

Kennay Farms Distillery Rickhouse



Gary W. Anderson Architects reserves all proprietary rights, including copyright, to this drawing and all data appearing thereon in either printed or electronic form. Said drawings and data are the exclusive property of Gary W. Anderson Architects and are instruments of service for use solely with respect to this project. Said drawings and data shall not be duplicated or otherwise used without the written consent of Gary W. Anderson Architects. Unauthorized reproduction or use is strictly prohibited, violates the copyright laws of the United States of America and will subject the violator to legal prosecution.
 © COPYRIGHT 2018
 DESIGN FIRM NO.
 184.000221

**PROGRESS
 PRINT**
**NOT FOR
 CONSTRUCTION**

KENNAY RICKHOUSE
 417-421-427 N. 6th Street Rochelle, Illinois 61068

ISSUE DATES:
 8-31-18

SHEET TITLE
**CODE REVIEW,
 COMCHECK,
 WALL TYPES**

PROJECT NUMBER:
 18-1426

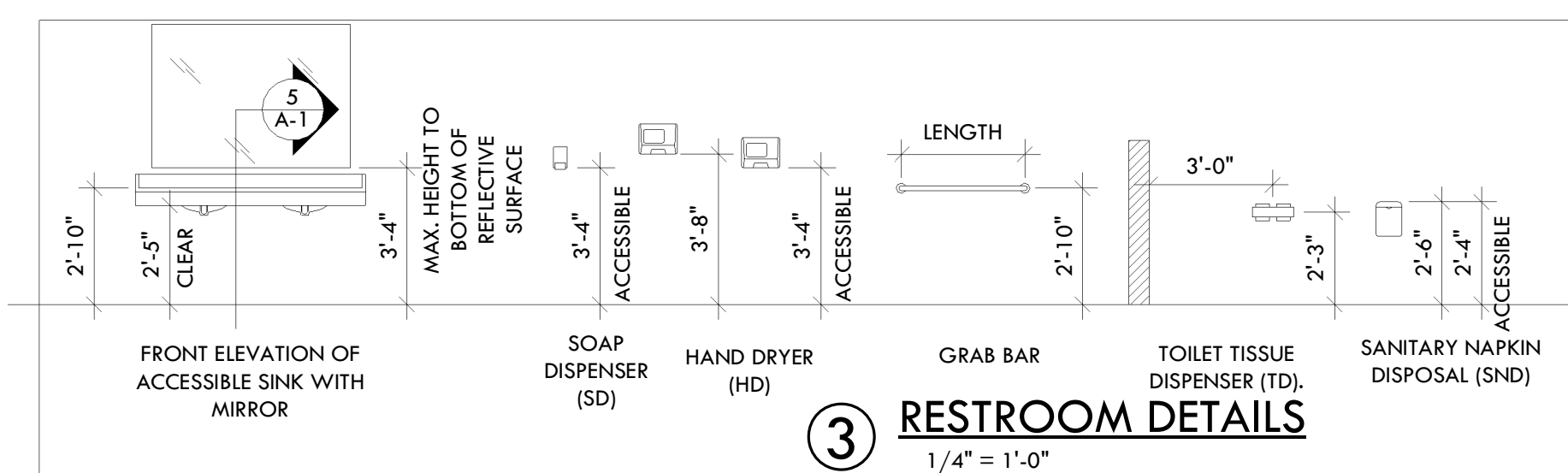
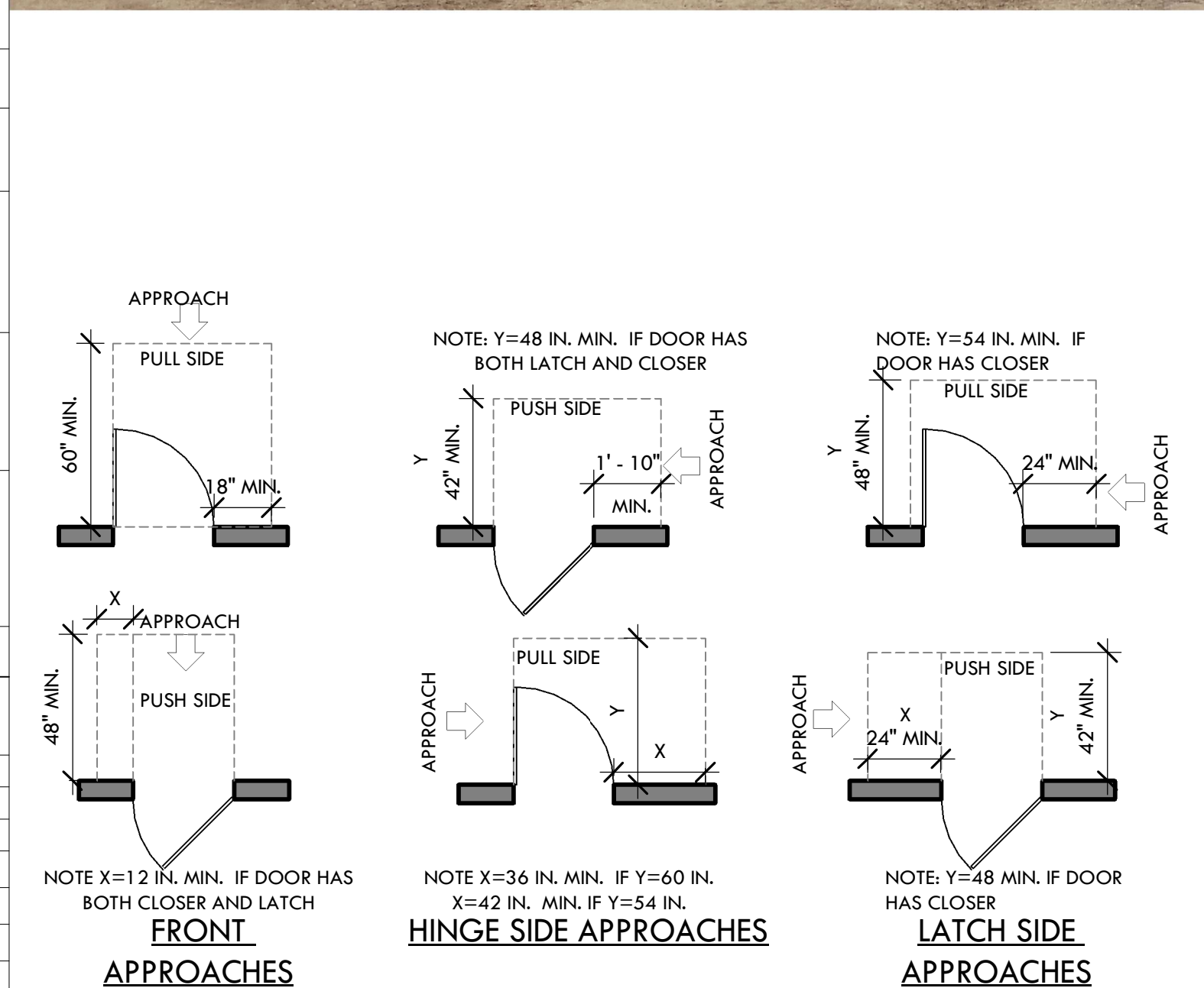
SHEET NUMBER
G001

CODE REVIEW SUMMARY

JURISDICTION	CITY OF ROCHELLE	
TYPE OF PROJECT	NEW CONSTRUCTION	
APPLICABLE CODES	2015 ICC International Building Code 1997 Illinois Accessibility Code (IAC)/2010 D.O.J. 2014 IDPH Illinois Plumbing Code 2014 NEC National Electric Code 2003 ICC International Mechanical Code 2000 NFPA 101 - Life Safety Code 2015 ICC International Energy Conservation Code 2015 Mechanical and Fuel Gas Code	
BUILDING CONSTRUCTION	Load bearing pre-cast wall panels with metal joist roof structure and insulated EPDM roof.	
OCCUPANCY CLASSIFICATION	H-3	Chapter 3
TYPE OF CONSTRUCTION	TYPE IIIA	Chapter 6
AREA AND HEIGHT LIMITATIONS Allowable Area (H-3)	17,500 s.f.	IBC Table 506.2
Area Modifications Multi-Story Reduction Frontage Increase Sprinkler Increase Total Area Increase	N/A N/A N/A 17,500 s.f.	IBC Section 506.2
Actual Area First Floor Storage Bottling	14,246 s.f. 2,440 s.f.	
Total	16,686 s.f.	
Height Limitations (F)	4 Story 65'	IBC Table 504 IBC Section 504.2
Actual Area & Height	1 Story 30'	
FIRE RESISTANCE RATINGS OF BUILDING	Type IIIA Construction	IBC Table 601
Structural Frame	1 Hour	IBC Table 601
Including Columns, Girders, Trusses Bearing Walls	2 Hour 1 Hour	IBC Table 601 IBC Table 601
Exterior Interior	0 Hour 0 Hour	IBC Table 601 and Table 602 IBC Table 601
Non-bearing Walls and Partitions Exterior Interior	1 Hour 0 Hour (over 20')	IBC Table 601 IBC Table 601
Floor Construction Including supporting Beams and Joists Roof Construction Including supporting Beams and Joists	0 Hour (over 20')	IBC Table 601
FIRE SUPPRESSION SYSTEM	H-3 (Hazard) REQUIRED	
EXIT ACCESS TRAVEL DISTANCE (travel distance to exit)	150 feet allowed w/ sprinkler	IBC Table 1017
OCCUPANCY LOAD *		IBC Table 1004.1.2
First Floor Storage Bottling	14,246 s.f./ 500 = 29 occ. 2,440 s.f./ 300 = 9 occ. 38 occ. total	
CORRIDORS (N/A)	N/A	IBC Table 1018.1
FIRE BARRIERS	N/A	IBC Section 707, 1023.3 IBC Table 706.4
Exit Passageways Separated Occupancies	3 hr.	
OPENINGS	0 min. N/A N/A N/A N/A	IBC Table 716.5
Fire Barriers Shaft, exit enclosures, exit passageways (1 hr.) Other fire barriers (1 hr.) Corridor Fire Partitions (1 hr.) Other fire partitions (1 hr.)		
INTERIOR FINISH CLASS	N/A	IBC Table 803.11
Exit enclosures & exit passageways Corridors - N/A Rooms & enclosed spaces	Class C Flame Spread 76-200 Smoke-developed 0-450	
EGRESS (Reference 2007 IAC/2010 DOJ)		IBC Table 1005.3.1 (2015 IBC) IBC Table 1005.3.1 (2015 IBC) IBC Table 1005.3.1 (2015 IBC) IBC Table 1005.3.1 (2015 IBC)
Stairways (0.3" * occupant) Stairways (Exit Passageways) Exit stairway accessible Other egress (0.2" * occupant)	N/A N/A N/A 10.8"	N/A N/A N/A 108"

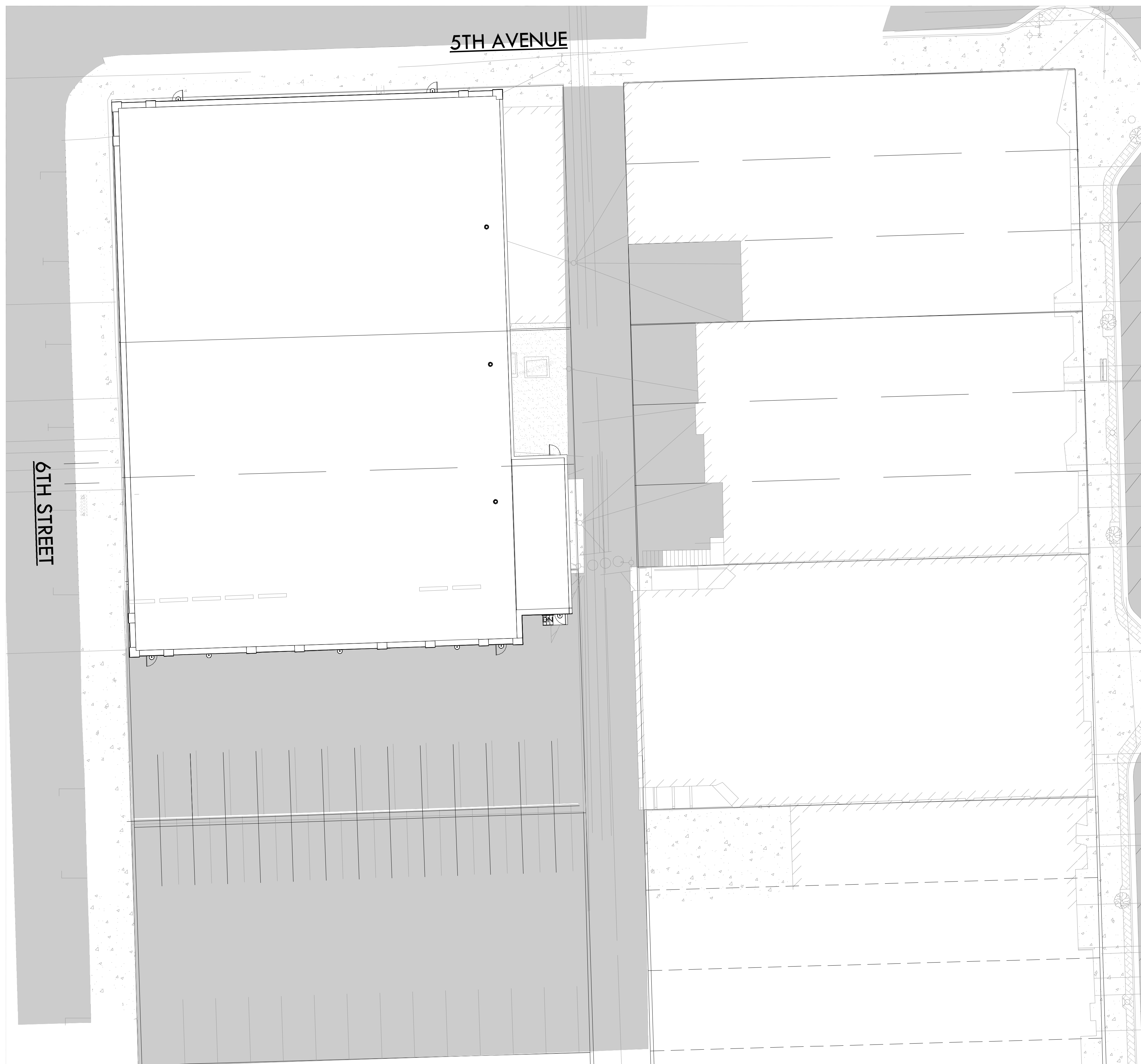
RESTROOM FIXTURE COUNT

OCCUPANT LOAD 2014 Illinois Plumbing Code section 890.810b) 1) A) ii) Appendix A: Table B	REQUIRED	ACTUAL
	WOMENS/MENS	WOMENS/MENS
WATER CLOSETS	1	1
URINALS	0	0
LAVATORIES	1	1
SERVICE SINKS	1 PER FLOOR	



GRAPHIC SYMBOL/ HATCH LEGEND		ROOM AREA	ROOM NAME & NUMBER	EXISTING TO BE REMOVED
1 A-1	DETAIL/ SECTION	104		
101	INTERIOR ELEVATION			NEW FULL HEIGHT WALL
	DOOR NUMBER			EXISTING WALL CONSTRUCTION TO REMAIN

SHEET INDEX	
SHEET NUMBER	SHEET NAME
ASP	Unnamed
G001	CODE REVIEW, COMCHECK, WALL TYPES
A101	SITE PLAN
A102	FLOOR PLANS
A201	ELEVATIONS
A301	SECTIONS
A302	WALL SECTIONS & DETAILS



① ARCHITECTURAL SITE PLAN
1/16" = 1'-0"



GARY W. ANDERSON ARCHITECTS
200 Prairie Street Rockford, Illinois 61103-1900

Gary W. Anderson Architects reserves all proprietary rights, including copyright, to this drawing and all data appearing thereon in either printed or electronic form. Said drawings and data are the exclusive property of Gary W. Anderson Architects and are instruments of service for use solely with respect to this project. Said drawings and data shall not be duplicated or otherwise used without the written consent of Gary W. Anderson Architects. Unauthorized reproduction or use is strictly prohibited. Violates the copyright laws of the United States of America and will subject the violator to legal prosecution.

© COPYRIGHT 2018
DESIGN FIRM NO.
184.000221

PROGRESS
PRINT

NOT FOR
CONSTRUCTION

KENNAY RICKHOUSE

417-421-427 N. 6th Street Rochelle, Illinois 61068

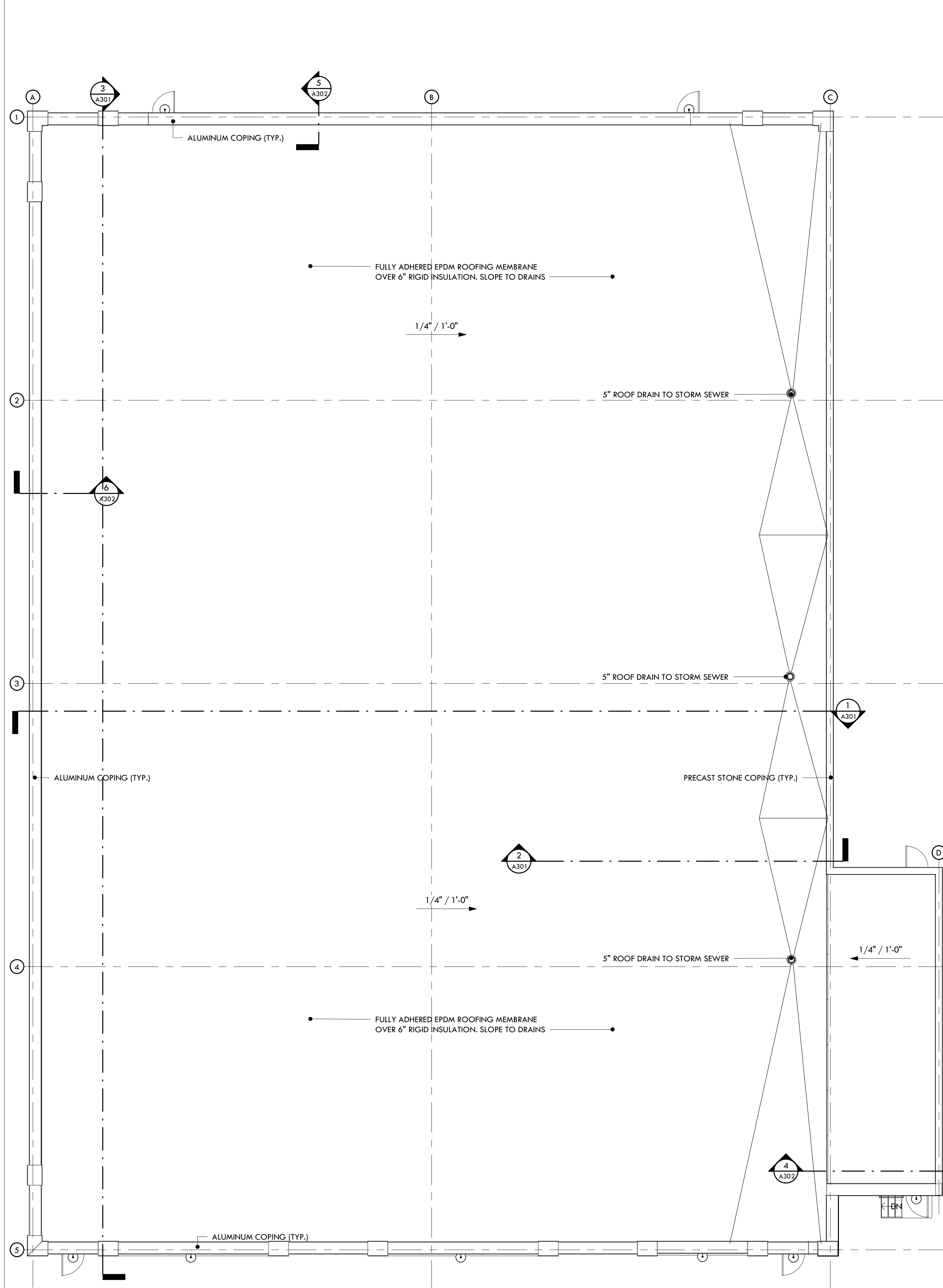
ISSUE DATES:
8-31-18

SHEET TITLE
SITE PLAN

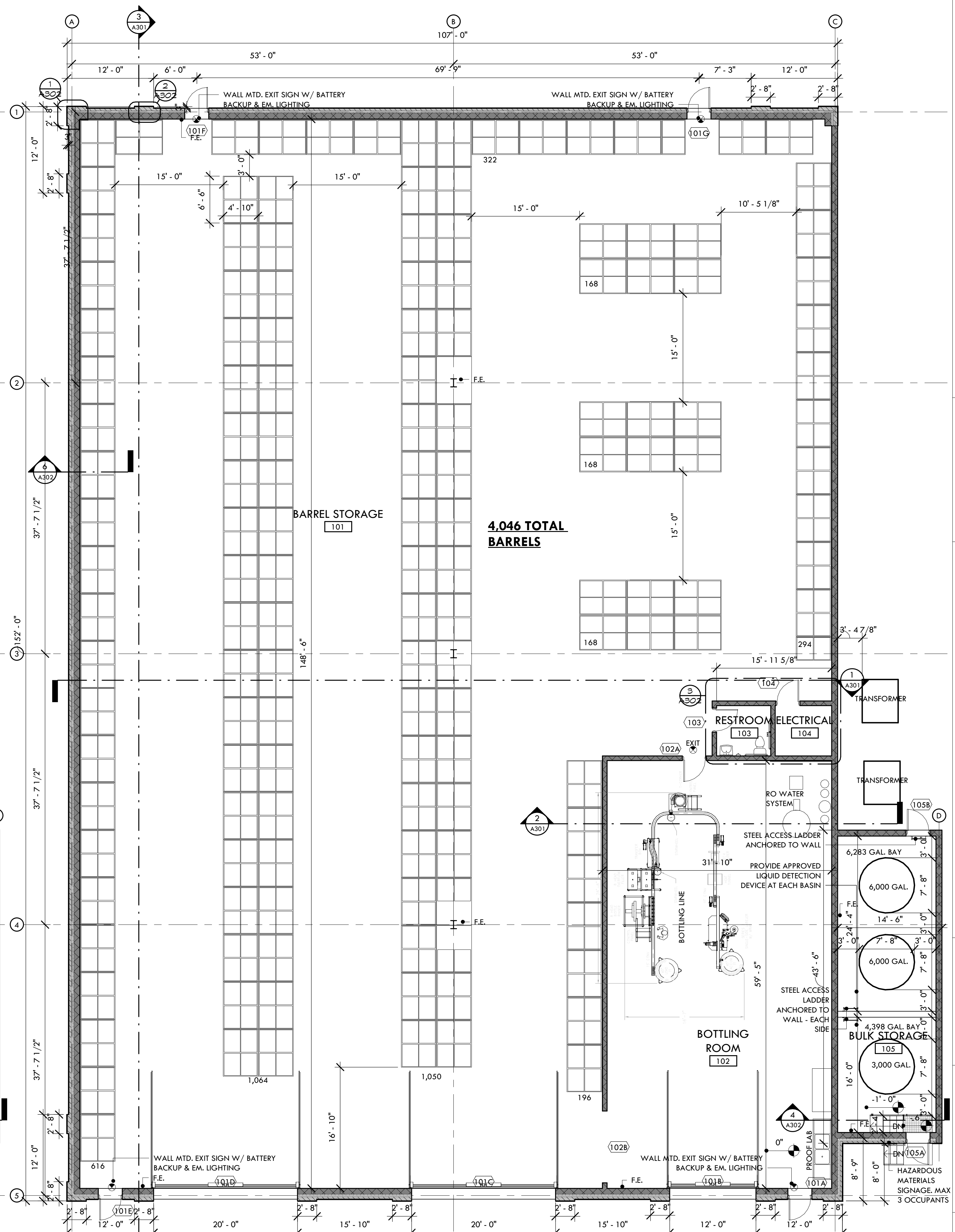
PROJECT NUMBER:
18-1426

SHEET NUMBER

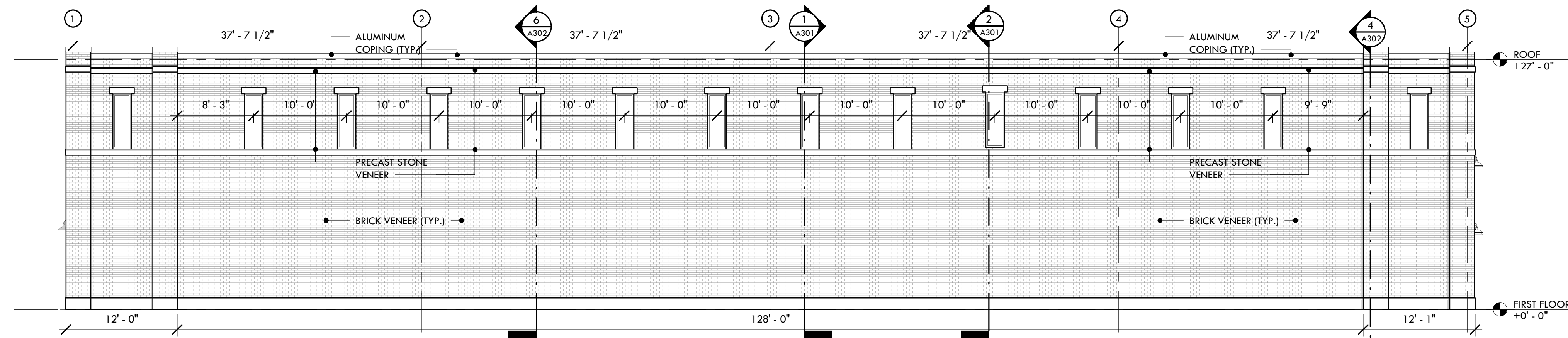
A101



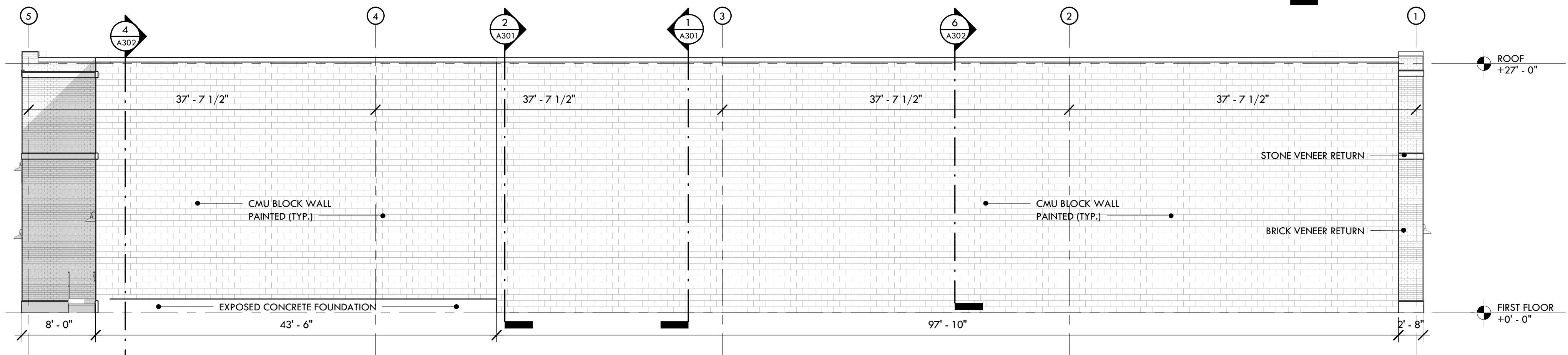
② ROOF PLAN
1/8" = 1'-0"



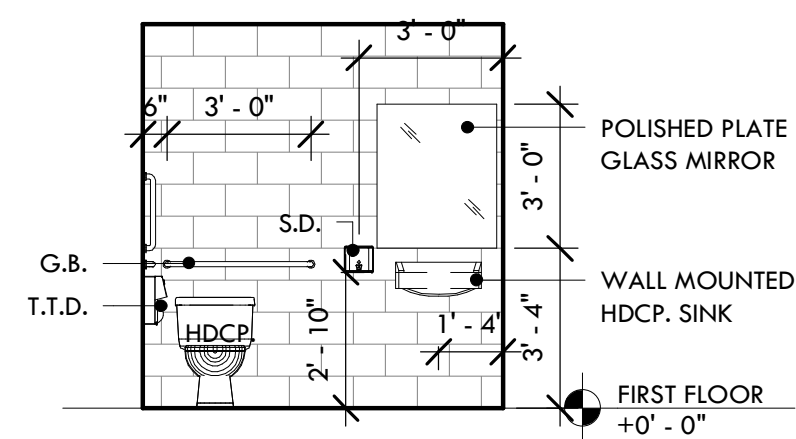
① FIRST FLOOR PLAN
1/8" = 1'-0"



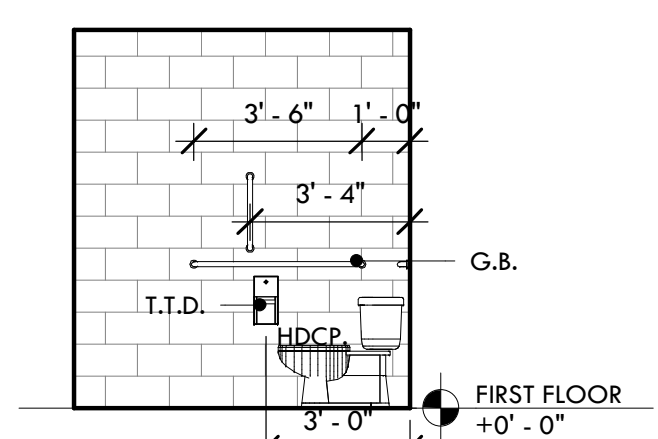
4 WEST ELEVATION
1/8" = 1'-0"



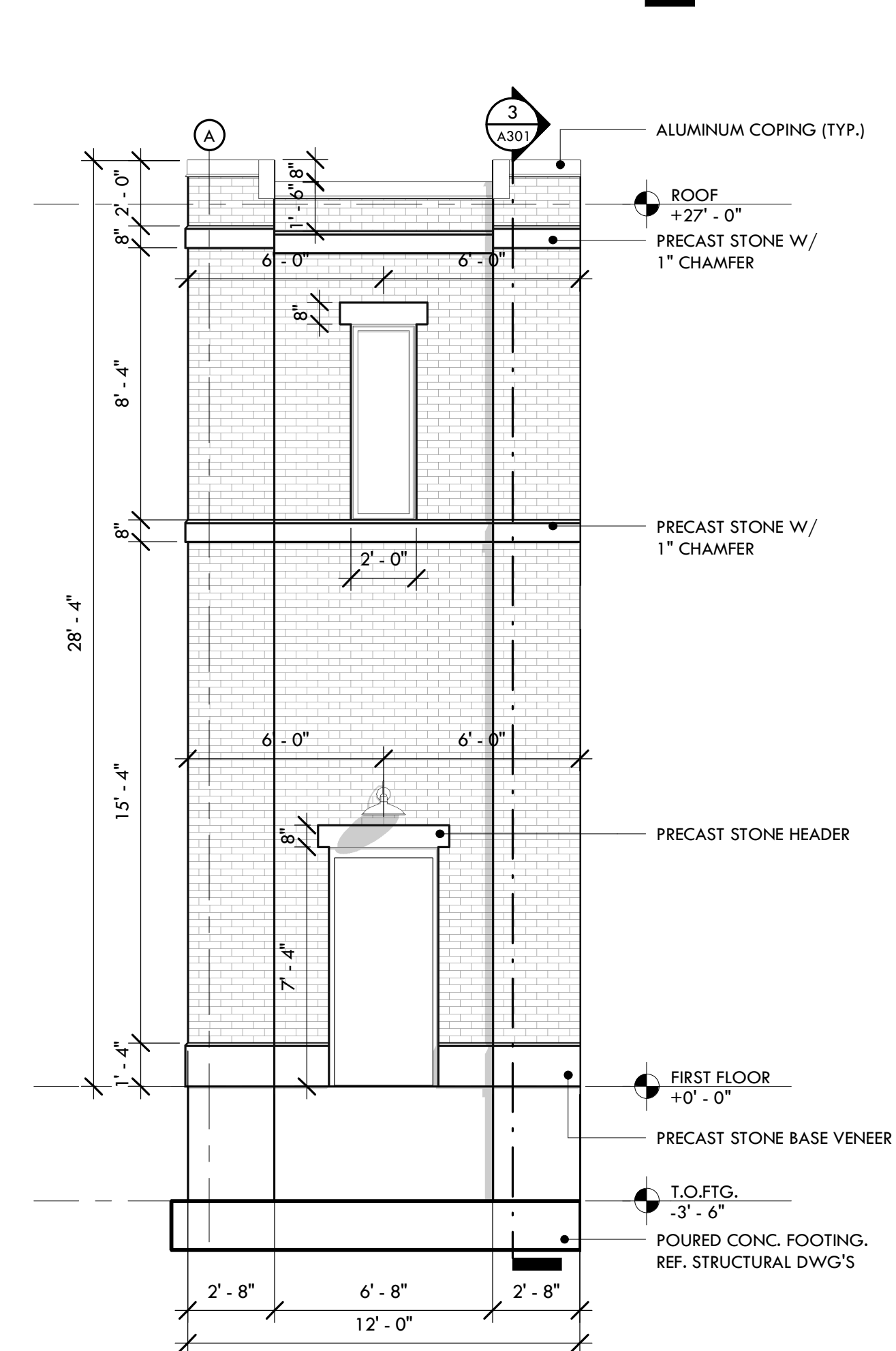
3 EAST ELEVATION
1/8" = 1'-0"



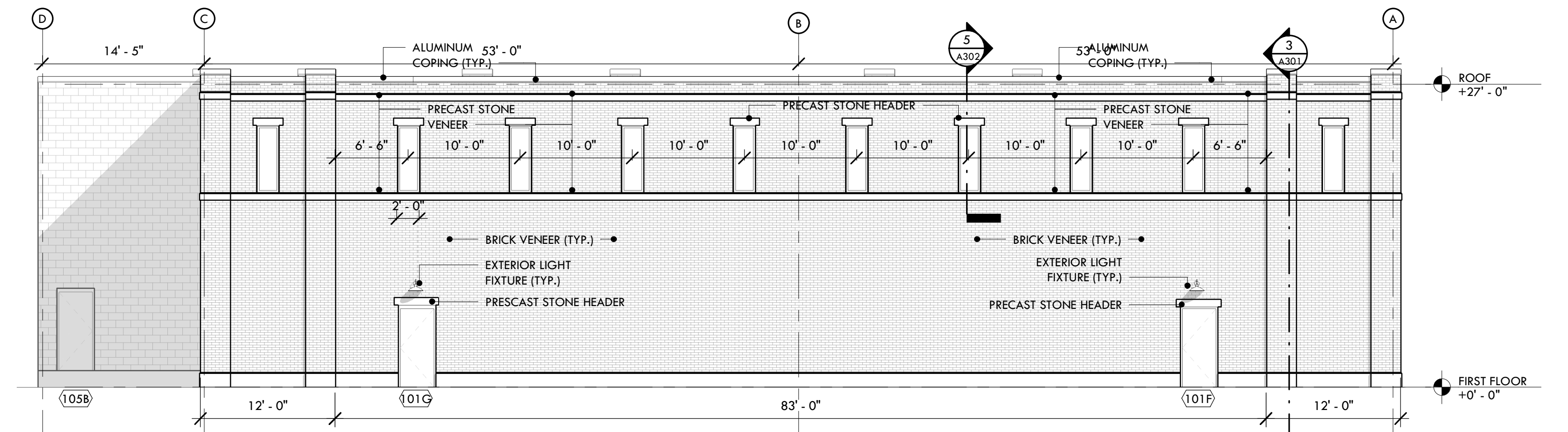
6 RESTROOM 103-S
1/4" = 1'-0"



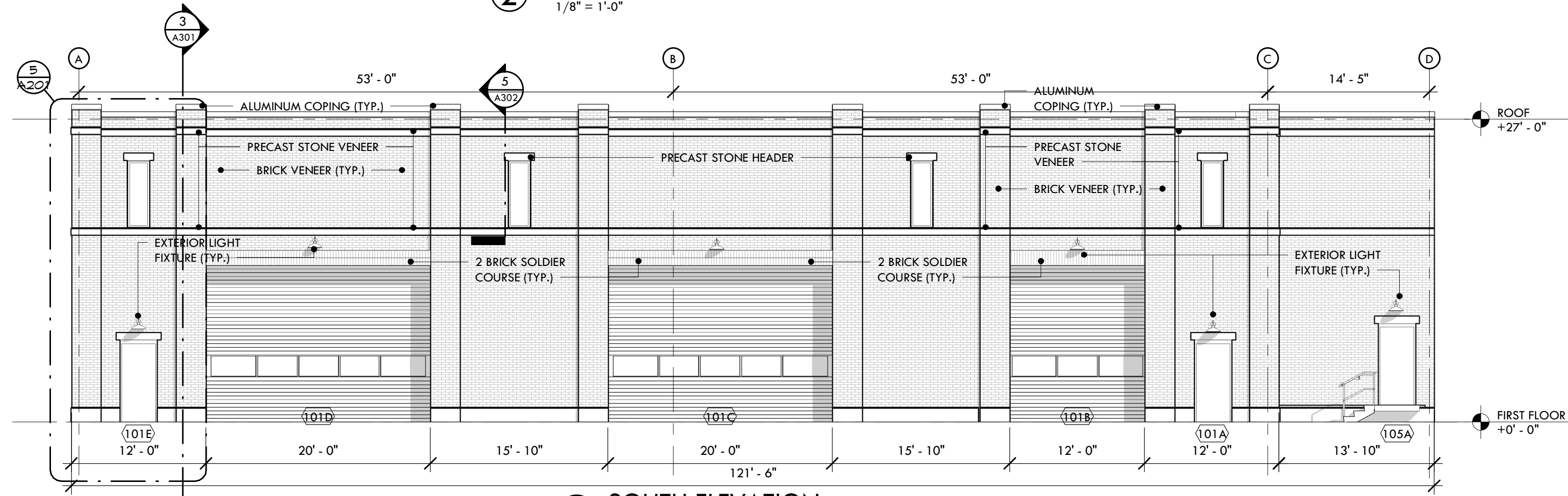
7 RESTROOM 103-E
1/4" = 1'-0"



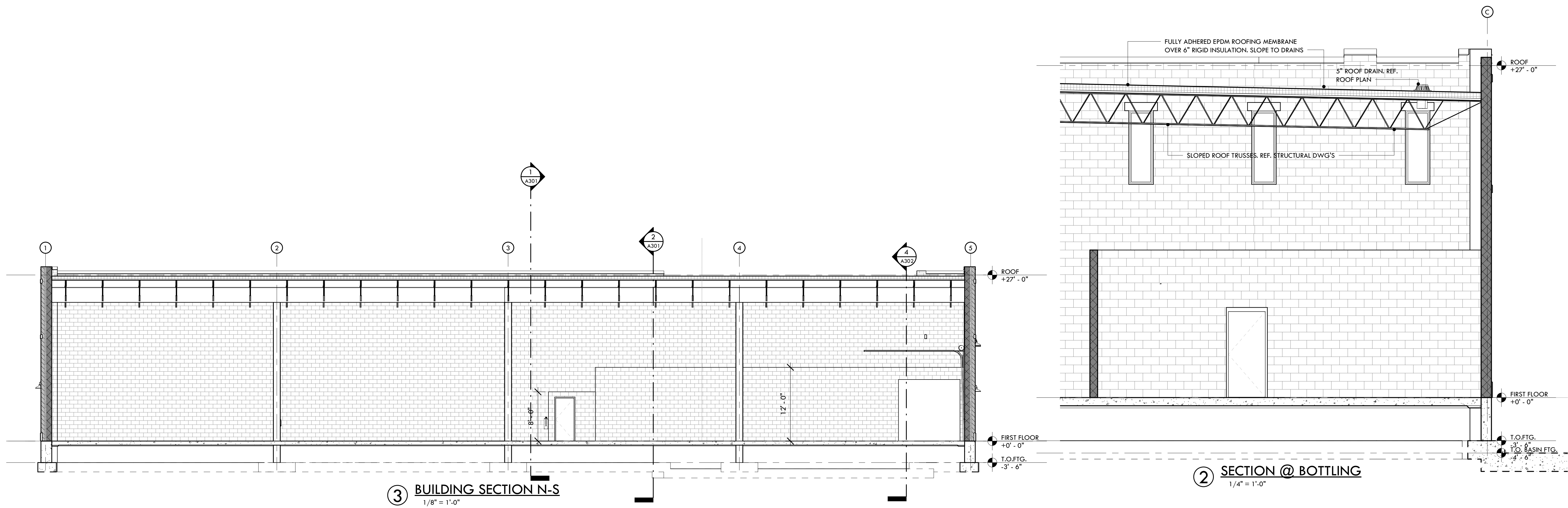
5 PANEL ELEVATION DETAIL
1/4" = 1'-0"



2 NORTH ELEVATION
1/8" = 1'-0"

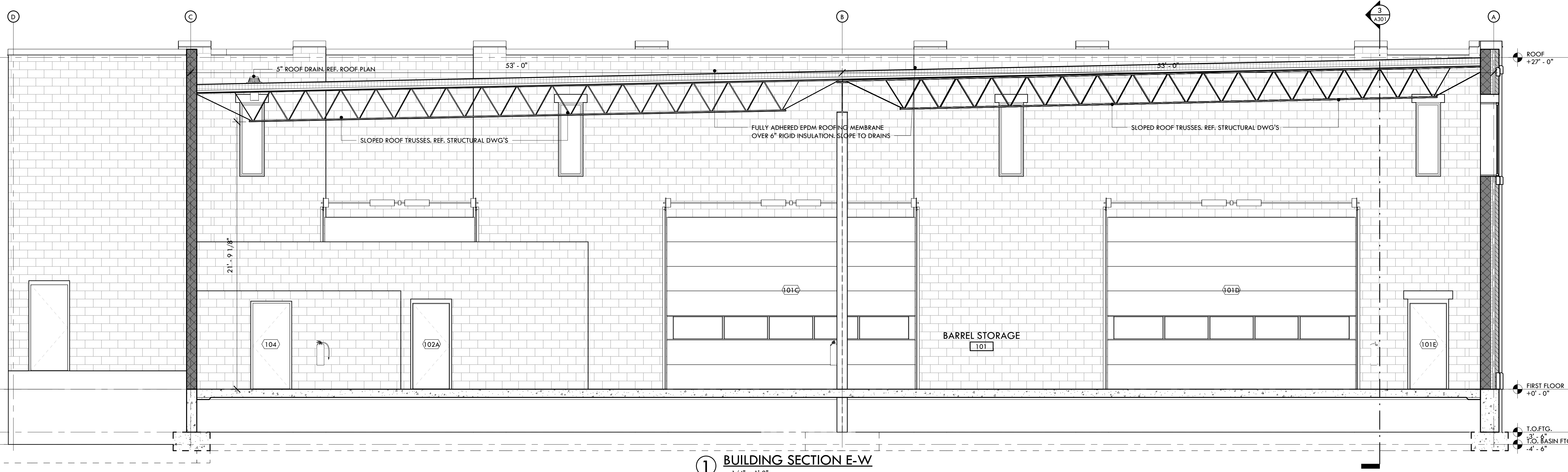


1 SOUTH ELEVATION
1/8" = 1'-0"

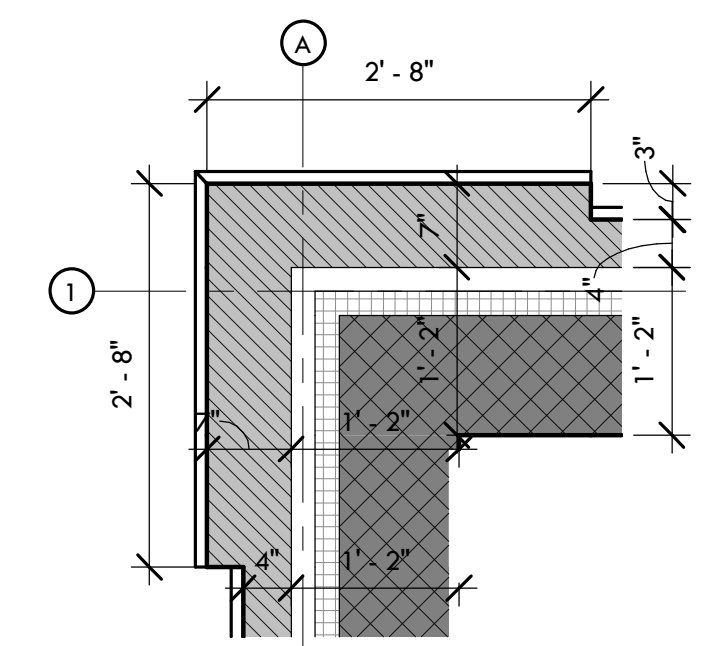


3 BUILDING SECTION N-S
 1/8" = 1'-0"

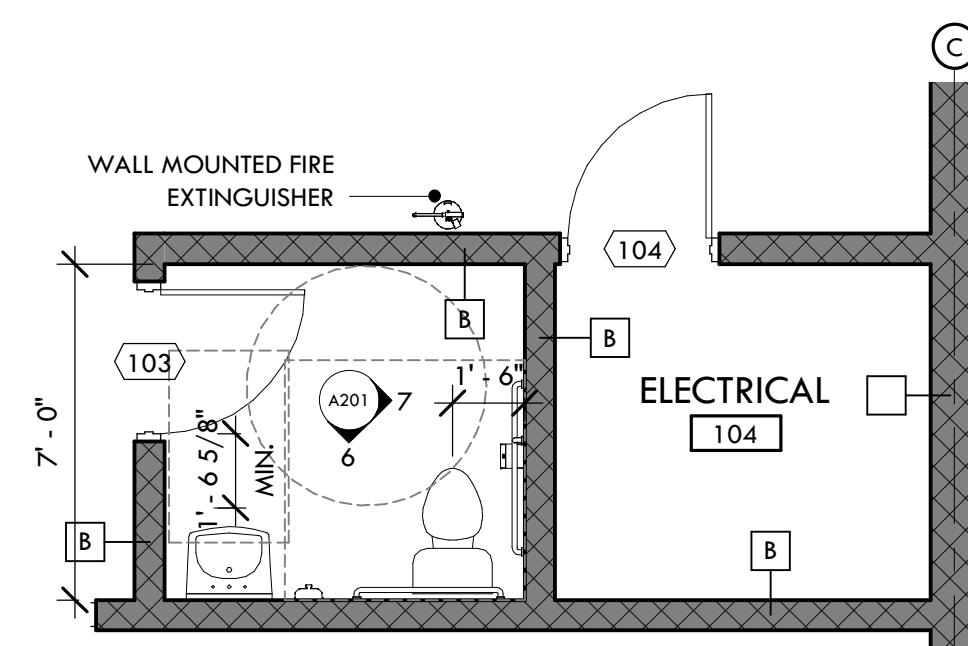
2 SECTION @ BOTTLING
 1/4" = 1'-0"



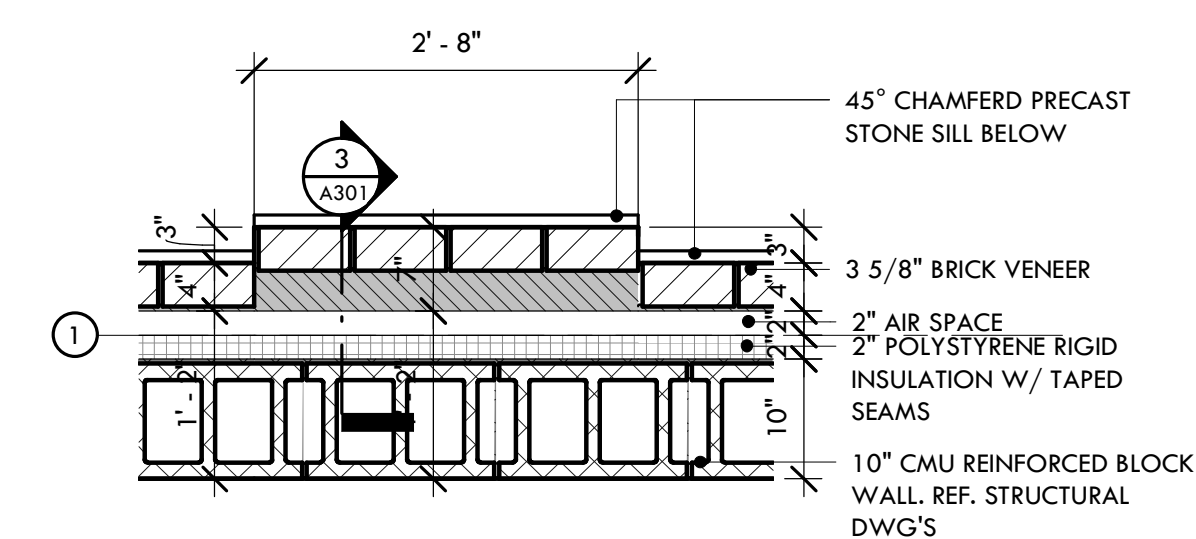
1 BUILDING SECTION E-W
 1/4" = 1'-0"



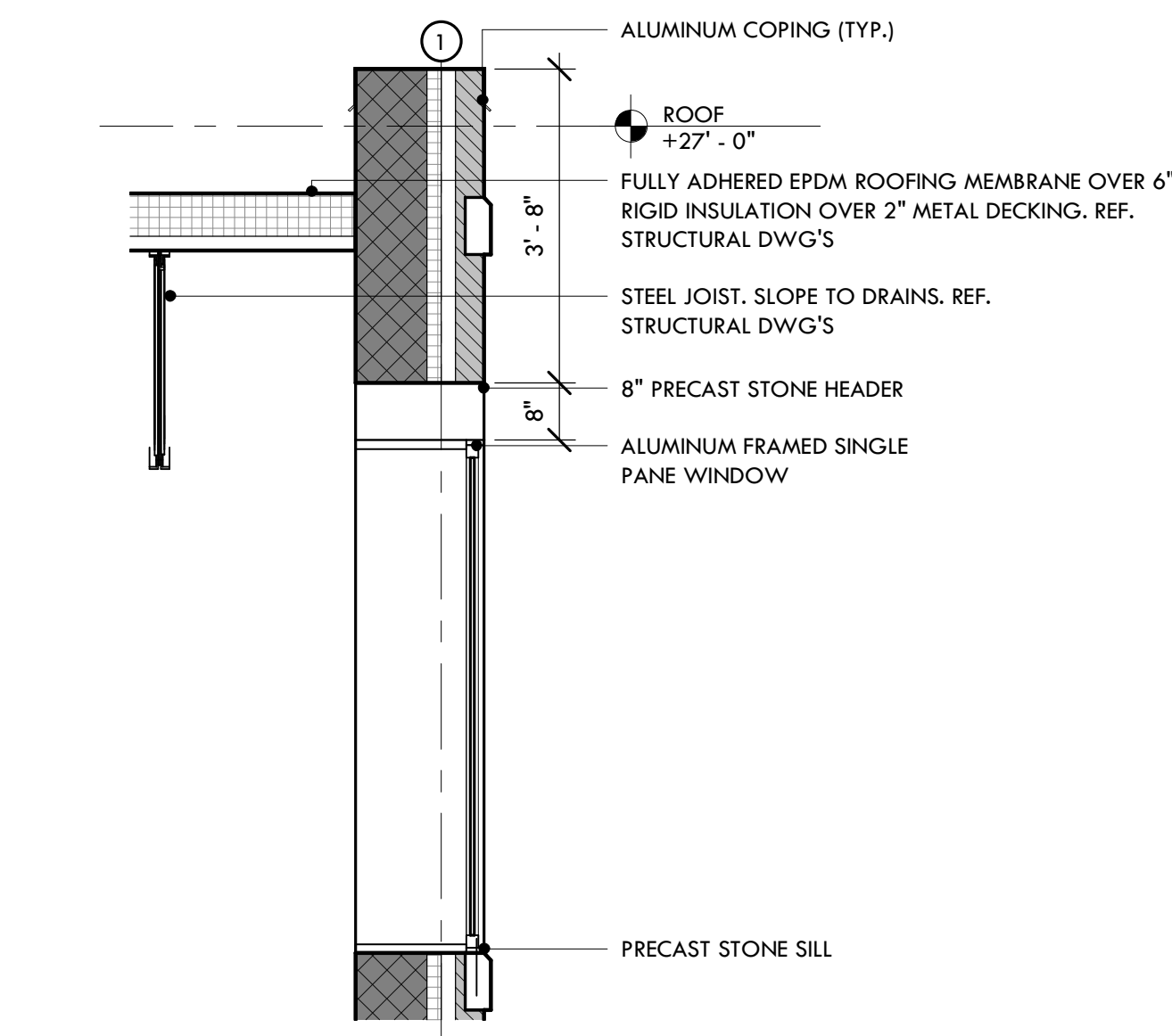
1 PLAN DETAIL @ CORNER
3/4" = 1'-0"



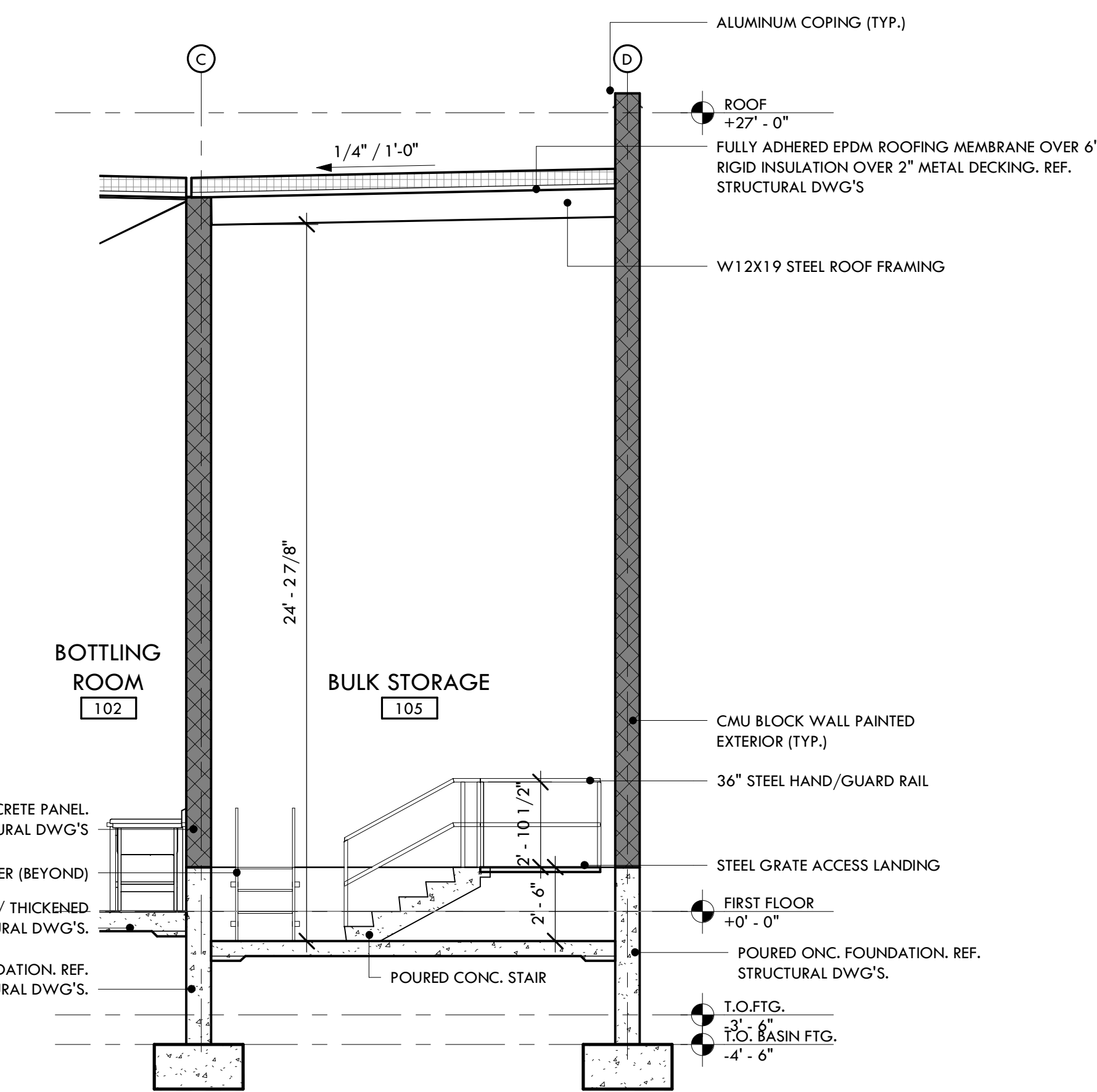
3 FIRST FLOOR RESTROOM PLAN
1/4" = 1'-0"



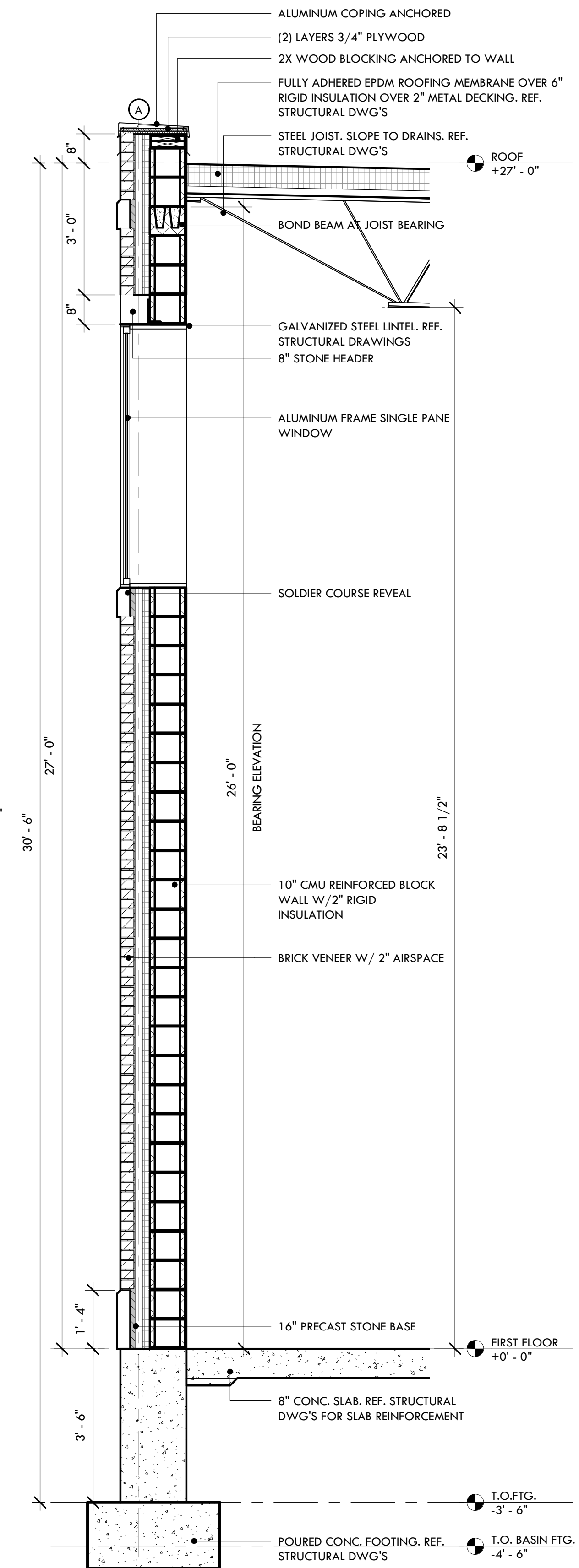
2 PLAN DETAIL @ PILASTER
3/4" = 1'-0"



5 SECTION @ FAUX WINDOW INFILL
1/2" = 1'-0" TYPICAL @ ALL LOCATIONS



4 SECTION @ TANK STORAGE
1/4" = 1'-0"



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