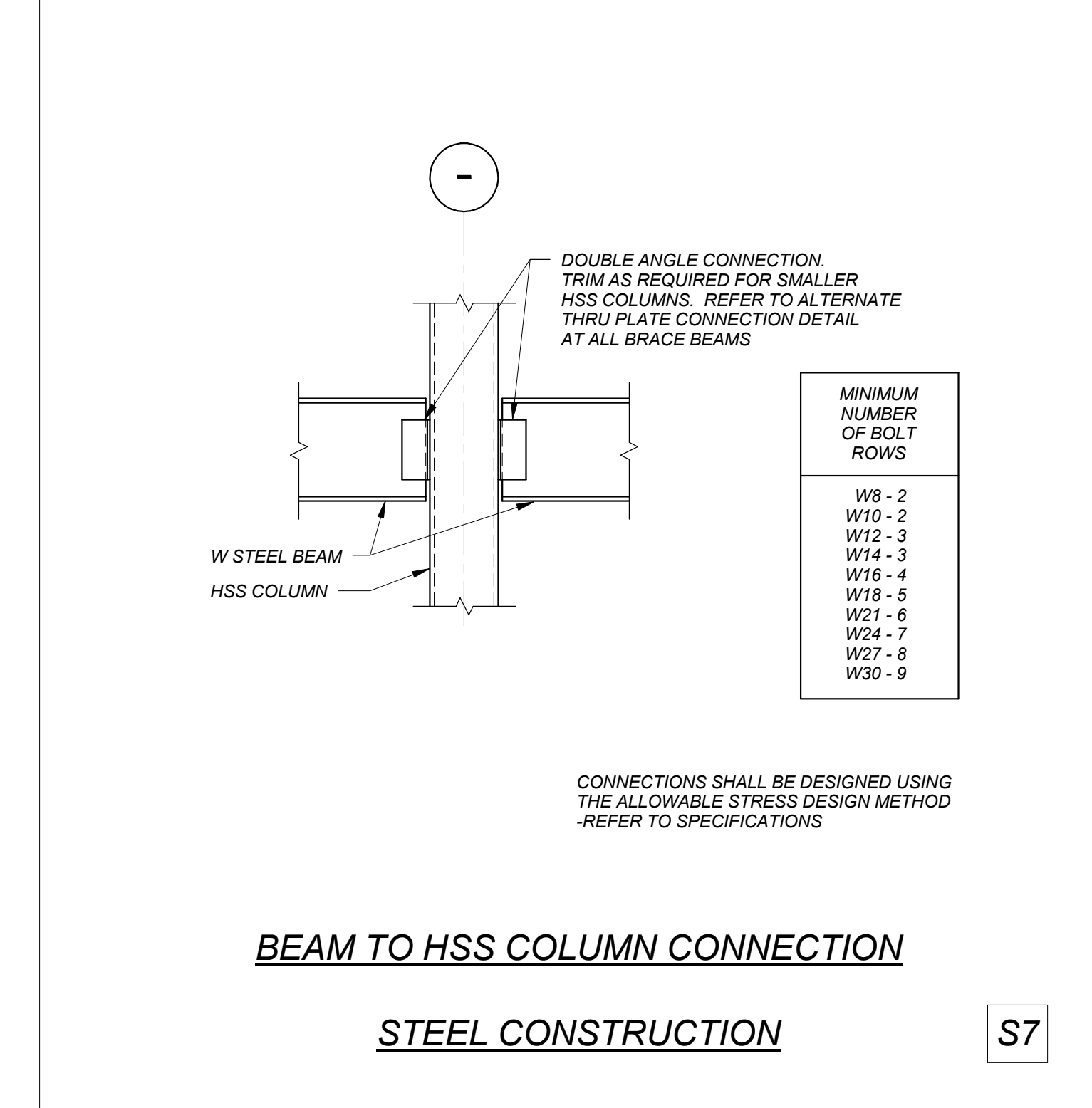
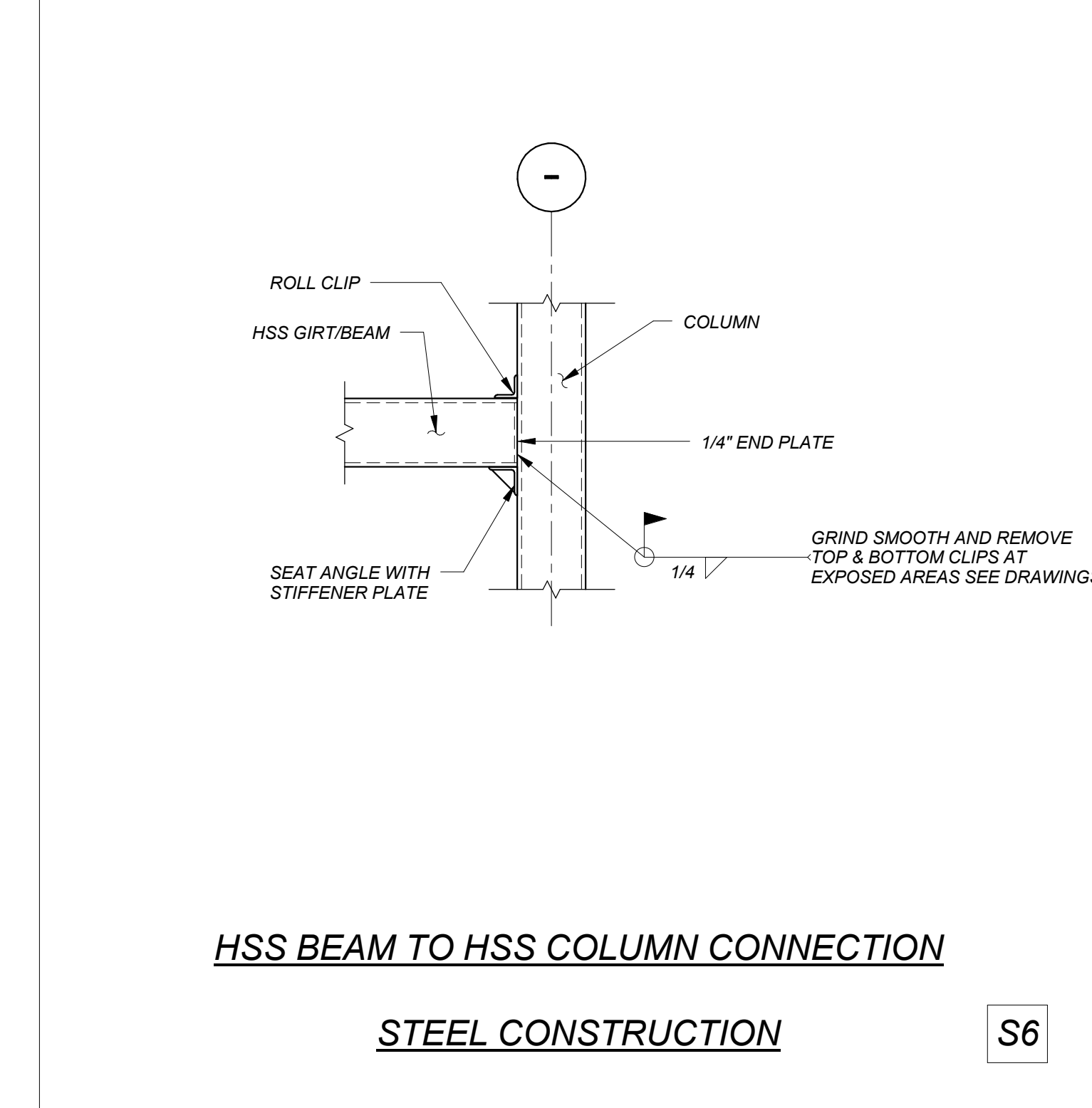
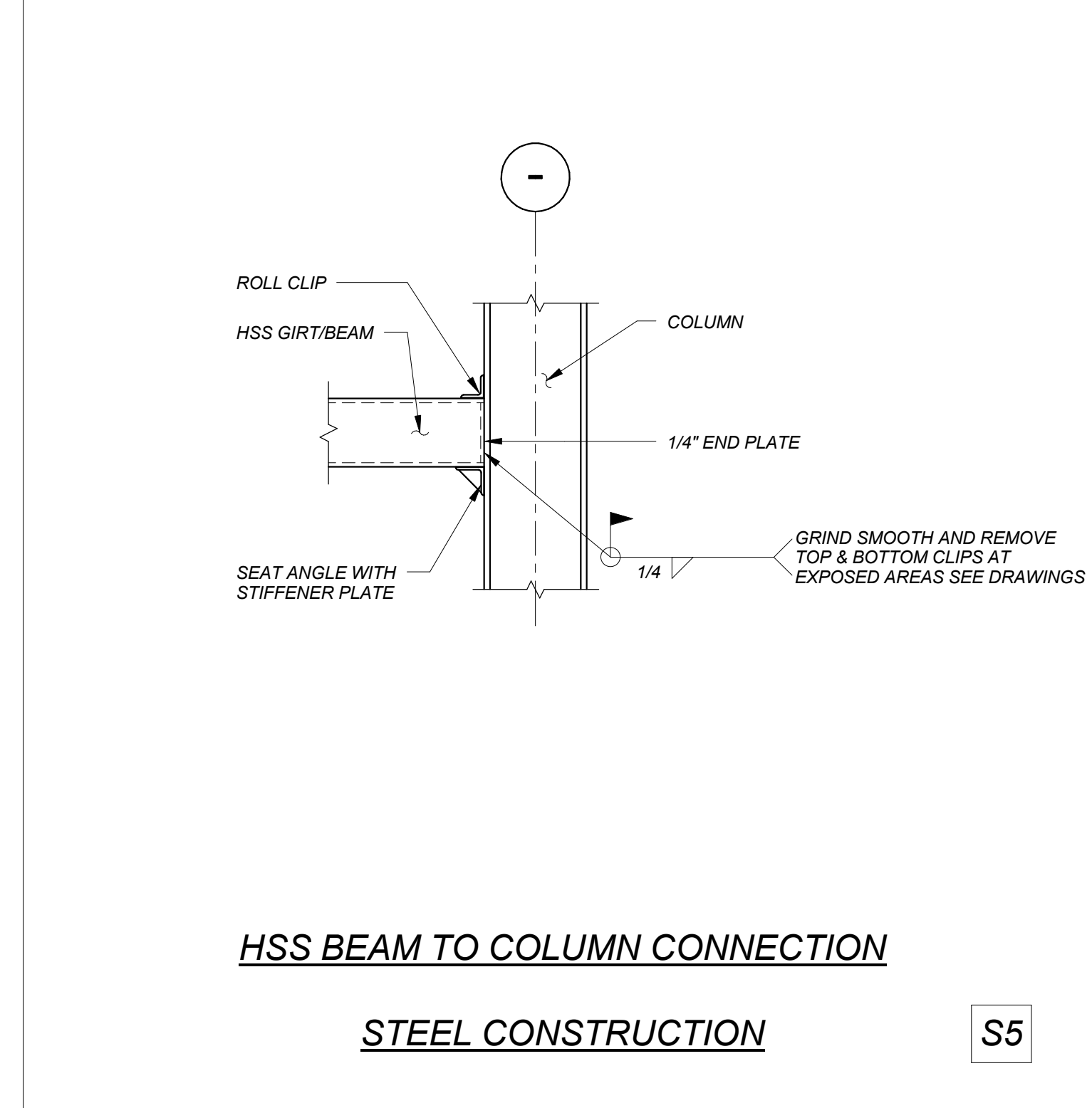
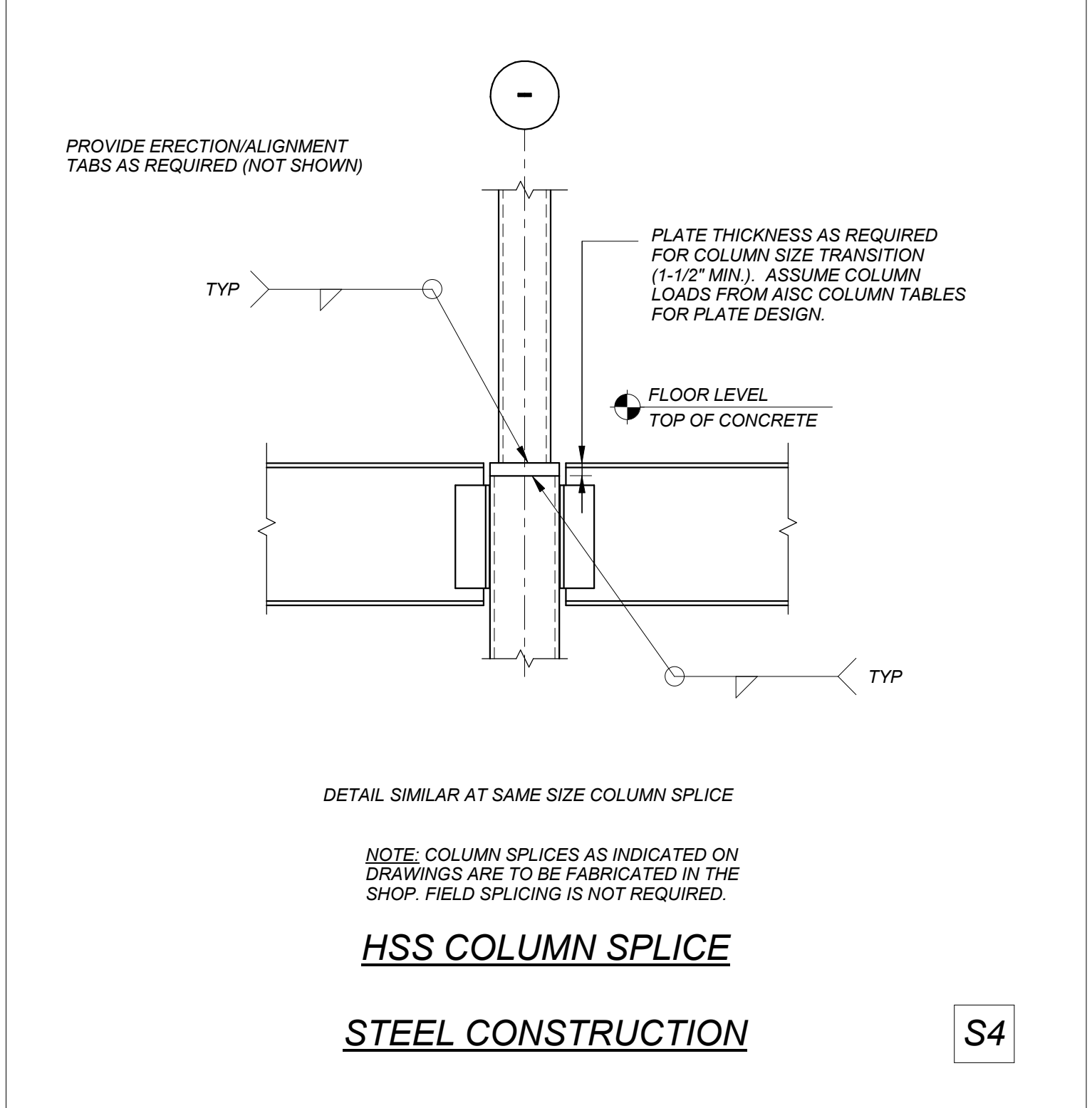
W SHAPE	MIN. NO. OF STUD ROWS	MIN. DIMENSIONS B x T x H
W14 OR SMALLER	3	16"x3/4"x1'-4"
W16 TO W18	4	16"x3/4"x1'-9"
W21 TO W24	5	16"x3/4"x2'-2"
HSS10 OR SMALLER	3	16"x3/4"x1'-4"

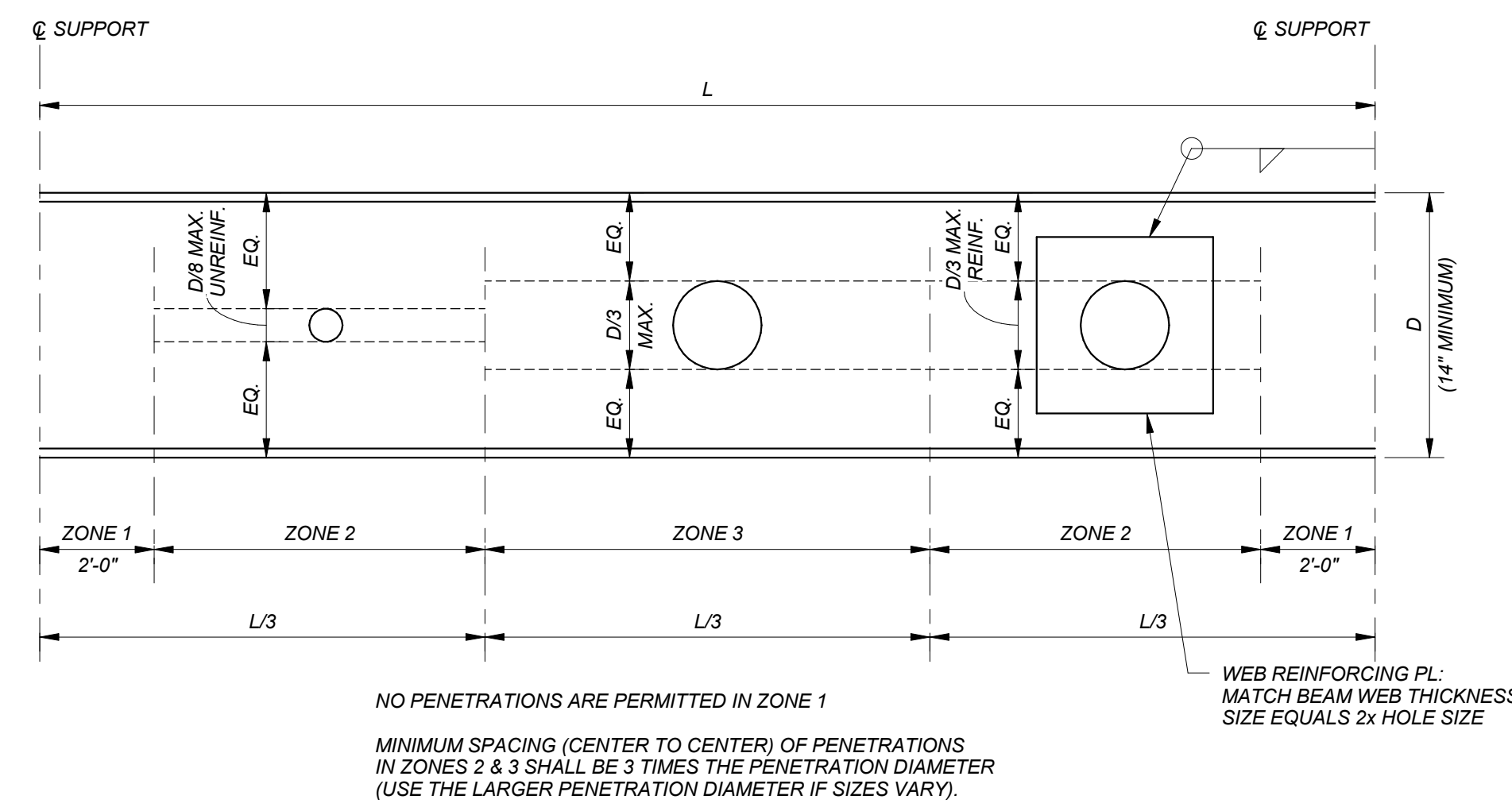
EMBEDDED WELD PLATE BEAM CONNECTION

STEEL CONSTRUCTION

S3

REVISIONS NO.	DATE	REMARKS	BY	DRAWING NUMBER
3	08/12/2016	100% Construction Documents		S0.5

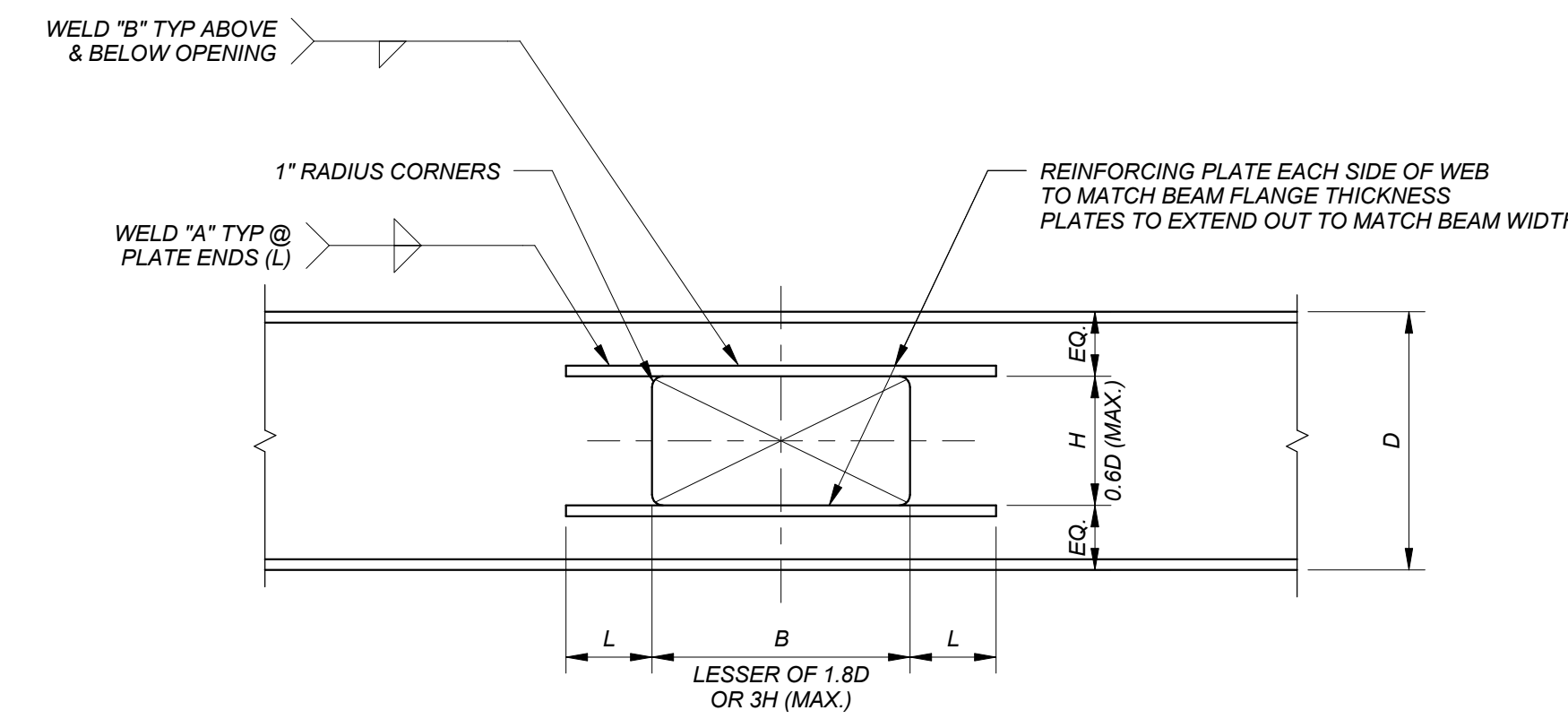




- NOTES:**
1. THE NUMBER, SIZES, AND LOCATIONS OF OPENINGS REQUIRED THROUGH STEEL BEAMS AND GIRDERS SHALL BE DETERMINED BY THE GENERAL CONTRACTOR AND SHOWN ON THE SHOP DRAWINGS SUBMITTED FOR ENGINEER'S REVIEW. REFER TO ALL THE DRAWINGS IN THE SET. FIELD CUTTING OPENINGS IS NOT PERMITTED. FIELD DRILLING OPENINGS OR PLASMA CUTTING MAY BE PERMITTED WITH THE SPECIFIC APPROVAL OF THE STRUCTURAL ENGINEER. ACCOUNT FOR APPROXIMATELY 10 ADDITIONAL PENETRATIONS NOT SHOWN ON THE EARLY STRUCTURAL PACKAGE.
 2. OTHER SPECIAL OPENING CASES MAY BE SHOWN ON THE STRUCTURAL DRAWINGS.
 3. ALL OPENINGS ARE TO BE SHOWN ON THE SHOP DRAWINGS AND SUBMITTED TO THE STRUCTURAL ENGINEER FOR REVIEW PRIOR TO FABRICATION SINCE IN SOME CASES MODIFICATIONS MAY BE REQUIRED.

SMALL BEAM PENETRATION
STEEL CONSTRUCTION

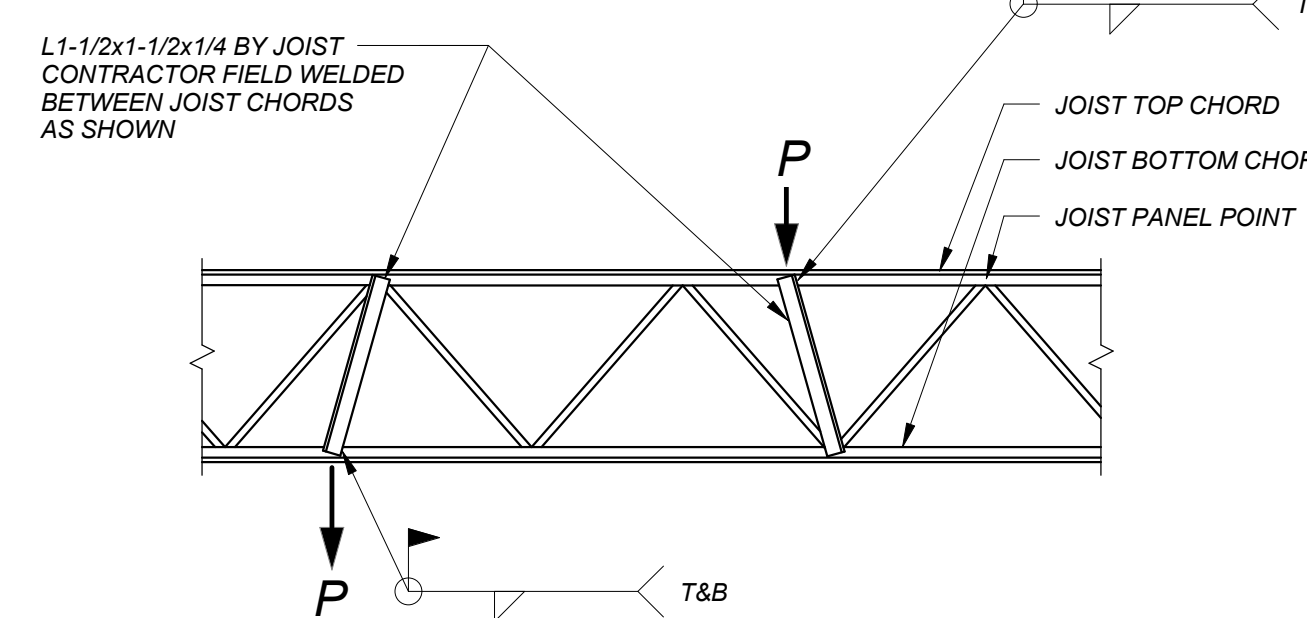
S16



- NOTES:**
1. THE NUMBER, SIZES, AND LOCATIONS OF OPENINGS REQUIRED THROUGH STEEL BEAMS AND GIRDERS SHALL BE DETERMINED BY THE GENERAL CONTRACTOR AND SHOWN ON THE SHOP DRAWINGS SUBMITTED FOR ENGINEER'S REVIEW. REFER TO ALL THE DRAWINGS IN THE SET. FIELD CUTTING OPENINGS IS NOT PERMITTED. FIELD DRILLING OPENINGS OR PLASMA CUTTING MAY BE PERMITTED WITH THE SPECIFIC APPROVAL OF THE STRUCTURAL ENGINEER. ACCOUNT FOR APPROXIMATELY 10 ADDITIONAL PENETRATIONS NOT SHOWN ON THE EARLY STRUCTURAL PACKAGE.
 2. OTHER SPECIAL OPENING CASES MAY BE SHOWN ON THE STRUCTURAL DRAWINGS.
 3. ALL OPENINGS ARE TO BE SHOWN ON THE SHOP DRAWINGS AND SUBMITTED TO THE STRUCTURAL ENGINEER FOR REVIEW PRIOR TO FABRICATION SINCE IN SOME CASES MODIFICATIONS MAY BE REQUIRED.

LARGE BEAM PENETRATION
STEEL CONSTRUCTION

S17

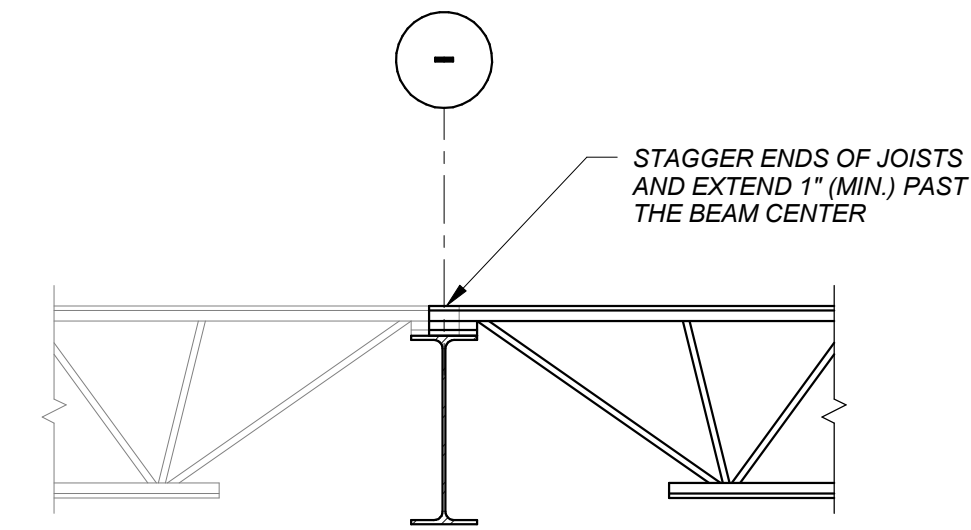


JOIST ELEVATION

- NOTE:**
USE ANGLE BRACES WHERE CONCENTRATED LOADS DO NOT OCCUR AT JOIST TOP CHORD PANEL POINTS.

JOIST REINFORCING AT LOAD DETAIL
STEEL CONSTRUCTION

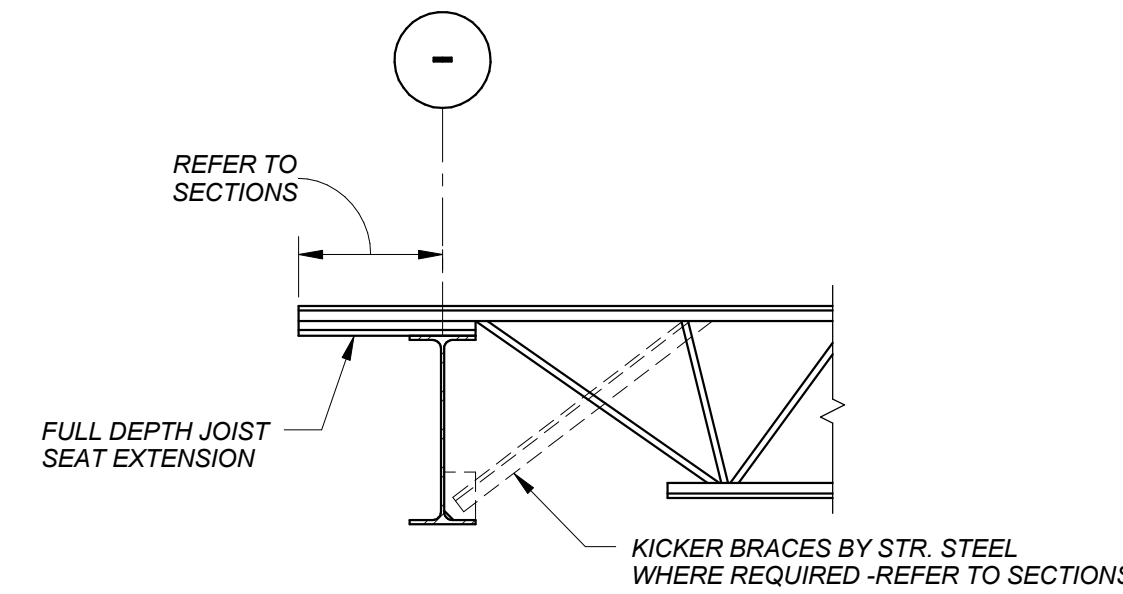
J1



JOIST ON INTERIOR BEAM DETAIL

STEEL CONSTRUCTION

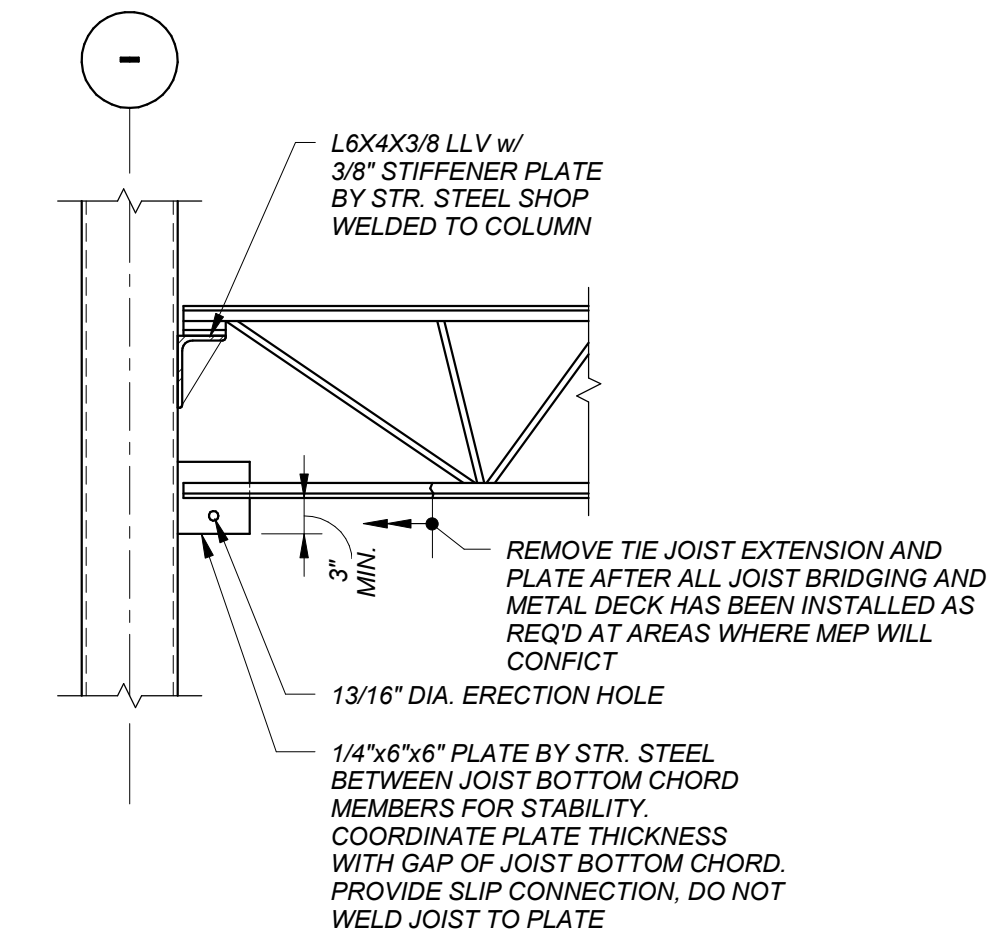
J2



JOIST ON EXTERIOR BEAM DETAIL

STEEL CONSTRUCTION

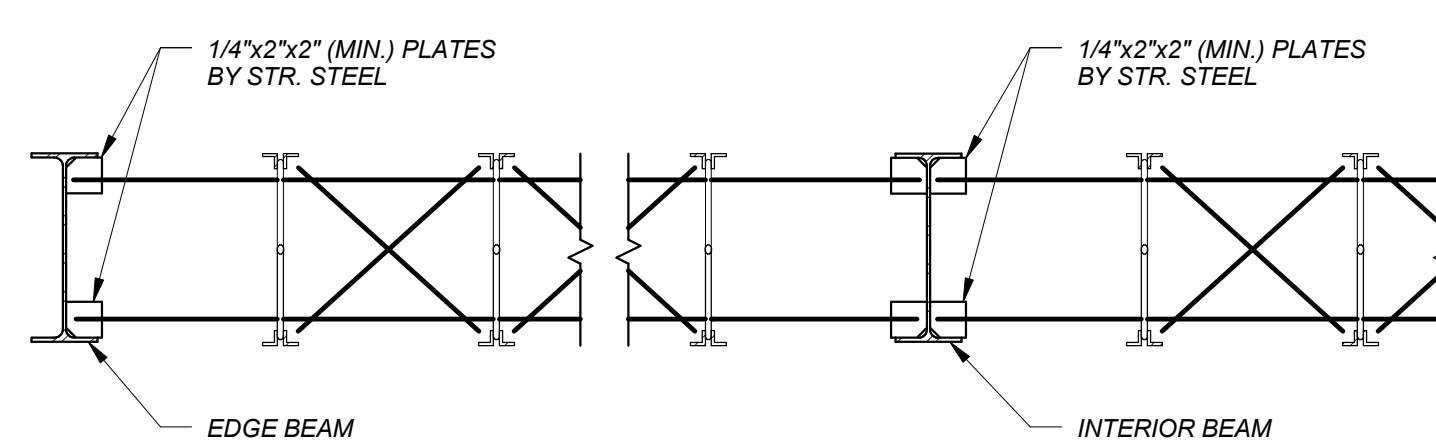
J3



JOIST TO COLUMN DETAIL

STEEL CONSTRUCTION

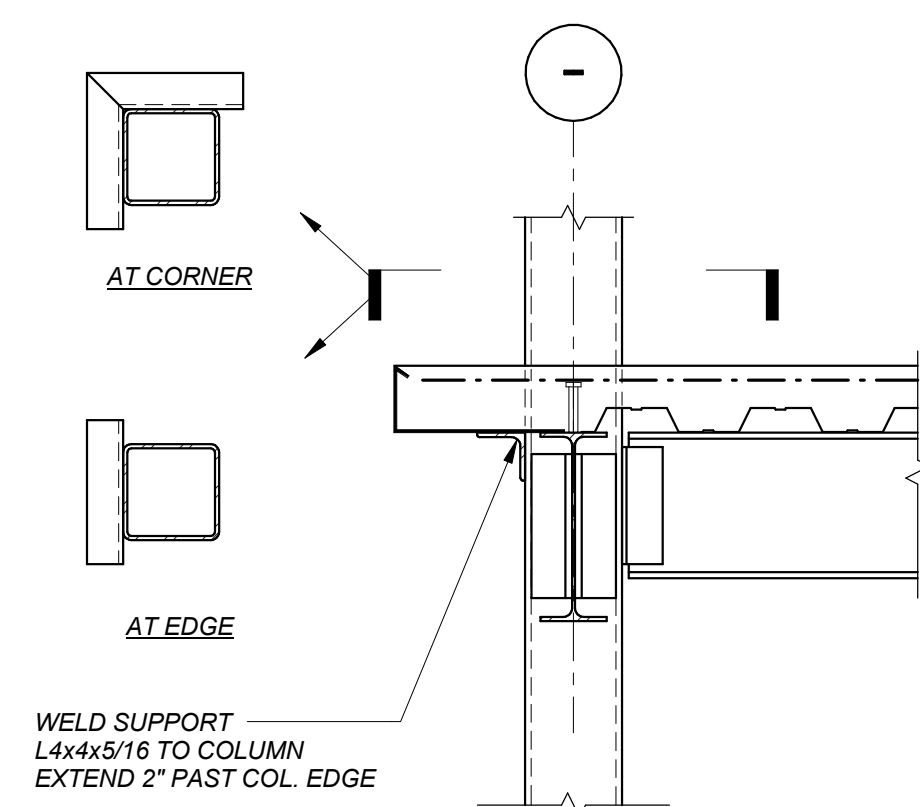
J4



JOIST BRIDGING DETAIL

STEEL CONSTRUCTION

J5



DECK SUPPORT AT COLUMNS

STEEL CONSTRUCTION

SD1

POUR STOP SCHEDULE	
6-1/2" SLAB	
SLAB OVERHANG BEYOND EDGE OF BEAM FLANGE	POUR STOP GAUGE
<1"	18 GA.
1" TO 2"	16 GA.
2" TO 4"	14 GA.
4" TO 8"	12 GA.
8" TO 10"	10 GA.
>10"	16 GA. + TEMP. SUPPORT

- NOTES:**
1. POUR STOP SCHEDULE INDICATES MINIMUM POUR STOP REQUIREMENTS. REFER TO SECTIONS AND DETAILS FOR FURTHER REQUIREMENTS.
 2. IN THE CASE OF CONFLICT BETWEEN THE SCHEDULE AND DETAIL, THE DETAIL SHALL GOVERN.
 3. IN CASES WHERE DECK RIBS ARE PERPENDICULAR TO AND CANTILEVER FROM SUPPORTING BEAMS, PROVIDE CONTINUOUS 18 GA. CELL CLOSURE PLUS 18 GA. POUR STOP ANGLE.

POUR STOP SCHEDULE AND DETAILS

STEEL CONSTRUCTION

SD2

POUR STOP SCHEDULE	
4" SLAB	
SLAB OVERHANG BEYOND EDGE OF BEAM FLANGE	POUR STOP GAUGE
<5"	18 GA.
5" TO 6"	16 GA.
6" TO 7"	14 GA.
7" TO 10"	12 GA.
10" TO 12"	10 GA.
>12"	16 GA. + TEMP. SUPPORT

- NOTES:**
1. POUR STOP SCHEDULE INDICATES MINIMUM POUR STOP REQUIREMENTS. REFER TO SECTIONS AND DETAILS FOR FURTHER REQUIREMENTS.
 2. IN THE CASE OF CONFLICT BETWEEN THE SCHEDULE AND DETAIL, THE DETAIL SHALL GOVERN.
 3. IN CASES WHERE DECK RIBS ARE PERPENDICULAR TO AND CANTILEVER FROM SUPPORTING BEAMS, PROVIDE CONTINUOUS 18 GA. CELL CLOSURE PLUS 18 GA. POUR STOP ANGLE.

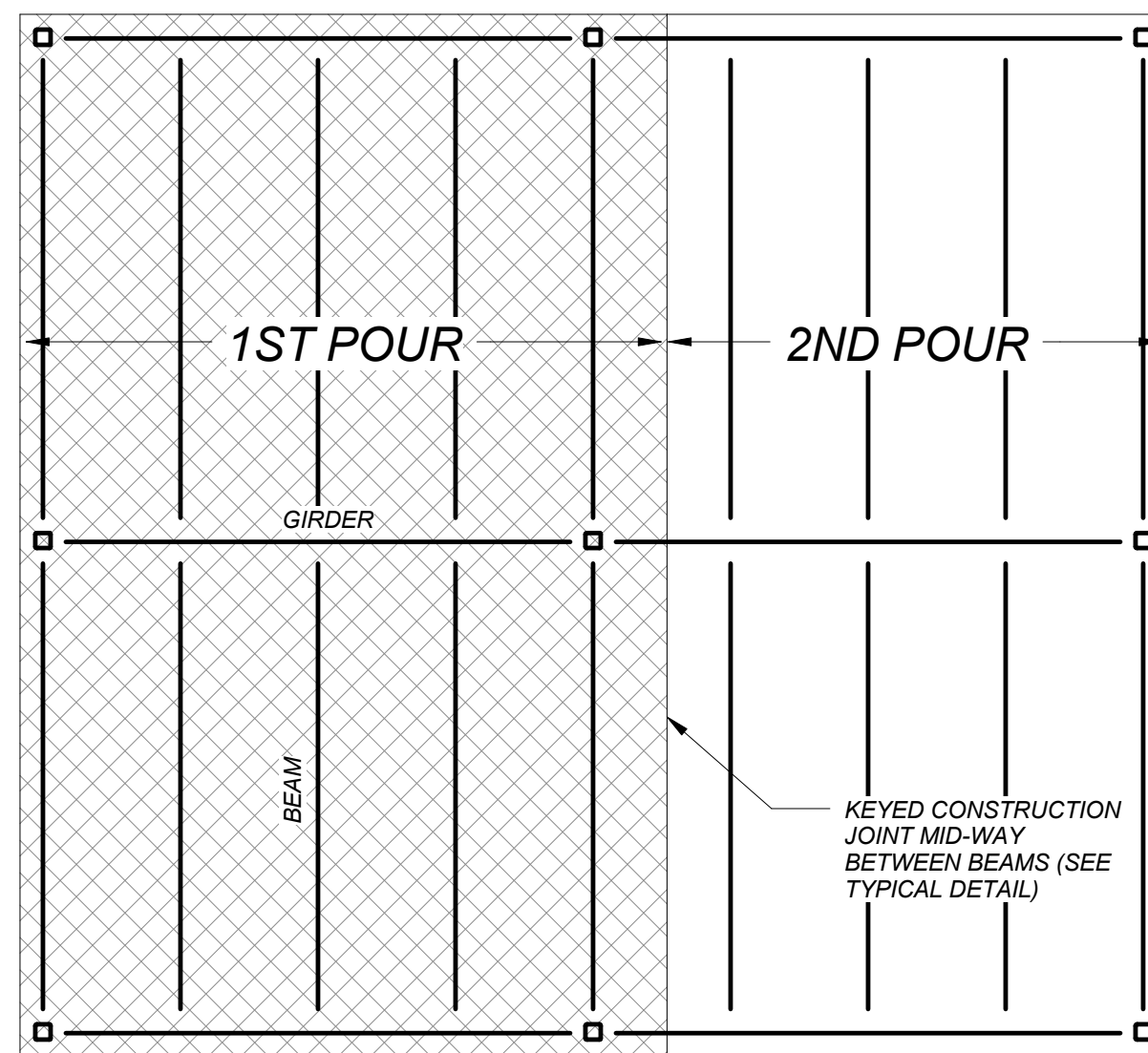
POUR STOP SCHEDULE AND DETAILS

STEEL CONSTRUCTION

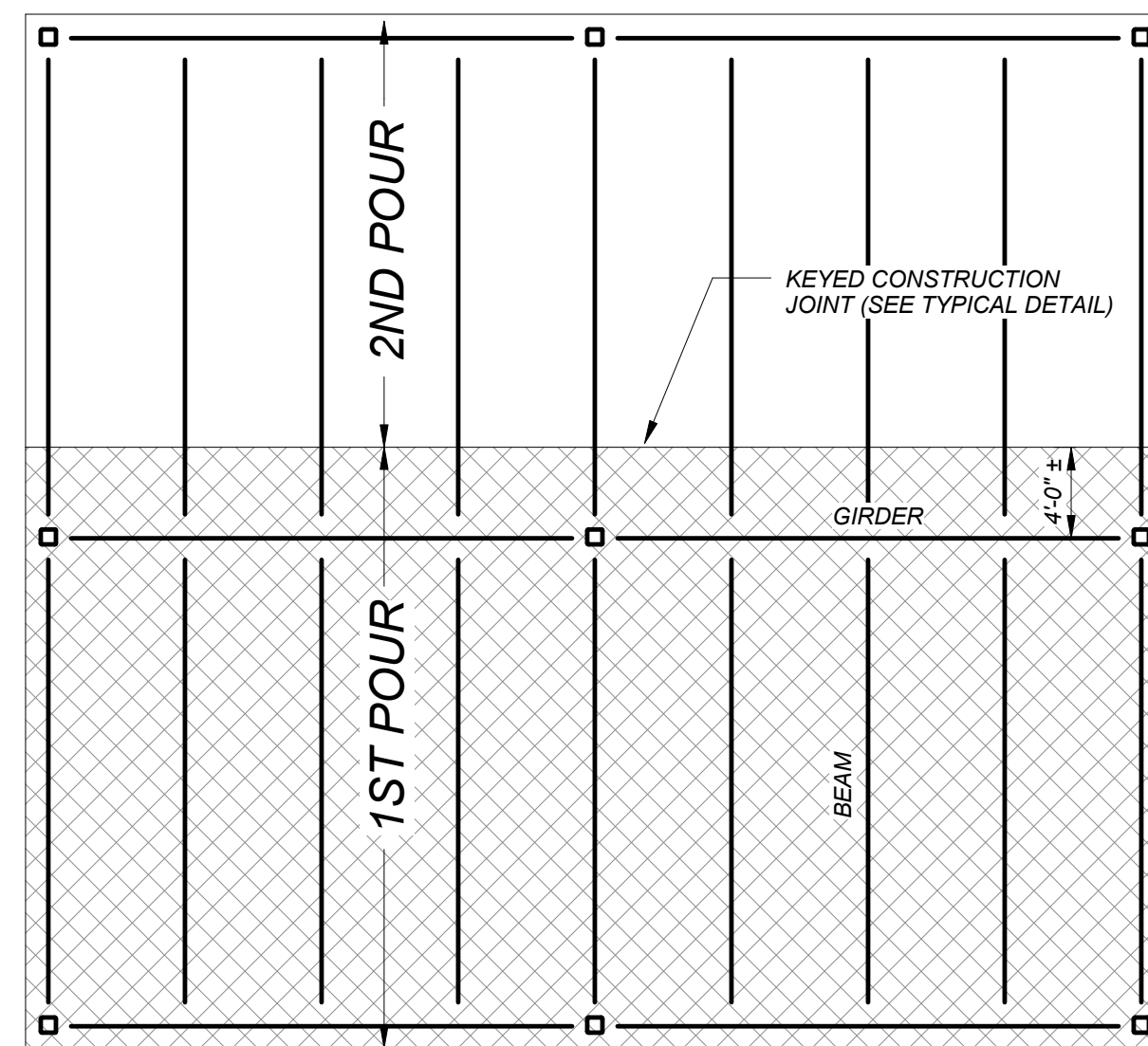
SD3

REVISIONS NO.	DATE	REMARKS	BY
1	07/06/2016	Addendum No. 1	

S0.7



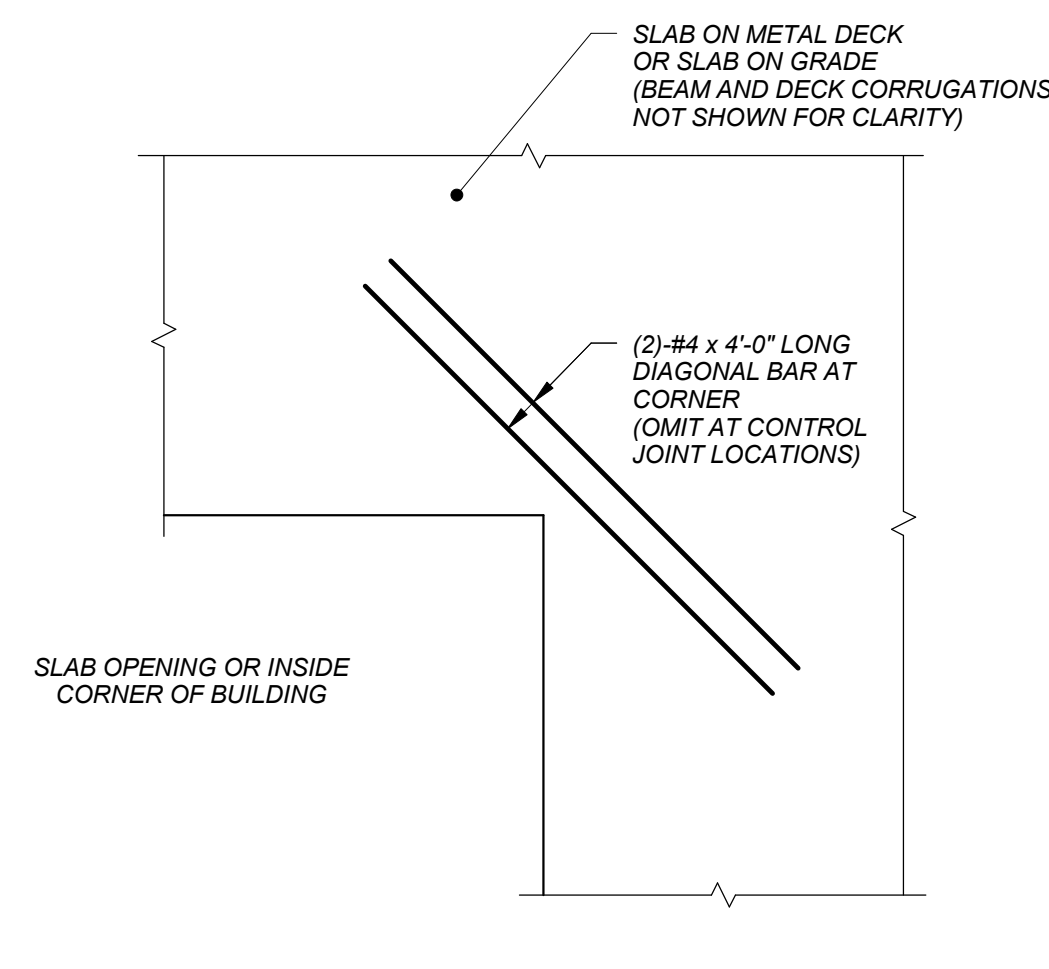
PARALLEL TO BEAMS



PARALLEL TO GIRDERS
CONSTRUCTION JOINT LAYOUT

CONCRETE ON METAL DECK

SD4

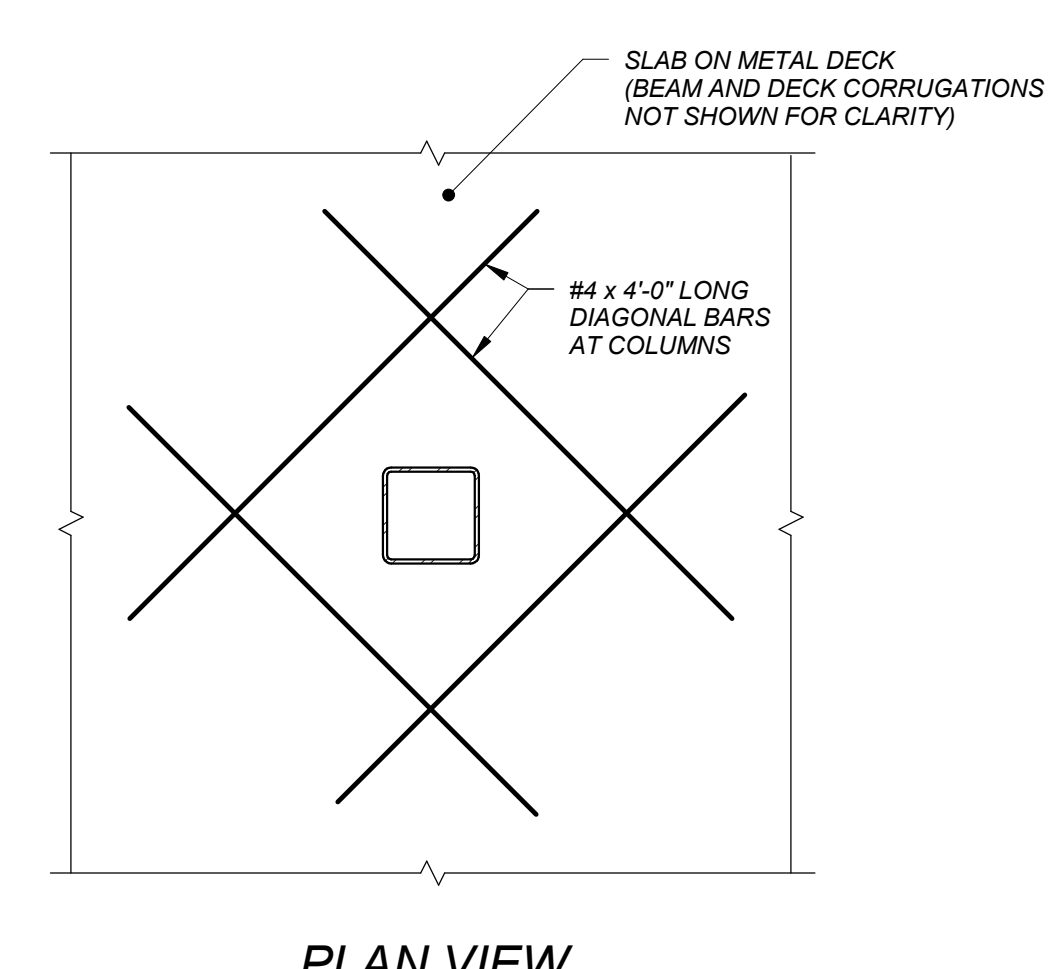


PLAN VIEW

ADDED REBAR AT INSIDE CORNERS

STEEL CONSTRUCTION

SD5

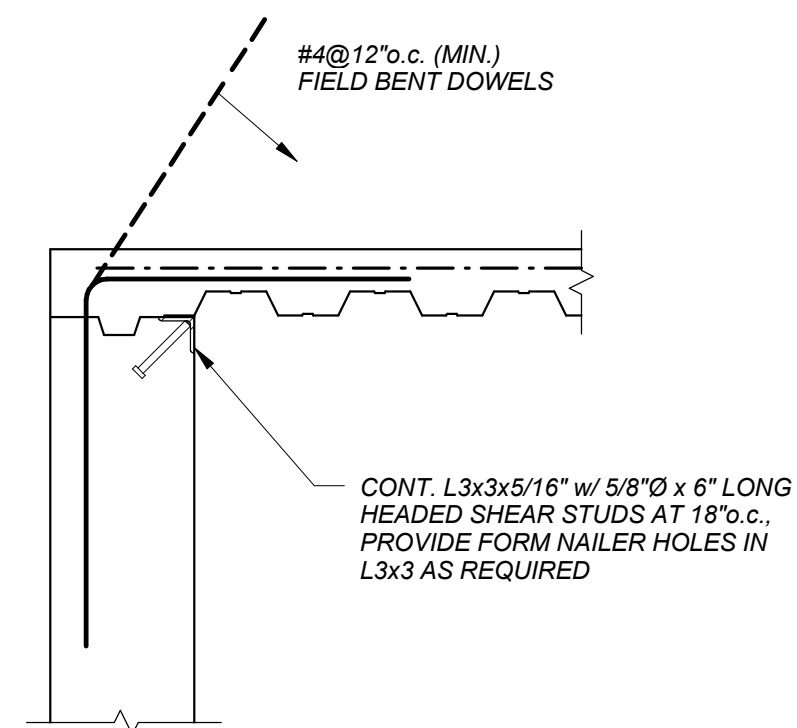


PLAN VIEW

ADDED REBAR AT INTERIOR COLUMNS

STEEL CONSTRUCTION

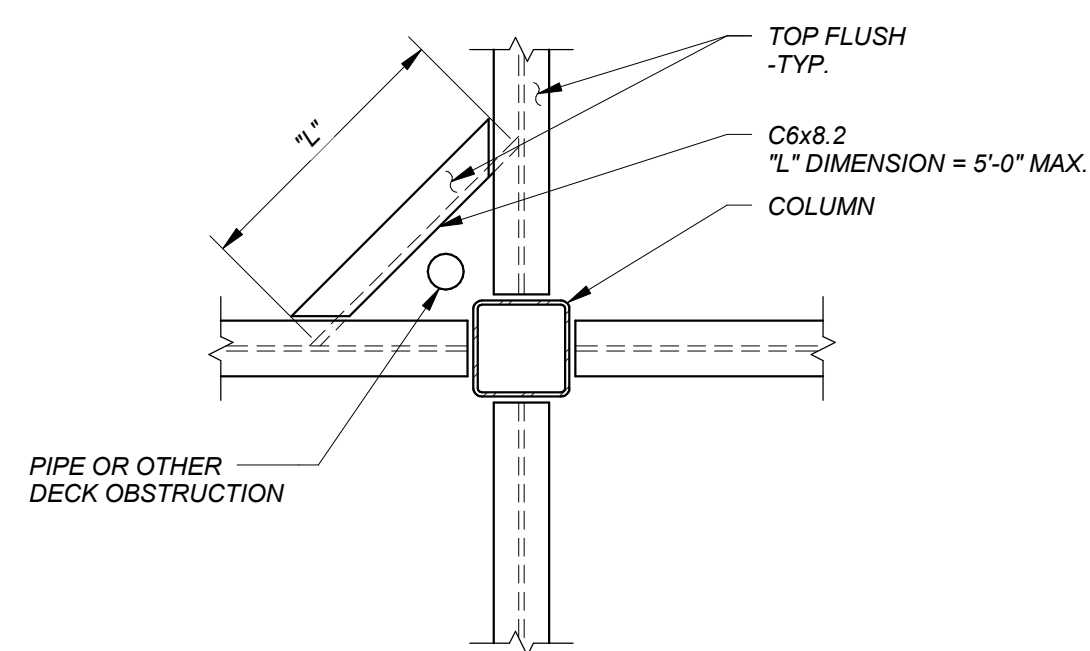
SD6



DECK EMBEDMENT AT CONCRETE WALLS

STEEL CONSTRUCTION

SD7

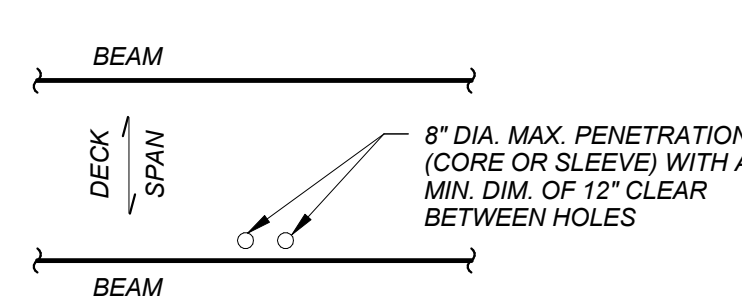


PLAN VIEW

DECK SUPPORT AT COLUMNS

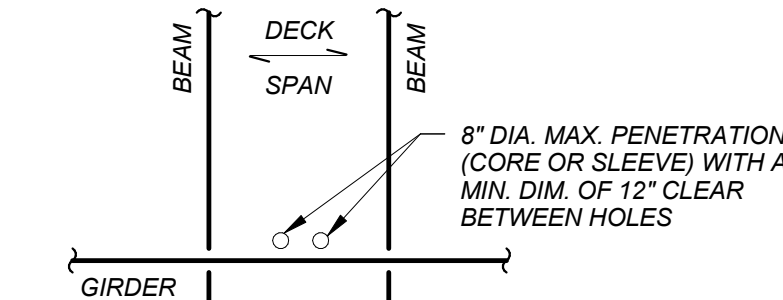
STEEL CONSTRUCTION

SD8



CONDITION 1 - HOLES PARALLEL TO BEAM

DECK PENETRATION GUIDELINES

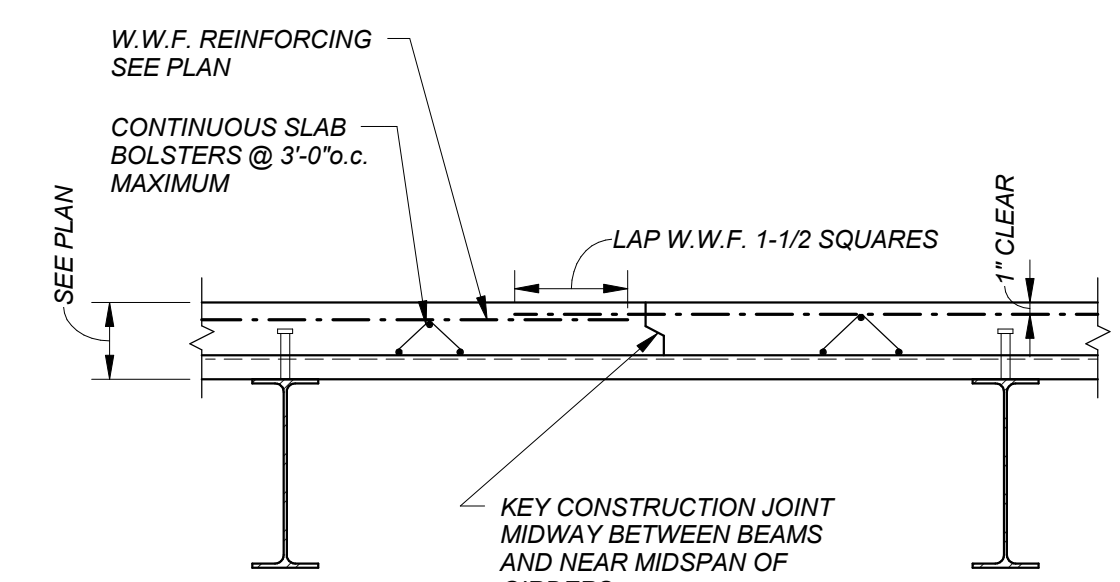


CONDITION 3 - HOLES PARALLEL TO GIRDER

CONDITION 4 - HOLES PERPENDICULAR TO GIRDER

STEEL CONSTRUCTION

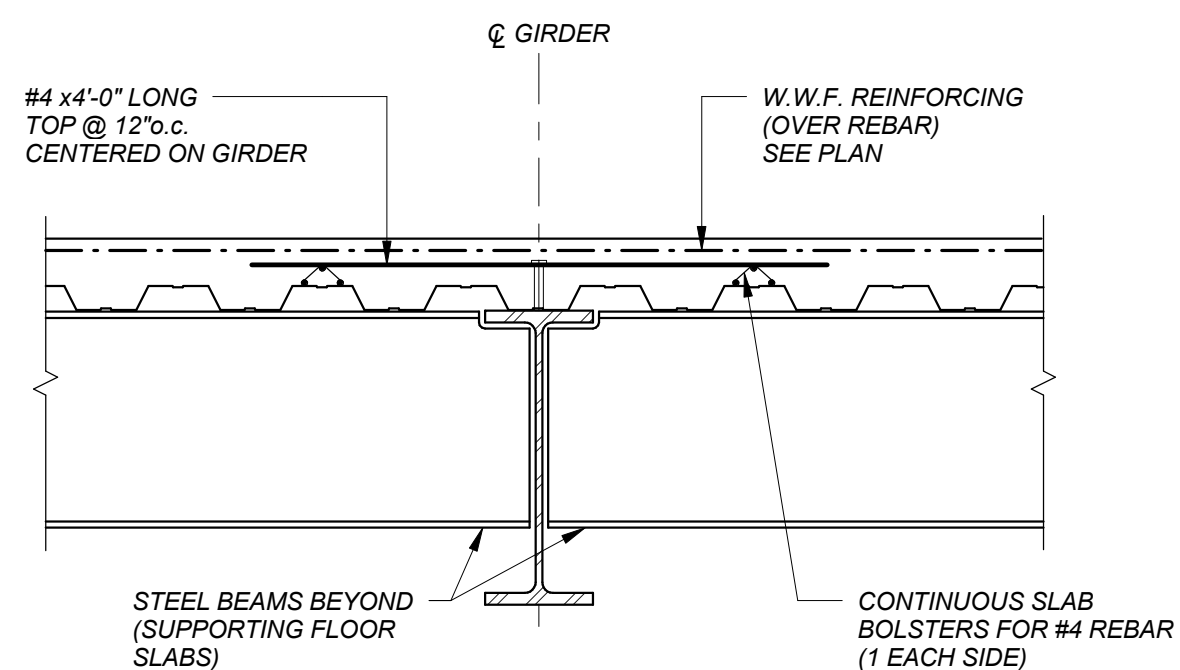
SD9



CONCRETE ON COMPOSITE DECK

STEEL CONSTRUCTION

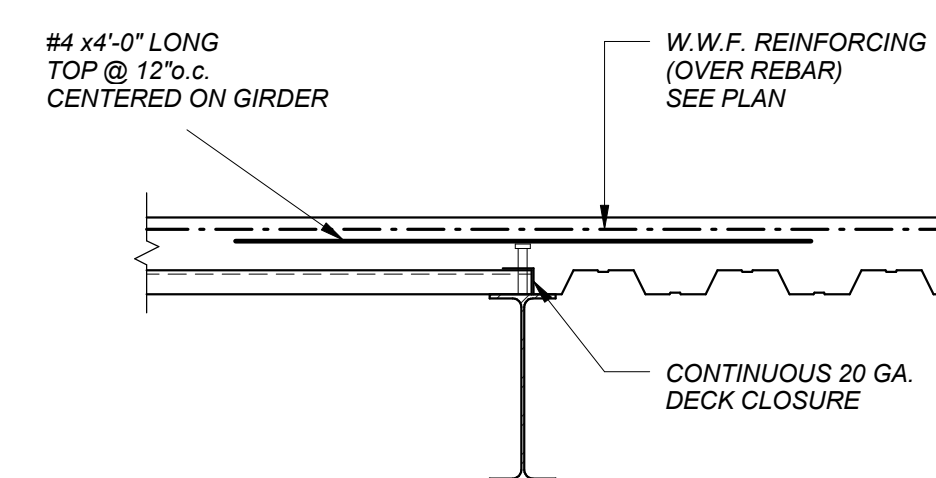
SD10



ADDED REBAR OVER GIRDERS

STEEL CONSTRUCTION

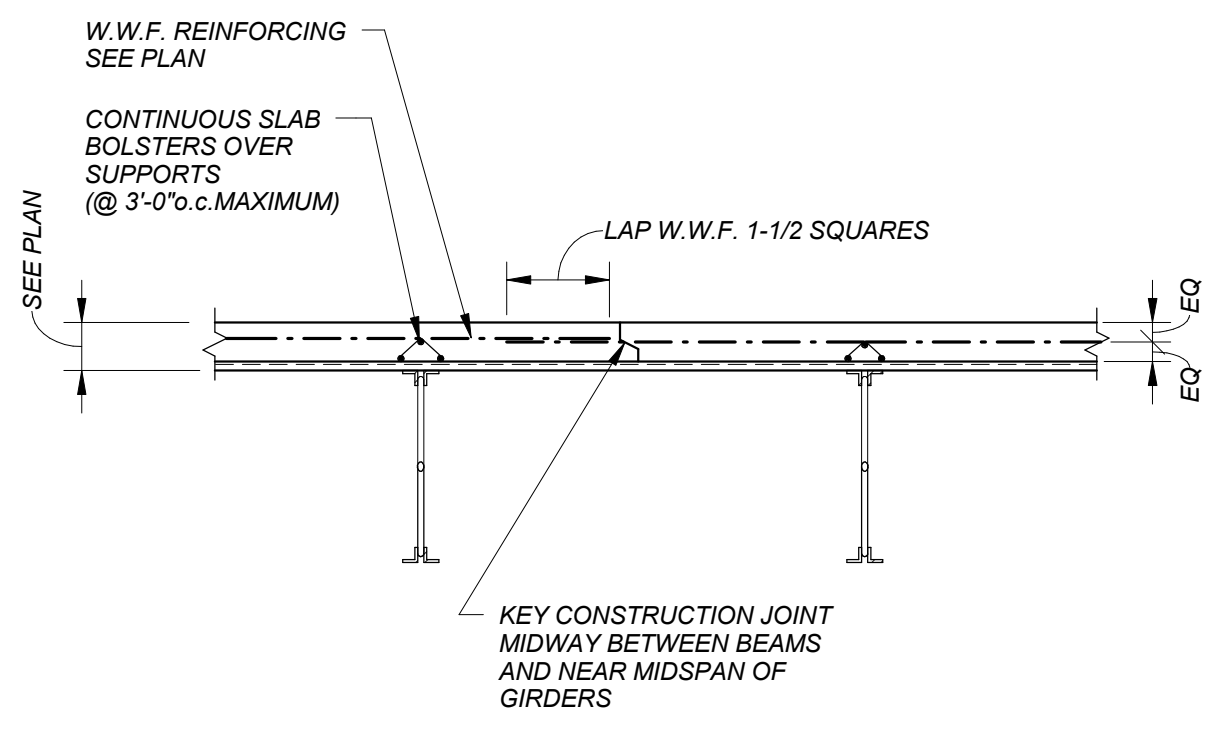
SD11



DECK CHANGE IN DIRECTION

STEEL CONSTRUCTION

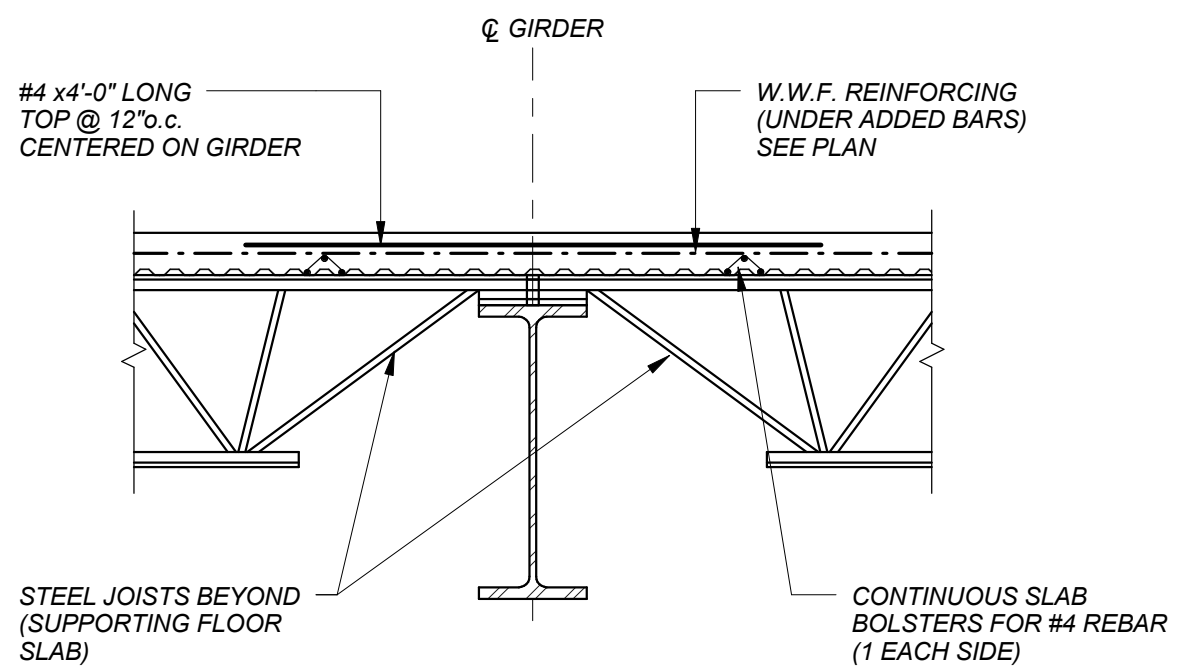
SD12



CONCRETE ON FORM DECK

STEEL CONSTRUCTION

SD13

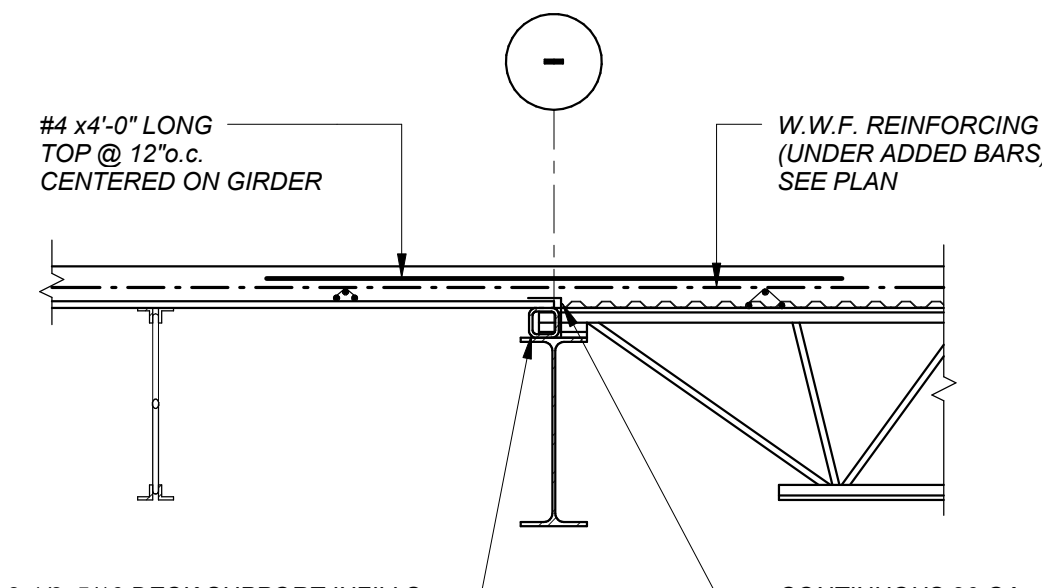


(ALSO PROVIDE REBAR AT BRACE BEAM/GIRDER LOCATIONS)

ADDED REBAR OVER GIRDERS

STEEL CONSTRUCTION

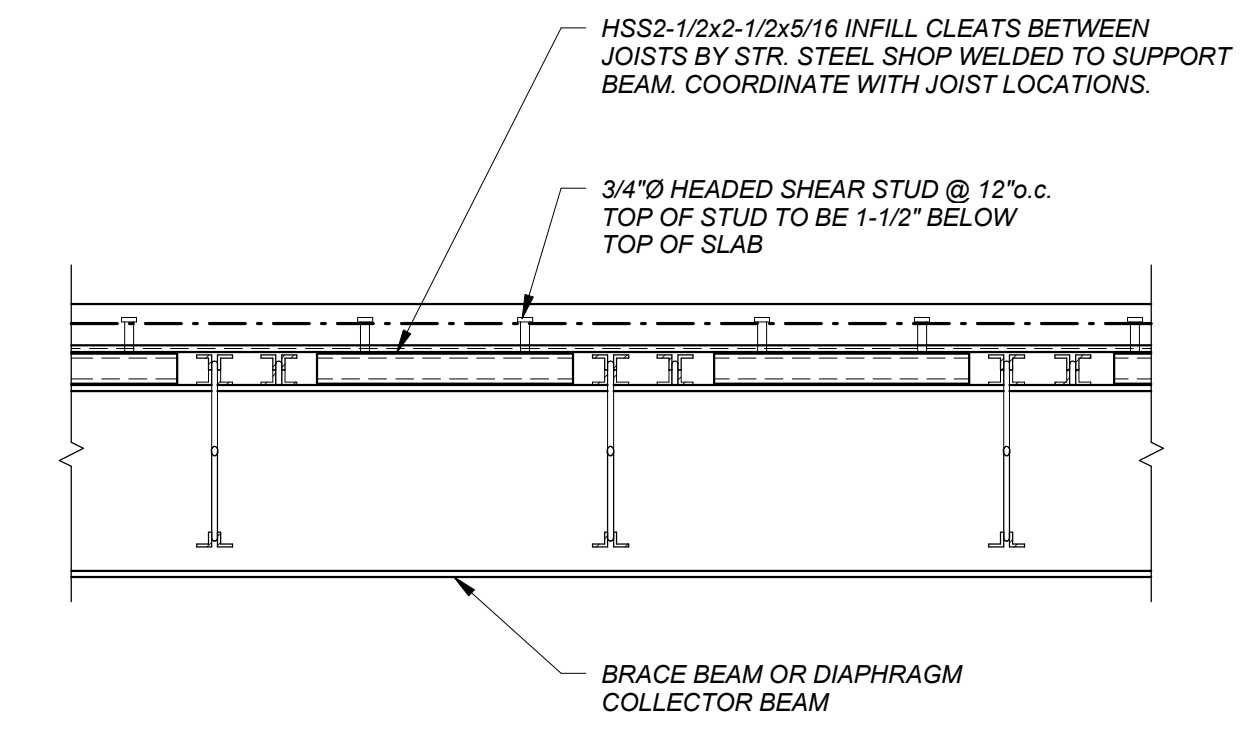
SD14



JOIST CHANGE IN DIRECTION DETAIL

STEEL CONSTRUCTION

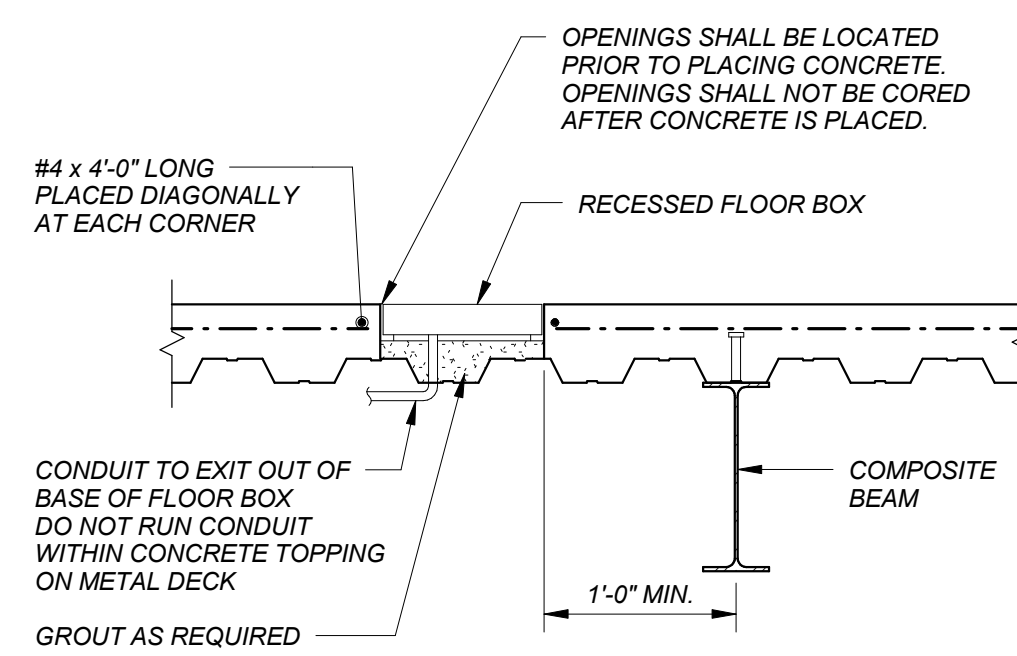
SD15



DIAPHRAGM CLEATS BETWEEN JOISTS DETAIL

STEEL CONSTRUCTION

SD16



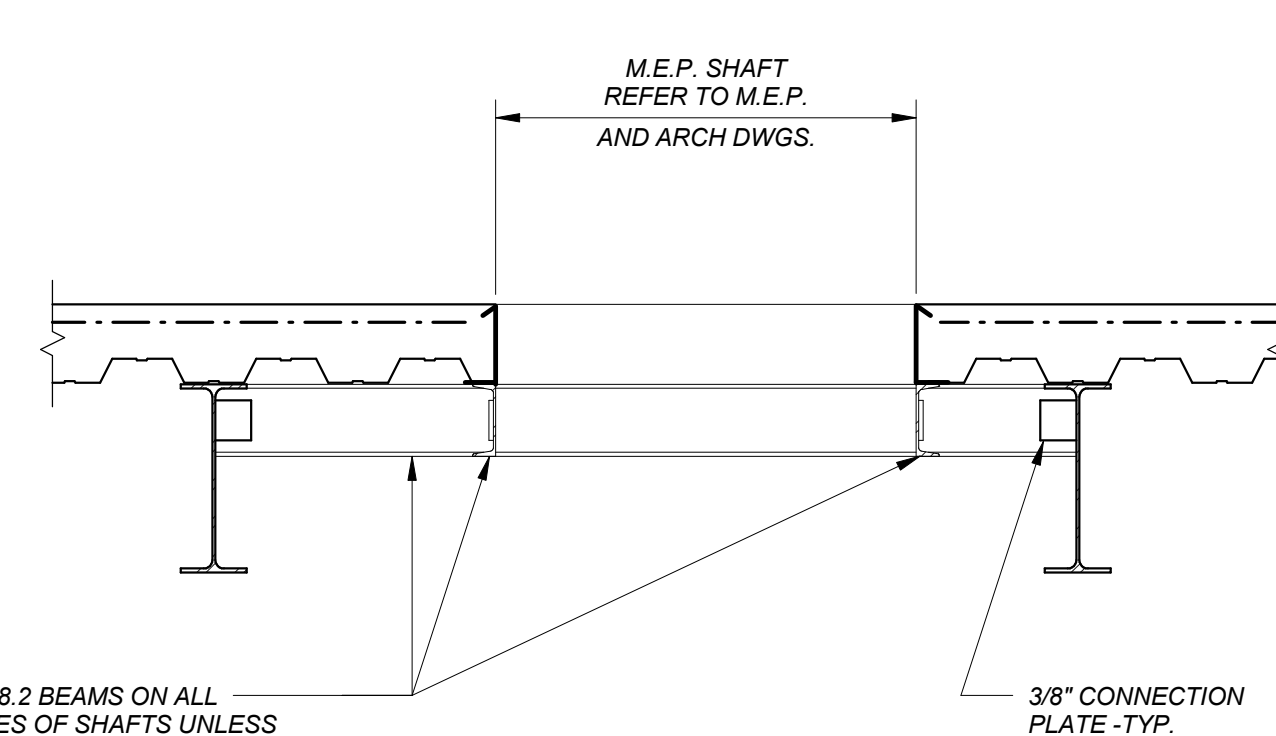
NOTES:

1. REFER TO ARCH. DRAWINGS FOR FLOOR BOX LOCATIONS.
2. DETAIL AT FORMDECK SIMILAR.

FLOOR BOX EMBEDMENT

STEEL CONSTRUCTION

SD17



(2) #4 ON ALL SIDES OF OPENING. EXTEND 3'-0" PAST EDGE OF OPENINGS

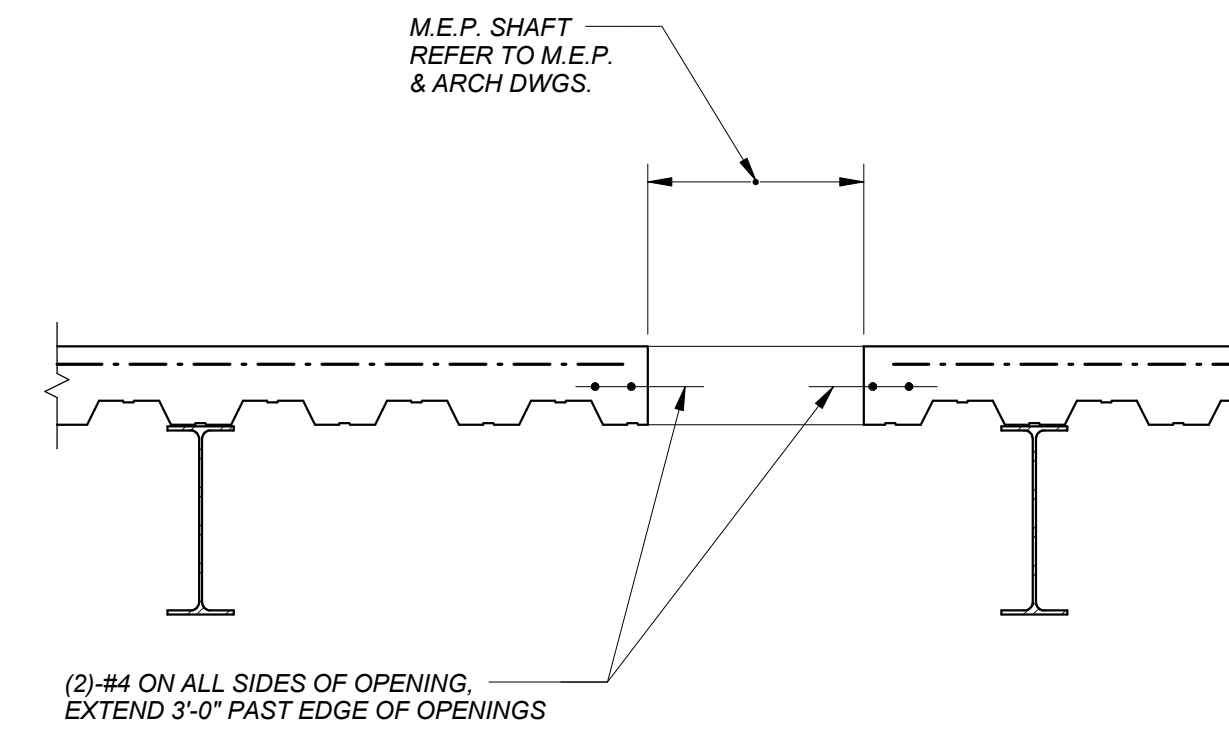
NOTES:

1. REFER TO ARCH. AND M.E.P. DRAWINGS FOR SHAFT LOCATIONS AND SIZES. OPENINGS ARE NOT SHOWN ON STRUCTURAL PLANS.
2. DETAIL AT FORMDECK SIMILAR.

LARGE FLOOR OPENINGS (LARGER THAN 18")

STEEL CONSTRUCTION

SD18



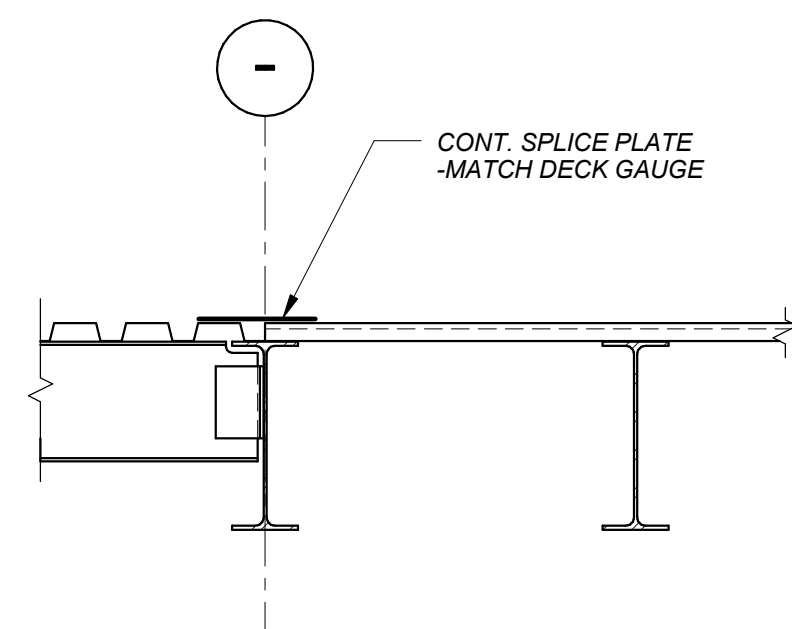
NOTES:

1. REFER TO ARCH. AND M.E.P. DRAWINGS FOR SHAFT LOCATIONS AND SIZES. OPENINGS ARE NOT SHOWN ON STRUCTURAL PLANS.
2. DETAIL AT FORMDECK SIMILAR.

SMALL FLOOR OPENINGS (LESS THAN 18")

STEEL CONSTRUCTION

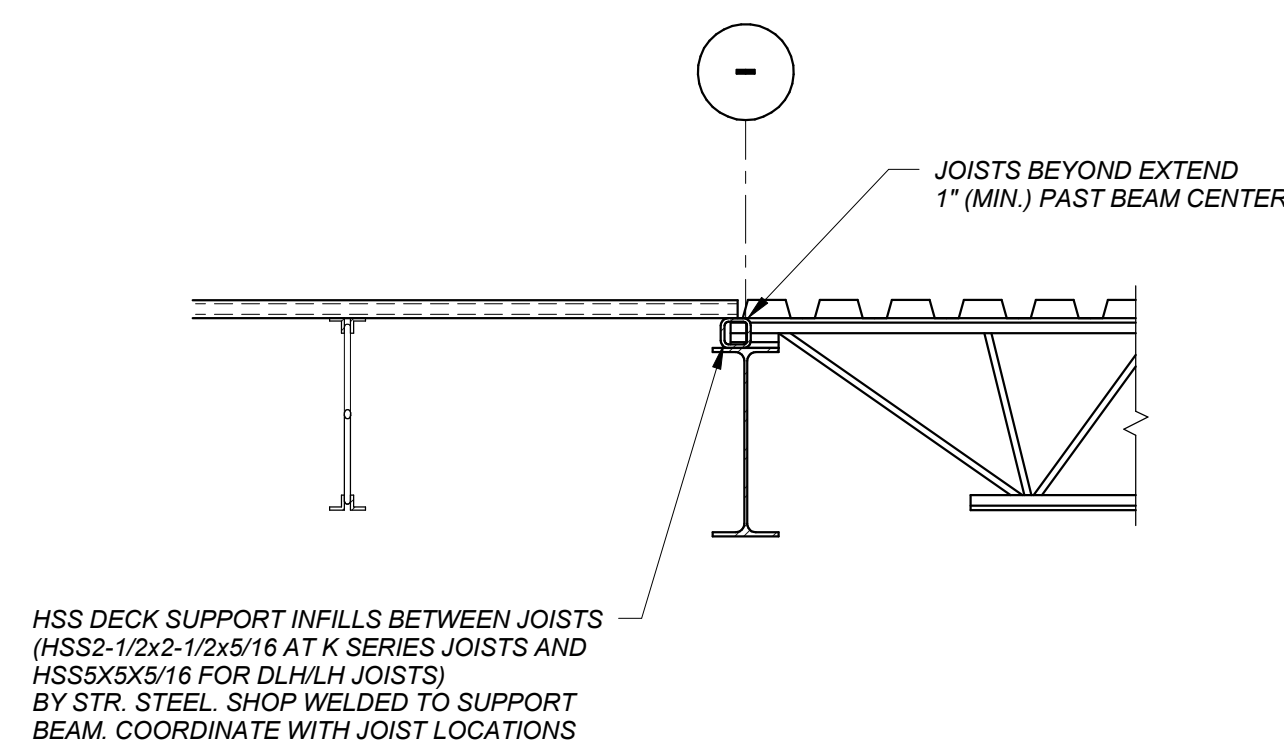
SD19



ROOF DECK SPLICE

STEEL CONSTRUCTION

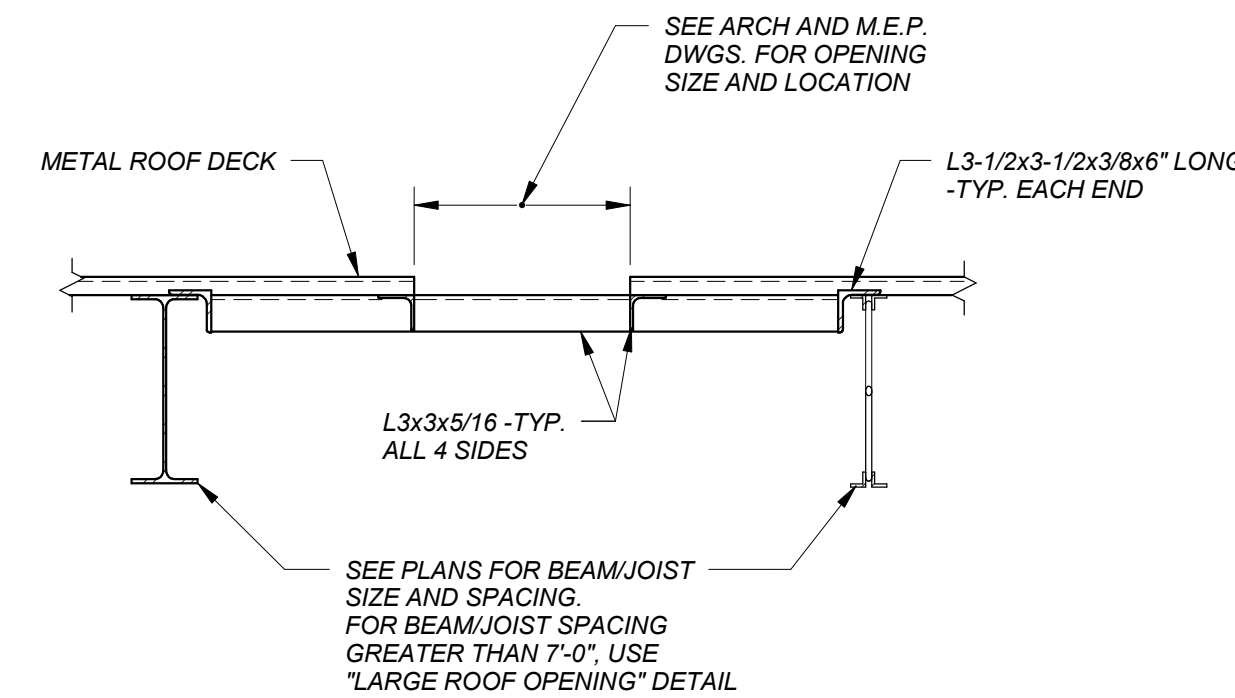
SD20



JOIST CHANGE IN DIRECTION DETAIL

STEEL CONSTRUCTION

SD21



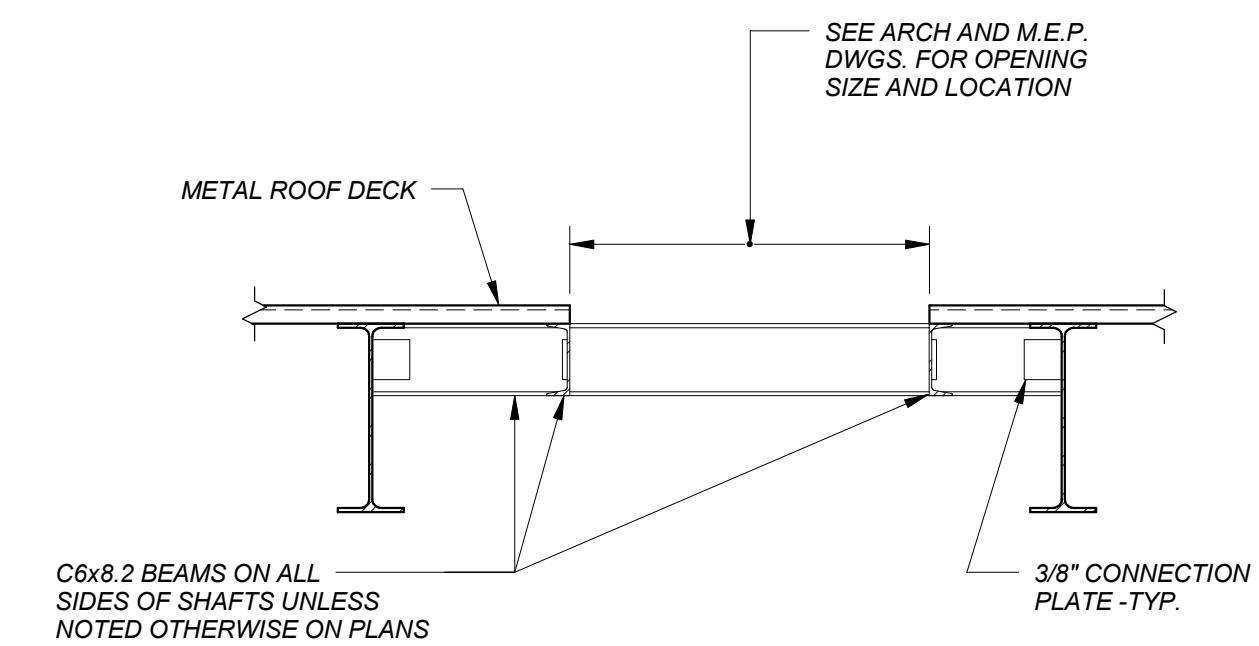
NOTES:

1. DETAIL ABOVE APPLIES TO OPENINGS IN ROOF STRUCTURE TO BE PROVIDED FOR ROOF DRAINS, FANS, M.E.P. SHAFTS, ETC.
2. SEE ARCHITECTURAL AND M.E.P. DRAWINGS FOR SIZE AND LOCATION OF OPENINGS. COORDINATE WITH EQUIPMENT REQUIREMENTS.
3. FRAMING SHOWN ON THE PLANS GOVERN OVER THAT WHICH IS INDICATED ON THE DETAIL ABOVE.
4. WHERE ADDED LOAD TO JOISTS OCCURS BETWEEN TOP CHORD PANEL POINTS, ADD L1-1/2x1-1/2x1/4 TO BOTTOM CHORD PANEL POINT.

SMALL ROOF OPENINGS (LESS THAN 18")

STEEL CONSTRUCTION

SD22



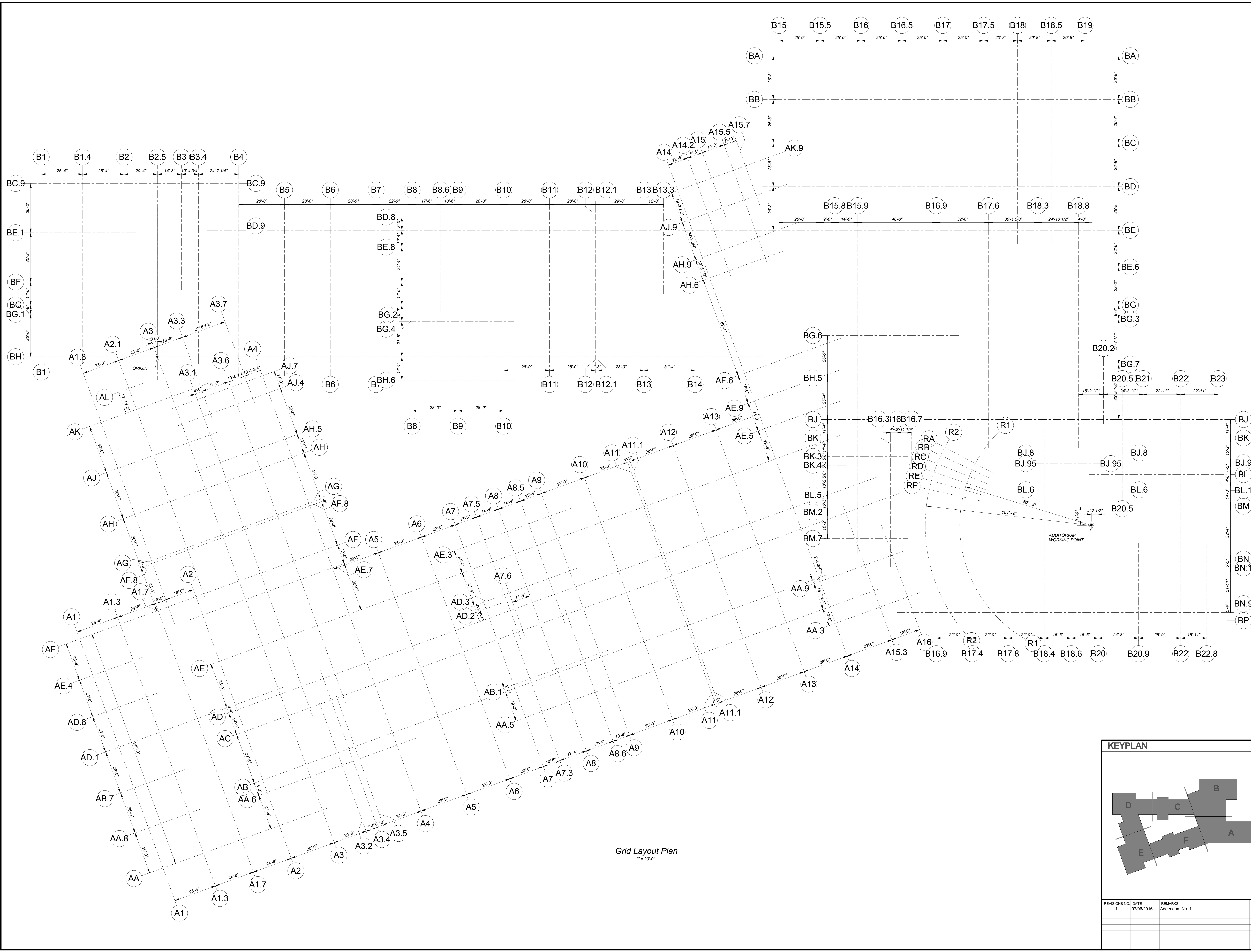
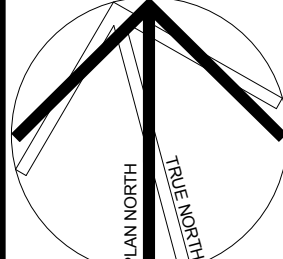
NOTES:

1. DETAIL ABOVE APPLIES TO OPENINGS IN ROOF STRUCTURE TO BE PROVIDED FOR ROOF DRAINS, FANS, M.E.P. SHAFTS, ETC.
2. SEE ARCHITECTURAL AND M.E.P. DRAWINGS FOR SIZE AND LOCATION OF OPENINGS. COORDINATE WITH EQUIPMENT REQUIREMENTS.
3. FRAMING SHOWN ON THE PLANS GOVERN OVER THAT WHICH IS INDICATED ON THE DETAIL ABOVE.
4. WHERE ADDED LOAD TO JOISTS OCCURS BETWEEN TOP CHORD PANEL POINTS, ADD L1-1/2x1-1/2x1/4 TO BOTTOM CHORD PANEL POINT.

LARGE ROOF OPENINGS (LARGER THAN 18")

STEEL CONSTRUCTION

SD23

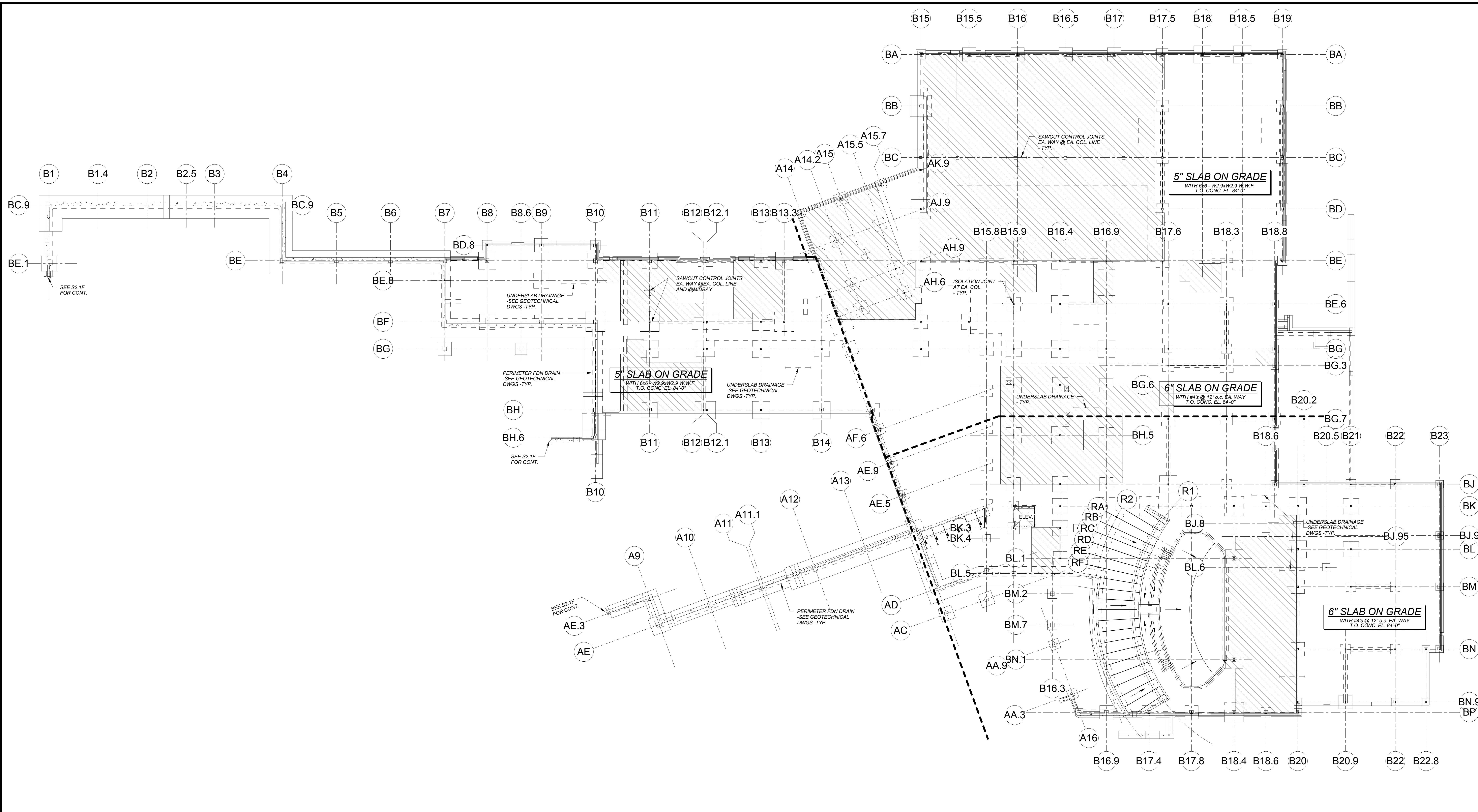
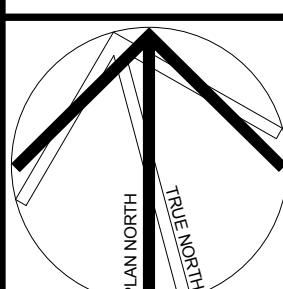


Grid Layout Plan
1" = 20'-0"

KEYPLAN

REVISIONS NO.	DATE	REMARKS	BY
1	07/06/2016	Addendum No. 1	

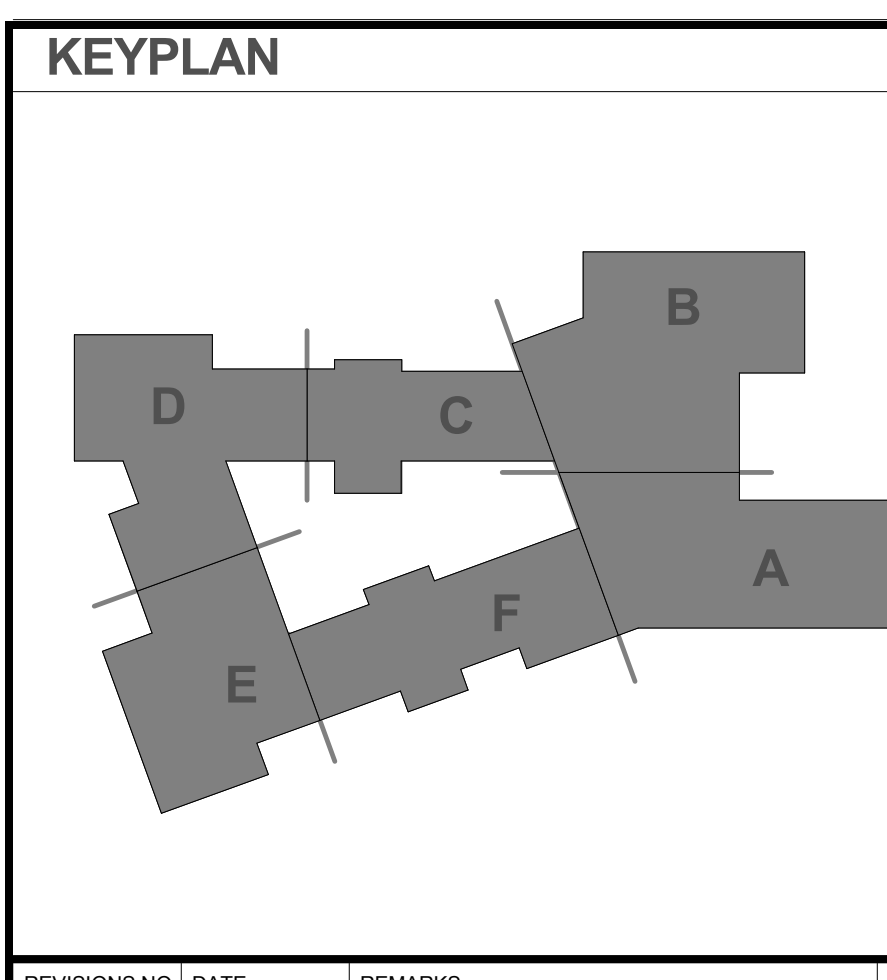
S1.0



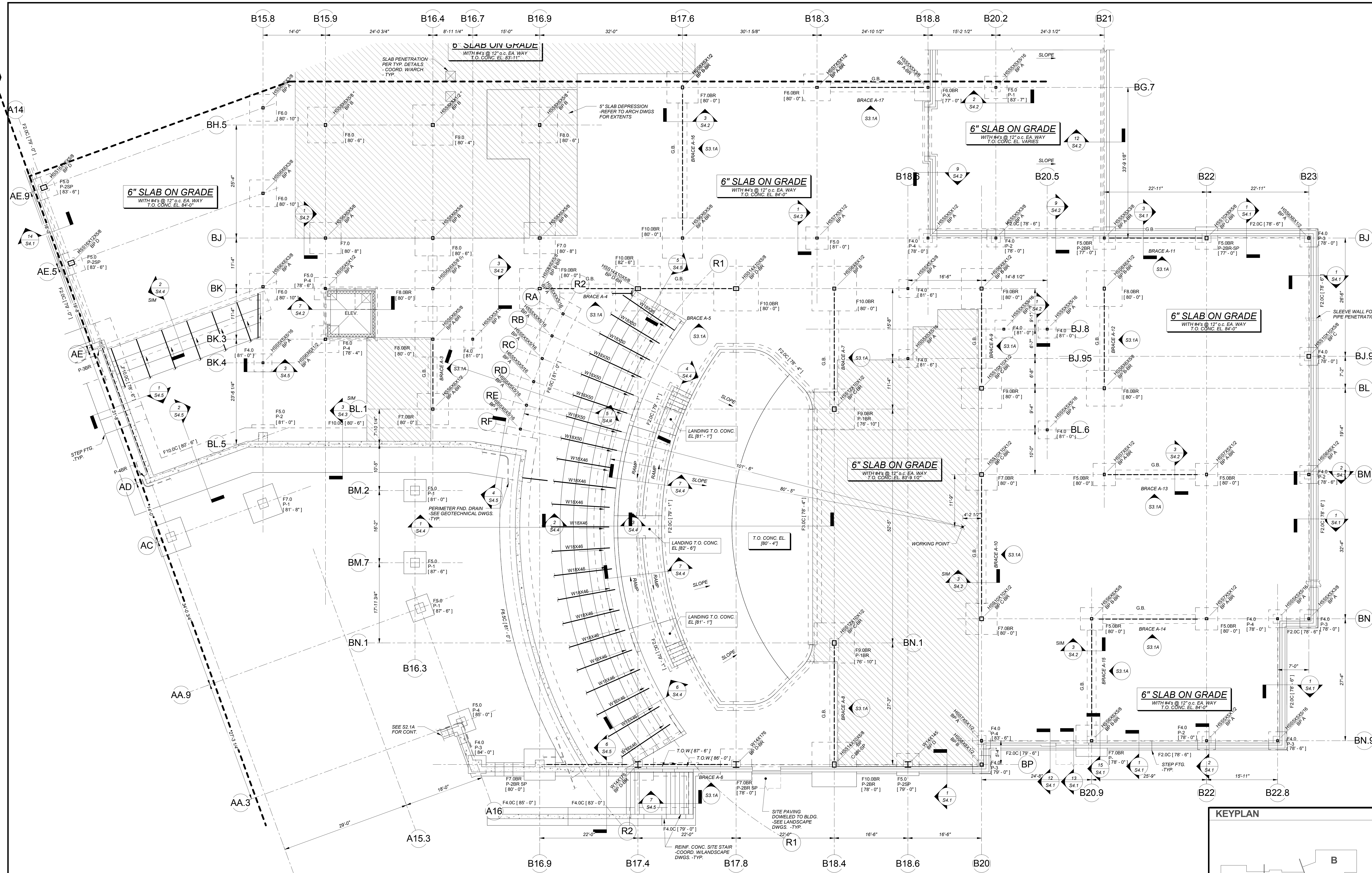
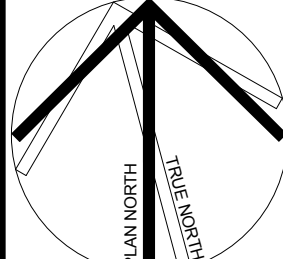
Ground Level/Foundation Plan - Overall
1" = 20'-0"

- NOTES:
- FOR GENERAL NOTES AND TYPICAL DETAILS REFER TO DRAWINGS S0.1 THROUGH S0.9.
 - FOR TOP OF CONCRETE EL. SEE PLAN.
 - INDICATES A DEPRESSION. REFER TO ARCHITECTURAL DRAWINGS FOR DEPTH AND EXTENTS. COORDINATE WITH FLOORING MANUFACTURER.
 - ESTIMATED ELEVATION OF BOTTOM OF FOOTING IS INDICATED THUS (X-X) ON PLAN. BOTTOM OF EACH EXTERIOR FOOTING SHALL BE A MINIMUM OF 4'-0" BELOW ADJACENT FINISH GRADE.
 - COLUMN SIZES ARE SHOWN ON PLANS AT THEIR LOWEST LEVELS OR AT SPLICES REFER TO FOUNDATION PLANS AND FRAMING PLANS. ALL SPLICES TO BE FABRICATED IN THE SHOP. FIELD SPLICING NOT REQUIRED.
 - FOR PIER, PILASTER AND BASE PLATE DETAILS REFER TO DRAWINGS S3.3.
 - BRACE "X" INDICATES A BRACED FRAME IN THE LATERAL LOAD RESISTING SYSTEM. FOR ELEVATIONS AND DETAILS REFER TO DRAWINGS S3.1A THRU S3.1F AND S3.2.
 - * INDICATES EXPOSED TO VIEW STRUCTURAL STEEL (E.V.S.S.). REFER TO THE SPECIFICATION FOR SURFACE PREPARATION AND FINISH REQUIREMENTS. COORDINATE LOCATIONS OF E.V.S.S. WITH ARCHITECTURAL DRAWINGS. ALL E.V.S.S. WITHIN THE TYPE 1B PORTION OF THE BUILDING SHALL RECEIVE INTUMESCENT PAINT.
 - (@) INDICATES NON-EXPOSED STEEL TO RECEIVE INTUMESCENT PAINT.
 - REFER TO ARCHITECTURAL DRAWINGS FOR DOOR THRESHOLDS AND SLOPING SLABS TO DRAINS.
 - COORDINATE DIMENSIONS AND LOCATIONS OF ANY PIPES OR DUCTS TO BE PLACED UNDER OR THROUGH THE SLABS OR FOUNDATION WALL WITH ARCHITECTURAL, MEP, AND GEOTECHNICAL DRAWINGS.
 - SEE ARCHITECTURAL DRAWINGS FOR EXTENT OF STEEL FIREPROOFING.
 - "G.B." INDICATES A GRADE BEAM. SEE SECTION FOR DETAILS.

REVISIONS NO.	DATE	REMARKS	BY
1	07/06/2016	Addendum No. 1	



S2.0



Ground Level/Foundation Plan - Part A
1/8" = 1'-0"

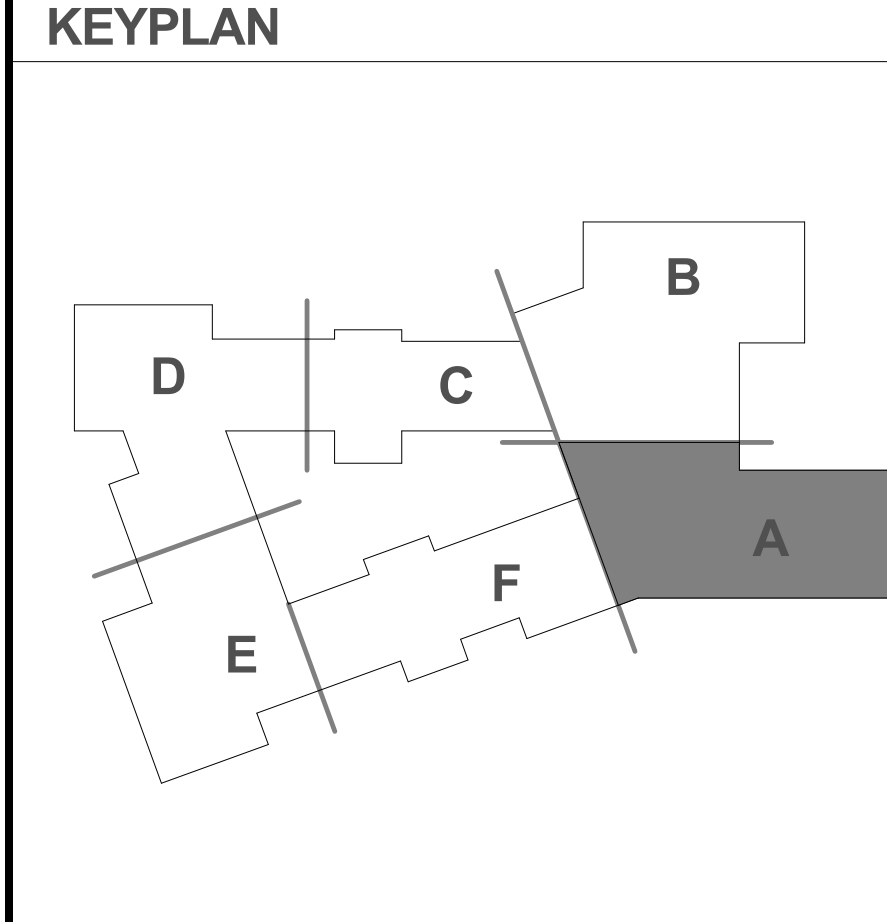
TOP OF CONCRETE ELEVATION = 84'-0"
UNLESS NOTED OTHERWISE.
SEE NOTES ON S2.0 FOR ADDITIONAL INFORMATION

CONT. FOOTING SCHEDULE

DIMENSIONS				
TYPE	WIDTH	DEPTH	REINFORCEMENT	DESIGN LOAD
F2.0C	2'-0"	12"	SEE SECTION	8.0 KIPS/FT
F2.5C	2'-6"	12"	SEE SECTION	10.0 KIPS/FT
F3.0C	3'-0"	12"	SEE SECTION	8.0 KIPS/FT
F4.0C	4'-0"	18"	SEE SECTION	18.0 KIPS/FT
F4.5C	4'-6"	18"	SEE SECTION	18.0 KIPS/FT
F6.0C	6'-0"	18"	SEE SECTION	20.0 KIPS/FT
F8.5C	6'-6"	18"	SEE SECTION	26.0 KIPS/FT
F7.5C	7'-6"	24"	SEE SECTION	32.0 KIPS/FT
F9.0C	9'-0"	24"	SEE SECTION	36.0 KIPS/FT
F10.0C	10'-0"	24"	SEE SECTION	40.0 KIPS/FT
F12.0C	12'-0"	30"	SEE SECTION	48.0 KIPS/FT

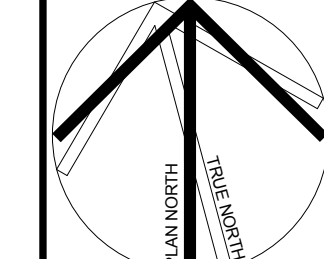
SPREAD FOOTING SCHEDULE

DIMENSIONS					
TYPE	WIDTH	LENGTH	DEPTH	REINFORCEMENT	DESIGN LOAD
F4.0	4'-0"	4'-0"	1'-6"	6-#5 BOT. EA. WAY	64 KIPS
F5.0	5'-0"	5'-0"	1'-6"	7-#5 BOT. EA. WAY	100 KIPS
F3.0BR	5'-0"	5'-0"	2'-6"	7-#5 TOP & BOT. EA. WAY	100 KIPS
F6.0	6'-0"	6'-0"	1'-8"	7-#6 BOT. EA. WAY	144 KIPS
F6.0BR	6'-0"	6'-0"	2'-6"	7-#6 TOP & BOT. EA. WAY	144 KIPS
F7.0	7'-0"	7'-0"	1'-10"	7-#7 BOT. EA. WAY	196 KIPS
F7.0BR	7'-0"	7'-0"	2'-6"	7-#7 TOP & BOT. EA. WAY	196 KIPS
F8.0	8'-0"	8'-0"	2'-0"	8-#7 BOT. EA. WAY	256 KIPS
F8.0BR	8'-0"	8'-0"	2'-6"	8-#7 TOP & BOT. EA. WAY	256 KIPS
F8.0x14.0BR	14'-0"	8'-0"	2'-6"	14-#9 TOP & BOT. LONG WAY 9-#7 BOT. EA. WAY	448 KIPS
F9.0	9'-0"	9'-0"	2'-2"	9-#7 BOT. EA. WAY	324 KIPS
F9.0BR	9'-0"	9'-0"	2'-6"	9-#7 TOP & BOT. EA. WAY	324 KIPS
F10.0BR	10'-0"	10'-0"	2'-6"	10-#8 TOP & BOT. EA. WAY	400 KIPS
F11.0BR	11'-0"	11'-0"	3'-0"	11-#8 TOP & BOT. EA. WAY	484 KIPS
F11.0x22.0	11'-0"	22'-0"	2'-6"	#8 @ 12" o.c. TOP & BOT. EA. WAY	484 KIPS
F12.0BR	12'-0"	12'-0"	3'-0"	12-#9 TOP & BOT. EA. WAY	576 KIPS



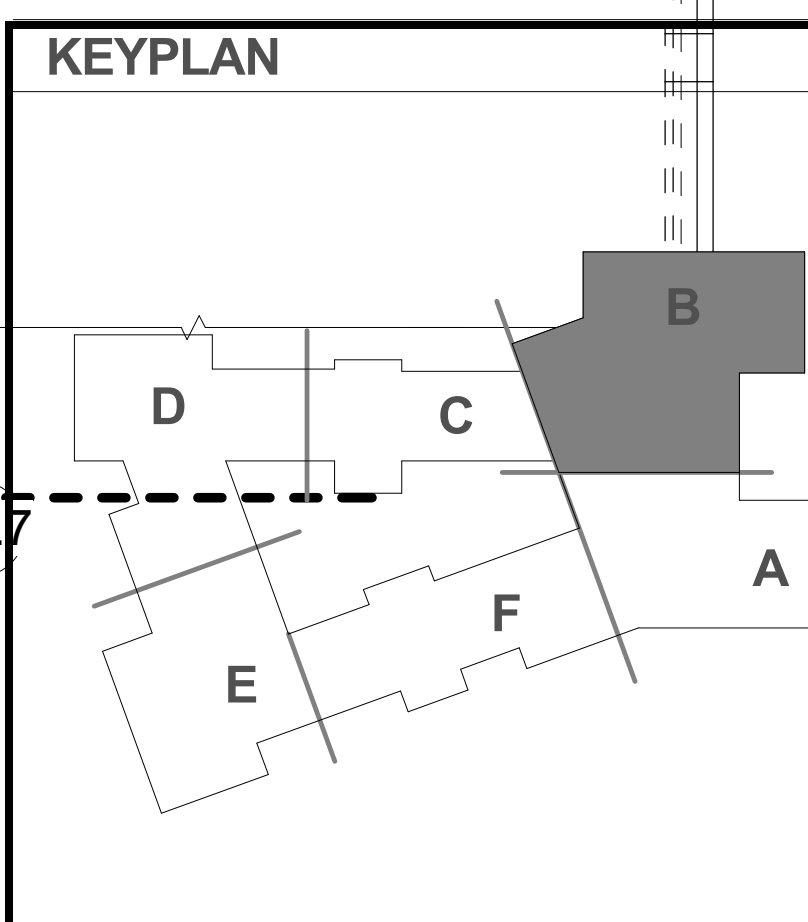
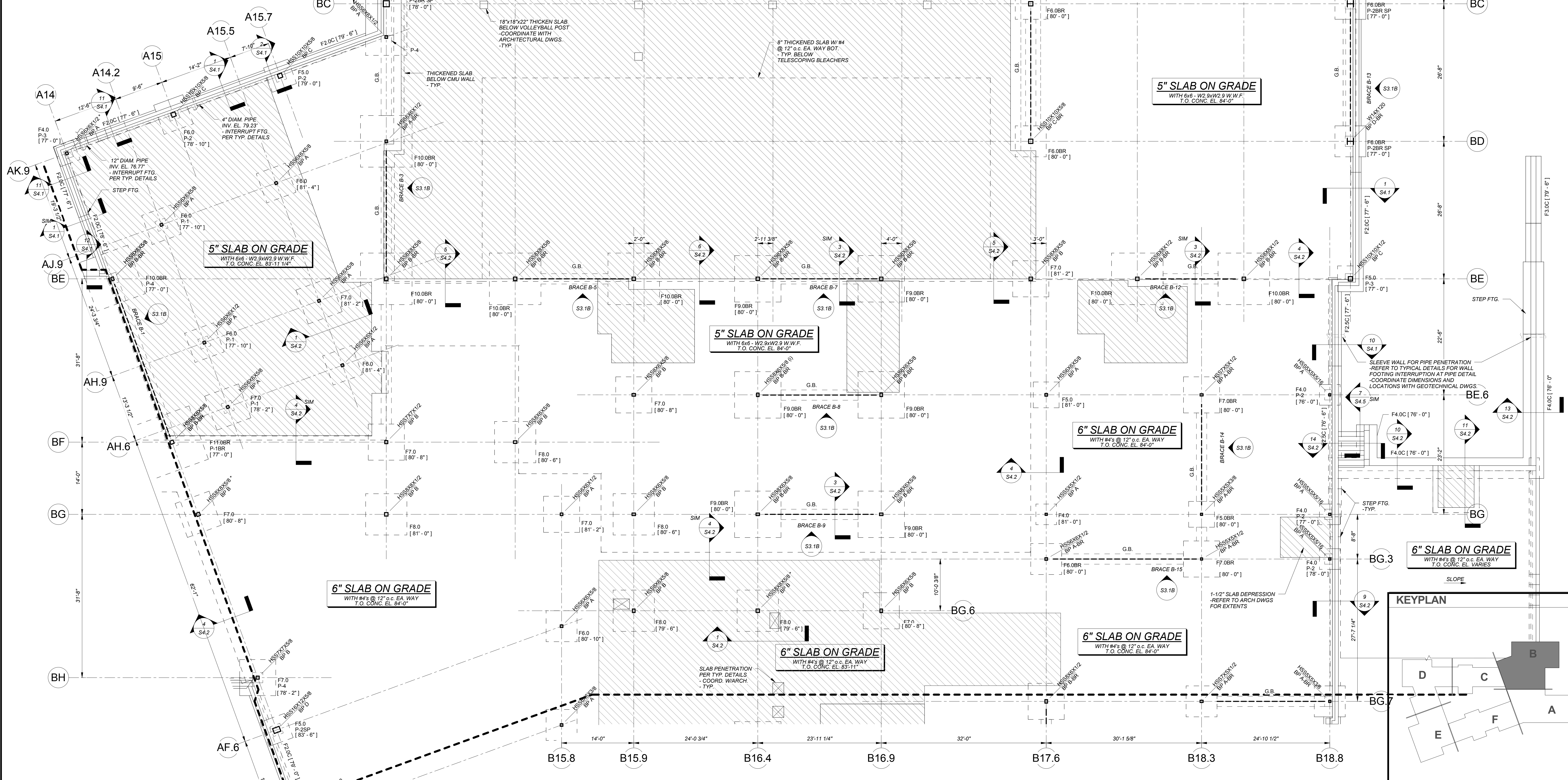
REVISIONS NO. DATE REMARKS BY

1	07/05/2016	Addendum No. 1	
2	07/13/2016	Addendum No. 2	
3	08/12/2016	100% Construction Documents	



SPREAD FOOTING SCHEDULE				
TYPE	DIMENSIONS		REINFORCEMENT	DESIGN LOAD
	WIDTH	LENGTH		
F4.0	4'-0"	4'-0"	1'-6"	6-#5 BOT. EA. WAY 64 KIPS
F5.0	5'-0"	5'-0"	1'-6"	7-#5 TOP & BOT. EA. WAY 100 KIPS
F5.0BR	5'-0"	5'-0"	2'-6"	7-#5 TOP & BOT. EA. WAY 100 KIPS
F6.0	6'-0"	6'-0"	1'-6"	7-#6 BOT. EA. WAY 144 KIPS
F6.0BR	6'-0"	6'-0"	2'-6"	7-#6 TOP & BOT. EA. WAY 144 KIPS
F7.0	7'-0"	7'-0"	1'-10"	7-#7 BOT. EA. WAY 196 KIPS
F7.0BR	7'-0"	7'-0"	2'-6"	7-#7 TOP & BOT. EA. WAY 196 KIPS
F8.0	8'-0"	8'-0"	2'-0"	8-#7 BOT. EA. WAY 256 KIPS
F8.0BR	8'-0"	8'-0"	2'-6"	8-#7 TOP & BOT. EA. WAY 256 KIPS
F8.0x14.0BR	14'-0"	8'-0"	2'-6"	14-#9 TOP & BOT. LONG WAY 448 KIPS
F9.0	9'-0"	9'-0"	2'-3"	9-#7 BOT. EA. WAY 324 KIPS
F9.0BR	9'-0"	9'-0"	2'-6"	9-#7 TOP & BOT. EA. WAY 324 KIPS
F10.0BR	10'-0"	10'-0"	2'-6"	10-#8 TOP & BOT. EA. WAY 400 KIPS
F11.0BR	11'-0"	11'-0"	3'-0"	11-#8 TOP & BOT. EA. WAY 484 KIPS
F11.0x22.0	11'-0"	22'-0"	2'-6"	#8 @ 12" o.c. TOP & BOT. EA. WAY
F12.0BR	12'-0"	12'-0"	3'-0"	12-#9 TOP & BOT. EA. WAY 576 KIPS

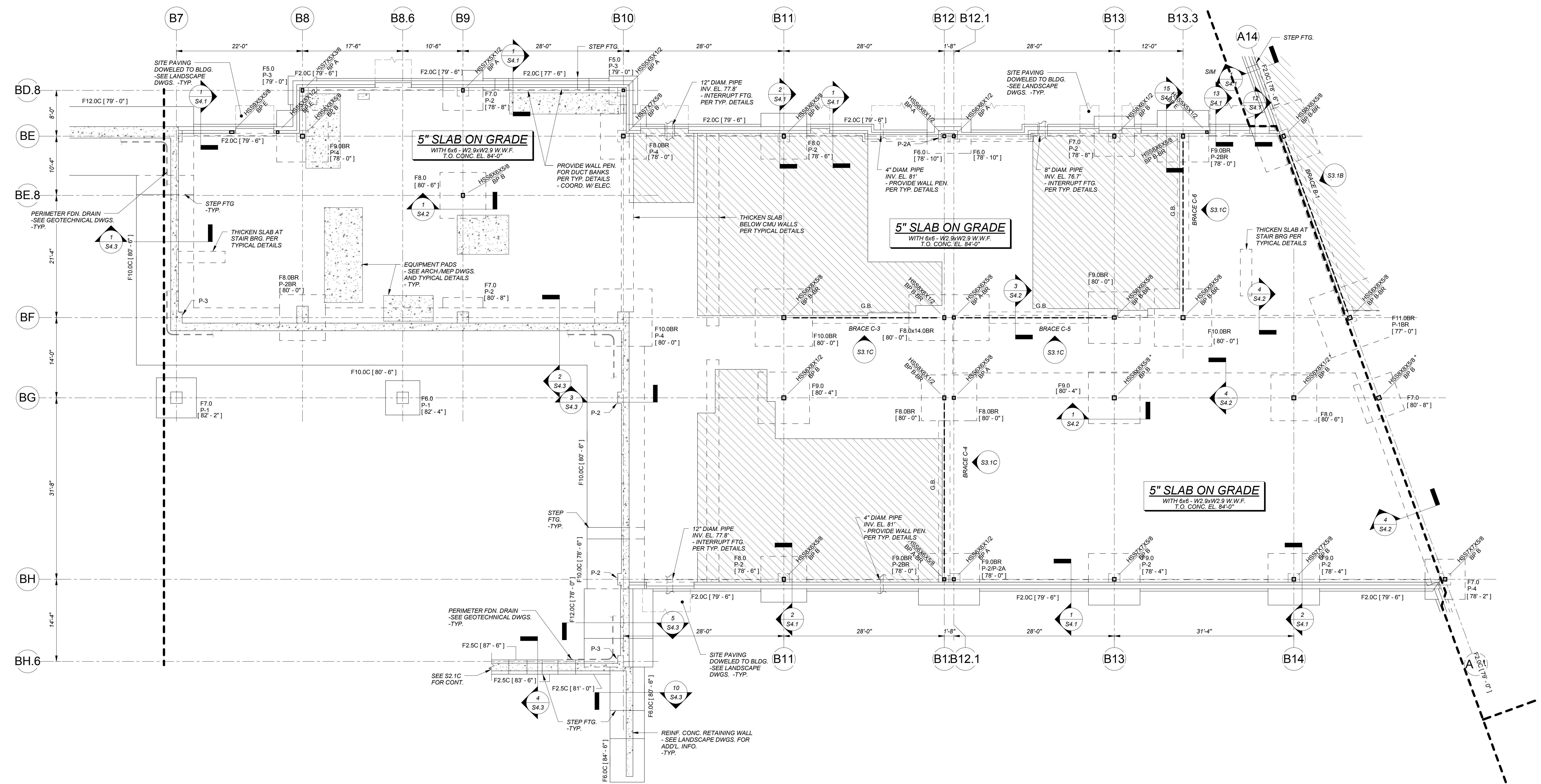
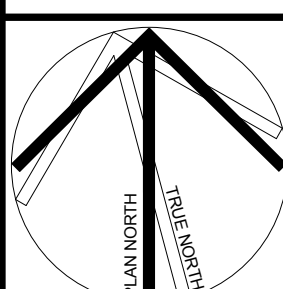
CONT. FOOTING SCHEDULE				
TYPE	DIMENSIONS		REINFORCEMENT	DESIGN LOAD
	WIDTH	DEPTH		
F2.0C	2'-0"	12"	SEE SECTION	8.0 KIPS/FT
F2.5C	2'-6"	12"	SEE SECTION	10.0 KIPS/FT
F3.0C	3'-0"	12"	SEE SECTION	8.0 KIPS/FT
F4.0C	4'-0"	18"	SEE SECTION	18.0 KIPS/FT
F4.5C	4'-6"	18"	SEE SECTION	18.0 KIPS/FT
F5.0C	5'-0"	18"	SEE SECTION	20.0 KIPS/FT
F5.5C	6'-0"	18"	SEE SECTION	26.0 KIPS/FT
F7.5C	7'-6"	24"	SEE SECTION	30.0 KIPS/FT
F9.0C	9'-0"	24"	SEE SECTION	36.0 KIPS/FT
F10.0C	10'-0"	24"	SEE SECTION	40.0 KIPS/FT
F12.0C	12'-0"	30"	SEE SECTION	48.0 KIPS/FT



TOP OF CONCRETE ELEVATION = 84'-0"
UNLESS NOTED OTHERWISE.
SEE NOTES ON S2.0 FOR ADDITIONAL INFORMATION

Ground Level/Foundation Plan - Part B
1/8" = 1'-0"

REVISIONS NO.	DATE	REMARKS
1	07/05/2016	Addendum No. 1
2	07/13/2016	Addendum No. 2
3	08/12/2016	100% Construction Documents
5	09/01/2016	Addendum B



Ground Level/Foundation Plan - Part C
1/8" = 1'-0"

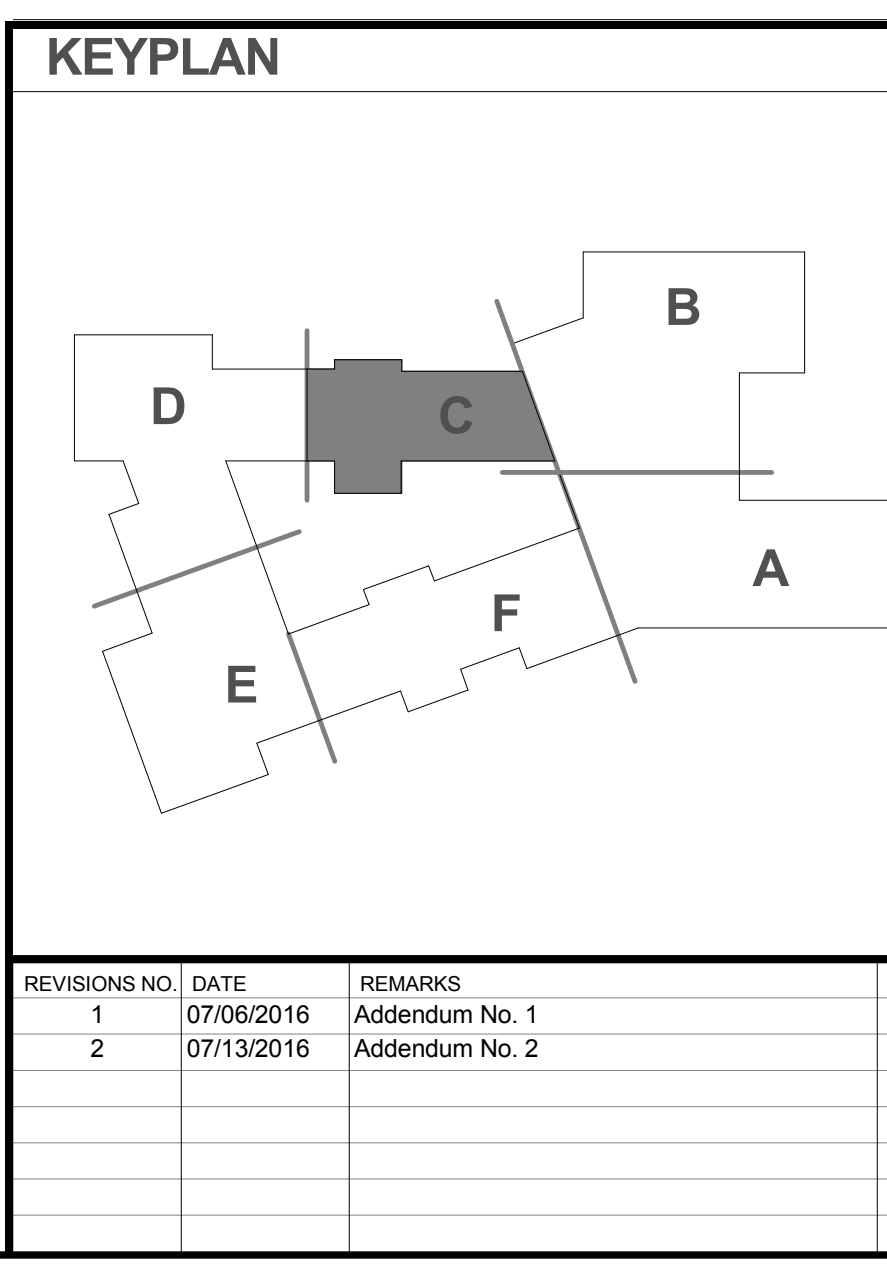
TOP OF CONCRETE ELEVATION = 84'-0"
UNLESS NOTED OTHERWISE.
SEE NOTES ON S2.0 FOR ADDITIONAL
INFORMATION

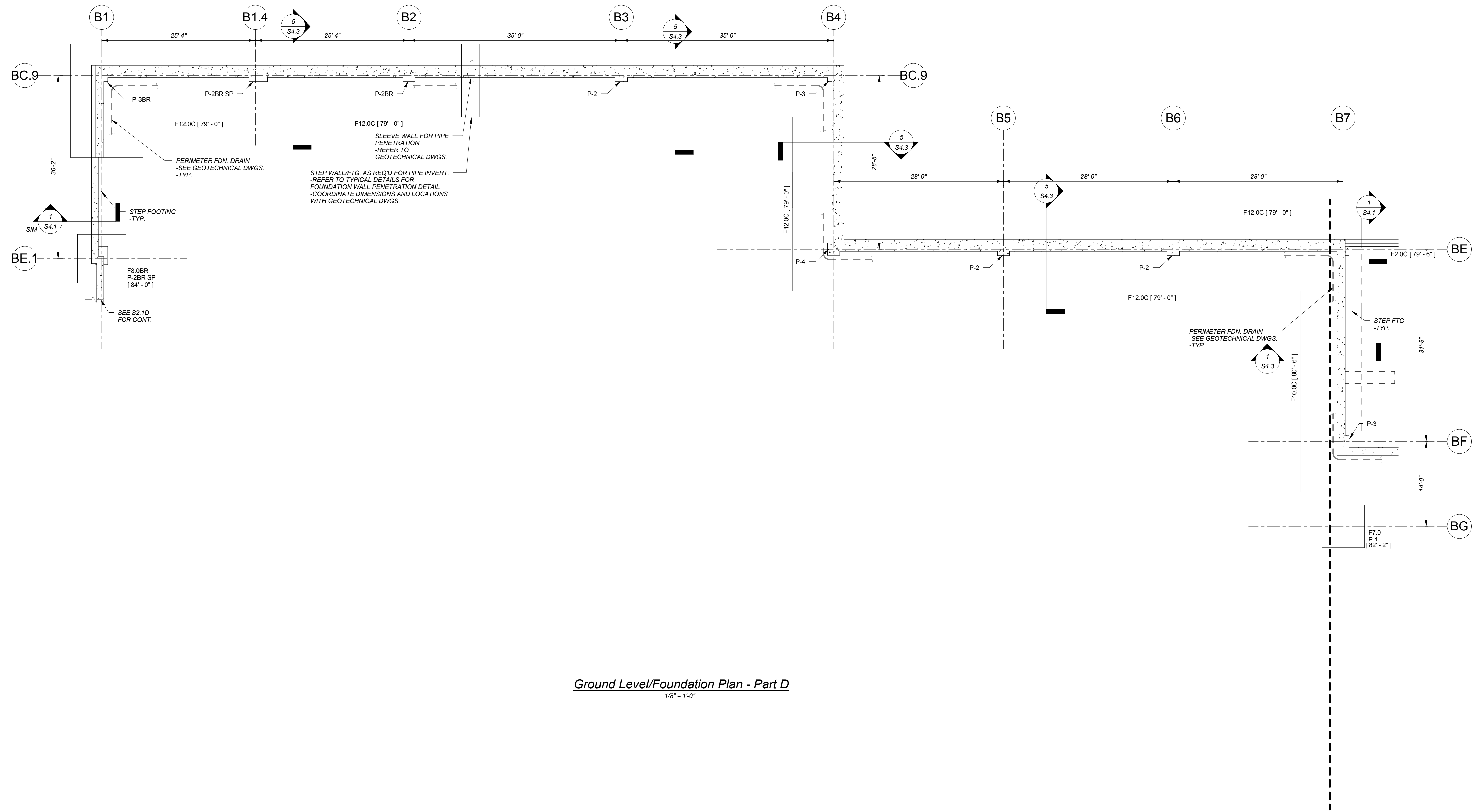
CONT. FOOTING SCHEDULE

TYPE	DIMENSIONS			REINFORCEMENT	DESIGN LOAD
	WIDTH	DEPTH	LENGTH		
F2.0C	2'-0"	12"	SEE SECTION	8.0 KIPS/FT	
F2.5C	2'-6"	12"	SEE SECTION	10.0 KIPS/FT	
F3.0C	3'-0"	12"	SEE SECTION	8.0 KIPS/FT	
F4.0C	4'-0"	18"	SEE SECTION	18.0 KIPS/FT	
F4.5C	4'-6"	18"	SEE SECTION	18.0 KIPS/FT	
F6.0C	6'-0"	18"	SEE SECTION	20.0 KIPS/FT	
F6.5C	6'-6"	18"	SEE SECTION	20.0 KIPS/FT	
F7.5C	7'-6"	24"	SEE SECTION	30.0 KIPS/FT	
F9.0C	9'-0"	24"	SEE SECTION	36.0 KIPS/FT	
F10.0C	10'-0"	24"	SEE SECTION	40.0 KIPS/FT	
F12.0C	12'-0"	30"	SEE SECTION	48.0 KIPS/FT	

SPREAD FOOTING SCHEDULE

TYPE	DIMENSIONS			REINFORCEMENT	DESIGN LOAD
	WIDTH	LENGTH	DEPTH		
F4.0	4'-0"	4'-0"	1'-6"	6-#5 BOT. EA. WAY	64 KIPS
F5.0	5'-0"	5'-0"	1'-6"	7-#5 TOP & BOT. EA. WAY	100 KIPS
F6.0BR	6'-0"	6'-0"	2'-6"	7-#6 TOP & BOT. EA. WAY	144 KIPS
F6.0BR	6'-0"	6'-0"	2'-6"	7-#6 TOP & BOT. EA. WAY	144 KIPS
F7.0	7'-0"	7'-0"	1'-10"	7-#7 BOT. EA. WAY	196 KIPS
F7.0BR	7'-0"	7'-0"	2'-6"	7-#7 TOP & BOT. EA. WAY	196 KIPS
F8.0	8'-0"	8'-0"	2'-0"	8-#7 BOT. EA. WAY	256 KIPS
F8.0BR	8'-0"	8'-0"	2'-6"	8-#7 TOP & BOT. EA. WAY	256 KIPS
F8.0x14.0BR	14'-0"	8'-0"	2'-6"	14-#9 TOP & BOT. LONG WAY 9-#7 BOT. EA. WAY	448 KIPS
F9.0	9'-0"	9'-0"	2'-2"	9-#7 BOT. EA. WAY	324 KIPS
F9.0BR	9'-0"	9'-0"	2'-6"	9-#7 TOP & BOT. EA. WAY	324 KIPS
F10.0BR	10'-0"	10'-0"	2'-6"	10-#8 TOP & BOT. EA. WAY	400 KIPS
F11.0BR	11'-0"	11'-0"	3'-0"	11-#8 TOP & BOT. EA. WAY	484 KIPS
F11.0x22.0	11'-0"	22'-0"	2'-6"	#8 @ 12" c. TOP & BOT. EA. WAY	
F12.0BR	12'-0"	12'-0"	3'-0"	12-#9 TOP & BOT. EA. WAY	576 KIPS

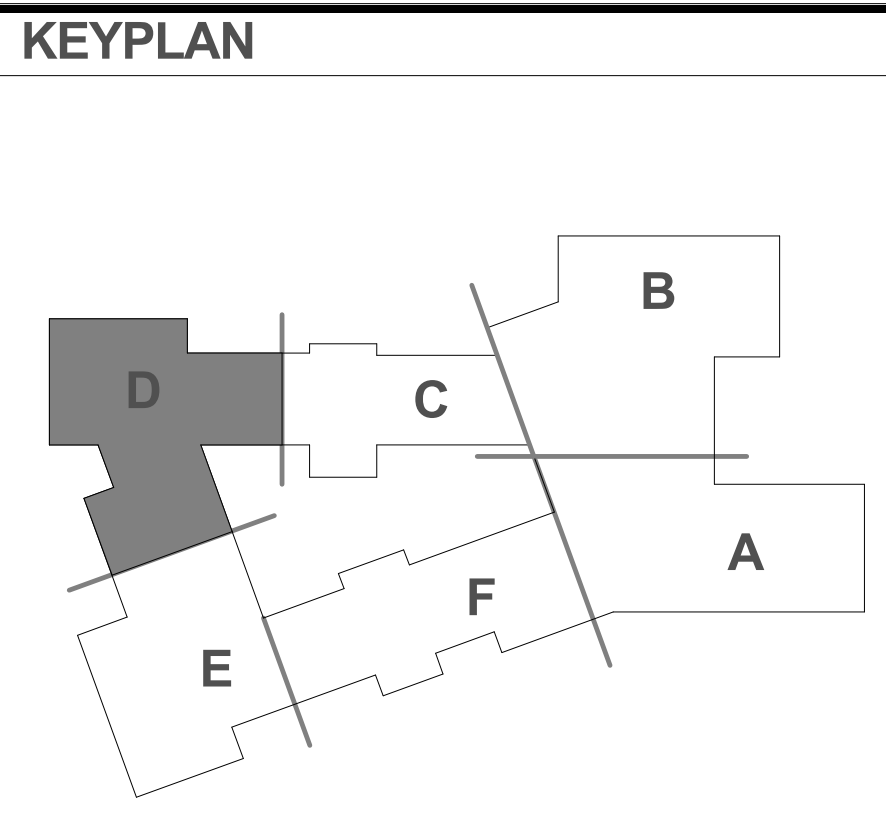




Ground Level/Foundation Plan - Part D
1/8" = 1'-0"

CONT. FOOTING SCHEDULE				
TYPE	DIMENSIONS		REINFORCEMENT	DESIGN LOAD
	WIDTH	DEPTH		
F2.0C	2'-0"	12"	SEE SECTION	8.0 KIPS/SFT
F2.5C	2'-6"	12"	SEE SECTION	10.0 KIPS/SFT
F3.0C	3'-0"	12"	SEE SECTION	8.0 KIPS/SFT
F4.0C	4'-0"	18"	SEE SECTION	18.0 KIPS/SFT
F4.5C	4'-6"	18"	SEE SECTION	18.0 KIPS/SFT
F6.0C	6'-0"	18"	SEE SECTION	20.0 KIPS/SFT
F6.5C	6'-6"	18"	SEE SECTION	26.0 KIPS/SFT
F7.0C	7'-0"	24"	SEE SECTION	30.0 KIPS/SFT
F9.0C	9'-0"	24"	SEE SECTION	36.0 KIPS/SFT
F10.0C	10'-0"	24"	SEE SECTION	40.0 KIPS/SFT
F12.0C	12'-0"	30"	SEE SECTION	48.0 KIPS/SFT

SPREAD FOOTING SCHEDULE					
TYPE	DIMENSIONS			REINFORCEMENT	DESIGN LOAD
	WIDTH	LENGTH	DEPTH		
F4.0	4'-0"	4'-0"	1'-6"	6-#5 BOT. EA. WAY	64 KIPS
F5.0	5'-0"	5'-0"	1'-6"	7-#5 BOT. EA. WAY	100 KIPS
F5.0BR	5'-0"	5'-0"	2'-6"	7-#5 TOP & BOT. EA. WAY	100 KIPS
F6.0	6'-0"	6'-0"	1'-8"	7-#6 BOT. EA. WAY	144 KIPS
F6.0BR	6'-0"	6'-0"	2'-6"	7-#6 TOP & BOT. EA. WAY	144 KIPS
F7.0	7'-0"	7'-0"	1'-10"	7-#7 BOT. EA. WAY	196 KIPS
F7.0BR	7'-0"	7'-0"	2'-6"	7-#7 TOP & BOT. EA. WAY	196 KIPS
F8.0	8'-0"	8'-0"	2'-0"	8-#7 BOT. EA. WAY	256 KIPS
F8.0BR	8'-0"	8'-0"	2'-6"	8-#7 TOP & BOT. EA. WAY	256 KIPS
F8.0x14.0BR	14'-0"	8'-0"	2'-6"	14-#9 TOP & BOT. LONG WAY 9-#9 TOP & BOT. SHORT WAY	448 KIPS
F9.0	9'-0"	9'-0"	2'-2"	9-#7 BOT. EA. WAY	324 KIPS
F9.0BR	9'-0"	9'-0"	2'-6"	9-#7 TOP & BOT. EA. WAY	324 KIPS
F10.0BR	10'-0"	10'-0"	2'-6"	10-#8 TOP & BOT. EA. WAY	400 KIPS
F11.0BR	11'-0"	11'-0"	3'-0"	11-#8 TOP & BOT. EA. WAY	484 KIPS
F11.0x22.0	11'-0"	22'-0"	2'-6"	#8 @ 12" c. TOP & BOT. EA. WAY	484 KIPS
F12.0BR	12'-0"	12'-0"	3'-0"	12-#9 TOP & BOT. EA. WAY	576 KIPS



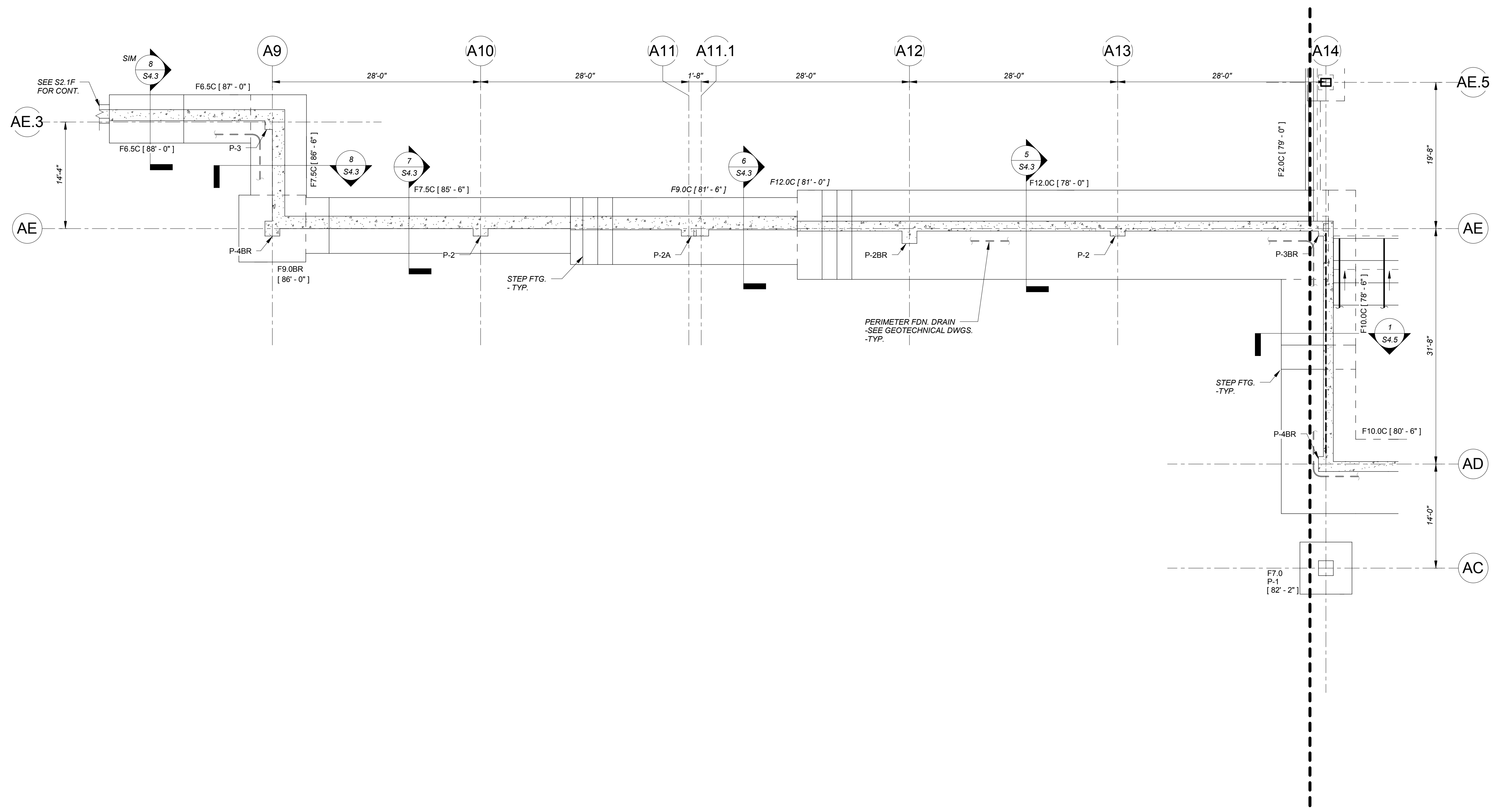
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100% CONFORMED SET - FOR CONSTRUCTION
 9/12/2016

PLAN NORTH

Dover HS / CTC
 Dover, NH
Ground Level/Foundation Plan - Part D
 DRAWING NUMBER
S2.0D
 DRAWN BY: CEC/KPS CHECKED BY: JEB
 SCALE: 1/8" = 1'-0"
 JOB NUMBER 2014101



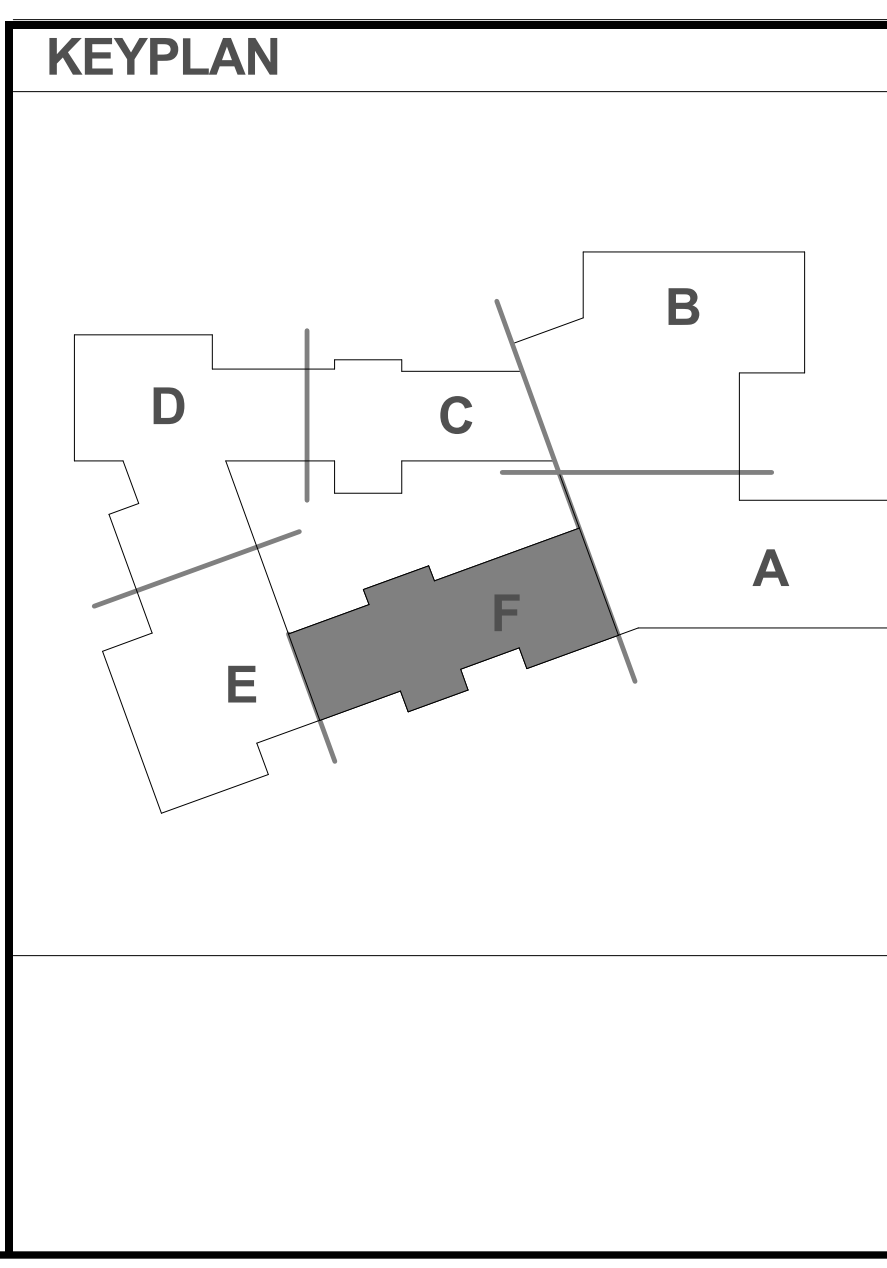
Ground Level/Foundation Plan - Part F
1/8" = 1'-0"

CONT. FOOTING SCHEDULE

TYPE	DIMENSIONS		REINFORCEMENT	DESIGN LOAD
	WIDTH	DEPTH		
F2.0C	2'-0"	12"	SEE SECTION	8.0 KIPS/FT
F2.5C	2'-6"	12"	SEE SECTION	10.0 KIPS/FT
F3.0C	3'-0"	12"	SEE SECTION	8.0 KIPS/FT
F4.0C	4'-0"	18"	SEE SECTION	18.0 KIPS/FT
F4.5C	4'-6"	18"	SEE SECTION	18.0 KIPS/FT
F6.0C	6'-0"	18"	SEE SECTION	20.0 KIPS/FT
F6.5C	6'-6"	18"	SEE SECTION	26.0 KIPS/FT
F7.5C	7'-6"	24"	SEE SECTION	30.0 KIPS/FT
F8.0C	8'-0"	24"	SEE SECTION	36.0 KIPS/FT
F10.0C	10'-0"	24"	SEE SECTION	40.0 KIPS/FT
F12.0C	12'-0"	30"	SEE SECTION	48.0 KIPS/FT

SPREAD FOOTING SCHEDULE

TYPE	DIMENSIONS			REINFORCEMENT	DESIGN LOAD
	WIDTH	LENGTH	DEPTH		
F4.0	4'-0"	4'-0"	1'-6"	6-#5 BOT. EA. WAY	64 KIPS
F5.0	5'-0"	5'-0"	1'-6"	7-#5 BOT. EA. WAY	100 KIPS
F5.0BR	5'-0"	5'-0"	2'-6"	7-#5 TOP & BOT. EA. WAY	100 KIPS
F6.0	6'-0"	6'-0"	1'-8"	7-#6 BOT. EA. WAY	144 KIPS
F6.0BR	6'-0"	6'-0"	2'-6"	7-#6 TOP & BOT. EA. WAY	144 KIPS
F7.0	7'-0"	7'-0"	1'-10"	7-#7 BOT. EA. WAY	196 KIPS
F7.0BR	7'-0"	7'-0"	2'-6"	7-#7 TOP & BOT. EA. WAY	196 KIPS
F8.0	8'-0"	8'-0"	2'-0"	8-#7 BOT. EA. WAY	256 KIPS
F8.0BR	8'-0"	8'-0"	2'-6"	8-#7 TOP & BOT. EA. WAY	256 KIPS
F8.0x14.0BR	14'-0"	8'-0"	2'-6"	14-#9 TOP & BOT. LONG WAY 9-#9 TOP & BOT. SHORT WAY	448 KIPS
F9.0	9'-0"	9'-0"	2'-2"	9-#7 BOT. EA. WAY	324 KIPS
F9.0BR	9'-0"	9'-0"	2'-6"	9-#7 TOP & BOT. EA. WAY	324 KIPS
F10.0BR	10'-0"	10'-0"	2'-6"	10-#8 TOP & BOT. EA. WAY	400 KIPS
F11.0BR	11'-0"	11'-0"	3'-0"	11-#8 TOP & BOT. EA. WAY	484 KIPS
F11.0x22.0	11'-0"	22'-0"	2'-6"	#8 @ 12" o.c. TOP & BOT. EA. WAY	WAY
F12.0BR	12'-0"	12'-0"	3'-0"	12-#9 TOP & BOT. EA. WAY	576 KIPS



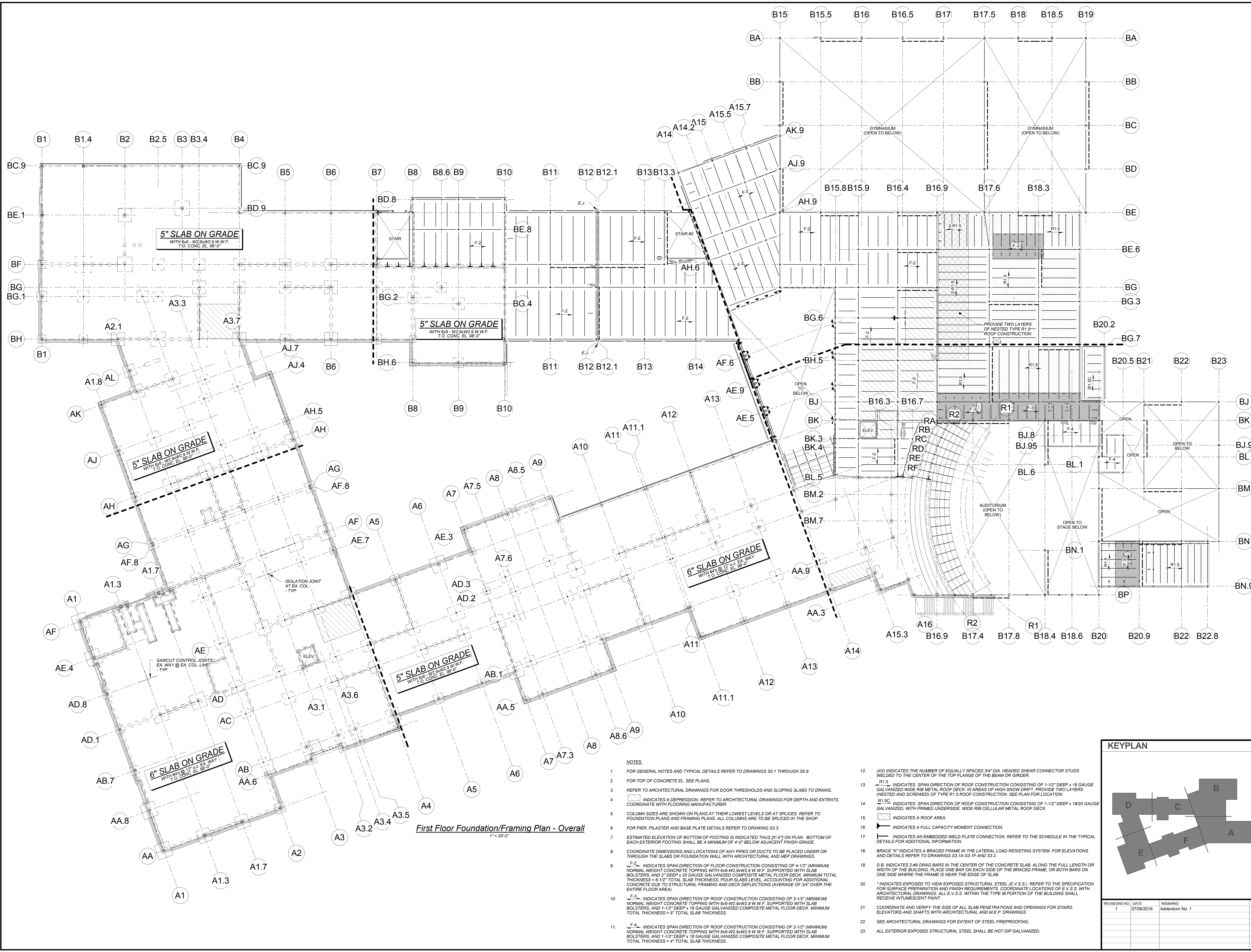
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 9/12/2016

PLAN NORTH

Dover HS / CTC
 Dover, NH
Ground Level/Foundation Plan - Part F
 DRAWING NUMBER
S2.0F
 SCALE: 1/8" = 1'-0"
 DRAWING BY: CEK/PS CHECKED BY: JDB
 JOB NUMBER 2014101

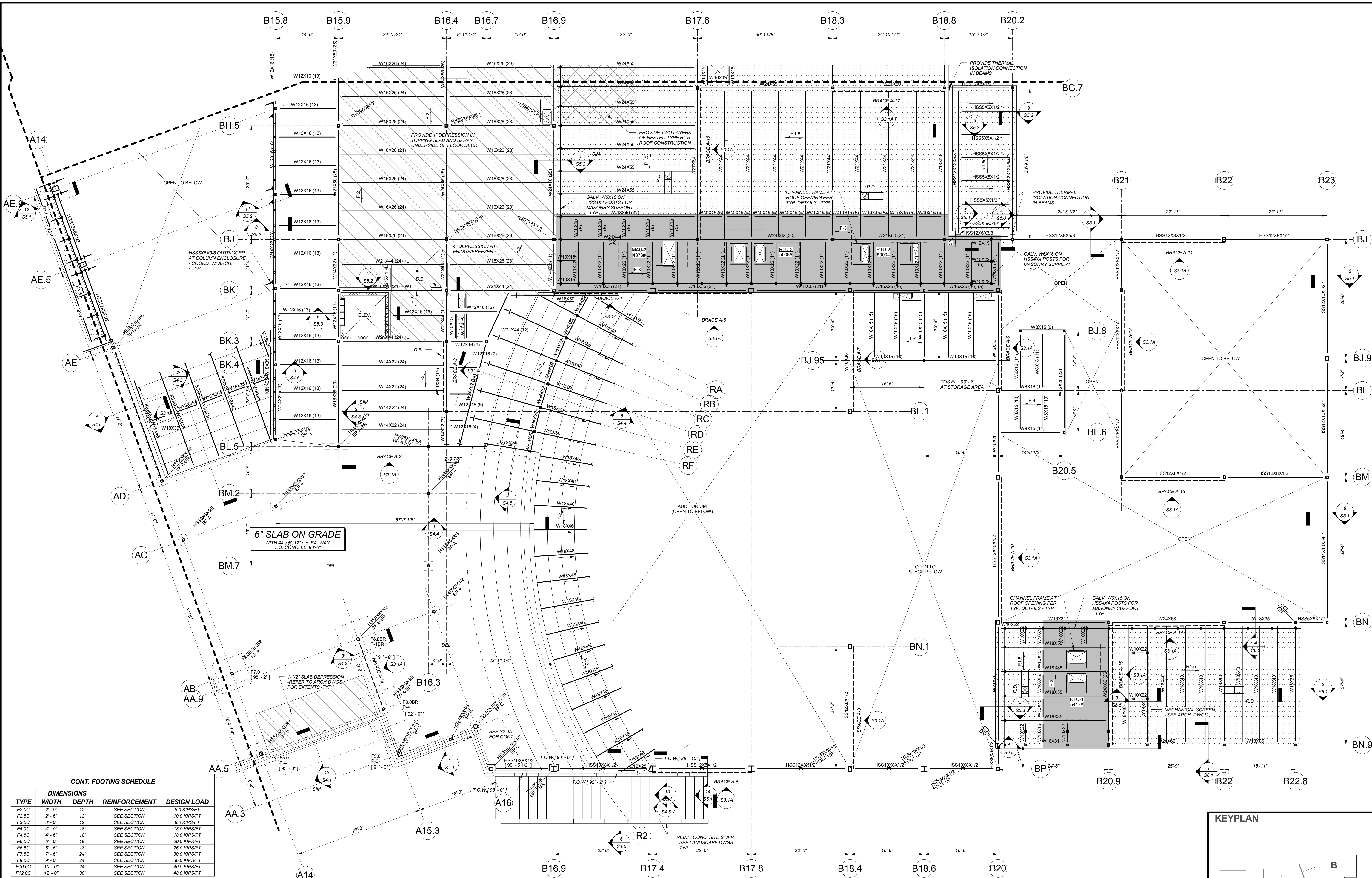
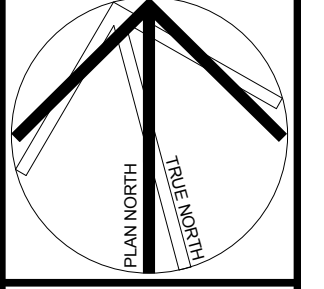


First Floor Foundation/Framing Plan - Overall
1" = 20'-0"

- NOTES:**
- FOR GENERAL NOTES AND TYPICAL DETAILS REFER TO DRAWINGS S0.1 THROUGH S0.9.
 - FOR TOP OF CONCRETE EL. SEE PLANS.
 - REFER TO ARCHITECTURAL DRAWINGS FOR DOOR THRESHOLDS AND SLOPING SLABS TO DRAINS.
 - INDICATES A DEPRESSION. REFER TO ARCHITECTURAL DRAWINGS FOR DEPTH AND EXTENTS. COORDINATE WITH FLOORING MANUFACTURER.
 - COLUMN SIZES ARE SHOWN ON PLANS AT THEIR LOWEST LEVELS OR AT SPLICES. REFER TO FOUNDATION PLANS AND FRAMING PLANS. ALL COLUMNS ARE TO BE SPLICED IN THE SHOP.
 - FOR PIER, PILASTER AND BASE PLATE DETAILS REFER TO DRAWING S3.3.
 - ESTIMATED ELEVATION OF BOTTOM OF FOOTING IS INDICATED THIS "X" ON PLAN. BOTTOM OF EACH EXTERIOR FOOTING SHALL BE A MINIMUM OF 4'-0" BELOW ADJACENT FINISH GRADE.
 - COORDINATE DIMENSIONS AND LOCATIONS OF ANY PIPES OR DUCTS TO BE PLACED UNDER OR THROUGH THE SLABS OR FOUNDATION WALLS WITH ARCHITECTURAL AND MEP DRAWINGS.
 - F-2 INDICATES SPAN DIRECTION OF FLOOR CONSTRUCTION CONSISTING OF 4-1/2" (MINIMUM) NORMAL WEIGHT CONCRETE TOPPING WITH 6x6-W2 9xW2 9 W.W.F. SUPPORTED WITH SLAB BOLSTERS, AND 2" DEEP x 20 GAUGE GALVANIZED COMPOSITE METAL FLOOR DECK. MINIMUM TOTAL THICKNESS = 6-1/2" TOTAL SLAB THICKNESS. POUR SLABS LEVEL, ACCOUNTING FOR ADDITIONAL CONCRETE DUE TO STRUCTURAL FRAMING AND DECK DEFLECTIONS (AVERAGE OF 3/4" OVER THE ENTIRE FLOOR AREA).
 - F-3 INDICATES SPAN DIRECTION OF ROOF CONSTRUCTION CONSISTING OF 3-1/2" (MINIMUM) NORMAL WEIGHT CONCRETE TOPPING WITH 6x6-W2 9xW2 9 W.W.F. SUPPORTED WITH SLAB BOLSTERS, AND 1-1/2" DEEP x 18 GAUGE GALVANIZED COMPOSITE METAL FLOOR DECK. MINIMUM TOTAL THICKNESS = 5" TOTAL SLAB THICKNESS.
 - F-4 INDICATES SPAN DIRECTION OF ROOF CONSTRUCTION CONSISTING OF 2-1/2" (MINIMUM) NORMAL WEIGHT CONCRETE TOPPING WITH 6x6-W2 9xW2 9 W.W.F. SUPPORTED WITH SLAB BOLSTERS, AND 1-1/2" DEEP x 18 GAUGE GALVANIZED COMPOSITE METAL FLOOR DECK. MINIMUM TOTAL THICKNESS = 4" TOTAL SLAB THICKNESS.
 - (XX) INDICATES THE NUMBER OF EQUALLY SPACED 3/4" DIA. HEADED SHEAR CONNECTOR STUDS WELDED TO THE CENTER OF THE TOP FLANGE OF THE BEAM OR GIRDER.
 - R1.5 INDICATES SPAN DIRECTION OF ROOF CONSTRUCTION CONSISTING OF 1-1/2" DEEP x 18 GAUGE GALVANIZED WIDE RIB METAL ROOF DECK. IN AREAS OF HIGH SNOW DRIFT, PROVIDE TWO LAYERS (NESTED AND SCREWED) OF TYPE R1.5 ROOF CONSTRUCTION. SEE PLAN FOR LOCATION.
 - R1.5C INDICATES SPAN DIRECTION OF ROOF CONSTRUCTION CONSISTING OF 1-1/2" DEEP x 18/20 GAUGE GALVANIZED, WITH PRIMED UNDERSIDE, WIDE RIB CELLULAR METAL ROOF DECK.
 - INDICATES A ROOF AREA.
 - INDICATES A FULL CAPACITY MOMENT CONNECTION.
 - INDICATES AN EMBEDDED WELD PLATE CONNECTION. REFER TO THE SCHEDULE IN THE TYPICAL DETAILS FOR ADDITIONAL INFORMATION.
 - BRACE "X" INDICATES A BRACED FRAME IN THE LATERAL LOAD RESISTING SYSTEM. FOR ELEVATIONS AND DETAILS REFER TO DRAWINGS S3.1A-S3.1F AND S3.2.
 - D.B. INDICATES 2#5 DRAG BARS IN THE CENTER OF THE CONCRETE SLAB, ALONG THE FULL LENGTH OR WIDTH OF THE BUILDING. PLACE ONE BAR ON EACH SIDE OF THE BRACED FRAME, OR BOTH BARS ON ONE SIDE WHERE THE FRAME IS NEAR THE EDGE OF SLAB.
 - * INDICATES EXPOSED TO VIEW EXPOSED STRUCTURAL STEEL (E.V.S.S.). REFER TO THE SPECIFICATION FOR SURFACE PREPARATION AND FINISH REQUIREMENTS. COORDINATE LOCATIONS OF E.V.S.S. WITH ARCHITECTURAL DRAWINGS. ALL E.V.S.S. WITHIN THE TYPE IB PORTION OF THE BUILDING SHALL RECEIVE FLUORESCENT PAINT.
 - COORDINATE AND VERIFY THE SIZE OF ALL SLAB PENETRATIONS AND OPENINGS FOR STAIRS, ELEVATORS AND SHAFTS WITH ARCHITECTURAL AND M.E.P. DRAWINGS.
 - SEE ARCHITECTURAL DRAWINGS FOR EXTENT OF STEEL FIREPROOFING.
 - ALL EXTERIOR EXPOSED STRUCTURAL STEEL SHALL BE HOT DIP GALVANIZED.

KEYPLAN

REVISIONS NO.	DATE	REMARKS	BY
1	07/06/2016	Addendum No. 1	



CONT. FOOTING SCHEDULE

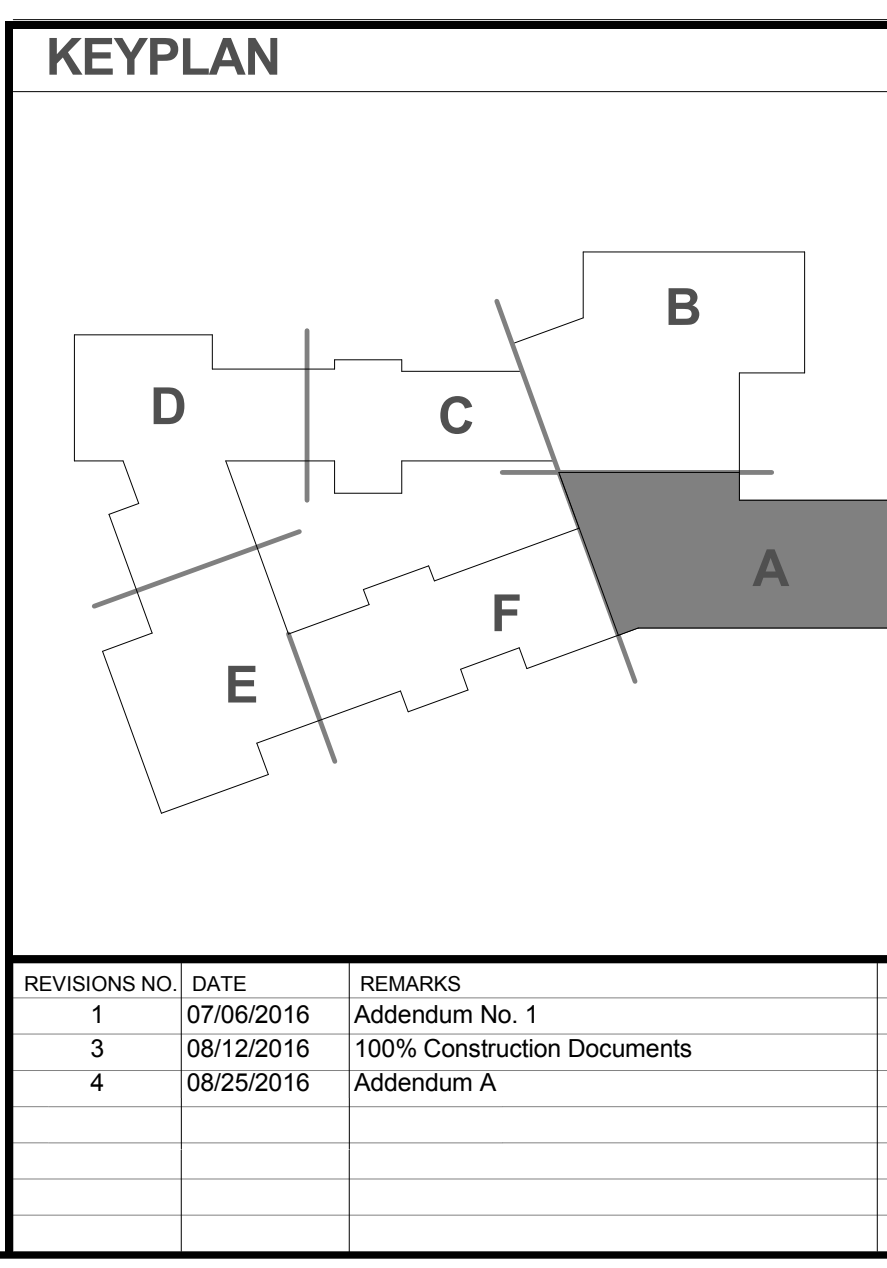
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	WIDTH	DEPTH		
F2.0C	2'-0"	12"	SEE SECTION	8.0 KIPS/FT
F2.5C	2'-6"	12"	SEE SECTION	11.0 KIPS/FT
F3.0C	3'-0"	12"	SEE SECTION	8.0 KIPS/FT
F4.0C	4'-0"	18"	SEE SECTION	18.0 KIPS/FT
F4.5C	4'-6"	18"	SEE SECTION	18.0 KIPS/FT
F6.0C	6'-0"	18"	SEE SECTION	20.0 KIPS/FT
F6.5C	6'-6"	18"	SEE SECTION	24.0 KIPS/FT
F7.5C	7'-6"	24"	SEE SECTION	30.0 KIPS/FT
F8.0C	9'-0"	24"	SEE SECTION	36.0 KIPS/FT
F10.0C	10'-0"	24"	SEE SECTION	40.0 KIPS/FT
F12.0C	12'-0"	30"	SEE SECTION	48.0 KIPS/FT

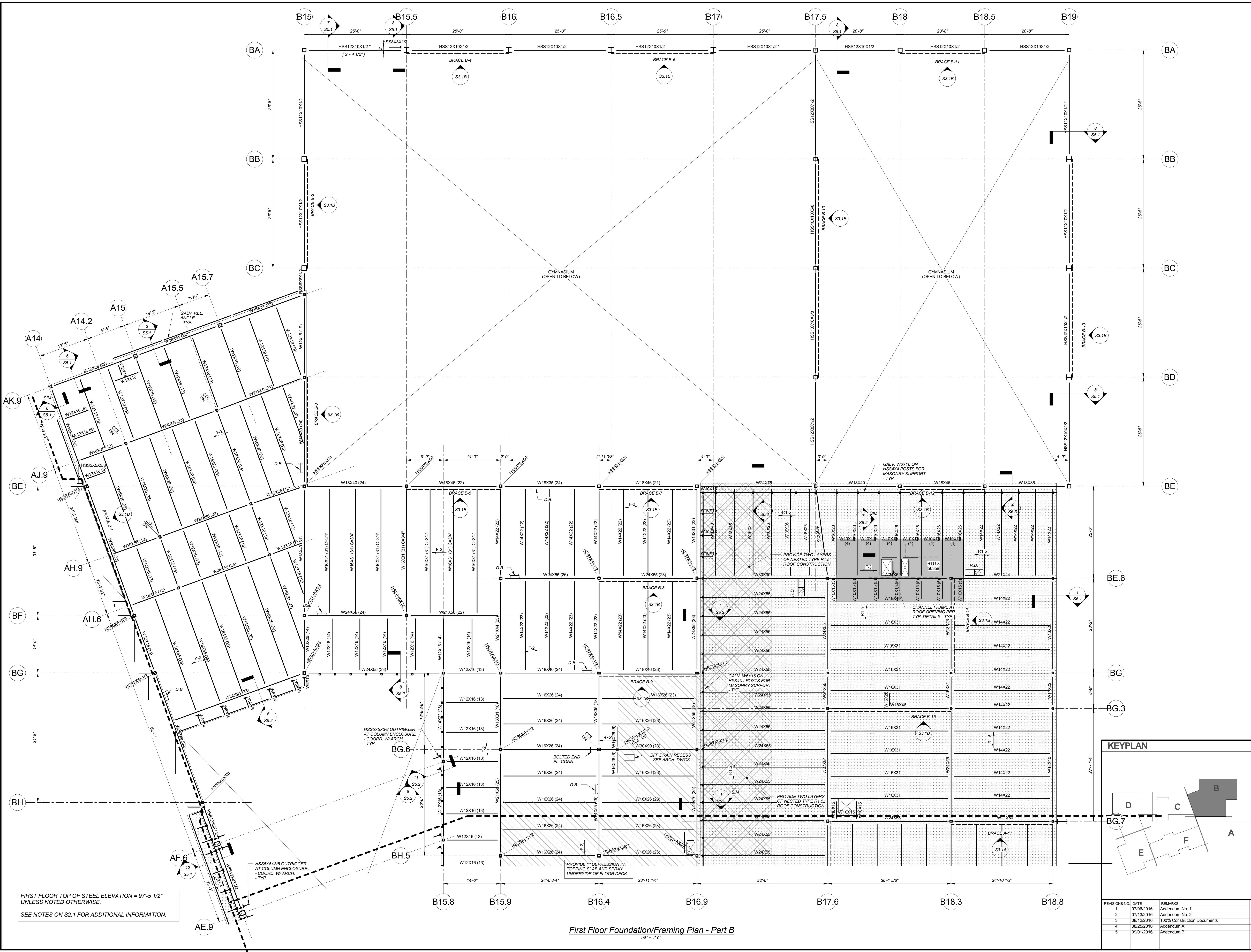
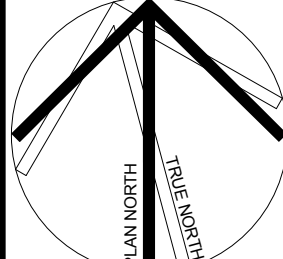
SPREAD FOOTING SCHEDULE

TYPE	DIMENSIONS			REINFORCEMENT	DESIGN LOAD
	WIDTH	LENGTH	DEPTH		
F4.0	4'-0"	4'-0"	1'-6"	6-#5 BOT. EA. WAY	64 KIPS
F5.0	5'-0"	5'-0"	1'-6"	7-#5 BOT. EA. WAY	100 KIPS
F5.0BR	5'-0"	5'-0"	2'-6"	7-#5 TOP & BOT. EA. WAY	100 KIPS
F6.0	6'-0"	6'-0"	1'-8"	7-#6 BOT. EA. WAY	144 KIPS
F6.0BR	6'-0"	6'-0"	2'-6"	7-#6 TOP & BOT. EA. WAY	144 KIPS
F7.0	7'-0"	7'-0"	1'-10"	7-#7 BOT. EA. WAY	196 KIPS
F7.0BR	7'-0"	7'-0"	2'-6"	7-#7 TOP & BOT. EA. WAY	196 KIPS
F8.0	8'-0"	8'-0"	2'-0"	8-#7 BOT. EA. WAY	256 KIPS
F8.0BR	8'-0"	8'-0"	2'-6"	8-#7 TOP & BOT. EA. WAY	256 KIPS
F8.0x14.0BR	14'-0"	8'-0"	2'-6"	14-#9 TOP & BOT. LONG WAY 9-#9 TOP & BOT. SHORT WAY	448 KIPS
F9.0	9'-0"	9'-0"	2'-2"	9-#7 BOT. EA. WAY	324 KIPS
F9.0BR	9'-0"	9'-0"	2'-6"	9-#7 TOP & BOT. EA. WAY	324 KIPS
F10.0BR	10'-0"	10'-0"	2'-6"	10-#8 TOP & BOT. EA. WAY	400 KIPS
F11.0BR	11'-0"	11'-0"	3'-0"	11-#8 TOP & BOT. EA. WAY	484 KIPS
F11.0x22.0	11'-0"	22'-0"	2'-6"	#8 @ 12" O.C. TOP & BOT. EA. WAY	
F12.0BR	12'-0"	12'-0"	3'-0"	12-#9 TOP & BOT. EA. WAY	576 KIPS

First Floor Foundation/Framing Plan - Part A
1/8" = 1'-0"

FIRST FLOOR TOP OF STEEL ELEVATION = 97'-5 1/2"
UNLESS NOTED OTHERWISE.
SEE NOTES ON S2.1 FOR ADDITIONAL INFORMATION.

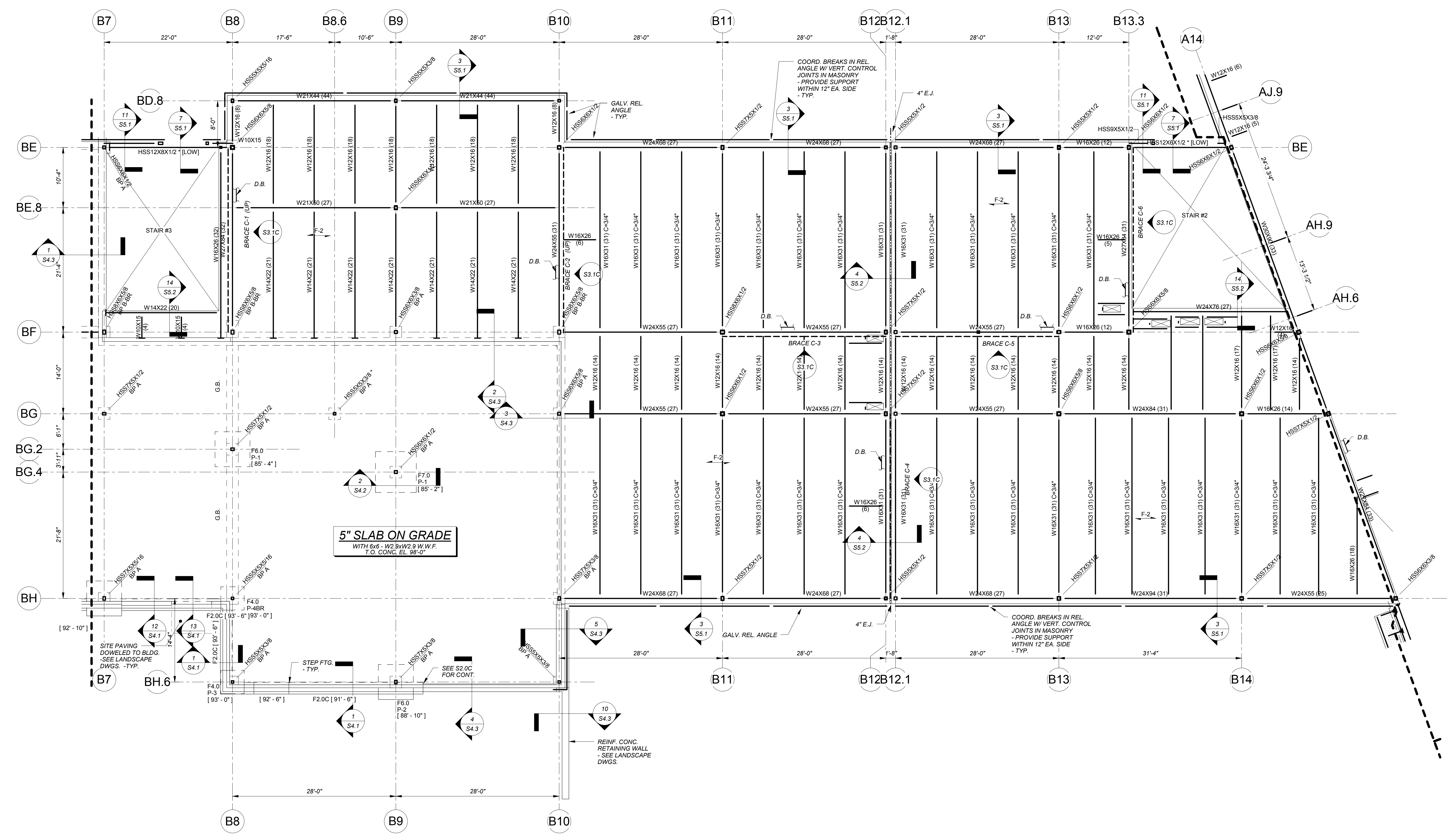
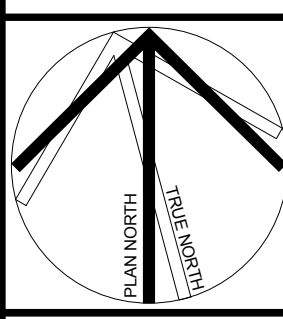




FIRST FLOOR TOP OF STEEL ELEVATION = 97'-5 1/2"
UNLESS NOTED OTHERWISE.
SEE NOTES ON S2.1 FOR ADDITIONAL INFORMATION.

First Floor Foundation/Framing Plan - Part B
1/8" = 1'-0"

REVISIONS NO.	DATE	REMARKS	BY
1	07/05/2016	Addendum No. 1	
2	07/13/2016	Addendum No. 2	
3	08/12/2016	100% Construction Documents	
4	08/25/2016	Addendum A	
5	09/01/2016	Addendum B	



First Floor Foundation/Framing Plan - Part C
1/8" = 1'-0"

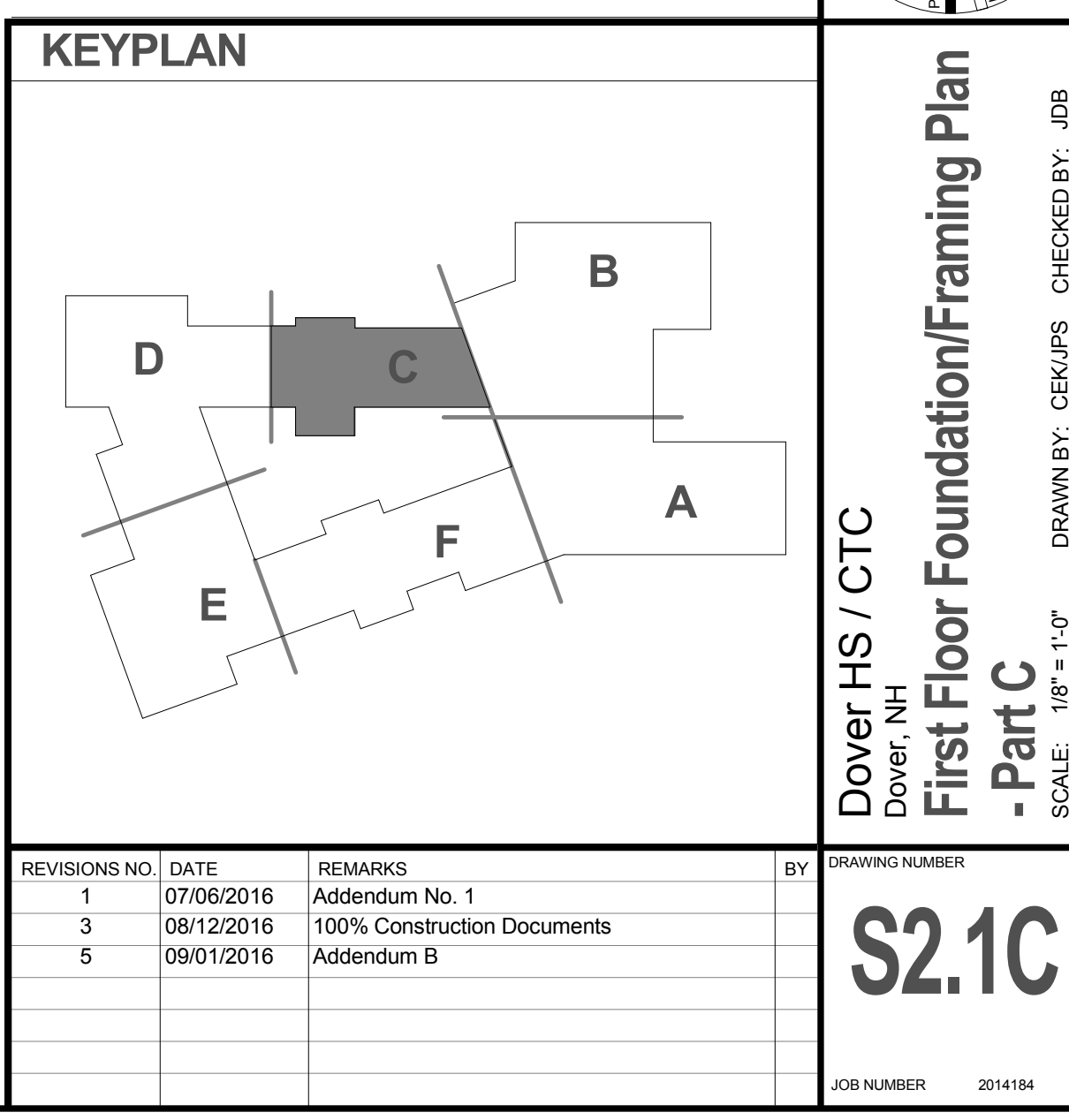
FIRST FLOOR TOP OF STEEL ELEVATION = 9'-5 1/2"
UNLESS NOTED OTHERWISE.
SEE NOTES ON S2.1 FOR ADDITIONAL INFORMATION.

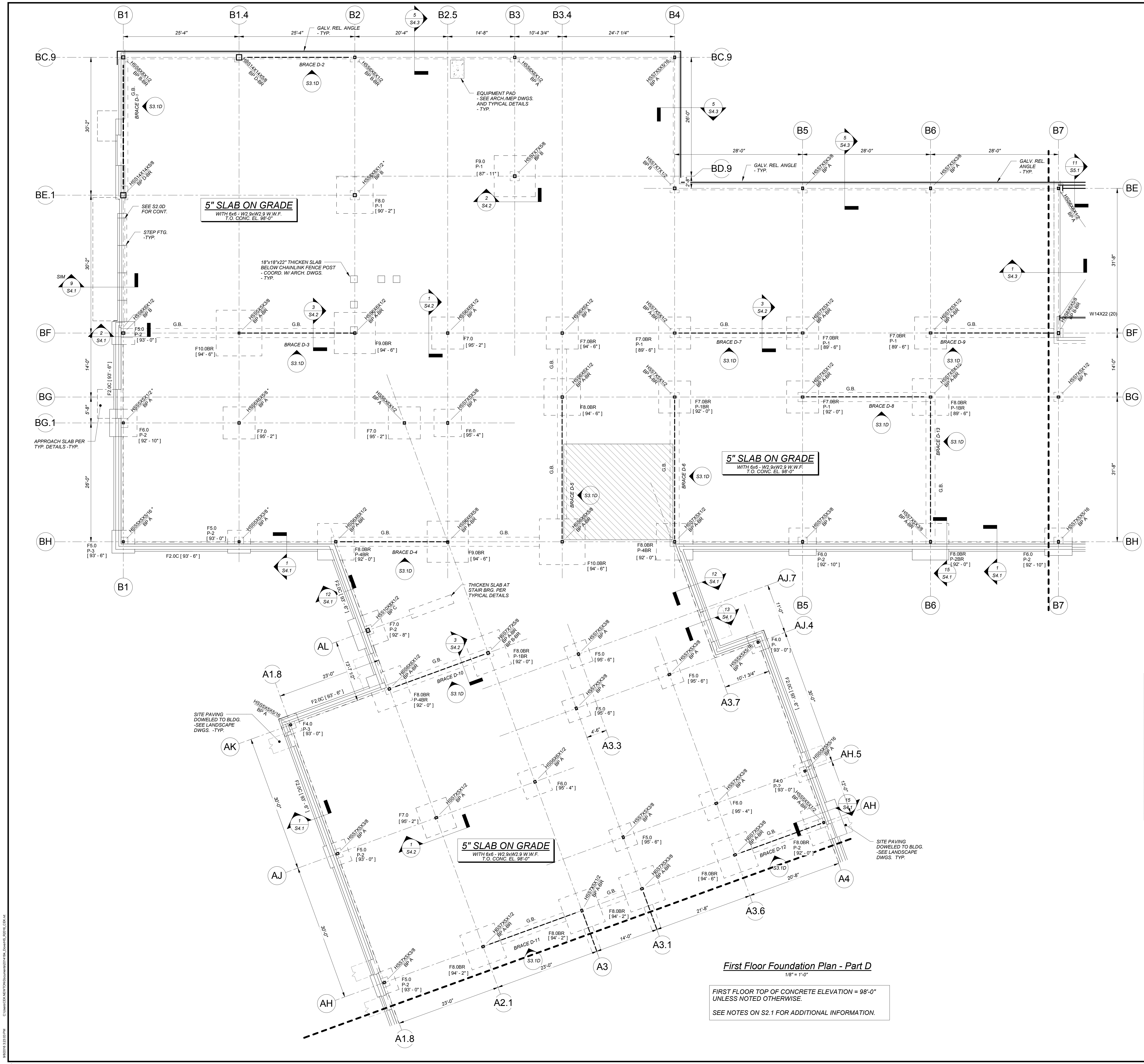
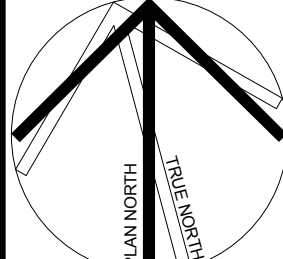
CONT. FOOTING SCHEDULE

TYPE	DIMENSIONS		REINFORCEMENT	DESIGN LOAD
	WIDTH	DEPTH		
F2.0C	2'-0"	12"	SEE SECTION	8.0 KIPS/FT
F2.5C	2'-6"	12"	SEE SECTION	10.0 KIPS/FT
F3.0C	3'-0"	12"	SEE SECTION	8.0 KIPS/FT
F4.0C	4'-0"	18"	SEE SECTION	18.0 KIPS/FT
F4.5C	4'-6"	18"	SEE SECTION	18.0 KIPS/FT
F6.0C	6'-0"	18"	SEE SECTION	20.0 KIPS/FT
F6.5C	6'-6"	18"	SEE SECTION	26.0 KIPS/FT
F7.5C	7'-6"	24"	SEE SECTION	30.0 KIPS/FT
F9.0C	9'-0"	24"	SEE SECTION	36.0 KIPS/FT
F10.0C	10'-0"	24"	SEE SECTION	40.0 KIPS/FT
F12.0C	12'-0"	30"	SEE SECTION	48.0 KIPS/FT

SPREAD FOOTING SCHEDULE

TYPE	DIMENSIONS			REINFORCEMENT	DESIGN LOAD
	WIDTH	LENGTH	DEPTH		
F4.0	4'-0"	4'-0"	1'-6"	6-#5 BOT. EA. WAY	64 KIPS
F5.0	5'-0"	5'-0"	1'-6"	7-#5 BOT. EA. WAY	100 KIPS
F3.0BR	5'-0"	5'-0"	2'-6"	7-#5 TOP & BOT. EA. WAY	100 KIPS
F6.0	6'-0"	6'-0"	1'-6"	7-#6 BOT. EA. WAY	144 KIPS
F6.0BR	6'-0"	6'-0"	2'-6"	7-#6 TOP & BOT. EA. WAY	144 KIPS
F7.0	7'-0"	7'-0"	1'-10"	7-#7 BOT. EA. WAY	196 KIPS
F7.0BR	7'-0"	7'-0"	2'-6"	7-#7 TOP & BOT. EA. WAY	196 KIPS
F8.0	8'-0"	8'-0"	2'-0"	8-#7 BOT. EA. WAY	256 KIPS
F8.0BR	8'-0"	8'-0"	2'-6"	8-#7 TOP & BOT. EA. WAY	256 KIPS
F8.0x14.0BR	14'-0"	8'-0"	2'-6"	14-#9 TOP & BOT. LONG WAY 9-#7 BOT. EA. WAY	448 KIPS
F9.0	9'-0"	9'-0"	2'-2"	9-#7 BOT. EA. WAY	324 KIPS
F9.0BR	9'-0"	9'-0"	2'-6"	9-#7 TOP & BOT. EA. WAY	324 KIPS
F10.0BR	10'-0"	10'-0"	2'-6"	10-#8 TOP & BOT. EA. WAY	400 KIPS
F11.0BR	11'-0"	11'-0"	3'-0"	11-#8 TOP & BOT. EA. WAY	484 KIPS
F11.0x22.0	11'-0"	22'-0"	2'-6"	#8 @ 12" O.C. TOP & BOT. EA. WAY	
F12.0BR	12'-0"	12'-0"	3'-0"	12-#9 TOP & BOT. EA. WAY	576 KIPS



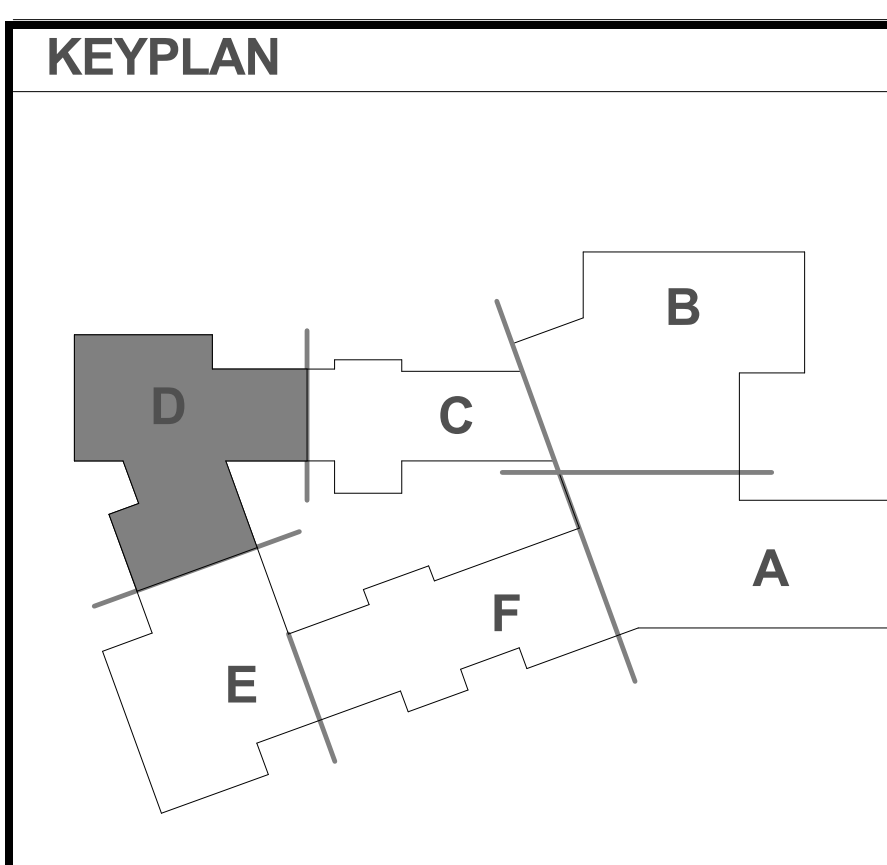


CONT. FOOTING SCHEDULE

DIMENSIONS				
TYPE	WIDTH	DEPTH	REINFORCEMENT	DESIGN LOAD
F3.0C	2'-0"	12"	SEE SECTION	8.0 KIPS/FT
F2.5C	2'-6"	12"	SEE SECTION	10.0 KIPS/FT
F3.0C	3'-0"	12"	SEE SECTION	8.0 KIPS/FT
F4.0C	4'-0"	18"	SEE SECTION	18.0 KIPS/FT
F4.5C	4'-6"	18"	SEE SECTION	18.0 KIPS/FT
F6.0C	6'-0"	18"	SEE SECTION	20.0 KIPS/FT
F6.5C	6'-6"	18"	SEE SECTION	26.0 KIPS/FT
F7.5C	7'-6"	24"	SEE SECTION	30.0 KIPS/FT
F9.0C	9'-0"	24"	SEE SECTION	36.0 KIPS/FT
F10.0C	10'-0"	24"	SEE SECTION	40.0 KIPS/FT
F12.0C	12'-0"	30"	SEE SECTION	48.0 KIPS/FT

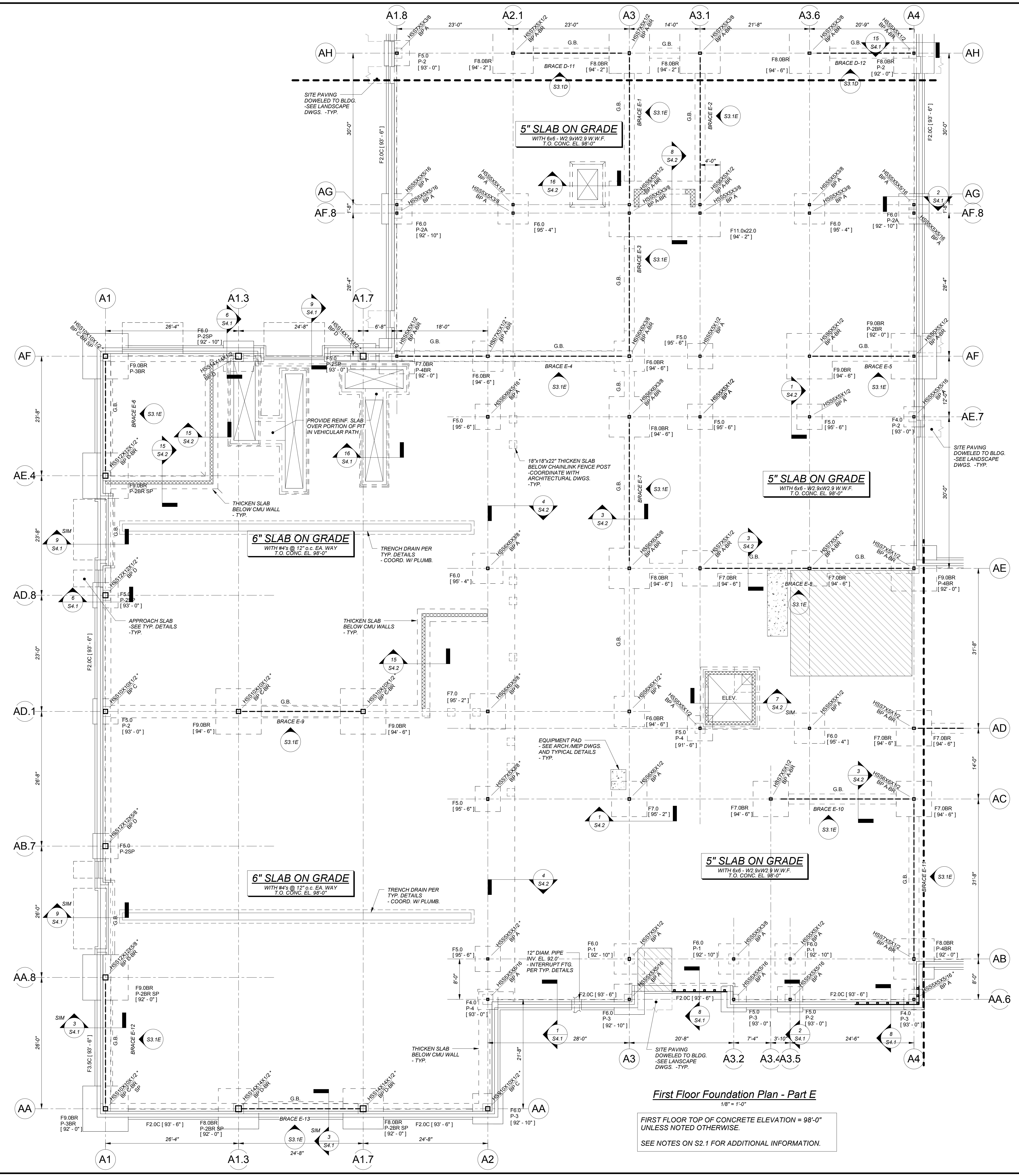
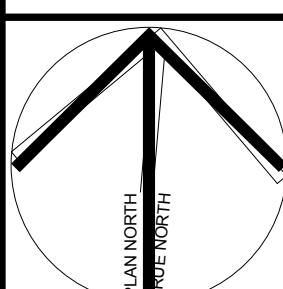
SPREAD FOOTING SCHEDULE

DIMENSIONS					
TYPE	WIDTH	LENGTH	DEPTH	REINFORCEMENT	DESIGN LOAD
F4.0	4'-0"	4'-0"	1'-6"	6-#5 BOT. EA. WAY	64 KIPS
F5.0	5'-0"	5'-0"	1'-6"	7-#5 BOT. EA. WAY	100 KIPS
F6.0BR	5'-0"	5'-0"	2'-6"	7-#5 TOP & BOT. EA. WAY	100 KIPS
F6.0	6'-0"	6'-0"	1'-8"	7-#6 BOT. EA. WAY	144 KIPS
F6.0BR	6'-0"	6'-0"	2'-6"	7-#6 TOP & BOT. EA. WAY	144 KIPS
F7.0	7'-0"	7'-0"	1'-10"	7-#7 BOT. EA. WAY	196 KIPS
F7.0BR	7'-0"	7'-0"	2'-6"	7-#7 TOP & BOT. EA. WAY	196 KIPS
F8.0	8'-0"	8'-0"	2'-0"	8-#7 BOT. EA. WAY	256 KIPS
F8.0BR	8'-0"	8'-0"	2'-6"	8-#7 TOP & BOT. EA. WAY	256 KIPS
F8.0x14.0BR	14'-0"	8'-0"	2'-6"	14-#9 TOP & BOT. LONG WAY 9-#9 TOP & BOT. SHORT WAY	448 KIPS
F9.0	9'-0"	9'-0"	2'-2"	9-#7 BOT. EA. WAY	324 KIPS
F9.0BR	9'-0"	9'-0"	2'-6"	9-#7 TOP & BOT. EA. WAY	324 KIPS
F10.0BR	10'-0"	10'-0"	2'-6"	10-#8 TOP & BOT. EA. WAY	400 KIPS
F11.0BR	11'-0"	11'-0"	3'-0"	11-#8 TOP & BOT. EA. WAY	484 KIPS
F11.0x22.0	11'-0"	22'-0"	2'-6"	#8 @ 12" c. TOP & BOT. EA. WAY	484 KIPS
F12.0BR	12'-0"	12'-0"	3'-0"	12-#9 TOP & BOT. EA. WAY	576 KIPS



First Floor Foundation Plan - Part D
1/8" = 1'-0"

FIRST FLOOR TOP OF CONCRETE ELEVATION = 98'-0"
UNLESS NOTED OTHERWISE.
SEE NOTES ON S2.1 FOR ADDITIONAL INFORMATION.

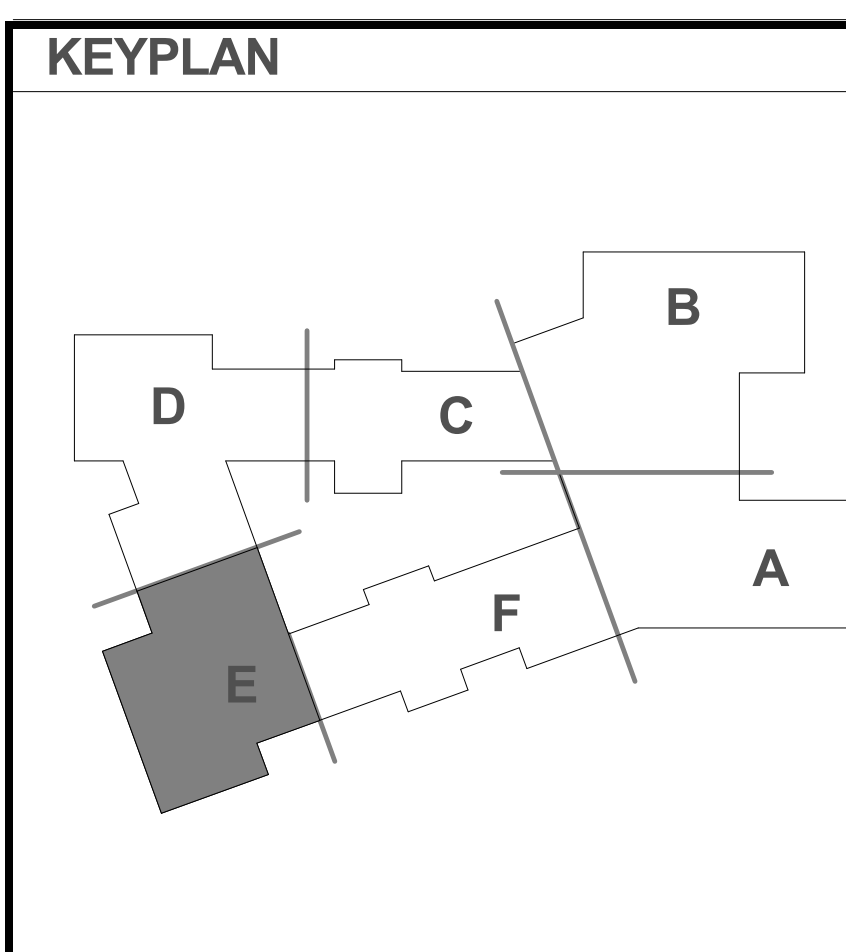


CONT. FOOTING SCHEDULE

TYPE	DIMENSIONS		REINFORCEMENT	DESIGN LOAD
	WIDTH	DEPTH		
F2.0C	2'-0"	12"	SEE SECTION	8.0 KIPS/FT
F2.5C	2'-6"	12"	SEE SECTION	10.0 KIPS/FT
F3.0C	3'-0"	12"	SEE SECTION	8.0 KIPS/FT
F4.0C	4'-0"	18"	SEE SECTION	18.0 KIPS/FT
F4.5C	4'-6"	18"	SEE SECTION	18.0 KIPS/FT
F6.0C	6'-0"	18"	SEE SECTION	20.0 KIPS/FT
F6.5C	6'-6"	18"	SEE SECTION	26.0 KIPS/FT
F7.5C	7'-6"	24"	SEE SECTION	30.0 KIPS/FT
F9.0C	9'-0"	24"	SEE SECTION	36.0 KIPS/FT
F10.0C	10'-0"	24"	SEE SECTION	40.0 KIPS/FT
F12.0C	12'-0"	30"	SEE SECTION	48.0 KIPS/FT

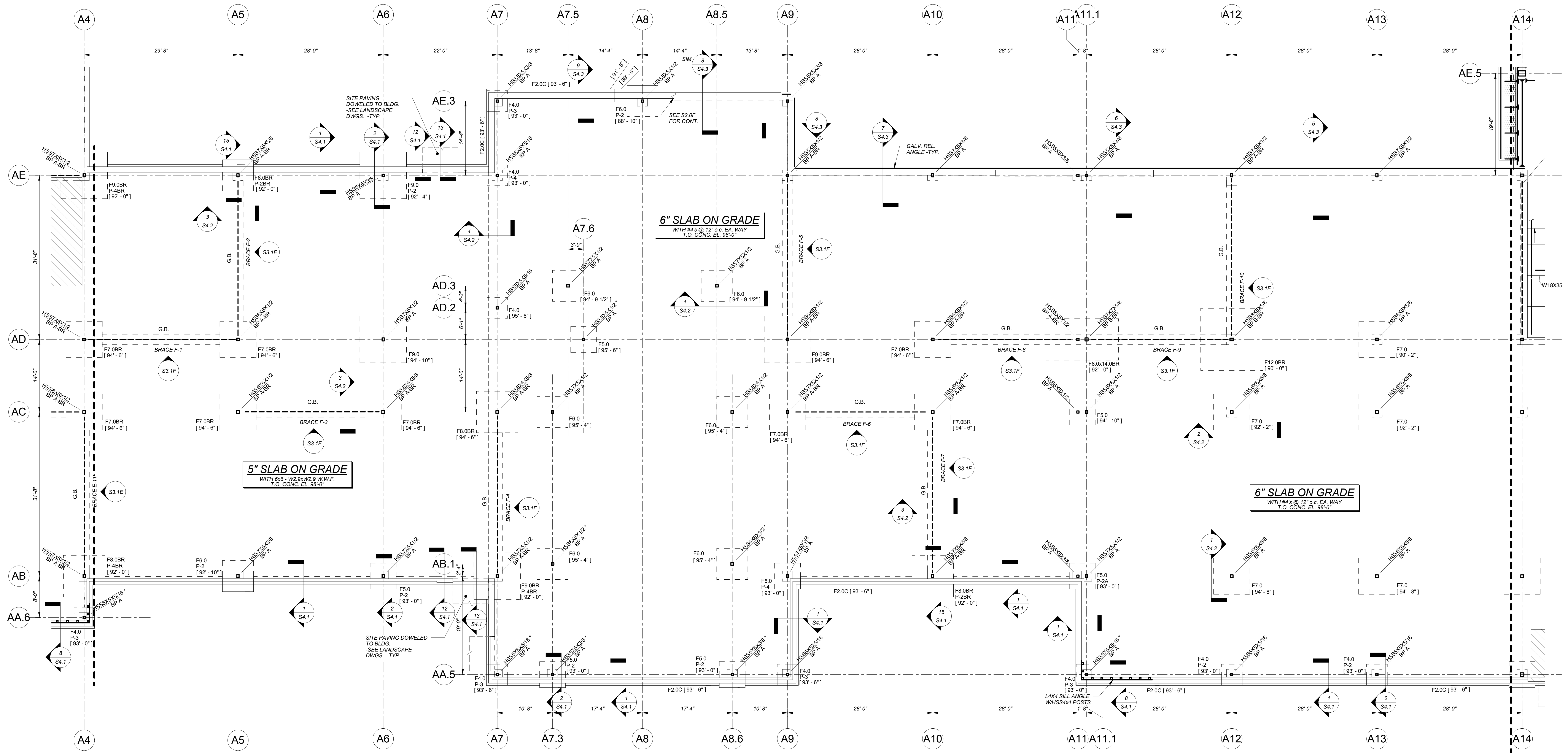
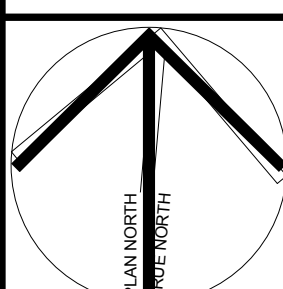
SPREAD FOOTING SCHEDULE

TYPE	DIMENSIONS			REINFORCEMENT	DESIGN LOAD
	WIDTH	LENGTH	DEPTH		
F4.0	4'-0"	4'-0"	1'-6"	6-#5 BOT. EA. WAY	64 KIPS
F5.0	5'-0"	5'-0"	1'-6"	7-#5 TOP & BOT. EA. WAY	100 KIPS
F5.0BR	5'-0"	5'-0"	2'-6"	7-#5 TOP & BOT. EA. WAY	100 KIPS
F5.0	6'-0"	6'-0"	1'-6"	7-#6 BOT. EA. WAY	144 KIPS
F6.0BR	6'-0"	6'-0"	2'-6"	7-#6 TOP & BOT. EA. WAY	144 KIPS
F7.0	7'-0"	7'-0"	1'-10"	7-#7 BOT. EA. WAY	196 KIPS
F7.0BR	7'-0"	7'-0"	2'-6"	7-#7 TOP & BOT. EA. WAY	196 KIPS
F8.0	8'-0"	8'-0"	2'-0"	8-#7 BOT. EA. WAY	256 KIPS
F8.0BR	8'-0"	8'-0"	2'-6"	8-#7 TOP & BOT. EA. WAY	256 KIPS
F8.0x14.0BR	14'-0"	8'-0"	2'-6"	14-#9 TOP & BOT. LONG WAY 9-#9 TOP & BOT. SHORT WAY	448 KIPS
F9.0	9'-0"	9'-0"	2'-2"	9-#7 BOT. EA. WAY	324 KIPS
F9.0BR	9'-0"	9'-0"	2'-6"	9-#7 TOP & BOT. EA. WAY	324 KIPS
F10.0BR	10'-0"	10'-0"	2'-6"	10-#8 TOP & BOT. EA. WAY	400 KIPS
F11.0BR	11'-0"	11'-0"	3'-0"	11-#8 TOP & BOT. EA. WAY	484 KIPS
F11.0x22.0	11'-0"	22'-0"	2'-6"	#8 @ 12" o.c. TOP & BOT. EA. WAY	
F12.0BR	12'-0"	12'-0"	3'-0"	12-#9 TOP & BOT. EA. WAY	576 KIPS



First Floor Foundation Plan - Part E
1/8" = 1'-0"

FIRST FLOOR TOP OF CONCRETE ELEVATION = 98'-0"
UNLESS NOTED OTHERWISE.
SEE NOTES ON S2.1 FOR ADDITIONAL INFORMATION.



First Floor Foundation/Framing Plan - Part F
1/8" = 1'-0"

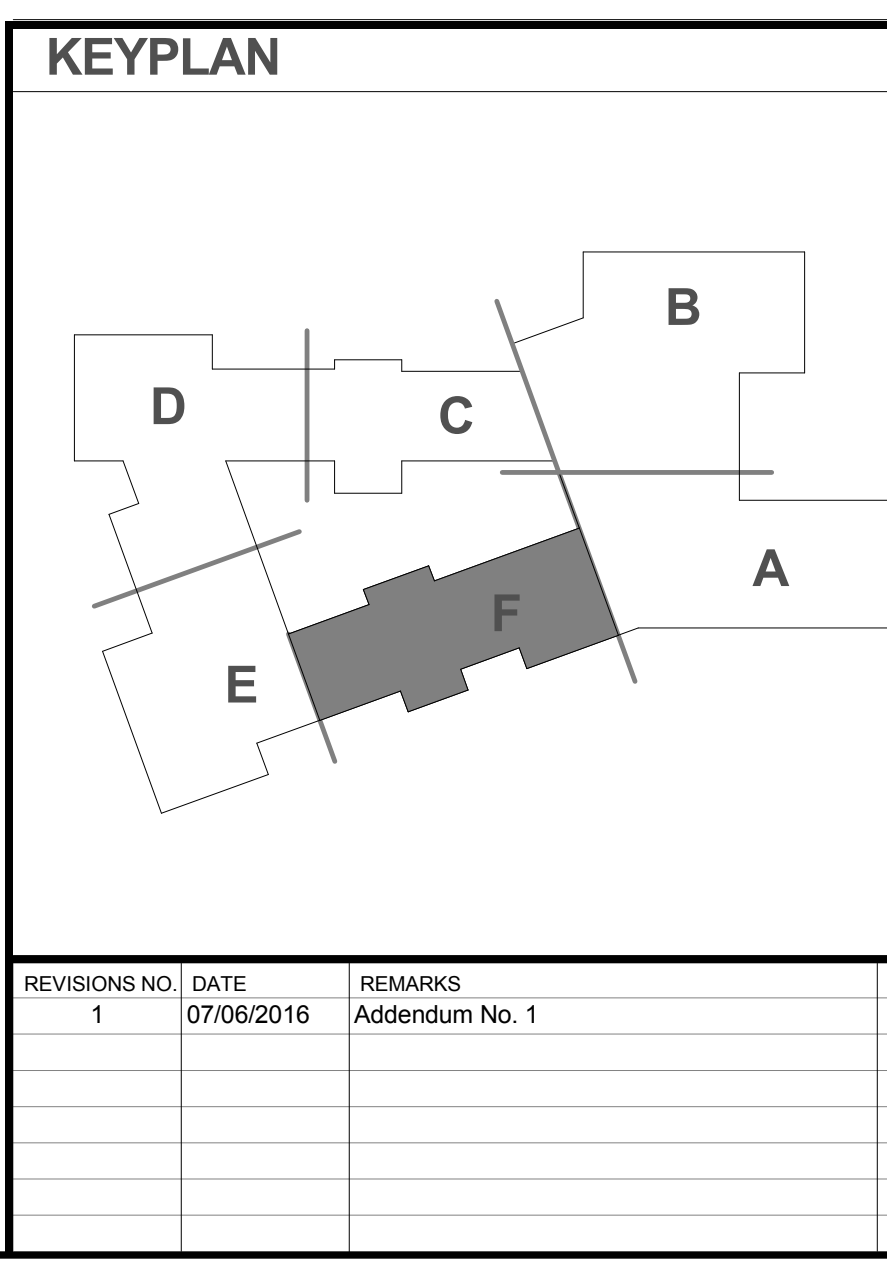
FIRST FLOOR TOP OF CONCRETE ELEVATION = 98'-0"
UNLESS NOTED OTHERWISE.
SEE NOTES ON S2.1 FOR ADDITIONAL INFORMATION.

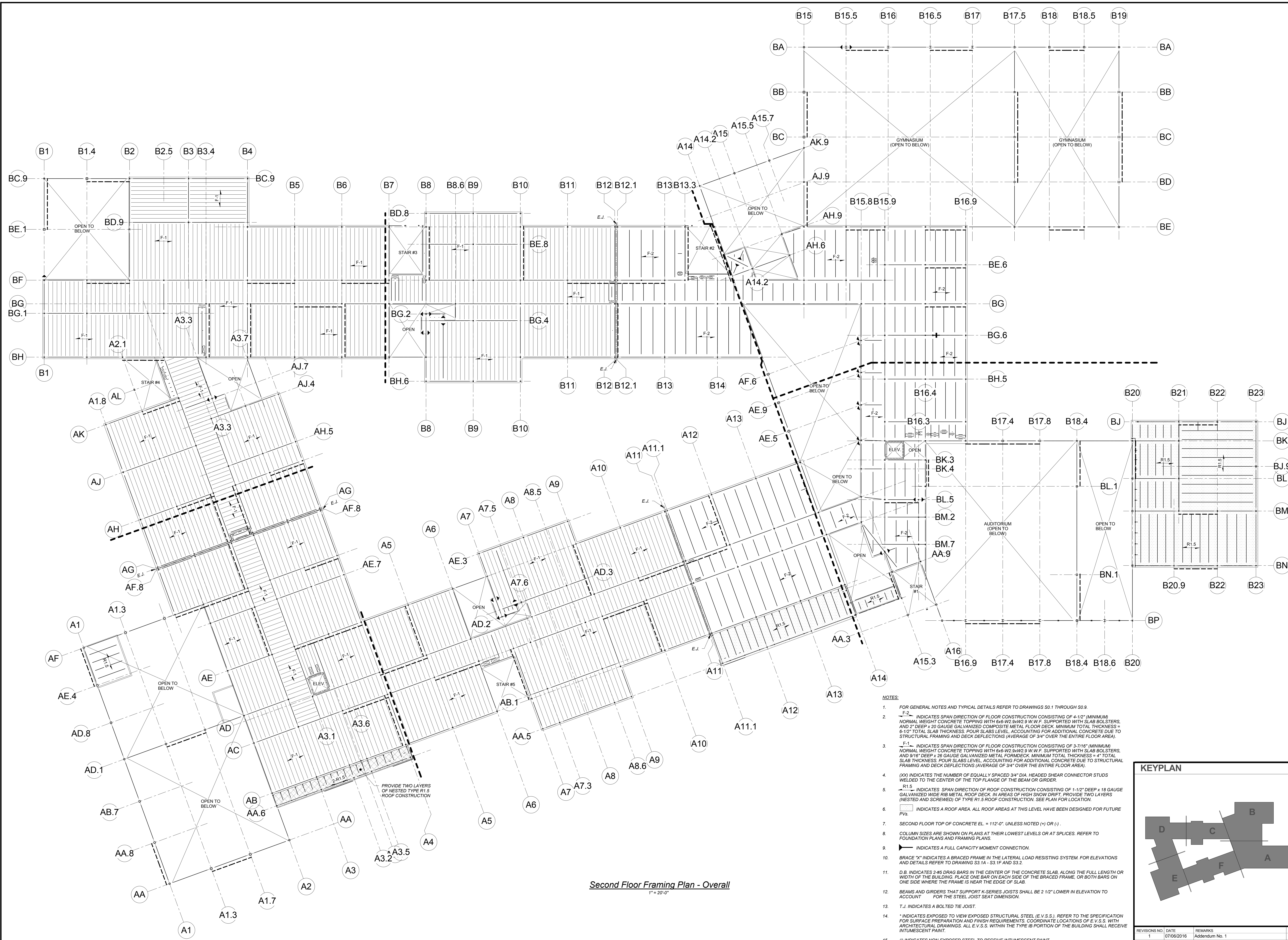
CONT. FOOTING SCHEDULE

TYPE	DIMENSIONS	REINFORCEMENT	DESIGN LOAD
F2.0C	2'-0" x 12"	SEE SECTION	8.0 KIPS/FT
F2.5C	2'-6" x 12"	SEE SECTION	10.0 KIPS/FT
F3.0C	3'-0" x 12"	SEE SECTION	8.0 KIPS/FT
F4.0C	4'-0" x 18"	SEE SECTION	18.0 KIPS/FT
F4.5C	4'-6" x 18"	SEE SECTION	18.0 KIPS/FT
F6.0C	6'-0" x 18"	SEE SECTION	20.0 KIPS/FT
F6.5C	6'-6" x 18"	SEE SECTION	26.0 KIPS/FT
F7.5C	7'-6" x 24"	SEE SECTION	30.0 KIPS/FT
F9.0C	9'-0" x 24"	SEE SECTION	36.0 KIPS/FT
F10.0C	10'-0" x 24"	SEE SECTION	40.0 KIPS/FT
F12.0C	12'-0" x 30"	SEE SECTION	48.0 KIPS/FT

SPREAD FOOTING SCHEDULE

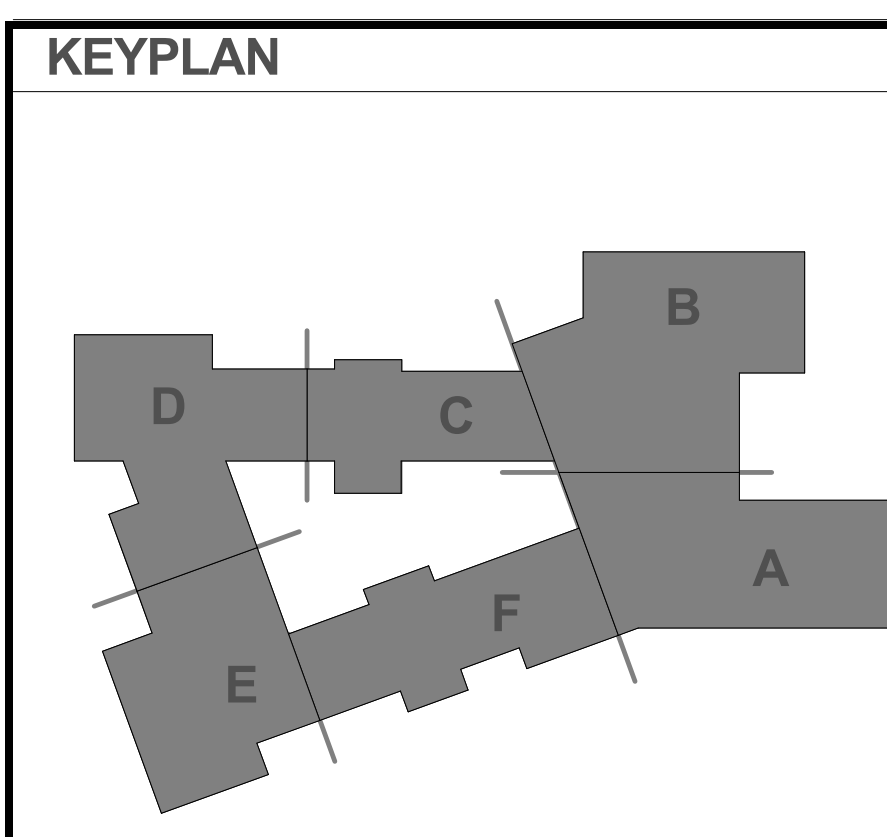
TYPE	DIMENSIONS	REINFORCEMENT	DESIGN LOAD
F4.0	4'-0" x 4'-0" x 1'-6"	6-#5 BOT. EA. WAY	64 KIPS
F5.0	5'-0" x 5'-0" x 1'-6"	7-#5 BOT. EA. WAY	100 KIPS
F5.0BR	5'-0" x 5'-0" x 2'-6"	7-#5 TOP & BOT. EA. WAY	100 KIPS
F6.0	6'-0" x 6'-0" x 1'-8"	7-#6 BOT. EA. WAY	144 KIPS
F6.0BR	6'-0" x 6'-0" x 2'-6"	7-#6 TOP & BOT. EA. WAY	144 KIPS
F7.0	7'-0" x 7'-0" x 1'-10"	7-#7 BOT. EA. WAY	196 KIPS
F7.0BR	7'-0" x 7'-0" x 2'-6"	7-#7 TOP & BOT. EA. WAY	196 KIPS
F8.0	8'-0" x 8'-0" x 2'-0"	8-#7 BOT. EA. WAY	256 KIPS
F8.0BR	8'-0" x 8'-0" x 2'-6"	8-#7 TOP & BOT. EA. WAY	256 KIPS
F8.0x14.0BR	14'-0" x 8'-0" x 2'-6"	14-#8 TOP & BOT. LONG WAY 9-#9 TOP & BOT. SHORT WAY	448 KIPS
F9.0	9'-0" x 9'-0" x 2'-2"	9-#7 BOT. EA. WAY	324 KIPS
F9.0BR	9'-0" x 9'-0" x 2'-6"	9-#7 TOP & BOT. EA. WAY	324 KIPS
F10.0BR	10'-0" x 10'-0" x 2'-6"	10-#8 TOP & BOT. EA. WAY	400 KIPS
F11.0BR	11'-0" x 11'-0" x 3'-0"	11-#8 TOP & BOT. EA. WAY	484 KIPS
F11.0x22.0	11'-0" x 22'-0" x 2'-6"	#8 @ 12" c. TOP & BOT. EA. WAY	
F12.0BR	12'-0" x 12'-0" x 3'-0"	12-#8 TOP & BOT. EA. WAY	576 KIPS





Second Floor Framing Plan - Overall
1" = 20'-0"

- NOTES:
- FOR GENERAL NOTES AND TYPICAL DETAILS REFER TO DRAWINGS S0.1 THROUGH S0.9.
 - F-2 INDICATES SPAN DIRECTION OF FLOOR CONSTRUCTION CONSISTING OF 4-1/2" (MINIMUM) NORMAL WEIGHT CONCRETE TOPPING WITH 6x6-W2.9-W2.9 W.W.F. SUPPORTED WITH SLAB BOLSTERS, AND 2" DEEP x 30 GAUGE GALVANIZED COMPOSITE METAL FLOOR DECK. MINIMUM TOTAL THICKNESS = 6-1/2" TOTAL SLAB THICKNESS. POUR SLABS LEVEL, ACCOUNTING FOR ADDITIONAL CONCRETE DUE TO STRUCTURAL FRAMING AND DECK DEFLECTIONS (AVERAGE OF 3/4" OVER THE ENTIRE FLOOR AREA).
 - F-1 INDICATES SPAN DIRECTION OF FLOOR CONSTRUCTION CONSISTING OF 3-7/16" (MINIMUM) NORMAL WEIGHT CONCRETE TOPPING WITH 6x6-W2.9-W2.9 W.W.F. SUPPORTED WITH SLAB BOLSTERS AND 9/16" DEEP x 26 GAUGE GALVANIZED METAL FORMDECK. MINIMUM TOTAL THICKNESS = 4" TOTAL SLAB THICKNESS. POUR SLABS LEVEL, ACCOUNTING FOR ADDITIONAL CONCRETE DUE TO STRUCTURAL FRAMING AND DECK DEFLECTIONS (AVERAGE OF 3/4" OVER THE ENTIRE FLOOR AREA).
 - (XX) INDICATES THE NUMBER OF EQUALLY SPACED 3/4" DIA. HEADED SHEAR CONNECTOR STUDS WELDED TO THE CENTER OF THE TOP FLANGE OF THE BEAM OR GIRDER.
 - R1.5 INDICATES SPAN DIRECTION OF ROOF CONSTRUCTION CONSISTING OF 1-1/2" DEEP x 18 GAUGE GALVANIZED WIDE RIB METAL ROOF DECK, IN AREAS OF HIGH SNOW DRIFT, PROVIDE TWO LAYERS (NESTED AND SCREWED) OF TYPE R1.5 ROOF CONSTRUCTION. SEE PLAN FOR LOCATION.
 - INDICATES A ROOF AREA. ALL ROOF AREAS AT THIS LEVEL HAVE BEEN DESIGNED FOR FUTURE PVs.
 - SECOND FLOOR TOP OF CONCRETE EL. = 112'-0" UNLESS NOTED (+) OR (-).
 - COLUMN SIZES ARE SHOWN ON PLANS AT THEIR LOWEST LEVELS OR AT SPLICES. REFER TO FOUNDATION PLANS AND FRAMING PLANS.
 - INDICATES A FULL CAPACITY MOMENT CONNECTION.
 - BRACE "X" INDICATES A BRACED FRAME IN THE LATERAL LOAD RESISTING SYSTEM. FOR ELEVATIONS AND DETAILS REFER TO DRAWING S3.1A - S3.1F AND S3.2.
 - D.B. INDICATES 2-#5 DRAG BARS IN THE CENTER OF THE CONCRETE SLAB, ALONG THE FULL LENGTH OR WIDTH OF THE BUILDING. PLACE ONE BAR ON EACH SIDE OF THE BRACED FRAME, OR BOTH BARS ON ONE SIDE WHERE THE FRAME IS NEAR THE EDGE OF SLAB.
 - BEAMS AND GIRDERS THAT SUPPORT K-SERIES JOISTS SHALL BE 2 1/2" LOWER IN ELEVATION TO ACCOUNT FOR THE STEEL JOIST SEAT DIMENSION.
 - T.J. INDICATES A BOLTED TIE JOIST.
 - * INDICATES EXPOSED TO VIEW EXPOSED STRUCTURAL STEEL (E.V.S.S.). REFER TO THE SPECIFICATION FOR SURFACE PREPARATION AND FINISH REQUIREMENTS. COORDINATE LOCATIONS OF E.V.S.S. WITH ARCHITECTURAL DRAWINGS. ALL E.V.S.S. WITHIN THE TYPE (B) PORTION OF THE BUILDING SHALL RECEIVE INTUMESCENT PAINT.
 - (I) INDICATES NON-EXPOSED STEEL TO RECEIVE INTUMESCENT PAINT.
 - COORDINATE AND VERIFY THE SIZE OF ALL SLAB PENETRATIONS AND OPENINGS FOR STAIRS, ELEVATORS AND SHAFTS WITH ARCHITECTURAL AND M.E.P. DRAWINGS.
 - SEE ARCHITECTURAL DRAWINGS FOR EXTENT OF STEEL FIREPROOFING.



REVISIONS NO.	DATE	REMARKS	BY
1	07/06/2016	Addendum No. 1	

HM FH

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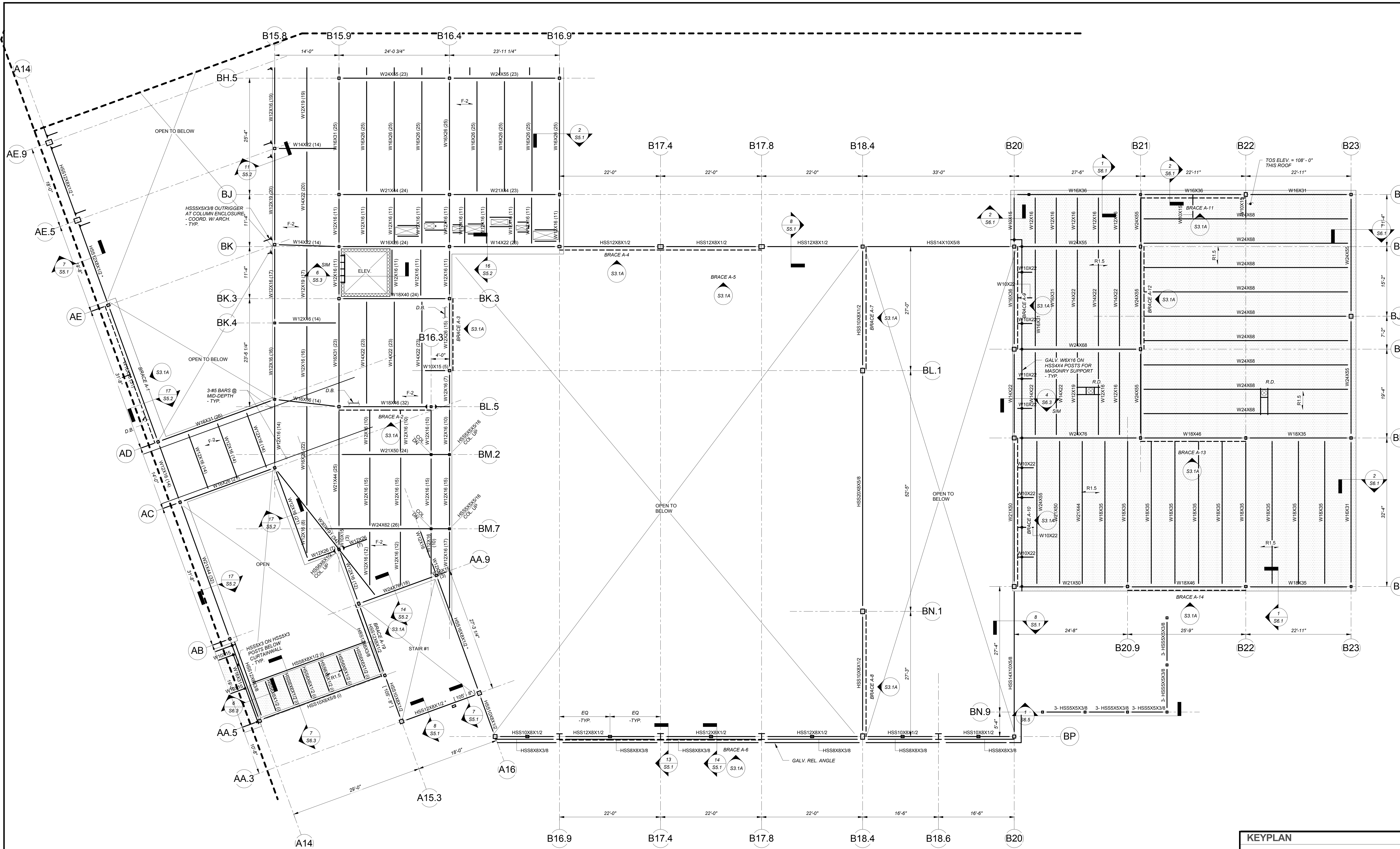
Foley Buhl Roberts & Associates Inc
structural engineers
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F 617-527-9606
www.fbra.com

100% CONFORMED SET - FOR CONSTRUCTION
9/12/2016

DRAWN BY: CTC/CPS CHECKED BY: JDB
Dover, NH
Second Floor Framing Plan - Overall
SCALE: As indicated

S2.2

JOB NUMBER 2014101



Second Floor Framing Plan - Part A
1/8" = 1'-0"

SECOND FLOOR TOP OF CONCRETE ELEVATION = 112'-0"
UNLESS NOTED OTHERWISE.
SEE NOTES ON S2.2 FOR ADDITIONAL INFORMATION.

REVISIONS NO.	DATE	REMARKS	BY
1	07/05/2016	Addendum No. 1	
3	08/12/2016	100% Construction Documents	

<p>KEYPLAN</p>	<p>100% CONFORMED SET - FOR CONSTRUCTION</p> <p>9/12/2016</p>
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Dover HS / CTC
Dover, NH
Second Floor Framing Plan - Part A
SCALE: 1/8" = 1'-0"
DRAWN BY: CEK/UPS CHECKED BY: JDB

DRAWING NUMBER
S2.2A

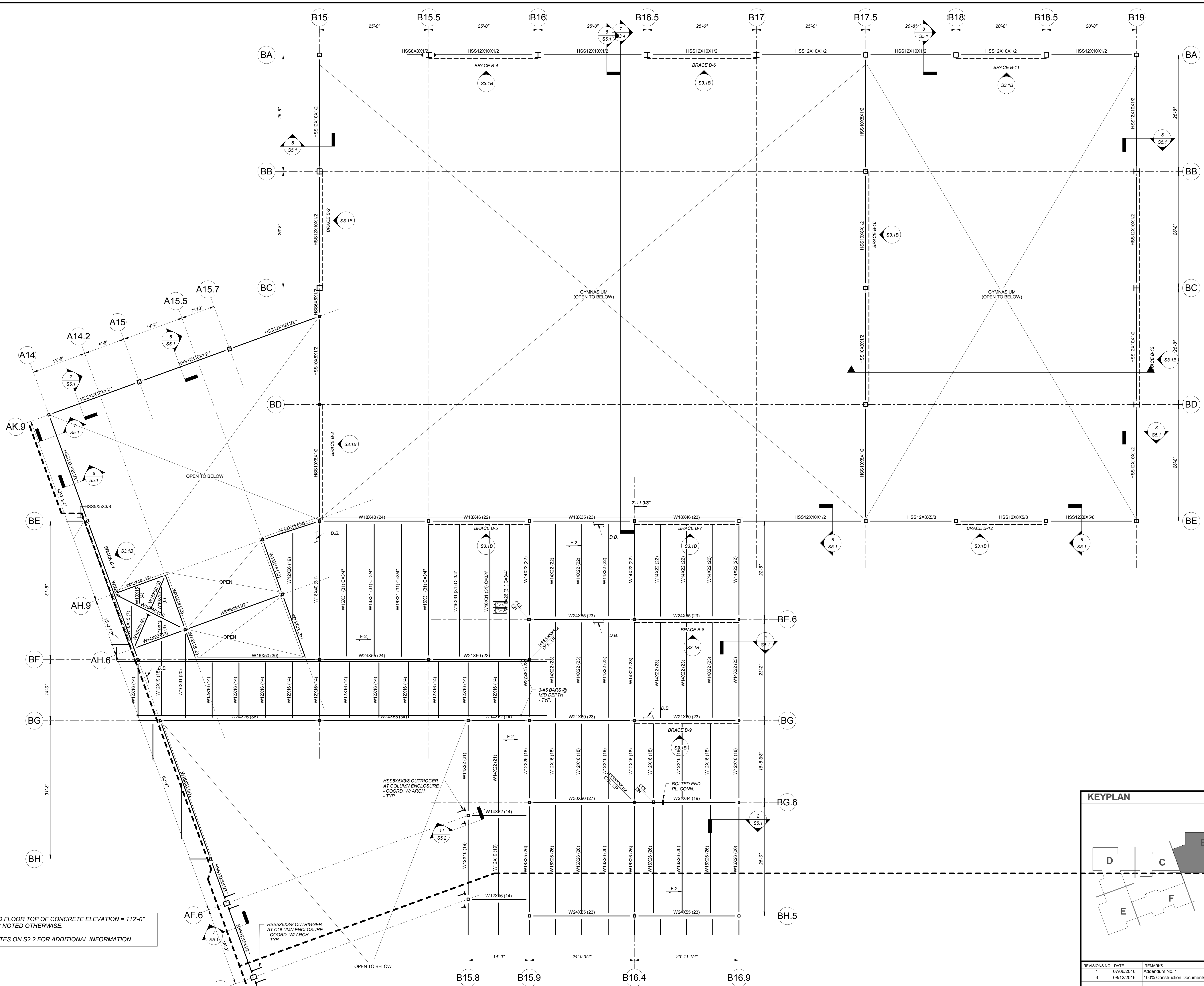
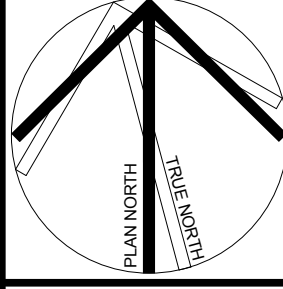
HM FH
HM FH ARCHITECTS
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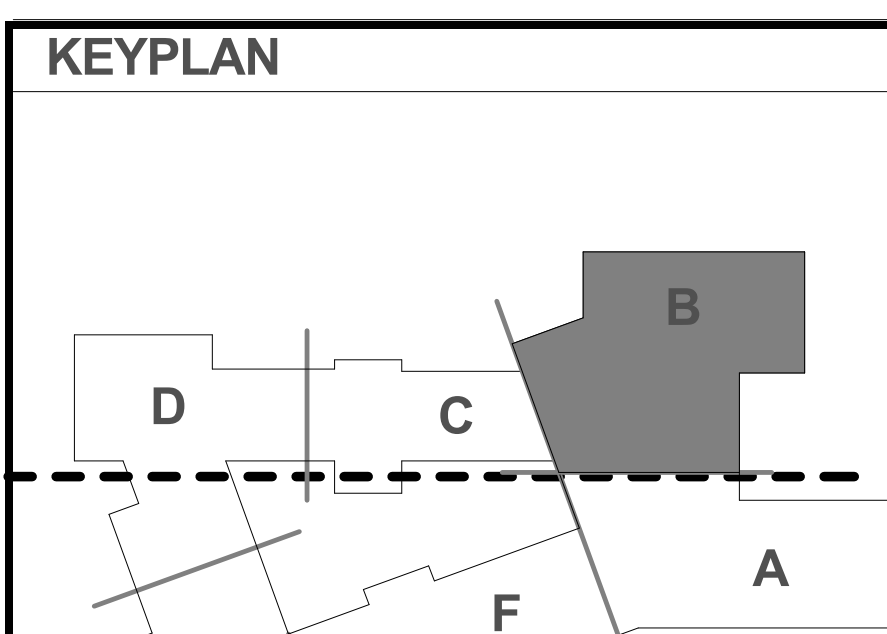
9/12/2016

PLAN NORTH

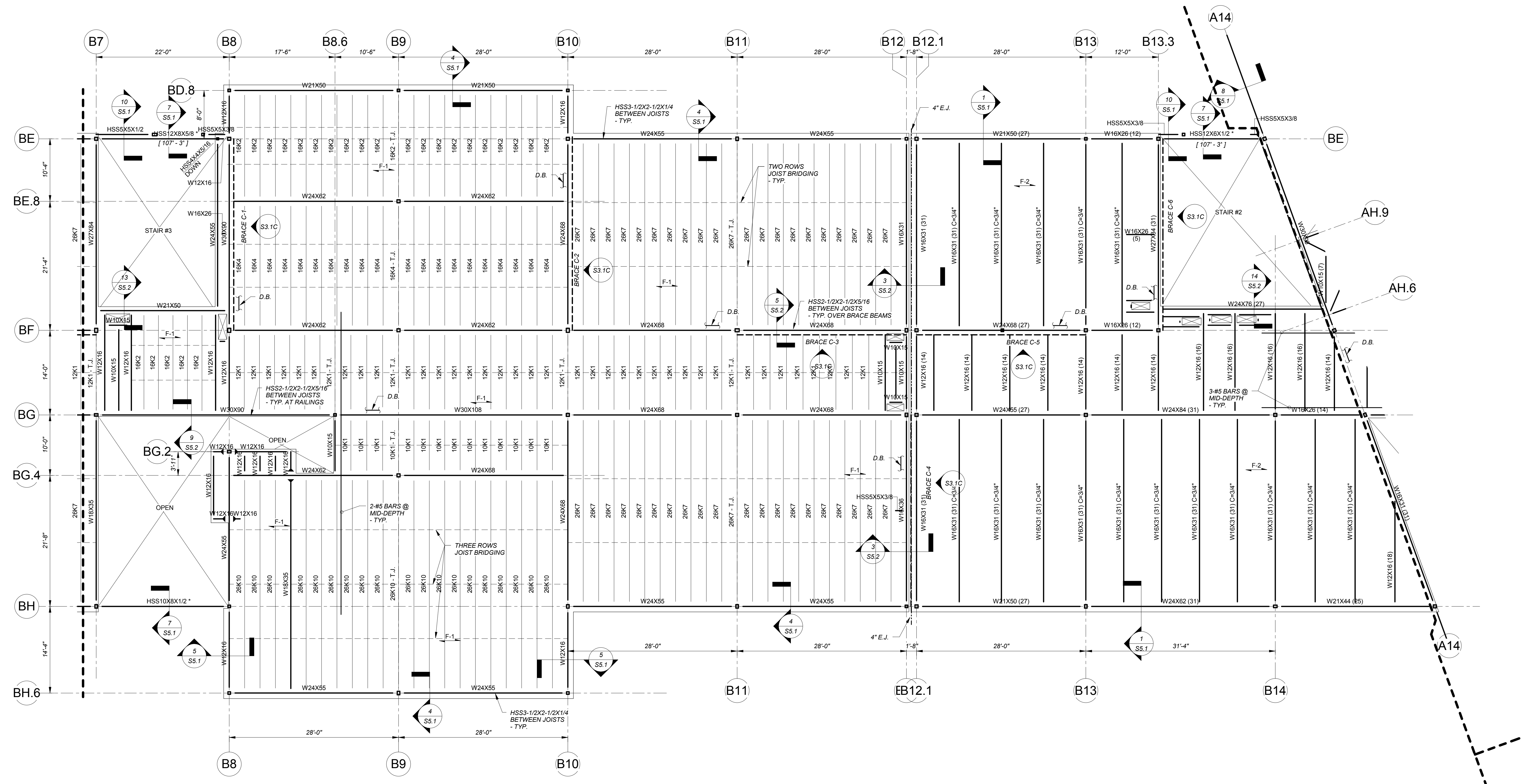
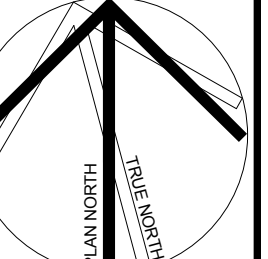


SECOND FLOOR TOP OF CONCRETE ELEVATION = 112'-0"
UNLESS NOTED OTHERWISE.
SEE NOTES ON S2.2 FOR ADDITIONAL INFORMATION.

REVISIONS NO. / DATE		REMARKS	BY
1	07/05/2016	Addendum No. 1	
3	08/12/2016	100% Construction Documents	



Second Floor Framing Plan - Part B
1/8" = 1'-0"

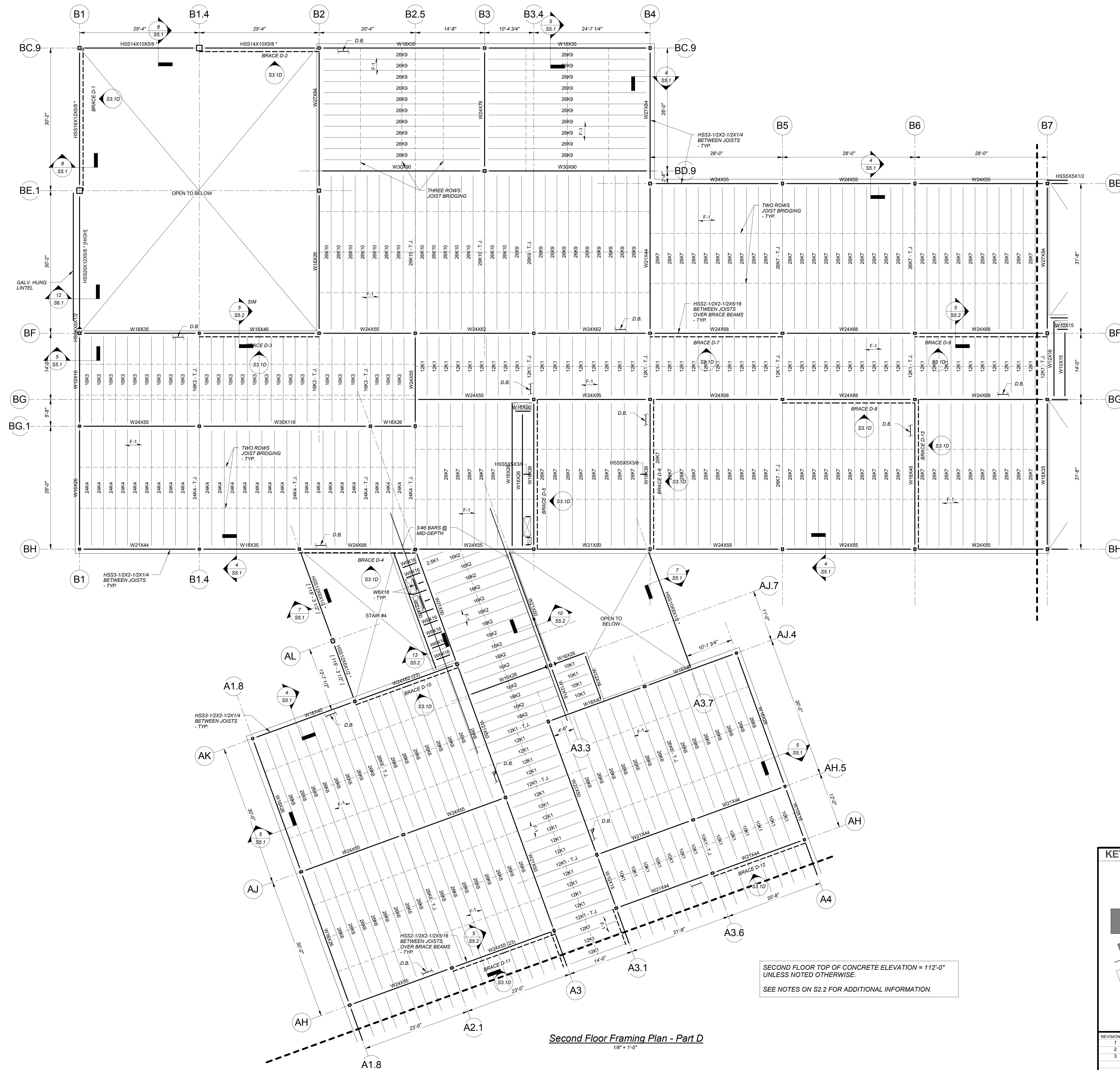


Second Floor Framing Plan - Part C
1/8" = 1'-0"

SECOND FLOOR TOP OF CONCRETE ELEVATION = 112'-0"
UNLESS NOTED OTHERWISE.
SEE NOTES ON S2.2 FOR ADDITIONAL INFORMATION.

KEYPLAN			
REVISIONS NO.	DATE	REMARKS	BY
1	07/05/2016	Addendum No. 1	
3	09/12/2016	100% Construction Documents	
5	09/12/2016	Addendum B	

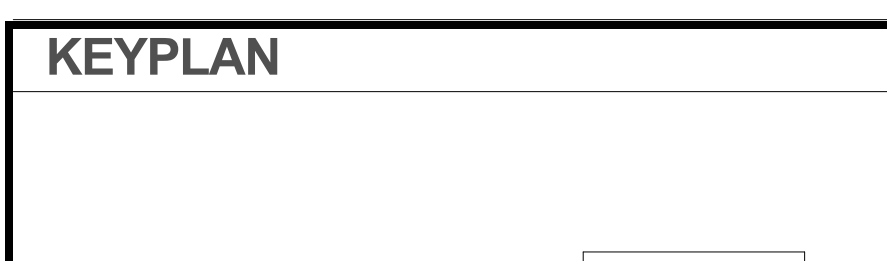
Drawing Number
S2.2C
JOB NUMBER 2014101



Second Floor Framing Plan - Part D
1/8" = 1'-0"

SECOND FLOOR TOP OF CONCRETE ELEVATION = 112'-0"
UNLESS NOTED OTHERWISE.
SEE NOTES ON S2.2 FOR ADDITIONAL INFORMATION.

REVISIONS NO.	DATE	REMARKS	BY
1	07/05/2016	Addendum No. 1	
2	07/13/2016	Addendum No. 2	
3	08/12/2016	100% Construction Documents	



Dover HS / CTC
Dover, NH
Second Floor Framing Plan - Part D
SCALE: 1/8" = 1'-0"
DRAWN BY: CEK/PS CHECKED BY: JFB

Drawing Number: S2.2D
JOB NUMBER: 2014101

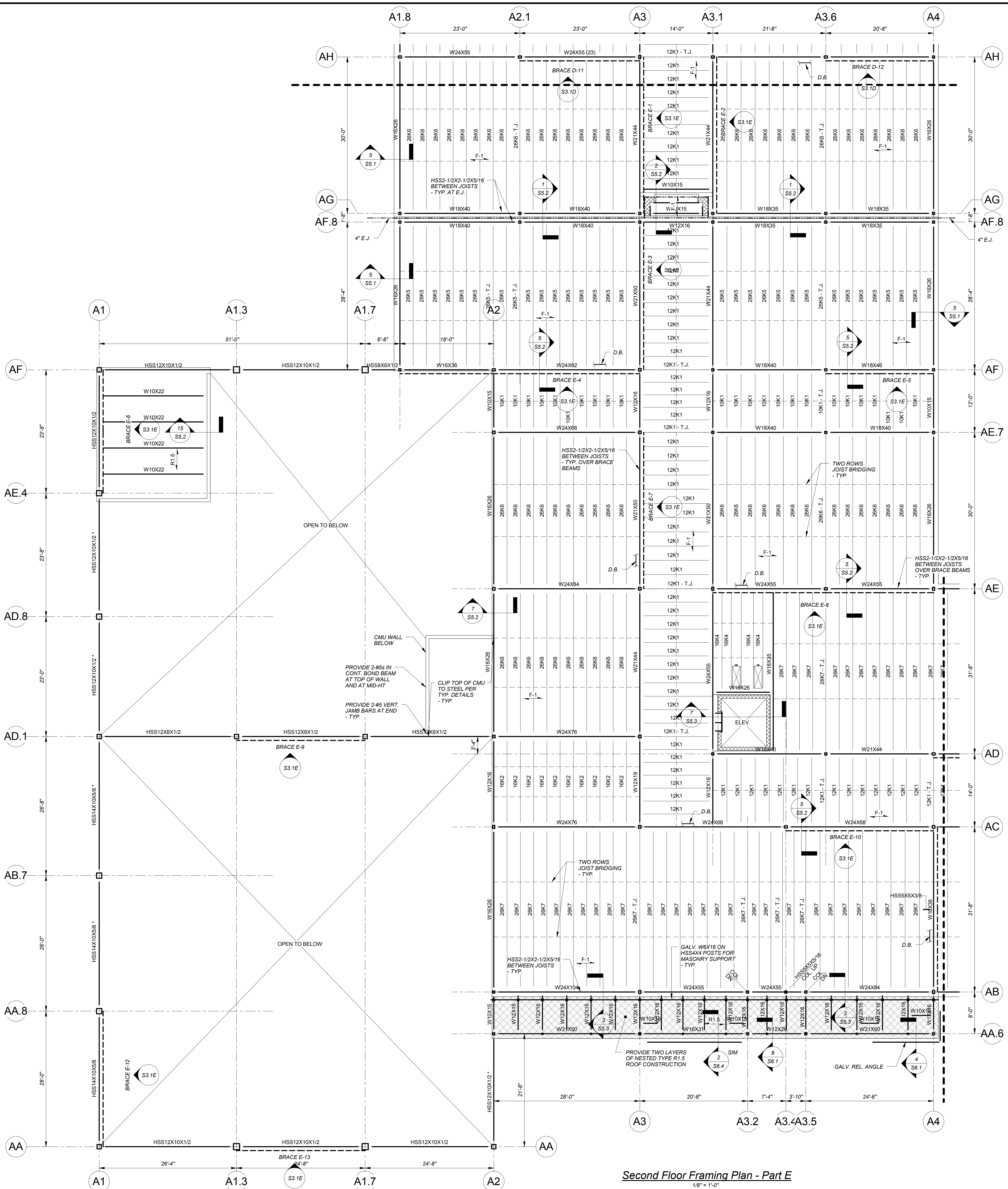
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HM FH

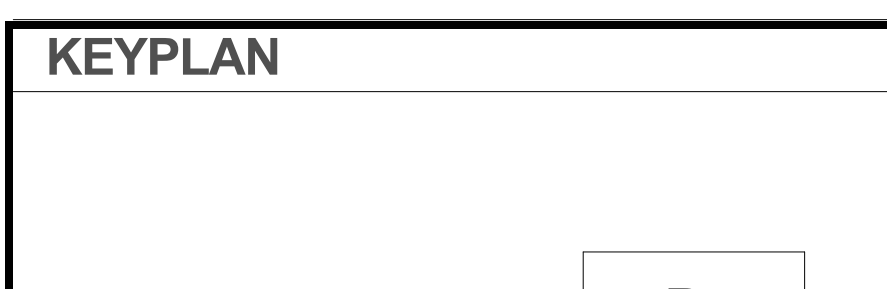
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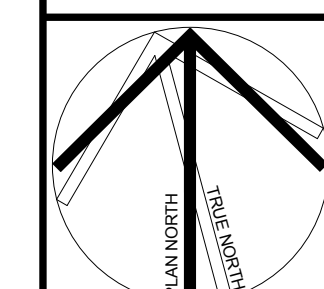
Second Floor Framing Plan - Part E
1/8" = 1'-0"

SECOND FLOOR TOP OF CONCRETE ELEVATION = 112'-0"
 UNLESS NOTED OTHERWISE.
 SEE NOTES ON S2.2 FOR ADDITIONAL INFORMATION.

REVISIONS NO.	DATE	REMARKS	BY
1	07/05/2016	Addendum No. 1	
2	07/13/2016	Addendum No. 2	
3	08/12/2016	100% Construction Documents	
4	08/25/2016	Addendum A	
5	09/01/2016	Addendum B	



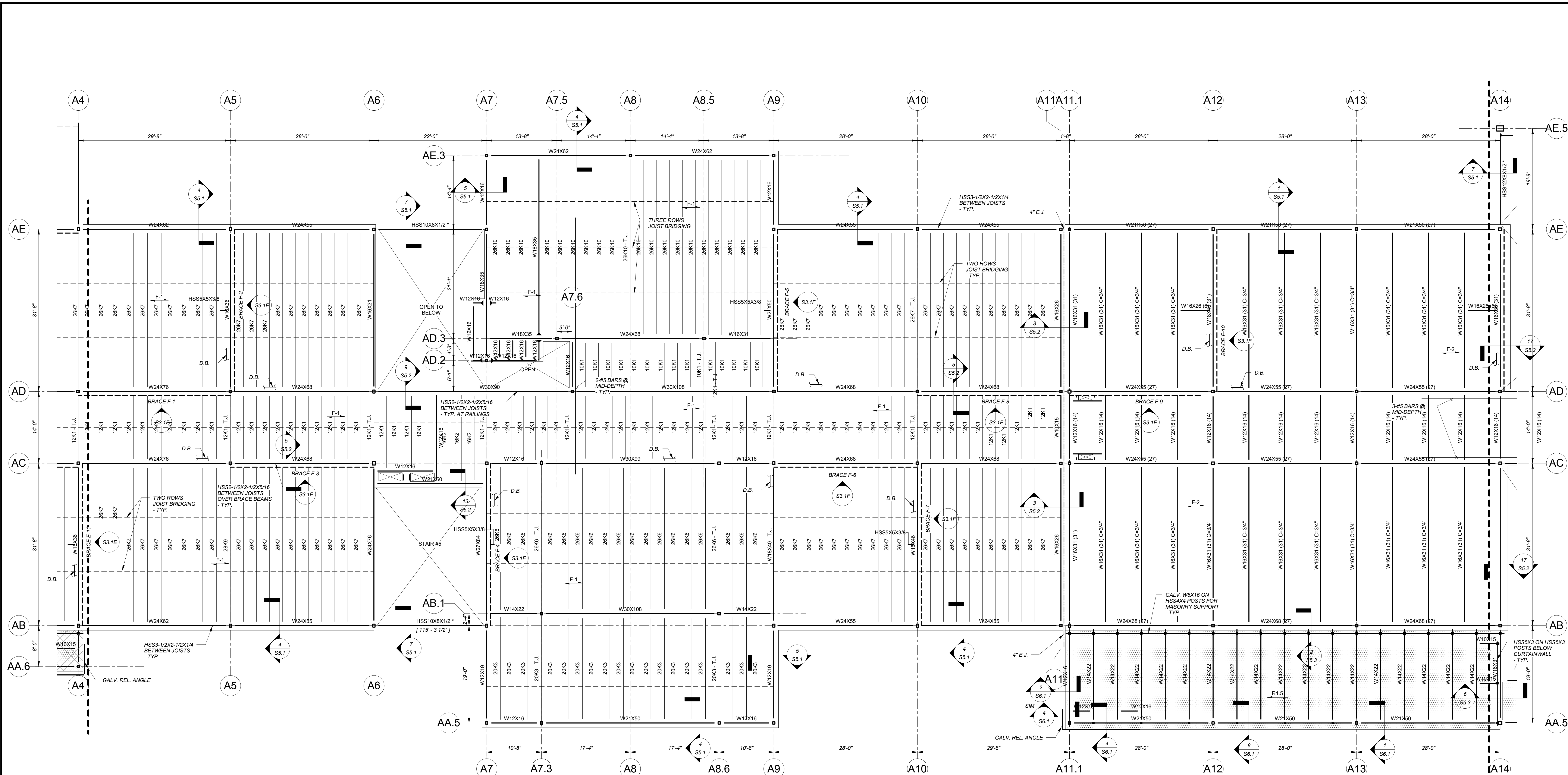
Drawing Number: **S2.2E**
 Scale: 1/8" = 1'-0"
 Drawn by: CTK/PS
 Checked by: JDB



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Second Floor Framing Plan - Part F
1/8" = 1'-0"

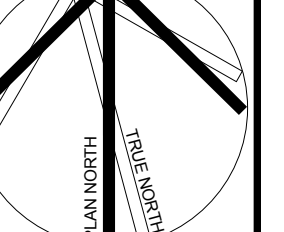
SECOND FLOOR TOP OF CONCRETE ELEVATION = 112'-0"
UNLESS NOTED OTHERWISE.
SEE NOTES ON S2.2 FOR ADDITIONAL INFORMATION.

KEYPLAN

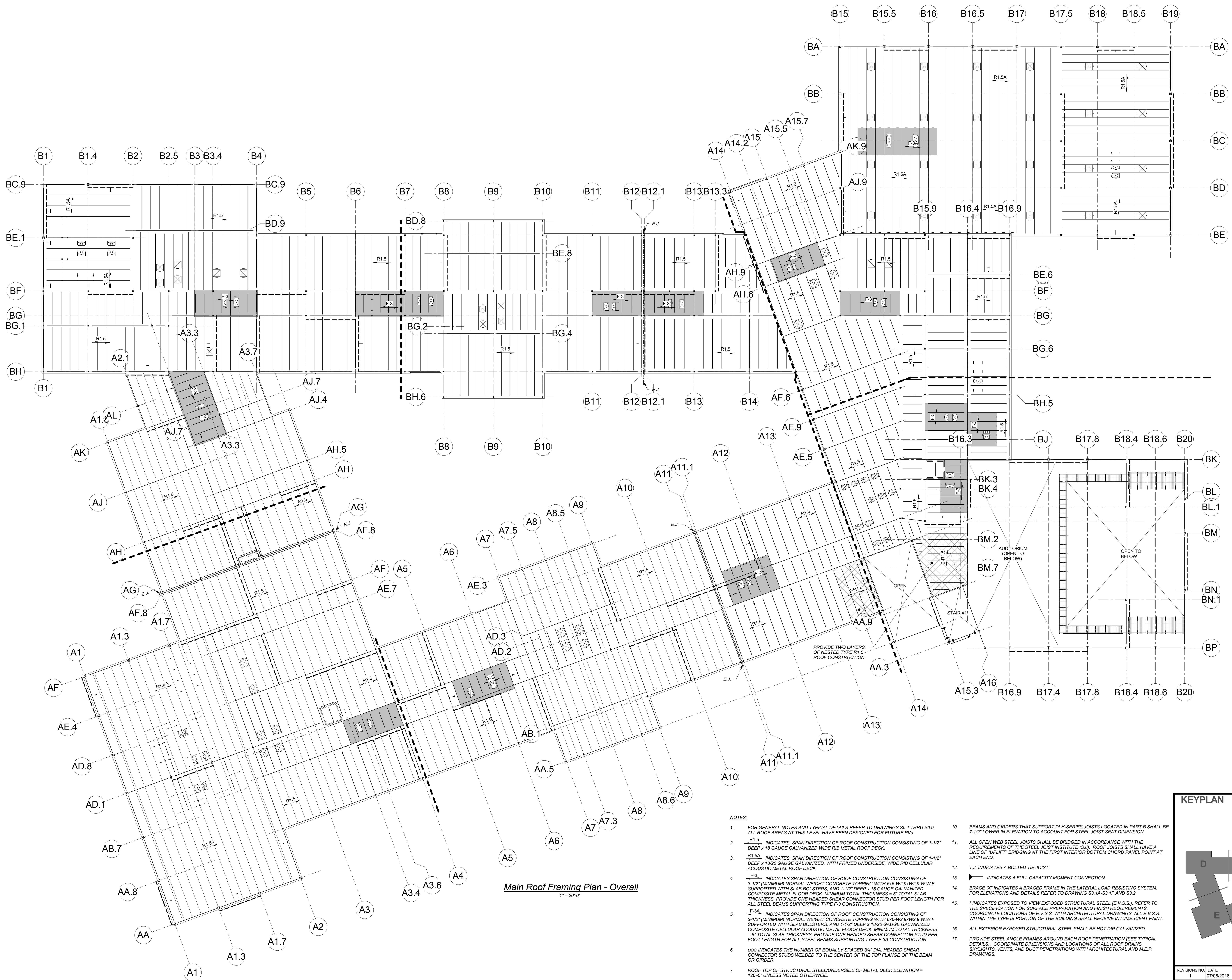
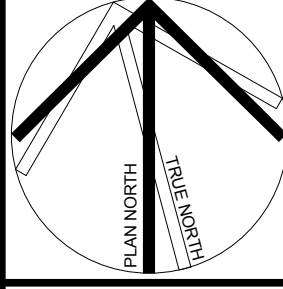
REVISIONS NO. DATE REMARKS BY

1	07/05/2016	Addendum No. 1	
3	09/12/2016	100% Construction Documents	
5	09/12/2016	Addendum B	

Drawing Number: **S2.2F**
JOB NUMBER: 2014101



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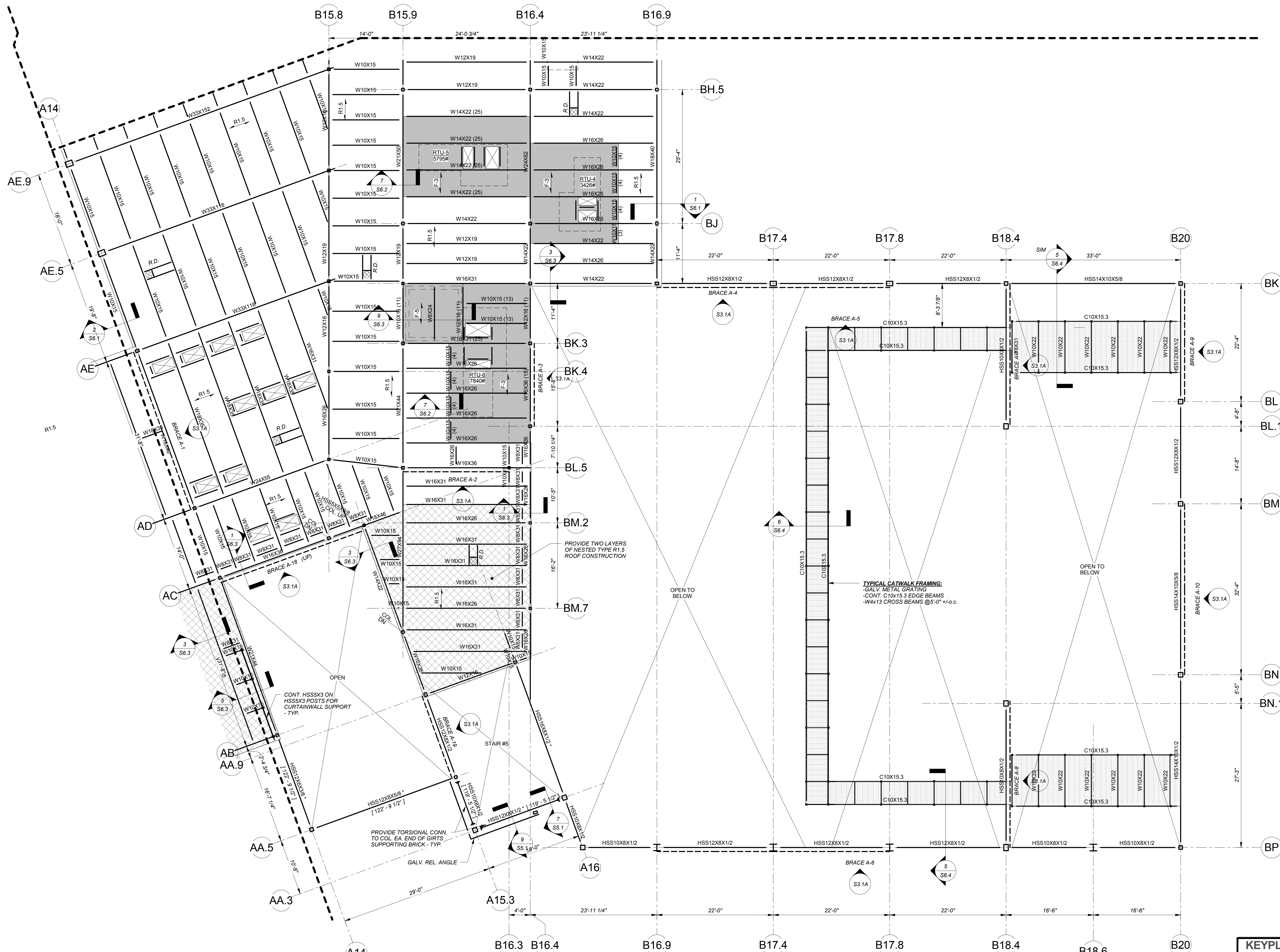
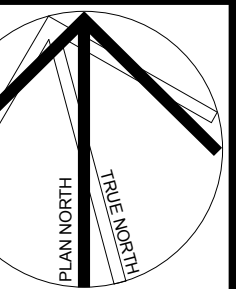


Main Roof Framing Plan - Overall
1" = 20'-0"

- NOTES:**
- FOR GENERAL NOTES AND TYPICAL DETAILS REFER TO DRAWINGS S0.1 THRU S0.9. ALL ROOF AREAS AT THIS LEVEL HAVE BEEN DESIGNED FOR FUTURE PVs.
 - R1.5 INDICATES SPAN DIRECTION OF ROOF CONSTRUCTION CONSISTING OF 1-1/2" DEEP x 18 GAUGE GALVANIZED WIDE RIB METAL ROOF DECK.
 - R1.5A INDICATES SPAN DIRECTION OF ROOF CONSTRUCTION CONSISTING OF 1-1/2" DEEP x 18/20 GAUGE GALVANIZED, WITH PRIMED UNDERSIDE, WIDE RIB CELLULAR ACOUSTIC METAL ROOF DECK.
 - F-3 INDICATES SPAN DIRECTION OF ROOF CONSTRUCTION CONSISTING OF 3-1/2" (MINIMUM) NORMAL WEIGHT CONCRETE TOPPING WITH 6x6-W2.9W2.9 W.W.F. SUPPORTED WITH SLAB BOLSTERS, AND 1-1/2" DEEP x 18 GAUGE GALVANIZED COMPOSITE METAL FLOOR DECK. MINIMUM TOTAL THICKNESS = 9" TOTAL SLAB THICKNESS. PROVIDE ONE HEADED SHEAR CONNECTOR STUD PER FOOT LENGTH FOR ALL STEEL BEAMS SUPPORTING TYPE F-3 CONSTRUCTION.
 - F-3A INDICATES SPAN DIRECTION OF ROOF CONSTRUCTION CONSISTING OF 3-1/2" (MINIMUM) NORMAL WEIGHT CONCRETE TOPPING WITH 6x6-W2.9W2.9 W.W.F. SUPPORTED WITH SLAB BOLSTERS, AND 1-1/2" DEEP x 18/20 GAUGE GALVANIZED COMPOSITE CELLULAR ACOUSTIC METAL FLOOR DECK. MINIMUM TOTAL THICKNESS = 9" TOTAL SLAB THICKNESS. PROVIDE ONE HEADED SHEAR CONNECTOR STUD PER FOOT LENGTH FOR ALL STEEL BEAMS SUPPORTING TYPE F-3A CONSTRUCTION.
 - 100 INDICATES THE NUMBER OF EQUALLY SPACED 3/4" DIA HEADED SHEAR CONNECTOR STUDS WELDED TO THE CENTER OF THE TOP FLANGE OF THE BEAM OR GIRDER.
 - ROOF TOP OF STRUCTURAL STEEL/UNDERSIDE OF METAL DECK ELEVATION = 126'-0" UNLESS NOTED OTHERWISE.
 - BEAMS AND GIRDERS THAT SUPPORT K-SERIES JOISTS SHALL BE 2-1/2" LOWER IN ELEVATION TO ACCOUNT FOR STEEL JOIST SEAT DIMENSION.
 - BEAMS AND GIRDERS THAT SUPPORT ALL LH-SERIES JOISTS AND DLH-SERIES JOISTS LOCATED IN PART E SHALL BE 5" LOWER IN ELEVATION TO ACCOUNT FOR STEEL JOIST SEAT DIMENSION.
 - BEAMS AND GIRDERS THAT SUPPORT DLH-SERIES JOISTS LOCATED IN PART B SHALL BE 7-1/2" LOWER IN ELEVATION TO ACCOUNT FOR STEEL JOIST SEAT DIMENSION.
 - ALL OPEN WEB STEEL JOISTS SHALL BE BRIDGED IN ACCORDANCE WITH THE REQUIREMENTS OF THE STEEL JOIST INSTITUTE (SJI). ROOF JOISTS SHALL HAVE A LINE OF "LIFT" BRIDGING AT THE FIRST INTERIOR BOTTOM CHORD PANEL POINT AT EACH END.
 - T.J. INDICATES A BOLTED TIE JOIST.
 - INDICATES A FULL CAPACITY MOMENT CONNECTION.
 - BRACE "X" INDICATES A BRACED FRAME IN THE LATERAL LOAD RESISTING SYSTEM. FOR ELEVATIONS AND DETAILS REFER TO DRAWING S3.14-S3.16 AND S3.2.
 - * INDICATES EXPOSED TO VIEW EXPOSED STRUCTURAL STEEL (E.V.S.S.). REFER TO THE SPECIFICATION FOR SURFACE PREPARATION AND FINISH REQUIREMENTS. COORDINATE LOCATIONS OF E.V.S.S. WITH ARCHITECTURAL DRAWINGS. ALL E.V.S.S. WITHIN THE TYPE IB PORTION OF THE BUILDING SHALL RECEIVE INTUMESCENT PAINT.
 - ALL EXTERIOR EXPOSED STRUCTURAL STEEL SHALL BE HOT DIP GALVANIZED.
 - PROVIDE STEEL ANGLE FRAMES AROUND EACH ROOF PENETRATION (SEE TYPICAL DETAILS). COORDINATE DIMENSIONS AND LOCATIONS OF ALL ROOF DRAINS, SKYLIGHTS, VENTS, AND DUCT PENETRATIONS WITH ARCHITECTURAL AND M.E.P. DRAWINGS.

KEYPLAN

REVISIONS NO.	DATE	REMARKS	BY
1	07/06/2016	Addendum No. 1	

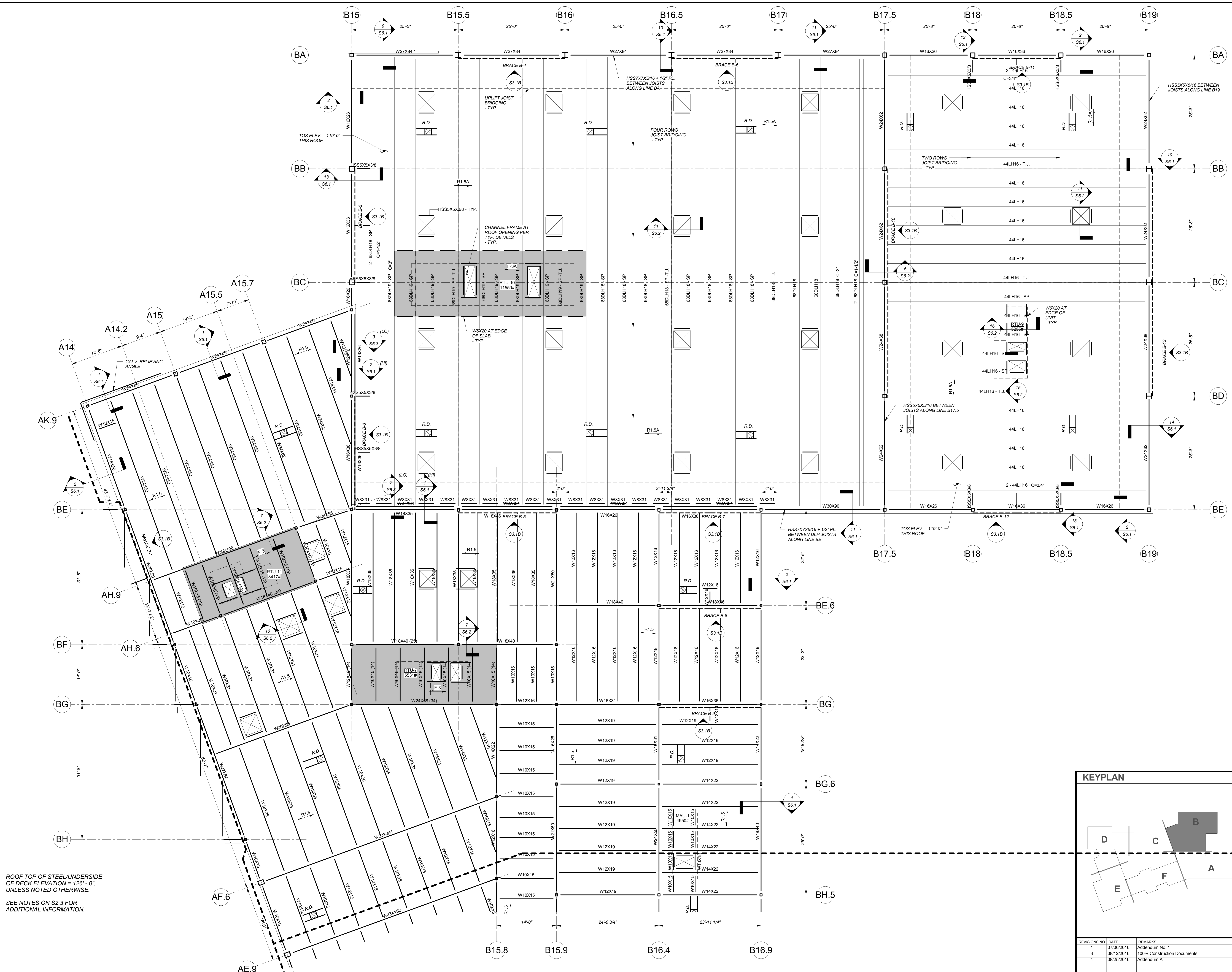
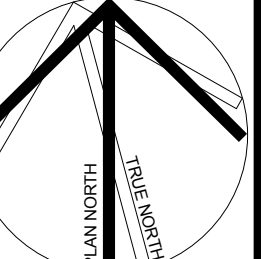


Main Roof Framing Plan - Part A
1/8" = 1'-0"

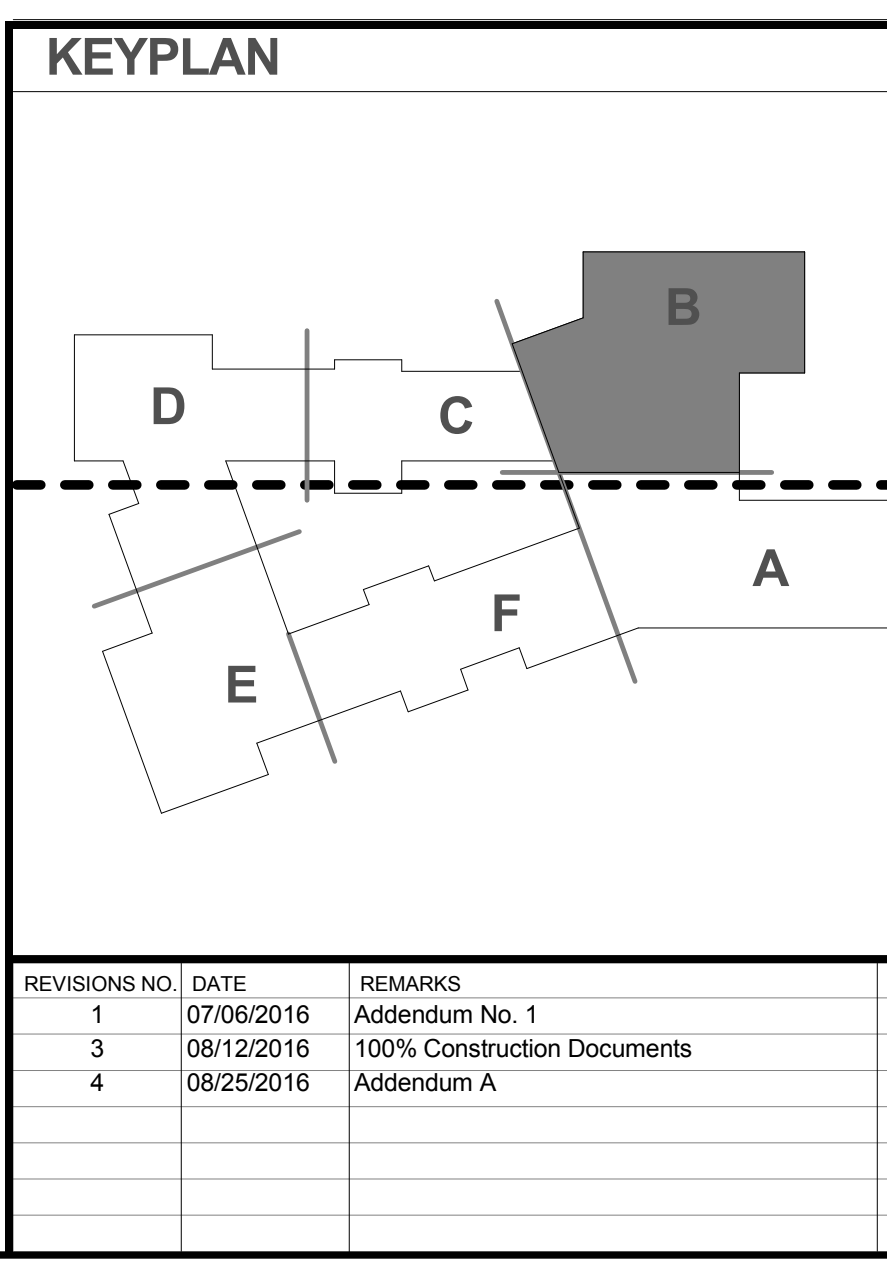
ROOF TOP OF STEEL/UNDERSIDE OF DECK ELEVATION = 126'-0". UNLESS NOTED OTHERWISE.
SEE NOTES ON S2.3 FOR ADDITIONAL INFORMATION.

KEYPLAN

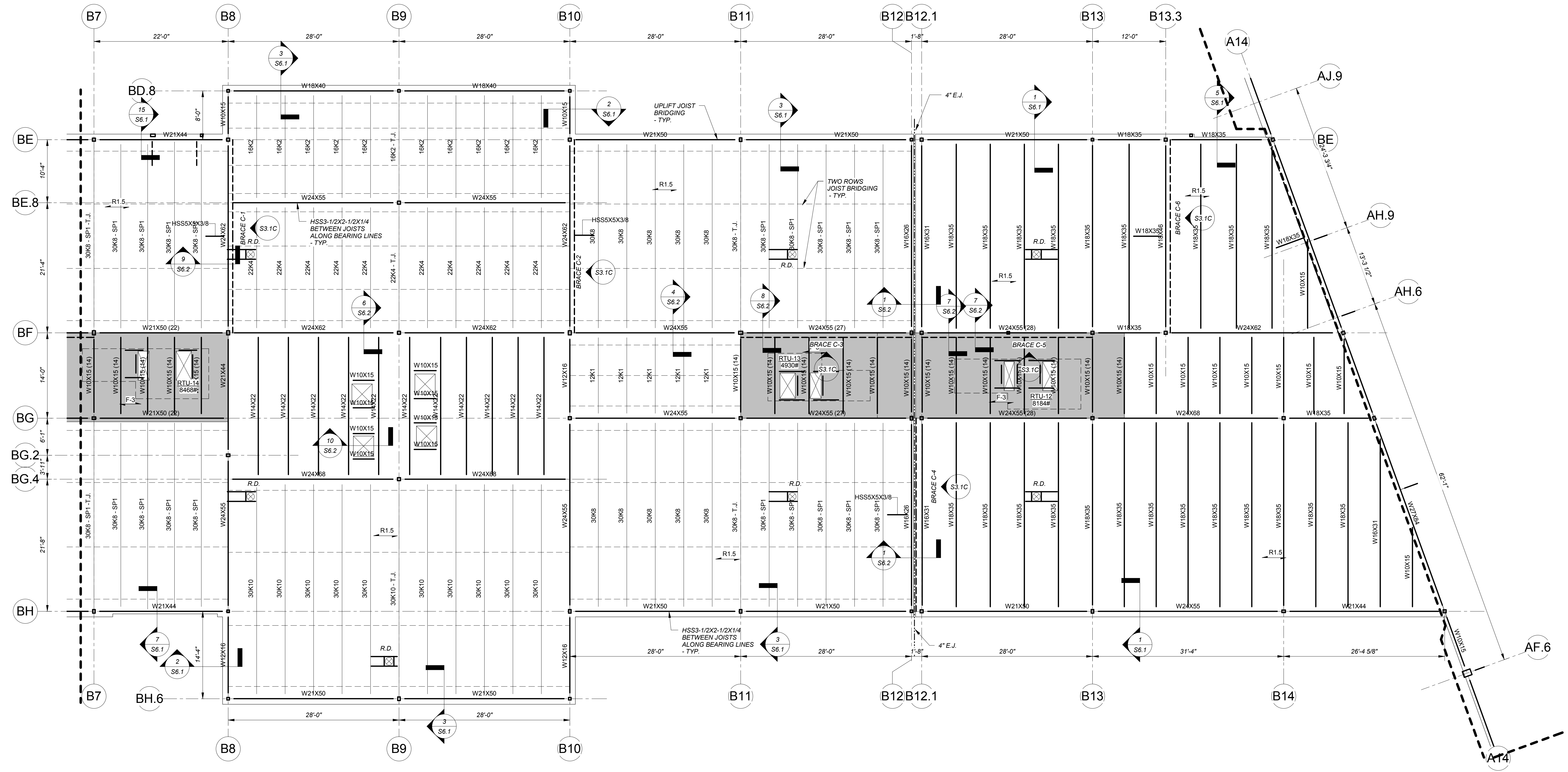
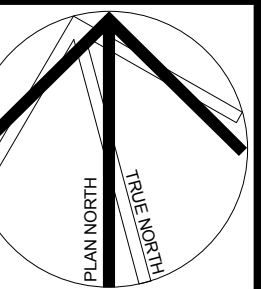
REVISIONS NO.	DATE	REMARKS	BY
1	07/06/2016	Addendum No. 1	
2	07/13/2016	Addendum No. 2	
3	08/12/2016	100% Construction Documents	
4	08/25/2016	Addendum A	



ROOF TOP OF STEEL/UNDERSIDE OF DECK ELEVATION = 126'-0", UNLESS NOTED OTHERWISE.
SEE NOTES ON S2.3 FOR ADDITIONAL INFORMATION.



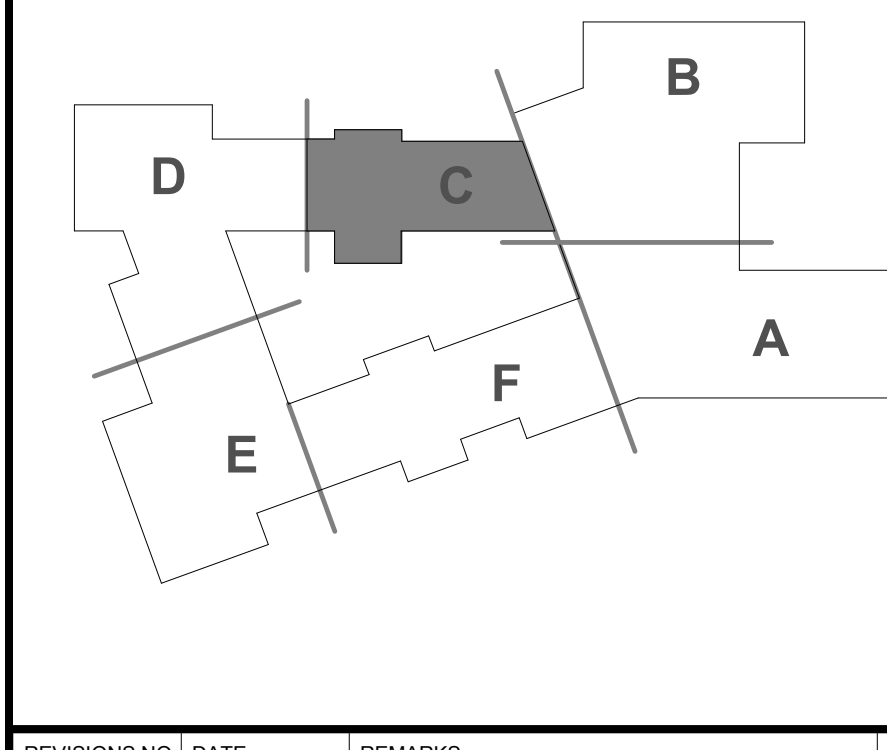
Main Roof Framing Plan - Part B
1/8" = 1'-0"

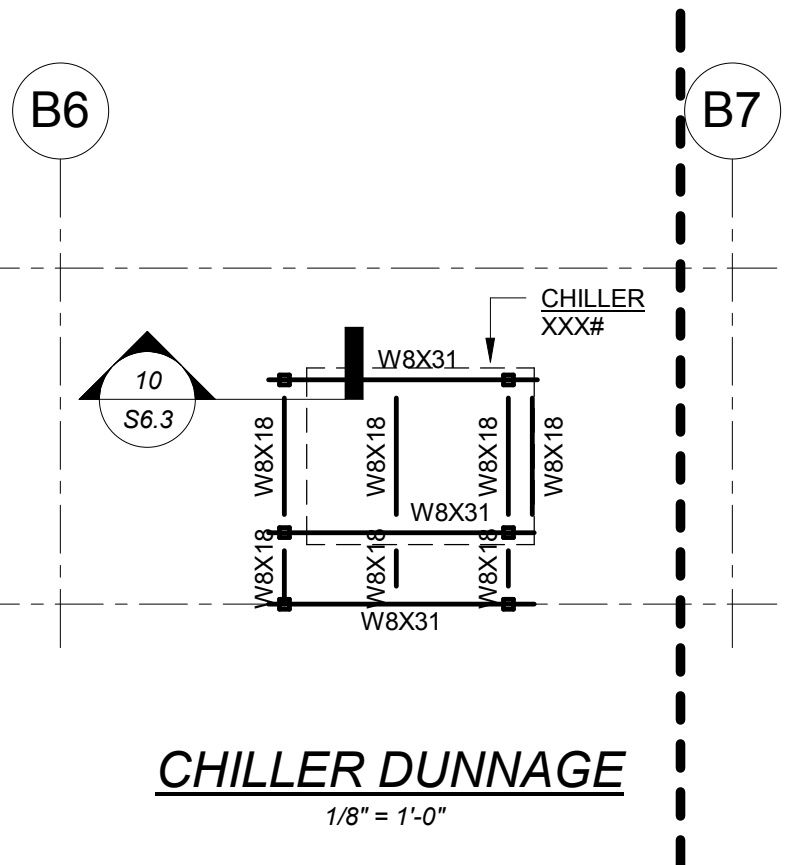
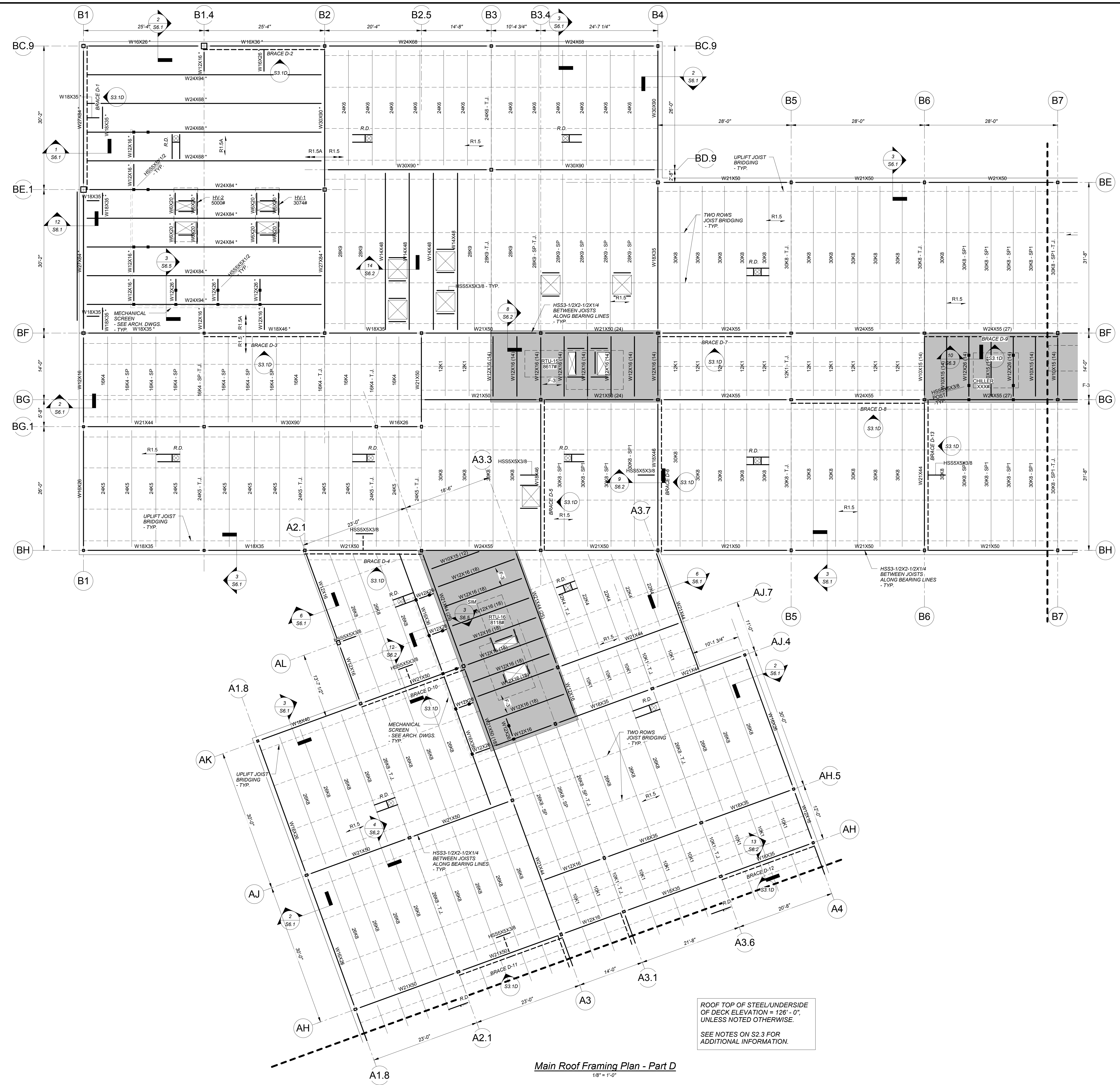
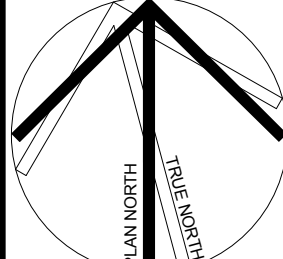


Main Roof Framing Plan - Part C
1/8" = 1'-0"

ROOF TOP OF STEEL/UNDERSIDE
OF DECK ELEVATION = 126'-0",
UNLESS NOTED OTHERWISE.
SEE NOTES ON S2.3 FOR
ADDITIONAL INFORMATION.

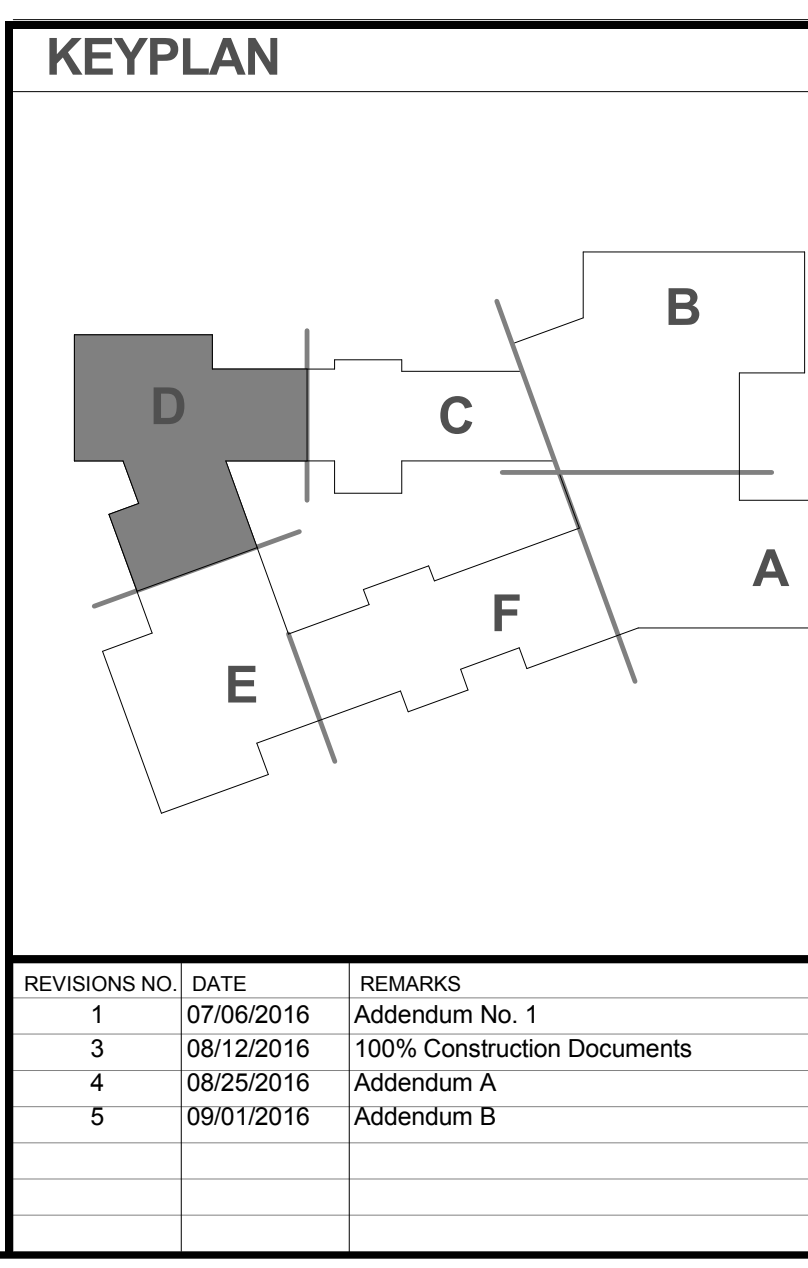
REVISIONS NO.	DATE	REMARKS	BY
1	07/06/2016	Addendum No. 1	
4	08/25/2016	Addendum A	
5	09/01/2016	Addendum B	

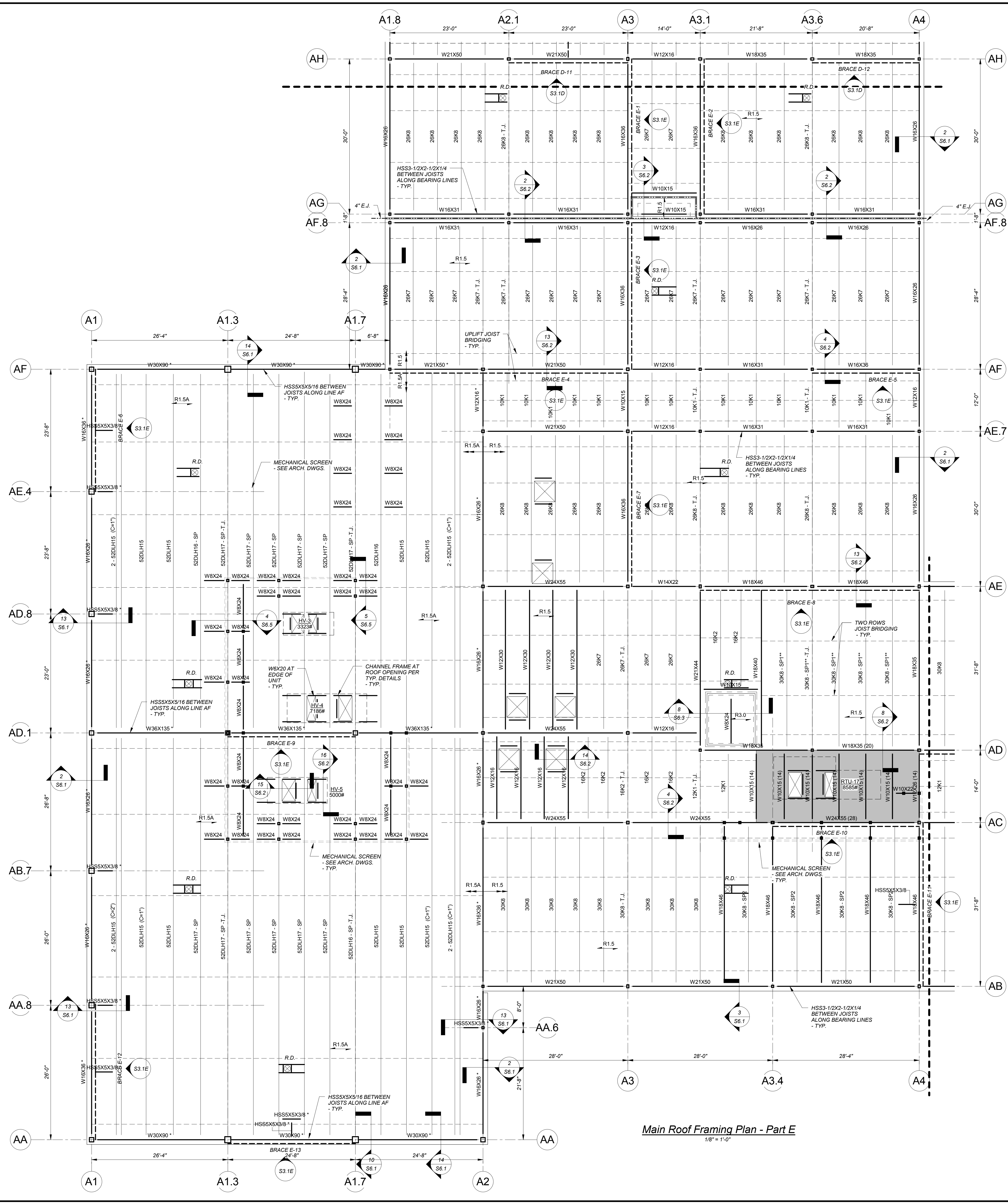
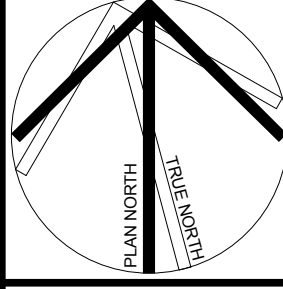




ROOF TOP OF STEEL UNDERSIDE OF DECK ELEVATION = +26'-0". UNLESS NOTED OTHERWISE.
SEE NOTES ON S2.3 FOR ADDITIONAL INFORMATION.

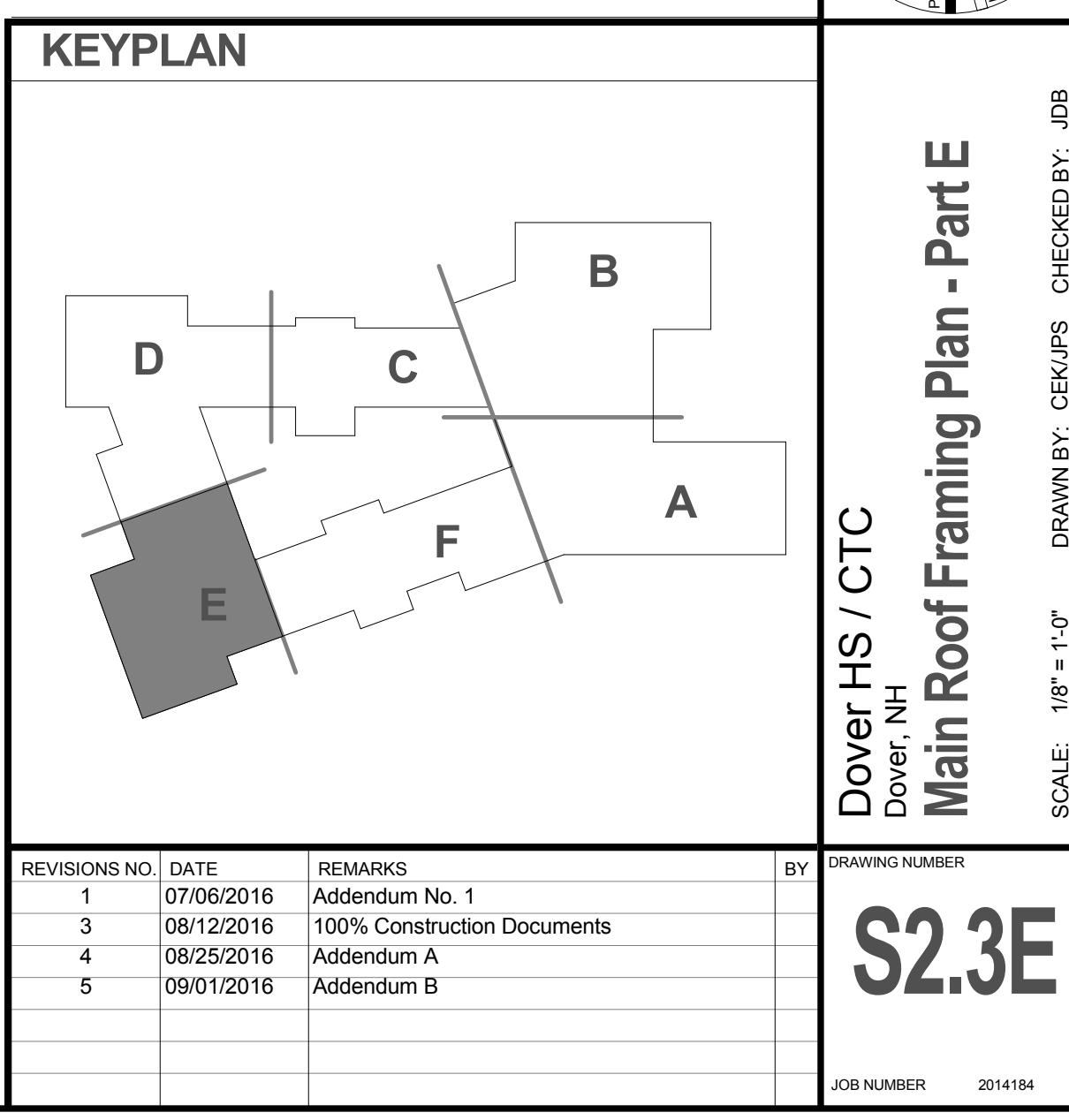
Main Roof Framing Plan - Part D
1/8" = 1'-0"

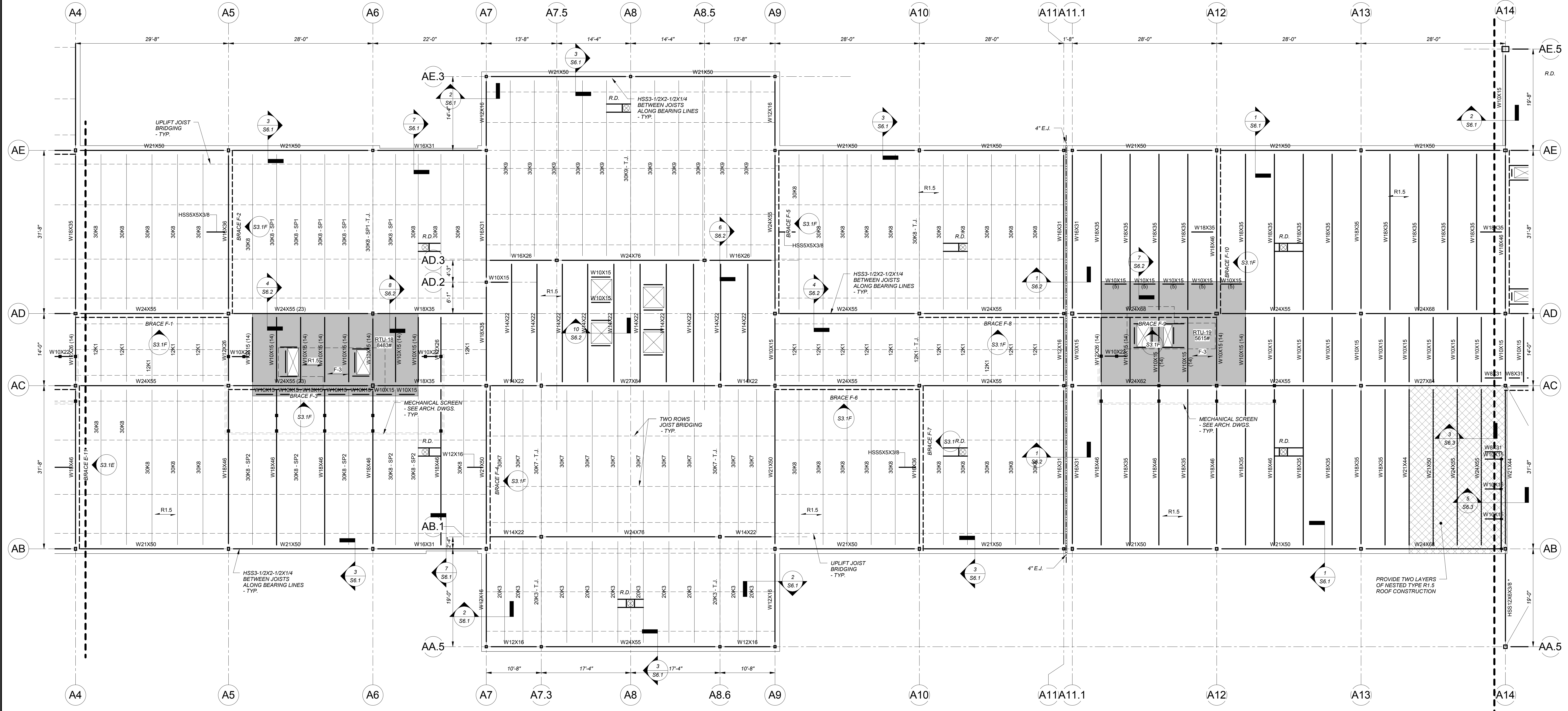
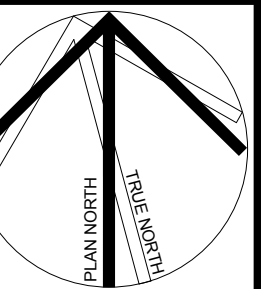




Main Roof Framing Plan - Part E
1/8" = 1'-0"

ROOF TOP OF STEEL/UNDERSIDE OF DECK ELEVATION = 126'-0", UNLESS NOTED OTHERWISE.
SEE NOTES ON S2.3 FOR ADDITIONAL INFORMATION.

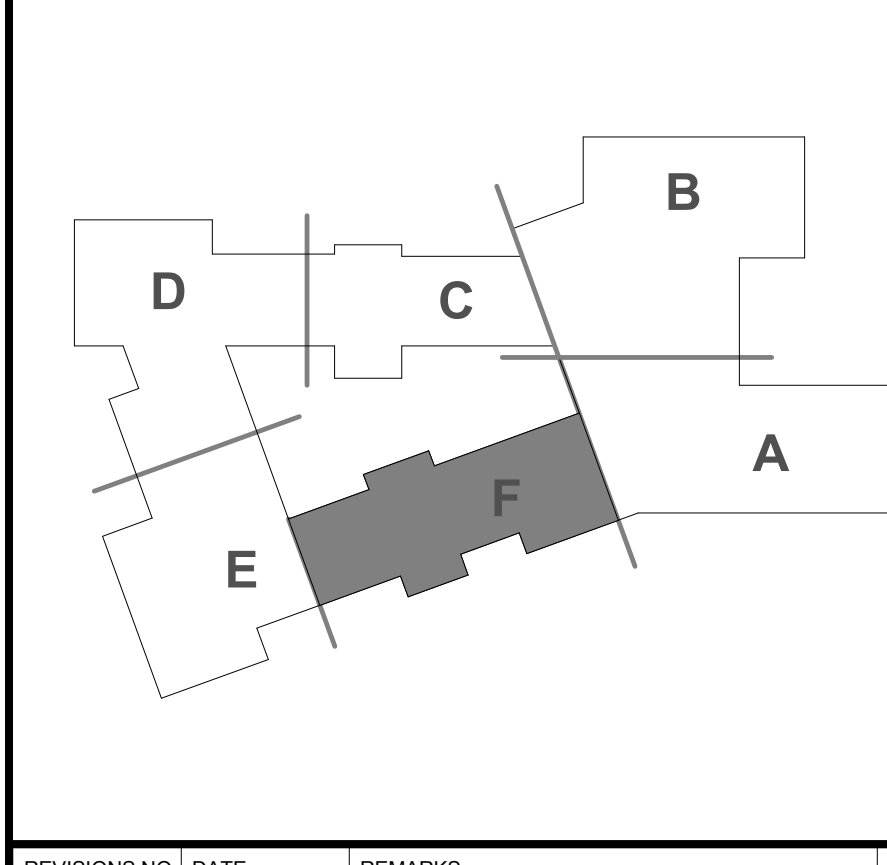




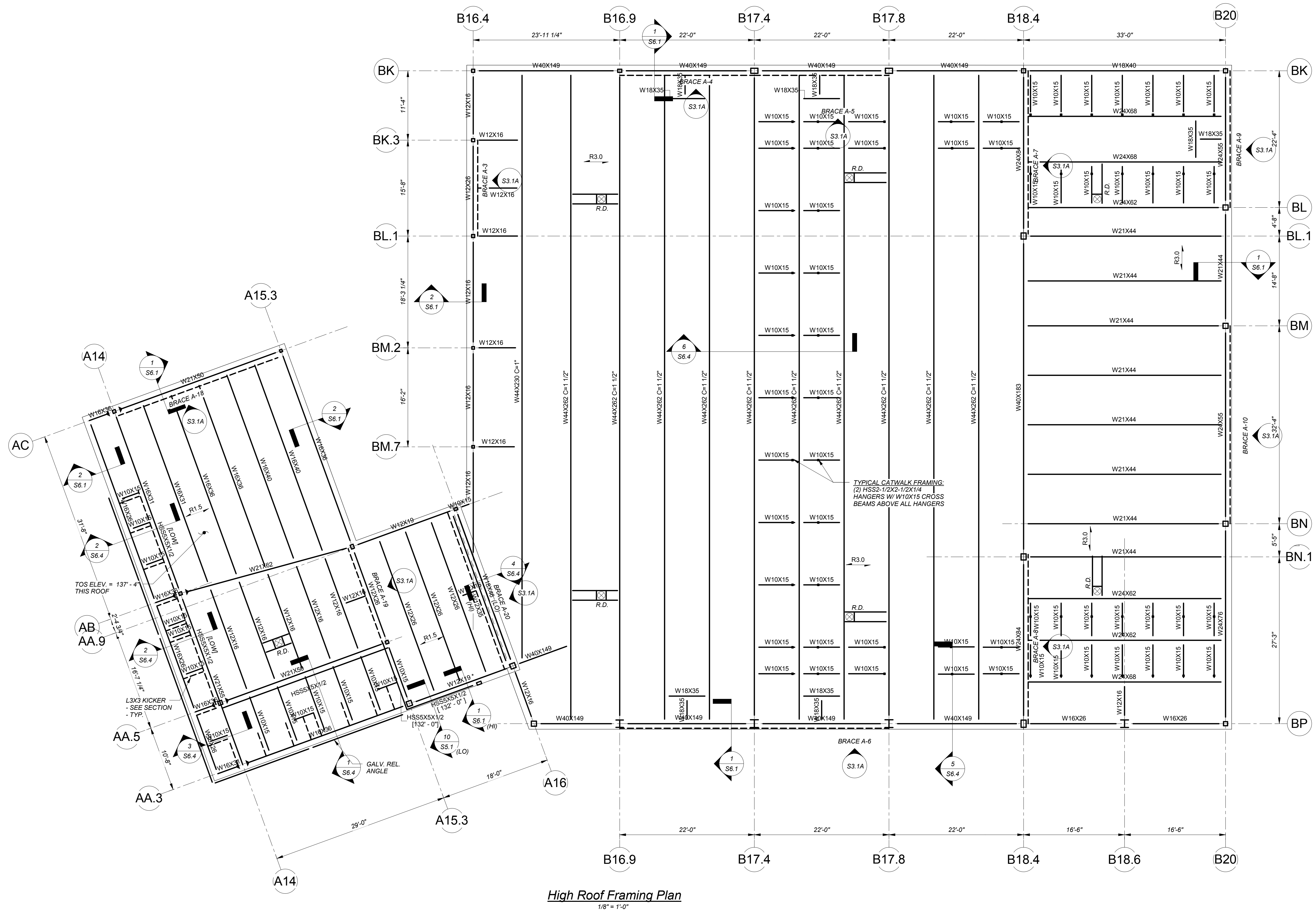
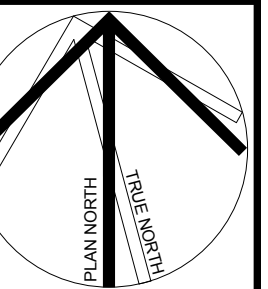
Main Roof Framing Plan - Part F
1/8" = 1'-0"

ROOF TOP OF STEEL/UNDERSIDE OF DECK ELEVATION = 126'-0", UNLESS NOTED OTHERWISE.
SEE NOTES ON S2.3 FOR ADDITIONAL INFORMATION.

KEYPLAN



REVISIONS NO.	DATE	REMARKS	BY
1	07/05/2016	Addendum No. 1	
2	07/13/2016	Addendum No. 2	
3	08/12/2016	100% Construction Documents	
4	08/25/2016	Addendum A	
5	09/01/2016	Addendum B	



High Roof Framing Plan
1/8" = 1'-0"

TOS ELEV. = 137'-4"
THIS ROOF

L3X3 KICKER
- SEE SECTION
- TYP.

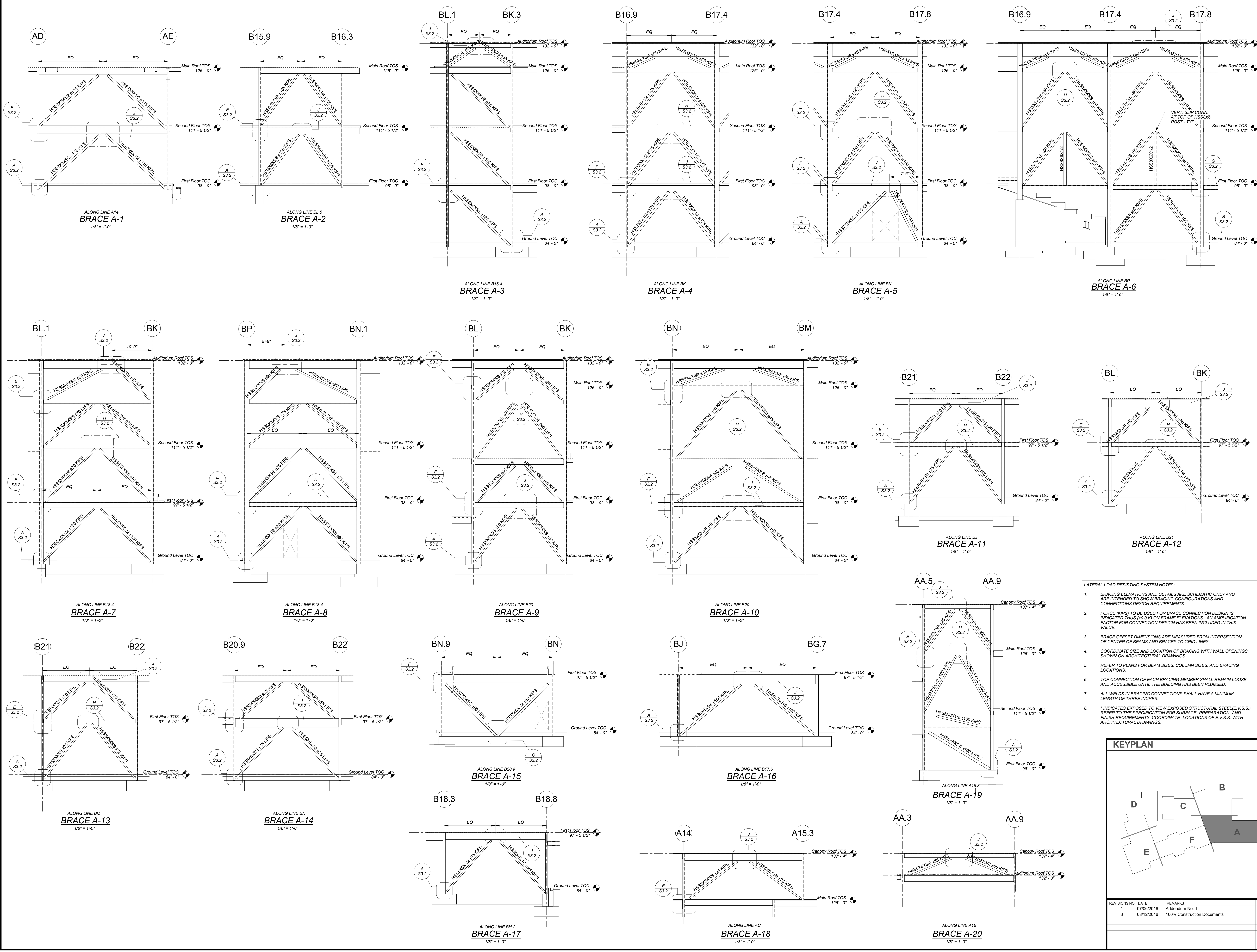
GALV. REL.
ANGLE

TYPICAL CATWALK FRAMING:
(2) HSS2-1/2X2-1/2X1/4
HANGERS W/ W10X15 CROSS
BEAMS ABOVE ALL HANGERS

- NOTES:**
- FOR GENERAL NOTES AND TYPICAL DETAILS REFER TO DRAWINGS S0.1 THRU S0.9. ALL ROOF AREAS AT THIS LEVEL HAVE BEEN DESIGNED FOR FUTURE PVs.
 - R1.5 INDICATES SPAN DIRECTION OF ROOF CONSTRUCTION CONSISTING OF 1-1/2" DEEP x 18 GAUGE GALVANIZED WIDE RIB METAL ROOF DECK.
 - R3.0 INDICATES SPAN DIRECTION OF ROOF CONSTRUCTION CONSISTING OF 3" DEEP x 18 GAUGE GALVANIZED WIDE RIB METAL ROOF DECK.
 - ROOF TOP OF STRUCTURAL STEEL/UNDERSIDE OF METAL DECK ELEVATION = 132'-0" UNLESS NOTED OTHERWISE.
 - INDICATES A FULL CAPACITY MOMENT CONNECTION.
 - BRACE "X" INDICATES A BRACED FRAME IN THE LATERAL LOAD RESISTING SYSTEM. FOR ELEVATIONS AND DETAILS REFER TO DRAWING S3.1A AND S3.2.
 - PROVIDE STEEL ANGLE FRAMES AROUND EACH ROOF PENETRATION (SEE TYPICAL DETAILS). COORDINATE DIMENSIONS AND LOCATIONS OF ALL ROOF BRACKS, SKYLIGHTS, VENTS, AND DUCT PENETRATIONS WITH ARCHITECTURAL AND M.E.P. DRAWINGS.

KEYPLAN

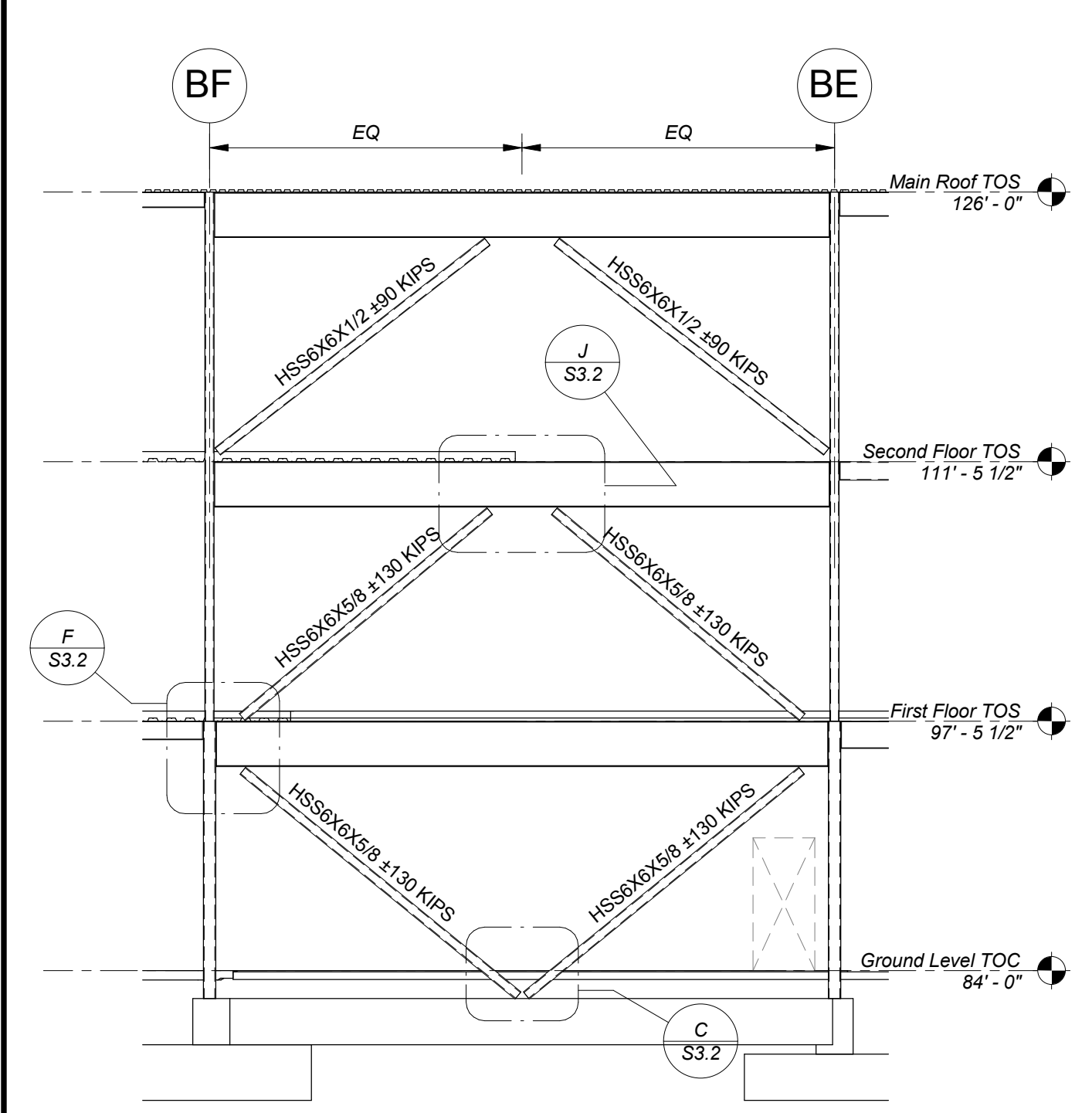
REVISIONS NO.	DATE	REMARKS	BY
1	07/05/2016	Addendum No. 1	
3	08/12/2016	100% Construction Documents	



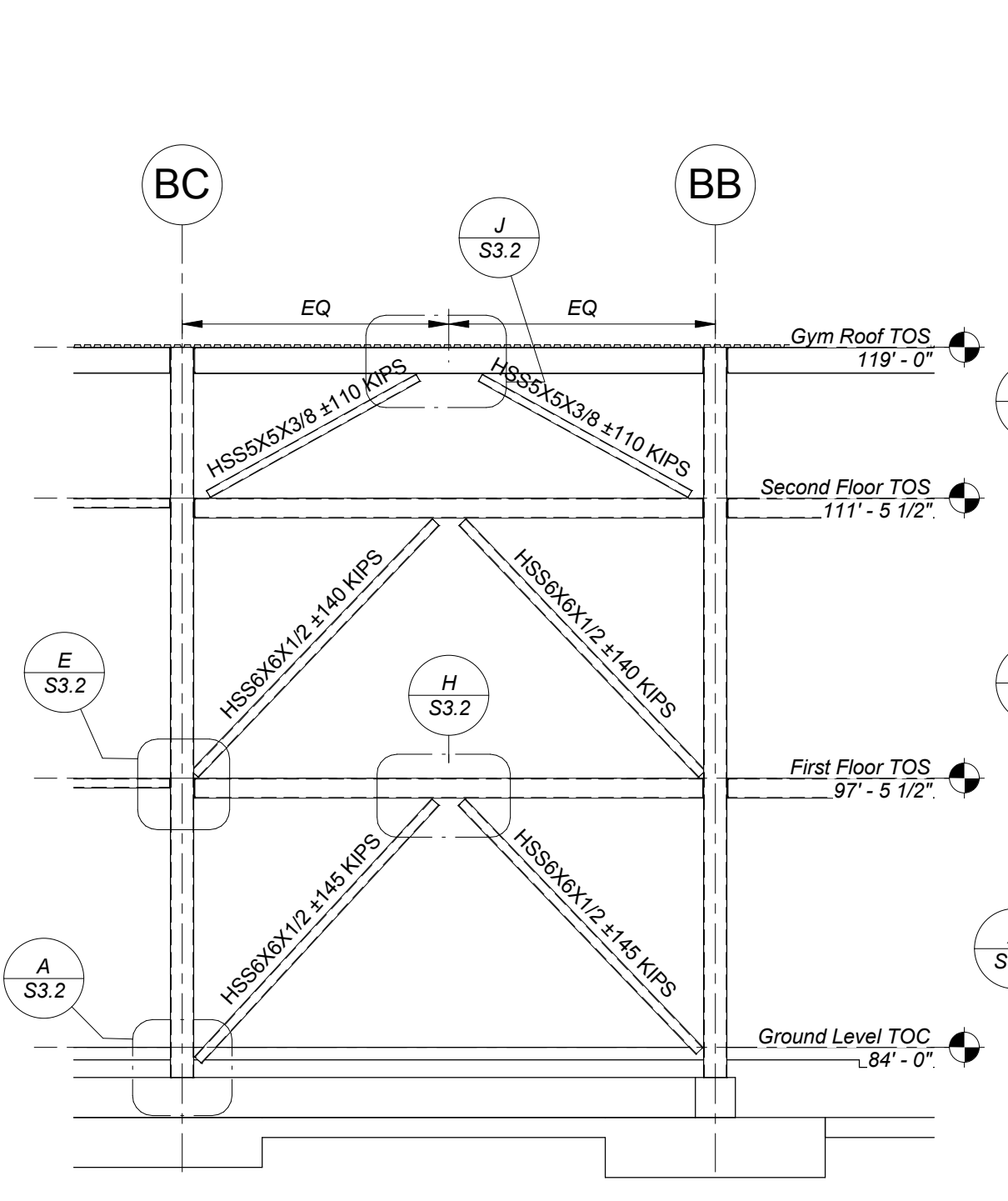
- LATERAL LOAD RESISTING SYSTEM NOTES:**
- BRACING ELEVATIONS AND DETAILS ARE SCHEMATIC ONLY AND ARE INTENDED TO SHOW BRACING CONFIGURATIONS AND CONNECTIONS DESIGN REQUIREMENTS.
 - FORCE (KIPS) TO BE USED FOR BRACE CONNECTION DESIGN IS INDICATED THUS (±0.0 K) ON FRAME ELEVATIONS. AN AMPLIFICATION FACTOR FOR CONNECTION DESIGN HAS BEEN INCLUDED IN THIS VALUE.
 - BRACE OFFSET DIMENSIONS ARE MEASURED FROM INTERSECTION OF CENTER OF BEAMS AND BRACES TO GRID LINES.
 - COORDINATE SIZE AND LOCATION OF BRACING WITH WALL OPENINGS SHOWN ON ARCHITECTURAL DRAWINGS.
 - REFER TO PLANS FOR BEAM SIZES, COLUMN SIZES, AND BRACING LOCATIONS.
 - TOP CONNECTION OF EACH BRACING MEMBER SHALL REMAIN LOOSE AND ACCESSIBLE UNTIL THE BUILDING HAS BEEN PLUMBED.
 - ALL WELDS IN BRACING CONNECTIONS SHALL HAVE A MINIMUM LENGTH OF THREE INCHES.
 - * INDICATES EXPOSED TO VIEW EXPOSED STRUCTURAL STEEL (V.S.S.) REFER TO THE SPECIFICATION FOR SURFACE PREPARATION AND FINISH REQUIREMENTS, COORDINATE LOCATIONS OF E.V.S.S. WITH ARCHITECTURAL DRAWINGS.

KEYPLAN

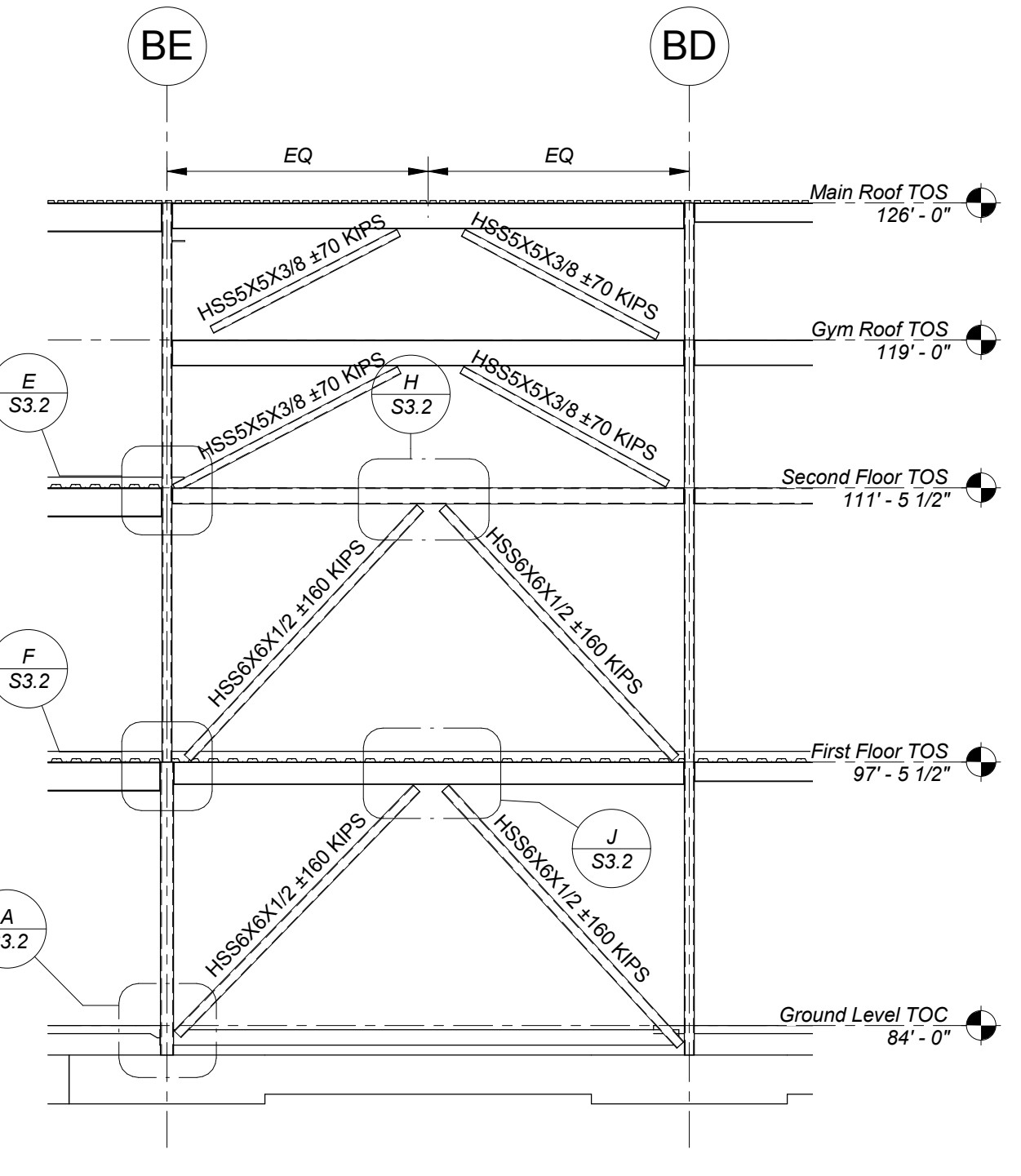
REVISIONS NO.	DATE	REMARKS	BY
1	07/05/2016	Addendum No. 1	
3	08/12/2016	100% Construction Documents	



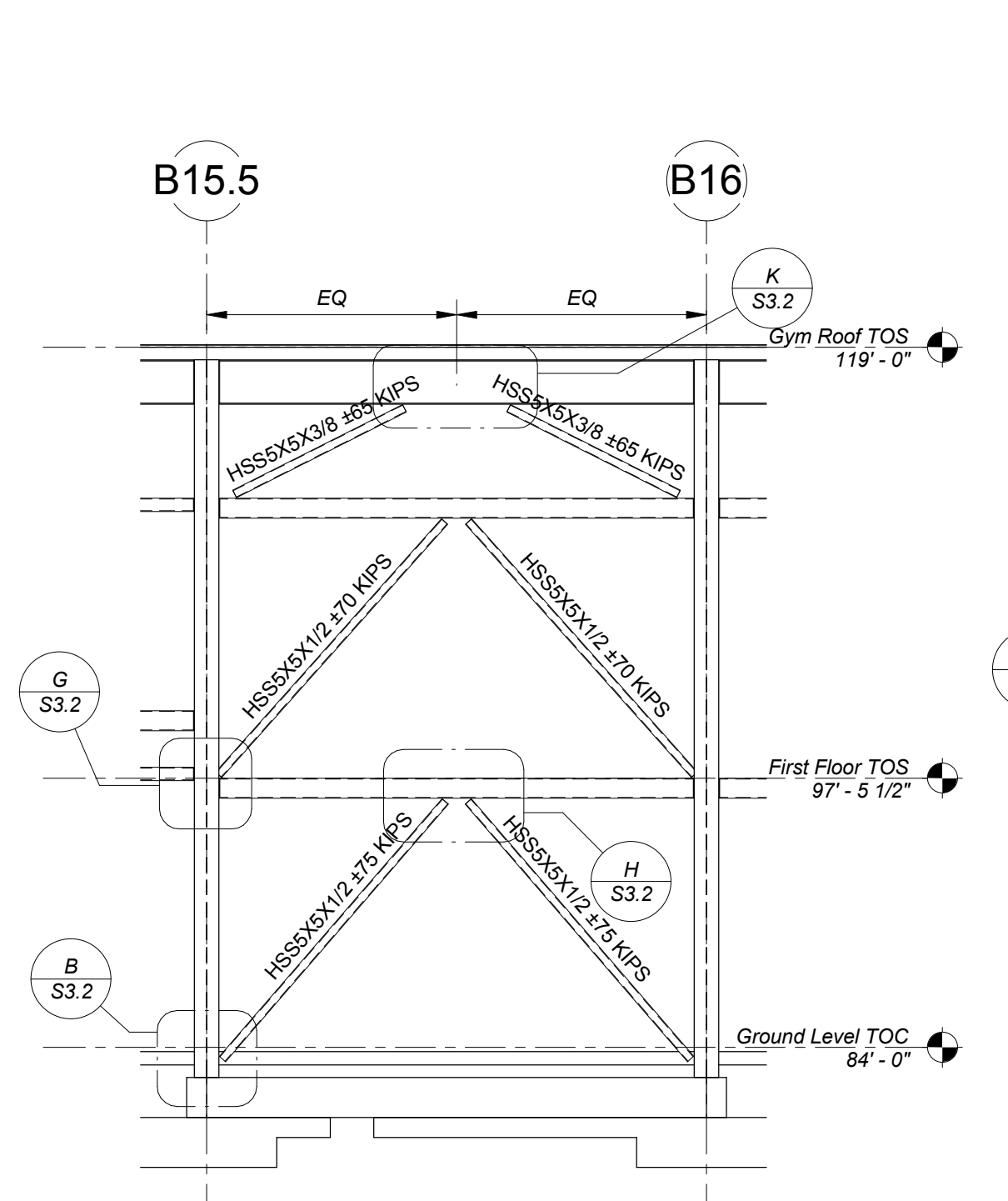
ALONG LINE A14
BRACE B-1
1/8" = 1'-0"



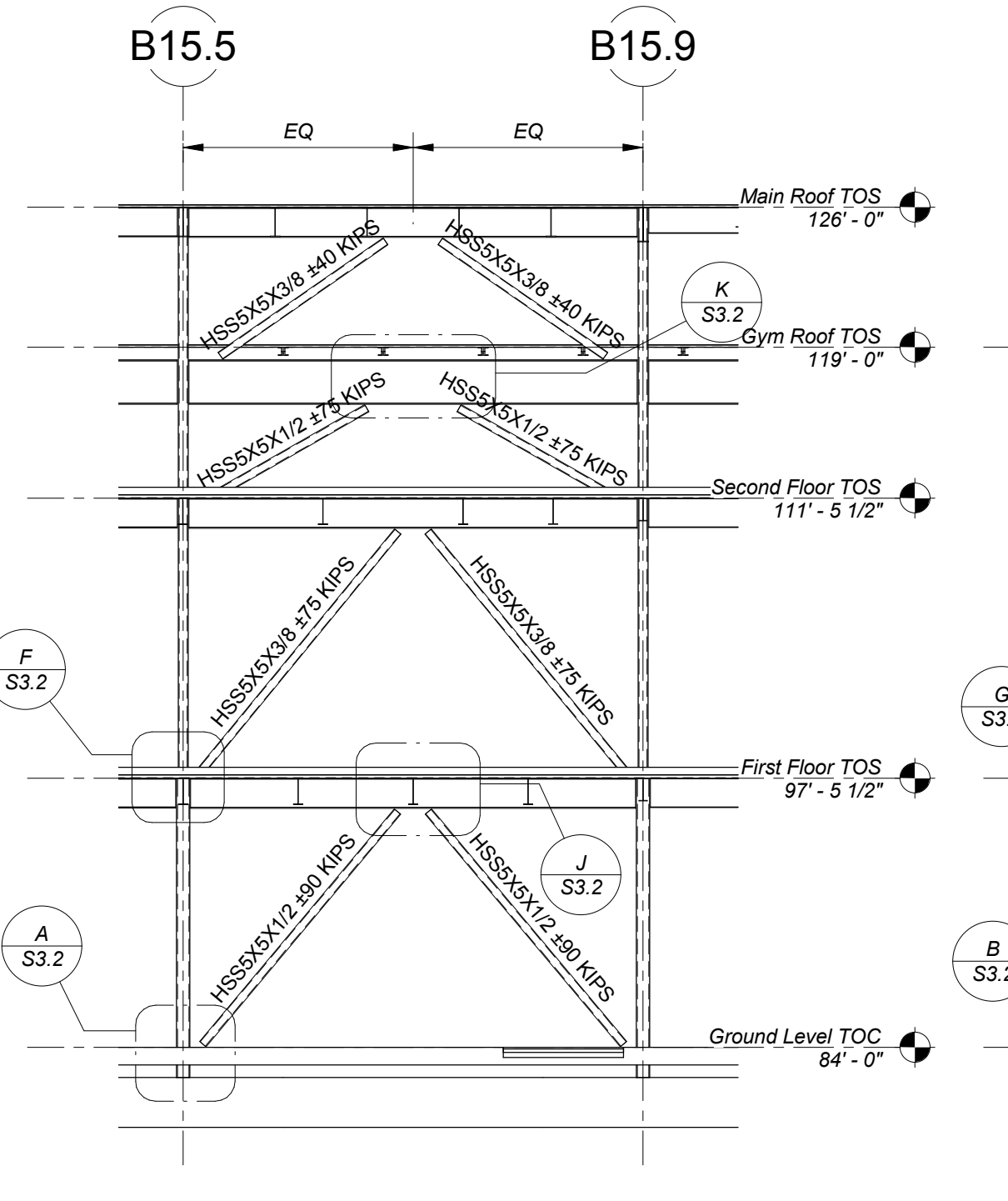
ALONG LINE B15
BRACE B-2
1/8" = 1'-0"



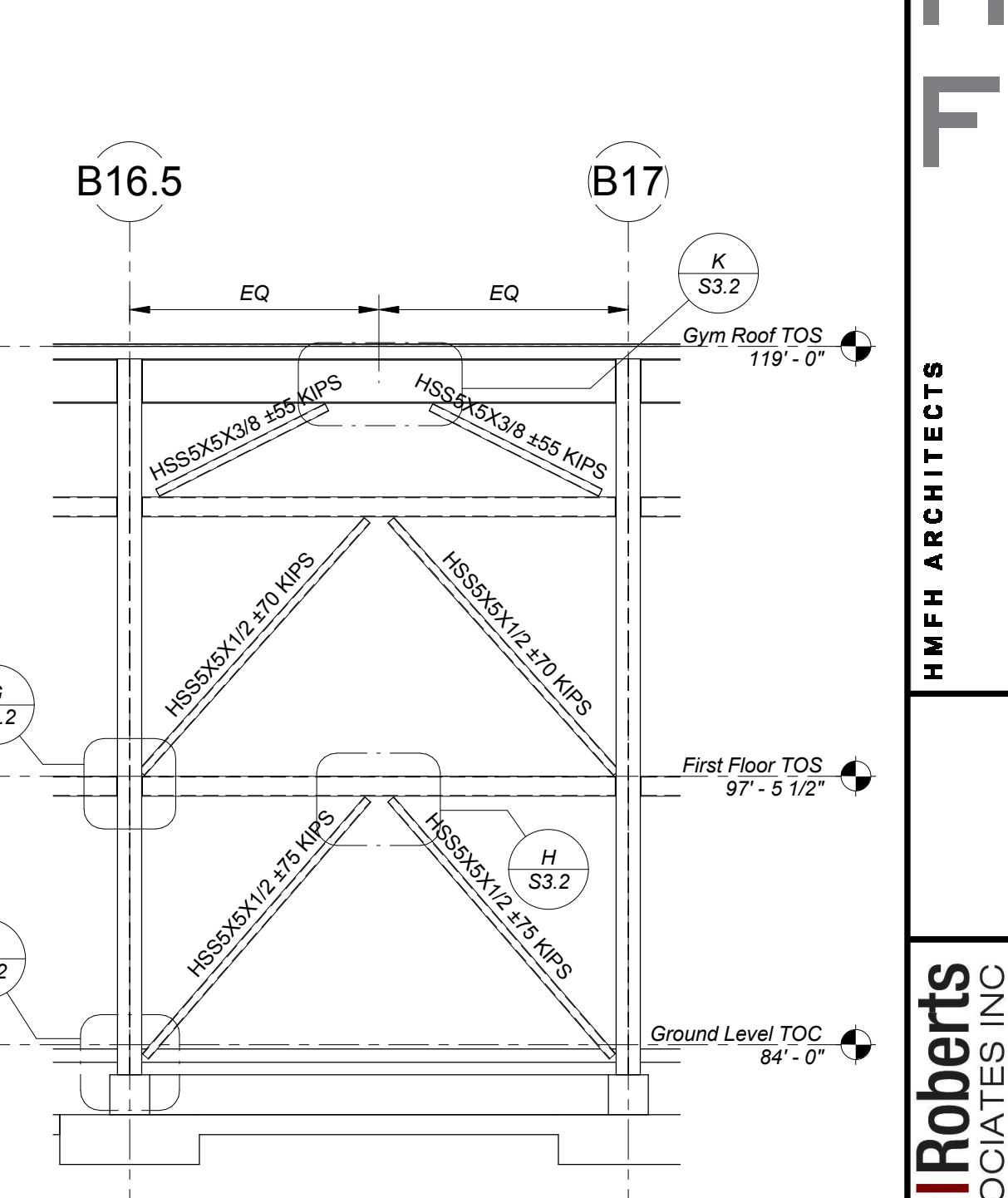
ALONG LINE B15
BRACE B-3
1/8" = 1'-0"



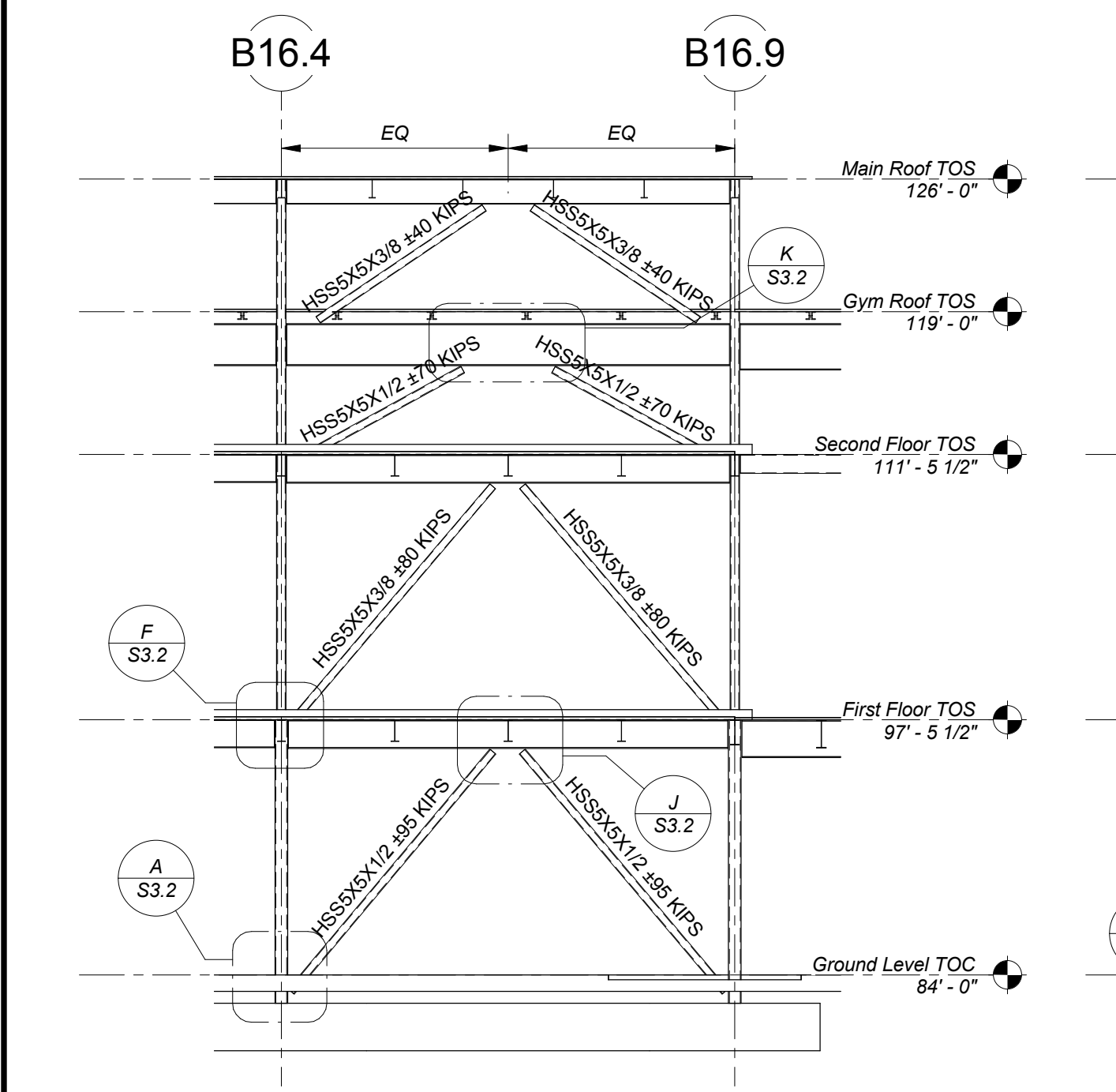
ALONG LINE BA
BRACE B-4
1/8" = 1'-0"



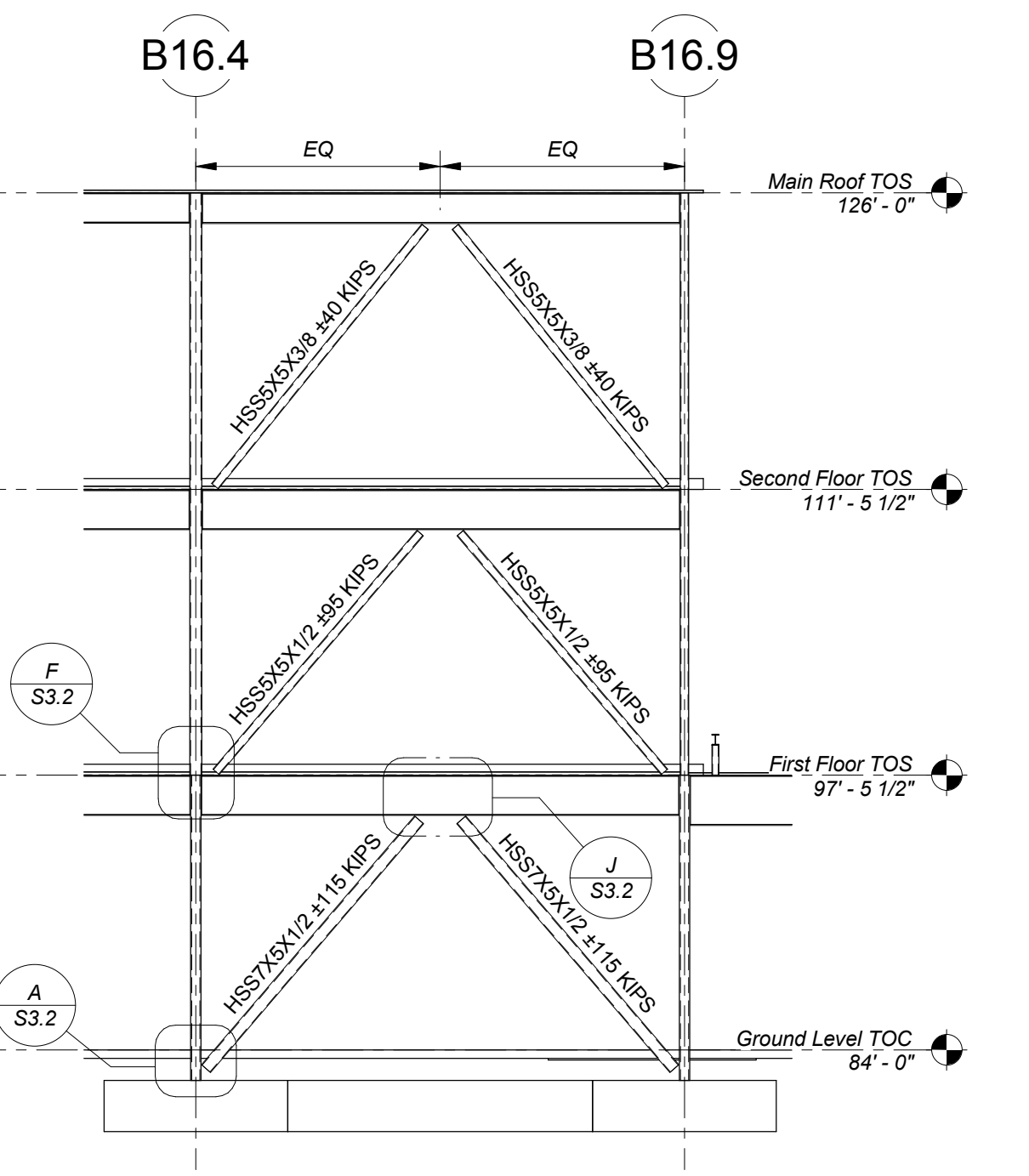
ALONG LINE BE
BRACE B-5
1/8" = 1'-0"



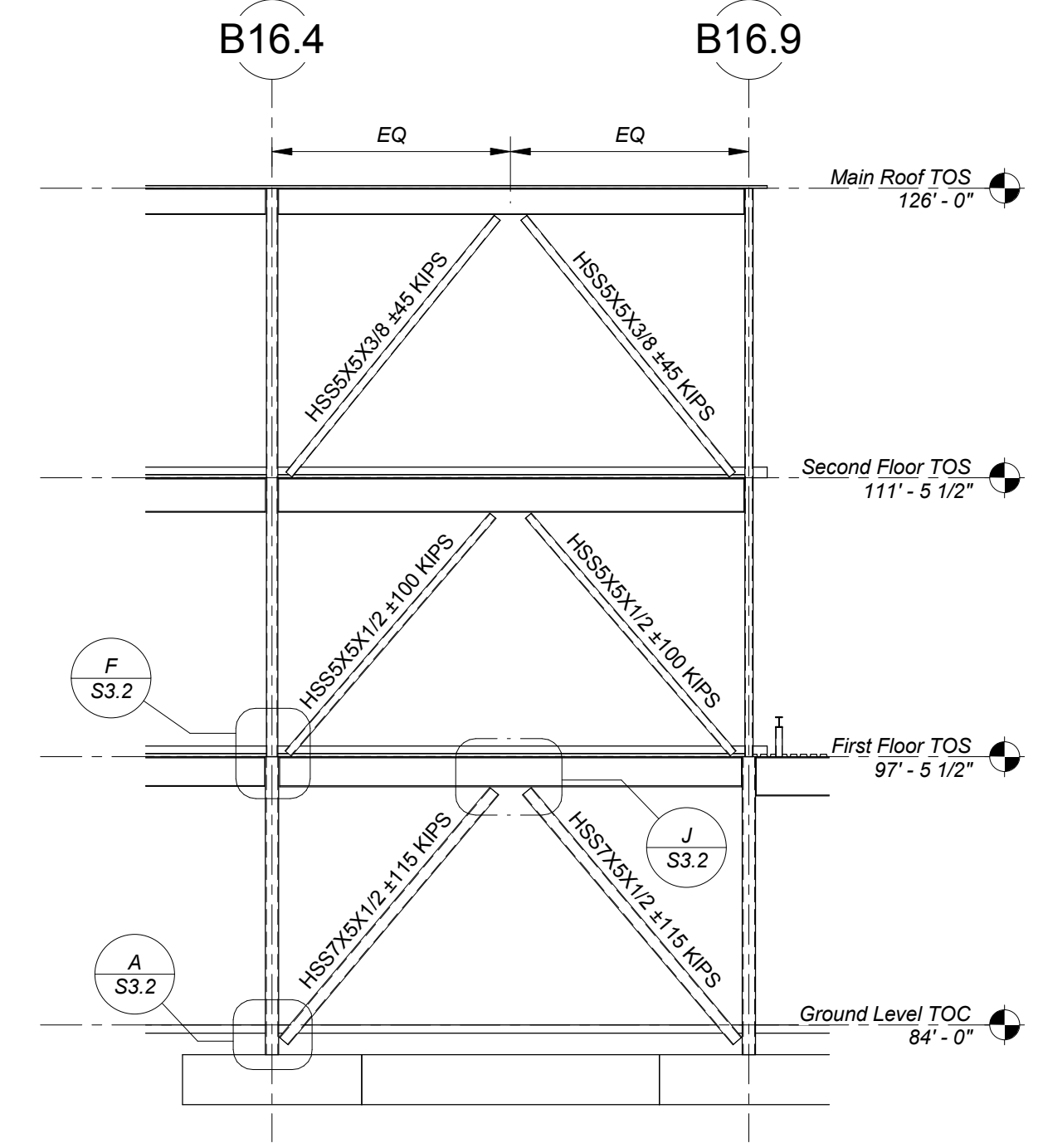
ALONG LINE BA
BRACE B-6
1/8" = 1'-0"



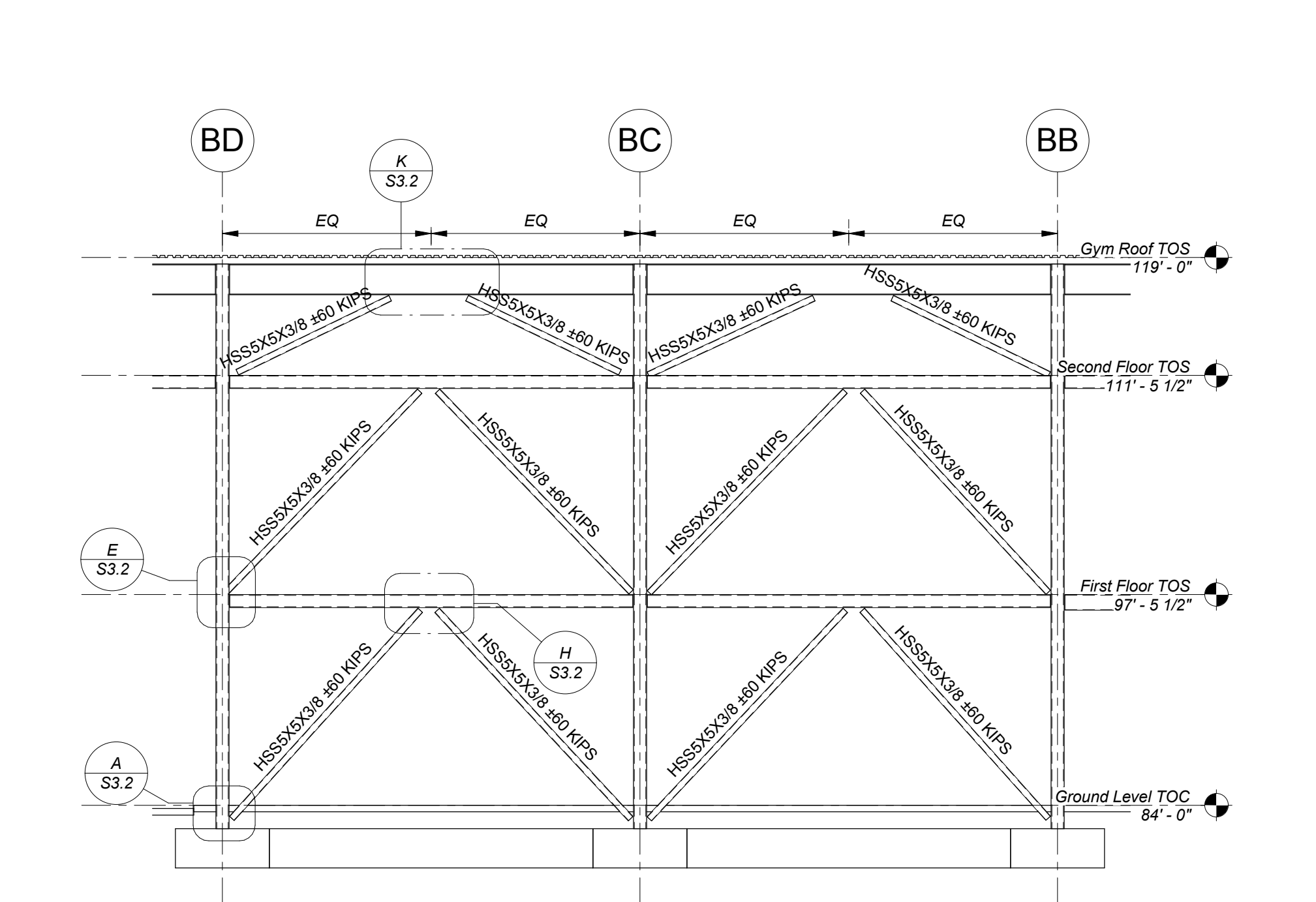
ALONG LINE BE
BRACE B-7
1/8" = 1'-0"



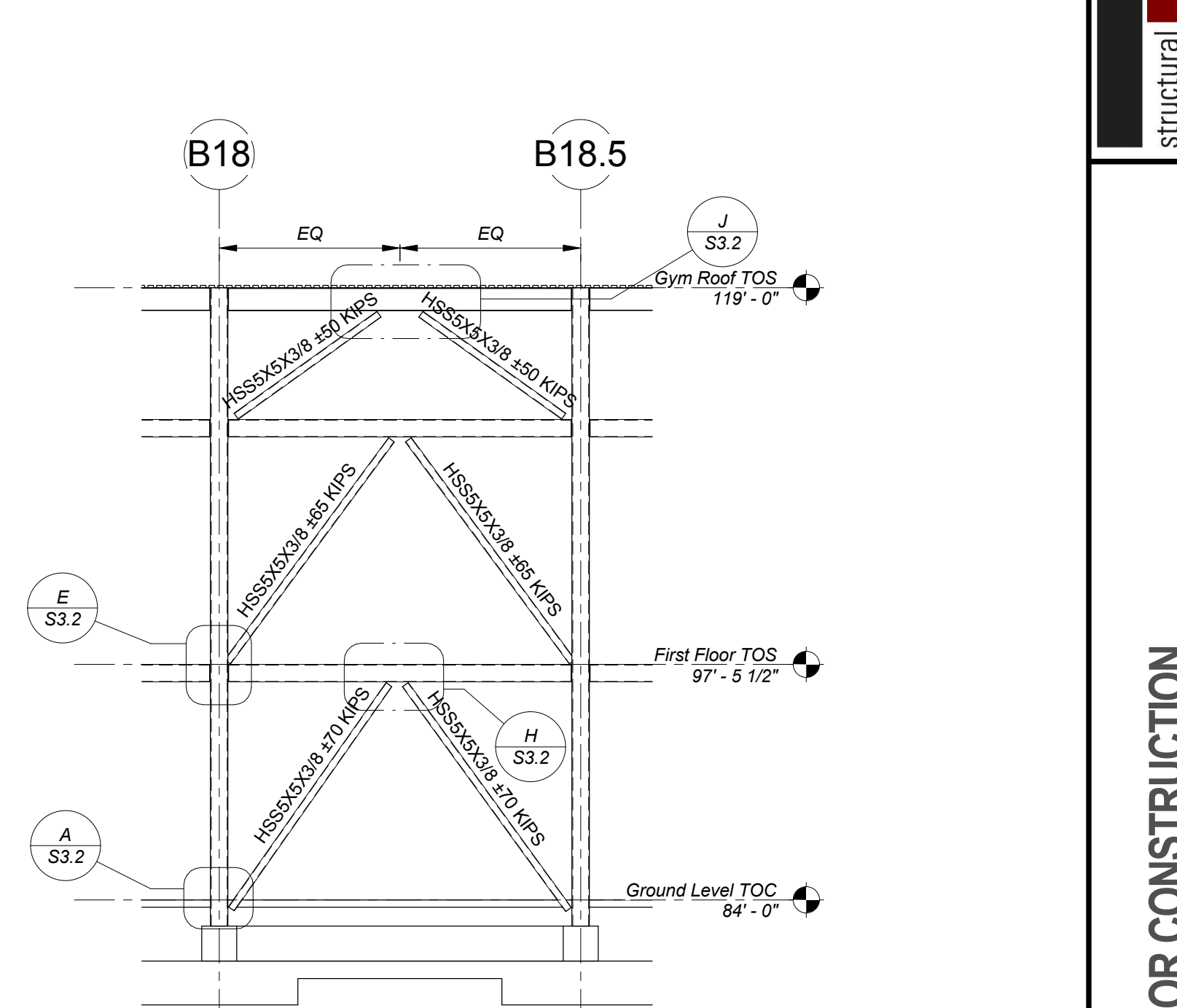
ALONG LINE BE.6
BRACE B-8
1/8" = 1'-0"



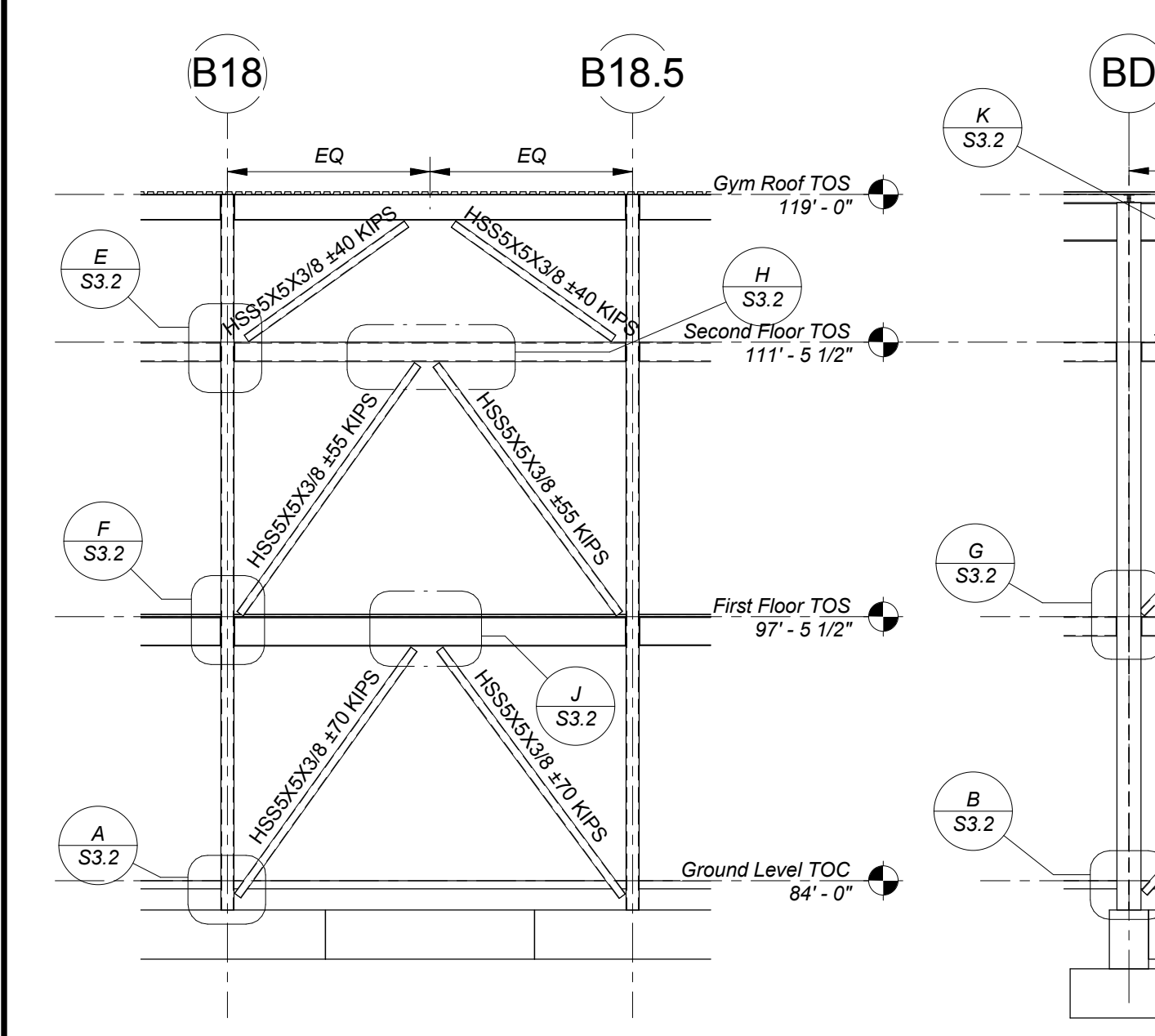
ALONG LINE BG
BRACE B-9
1/8" = 1'-0"



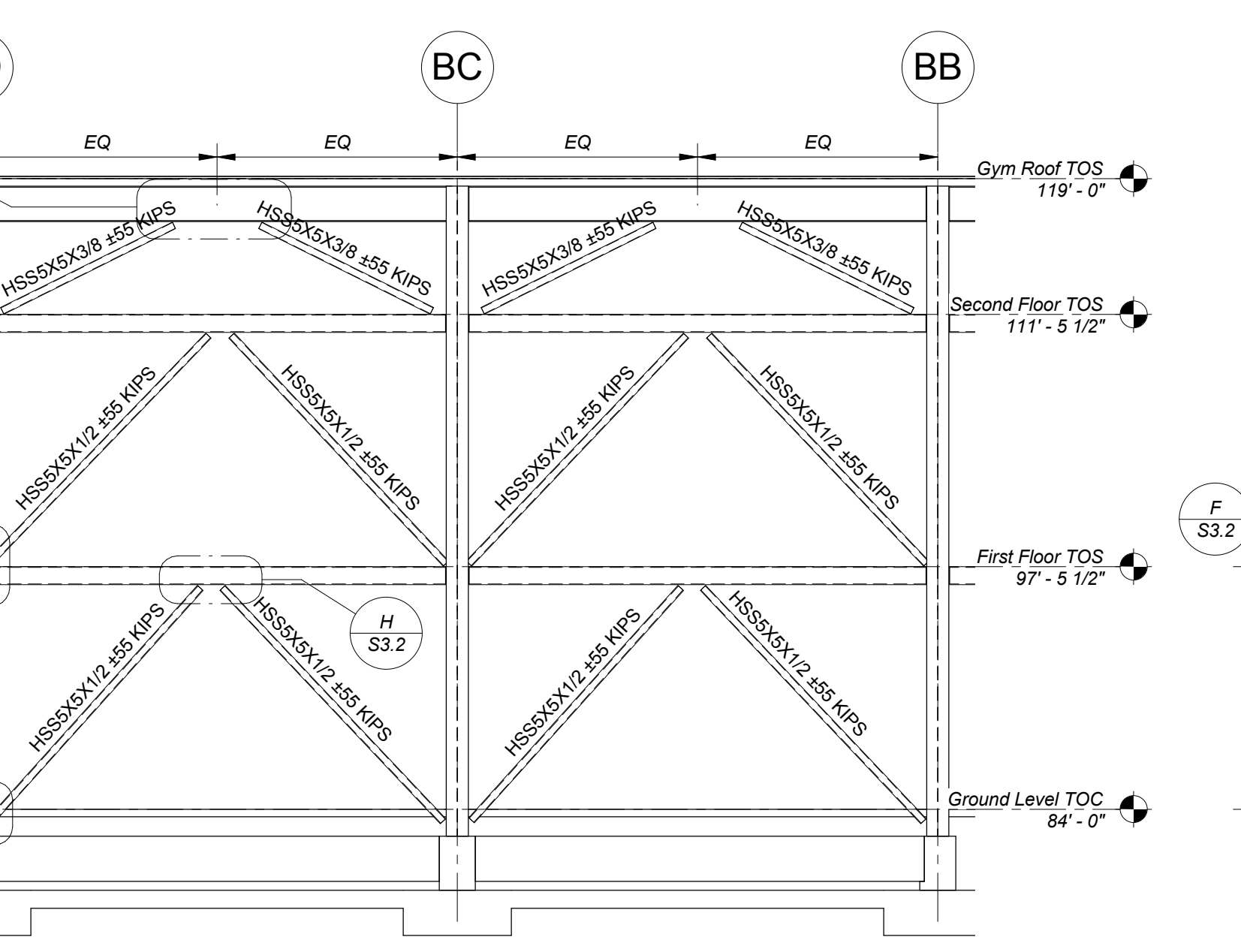
ALONG LINE B17.5
BRACE B-10
1/8" = 1'-0"



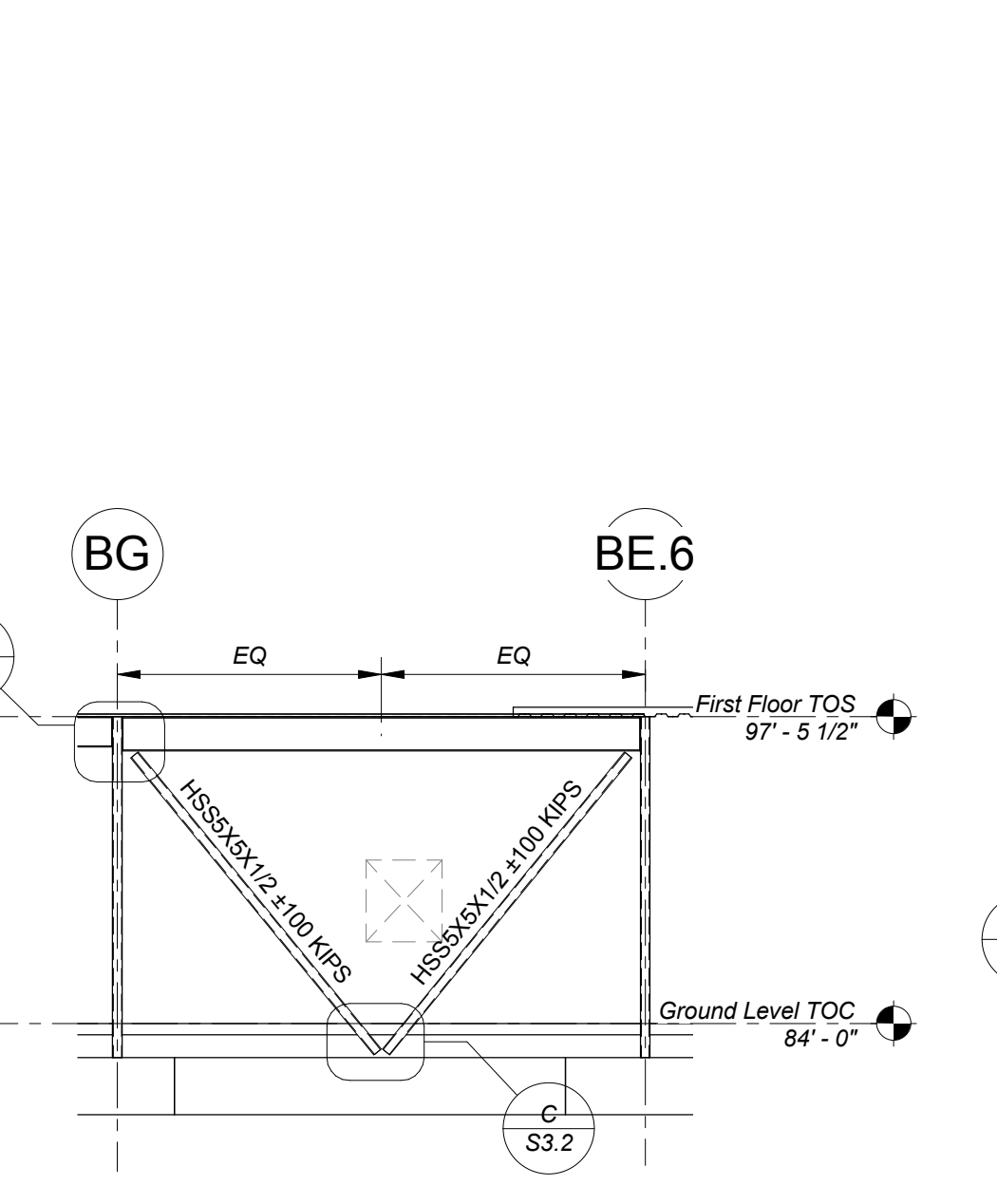
ALONG LINE BA
BRACE B-11
1/8" = 1'-0"



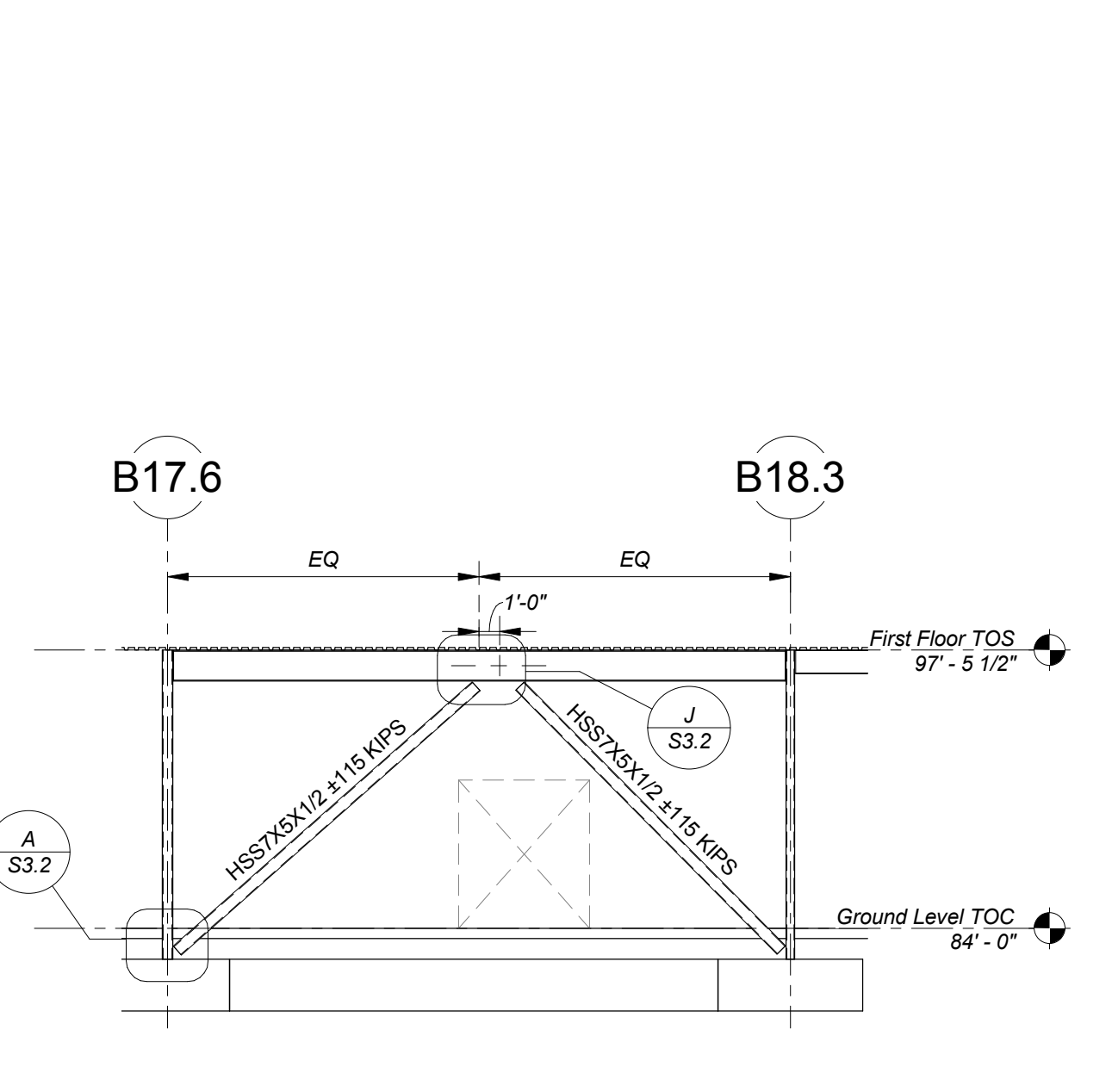
ALONG LINE BE
BRACE B-12
1/8" = 1'-0"



ALONG LINE B19
BRACE B-13
1/8" = 1'-0"



ALONG LINE B18.3
BRACE B-14
1/8" = 1'-0"

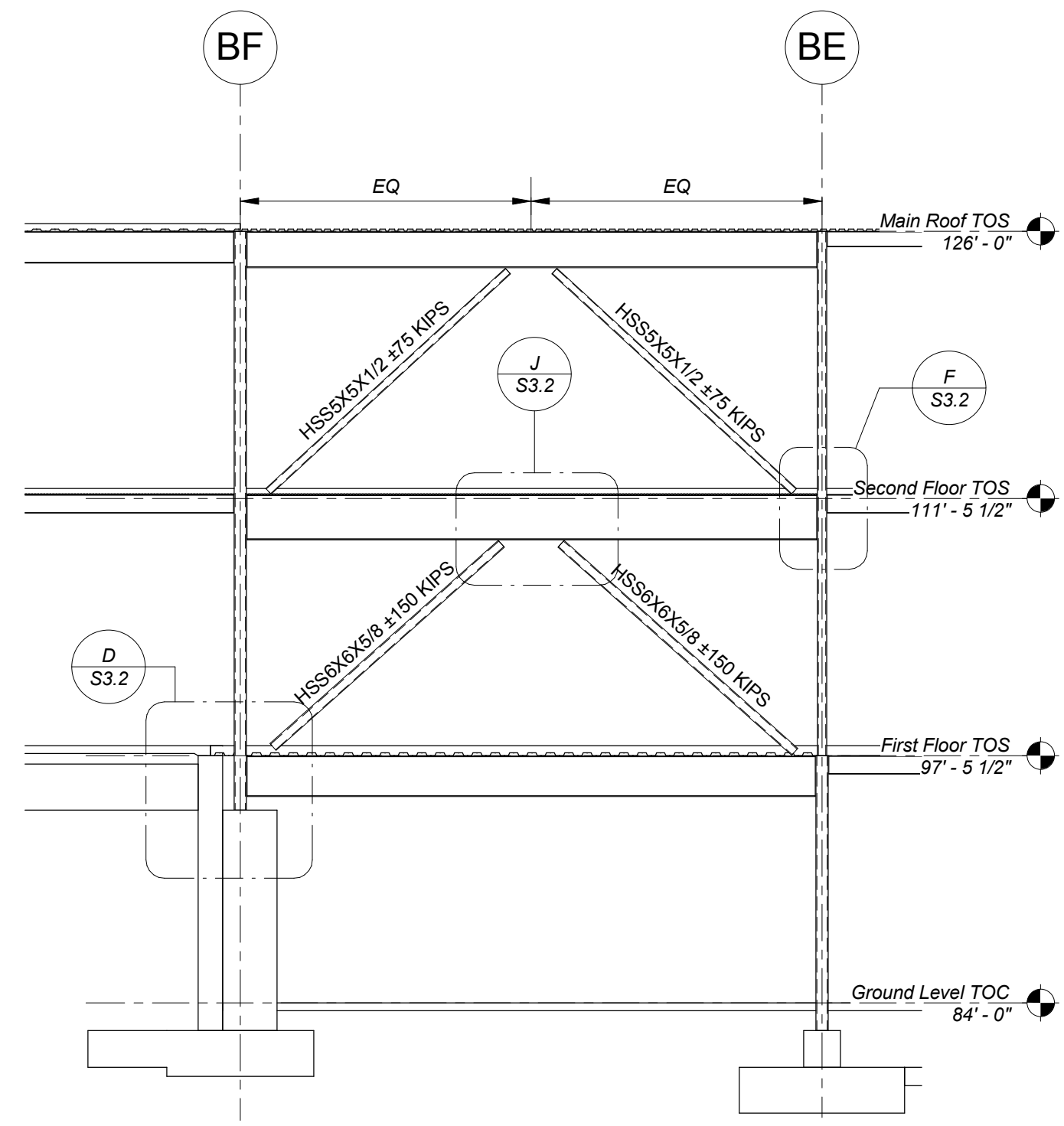


ALONG LINE BG.3
BRACE B-15
1/8" = 1'-0"

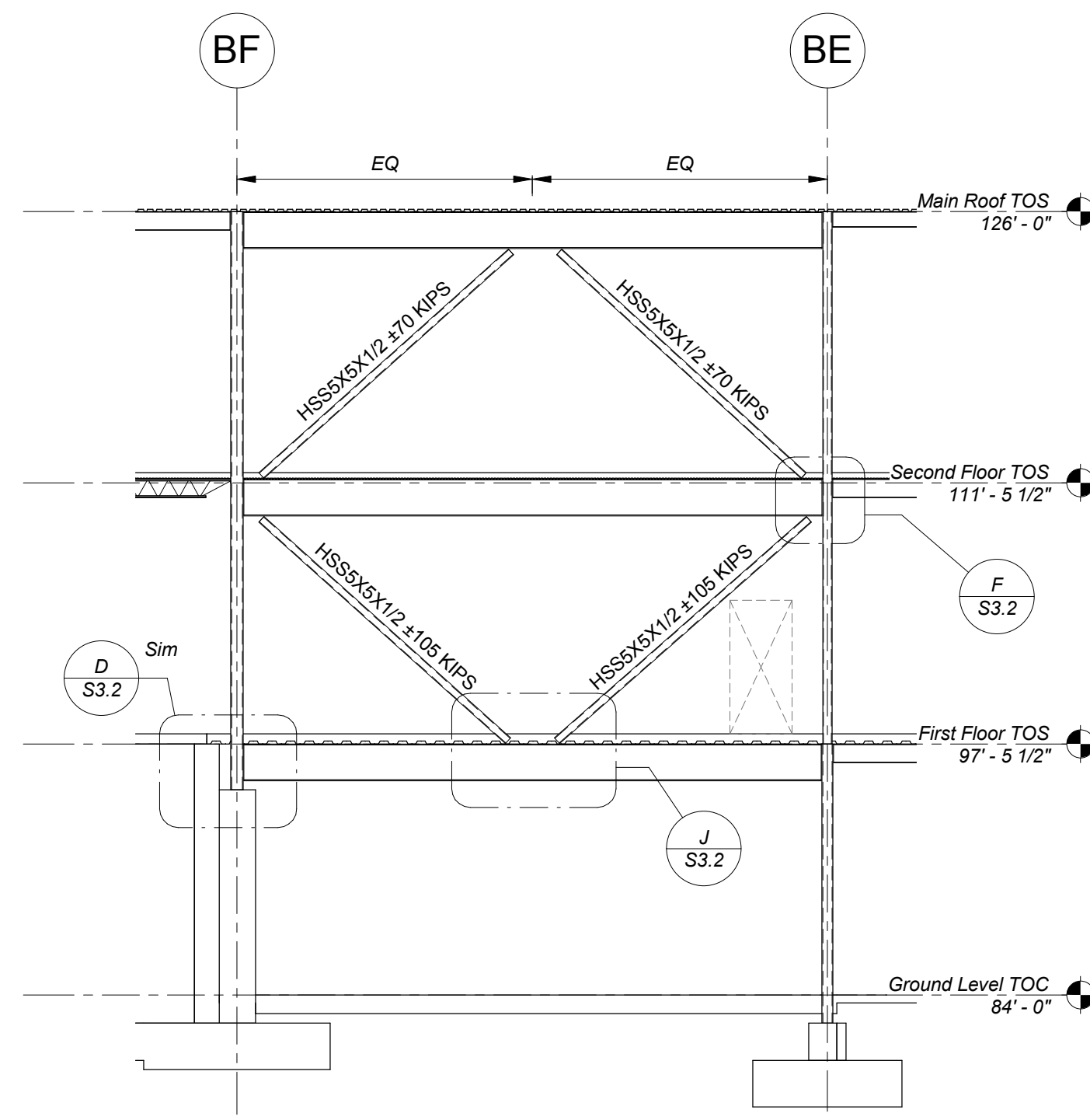
- LATERAL LOAD RESISTING SYSTEM NOTES:
- BRACING ELEVATIONS AND DETAILS ARE SCHEMATIC ONLY AND ARE INTENDED TO SHOW BRACING CONFIGURATIONS AND CONNECTIONS DESIGN REQUIREMENTS.
 - FORCE (KIPS) TO BE USED FOR BRACE CONNECTION DESIGN IS INDICATED THUS (40.0 K) ON FRAME ELEVATIONS. AN AMPLIFICATION FACTOR FOR CONNECTION DESIGN HAS BEEN INCLUDED IN THIS VALUE.
 - BRACE OFFSET DIMENSIONS ARE MEASURED FROM INTERSECTION OF CENTER OF BEAMS AND BRACES TO GRID LINES.
 - COORDINATE SIZE AND LOCATION OF BRACING WITH WALL OPENINGS SHOWN ON ARCHITECTURAL DRAWINGS.
 - REFER TO PLANS FOR BEAM SIZES, COLUMN SIZES, AND BRACING LOCATIONS.
 - TOP CONNECTION OF EACH BRACING MEMBER SHALL REMAIN LOOSE AND ACCESSIBLE UNTIL THE BUILDING HAS BEEN PLUMBED.
 - ALL WELDS IN BRACING CONNECTIONS SHALL HAVE A MINIMUM LENGTH OF THREE INCHES.
 - * INDICATES EXPOSED TO VIEW EXPOSED STRUCTURAL STEEL (E.V.S.S.). REFER TO THE SPECIFICATION FOR SURFACE PREPARATION AND FINISH REQUIREMENTS. COORDINATE LOCATIONS OF E.V.S.S. WITH ARCHITECTURAL DRAWINGS.

KEYPLAN

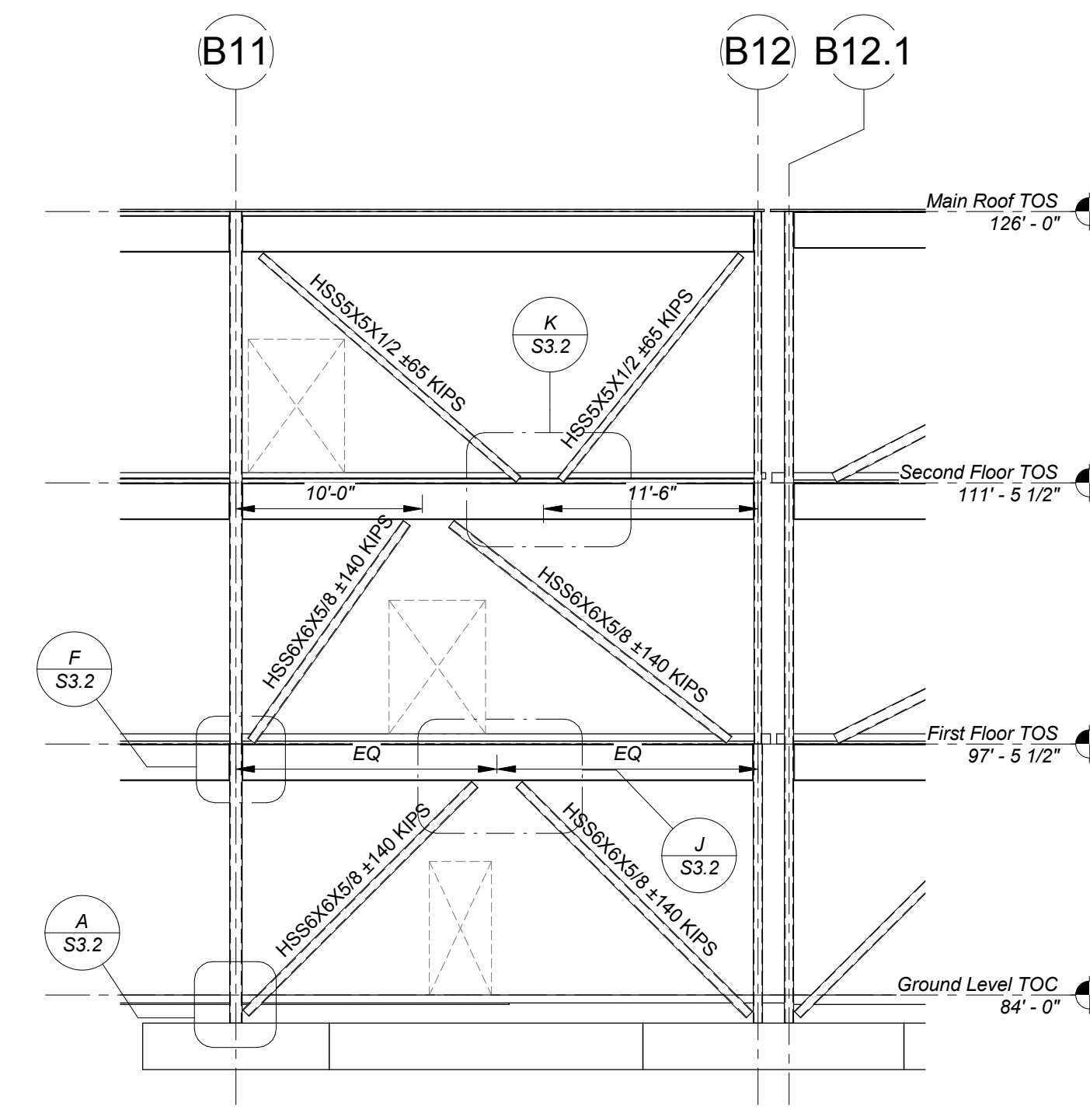
REVISIONS NO.	DATE	REMARKS	BY
1	07/06/2016	Addendum No. 1	



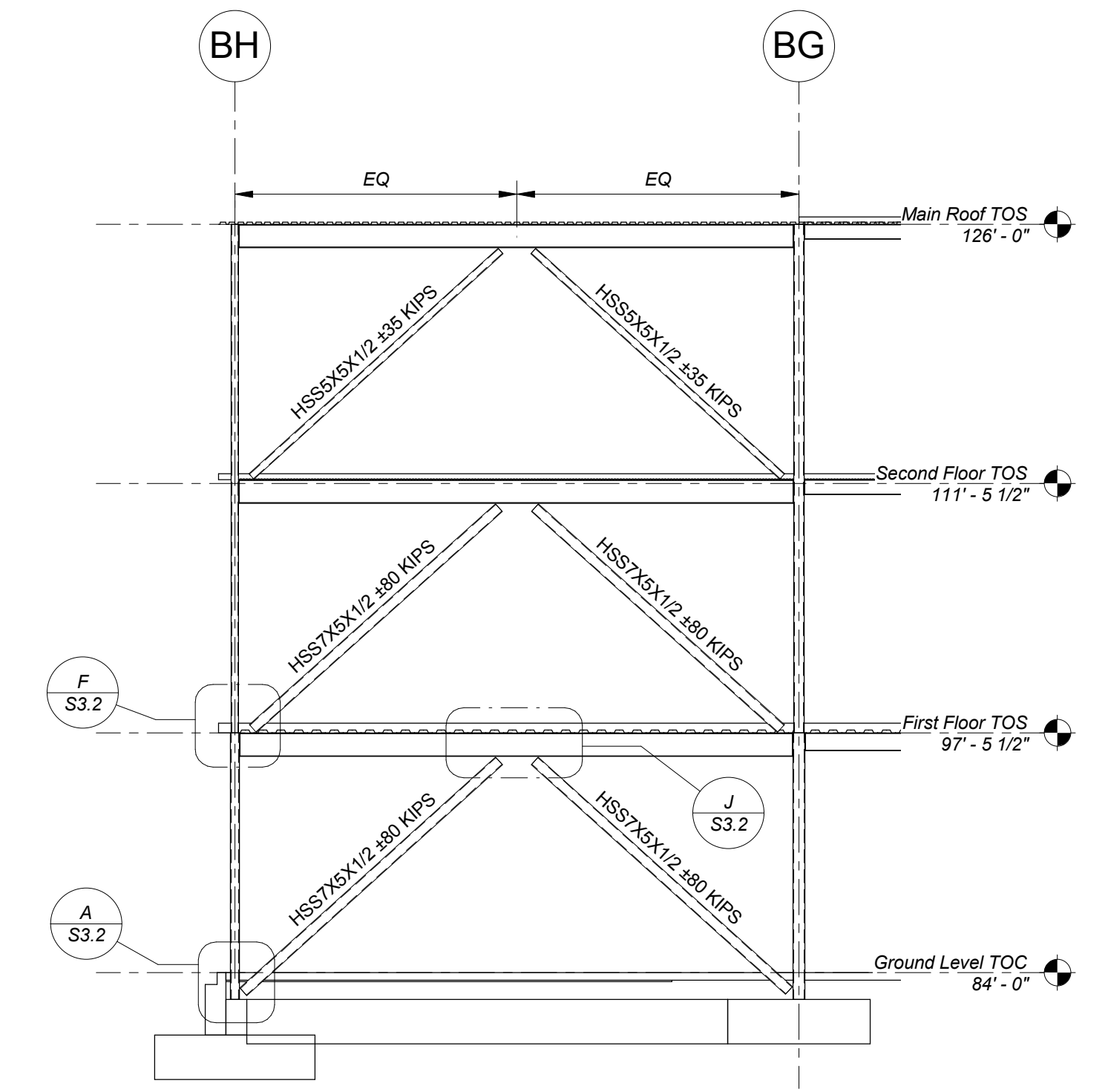
ALONG LINE B8
BRACE C-1
1/8" = 1'-0"



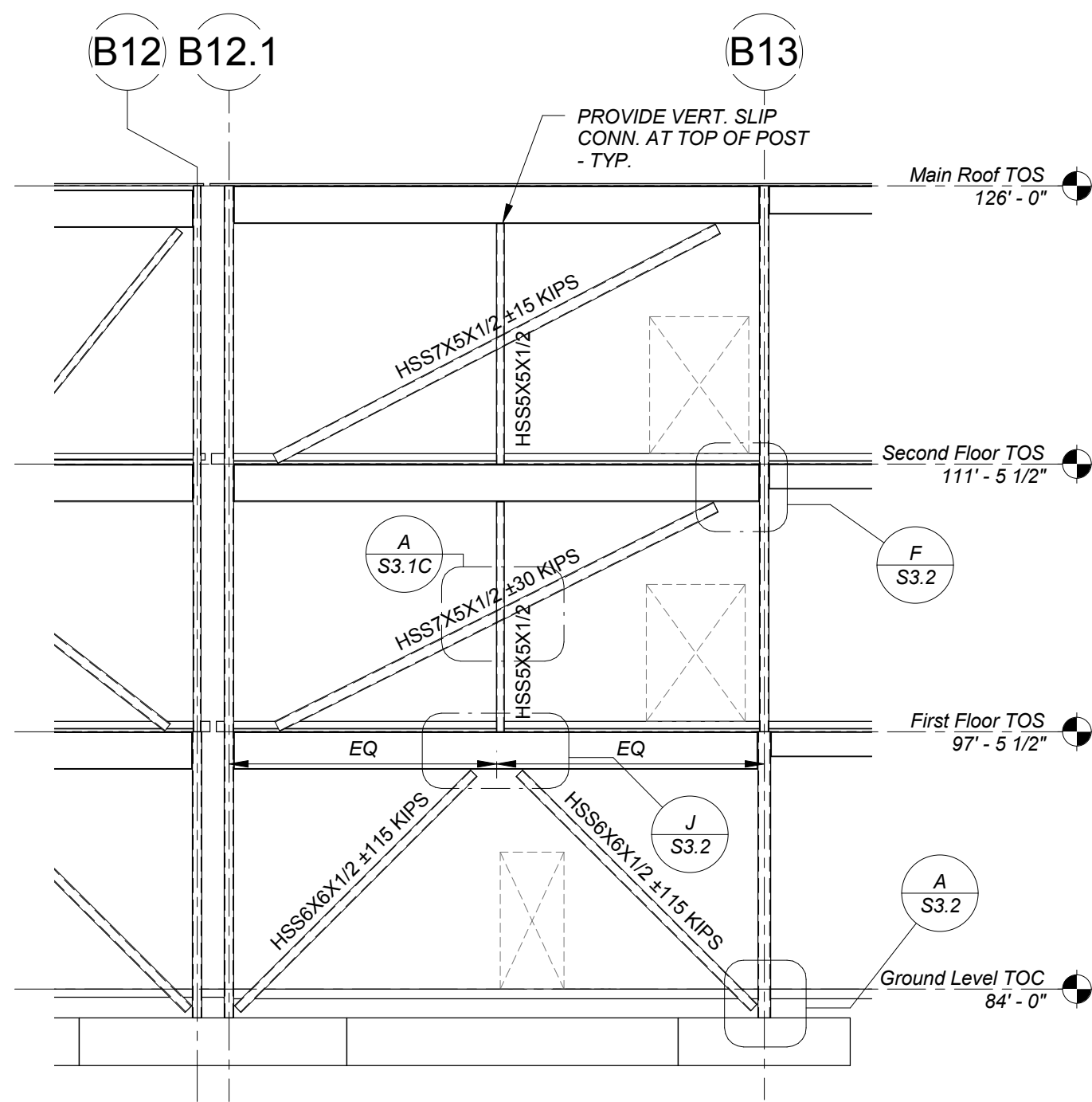
ALONG LINE B10
BRACE C-2
1/8" = 1'-0"



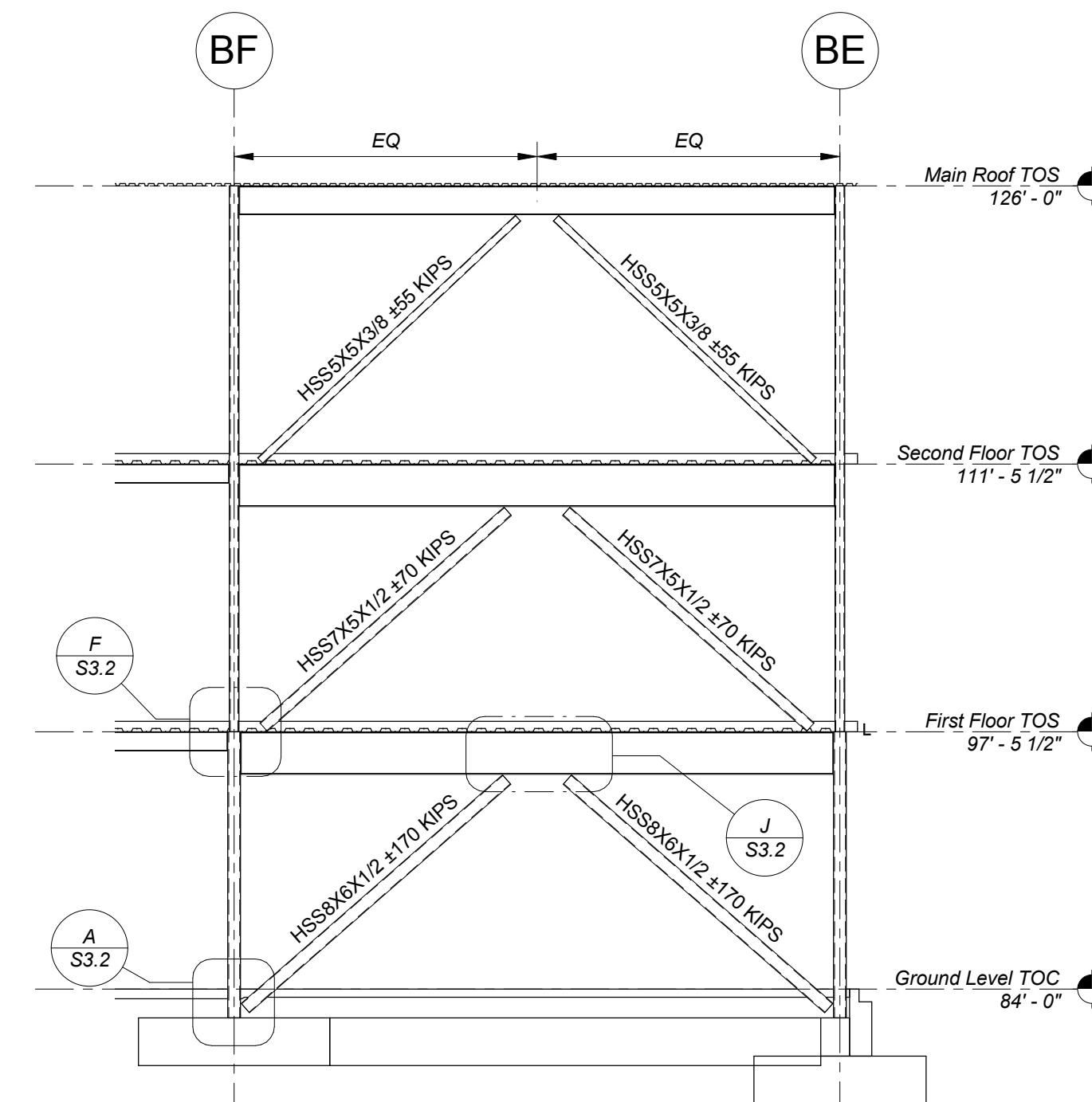
ALONG LINE BF
BRACE C-3
1/8" = 1'-0"



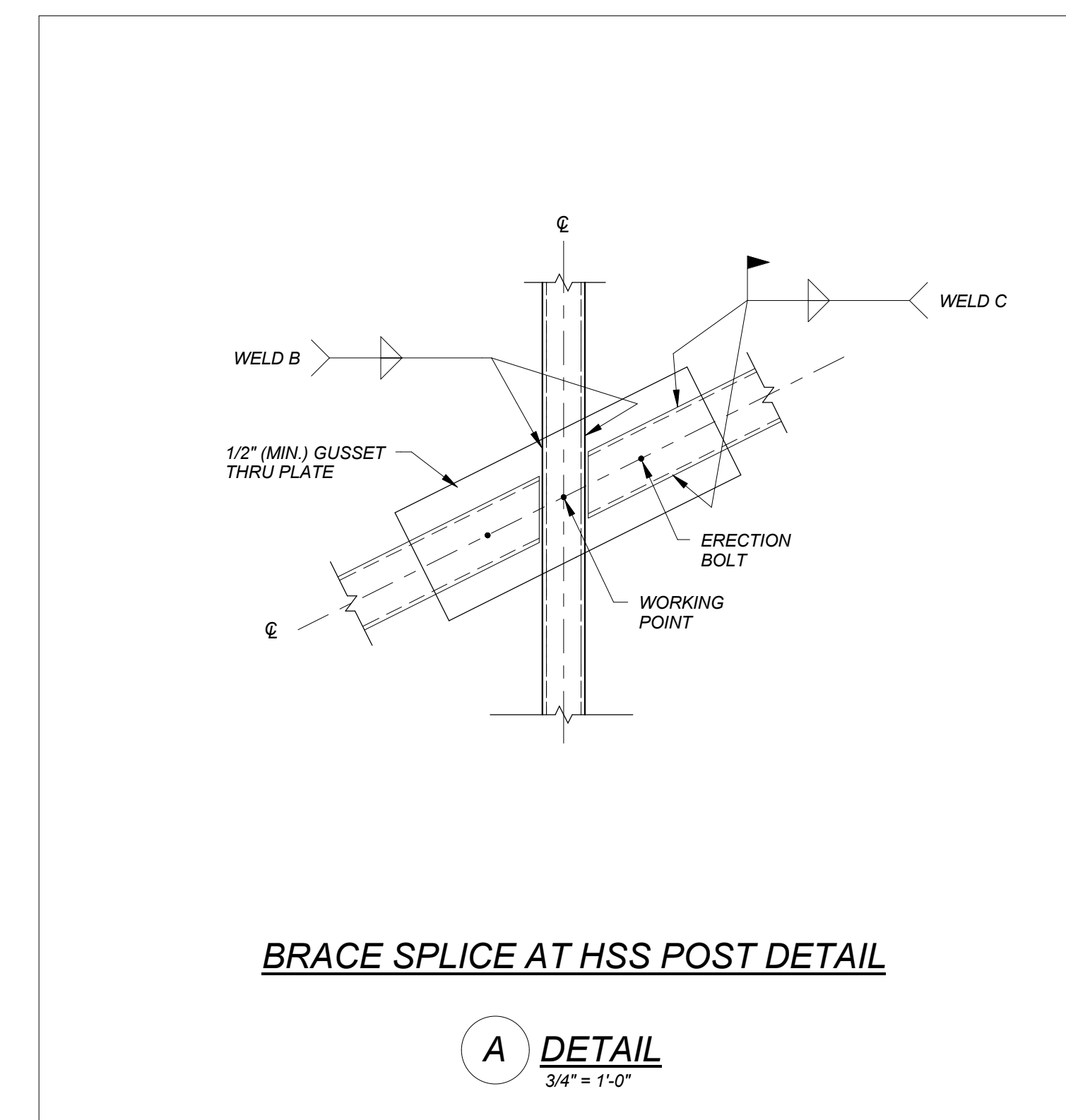
ALONG LINE BR.1
BRACE C-4
1/8" = 1'-0"



ALONG LINE BF
BRACE C-5
1/8" = 1'-0"



ALONG LINE B13.3
BRACE C-6
1/8" = 1'-0"



BRACE SPLICE AT HSS POST DETAIL

A DETAIL
3/4" = 1'-0"

- LATERAL LOAD RESISTING SYSTEM NOTES:**
- BRACING ELEVATIONS AND DETAILS ARE SCHEMATIC ONLY AND ARE INTENDED TO SHOW BRACING CONFIGURATIONS AND CONNECTIONS DESIGN REQUIREMENTS.
 - FORCE (KIPS) TO BE USED FOR BRACE CONNECTION DESIGN IS INDICATED THUS (40.0 K) ON FRAME ELEVATIONS. AN AMPLIFICATION FACTOR FOR CONNECTION DESIGN HAS BEEN INCLUDED IN THIS VALUE.
 - BRACE OFFSET DIMENSIONS ARE MEASURED FROM INTERSECTION OF CENTER OF BEAMS AND BRACES TO GRID LINES.
 - COORDINATE SIZE AND LOCATION OF BRACING WITH WALL OPENINGS SHOWN ON ARCHITECTURAL DRAWINGS.
 - REFER TO PLANS FOR BEAM SIZES, COLUMN SIZES, AND BRACING LOCATIONS.
 - TOP CONNECTION OF EACH BRACING MEMBER SHALL REMAIN LOOSE AND ACCESSIBLE UNTIL THE BUILDING HAS BEEN PLUMBED.
 - ALL WELDS IN BRACING CONNECTIONS SHALL HAVE A MINIMUM LENGTH OF THREE INCHES.
 - * INDICATES EXPOSED TO VIEW EXPOSED STRUCTURAL STEEL (E.V.S.S.). REFER TO THE SPECIFICATION FOR SURFACE PREPARATION AND FINISH REQUIREMENTS. COORDINATE LOCATIONS OF E.V.S.S. WITH ARCHITECTURAL DRAWINGS.

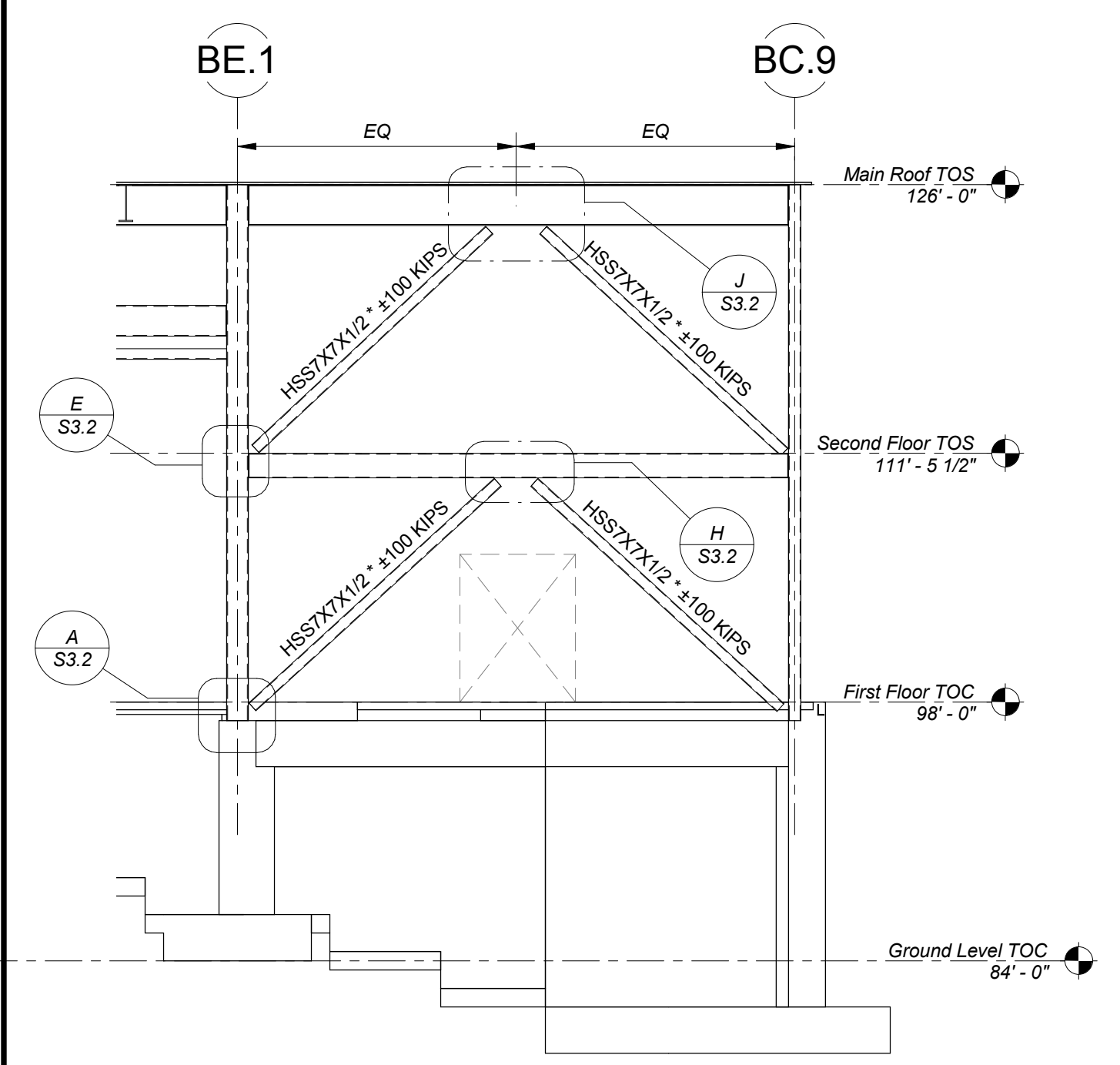
KEYPLAN

REVISIONS NO.	DATE	REMARKS	BY	DRAWING NUMBER
1	07/05/2016	Addendum No. 1		S3.1C
5	09/01/2016	Addendum B		

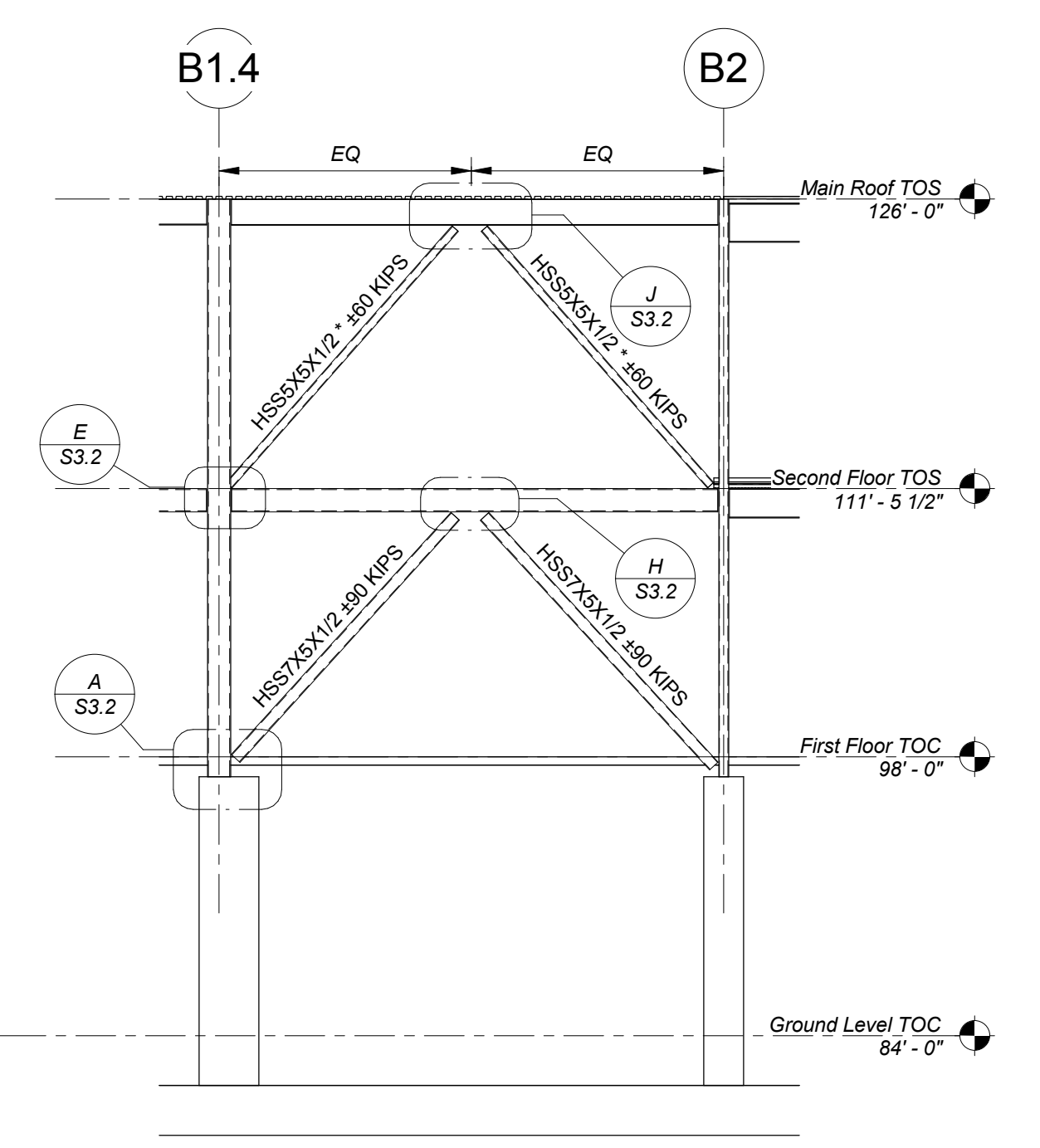
100% CONFORMED SET - FOR CONSTRUCTION
9/12/2016

Dover HS / CTC
Dover, NH
Brace Frame Elevations - Part C
SCALE: As indicated DRAWN BY: CTC/UPS CHECKED BY: JFB

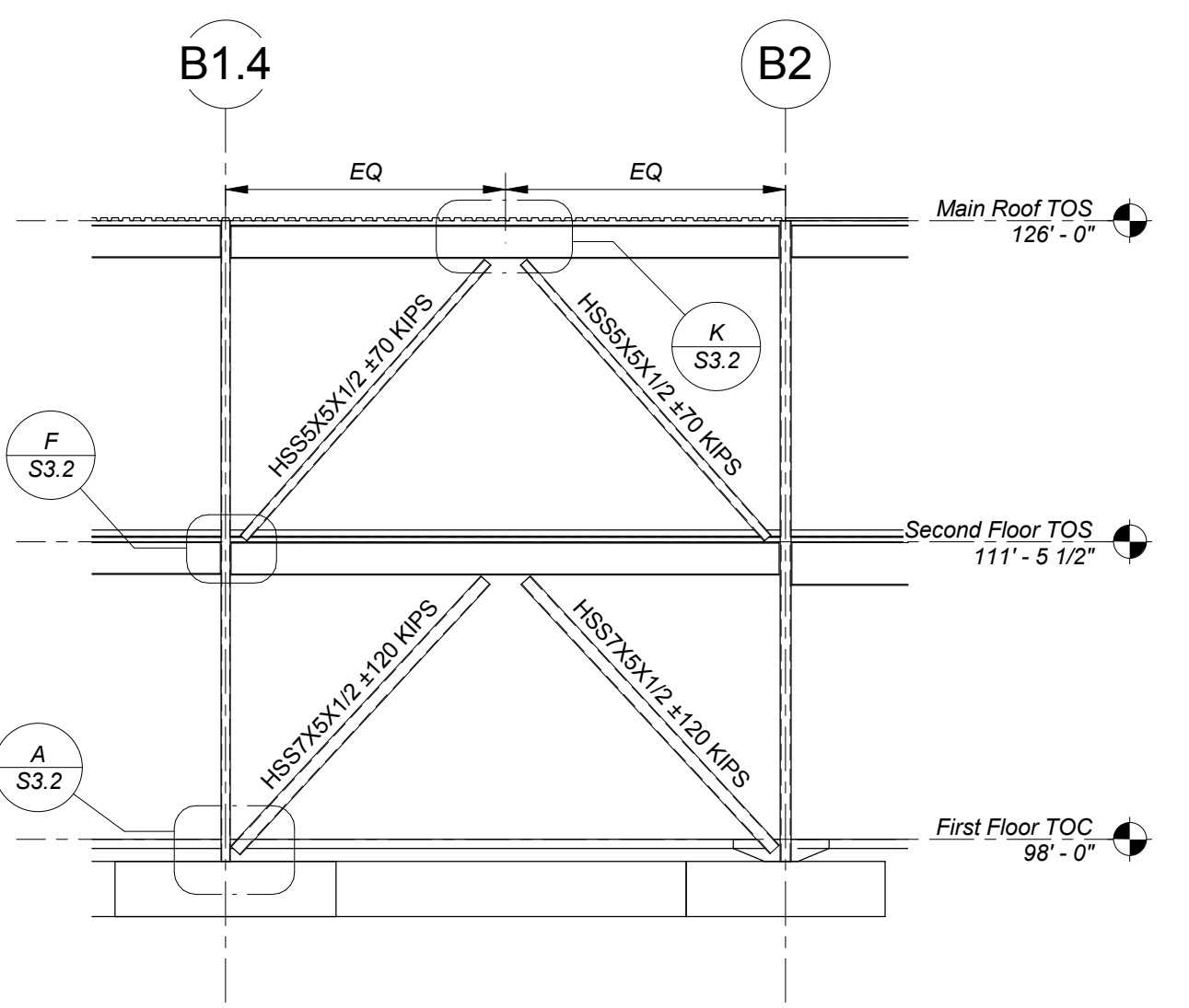
JOB NUMBER 2014101



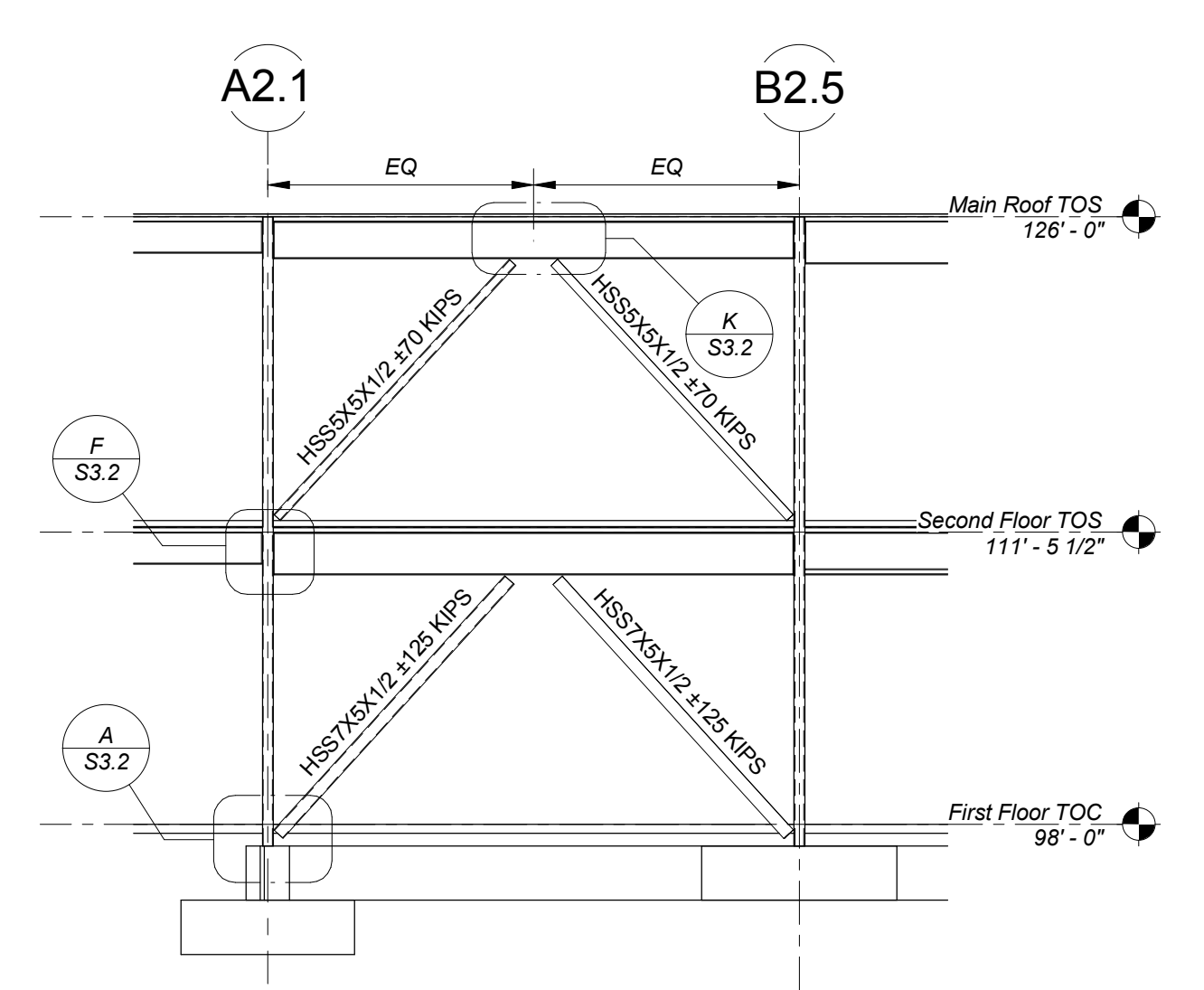
ALONG LINE B1
BRACE D-1
1/8" = 1'-0"



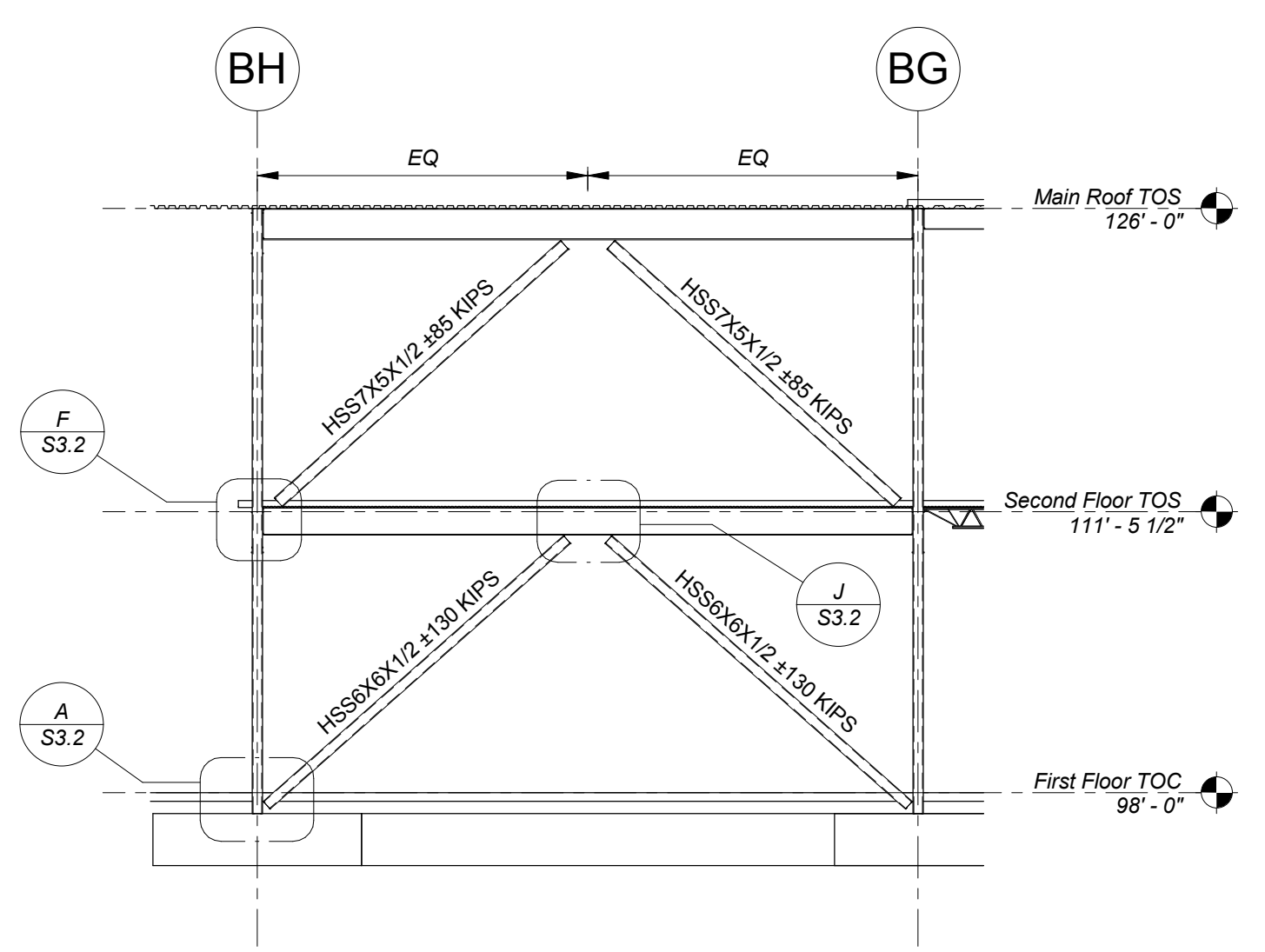
ALONG LINE BC.9
BRACE D-2
1/8" = 1'-0"



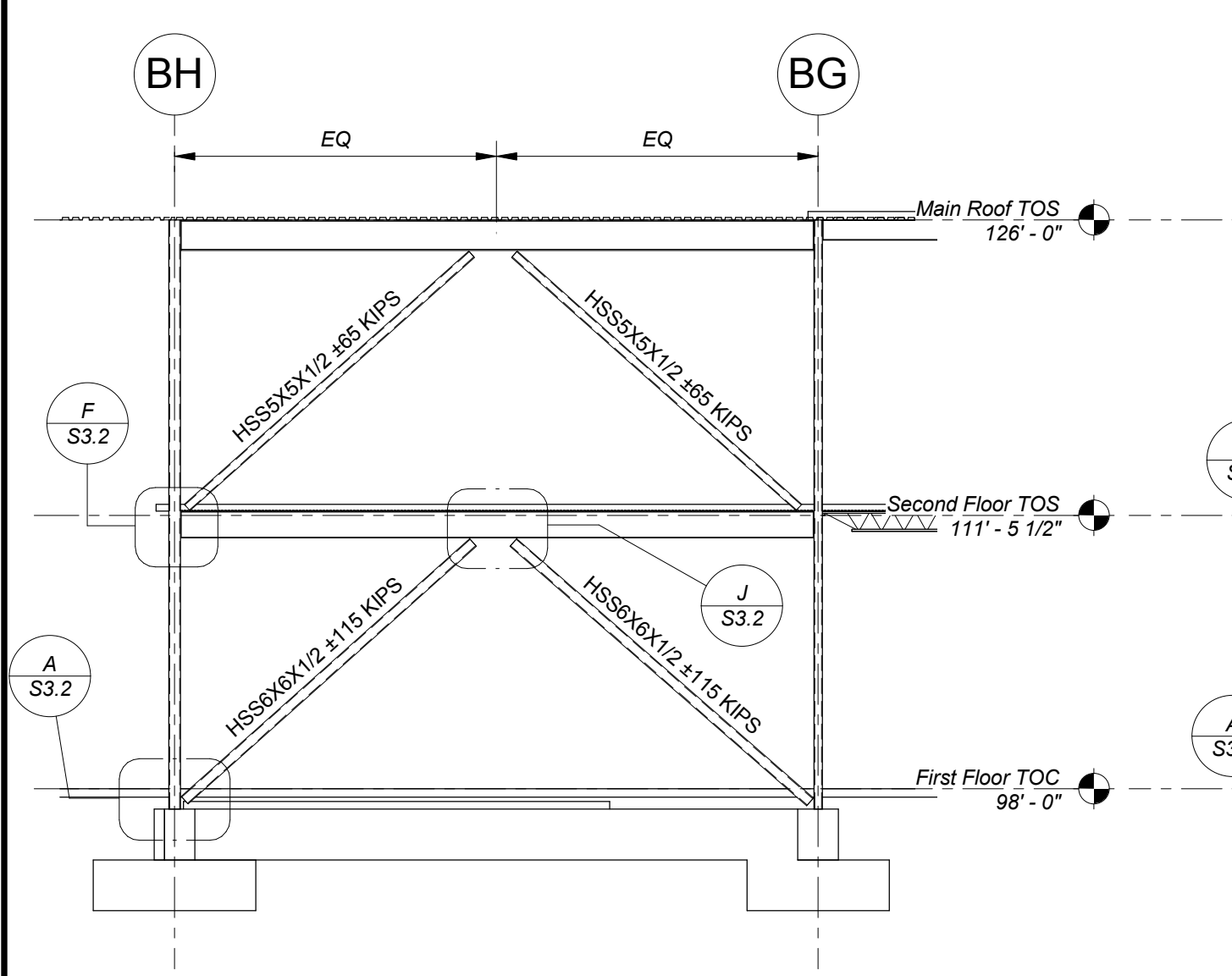
ALONG LINE BF
BRACE D-3
1/8" = 1'-0"



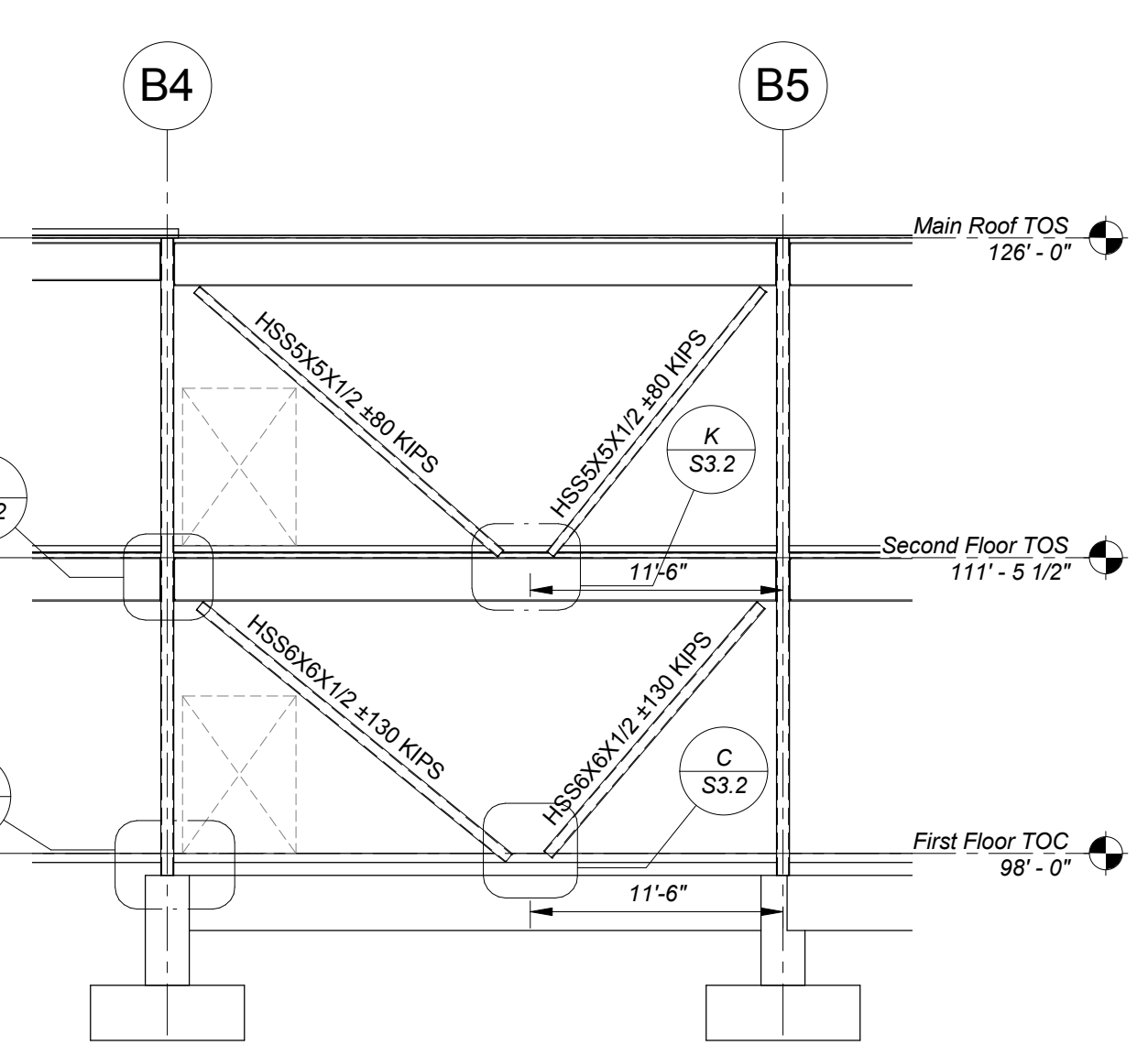
ALONG LINE BH
BRACE D-4
1/8" = 1'-0"



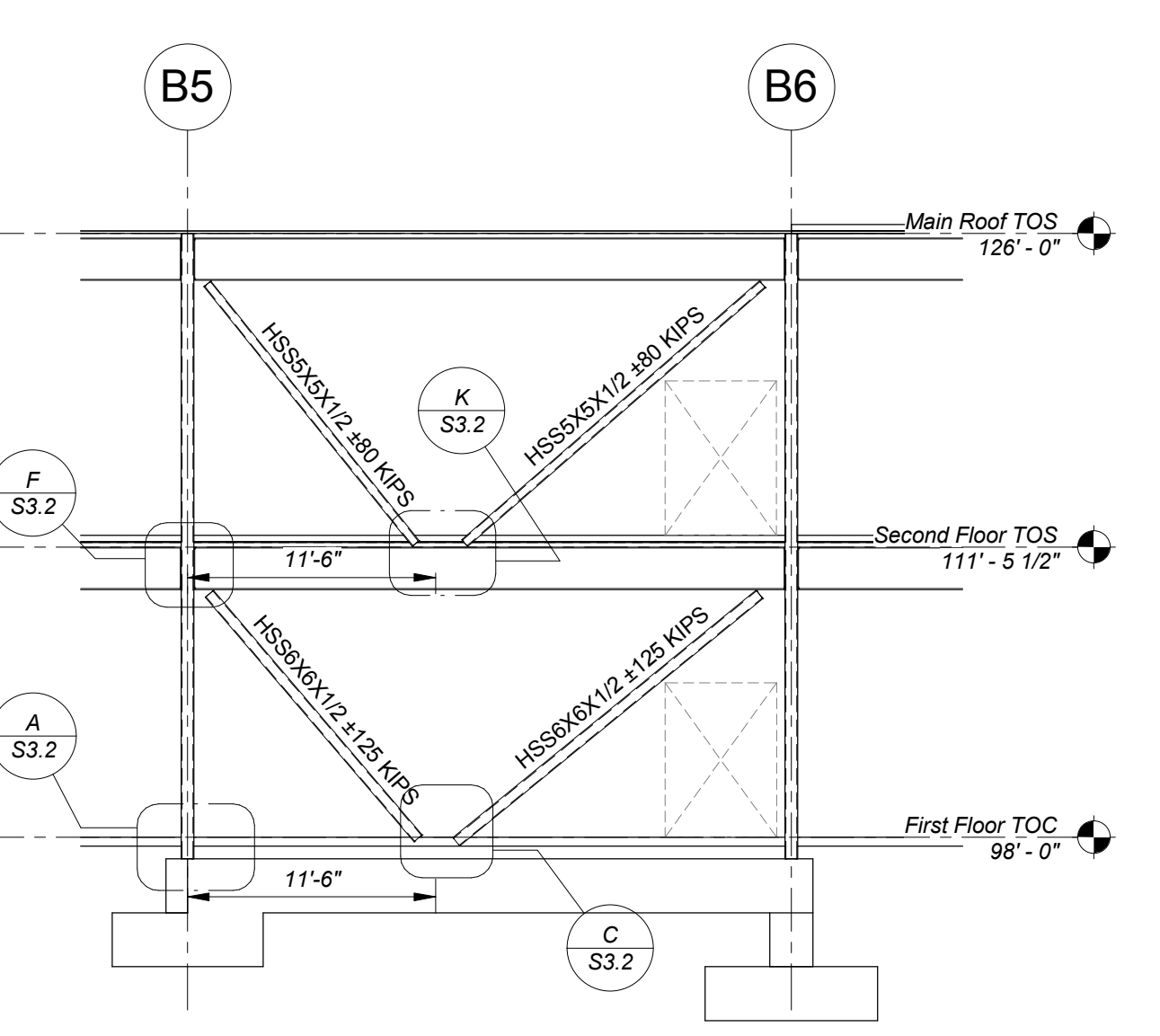
ALONG LINE B3.4
BRACE D-5
1/8" = 1'-0"



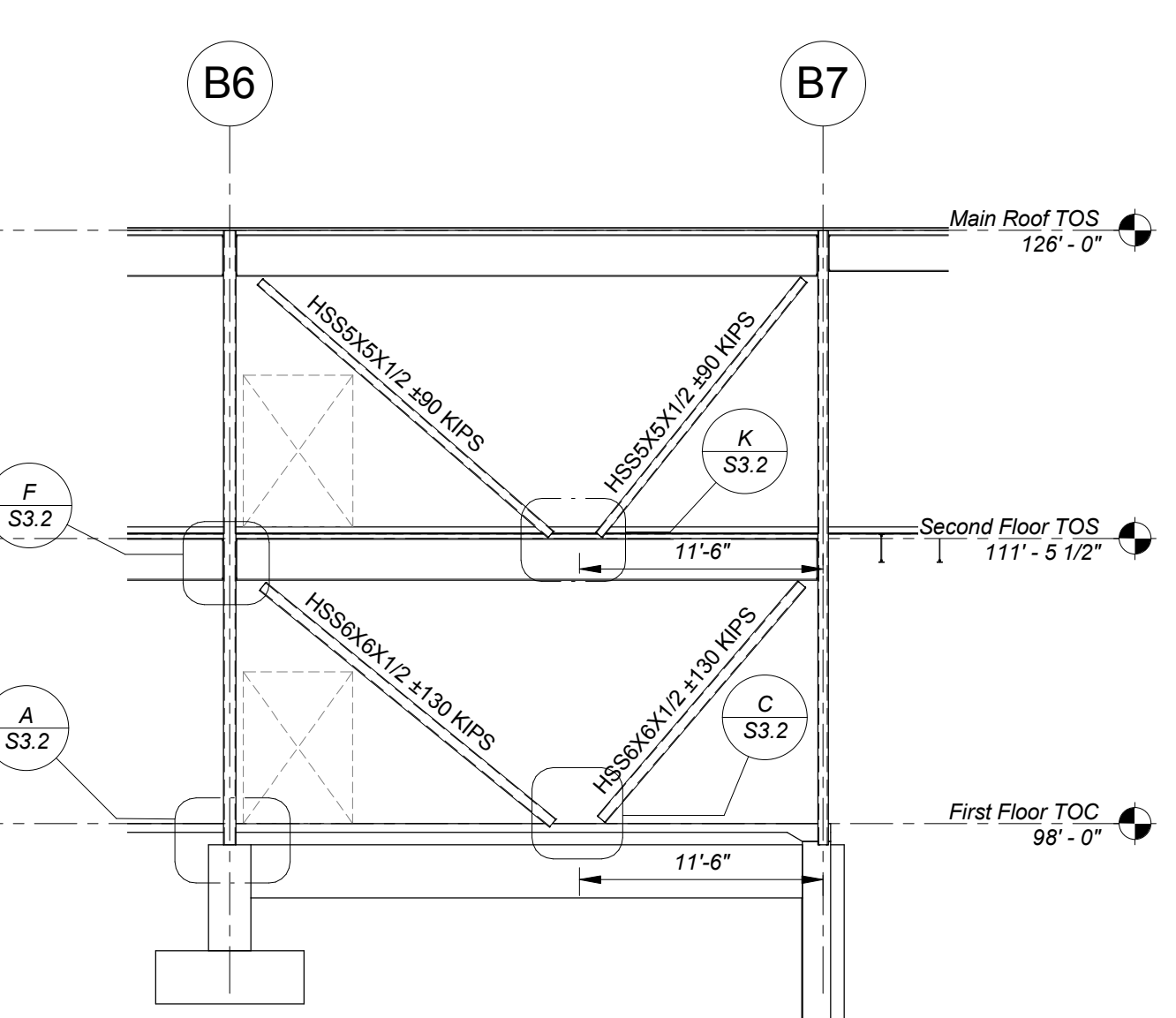
ALONG LINE B4
BRACE D-6
1/8" = 1'-0"



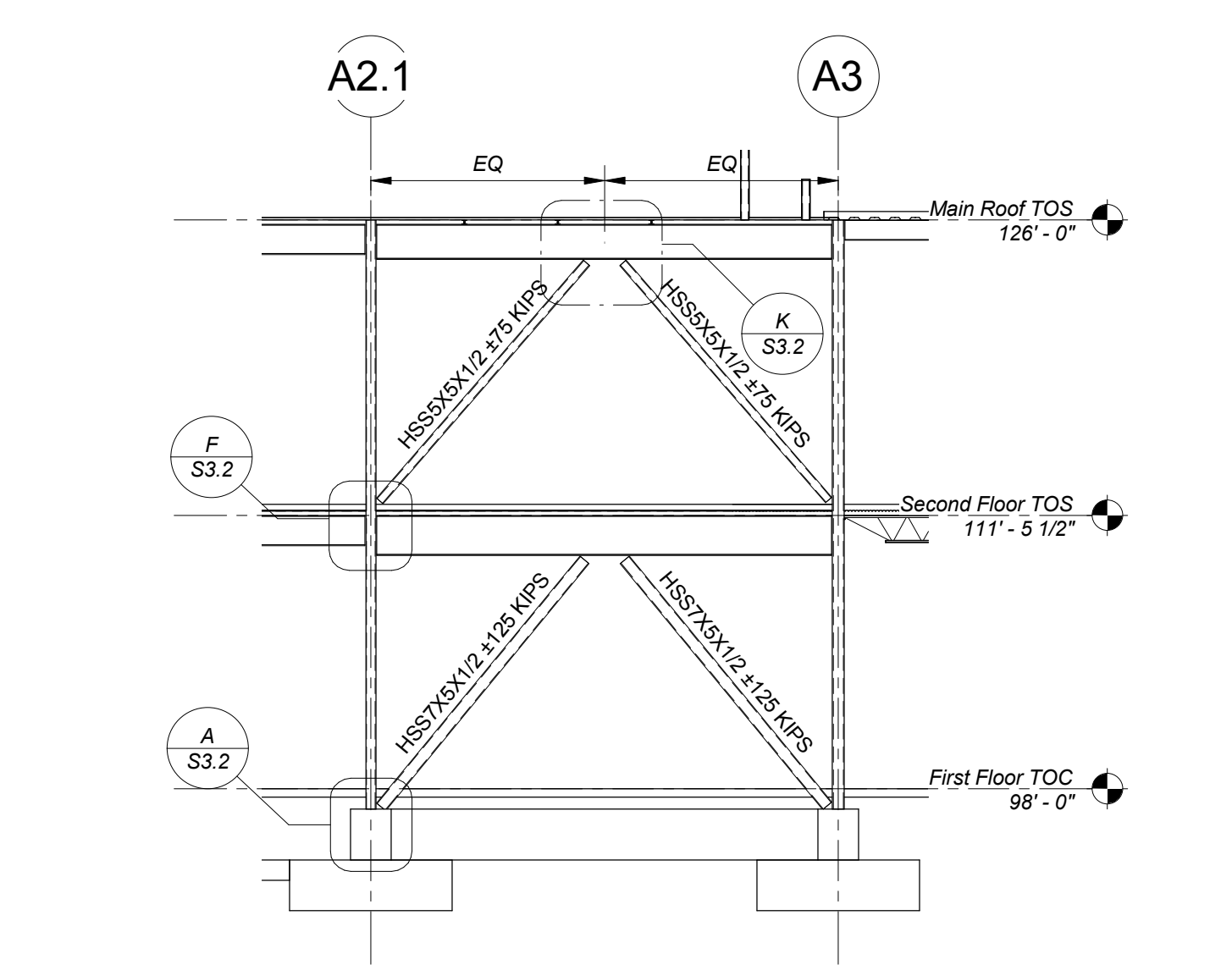
ALONG LINE BF
BRACE D-7
1/8" = 1'-0"



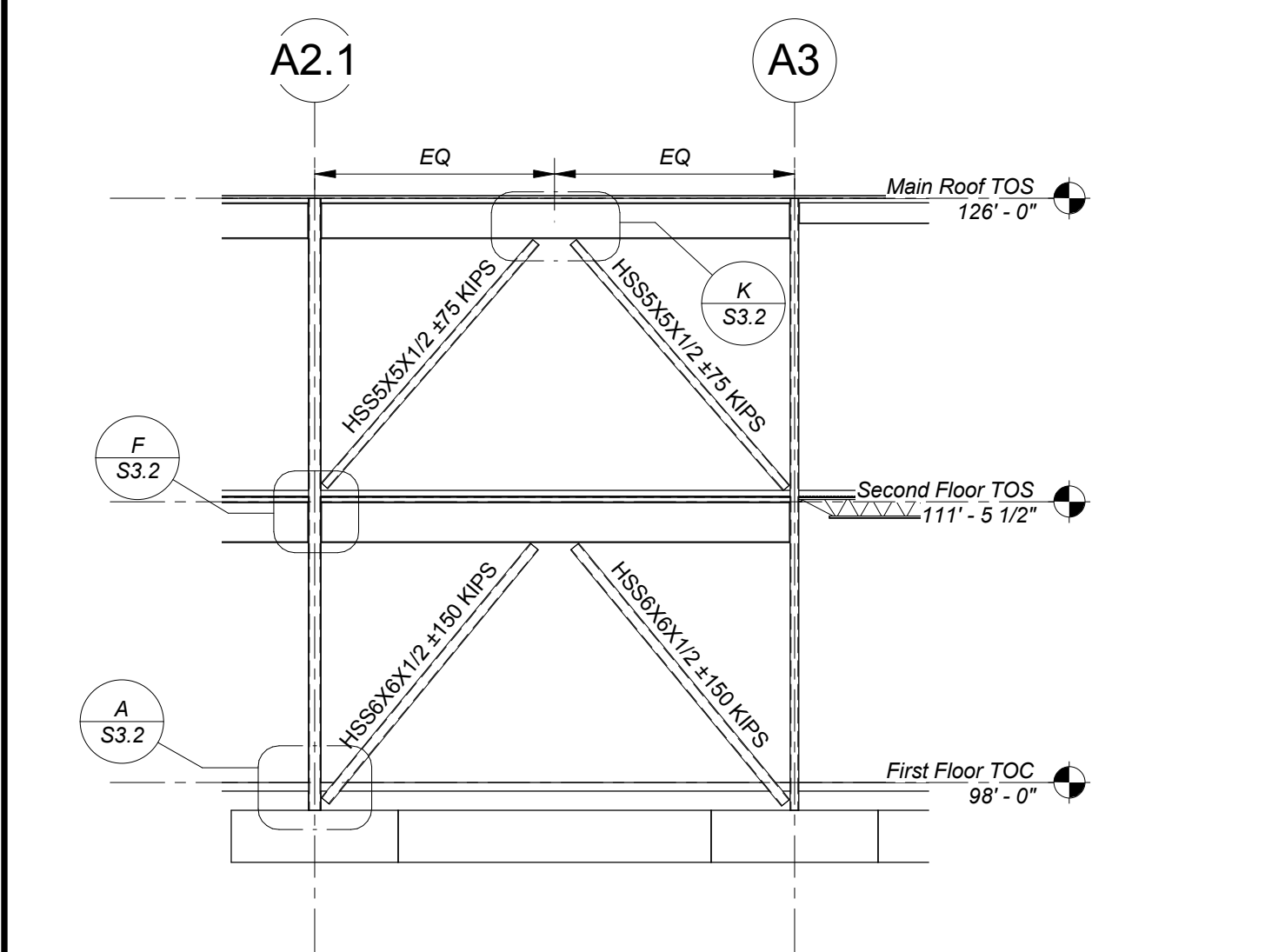
ALONG LINE BG
BRACE D-8
1/8" = 1'-0"



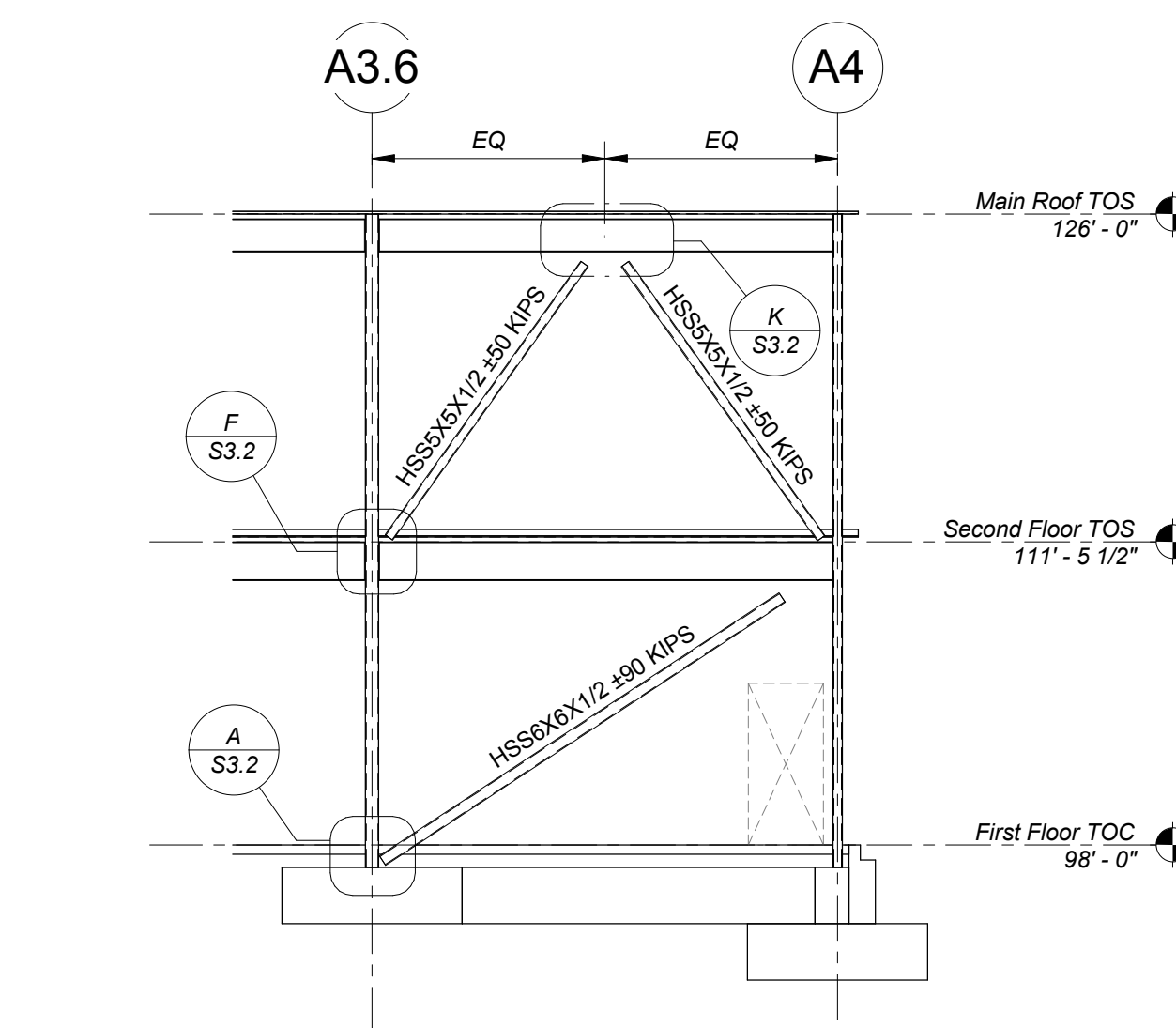
ALONG LINE BF
BRACE D-9
1/8" = 1'-0"



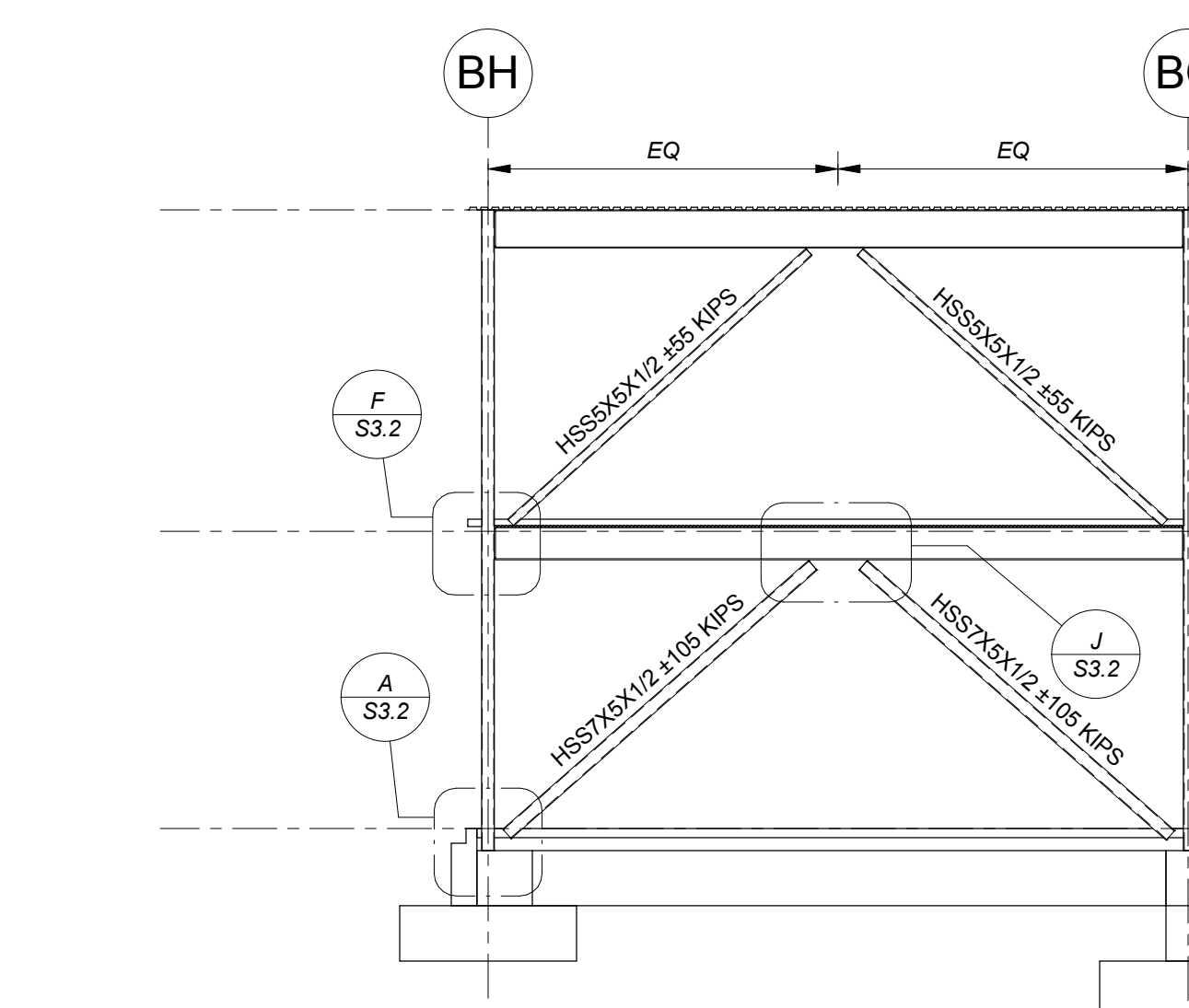
ALONG LINE AK
BRACE D-10
1/8" = 1'-0"



ALONG LINE AH
BRACE D-11
1/8" = 1'-0"



ALONG LINE AH
BRACE D-12
1/8" = 1'-0"



ALONG LINE B6
BRACE D-13
1/8" = 1'-0"

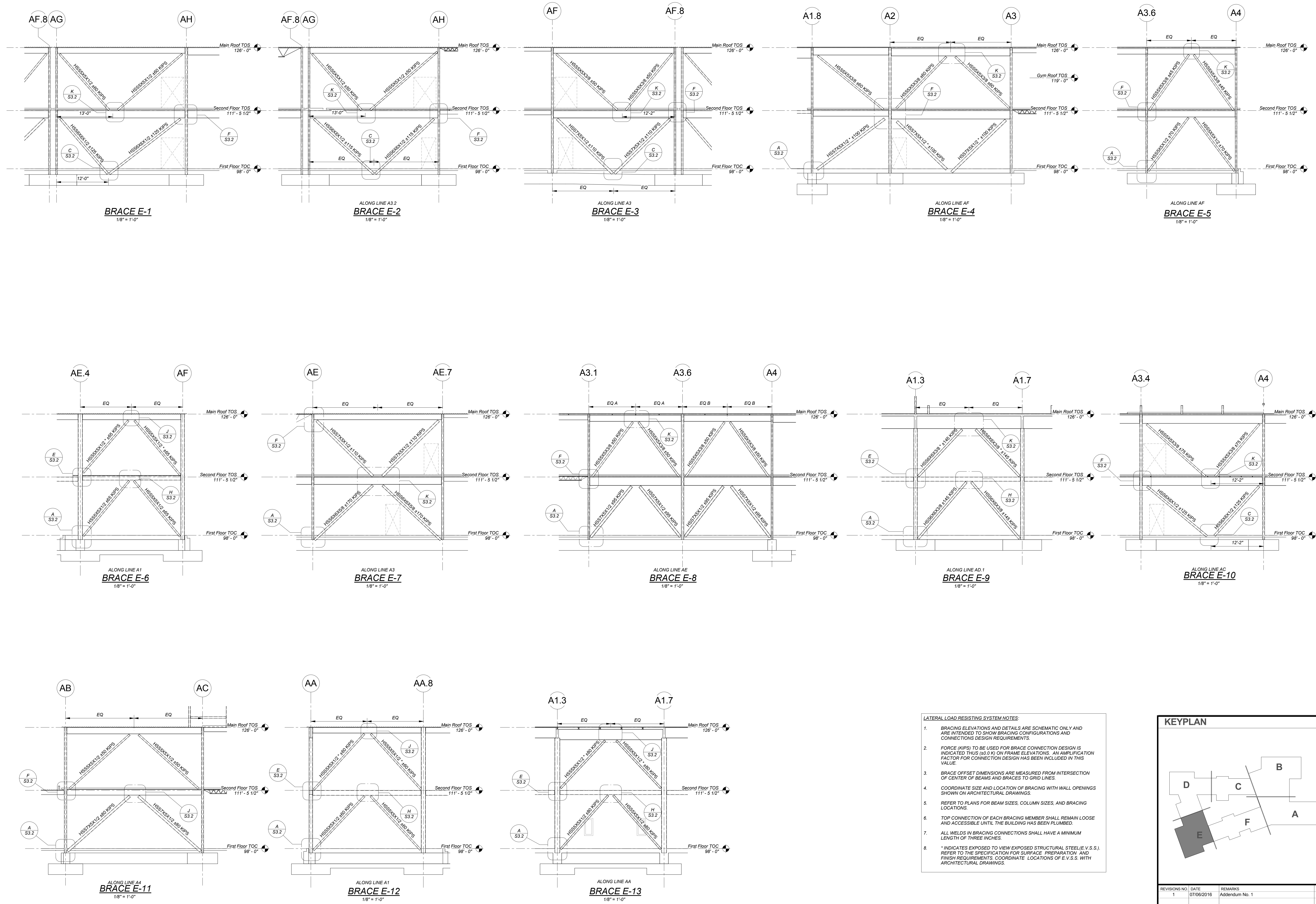
- LATERAL LOAD RESISTING SYSTEM NOTES:**
- BRACING ELEVATIONS AND DETAILS ARE SCHEMATIC ONLY AND ARE INTENDED TO SHOW BRACING CONFIGURATIONS AND CONNECTIONS DESIGN REQUIREMENTS.
 - FORCE (KIPS) TO BE USED FOR BRACE CONNECTION DESIGN IS INDICATED THUS (30.0 K) ON FRAME ELEVATIONS. AN AMPLIFICATION FACTOR FOR CONNECTION DESIGN HAS BEEN INCLUDED IN THIS VALUE.
 - BRACE OFFSET DIMENSIONS ARE MEASURED FROM INTERSECTION OF CENTER OF BEAMS AND BRACES TO GRID LINES.
 - COORDINATE SIZE AND LOCATION OF BRACING WITH WALL OPENINGS SHOWN ON ARCHITECTURAL DRAWINGS.
 - REFER TO PLANS FOR BEAM SIZES, COLUMN SIZES, AND BRACING LOCATIONS.
 - TOP CONNECTION OF EACH BRACING MEMBER SHALL REMAIN LOOSE AND ACCESSIBLE UNTIL THE BUILDING HAS BEEN PLUMBED.
 - ALL WELDS IN BRACING CONNECTIONS SHALL HAVE A MINIMUM LENGTH OF THREE INCHES.
 - * INDICATES EXPOSED TO VIEW EXPOSED STRUCTURAL STEEL (E.V.S.S.). REFER TO THE SPECIFICATION FOR SURFACE PREPARATION AND FINISH REQUIREMENTS. COORDINATE LOCATIONS OF E.V.S.S. WITH ARCHITECTURAL DRAWINGS.

KEYPLAN

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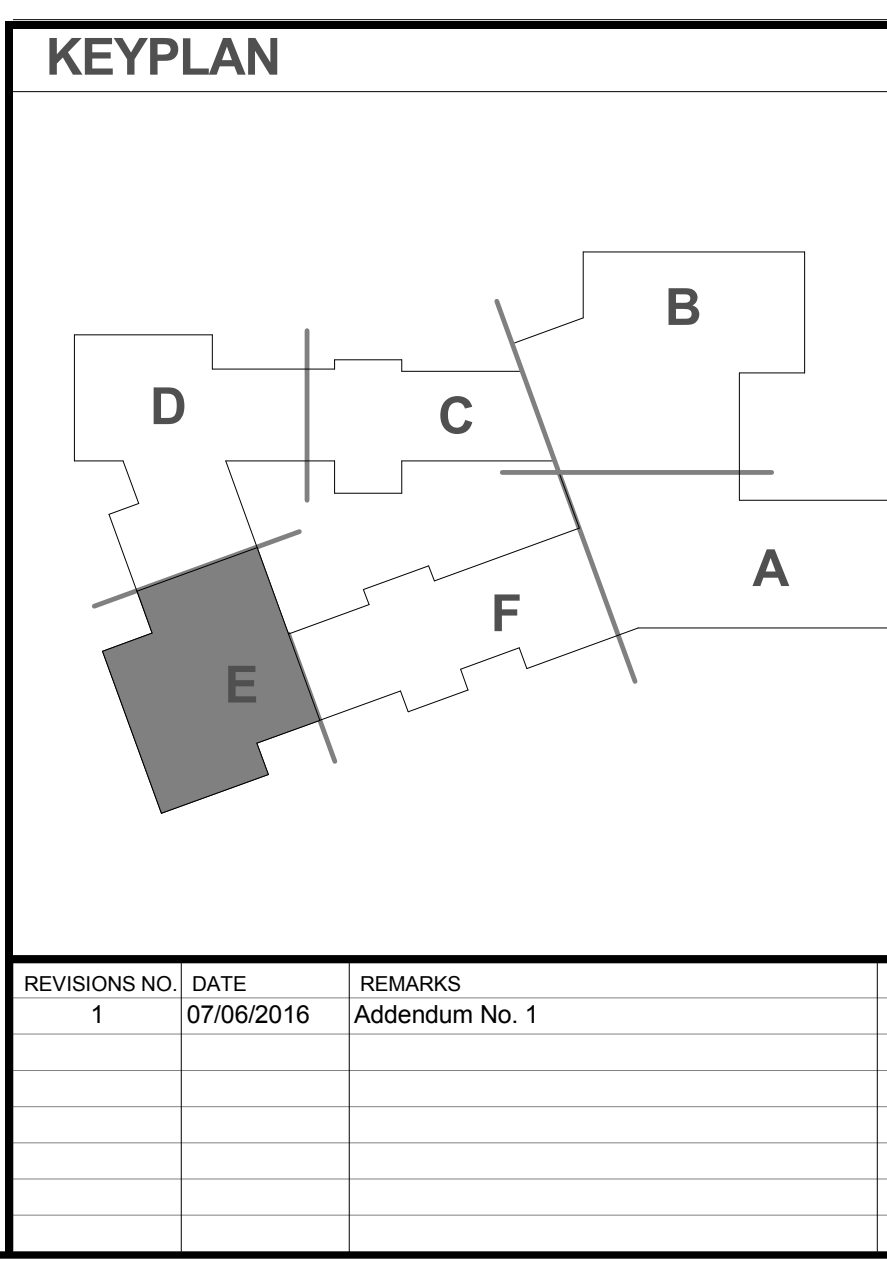
Drawing Number: **S3.1D**

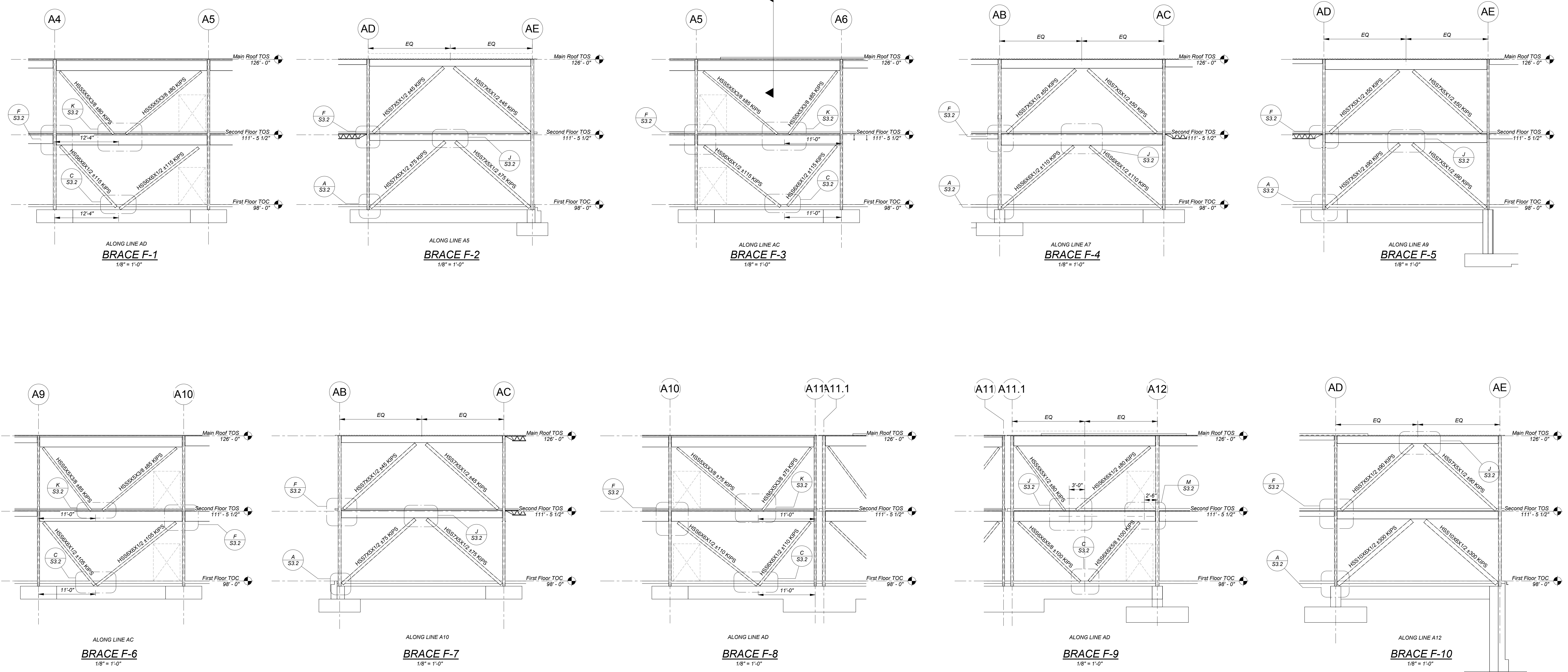
Job Number: 2014101



LATERAL LOAD RESISTING SYSTEM NOTES:

- BRACING ELEVATIONS AND DETAILS ARE SCHEMATIC ONLY AND ARE INTENDED TO SHOW BRACING CONFIGURATIONS AND CONNECTIONS DESIGN REQUIREMENTS.
- FORCE (KIPS) TO BE USED FOR BRACE CONNECTION DESIGN IS INDICATED THUS (30.0 K) ON FRAME ELEVATIONS. AN AMPLIFICATION FACTOR FOR CONNECTION DESIGN HAS BEEN INCLUDED IN THIS VALUE.
- BRACE OFFSET DIMENSIONS ARE MEASURED FROM INTERSECTION OF CENTER OF BEAMS AND BRACES TO GRID LINES.
- COORDINATE SIZE AND LOCATION OF BRACING WITH WALL OPENINGS SHOWN ON ARCHITECTURAL DRAWINGS.
- REFER TO PLANS FOR BEAM SIZES, COLUMN SIZES, AND BRACING LOCATIONS.
- TOP CONNECTION OF EACH BRACING MEMBER SHALL REMAIN LOOSE AND ACCESSIBLE UNTIL THE BUILDING HAS BEEN PLUMBED.
- ALL WELDS IN BRACING CONNECTIONS SHALL HAVE A MINIMUM LENGTH OF THREE INCHES.
- * INDICATES EXPOSED TO VIEW EXPOSED STRUCTURAL STEEL (E.V.S.S.). REFER TO THE SPECIFICATION FOR SURFACE PREPARATION AND FINISH REQUIREMENTS. COORDINATE LOCATIONS OF E.V.S.S. WITH ARCHITECTURAL DRAWINGS.





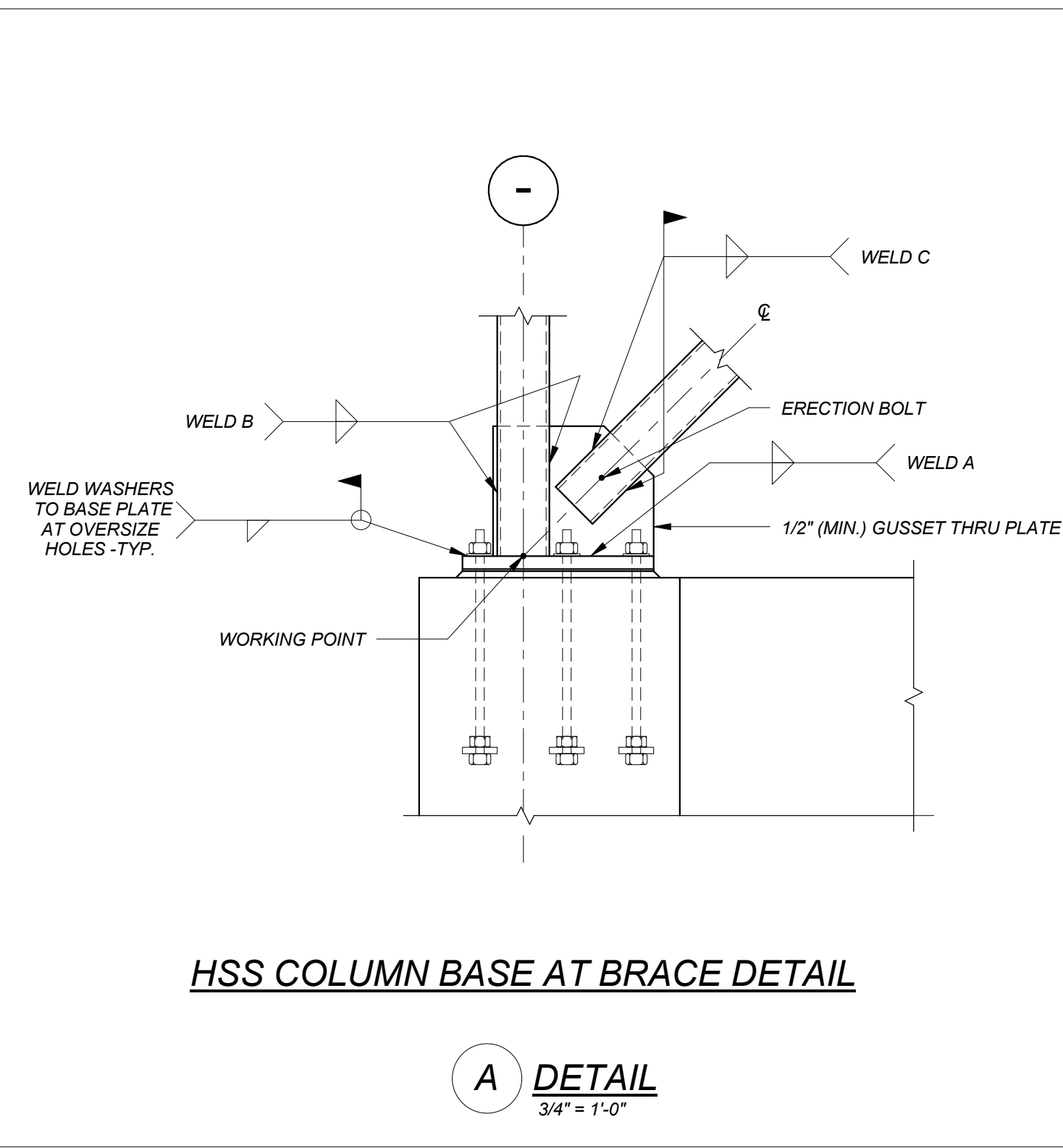
- LATERAL LOAD RESISTING SYSTEM NOTES:**
- BRACING ELEVATIONS AND DETAILS ARE SCHEMATIC ONLY AND ARE INTENDED TO SHOW BRACING CONFIGURATIONS AND CONNECTIONS DESIGN REQUIREMENTS.
 - FORCE (KIPS) TO BE USED FOR BRACE CONNECTION DESIGN IS INDICATED THUS (60.0 K) ON FRAME ELEVATIONS. AN AMPLIFICATION FACTOR FOR CONNECTION DESIGN HAS BEEN INCLUDED IN THIS VALUE.
 - BRACE OFFSET DIMENSIONS ARE MEASURED FROM INTERSECTION OF CENTER OF BEAMS AND BRACES TO GRID LINES.
 - COORDINATE SIZE AND LOCATION OF BRACING WITH WALL OPENINGS SHOWN ON ARCHITECTURAL DRAWINGS.
 - REFER TO PLANS FOR BEAM SIZES, COLUMN SIZES, AND BRACING LOCATIONS.
 - TOP CONNECTION OF EACH BRACING MEMBER SHALL REMAIN LOOSE AND ACCESSIBLE UNTIL THE BUILDING HAS BEEN PLUMBED.
 - ALL WELDS IN BRACING CONNECTIONS SHALL HAVE A MINIMUM LENGTH OF THREE INCHES.
 - * INDICATES EXPOSED TO VIEW EXPOSED STRUCTURAL STEEL (E.V.S.S.). REFER TO THE SPECIFICATION FOR SURFACE PREPARATION AND FINISH REQUIREMENTS. COORDINATE LOCATIONS OF E.V.S.S. WITH ARCHITECTURAL DRAWINGS.

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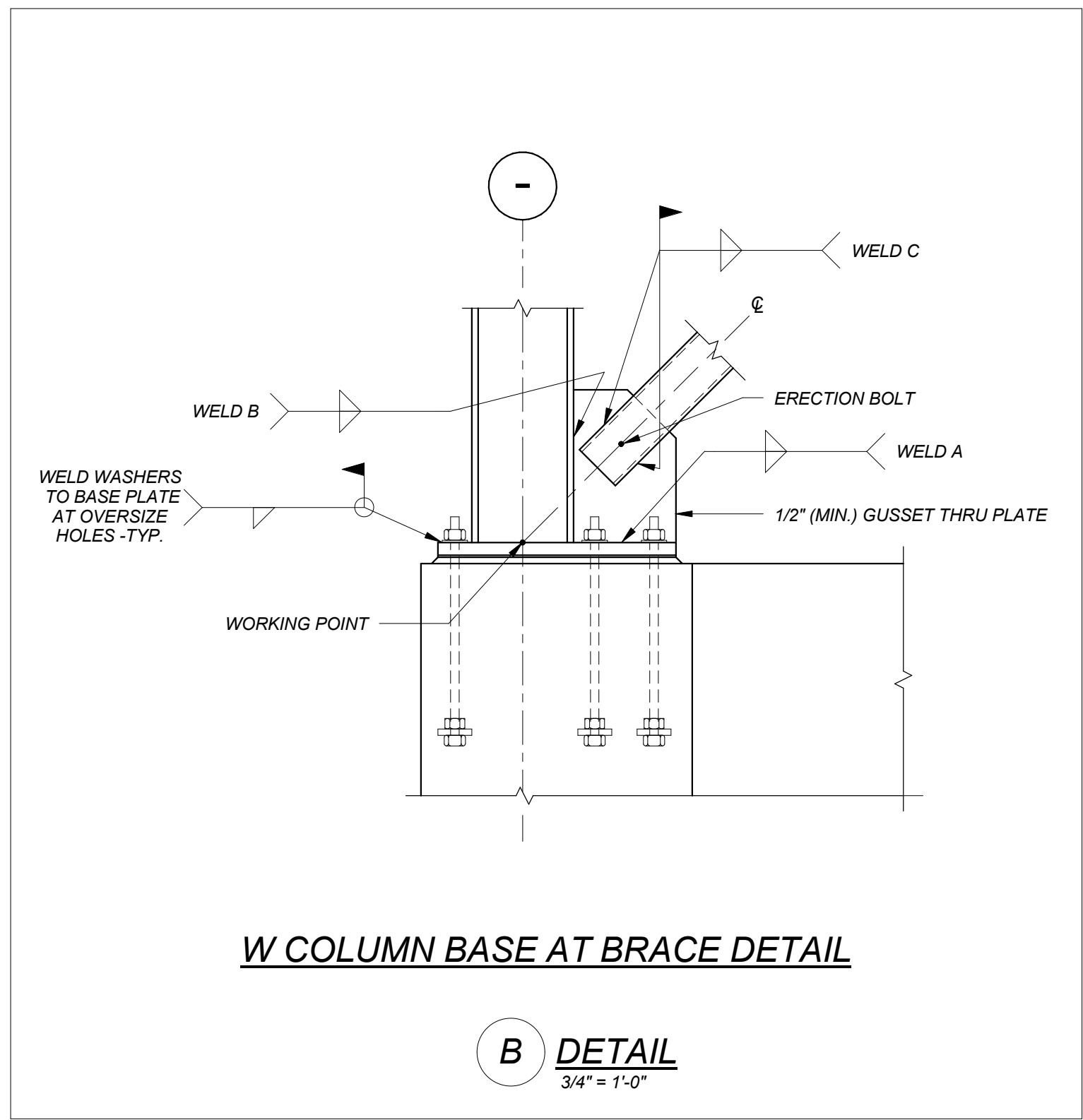
DRAWING NUMBER
S3.1F

JOB NUMBER 2014101



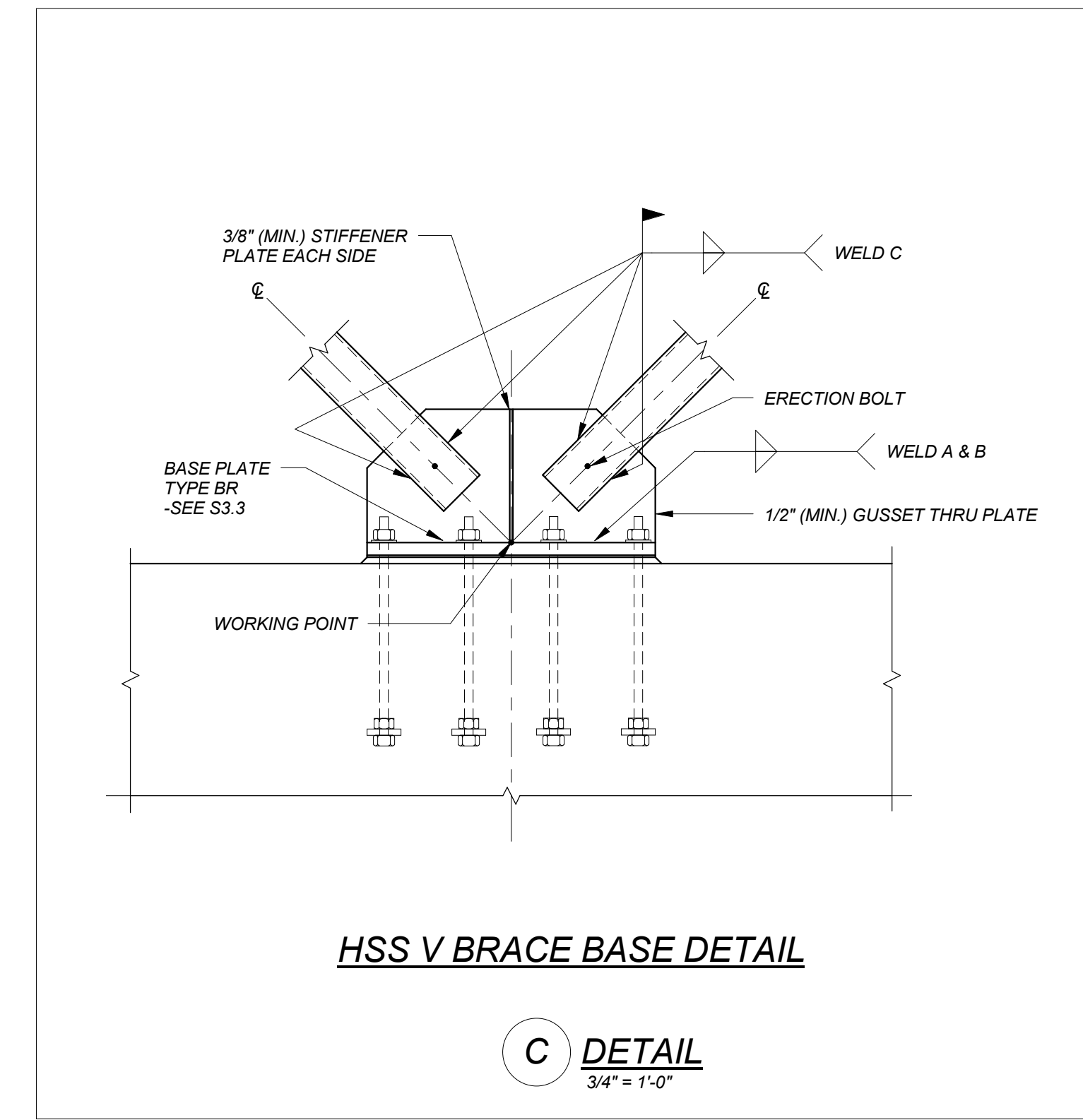
HSS COLUMN BASE AT BRACE DETAIL

A DETAIL
3/4" = 1'-0"



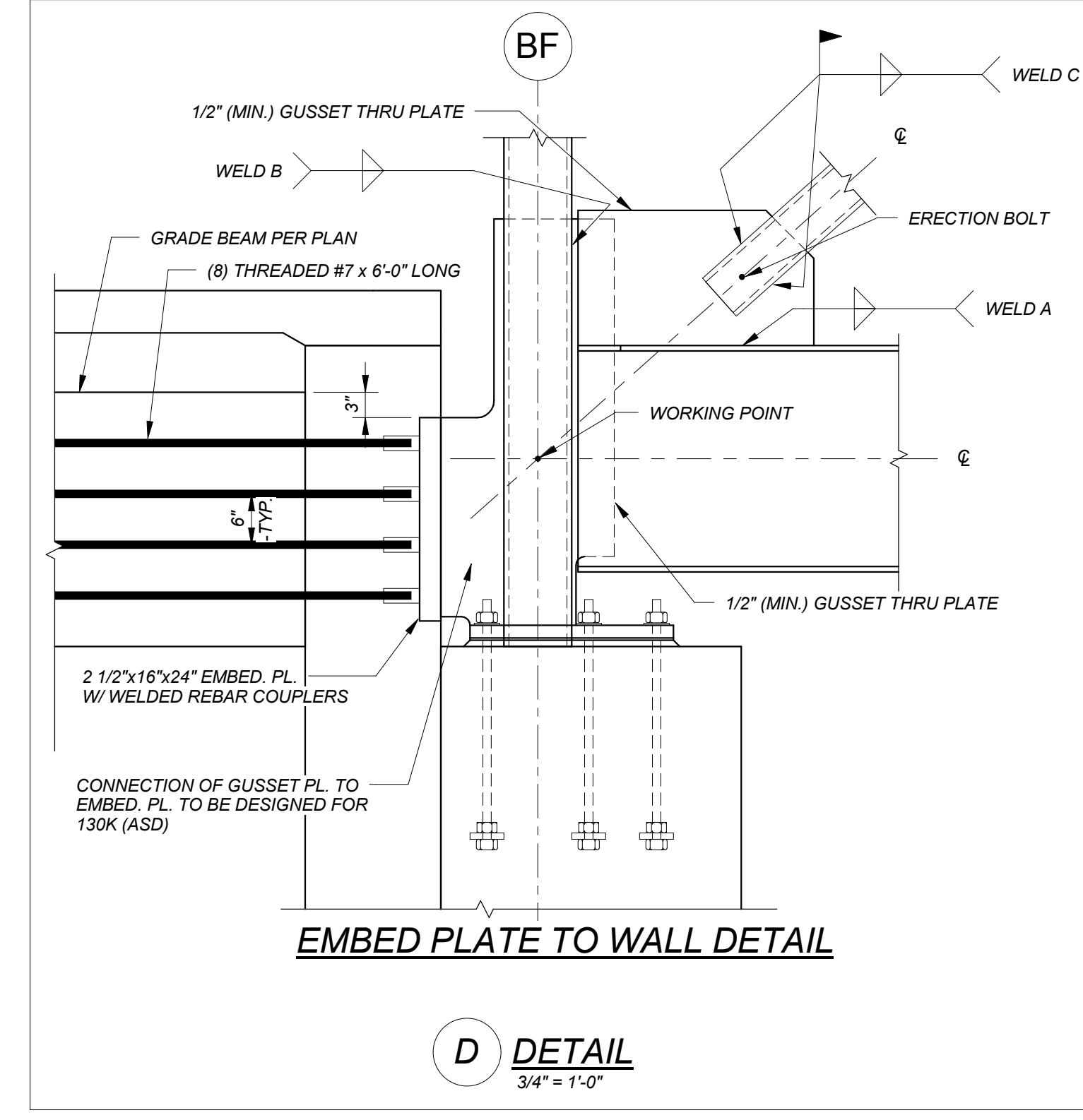
W COLUMN BASE AT BRACE DETAIL

B DETAIL
3/4" = 1'-0"



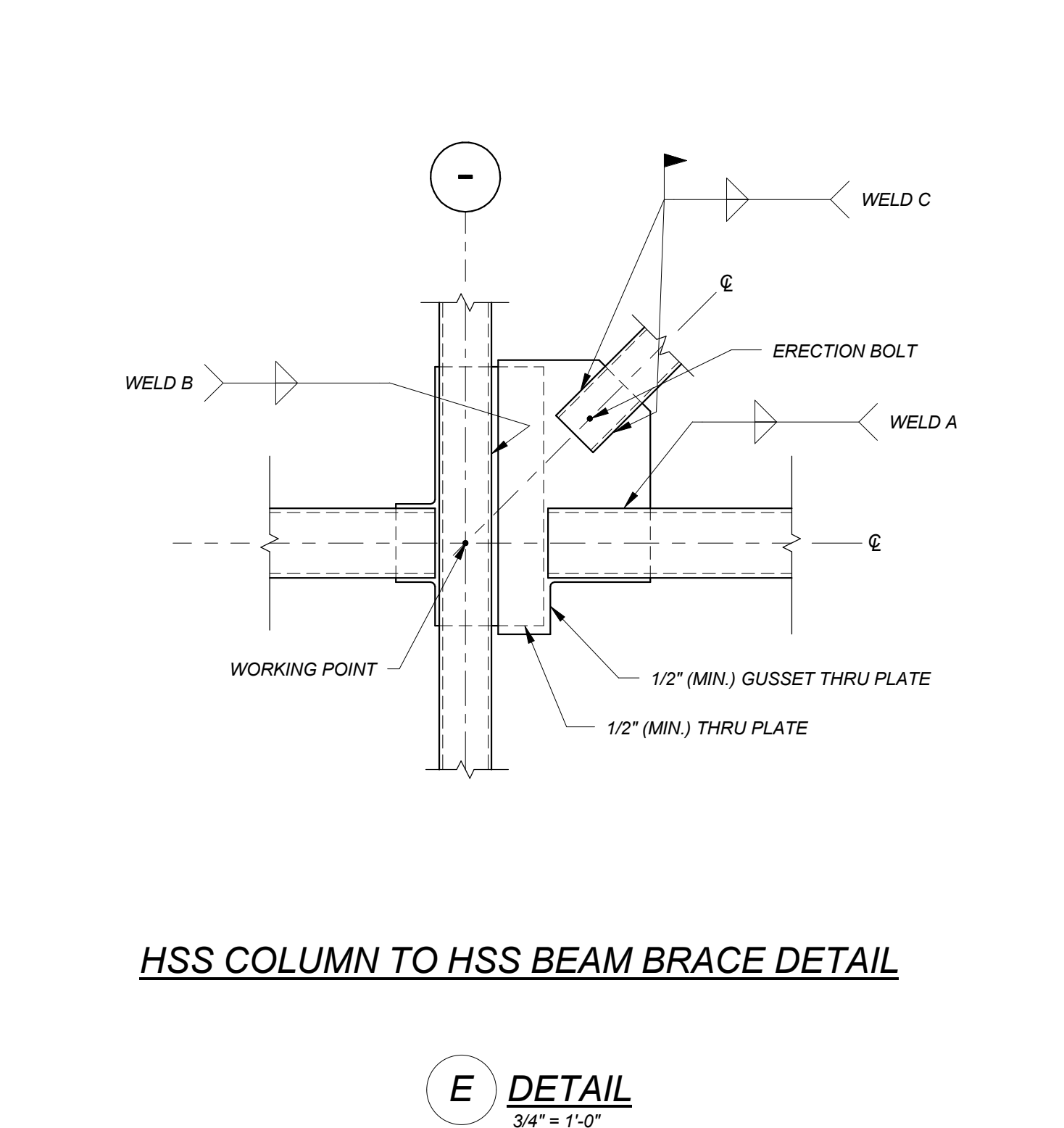
HSS V BRACE BASE DETAIL

C DETAIL
3/4" = 1'-0"



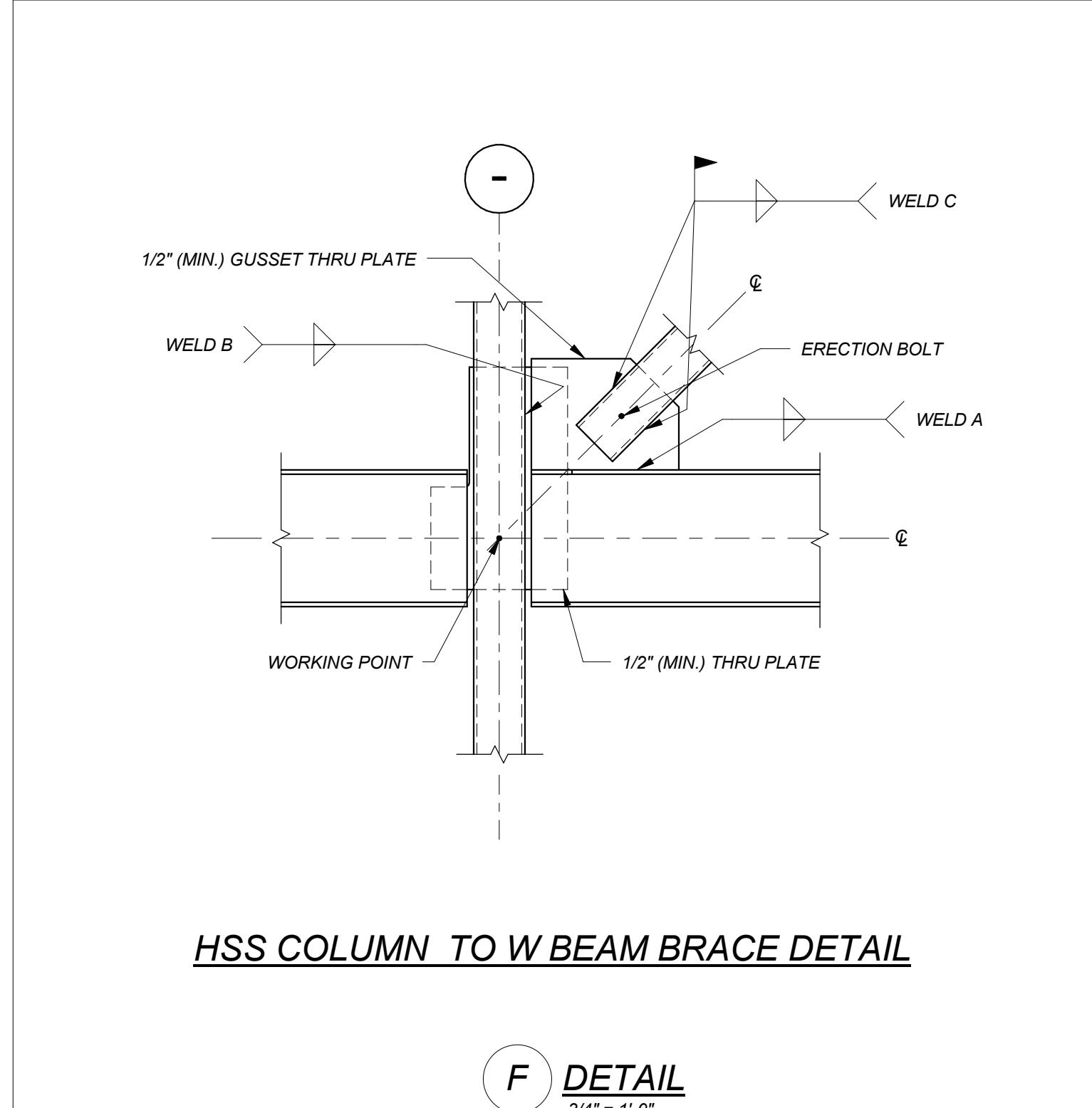
EMBED PLATE TO WALL DETAIL

D DETAIL
3/4" = 1'-0"



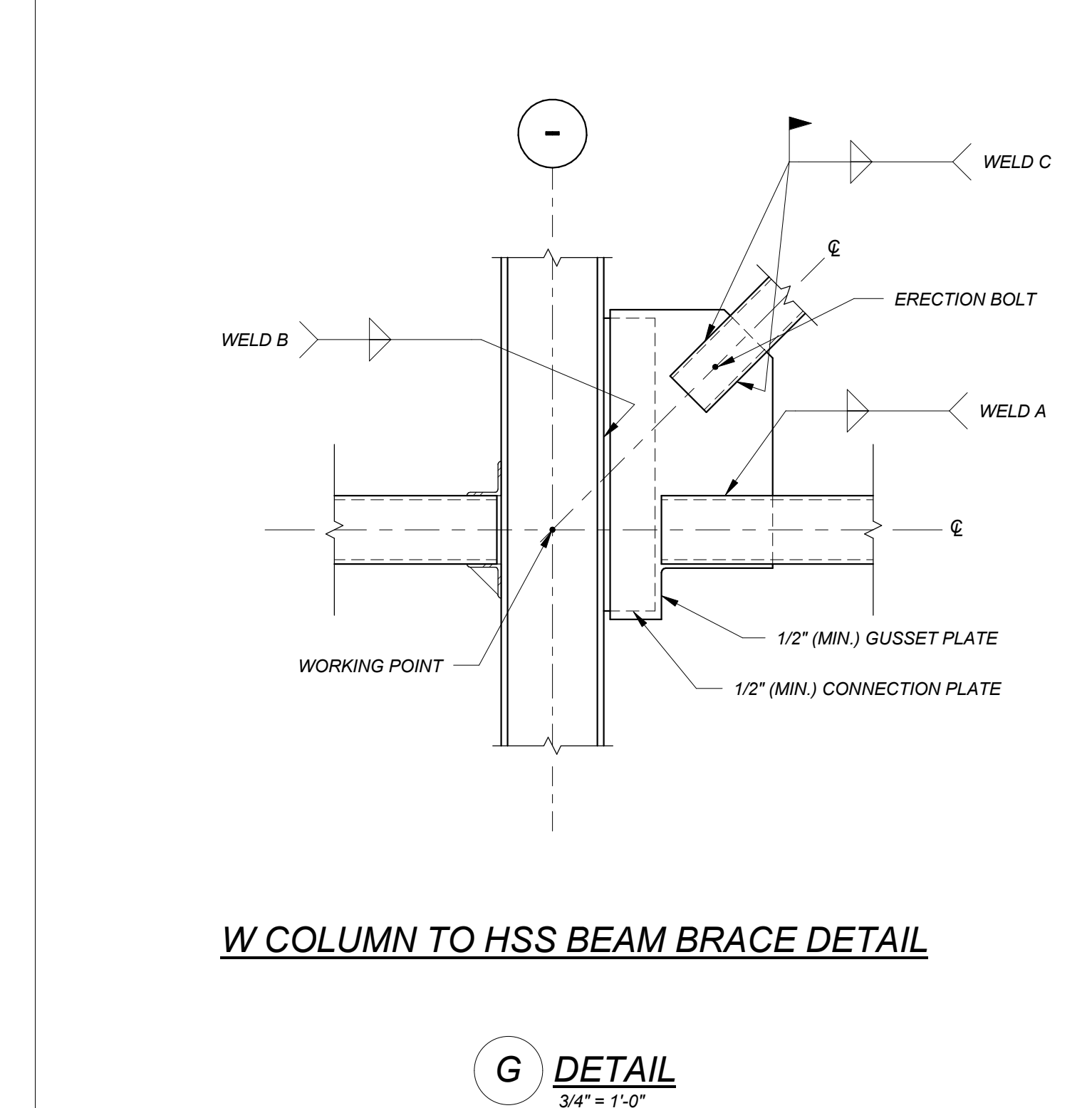
HSS COLUMN TO HSS BEAM BRACE DETAIL

E DETAIL
3/4" = 1'-0"



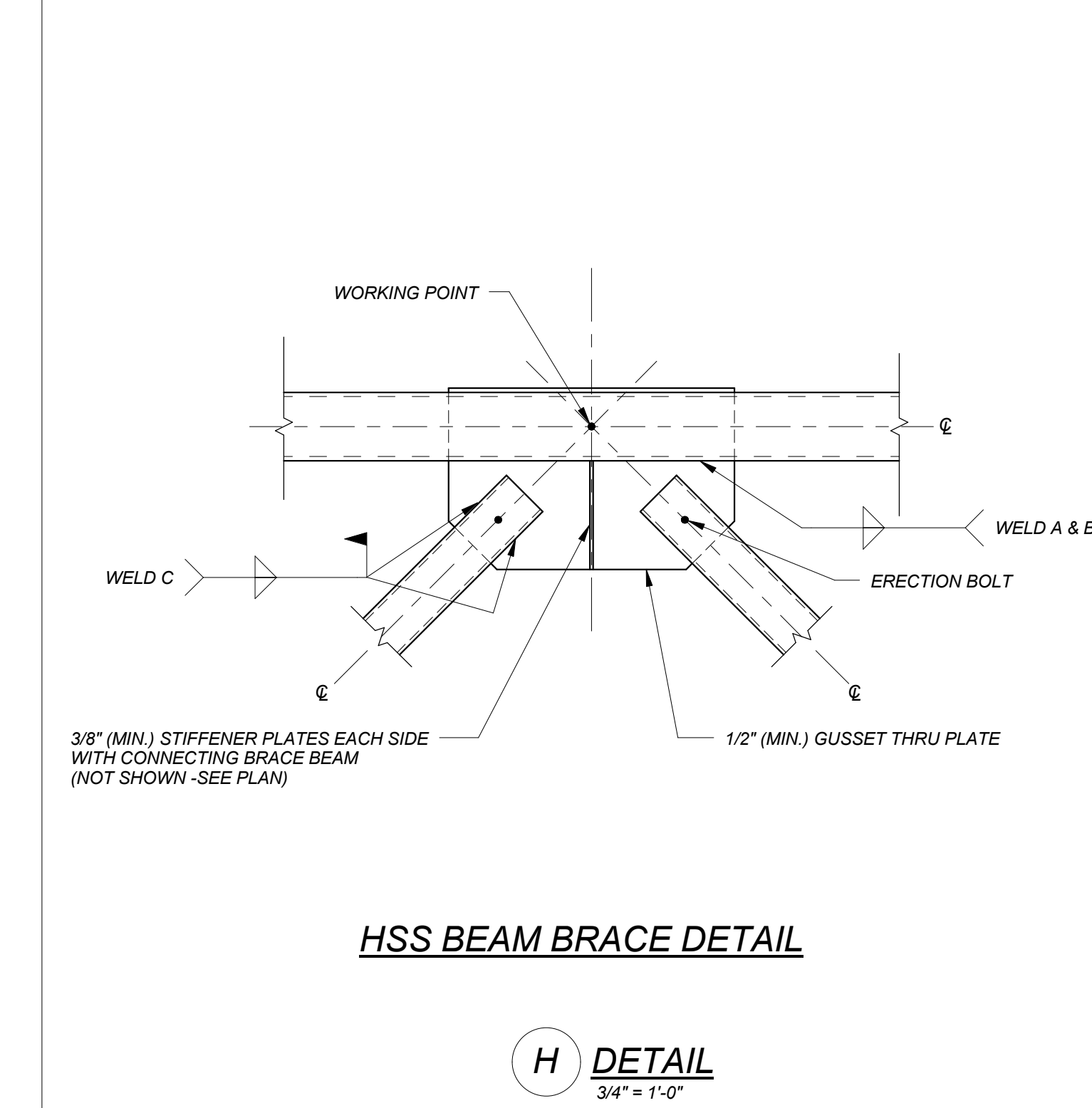
HSS COLUMN TO W BEAM BRACE DETAIL

F DETAIL
3/4" = 1'-0"



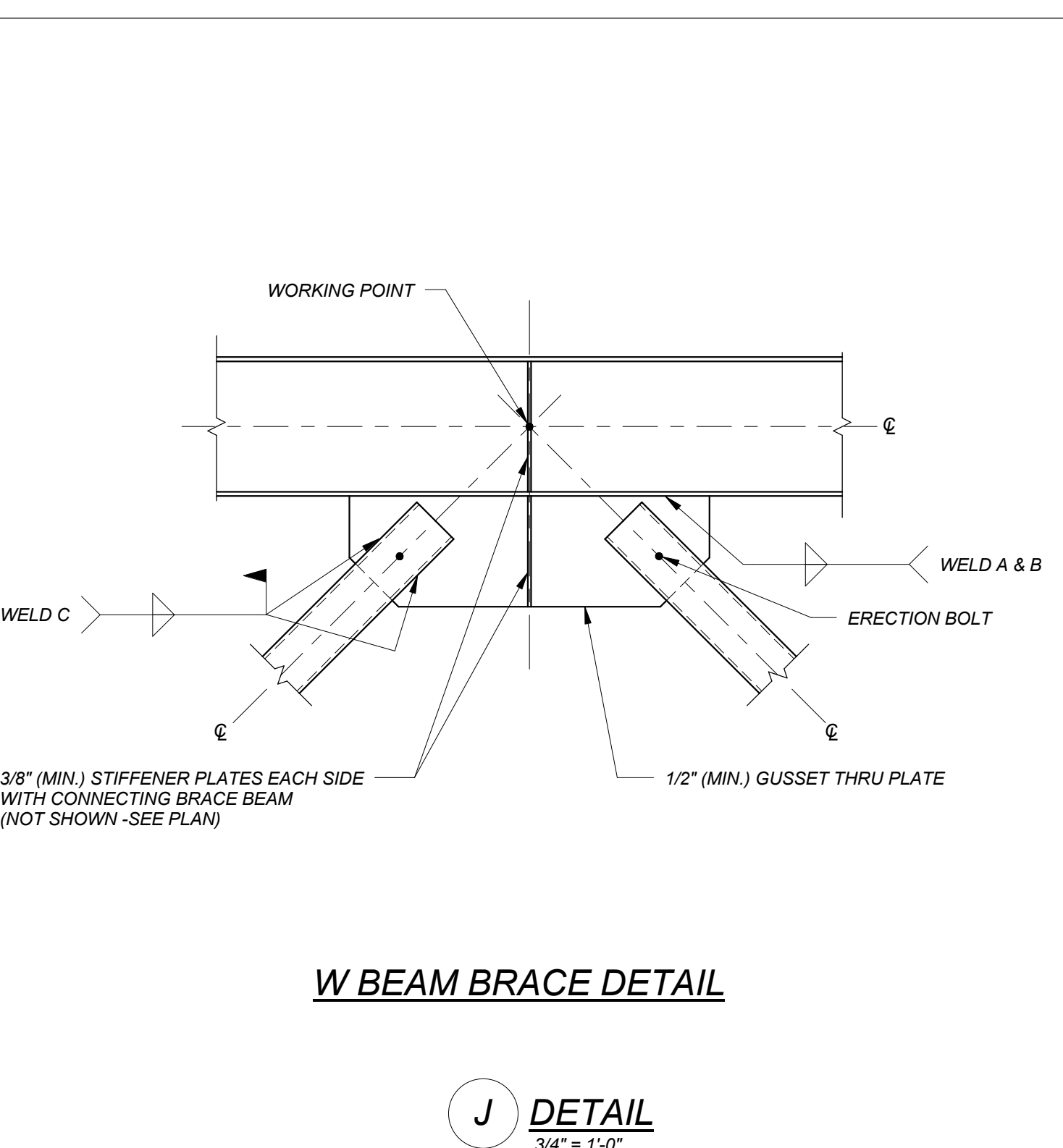
W COLUMN TO HSS BEAM BRACE DETAIL

G DETAIL
3/4" = 1'-0"



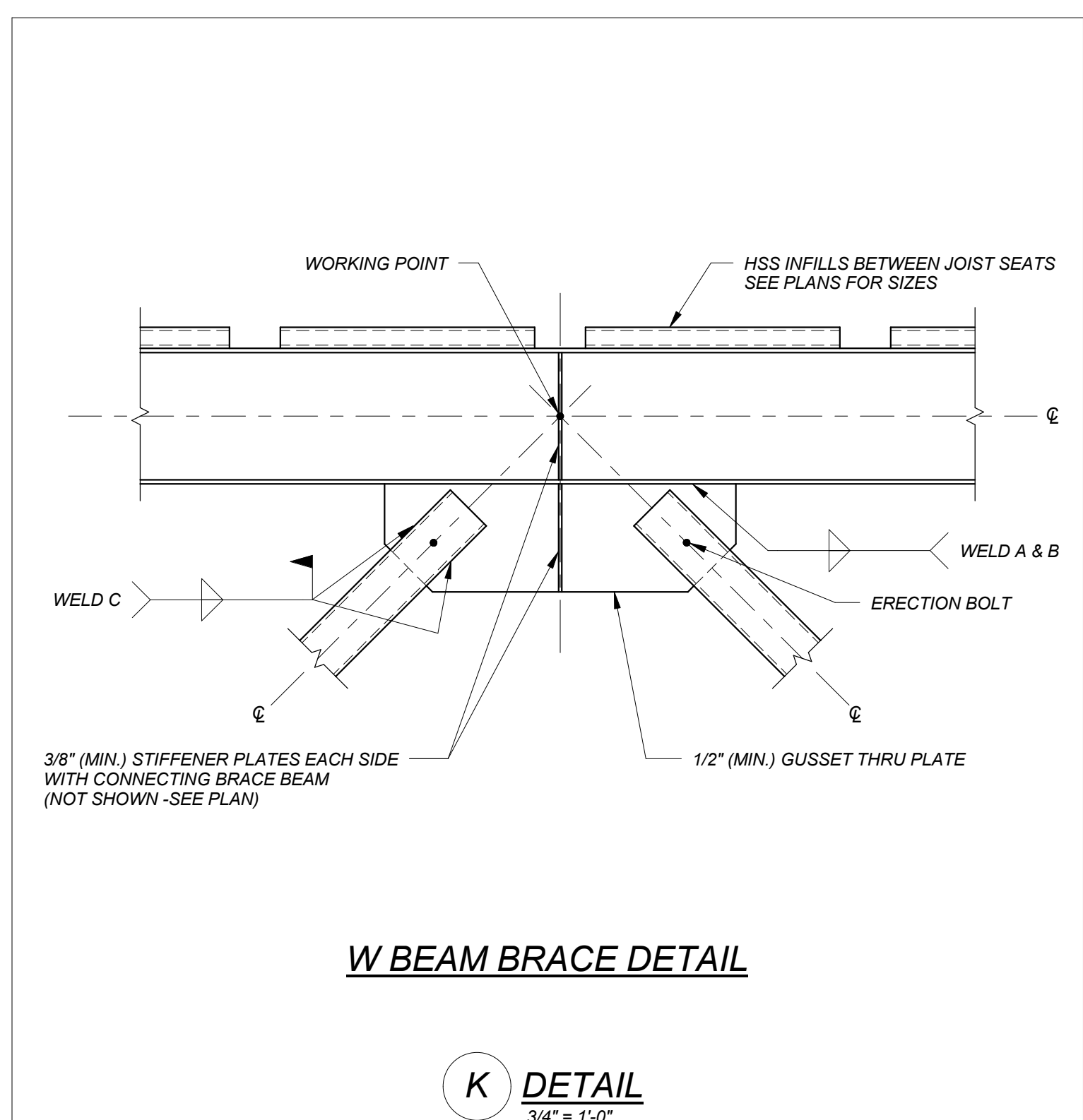
HSS BEAM BRACE DETAIL

H DETAIL
3/4" = 1'-0"



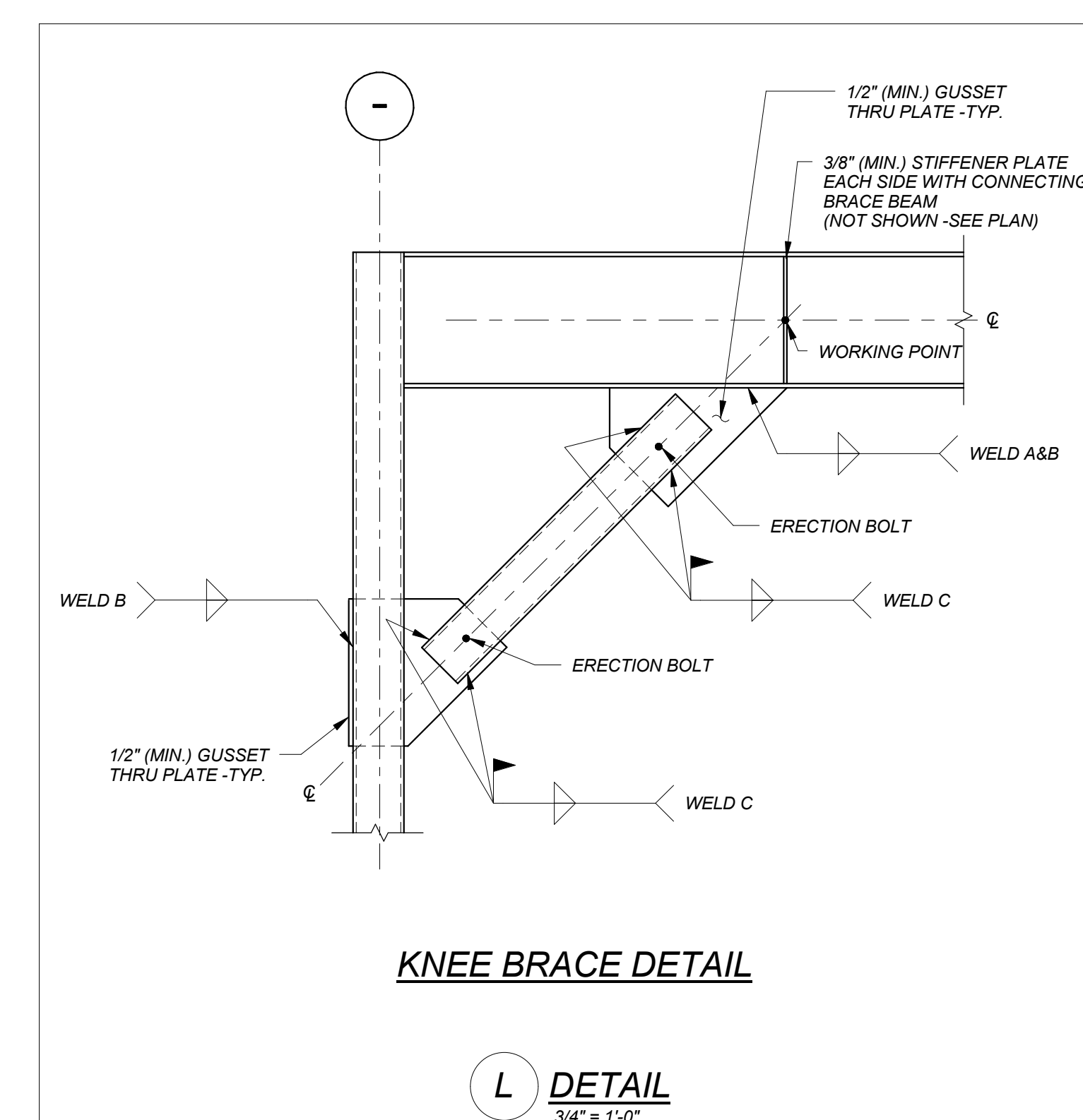
W BEAM BRACE DETAIL

J DETAIL
3/4" = 1'-0"



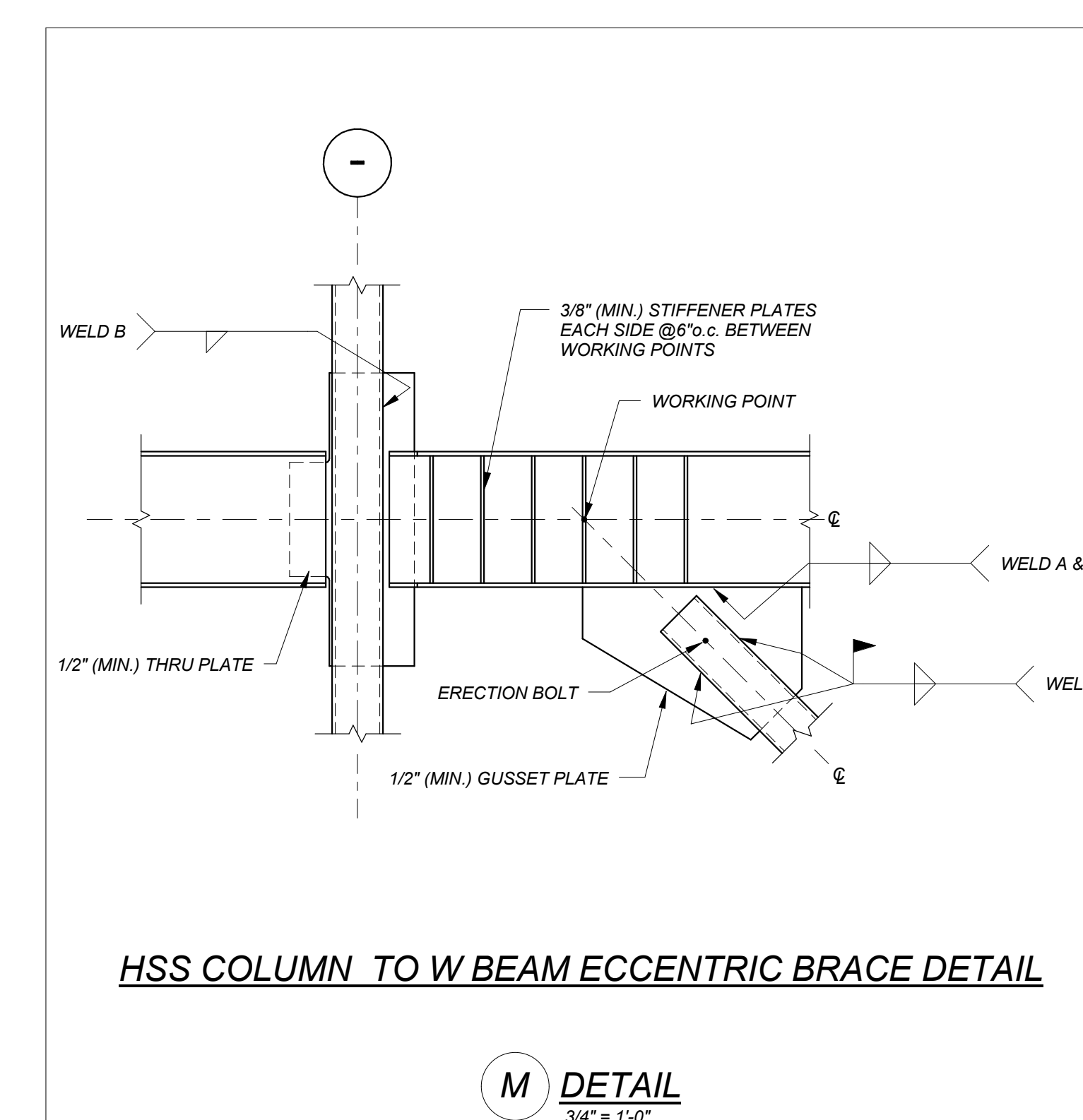
W BEAM BRACE DETAIL

K DETAIL
3/4" = 1'-0"



KNEE BRACE DETAIL

L DETAIL
3/4" = 1'-0"



HSS COLUMN TO W BEAM ECCENTRIC BRACE DETAIL

M DETAIL
3/4" = 1'-0"

DETAIL NOTES:
WELD A: WELD SIZE TO FULLY DEVELOP THE HORIZONTAL COMPONENT OF THE BRACE FORCE SHOWN.
WELD B: WELD SIZE TO FULLY DEVELOP THE VERTICAL COMPONENT OF THE BRACE FORCE SHOWN.
WELD C: WELD SIZE TO FULLY DEVELOP THE BRACE FORCE SHOWN.

BRACE FRAME DETAILS

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HM FH

HMFH ARCHITECTS
130 Bishop Allen Drive
Dover, NH 03828
Tel: 603.271.9200
www.hmfh.com

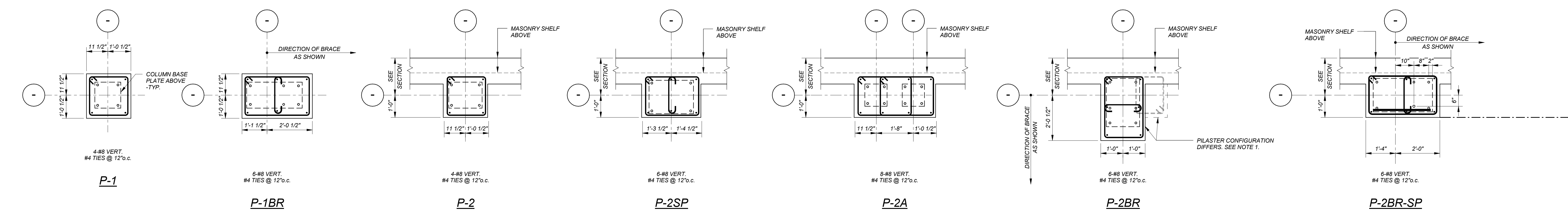
Foley Buhl Roberts & Associates Inc
structural engineers
2150 Washington St.
Newton, MA 02462
Tel: 617-527-9600
Fax: 617-527-9606
www.fbra.com

100% CONFORMED SET - FOR CONSTRUCTION
9/12/2016

Dover, NH / CTC
Dover, NH
Brace Frame Details
SCALE: 3/4" = 1'-0" DRAWN BY: CEK/PS CHECKED BY: JDB

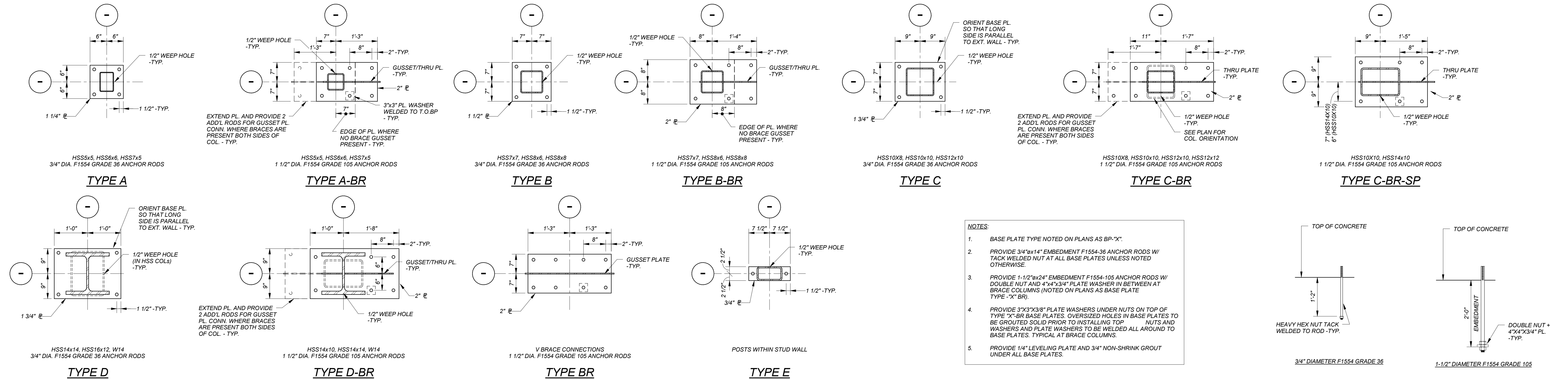
S3.2

JOB NUMBER 2014101

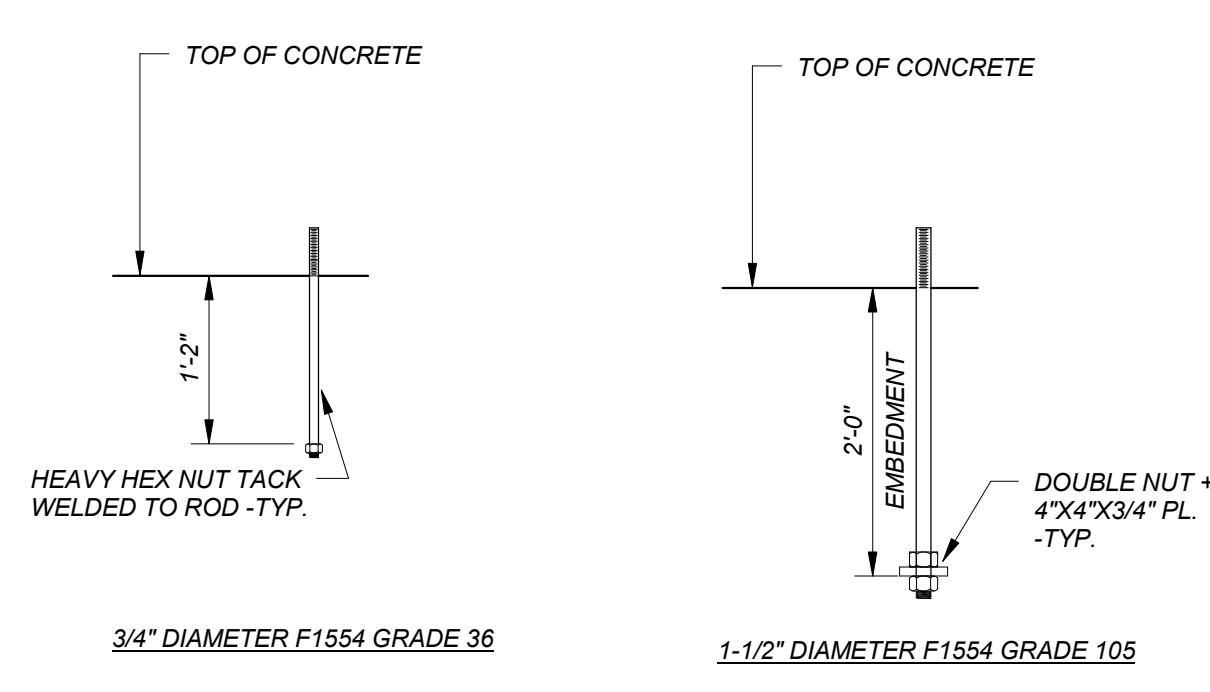


- NOTES:**
- AT PIERS/PILASTERS SUPPORTING BRACE COLUMNS (PIERS/PILASTERS WITH THE "BR" SUFFIX (EX. P-1BR)) ENLARGE THE 12" DIMENSION TO 24" IN THE DIRECTION OF THE BRACE TO SUPPORT THE ENLARGED BRACE COLUMN BASE PLATE - TYPICAL. COORDINATE PIER/PILASTER EXTENSIONS WITH PLANS AND BRACE ELEVATIONS.
 - AT THE TOP OF PIERS/PILASTERS, PROVIDE TIES WITH 4 SPACES @ 3" O.C. AND THE BALANCE AS INDICATED ABOVE (SEE SECTIONS) - TYPICAL.
 - WALL REINFORCING NOT SHOWN FOR CLARITY, CONTINUE THROUGH PILASTER.
 - REFER TO SECTIONS FOR WALL THICKNESS, REINFORCING, AND LOCATION FROM COLUMN GRID.
 - AT PIERS/PILASTERS SUPPORTING BRACE COLUMNS (PIERS/PILASTERS WITH THE "BR" SUFFIX (EX. P-1BR)) PROVIDE TIES WITH 6 SPACES @ 3" O.C. AND THE BALANCE AS INDICATED ABOVE AND PROVIDE THREADED TOPS OF VERTICAL PIER REINFORCEMENT WITH TERMINATOR MECHANICAL COUPLING ANCHORS (LENTON, OR EQUAL). (SEE SECTION).

PIER AND PILASTER DETAILS
1/2" = 1'-0"

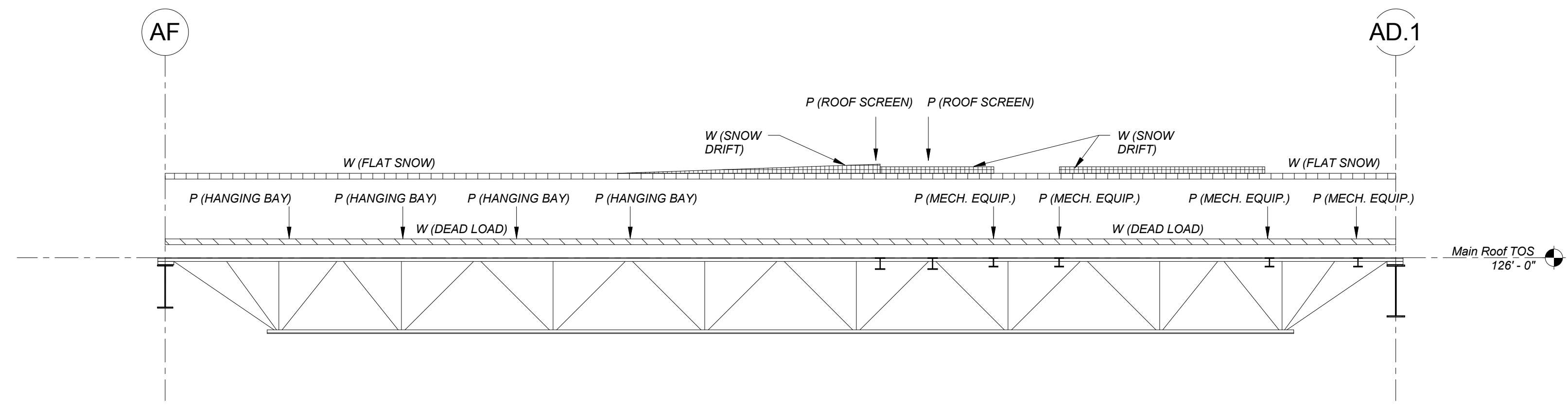


- NOTES:**
- BASE PLATE TYPE NOTED ON PLANS AS BP-"X".
 - PROVIDE 3/4"x14" EMBEDMENT F1554-36 ANCHOR RODS W/ TACK WELDED NUT AT ALL BASE PLATES UNLESS NOTED OTHERWISE.
 - PROVIDE 1-1/2"x24" EMBEDMENT F1554-105 ANCHOR RODS W/ DOUBLE NUT AND 4"x4"x3/4" PLATE WASHER IN BETWEEN AT BRACE COLUMNS (NOTED ON PLANS AS BASE PLATE TYPE "X"-BR).
 - PROVIDE 3"x3"x3/8" PLATE WASHERS UNDER NUTS ON TOP OF TYPE "X"-BR BASE PLATES. OVERSIZED HOLES IN BASE PLATES TO BE GROUTED SOLID PRIOR TO INSTALLING TOP NUTS AND WASHERS AND PLATE WASHERS TO BE WELDED ALL AROUND TO BASE PLATES. TYPICAL AT BRACE COLUMNS.
 - PROVIDE 1/4" LEVELING PLATE AND 3/4" NON-SHRINK GROUT UNDER ALL BASE PLATES.

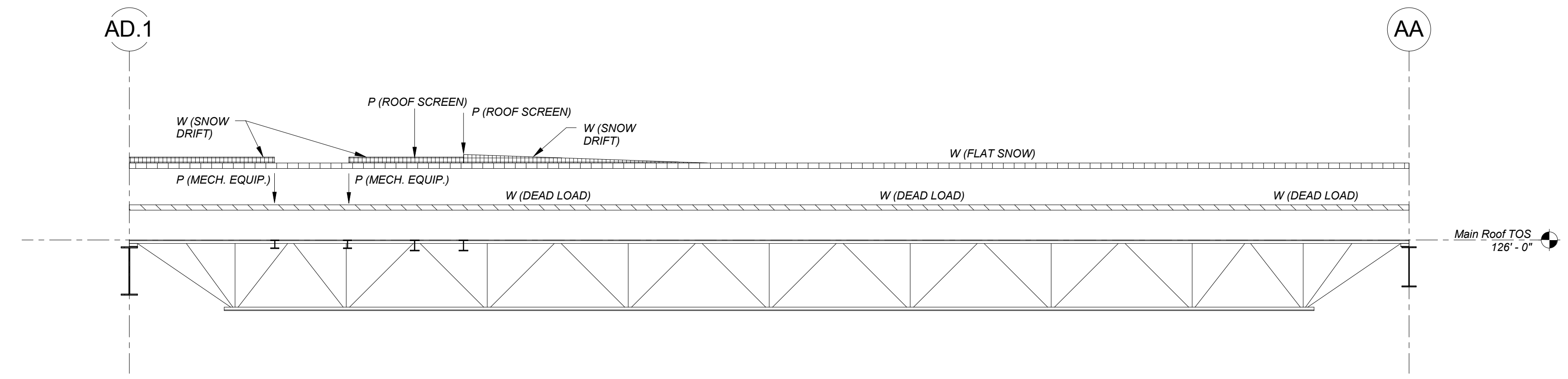


ANCHOR ROD DETAILS

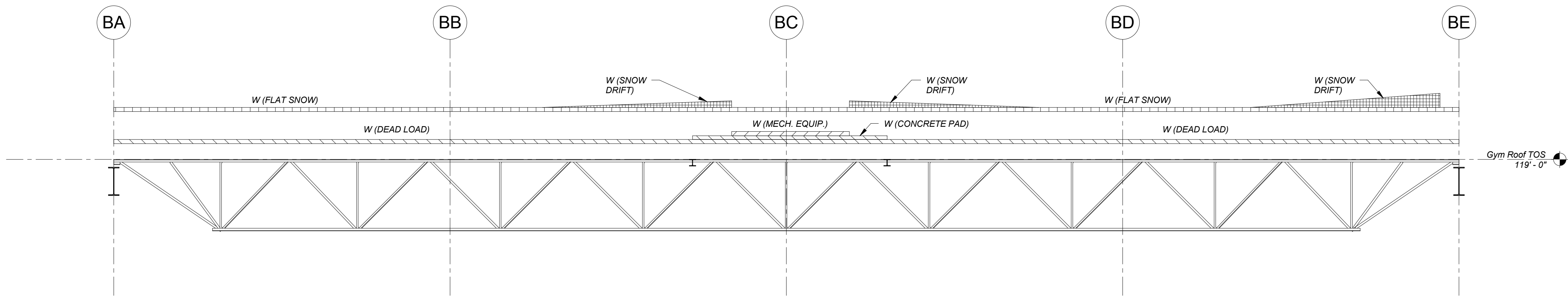
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52DHL17 (SP)
3/16" = 1'-0"

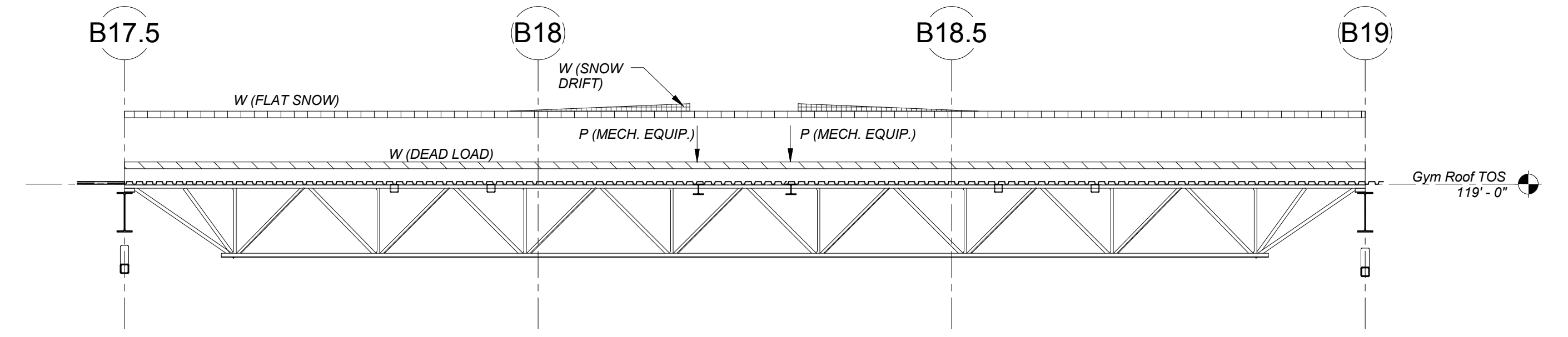


52DHL17 (SP)
3/16" = 1'-0"

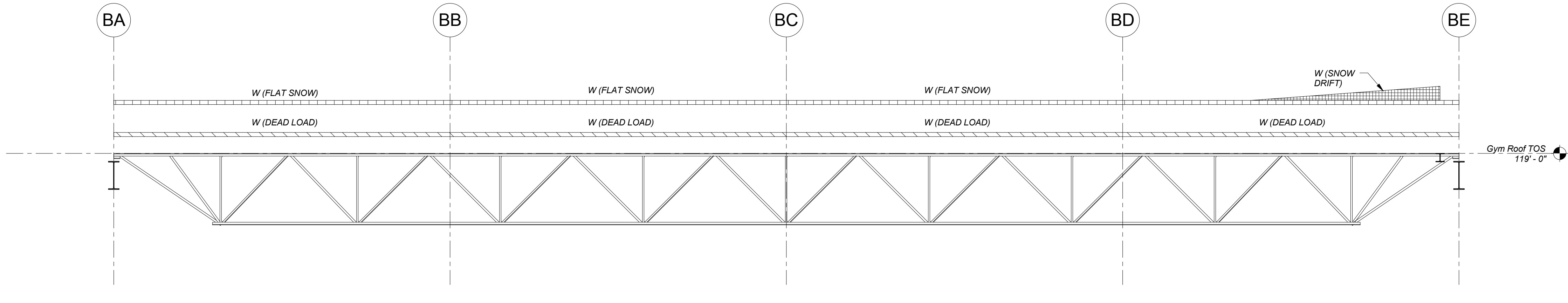


68DLH19 (SP)
3/16" = 1'-0"

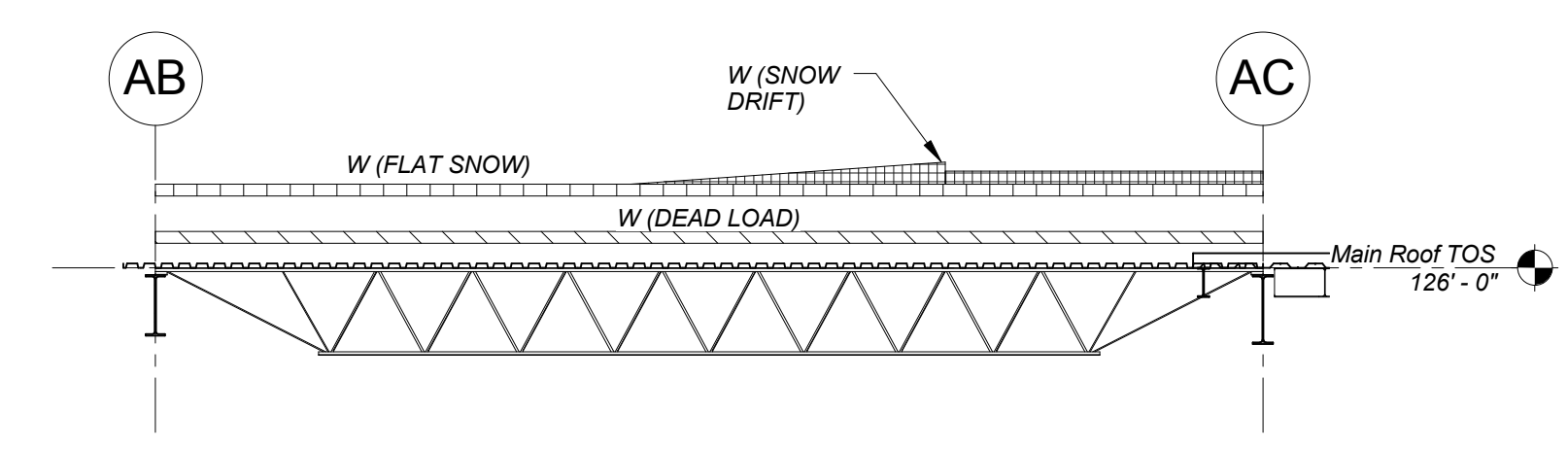
- NOTES:**
- FOR GENERAL NOTES AND TYPICAL DETAILS REFER TO DRAWINGS S0.1 THROUGH S0.9.
 - COORDINATE LOCATION OF ROOFTOP MECHANICAL EQUIPMENT WITH MEP AND ARCHITECTURAL DRAWINGS.
 - REFER TO PLAN FOR JOIST SIZES. JOISTS HAVE BEEN SIZED TO ACCOMMODATE ADDITIONAL MOMENT DUE TO SNOW DRIFTS AND MECHANICAL UNITS.
 - STRENGTHEN JOIST TOP CHORDS AS REQUIRED TO SUPPORT MECHANICAL UNITS, CONCRETE PADS, AND SNOW DRIFTS.



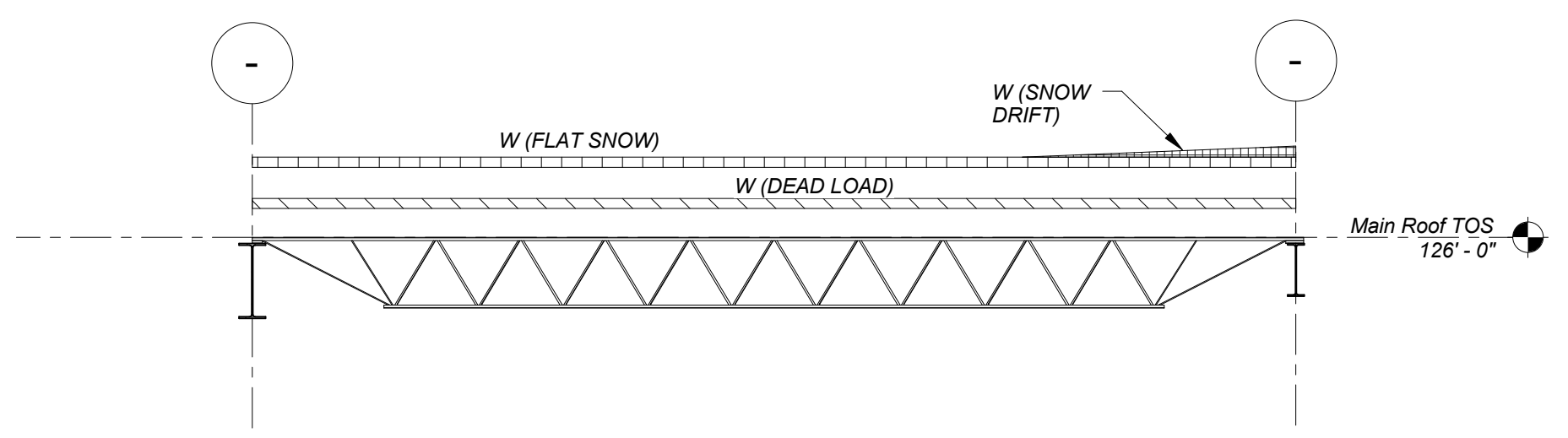
44LH16 (SP)
3/16" = 1'-0"



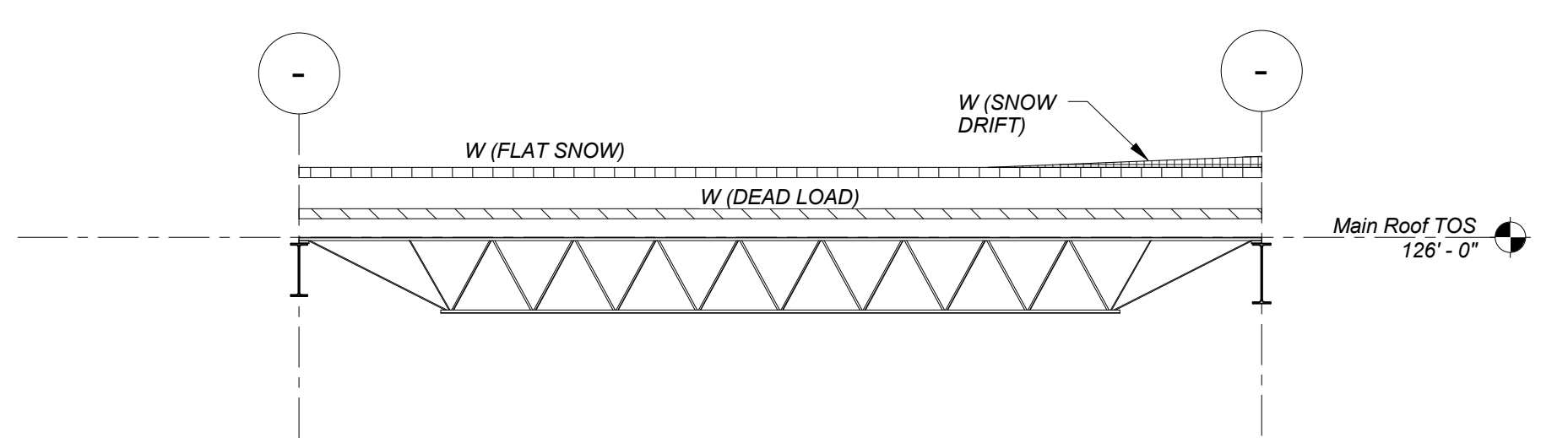
68DLH18 (SP)
3/16" = 1'-0"



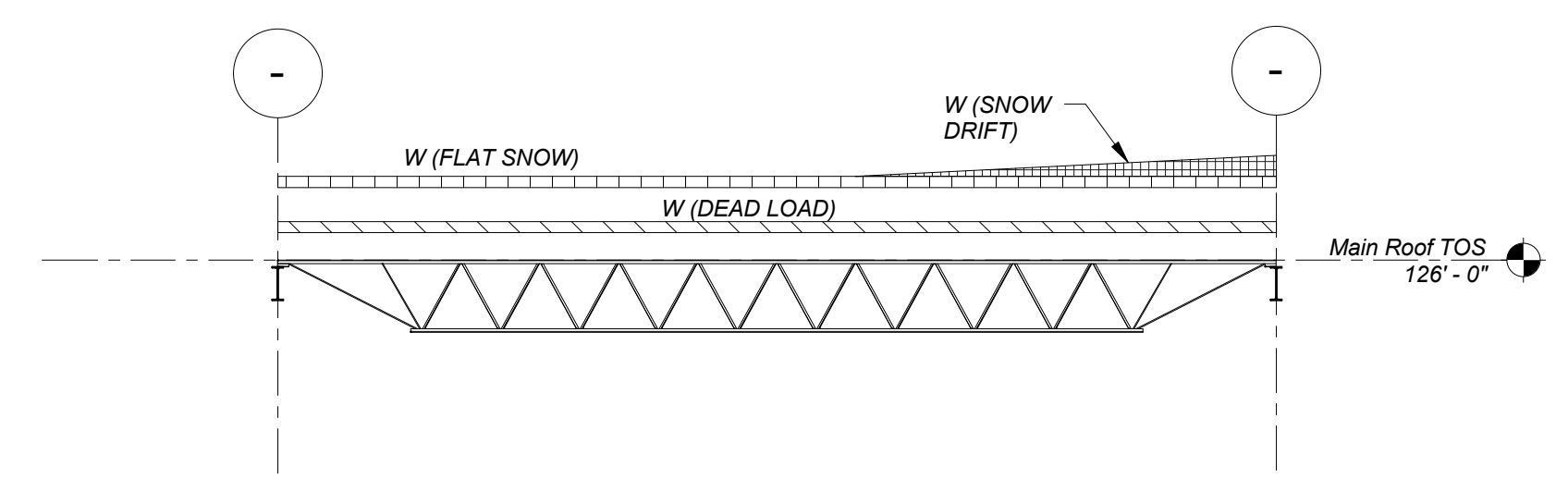
30K8 (SP2)
3/16" = 1'-0"



28K9 (SP)
3/16" = 1'-0"

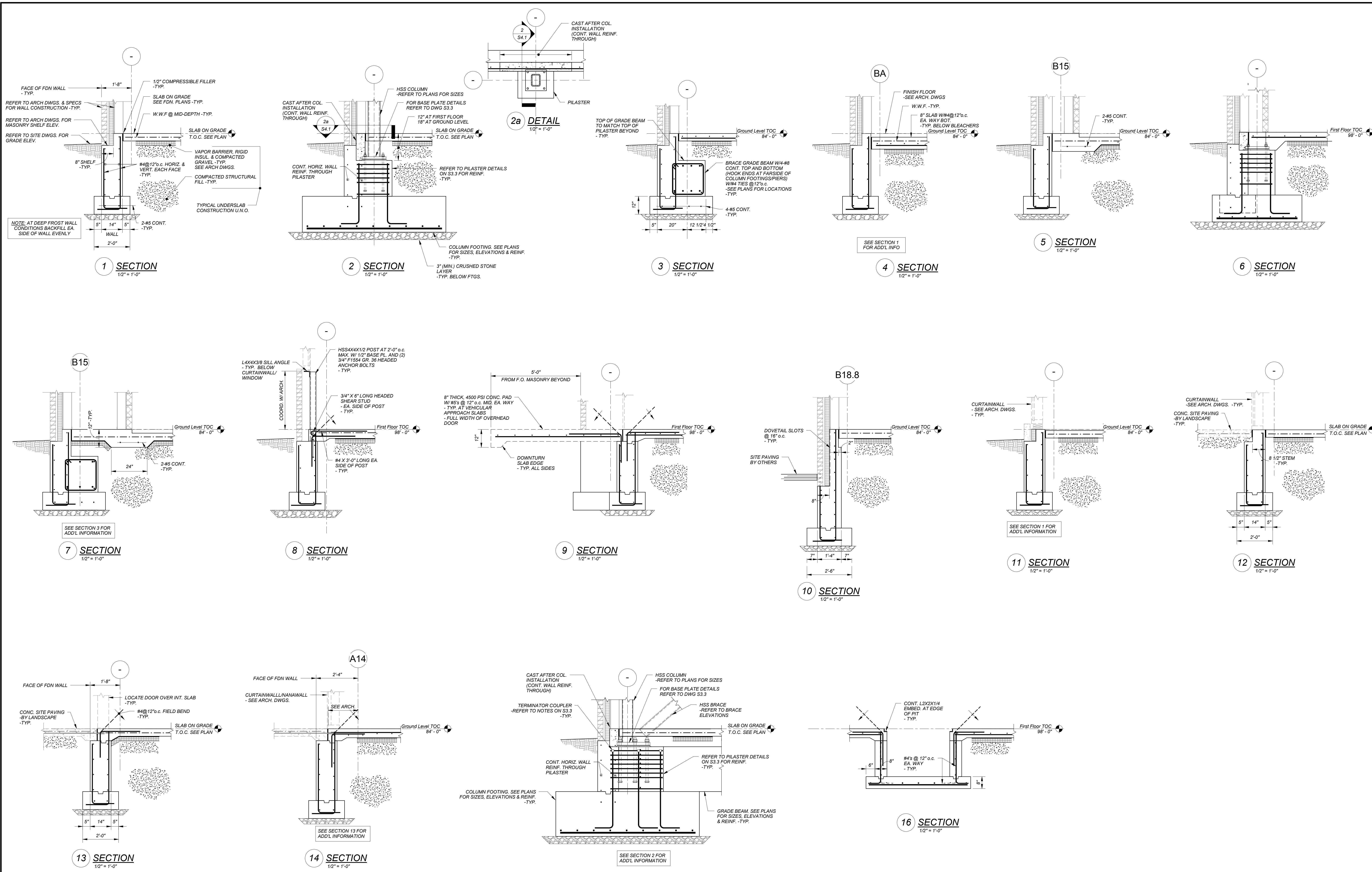


30K8 (SP1)
3/16" = 1'-0"

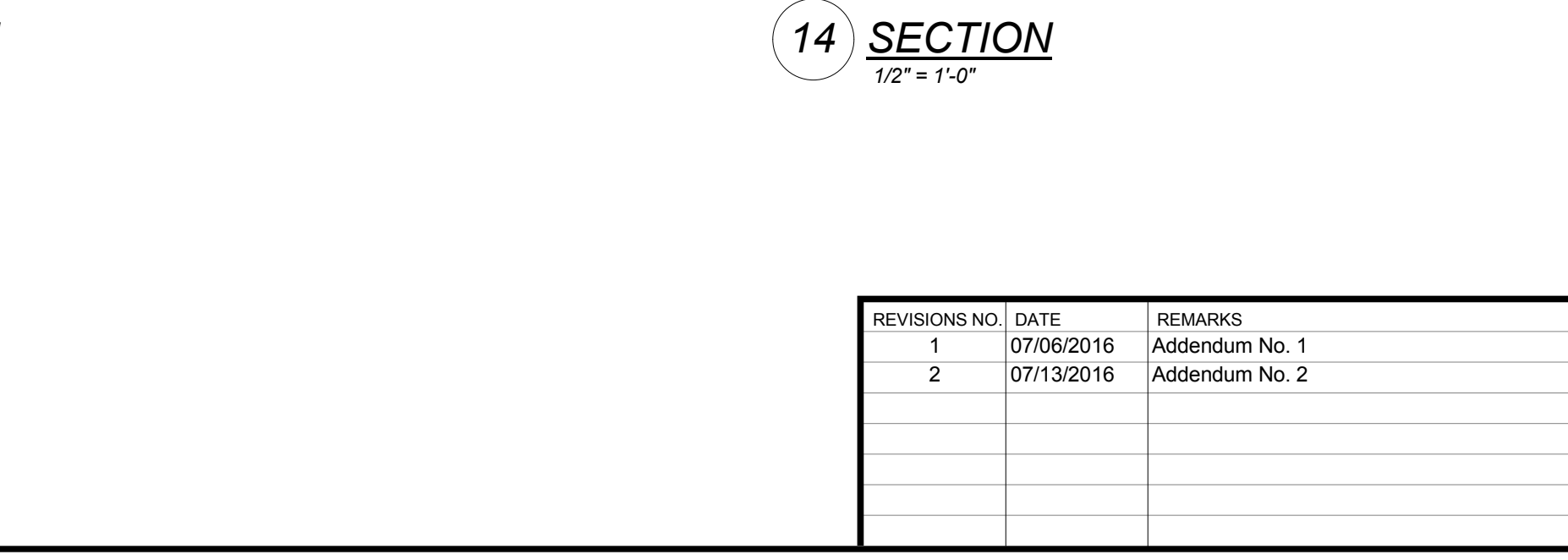
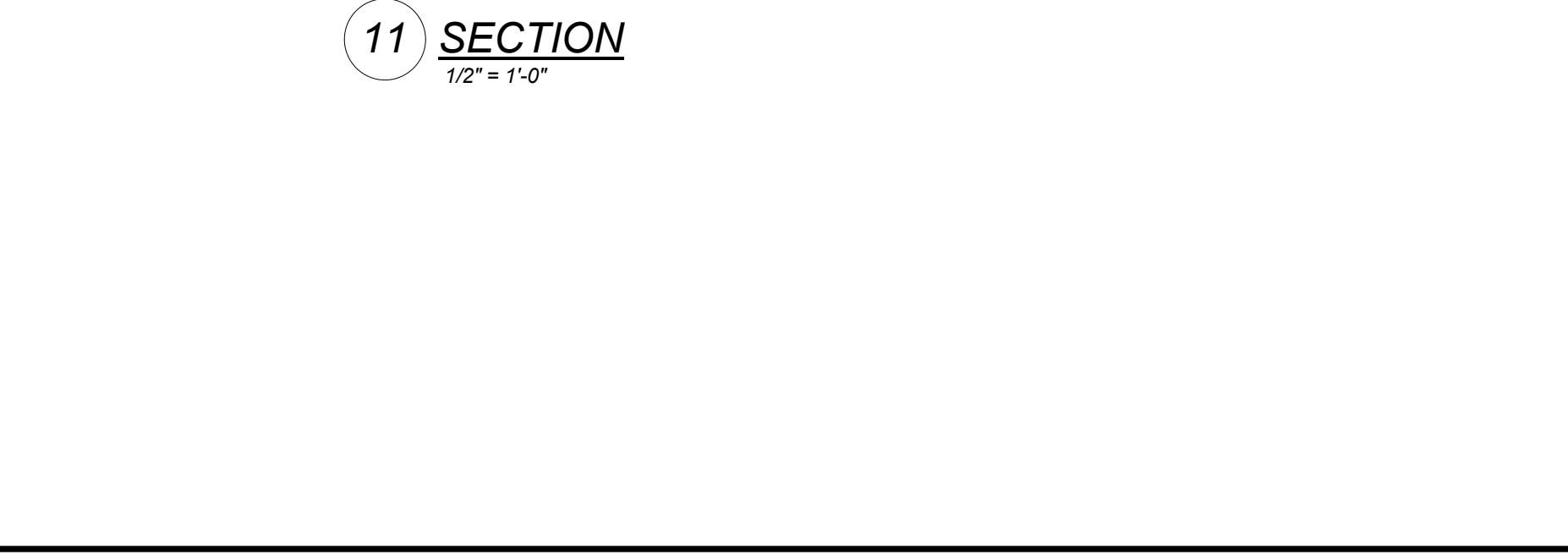
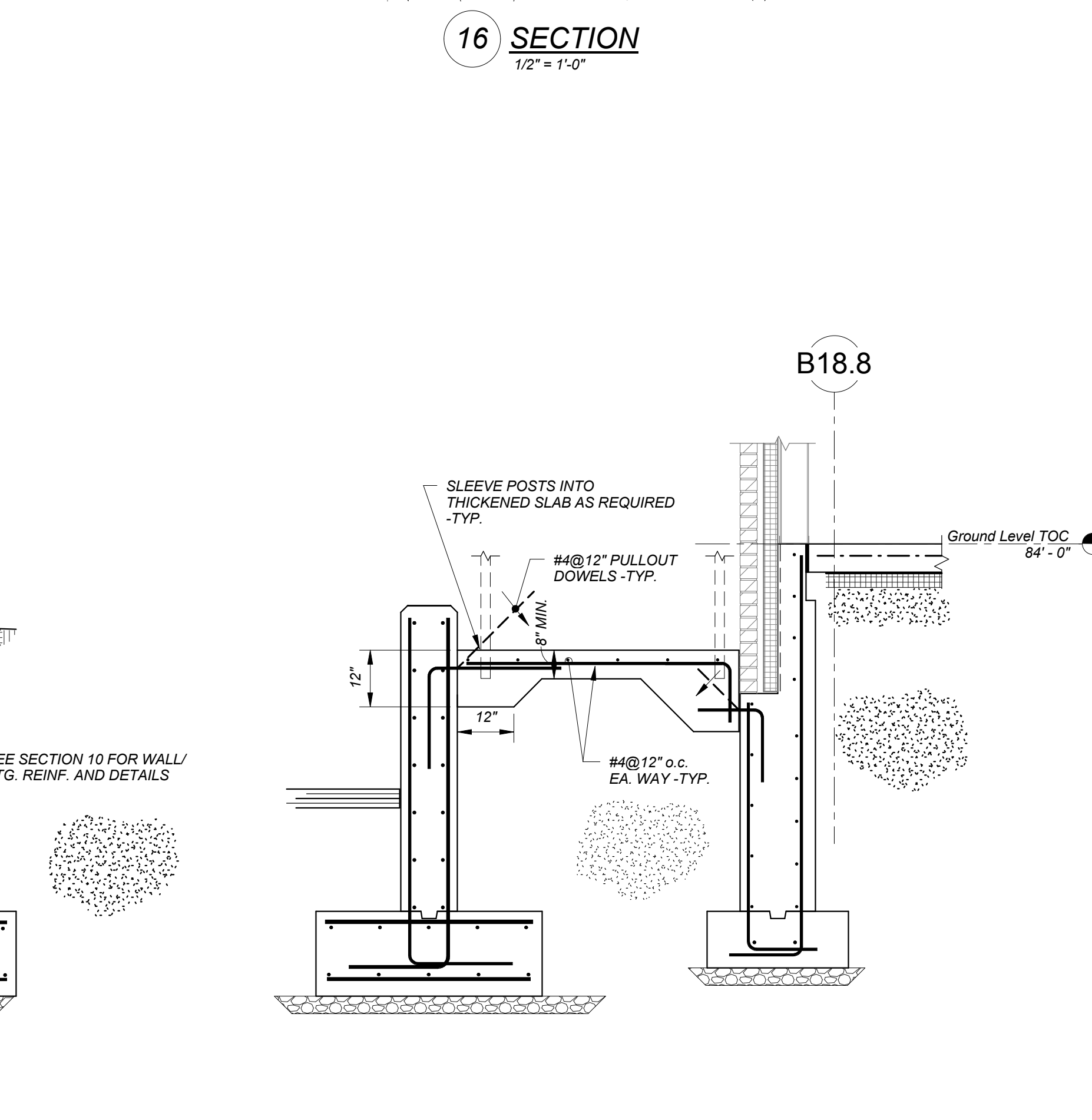
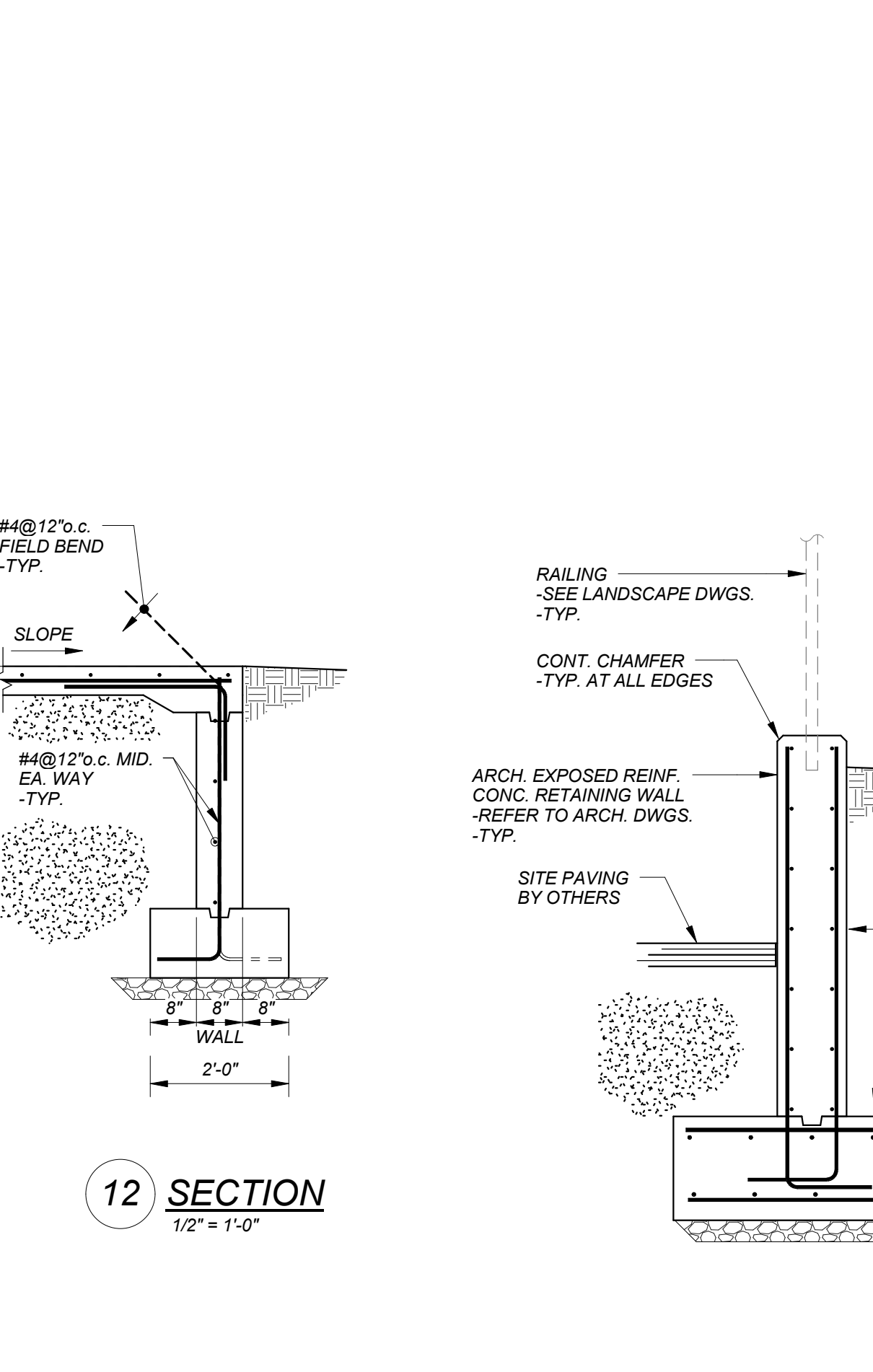
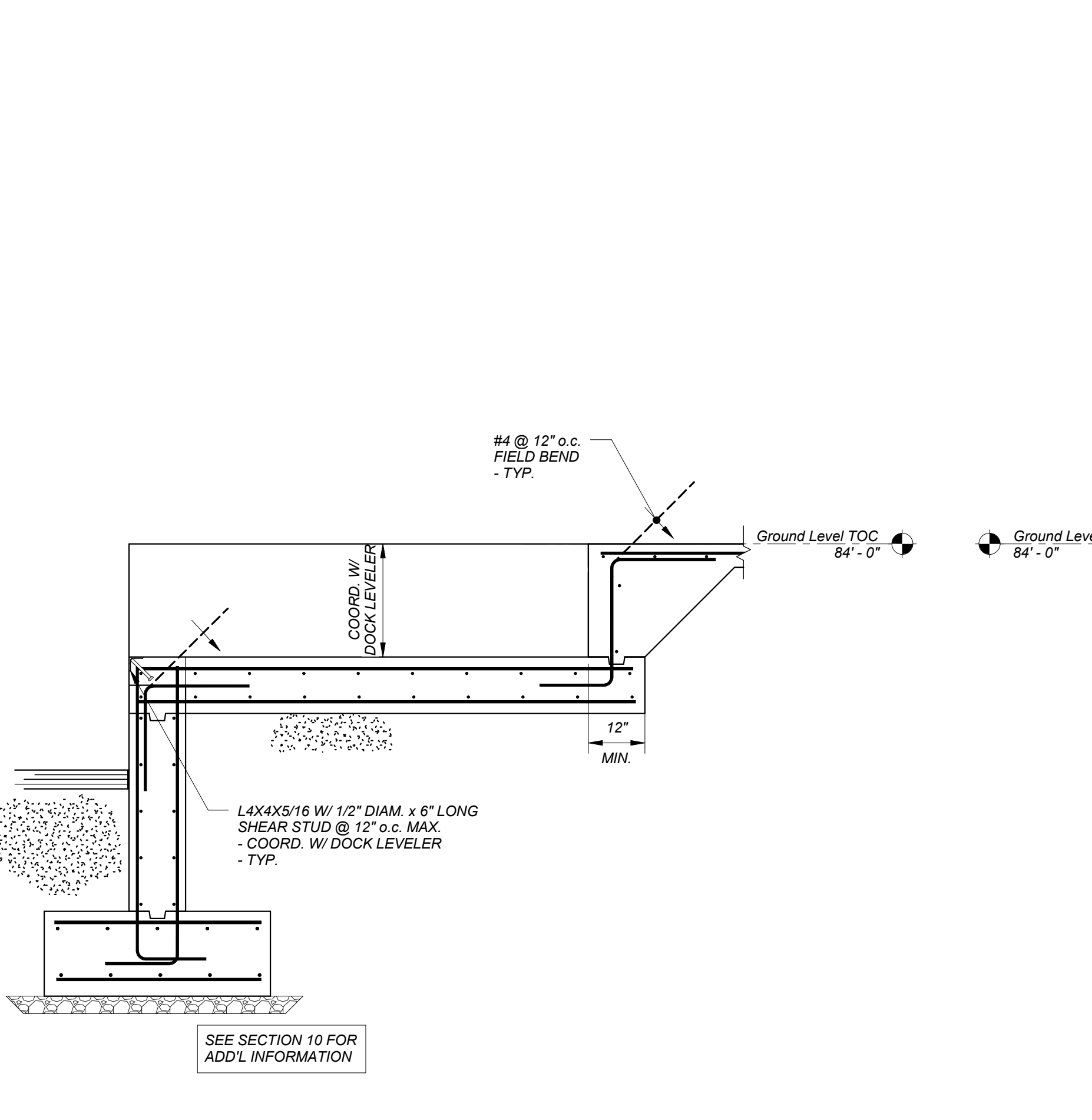
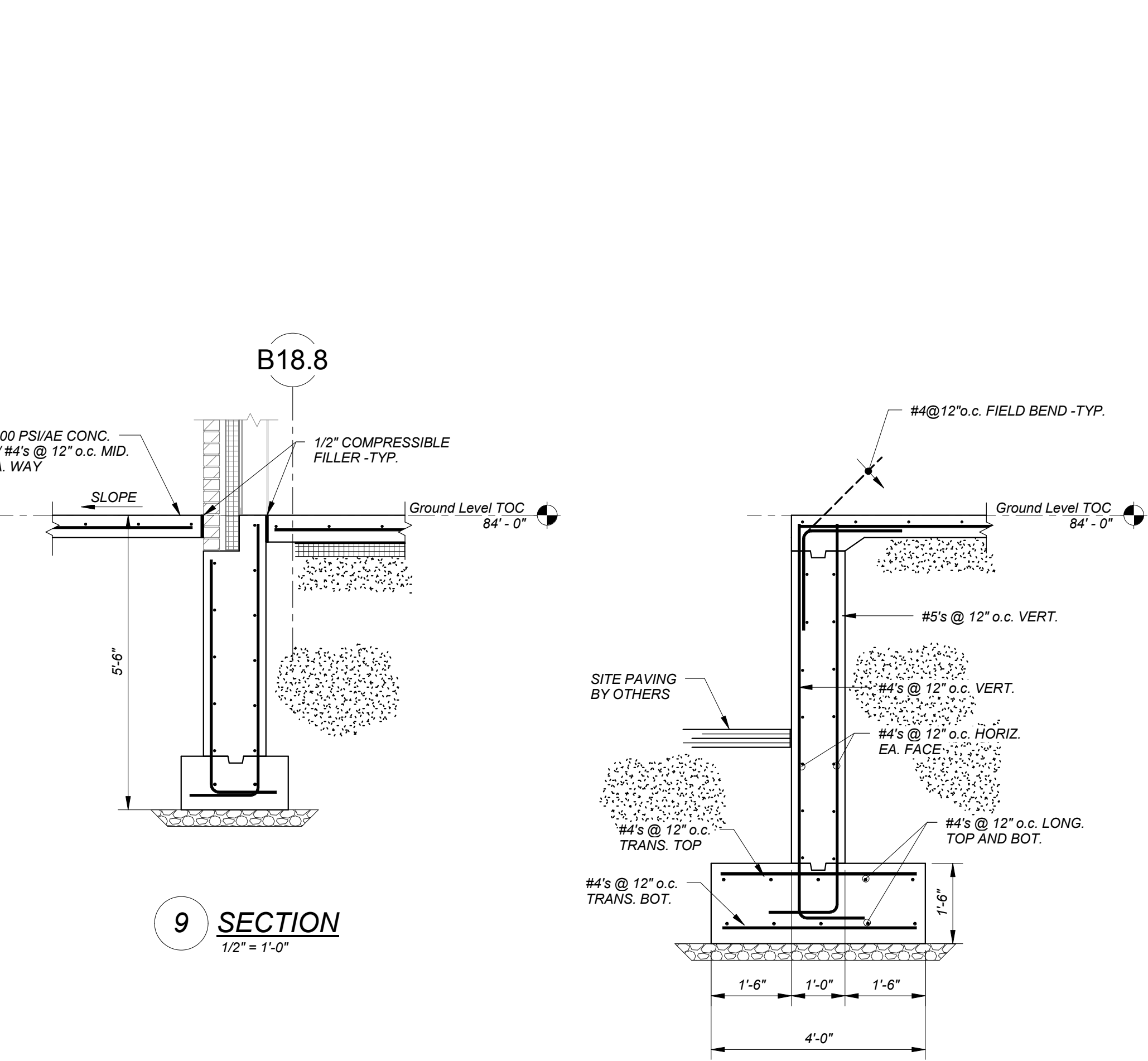
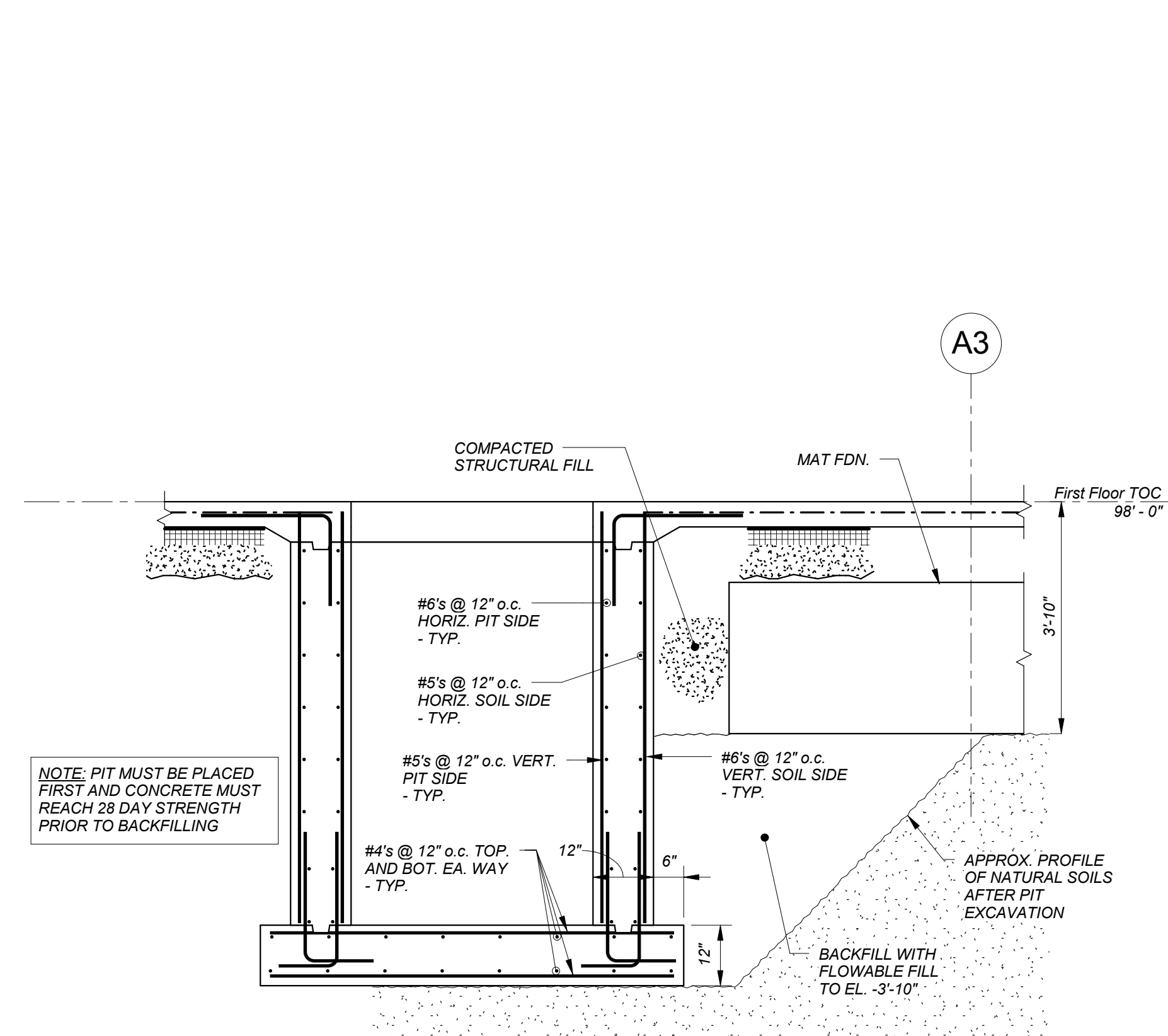
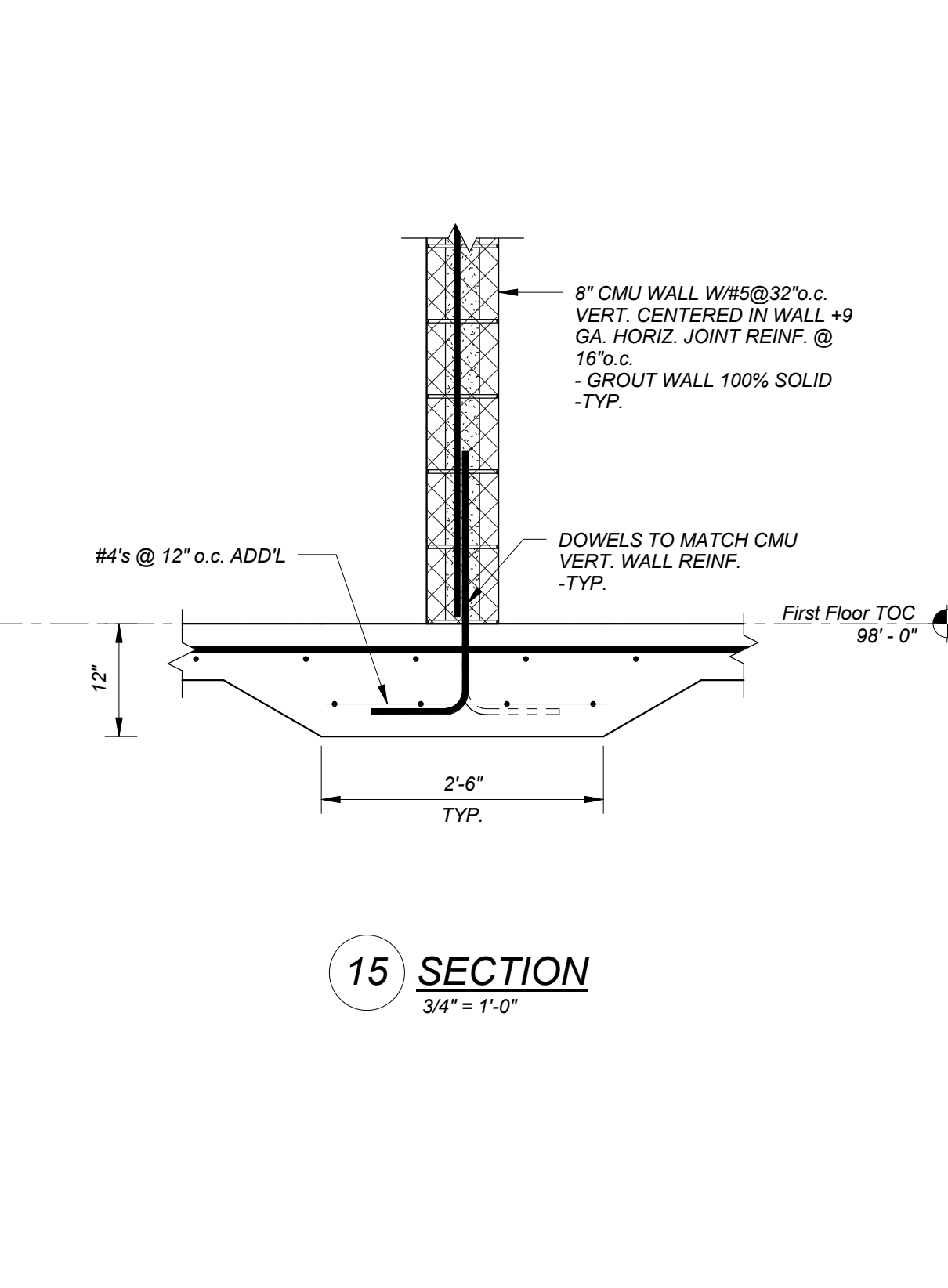
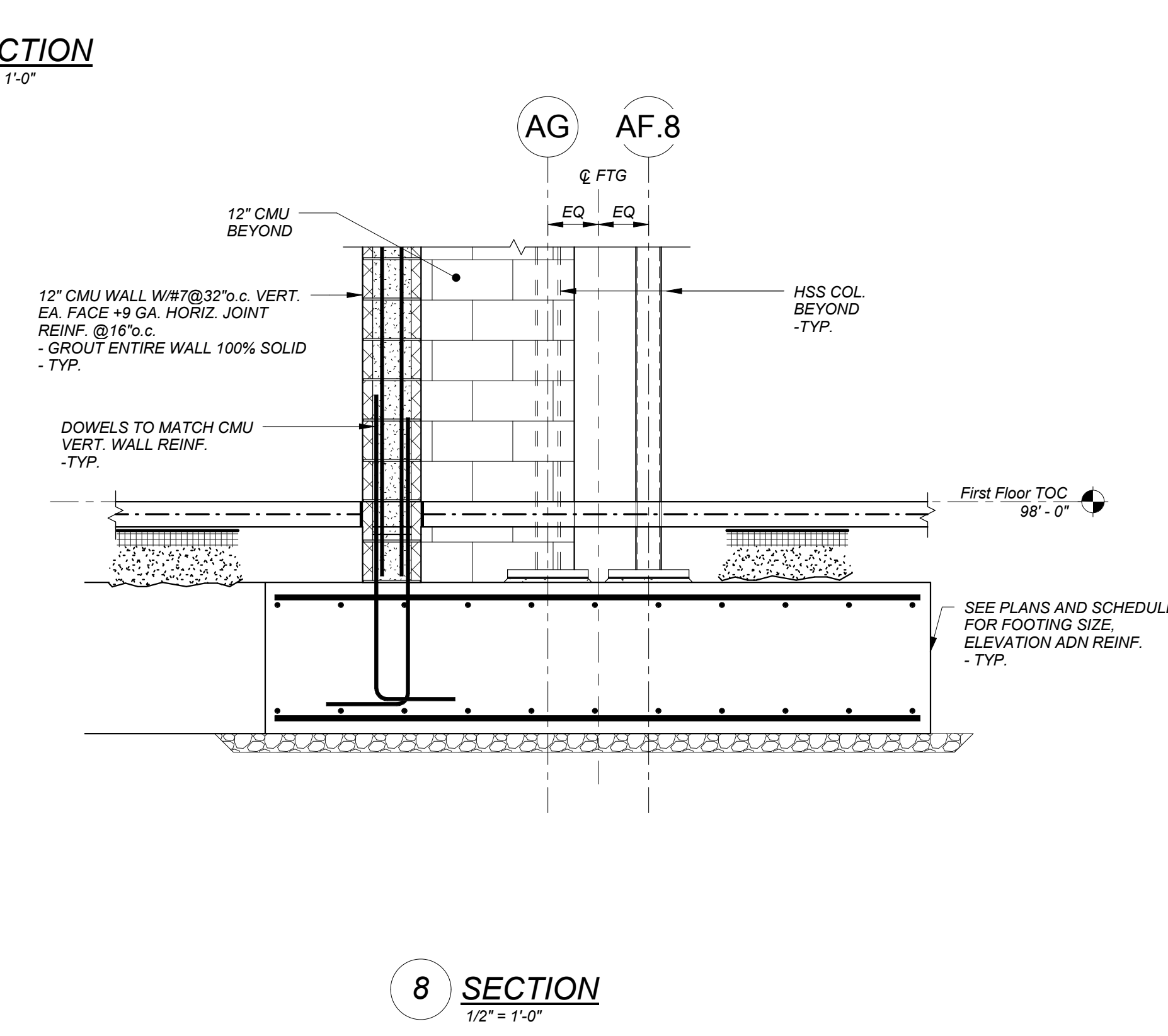
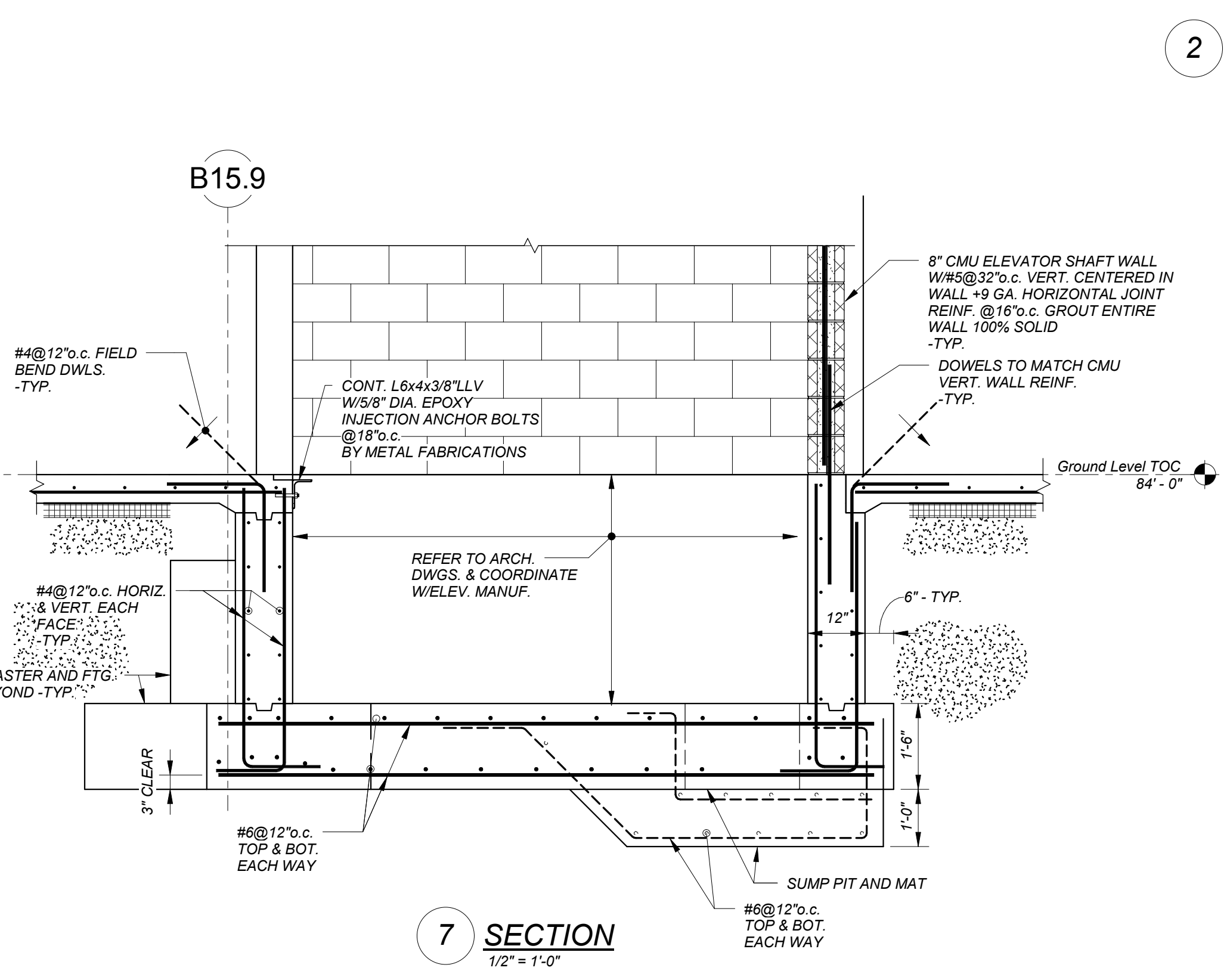
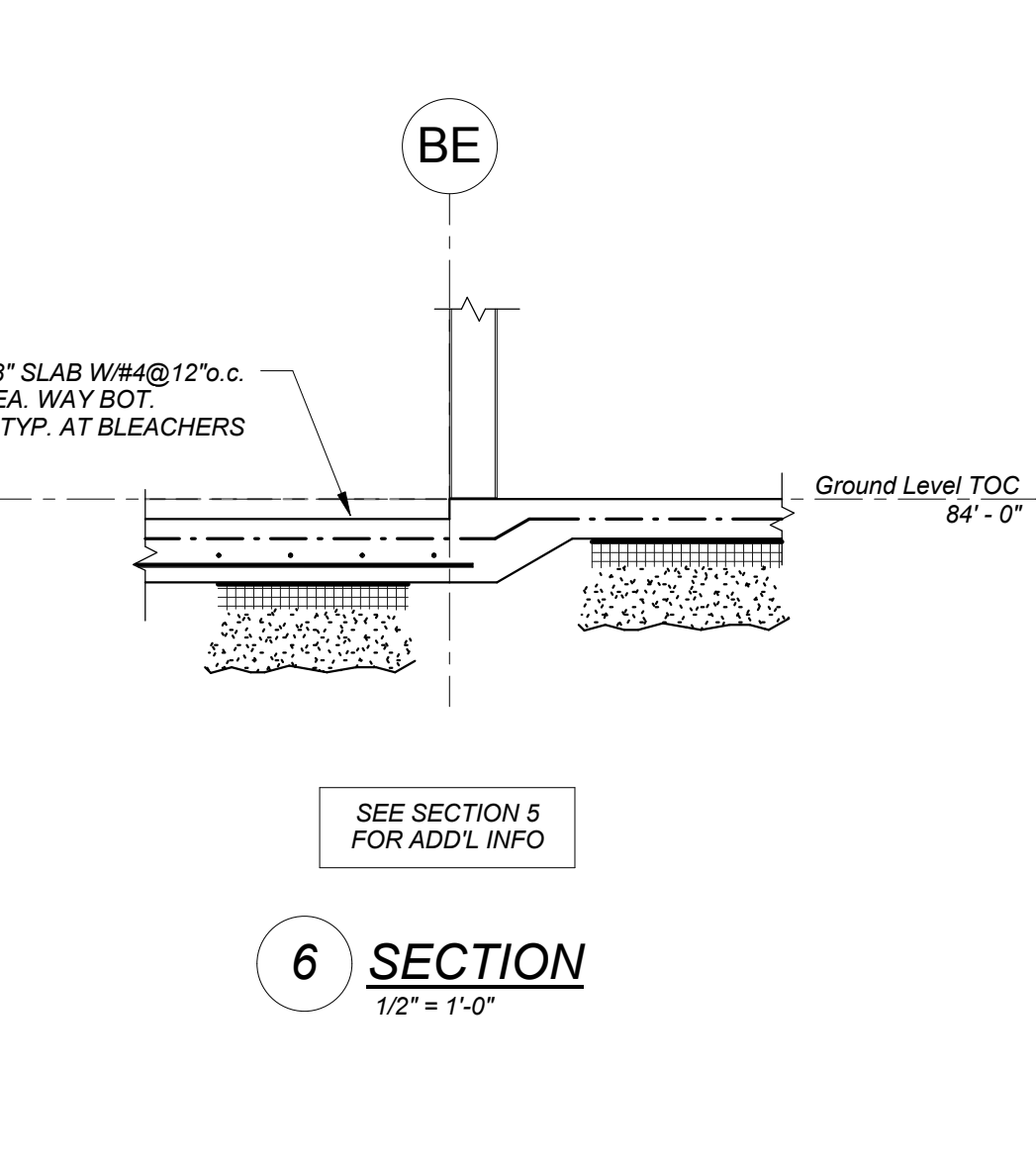
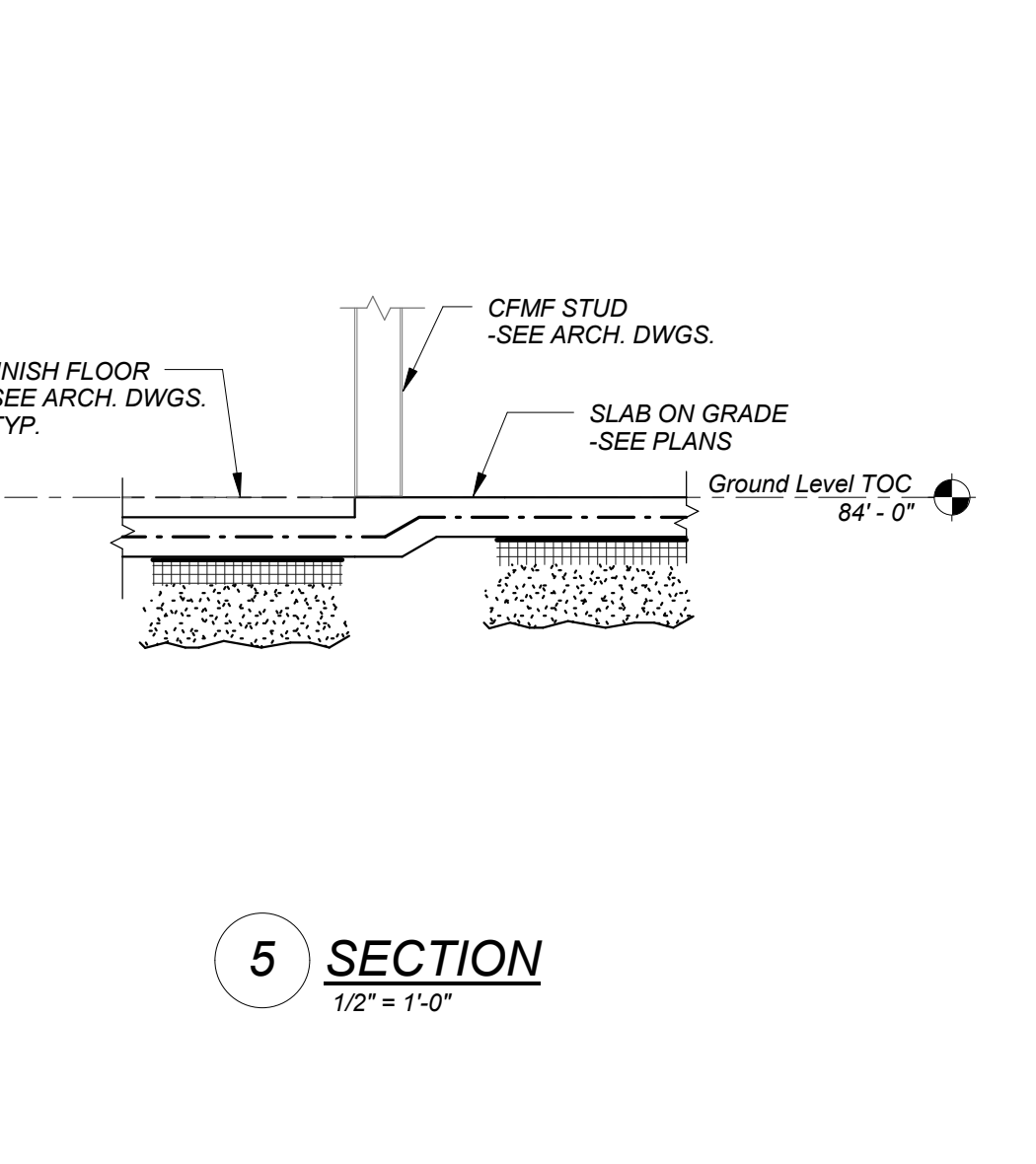
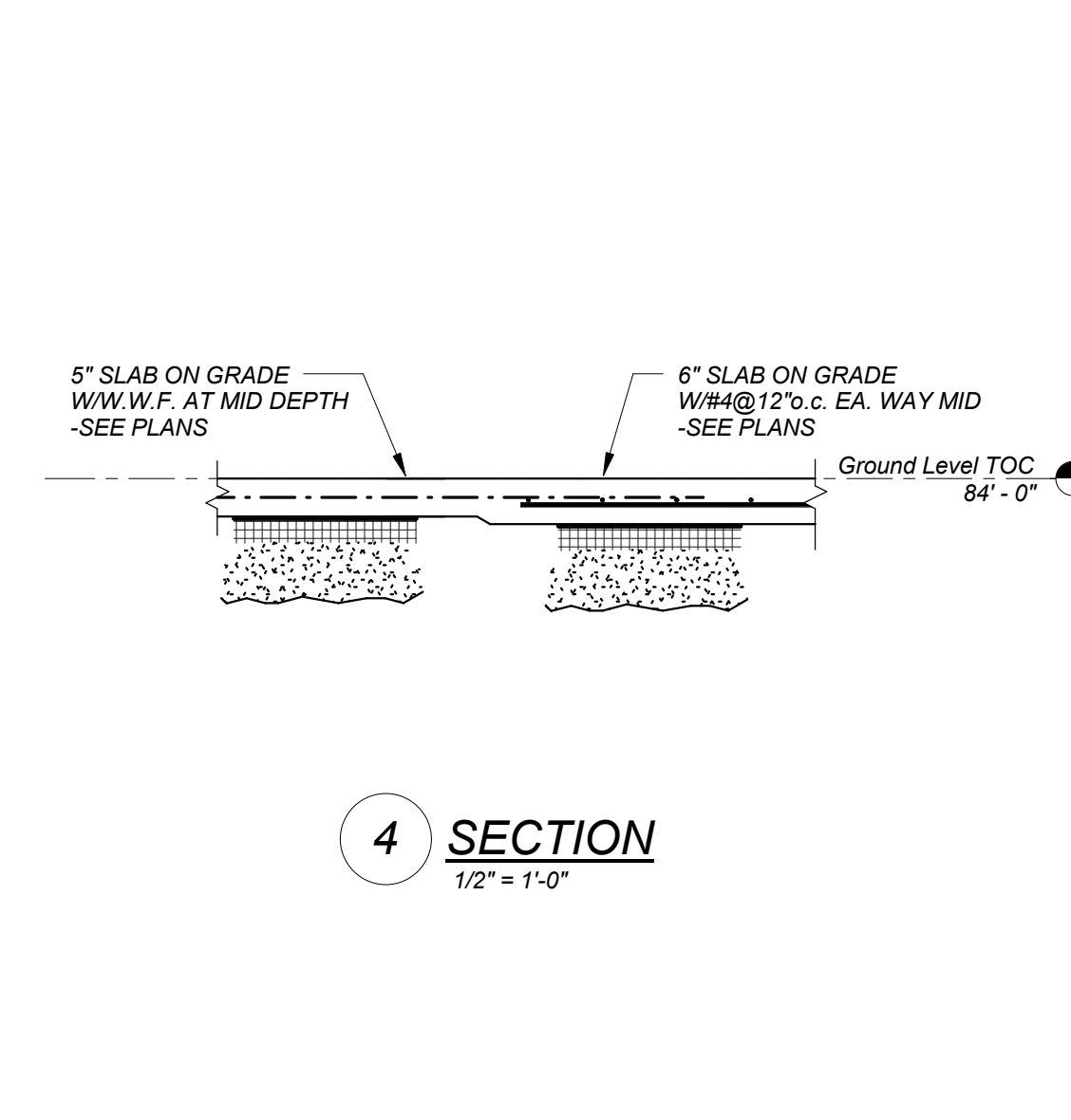
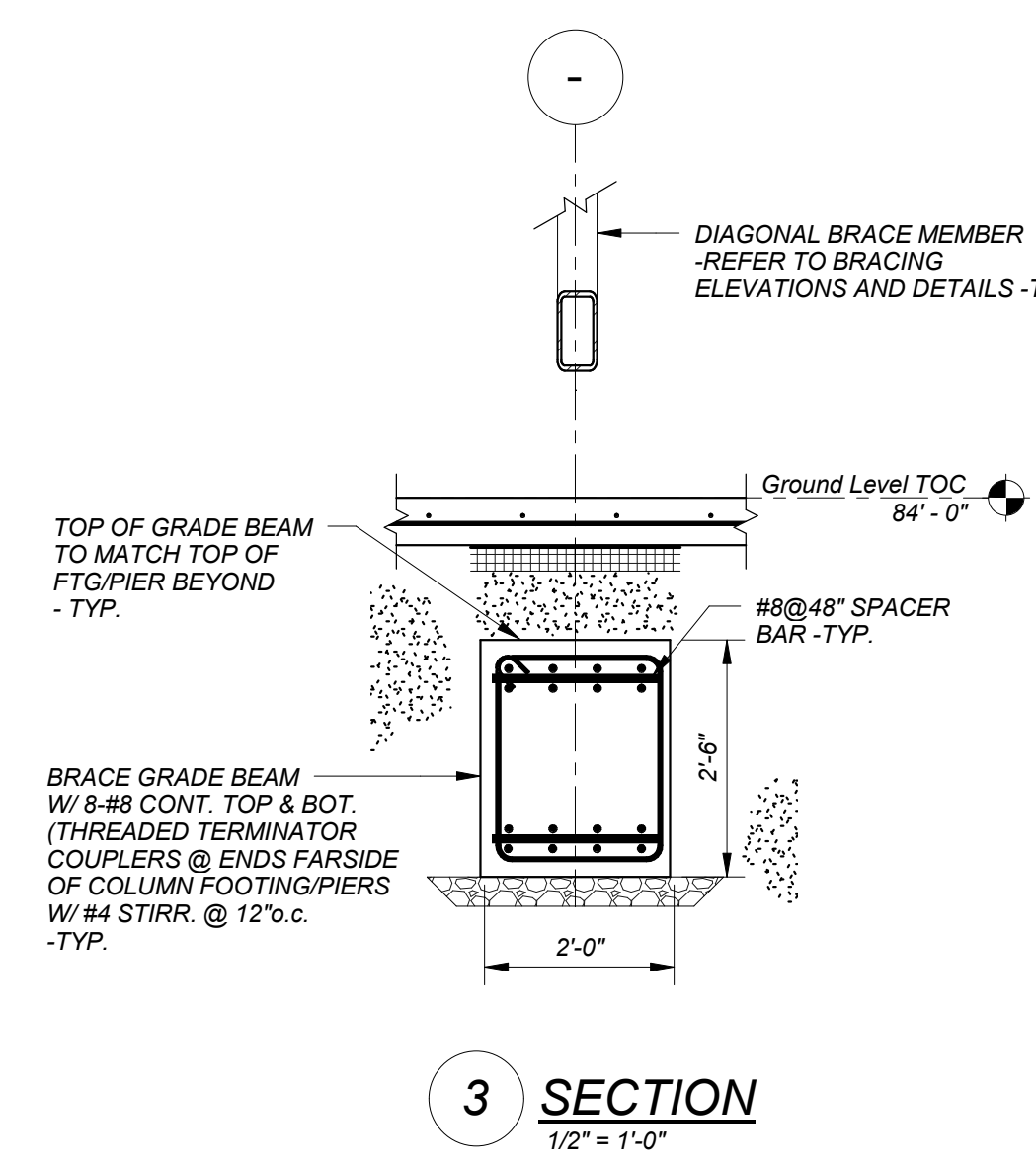
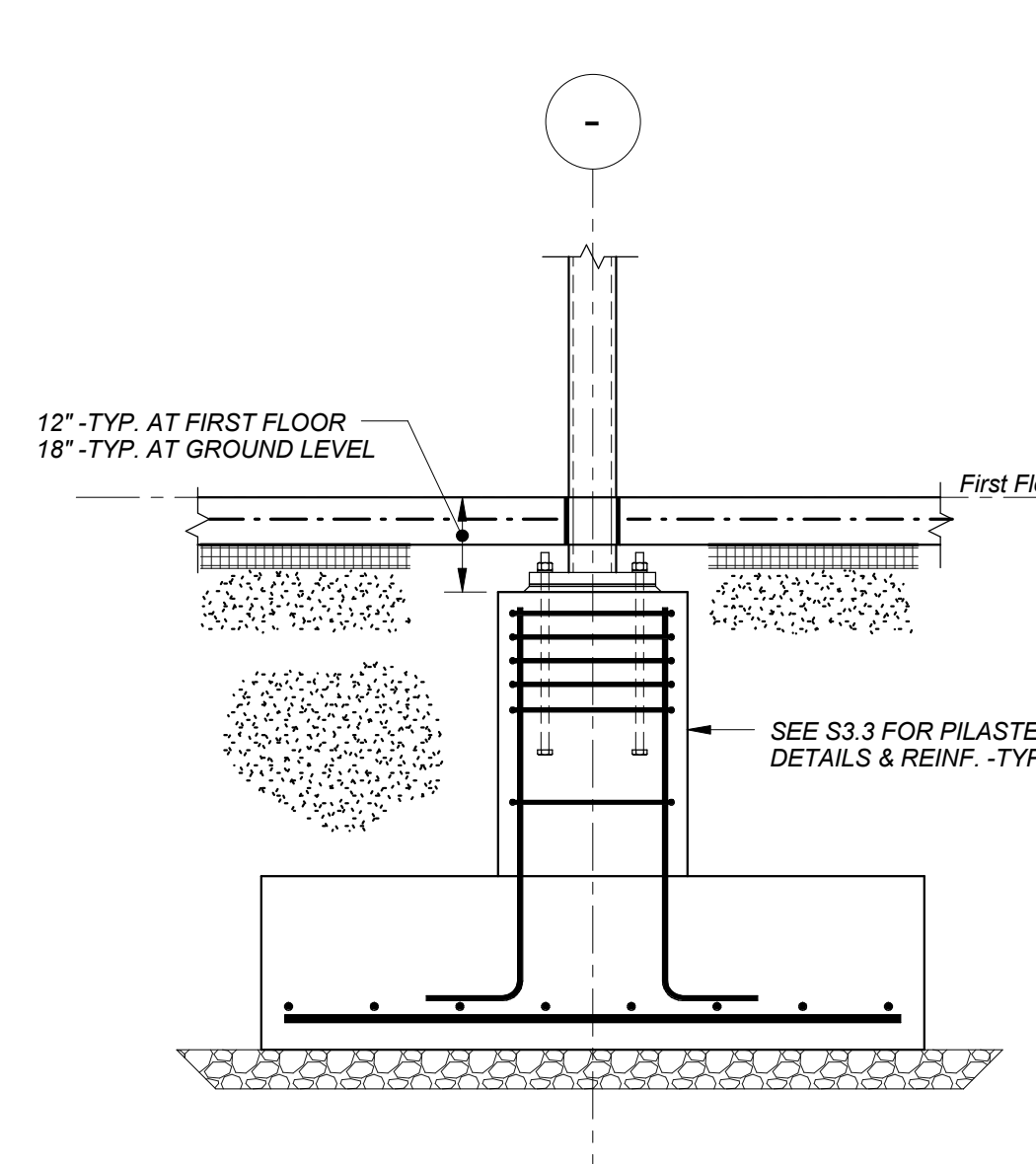
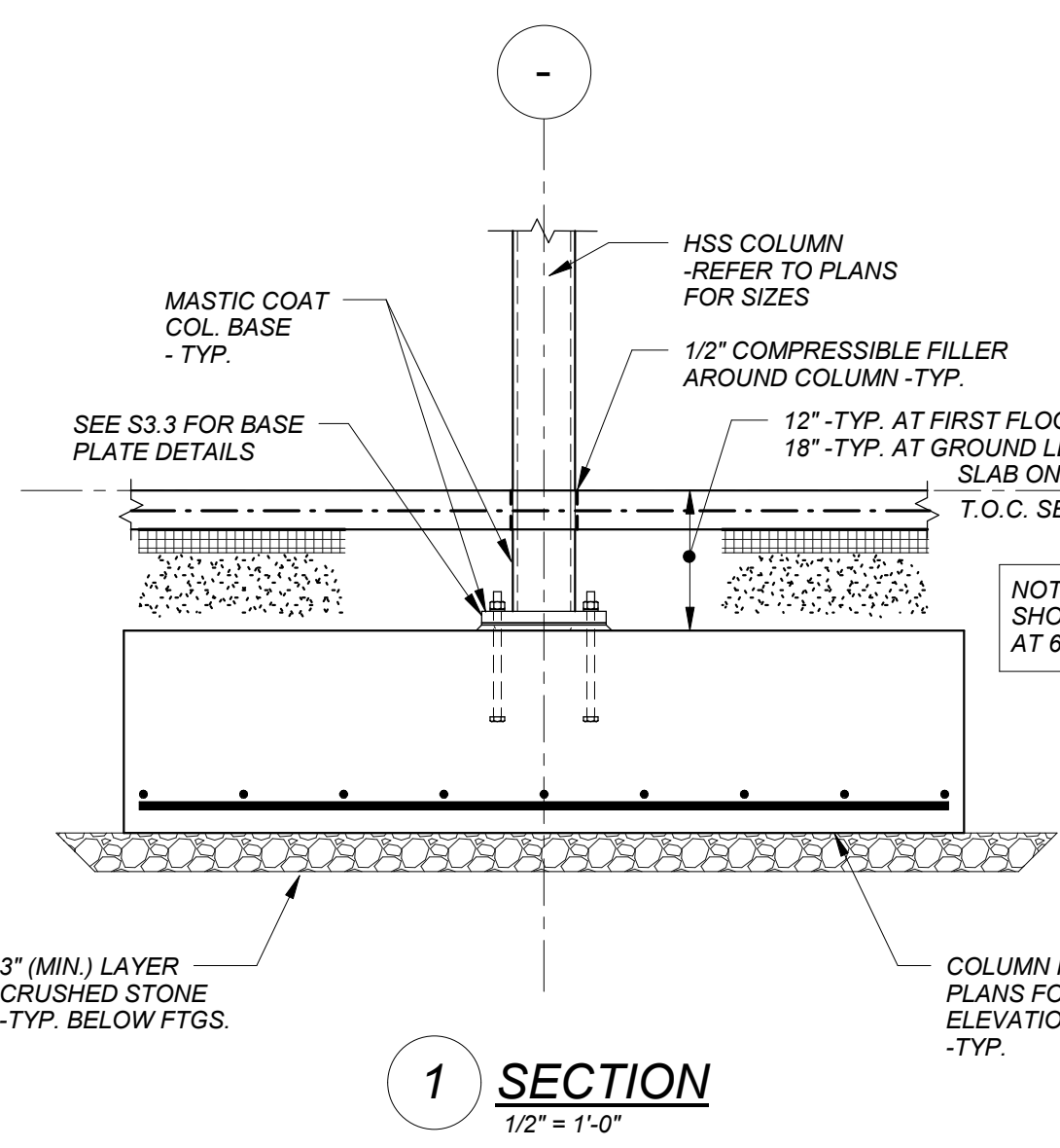


26K8 (SP)
3/16" = 1'-0"

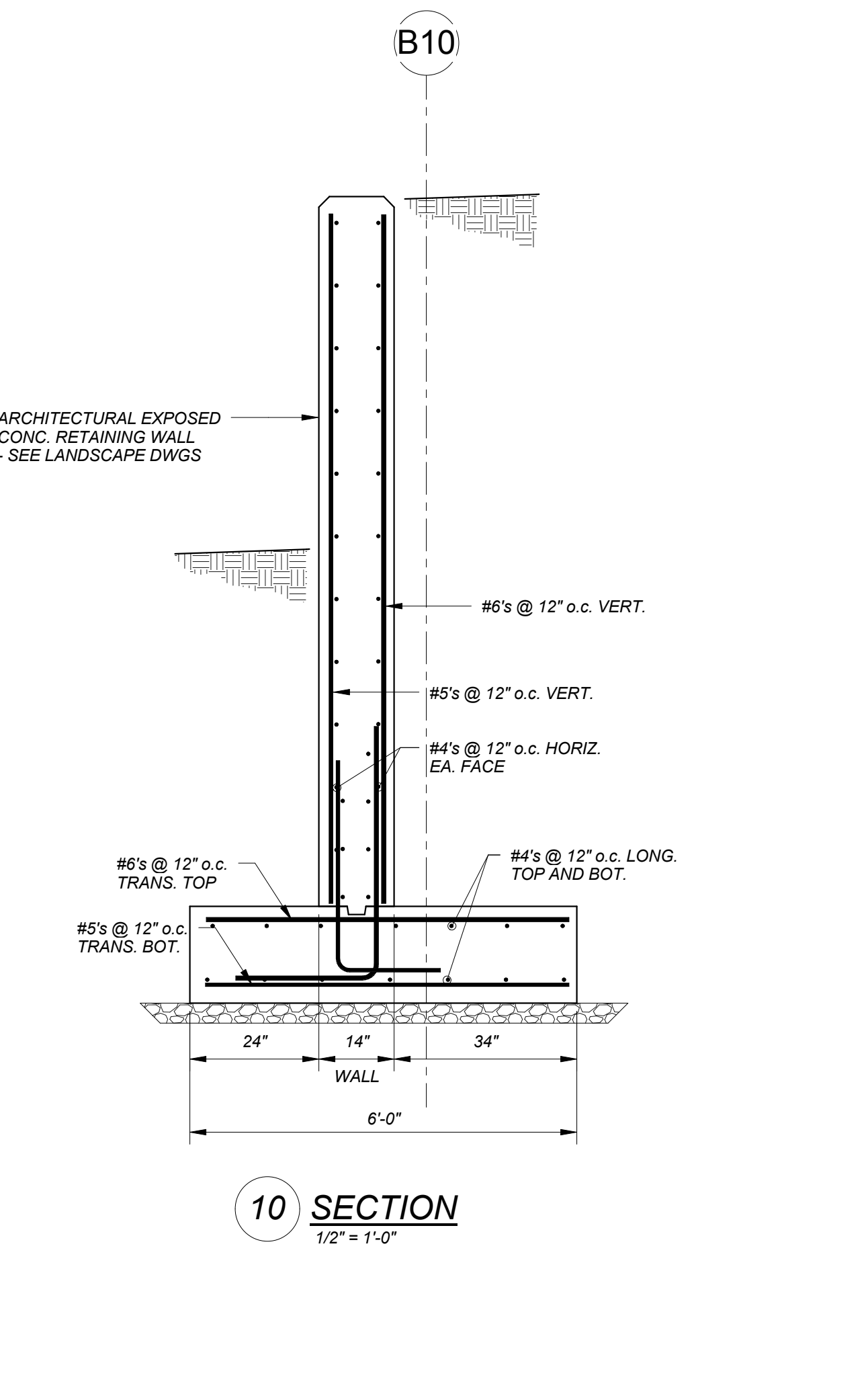
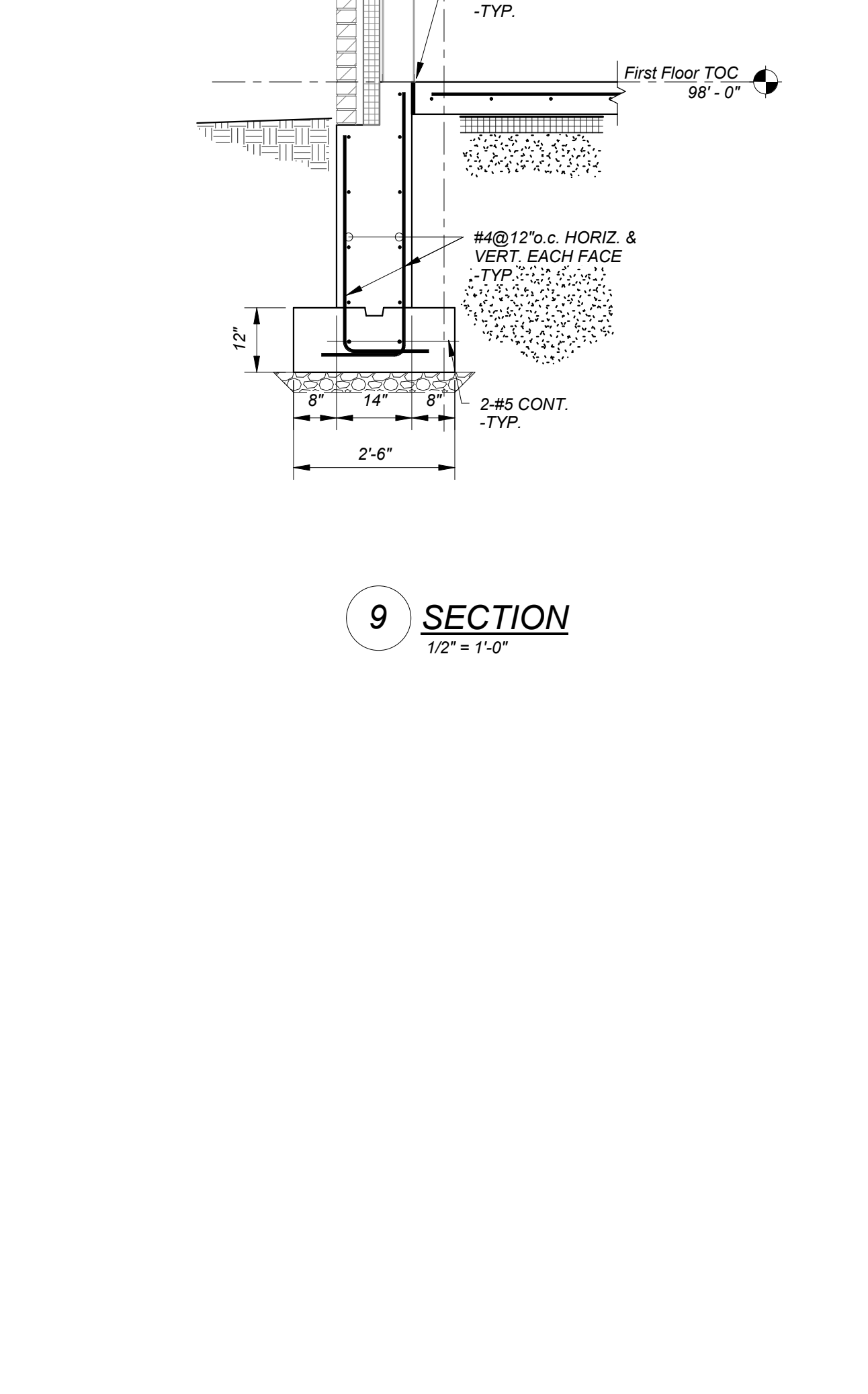
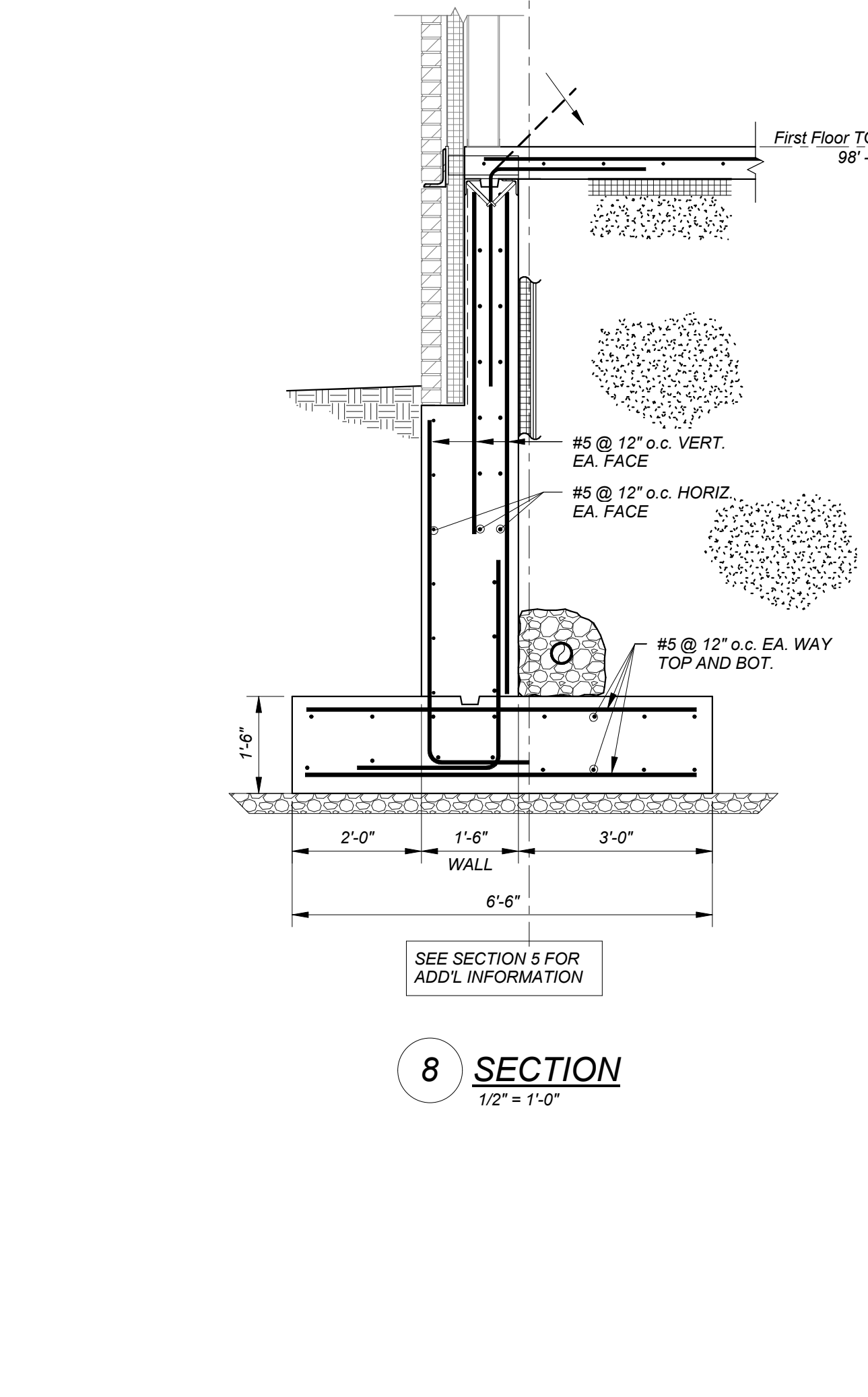
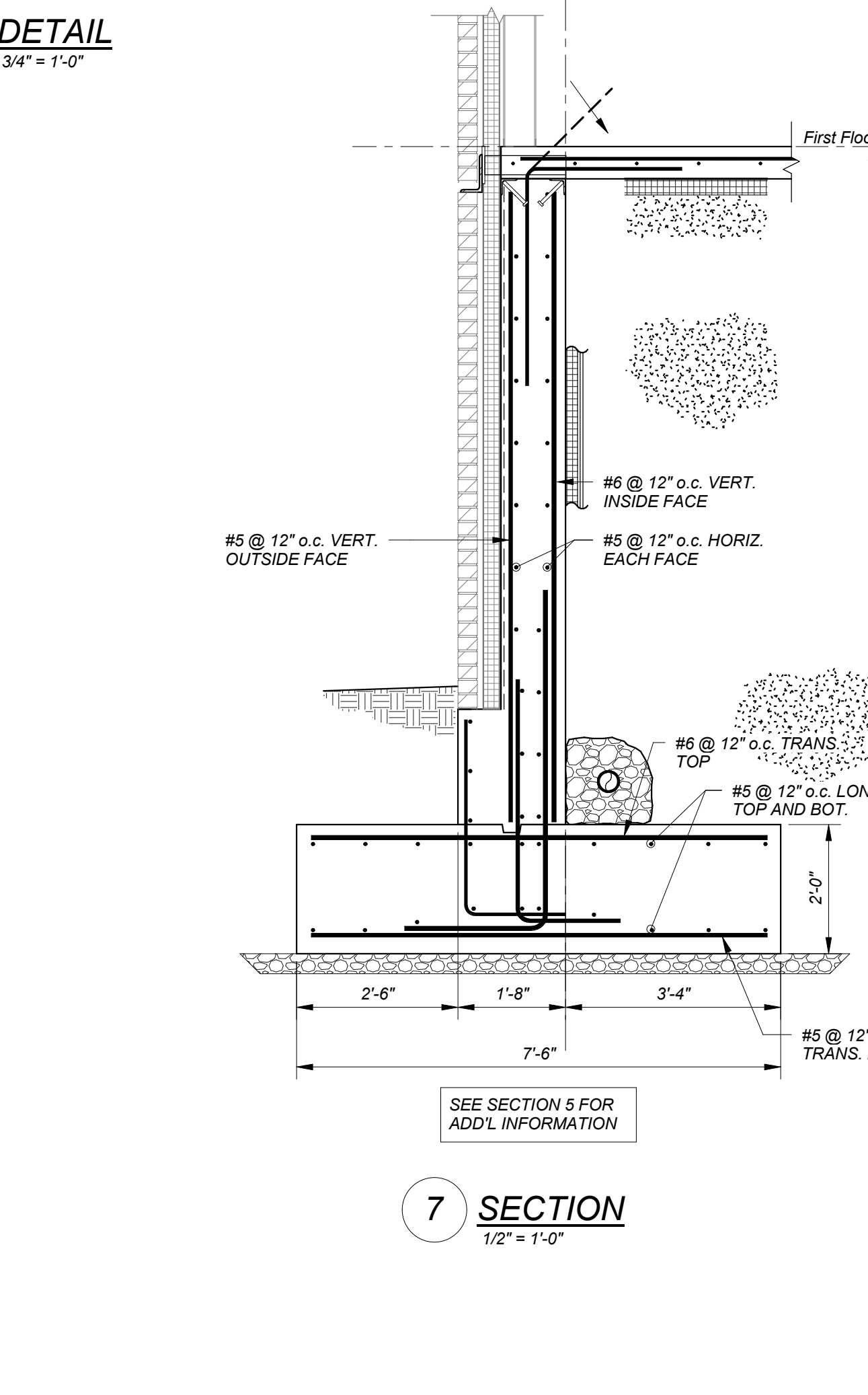
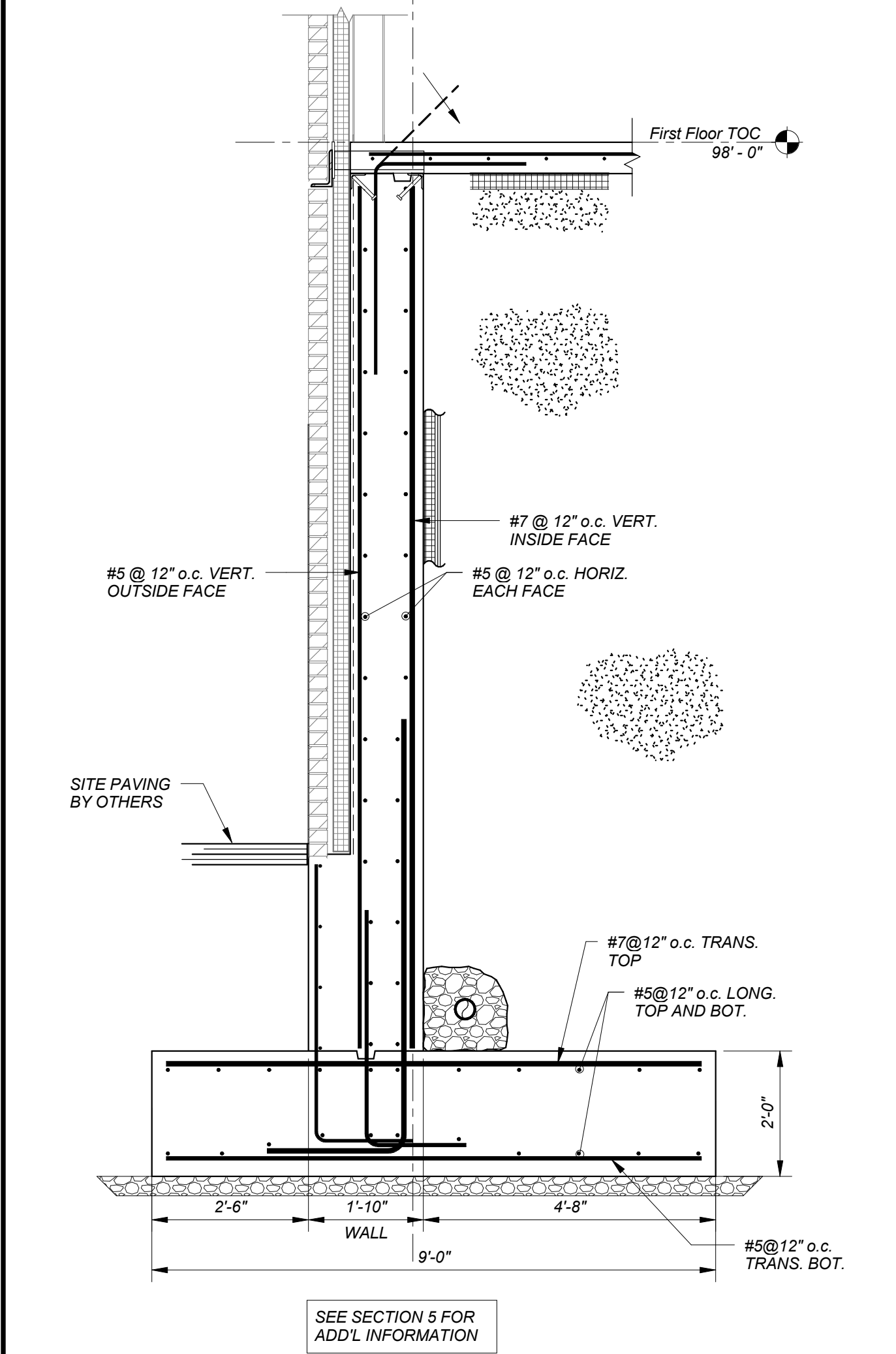
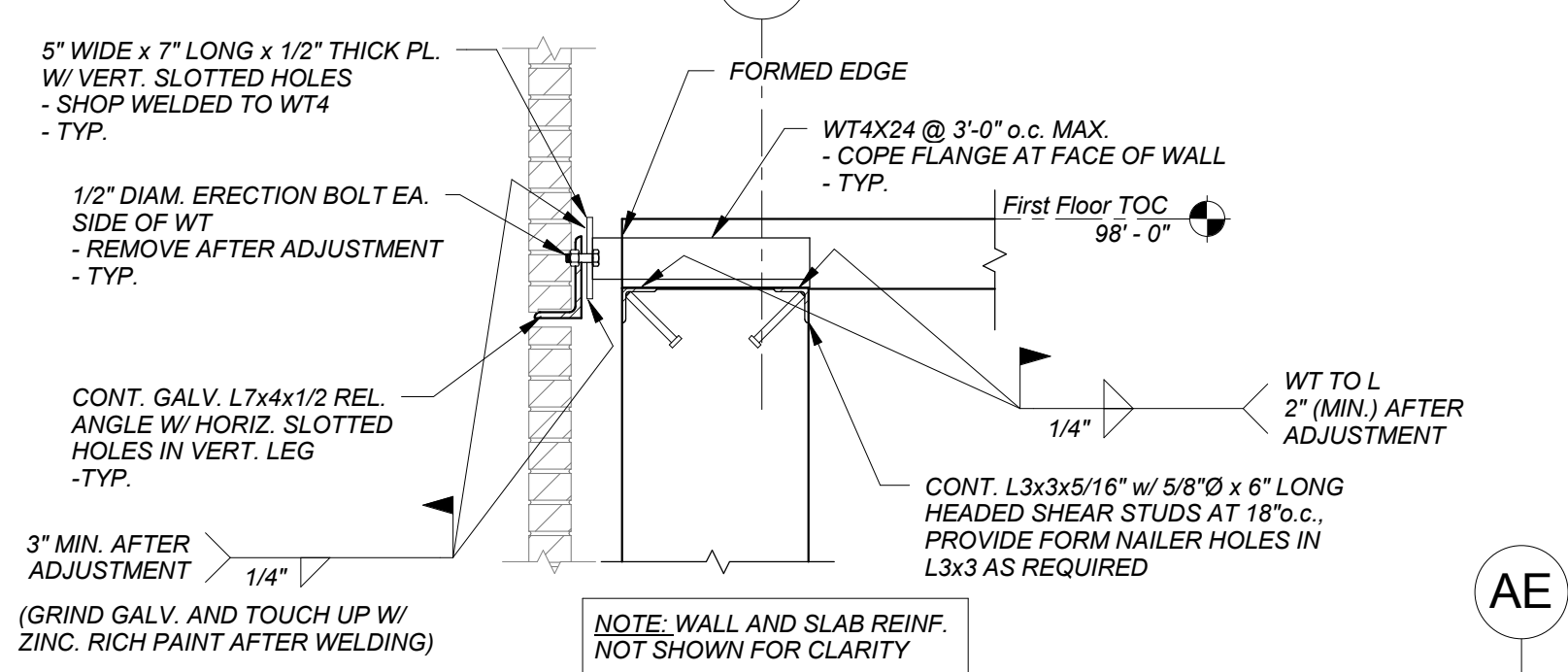
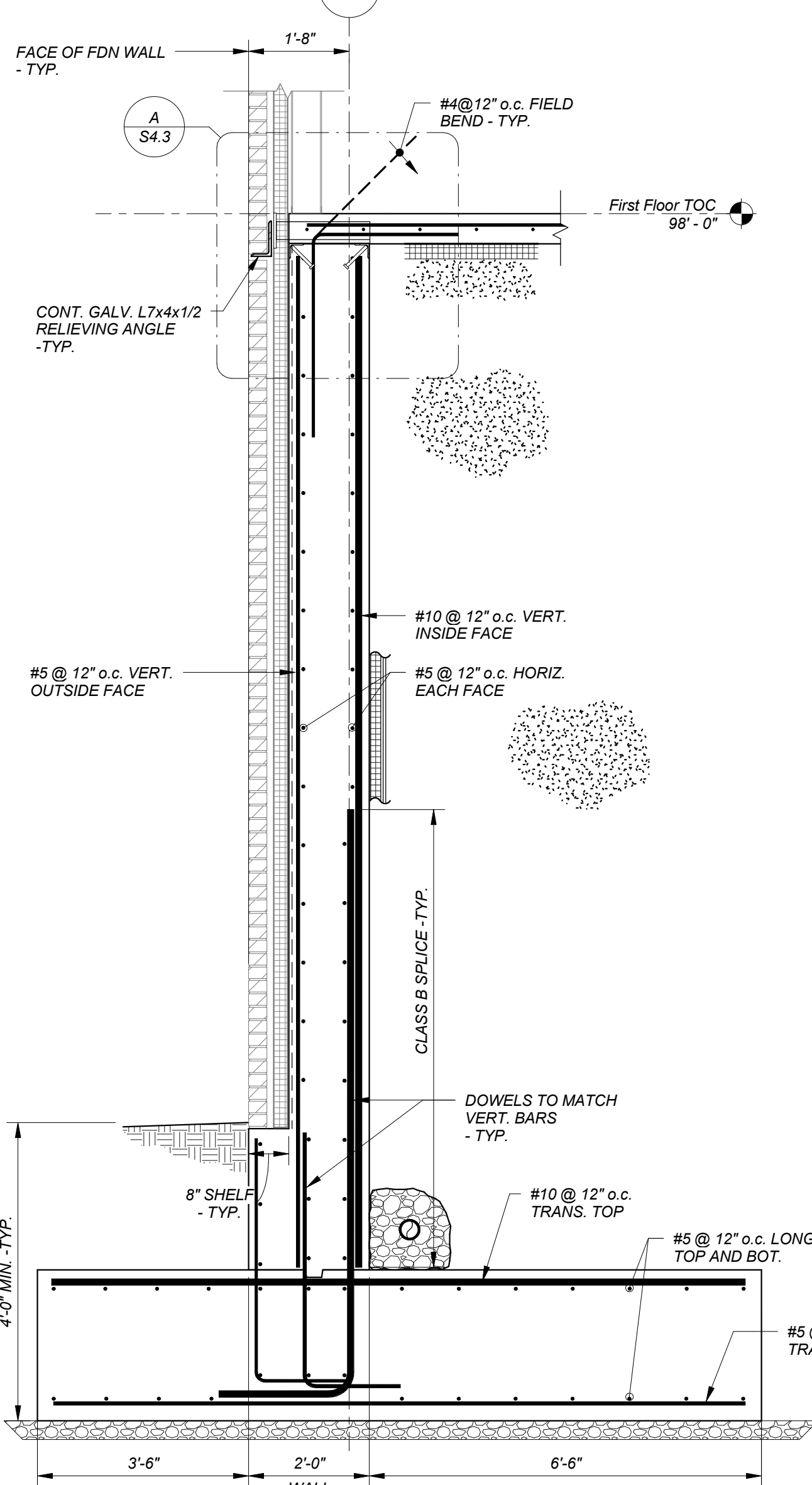
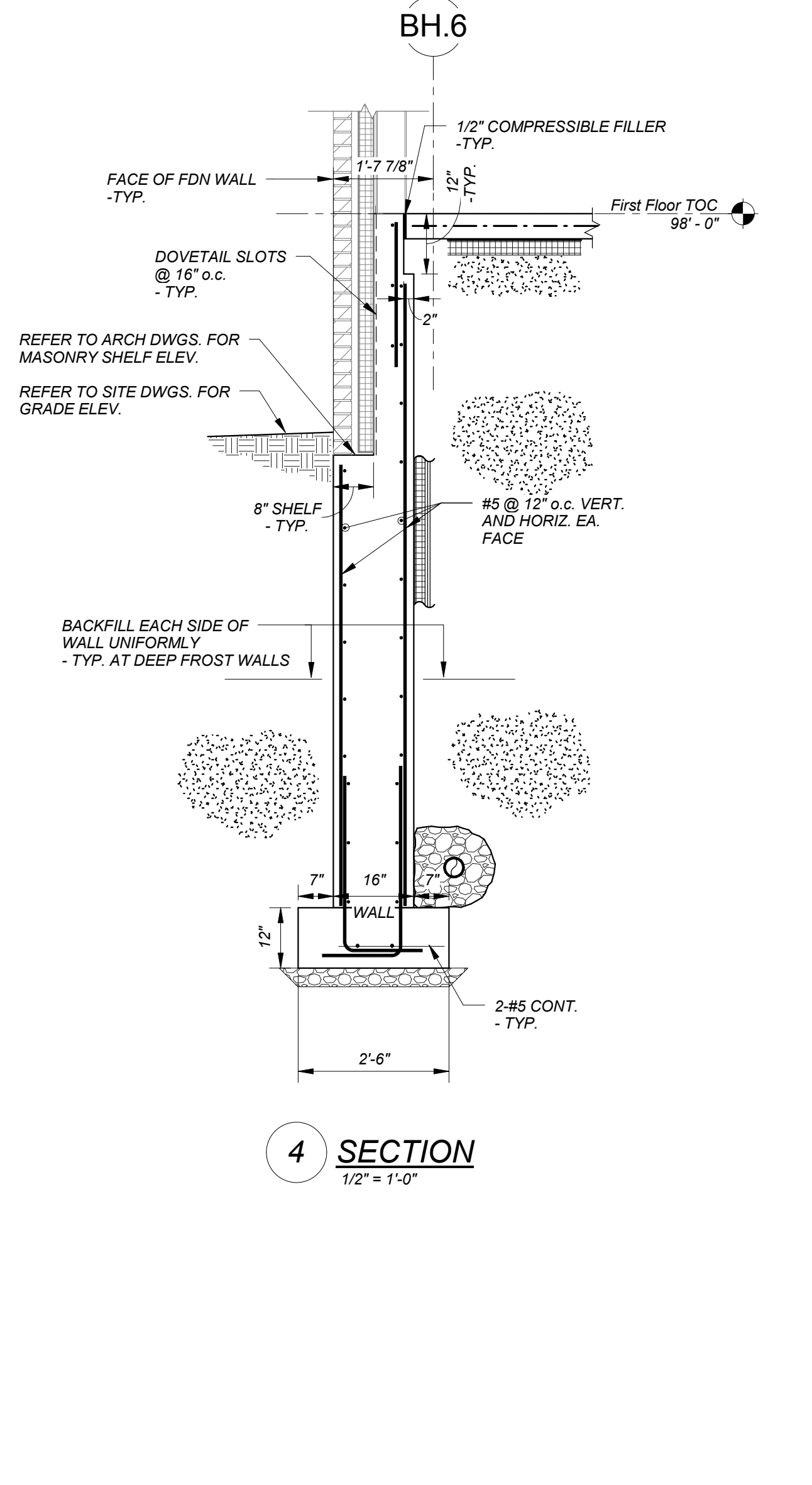
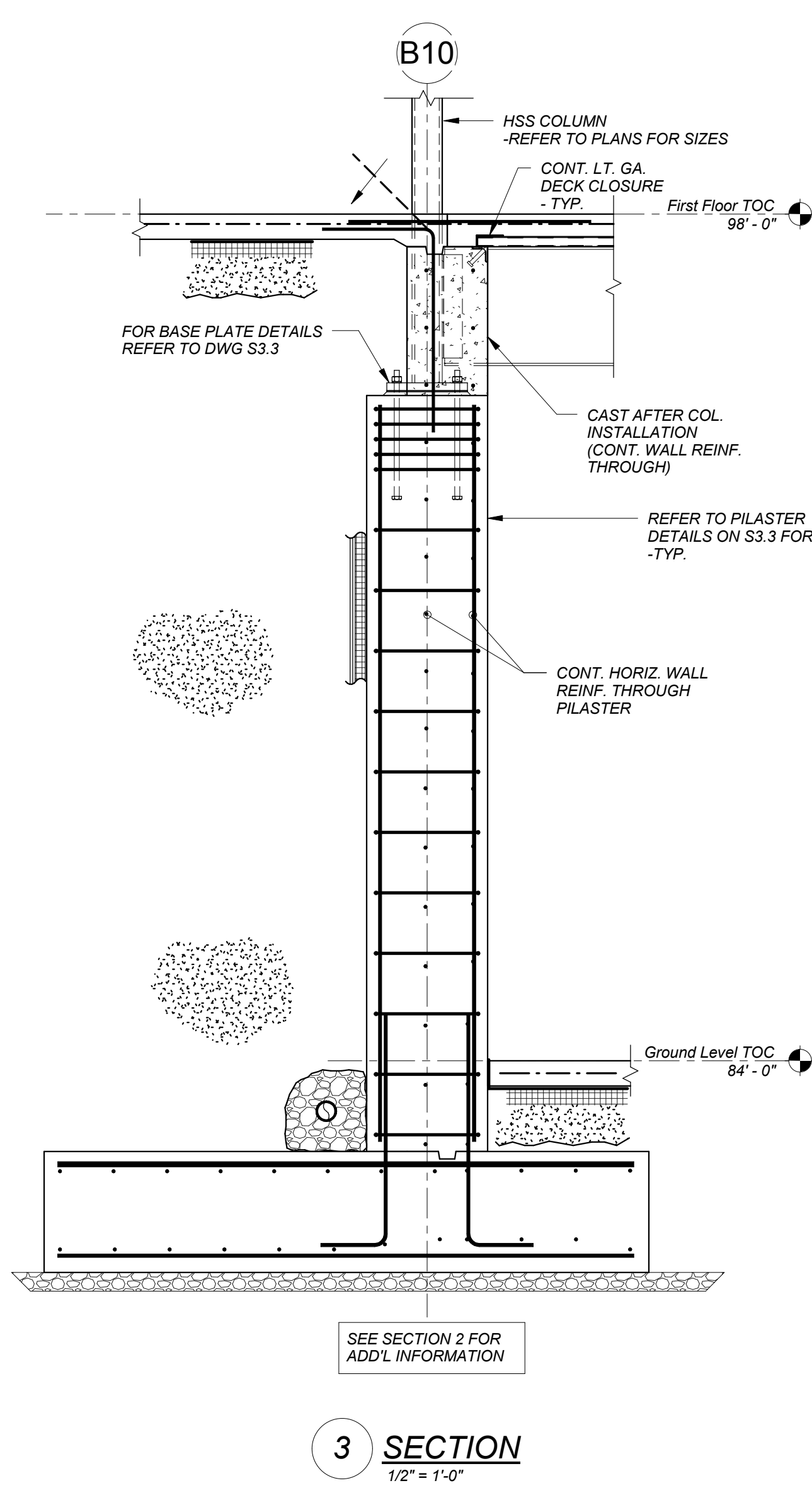
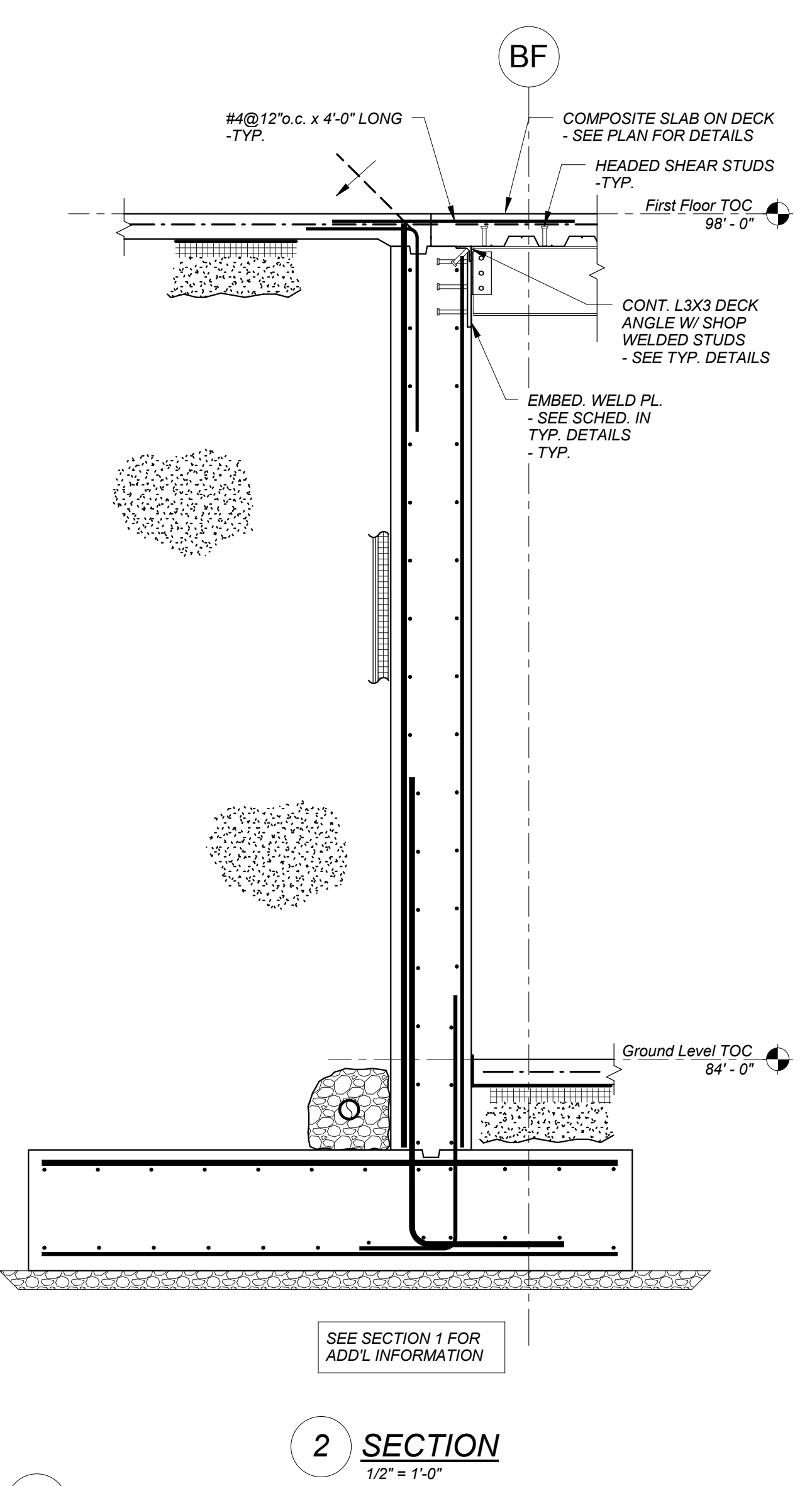
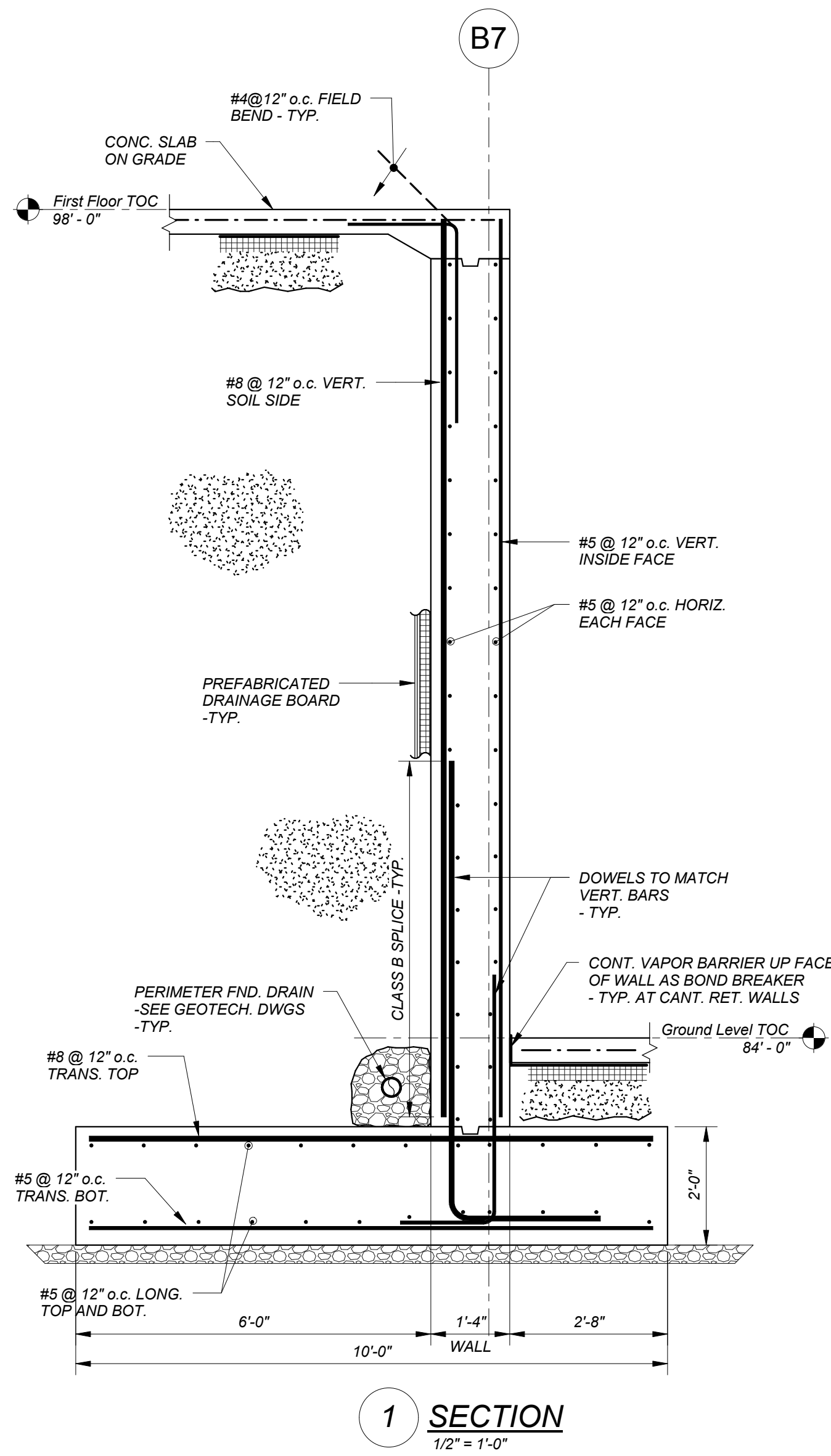
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1	07/06/2016	Addendum No. 1	
5	09/11/2016	Addendum B	

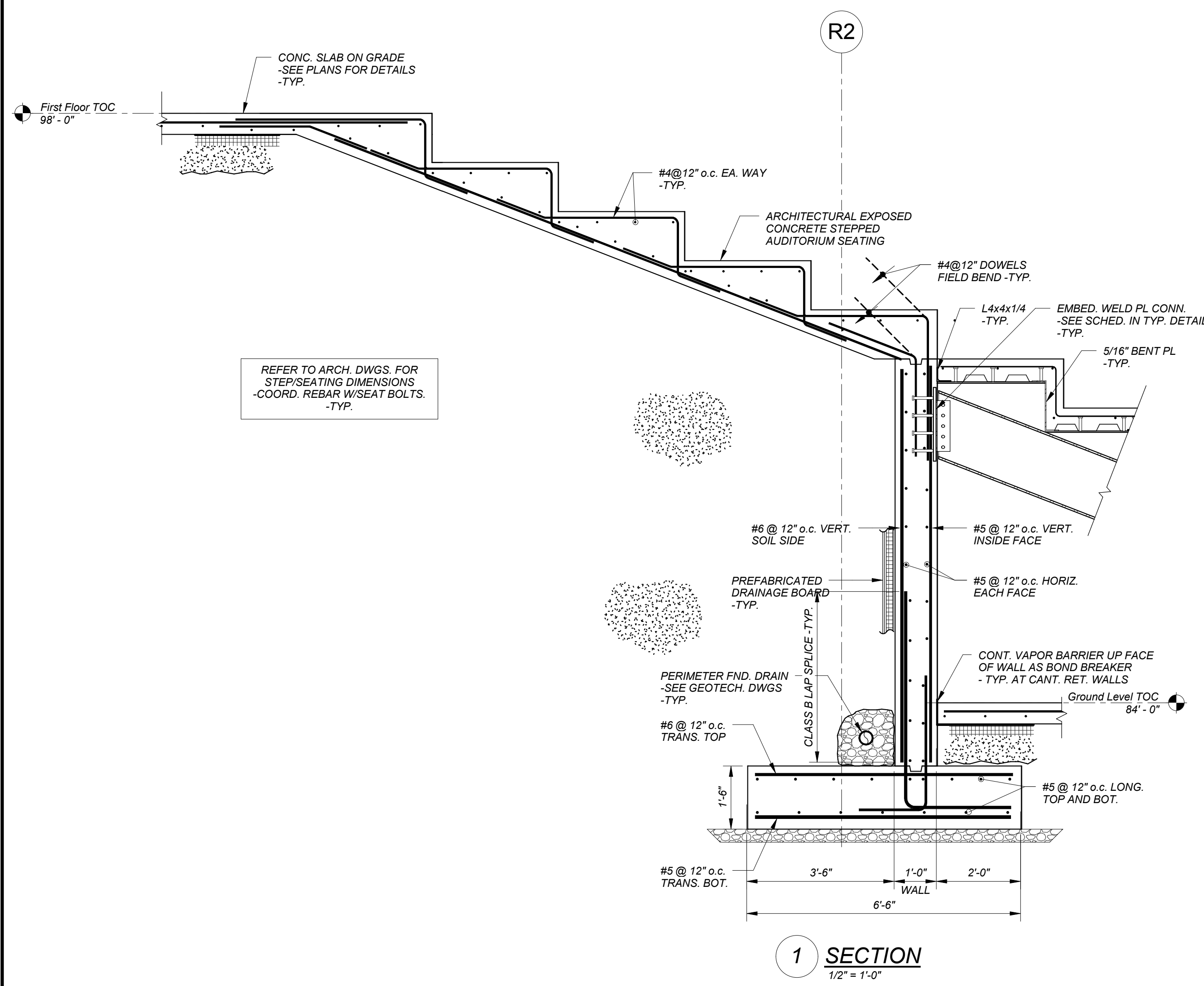


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1	07/05/2016	Addendum No. 1	
3	08/12/2016	100% Construction Documents	

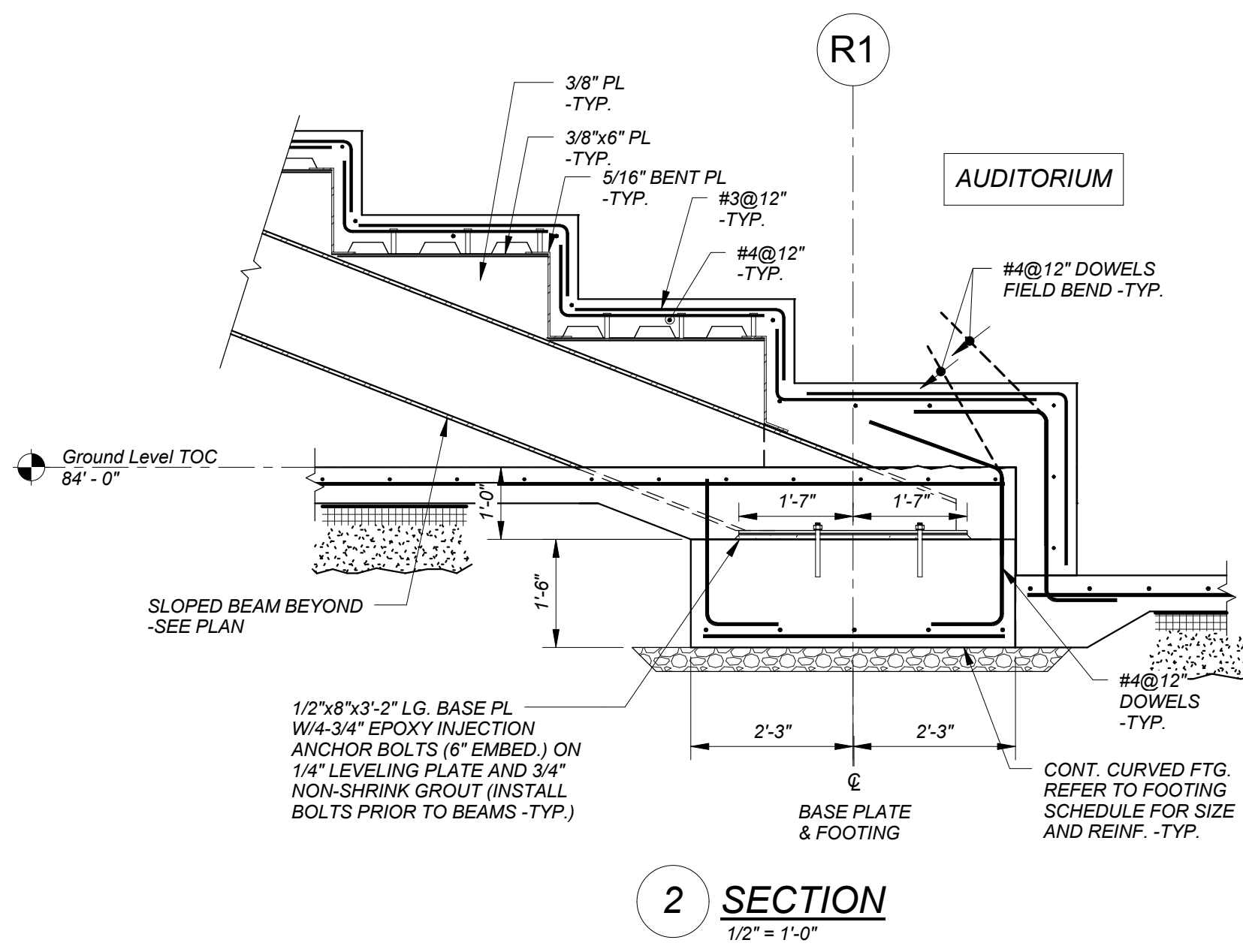


REVISIONS NO.	DATE	REMARKS	BY	DRAWING NUMBER
1	07/05/2016	Addendum No. 1		S4.2
2	07/13/2016	Addendum No. 2		

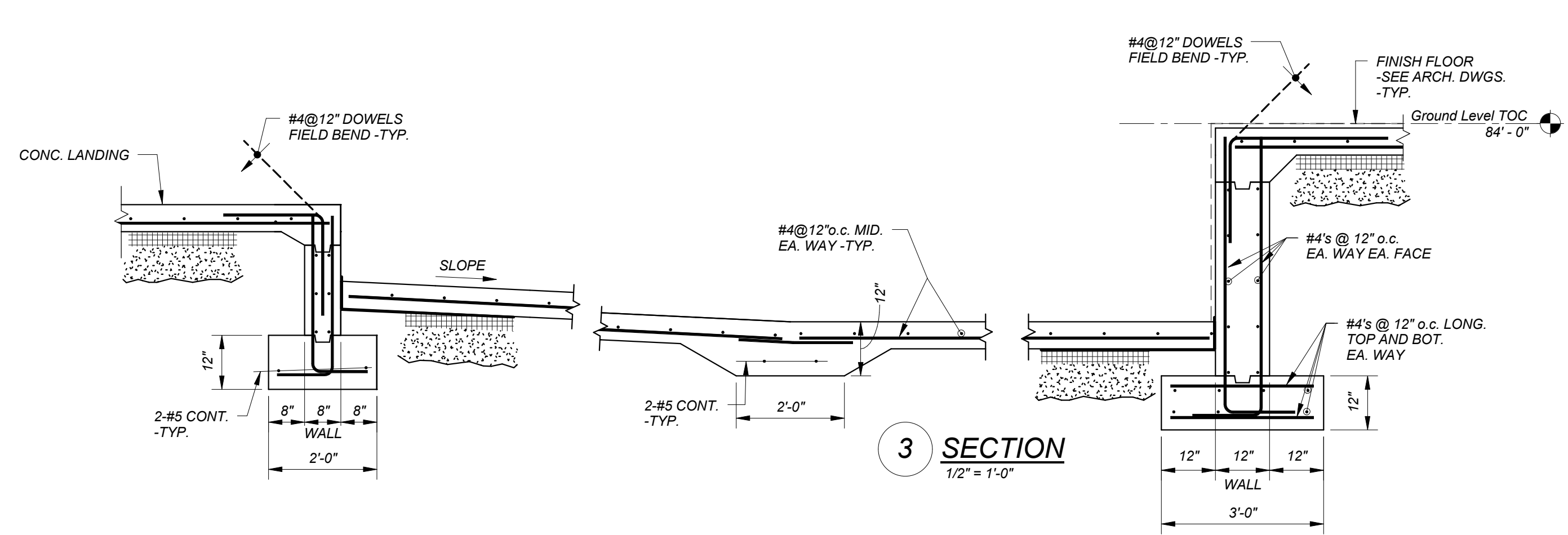




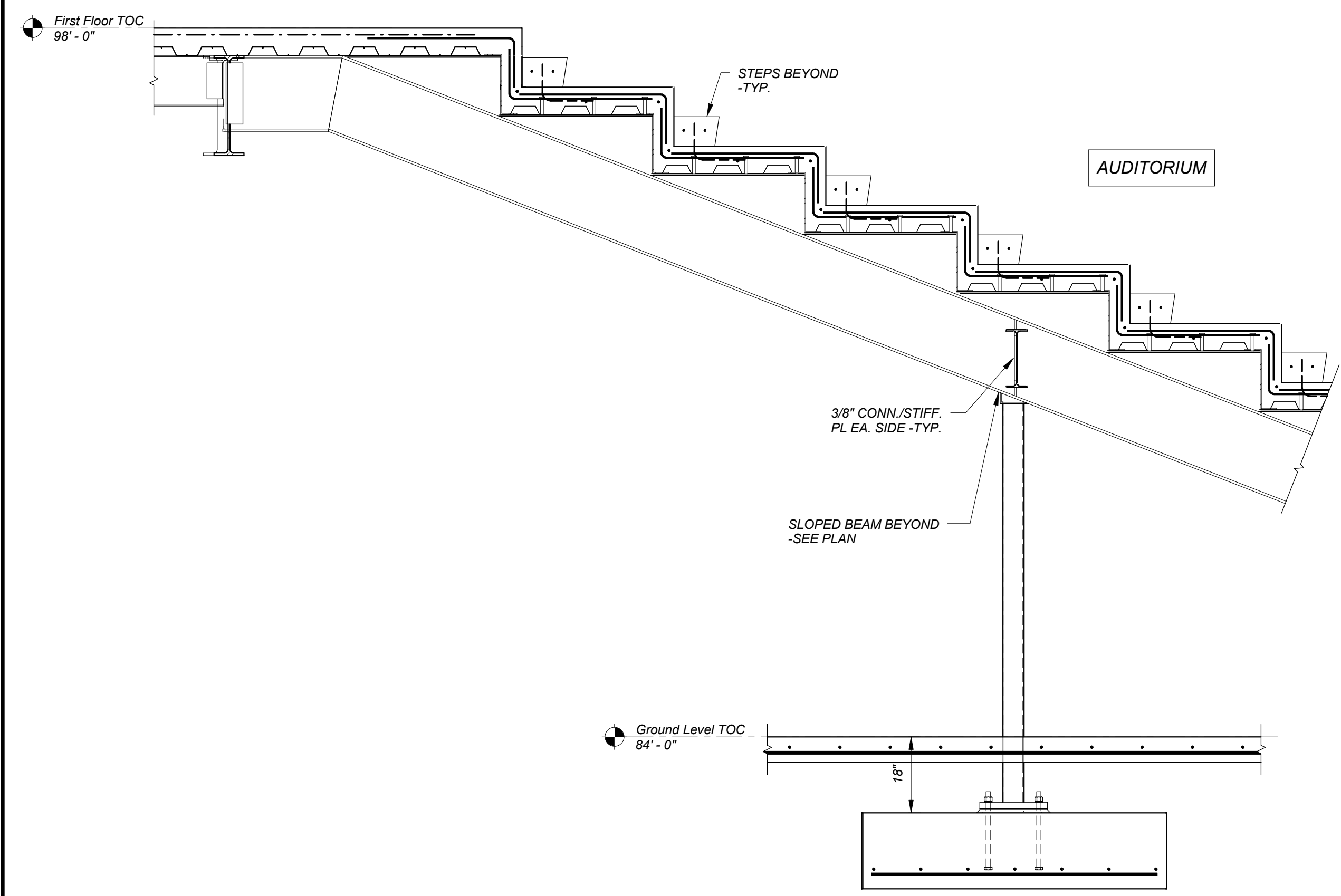
1 SECTION
1/2" = 1'-0"



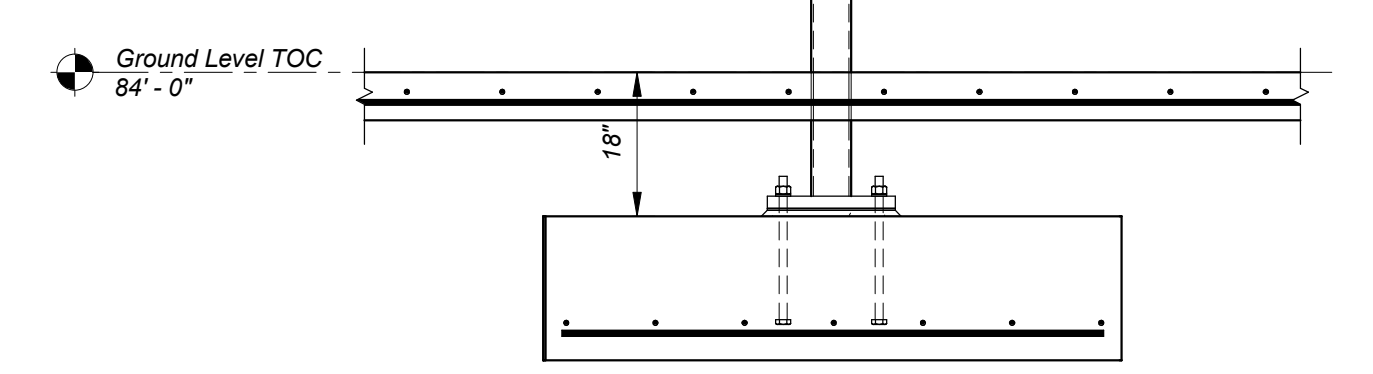
2 SECTION
1/2" = 1'-0"



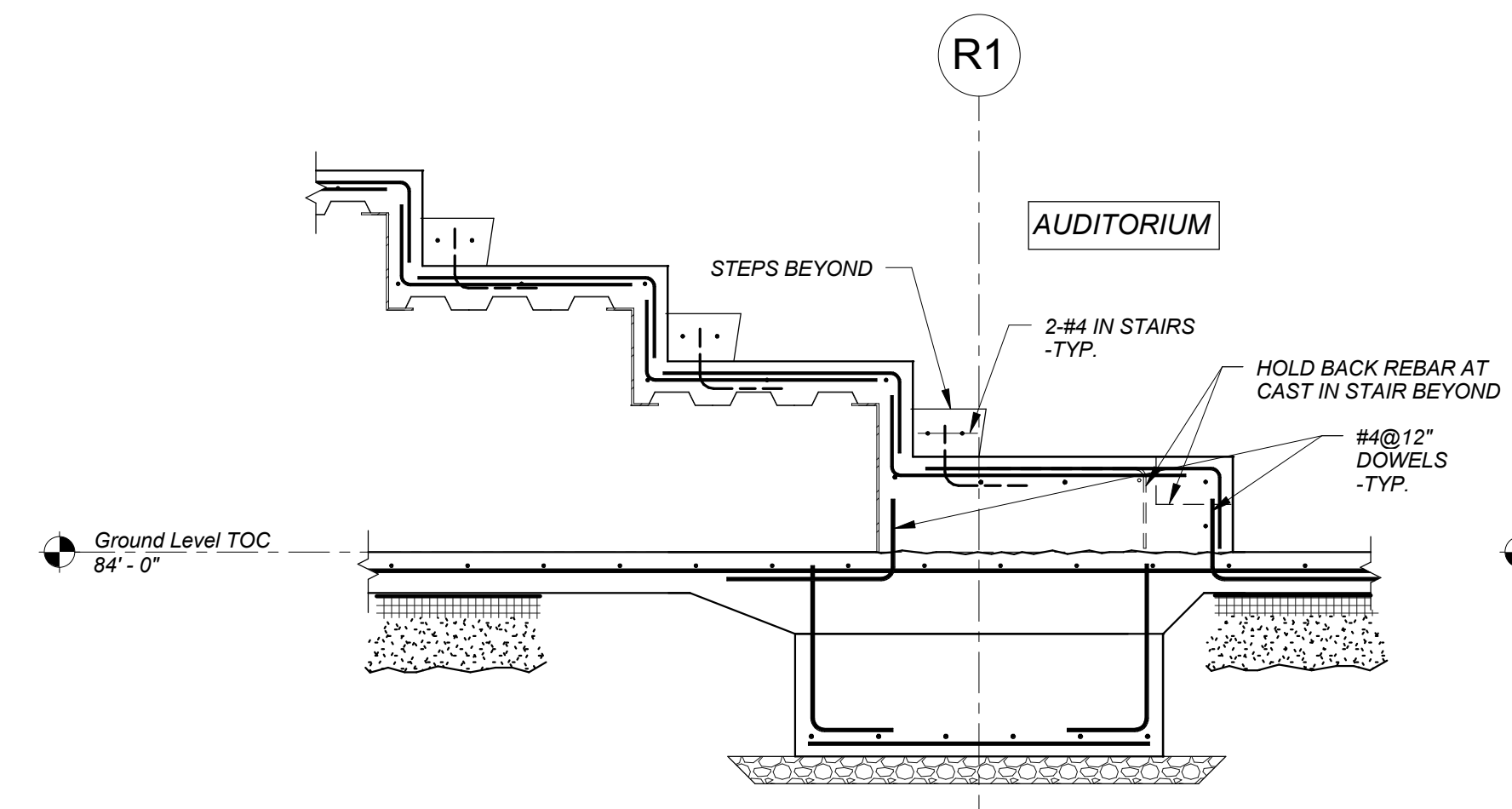
3 SECTION
1/2" = 1'-0"



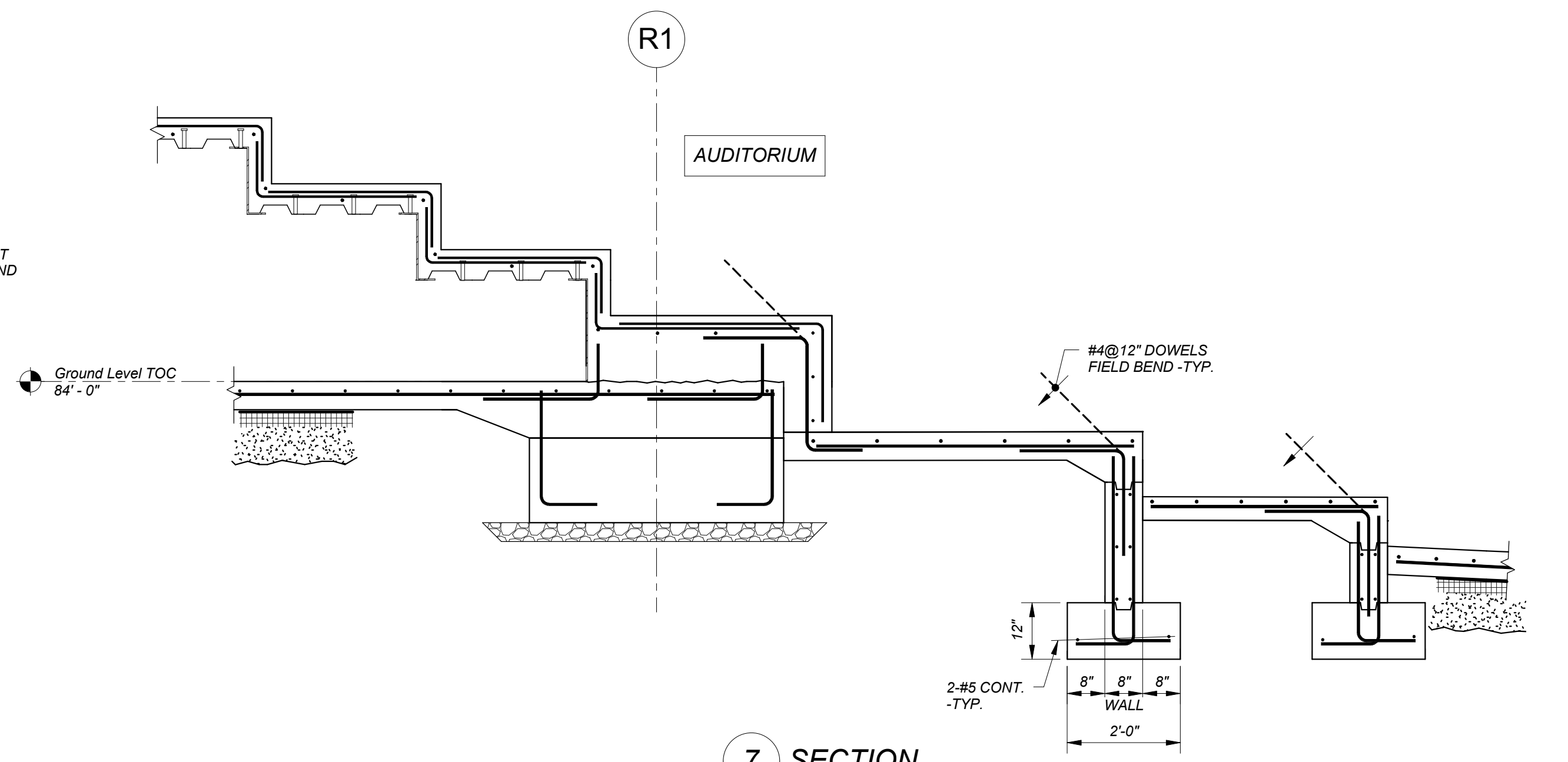
4 SECTION
1/2" = 1'-0"



5 SECTION
1/2" = 1'-0"



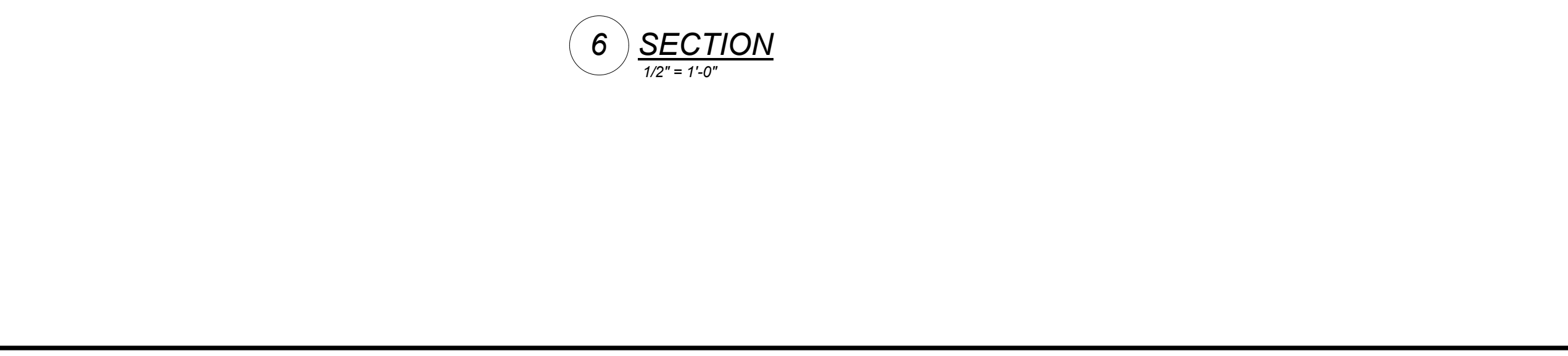
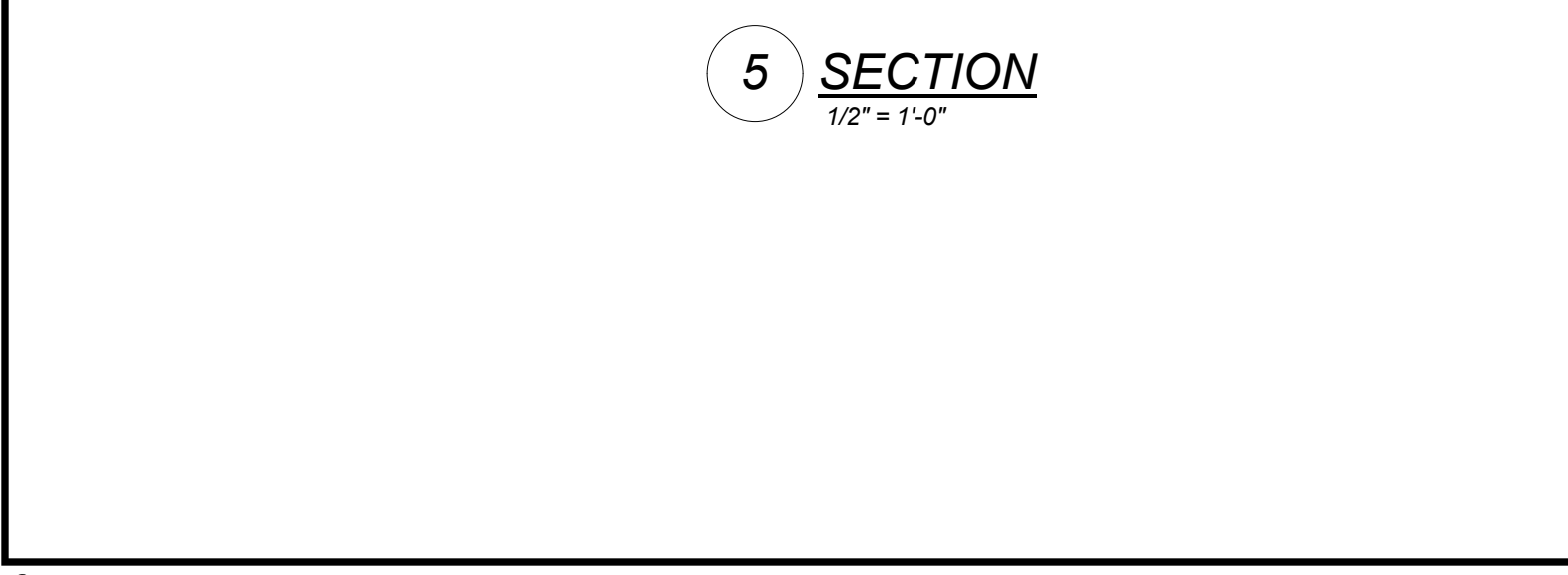
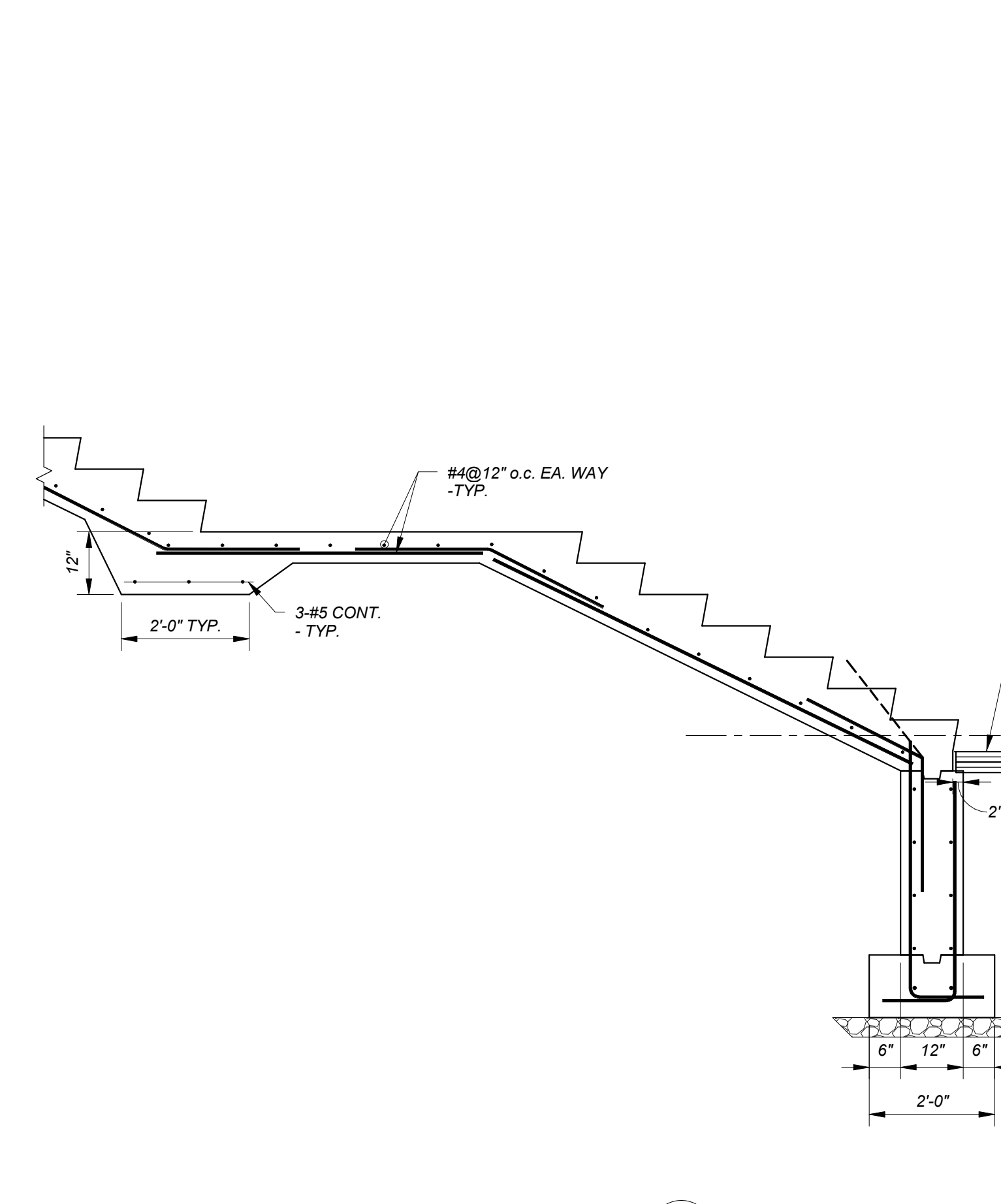
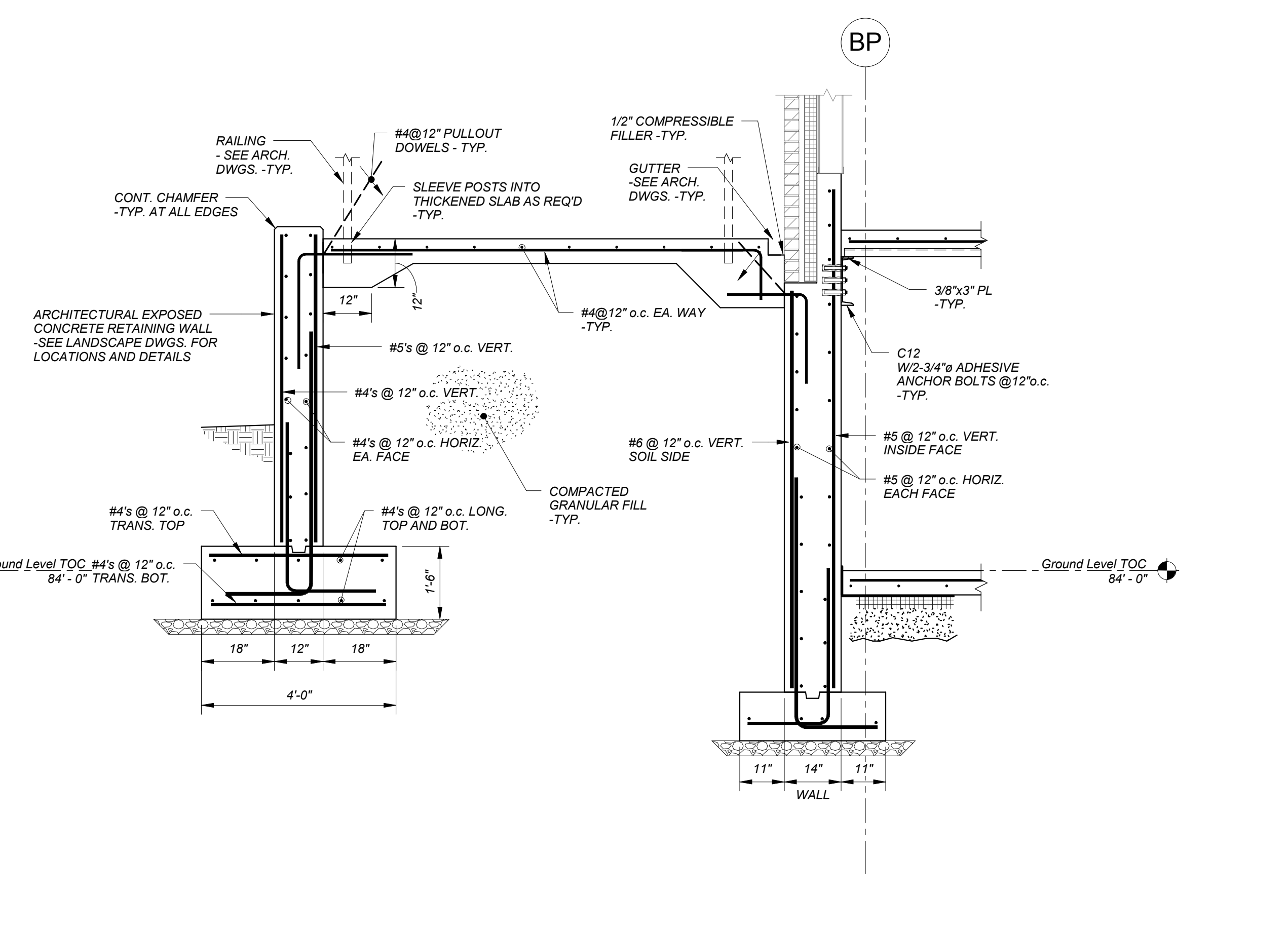
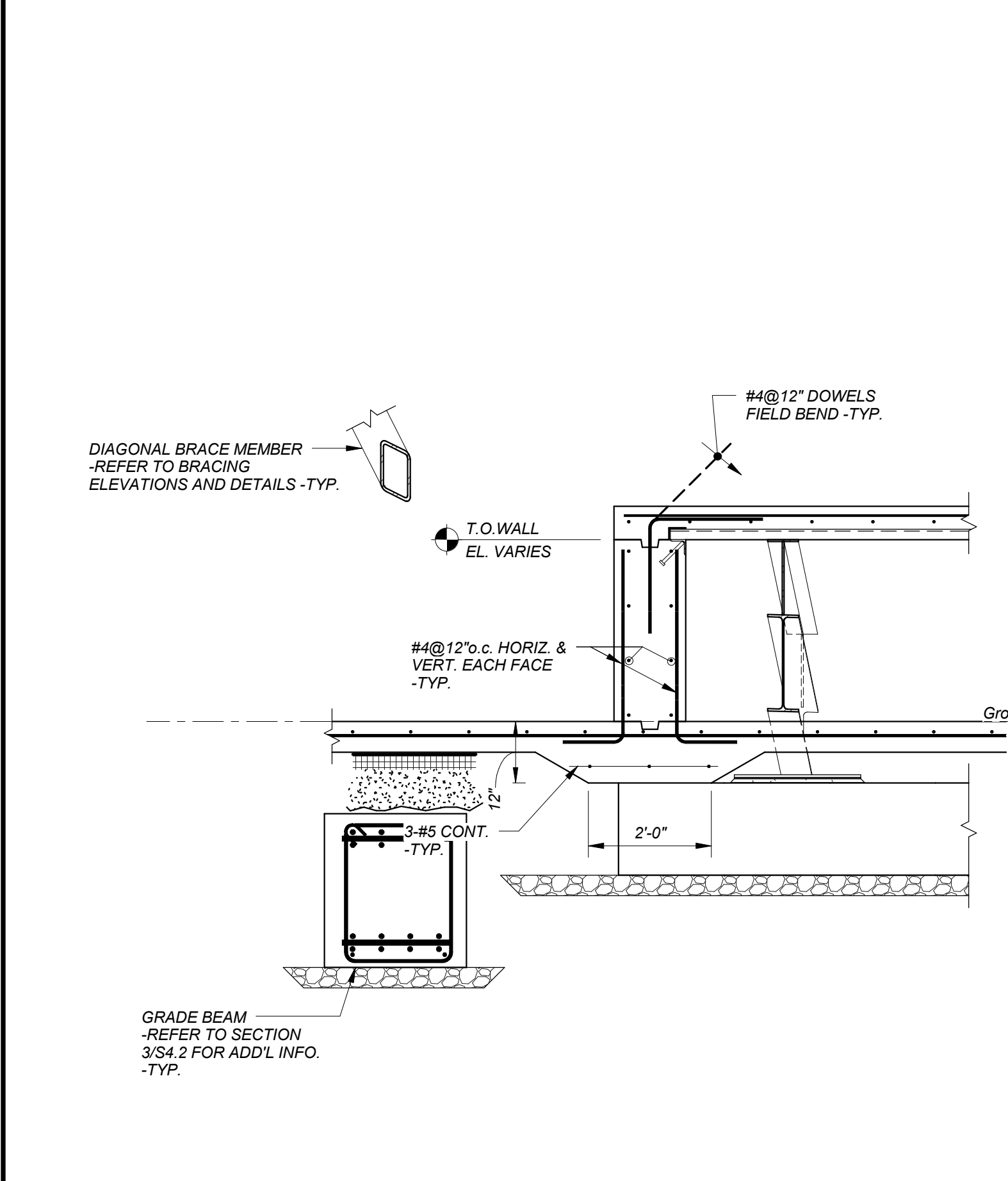
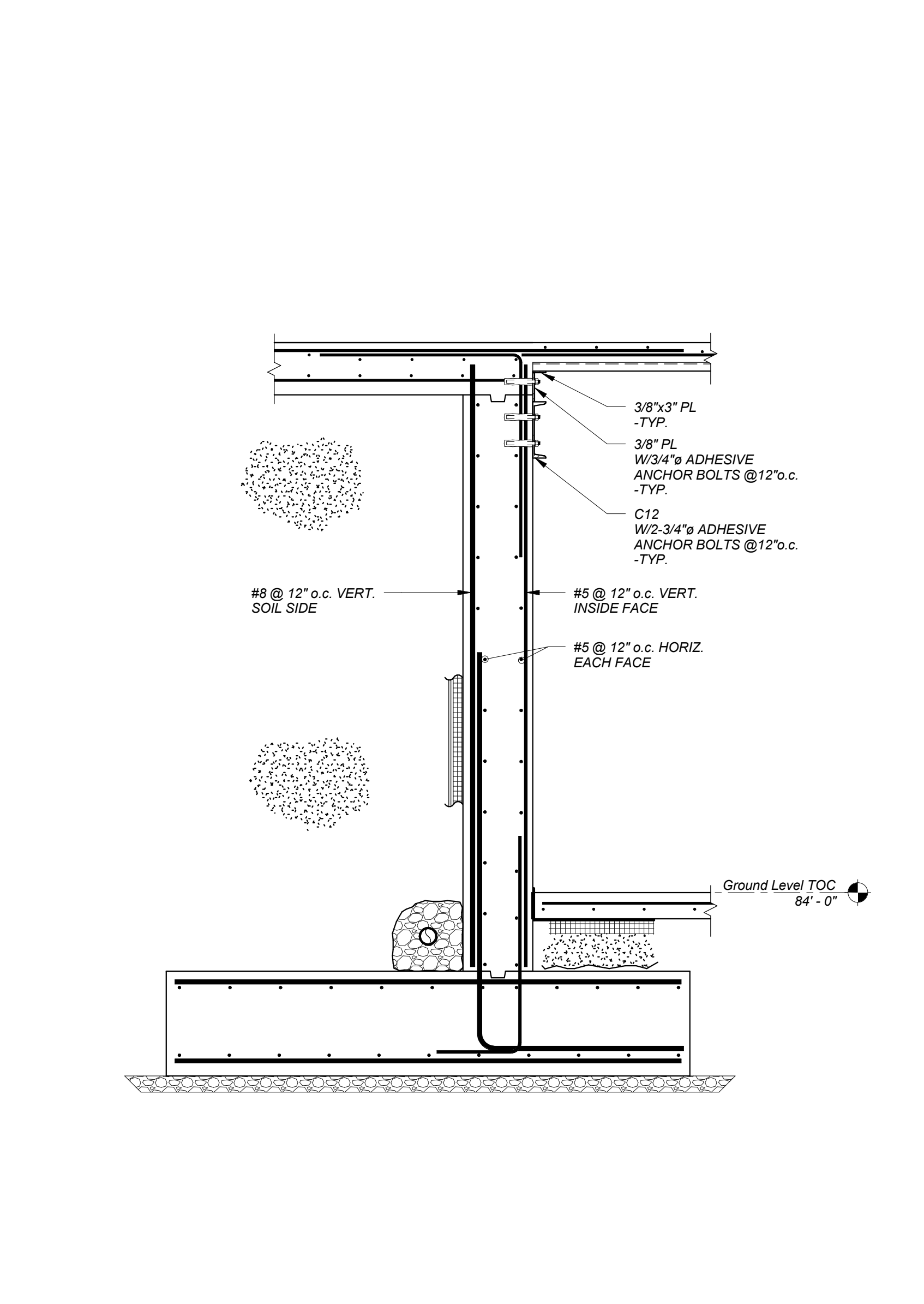
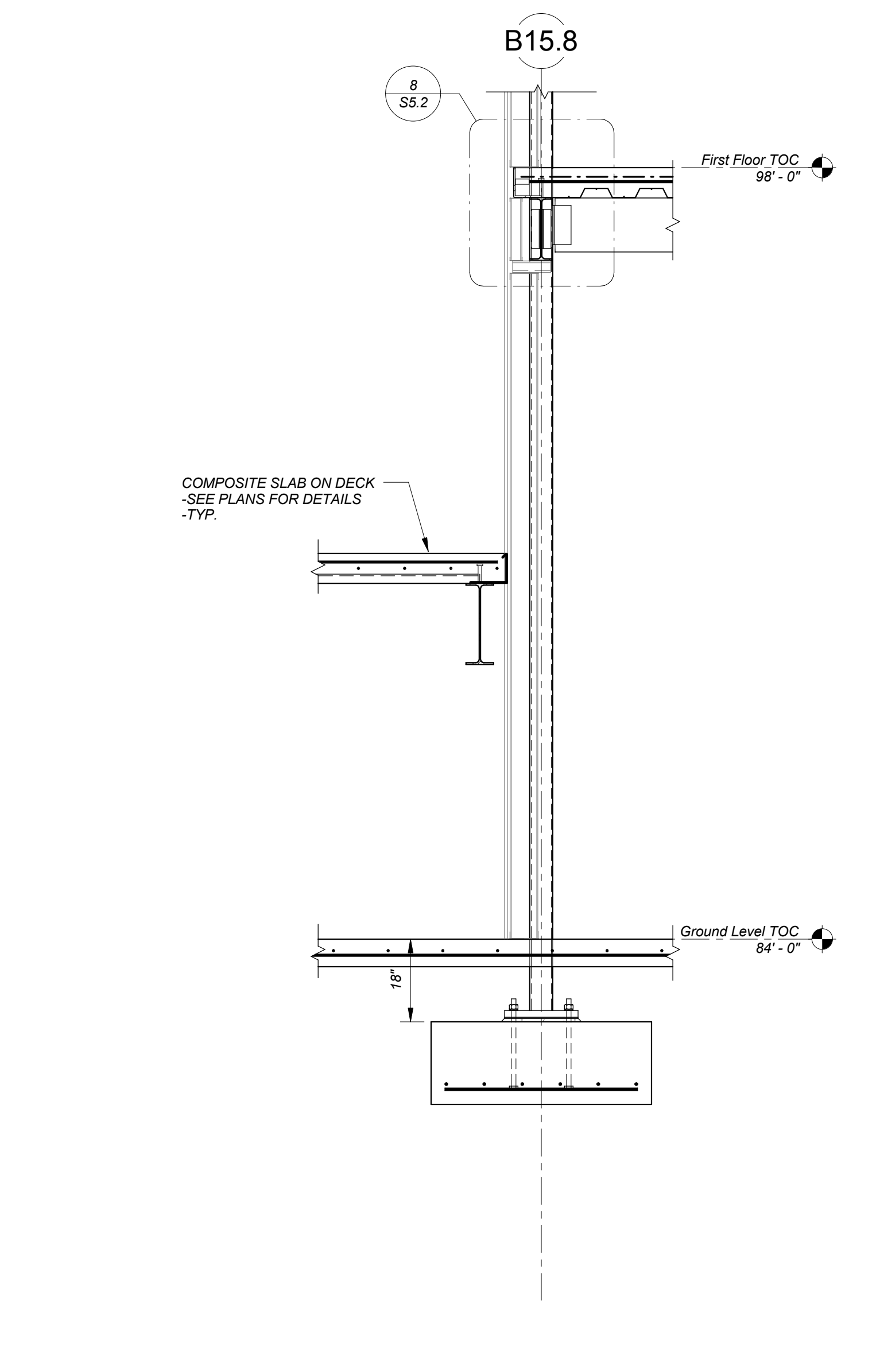
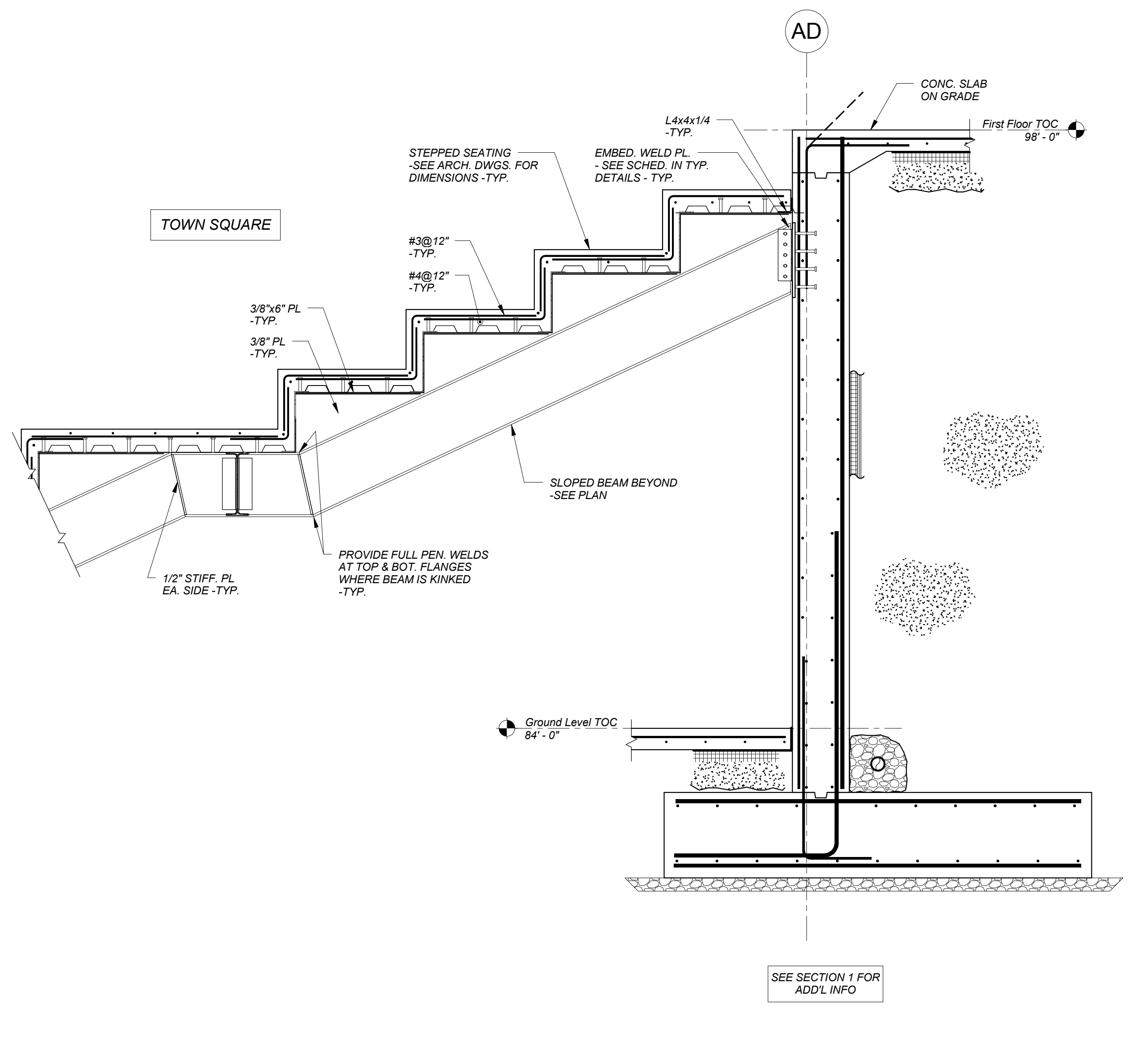
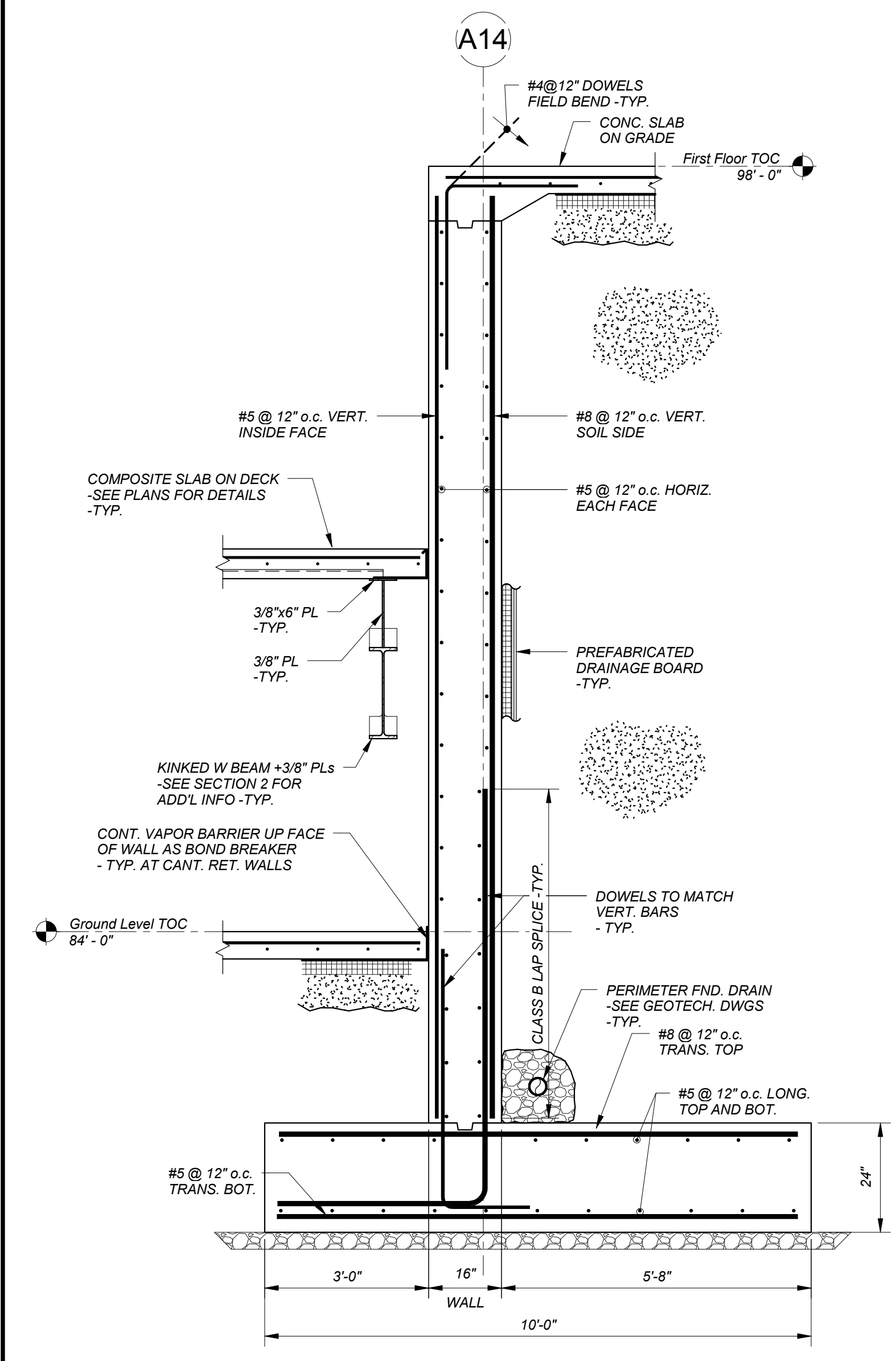
6 SECTION
1/2" = 1'-0"

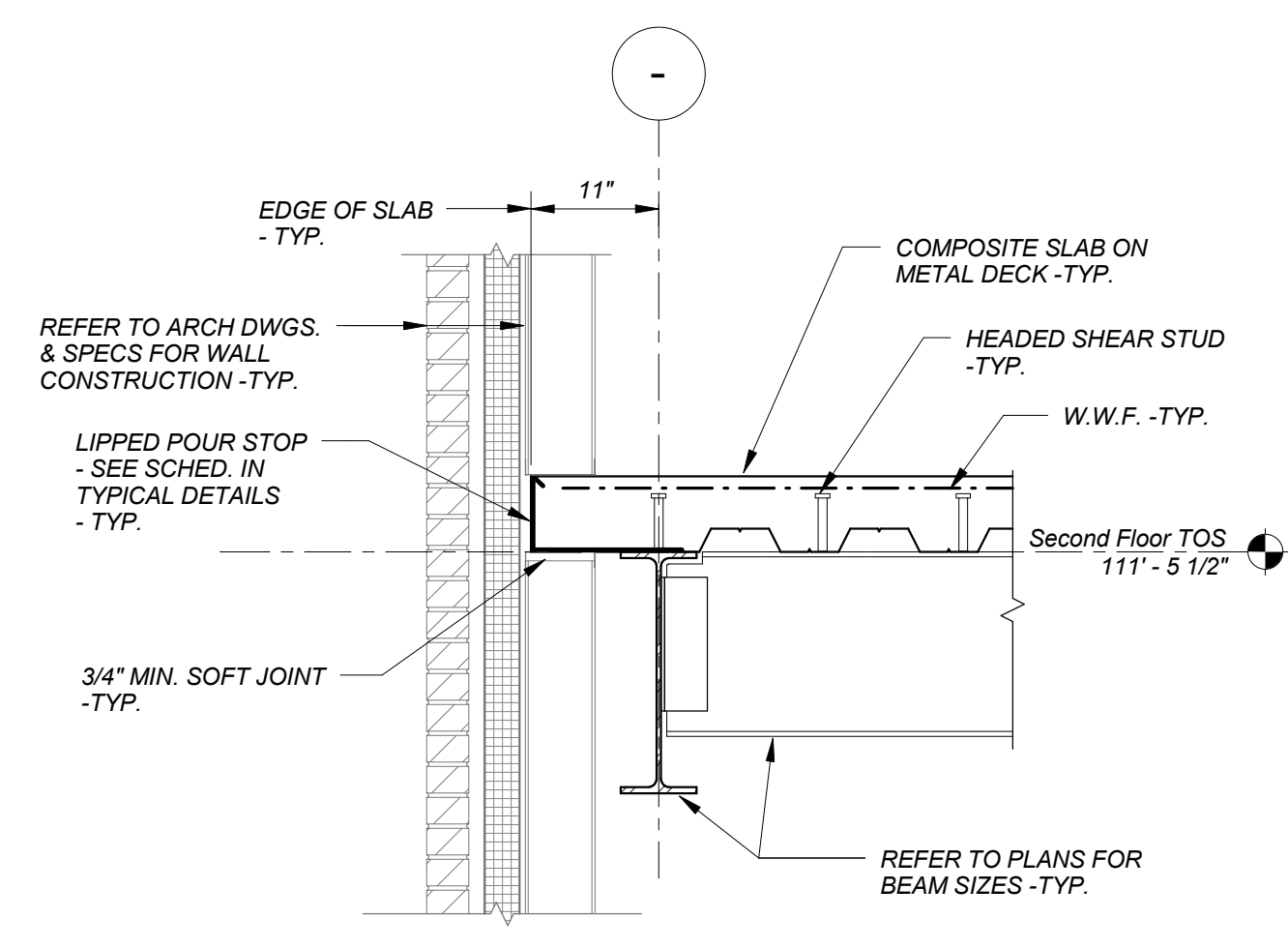


7 SECTION
1/2" = 1'-0"

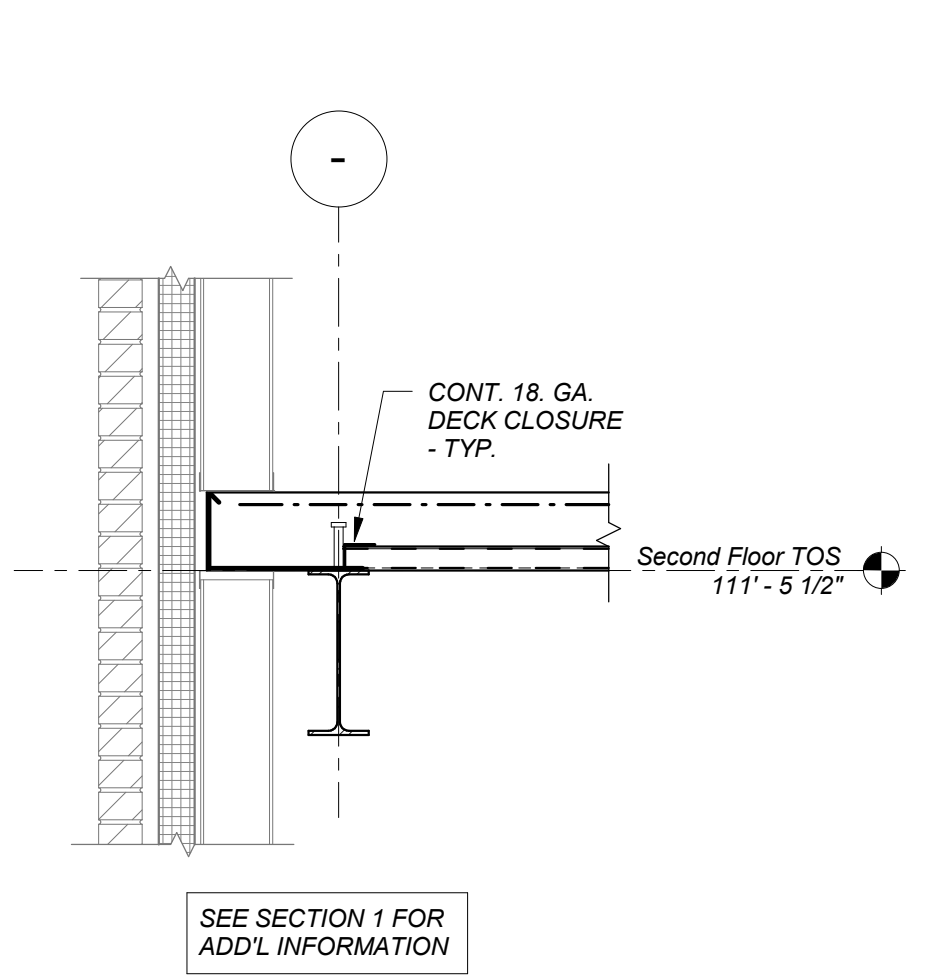
REFER TO ARCH. DWGS. FOR STEPPING DIMENSIONS -COORD. REBAR W/ SEAT BOLTS. -TYP.

SEE SECTIONS 1 & 2 FOR ADD'L INFO

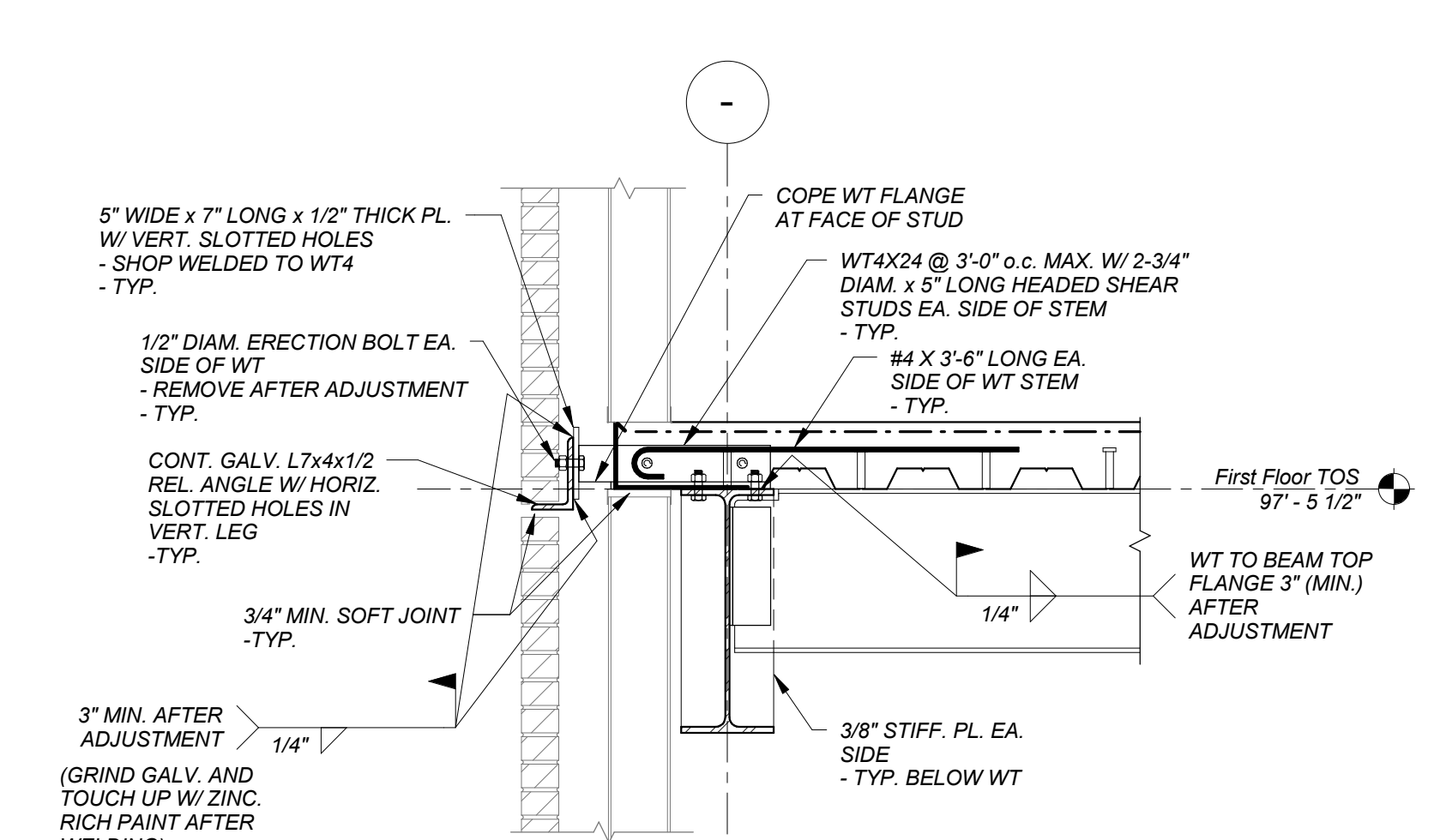




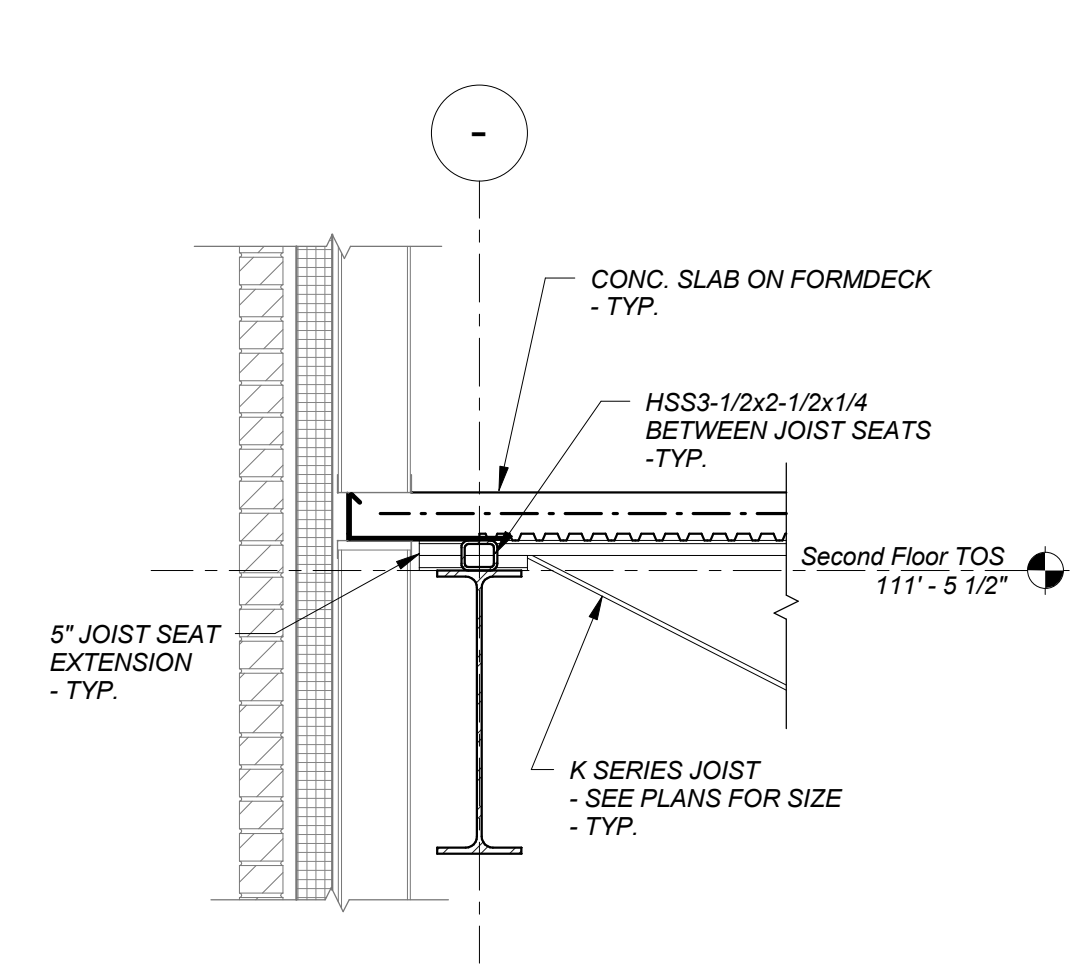
1 SECTION
3/4" = 1'-0"



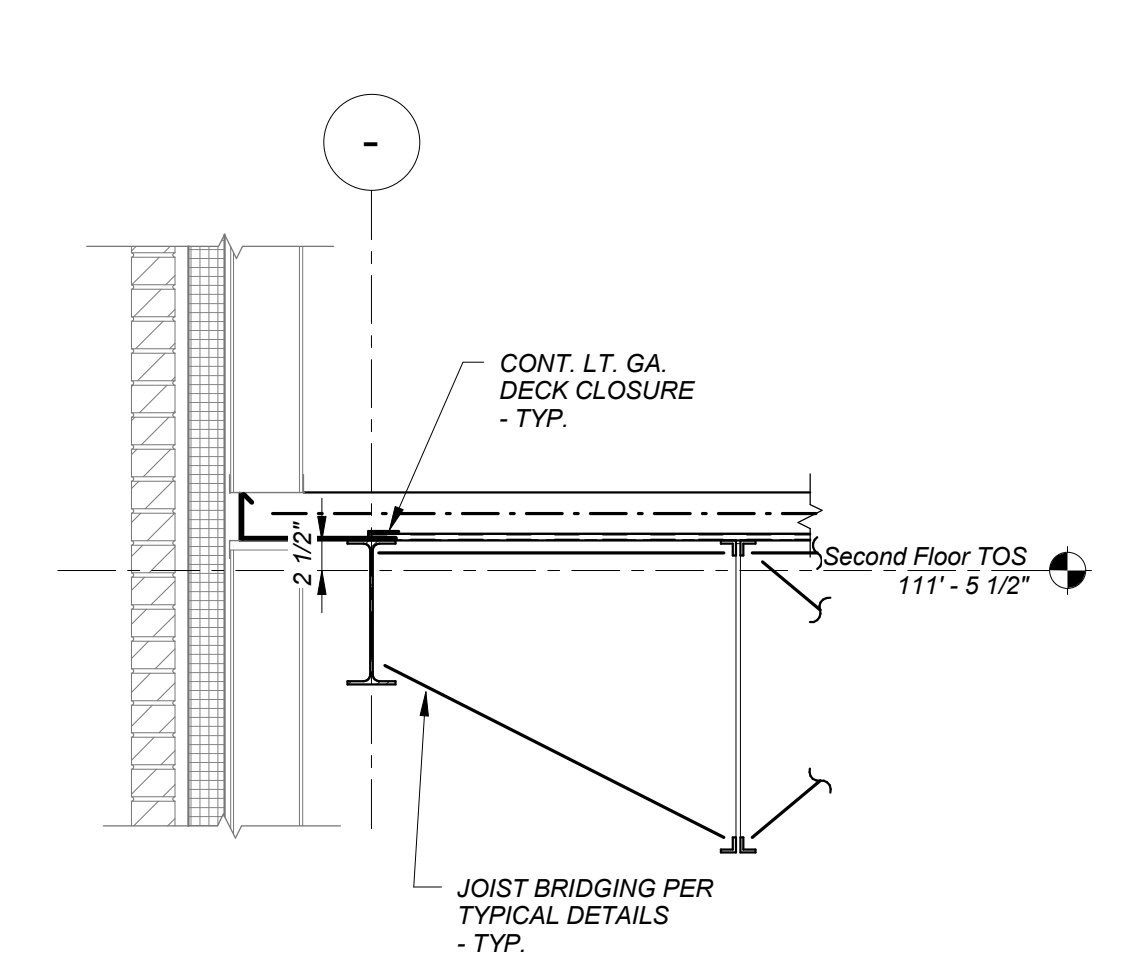
2 SECTION
3/4" = 1'-0"



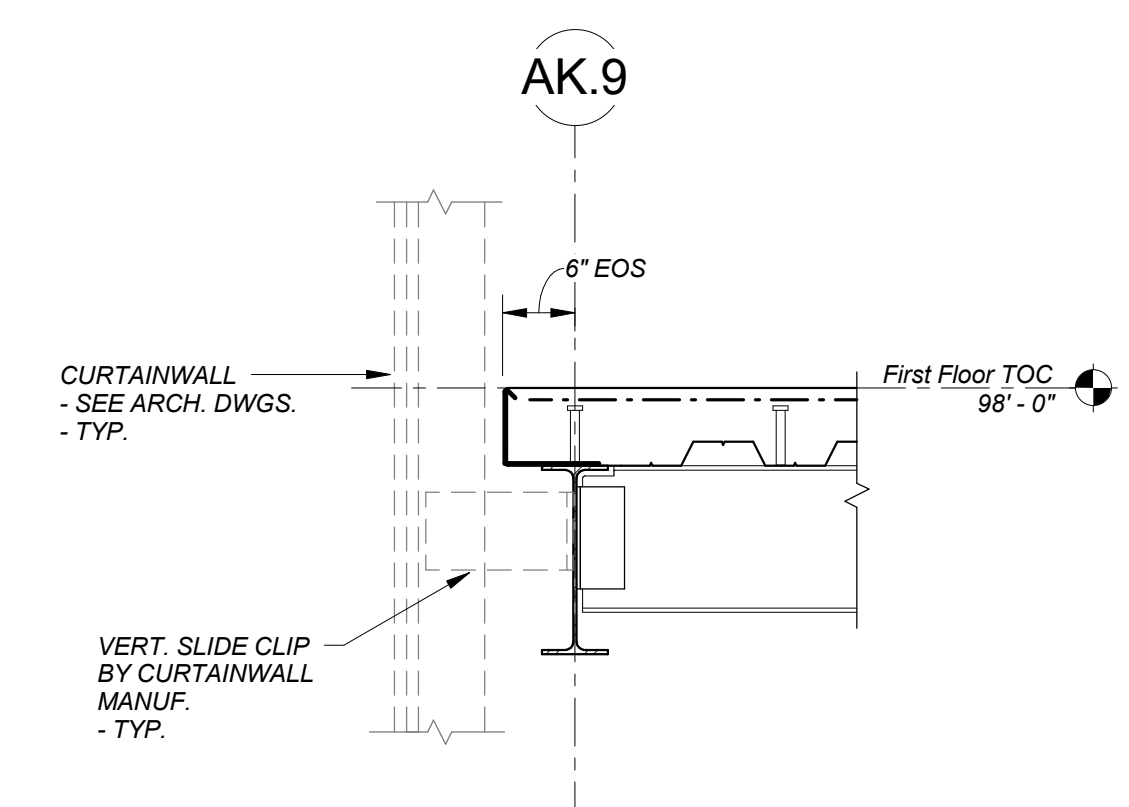
3 SECTION
3/4" = 1'-0"



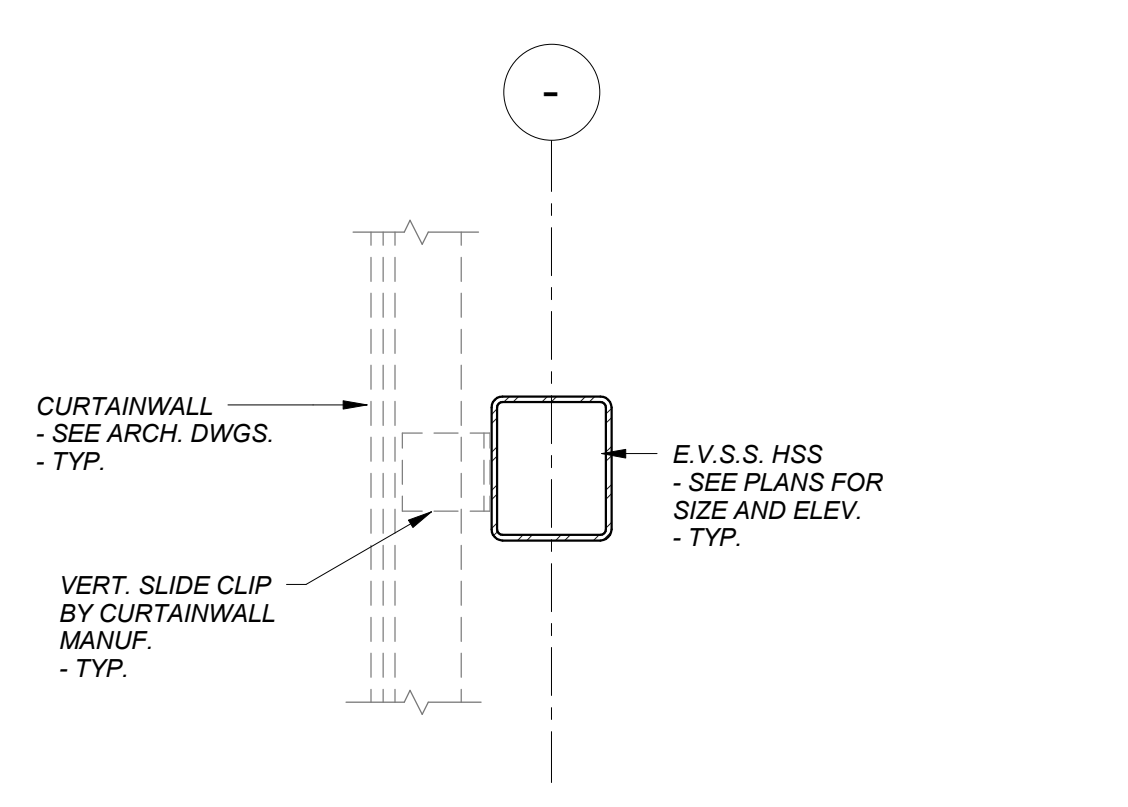
4 SECTION
3/4" = 1'-0"



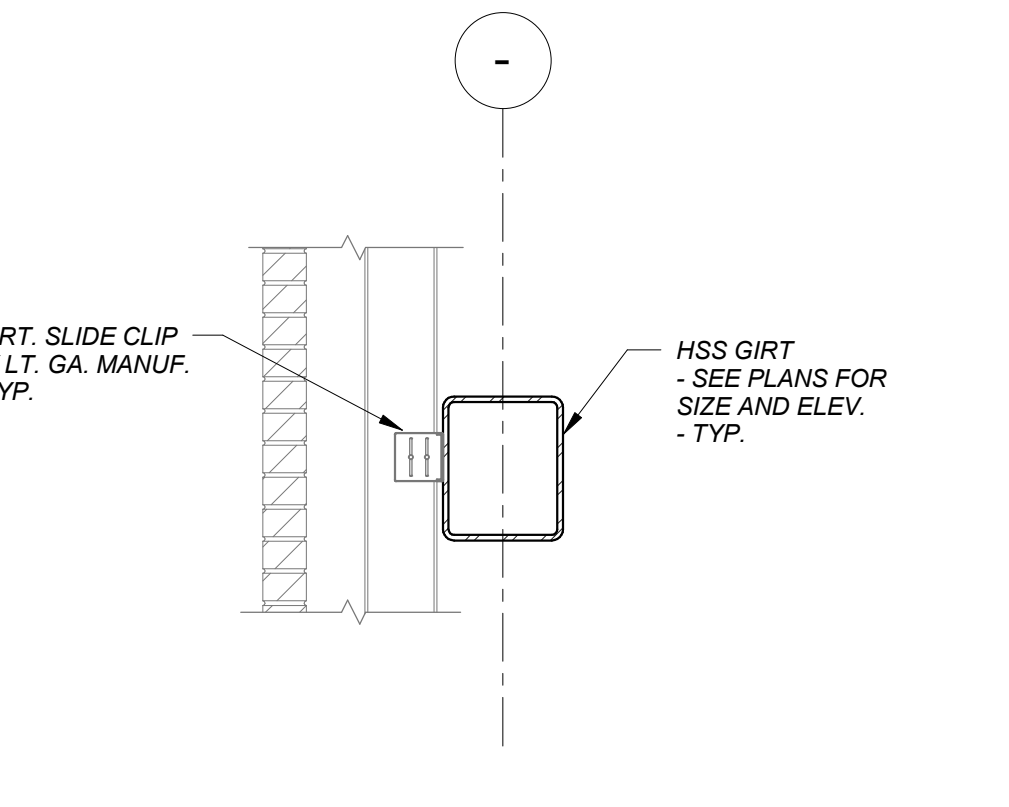
5 SECTION
3/4" = 1'-0"



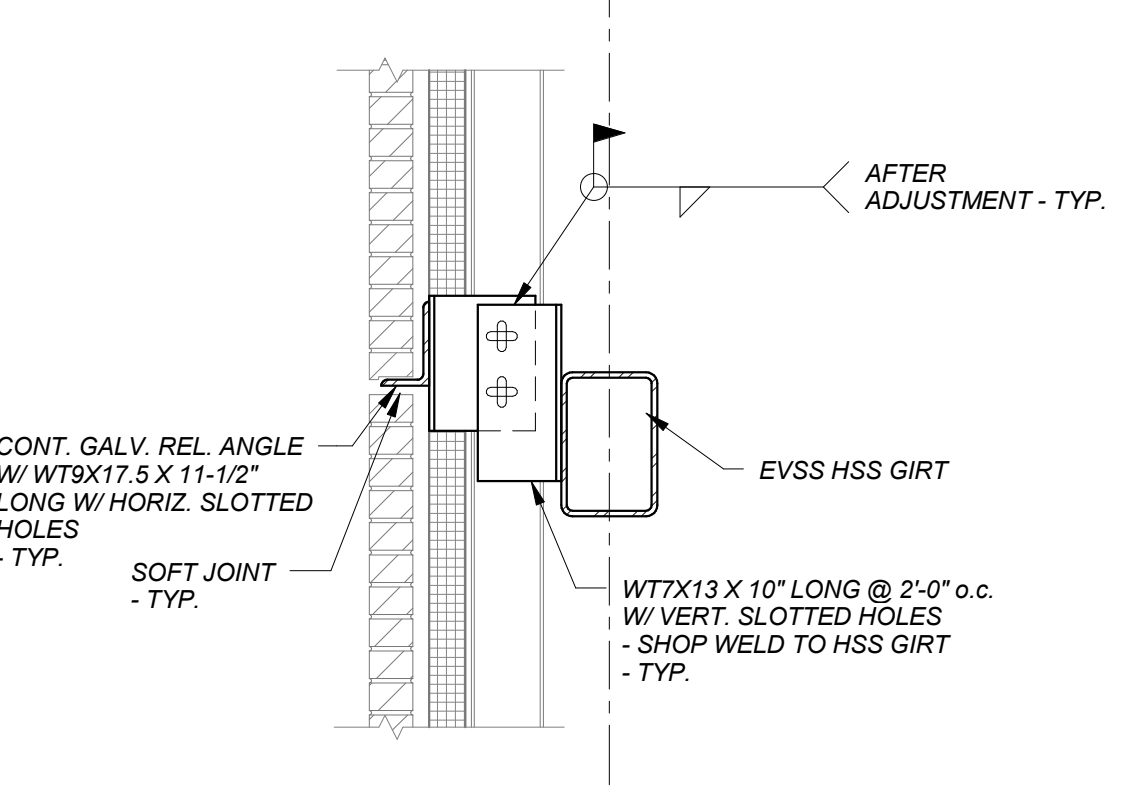
6 SECTION
3/4" = 1'-0"



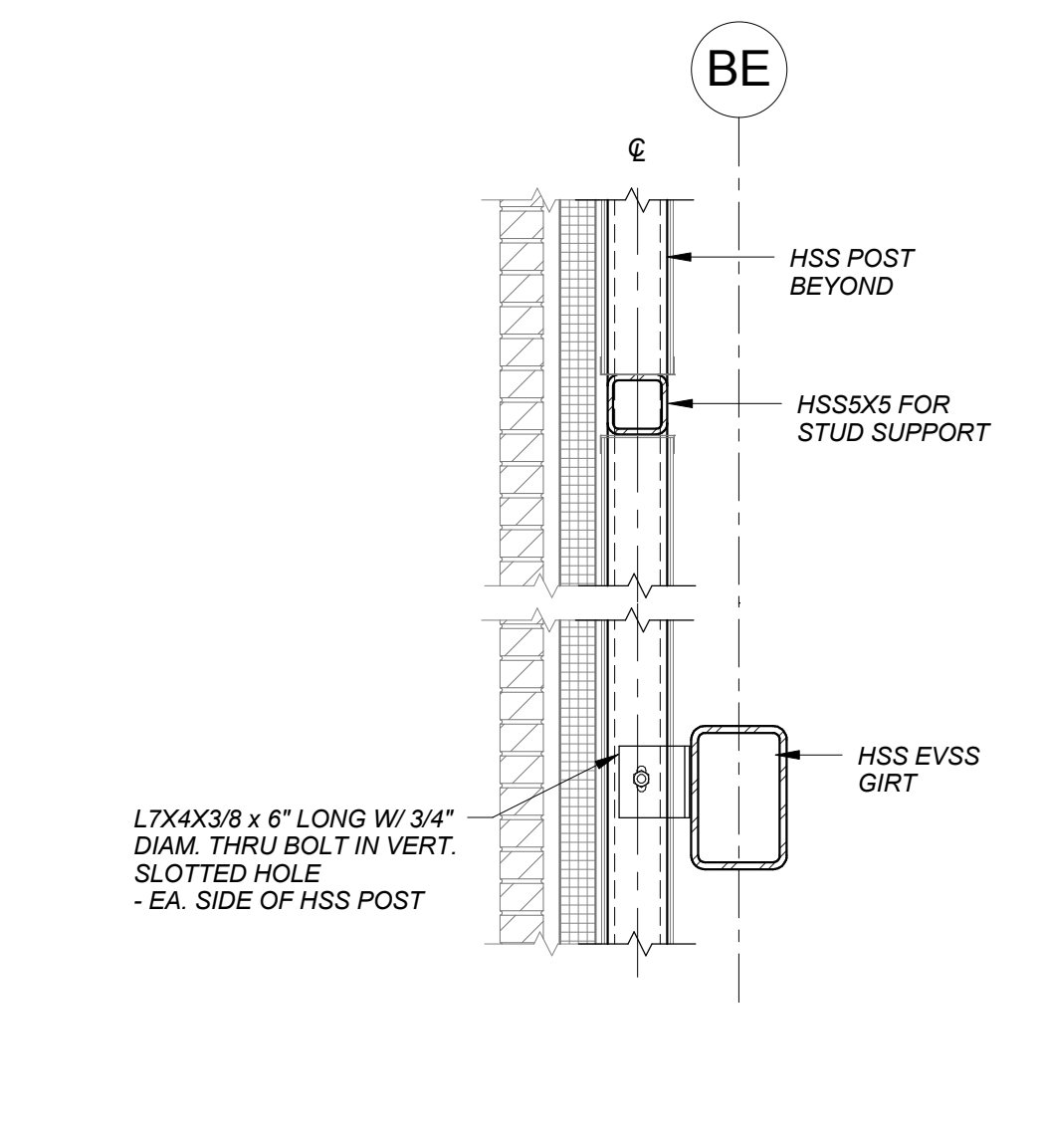
7 SECTION
3/4" = 1'-0"



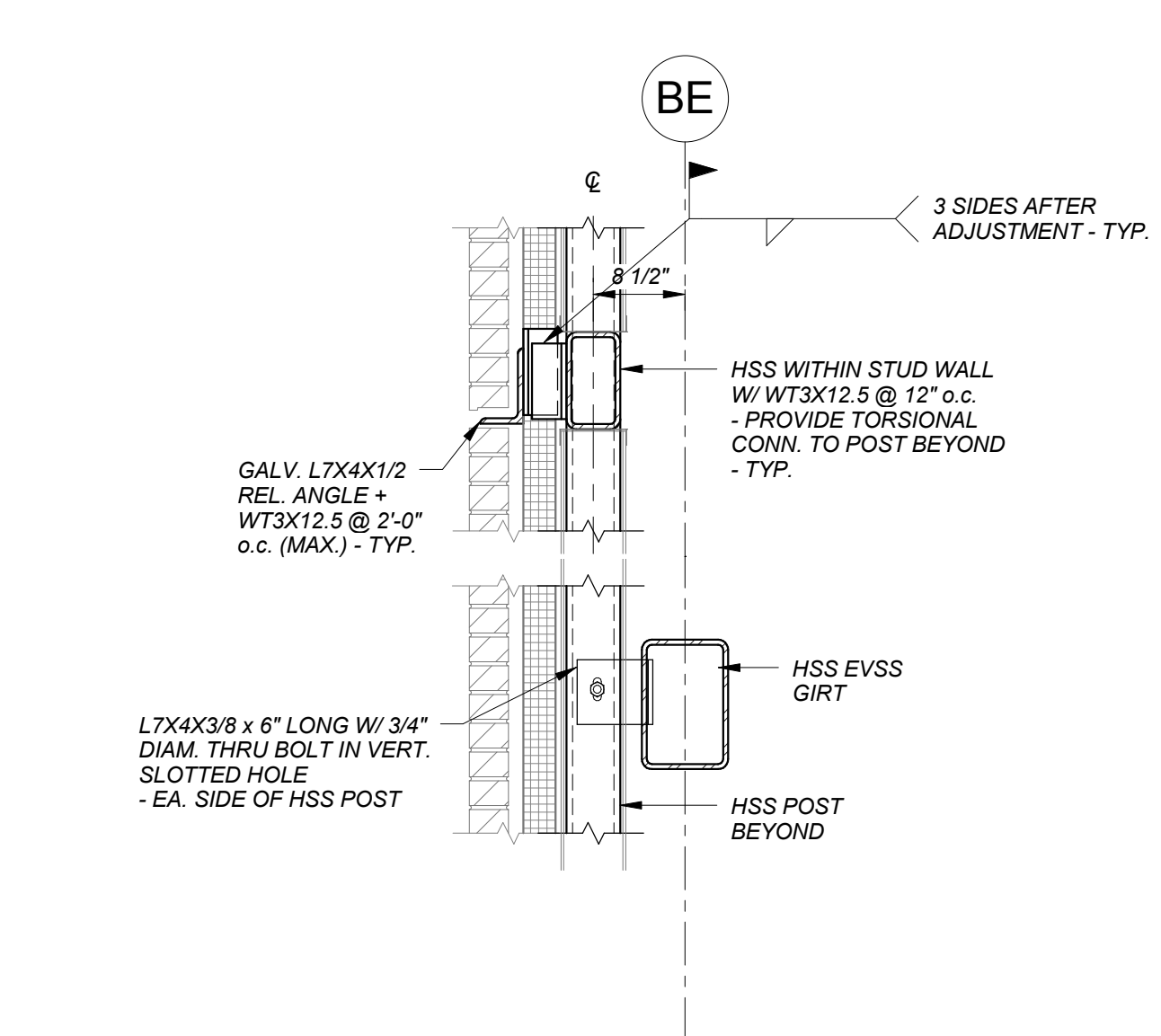
8 SECTION
3/4" = 1'-0"



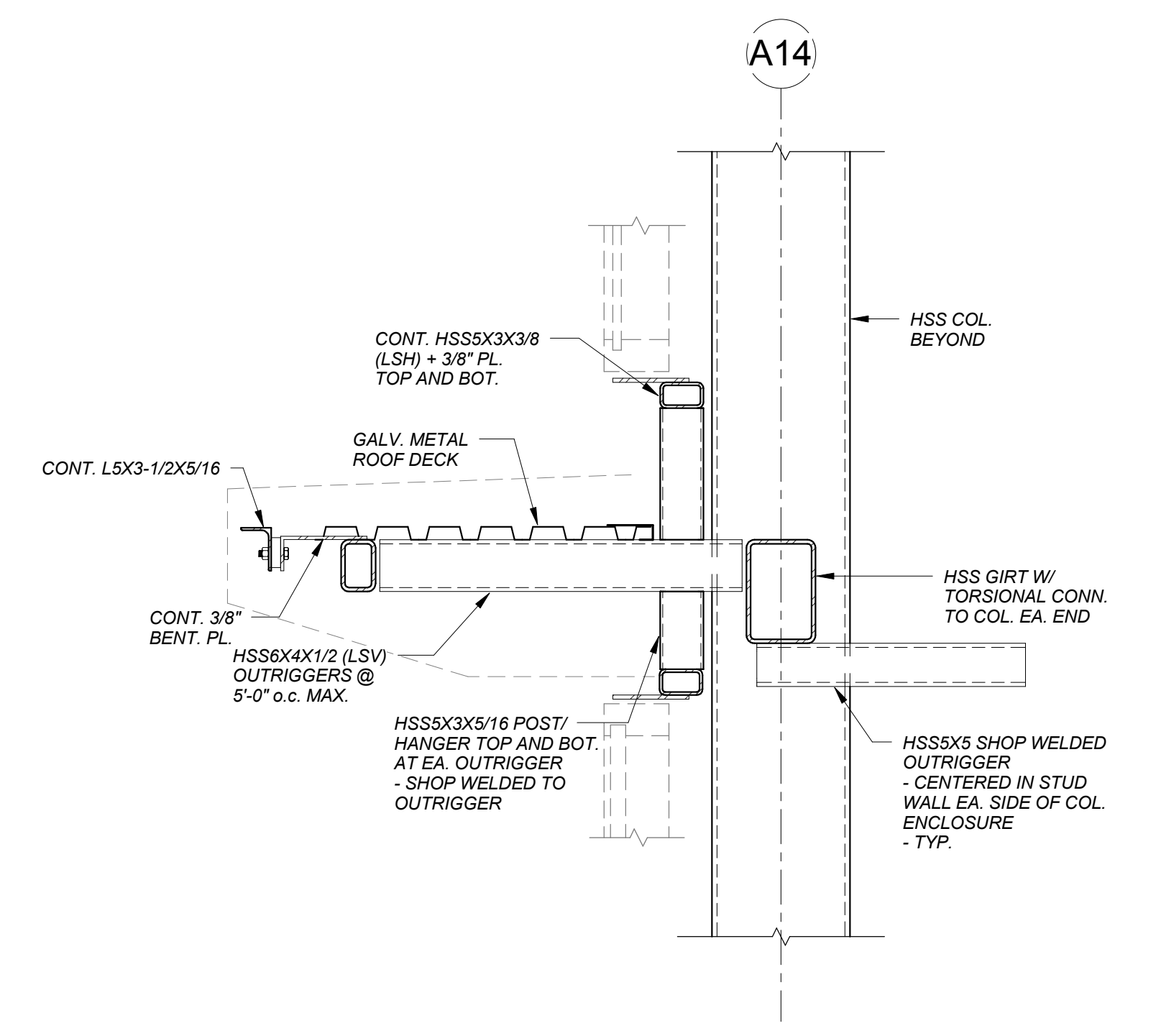
9 SECTION
3/4" = 1'-0"



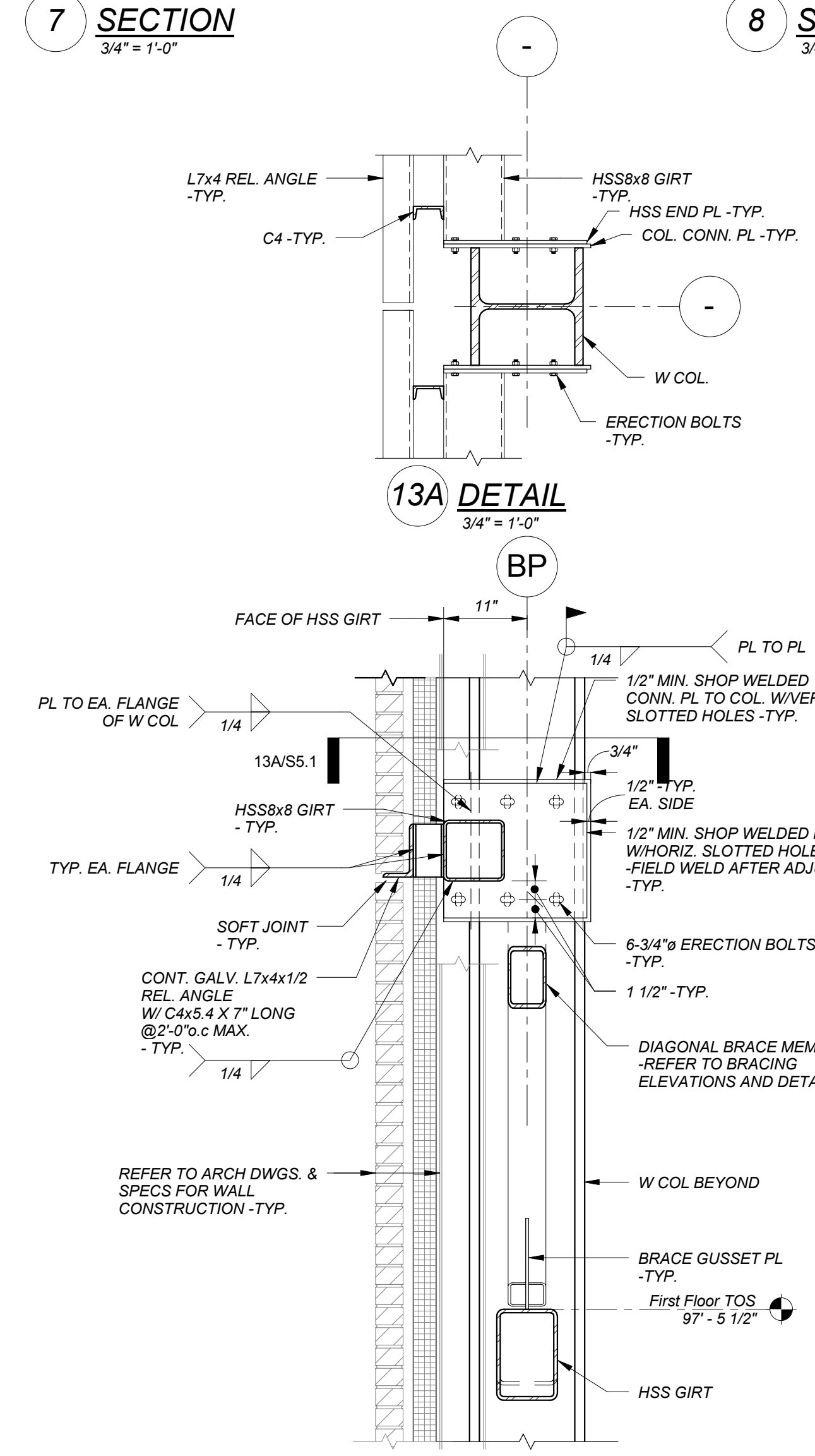
10 SECTION
3/4" = 1'-0"



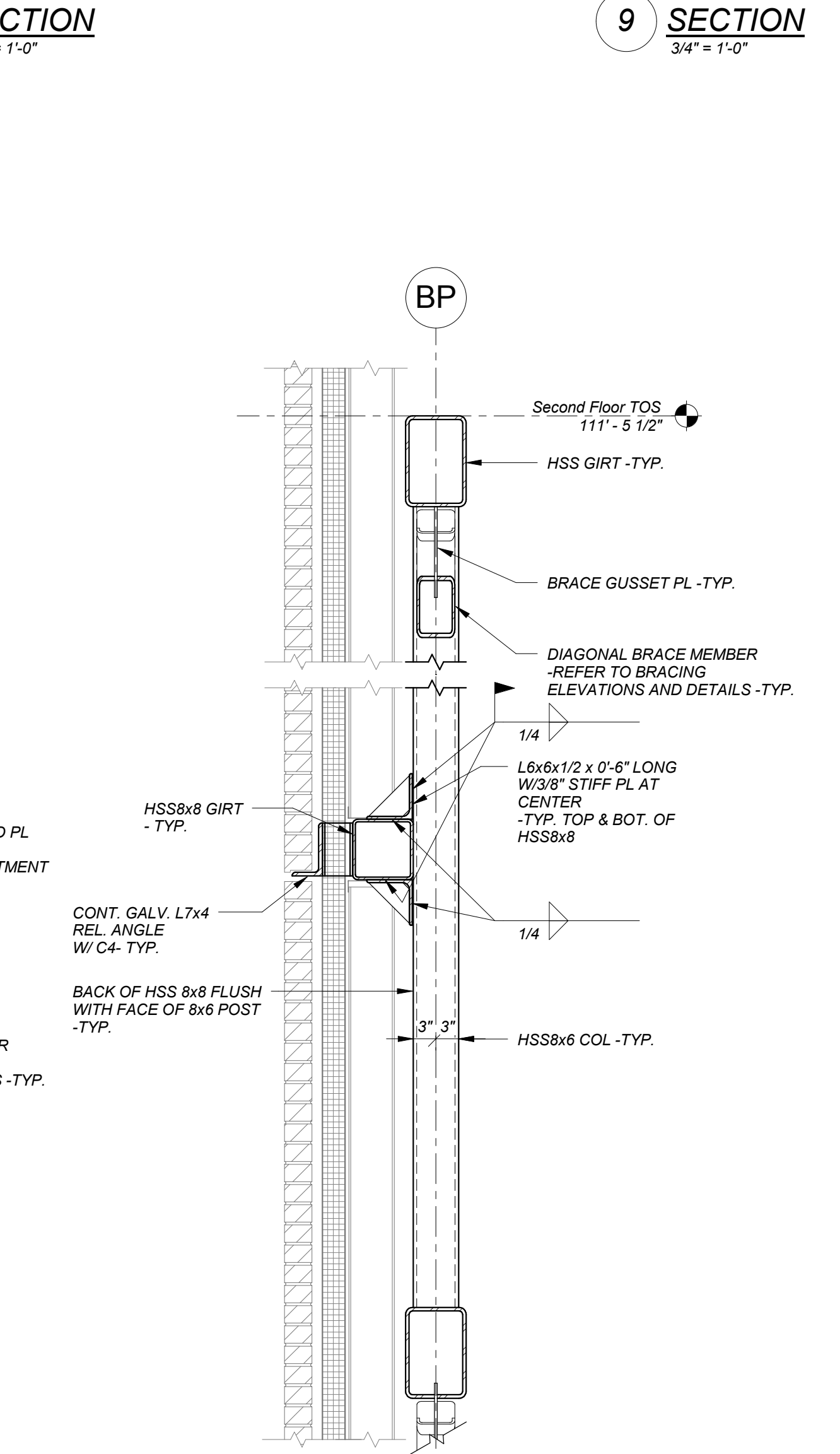
11 SECTION
3/4" = 1'-0"



12 SECTION
3/4" = 1'-0"

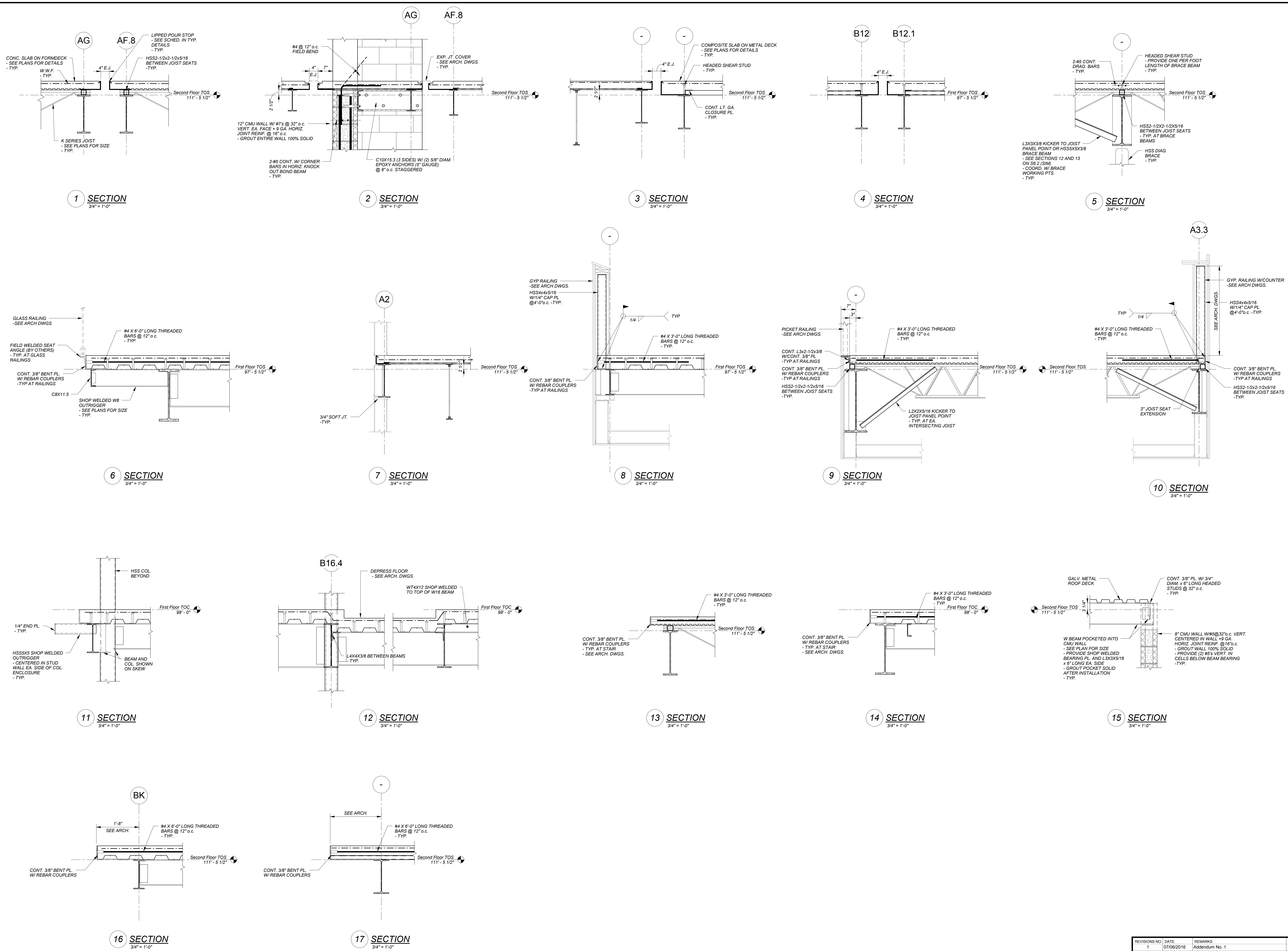


13 SECTION
3/4" = 1'-0"



14 SECTION
3/4" = 1'-0"

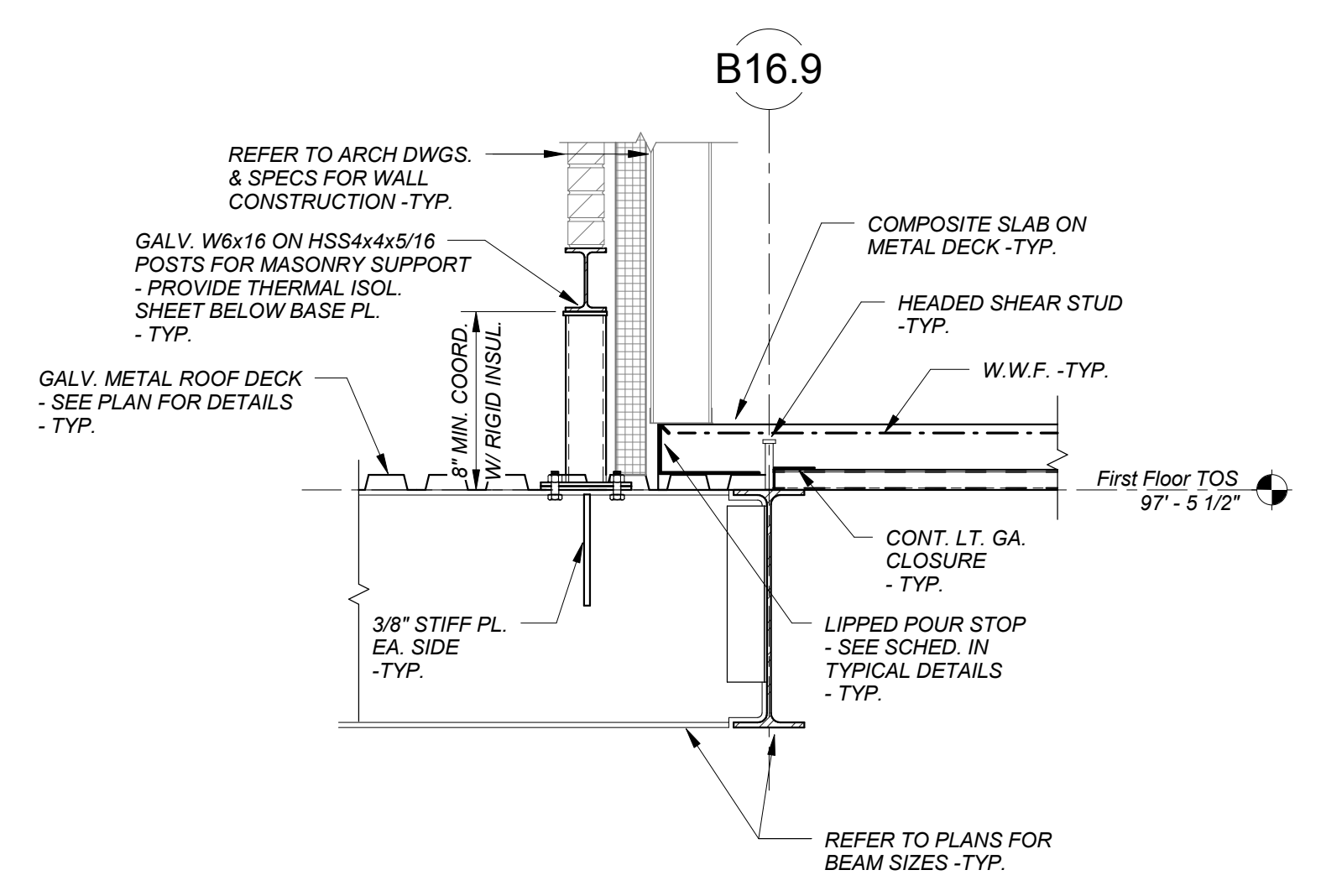
SEE SECTION 13 FOR ADD'L INFO



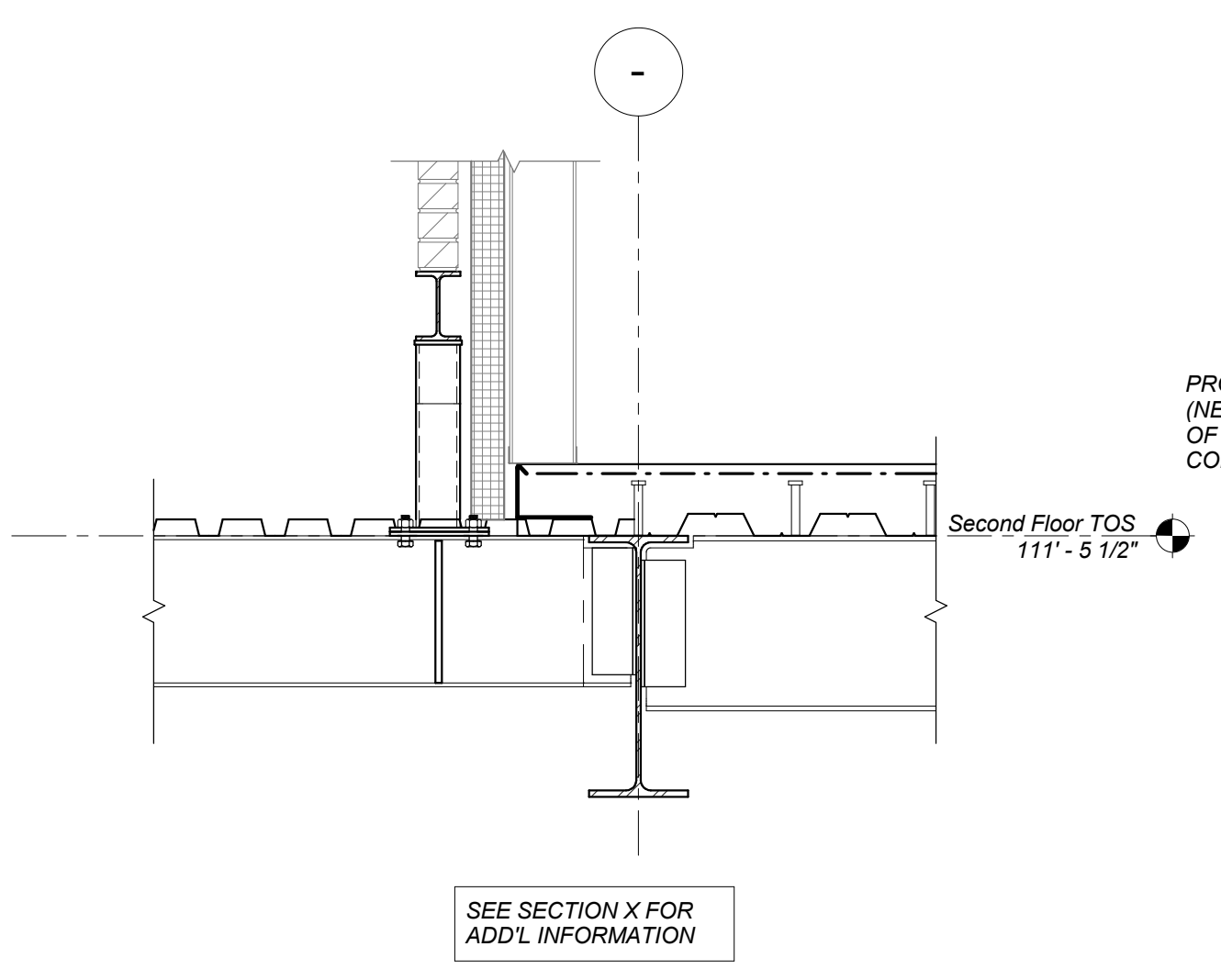
REVISIONS NO.	DATE	REMARKS	BY
1	07/05/2016	Addendum No. 1	
3	09/12/2016	100% Construction Documents	
5	09/01/2016	Addendum B	

S5.2

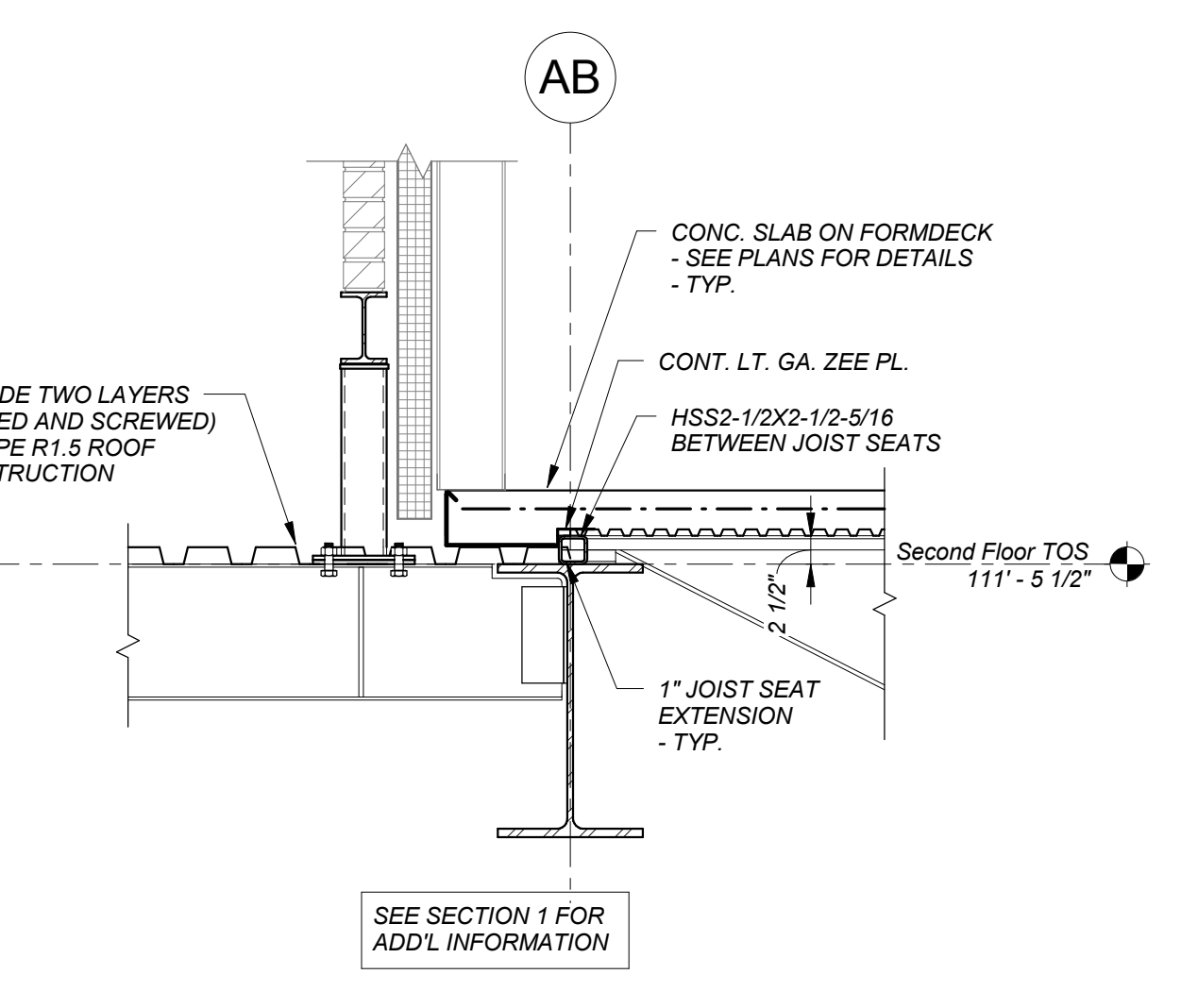
10/20/16 10:23 AM C:\projects\2016\20160912\20160912\Floor Framing Sections II.dwg



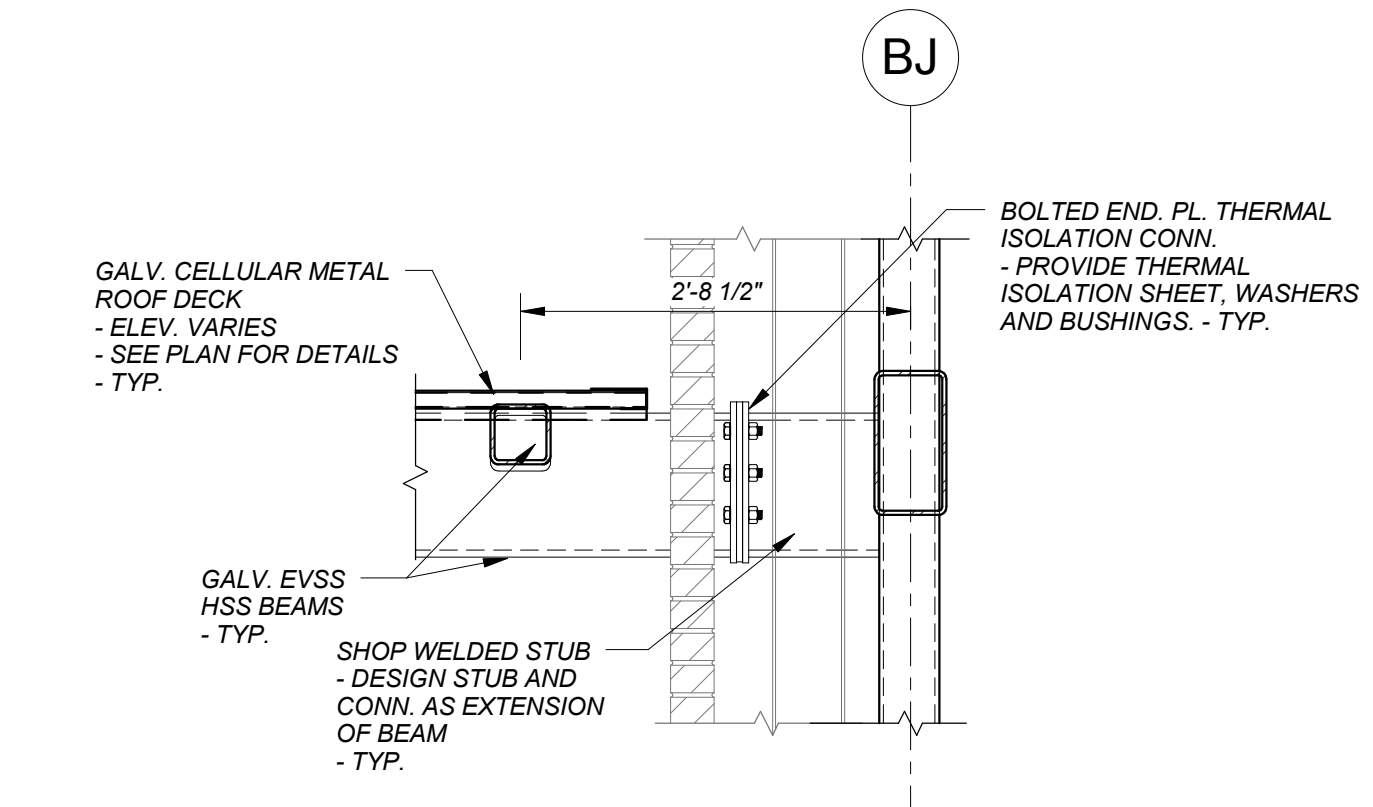
1 SECTION
3/4" = 1'-0"



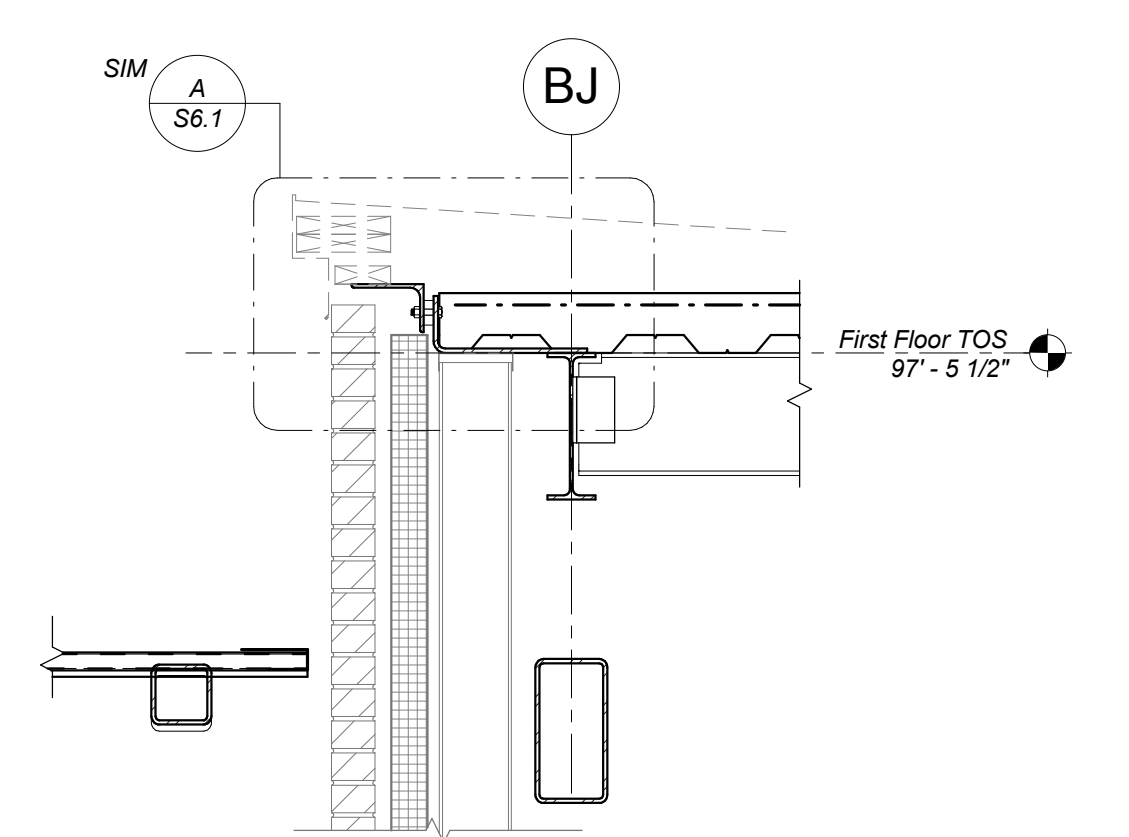
2 SECTION
3/4" = 1'-0"



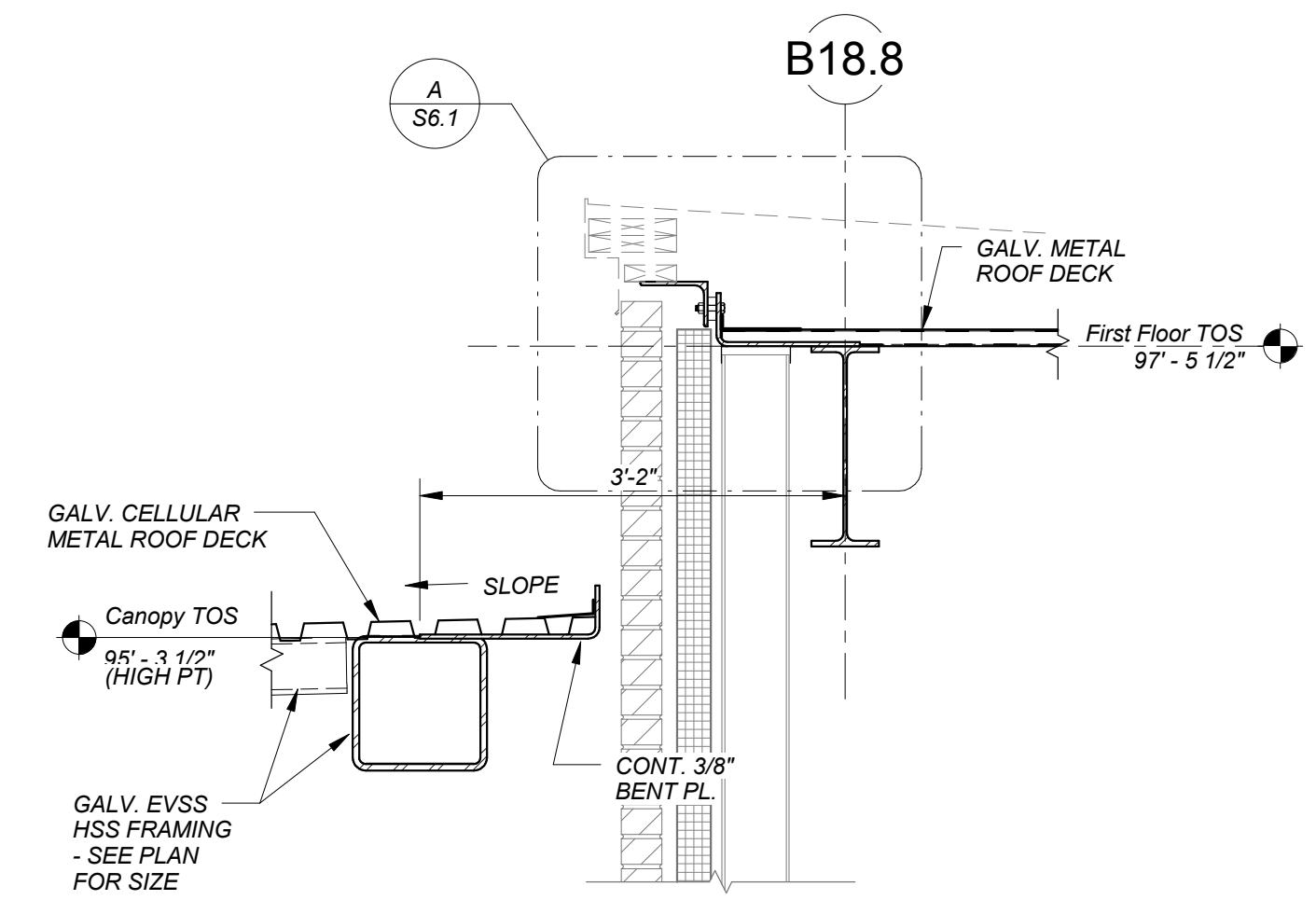
3 SECTION
3/4" = 1'-0"



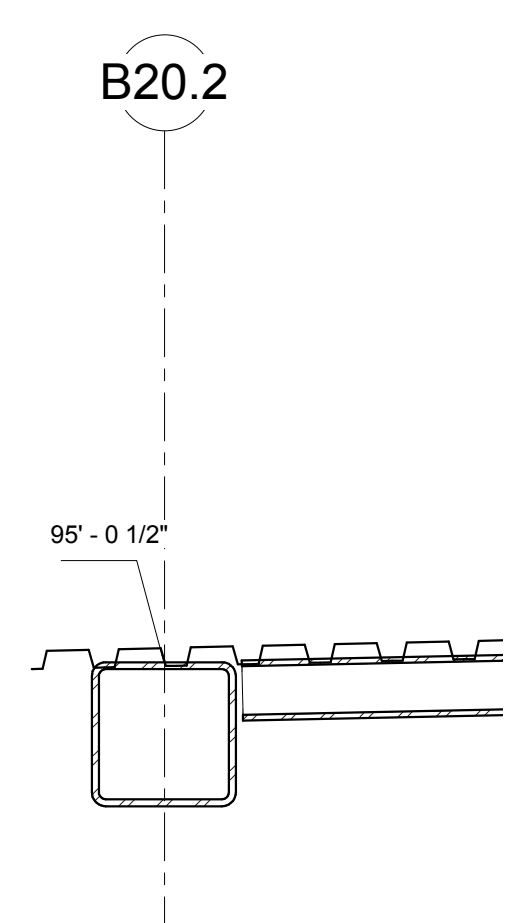
4 SECTION
3/4" = 1'-0"



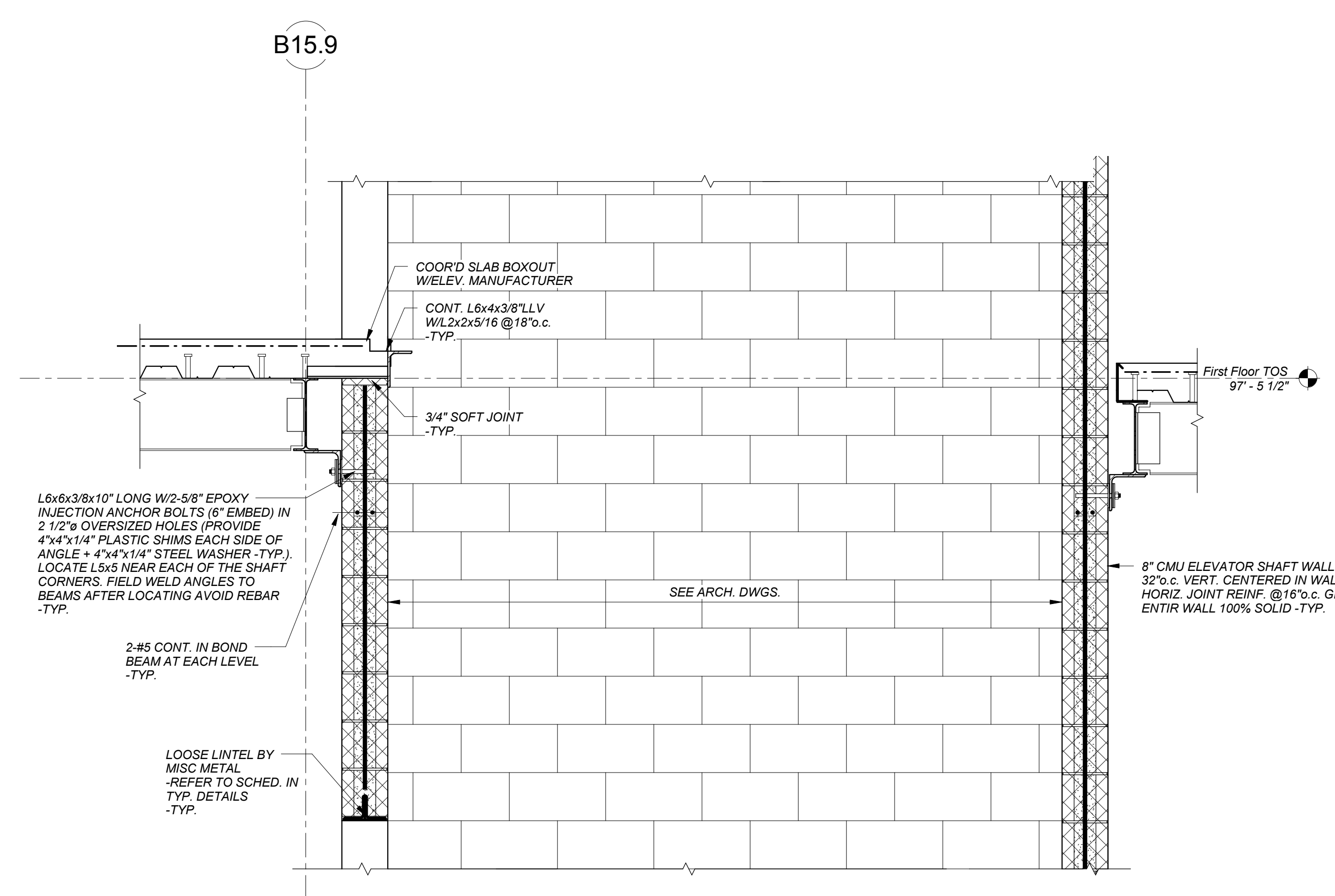
5 SECTION
3/4" = 1'-0"



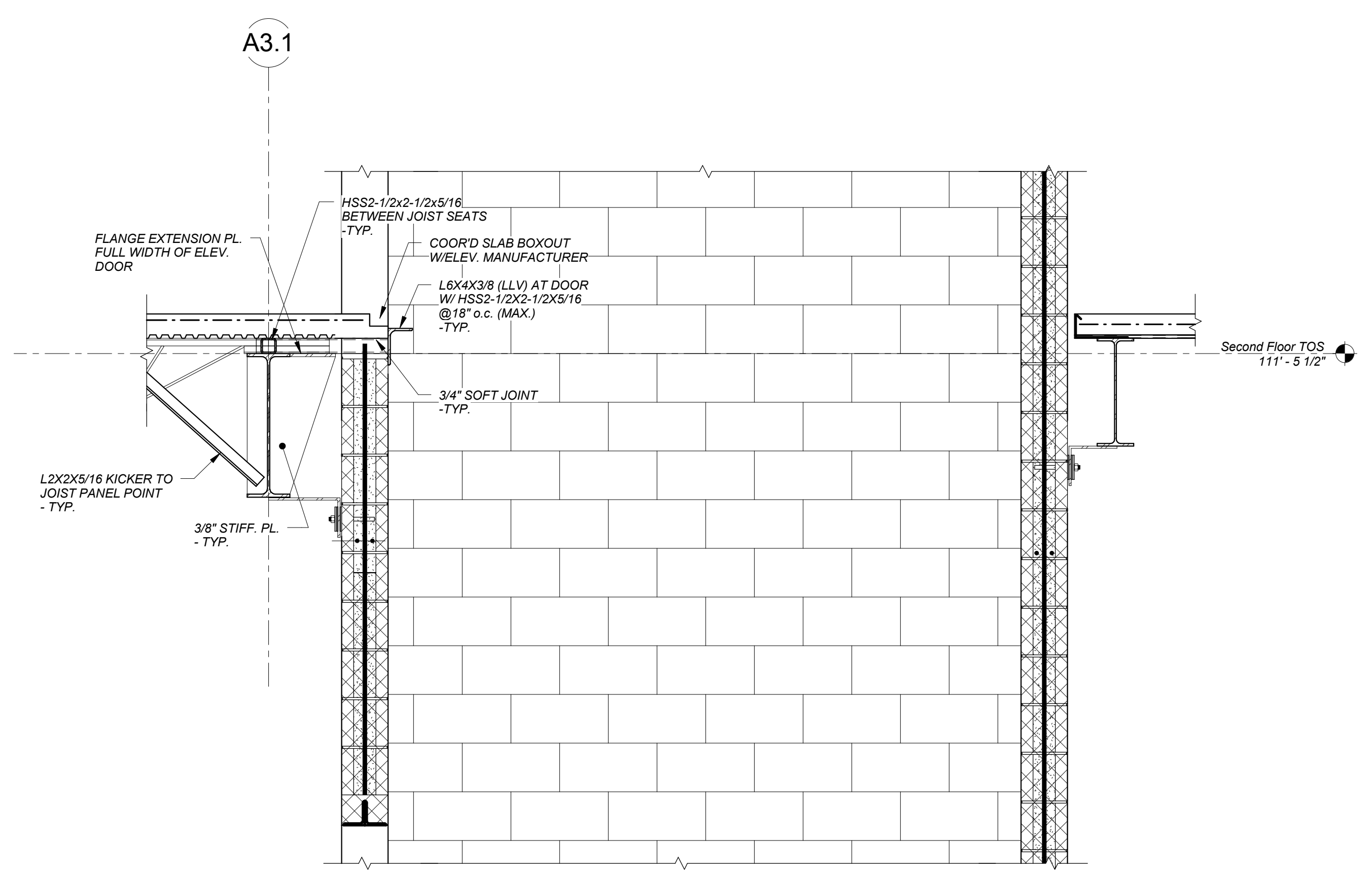
8 SECTION
3/4" = 1'-0"



9 SECTION
3/4" = 1'-0"

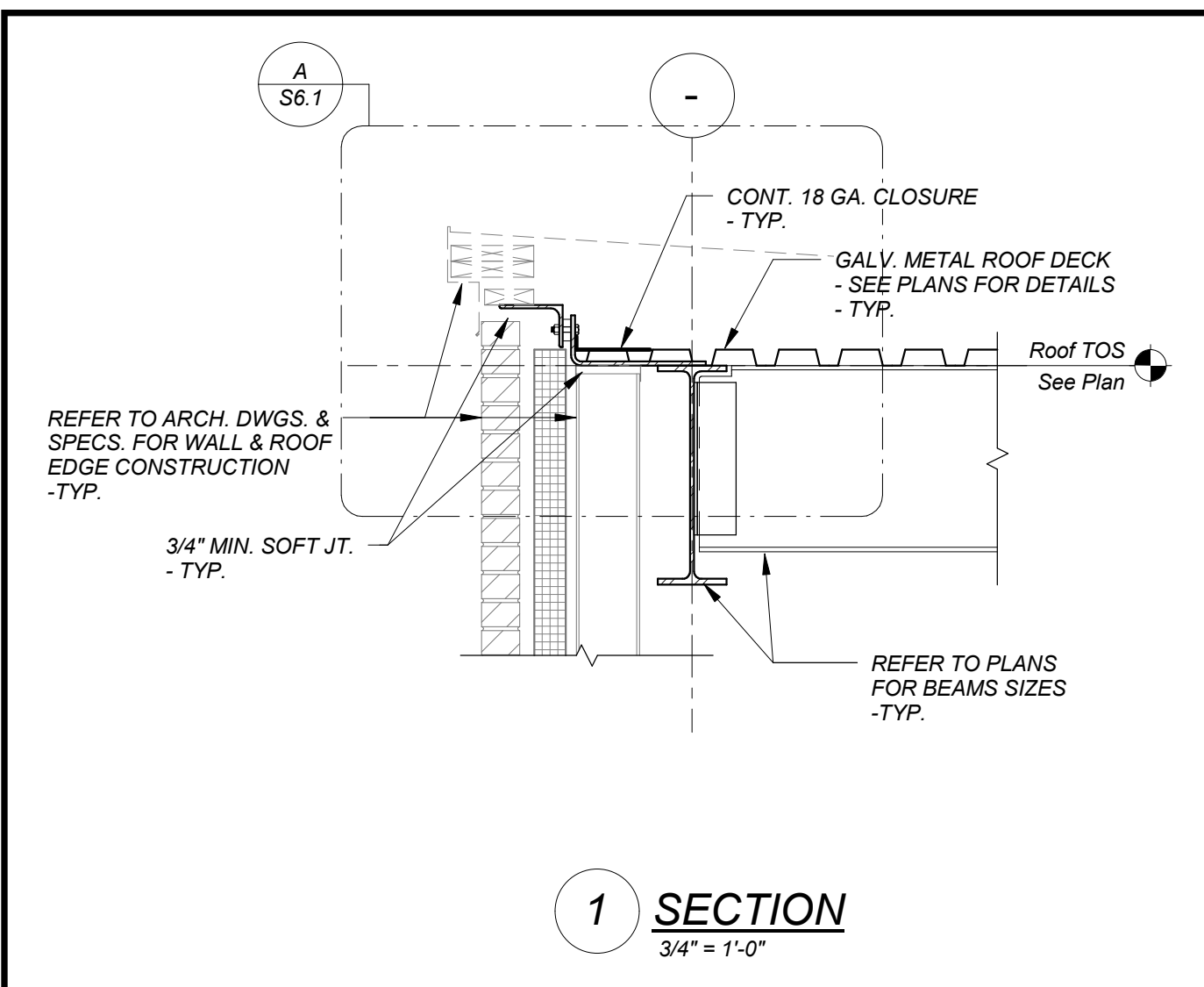


6 SECTION
3/4" = 1'-0"

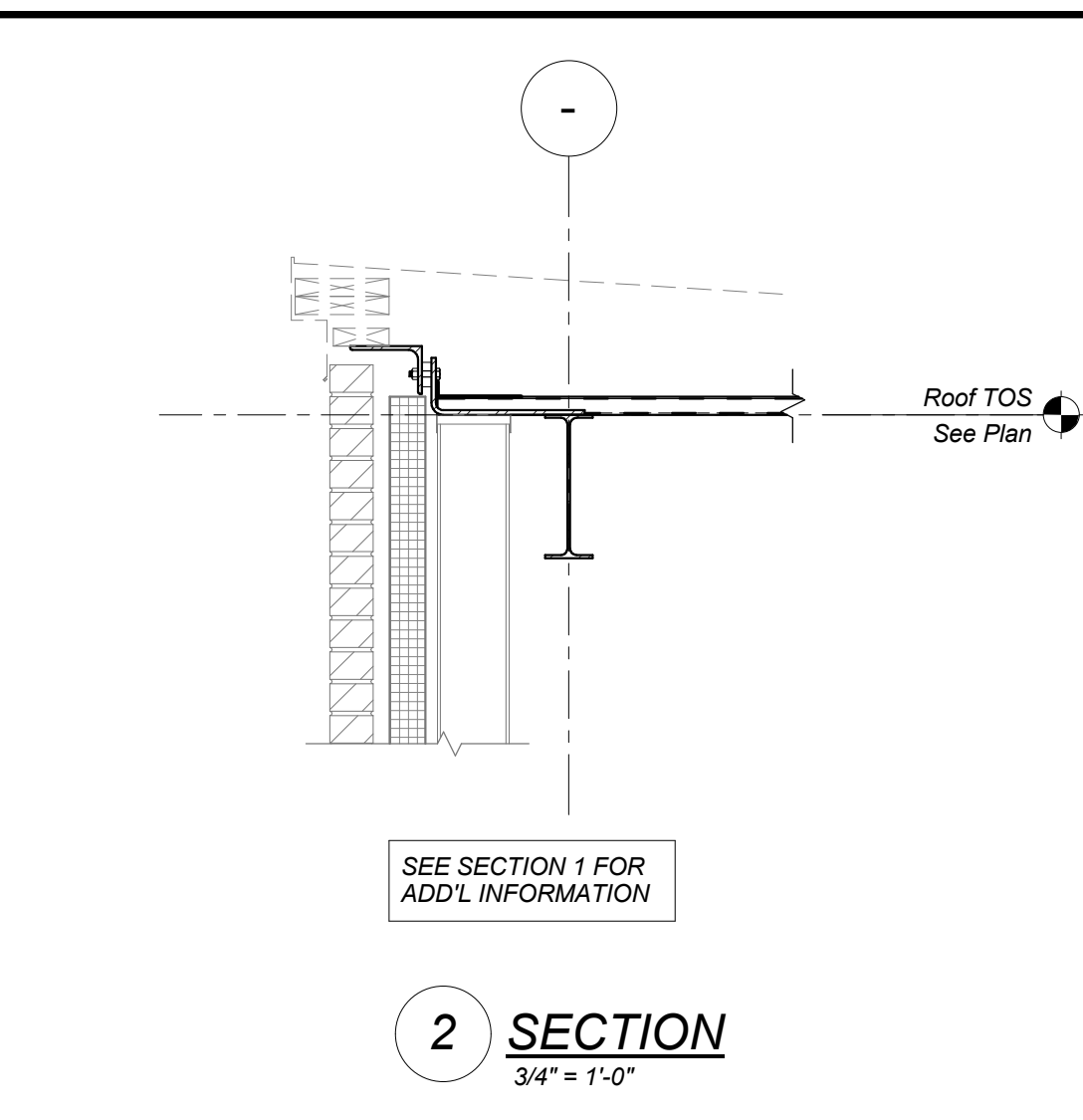


7 SECTION
3/4" = 1'-0"

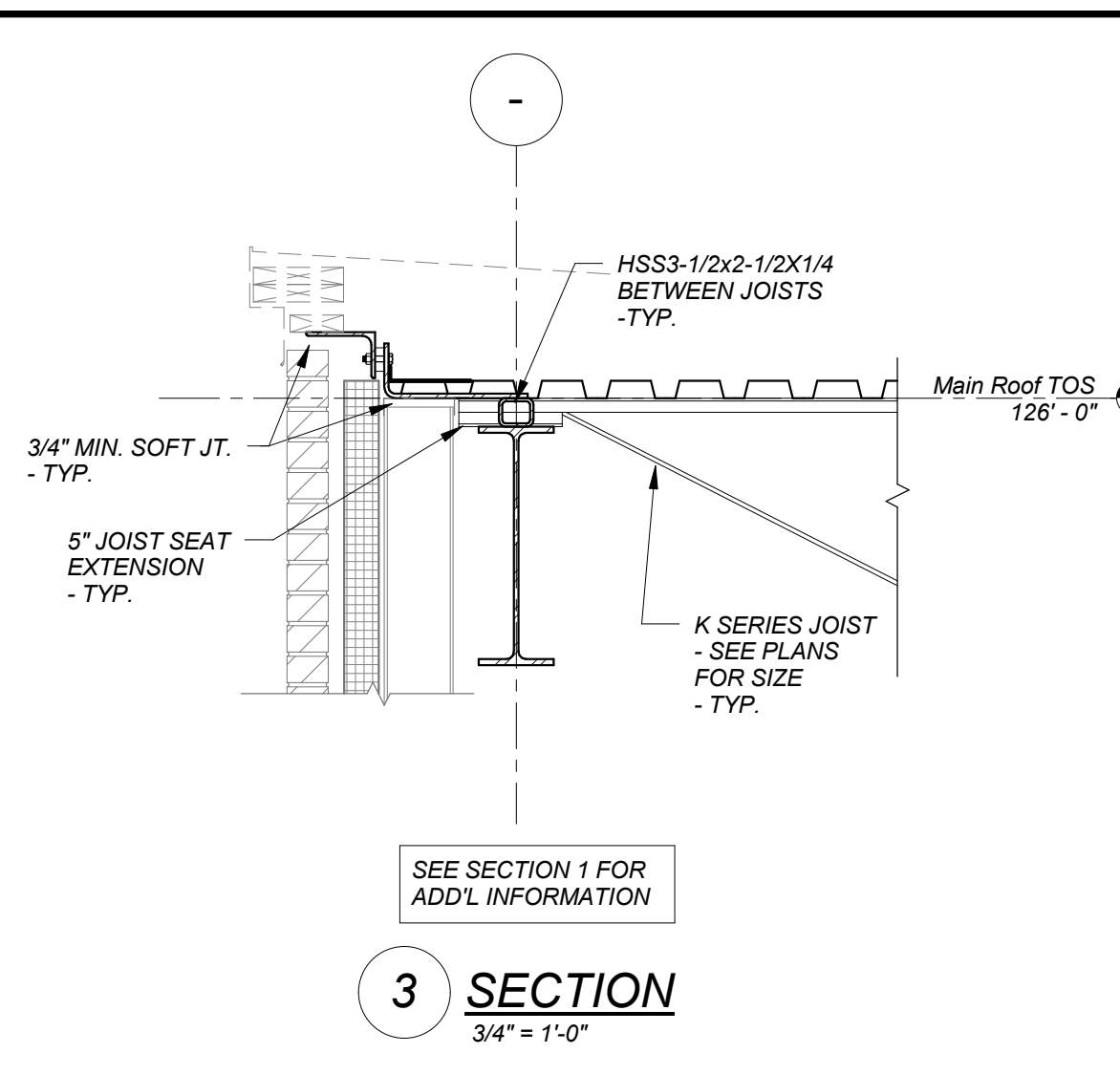
REVISIONS NO.	DATE	REMARKS	BY
1	07/06/2016	Addendum No. 1	



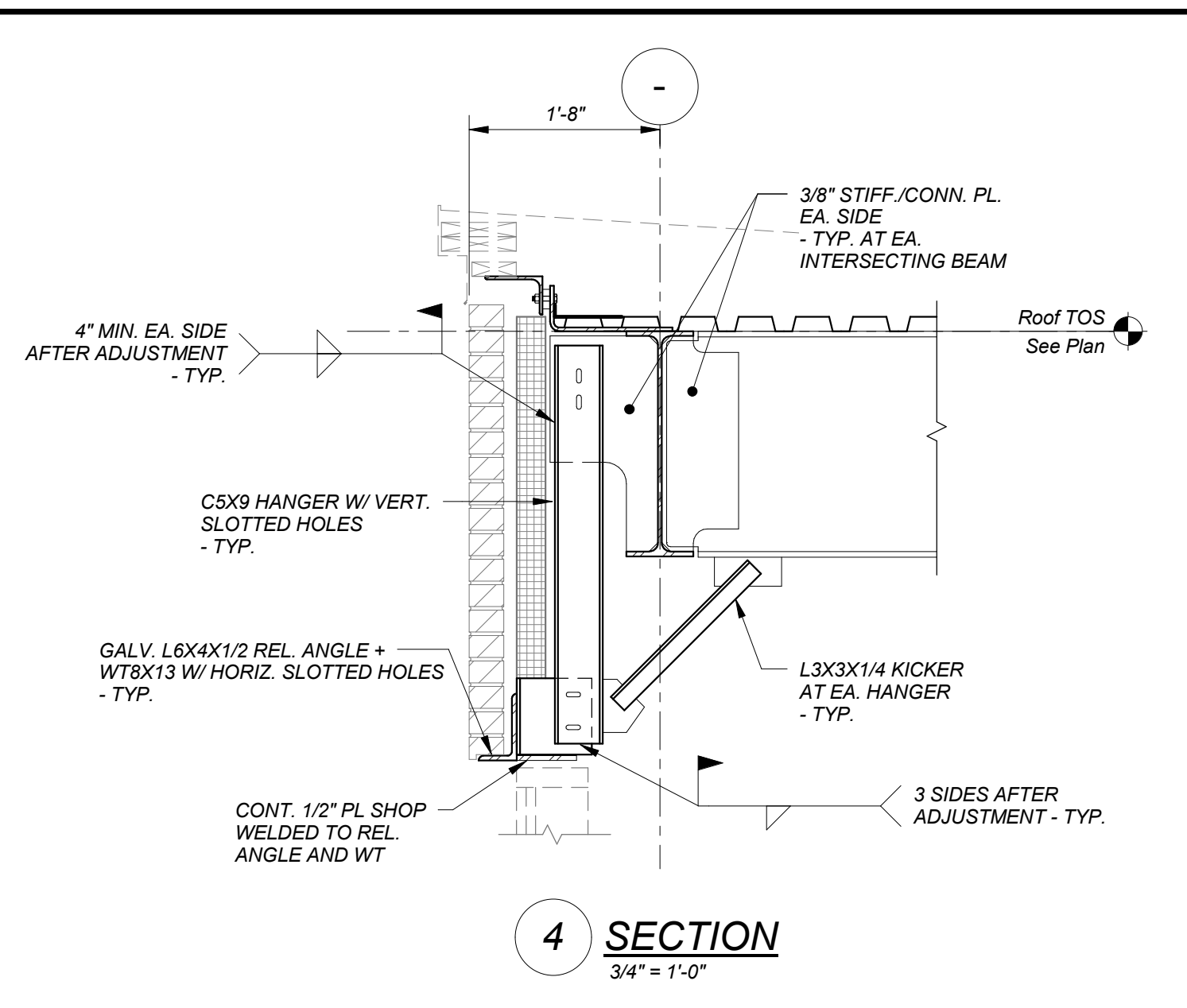
1 SECTION
3/4" = 1'-0"



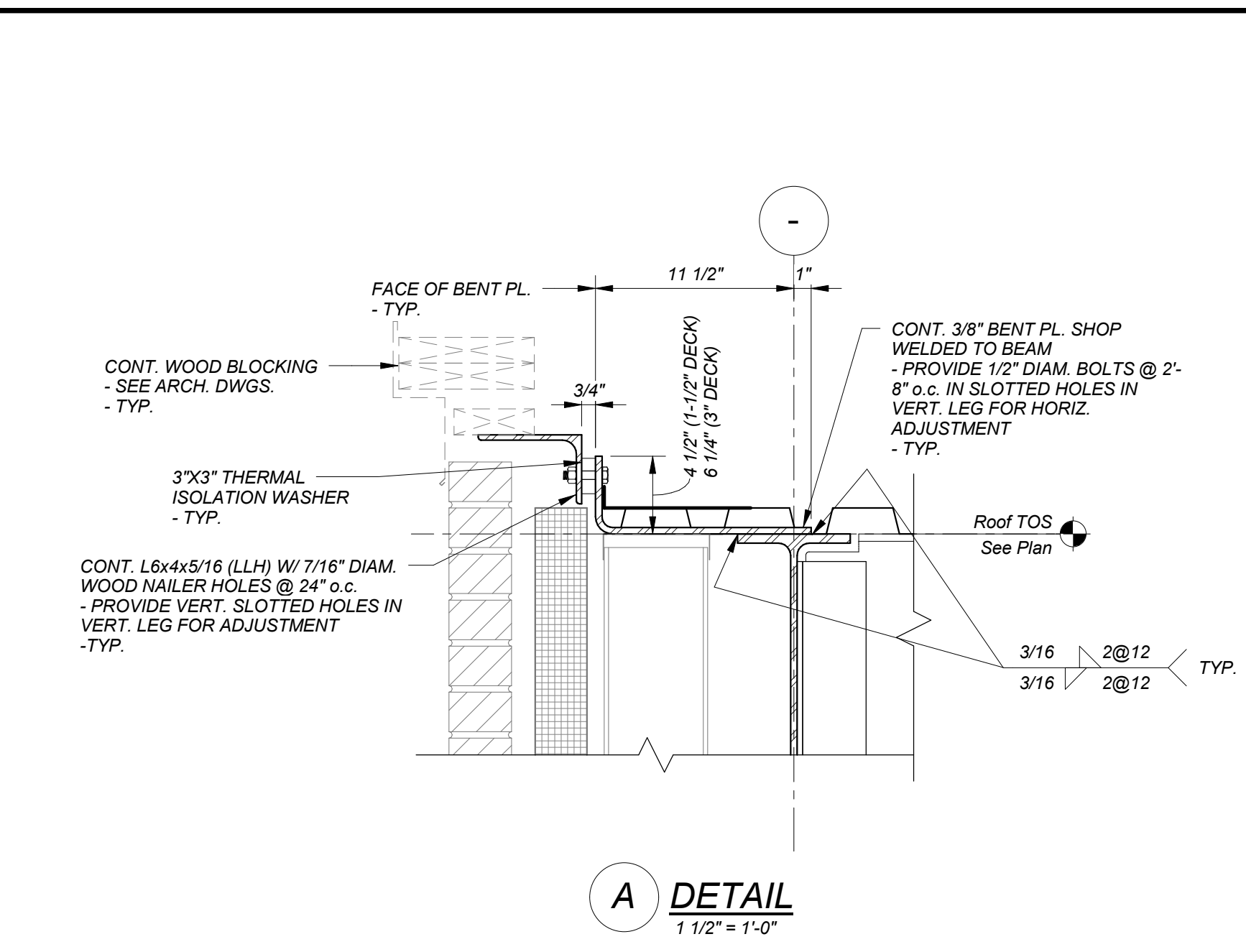
2 SECTION
3/4" = 1'-0"



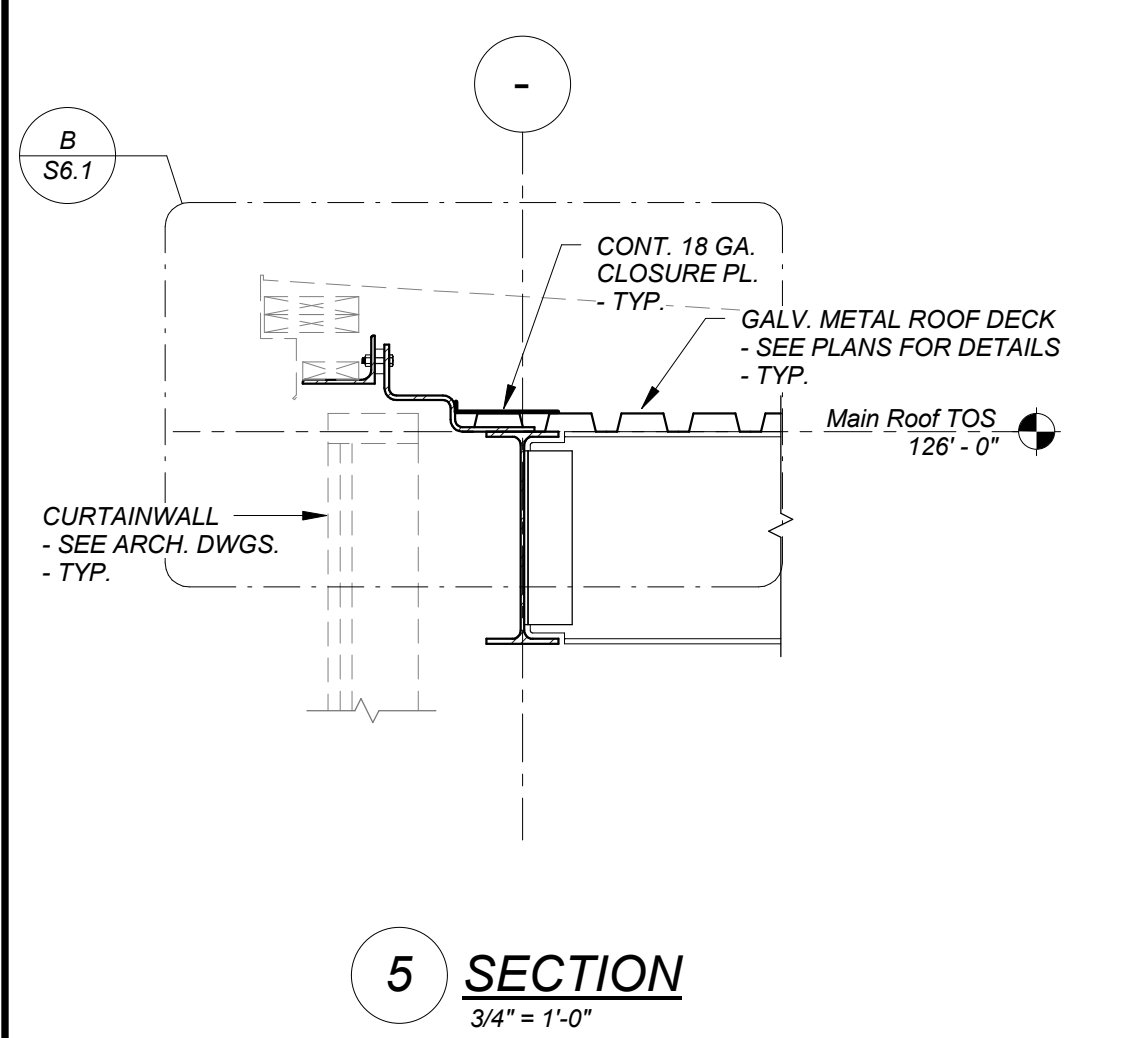
3 SECTION
3/4" = 1'-0"



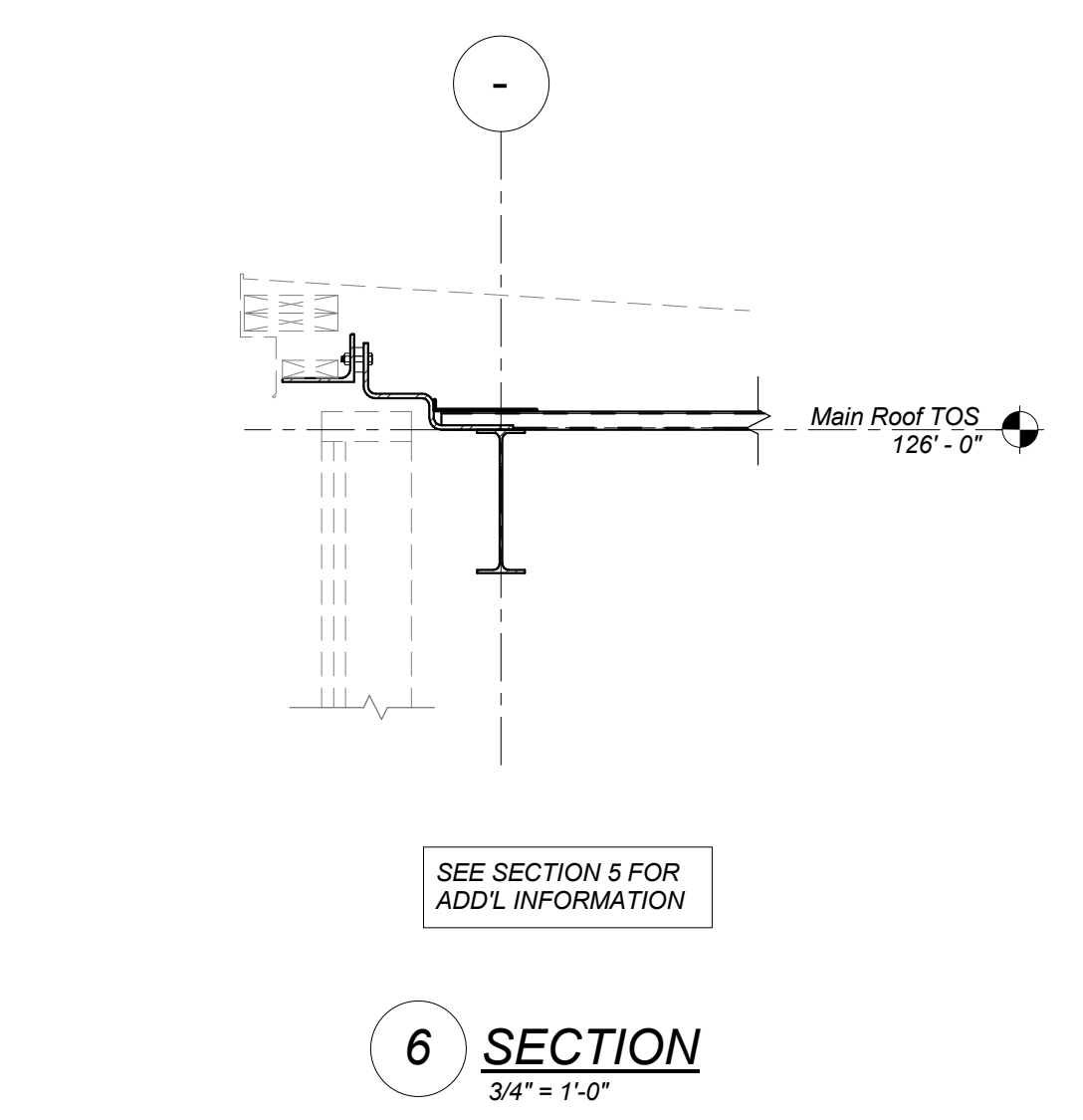
4 SECTION
3/4" = 1'-0"



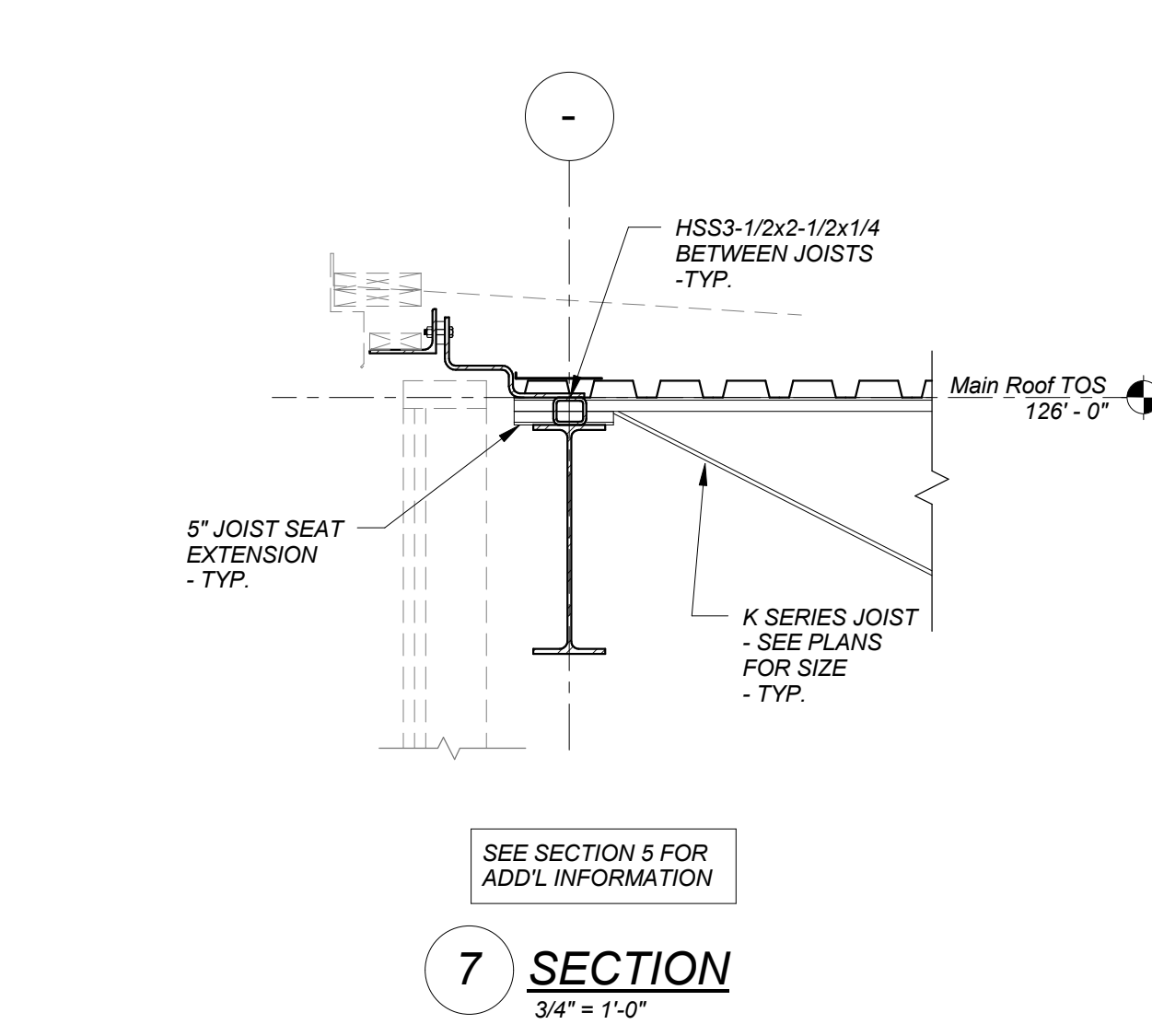
A DETAIL
1 1/2" = 1'-0"



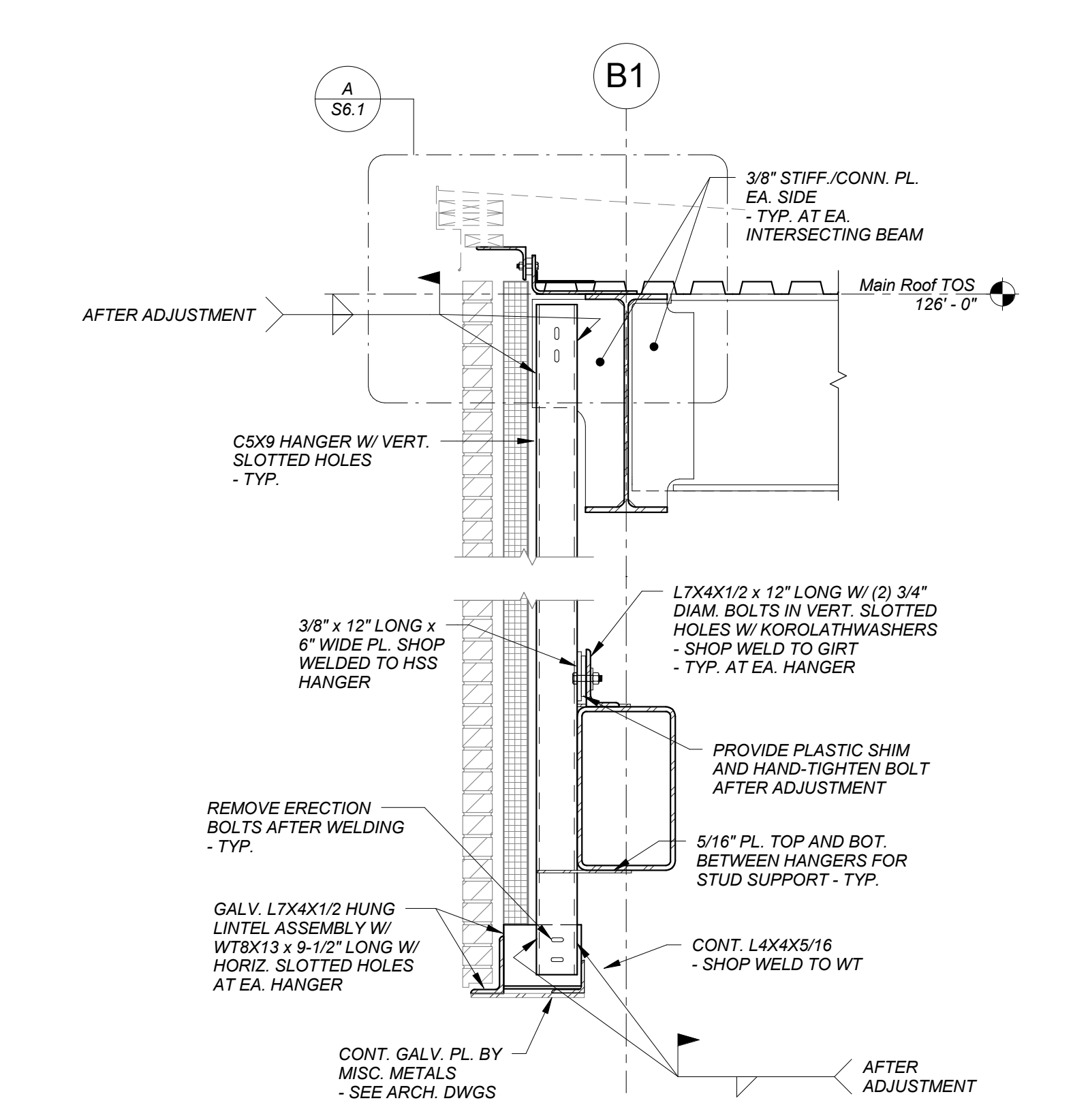
5 SECTION
3/4" = 1'-0"



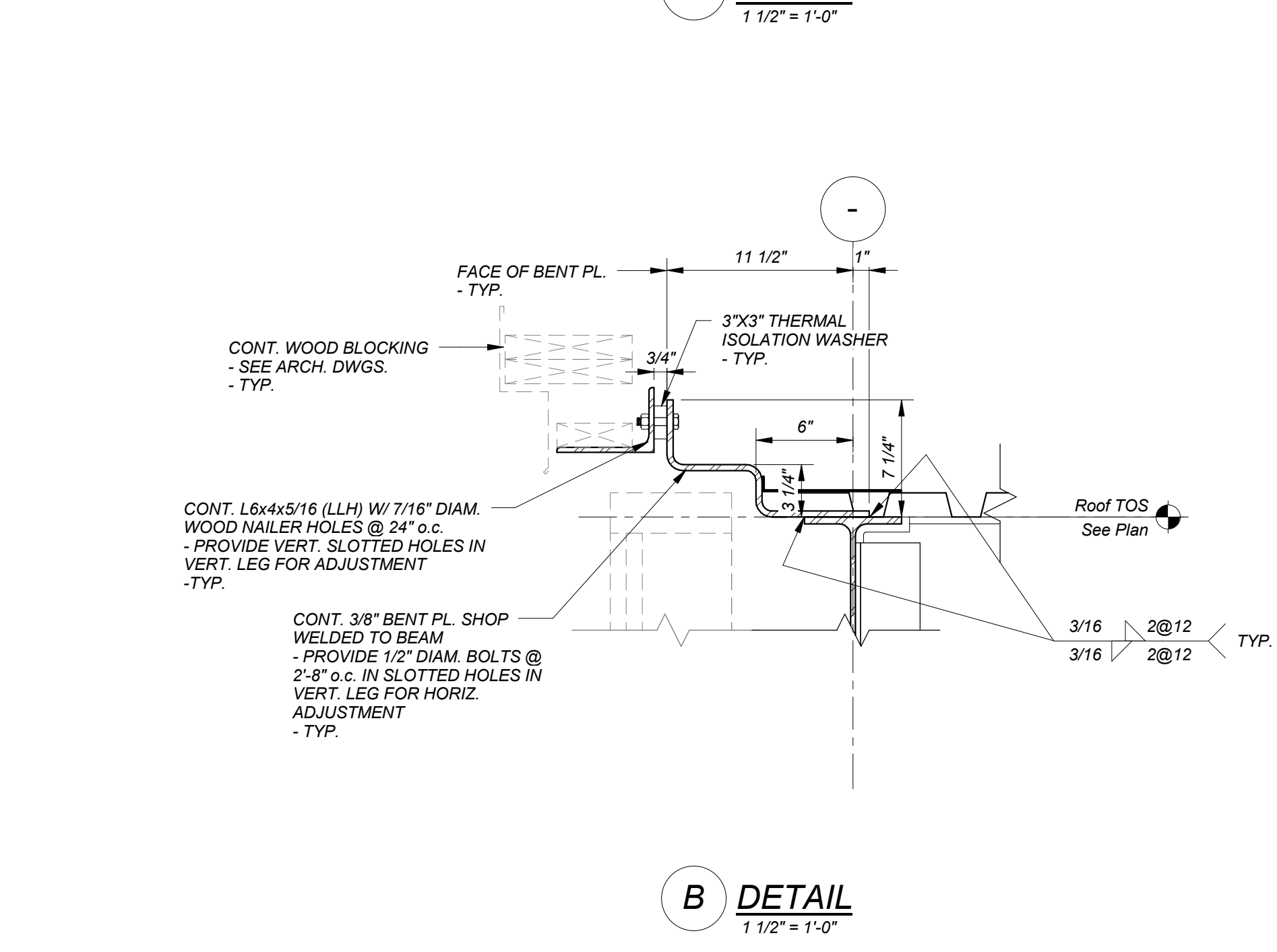
6 SECTION
3/4" = 1'-0"



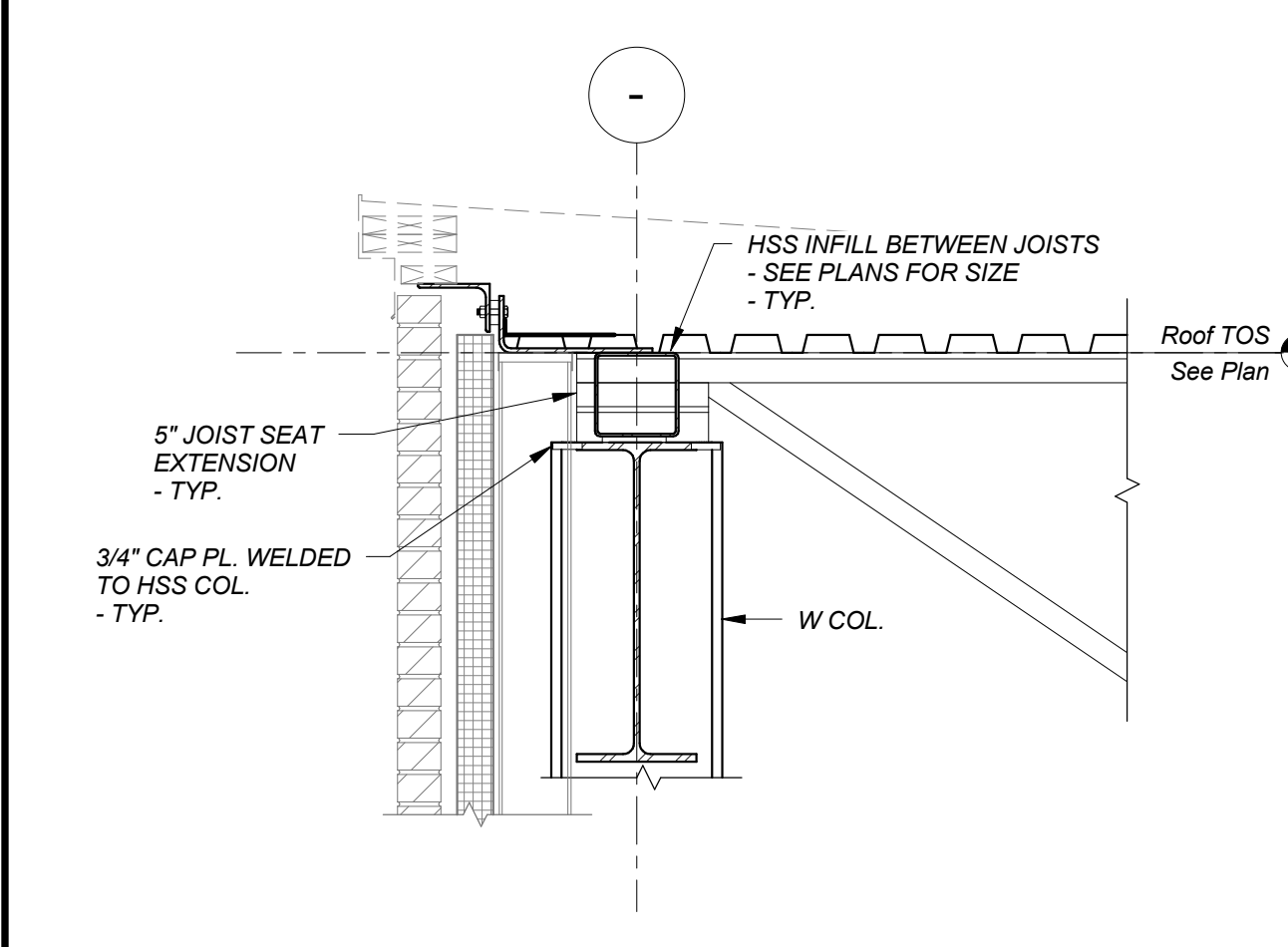
7 SECTION
3/4" = 1'-0"



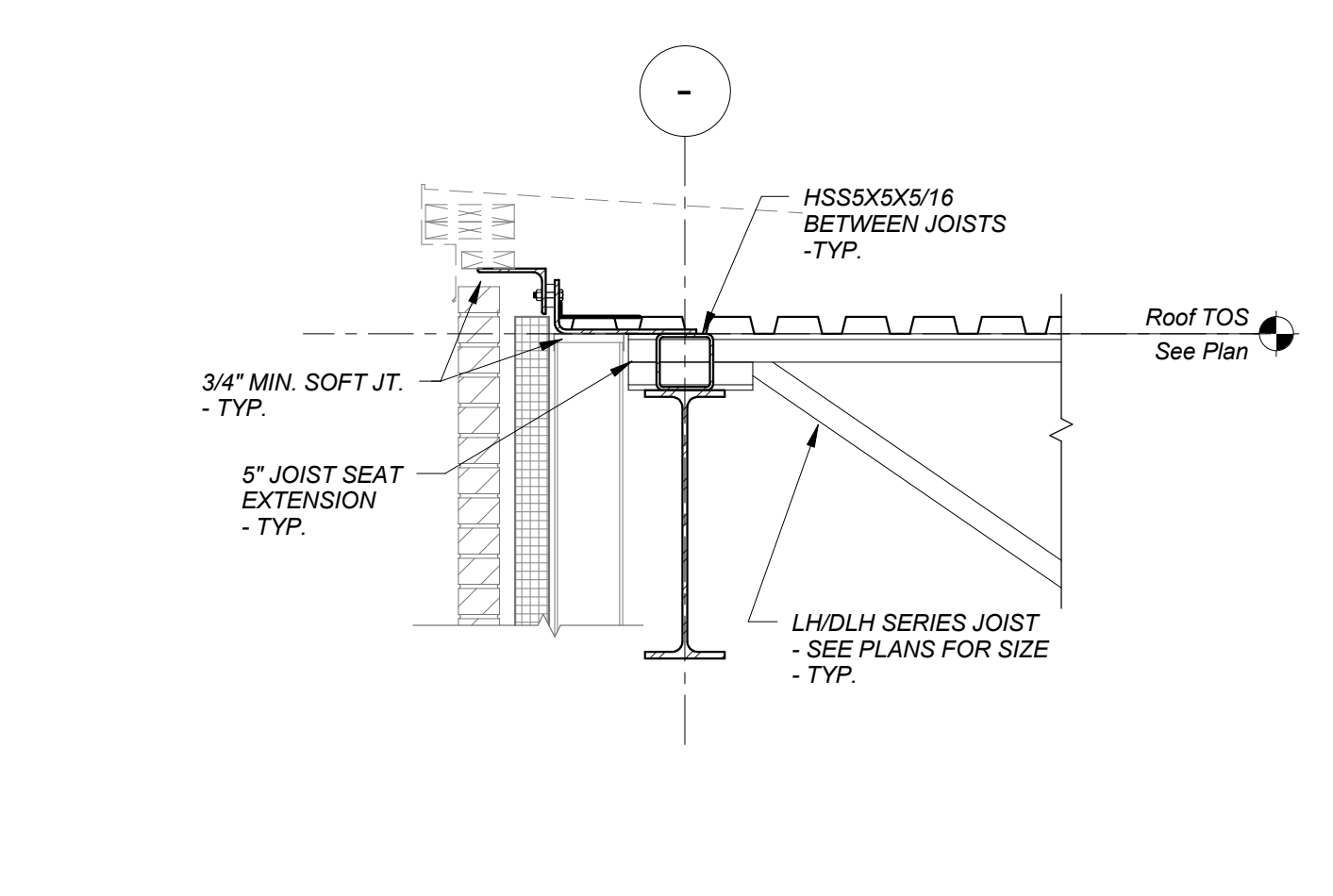
12 SECTION
3/4" = 1'-0"



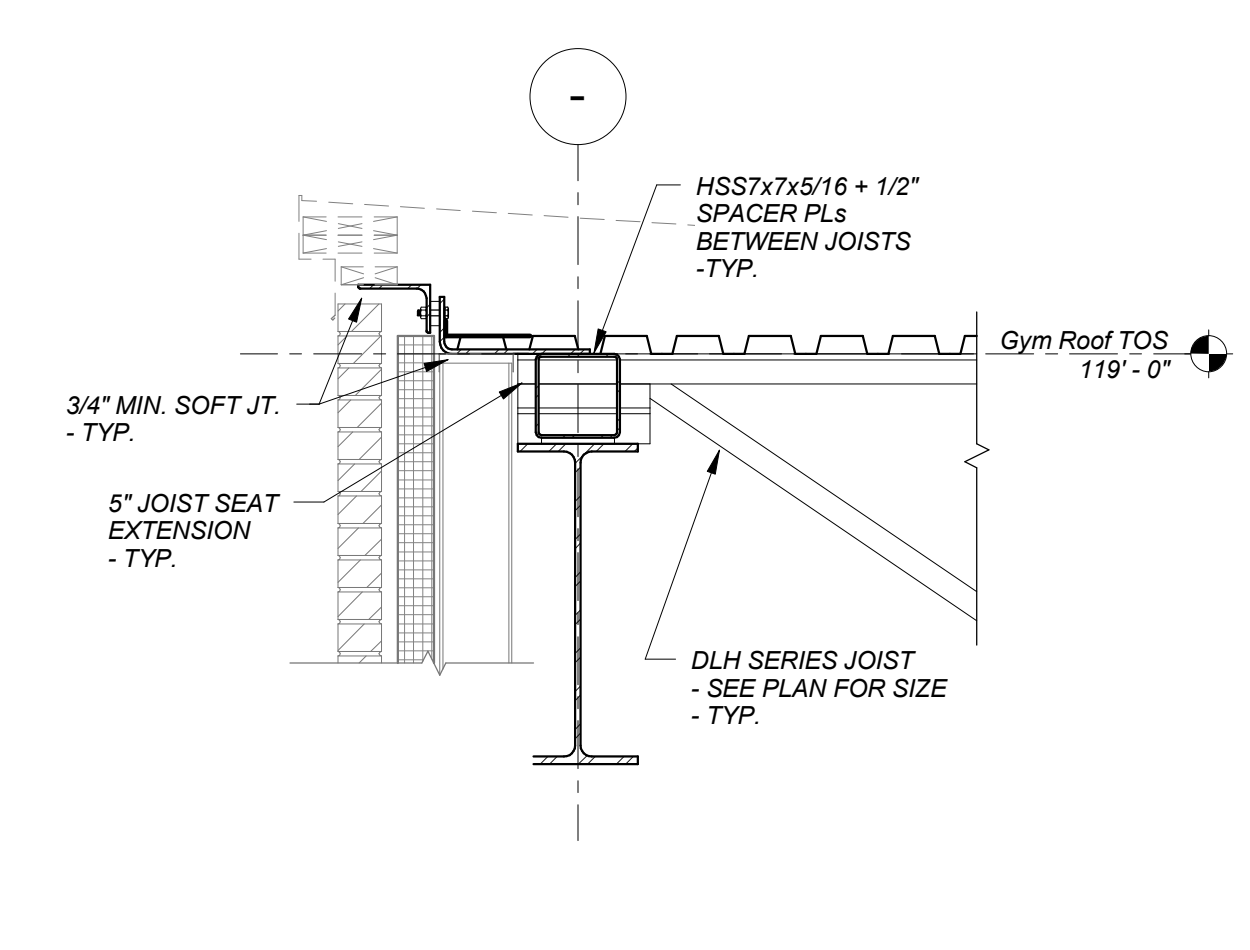
B DETAIL
1 1/2" = 1'-0"



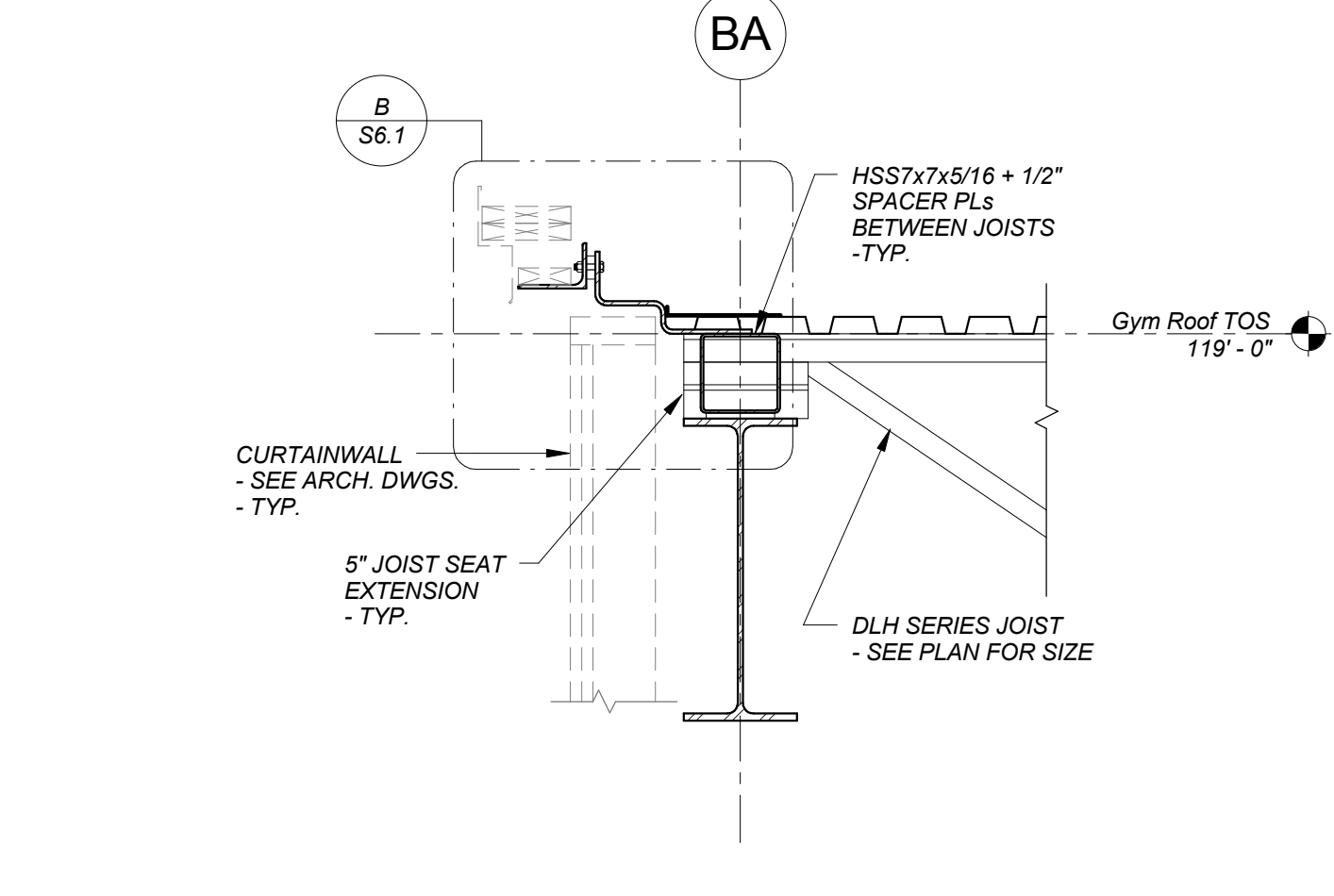
10 SECTION
3/4" = 1'-0"



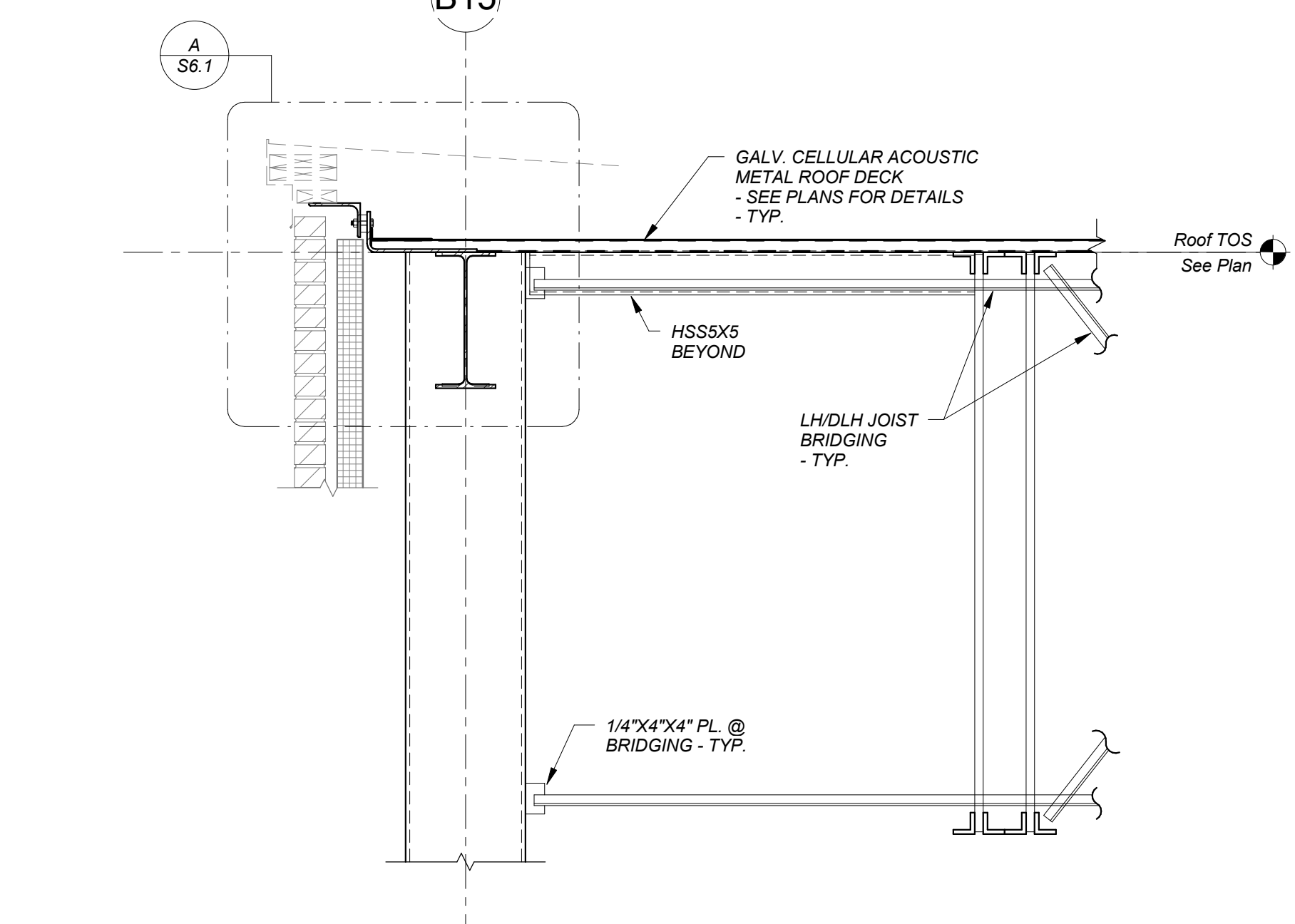
14 SECTION
3/4" = 1'-0"



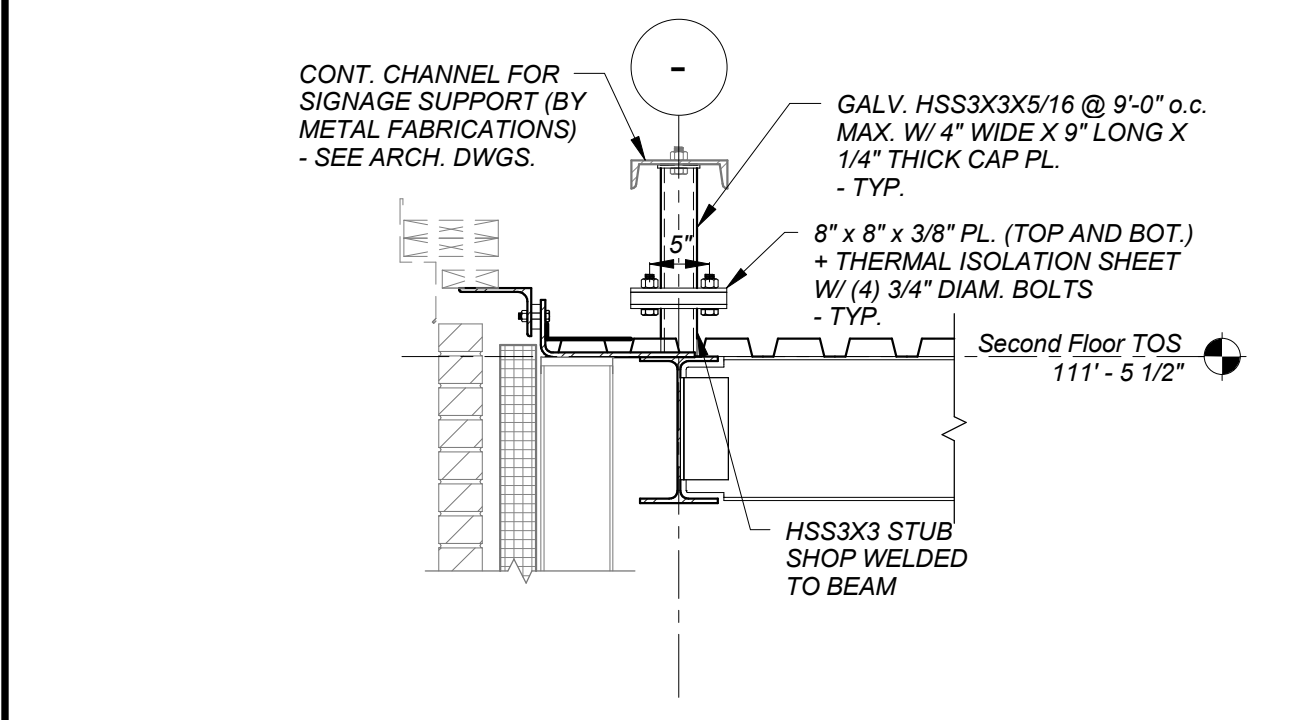
11 SECTION
3/4" = 1'-0"



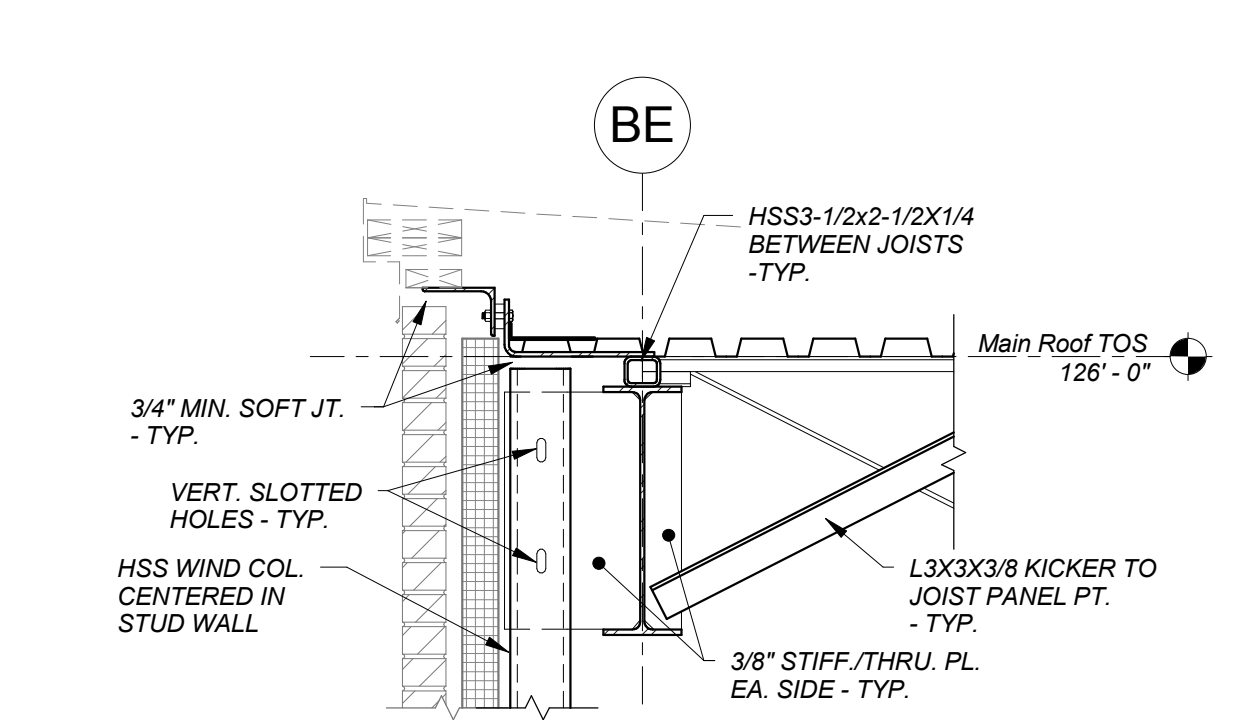
9 SECTION
3/4" = 1'-0"



13 SECTION
3/4" = 1'-0"

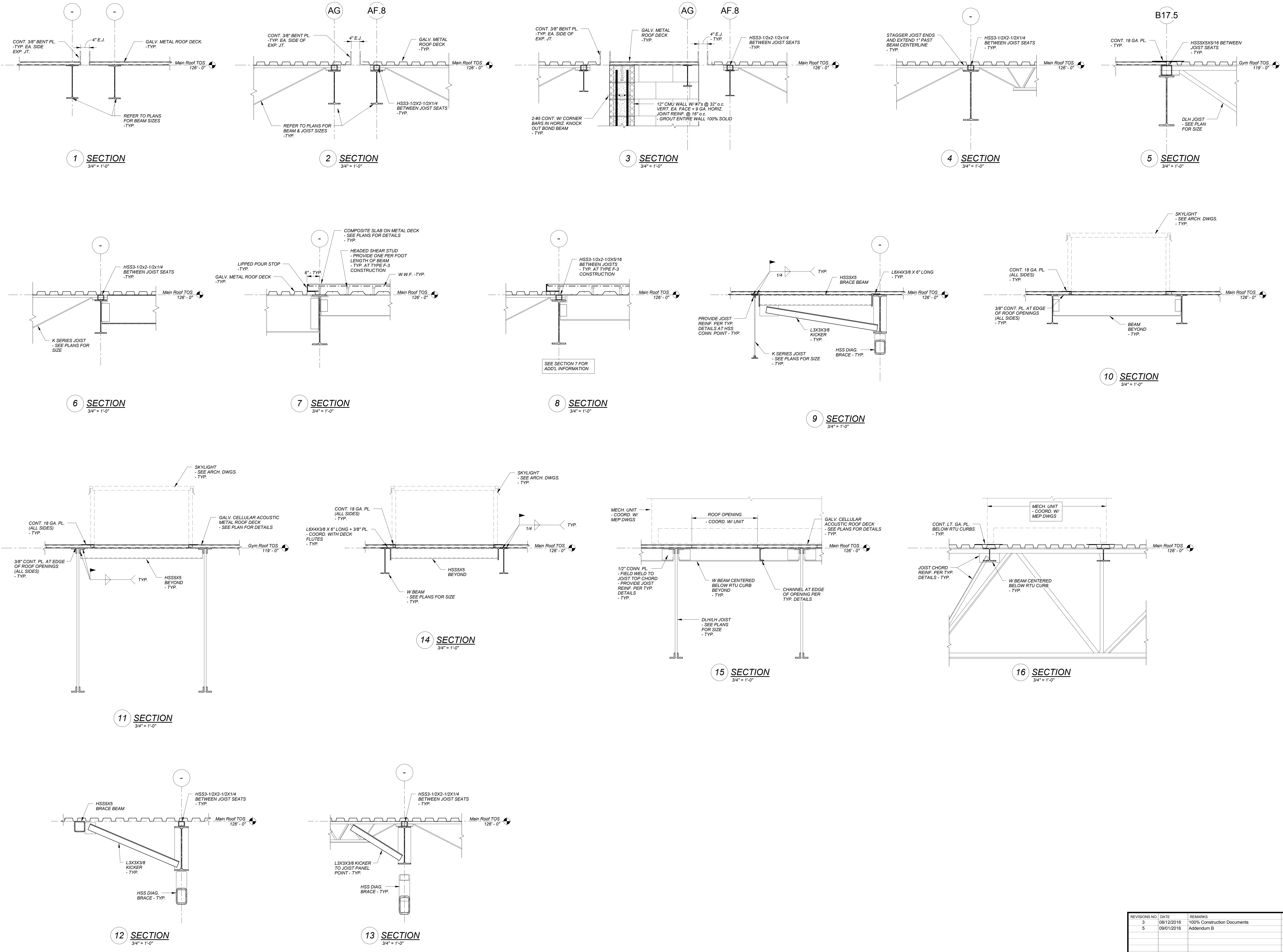


8 SECTION
3/4" = 1'-0"

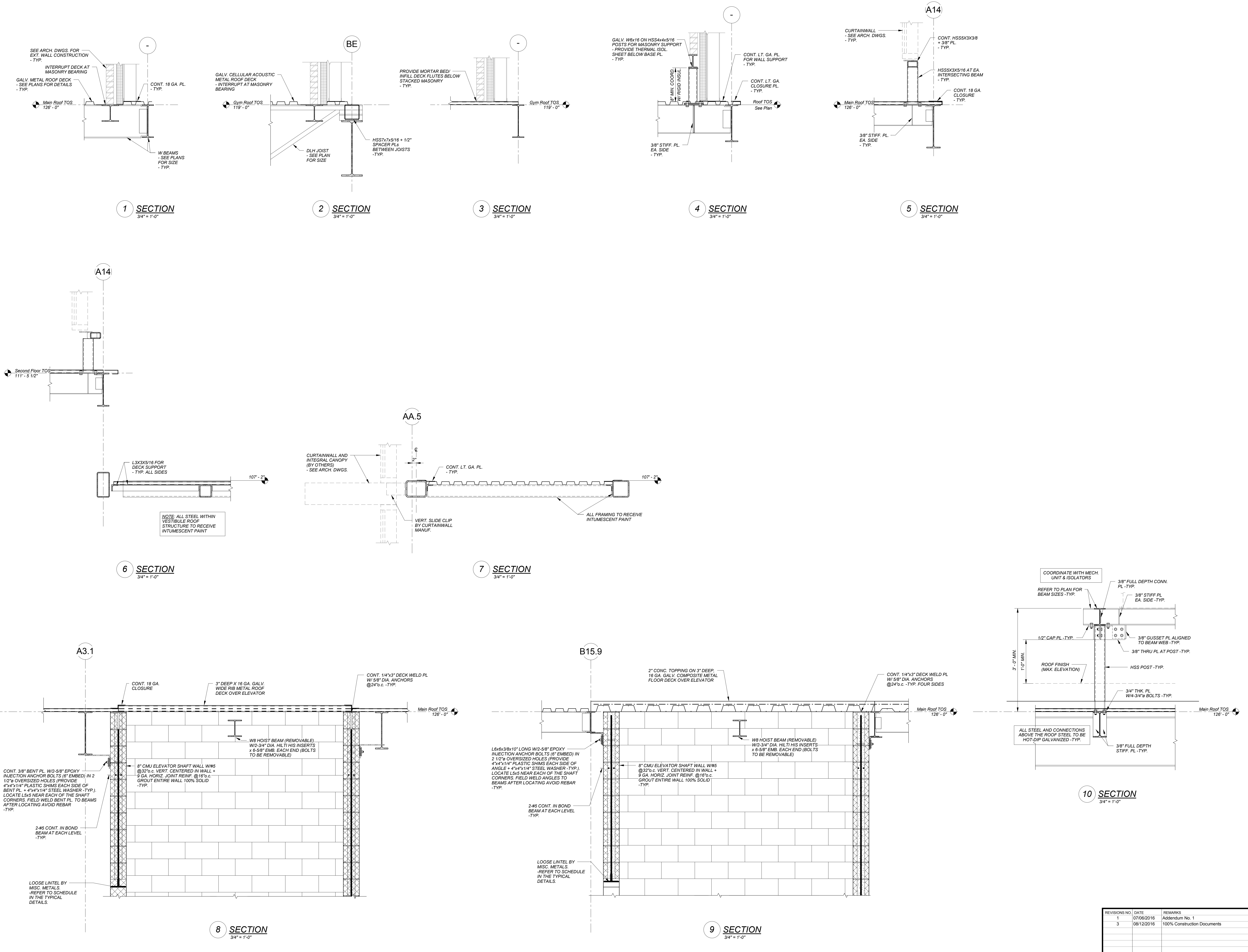


15 SECTION
3/4" = 1'-0"

REVISIONS NO.	DATE	REMARKS	BY	DRAWING NUMBER
1	07/05/2016	Addendum No. 1		
3	08/12/2016	100% Construction Documents		
4	08/25/2016	Addendum A		
5	09/01/2016	Addendum B		

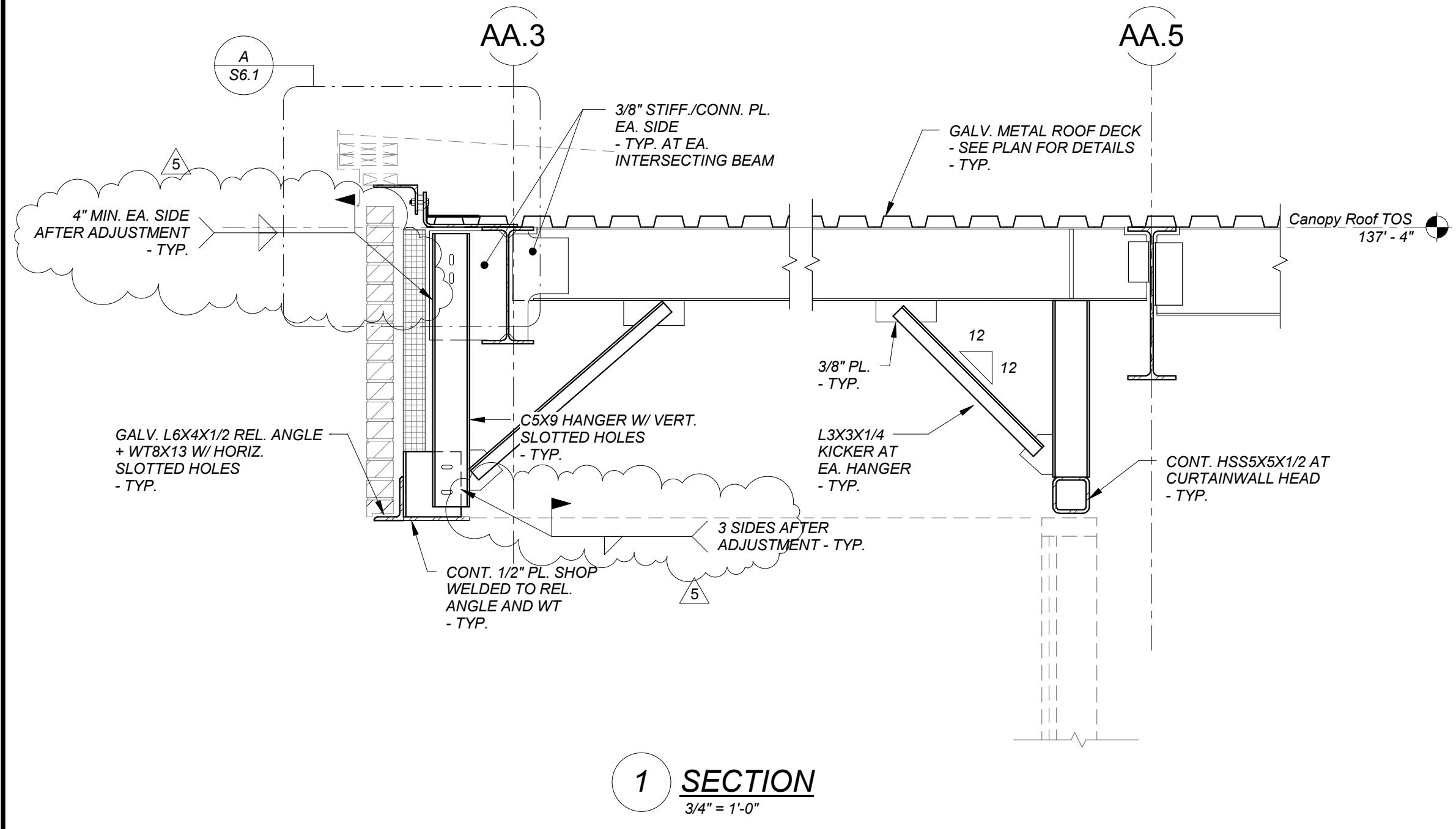


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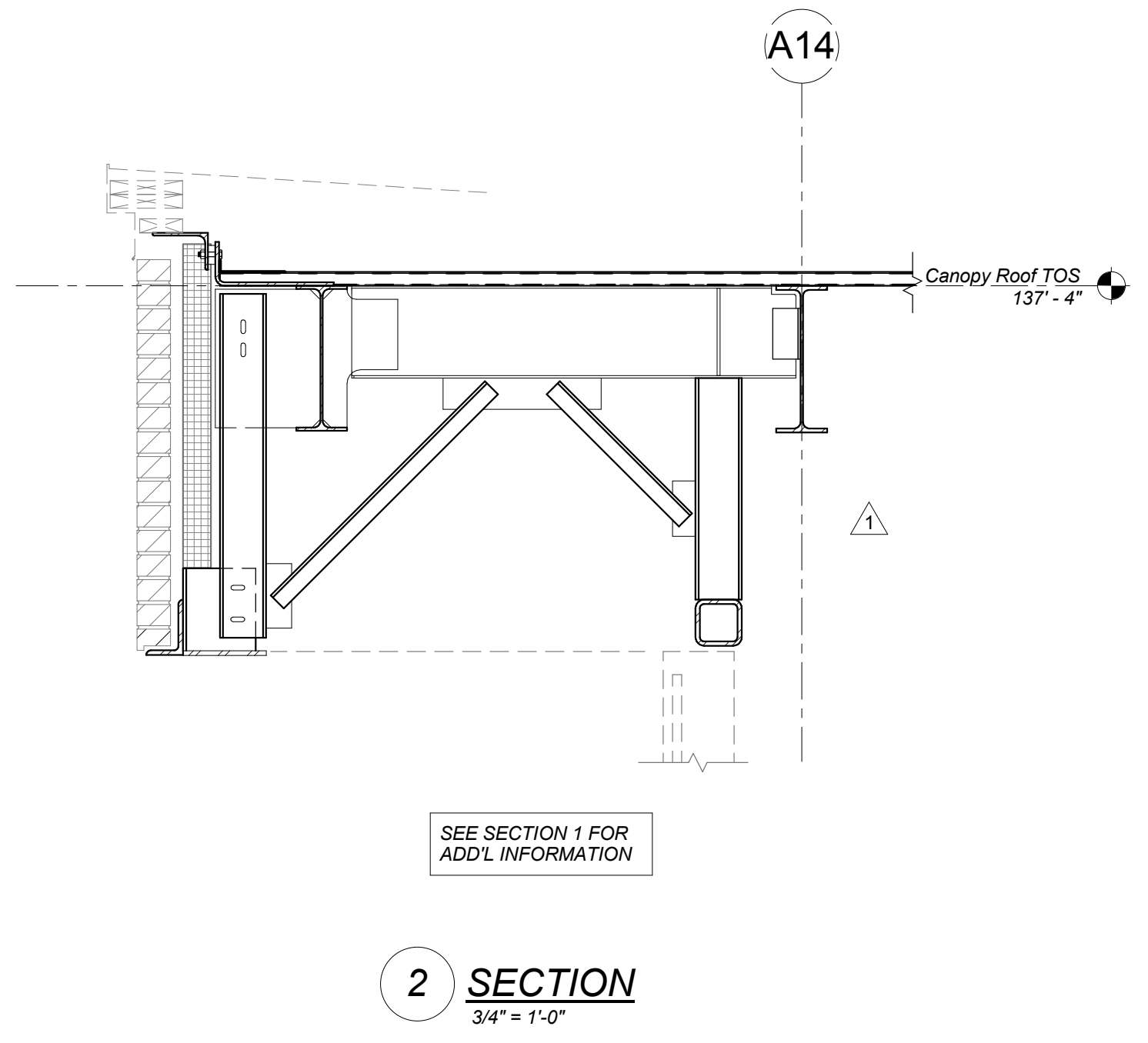


REVISIONS NO.	DATE	REMARKS	BY	DRAWING NUMBER
1	07/05/2016	Addendum No. 1		S6.3
3	08/12/2016	100% Construction Documents		

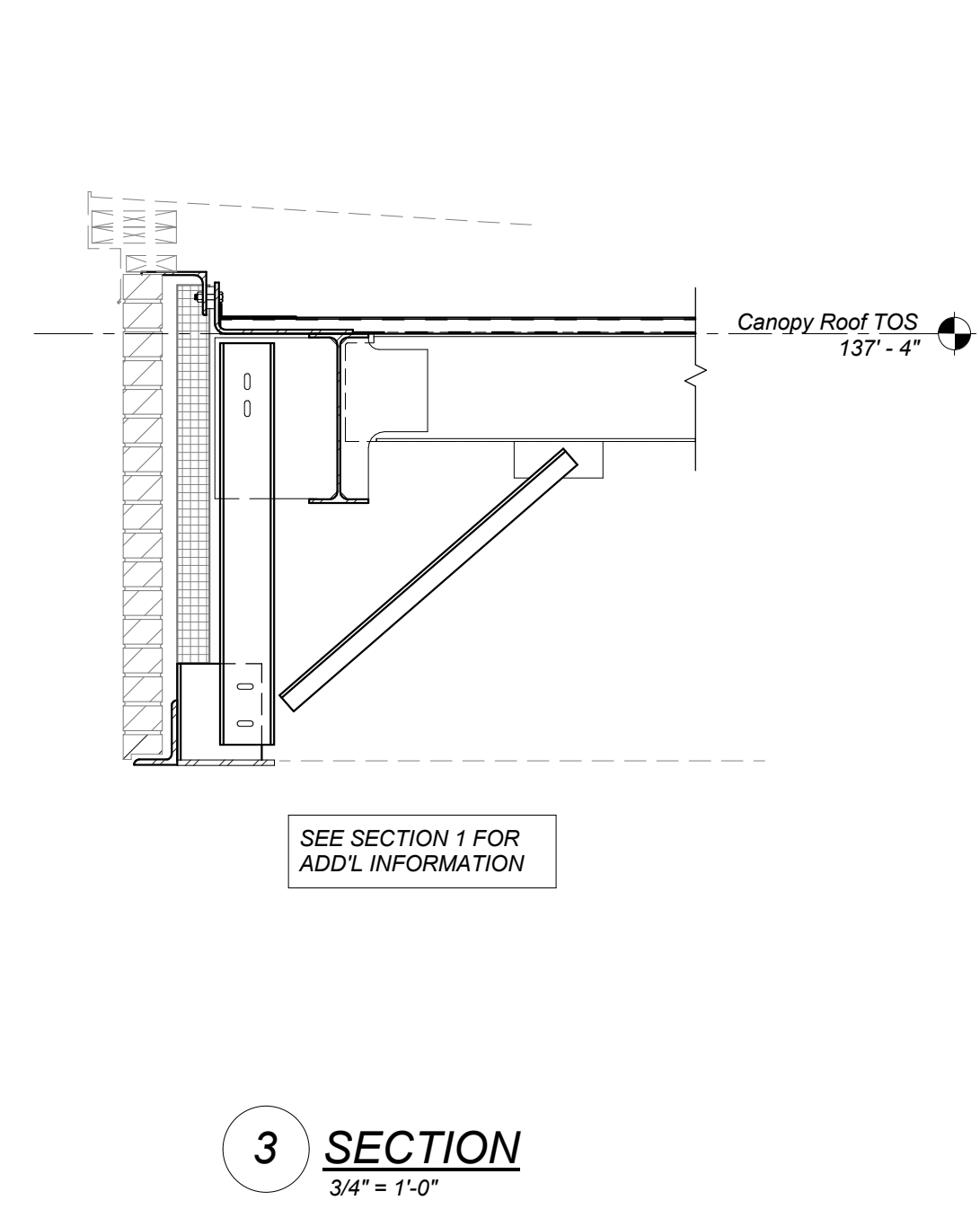
JOB NUMBER: 2014101



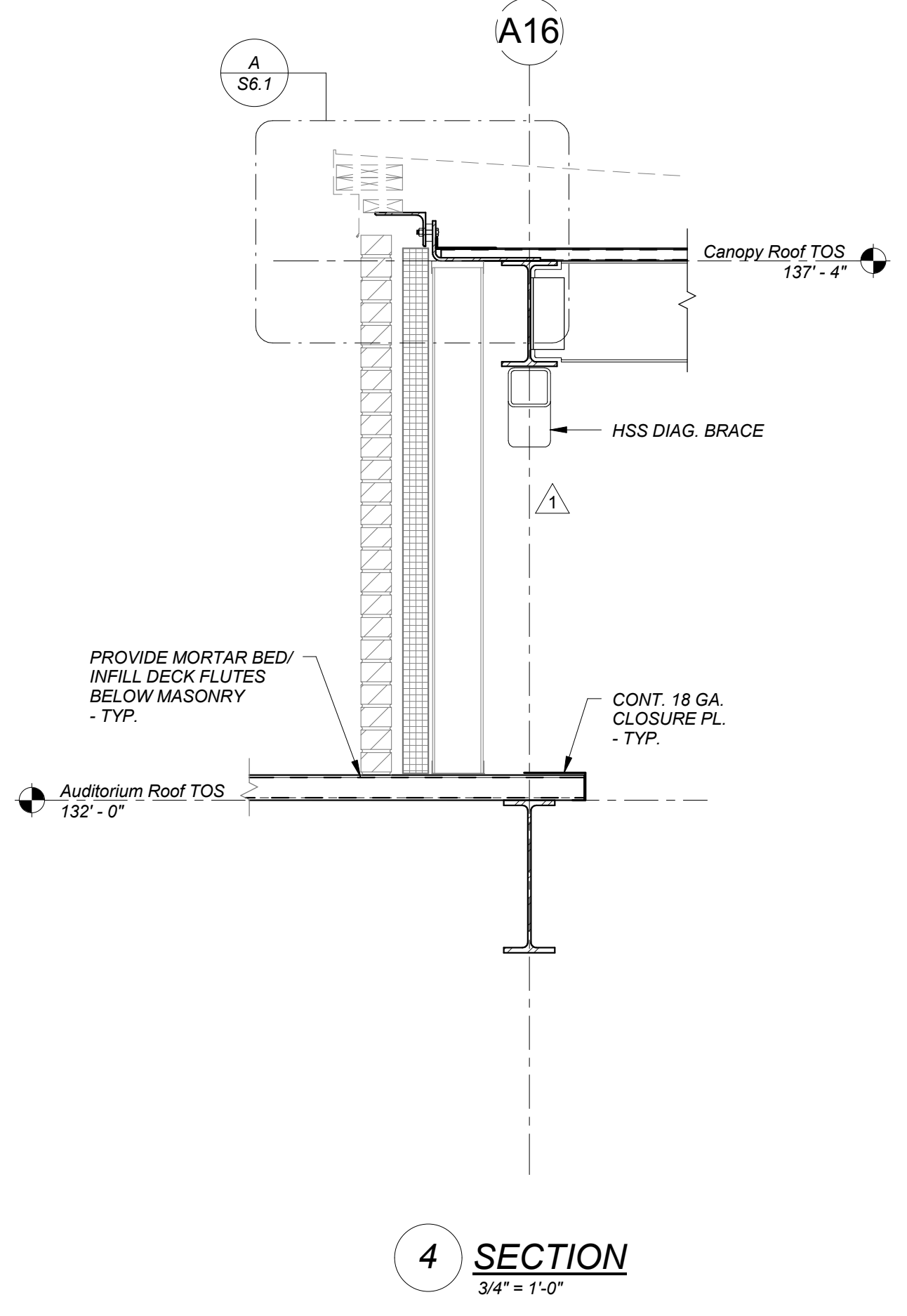
1 SECTION
3/4" = 1'-0"



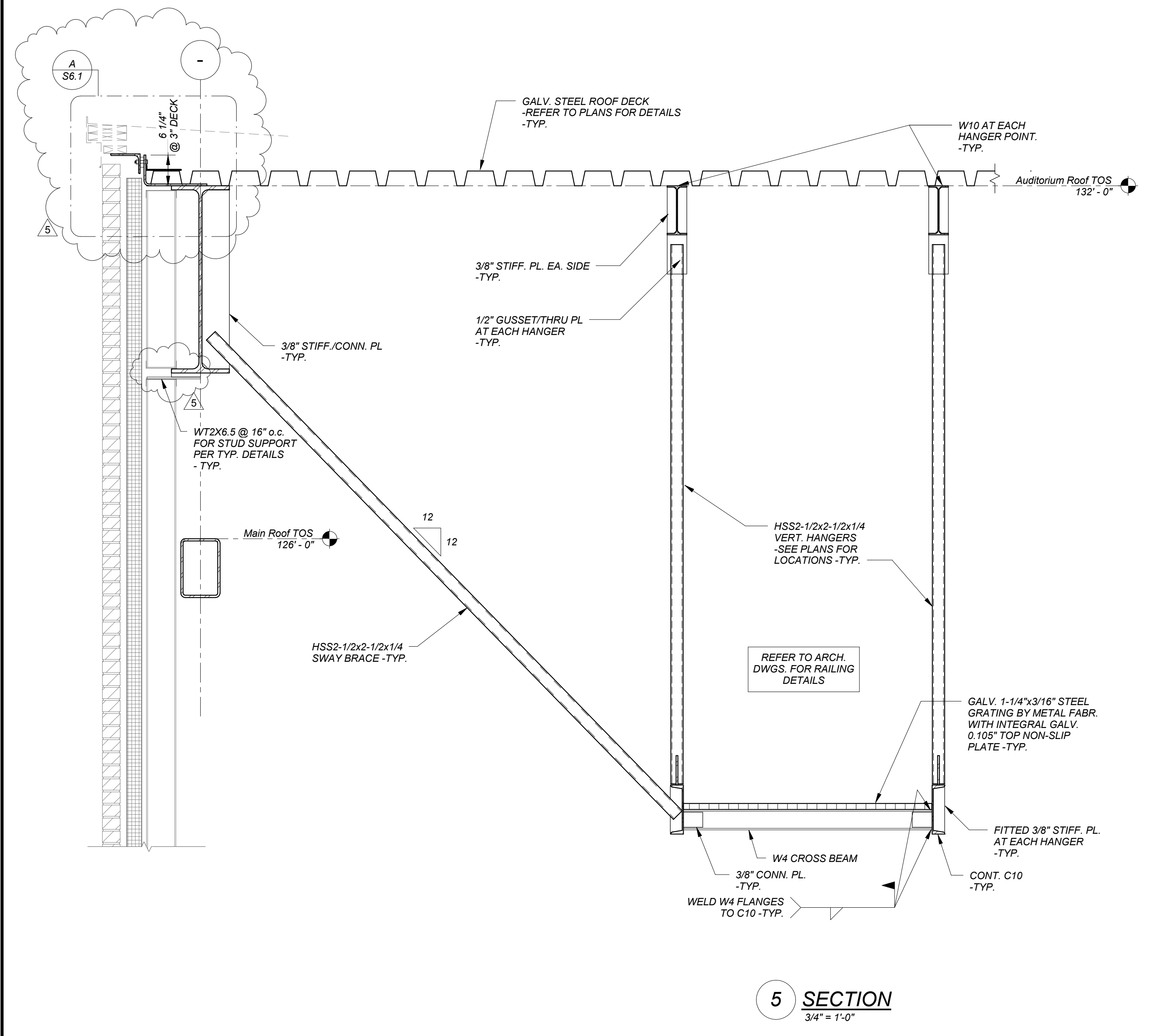
2 SECTION
3/4" = 1'-0"



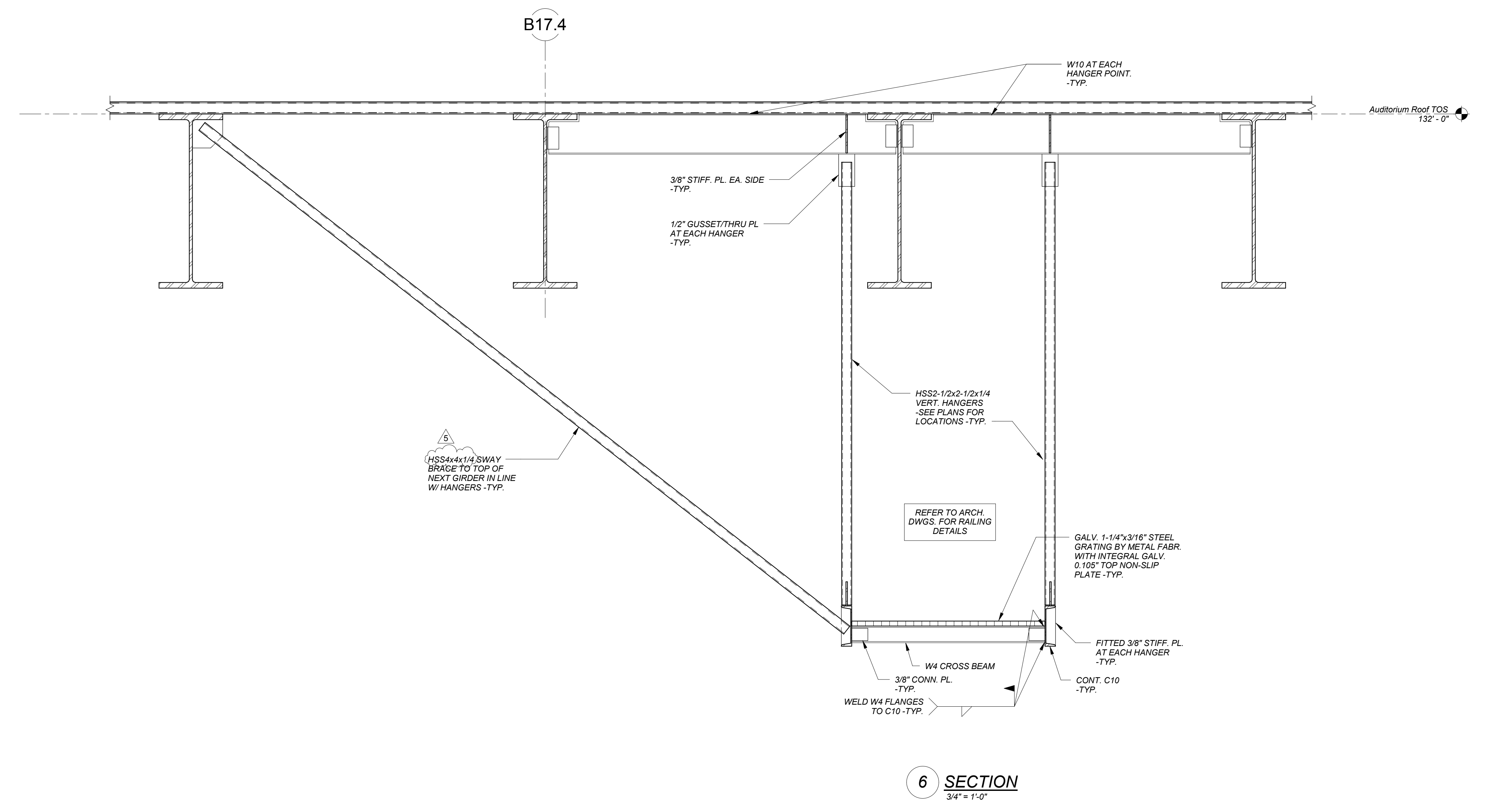
3 SECTION
3/4" = 1'-0"



4 SECTION
3/4" = 1'-0"

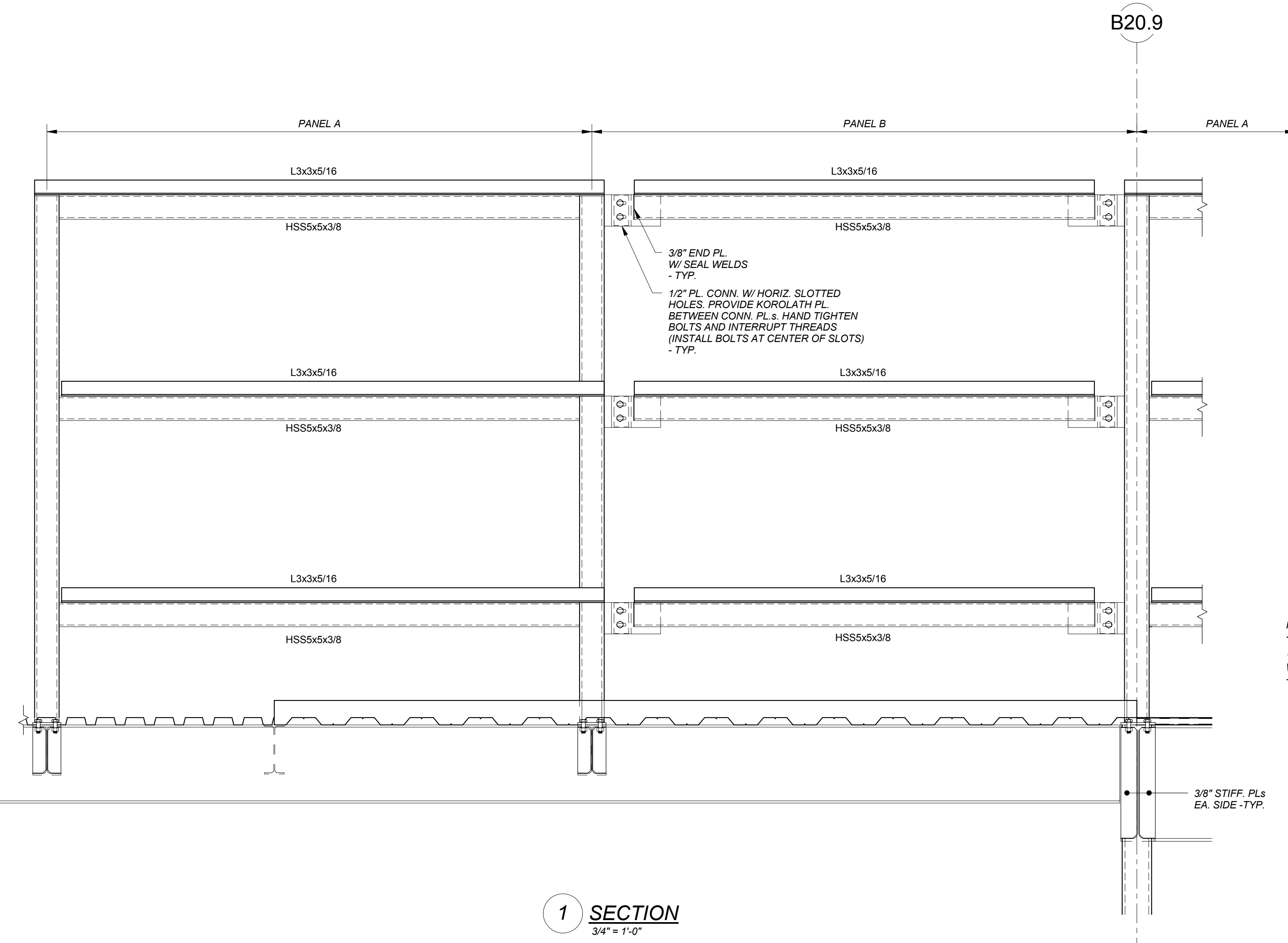


5 SECTION
3/4" = 1'-0"

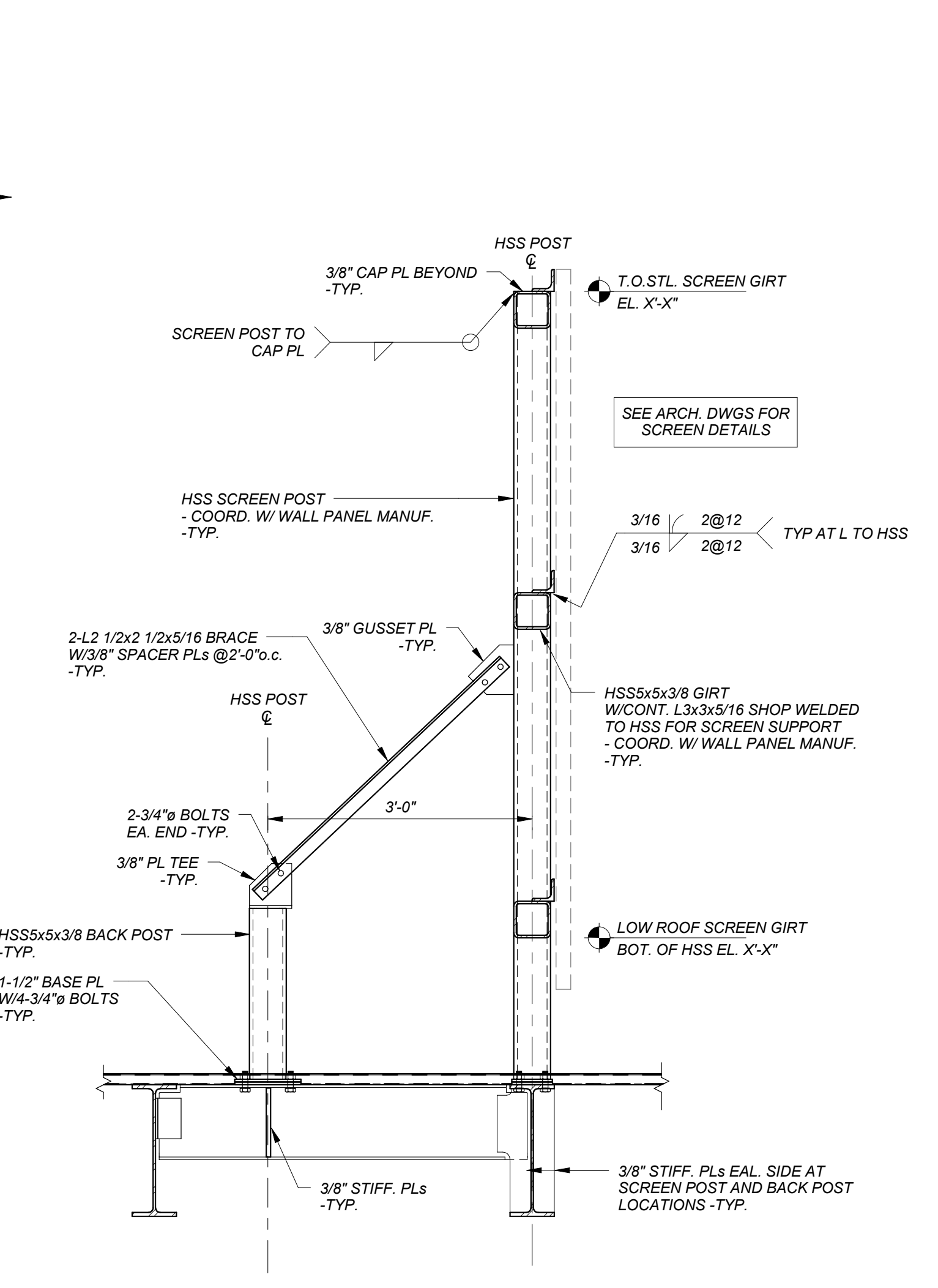


6 SECTION
3/4" = 1'-0"

REVISIONS NO.	DATE	REMARKS	BY
1	07/05/2016	Addendum No. 1	
5	09/12/2016	Addendum B	

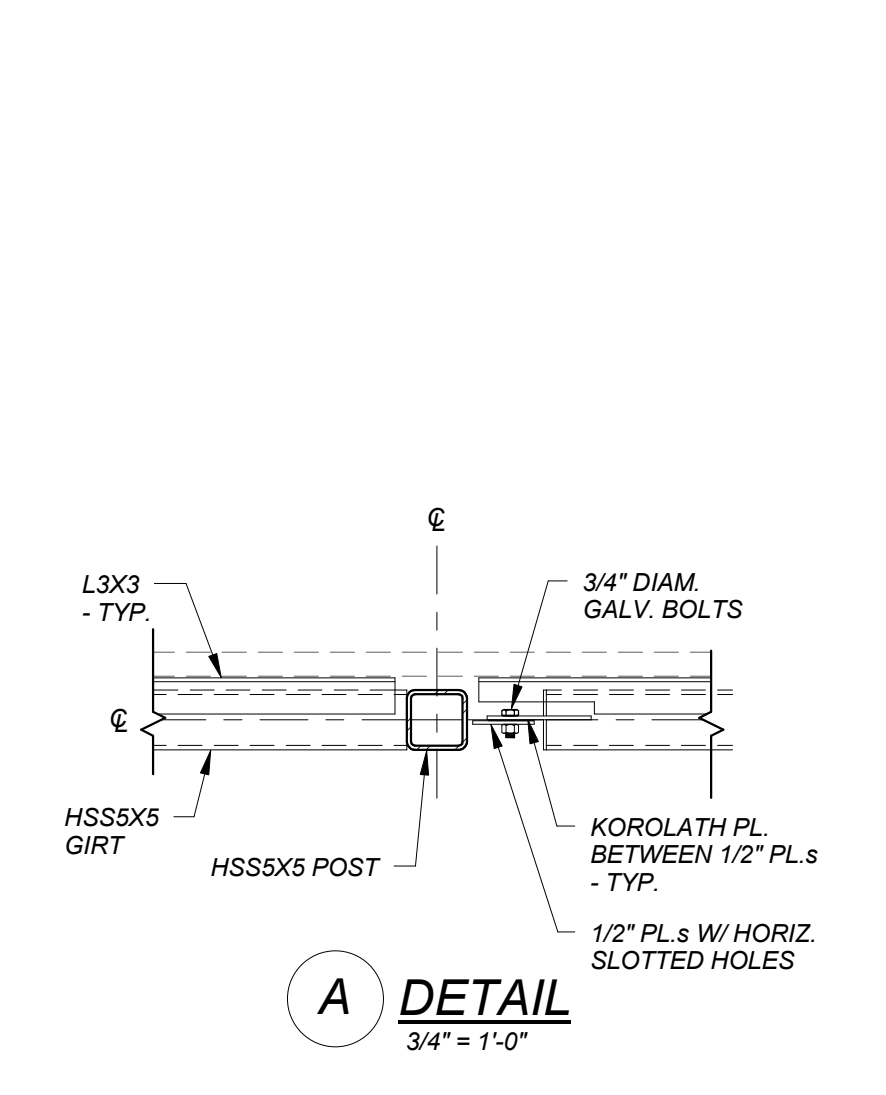


1 SECTION
3/4" = 1'-0"

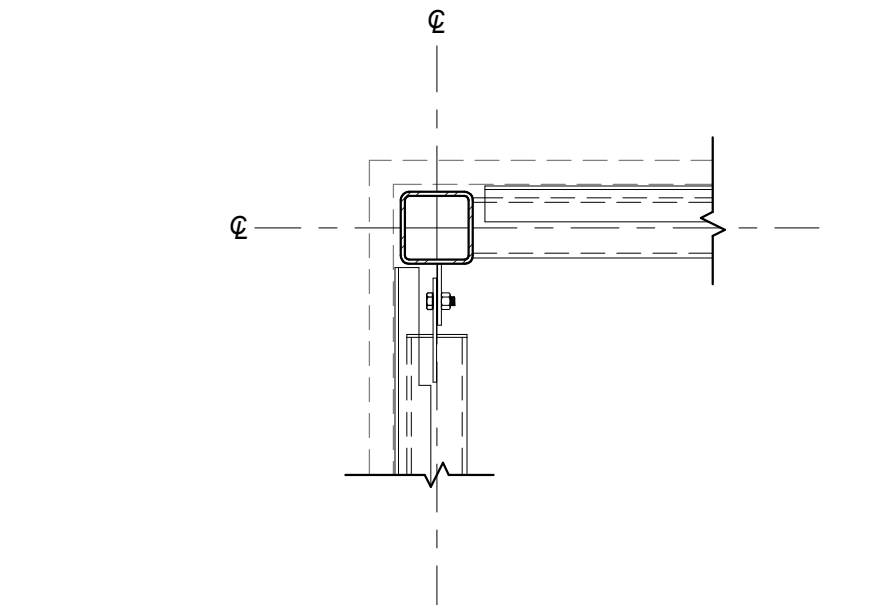


NOTES:
1. ALL SCREEN SUPPORT STEEL AND CONNECTORS ABOVE THE ROOF LEVEL SHALL BE HOT-DIP GALVANIZED. PROVIDE CONTINUOUS WATER TIGHT SEAL WELDS ALL AROUND ALL MEMBER ENDS. PLUG HOLES USED FOR GALVANIZING SOLID.
2. SCREEN WALL PANELS AND CONNECTION HARDWARE BY SCREEN MANUF. SEE ARCH. DWGS. FOR DETAILS.

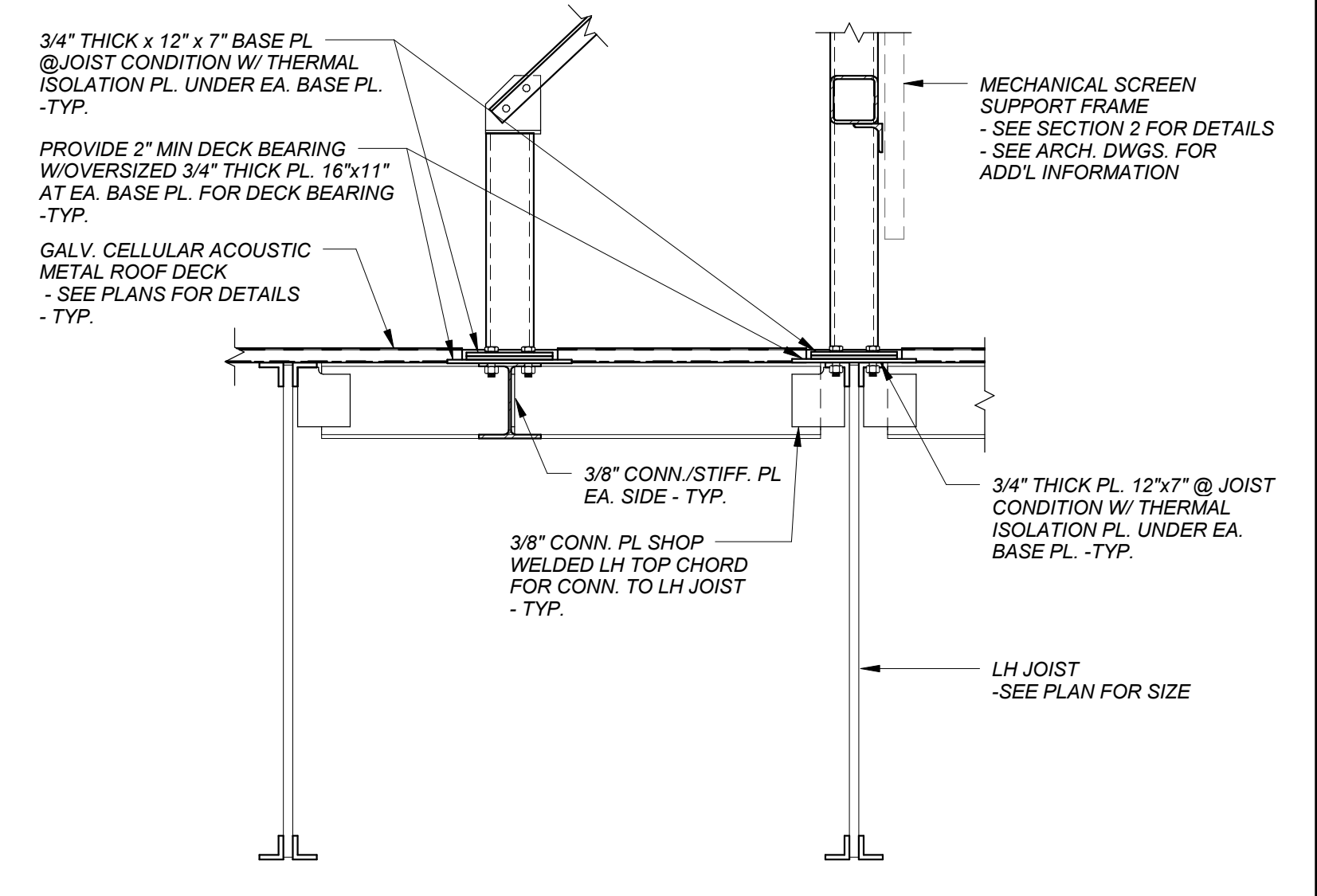
3 SECTION
3/4" = 1'-0"



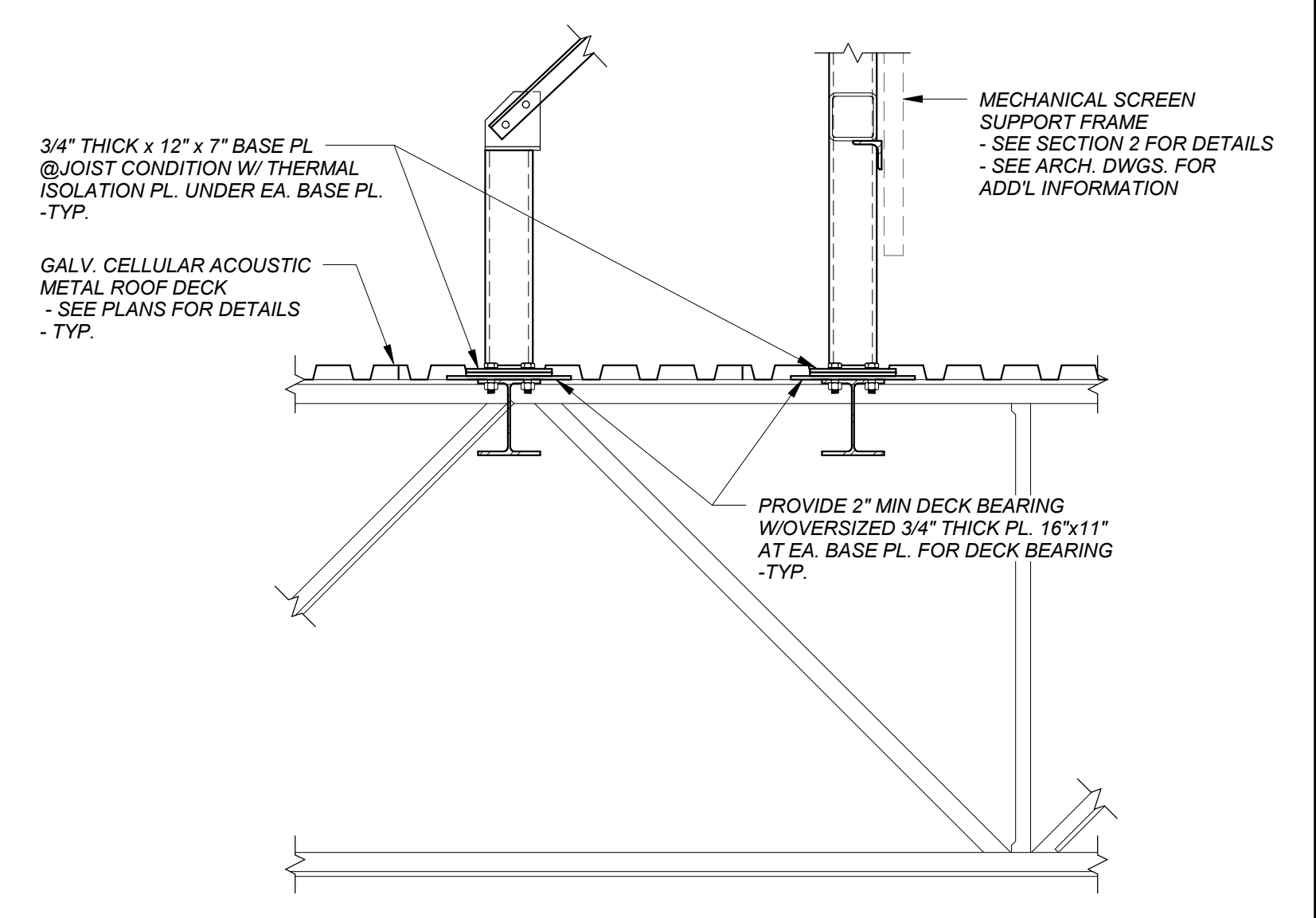
A DETAIL
3/4" = 1'-0"



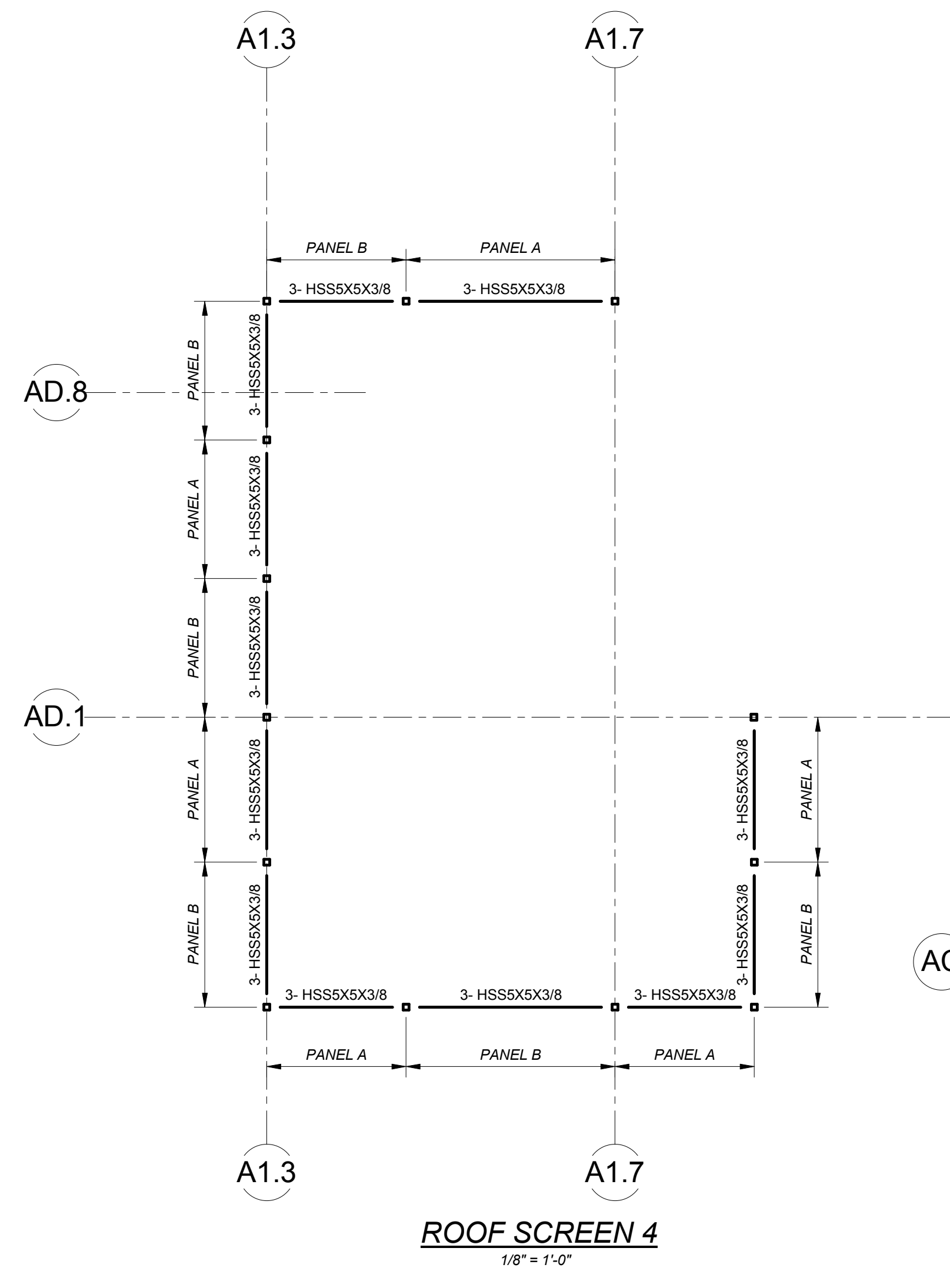
B DETAIL
3/4" = 1'-0"



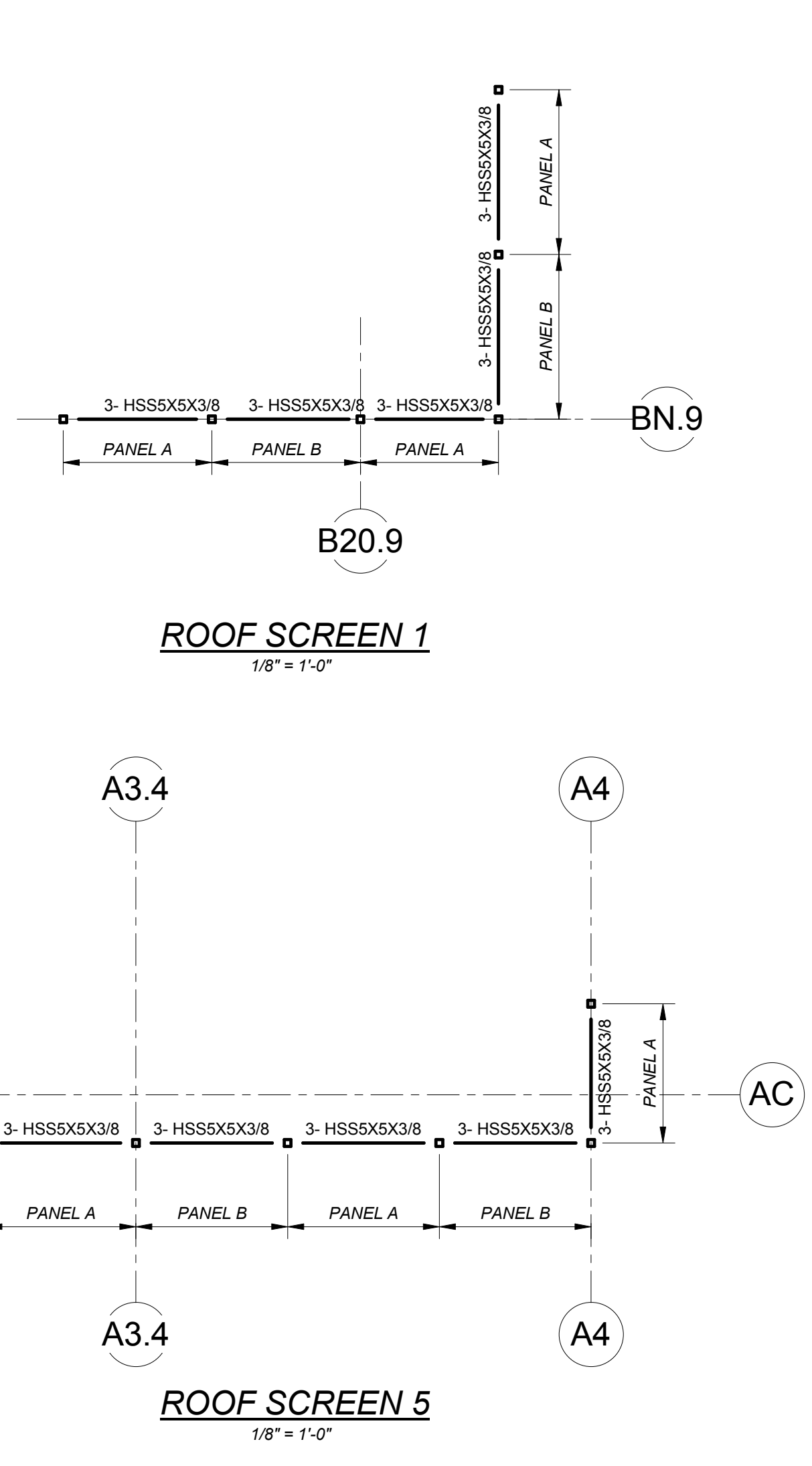
4 SECTION
3/4" = 1'-0"



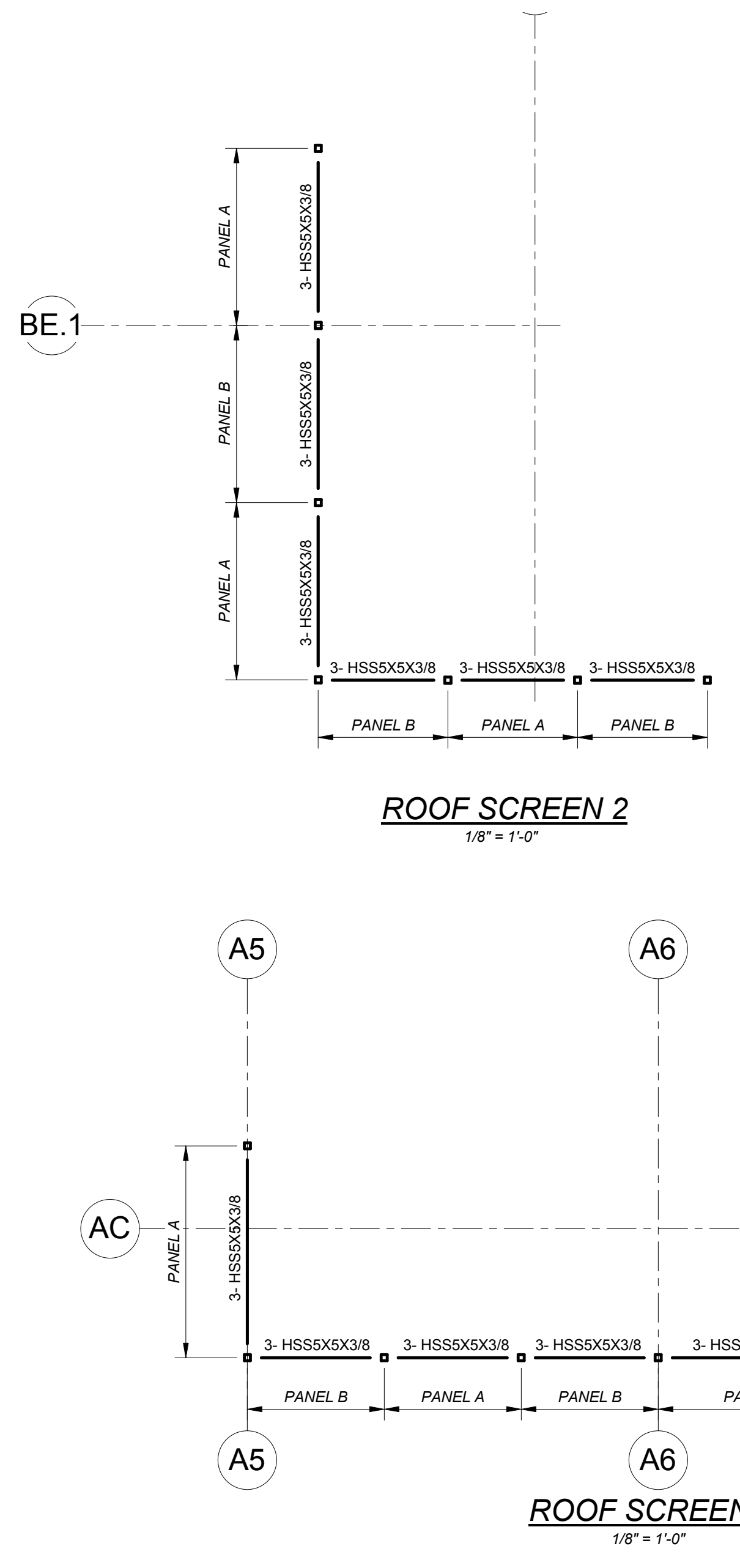
5 SECTION
3/4" = 1'-0"



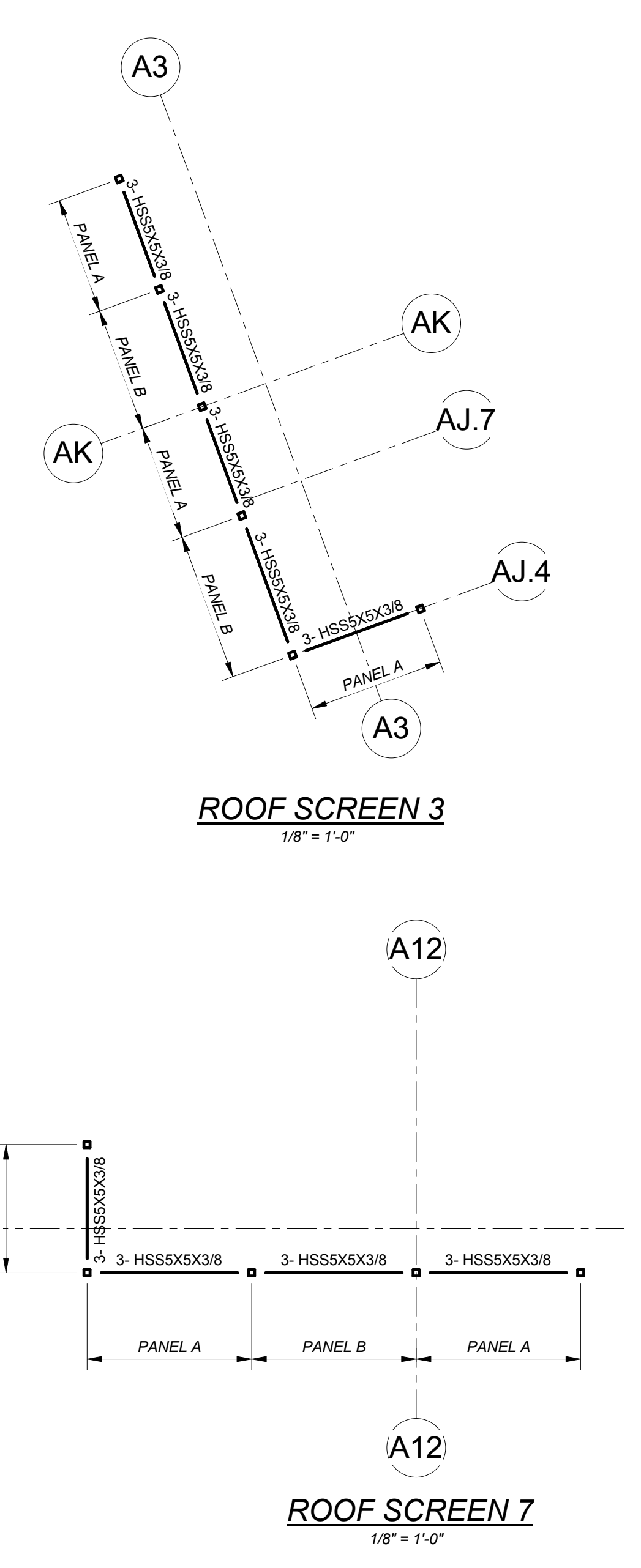
ROOF SCREEN 4
1/8" = 1'-0"



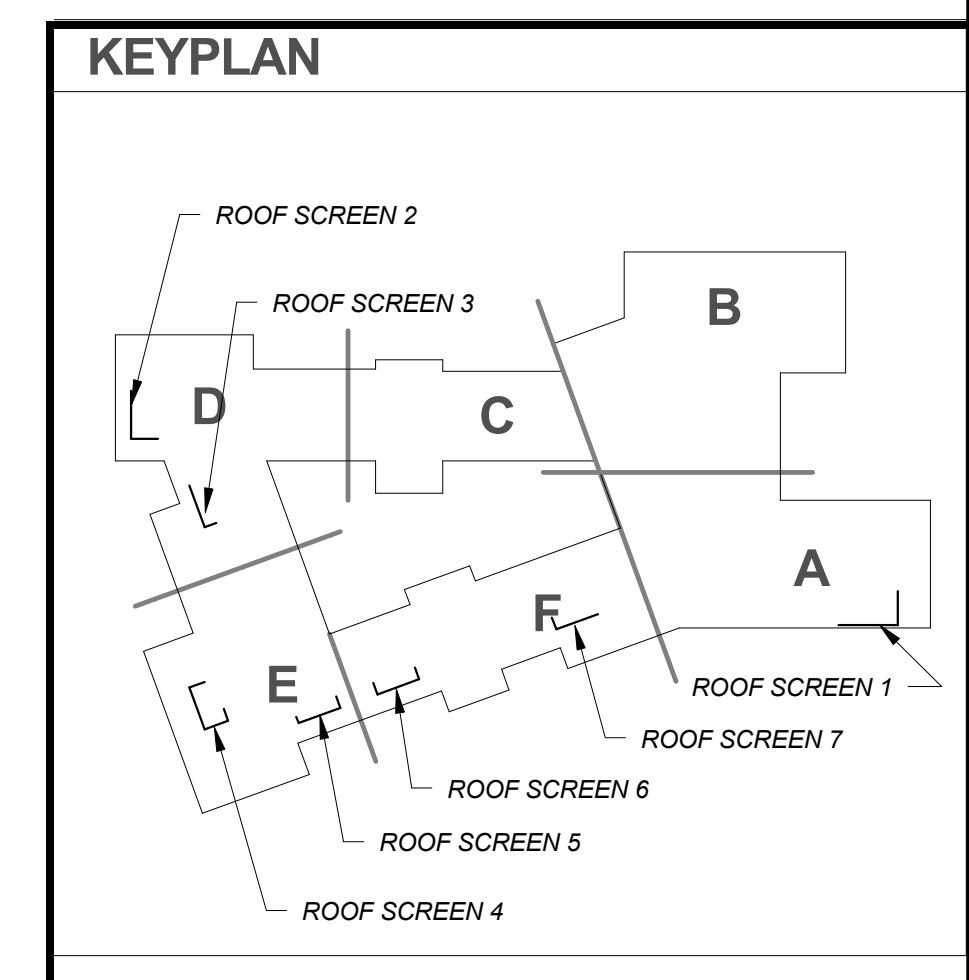
ROOF SCREEN 5
1/8" = 1'-0"



ROOF SCREEN 6
1/8" = 1'-0"



ROOF SCREEN 7
1/8" = 1'-0"



KEYPLAN