

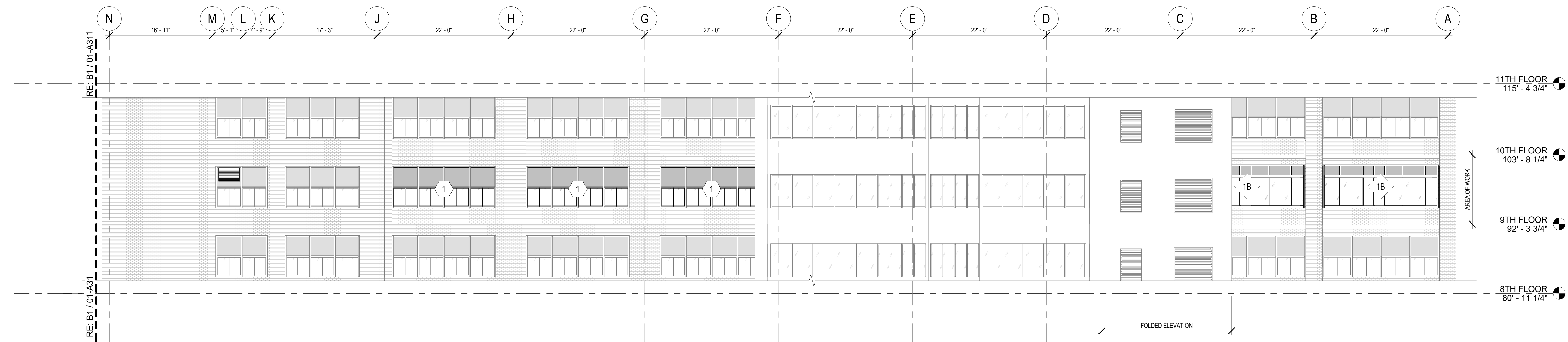
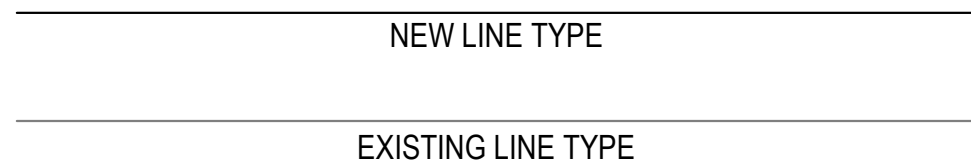
GENERAL NOTES

- A. REFER TO SHEET 01-13 AND 01-A1 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
- B. EXTERIOR WINDOW PROFILES FOR SOUTH AND WEST ELEVATIONS ARE REPRESENTATIVE OF INFORMATION FROM DRAWINGS PROVIDED TO VALHALLA FROM VHA COR ON 02/10/2020 FROM VHA PROJECT #693-13-111. WINDOW SIZES HAVE BEEN MODIFIED TO MATCH EXISTING OPENINGS AS UNDERSTOOD BY VALHALLA AND ARE TO BE VERIFIED IN FIELD.
- C. REFER TO WINDOW TYPES FOR DIMENSIONS AND ADDITIONAL INFORMATION.

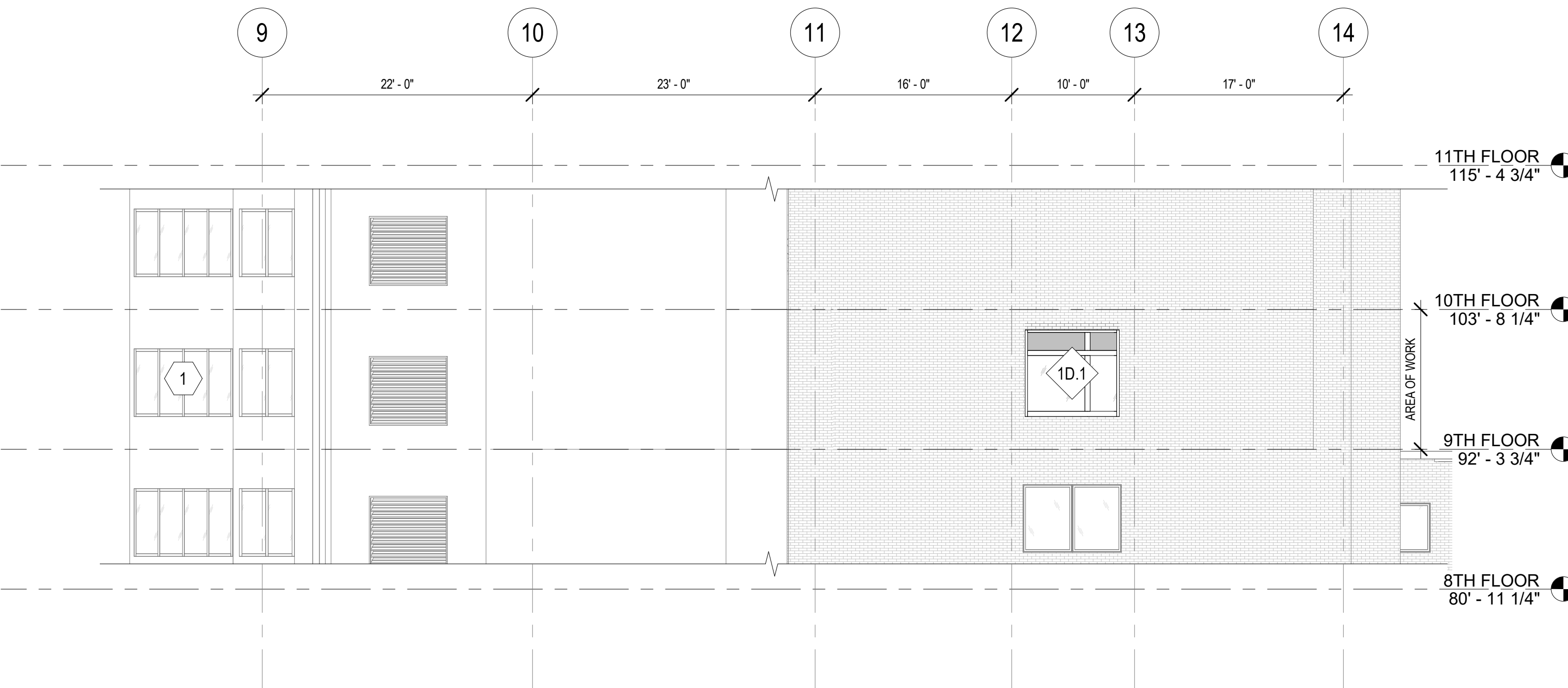
KEYNOTES

- 1 INSTALL NEW LAMINATED GLAZING AND SPANDREL PANELS IN EXISTING WINDOW FRAME TO MATCH EXISTING LAYOUT. WINDOWS TO HAVE INTEGRAL BLINDS BETWEEN LAYERS OF GLAZING.

EXTERIOR ELEVATION LEGEND



B1 NORTH ELEVATION - WEST
1/8" = 1'-0"



D5 WEST ELEVATION
1/8" = 1'-0"



F1 SOUTH ELEVATION - WEST
1/8" = 1'-0"

0	100% CONSTRUCTION DOCUMENTS	04/18/2023
Number:	Revisions:	Date:

CONSULTANTS:

ARCHITECT/ENGINEERS:

750 W HAMPTON AVE
SUITE 300
ENGLEWOOD, CO 80110
(720) 560-6307
WWW.VALHALLAENGINEERING.COM

STAMP:

VEG 19.25



Drawing Title
EXTERIOR ELEVATIONS

Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENTS

Project Title RENOVATE 9TH FLOOR MENTAL HEALTH	Project Number 693-19-106
Location 1111 EAST END BLVD, WILKES-BARRE, PA 18711	Building Number 01
Issue Date 04/18/2023	Checked DR
Drawn ZAM	Drawing Number 01-A30
	DWG 30 of 53

FINAL DRAWINGS SUBMITTAL

GENERAL NOTES

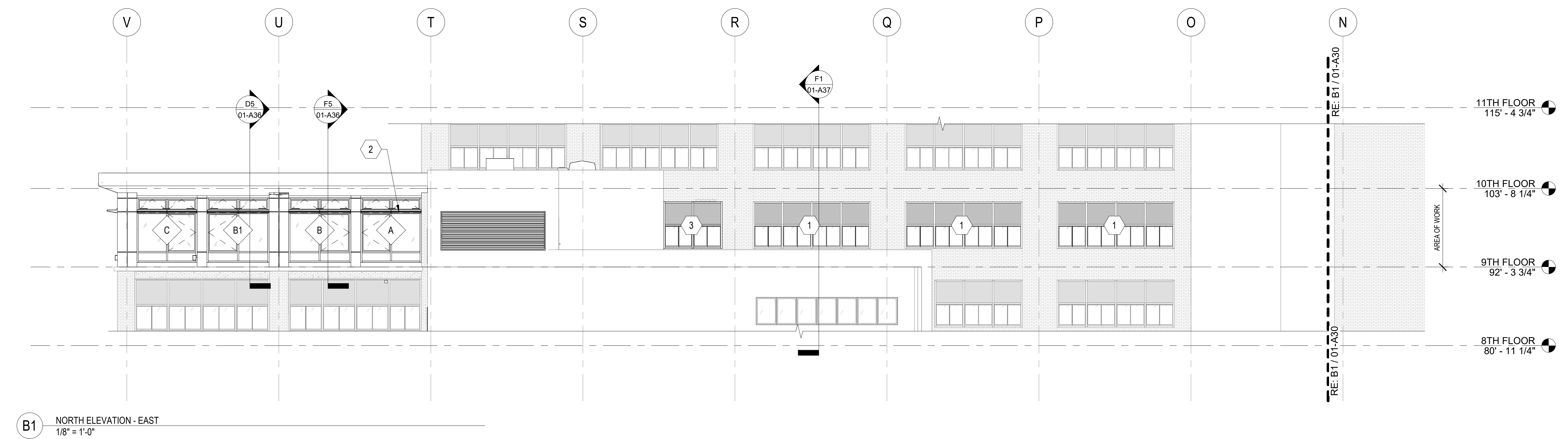
- A. REFER TO SHEET 01-I3 AND 01-A1 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
- B. EXTERIOR WINDOW PROFILES FOR SOUTH AND WEST ELEVATIONS ARE REPRESENTATIVE OF INFORMATION FROM DRAWINGS PROVIDED TO VALHALLA FROM VHA COR ON 02/10/2020 FROM VHA PROJECT #693-13-111. WINDOW SIZES HAVE BEEN MODIFIED TO MATCH EXISTING OPENINGS AS UNDERSTOOD BY VALHALLA AND ARE TO BE VERIFIED IN FIELD.
- C. REFER TO WINDOW TYPES FOR DIMENSIONS AND ADDITIONAL INFORMATION.

KEYNOTES

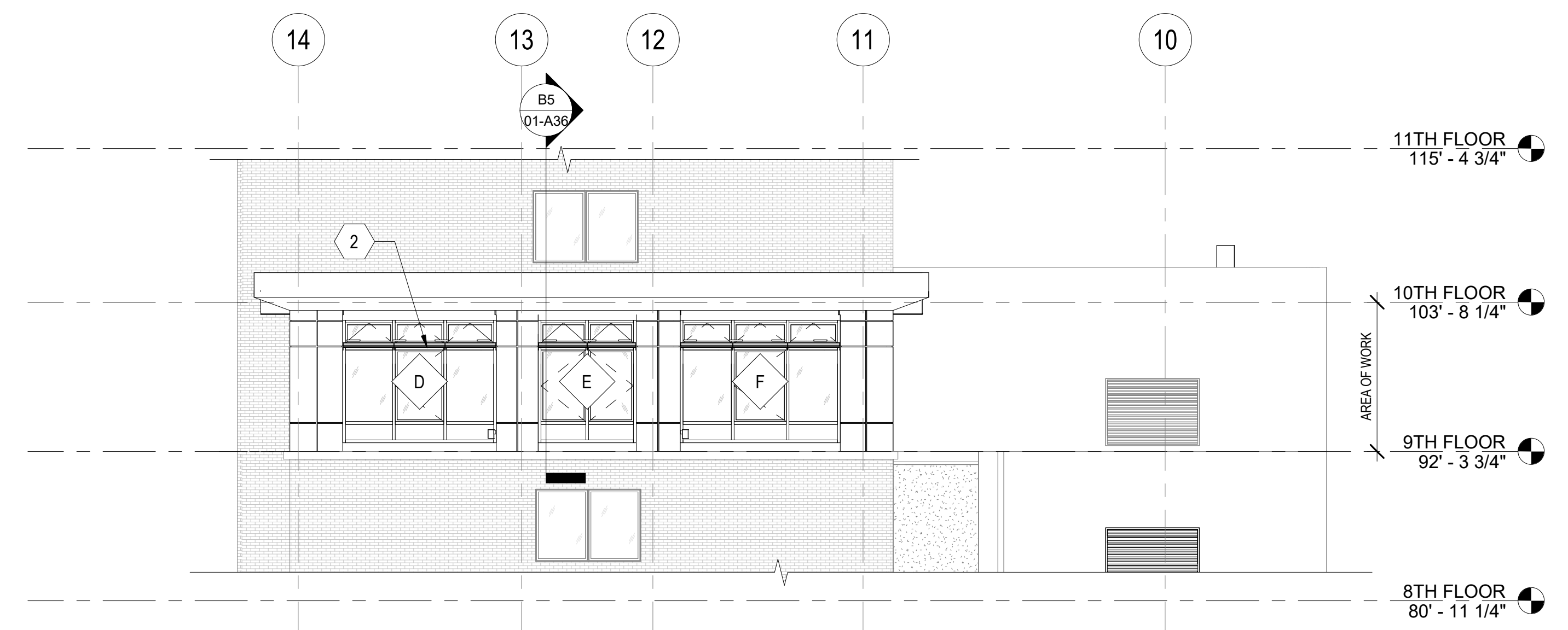
- 1 NEW POLYCARBONATE GLAZING IN EXISTING WINDOW FRAME. WINDOWS TO HAVE INTEGRAL BLINDS BETWEEN LAYERS OF GLAZING.
- 2 PREFINISHED ALUMINUM SUN SHADE; FINISH TO MATCH MULLIONS
- 3 NEW WINDOW SYSTEM, INFILL PARTIAL WALL TO NEW SILL HEIGHT

EXTERIOR ELEVATION LEGEND

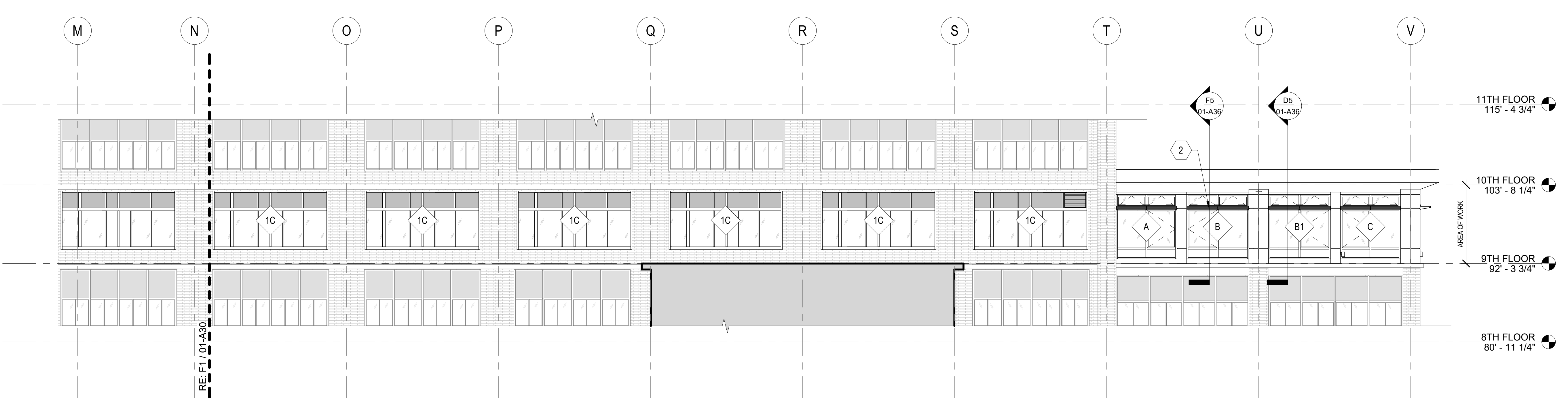
NEW LINE TYPE
 EXISTING LINE TYPE



B1 NORTH ELEVATION - EAST
1/8" = 1'-0"



D5 EAST ELEVATION
1/8" = 1'-0"



F1 SOUTH ELEVATION - EAST
1/8" = 1'-0"

Number	Revisions	Date
0	100% CONSTRUCTION DOCUMENTS	04/18/2023

CONSULTANTS:

ARCHITECT/ENGINEERS:

VALHALLA ENGINEERING GROUP, LLC

750 W HAMPTON AVE
SUITE 300
ENGLEWOOD, CO 80110
(720) 590-6307
WWW.VALHALLAENGINEERING.COM

VEG 19.25

STAMP:

4/18/23

U.S. Department of Veterans Affairs

Drawing Title
EXTERIOR ELEVATIONS

Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENTS

Project Title RENOVATE 9TH FLOOR MENTAL HEALTH	Project Number 693-19-106
Location 1111 EAST END BLVD, WILKES-BARRE, PA 18711	Building Number 01
Issue Date 04/18/2023	Drawn ZAM
Checked DR	DWG 31 of 53

FINAL DRAWINGS SUBMITTAL

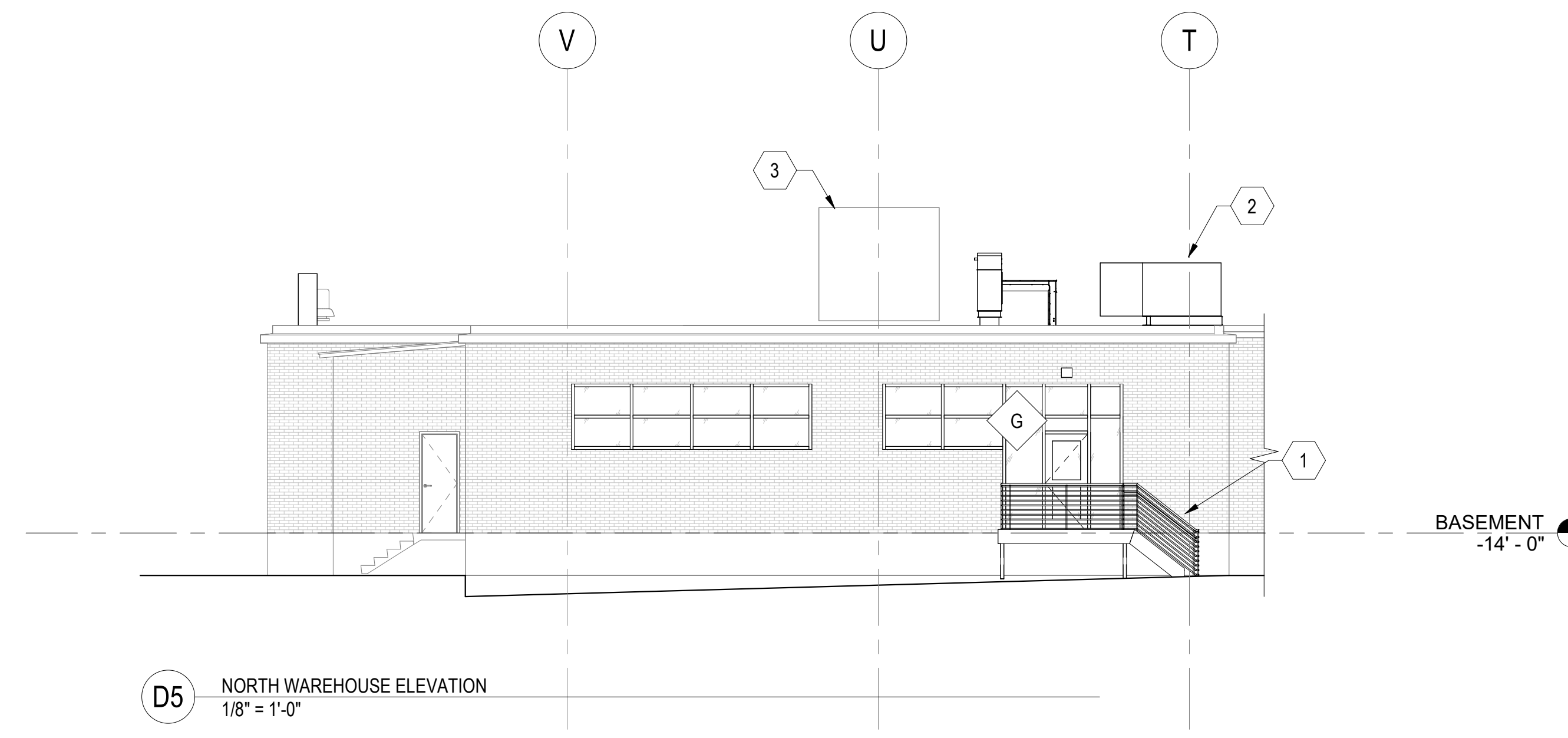
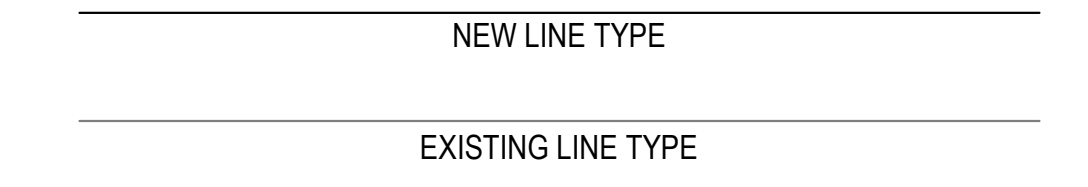
GENERAL NOTES

- A. REFER TO SHEET 01-13 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
- B. REFER TO WINDOW TYPES FOR DIMENSIONS AND ADDITIONAL INFORMATION.

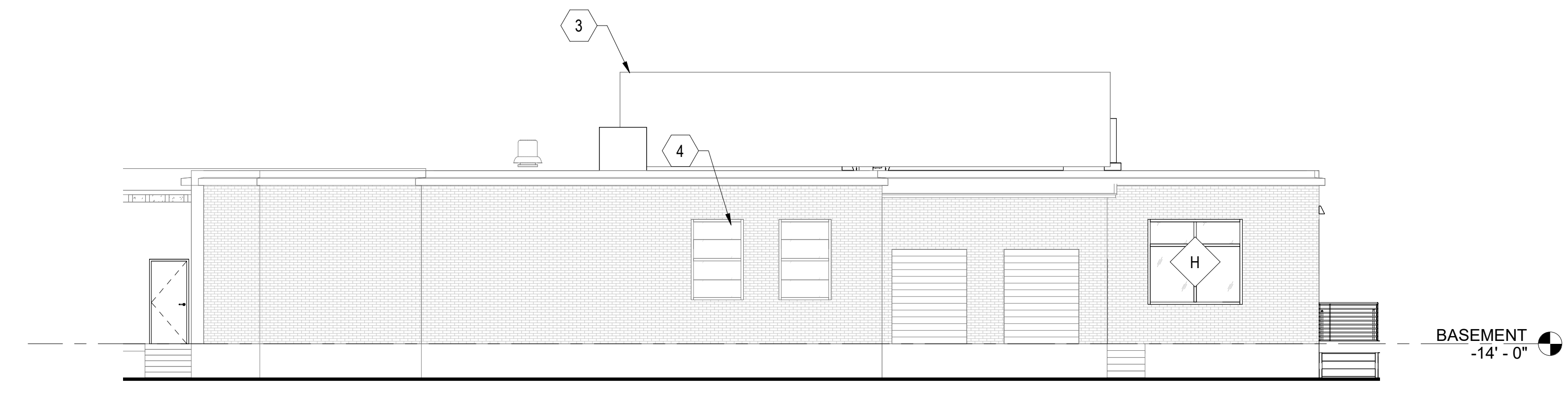
KEYNOTES

- 1 STEEL STAIR, GUARD AND HANDRAIL
- 2 NEW AIR HANDLING UNIT; RE MECHANICAL
- 3 EXISTING AIR HANDLING UNIT
- 4 INSTALL WINDOW PANE IN DEMOLISHED EXHAUST FAN OPENING. MATCH EXISTING WINDOW DESIGN AND GLAZING TYPE

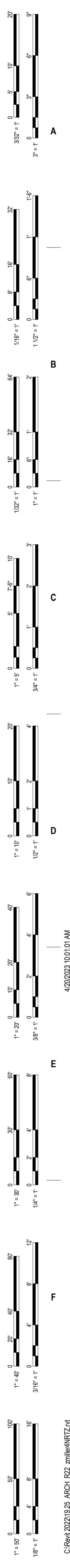
EXTERIOR ELEVATION LEGEND



D5 NORTH WAREHOUSE ELEVATION
1/8" = 1'-0"



F5 EAST WAREHOUSE ELEVATION
1/8" = 1'-0"



Number	Revisions	Date
0	100% CONSTRUCTION DOCUMENTS	04/18/2023

CONSULTANTS:

ARCHITECT/ENGINEERS:

750 W HAMPDEN AVE
SUITE 300
ENGLEWOOD, CO 80110
(720) 550-6307
WWW.VALHALLAENGINEERING.COM

STAMP:

VEG 19.25



Drawing Title
EXTERIOR ELEVATIONS

Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENTS

Project Title
RENOVATE 9TH FLOOR MENTAL HEALTH

Location
1111 EAST END BLVD, WILKES-BARRE, PA 18711

Issue Date
04/18/2023

Project Number
693-19-106

Building Number
17

Drawing Number
17-A32
DWG 32 of 53

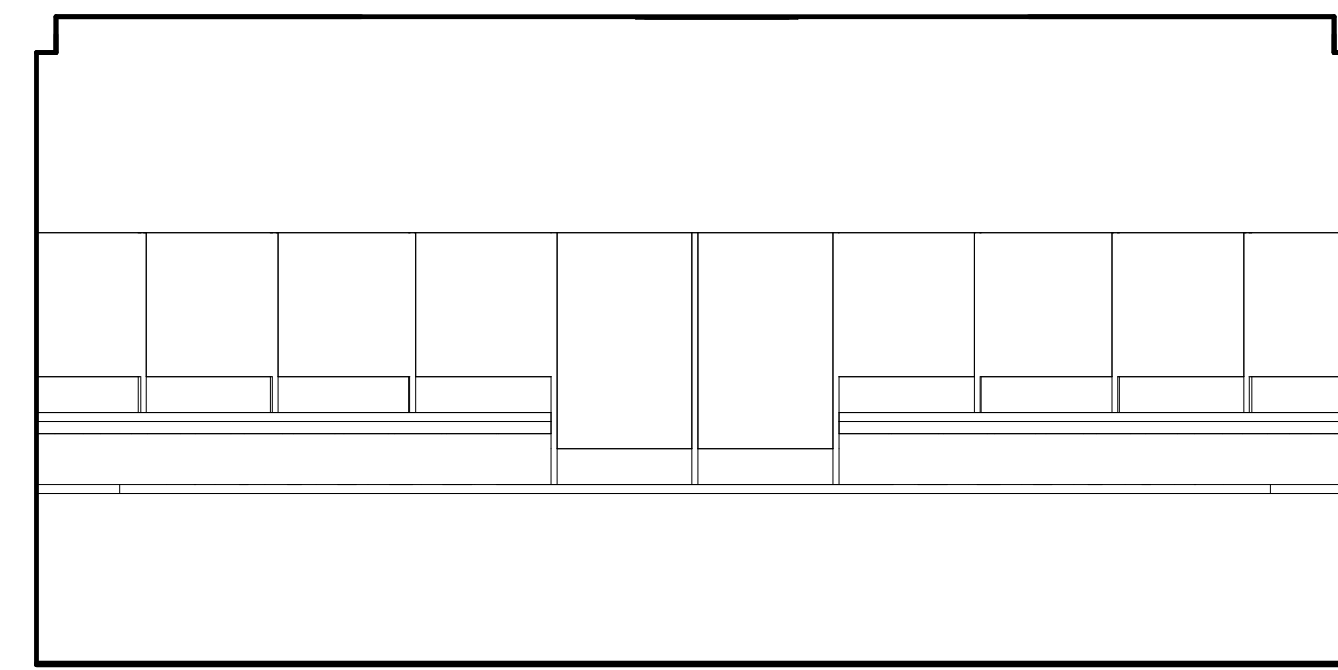
FINAL DRAWINGS SUBMITTAL

GENERAL NOTES

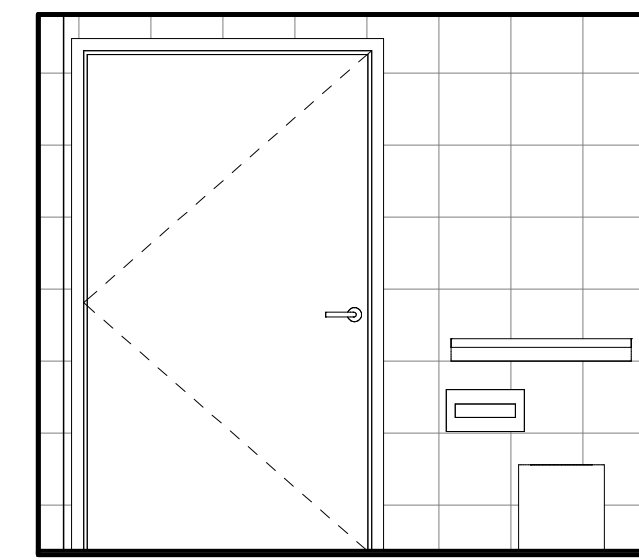
- A. REFER TO 01-13 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
- B. REFER TO 01-14 ACCESSIBILITY GUIDELINES FOR MOUNTING HEIGHTS OF FIXTURES AND ACCESSORIES
- C. REFER TO 01-A40 FOR MILLWORK DETAILS
- D. REFER TO 01-A46 FOR DOOR SCHEDULE, DOOR & FRAME TYPES, AND FRAME DETAILS
- E. REFER TO 01-A47 FOR WINDOW TYPES
- F. REFER TO 01-A50 FOR FINISH SCHEDULE AND LEGEND.

KEYNOTES

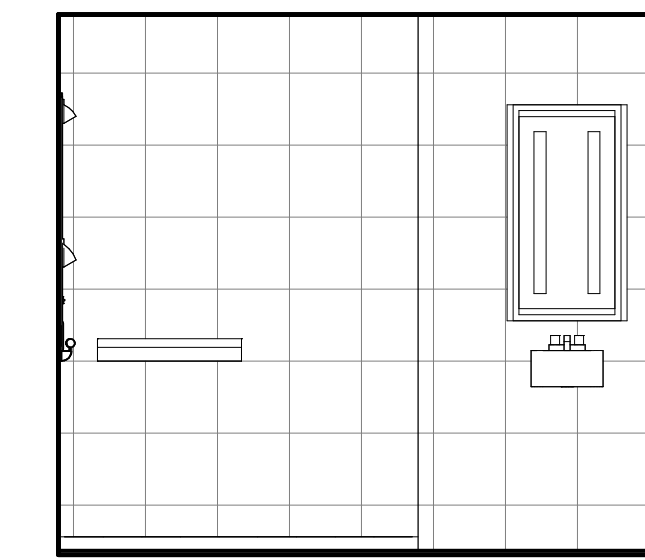
(00)



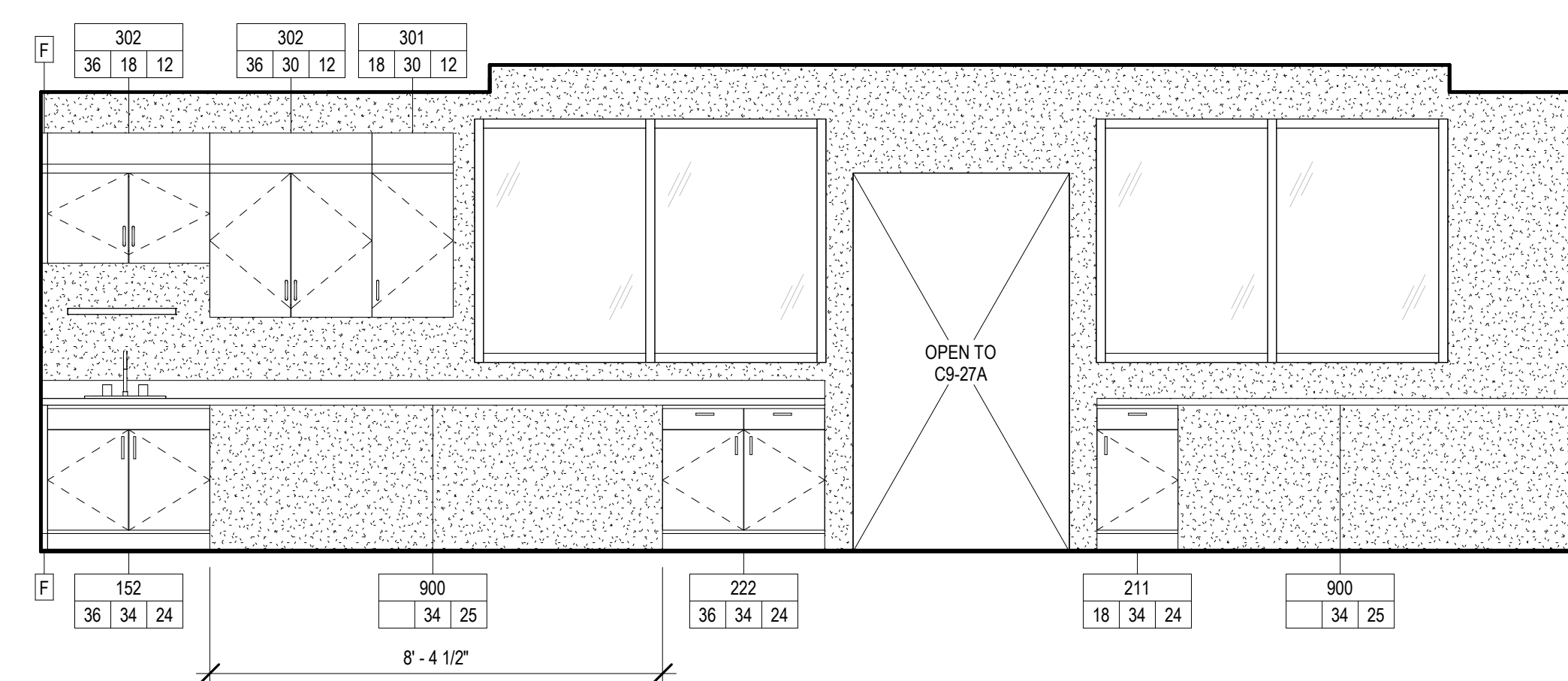
B2 C9-27 - NORTH ELEVATION
3/8" = 1'-0"



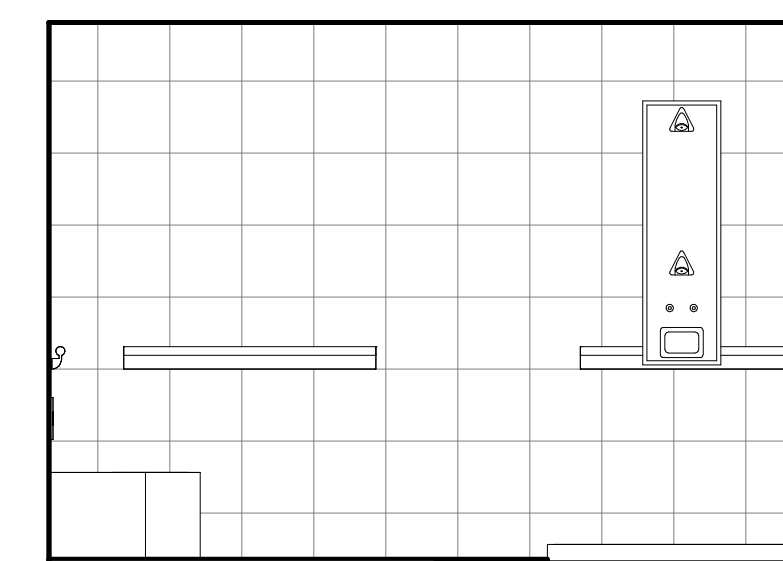
B5 C9-15A - WEST ELEVATION
3/8" = 1'-0"



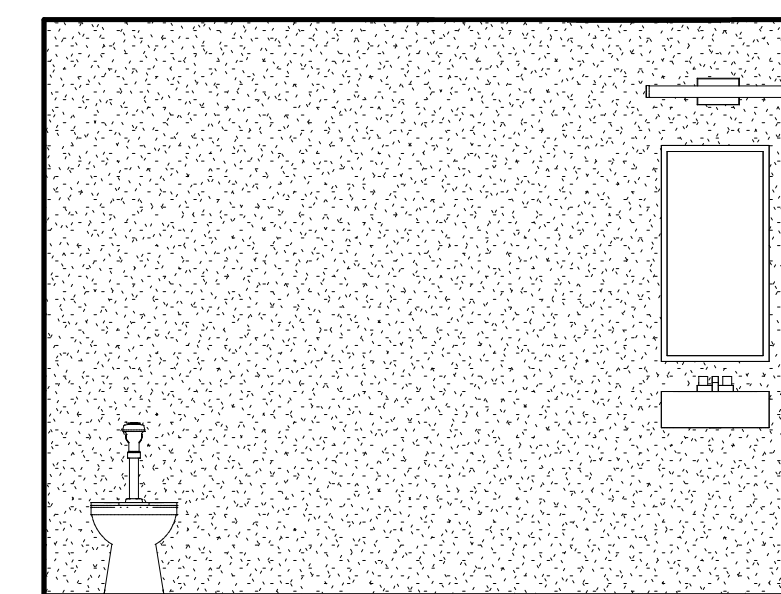
B7 C9-15A - EAST ELEVATION
3/8" = 1'-0"



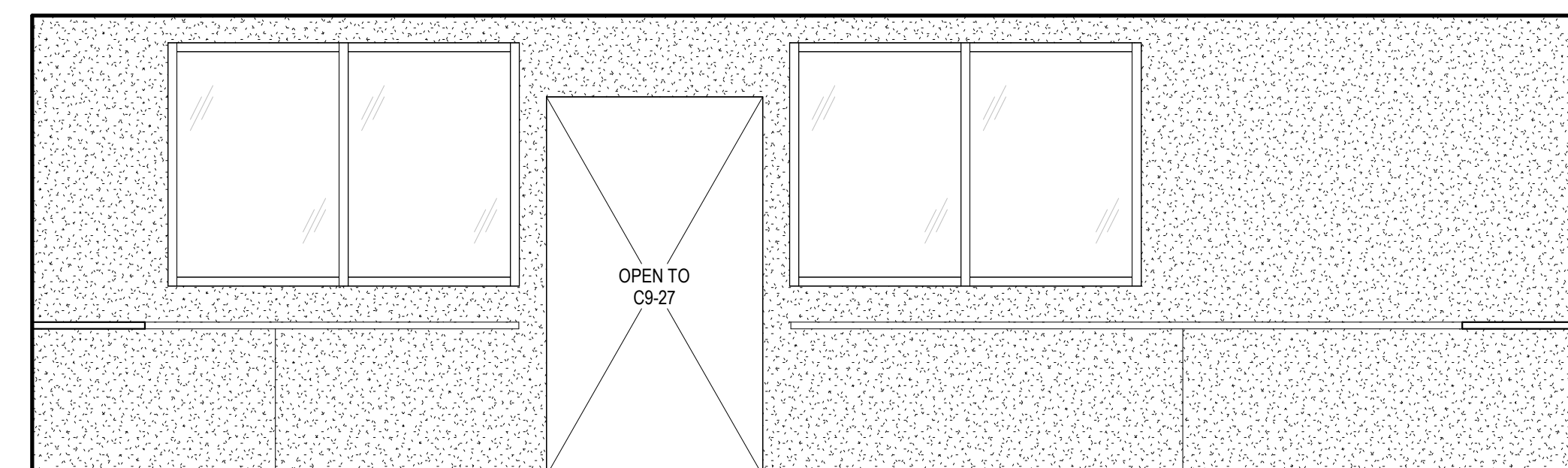
C2 C9-27 - SOUTH ELEVATION
3/8" = 1'-0"



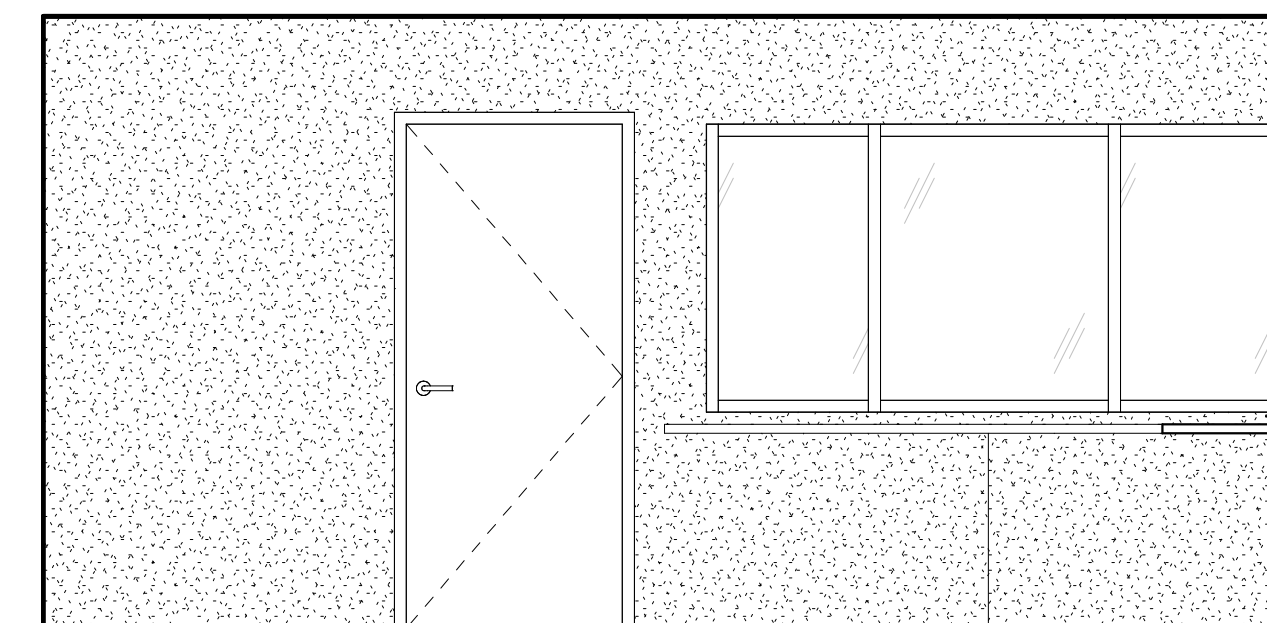
C5 C9-15A - NORTH ELEVATION
3/8" = 1'-0"



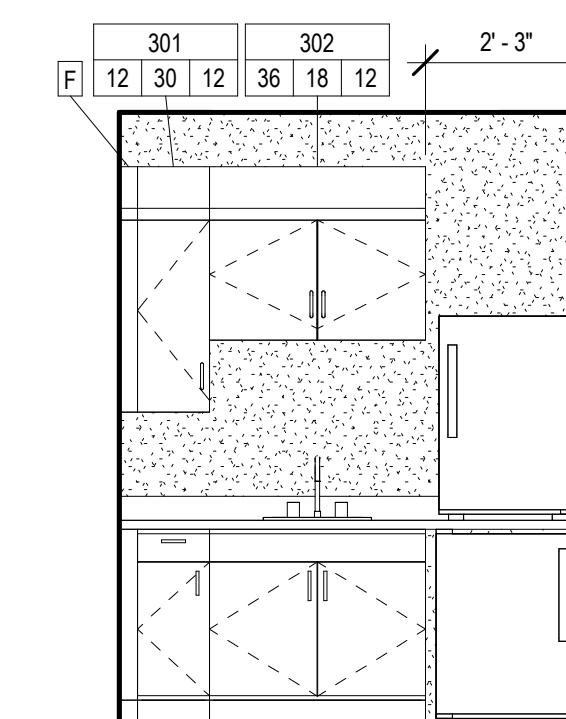
C7 C9-33 - WEST ELEVATION
3/8" = 1'-0"



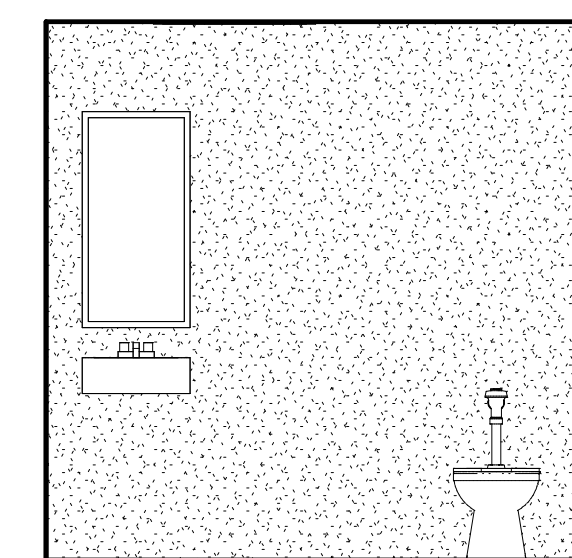
E2 C9-27A - NORTH ELEVATION
3/8" = 1'-0"



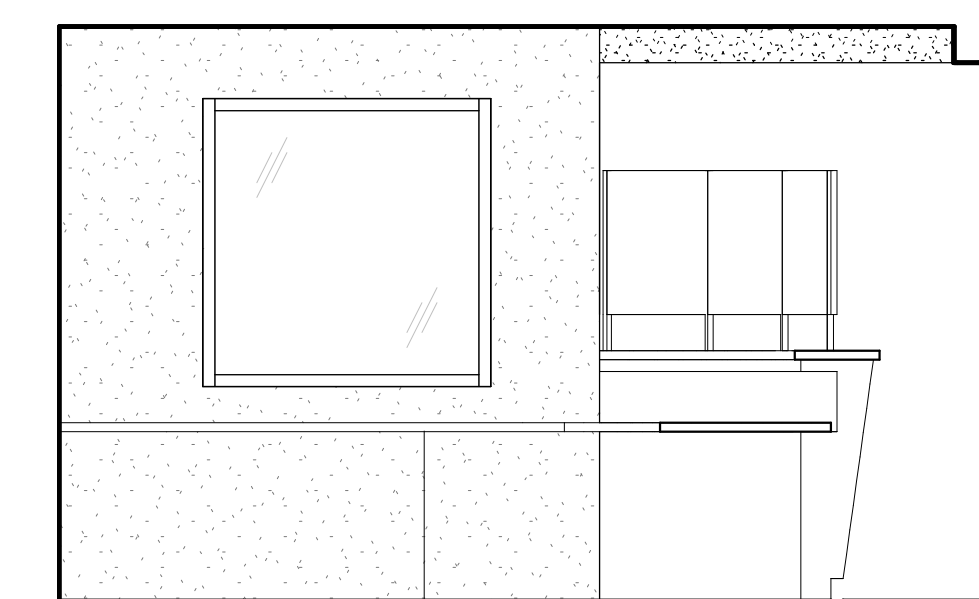
E5 C9-64 - SOUTH ELEVATION
3/8" = 1'-0"



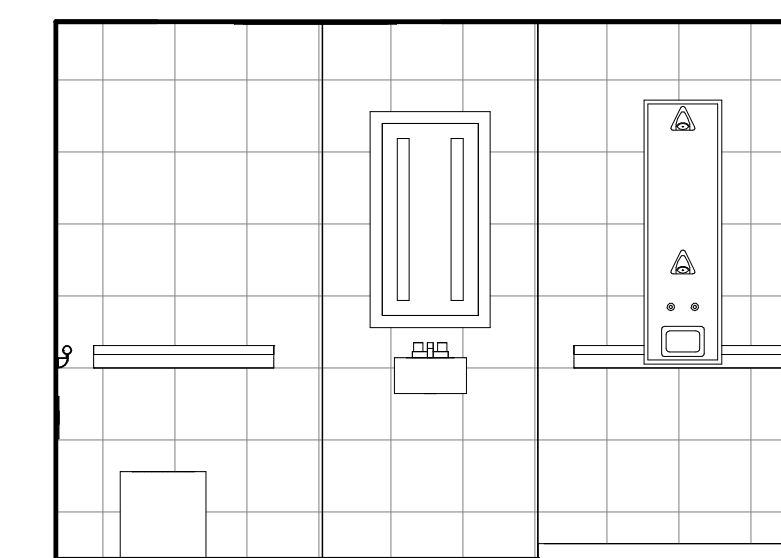
E7 C9-65 - WEST ELEVATION
3/8" = 1'-0"



F2 C9-42 - SOUTH ELEVATION
3/8" = 1'-0"



F5 C9-64 - EAST ELEVATION
3/8" = 1'-0"



F7 C9-68A - EAST ELEVATION
3/8" = 1'-0"

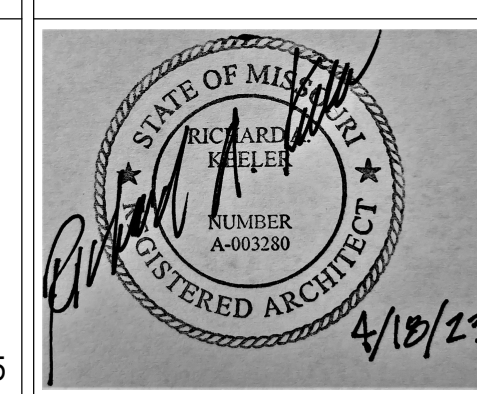
0	100% CONSTRUCTION DOCUMENTS	04/18/2023
Number:	Revisions:	Date:

CONSULTANTS:

ARCHITECT/ENGINEERS:

VALHALLA ENGINEERING GROUP, LLC
 750 W HAMPTON AVE
 SUITE 300
 ENGLEWOOD, CO 80110
 (720) 590-6307
 WWW.VALHALLAENGINEERING.COM

STAMP:



Drawing Title
INTERIOR ELEVATIONS

Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENTS

Project Title
RENOVATE 9TH FLOOR MENTAL HEALTH

Location
1111 EAST END BLVD, WILKES-BARRE, PA 18711

Issue Date
04/18/2023

Checked
DR

Drawn
ZAM

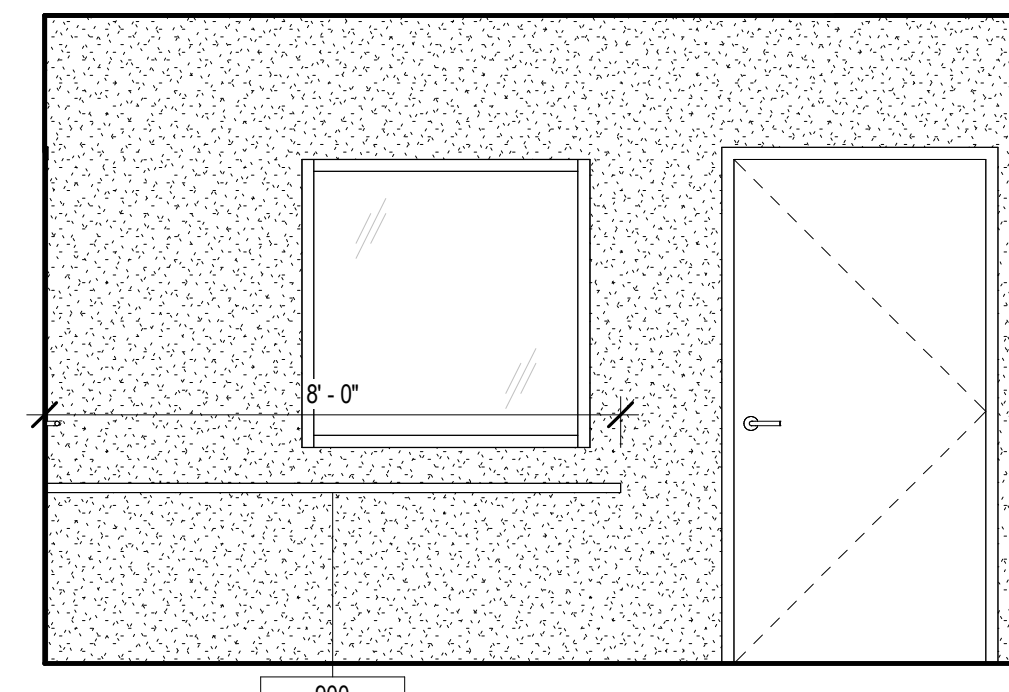
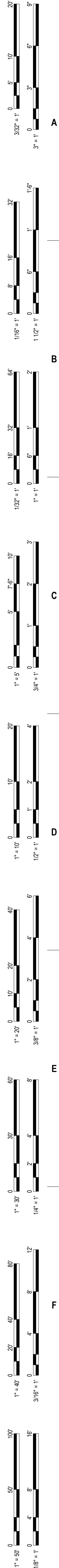
Project Number
693-19-106

Building Number
01

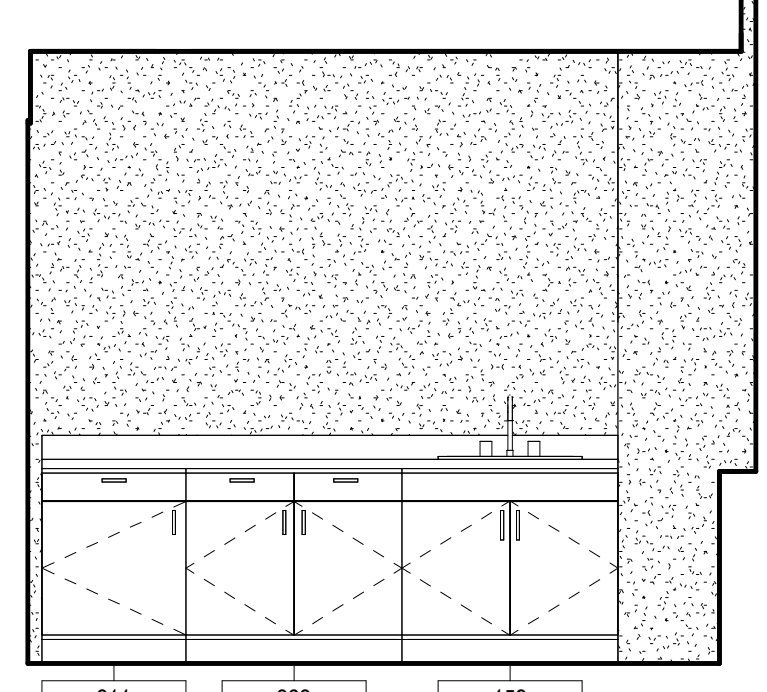
Drawing Number
01-A33

DWG 33 of 53

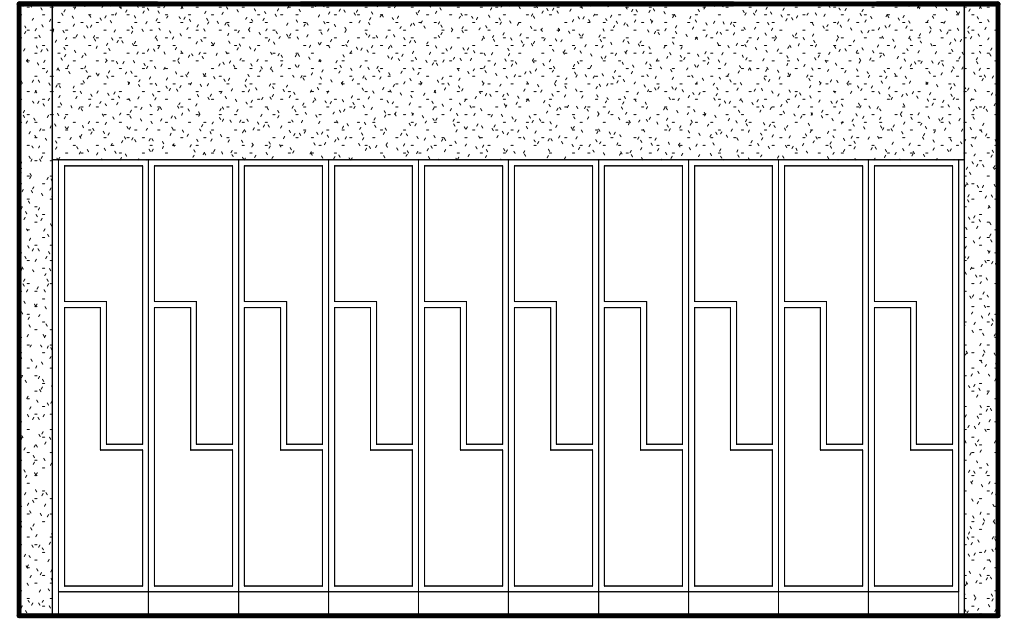
FINAL DRAWINGS SUBMITTAL



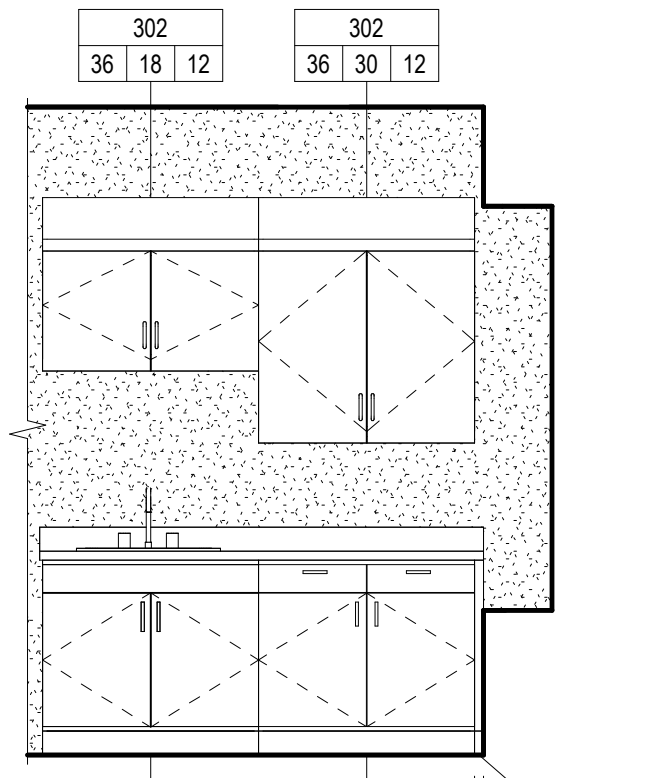
B4 C9-25 - SOUTH ELEVATION
3/8" = 1'-0"



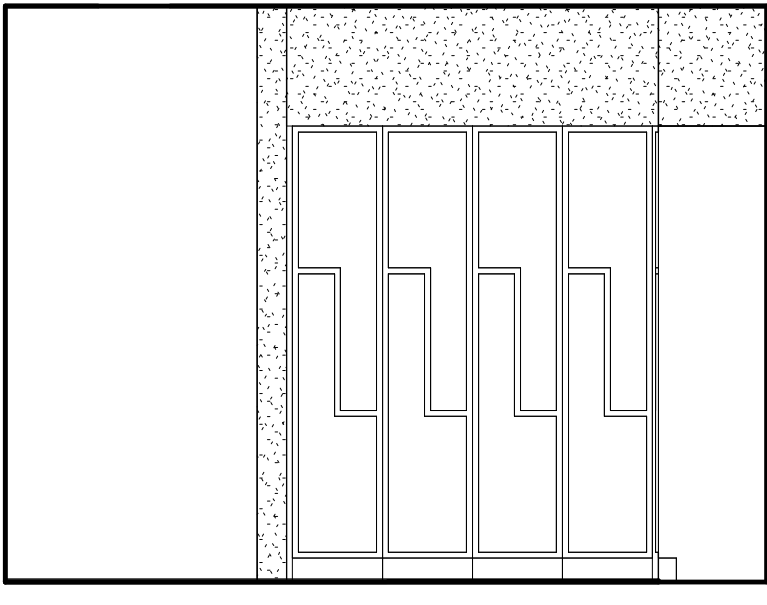
B5 C9-38 - WEST ELEVATION
3/8" = 1'-0"



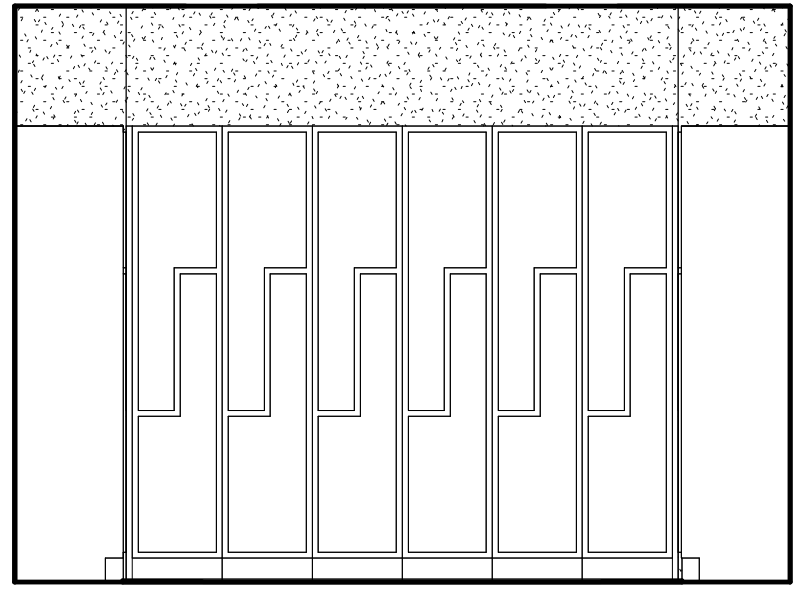
B7 L1-104 - NORTH ELEVATION
3/8" = 1'-0"



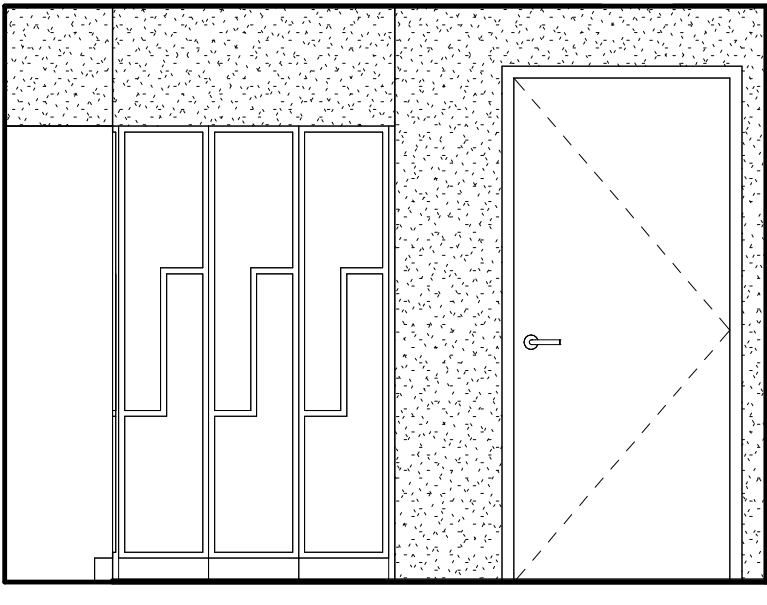
C2 C9-40 - EAST ELEVATION
3/8" = 1'-0"



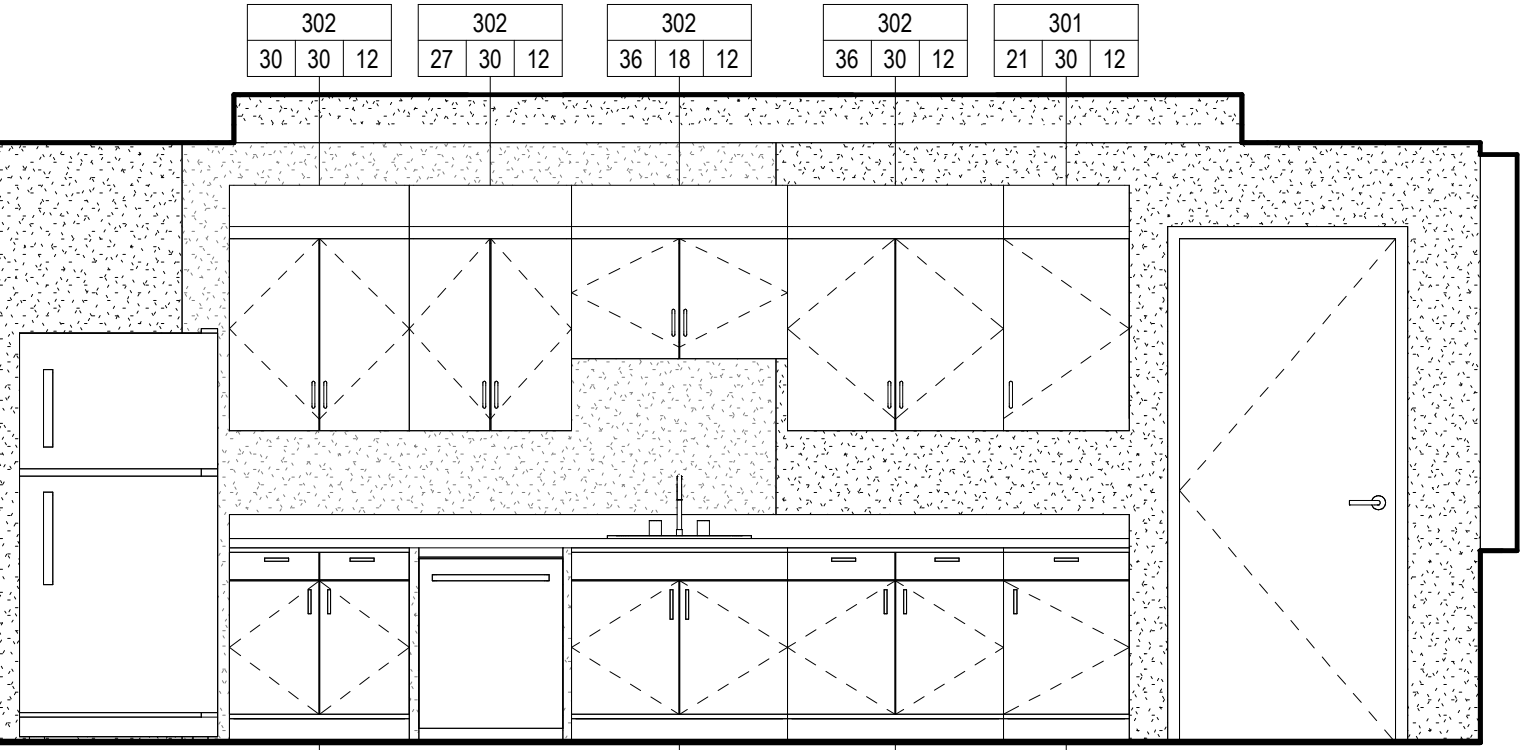
C4 C9-35A - WEST ELEVATION
3/8" = 1'-0"



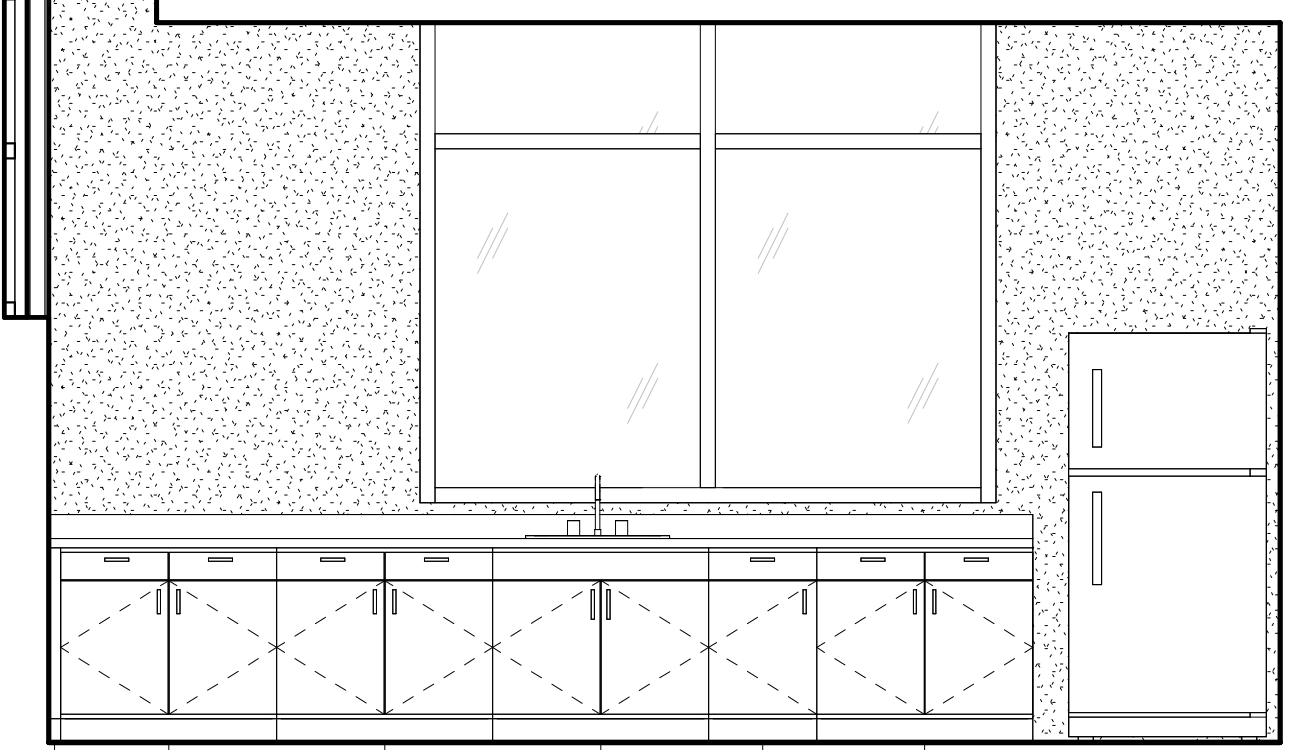
C5 C9-35A - NORTH ELEVATION
3/8" = 1'-0"



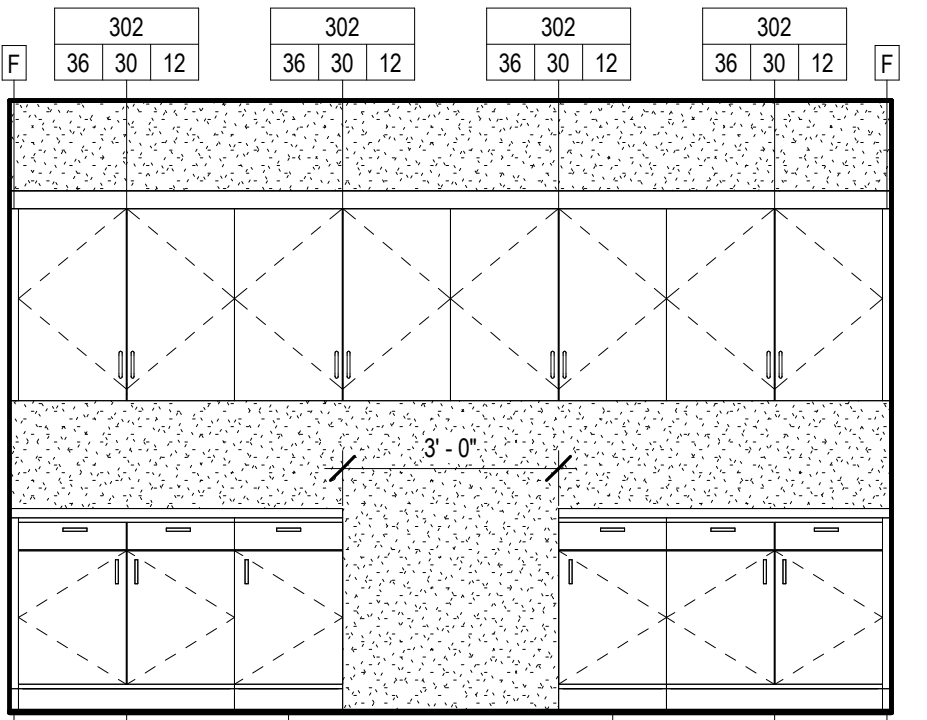
C7 C9-35A - EAST ELEVATION
3/8" = 1'-0"



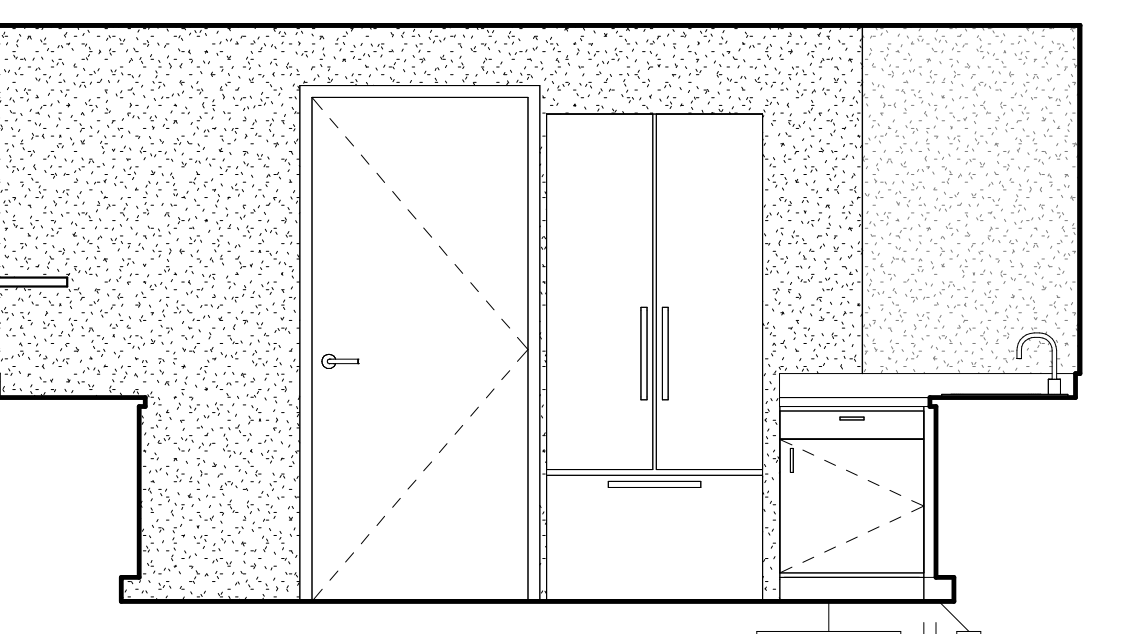
D2 C9-28 - SOUTH ELEVATION
3/8" = 1'-0"



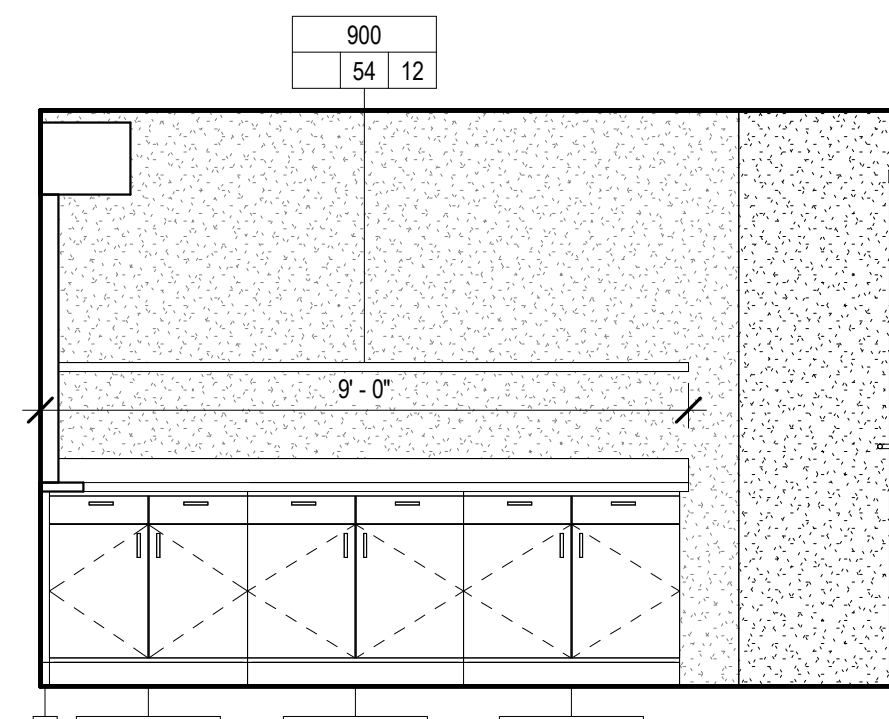
D5 L1-111 - EAST ELEVATION
3/8" = 1'-0"



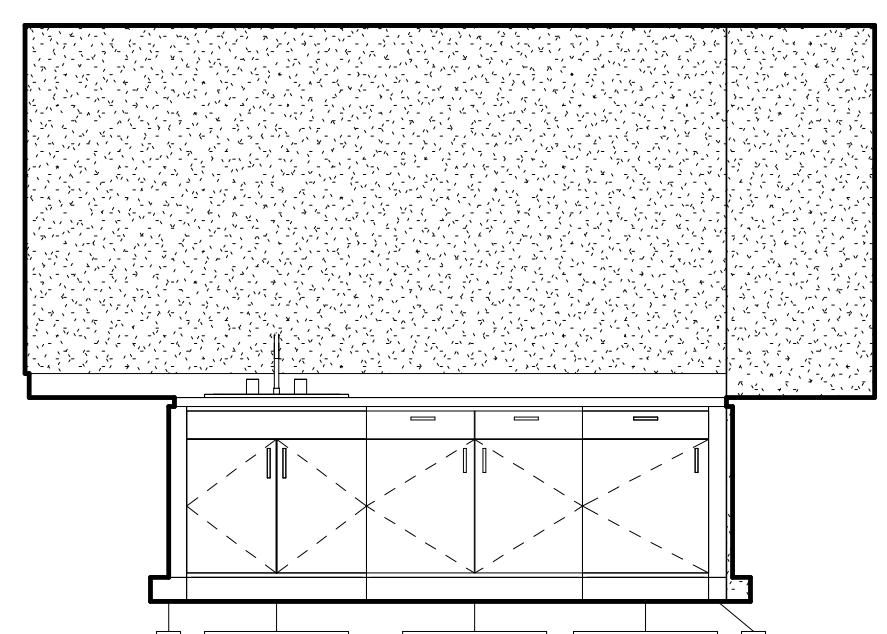
D7 L1-104 - SOUTH ELEVATION
3/8" = 1'-0"



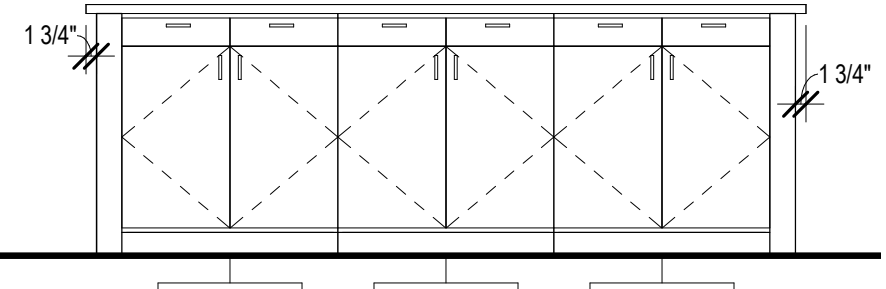
F2 C9-22 - WEST ELEVATION
3/8" = 1'-0"



F4 C9-22 - SOUTH ELEVATION
3/8" = 1'-0"



F5 C9-22 - NORTH ELEVATION
3/8" = 1'-0"



F7 C9-35 - ISLAND ELEVATION
3/8" = 1'-0"

- GENERAL NOTES**
- A. REFER TO 01-13 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
 - B. REFER TO 01-14 ACCESSIBILITY GUIDELINES FOR MOUNTING HEIGHTS OF FIXTURES AND ACCESSORIES
 - C. REFER TO 01-A40 FOR MILLWORK DETAILS
 - D. REFER TO 01-A46 FOR DOOR SCHEDULE, DOOR & FRAME TYPES, AND FRAME DETAILS
 - E. REFER TO 01-A47 FOR WINDOW TYPES
 - F. REFER TO 01-A50 FOR FINISH SCHEDULE AND LEGEND.

KEYNOTES

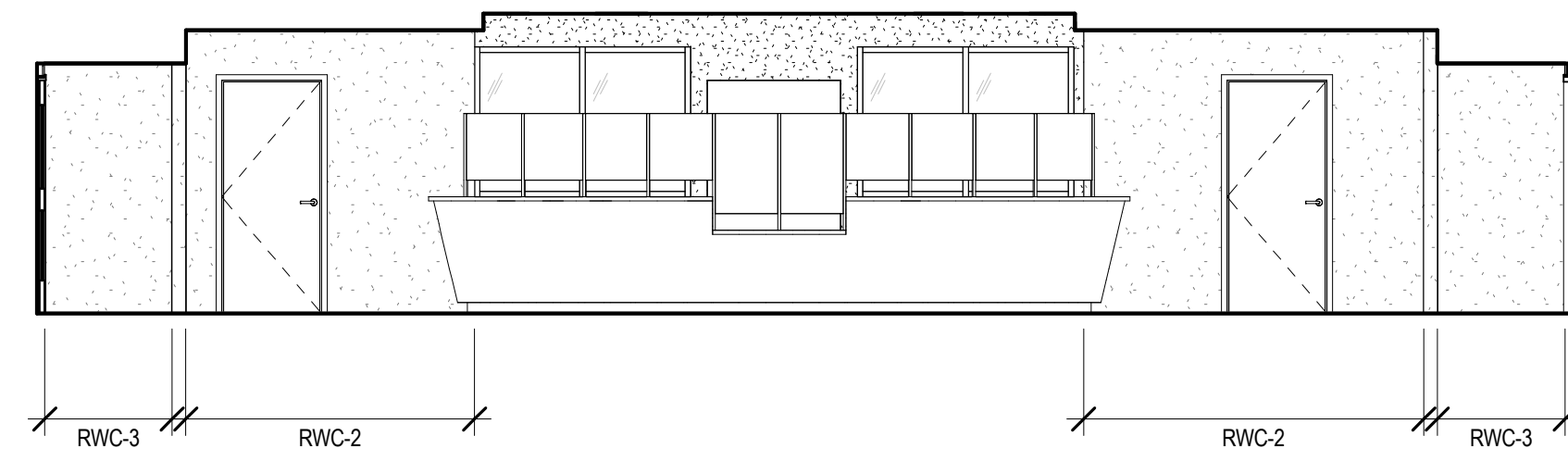
(00)

0	100% CONSTRUCTION DOCUMENTS	04/18/2023	CONSULTANTS:	ARCHITECT/ENGINEERS:	STAMP:	Drawing Title INTERIOR ELEVATIONS	Phase 100% CONSTRUCTION DOCUMENTS	Project Title RENOVATE 9TH FLOOR MENTAL HEALTH	Project Number 693-19-106
				VALHALLA ENGINEERING GROUP, LLC 750 W HAMPDEN AVE SUITE 300 ENGLEWOOD, CO 80110 (720) 550-6307 WWW.VALHALLAENGINEERING.COM			Approved: Project Director	Location 1111 EAST END BLVD, WILKES-BARRE, PA 18711	Project Number Building Number 01 Drawing Number 01-A34 DWG 34 of 53
Number:	Revisions:	Date:							

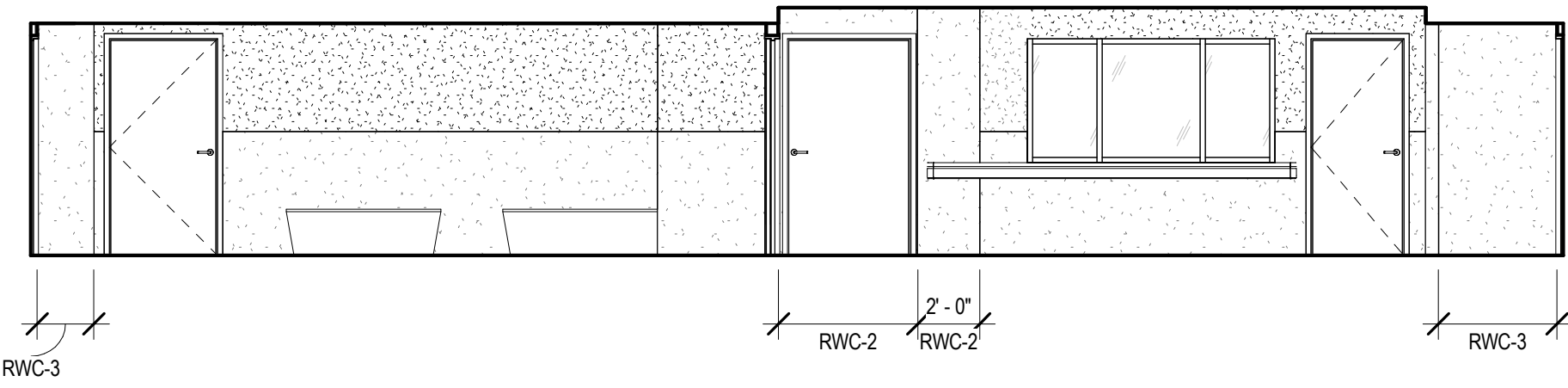
FINAL DRAWINGS SUBMITTAL

GENERAL NOTES

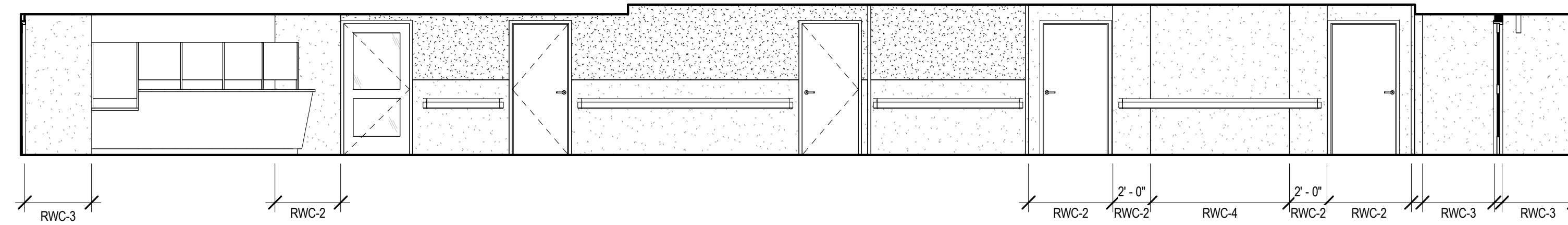
- A. REFER TO SHEET 01-13 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
- B. REFER TO 01-A50 FOR FINISH SCHEDULE AND LEGEND.



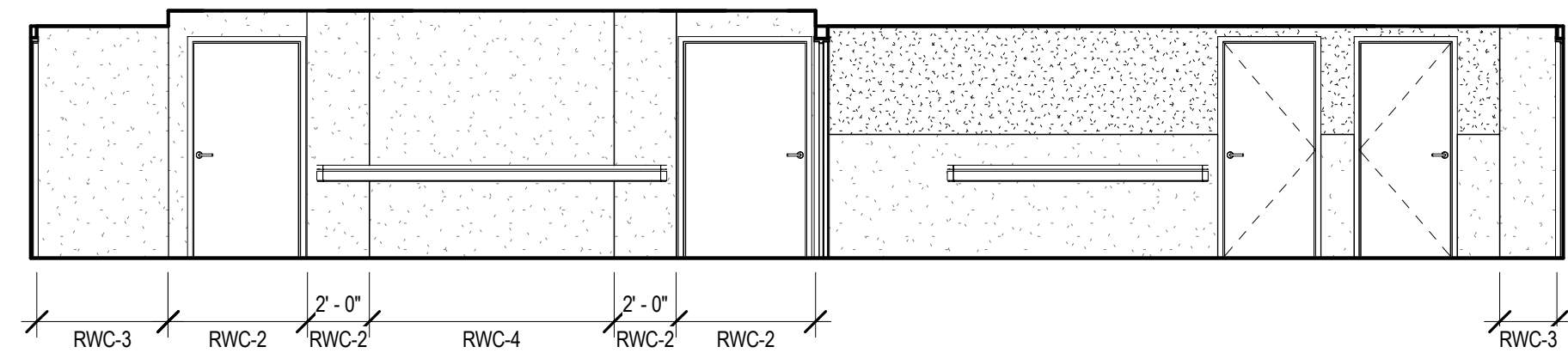
B4 FINISH ELEVATION - LOBBY C9-26 - SOUTH
3/16" = 1'-0"



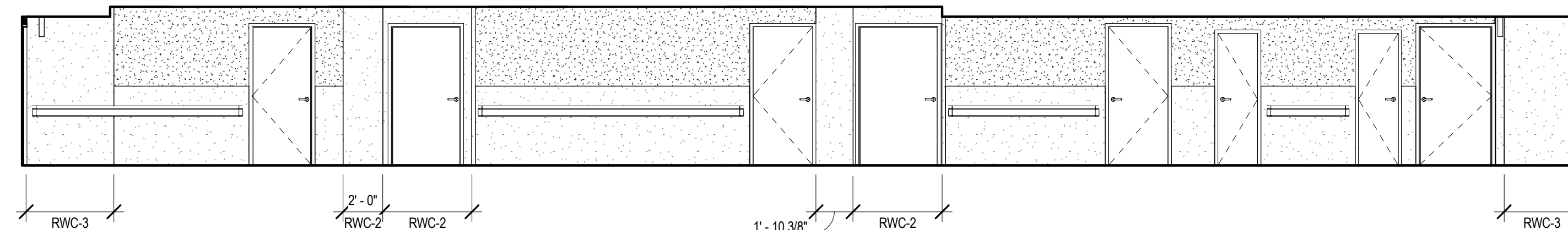
C1 FINISH ELEVATION - CORRIDORS C9-C08 & C9-C09 - NORTH
3/16" = 1'-0"



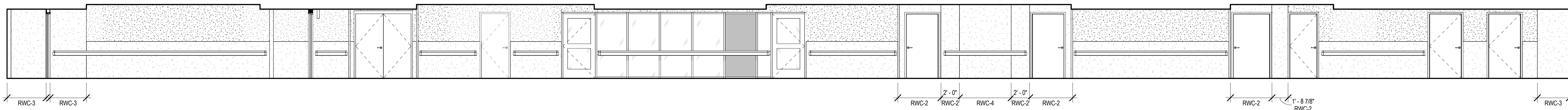
C4 FINISH ELEVATION - CORRIDOR C9-C06 - NORTH
3/16" = 1'-0"



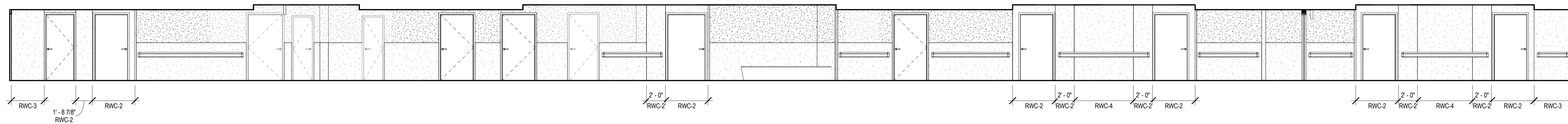
D1 FINISH ELEVATION - CORRIDORS C9-C08 & C9-C09 - SOUTH
3/16" = 1'-0"



D4 FINISH ELEVATION - CORRIDOR C9-C06 - SOUTH
3/16" = 1'-0"



E1 FINISH ELEVATION - CORRIDORS C9-C01 & C9-C03 - NORTH
3/16" = 1'-0"



F1 FINISH ELEVATION - CORRIDORS C9-C01 & C9-C03 - SOUTH
3/16" = 1'-0"

Number	Revisions	Date
0	100% CONSTRUCTION DOCUMENTS	04/18/2023

CONSULTANTS:

ARCHITECT/ENGINEERS:

 VALHALLA
 ENGINEERING
 GROUP, LLC
 750 W HAMPTON AVE
 SUITE 300
 ENGLEWOOD, CO 80110
 (720) 550-6307
 WWW.VALHALLAENGINEERING.COM
 VEG 19.25

STAMP:

U.S. Department
 of Veterans Affairs

Drawing Title
INTERIOR FINISH ELEVATIONS
 Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENTS

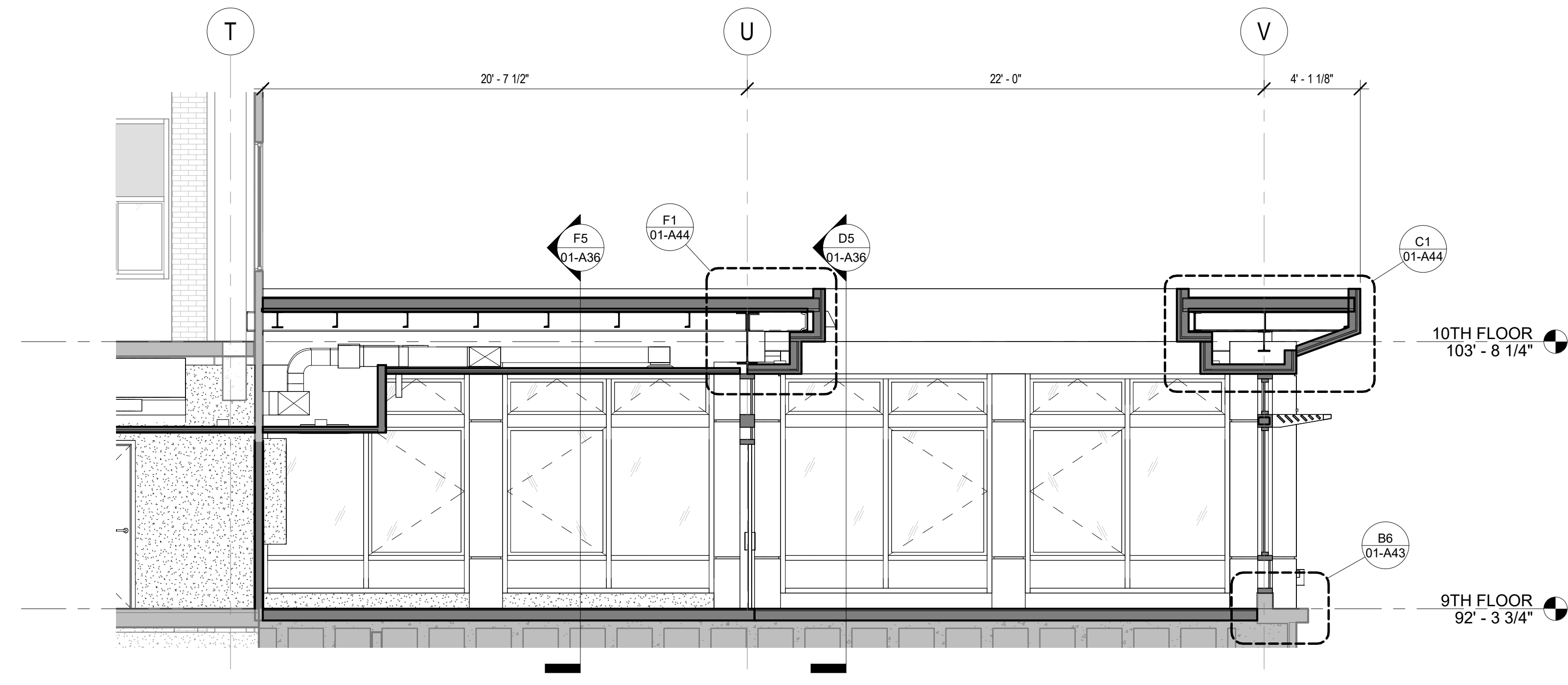
Project Title
RENOVATE 9TH FLOOR MENTAL HEALTH
 Location
 1111 EAST END BLVD, WILKES-BARRE, PA 18711
 Issue Date
 04/18/2023

Project Number
 693-19-106
 Building Number
 01
 Drawing Number
01-A35
 DWG 35 of 53

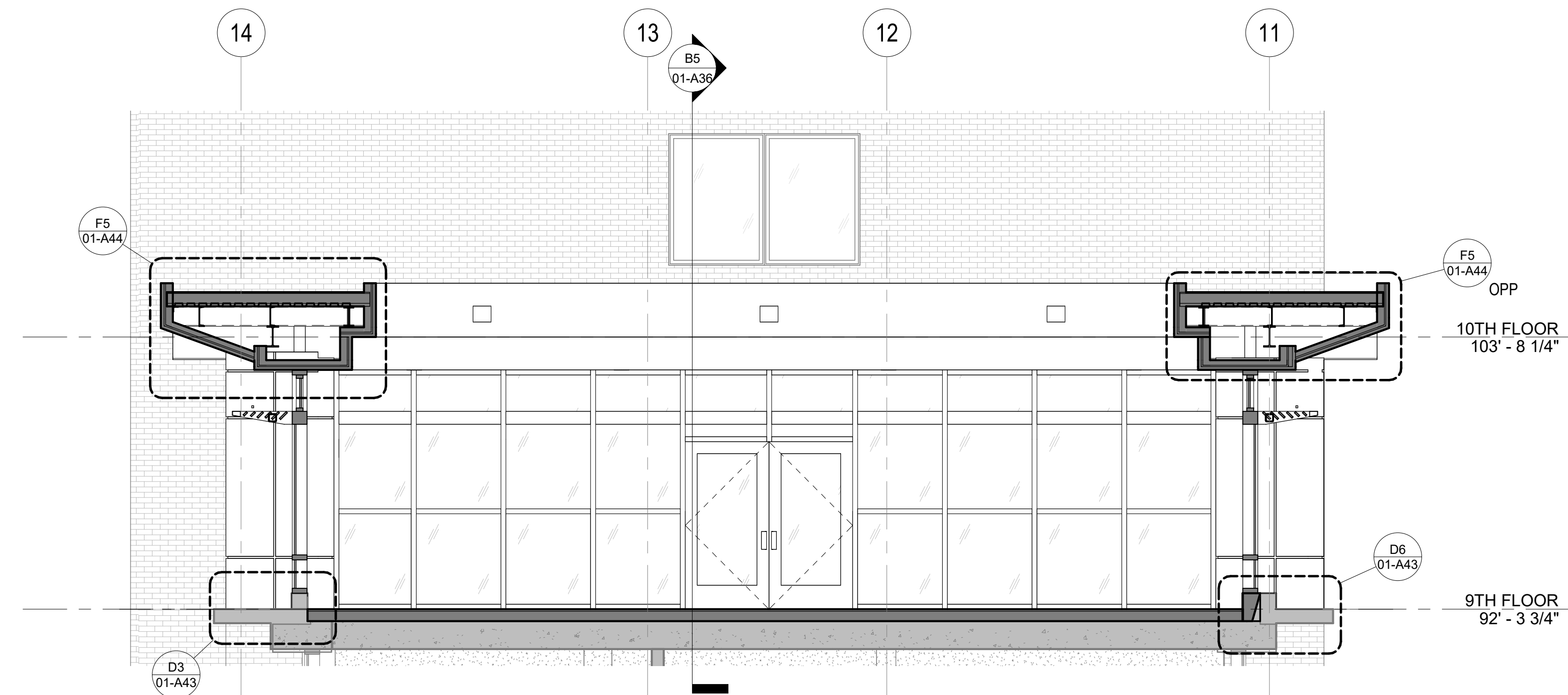
FINAL DRAWINGS SUBMITTAL

GENERAL NOTES

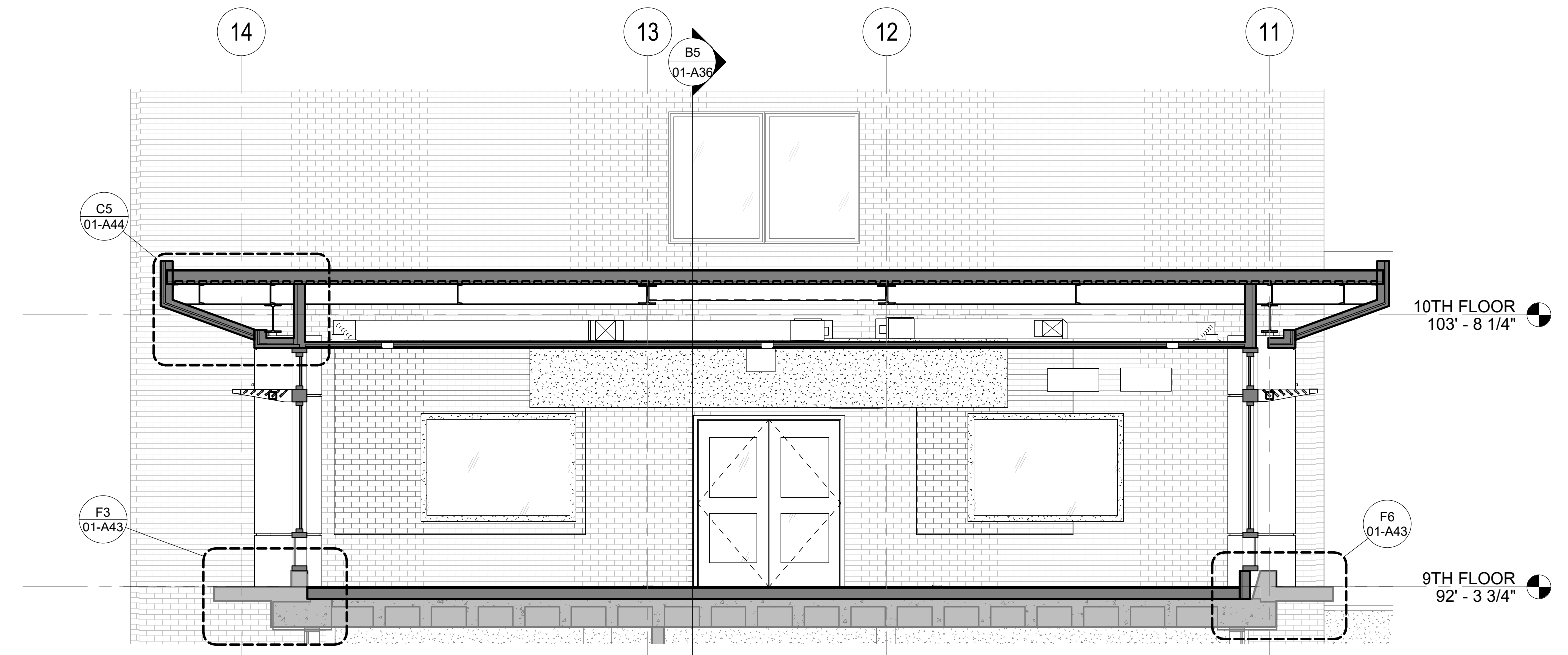
- A. REFER TO STRUCTURAL, MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS FOR MORE INFORMATION.
- B. REFER TO SHEET 01-13 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
- C. REFER TO WALL TYPES SCHEDULE SHEET FOR MORE INFORMATION REGARDING INTERIOR WALL CONSTRUCTION.



B5 BUILDING SECTION 1 @ EAST SUNROOM
1/4" = 1'-0"



D5 BUILDING SECTION 2 @ COURTYARD
1/4" = 1'-0"



F5 BUILDING SECTION 2 @ EAST SUNROOM
1/4" = 1'-0"

4/20/2023 10:11:17 AM

C:\Rev\2023\1025_ARCH\02_rmb\NISTZ\4

0 100% CONSTRUCTION DOCUMENTS 04/18/2023

CONSULTANTS:

ARCHITECT/ENGINEERS:

STAMP:

Drawing Title

BUILDING SECTIONS

Phase

100% CONSTRUCTION DOCUMENTS

Project Title

RENOVATE 9TH FLOOR MENTAL HEALTH

Project Number

693-19-106

Building Number

01

Drawing Number

01-A36

DWG 36 of 53

FINAL DRAWINGS SUBMITTAL

Number	Revisions	Date
0	100% CONSTRUCTION DOCUMENTS	04/18/2023

CONSULTANTS:

ARCHITECT/ENGINEERS:

VALHALLA ENGINEERING GROUP, LLC

750 W HAMPDEN AVE
SUITE 300
ENGLEWOOD, CO 80110
(720) 550-6307
WWW.VALHALLAENGINEERING.COM

VEG 19.25

STAMP:

U.S. Department of Veterans Affairs

Drawing Title

BUILDING SECTIONS

Approved: Project Director

Phase

100% CONSTRUCTION DOCUMENTS

Project Title

RENOVATE 9TH FLOOR MENTAL HEALTH

Location

1111 EAST END BLVD, WILKES-BARRE, PA 18711

Issue Date

04/18/2023

Checked

DR

Drawn

ZAM

Project Number

693-19-106

Building Number

01

Drawing Number

01-A36

DWG 36 of 53

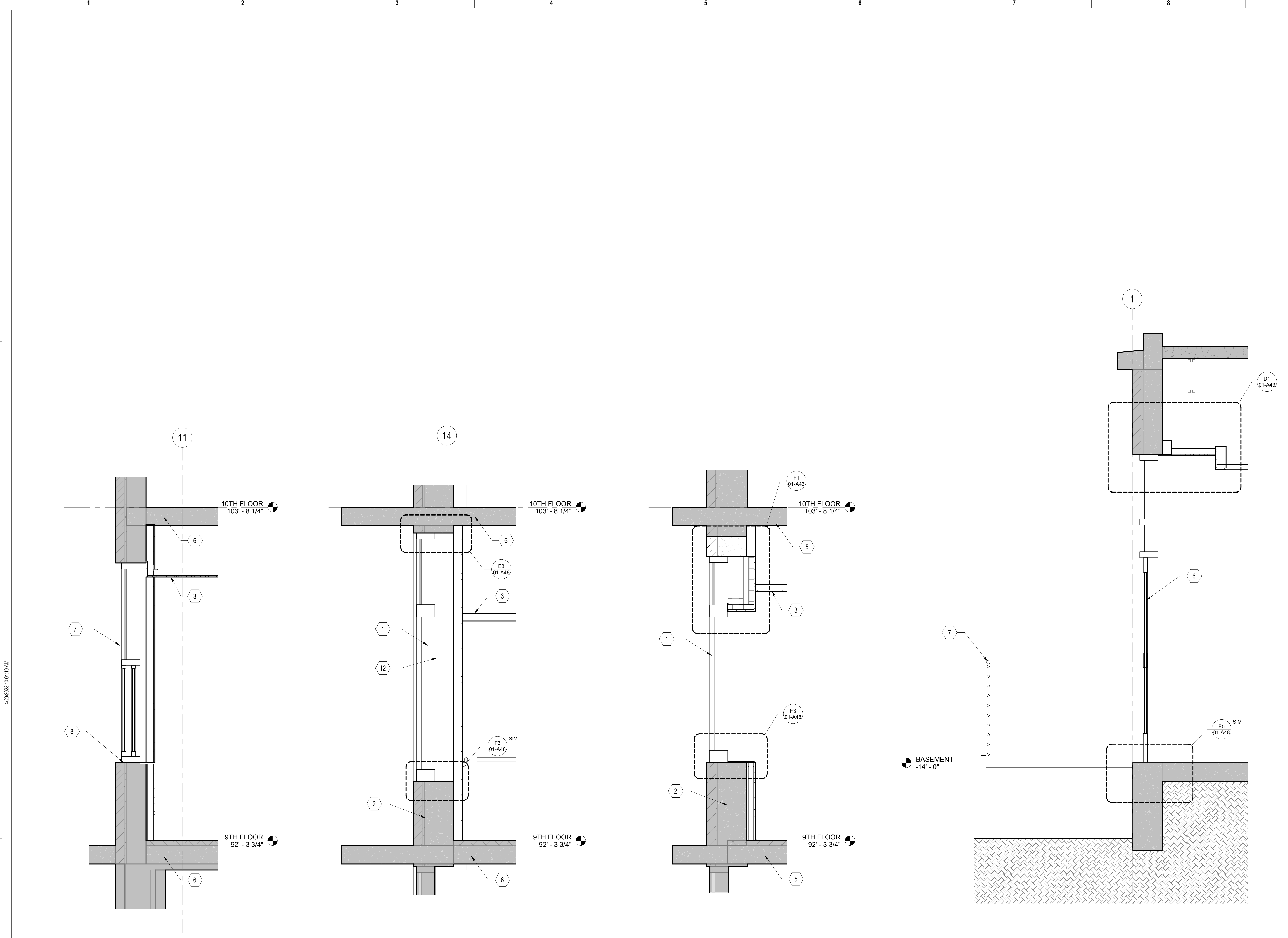
GENERAL NOTES

- A. REFER TO STRUCTURAL, MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS FOR MORE INFORMATION.
- B. REFER TO SHEET 01-13 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
- C. REFER TO WALL TYPES SCHEDULE SHEET FOR MORE INFORMATION REGARDING INTERIOR WALL CONSTRUCTION.

KEYNOTES

00

- 1 NEW WINDOW SYSTEM. WINDOWS TO HAVE INTEGRAL BLINDS BETWEEN LAYERS OF GLAZING AND INTERIOR LAYER SHALL BE LAMINATED GLASS
- 2 EXISTING EXTERIOR MASONRY WALL
- 3 SCHEDULED CEILING, RE: REFLECTED CEILING PLAN
- 4 SCHEDULED FINISH FLOOR AND WALL BASE, RE: FINISH PLANS
- 5 EXISTING CONCRETE FLOOR STRUCTURE
- 6 NEW STOREFRONT SYSTEM AND DOOR TO ALIGN WITH EXISTING WINDOWS AND MULLIONS
- 7 STEEL GUARD



F1 SECTION AT MEN'S PATIENT ROOM C9-13 - NORTH WALL
 3/4" = 1'-0"
F3 SECTION AT PATIENT TOILET ROOM C9-23A - SOUTH WALL
 3/4" = 1'-0"
F4 SECTION AT DAY/TV - SOUTH WALL
 3/4" = 1'-0"
F6 SECTION AT NEW WAREHOUSE STOREFRONT ENTRY
 3/4" = 1'-0"

0	100% CONSTRUCTION DOCUMENTS	04/18/2023
Number: Revisions:		Date:

CONSULTANTS:

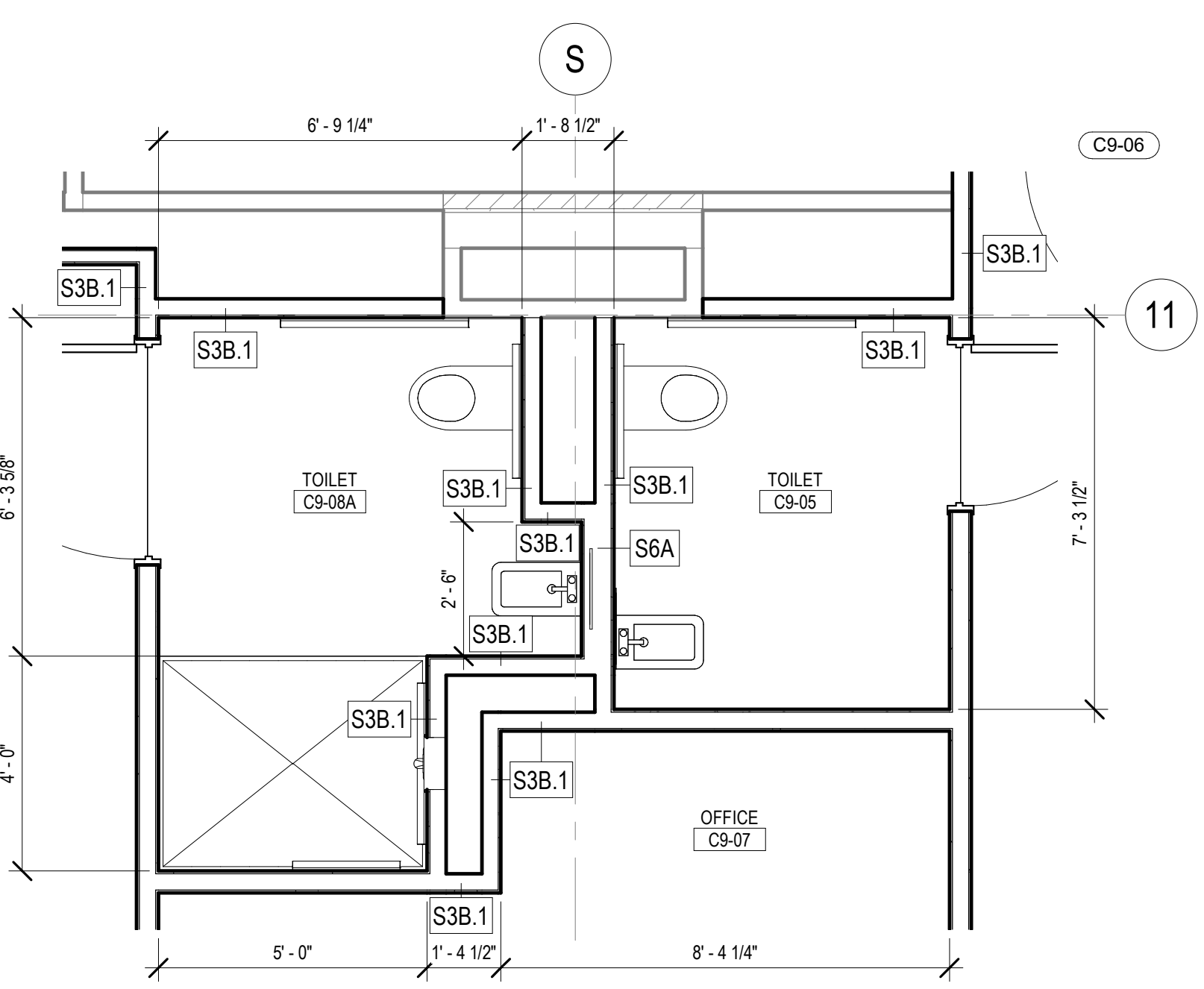
ARCHITECT/ENGINEERS:



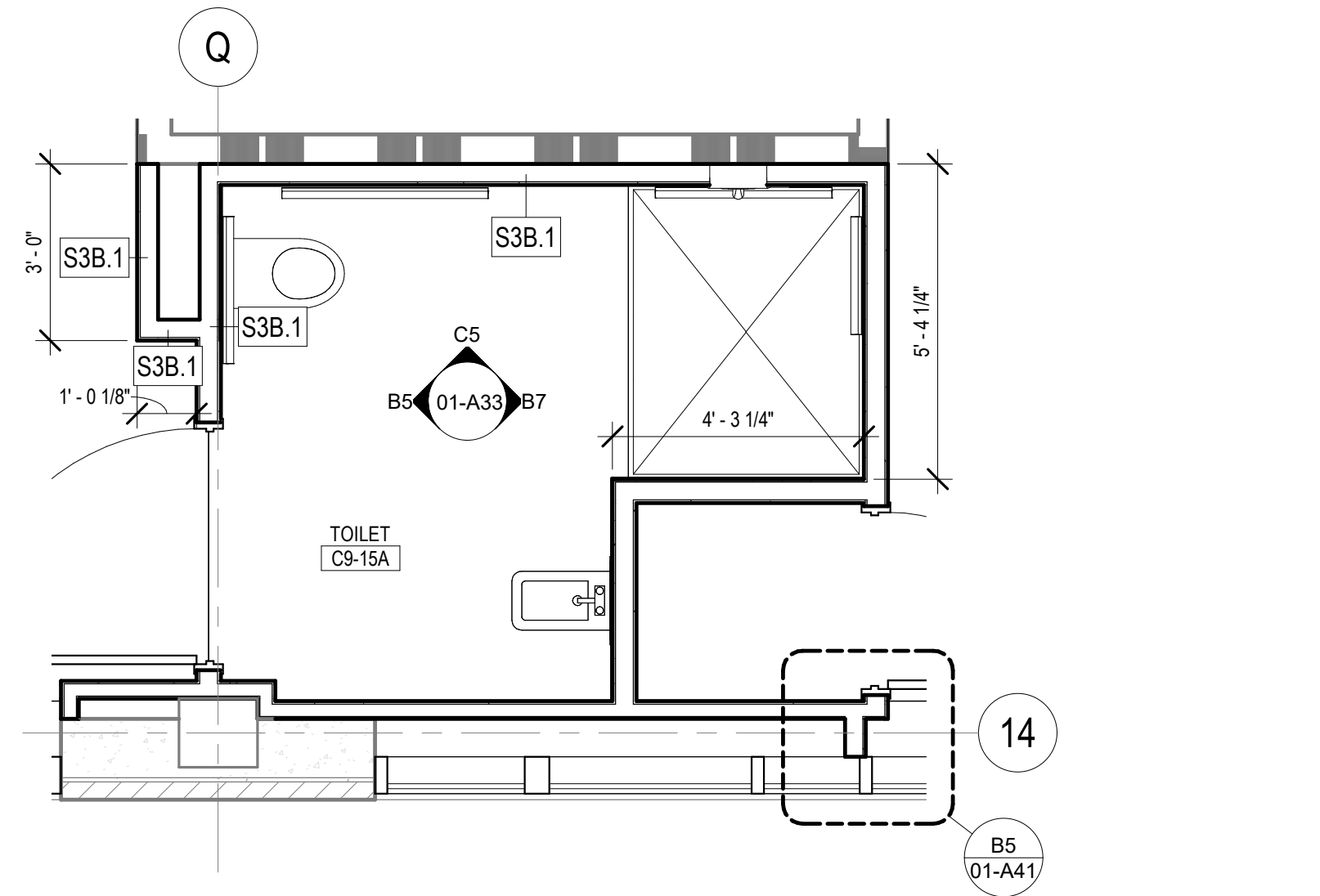
Drawing Title
WALL SECTIONS
 Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENTS

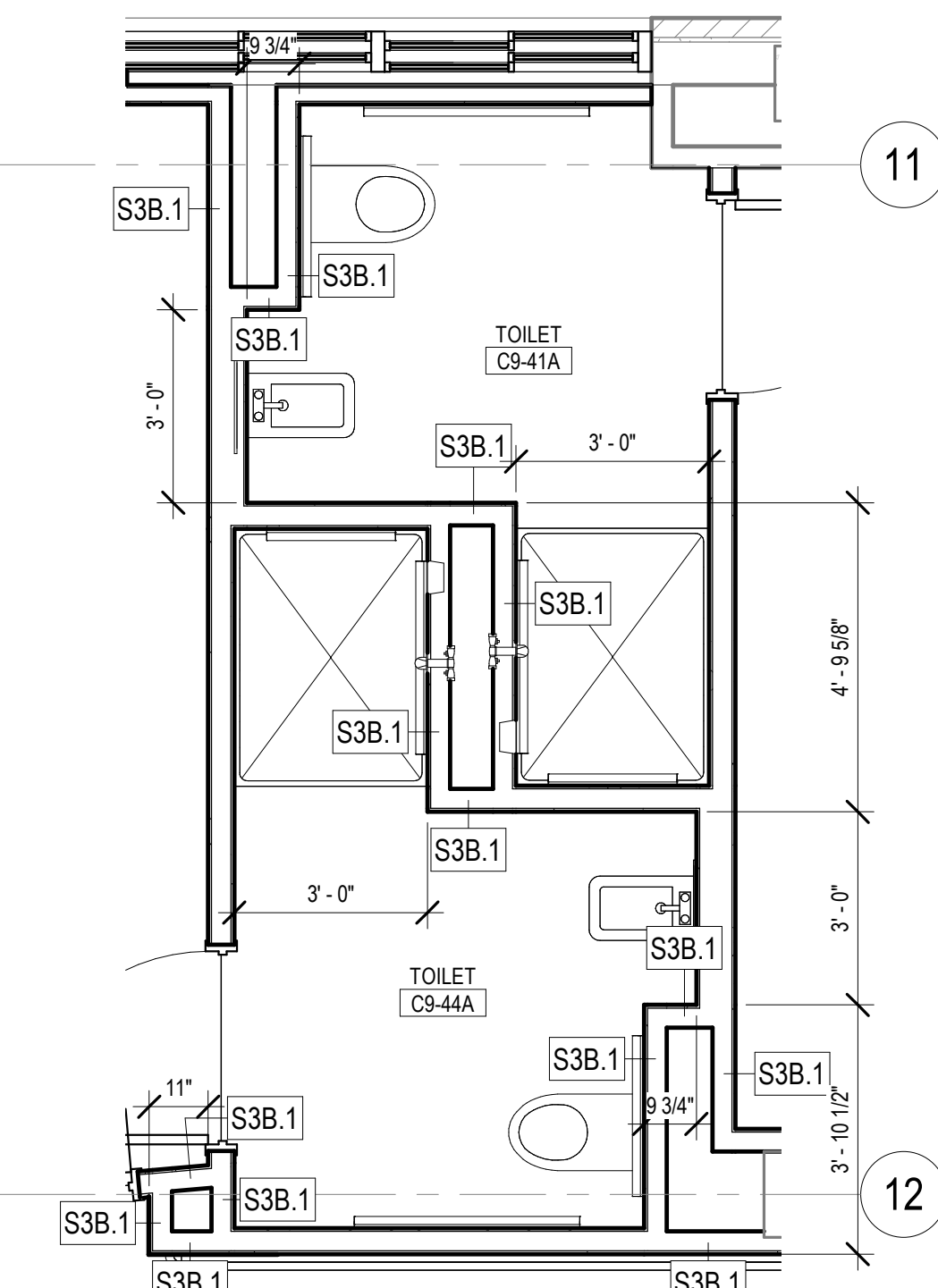
Project Title	RENOVATE 9TH FLOOR MENTAL HEALTH
Project Number	693-19-106
Building Number	01 & 17
Drawing Number	01-A37
DWG 37 of 53	
Location	1111 EAST END BLVD, WILKES-BARRE, PA 18711
Issue Date	04/18/2023
Checked	DR
Drawn	ZAM



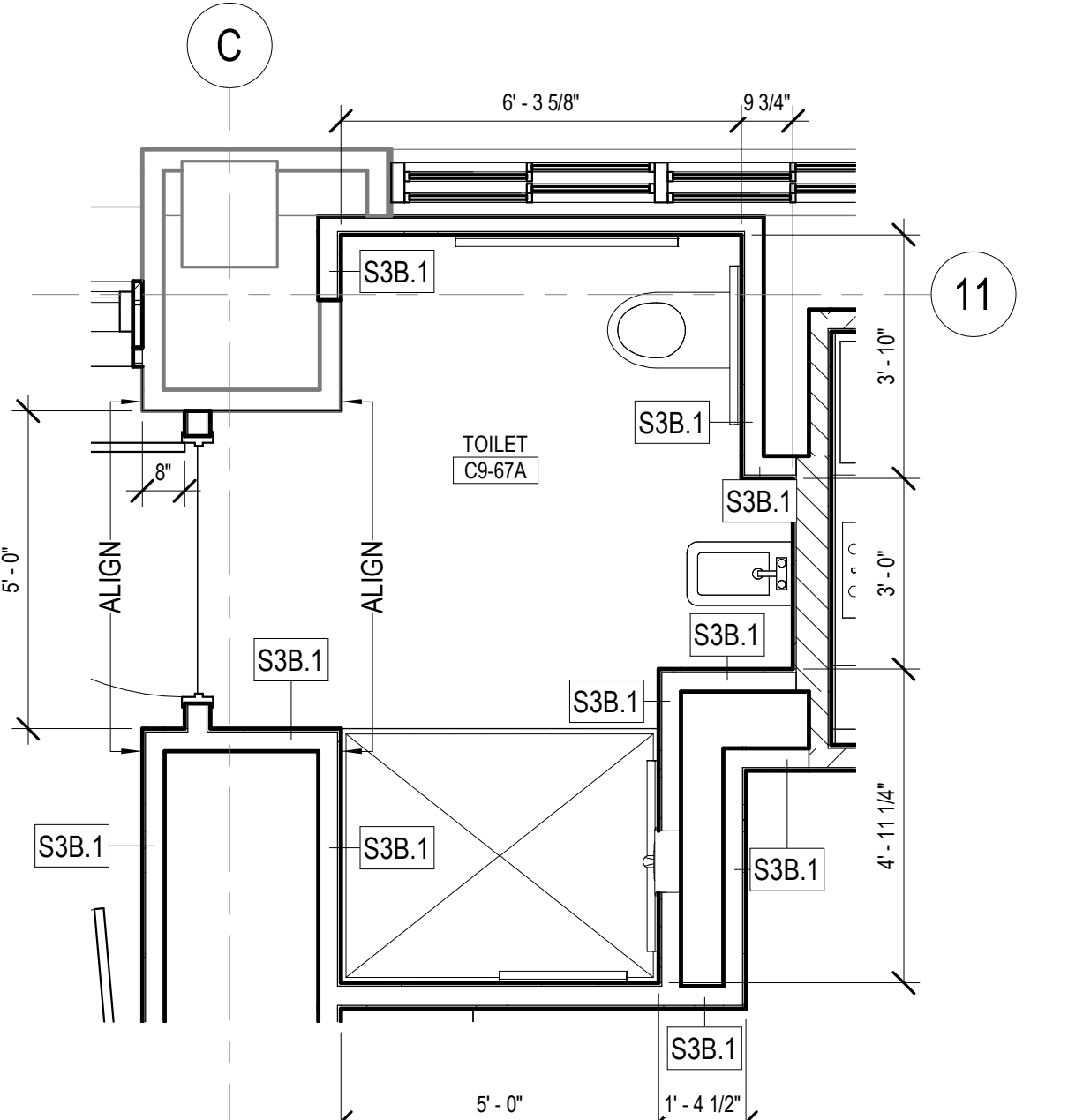
B3 ENLARGED RESTROOM PLAN - C9-05 AND C9-08A
3/8" = 1'-0"



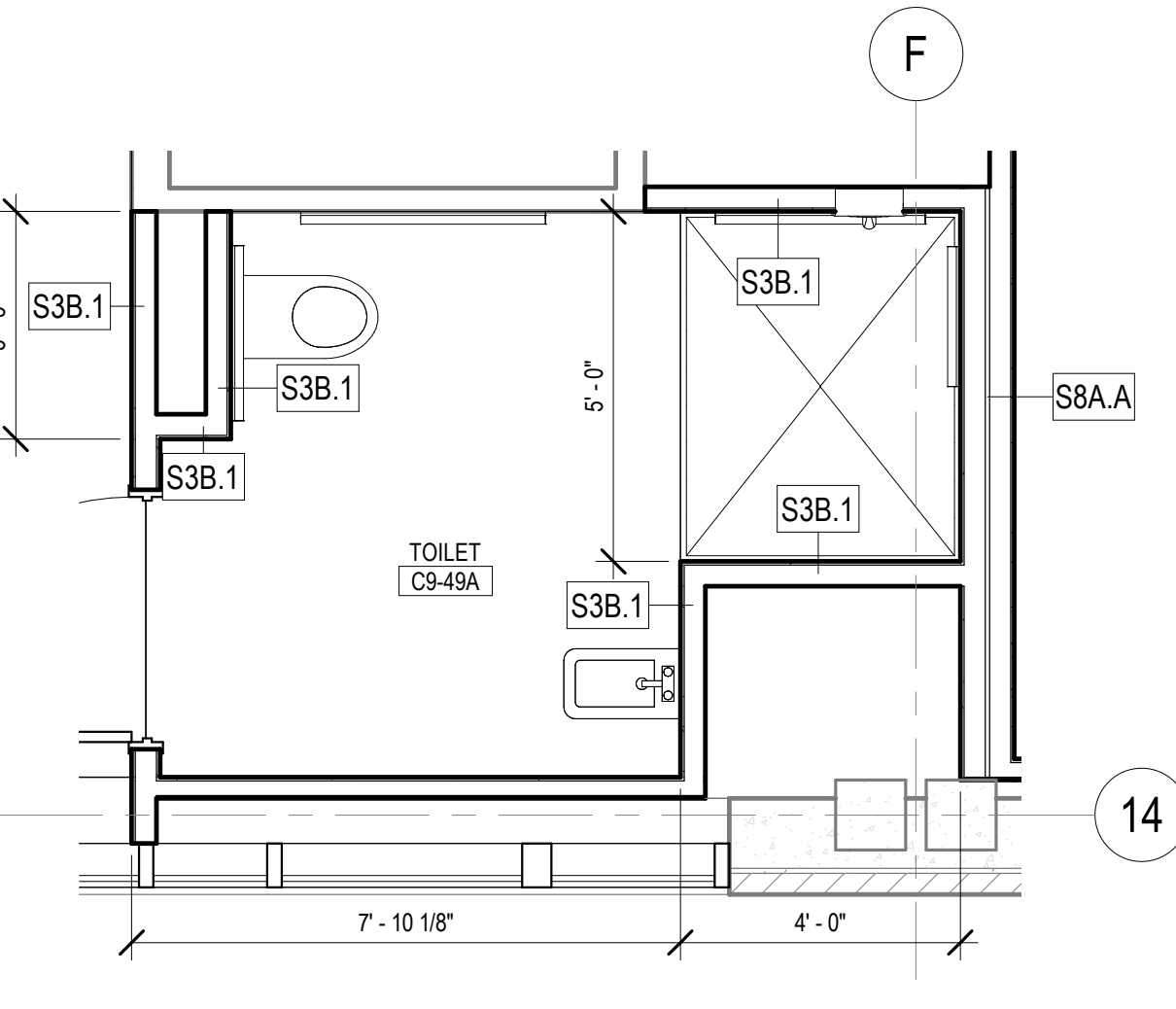
D3 ENLARGED RESTROOM PLAN - C9-15A
3/8" = 1'-0"



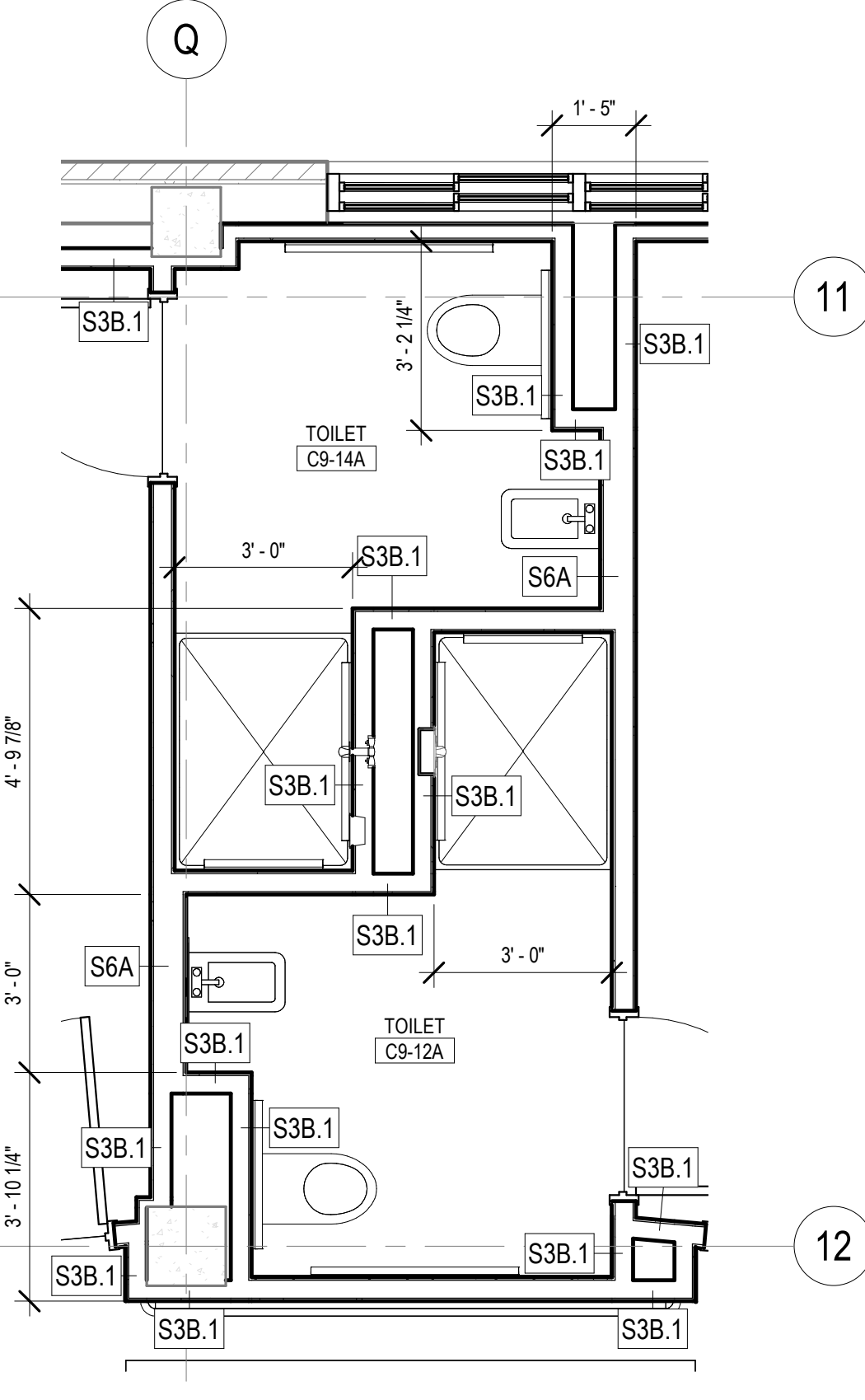
D5 ENLARGED RESTROOM PLAN - C9-41A AND C9-44A
3/8" = 1'-0"



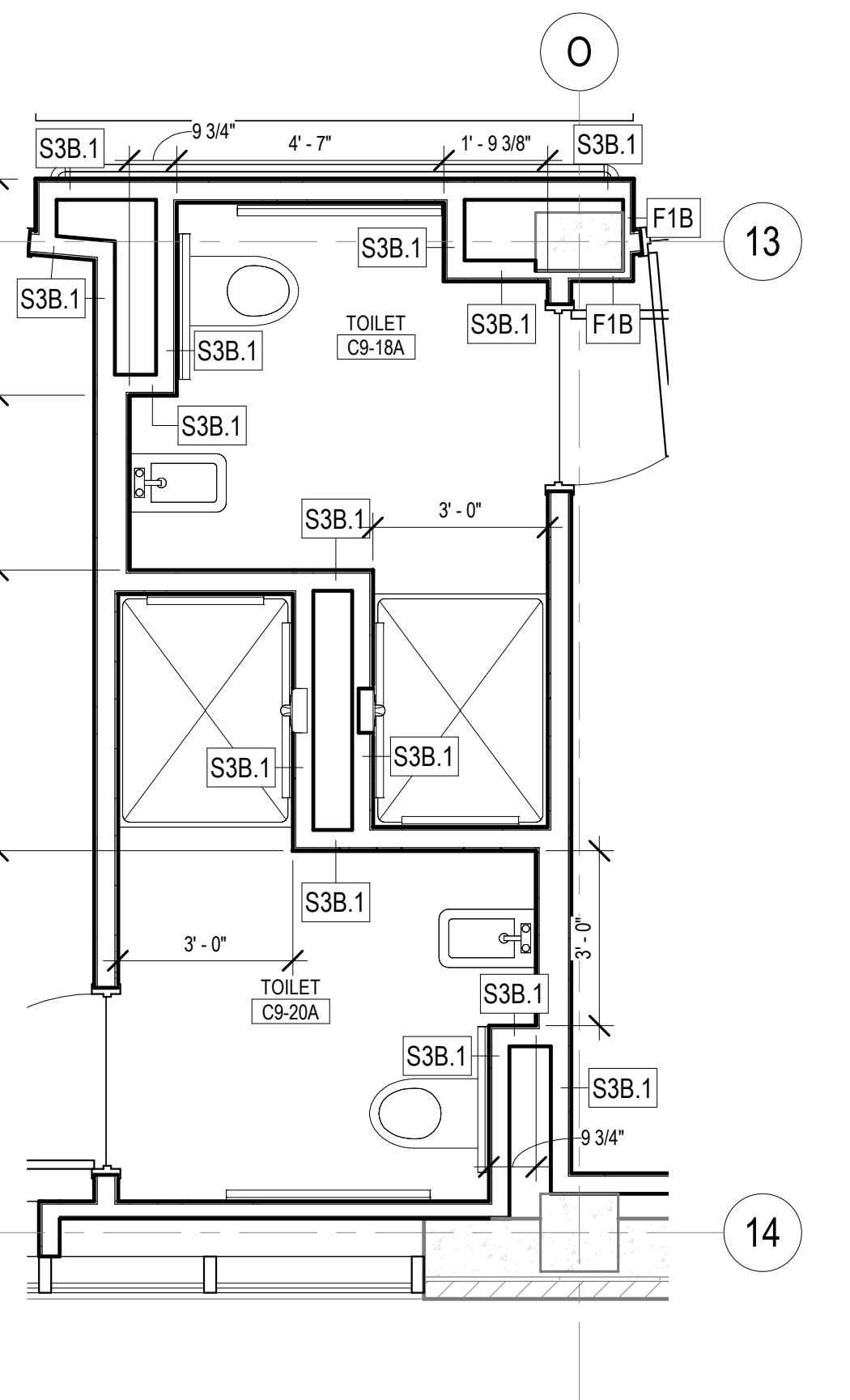
B7 ENLARGED RESTROOM PLAN - C9-67A
3/8" = 1'-0"



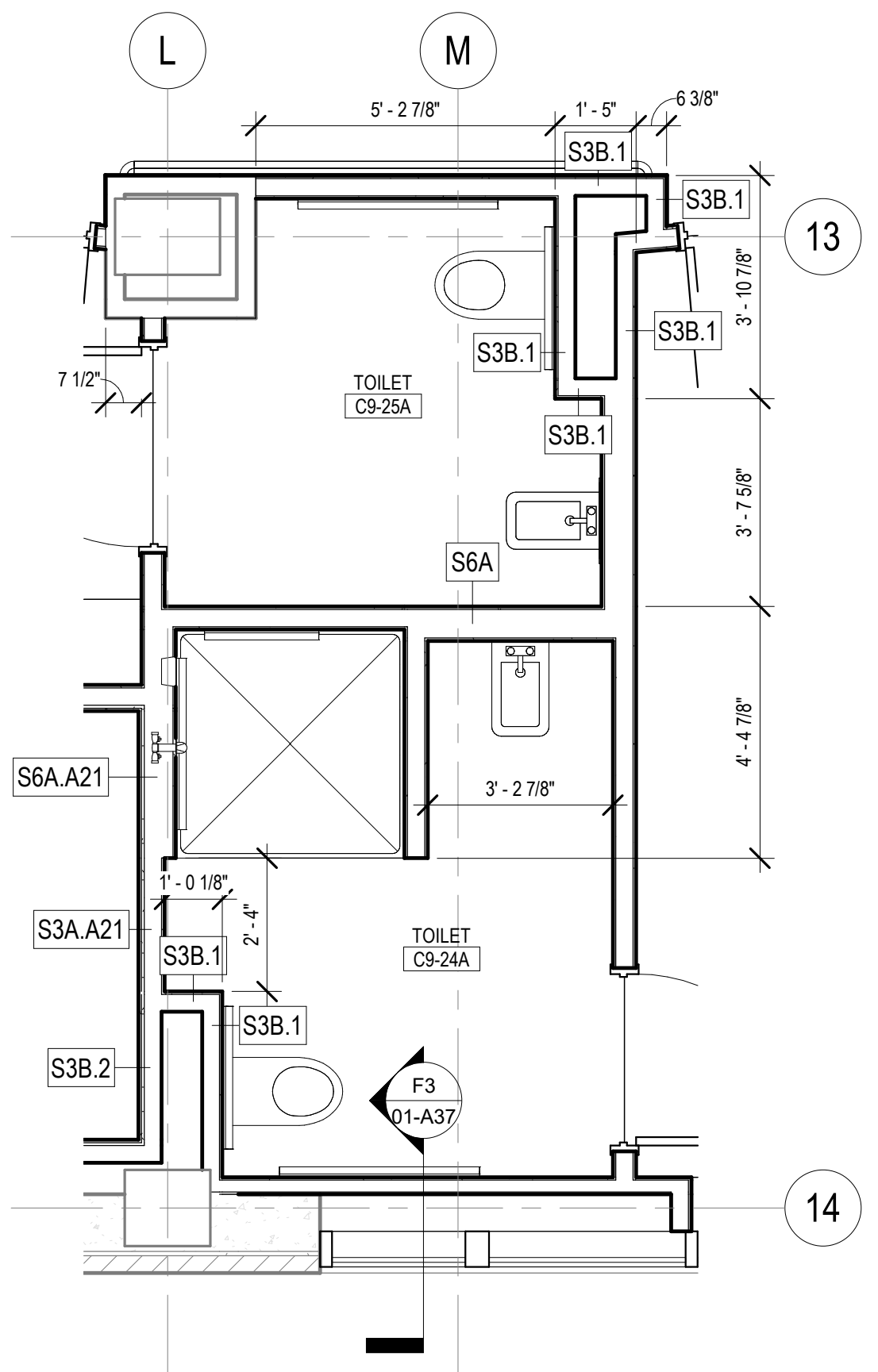
D7 ENLARGED RESTROOM PLAN - C9-49A
3/8" = 1'-0"



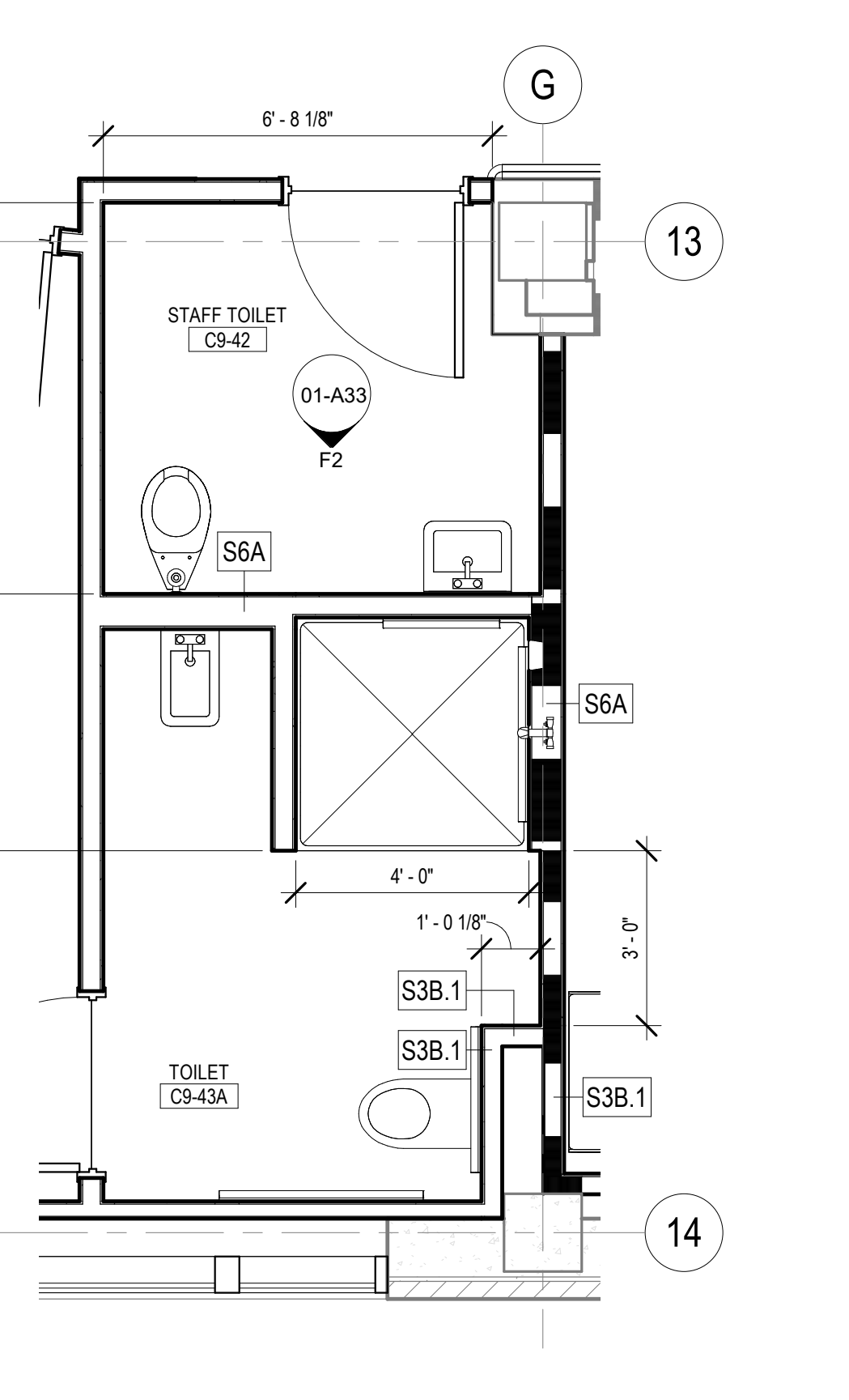
D1 ENLARGED RESTROOM PLAN - C9-12A AND C9-14A
3/8" = 1'-0"



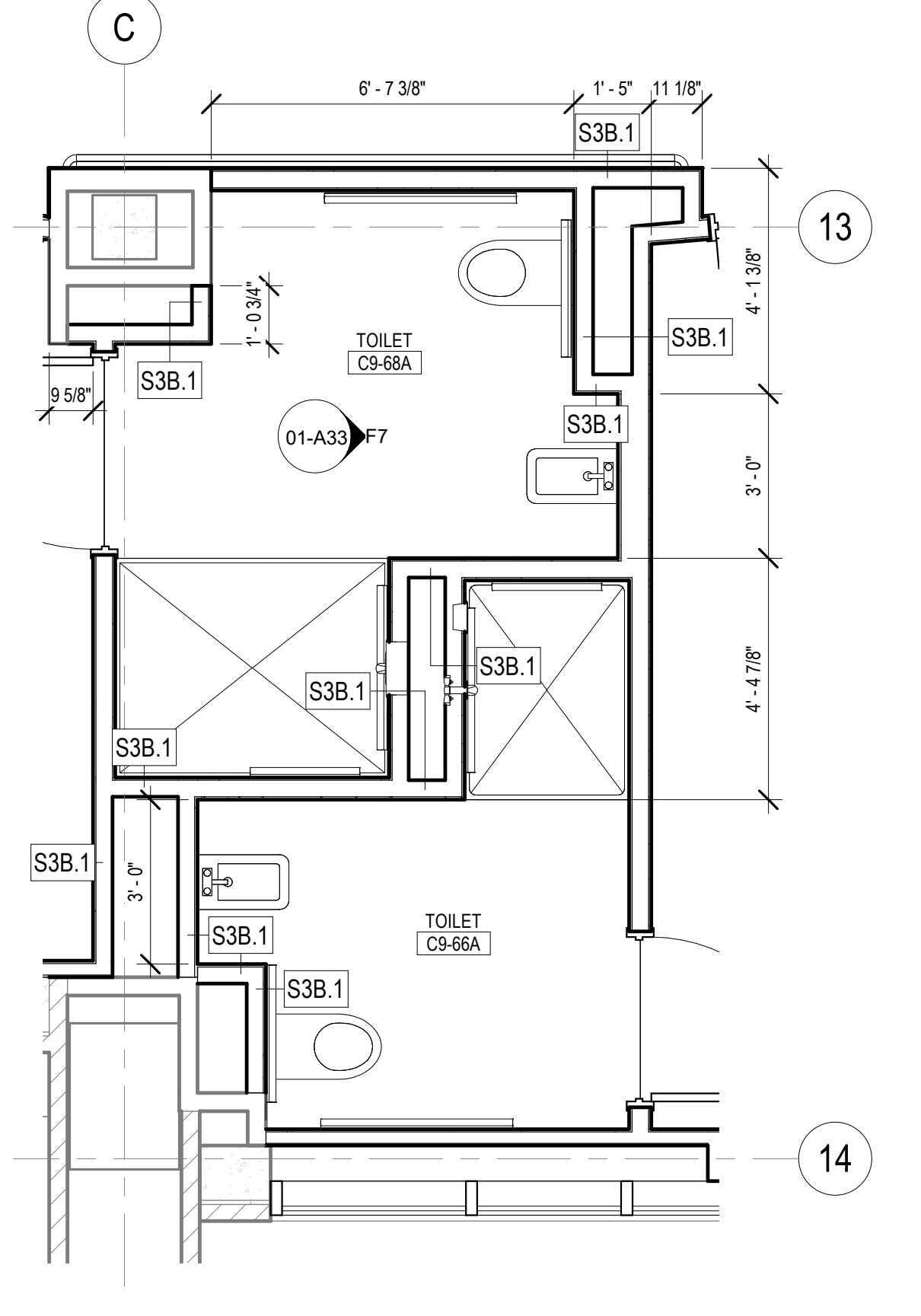
F1 ENLARGED RESTROOM PLAN - C9-18A AND C9-20A
3/8" = 1'-0"



F3 ENLARGED RESTROOM PLAN - C9-24A AND C9-25A
3/8" = 1'-0"



F5 ENLARGED RESTROOM PLAN - C9-42 AND C9-43A
3/8" = 1'-0"



F7 ENLARGED RESTROOM PLAN - C9-66A AND C9-68A
3/8" = 1'-0"

- GENERAL NOTES**
- A. REFER TO STRUCTURAL, MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS FOR MORE INFORMATION.
 - B. REFER TO SHEET 01-13 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
 - C. REFER TO SHEET 01-14 ACCESSIBILITY GUIDELINES FOR MOUNTING HEIGHTS OF FIXTURES AND ACCESSORIES.
 - D. ALIGN NEW WALLS WITH ADJACENT EXISTING WALLS WHERE NEW WALL EXTENDS IN THE SAME DIRECTION.
 - E. ALIGN CENTER OF DEMISING WALLS OR FINISH FACE OF CHASE WALLS WITH CENTER OF WINDOW MULLION, UNLESS NOTED OTHERWISE.
 - F. PARTITIONS TO BE TYPE S3A, UNLESS NOTED OTHERWISE. FURRING ALONG EXTERIOR WALLS TO BE S2B.1, UNLESS NOTED OTHERWISE.
 - G. REFER TO WINDOW TYPES FOR DIMENSIONS AND ADDITIONAL INFORMATION.

KEYNOTES 00

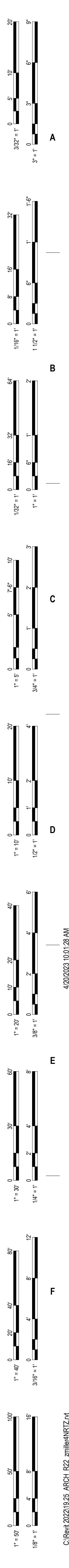
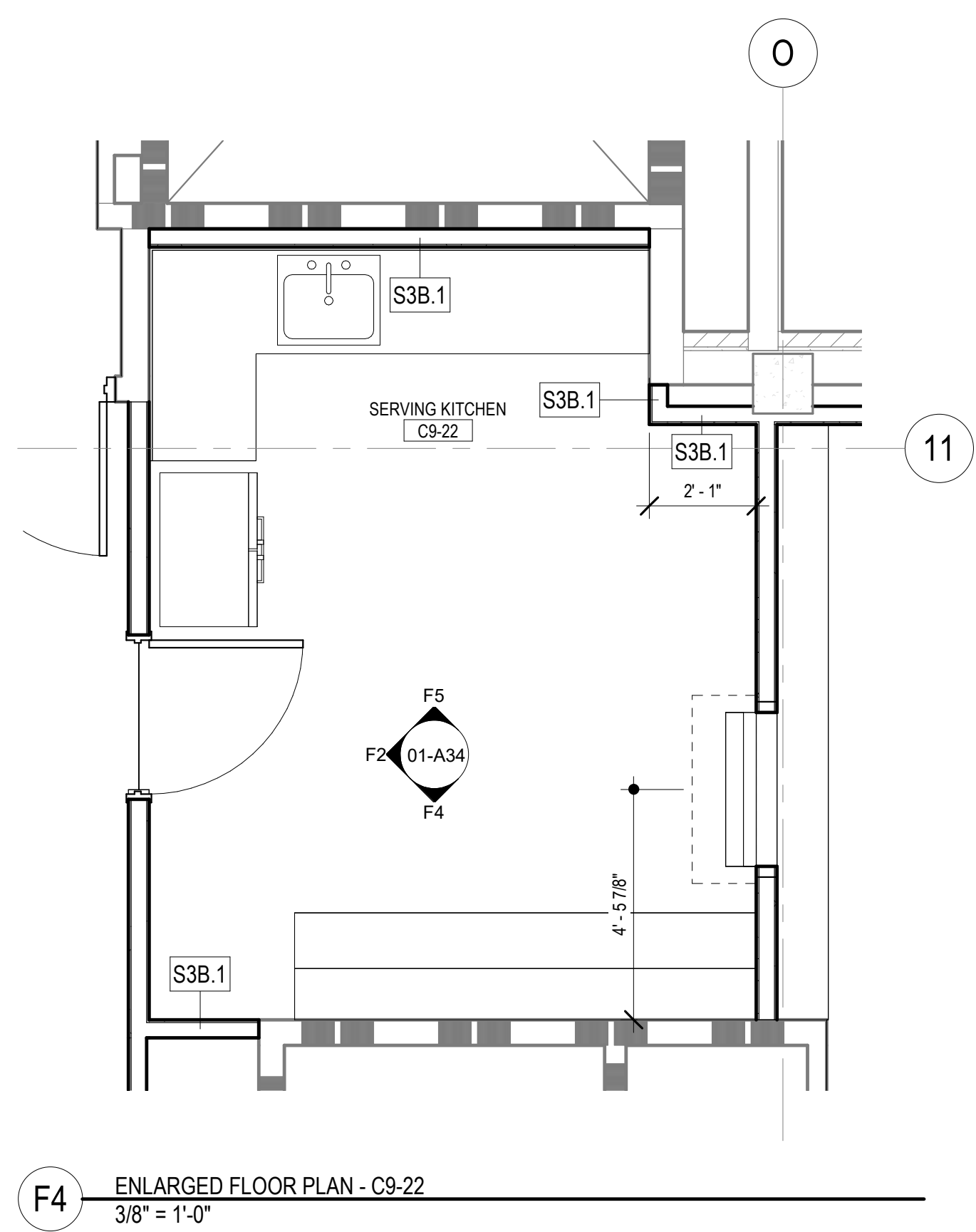
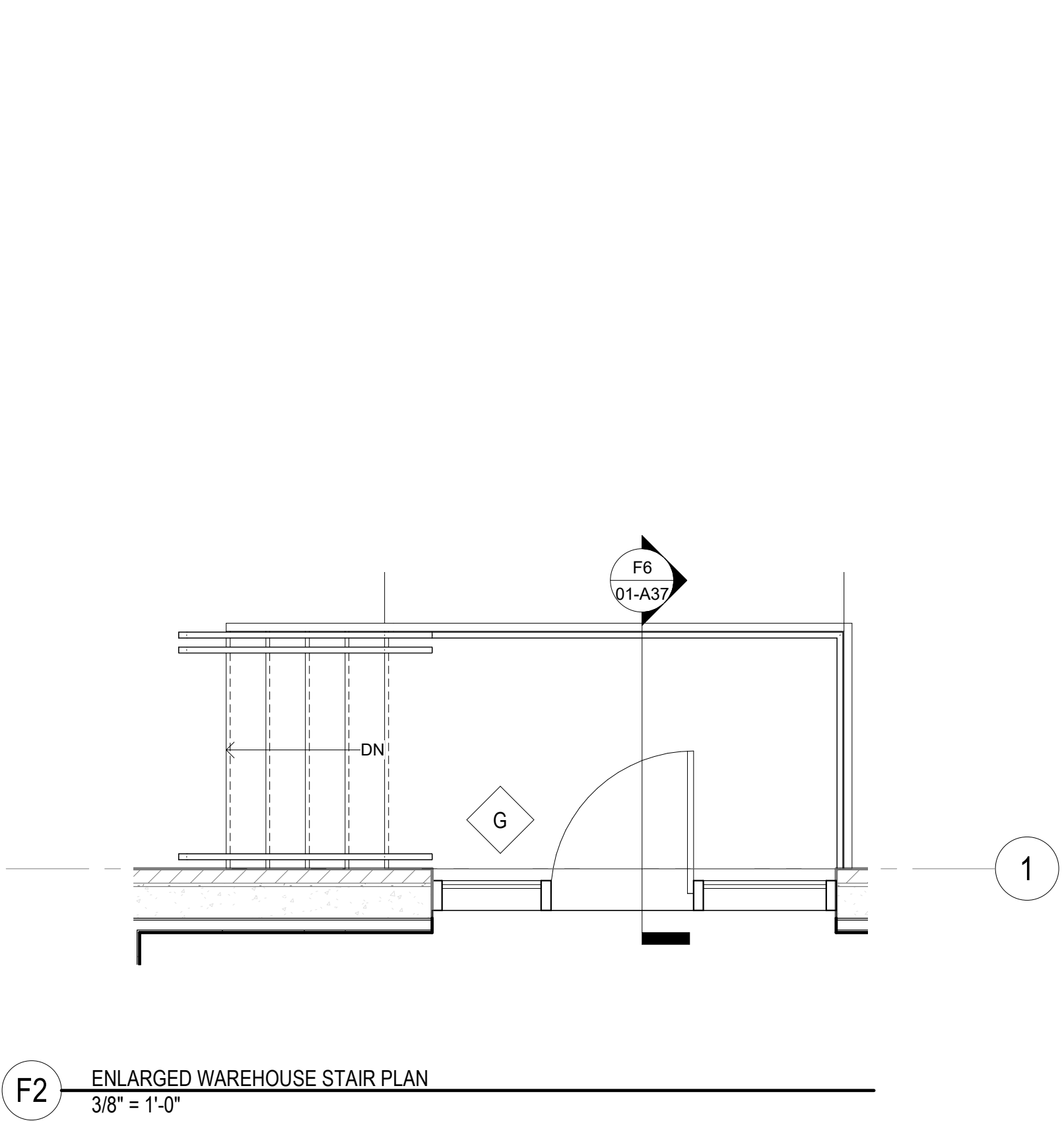
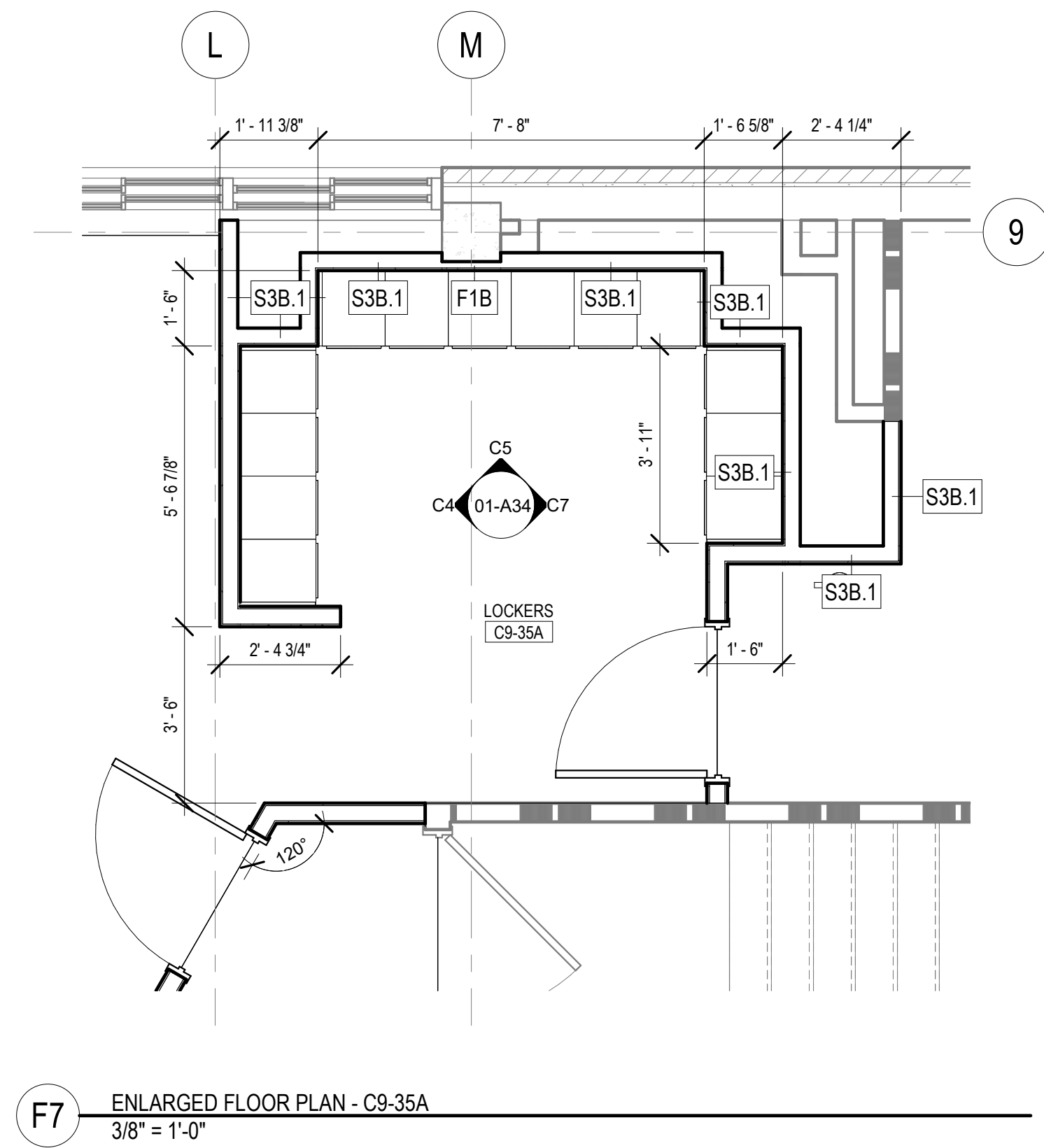
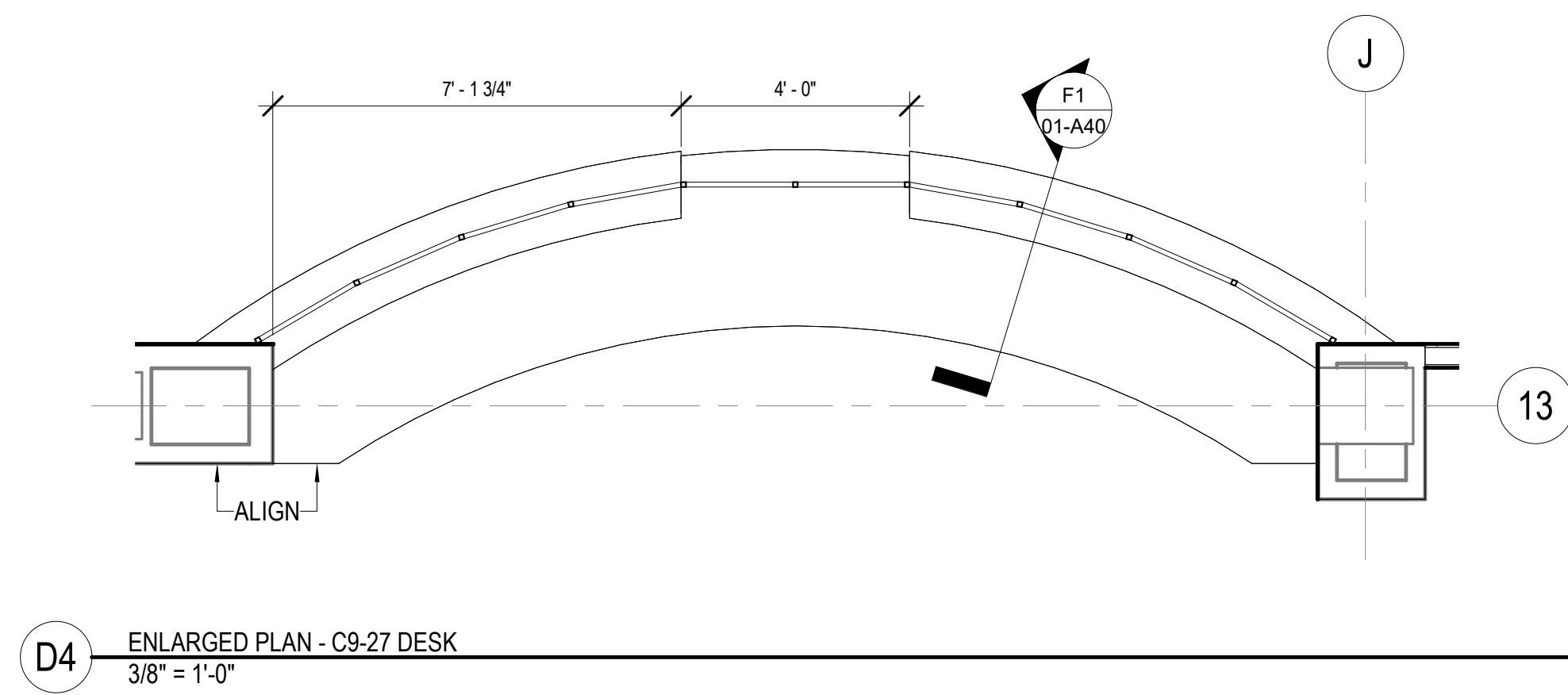
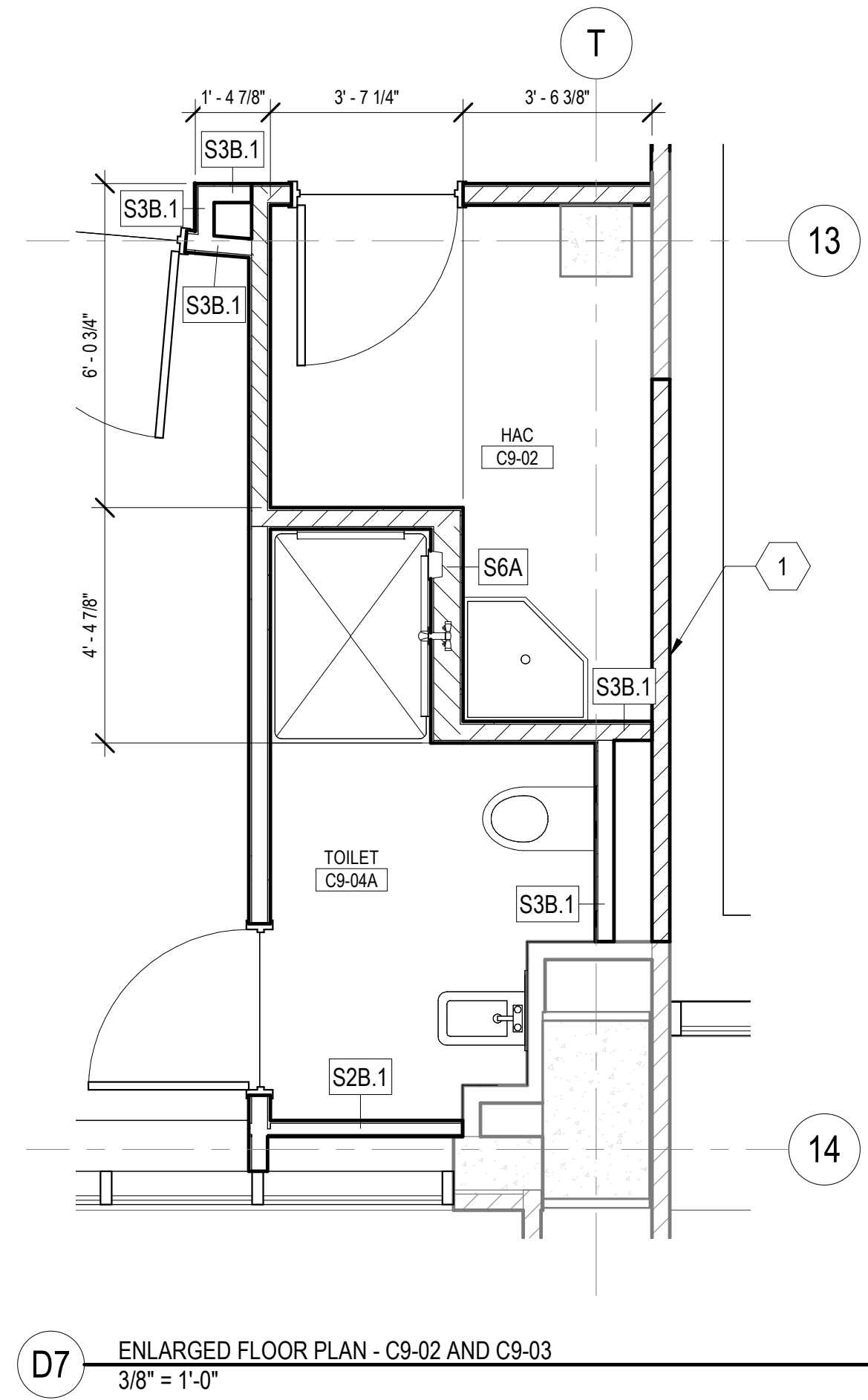
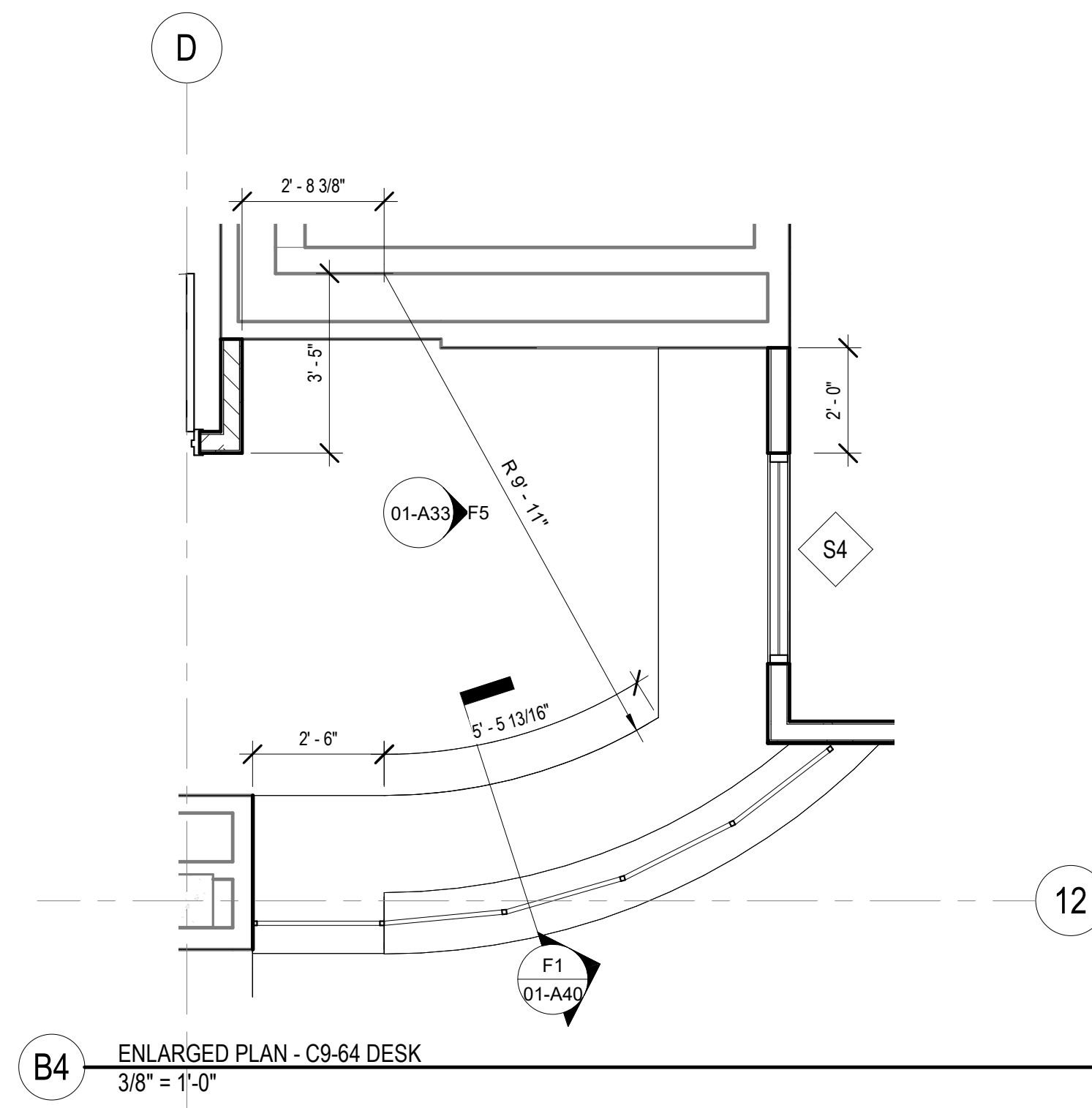
CONSULTANTS: 	ARCHITECT/ENGINEERS: VALHALLA ENGINEERING GROUP, LLC <small>750 W HAMPOEN AVE SUITE 300 ENGLEWOOD, CO 80110 (720) 550-6307 WWW.VALHALLAENGINEERING.COM</small>	STAMP: 	Drawing Title ENLARGED FLOOR PLANS	Phase 100% CONSTRUCTION DOCUMENTS	Project Title RENOVATE 9TH FLOOR MENTAL HEALTH	Project Number 693-19-106
			Approved: Project Director	Location 1111 EAST END BLVD, WILKES-BARRE, PA 18711	Building Number 01	
			Number: Revisions: Date:	Issue Date 04/18/2023	Drawing Number 01-A38 DWG 38 of 53	

GENERAL NOTES

- A. REFER TO STRUCTURAL, MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS FOR MORE INFORMATION.
- B. REFER TO SHEET 01-13 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
- C. REFER TO SHEET 01-14 ACCESSIBILITY GUIDELINES FOR MOUNTING HEIGHTS OF FIXTURES AND ACCESSORIES.
- D. ALIGN NEW WALLS WITH ADJACENT EXISTING WALLS WHERE NEW WALL EXTENDS IN THE SAME DIRECTION.
- E. ALIGN CENTER OF DEMISING WALLS OR FINISH FACE OF CHASE WALLS WITH CENTER OF WINDOW MULLION, UNLESS NOTED OTHERWISE.
- F. PARTITIONS TO BE TYPE S3A, UNLESS NOTED OTHERWISE. FURRING ALONG EXTERIOR WALLS TO BE S2B.1, UNLESS NOTED OTHERWISE.
- G. REFER TO WINDOW TYPES FOR DIMENSIONS AND ADDITIONAL INFORMATION.

KEYNOTES

- 1 INFILL EXISTING WINDOW OPENING WITH WALL TO MATCH ADJACENT

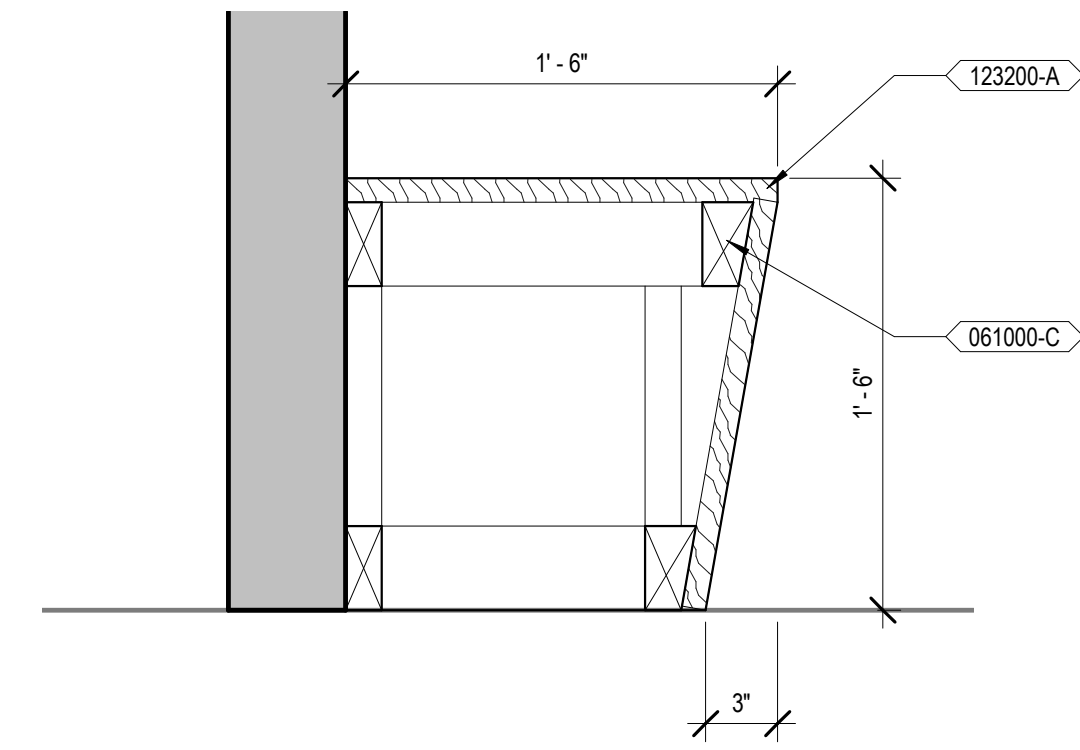


0 100% CONSTRUCTION DOCUMENTS 04/18/2023 Date:	CONSULTANTS:	ARCHITECT/ENGINEERS: VALHALLA ENGINEERING GROUP, LLC 750 W HAMPODEN AVE SUITE 300 ENGLEWOOD, CO 80110 (720) 550-6307 WWW.VALHALLAENGINEERING.COM VEG 19.25	STAMP: 		Drawing Title ENLARGED FLOOR PLANS	Phase 100% CONSTRUCTION DOCUMENTS	Project Title RENOVATE 9TH FLOOR MENTAL HEALTH	Project Number 693-19-106
					Approved: Project Director	Location 1111 EAST END BLVD, WILKES-BARRE, PA 18711	Building Number 01	Issue Date 04/18/2023

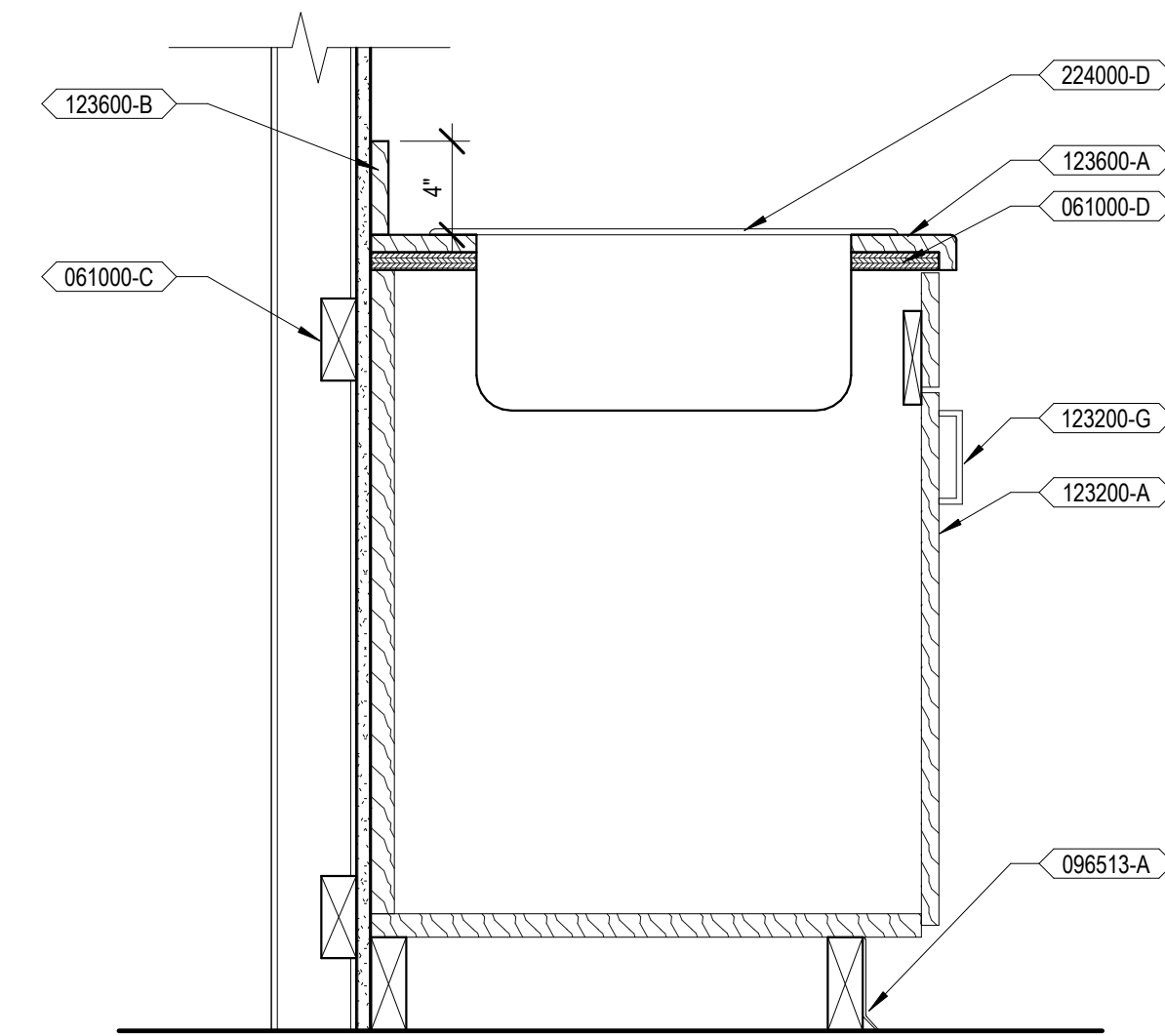
FINAL DRAWINGS SUBMITTAL

GENERAL NOTES

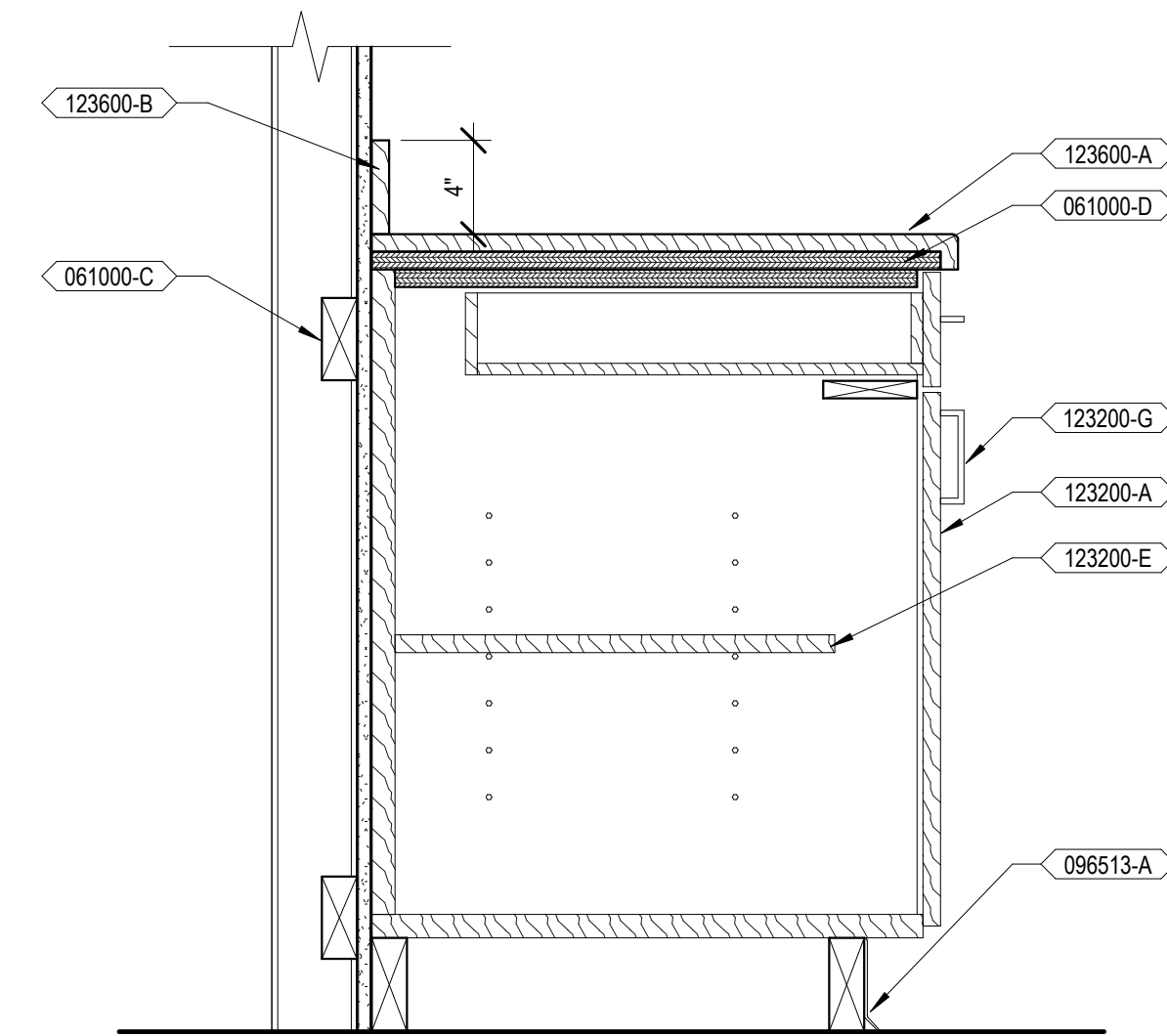
- A. REFER TO FINISH LEGEND AND FINISH SCHEDULE FOR SPECIFIC FINISH INFORMATION.
- B. ALL MILLWORK/ CASEWORK CONSTRUCTION SHALL MEET AWI PREMIUM STANDARDS, UNLESS NOTED OR SPECIFIED OTHERWISE.
- C. ALL EXPOSED MILLWORK/ CASEWORK SURFACES SHALL BE FINISHED W/ PLASTIC LAMINATE TO MATCH ADJACENT PLASTIC LAMINATE SURFACES, UNLESS NOTED OTHERWISE.
- D. ALL CASEWORK INTERIORS SHALL BE WHITE MELAMINE, UNLESS NOTED OTHERWISE.
- E. ALL FILLER PANELS SHALL BE 1-1/2 INCH WIDE MINIMUM, FINISHED TO MATCH ADJACENT FINISH SURFACES, AND SCRIBED TO FIT ADJACENT WALL, UNLESS NOTED OTHERWISE.
- F. ALL BACKSPLASH FINISHES SHALL MATCH COUNTERTOP MATERIAL AND FINISH, UNLESS NOTED OTHERWISE. PLASTIC LAMINATE SIDE/BACKSPLASHES TO HAVE SELF EDGE LAMINATE, UNLESS NOTED OTHERWISE.
- G. CONTRACTOR SHALL APPLY CLEAR MILDEW RESISTANT SILICONE SEALANT WHERE BACKSPLASH MEETS WALL AND COUNTERTOP.
- H. THE UNDERSIDE OF COUNTERTOPS WITH KNEE OPENINGS, MUST HAVE A WHITE MELAMINE FINISH, UNLESS NOTED OTHERWISE.
- I. WATER AND SUPPLY DRAIN PIPES UNDER LAVATORIES AND SINKS SHALL BE INSULATED OR OTHERWISE CONFIGURED TO PROTECT AGAINST CONTACT. THERE SHALL BE NO SHARP OF ABRASIVE SURFACES UNDER LAVATORIES AND SINKS.



B7 CORRIDOR BENCH DETAIL
1 1/2" = 1'-0"



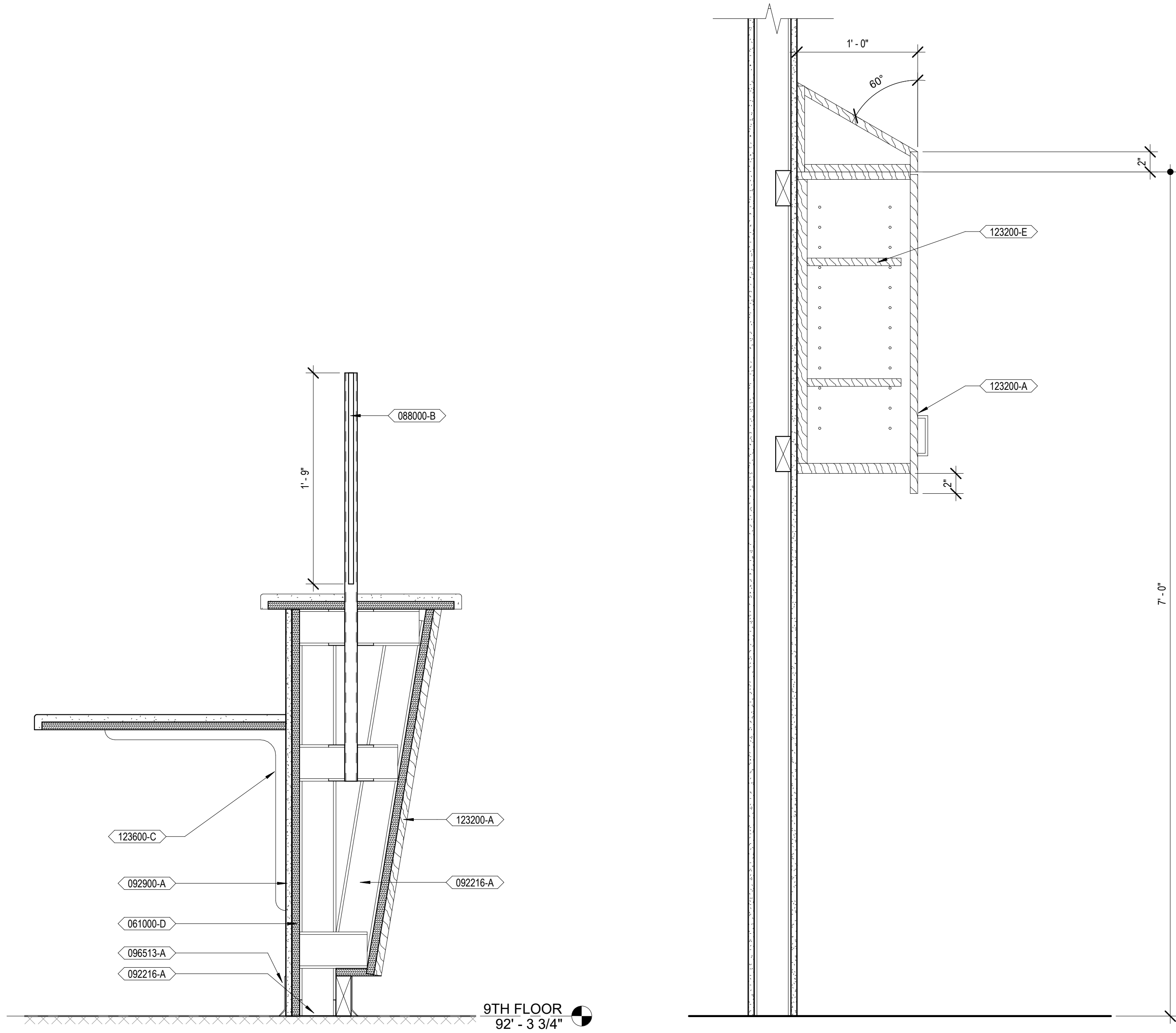
D7 CASEWORK SECTION - CDS 152
1 1/2" = 1'-0"



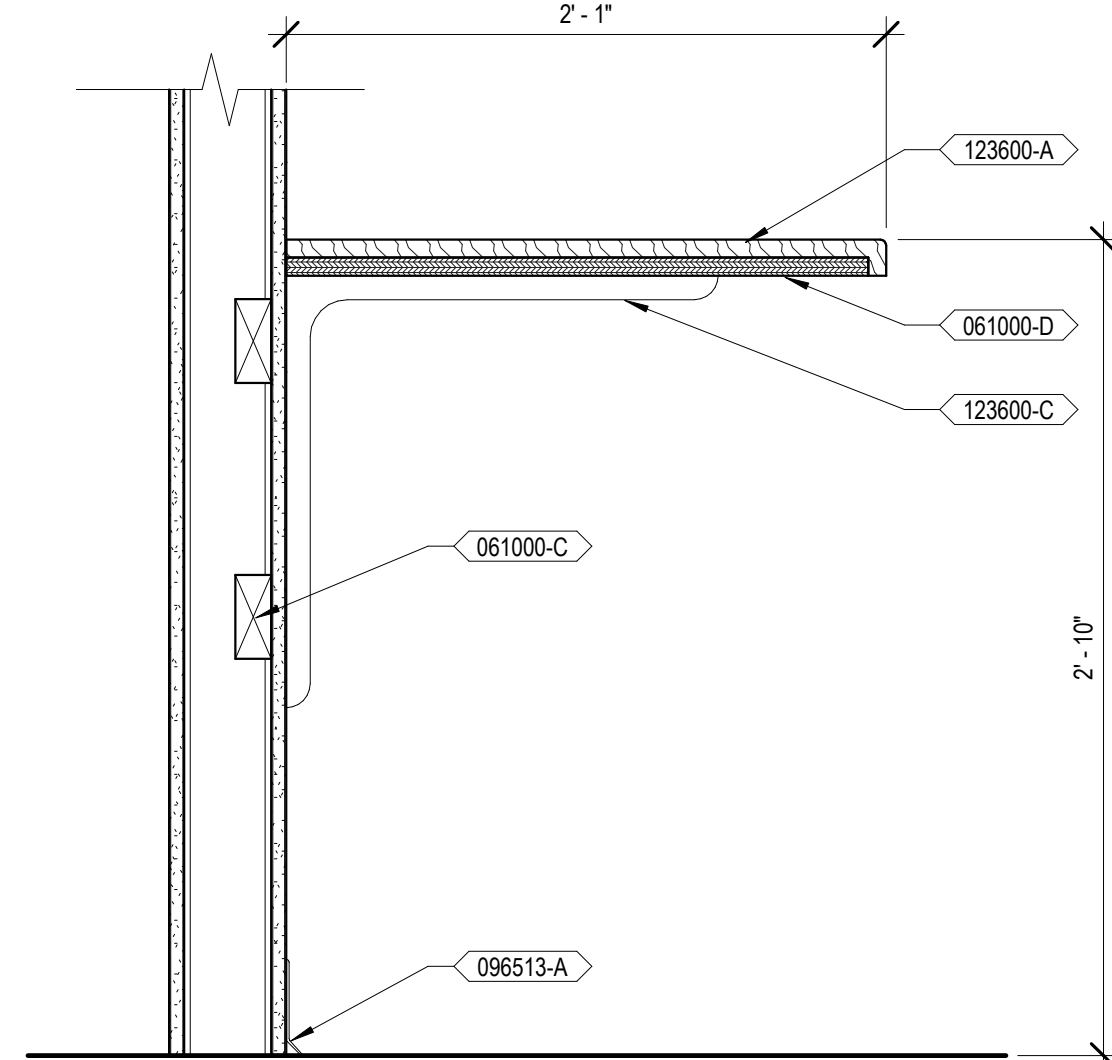
F7 CASEWORK SECTION - CDS 211 & 222
1 1/2" = 1'-0"

KEYNOTES

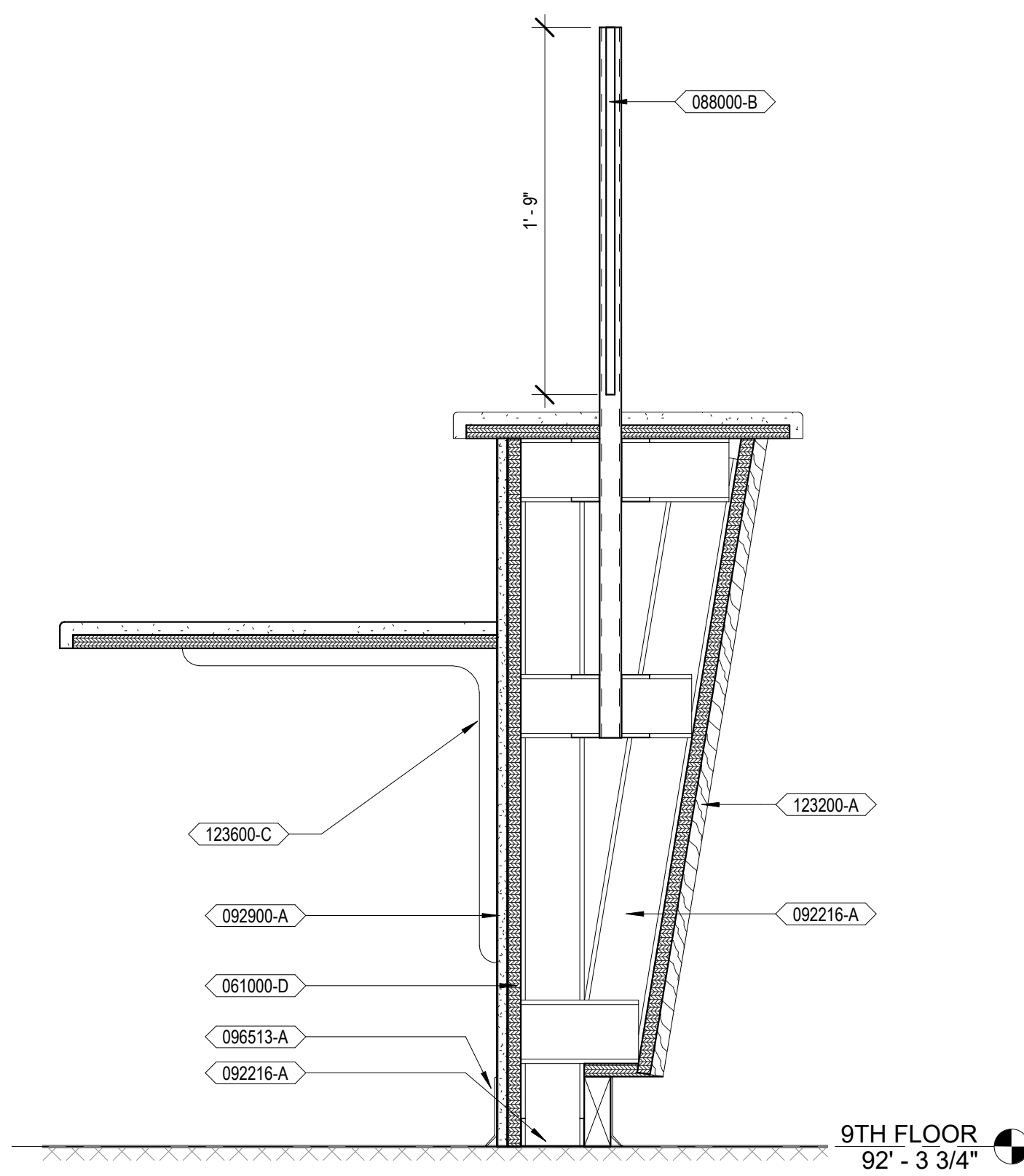
- 061000-C WOOD BLOCKING
- 061000-D PLYWOOD SHEATHING
- 088000-B SECURITY GLAZING
- 092216-A METAL STUDS, RE WALL TYPE
- 092900-A GYPSUM BOARD
- 096513-A RESILIENT BASE, RE FINISH SCHEDULE
- 123200-A PLASTIC LAMINATE CASEWORK
- 123200-E ADJUSTABLE SHELF
- 123200-G WIRE PULL
- 123600-A PLASTIC LAMINATE COUNTERTOP
- 123600-B PLASTIC LAMINATE BACKSPLASH
- 123600-C COUNTER BRACKET
- 224000-D HAND SINK, RE PLUMBING



F3 CASEWORK SECTION - CDS 301 & 302
1 1/2" = 1'-0"



F5 CASEWORK SECTION - CDS 900
1 1/2" = 1'-0"



F1 CASEWORK SECTION - NURSE STATION
1 1/2" = 1'-0"

Number	Revisions	Date
0	100% CONSTRUCTION DOCUMENTS	04/18/2023

CONSULTANTS:

ARCHITECT/ENGINEERS:

 VALHALLA
 ENGINEERING
 GROUP, LLC
 750 W HAMPTON AVE
 SUITE 300
 ENGLEWOOD, CO 80110
 (720) 590-6307
 WWW.VALHALLAENGINEERING.COM

STAMP:

 VEG 19.25

U.S. Department
 of Veterans Affairs

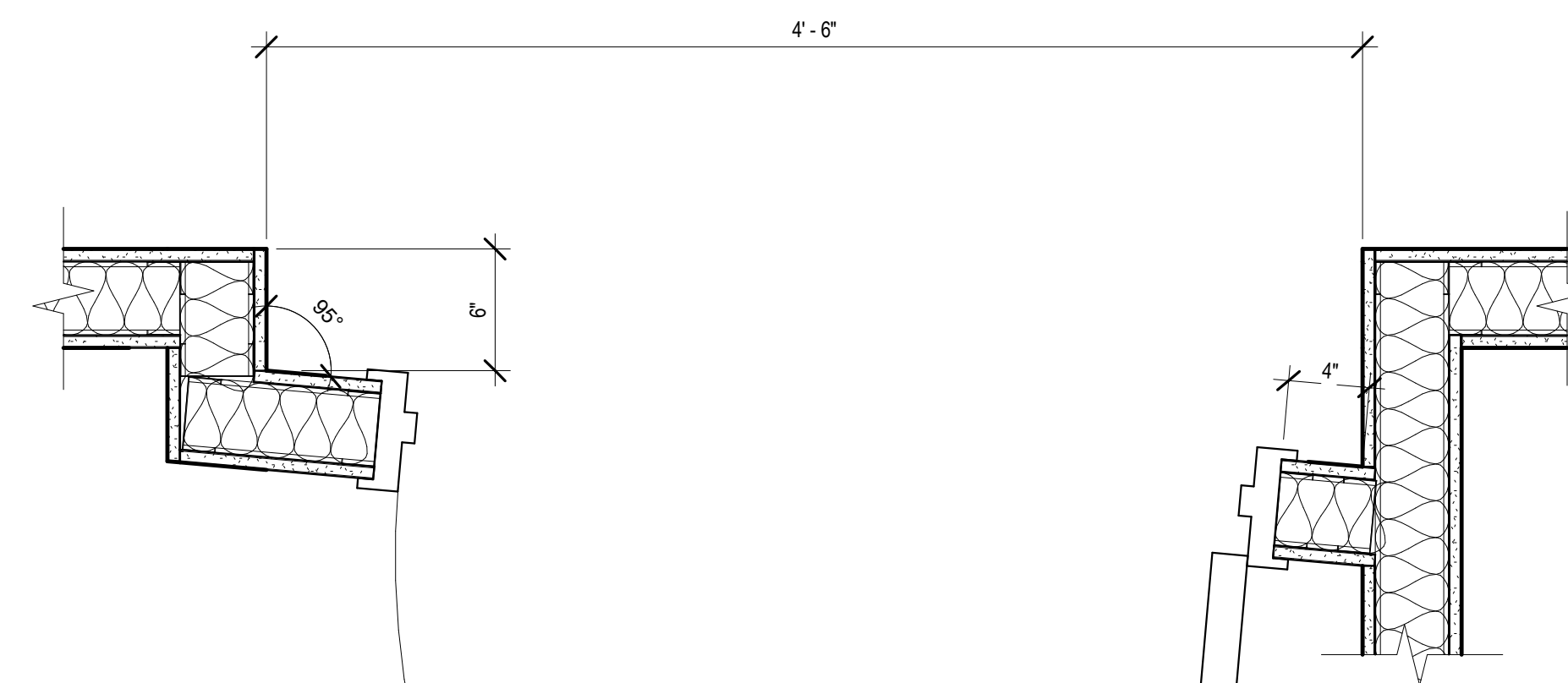
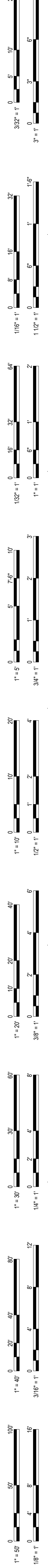
Drawing Title
MILLWORK SECTIONS
 Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENTS

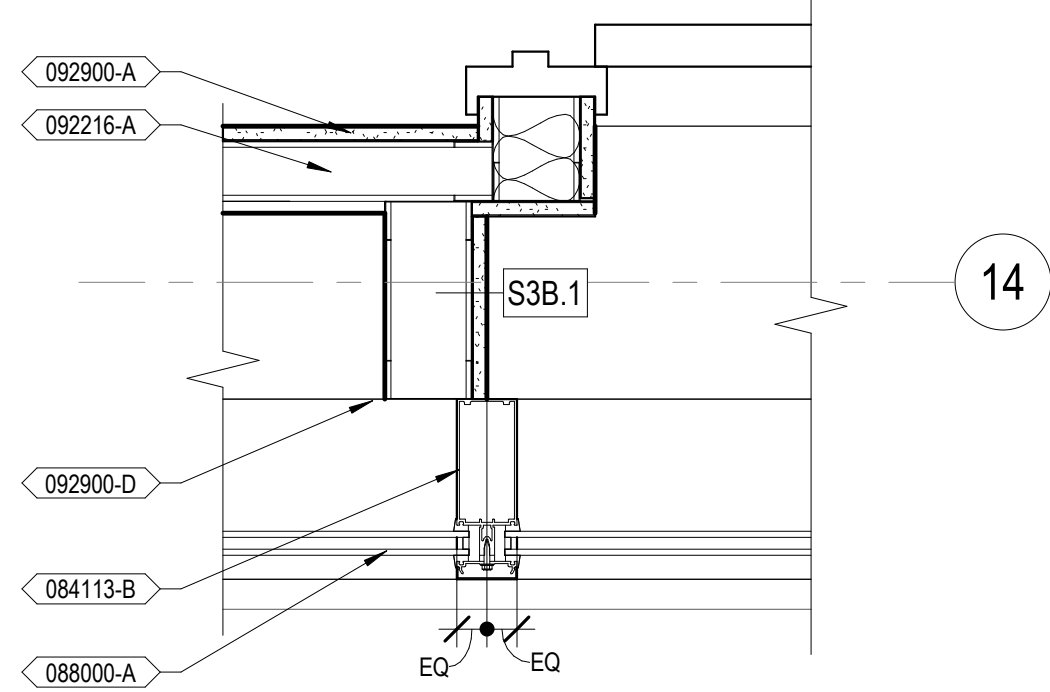
Project Title
RENOVATE 9TH FLOOR MENTAL HEALTH
 Location
 1111 EAST END BLVD, WILKES-BARRE, PA 18711
 Issue Date
 04/18/2023

Project Number
 693-19-106
 Building Number
 01 & 17
 Drawing Number
01-A40
 DWG 40 of 53

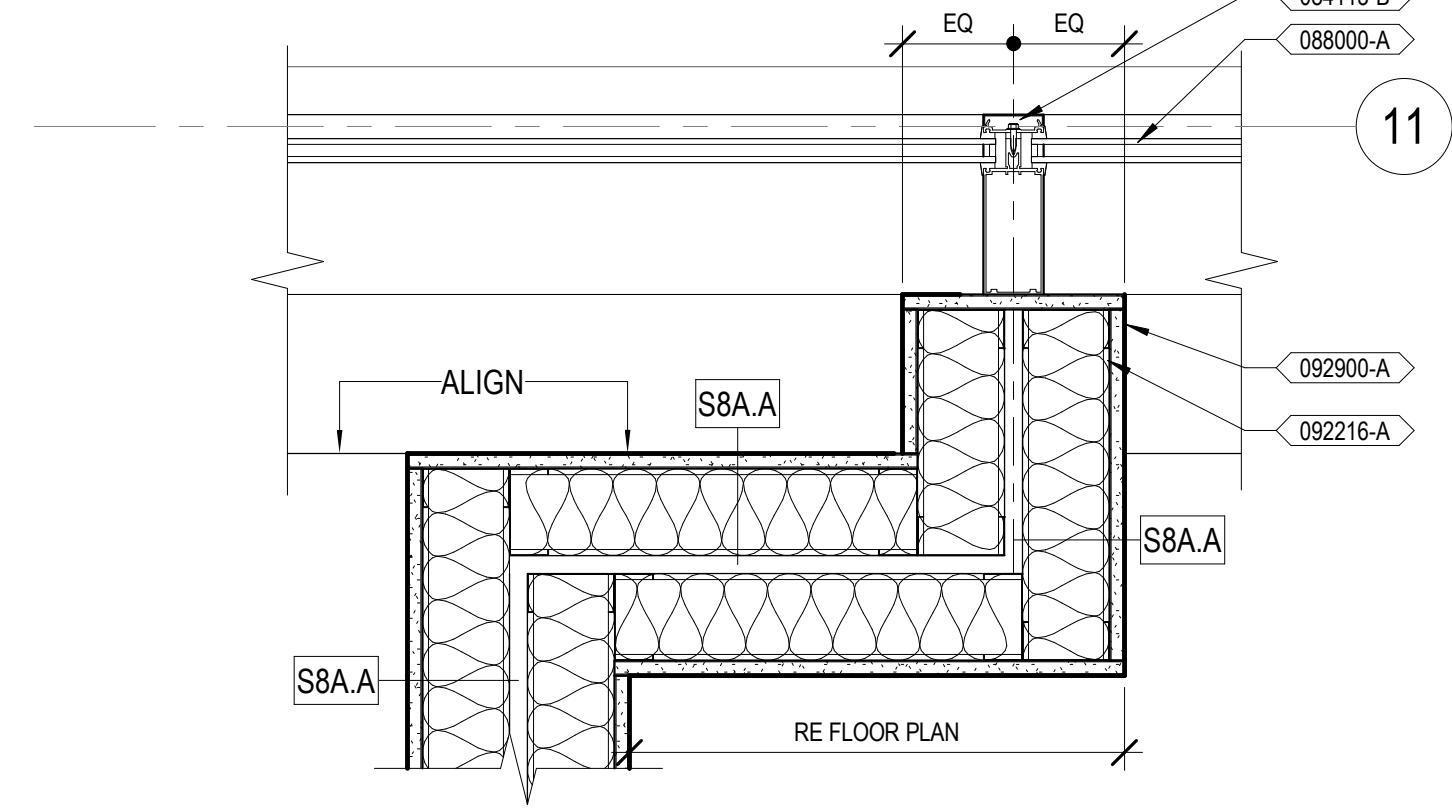
FINAL DRAWINGS SUBMITTAL



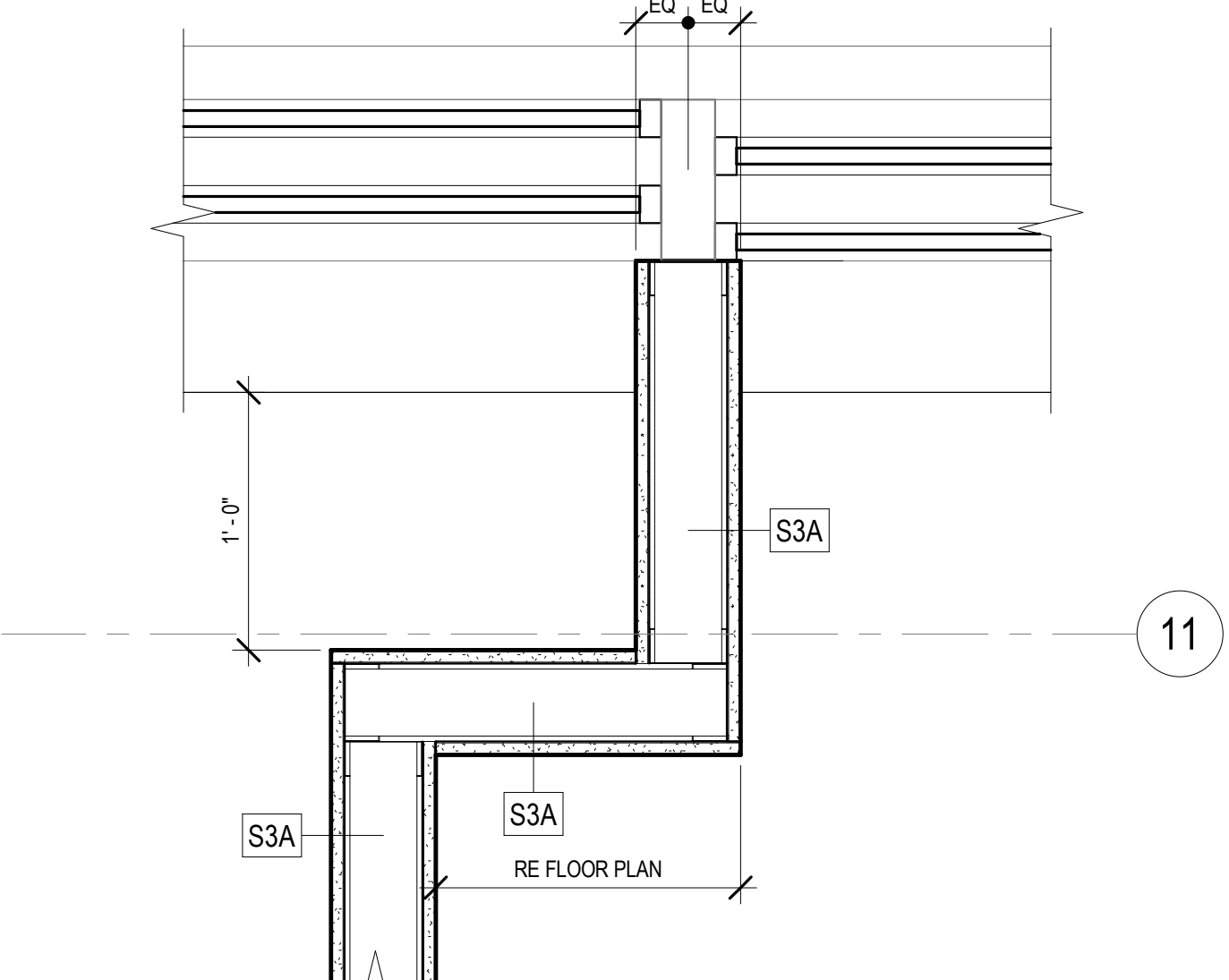
B2 PLAN DETAIL - TYPICAL PATIENT ROOM DOOR
1 1/2" = 1'-0"



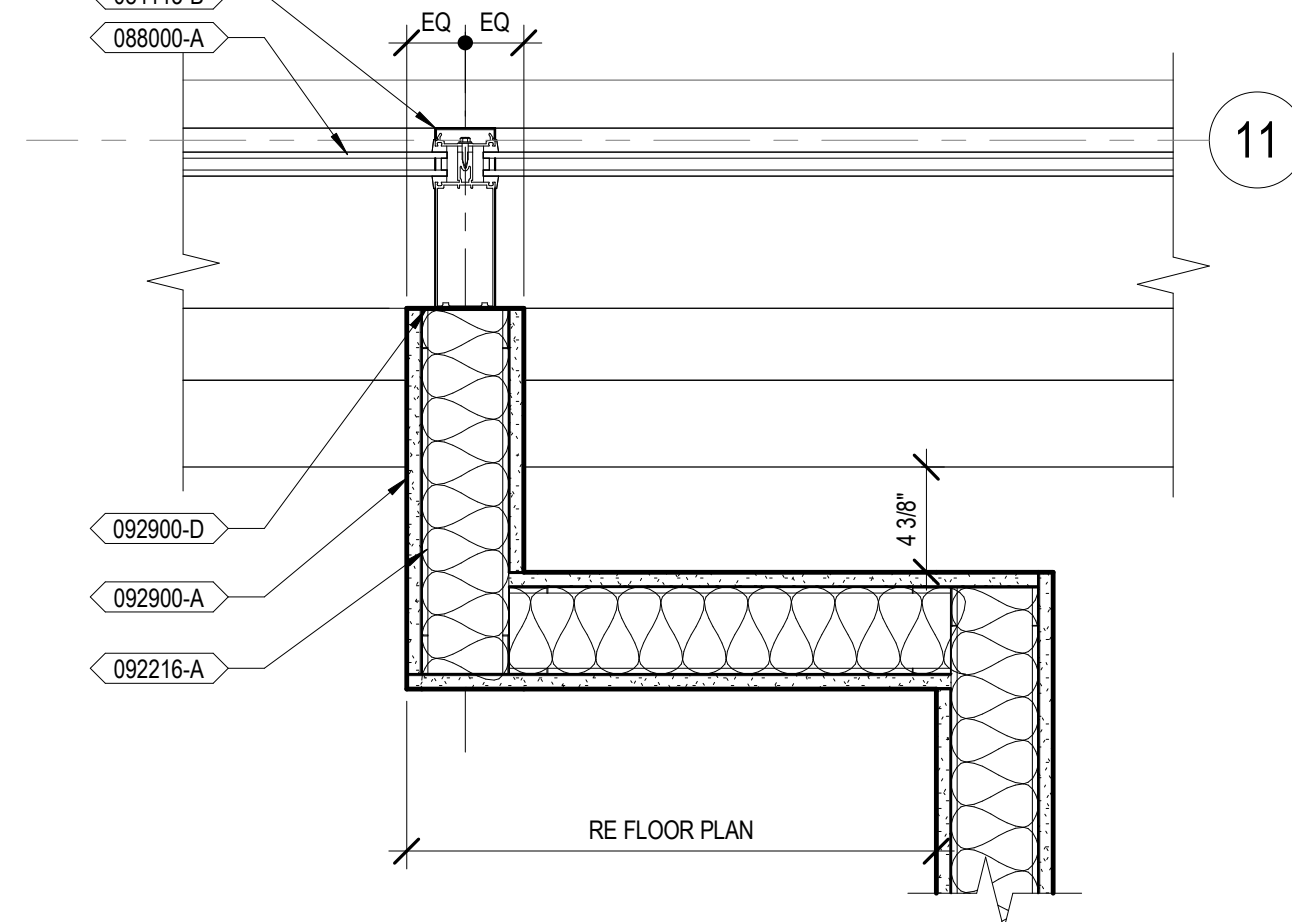
B5 PLAN DETAIL - QUIET ROOM WINDOW
1 1/2" = 1'-0"



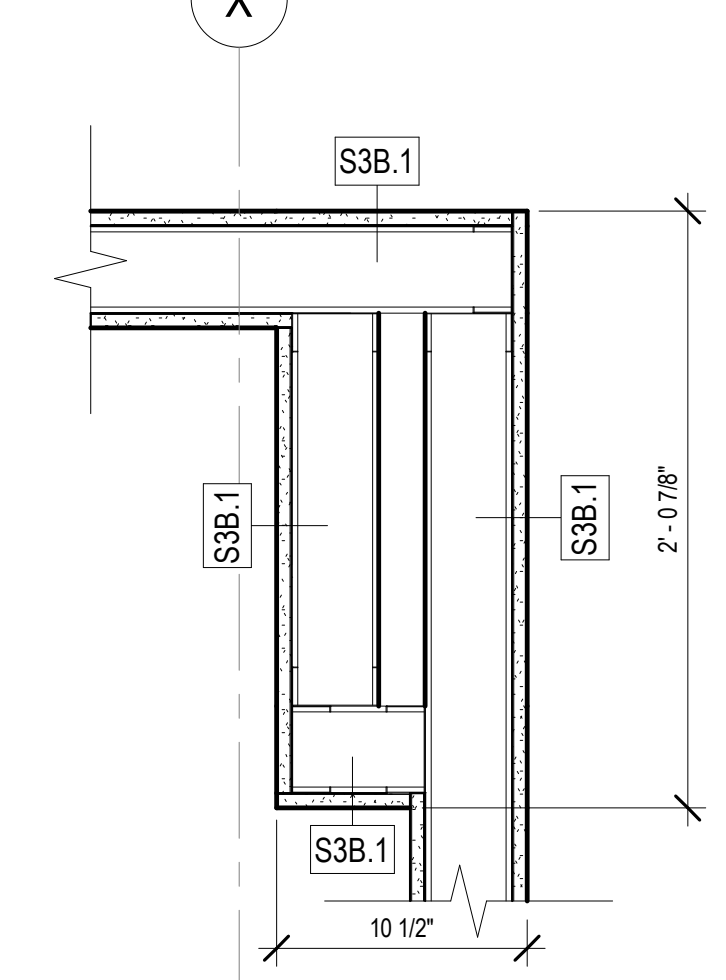
B7 PLAN DETAIL - DEMISING WALL TO WINDOW
1 1/2" = 1'-0"



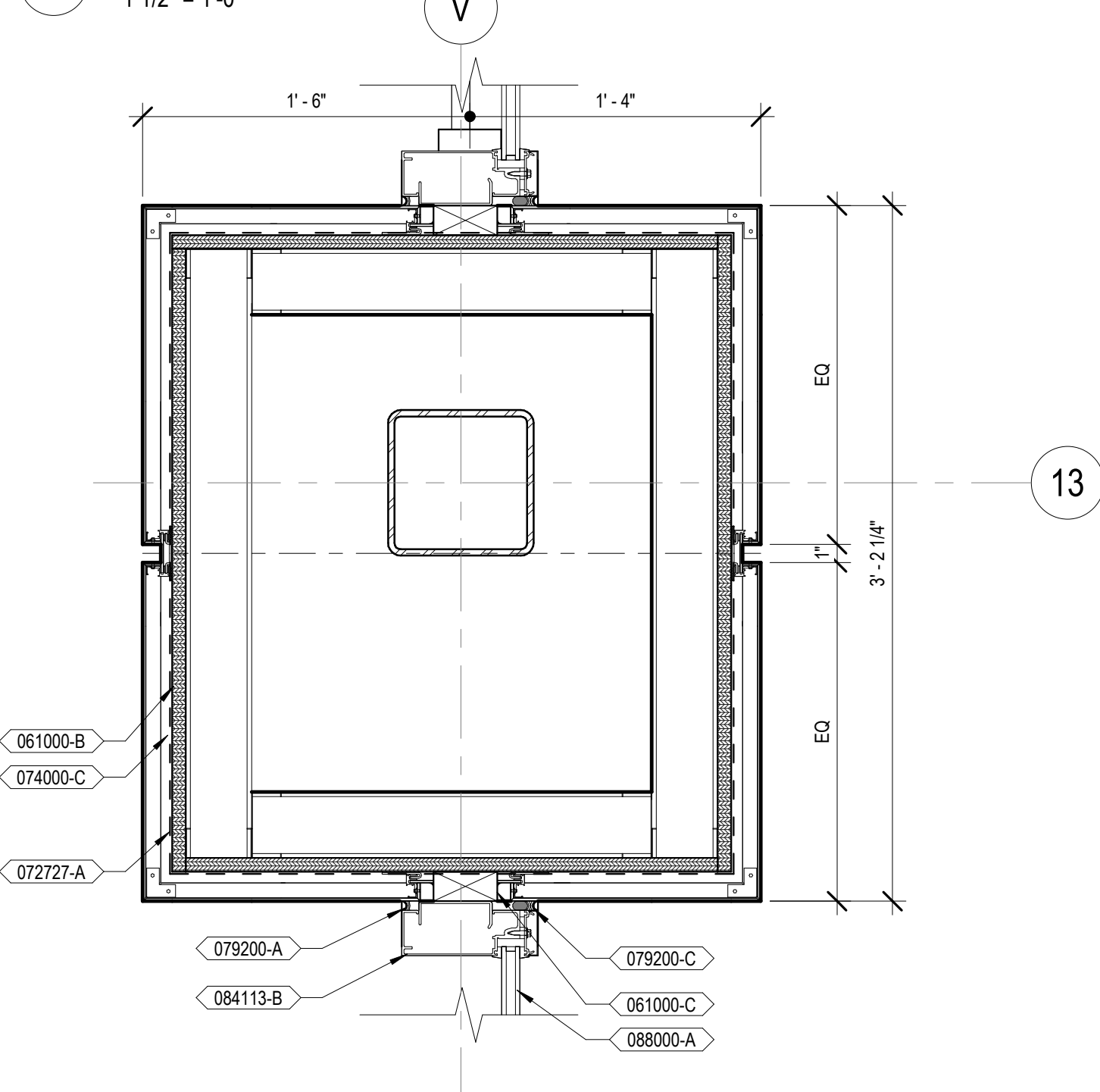
D1 PLAN DETAIL - PARTITION TO EXISTING WINDOW
1 1/2" = 1'-0"



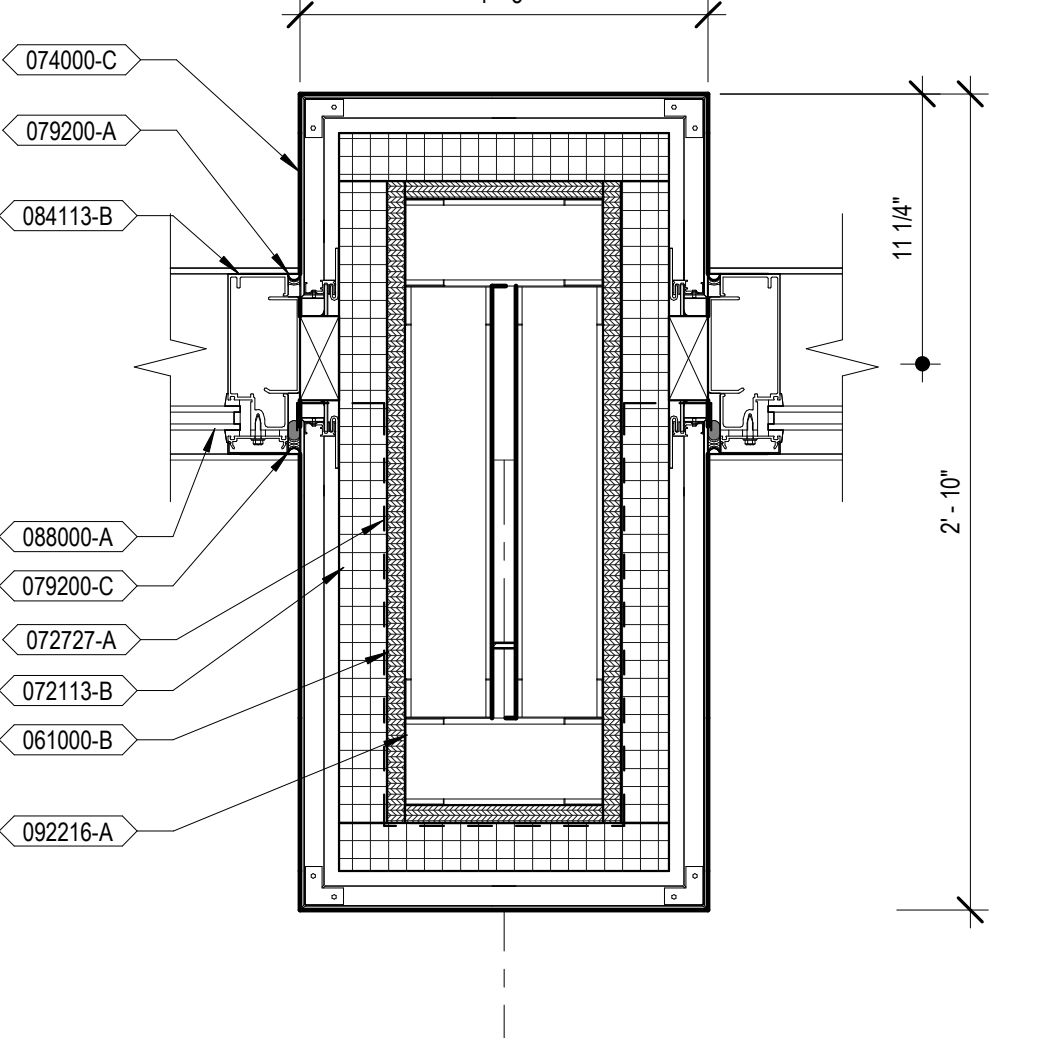
D3 PLAN DETAIL - PARTITION TO NEW WINDOW
1 1/2" = 1'-0"



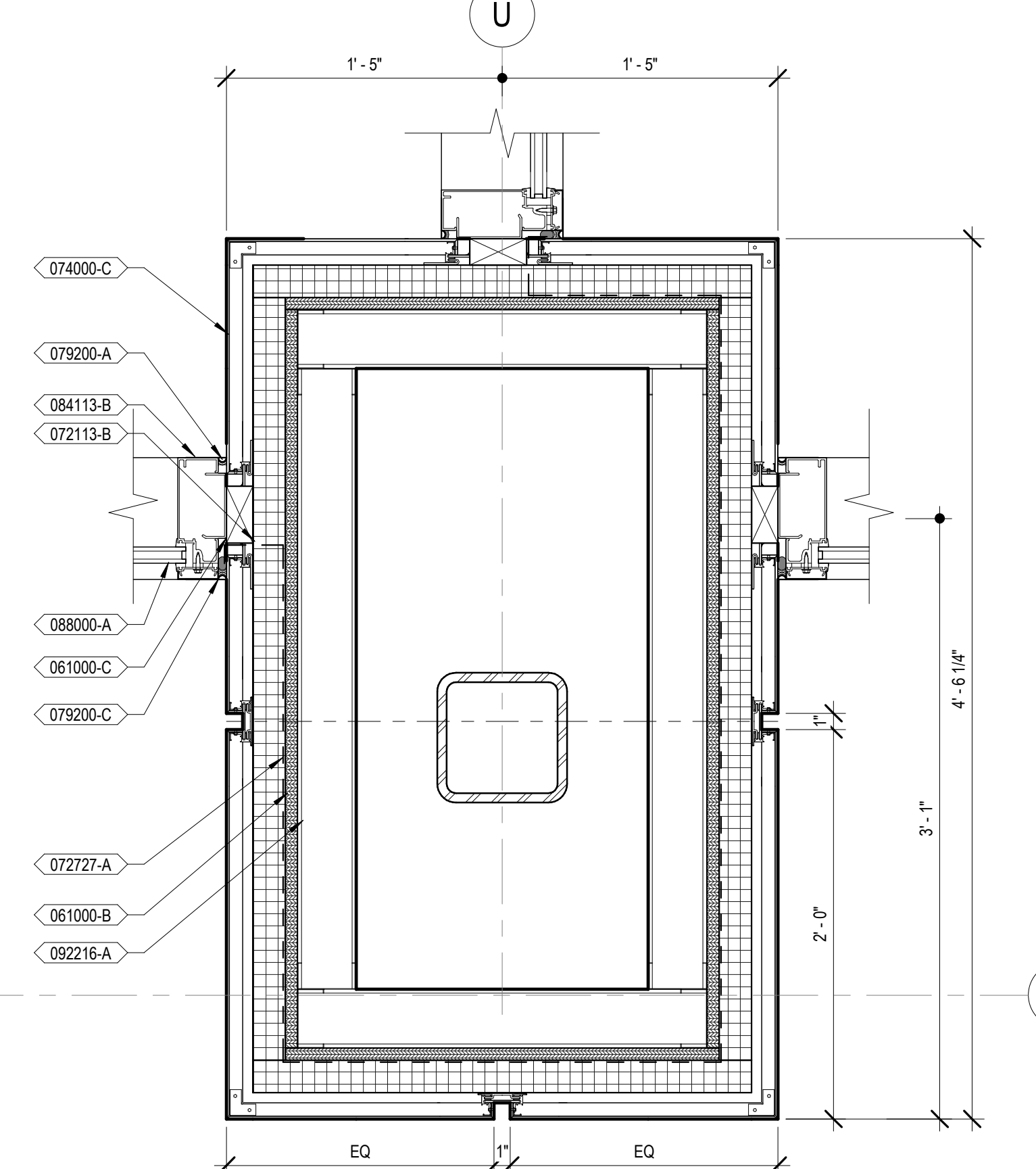
D5 PLAN DETAIL - L1-104
1 1/2" = 1'-0"



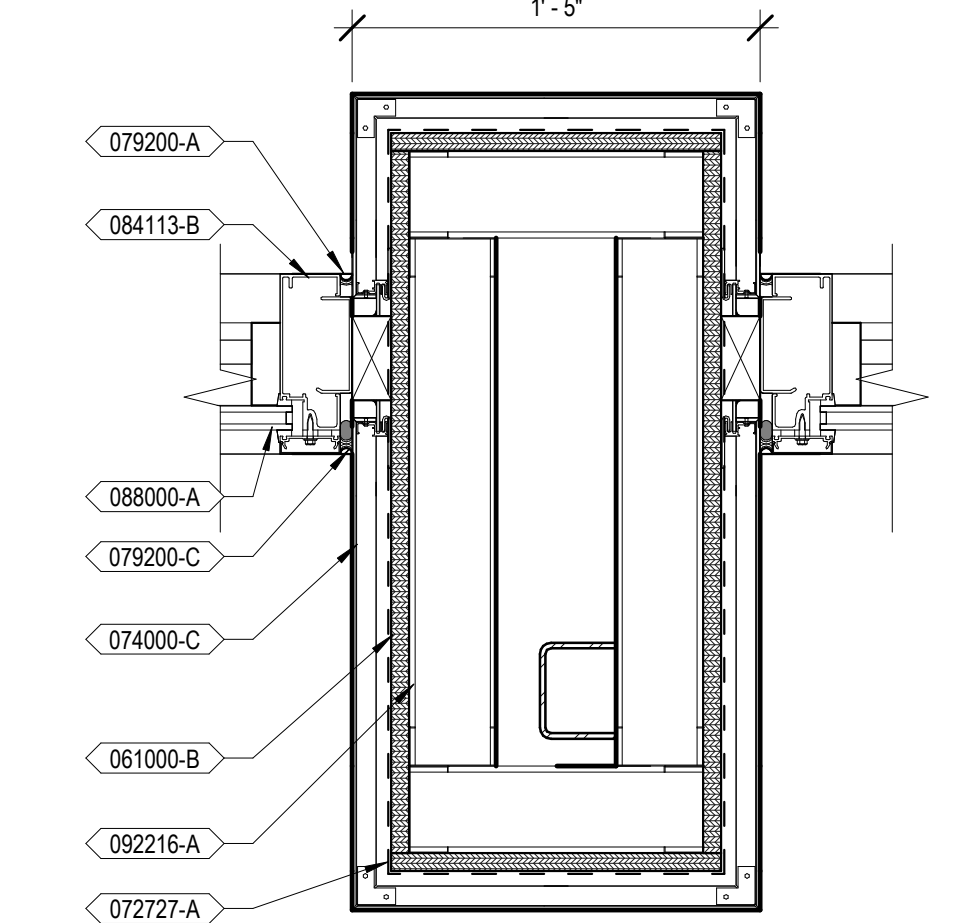
D7 COLUMN V-13 DETAIL
1 1/2" = 1'-0"



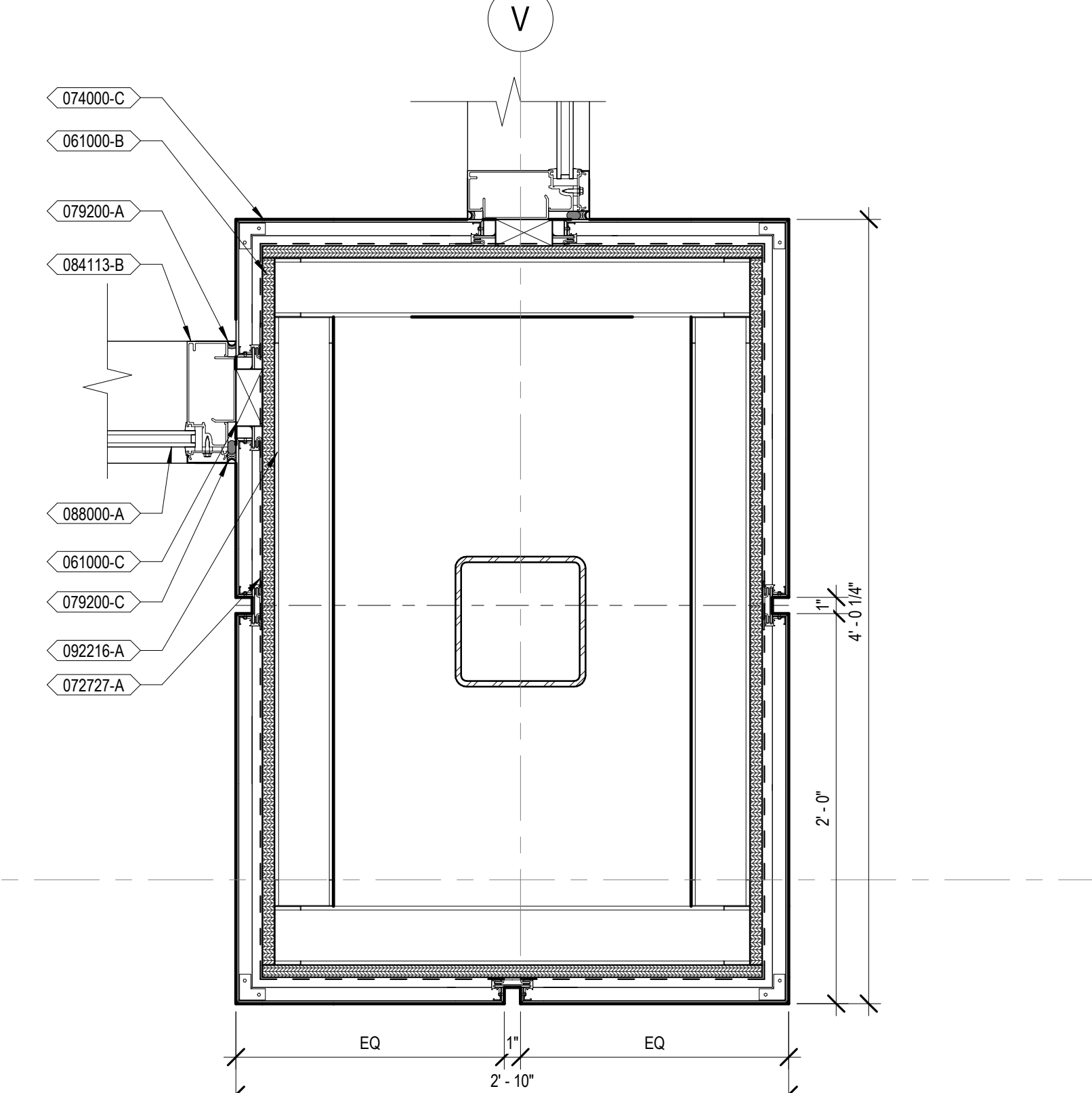
F1 COLUMN DETAIL
1 1/2" = 1'-0"



F4 COLUMN U-14 DETAIL
1 1/2" = 1'-0"



F5 COLUMN U-V-14 DETAIL
1 1/2" = 1'-0"



F7 COLUMN V-14 DETAIL
1 1/2" = 1'-0"

GENERAL NOTES

- A. REFER TO SHEET 01-13 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
- B. REFER TO FLOOR PLANS AND ENLARGED PLANS FOR ADDITIONAL PARTITION TYPES.

KEYNOTES

- 061000-B FIRE-RETARDANT-TREATED PLYWOOD SHEATHING
- 061000-C WOOD BLOCKING
- 072113-B EXTRUDED-POLYSTYRENE BOARD INSULATION WITH TAPED AND SEALED SEAMS
- 072727-A FLUID-APPLIED MEMBRANE AIR BARRIER, VAPOR RETARDING
- 074000-C METAL WALL PANELS
- 079200-A JOINT SEALANT
- 079200-C BACKER ROD AND SEALANT
- 084113-B ALUMINUM-FRAMED STOREFRONT SYSTEM
- 088000-A GLAZING PER GLAZING SCHEDULE
- 092216-A METAL STUDS, RE WALL TYPE
- 092900-A GYPSUM BOARD
- 092900-D METAL TRIM

C:\Revit\2021\125_ARCH\102_ambinanztz.rvt
4/20/2023 10:11:34 AM

0	100% CONSTRUCTION DOCUMENTS	04/18/2023

CONSULTANTS:

ARCHITECT/ENGINEERS:
VALHALLA ENGINEERING GROUP, LLC
750 W HAMPODEN AVE
SUITE 300
ENGLEWOOD, CO 80110
(720) 590-6307
WWW.VALHALLAENGINEERING.COM

STAMP:

VEG 19.25



Drawing Title
PLAN DETAILS
Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENTS

Project Title
RENOVATE 9TH FLOOR MENTAL HEALTH
Location
1111 EAST END BLVD, WILKES-BARRE, PA 18711
Issue Date
04/18/2023
Checked
DR
Drawn
ZAM

Project Number
693-19-106
Building Number
01
Drawing Number
01-A41
DWG 41 of 53

GENERAL NOTES

- A. REFER TO SHEET 01-13 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
- B. REFER TO FLOOR PLANS AND ENLARGED PLANS FOR ADDITIONAL PARTITION TYPES.

KEYNOTES

- 084113-B ALUMINUM-FRAMED STOREFRONT SYSTEM
- 092216-A METAL STUDS, RE WALL TYPE
- 092900-A GYPSUM BOARD
- 102600-K END GUARD, RE FINISH LEGEND

A
B
C
D
E
F

1:50 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 130 135 140 145 150 155 160 165 170 175 180 185 190 195 200
3" = 1'

1:50 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 130 135 140 145 150 155 160 165 170 175 180 185 190 195 200
3" = 1'

1:50 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 130 135 140 145 150 155 160 165 170 175 180 185 190 195 200
3" = 1'

1:50 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 130 135 140 145 150 155 160 165 170 175 180 185 190 195 200
3" = 1'

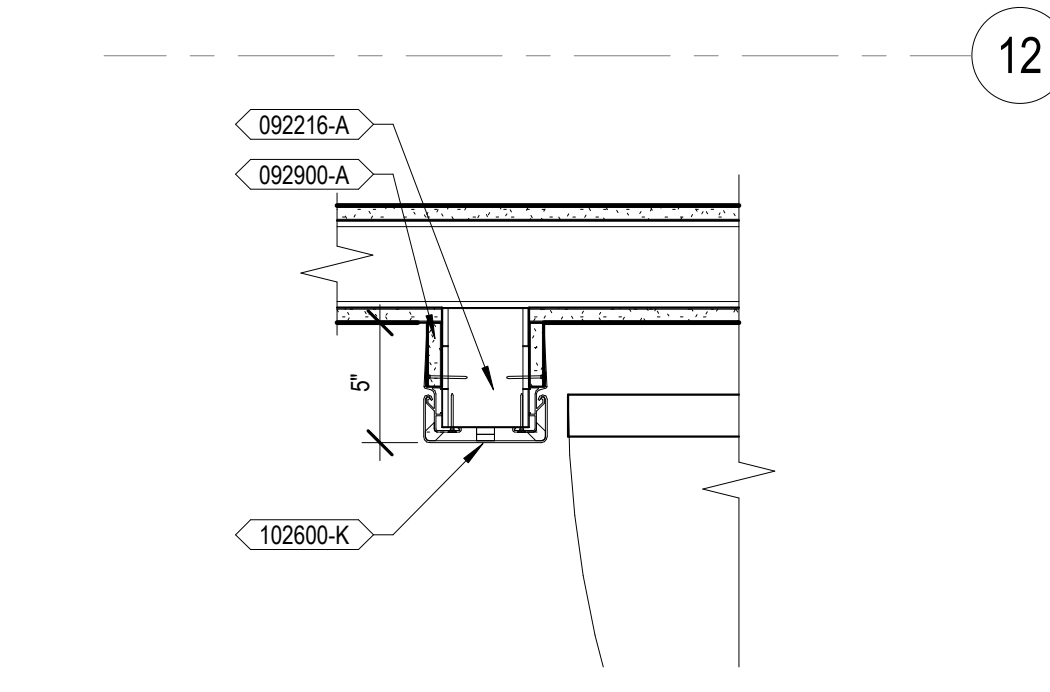
1:50 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 130 135 140 145 150 155 160 165 170 175 180 185 190 195 200
3" = 1'

1:50 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 130 135 140 145 150 155 160 165 170 175 180 185 190 195 200
3" = 1'

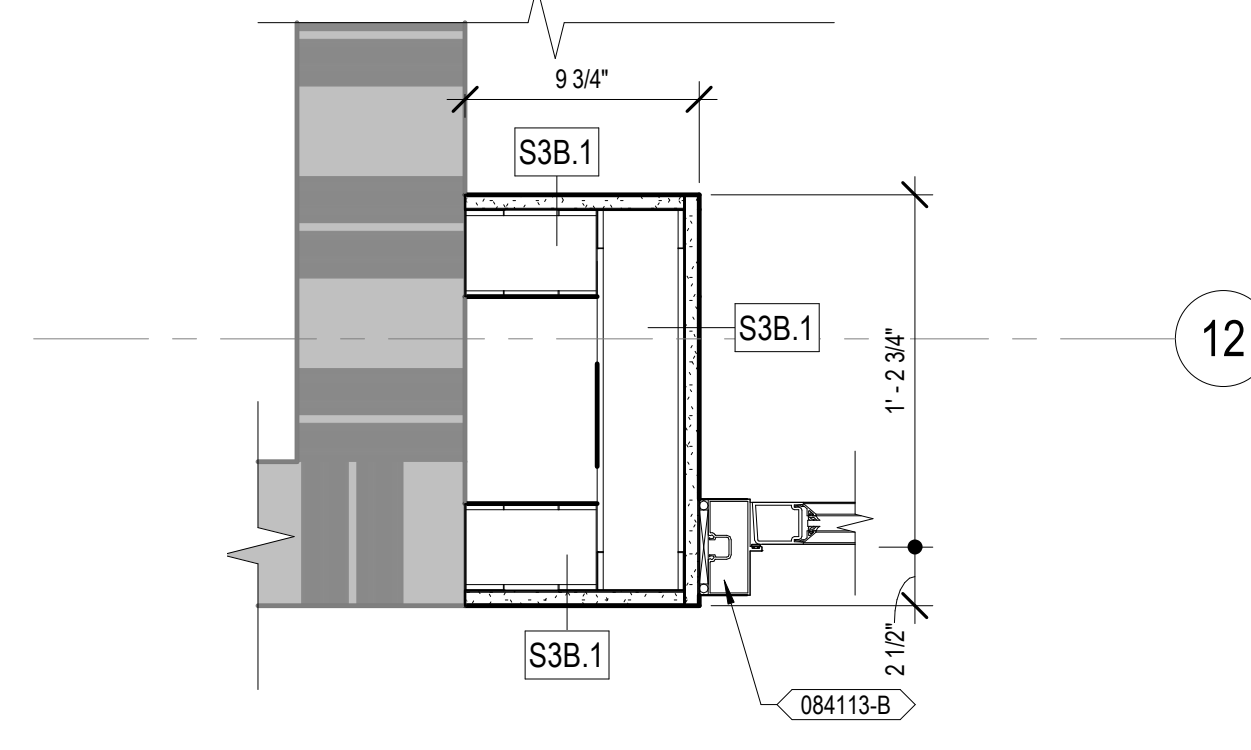
1:50 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 130 135 140 145 150 155 160 165 170 175 180 185 190 195 200
3" = 1'

4/20/2023 10:13:36 AM

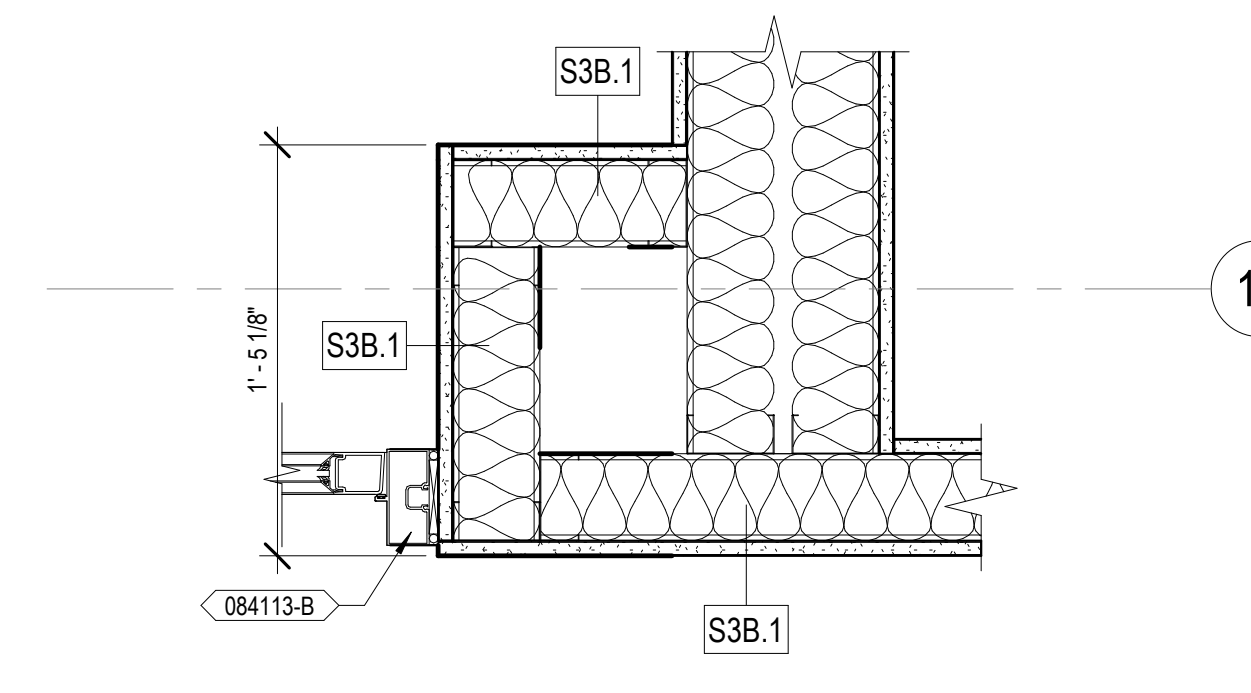
C:\Revs\2023\1925_ARCH\1925_arch.dwg



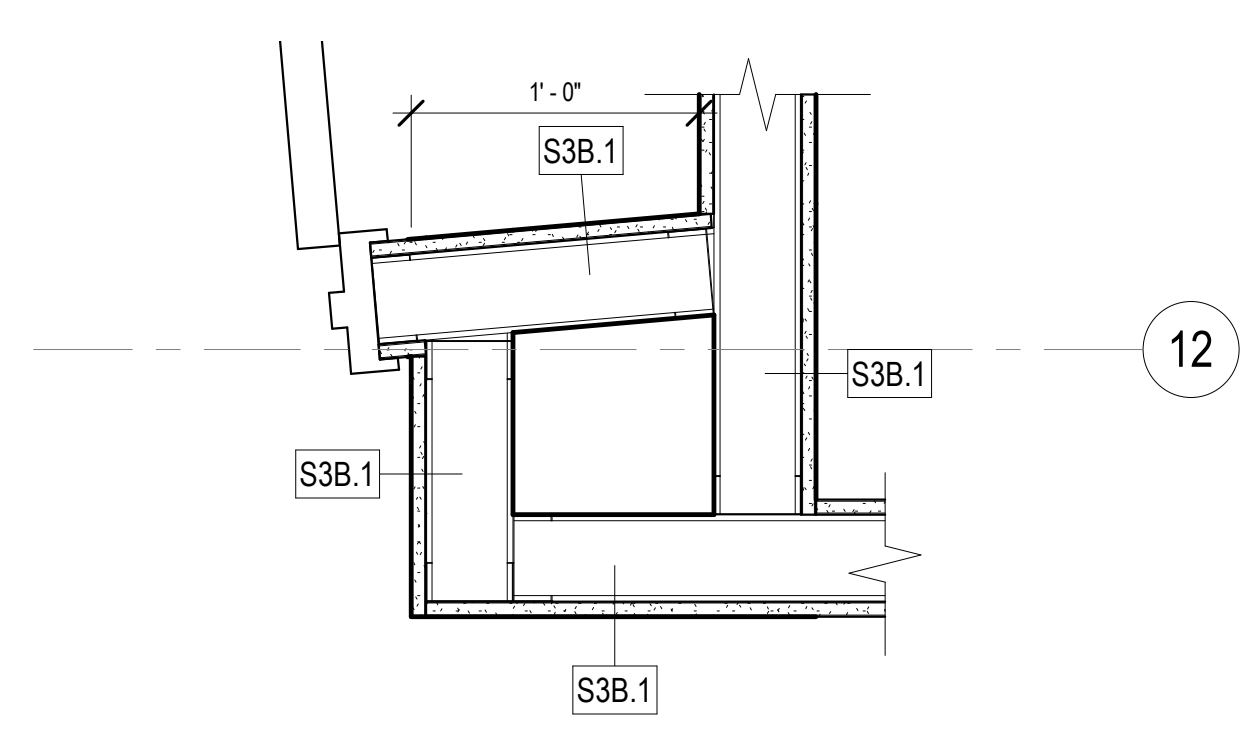
B7 PLAN DETAIL - TYP CORRIDOR DOOR
1 1/2" = 1'-0"



C7 PLAN DETAIL - DOOR C9-16A
1 1/2" = 1'-0"



D7 PLAN DETAIL - DOOR C9-16
1 1/2" = 1'-0"



F7 PLAN DETAIL - DOOR C9-08
1 1/2" = 1'-0"

0	100% CONSTRUCTION DOCUMENTS	04/18/2023
Number:	Revisions:	Date:

CONSULTANTS:

ARCHITECT/ENGINEERS:

VALHALLA ENGINEERING GROUP, LLC
750 W HAMPDEN AVE SUITE 300
ENGLEWOOD, CO 80110
(720) 550-6307
WWW.VALHALLAENGINEERING.COM

STAMP:



Drawing Title:
PLAN DETAILS

Approved: Project Director

Phase:
100% CONSTRUCTION DOCUMENTS

Project Title:
RENOVATE 9TH FLOOR MENTAL HEALTH

Location:
1111 EAST END BLVD, WILKES-BARRE, PA 18711

Issue Date:
04/18/2023

Checked:
DR

Drawn:
ZAM

Project Number:
693-19-106

Building Number:
01

Drawing Number:
01-A42

DWG 42 of 53

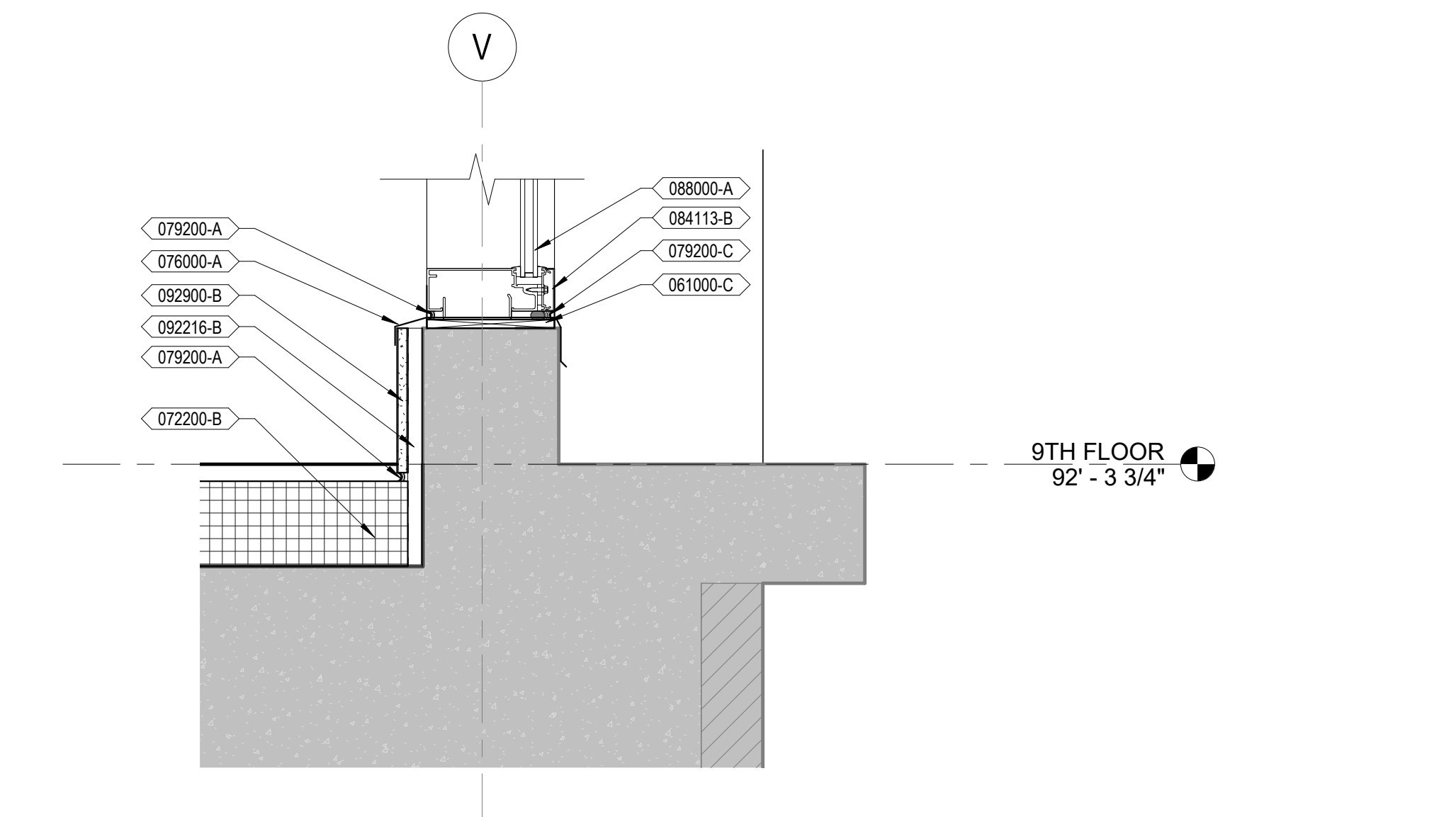
FINAL DRAWINGS SUBMITTAL

GENERAL NOTES

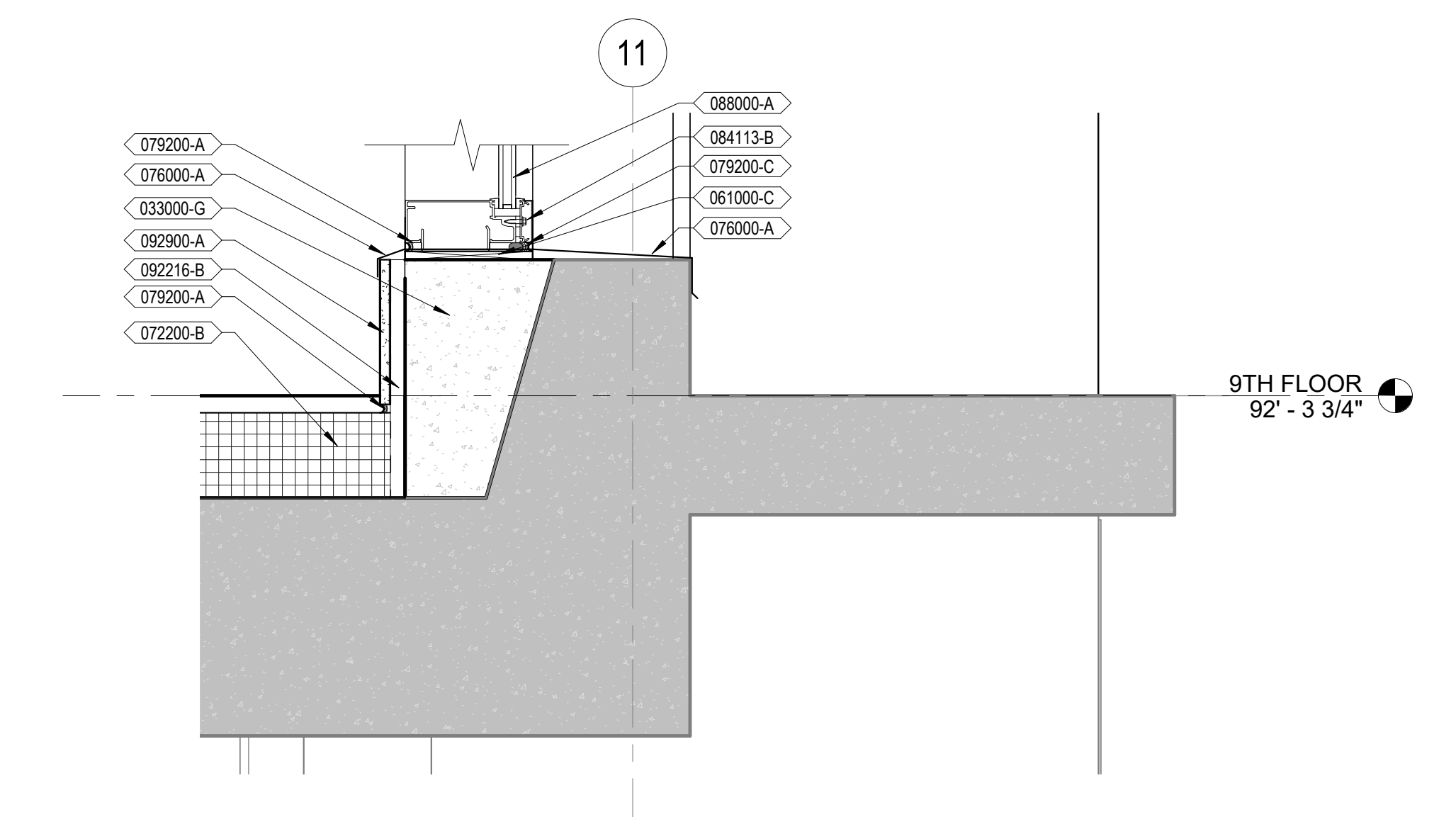
- REFER TO STRUCTURAL, MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS FOR MORE INFORMATION.
- REFER TO SHEET 01-13 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
- REFER TO WALL TYPES SCHEDULE SHEET FOR MORE INFORMATION REGARDING INTERIOR WALL CONSTRUCTION.

KEYNOTES (00)

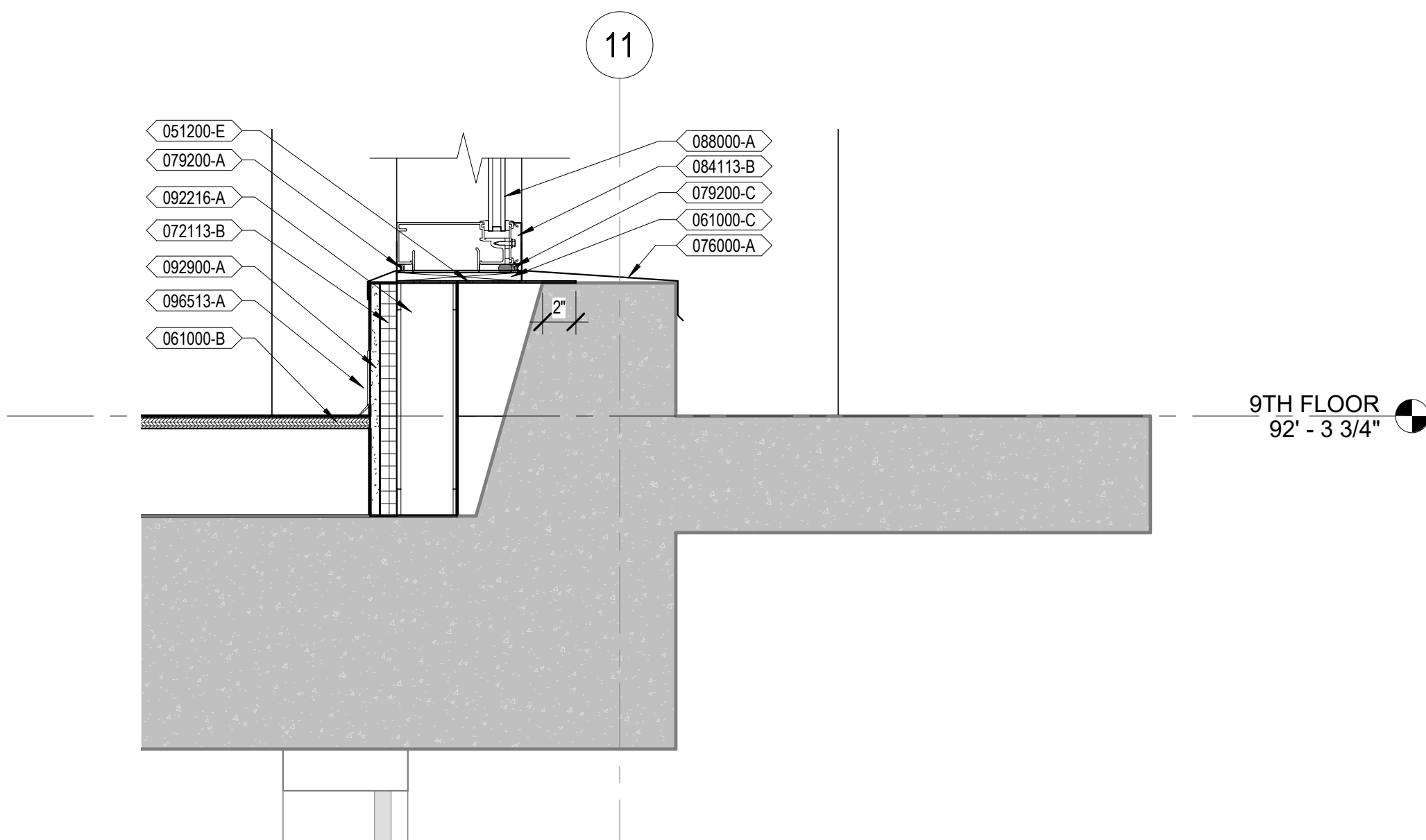
- 033000-G CONCRETE WALL
- 051200-E STEEL PLATE, RE STRUCTURAL
- 061000-B FIRE-RETARDANT-TREATED PLYWOOD SHEATHING
- 061000-C WOOD BLOCKING
- 072113-B EXTRUDED-POLYSTYRENE BOARD INSULATION WITH TAPED AND SEALED SEAMS
- 072200-B TAPERED ROOF INSULATION
- 076000-A PREFINISHED SHEET METAL FLASHING
- 077600-A ROOFTOP TURF PAVER SYSTEM
- 079200-A JOINT SEALANT
- 079200-C BACKER ROD AND SEALANT
- 084113-B ALUMINUM-FRAMED STOREFRONT SYSTEM
- 088000-A GLAZING PER GLAZING SCHEDULE
- 092216-A METAL STUDS, RE WALL TYPE
- 092216-B METAL HAT CHANNEL, RE WALL TYPE
- 092900-A GYPSUM BOARD
- 092900-B GLASS MAT GYPSUM BOARD
- 095100-A ACOUSTICAL PANEL CEILING, RE FINISH SCHEDULE
- 096513-A RESILIENT BASE, RE FINISH SCHEDULE



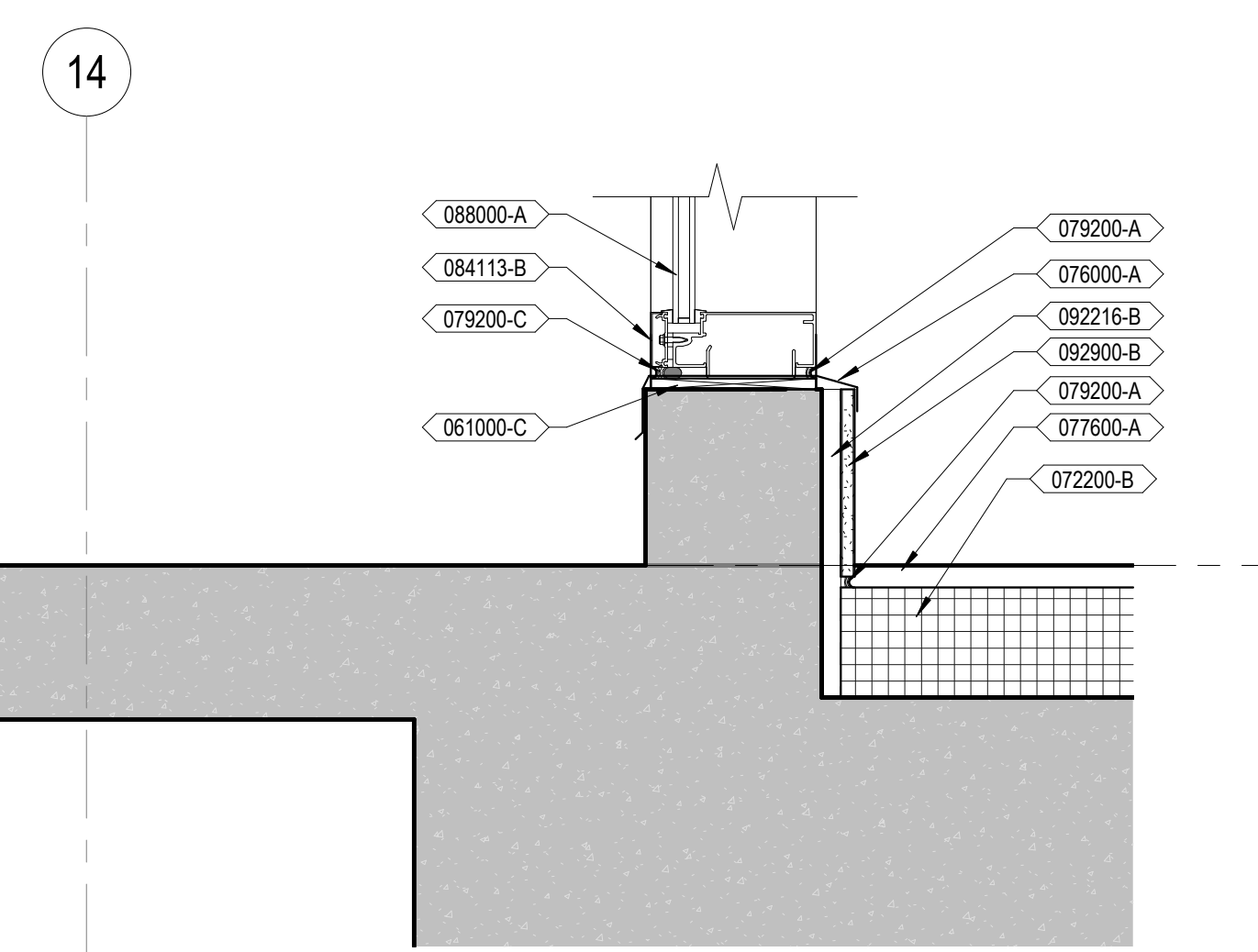
B6 DETAIL @ COURTYARD EAST SUNROOM SILL
1 1/2" = 1'-0"



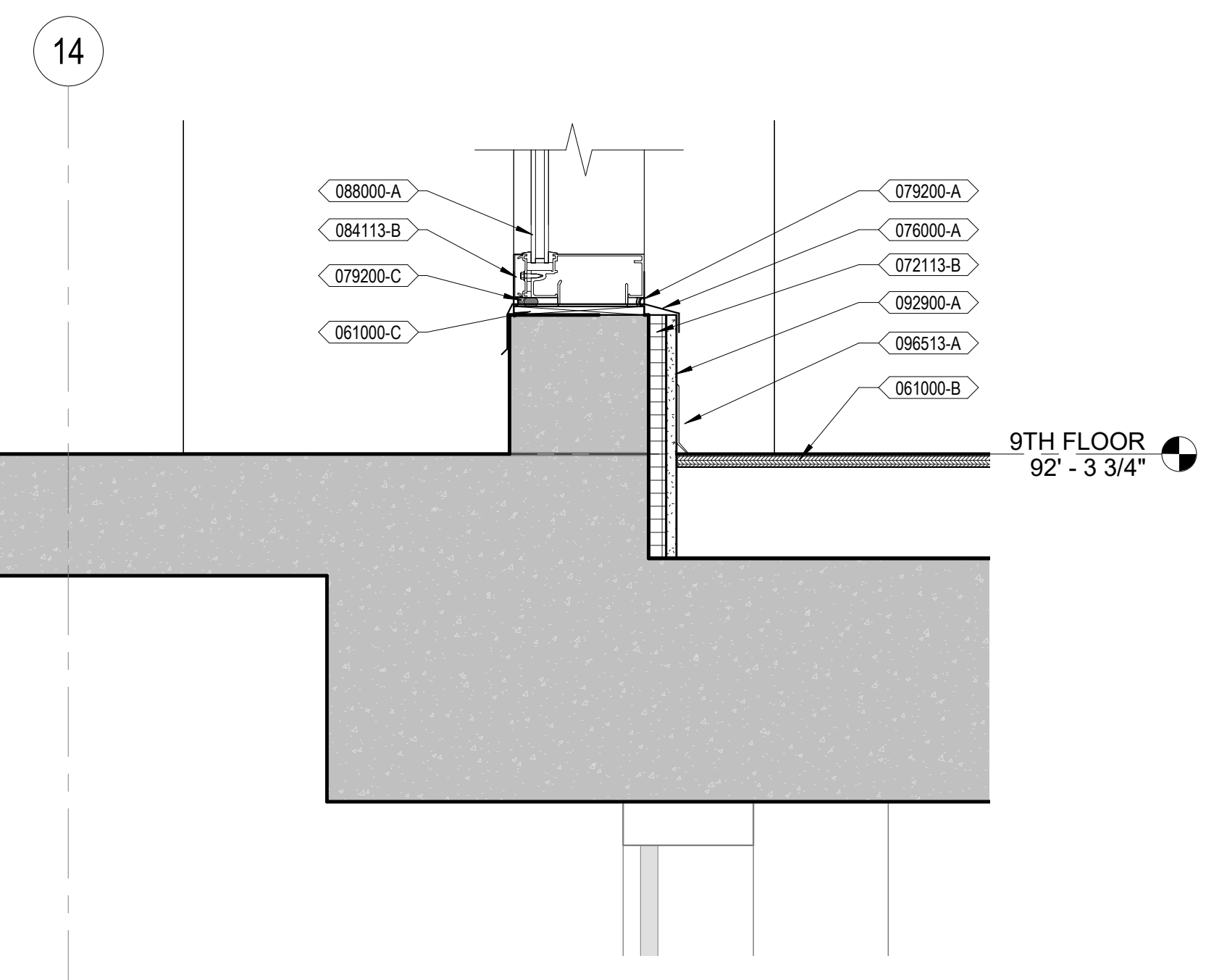
B6 DETAIL @ COURTYARD NORTH STOREFRONT SILL
1 1/2" = 1'-0"



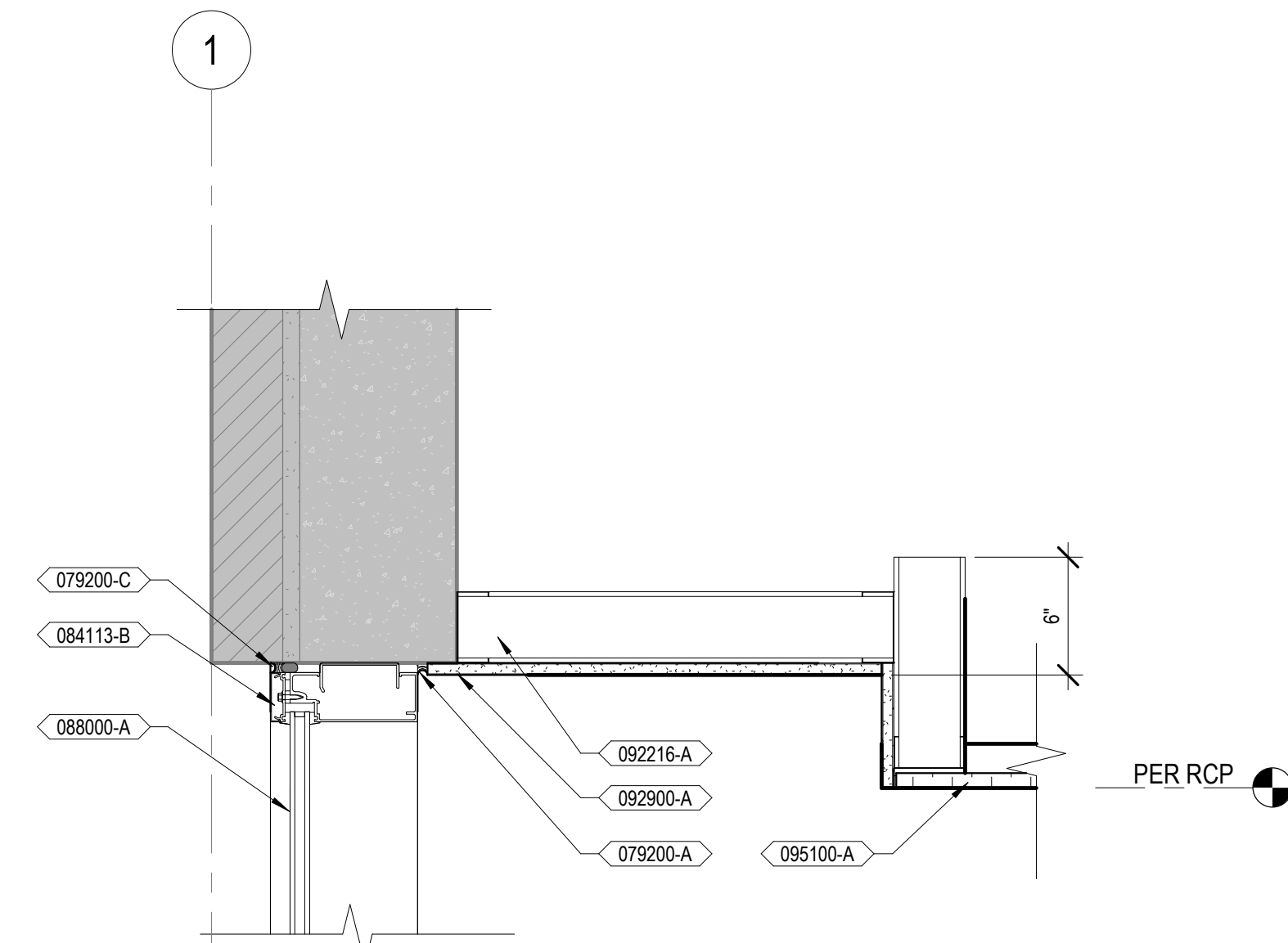
F6 DETAIL @ SUNROOM NORTH STOREFRONT SILL
1 1/2" = 1'-0"



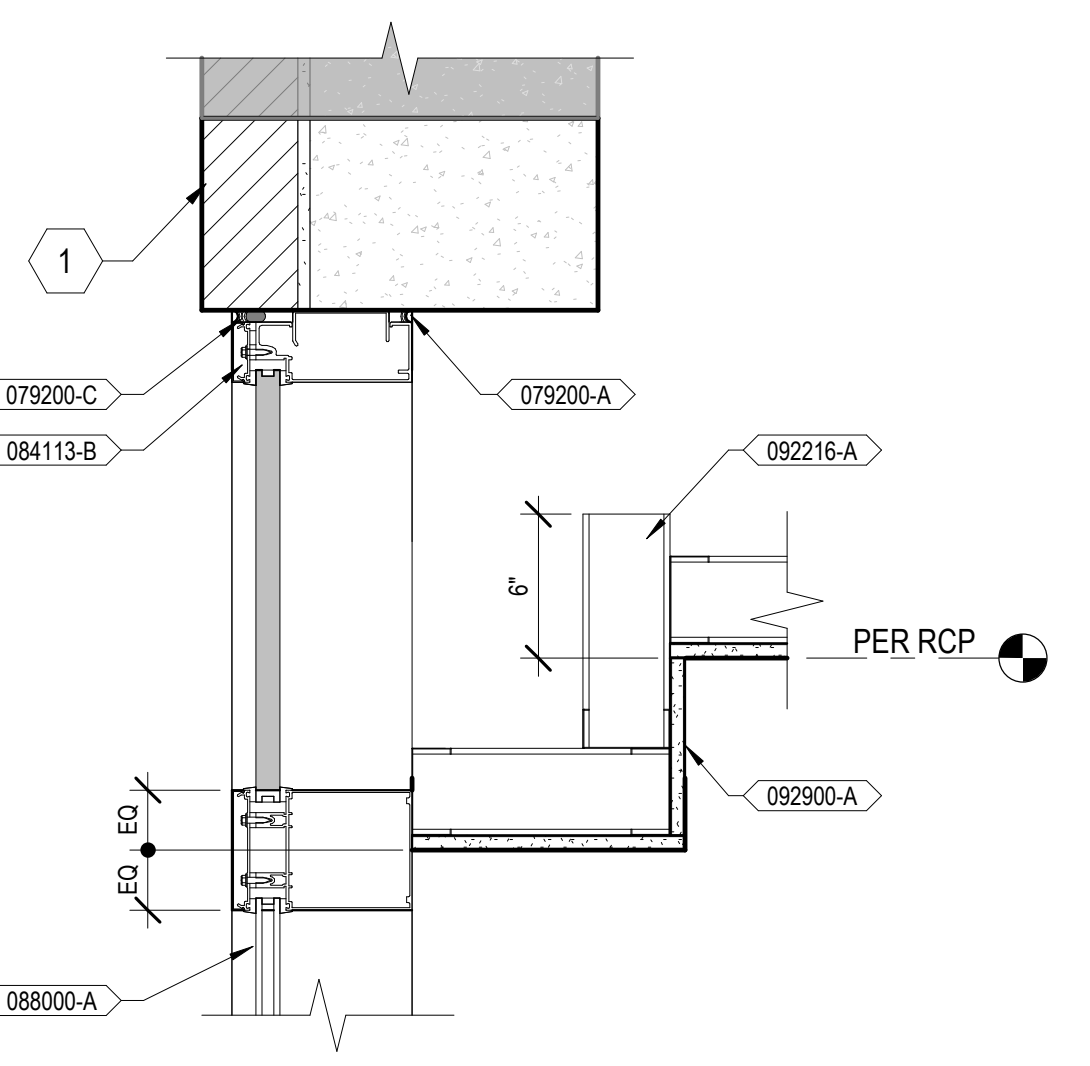
D3 DETAIL @ COURTYARD SOUTH STOREFRONT SILL
1 1/2" = 1'-0"



F3 DETAIL @ SUNROOM SOUTH STOREFRONT SILL
1 1/2" = 1'-0"



D1 CEILING DETAIL AT WAREHOUSE STOREFRONT
1 1/2" = 1'-0"



F1 SECTION DETAIL - CEILING TO MULLION
1 1/2" = 1'-0"

0	100% CONSTRUCTION DOCUMENTS	04/18/2023
Number: Revisions:		Date:

CONSULTANTS:

ARCHITECT/ENGINEERS:

ARCHITECT/ENGINEERS:
VALHALLA
ENGINEERING
GROUP, LLC

750 W HAMPTON AVE
SUITE 300
ENGLEWOOD, CO 80110
(720) 580-6307
WWW.VALHALLAENGINEERING.COM

STAMP:

VEG 19.25

Drawing Title

SECTION DETAILS

Approved: Project Director

U.S. Department
of Veterans Affairs

Phase

100% CONSTRUCTION
DOCUMENTS

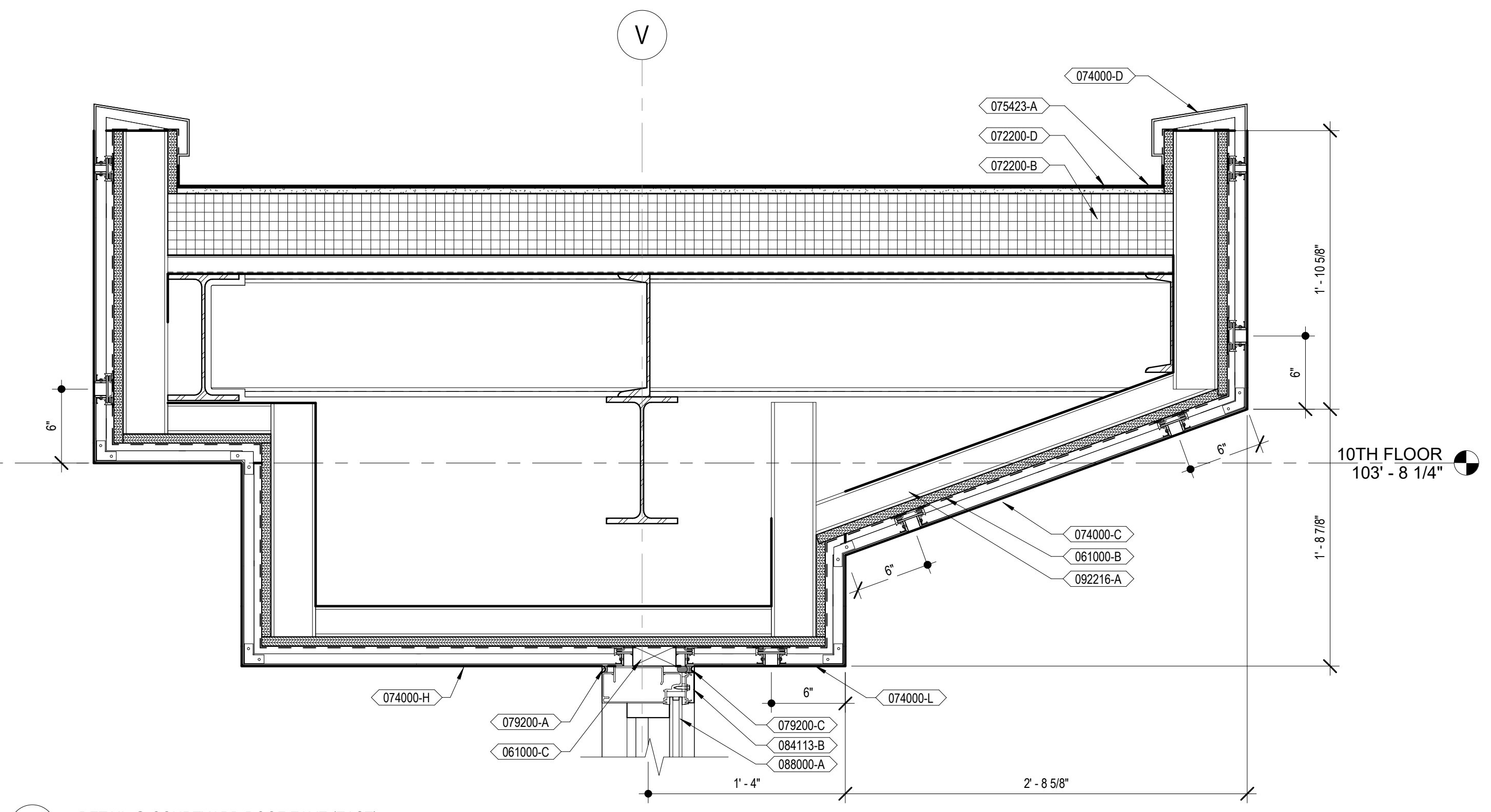
Project Title		Project Number	
RENOVATE 9TH FLOOR MENTAL HEALTH		693-19-106	
Location		Building Number	
1111 EAST END BLVD, WILKES-BARRE, PA 18711		01 & 17	
Issue Date	Checked	Drawn	Drawing Number
04/18/2023	DR	ZAM	01-A43
			DWG 43 of 53

GENERAL NOTES

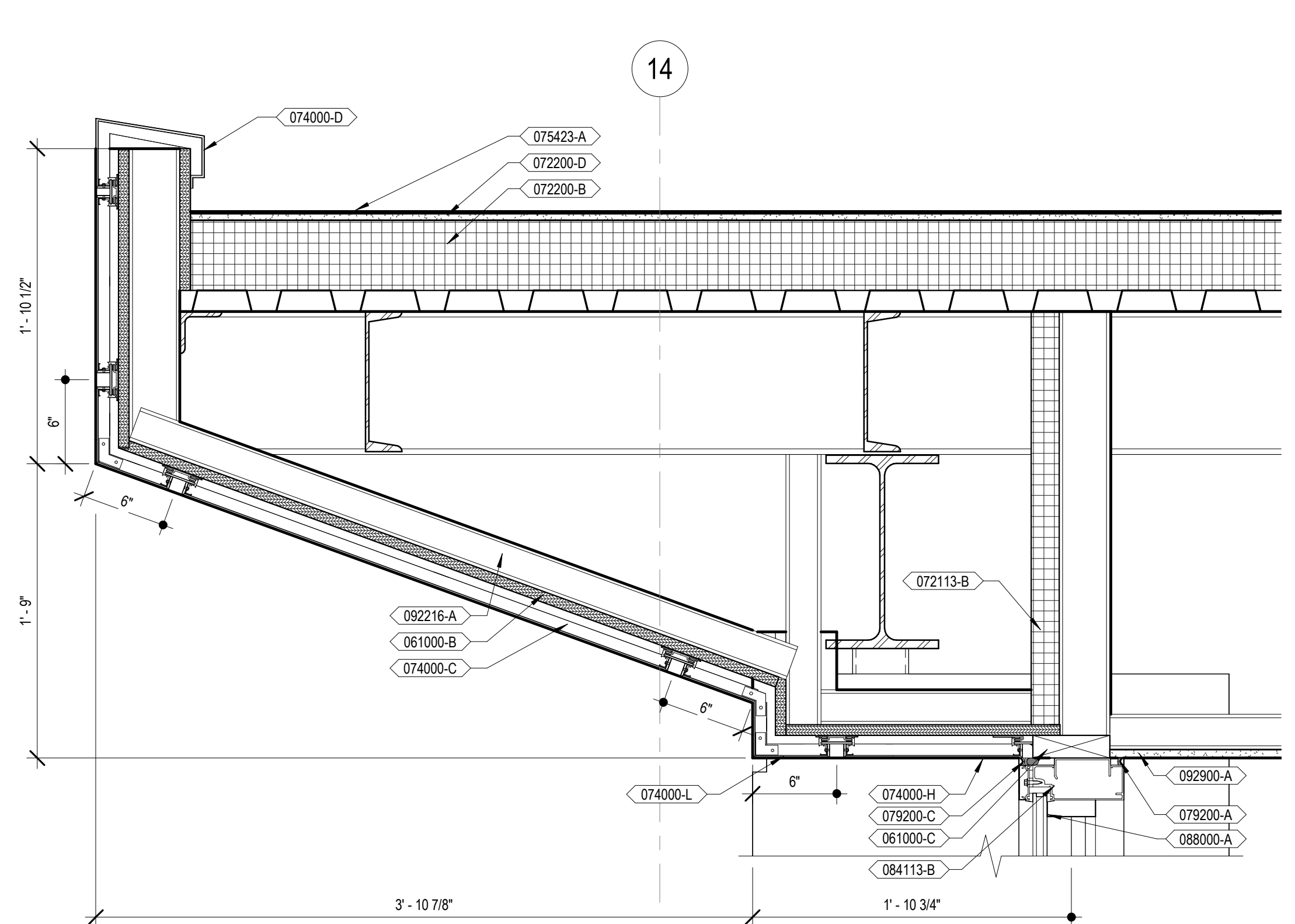
- A. REFER TO STRUCTURAL, MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS FOR MORE INFORMATION.
- B. REFER TO SHEET 01-13 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
- C. REFER TO WALL TYPES SCHEDULE SHEET FOR MORE INFORMATION REGARDING INTERIOR WALL CONSTRUCTION.

KEYNOTES

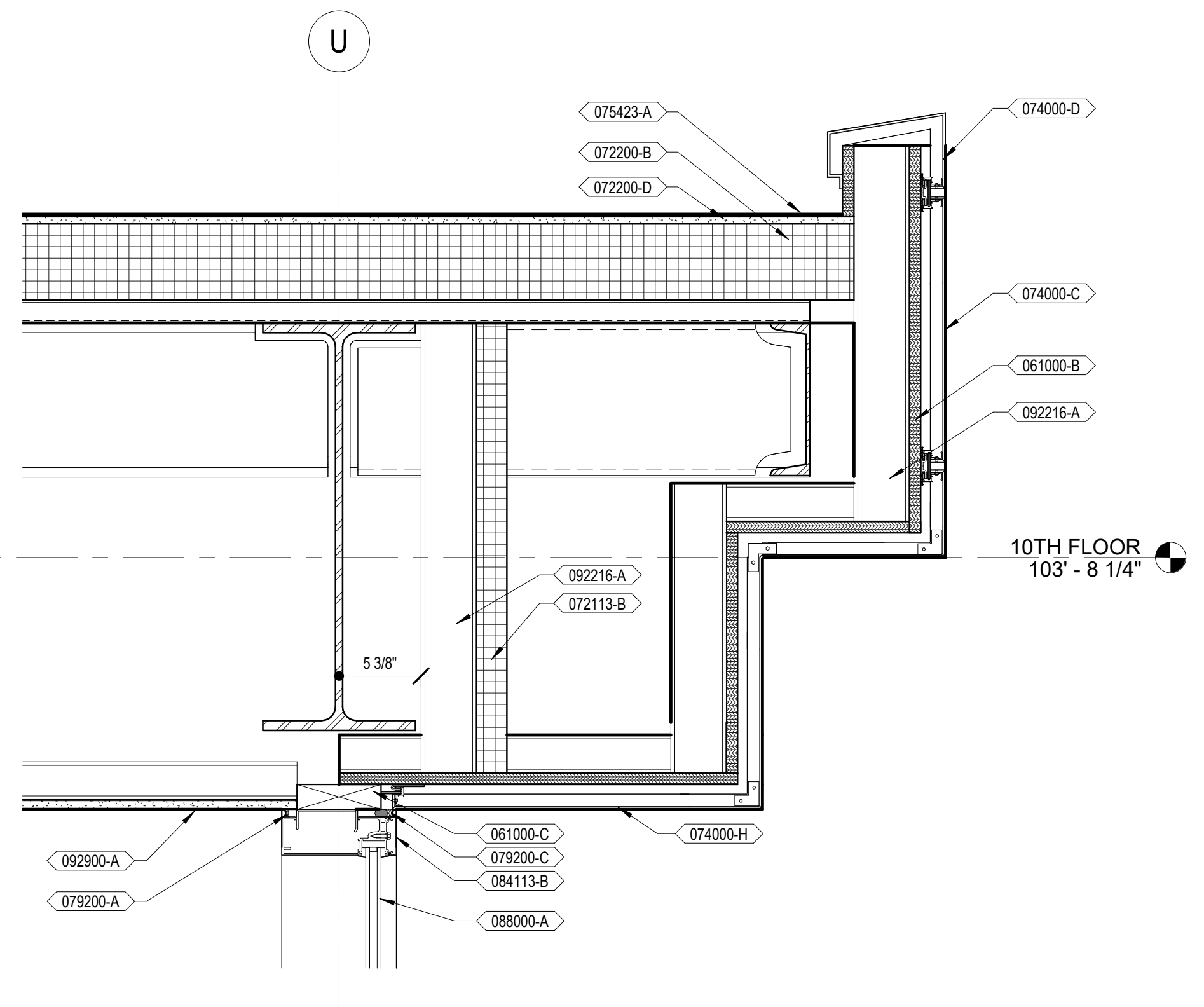
- 061000-B FIRE-RETARDANT-TREATED PLYWOOD SHEATHING
- 061000-C WOOD BLOCKING
- 072113-B EXTRUDED-POLYSTYRENE BOARD INSULATION WITH TAPED AND SEALED SEAMS
- 072200-B TAPERED ROOF INSULATION
- 072200-D GLASS MAT, WATER-RESISTANT GYPSUM ROOF BOARD
- 072727-A FLUID-APPLIED MEMBRANE AIR BARRIER, VAPOR RETARDING
- 074000-C METAL WALL PANELS
- 074000-D PARAPET CAP BY WALL PANEL MANUFACTURER
- 074000-H METAL SOFFIT PANEL
- 074000-L PERFORATED METAL SOFFIT PANEL
- 075423-A THERMOPLASTIC POLYOLEFIN (TPO) ROOFING SYSTEM
- 079200-A JOINT SEALANT
- 079200-C BACKER ROD AND SEALANT
- 084113-B ALUMINUM-FRAMED STOREFRONT SYSTEM
- 088000-A GLAZING PER GLAZING SCHEDULE
- 092216-A METAL STUDS, RE WALL TYPE
- 092900-A GYPSUM BOARD



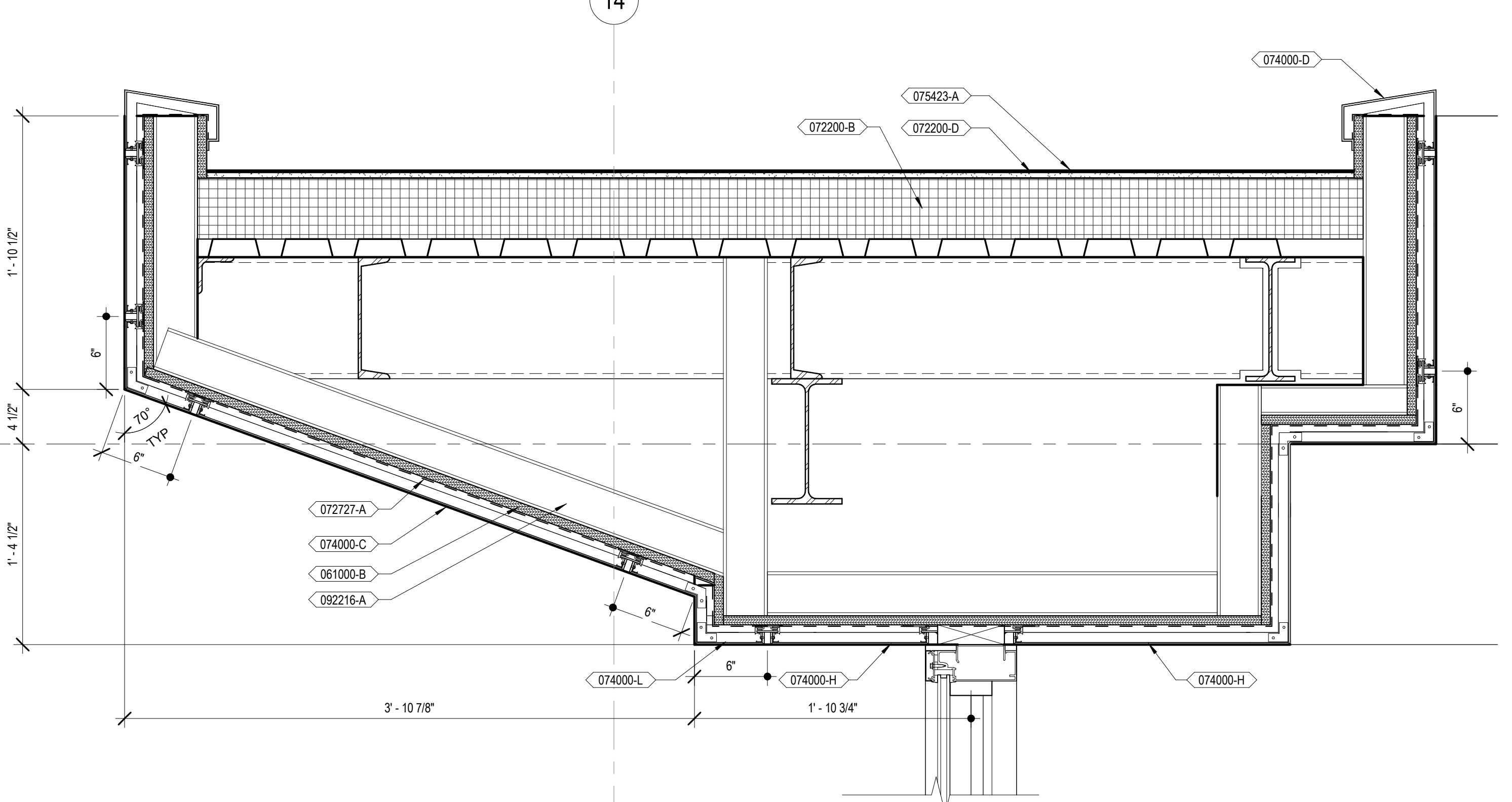
C1 DETAIL @ COURTYARD ROOF EAVE (EAST)
1 1/2" = 1'-0"



C5 DETAIL @ EAST SUNROOM ROOF EAVE
1 1/2" = 1'-0"



F1 DETAIL @ EAST SUNROOM STOREFRONT HEAD
1 1/2" = 1'-0"



F5 DETAIL @ COURTYARD ROOF EAVE (SOUTH)
1 1/2" = 1'-0"

0	100% CONSTRUCTION DOCUMENTS	04/18/2023
Number:	Revisions:	Date:

CONSULTANTS:

ARCHITECT/ENGINEERS:

750 W HAMPTON AVE
SUITE 300
ENGLEWOOD, CO 80110
(720) 590-6307
WWW.VALHALLAENGINEERING.COM

STAMP:

VEG 19.25

U.S. Department of Veterans Affairs

Drawing Title
SECTION DETAILS

Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENTS

Project Title RENOVATE 9TH FLOOR MENTAL HEALTH	Project Number 693-19-106
Location 1111 EAST END BLVD, WILKES-BARRE, PA 18711	Building Number 01 & 17
Issue Date 04/18/2023	Checked DR
Drawn ZAM	Drawing Number 01-A44
DWG 43 of 53	

FINAL DRAWINGS SUBMITTAL

3/32" = 1" 3" = 1'
 1/8" = 1" 12" = 1'
 1/16" = 1" 24" = 1'
 1/32" = 1" 36" = 1'
 1/64" = 1" 48" = 1'
 1/128" = 1" 60" = 1'
 1/256" = 1" 72" = 1'
 1/512" = 1" 84" = 1'
 1/1024" = 1" 96" = 1'
 1/2048" = 1" 108" = 1'
 1/4096" = 1" 120" = 1'

S##.X GYPSUM BOARD (09 29 00) ON BOTH SIDES OF NON-STRUCTURAL METAL FRAMING (09 22 16) TO UNDERSIDE OF FLOOR CONSTRUCTION OR ROOF CONSTRUCTION.

PARTITION TYPE	STUD SIZE	PARTITION WIDTH	HEAD DETAIL	BASE DETAIL	STC RATING	FRR TEST
S3A	3-5/8"	4-7/8"	###	###	N/A	N/A
S3A.A	3-5/8"	4-7/8"	###	###	45	UL XXX
S6A	6"	7-1/4"	###	###	N/A	N/A

S8A.A GYPSUM BOARD (09 29 00) ON BOTH SIDES OF NON-STRUCTURAL METAL FRAMING (09 22 16) TO UNDERSIDE OF FLOOR CONSTRUCTION OR ROOF CONSTRUCTION.

PARTITION TYPE	STUD SIZE	PARTITION WIDTH	HEAD DETAIL	BASE DETAIL	STC RATING	FRR TEST
S8A.A	(2) 3-5/8"	9-1/4"	###	###	45	N/A

S##.1 GYPSUM BOARD (09 29 00) ON ROOM SIDE OF NON-STRUCTURAL METAL FRAMING (09 22 16) TO ABOVE CEILING.

PARTITION TYPE	STUD SIZE	PARTITION WIDTH	HEAD DETAIL	BASE DETAIL	STC RATING	FRR TEST
S2B.1	2-1/2"	3-1/8"	###	###	N/A	N/A
S3B.1	3-5/8"	4-1/4"	###	###	N/A	N/A

F##.X GYPSUM BOARD (09 29 00) ON ROOM SIDE OF NON-STRUCTURAL METAL FRAMING (09 22 16) TO UNDERSIDE OF FLOOR CONSTRUCTION OR ROOF CONSTRUCTION.

PARTITION TYPE	STUD SIZE	PARTITION WIDTH	HEAD DETAIL	BASE DETAIL	STC RATING	FRR TEST
F0B	7/8"	1-1/2"	###	###	N/A	N/A
F1B	1-1/2"	2-1/8"	###	###	N/A	N/A

S##.X21 GYPSUM BOARD (09 29 00) ON BOTH SIDES OF NON-STRUCTURAL METAL FRAMING (09 22 16) TO UNDERSIDE OF FLOOR CONSTRUCTION OR ROOF CONSTRUCTION.

PARTITION TYPE	STUD SIZE	PARTITION WIDTH	HEAD DETAIL	BASE DETAIL	STC RATING	FRR TEST
S3A.21	3-5/8"	5-1/2"	###	###	N/A	N/A
S3A.A21	3-5/8"	5-1/2"	###	###	45	N/A
S6A.A21	6"	7-7/8"	###	###	45	N/A

S##.X GYPSUM BOARD (09 29 00) ON BOTH SIDES OF NON-STRUCTURAL METAL FRAMING (09 22 16) TO UNDERSIDE OF FLOOR CONSTRUCTION OR ROOF CONSTRUCTION.

PARTITION TYPE	STUD SIZE	PARTITION WIDTH	HEAD DETAIL	BASE DETAIL	STC RATING	FRR TEST
S8A.A21	(2) 3-5/8"	9-7/8"	###	###	45	N/A

S##.2 2 LAYERS GYPSUM BOARD (09 29 00) ON ROOM SIDE OF NON-STRUCTURAL METAL FRAMING (09 22 16) TO ABOVE CEILING.

PARTITION TYPE	STUD SIZE	PARTITION WIDTH	HEAD DETAIL	BASE DETAIL	STC RATING	FRR TEST
S2B.2	2-1/2"	3-3/4"	###	###	N/A	N/A
S3B.2	3-5/8"	4-7/8"	###	###	45	N/A

4/20/2023 10:11:41 AM

Number	Revisions	Date
0	100% CONSTRUCTION DOCUMENTS	04/18/2023

CONSULTANTS:

ARCHITECT/ENGINEERS:

VALHALLA ENGINEERING GROUP, LLC

750 W HAMPODEN AVE
 SUITE 300
 ENGLEWOOD, CO 80110
 (720) 590-6307
 WWW.VALHALLAENGINEERING.COM

STAMP:

U.S. Department of Veterans Affairs

Drawing Title: **WALL TYPE SCHEDULE**

Approved: Project Director

Phase: **100% CONSTRUCTION DOCUMENTS**

Project Title: **RENOVATE 9TH FLOOR MENTAL HEALTH**

Location: 1111 EAST END BLVD, WILKES-BARRE, PA 18711

Issue Date: 04/18/2023

Checked: DR

Drawn: ZAM

Project Number: 693-19-106

Building Number: 01 & 17

Drawing Number: 01-A45

DWG 44 of 53

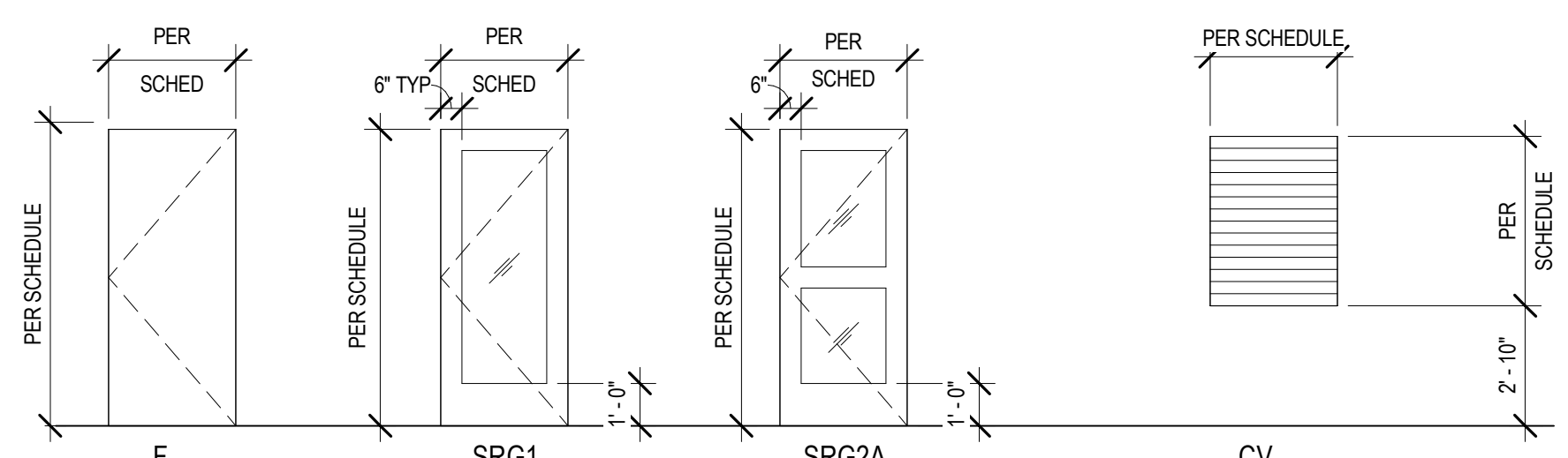
FINAL DRAWINGS SUBMITTAL

DOOR SCHEDULE - 9TH FLOOR

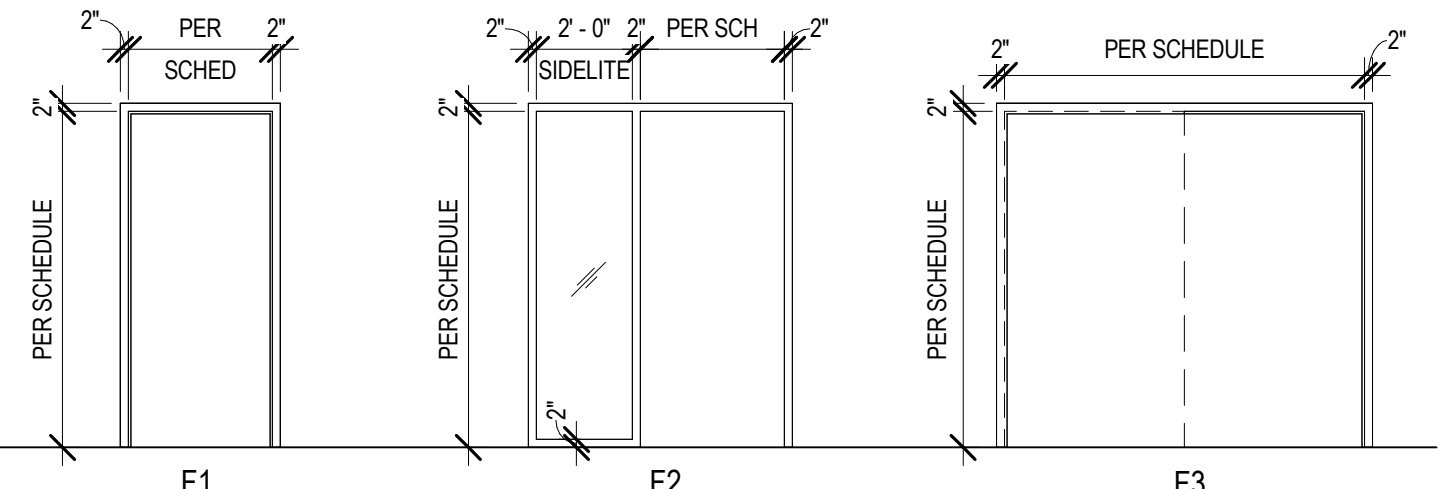
Table with columns: NUMBER, ROOM NAME, SIZE, TYPE, LEAF NUMBER, LEAF 1 SIZE, LEAF 2 SIZE, MATERIAL, FINISH, TYPE, MATERIAL, FINISH, RATING, DOOR HEAD, DOOR JAMB, COMMENTS. Rows include COURTYARD, EAST SUNROOM, HAC, GROUP COUNSELING ROOM, MEN'S, TOILET, MECHANICAL, ELEC, OFFICE, MEN'S BARIATRIC, LAUNDRY, QUIET ROOM, SALLY PORT, SERVING KITCHEN, ELEVATOR LOBBY, ANTE ROOM, SECLUSION ROOM, NURSE'S STATION, INTERVIEW, TELECOM ROOM, STAFF TOILET, NURSE'S LOUNGE, CLOSET, MECH, TEAMING/ COUNSELING, EXAM INTAKE, HEAD NURSE OFFICE, MED, WOMEN'S, STAFF TOILET, WOMEN'S, PATIENT STORAGE, LINEN, OFFICE/ GROUP ROOM, STORAGE, WOMEN'S BARIATRIC, MEETING, HAC, SALLY PORT, ELEVATOR LOBBY, MECHANICAL, CLEAN STORAGE, HAC, PREFUNCTION/ COLLABORATION, CONFERENCE, NURSE'S STATION, MED, GERIATRIC, TOILET, BARIATRIC GERIATRIC, TOILET, BARIATRIC GERIATRIC, TOILET, OFFICE, CLEAN UTILITY, GROUP THERAPY, DAY/TV, CORRIDOR, CORRIDOR, CORRIDOR, CORRIDOR, CORRIDOR, CORRIDOR, CORRIDOR, CORRIDOR, CORRIDOR, CORRIDOR, CORRIDOR.

DOOR SCHEDULE - WAREHOUSE

Table with columns: NUMBER, ROOM NAME, SIZE, TYPE, LEAF NUMBER, LEAF 1 SIZE, LEAF 2 SIZE, MATERIAL, FINISH, TYPE, MATERIAL, FINISH, RATING, DOOR HEAD, DOOR JAMB, COMMENTS. Rows include STORAGE, ELEC, HAC, TELECOM ROOM, TOILET, STORAGE, OPEN OFFICE, CLOSET, OPEN OFFICE, TOILET, TOILET, OFFICE, OFFICE, OFFICE, OFFICE, OFFICE, CONFERENCE, MECH.



DOOR PANEL TYPE LEGEND
1/4\" = 1'-0"



DOOR FRAME TYPE LEGEND
1/4\" = 1'-0"

Revisions table with columns: Number, Revisions, Date. Row 0: 100% CONSTRUCTION DOCUMENTS, 04/18/2023.

CONSULTANTS:

ARCHITECT/ENGINEERS:
VALHALLA ENGINEERING GROUP, LLC
750 W HAMPODEN AVE SUITE 300 ENGLEWOOD, CO 80110 (720) 590-6307 WWW.VALHALLAENGINEERING.COM

STAMP:
U.S. Department of Veterans Affairs
4/18/23

Drawing Title: DOOR SCHEDULES & DETAILS
Approved: Project Director

Phase: 100% CONSTRUCTION DOCUMENTS

Project Title: RENOVATE 9TH FLOOR MENTAL HEALTH
Location: 1111 EAST END BLVD, WILKES-BARRE, PA 18711
Issue Date: 04/18/2023
Checked: DR
Drawn: ZAM
Project Number: 693-19-106
Building Number: 01 & 17
Drawing Number: 01-A46
DWG 45 of 53

FINAL DRAWINGS SUBMITTAL

GENERAL NOTES

- A. REFER TO SHEET 01-13 AND 01-A1 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.
- B. EXTERIOR WINDOW PROFILES FOR SOUTH AND WEST ELEVATIONS ARE REPRESENTATIVE OF INFORMATION FROM DRAWINGS PROVIDED TO VALHALLA FROM VHA COR ON 02/10/2020 FROM VHA PROJECT #693-13-111. WINDOW SIZES HAVE BEEN MODIFIED TO MATCH EXISTING OPENINGS AS UNDERSTOOD BY VALHALLA AND ARE TO BE VERIFIED IN FIELD.

GLAZING TYPE SCHEDULE

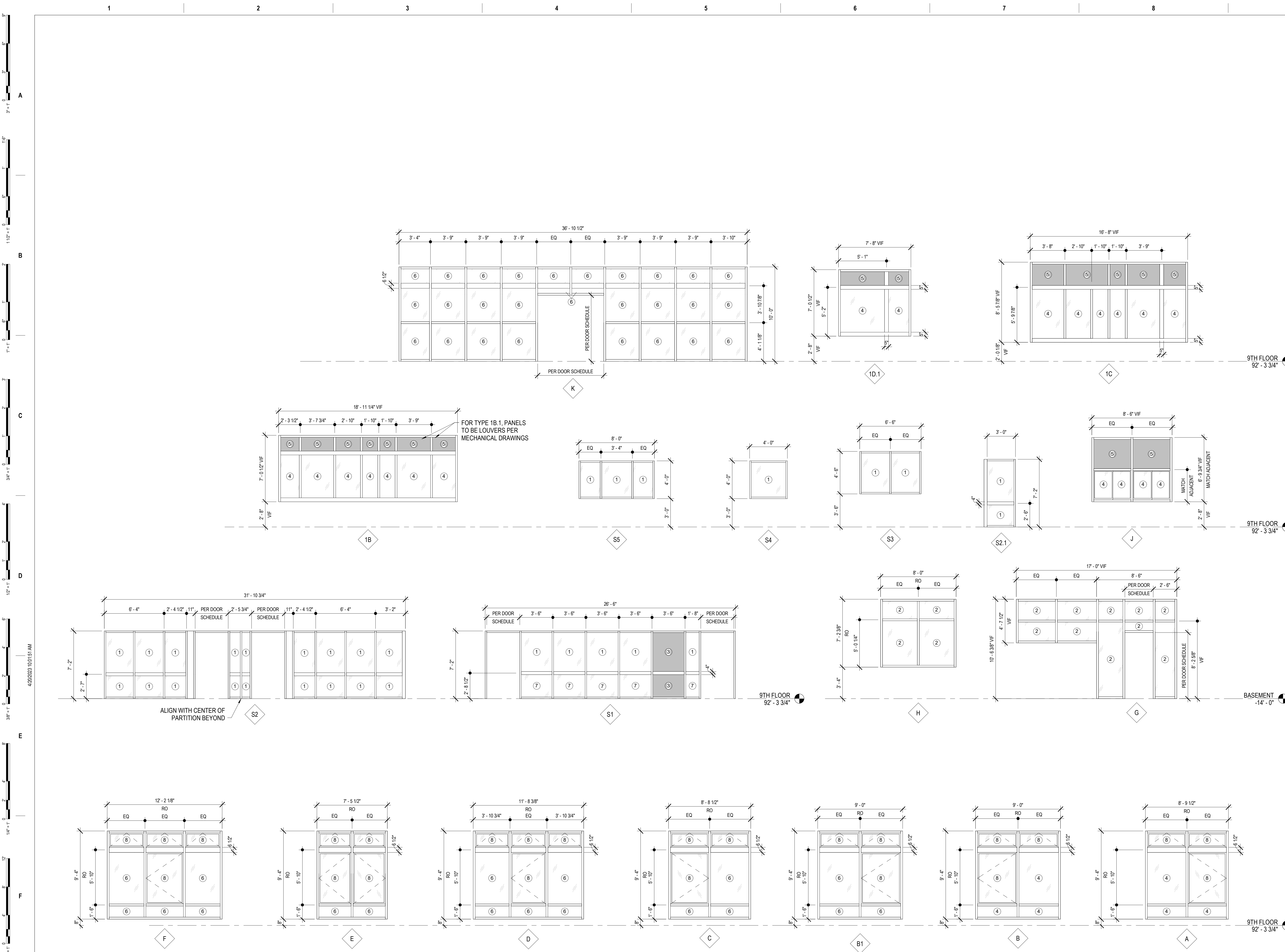
TYPE	IMAGE	DESCRIPTION
1		3/8" POLYCARBONATE, CLEAR
2		DOUBLE PANED, LOW-E, ARGON FILLED GLAZING, CLEAR
3		7/16" LAMINATED SPANDREL PANEL
4		DOUBLE PANED, LOW-E, ARGON FILLED GLAZING WITH 3/8" POLYCARBONATE ON INTERIOR, CLEAR
5		INSULATED SPANDREL GLAZING UNIT, DOUBLE PANED, ARGON FILLED
6		DOUBLE PANED, LOW-E, ARGON FILLED GLAZING WITH 3/8" POLYCARBONATE BOTH PANES, CLEAR
7		3/8" POLYCARBONATE, BOD: LUMICOR LUMIFORM NATURAL - COASTAL
8		OPERABLE PANE, GLAZING TYPE TO MATCH REST OF SYSTEM, BOD: KAWNEER GLASSVENT WINDOWS FOR CURTAIN WALL

STOREFRONT/CURTAIN WALL SCHEDULE

TYPE	FRAME TYPE	HEAD DETAIL	JAMB DETAIL	SILL DETAIL
1B	2	E3/01-A48	E3/01-A48 SIM	F3/01-A48
1B.1	2	E3/01-A48	E3/01-A48 SIM	F3/01-A48
1C	2	E3/01-A48	E3/01-A48 SIM	F3/01-A48
1D.1	2	E3/01-A48	E3/01-A48 SIM	F3/01-A48
A	1	C5/01-A44	RE: 01-A41	RE: 01-A43
B	1	C5/01-A44	RE: 01-A41	RE: 01-A43
B1	1	F5/01-A44	RE: 01-A41	RE: 01-A43
C	1	<varies>	<varies>	<varies>
D	1	C1/01-A44	RE: 01-A41	RE: 01-A43
E	1	C1/01-A44	RE: 01-A41	RE: 01-A43
F	1	C1/01-A44	RE: 01-A41	RE: 01-A43
G	1	E7/01-A48	E5/01-A48	F5 & F7/01-A48
H	1	E7/01-A48	E5/01-A48	F5 & F7/01-A48
J	4			
K	1	F1/01-A44	RE: 01-A41	
S1	3	E1/01-A48	D7 & C7/01-A42	F1/01-A48
S2	3	E1/01-A48	C1/01-A48	F1/01-A48
S2.1	3	E1/01-A48	C1/01-A48	F1/01-A48
S3	3	C1/01-A48	C1/01-A48	C1/01-A48
S4	3	C1/01-A48	C1/01-A48	C1/01-A48
S5	3	C1/01-A48	C1/01-A48	C1/01-A48

STOREFRONT/CURTAIN WALL FRAME SCHEDULE

FRAME TYPE	DESCRIPTION
1	BOD: KAWNEER 1600 WALL SYSTEM 1, 7 1/2" D x 2 1/2" W. ANODIZED
2	MATCH MANUFACTURER, PRODUCT LINE, AND FINISH OF PROJECT NO 693-13-111 - REPLACE EXTERIOR WINDOWS.
3	BOD: KAWNEER TRIFAB 400, 4" D x 1 3/4" W. ANODIZED
4	BOD: MATCH EXISTING NORTH WINDOW FRAMES



Number	Revisions	Date
0	100% CONSTRUCTION DOCUMENTS	04/18/2023

CONSULTANTS:

ARCHITECT/ENGINEERS:
VALHALLA ENGINEERING GROUP, LLC
 750 W HAMPODEN AVE SUITE 300
 ENGLEWOOD, CO 80110
 (720) 550-6307
 WWW.VALHALLAENGINEERING.COM

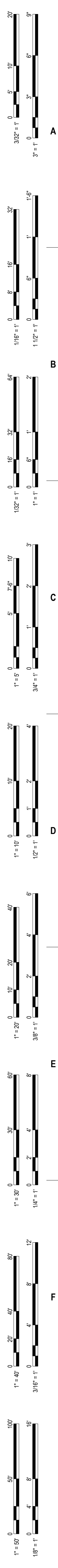
STAMP:
 STATE OF MICHIGAN
 REGISTERED ARCHITECT
 4/10/23
 VEG 19.25



Drawing Title
WINDOW FRAME TYPES
 Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENTS

Project Title
RENOVATE 9TH FLOOR MENTAL HEALTH
 Location
 1111 EAST END BLVD, WILKES-BARRE, PA 18711
 Issue Date
 04/18/2023
 Checked
 DR
 Drawn
 ZAM
 Project Number
 693-19-106
 Building Number
 01 & 17
 Drawing Number
01-A47
 DWG 46 of 53



GENERAL NOTES

A. REFER TO SHEET 01-13 AND 01-A1 FOR ADDITIONAL GENERAL NOTES THAT ARE APPLICABLE.

B. EXTERIOR WINDOW PROFILES FOR SOUTH AND WEST ELEVATIONS ARE REPRESENTATIVE OF INFORMATION FROM DRAWINGS PROVIDED TO VALHALLA FROM VHA COR ON 02/10/2020 FROM VHA PROJECT #693-13-111. WINDOW SIZES HAVE BEEN MODIFIED TO MATCH EXISTING OPENINGS AS UNDERSTOOD BY VALHALLA AND ARE TO BE VERIFIED IN FIELD.

KEYNOTES

042000-E AIR GAP

079200-A JOINT SEALANT

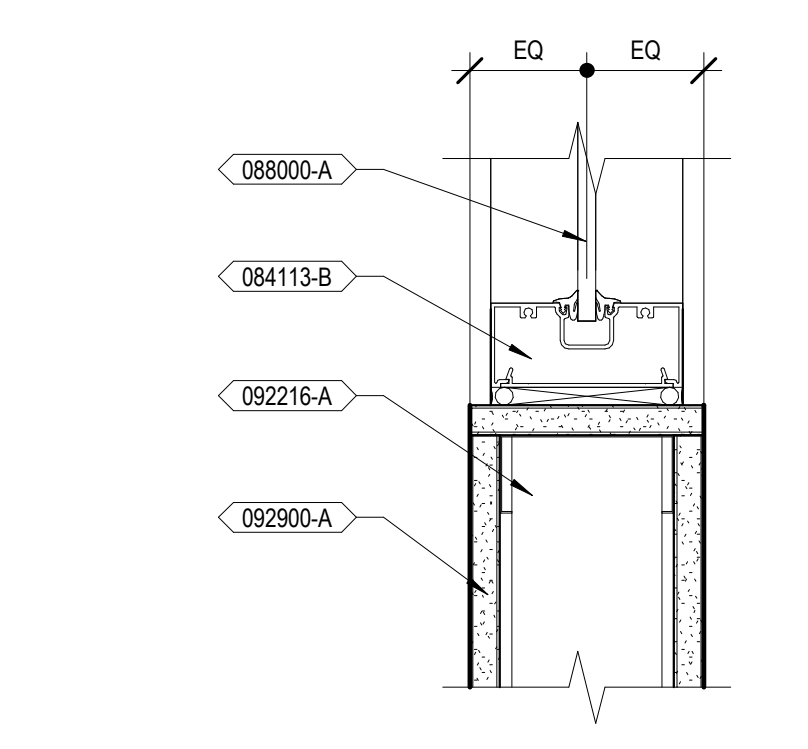
079200-C BACKER ROD AND SEALANT

084113-B ALUMINUM-FRAMED STOREFRONT SYSTEM

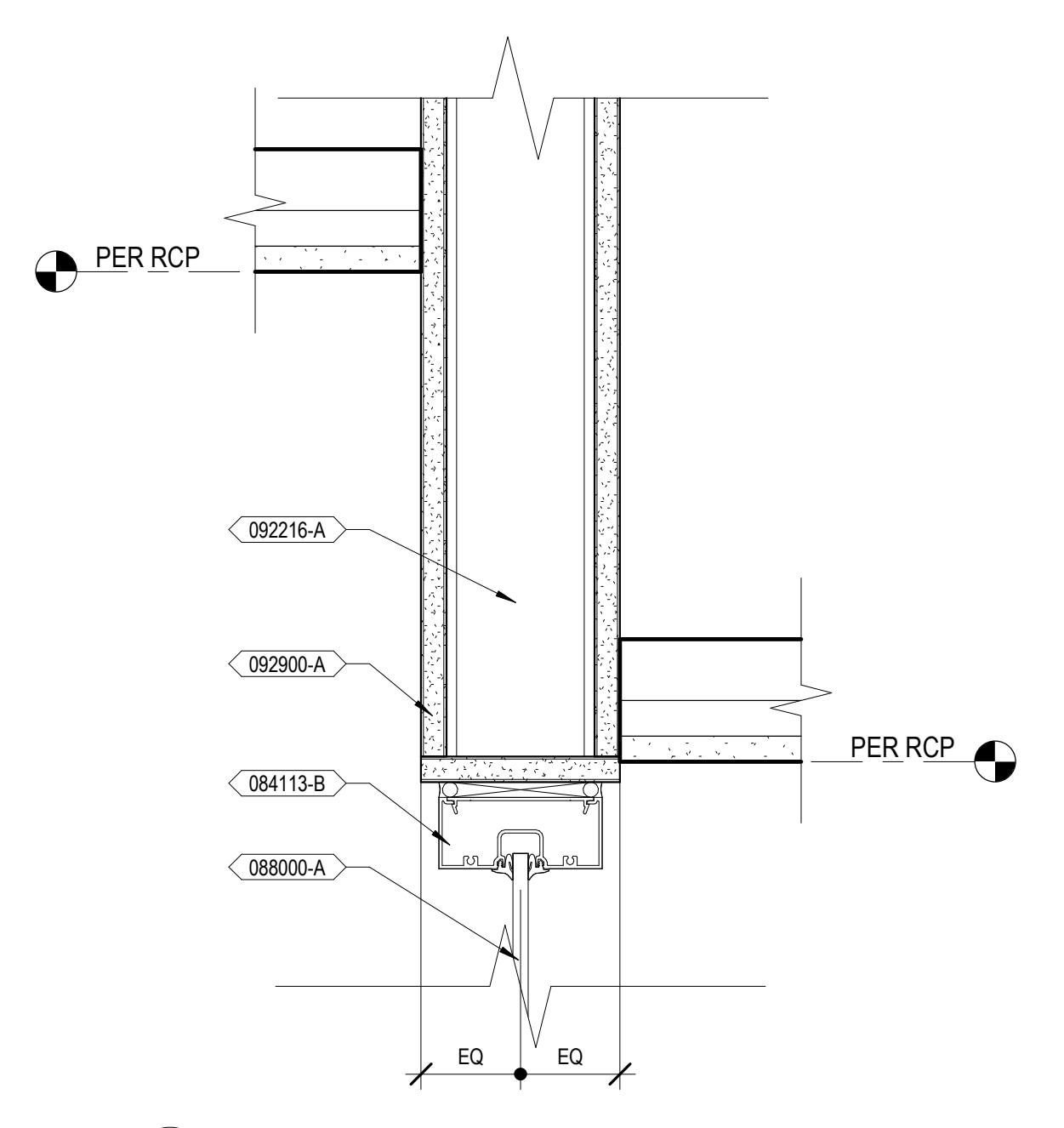
088000-A GLAZING PER GLAZING SCHEDULE

092216-A METAL STUDS, RE WALL TYPE

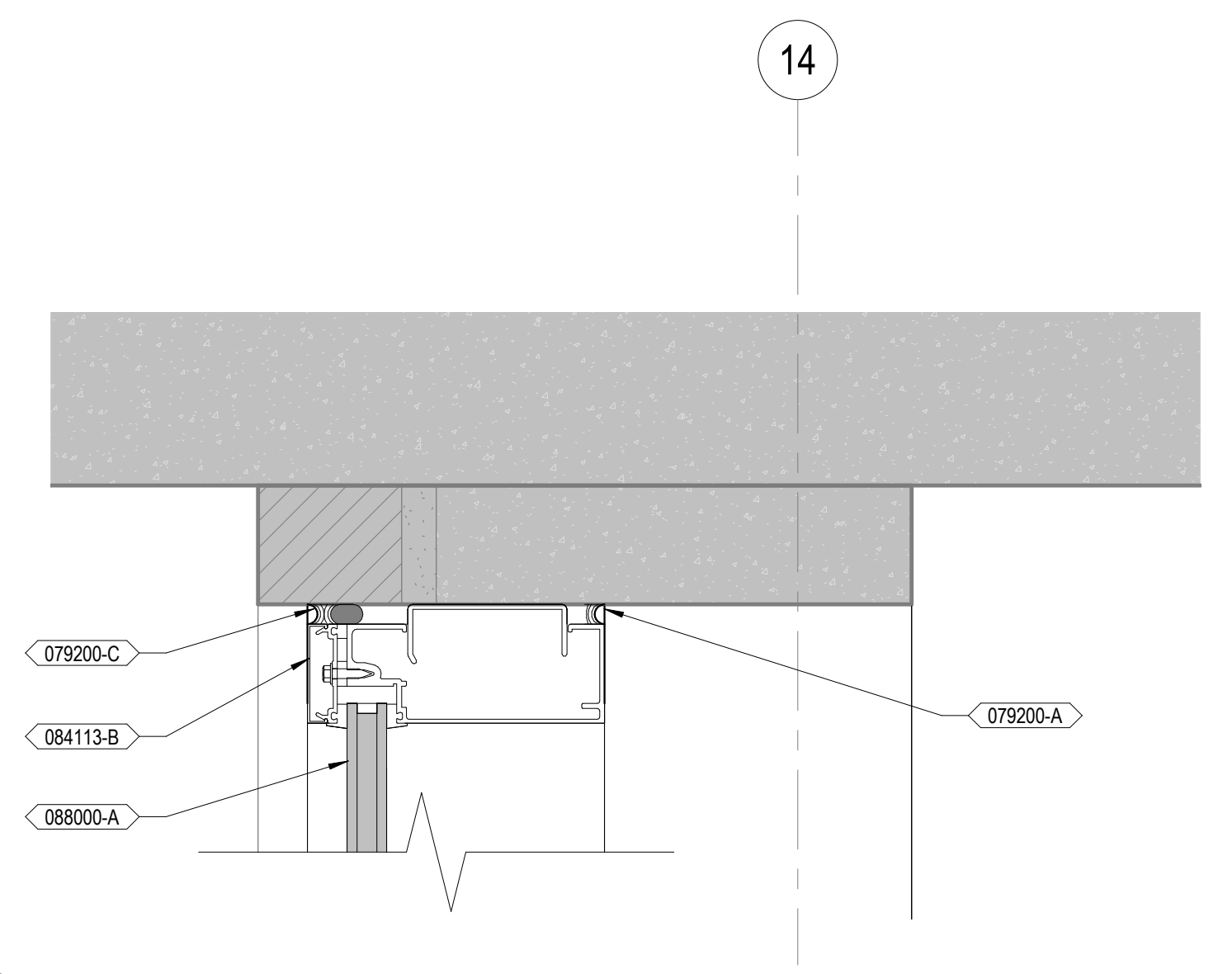
092900-A GYPSUM BOARD



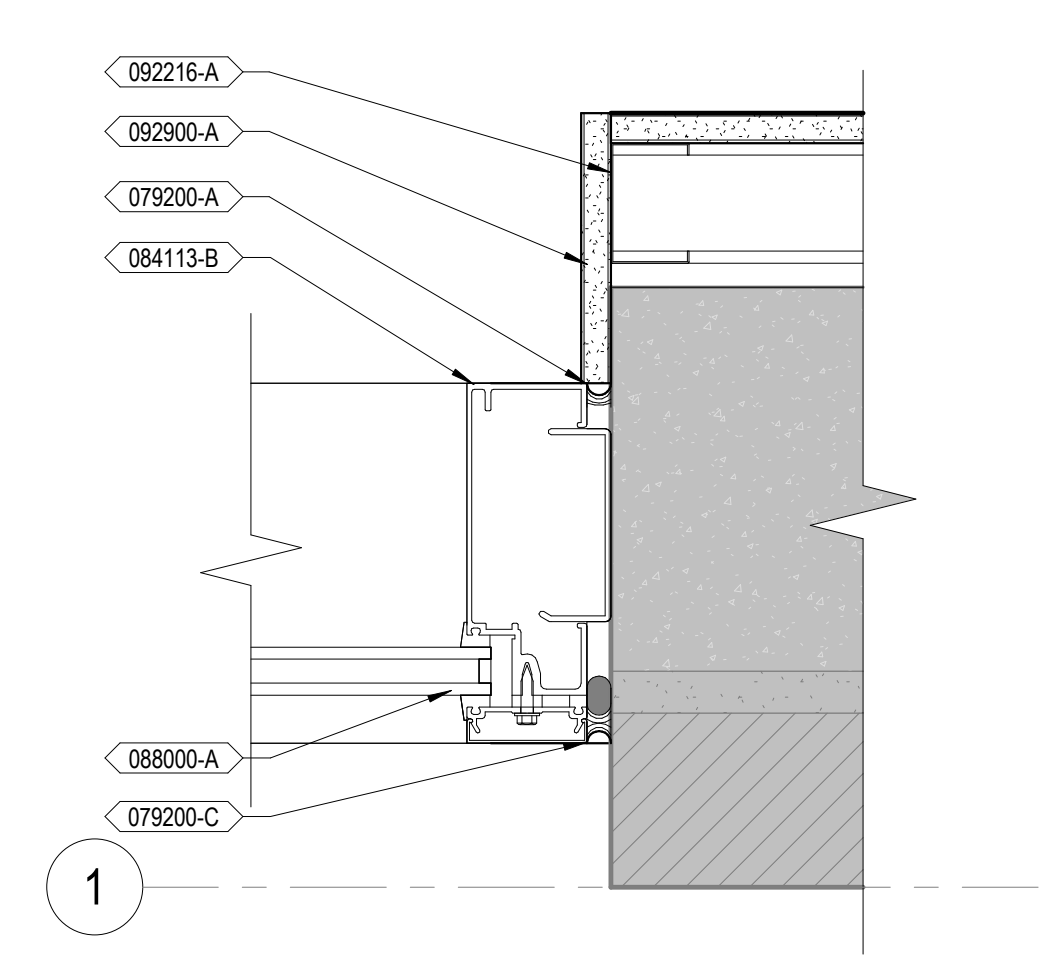
C1 HEAD/SILL/JAMB DETAIL - INTERIOR STOREFRONT
3" = 1'-0"



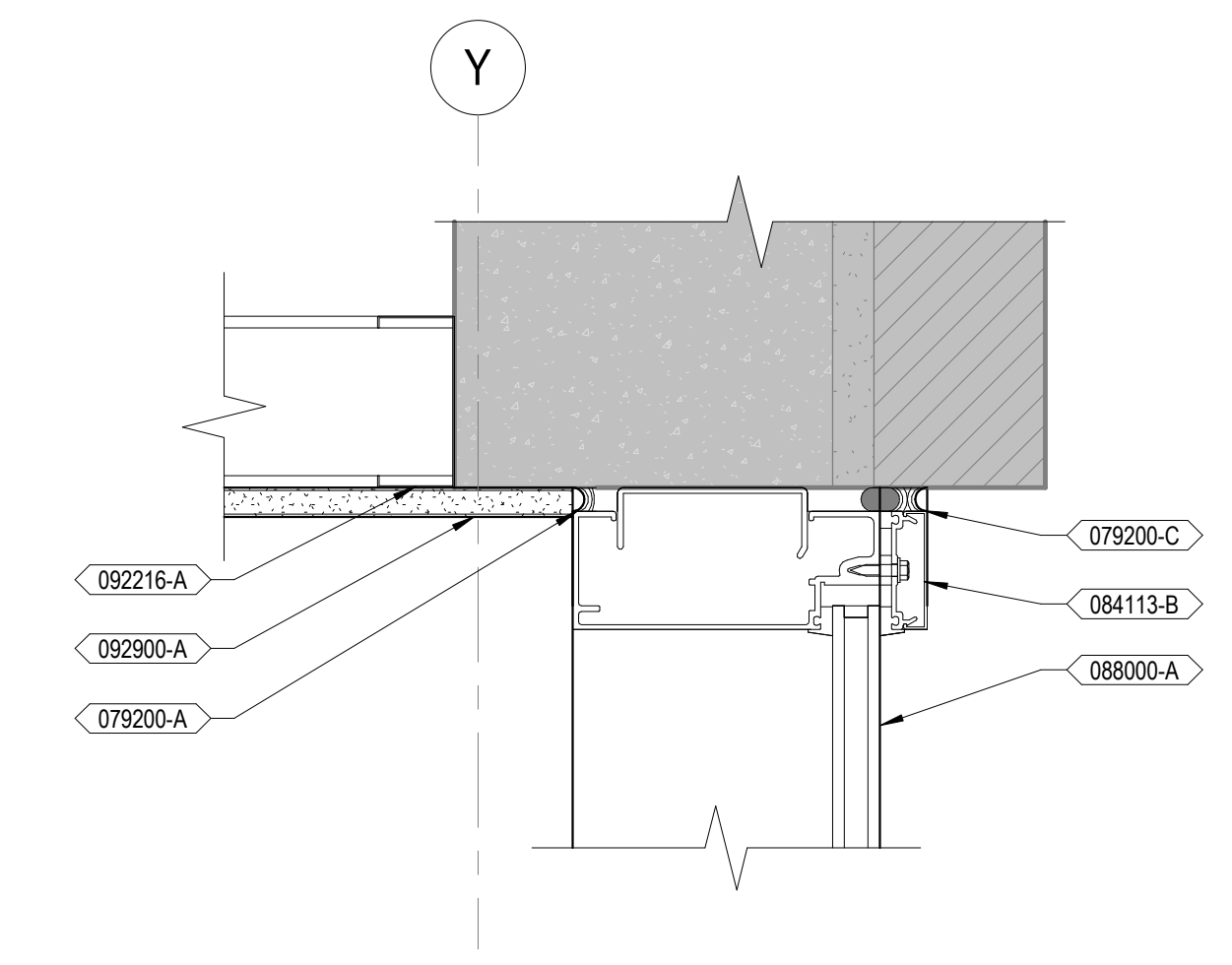
E1 HEAD DETAIL - TYP INTERIOR STOREFRONT
3" = 1'-0"



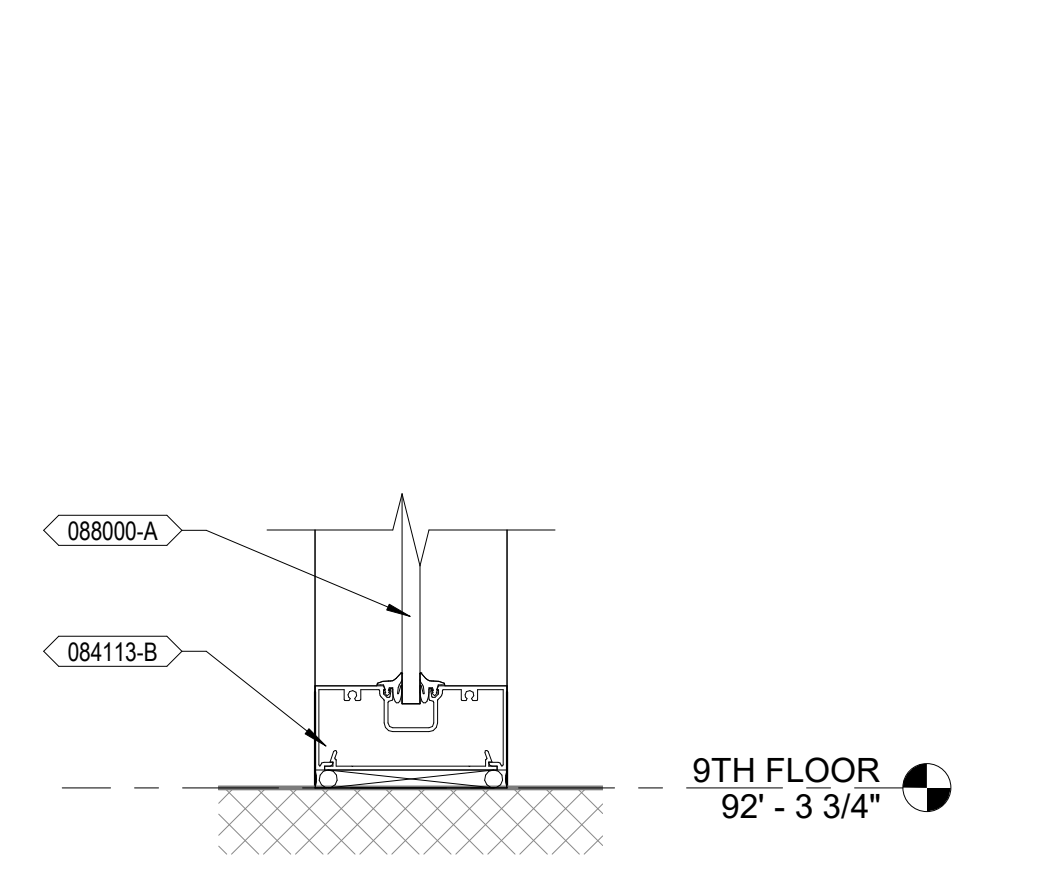
E3 HEAD DETAIL - SOUTH WINDOWS
3" = 1'-0"



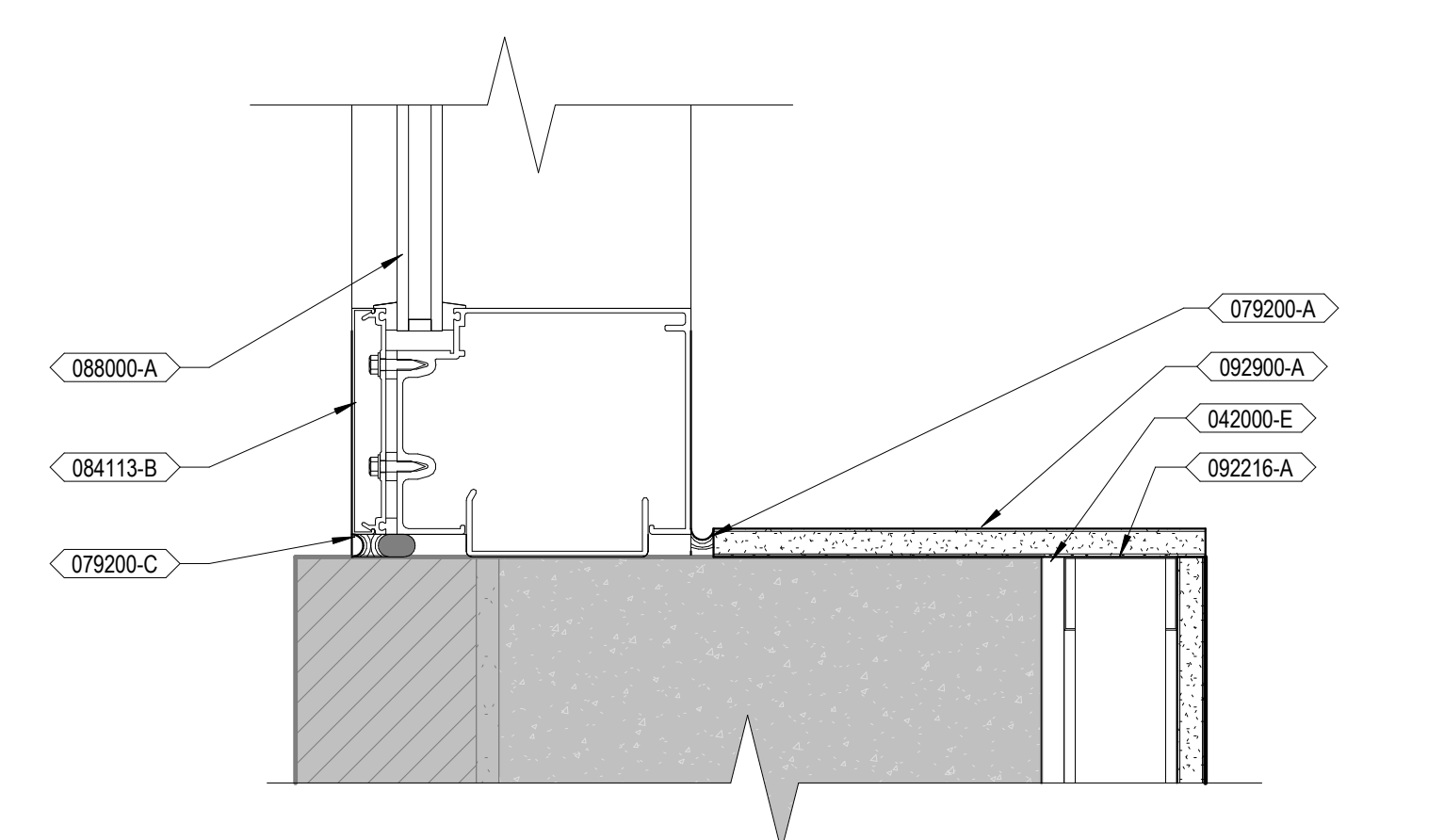
E5 JAMB DETAIL - WAREHOUSE STOREFRONT
3" = 1'-0"



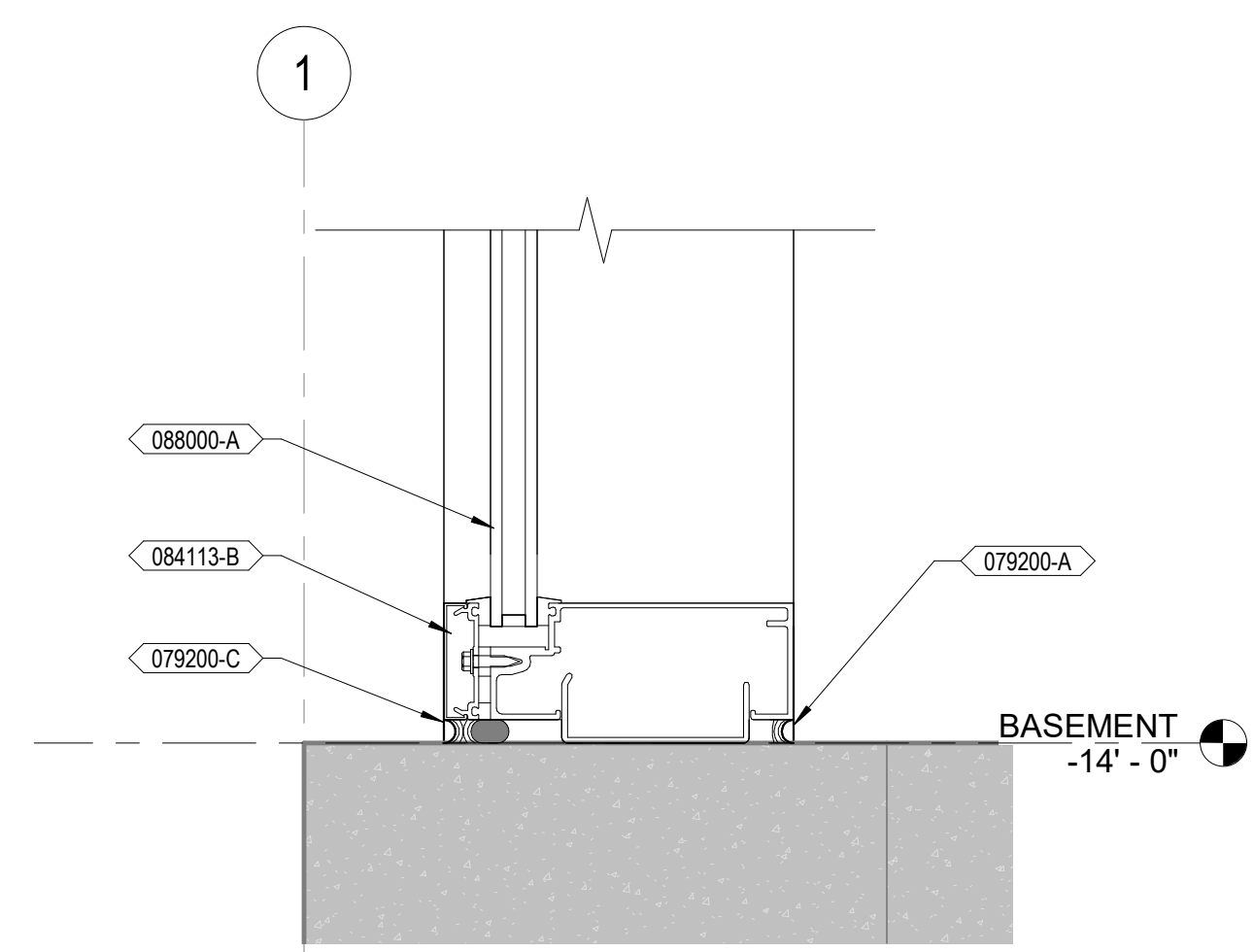
E7 HEAD DETAIL - WAREHOUSE WINDOW
3" = 1'-0"



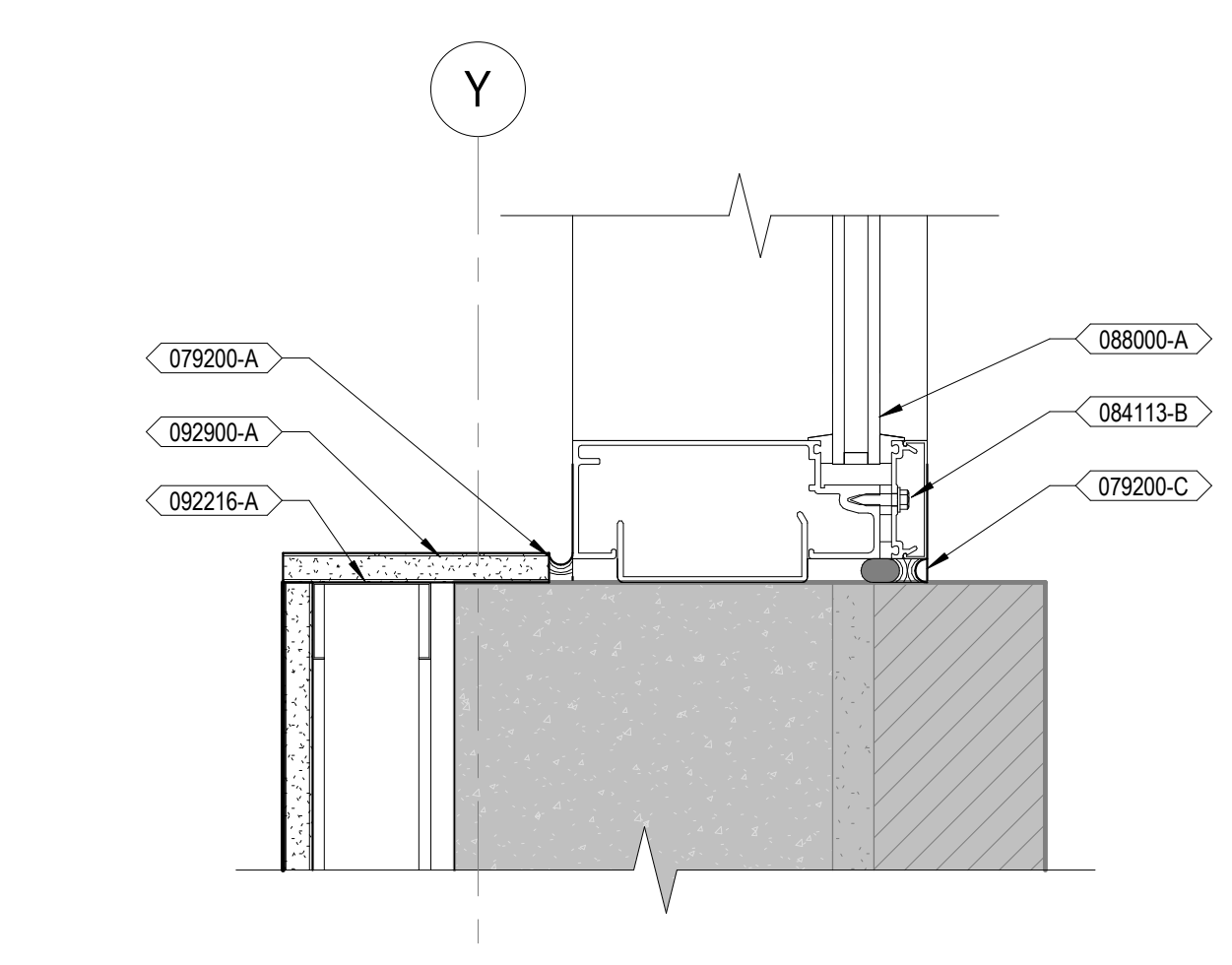
F1 SILL DETAIL - TYP INTERIOR STOREFRONT
3" = 1'-0"



F3 SILL DETAIL - SOUTH WINDOWS
3" = 1'-0"



F5 SILL DETAIL - WAREHOUSE STOREFRONT
3" = 1'-0"



F7 SILL DETAIL - WAREHOUSE WINDOW
3" = 1'-0"

Number	Revisions	Date
0	100% CONSTRUCTION DOCUMENTS	04/18/2023

CONSULTANTS:

ARCHITECT/ENGINEERS:

VALHALLA
ENGINEERING
GROUP, LLC

750 W HAMPTON AVE
SUITE 300
ENGLEWOOD, CO 80110
(720) 550-6307
WWW.VALHALLAENGINEERING.COM

STAMP:



Drawing Title
WINDOW DETAILS

Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENTS

Project Title
RENOVATE 9TH FLOOR MENTAL HEALTH

Location
1111 EAST END BLVD, WILKES-BARRE, PA 18711

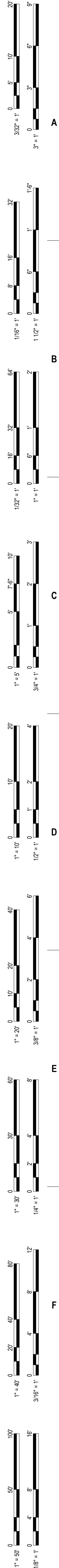
Issue Date
04/18/2023

Project Number
693-19-106

Building Number
01 & 17

Drawing Number
01-A48
DWG 47 of 53

FINAL DRAWINGS SUBMITTAL



VIEW OF THE LOBBY/NURSE'S STATION



VIEW OF CORRIDOR JUST OUTSIDE OF THE LOBBY



VIEW OF THE SECOND NURSE'S STATION



VIEW LOOKING DOWN THE CORRIDOR

ALL ARCHITECTURAL RENDERINGS ARE FOR ILLUSTRATION PURPOSE ONLY. Architectural renderings are proposed and conceptual only. Architectural renderings shall not be relied upon as representations, express or implied, of the final detail of the Project. No representations or warranties whatsoever are made that existing or future views of the Project and nearby areas depicted by Architectural renderings are accurate.

0	100% CONSTRUCTION DOCUMENTS	04/18/2023	CONSULTANTS:	ARCHITECT/ENGINEERS:	STAMP:	Drawing Title	Phase	Project Title	Project Number
				VALHALLA ENGINEERING GROUP, LLC	[Stamp]	INTERIOR PERSPECTIVES	100% CONSTRUCTION DOCUMENTS	RENOVATE 9TH FLOOR MENTAL HEALTH	693-19-106
Number:	Revisions:	Date:		750 W HAMPDEN AVE SUITE 300 ENGLEWOOD, CO 80110 (720) 550-6307 WWW.VALHALLAENGINEERING.COM	VEG 19.25	Approved: Project Director		Location	Building Number
								1111 EAST END BLVD, WILKES-BARRE, PA 18711	01
								Issue Date	Drawing Number
								04/18/2023	01-A50
								Checked	DWG 50 of 53
								DR	
								Drawn	
								AW	



VIEW OF DINING AREA



VIEW OF CORRIDOR OUTSIDE OF DINING ROOM



VIEW OF EAST SUN ROOM AND COURTYARD



VIEW OF EAST SUN ROOM AND COURTYARD


- 1 1:20 30' 0"
 - 2 1:50 35' 0"
 - 3 1:10 10' 0"
 - 4 1:10 10' 0"
 - 5 1:10 10' 0"
 - 6 1:10 10' 0"
 - 7 1:10 10' 0"
 - 8 1:10 10' 0"
 - 9 1:10 10' 0"
 - 10 1:10 10' 0"
- 4/20/2023 10:16 AM

ALL ARCHITECTURAL RENDERINGS ARE FOR ILLUSTRATION PURPOSE ONLY.
 Architectural renderings are proposed and conceptual only.
 Architectural renderings shall not be relied upon as representations, express or implied, of the final detail of the Project.
 No representations or warranties whatsoever are made that existing or future views of the Project and nearby areas depicted by Architectural renderings are accurate.

0	100% CONSTRUCTION DOCUMENTS	04/18/2023
Number:	Revisions:	Date:

CONSULTANTS:

ARCHITECT/ENGINEERS:

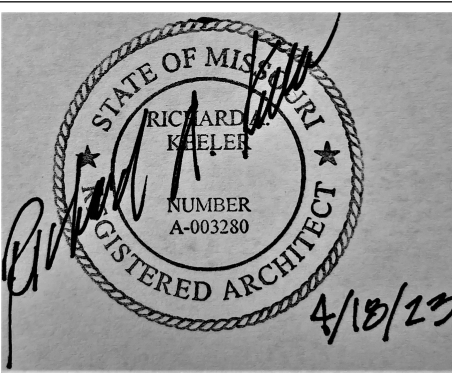


**VALHALLA
ENGINEERING
GROUP, LLC**

750 W HAMPDEN AVE
SUITE 300
ENGLEWOOD, CO 80110
(720) 580-6307
WWW.VALHALLAENGINEERING.COM

VEG 19.25

STAMP:



4/18/23



**U.S. Department
of Veterans Affairs**

Drawing Title	INTERIOR PERSPECTIVES
Approved:	Project Director

Phase	100% CONSTRUCTION DOCUMENTS
-------	-----------------------------

Project Title	RENOVATE 9TH FLOOR MENTAL HEALTH	Project Number	693-19-106
Location	1111 EAST END BLVD, WILKES-BARRE, PA 18711	Building Number	01
Issue Date	04/18/2023	Drawn	AW
Checked	ZM		

Drawing Number	01-A51
DWG	51 of 53



VIEW OF PATIENT ROOM DURING DAYTIME



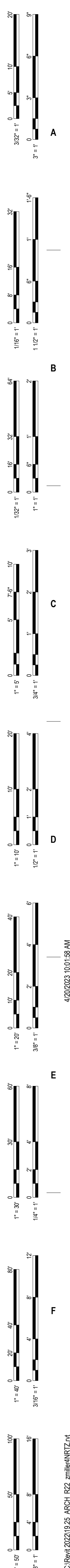
VIEW OF PATIENT ROOM AT NIGHT



VIEW OF PATIENT BATHROOM

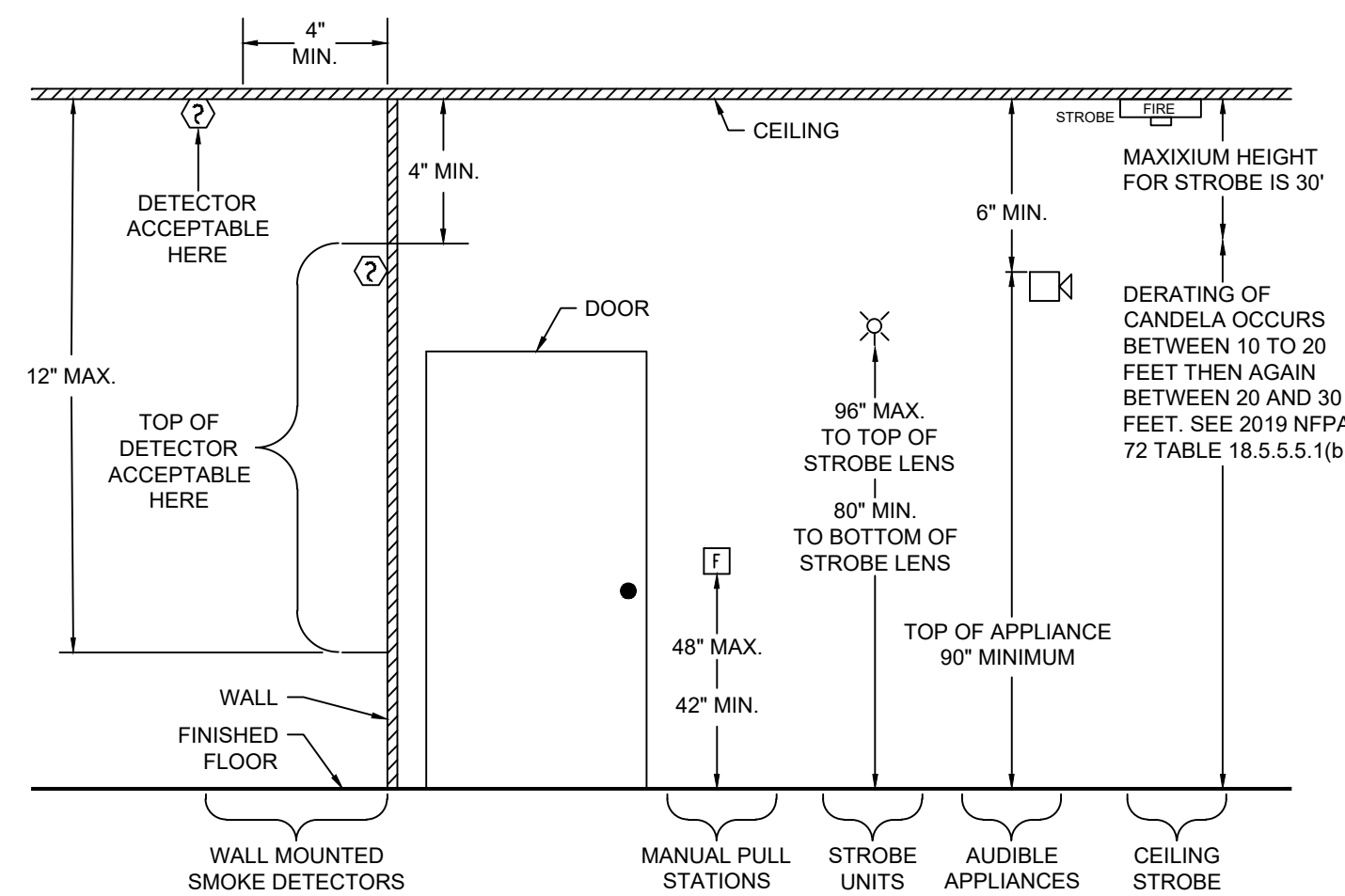
ALL ARCHITECTURAL RENDERINGS ARE FOR ILLUSTRATION PURPOSE ONLY.
 Architectural renderings are proposed and conceptual only.
 Architectural renderings shall not be relied upon as representations, express or implied, of the final detail of the Project.
 No representations or warranties whatsoever are made that existing or future views of the Project and nearby areas depicted by Architectural renderings are accurate.

0	100% CONSTRUCTION DOCUMENTS	04/18/2023	CONSULTANTS:		ARCHITECT/ENGINEERS:		STAMP:		Drawing Title		Phase		Project Title		Project Number	
					 VALHALLA ENGINEERING GROUP, LLC 750 W HAMPTON AVE SUITE 300 ENGLEWOOD, CO 80110 (720) 550-6307 WWW.VALHALLAENGINEERING.COM		 RICK ARELLANO REGISTERED ARCHITECT 4/10/23		INTERIOR PERSPECTIVES		100% CONSTRUCTION DOCUMENTS		RENOVATE 9TH FLOOR MENTAL HEALTH		693-19-106	
Number: Revisions: Date:							 U.S. Department of Veterans Affairs		Approved: Project Director				Location 1111 EAST END BLVD, WILKES-BARRE, PA 18711		Building Number 01	
													Issue Date 04/18/2023		Drawing Number 01-A52 DWG 52 of 53	
													Checked ZM		Drawn AW	



PROJECT SHEET NOTES:

- 1. THESE DRAWINGS DEPICT GENERAL LOCATIONS OF LIFE SAFETY EQUIPMENT & FIELD DEVICES. EXACT ROUTING OF CONDUITS TO BE DETERMINED IN THE FIELD BY THE INSTALLING CONTRACTOR TO SUIT CONDITIONS. ALL CHANGES SHALL BE CLEARLY INDICATED ON THE RECORD DRAWINGS. CONTRACTOR IS RESPONSIBLE FOR MAKING AND OBTAINING APPROVAL FOR ALL NECESSARY ADJUSTMENTS IN CIRCUITING AS REQUIRED TO ACCOMMODATE THE RELOCATION OF EQUIPMENT AND/OR DEVICES WHICH ARE AFFECTED BY ANY AUTHORIZED CHANGE. ALL CHANGES SHALL BE CLEARLY INDICATED ON THE RECORD DRAWINGS.
- 2. A STAMPED SET OF APPROVED FIRE ALARM DRAWINGS SHALL BE AT THE JOB SITE AND SHALL BE USED FOR INSTALLATION.
- 3. THE POWER CIRCUIT TO THE FACP AND TO THE FIRE ALARM POWER SUPPLIES SHALL BE ON A DEDICATED 120V, 20A BRANCH CIRCUIT BREAKER AND SHALL HAVE A RED MARKING, LOCK-ON PROVISION AND SHALL BE IDENTIFIED AS "LIFE SAFETY BRANCH CIRCUIT." THE LOCATION OF THE CIRCUIT DISCONNECT MEANS (CIRCUIT BREAKER) SHALL BE PERMANENTLY IDENTIFIED AT THE FIRE ALARM CONTROL UNIT.
- 4. DO NOT APPLY POWER EXCEPT IN THE PRESENCE OF A FACTORY TRAINED SIMPLEX TECHNICAL REPRESENTATIVE.
- 5. ANY SMOKE DETECTOR HEAD INSTALLED BEFORE THE BUILDING IS CLEANED AND ACCEPTED SHALL BE COVERED TO PROTECT FROM DUST. ANY FALSE ALARMS DUE TO DIRT CONTAMINATED HEADS SHALL BE THE RESPONSIBILITY OF THE FIRE ALARM INSTALLER.
- 6. PROJECT WILL MAINTAIN THE FIRE RESISTANCE INTEGRITY OF ALL WALL, CEILING, AND ROOF ASSEMBLIES ANY TIME THAT WORK IS NOT ACTIVELY BEING PERFORMED.
- 7. INSTALLATION OF DEVICES SHALL BE IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. POWER LIMITED AND NON-POWER LIMITED FIELD WIRING MUST BE INSTALLED WITHIN THE FACP ENCLOSURE IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AND NEC.
- 8. ALL WIRING SHALL BE INSTALLED ACCORDING TO 2020 NFPA 70 (NEC).
- 9. FIRE ALARM CIRCUITS SHALL BE IDENTIFIED IN ACCORDANCE WITH APPROPRIATE SECTION OF NEC 760. MARK ALL FIRE ALARM WIRES IN ACCORDANCE WITH NEC 760 SECTIONS FOR POWER LIMITED AND NON-POWER LIMITED WIRE.
- 10. FIRE ALARM CABLE SHALL BE INSTALLED IN (RED) 3/2" EMT CONDUIT RACEWAYS.
- 11. FIRE ALARM CABLE INSTALLED IN UNDERGROUND CONDUIT OR OTHER WET LOCATIONS SHALL BE UL LISTED FOR WET LOCATIONS.
- 12. FIRE ALARM CIRCUITS EXTENDING BEYOND ONE BUILDING AND RUN OUTDOOR SHALL BE INSTALLED IN ACCORDANCE WITH NFPA 70 ARTICLES 760, 770, 725 AND 800 WHERE APPLICABLE.
- 13. ALL WIRING, INCLUDING SHIELDS MUST BE DRY AND FREE OF SHORTS AND GROUNDS.
- 14. ALL SHIELDED WIRE MUST HAVE SHIELD CONTINUITY AT FULL LENGTH OF THE WIRE.
- 15. ONLY SYSTEM WIRING CAN BE RUN IN THE SAME CONDUIT.
- 16. 120VAC IS NOT PERMITTED IN THE SAME CONDUIT WITH LOW VOLTAGE WIRING.
- 17. MAINTAIN 40 PERCENT CONDUIT FILL RATIO AS PER NEC REQUIREMENTS.



TYPICAL DEVICE MOUNTING HEIGHTS

SCOPE OF WORK

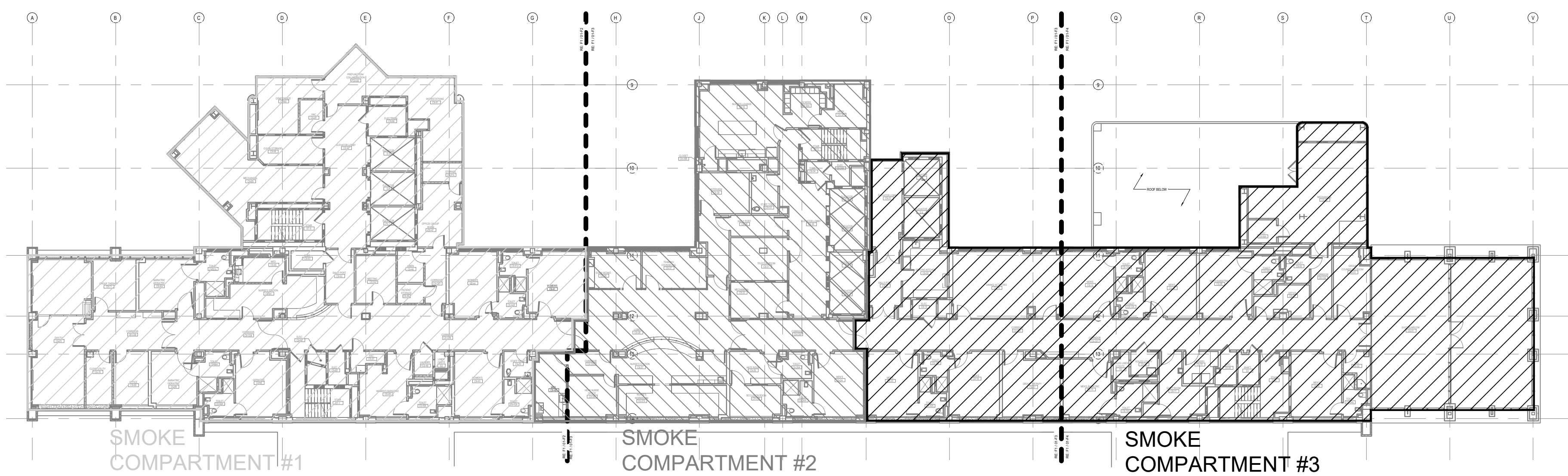
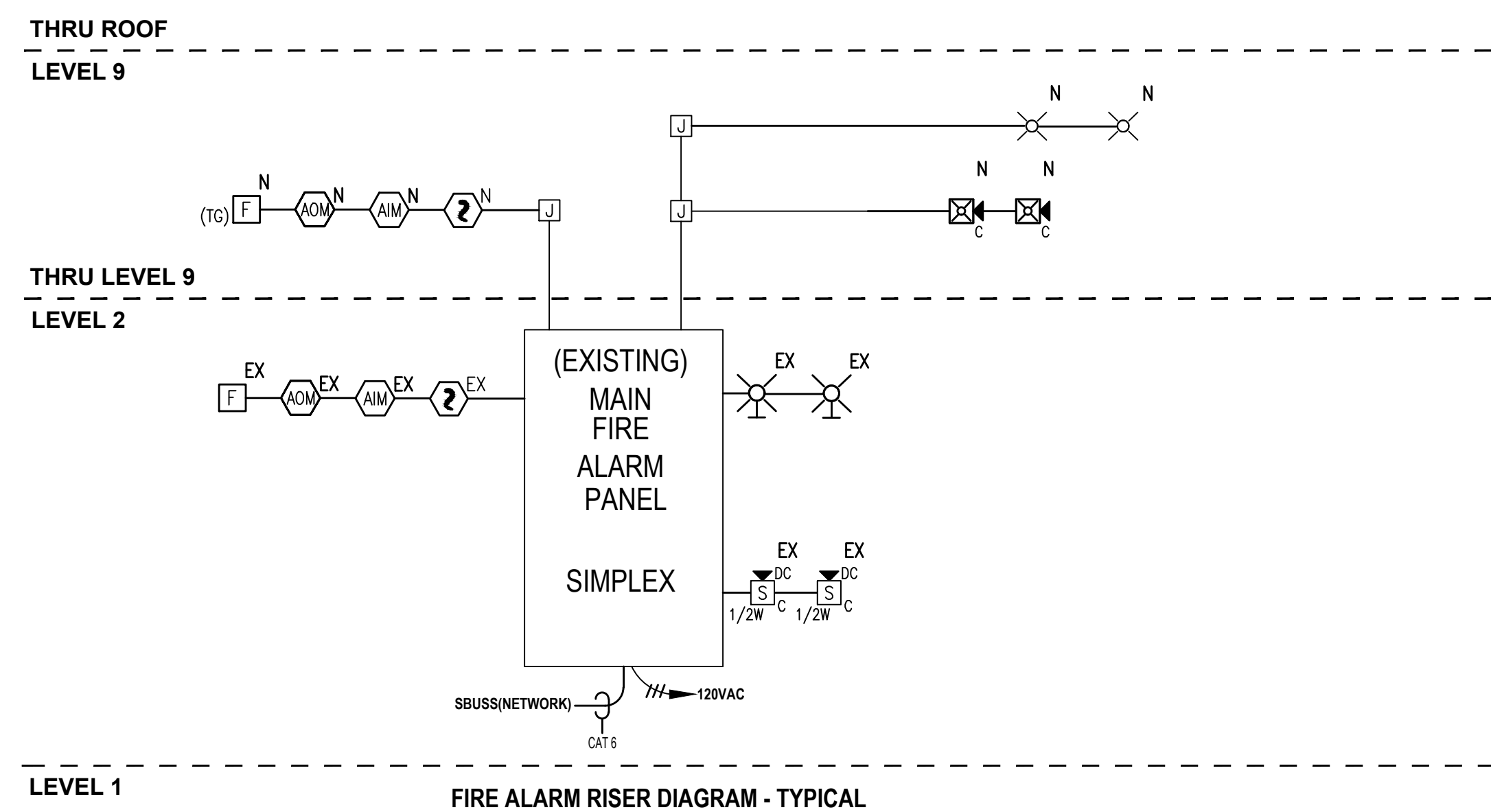
PROJECT SCOPE NARRATIVE
THIS IS A MULTI-PHASE PROJECT. AREAS OF THE 9TH FLOOR WILL REMAIN ACTIVE WHILE AREAS ARE REMODELED. REPLACE ALL FIRE ALARM DEVICES WITH NEW.

SYSTEM TYPE: ADDRESSABLE VOICE EVACUATION FIRE ALARM SYSTEM

GENERAL NOTES

- A. ALL FIRE ALARM EQUIPMENT SHALL BE INSTALLED PER PROJECT SPECIFICATION 283100 AND THE MANUFACTURER'S INSTRUCTIONS.
- B. ALL INITIATING DEVICES SHALL BE FIELD LOCATED BASED UPON THE LOCATION OF DIFFUSERS, LIGHTS, AND OTHER POTENTIAL OBSTRUCTIONS.
- C. ALL WIRING INSTALLATION SHALL CONFORM TO THE PROJECT SPECIFICATIONS.
- D. REFERENCE ARCHITECTURAL PLANS TO IDENTIFY ALL SMOKE BARRIERS AND SMOKE COMPARTMENT ZONES SO THAT PROPER SURVIVABILITY IS ADDRESSED IN THE DESIGN.
- E. THE BIDDING CONTRACTOR SHALL FAMILIARIZE THEMSELVES WITH THE COMPLEXITIES OF THIS BUILDING. THESE DRAWINGS ARE DIAGRAMMATIC ONLY. THE AWARDED CONTRACTOR SHALL BE RESPONSIBLE FOR PRODUCTION OF ALL DESIGN AND SUBMITTAL DOCUMENTS AND OBTAINING ALL REQUIRED INFORMATION FOR APPROVALS.
- F. NEW EQUIPMENT TO MATCH AND BE COMPATIBLE WITH EXISTING CAMPUS SYSTEM EQUIPMENT.
- G. THESE DRAWINGS DEPICT GENERAL LOCATIONS OF LIFE SAFETY EQUIPMENT & FIELD DEVICES. EXACT ROUTING OF CONDUITS TO BE DETERMINED IN THE FIELD BY THE INSTALLING CONTRACTOR TO SUIT CONDITIONS. ALL CHANGES SHALL BE CLEARLY INDICATED ON THE RECORD DRAWINGS.
- H. CONTRACTOR IS RESPONSIBLE FOR MAKING AND OBTAINING APPROVAL FOR ALL NECESSARY ADJUSTMENTS IN CIRCUITING AS REQUIRED TO ACCOMMODATE THE RELOCATION OF EQUIPMENT AND/OR DEVICES WHICH ARE AFFECTED BY ANY AUTHORIZED CHANGE. ALL CHANGES SHALL BE CLEARLY INDICATED ON THE RECORD DRAWINGS.
- I. A STAMPED SET OF APPROVED FIRE ALARM DRAWINGS SHALL BE AT THE JOB SITE AND SHALL BE USED FOR INSTALLATION.
- K. REFERENCE SHEET 01-17 FOR PHASING.

NOTE: RISER DOES NOT DEPICT THE ACTUAL DEVICE COUNTS. REFERENCE ONLY



45/2023.5.08.13 AM

0	100% CONSTRUCTION DOCUMENTS	04/18/2023
Number:	Revisions:	Date:

CONSULTANTS:

VERITAS
FIRE ENGINEERING, INC.

12364 W. ALAMEDA PKWY.
SUITE #135
LAKEWOOD CO 80228
(303) 985-2050
WWW.VERITASFIRE.COM

ARCHITECT/ENGINEERS:

VALHALLA
ENGINEERING
GROUP, LLC

750 W HAMPODEN AVE
SUITE 300
ENGLEWOOD, CO 80110
(720) 550-6307
WWW.VALHALLAENGINEERING.COM

VEG 19.25

STAMP:

Professional Engineer
29596
4/18/23



Drawing Title
FIRE ALARM GENERAL NOTES

Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENTS

Project Title
RENOVATE 9TH FLOOR MENTAL HEALTH

Location
1111 EAST END BLVD, WILKES-BARRE, PA 18711

Issue Date
04/18/2023

Checked
KM

Drawn
GW

Project Number
693-19-106

Building Number
XX

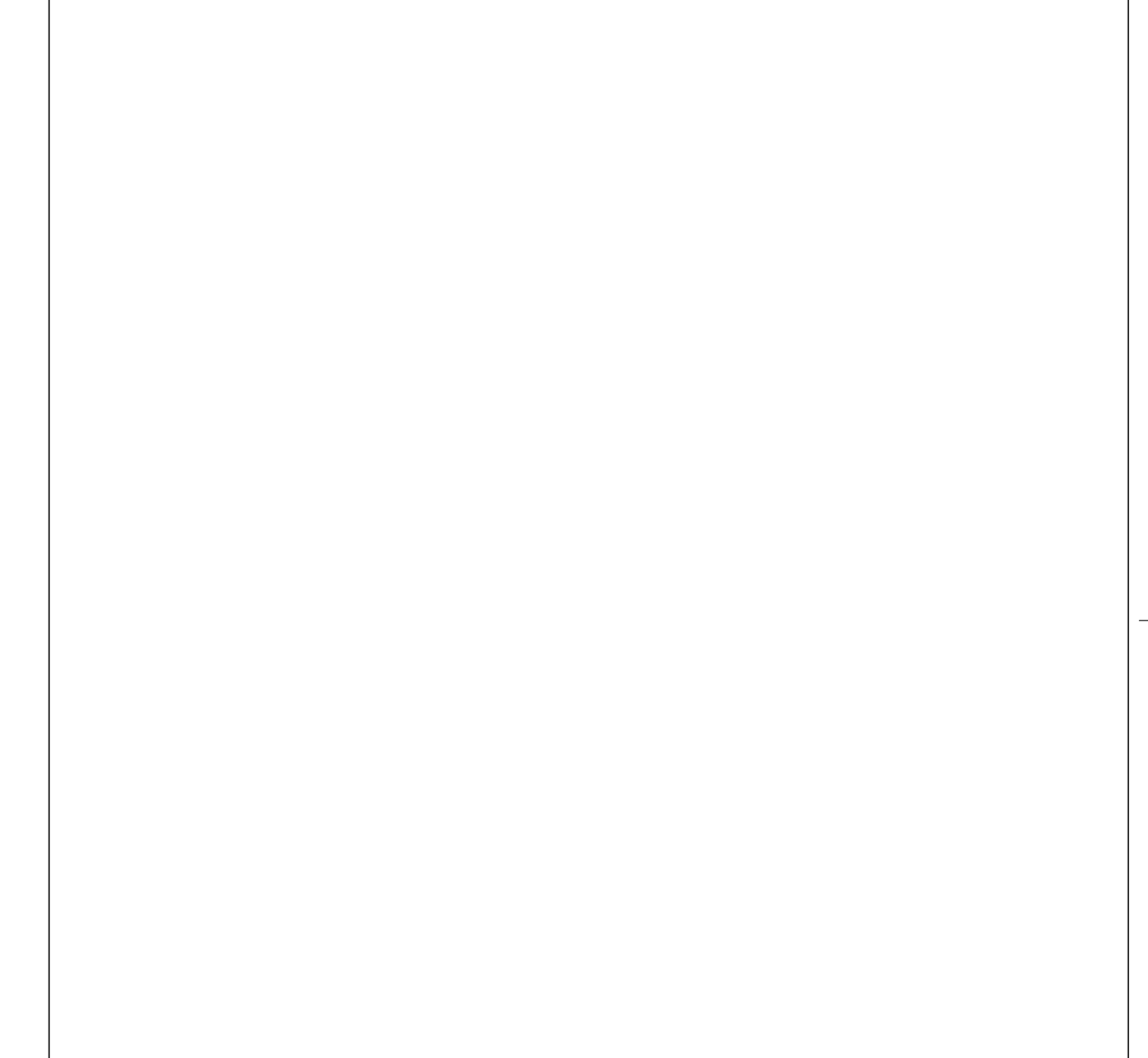
Drawing Number
01-F1

DWG 01 of 05

GENERAL NOTES

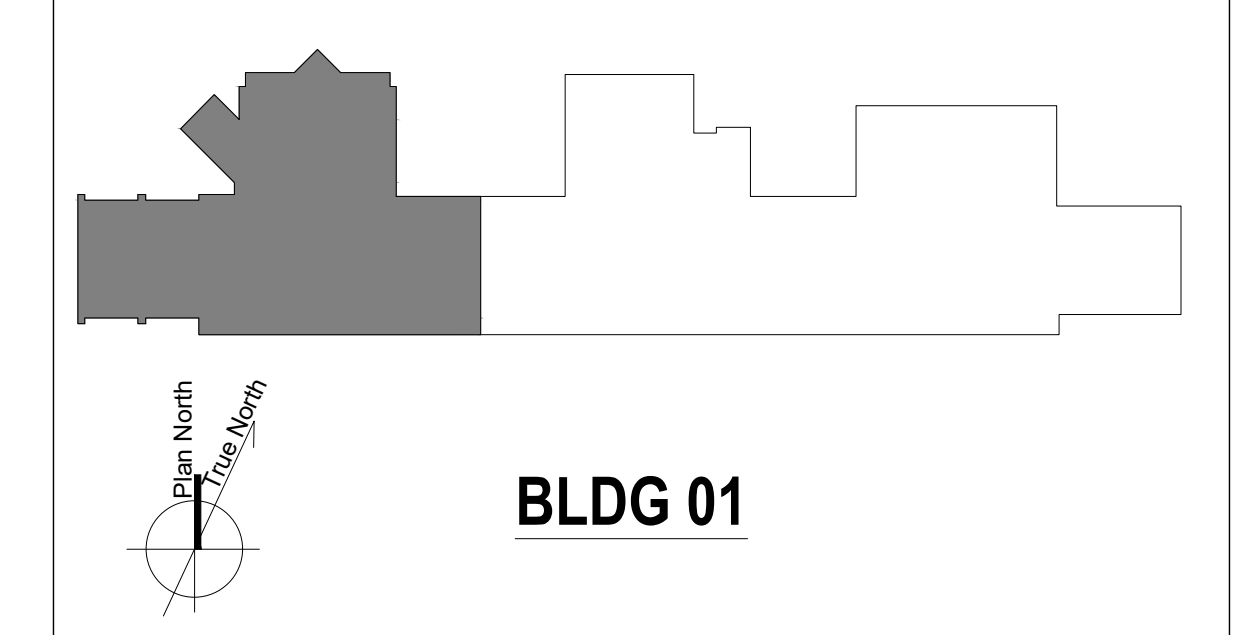
- A. ALL FIRE ALARM EQUIPMENT SHALL BE INSTALLED PER PROJECT SPECIFICATION 283100 AND THE MANUFACTURER'S INSTRUCTIONS.
- B. ALL INITIATING DEVICES SHALL BE FIELD LOCATED BASED UPON THE LOCATION OF DIFFUSERS, LIGHTS, AND OTHER POTENTIAL OBSTRUCTIONS.
- C. ALL WIRING INSTALLATION SHALL CONFORM TO THE PROJECT SPECIFICATIONS.
- D. REFERENCE ARCHITECTURAL PLANS TO IDENTIFY ALL SMOKE BARRIERS AND SMOKE COMPARTMENT ZONES SO THAT PROPER SURVIVABILITY IS ADDRESSED IN THE DESIGN.
- E. THE BIDDING CONTRACTOR SHALL FAMILIARIZE THEMSELVES WITH THE COMPLEXITIES OF THIS BUILDING. THESE DRAWINGS ARE DIAGRAMMATIC ONLY. THE AWARDED CONTRACTOR SHALL BE RESPONSIBLE FOR PRODUCTION OF ALL DESIGN AND SUBMITTAL DOCUMENTS AND OBTAINING ALL REQUIRED INFORMATION FOR APPROVALS.
- F. NEW EQUIPMENT TO MATCH AND BE COMPATIBLE WITH EXISTING CAMPUS SYSTEM EQUIPMENT.
- G. THESE DRAWINGS DEPICT GENERAL LOCATIONS OF LIFE SAFETY EQUIPMENT & FIELD DEVICES. EXACT ROUTING OF CONDUITS TO BE DETERMINED IN THE FIELD BY THE INSTALLING CONTRACTOR TO SUIT CONDITIONS. ALL CHANGES SHALL BE CLEARLY INDICATED ON THE RECORD DRAWINGS.
- H. CONTRACTOR IS RESPONSIBLE FOR MAKING AND OBTAINING APPROVAL FOR ALL NECESSARY ADJUSTMENTS IN CIRCUITING AS REQUIRED TO ACCOMMODATE THE RELOCATION OF EQUIPMENT AND/OR DEVICES WHICH ARE AFFECTED BY ANY AUTHORIZED CHANGE. ALL CHANGES SHALL BE CLEARLY INDICATED ON THE RECORD DRAWINGS.
- I. A STAMPED SET OF APPROVED FIRE ALARM DRAWINGS SHALL BE AT THE JOB SITE AND SHALL BE USED FOR INSTALLATION.
- K. REFERENCE SHEET 01-F7 FOR PHASING.

KEYNOTES

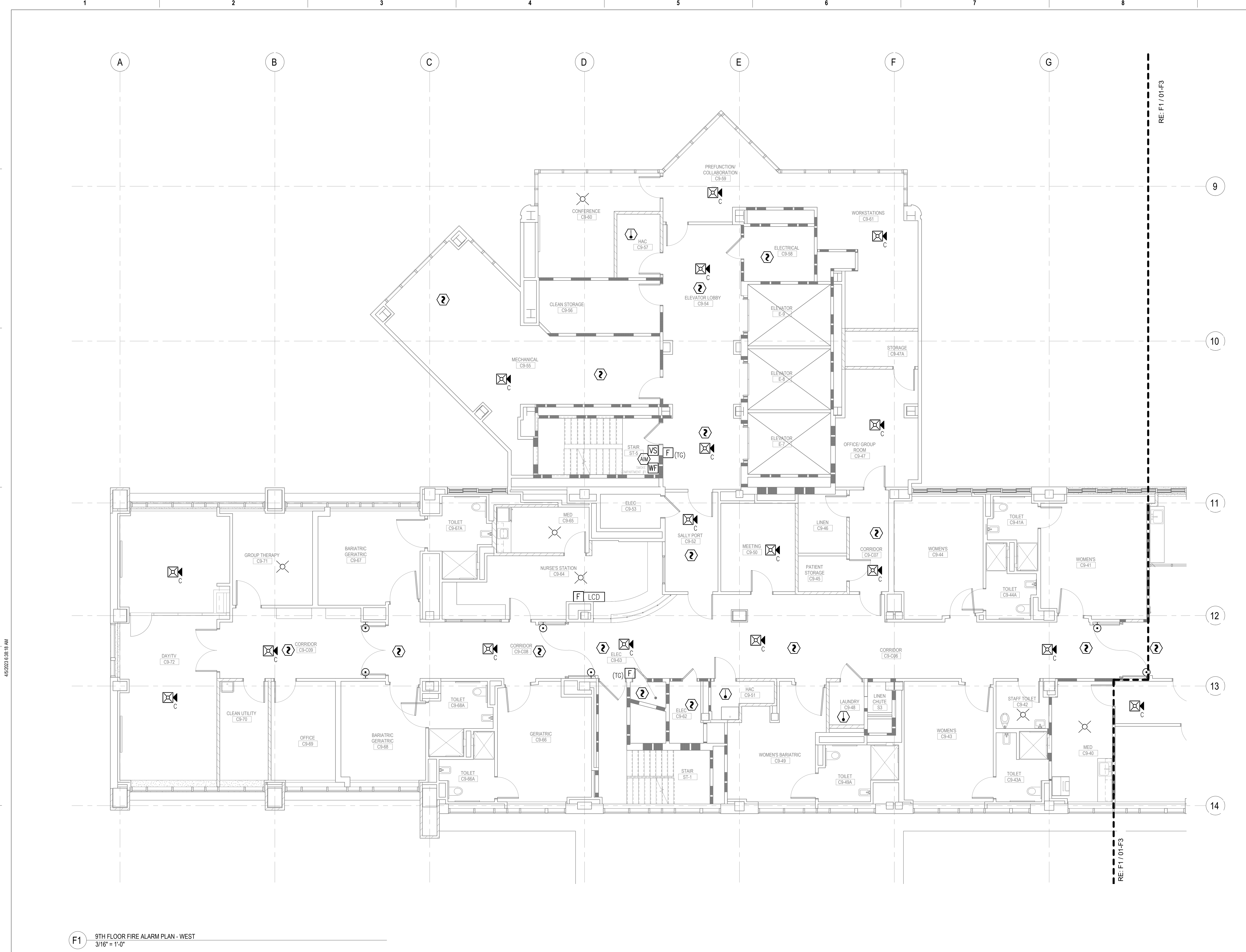


- DEVICE LEGEND:**
- [TSR] FIRE ALARM TRANSPONDER PANEL
 - [LCD] LCD ANNUNCIATOR
 - [SD] SMOKE DETECTOR
 - [HD] HEAT DETECTOR
 - [F] PULL STATION (UNLOCKED)
 - [F(TG)] PULL STATION (TAMPER GUARD-LOCKED)
 - [M] MONITOR MODULE
 - [S] STROBE (CEILING)
 - [S(C)] SPEAKER/STROBE (CEILING)
 - [CS] CEILING SPEAKER
 - [DH] DOOR HOLDER
 - [VTS] VALVE TAMPER SWITCH

KEY PLAN



Project Title RENOVATE 9TH FLOOR MENTAL HEALTH		Project Number 693-19-106	
Location 1111 EAST END BLVD, WILKES-BARRE, PA 18711		Building Number 01	
Issue Date 04/18/2023	Checked KM	Drawn GW	Drawing Number 01-F2 DWG 02 of 05



F1 9TH FLOOR FIRE ALARM PLAN - WEST
3/16" = 1'-0"

0	100% CONSTRUCTION DOCUMENTS	04/18/2023
Number:	Revisions:	Date:

CONSULTANTS:

VERITAS
FIRE ENGINEERING, INC.

12364 W. ALAMEDA PKWY.
SUITE #135
LAKEWOOD CO 80228
(303) 985-2050
WWW.VERITASFIRE.COM

ARCHITECT/ENGINEERS:

VALHALLA
ENGINEERING
GROUP, LLC

750 W HAMPODEN AVE
SUITE 300
ENGLEWOOD, CO 80110
(720) 550-6307
WWW.VALHALLAENGINEERING.COM

VEG 19.25

STAMP:

U.S. Department of Veterans Affairs

Drawing Title
FIRE ALARM PLAN - 9TH FLOOR - WEST

Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENTS

FINAL DRAWINGS SUBMITTAL

GENERAL NOTES

- A. ALL FIRE ALARM EQUIPMENT SHALL BE INSTALLED PER PROJECT SPECIFICATION 283100 AND THE MANUFACTURER'S INSTRUCTIONS.
- B. ALL INITIATING DEVICES SHALL BE FIELD LOCATED BASED UPON THE LOCATION OF DIFFUSERS, LIGHTS, AND OTHER POTENTIAL OBSTRUCTIONS.
- C. ALL WIRING INSTALLATION SHALL CONFORM TO THE PROJECT SPECIFICATIONS.
- D. REFERENCE ARCHITECTURAL PLANS TO IDENTIFY ALL SMOKE BARRIERS AND SMOKE COMPARTMENT ZONES SO THAT PROPER SURVIVABILITY IS ADDRESSED IN THE DESIGN.
- E. THE BIDDING CONTRACTOR SHALL FAMILIARIZE THEMSELVES WITH THE COMPLEXITIES OF THIS BUILDING. THESE DRAWINGS ARE DIAGRAMMATIC ONLY. THE AWARDED CONTRACTOR SHALL BE RESPONSIBLE FOR PRODUCTION OF ALL DESIGN AND SUBMITTAL DOCUMENTS AND OBTAINING ALL REQUIRED INFORMATION FOR APPROVALS.
- F. NEW EQUIPMENT TO MATCH AND BE COMPATIBLE WITH EXISTING CAMPUS SYSTEM EQUIPMENT.
- G. THESE DRAWINGS DEPICT GENERAL LOCATIONS OF LIFE SAFETY EQUIPMENT & FIELD DEVICES. EXACT ROUTING OF CONDUITS TO BE DETERMINED IN THE FIELD BY THE INSTALLING CONTRACTOR TO SUIT CONDITIONS. ALL CHANGES SHALL BE CLEARLY INDICATED ON THE RECORD DRAWINGS.
- H. CONTRACTOR IS RESPONSIBLE FOR MAKING AND OBTAINING APPROVAL FOR ALL NECESSARY ADJUSTMENTS IN CIRCUITING AS REQUIRED TO ACCOMMODATE THE RELOCATION OF EQUIPMENT AND/OR DEVICES WHICH ARE AFFECTED BY ANY AUTHORIZED CHANGE. ALL CHANGES SHALL BE CLEARLY INDICATED ON THE RECORD DRAWINGS.
- I. A STAMPED SET OF APPROVED FIRE ALARM DRAWINGS SHALL BE AT THE JOB SITE AND SHALL BE USED FOR INSTALLATION.
- K. REFERENCE SHEET 01-17 FOR PHASING.

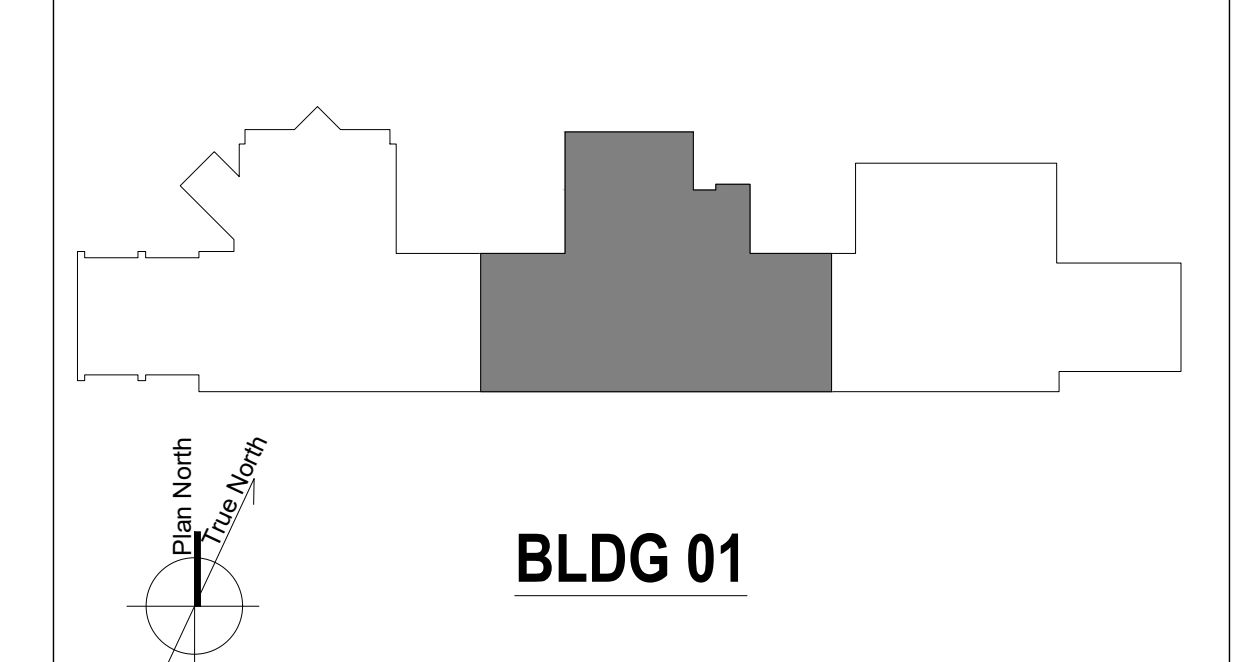
KEYNOTES

(00)

DEVICE LEGEND:

- FIRE ALARM TRANSDUCER PANEL
- LCD ANNUNCIATOR
- SMOKE DETECTOR
- HEAT DETECTOR
- PULL STATION (UNLOCKED)
- PULL STATION (TAMPER GUARD-LOCKED)
- MONITOR MODULE
- STROBE (CEILING)
- SPEAKER/STROBE (CEILING)
- CEILING SPEAKER
- DOOR HOLDER
- VALVE TAMPER SWITCH

KEY PLAN



F1 9TH FLOOR FIRE ALARM PLAN - CENTER
3/16" = 1'-0"



Number	Revisions	Date
0	100% CONSTRUCTION DOCUMENTS	04/18/2023

CONSULTANTS:

VERITAS
FIRE ENGINEERING, INC.

12364 W. ALAMEDA PKWY.
SUITE #135
LAKEWOOD CO 80228
(303) 985-2050
WWW.VERITASFIRE.COM

ARCHITECT/ENGINEERS:

VALHALLA
ENGINEERING
GROUP, LLC

750 W HAMPODEN AVE
SUITE 300
ENGLEWOOD, CO 80110
(720) 550-6307
WWW.VALHALLAENGINEERING.COM

STAMP:

Professional Engineer Seal for Valhalla Engineering Group, LLC, No. 29596, signed by A. Lopez.

U.S. Department of Veterans Affairs

Drawing Title
FIRE ALARM PLAN - 9TH FLOOR - CENTER

Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENTS

Project Title
RENOVATE 9TH FLOOR MENTAL HEALTH

Location
1111 EAST END BLVD, WILKES-BARRE, PA 18711

Issue Date
04/18/2023

Checked
KM

Drawn
GW

Project Number
693-19-106

Building Number
01

Drawing Number
01-F3

DWG 03 of 05

FINAL DRAWINGS SUBMITTAL

GENERAL NOTES

- A. ALL FIRE ALARM EQUIPMENT SHALL BE INSTALLED PER PROJECT SPECIFICATION 283100 AND THE MANUFACTURER'S INSTRUCTIONS.
- B. ALL INITIATING DEVICES SHALL BE FIELD LOCATED BASED UPON THE LOCATION OF DIFFUSERS, LIGHTS, AND OTHER POTENTIAL OBSTRUCTIONS.
- C. ALL WIRING INSTALLATION SHALL CONFORM TO THE PROJECT SPECIFICATIONS.
- D. REFERENCE ARCHITECTURAL PLANS TO IDENTIFY ALL SMOKE BARRIERS AND SMOKE COMPARTMENT ZONES SO THAT PROPER SURVIVABILITY IS ADDRESSED IN THE DESIGN.
- E. THE BIDDING CONTRACTOR SHALL FAMILIARIZE THEMSELVES WITH THE COMPLEXITIES OF THIS BUILDING. THESE DRAWINGS ARE DIAGRAMMATIC ONLY. THE AWARDED CONTRACTOR SHALL BE RESPONSIBLE FOR PRODUCTION OF ALL DESIGN AND SUBMITTAL DOCUMENTS AND OBTAINING ALL REQUIRED INFORMATION FOR APPROVALS.
- F. NEW EQUIPMENT TO MATCH AND BE COMPATIBLE WITH EXISTING CAMPUS SYSTEM EQUIPMENT.
- G. THESE DRAWINGS DEPICT GENERAL LOCATIONS OF LIFE SAFETY EQUIPMENT & FIELD DEVICES. EXACT ROUTING OF CONDUITS TO BE DETERMINED IN THE FIELD BY THE INSTALLING CONTRACTOR TO SUIT CONDITIONS. ALL CHANGES SHALL BE CLEARLY INDICATED ON THE RECORD DRAWINGS.
- H. CONTRACTOR IS RESPONSIBLE FOR MAKING AND OBTAINING APPROVAL FOR ALL NECESSARY ADJUSTMENTS IN CIRCUITING AS REQUIRED TO ACCOMMODATE THE RELOCATION OF EQUIPMENT AND/OR DEVICES WHICH ARE AFFECTED BY ANY AUTHORIZED CHANGE. ALL CHANGES SHALL BE CLEARLY INDICATED ON THE RECORD DRAWINGS.
- I. A STAMPED SET OF APPROVED FIRE ALARM DRAWINGS SHALL BE AT THE JOB SITE AND SHALL BE USED FOR INSTALLATION.
- K. REFERENCE SHEET 01-17 FOR PHASING.

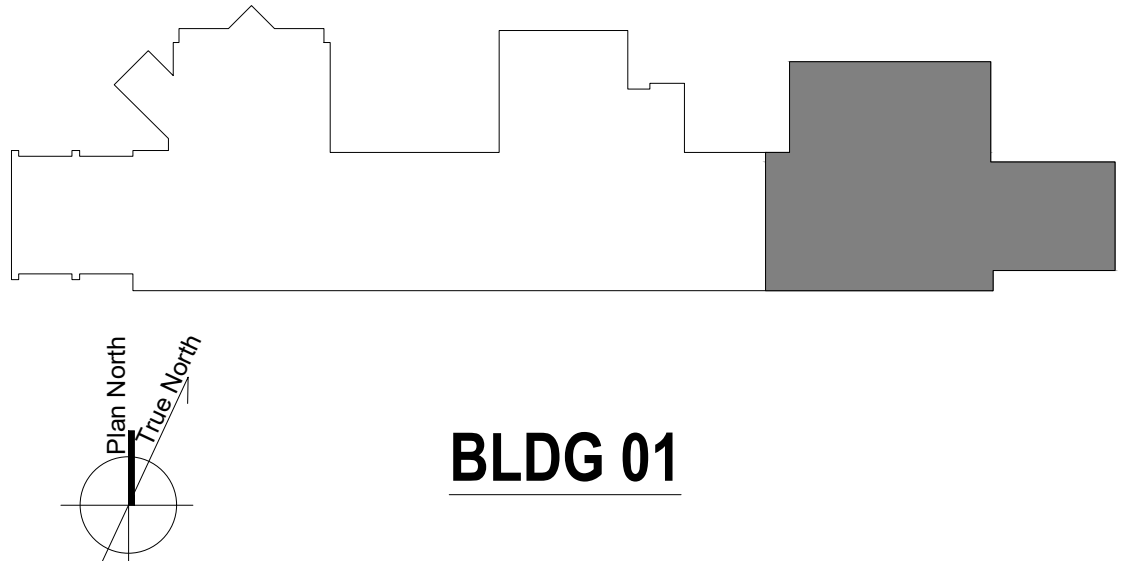
KEYNOTES

00

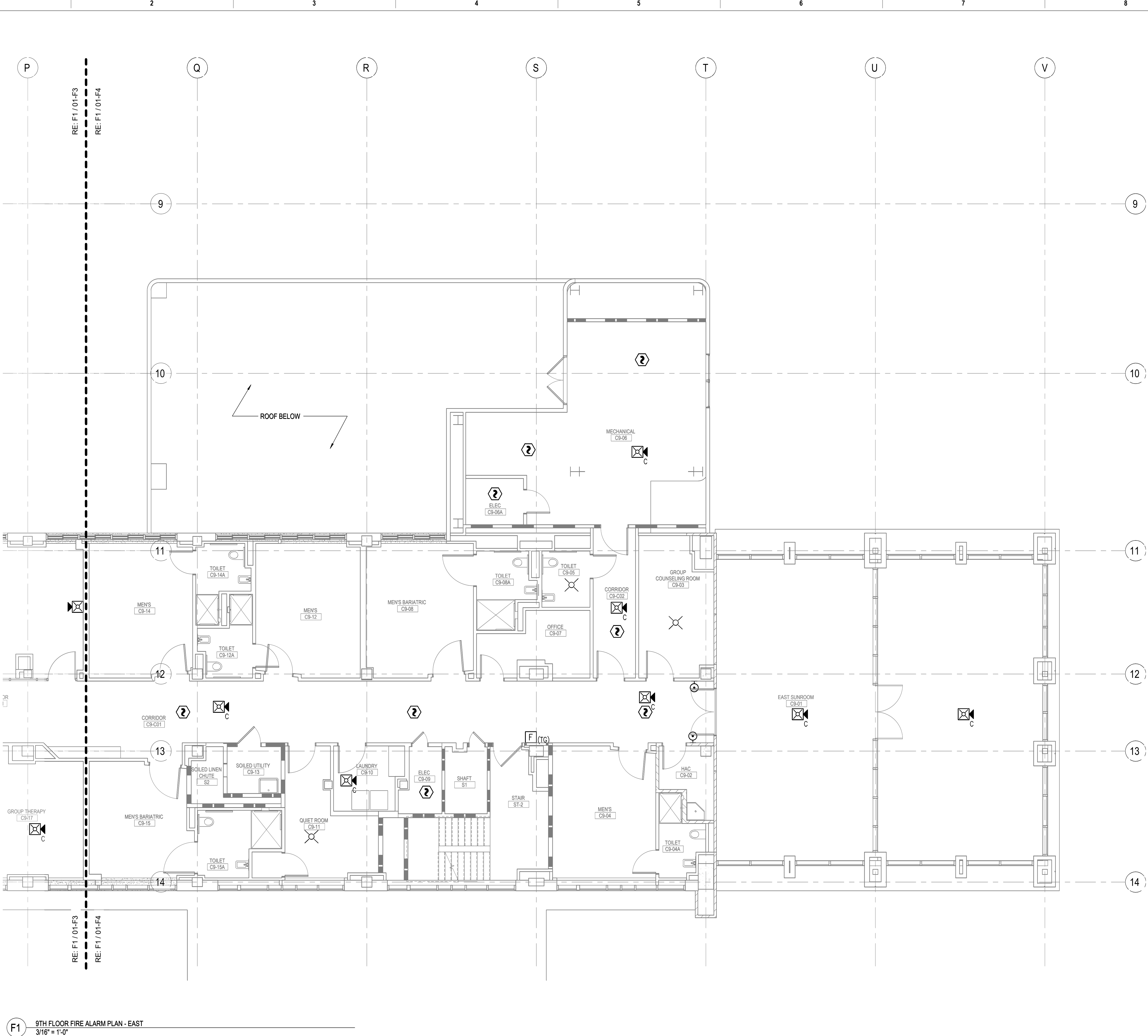
DEVICE LEGEND:

- [TSR] FIRE ALARM TRANSPONDER PANEL
- [LCD] LCD ANNUNCIATOR
- [SD] SMOKE DETECTOR
- [HD] HEAT DETECTOR
- [F] PULL STATION (UNLOCKED)
- [F(TG)] PULL STATION (TAMPER GUARD-LOCKED)
- [MM] MONITOR MODULE
- [S] STROBE (CEILING)
- [S(C)] SPEAKER/STROBE (CEILING)
- [CS] CEILING SPEAKER
- [DH] DOOR HOLDER
- [VTS] VALVE TAMPER SWITCH

KEY PLAN



BLDG 01



F1 9TH FLOOR FIRE ALARM PLAN - EAST
3/16" = 1'-0"

Number	Revisions	Date
0	100% CONSTRUCTION DOCUMENTS	04/18/2023

CONSULTANTS:

VERITAS
FIRE ENGINEERING, INC.

12364 W. ALAMEDA PKWY.
SUITE #135
LAKEWOOD CO 80228
(303) 985-2050
WWW.VERITASFIRE.COM

ARCHITECT/ENGINEERS:

VALHALLA
ENGINEERING
GROUP, LLC

750 W HAMPODEN AVE
SUITE 300
ENGLEWOOD, CO 80110
(720) 550-6307
WWW.VALHALLAENGINEERING.COM

VEG 19.25

STAMP:

U.S. Department of Veterans Affairs

Drawing Title
FIRE ALARM PLAN - 9TH FLOOR - EAST

Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENTS

Project Title
RENOVATE 9TH FLOOR MENTAL HEALTH

Location
1111 EAST END BLVD, WILKES-BARRE, PA 18711

Issue Date
04/18/2023

Checked
KM

Drawn
GW

Project Number
693-19-106

Building Number
01

Drawing Number
01-F4
DWG 04 of 05

FINAL DRAWINGS SUBMITTAL

GENERAL NOTES

- A. ALL FIRE ALARM EQUIPMENT SHALL BE INSTALLED PER PROJECT SPECIFICATION 283100 AND THE MANUFACTURER'S INSTRUCTIONS.
- B. ALL INITIATING DEVICES SHALL BE FIELD LOCATED BASED UPON THE LOCATION OF DIFFUSERS, LIGHTS, AND OTHER POTENTIAL OBSTRUCTIONS.
- C. ALL WIRING INSTALLATION SHALL CONFORM TO THE PROJECT SPECIFICATIONS.
- D. REFERENCE ARCHITECTURAL PLANS TO IDENTIFY ALL SMOKE BARRIERS AND SMOKE COMPARTMENT ZONES SO THAT PROPER SURVIVABILITY IS ADDRESSED IN THE DESIGN.
- E. THE BIDDING CONTRACTOR SHALL FAMILIARIZE THEMSELVES WITH THE COMPLEXITIES OF THIS BUILDING. THESE DRAWINGS ARE DIAGRAMMATIC ONLY. THE AWARDED CONTRACTOR SHALL BE RESPONSIBLE FOR PRODUCTION OF ALL DESIGN AND SUBMITTAL DOCUMENTS AND OBTAINING ALL REQUIRED INFORMATION FOR APPROVALS.
- F. NEW EQUIPMENT TO MATCH AND BE COMPATIBLE WITH EXISTING CAMPUS SYSTEM EQUIPMENT.
- G. THESE DRAWINGS DEPICT GENERAL LOCATIONS OF LIFE SAFETY EQUIPMENT & FIELD DEVICES. EXACT ROUTING OF CONDUITS TO BE DETERMINED IN THE FIELD BY THE INSTALLING CONTRACTOR TO SUIT CONDITIONS. ALL CHANGES SHALL BE CLEARLY INDICATED ON THE RECORD DRAWINGS.
- H. CONTRACTOR IS RESPONSIBLE FOR MAKING AND OBTAINING APPROVAL FOR ALL NECESSARY ADJUSTMENTS IN CIRCUITING AS REQUIRED TO ACCOMMODATE THE RELOCATION OF EQUIPMENT AND/OR DEVICES WHICH ARE AFFECTED BY ANY AUTHORIZED CHANGE. ALL CHANGES SHALL BE CLEARLY INDICATED ON THE RECORD DRAWINGS.
- I. A STAMPED SET OF APPROVED FIRE ALARM DRAWINGS SHALL BE AT THE JOB SITE AND SHALL BE USED FOR INSTALLATION.
- K. REFERENCE SHEET 01-17 FOR PHASING.

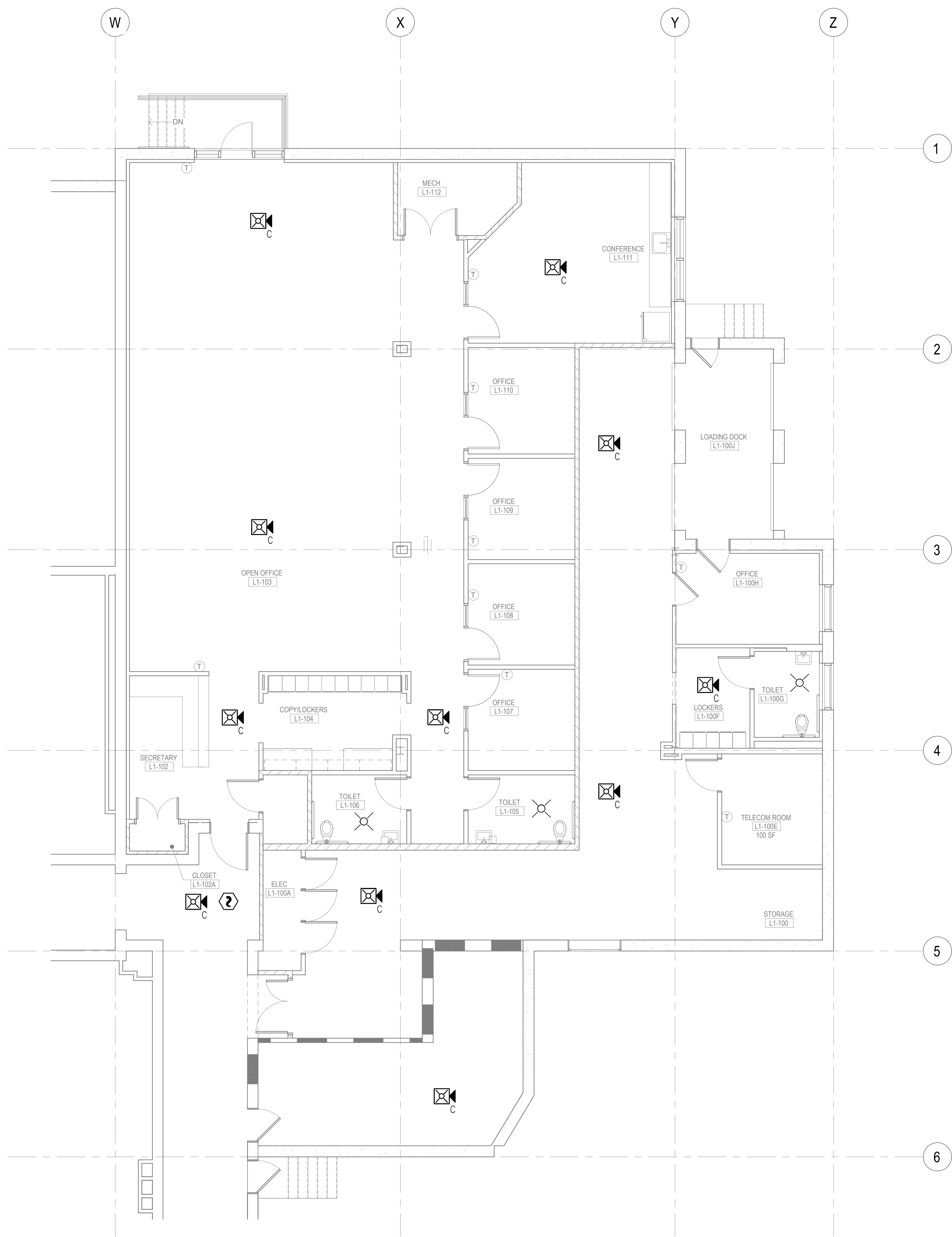
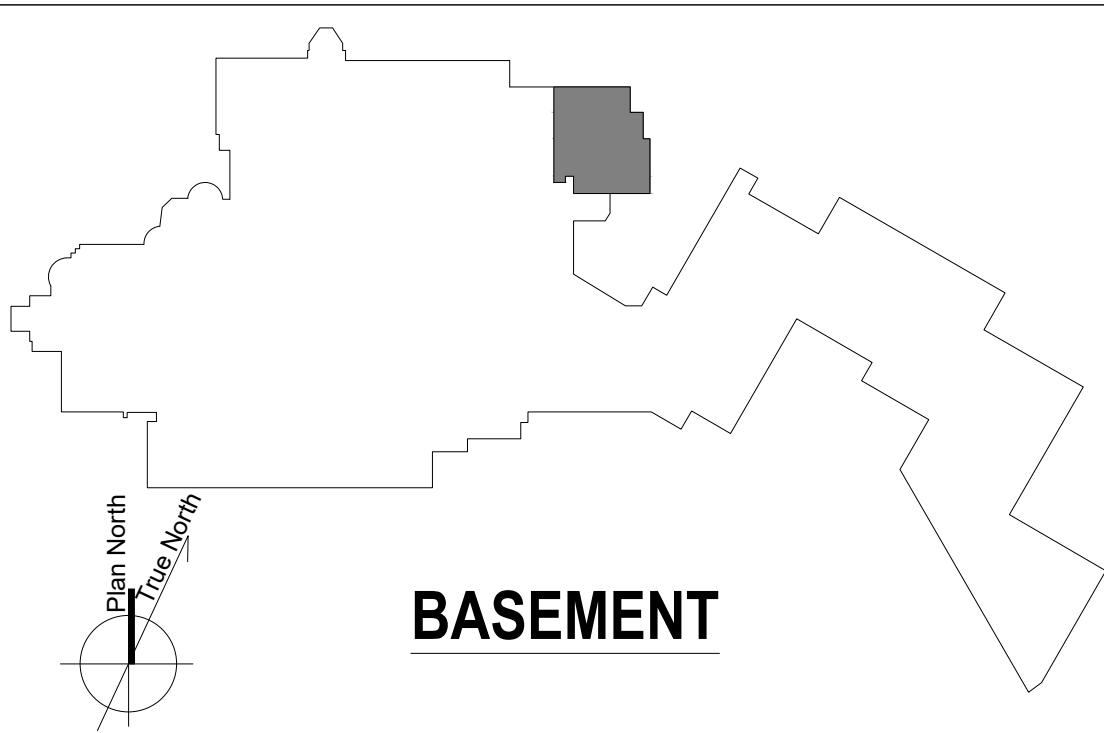
KEYNOTES

00

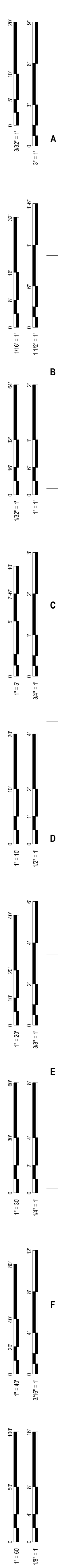
DEVICE LEGEND:

- FIRE ALARM TRANSPONDER PANEL
- LCD ANNUNCIATOR
- SMOKE DETECTOR
- HEAT DETECTOR
- PULL STATION (UNLOCKED)
- PULL STATION (TAMPER GUARD-LOCKED)
- MONITOR MODULE
- STROBE (CEILING)
- SPEAKER/STROBE (CEILING)
- CEILING SPEAKER
- DOOR HOLDER
- VALVE TAMPER SWITCH

KEY PLAN



F4 WAREHOUSE FIRE ALARM PLAN
3/16" = 1'-0"



Number	Revisions	Date
0	100% CONSTRUCTION DOCUMENTS	04/18/2023

CONSULTANTS:

VERITAS
FIRE ENGINEERING, INC.

12364 W. ALAMEDA PKWY.
SUITE #135
LAKEWOOD CO 80228
(303) 985-2050
WWW.VERITASFIRE.COM

ARCHITECT/ENGINEERS:

VALHALLA
ENGINEERING
GROUP, LLC

759 W HAMPODEN AVE
SUITE 300
ENGLEWOOD, CO 80110
(720) 550-6307
WWW.VALHALLAENGINEERING.COM

STAMP:

Professional Engineer
29596
April 23, 2023

U.S. Department of Veterans Affairs

Drawing Title
FIRE ALARM PLAN - WAREHOUSE

Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENTS

Project Title
RENOVATE 9TH FLOOR MENTAL HEALTH

Location
1111 EAST END BLVD, WILKES-BARRE, PA 18711

Issue Date
04/18/2023

Checked
KM

Drawn
GW

Project Number
693-19-106

Building Number
17

Drawing Number
17-F5
DWG 05 of 05

FINAL DRAWINGS SUBMITTAL

SCOPE OF WORK

PROVIDE A WET PIPE SPRINKLER SYSTEM INTO THE 9TH FLOOR OF THE EXISTING BUILDING. THE SCOPE INCLUDES REMOVAL / DEMO OF ALL EXISTING FIRE SPRINKLER PIPING, HEADS, HANGERS AND EQUIPMENT ASSOCIATED WITH THE SPRINKLER SYSTEM BACK TO STANDPIPE PIPE CONNECTION IN STAIRS 3 AND 5. WET PIPE SYSTEMS SHALL MATCH ALL SMOKE COMPARTMENTS PER DESIGN DOCUMENTS.

CODE ANALYSIS

SPRINKLER SYSTEM TYPE: WET
 NFPA 13: 2019
 VA FIRE PROTECTION DESIGN MANUAL, 8TH EDITION

GENERAL NOTES

- DESIGN SHALL BE BASED ON LIGHT/ORDINARY HAZARD OCCUPANCY PER NFPA 13 2019 AND VA FIRE PROTECTION DESIGN MANUAL, 8TH EDITION - JUNE 2021
- WATER SUPPLY SHALL BE VERIFIED BY INSTALLING CONTRACTOR. WATER FLOW SHALL BE WITHIN 12 MONTHS OF INSTALLATION.
- FIRE SUPPRESSION SYSTEM TO BE HYDRAULICALLY CALCULATED BASED ON NFPA 13, WITH A SAFETY FACTOR MUST BE INCLUDED BY CALCULATING THE DEMAND TO A POINT NO GREATER THAN 10% BELOW THE AVAILABLE WATER SUPPLY CURVE. OR, A TEN PERCENT SAFETY FACTOR MUST BE PROVIDED (SUBTRACT 10% FROM THE AVAILABLE WATER SUPPLY CURVE) FOR EACH SPRINKLER DEMAND INCLUDING THE REQUIRED HOSE STREAMS.
- THE COMBINED REQUIREMENTS OF THESE DRAWINGS AND SPECIFICATIONS ARE APPLICABLE TO THE DESIGN AND INSTALLATION OF THIS SYSTEM.
- FURNISH ALL LABOR, MATERIALS, EQUIPMENT AND SERVICES NECESSARY FOR THE INSTALLATION OF A COMPLETE AND PROPERLY FUNCTIONING FIRE SPRINKLER SYSTEM.
- THE EQUIPMENT SPECIFIED ON THE DRAWINGS HAS BEEN SELECTED AS THE BASIS FOR DESIGN. THE USE OF REVIEWED OR SPECIFIED EQUALS SHALL BE COORDINATED BY THE CONTRACTOR FOR SPACE REQUIREMENTS, EQUIPMENT DIMENSIONS AND PERFORMANCE.
- DRAWINGS ARE DIAGRAMMATIC AND SHOW THE GENERAL DESIGN, ARRANGEMENT AND EXTENT OF THE SYSTEMS. DO NOT SCALE DRAWINGS NOR USE AS SHOP DRAWINGS. WHERE ALTERNATE ROUTING, OFFSETS AND TRANSITIONS ARE REQUIRED FOR THE COORDINATION OF ALL WORK, THE CONTRACTOR SHALL MAKE CHANGES WITHOUT ADDITIONAL COSTS.
- FIRE SPRINKLER CONTRACTOR SHALL COORDINATE THE LOCATION OF ALL NEW EQUIPMENT AND PIPING WITH ALL OTHER TRADES PRIOR TO SUBMITTAL OF SHOP DRAWINGS AND SYSTEM INSTALLATION, SO AS NOT TO INTERFERE WITH THE ROUTING OF NEW DUCTWORK, PLUMBING, PIPING, ETC. CONTRACTOR SHALL REVIEW ALL PROJECT DOCUMENTS INCLUDING, BUT NOT LIMITED TO, THE FOLLOWING: ARCHITECTURAL, ELECTRICAL, MECHANICAL, STRUCTURAL, SITE/CIVIL DOCUMENTS FOR THE COORDINATION OF THE SPRINKLER SYSTEM DESIGN AND INSTALLATION.
- SEAL ALL PENETRATIONS THROUGH FIRE-RESISTANCE RATED WALLS, CEILING AND FLOORS WITH UL LISTED ASSEMBLIES AS REQUIRED TO MAINTAIN THE INTEGRITY OF THE FIRE-RESISTANCE RATING.
- PROVIDE ALL FITTINGS, RISER NIPPLES, ARM-OVERS, HANGERS, ETC. TO MAINTAIN CONFORMANCE WITH APPLICABLE STANDARDS AND TO POSITION THE SPRINKLER HEADS IN THE PROPER LOCATIONS.
- THE FIRE SPRINKLER CONTRACTOR SHALL SECURE THE SITE FLOW TEST INFORMATION AND DOCUMENTATION FROM THE LOCAL WATER DEPARTMENT PRIOR TO THE DESIGN OF THE FIRE SPRINKLER SYSTEM. THE WATER FLOW TEST SHALL BE NO OLDER THAN ONE YEAR FROM THE DATE OF SYSTEM INSTALLATION.
- SPRINKLERS SHALL BE SPACED PER NFPA 13 REGARDING OBSTRUCTIONS, BEAM POCKETS, HVAC DUCTWORK, PENETRATIONS AND ANY OTHER CLEARANCE RELATED ITEMS. CONTRACTOR SHALL VERIFY ALL SPACINGS AND OBSTRUCTIONS PRIOR TO INSTALLATION.
- INSTALL SPRINKLERS IN THE CENTER OR QUARTER POINT OF CEILING TILES, WHERE APPLICABLE.
- SPRINKLER CONTRACTOR TO COORDINATE SPRINKLER HEAD FINISHES WITH OWNER PRIOR TO THE PURCHASE AND INSTALLATION OF SPRINKLERS.
- FIRE SPRINKLER SHOP DRAWINGS SHALL LOCATE AND DESCRIBE GUIDES, ANCHORS AND HANGERS FOR ALL PIPING. FIRE SPRINKLER SHOP DRAWINGS TO PROVIDE PROTECTION FOR UNDERNEATH DUCTWORK AND OTHER OBSTRUCTIONS AS NEEDED.
- FIRE SPRINKLER SHOP DRAWINGS SHALL PROVIDE DIMENSIONALLY LOCATED PIPE MAINS AND BRANCH LINES TO FACILITIES STRUCTURE SUCH AS COLUMN LINES, WALLS, RECOGNIZED BENCH MARKS, ETC.
- ALL SPRINKLER HEADS INSTALLED SHALL BE NEW.
- PROVIDE FIELD COORDINATION OF PIPING AND SPRINKLER HEAD INSTALLATIONS WITH EXISTING DUCTWORK, LIGHTS, SMOKE DETECTORS, DIFFUSERS, ETC.
- CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF ALL EXISTING CONDITIONS PRIOR TO PURCHASE OF ANY MATERIALS AND THE COMMENCEMENT OF ANY WORK. CONTRACTOR SHALL NOTIFY THE ARCHITECT OF ANY DISCREPANCIES FOR RESOLUTION.
- COORDINATE ANY REQUIRED SPRINKLER SYSTEM RISER SHUTDOWNS THAT OCCUR DURING CONSTRUCTION WITH ARCHITECT, OWNER, AND AHA PRIOR TO PERIOD OF SHUTDOWN.
- PHASE COORDINATION WILL FOLLOWING SHEETS 01-17.
- 3.12 CHUTES: LINEN CHUTES AND WASTE CHUTES MUST COMPLY WITH THE PROVISIONS IN NFPA 82 FOR LIMITED ACCESS GRAVITY CHUTES.

Pump Equipment ID				Pump Location					Pump House		
Revolutions Per minute	Discharge Pressure	Suction Pressure	Net Pressure	Streams No.	Streams Size	Avg. Pitot Pressure	Actual Flow	%	Orifice Coefficient	Voltage	Amp. Reading
2433	RPM 160	Psi 55	Psi 105	0		0	0	0%	0.97	Vac.	Amp.
2406	RPM 150	Psi 47	Psi 103	1	1.75	18	376	50%	0.97	Vac.	Amp.
2386	RPM 125	Psi 40	Psi 85	2	1.75	18	762	102%	0.97	Vac.	Amp.
2377	RPM 85	Psi 28	Psi 57	3	1.75	18	1127	150%	0.97	Vac.	Amp.

FIRE PUMP TEST RESULTS

DATES FLOWED - 07/27/2021
 PERFORMED BY: JOHNSON CONTROLS

FIRE PUMP	MANUFACTURER	MAKE	MODEL	TYPE	GPM	HEAD	IMP	MOTOR HP	RPM	VOLT/PH/Hz	WEIGHT	POWER TYPE
FIRE PUMP	ITT-A-C	CLARKE DETROIT	2500/PDFP	SPLIT CASE	750	110	N/A	N/A	2350	110/NA/NA	N/A	DIESEL DRIVEN
JOCKEY PUMP	UNKNOWN	N/A	N/A	INLINE	N/A	N/A	N/A	N/A	3550	208-460/3/60	N/A	ELECTRIC

*TEST RESULTS AS OF 7/27/2021

CONTROLLER - FIRE TROL		
	FIRE PUMP	JOCKEY PUMP
START	130	135
STOP	145	158

EXISTING FIRE PUMP RATING

MINIMUM SPRINKLER WATER SUPPLY REQUIREMENTS
 1500 SQ.FT. x 15 GPM/SQ.FT + PRESS BALANCE = 300 GPM
 INSIDE AND OUTSIDE HOSE STREAM = 250 GPM
 TOTAL WATER DEMAND = 550 GPM

MINIMUM SPRINKLER WATER SUPPLY REQUIREMENTS
 1500 SQ.FT. x 10 GPM/SQ.FT + PRESS BALANCE = 180 GPM
 INSIDE AND OUTSIDE HOSE STREAM = 100 GPM
 TOTAL WATER DEMAND = 280 GPM

HYDRAULIC CALCULATIONS SHALL BE BASED ON A CURRENT FIRE HYDRANT FLOW TEST. REMOTE AREA REDUCTION IS ALLOWED PER VA GUIDELINES

HYDRAULIC CALCULATIONS SHALL BE BASED ON A CURRENT FIRE HYDRANT FLOW TEST. REMOTE AREA REDUCTION IS ALLOWED PER VA GUIDELINES

FIRE PROTECTION DESIGN INFORMATION

FIRE PROTECTION DESIGN INFORMATION

SYM	POSITION	FINISH	TEMP	K	NPT	MFG.	MODEL#	
●	PENDENT	CHROME/WHITE	200	5.60	1/2"	"TYCO"	TY-FRB	SEMI-RECESSED - OR
○	PENDENT	CHROME/WHITE	165	5.60	1/2"	"TYCO"	RAVEN	INSTITUTIONAL - QR/EC
⊙	UPRIGHT	BRASS	200	5.60	1/2"	"TYCO"	TY-FRB	EXPOSED - OR
⊙	UPRIGHT	BRASS	200	5.60	1/2"	"TYCO"	TY-B	STANDARD RESPONSE

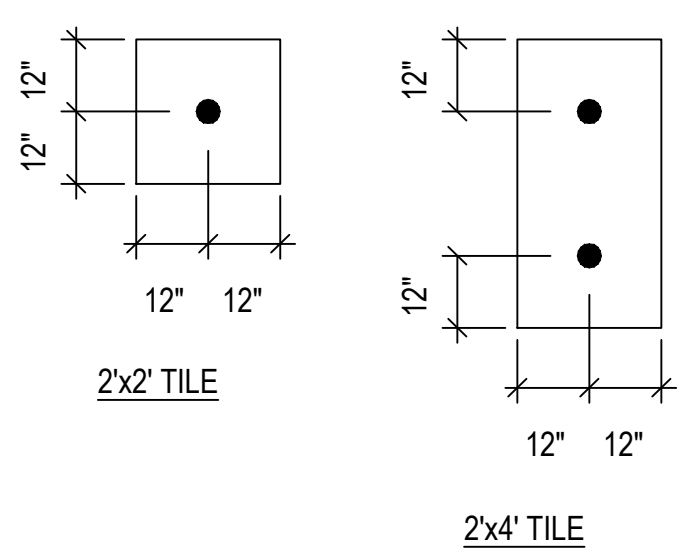
OR EQUIVALENT

SPRINKLER HEAD LEGEND

SYMBOL LEGEND	
⊗	SYSTEM RISER
⊗	SHEET NOTE
⊗	CONTROL VALVE
⊗	FLOW SWITCH
⊗	TAMPER SWITCH

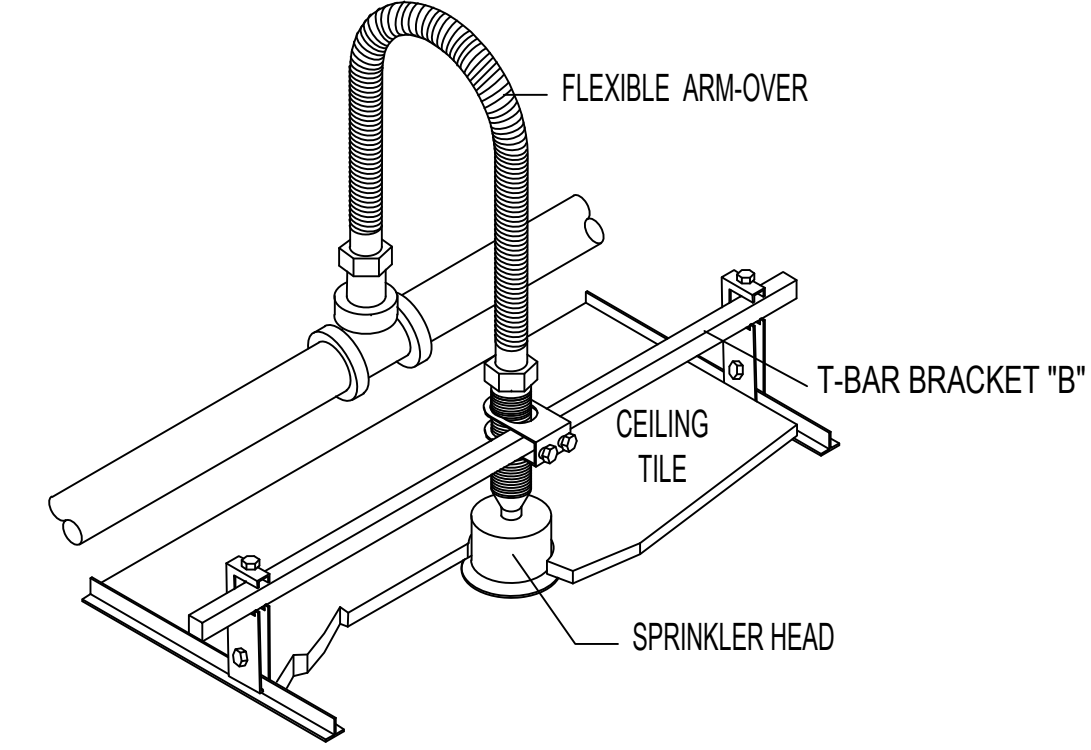
SPRINKLER SYMBOL LEGEND

PLAN VIEW

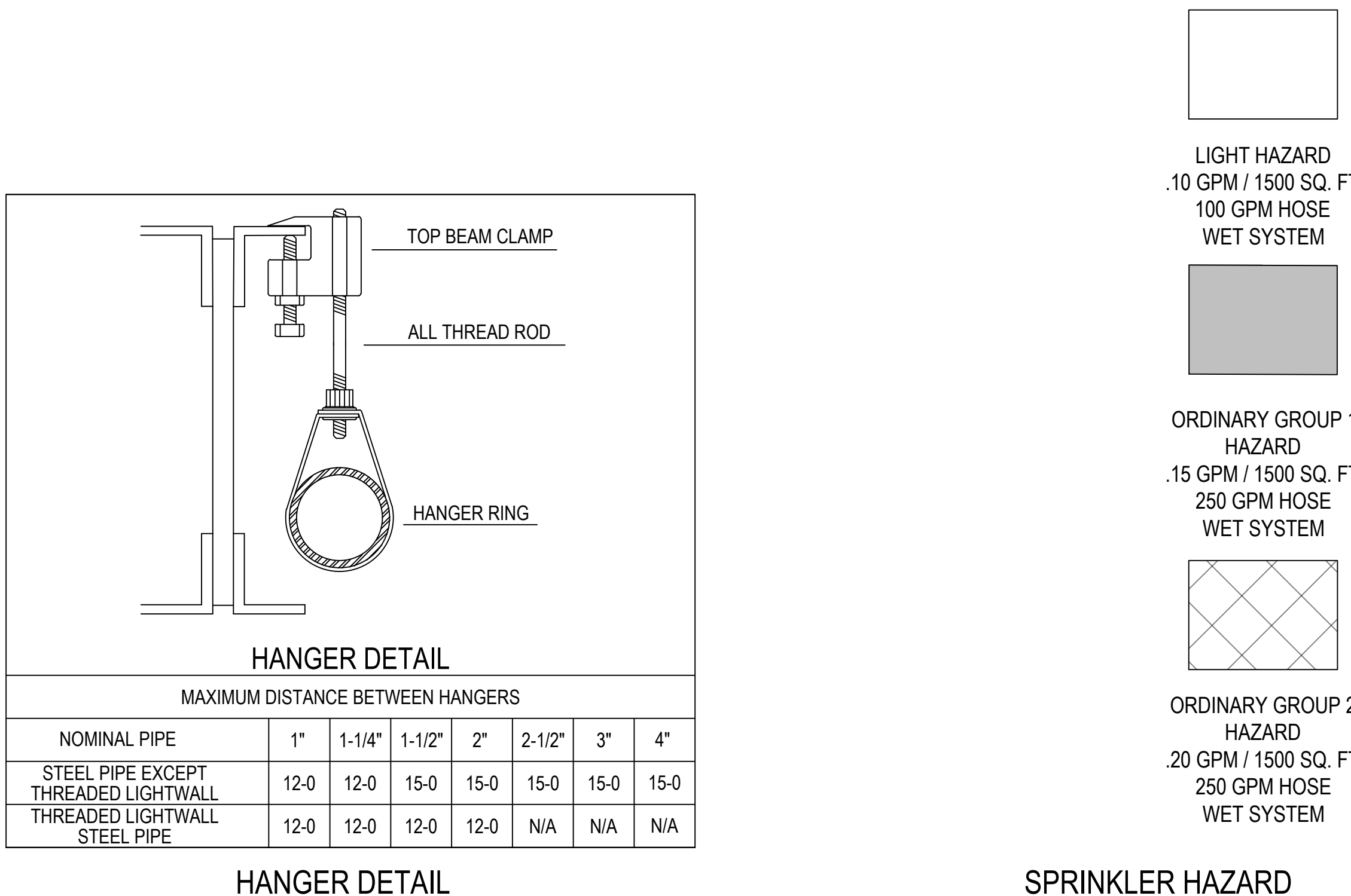


SPRINKLER HEAD POSITION AT ACOUSTIC CEILING TILES

SPRINKLER HEAD POSITION



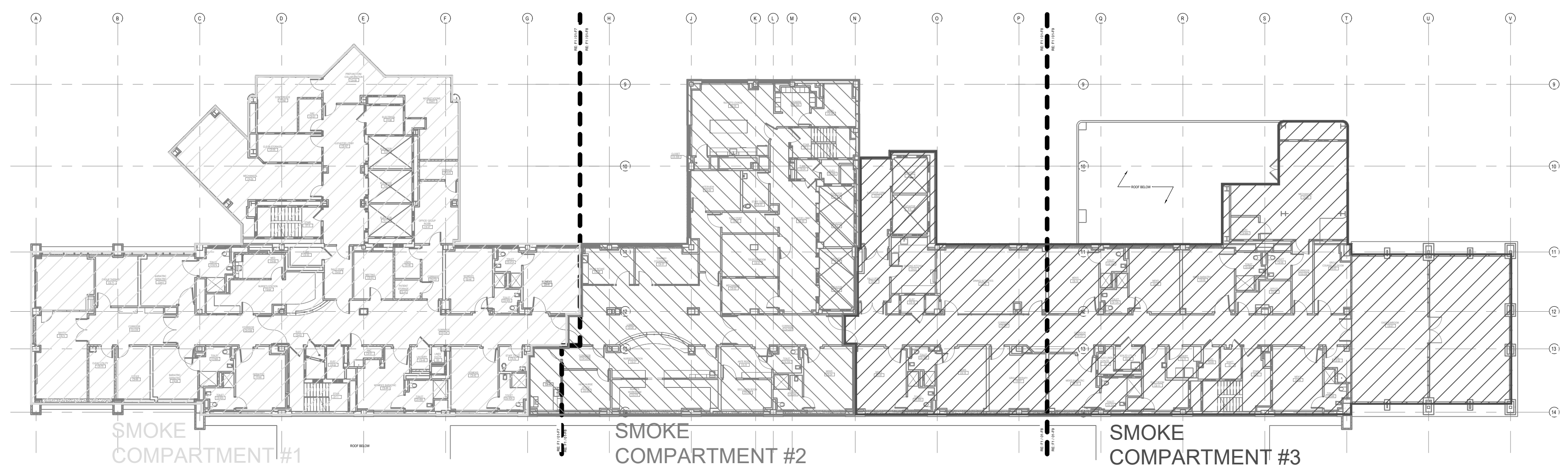
SPRINKLER FLEX HEAD



HANGER DETAIL

SPRINKLER HAZARD

- LIGHT HAZARD
10 GPM / 1500 SQ. FT
100 GPM HOSE WET SYSTEM
- ORDINARY GROUP 1 HAZARD
15 GPM / 1500 SQ. FT
250 GPM HOSE WET SYSTEM
- ORDINARY GROUP 2 HAZARD
20 GPM / 1500 SQ. FT
250 GPM HOSE WET SYSTEM



FIRE SPRINKLER ZONES

Number	Revisions	Date
0	100% CONSTRUCTION DOCUMENTS	04/18/2023

CONSULTANTS:

VERITAS
 FIRE ENGINEERING, INC.
 12364 W. ALAMEDA PKWY.
 SUITE #135
 LAKEWOOD CO 80228
 (303) 985-3300
 WWW.VERITASFIRE.COM

ARCHITECT/ENGINEERS:

VALHALLA
 ENGINEERING
 GROUP, LLC
 750 W HAMPDEN AVE
 SUITE 300
 ENGLEWOOD, CO 80110
 (720) 550-6307
 WWW.VALHALLAENGINEERING.COM

STAMP:

29596
 PROFESSIONAL ENGINEER
 U.S. Department of Veterans Affairs

Drawing Title
FIRE PROTECTION GENERAL NOTES

Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENTS

Project Title
RENOVATE 9TH FLOOR MENTAL HEALTH

Project Number
 693-19-106

Building Number
 XX

Drawing Number
 01-F6
 DWG 01 of 09

Location
 1111 EAST END BLVD, WILKES-BARRE, PA 18711

Issue Date
 04/18/2023

Checked
 KM

Drawn
 BE

GENERAL NOTES

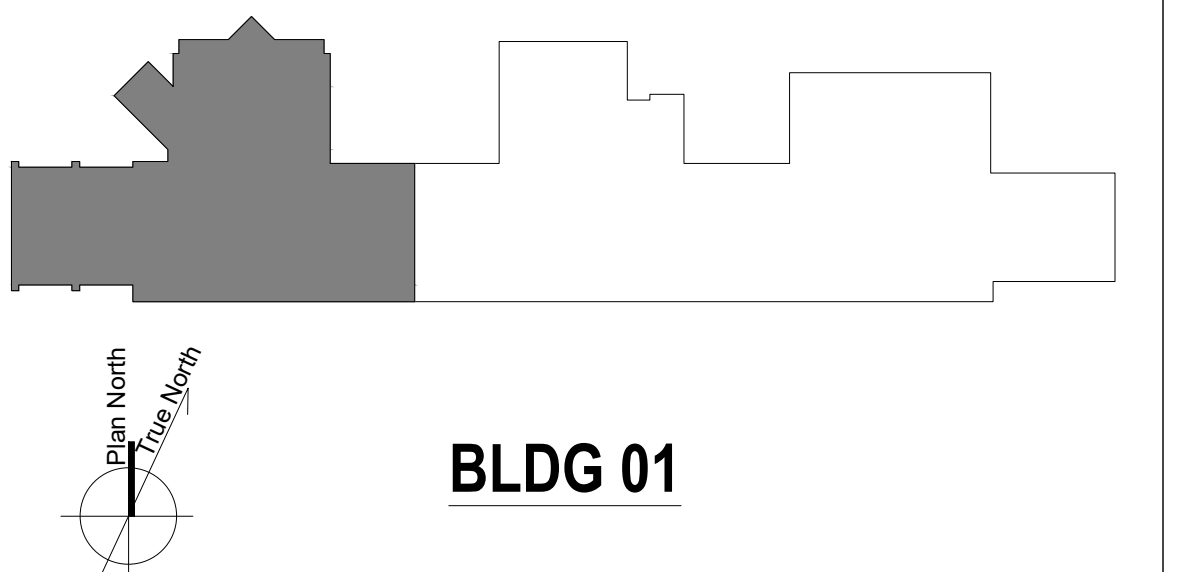
- A. FIELD VERIFICATION IS REQUIRED OF EXISTING SPRINKLER ZONES. ZONES WILL BE REQUIRED TO MATCH ALARM ZONES / SMOKE ZONES.
- B. ALL EXISTING EQUIPMENT, PIPING, VALVES, HANGERS, AND ASSOCIATED SPRINKLER EQUIPMENT TO BE REMOVED
- C. REFERENCE SHEET G1002 FOR WALL TYPES AND FIRE/SMOKE WALL RATINGS.
- D. FLOOR 9 IS FED BY 2 (TWO) 6" STANDPIPES (STAIR 5 AND STAIR 3)
- E. DESIGN BASED ON LIGHT / ORDINARY HAZARD OCCUPANCY PER PROJECT SPECIFICATIONS.
- F. MATERIALS, FABRICATION AND INSTALLATION SHALL BE IN ACCORDANCE WITH PROJECT SPECIFICATIONS.
- G. COORDINATION WITH OTHER TRADES SHALL BE DONE.
- H. LIGHTING AND STORAGE OBSTRUCTIONS SHALL BE A MINIMUM OF 18" BELOW DEFLECTOR.
- I. PROVIDE PROPER SPRINKLER HEAD PROTECTION DURING CONSTRUCTION TO UNSURE EXISTING SPRINKLER HEADS ARE NOT DAMAGED.
- J. REFERENCE GI SHEETS FOR PHASING
- K. FLEXIBLE SPRINKLER HOSE MAY BE USED.

KEYNOTES

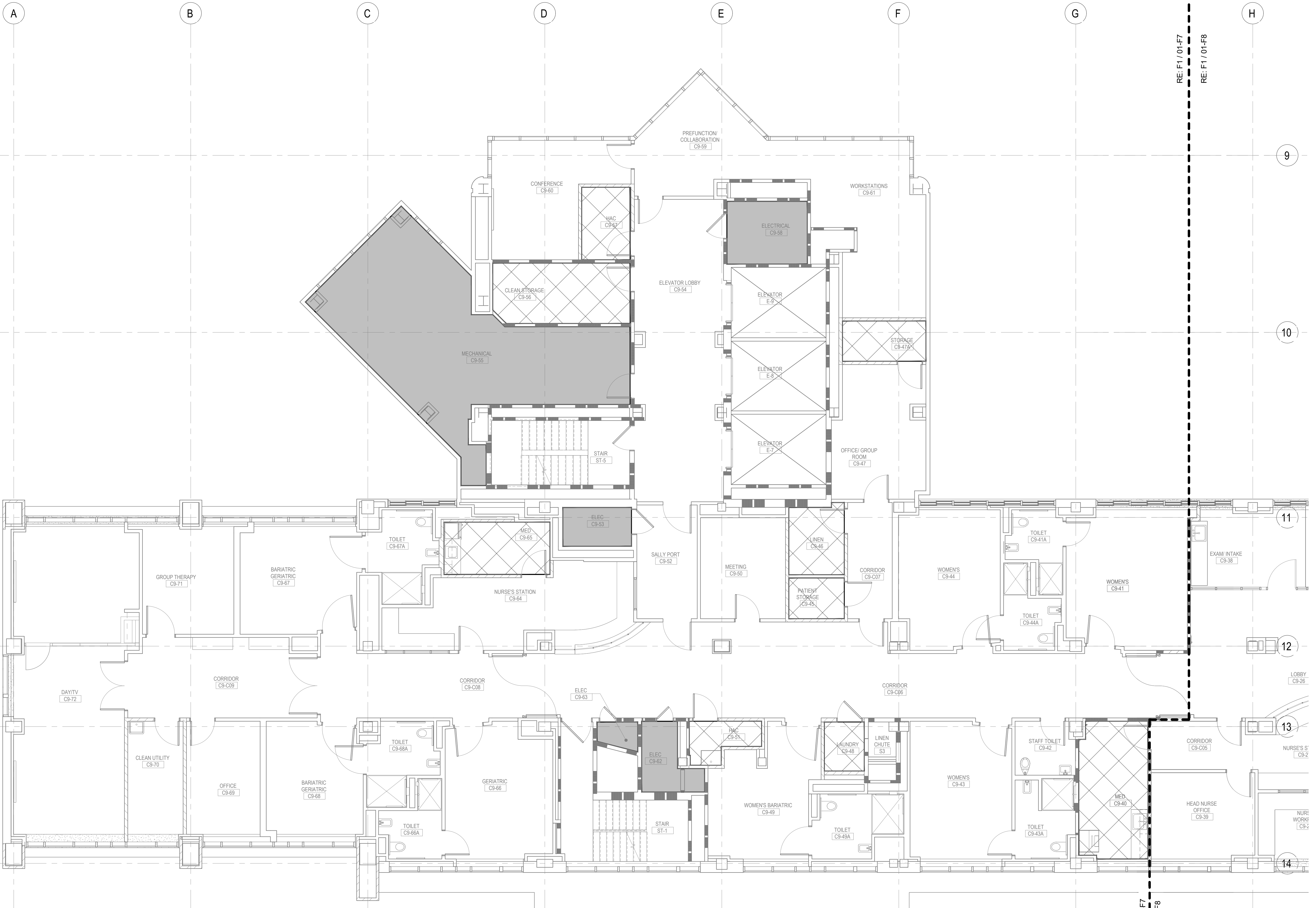
- LIGHT HAZARD
.10 GPM / 1500 SQ. FT
100 GPM HOSE
WET SYSTEM
- ORDINARY GROUP 1
HAZARD
.15 GPM / 1500 SQ. FT
250 GPM HOSE
WET SYSTEM
- ORDINARY GROUP 2
HAZARD
.20 GPM / 1500 SQ. FT
250 GPM HOSE
WET SYSTEM

SPRINKLER HAZARD

KEY PLAN



BLDG 01



ROOF BELOW

F1 9TH FLOOR HAZARD PLAN - WEST
3/16" = 1'-0"

Vertical scale bars on the left side of the drawing, showing various scales such as 1/8" = 1'-0", 1/4" = 1'-0", 1/2" = 1'-0", 3/8" = 1'-0", and 1" = 1'-0".

0	100% CONSTRUCTION DOCUMENTS	04/18/2023
Number:	Revisions:	Date:

CONSULTANTS:

VERITAS
FIRE ENGINEERING, INC.

12384 W. ALAMEDA PKWY.
SUITE #135
LAKEWOOD CO 80228
(303) 985-3300
WWW.VERITASFIRE.COM

ARCHITECT/ENGINEERS:

VALHALLA
ENGINEERING
GROUP, LLC

750 W HAMPTON AVE
SUITE 300
ENGLEWOOD, CO 80110
(720) 550-6307
WWW.VALHALLAENGINEERING.COM

VEG 19.25

STAMP:

Professional Engineer Stamp for Valhalla Engineering Group, LLC, License No. 29596.

U.S. Department of Veterans Affairs

Drawing Title
HAZARD PLAN - 9TH FLOOR - WEST

Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENTS

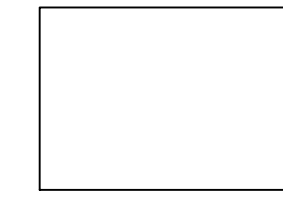
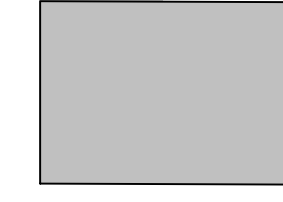
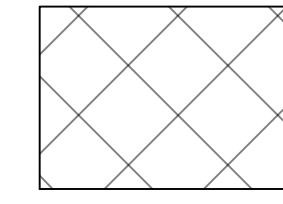
Project Title RENOVATE 9TH FLOOR MENTAL HEALTH			Project Number 693-19-106	
Location 1111 EAST END BLVD, WILKES-BARRE, PA 18711			Building Number 01	
Issue Date 04/18/2023			Checked KM	Drawn BE
			Drawing Number 01-F7	
			DWG 02 of 09	

FINAL DRAWINGS SUBMITTAL

GENERAL NOTES

- A. FIELD VERIFICATION IS REQUIRED OF EXISTING SPRINKLER ZONES. ZONES WILL BE REQUIRED TO MATCH ALARM ZONES / SMOKE ZONES.
- B. ALL EXISTING EQUIPMENT, PIPING, VALVES, HANGERS, AND ASSOCIATED SPRINKLER EQUIPMENT TO BE REMOVED
- C. REFERENCE SHEET G1002 FOR WALL TYPES AND FIRE/SMOKE WALL RATINGS.
- D. FLOOR 9 IS FED BY 2 (TWO) 6" STANDPIPES (STAIR 3 AND STAIR 3)
- E. DESIGN BASED ON LIGHT / ORDINARY HAZARD OCCUPANCY PER PROJECT SPECIFICATIONS.
- F. MATERIALS, FABRICATION AND INSTALLATION SHALL BE IN ACCORDANCE WITH PROJECT SPECIFICATIONS.
- G. COORDINATION WITH OTHER TRADES SHALL BE DONE.
- H. LIGHTING AND STORAGE OBSTRUCTIONS SHALL BE A MINIMUM OF 18" BELOW DEFLECTOR.
- I. PROVIDE PROPER SPRINKLER HEAD PROTECTION DURING CONSTRUCTION TO UNSURE EXISTING SPRINKLER HEADS ARE NOT DAMAGED.
- J. REFERENCE GI SHEETS FOR PHASING
- K. FLEXIBLE SPRINKLER HOSE MAY BE USED.

KEYNOTES

-  LIGHT HAZARD
.10 GPM / 1500 SQ. FT
100 GPM HOSE
WET SYSTEM
-  ORDINARY GROUP 1
HAZARD
.15 GPM / 1500 SQ. FT
250 GPM HOSE
WET SYSTEM
-  ORDINARY GROUP 2
HAZARD
.20 GPM / 1500 SQ. FT
250 GPM HOSE
WET SYSTEM

SPRINKLER HAZARD

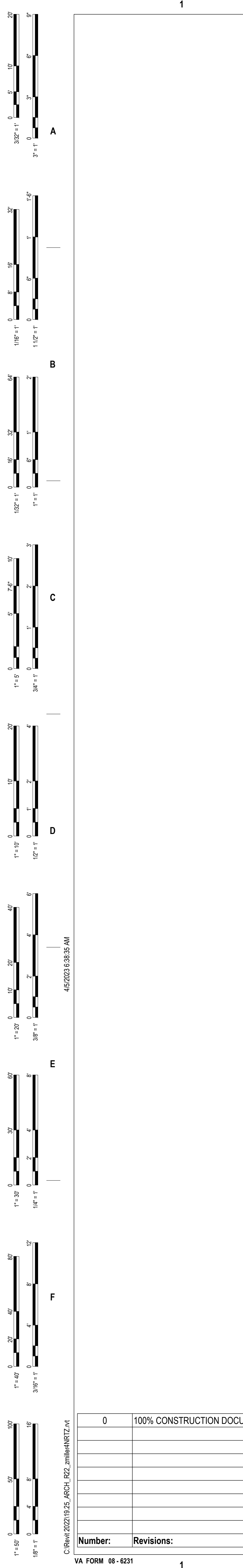
KEY PLAN



BLDG 01



F1 9TH FLOOR HAZARD PLAN - CENTER
3/16" = 1'-0"




Number	Revisions	Date
0	100% CONSTRUCTION DOCUMENTS	04/18/2023

CONSULTANTS:




12364 W. ALAMEDA PKWY.
SUITE #135
LAKEWOOD CO 80228
(303) 985-3300
WWW.VERITASFIRE.COM

ARCHITECT/ENGINEERS:



750 W HAMPODEN AVE
SUITE 300
ENGLEWOOD, CO 80110
(720) 550-6307
WWW.VALHALLAENGINEERING.COM

STAMP:



VEG 19.25



Drawing Title
HAZARD PLAN - 9TH FLOOR - CENTER

Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENTS

Project Title
RENOVATE 9TH FLOOR MENTAL HEALTH

Location
1111 EAST END BLVD, WILKES-BARRE, PA 18711

Issue Date
04/18/2023

Checked
KM

Drawn
BE

Project Number
693-19-106

Building Number
01

Drawing Number
01-F8

DWG 03 of 09

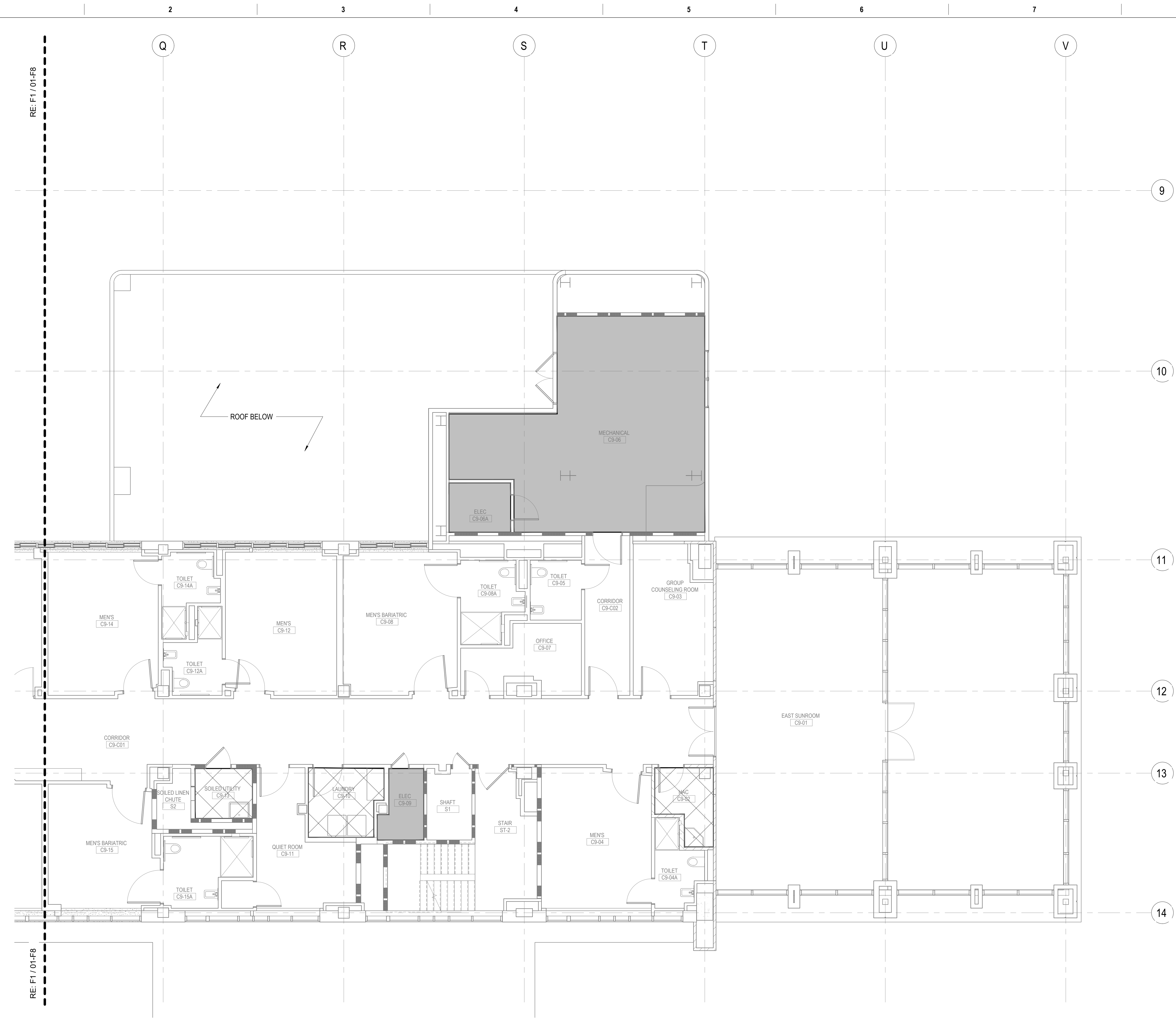
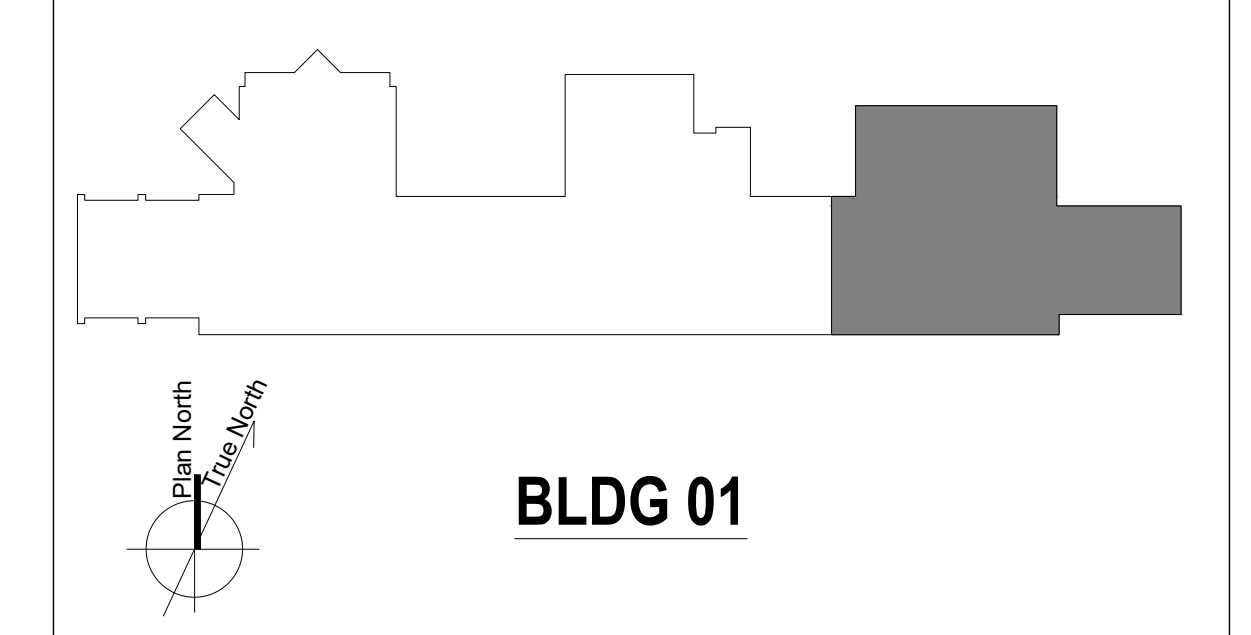
FINAL DRAWINGS SUBMITTAL

- GENERAL NOTES**
- FIELD VERIFICATION IS REQUIRED OF EXISTING SPRINKLER ZONES. ZONES WILL BE REQUIRED TO MATCH ALARM ZONES / SMOKE ZONES.
 - ALL EXISTING EQUIPMENT, PIPING, VALVES, HANGERS, AND ASSOCIATED SPRINKLER EQUIPMENT TO BE REMOVED
 - REFERENCE SHEET G1002 FOR WALL TYPES AND FIRE/SMOKE WALL RATINGS.
 - FLOOR 9 IS FED BY 2 (TWO) 6" STANDPIPES (STAIR 5 AND STAIR 3)
 - DESIGN BASED ON LIGHT / ORDINARY HAZARD OCCUPANCY PER PROJECT SPECIFICATIONS.
 - MATERIALS, FABRICATION AND INSTALLATION SHALL BE IN ACCORDANCE WITH PROJECT SPECIFICATIONS.
 - COORDINATION WITH OTHER TRADES SHALL BE DONE.
 - LIGHTING AND STORAGE OBSTRUCTIONS SHALL BE A MINIMUM OF 18" BELOW DEFLECTOR.
 - PROVIDE PROPER SPRINKLER HEAD PROTECTION DURING CONSTRUCTION TO UNSURE EXISTING SPRINKLER HEADS ARE NOT DAMAGED.
 - REFERENCE GI SHEETS FOR PHASING
 - FLEXIBLE SPRINKLER HOSE MAY BE USED.

KEYNOTES

- SPRINKLER HAZARD**
- LIGHT HAZARD
.10 GPM / 1500 SQ. FT
100 GPM HOSE
WET SYSTEM
 - ORDINARY GROUP 1
HAZARD
.15 GPM / 1500 SQ. FT
250 GPM HOSE
WET SYSTEM
 - ORDINARY GROUP 2
HAZARD
.20 GPM / 1500 SQ. FT
250 GPM HOSE
WET SYSTEM

KEY PLAN



F1 9TH FLOOR HAZARD PLAN - EAST
3/16" = 1'-0"

Number	Revisions	Date
0	100% CONSTRUCTION DOCUMENTS	04/18/2023

CONSULTANTS:

VERITAS
FIRE ENGINEERING, INC.

12364 W. ALAMEDA PKWY.
SUITE #135
LAKEWOOD CO 80228
(303) 985-3300
WWW.VERITASFIRE.COM

ARCHITECT/ENGINEERS:

VALHALLA
ENGINEERING
GROUP, LLC

750 W HAMPODEN AVE
SUITE 300
ENGLEWOOD, CO 80110
(720) 550-6307
WWW.VALHALLAENGINEERING.COM

VEG 19.25

STAMP:

U.S. Department
of Veterans Affairs

Drawing Title
HAZARD PLAN - 9TH FLOOR - EAST

Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENTS

Project Title
RENOVATE 9TH FLOOR MENTAL HEALTH

Location
1111 EAST END BLVD, WILKES-BARRE, PA 18711

Issue Date
04/18/2023

Checked
KM

Drawn
BE

Project Number
693-19-106

Building Number
01

Drawing Number
01-F9
DWG 04 of 09

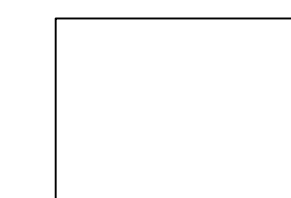
FINAL DRAWINGS SUBMITTAL

GENERAL NOTES

- A. FIELD VERIFICATION IS REQUIRED OF EXISTING SPRINKLER ZONES. ZONES WILL BE REQUIRED TO MATCH ALARM ZONES / SMOKE ZONES.
- B. ALL EXISTING EQUIPMENT, PIPING, VALVES, HANGERS, AND ASSOCIATED SPRINKLER EQUIPMENT TO BE REMOVED
- C. REFERENCE SHEET GI002 FOR WALL TYPES AND FIRE/SMOKE WALL RATINGS.
- D. FLOOR 9 IS FED BY 2 (TWO) 6" STANDPIPES (STAIR 5 AND STAIR 3)
- E. DESIGN BASED ON LIGHT / ORDINARY HAZARD OCCUPANCY PER PROJECT SPECIFICATIONS.
- F. MATERIALS, FABRICATION AND INSTALLATION SHALL BE IN ACCORDANCE WITH PROJECT SPECIFICATIONS.
- G. COORDINATION WITH OTHER TRADES SHALL BE DONE.
- H. LIGHTING AND STORAGE OBSTRUCTIONS SHALL BE A MINIMUM OF 18" BELOW DEFLECTOR.
- I. PROVIDE PROPER SPRINKLER HEAD PROTECTION DURING CONSTRUCTION TO UNSURE EXISTING SPRINKLER HEADS ARE NOT DAMAGED.
- J. REFERENCE GI SHEETS FOR PHASING
- K. FLEXIBLE SPRINKLER HOSE MAY BE USED.

KEYNOTES

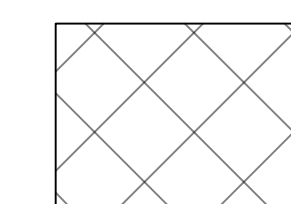
(00)



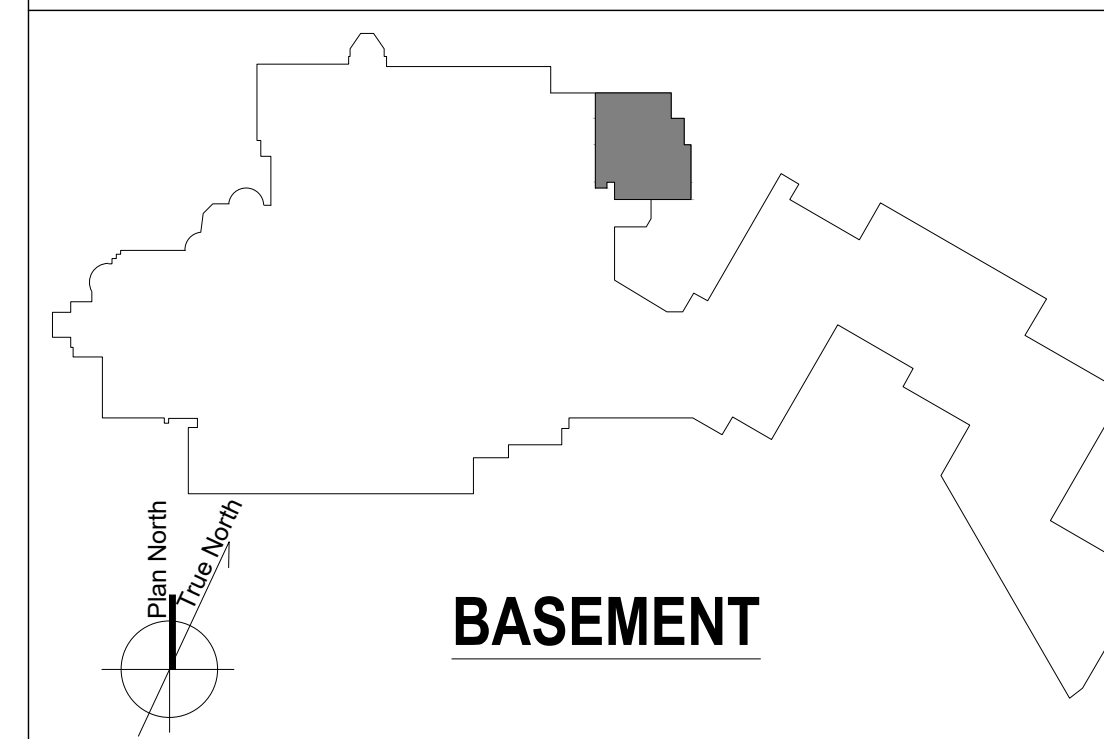
LIGHT HAZARD
.10 GPM / 1500 SQ. FT
100 GPM HOSE
WET SYSTEM



ORDINARY GROUP 1
HAZARD
.15 GPM / 1500 SQ. FT
250 GPM HOSE
WET SYSTEM



ORDINARY GROUP 2
HAZARD
.20 GPM / 1500 SQ. FT
250 GPM HOSE
WET SYSTEM

SPRINKLER HAZARD**KEY PLAN****BASEMENT**

F4 WAREHOUSE HAZARD PLAN
3/16" = 1'-0"

0 100% CONSTRUCTION DOCUMENTS 04/18/2023			CONSULTANTS: 12384 W. ALAMEDA PKWY. SUITE #135 LAKEWOOD CO 80228 (303) 985-3300 WWW.VERITASFIRE.COM			ARCHITECT/ENGINEERS: 750 W HAMPODEN AVE SUITE 300 ENGLEWOOD, CO 80110 (720) 550-6307 WWW.VALHALLAENGINEERING.COM			STAMP: 			 U.S. Department of Veterans Affairs			Drawing Title HAZARD PLAN - WAREHOUSE Approved: Project Director			Phase 100% CONSTRUCTION DOCUMENTS			Project Title RENOVATE 9TH FLOOR MENTAL HEALTH			Project Number 693-19-106 Building Number 17 Drawing Number 17-F10 DWG 05 of 09		
Number: Revisions: Date:			Issue Date 04/18/2023			Checked KM			Drawn BE			Location 1111 EAST END BLVD, WILKES-BARRE, PA 18711			Issue Date 04/18/2023			Checked KM			Drawn BE			Project Number 693-19-106 Building Number 17 Drawing Number 17-F10 DWG 05 of 09		

GENERAL NOTES

- A. FIELD VERIFICATION IS REQUIRED OF EXISTING SPRINKLER ZONES. ZONES WILL BE REQUIRED TO MATCH ALARM ZONES / SMOKE ZONES.
- B. ALL EXISTING EQUIPMENT, PIPING, VALVES, HANGERS, AND ASSOCIATED SPRINKLER EQUIPMENT TO BE REMOVED
- C. REFERENCE SHEET G1002 FOR WALL TYPES AND FIRE/SMOKE WALL RATINGS.
- D. FLOOR 9 IS FED BY 2 (TWO) 6" STANDPIPES (STAIR 5 AND STAIR 3)
- E. DESIGN BASED ON LIGHT / ORDINARY HAZARD OCCUPANCY PER PROJECT SPECIFICATIONS.
- F. MATERIALS, FABRICATION AND INSTALLATION SHALL BE IN ACCORDANCE WITH PROJECT SPECIFICATIONS.
- G. COORDINATION WITH OTHER TRADES SHALL BE DONE.
- H. LIGHTING AND STORAGE OBSTRUCTIONS SHALL BE A MINIMUM OF 18" BELOW DEFLECTOR.
- I. PROVIDE PROPER SPRINKLER HEAD PROTECTION DURING CONSTRUCTION TO UNSURE EXISTING SPRINKLER HEADS ARE NOT DAMAGED.
- J. REFERENCE GI SHEETS FOR PHASING
- K. FLEXIBLE SPRINKLER HOSE MAY BE USED.
- L. REFERENCE ARCHITECTURAL SHEETS AE125 - AE128 FOR CEILING ELEVATION.

KEYNOTES

- 1. EXISTING 6" SPRINKLER STANDPIPE
- 2. EXISTING 2-1/2" CONTROL VALVES TO FEED 1980'S BUILDINGS ADDITION.
- 3. PROVIDE NEW CONTROL ZONE ASSEMBLY FOR SMOKE COMPARTMENT
- 4. VERIFY EXISTING LINEN CHUTES ARE PROTECTED PER NFPA 13

SYM	POSITION	FINISH	TEMP	K	NPT	MFG	MODEL#	
⊙	PENDENT	CHROME/WHITE	200	5.60	1/2"	"TYCO"	TY-FRB	SEM-RECESSED - QR
⊙	PENDENT	CHROME/WHITE	165	5.60	1/2"	"TYCO"	RAVEN	INSTITUTIONAL - GREC
⊙	UPRIGHT	BRASS	200	5.60	1/2"	"TYCO"	TY-FRB	EXPOSED - QR
⊙	UPRIGHT	BRASS	200	5.60	1/2"	"TYCO"	TY-B	STANDARD RESPONSE

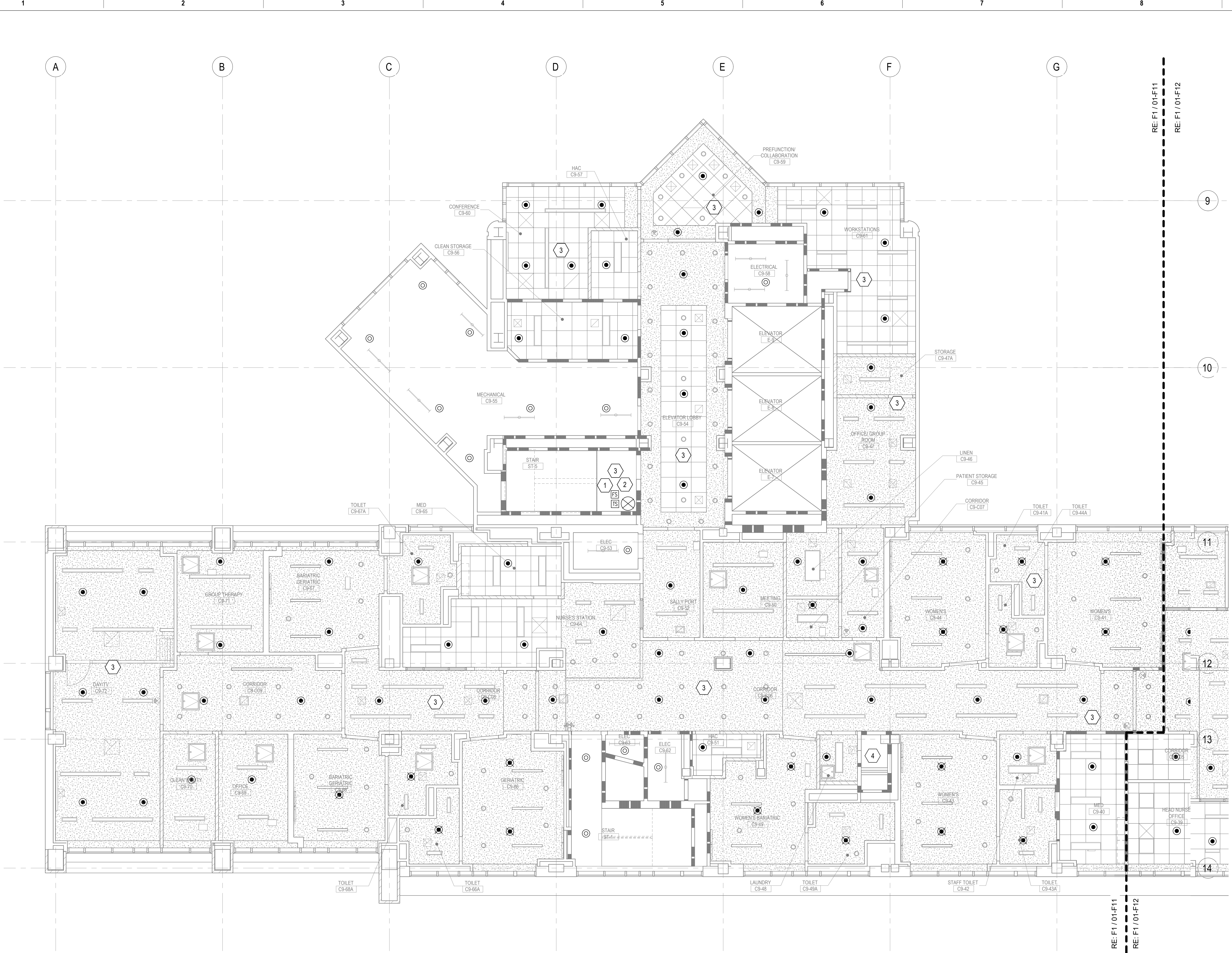
OR EQUIVALENT

SPRINKLER HEAD LEGEND

KEY PLAN



BLDG 01



F1 9TH FLOOR FIRE PROTECTION PLAN - WEST
3/16" = 1'-0"

Number	Revisions	Date
0	100% CONSTRUCTION DOCUMENTS	04/18/2023

CONSULTANTS:

VERITAS
FIRE ENGINEERING, INC.

12364 W. ALAMEDA PKWY.
SUITE #135
LAKEWOOD CO 80228
(303) 985-3300
WWW.VERITASFIRE.COM

ARCHITECT/ENGINEERS:

VALHALLA
ENGINEERING
GROUP, LLC

750 W HAMPODEN AVE
SUITE 300
ENGLEWOOD, CO 80110
(720) 550-6307
WWW.VALHALLAENGINEERING.COM

VEG 19.25

STAMP:



Drawing Title
FIRE PROTECTION PLAN - 9TH FLOOR - WEST

Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENTS

Project Title
RENOVATE 9TH FLOOR MENTAL HEALTH

Location
1111 EAST END BLVD, WILKES-BARRE, PA 18711

Issue Date
04/18/2023

Checked
KM

Drawn
BE

Project Number
693-19-106

Building Number
01

Drawing Number
01-F11

DWG 06 of 09

FINAL DRAWINGS SUBMITTAL

GENERAL NOTES

- A. FIELD VERIFICATION IS REQUIRED OF EXISTING SPRINKLER ZONES. ZONES WILL BE REQUIRED TO MATCH ALARM ZONES / SMOKE ZONES.
- B. ALL EXISTING EQUIPMENT, PIPING, VALVES, HANGERS, AND ASSOCIATED SPRINKLER EQUIPMENT TO BE REMOVED
- C. REFERENCE SHEET G1002 FOR WALL TYPES AND FIRE/SMOKE WALL RATINGS.
- D. FLOOR 9 IS FED BY 2 (TWO) 6" STANDPIPES (STAIR 5 AND STAIR 3)
- E. DESIGN BASED ON LIGHT / ORDINARY HAZARD OCCUPANCY PER PROJECT SPECIFICATIONS.
- F. MATERIALS, FABRICATION AND INSTALLATION SHALL BE IN ACCORDANCE WITH PROJECT SPECIFICATIONS.
- G. COORDINATION WITH OTHER TRADES SHALL BE DONE.
- H. LIGHTING AND STORAGE OBSTRUCTIONS SHALL BE A MINIMUM OF 18" BELOW DEFLECTOR.
- I. PROVIDE PROPER SPRINKLER HEAD PROTECTION DURING CONSTRUCTION TO UNSURE EXISTING SPRINKLER HEADS ARE NOT DAMAGED.
- J. REFERENCE GI SHEETS FOR PHASING
- K. FLEXIBLE SPRINKLER HOSE MAY BE USED.
- L. REFERENCE ARCHITECTURAL SHEETS AE125 - AE128 FOR CEILING ELEVATION.

KEYNOTES

- 1. EXISTING 6" SPRINKLER STANDPIPE.
- 2. EXISTING 2-1/2" CONTROL VALVES AND SYSTEM DRAIN TO FEED 9TH FLOOR
- 3. VERIFY EXISTING LINEN CHUTES ARE PROTECTED PER NFPA 13
- 4. PROVIDE HEAD GUARDS ON ALL UPRIGHT SPRINKLERS
- 5. SYSTEMS SHALL BE DESIGNED TO MATCH SMOKE BARRIERS, SMOKE COMPARTMENTS, AND FIRE ALARM ZONES.
- 6. STAIR 3 SHALL FEED SMOKE COMPARTMENTS 2 AND 3 WITH NEW CONTROL VALVE ASSEMBLIES

SYM	POSITION	FINISH	TEMP	K	NPT	MFG.	MODEL#
⊙	PENDENT	CHROME/WHITE	200	5.60	1/2"	"TYCO"	TY-FRB SEM-RECESSED - QR
⊙	PENDENT	CHROME/WHITE	165	5.60	1/2"	"TYCO"	RAVEN INSTITUTIONAL - QRE/C
⊙	UPRIGHT	BRASS	200	5.60	1/2"	"TYCO"	TY-FRB EXPOSED - QR
⊙	UPRIGHT	BRASS	200	5.60	1/2"	"TYCO"	TY-B STANDARD RESPONSE

OR EQUIVALENT

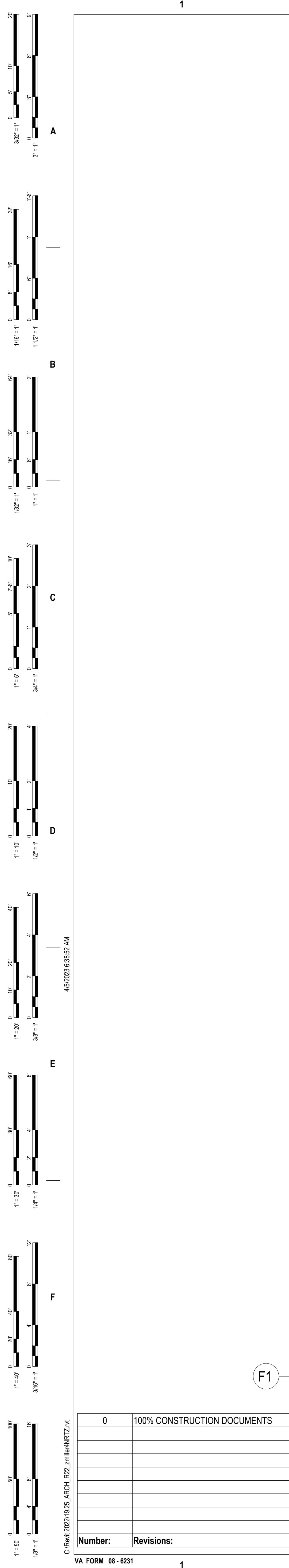
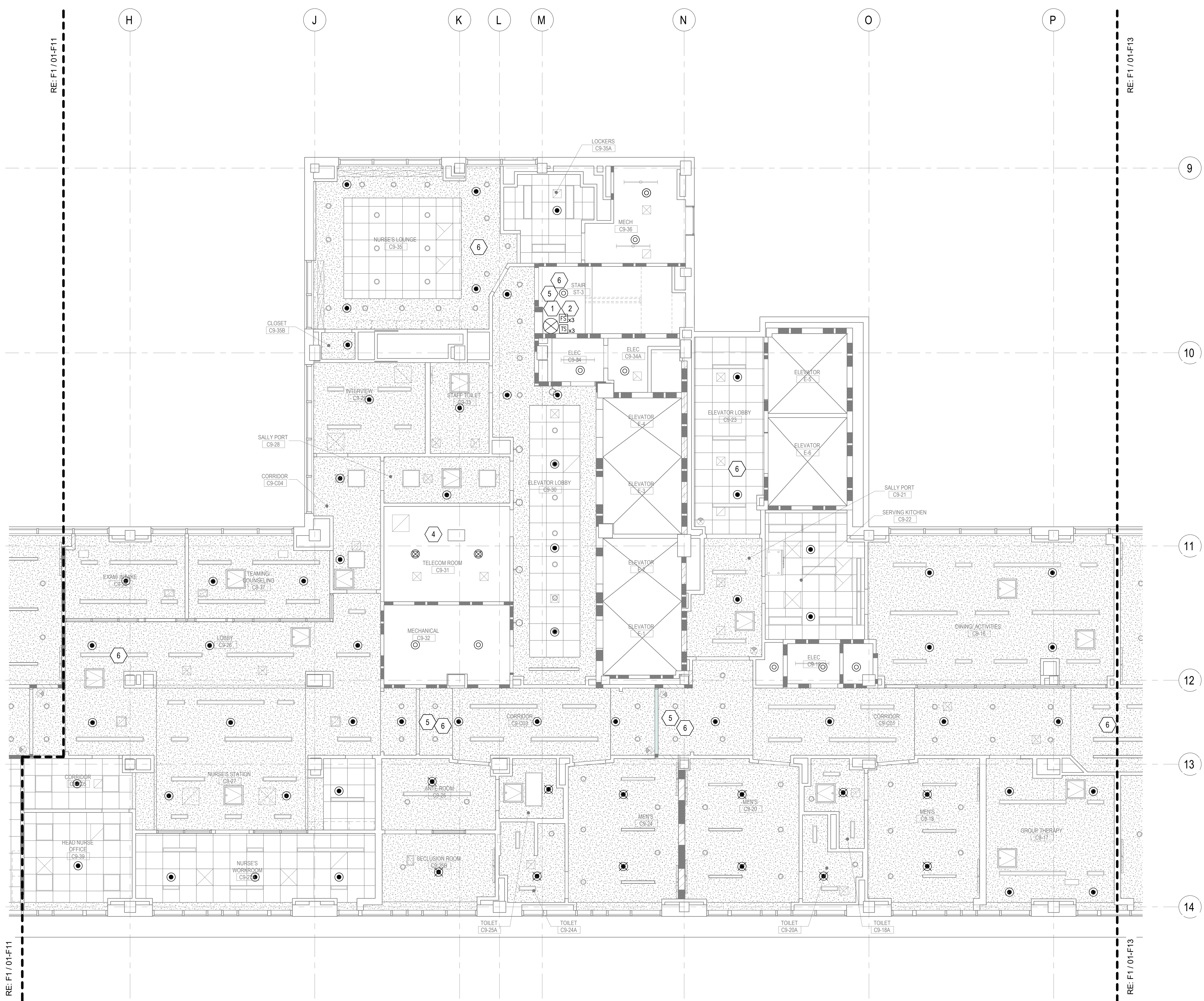
SPRINKLER HEAD LEGEND

KEY PLAN



BLDG 01

F1 9TH FLOOR FIRE PROTECTION PLAN - CENTER
3/16" = 1'-0"



Number	Revisions	Date
0	100% CONSTRUCTION DOCUMENTS	04/18/2023

CONSULTANTS:

VERITAS
FIRE ENGINEERING, INC.
12364 W. ALAMEDA PKWY.
SUITE #135
LAKEWOOD CO 80228
(303) 985-3300
WWW.VERITASFIRE.COM

ARCHITECT/ENGINEERS:

VALHALLA
ENGINEERING
GROUP, LLC
750 W HAMPODEN AVE
SUITE 300
ENGLEWOOD, CO 80110
(720) 550-6307
WWW.VALHALLAENGINEERING.COM

STAMP:

29596
PROFESSIONAL ENGINEER



Drawing Title
FIRE PROTECTION PLAN - 9TH FLOOR - CENTER

Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENTS

Project Title
RENOVATE 9TH FLOOR MENTAL HEALTH

Location
1111 EAST END BLVD, WILKES-BARRE, PA 18711

Issue Date
04/18/2023

Checked
KM

Drawn
BE

Project Number
693-19-106

Building Number
01

Drawing Number
01-F12
DWG 07 of 09

FINAL DRAWINGS SUBMITTAL

GENERAL NOTES

- A. FIELD VERIFICATION IS REQUIRED OF EXISTING SPRINKLER ZONES. ZONES WILL BE REQUIRED TO MATCH ALARM ZONES / SMOKE ZONES.
- B. ALL EXISTING EQUIPMENT, PIPING, VALVES, HANGERS, AND ASSOCIATED SPRINKLER EQUIPMENT TO BE REMOVED
- C. REFERENCE SHEET G1002 FOR WALL TYPES AND FIRE/SMOKE WALL RATINGS.
- D. FLOOR 9 IS FED BY 2 (TWO) 6" STANDPIPES (STAIR 5 AND STAIR 3)
- E. DESIGN BASED ON LIGHT / ORDINARY HAZARD OCCUPANCY PER PROJECT SPECIFICATIONS.
- F. MATERIALS, FABRICATION AND INSTALLATION SHALL BE IN ACCORDANCE WITH PROJECT SPECIFICATIONS.
- G. COORDINATION WITH OTHER TRADES SHALL BE DONE.
- H. LIGHTING AND STORAGE OBSTRUCTIONS SHALL BE A MINIMUM OF 18" BELOW DEFLECTOR.
- I. PROVIDE PROPER SPRINKLER HEAD PROTECTION DURING CONSTRUCTION TO UNSURE EXISTING SPRINKLER HEADS ARE NOT DAMAGED.
- J. REFERENCE GI SHEETS FOR PHASING
- K. FLEXIBLE SPRINKLER HOSE MAY BE USED.
- L. REFERENCE ARCHITECTURAL SHEETS AE125 - AE128 FOR CEILING ELEVATION.

KEYNOTES

- 1. VERIFY EXISTING LINEN CHUTES ARE PROTECTED PER NFPA 13
- 2. EXISTING SHAFT
- 3. OPEN TO ATMOSPHERE - NO SPRINKLER REQUIRED
- 4. STAIR 3 SHALL FEED SMOKE COMPARTMENTS 2 AND 3 WITH NEW CONTROL VALVE ASSEMBLIES

SYM	POSITION	FINISH	TEMP	K	NPT	MEG.	MODEL#	SEM-RECESSED - OR
⊙	PENDENT	CHROME/WHITE	200	5.60	1/2"	"TYCO"	TY-FRB	SEM-RECESSED - OR
⊙	PENDENT	CHROME/WHITE	165	5.60	1/2"	"TYCO"	RAVEN	INSTITUTIONAL - OR/EC
⊙	UPRIGHT	BRASS	200	5.60	1/2"	"TYCO"	TY-FRB	EXPOSED - OR
⊙	UPRIGHT	BRASS	200	5.60	1/2"	"TYCO"	TY-B	STANDARD RESPONSE

OR EQUIVALENT

SPRINKLER HEAD LEGEND

KEY PLAN



BLDG 01



F1 9TH FLOOR FIRE PROTECTION PLAN - EAST
3/16" = 1'-0"

Number	Revisions	Date
0	100% CONSTRUCTION DOCUMENTS	04/18/2023

CONSULTANTS:

VERITAS
FIRE ENGINEERING, INC.

12364 W. ALAMEDA PKWY.
SUITE #135
LAKEWOOD CO 80228
(303) 985-3300
WWW.VERITASFIRE.COM

ARCHITECT/ENGINEERS:

VALHALLA
ENGINEERING
GROUP, LLC

750 W HAMPODEN AVE
SUITE 300
ENGLEWOOD, CO 80110
(720) 550-6307
WWW.VALHALLAENGINEERING.COM

VEG 19.25

STAMP:

U.S. Department of Veterans Affairs

Drawing Title
FIRE PROTECTION PLAN - 9TH FLOOR - EAST

Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENTS

Project Title
RENOVATE 9TH FLOOR MENTAL HEALTH

Location
1111 EAST END BLVD, WILKES-BARRE, PA 18711

Issue Date
04/18/2023

Checked
KM

Drawn
BE

Project Number
693-19-106

Building Number
01

Drawing Number
01-F13
DWG 08 of 09

FINAL DRAWINGS SUBMITTAL

GENERAL NOTES

- A. FIELD VERIFICATION IS REQUIRED OF EXISTING SPRINKLER ZONES. ZONES WILL BE REQUIRED TO MATCH ALARM ZONES
- B. ALL EXISTING EQUIPMENT, PIPING, VALVES, HANGERS, AND ASSOCIATED SPRINKLER EQUIPMENT TO BE REMOVED
- C. REFERENCE SHEET G1002 FOR WALL TYPES AND FIRE/SMOKE WALL RATINGS.
- D. DESIGN BASED ON LIGHT / ORDINARY HAZARD OCCUPANCY PER PROJECT SPECIFICATIONS.
- E. MATERIALS, FABRICATION AND INSTALLATION SHALL BE IN ACCORDANCE WITH PROJECT SPECIFICATIONS.
- F. COORDINATION WITH OTHER TRADES SHALL BE DONE.
- G. LIGHTING AND STORAGE OBSTRUCTIONS SHALL BE A MINIMUM OF 18" BELOW DEFLECTOR.
- H. PROVIDE PROPER SPRINKLER HEAD PROTECTION DURING CONSTRUCTION TO UNSURE EXISTING SPRINKLER HEADS ARE NOT DAMAGED.
- I. REFERENCE GI SHEETS FOR PHASING
- J. FLEXIBLE SPRINKLER HOSE MAY BE USED.
- L. REFERENCE ARCHITECTURAL SHEETS AE125 - AE128 FOR CEILING ELEVATION.

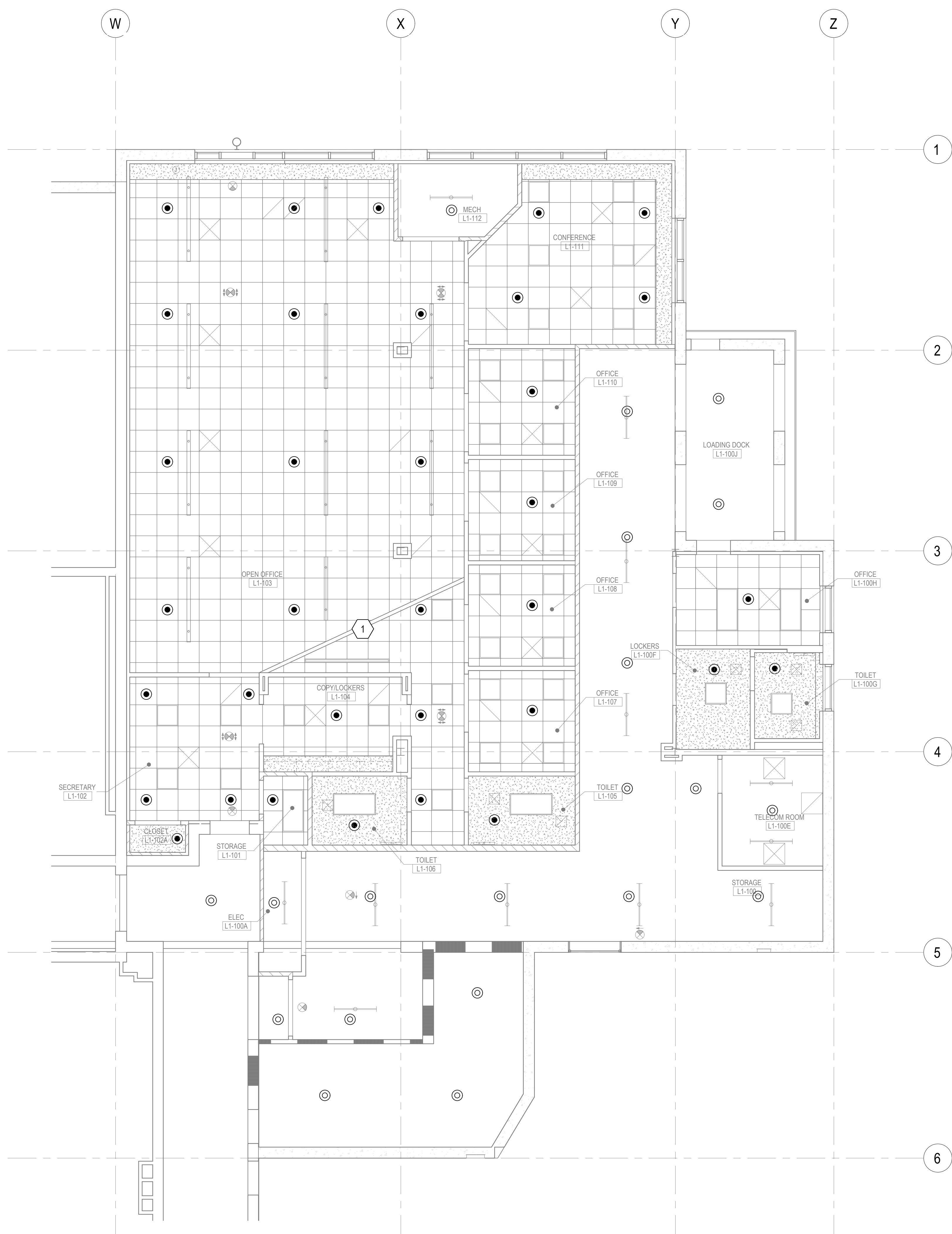
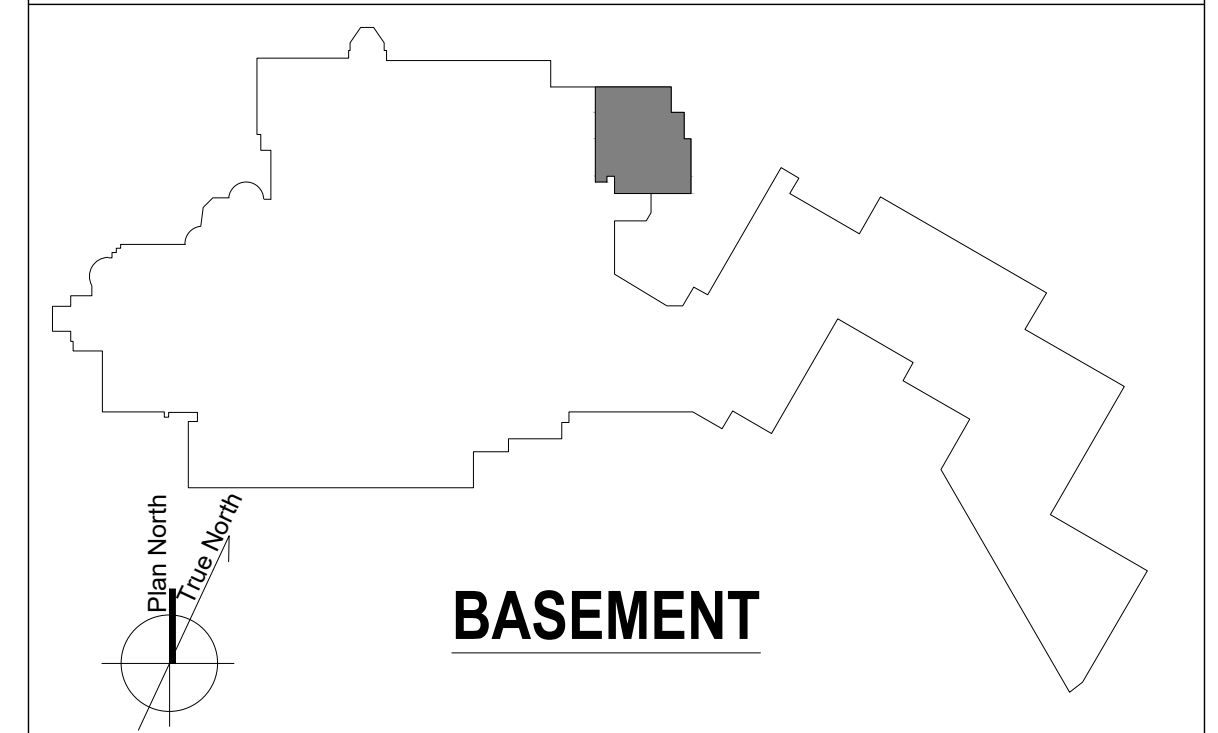
KEYNOTES

- 1. CEILING FEATURE INLINE WITH ACT ELEVATION

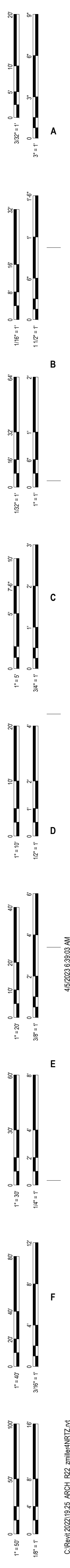
SYM	POSITION	FINISH	TEMP	K	NPT	MFG.	MODEL#	
⊙	PENDENT	CHROME/WHITE	200	5.60	1/2"	"TYCO"	TY-FRB	SEM-RECESSED - QR
⊙	PENDENT	CHROME/WHITE	165	5.60	1/2"	"TYCO"	RAVEN	INSTITUTIONAL - GR/EC
⊙	UPRIGHT	BRASS	200	5.60	1/2"	"TYCO"	TY-FRB	EXPOSED - QR
⊙	UPRIGHT	BRASS	200	5.60	1/2"	"TYCO"	TY-B	STANDARD RESPONSE

OR EQUIVALENT

KEY PLAN



F4 WAREHOUSE FIRE PROTECTION PLAN
3/16" = 1'-0"



Number	Revisions	Date
0	100% CONSTRUCTION DOCUMENTS	04/18/2023

CONSULTANTS:

VERITAS
FIRE ENGINEERING, INC.

12364 W. ALAMEDA PKWY.
SUITE #135
LAKEWOOD CO 80228
(303) 985-3300
WWW.VERITASFIRE.COM

ARCHITECT/ENGINEERS:

750 W HAMPDEN AVE
SUITE 300
ENGLEWOOD, CO 80110
(720) 550-6307
WWW.VA-HALL-ENGINEERING.COM

VEG 19.25

STAMP:

Drawing Title
FIRE PROTECTION PLAN - WAREHOUSE

Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENTS

Project Title
RENOVATE 9TH FLOOR MENTAL HEALTH

Location
1111 EAST END BLVD, WILKES-BARRE, PA 18711

Issue Date
04/18/2023

Checked
KM

Drawn
BE

Project Number
693-19-106

Building Number
17

Drawing Number
17-F14
DWG 09 of 09