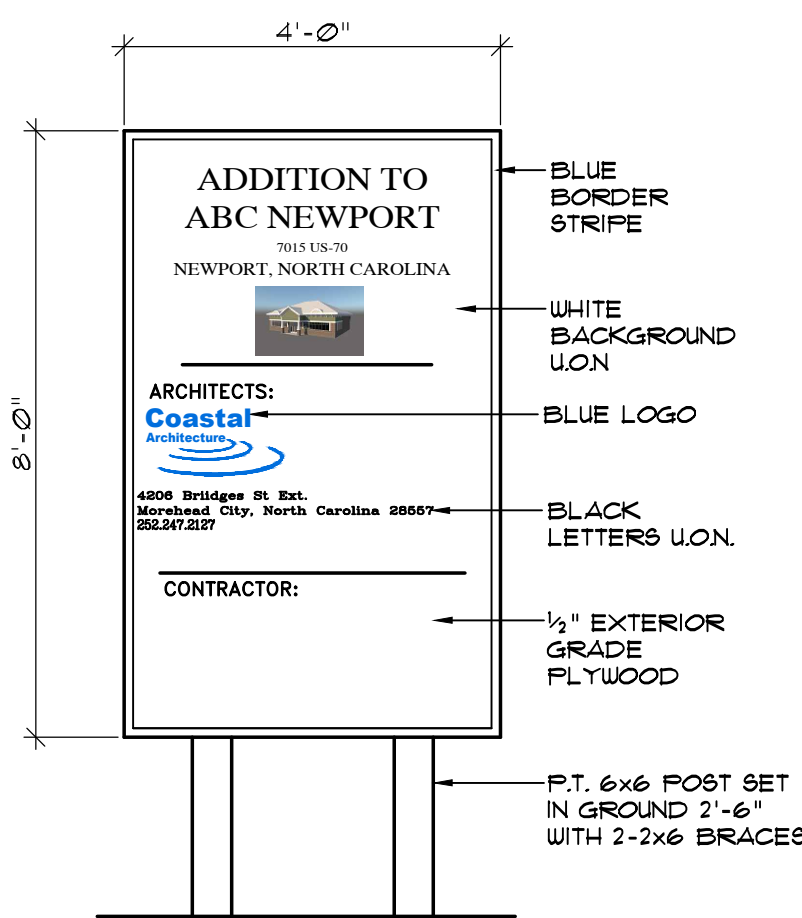


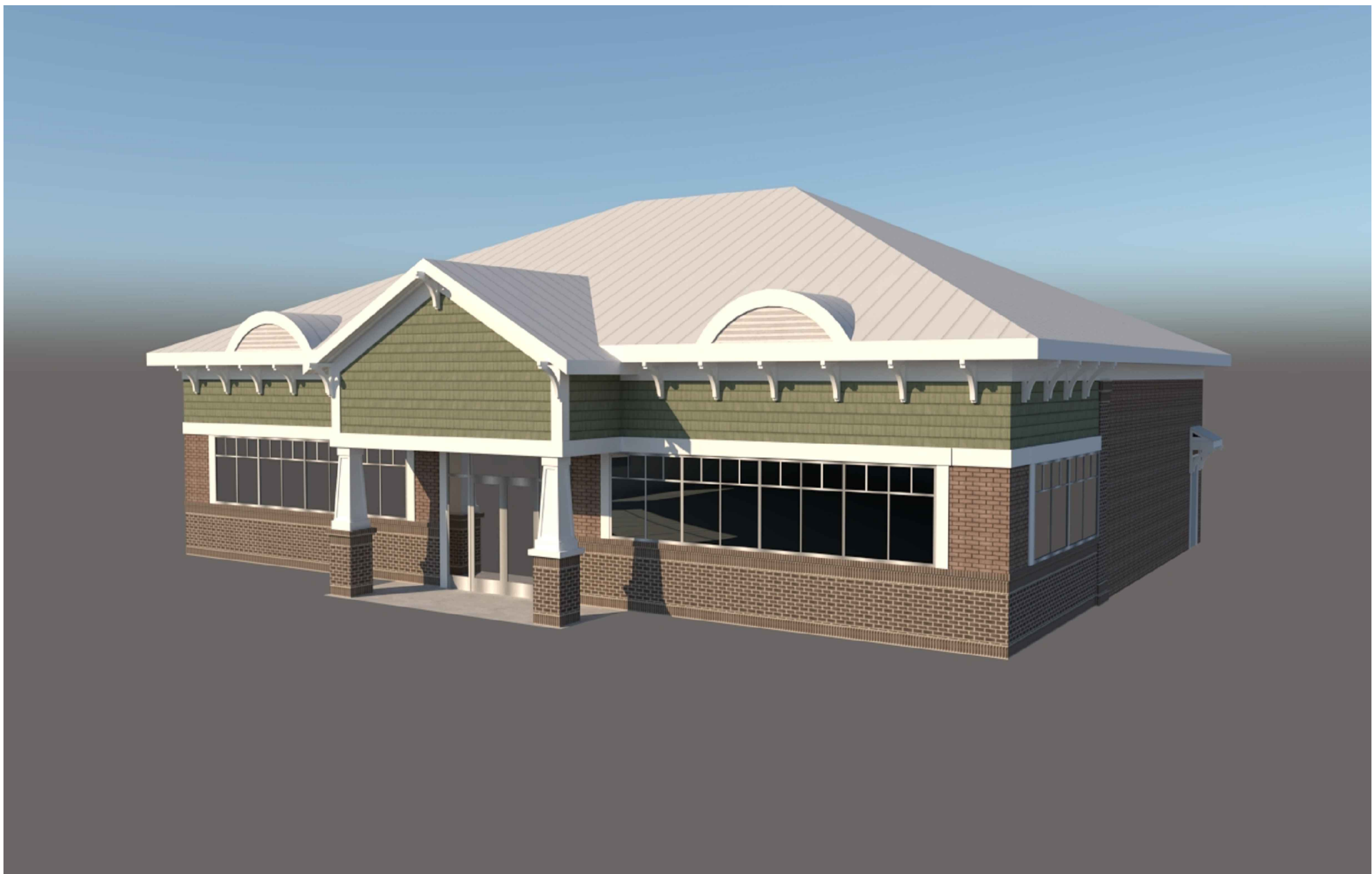
ADDITION TO ABC NEWPORT

7015 US-70
NEWPORT, NORTH CAROLINA



1 PROJECT SIGN CS-1 NOT TO SCALE

NOTE: SUBMIT SHOP DRAWING FOR COORDINATION OF LETTER HEIGHTS SPECIFIC SIGN COLORS.



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A-5.5	NEW BUILDING SECTION, DETAILS		

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Design
• Planning
• Interiors



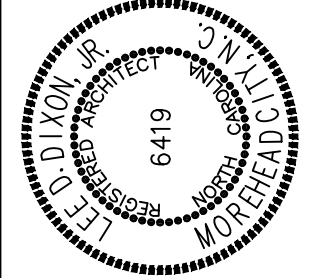
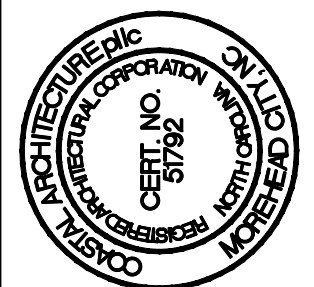
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Suite C
Morehead City, NC
28557

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ADDITION TO
ABC NEWPORT
NEWPORT, NORTH CAROLINA



COVER SHEET

21036

ISSUED: 01/25/23

DWG BY: TRA

CKD BY: LDD

REVISIONS

SHEET NO.

CS-1
OF

Name of Project: ADDITION TO ABC NEWPORT
 Address: 1015 HIGHWAY 10, NEWPORT, NORTH CAROLINA Zip Code: 28510
 Owner/Authorized Agent: JACK ASKEW Phone # (252) 720 - 4269 E-Mail: _____
 Owned By: ☐ City/County ☒ Private ☐ State
 Code Enforcement Jurisdiction: ☒ City NEWPORT ☐ County _____ ☐ State _____

2018 NC BUILDING CODE:	☐ New Building	☐ Shell/Core	☐ 1st Time Interior Completions
	☒ Addition	☐ Phased Construction—Shell Core	
2018 NC EXISTING BUILDING CODE: (check all that apply)	☐ Prescriptive	☐ Alteration Level I	☐ Historic Property
	☐ Repair	☐ Alteration Level II	☐ Change of Use
	☐ Chapter 14	☐ Alteration Level III	

CONSTRUCTED: (date) _____	CURRENT USE(S) (Ch. 3): _____
RENOVATED: (date) _____	PROPOSED USE(S) (Ch. 3): _____

OCCUPANCY CATEGORY (Table 1604.5): Current: _____ Proposed: _____

ENERGY SUMMARY

ENERGY REQUIREMENTS:
The following data shall be considered minimum and any special attribute required to meet the energy code shall also be provided. Each Designer shall furnish the required portions of the project information for the plan data sheet. If performance method, state the annual energy cost for the standard reference design versus the annual energy cost for the proposed design.

Existing building envelope complies with code: ☐ (If checked, the remainder of this section is not applicable.)

Exempt Building: ☐ Provide code or statutory reference: _____

Climate Zone: ☒ 3A ☐ 4A ☐ 5A

Method of Compliance:
Energy Code: ☐ Performance ☒ Prescriptive
ASHRAE 90.1: ☐ Performance ☐ Prescriptive
Other: ☐ Performance (specify source) _____

(EXCEPT ONE- AND TWO-FAMILY DWELLINGS AND TOWNHOUSES)

Accessory Occupancy Classification(s): _____
 Incidental Uses (Table 509): _____
 This separation is not exempt as a Nonseparated Use (see exceptions).
Special Uses (Chapter 4 – List Code Sections): _____
Special Provisions: (Chapter 8 – List Code Sections): _____
 Mixed Occupancy: ☐ No ☒ Yes Separation: NO Hr. Exception: _____
 X Non-separated Use (508.3) _____
 Separated Use (508.4) – See below for area calculations for each story, the area of the occupancy shall be such that the sum of the ratios of the actual floor area of each use divided by the allowable floor area for each occupancy shall not exceed 1.

Frontage area increases from Section 506.2 are computed thus:

- Perimeter which fronts a public way or open space having 20 feet minimum width = _____ (F)
- Total Building Perimeter = _____ (P)
- Ratio $F/P =$ _____ (F/P)
- $W =$ Minimum width of public way = _____ (W)

Unlimited area applicable under conditions of Section 507.

Maximum Building Area = total number of stories in the building $\times$ D (maximum 3 stories) (506.2).

3. The maximum area of open parking garages must comply with Table 405.4.5. The maximum area of air traffic control towers must comply with Table 402.3.1.

5. Frontage increase is based on the unspinkered area value in Table 506.2.

LIFE SAFETY SYSTEM REQUIREMENTS

Emergency Lighting: ☒ Yes ☐ No
Exit Signs: ☒ Yes ☐ No
Fire Alarm: ☐ Yes ☒ No
Smoke Detection Systems: ☐ Yes ☒ No
Carbon Monoxide Detection: ☐ Yes ☒ No

Life Safety Plan Sheet #: G-2

- ☒ Fire and/or smoke rated wall locations (Chapter 7)
- ☒ Assumed and real property line locations (if not on the site plan)
- ☒ Exterior wall opening area with respect to distance to accommodate property lines (705.8)
- ☒ Occupancy Use for each area as it relates to occupant load calculation (Table 1004.1.2)
- ☒ Occupant loads for each area
- ☒ Exit access travel distances (1017)
- ☒ Common path of travel distances [Tables 1006.2.1 & 1006.3.2(1)]
- ☒ Dead end lengths (1020.4)
- ☒ Clear exit widths for each exit door
- ☒ Maximum calculated occupant load capacity each exit door can accommodate based on egress width (1005.3)
- ☒ Actual occupant load for each exit door
- ☒ A separate schematic plan indicating where fire rated floor/ceiling and/or roof structure is provided for purposes of occupancy separation
- ☒ Location of doors with panic hardware (1010.1.10)
- ☐ Location of doors with delayed egress locks and the amount of delay (1010.1.9.7)
- ☐ Location of doors with electromagnetic egress locks (1010.1.9.9)
- ☐ Location of doors equipped with hold-open devices
- ☐ Location of emergency escape windows (1030)
- ☐ The square footage of each fire area (202)
- ☐ The square footage of each smoke compartment for Occupancy Classification I-2 (407.5)
- ☒ Note any code exceptions or table notes that may have been utilized regarding the items above

TOTAL UNITS	ACCESSIBLE UNITS REQUIRED	ACCESSIBLE UNITS PROVIDED	2008 TYPE A UNITS REQUIRED	2008 TYPE A UNITS PROVIDED	TYPE B UNITS REQUIRED	TYPE B UNITS PROVIDED	TOTAL ACCESSIBLE UNITS PROVIDED

LOT OR PARKING AREA	TOTAL # OF PARKING SPACES		# OF ACCESSIBLE SPACES PROVIDED			TOTAL # ACCESSIBLE PROVIDED
	REQUIRED	PROVIDED	VAN SPACES WITH			
			REGULAR WITH 9' ACCESS AISLE	132" ACCESS AISLE	8' ACCESS AISLE	
TOTAL						

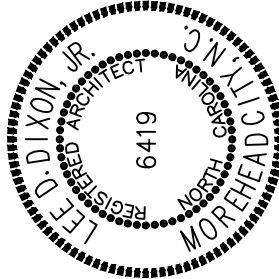
USE	WATERCLOSETS			URINALS	LAVATORIES			SHOWERS/ TUBS	DRINKING FOUNTAINS	
	Male	Female	Unisex		Male	Female	Unisex		Regular	Accessible
REQ'D			1			1	N/A	N/A		
PROVIDED			1			1	N/A	N/A		

Special approval: (Local Jurisdiction, Department of Insurance, OSC, DPI, DHHS, ICC, etc., describe below)

MECHANICAL

SEE MECHANICAL

SEE ELECTRICAL



GENERAL DATA

21036

ISSUED: 01/25/23

DWG BY: TRA

CKD BY: LDD

REVISIONS

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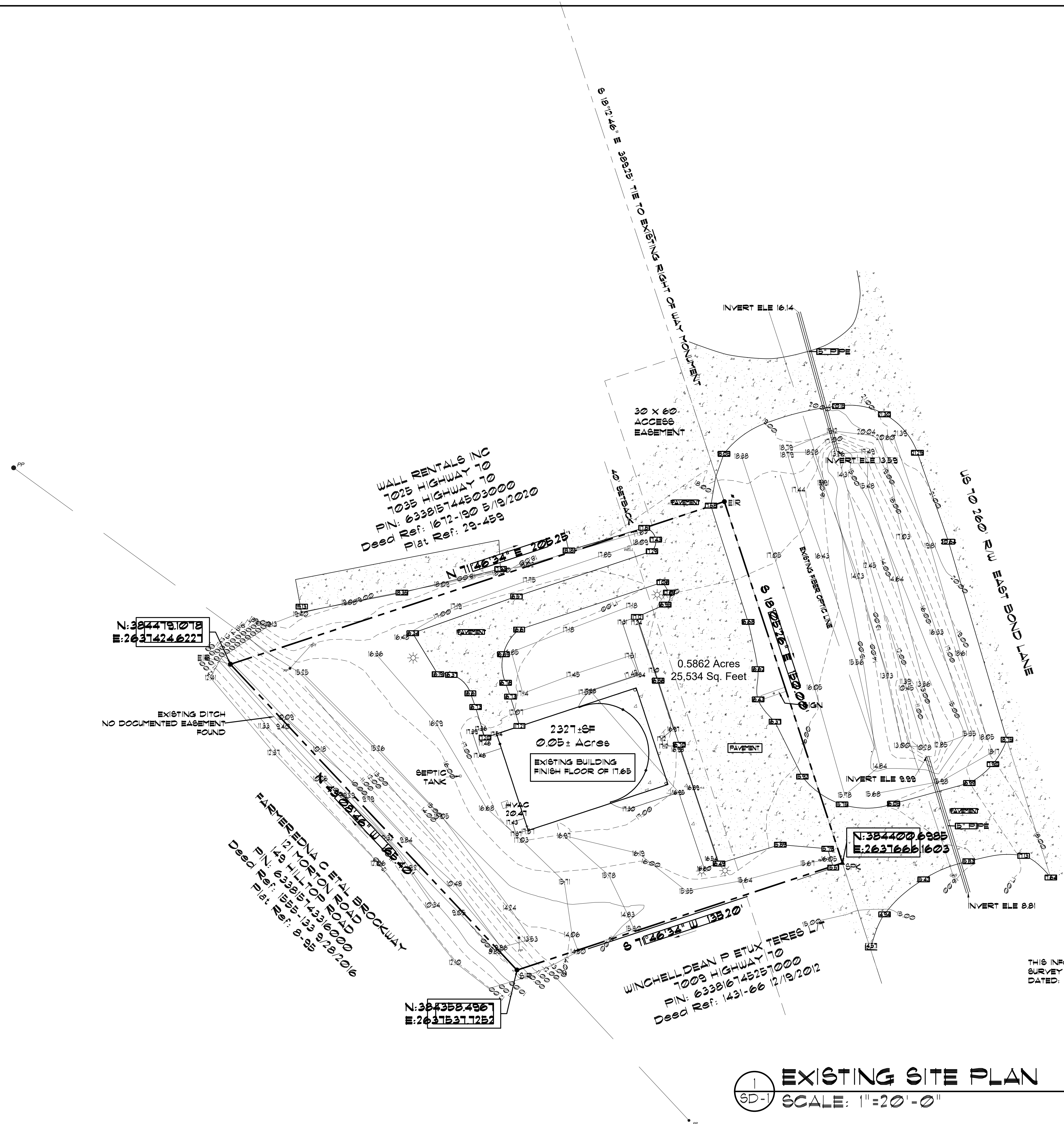
SHEET NO.

C 1

G-1

OF

- EIP-EXISTING IRON PIPE
- EIR-EXISTING IRON ROD
- EOM-EXISTING CONCRETE MONUMENT
- EA-EXISTING AXLE
- EN-EXISTING NAIL
- EPK-EXISTING PK NAIL
- POINT-NOTHING EXISTING OR SET
- NGS-NORTH CAROLINA GEODETIC SURVEY
- NGS-NATIONAL GEODETIC SURVEY
- R1/2 MON-NCDOT MONUMENT
- SIP-SET IRON PIPE
- SIR-SET IRON PIPE
- SOM-SET CONCRETE MONUMENT
- EA-SET AXLE
- SN-SET NAIL
- SPK-SET PK NAIL
- OP-OVERHEAD POWER
- NOT HELD-NOT CONSIDERED PART OF SURVEY
- NHUL-NORMAL HIGH WATER LINE
- AEC-AREA OF ENVIRONMENTAL CONCERN
- NAVD-NORTH AMERICAN VERTICAL DATUM
- NAD-NORTH AMERICAN HORIZONTAL DATUM
- PP-POWER POLE
- UT-UNDERGROUND TELEPHONE
- UP-UNDERGROUND POWER
- UUL-UNDERGROUND WATER
- DL-DRILL HOLE



THIS INFORMATION TAKEN FROM
SURVEY BY JAMEY PHILLIPS RLS
DATED: 08/02/21

EXISTING SITE PLAN
SCALE: 1"=20'-0"

- **Architectural Design**
- **Planning**
- **Interiors**



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ADDITION TO
ABC NEWPORT
NEWPORT, NORTH CAROLINA

EXISTING SITE
PLAN

21036

ISSUED: 01/25/23

WG BY: TRA/MES

REVISIONS

SHEET NO.

SD-1

SITE NOTES

1. CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON SITE PRIOR TO BID TABULATION.
2. SEED ALL AREAS DAMAGED BY CONSTRUCTION TO MATCH SURROUNDING AREAS.
3. PROVIDE TEMPORARY SEEDING FOR EROSION CONTROL AND ALL EROSION DEVICES NECESSARY TO CONTROL RUN OFF AND EROSION DURING CONSTRUCTION.

ZONING INFORMATION

- ZONED CH
- NO MINIMUM LOT SIZE
- NO REAR OR SIDE SET BACKS
- 40' FRONT SET BACK
- MAX BUILDING HEIGHT 10'
- PARKING (ART XI)(I)
- RETAIL 1/200 2,718SF 200 = 14
- WAREHOUSE 1/5000 1/COMPANY VEHICLE 1261SF = 1 SPACE (NO COMPANY VEHICLE STORED ONSITE)
- BIKE SPACES 2% OF 16 = 1 BIKE SPACE
- LANDSCAPING (ART XI)
- VEGETATIVE BUFFER EXISTS AT REAR PROPERTY LINE
- 5 NEW PARKING TREES PROVIDE
- FOUNDATION PLANTINGS 1 SHRUB / 15SF = 48 SHRUBS
- STREET PLANTINGS

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Architecture
LLC

- Architectural Design
- Planning
- Interiors



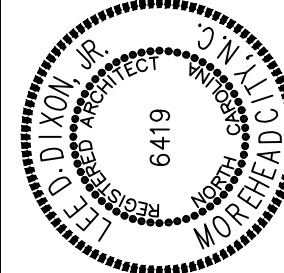
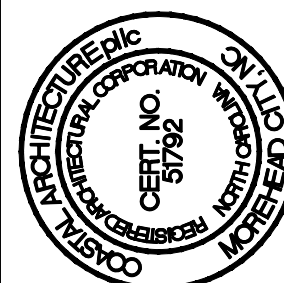
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ADDITION TO
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NEWPORT, NORTH CAROLINA



NEW SITE PLAN

21036

ISSUED: 01/25/23

DWG BY: TRA/MES

CKD BY: LDD

REVISIONS

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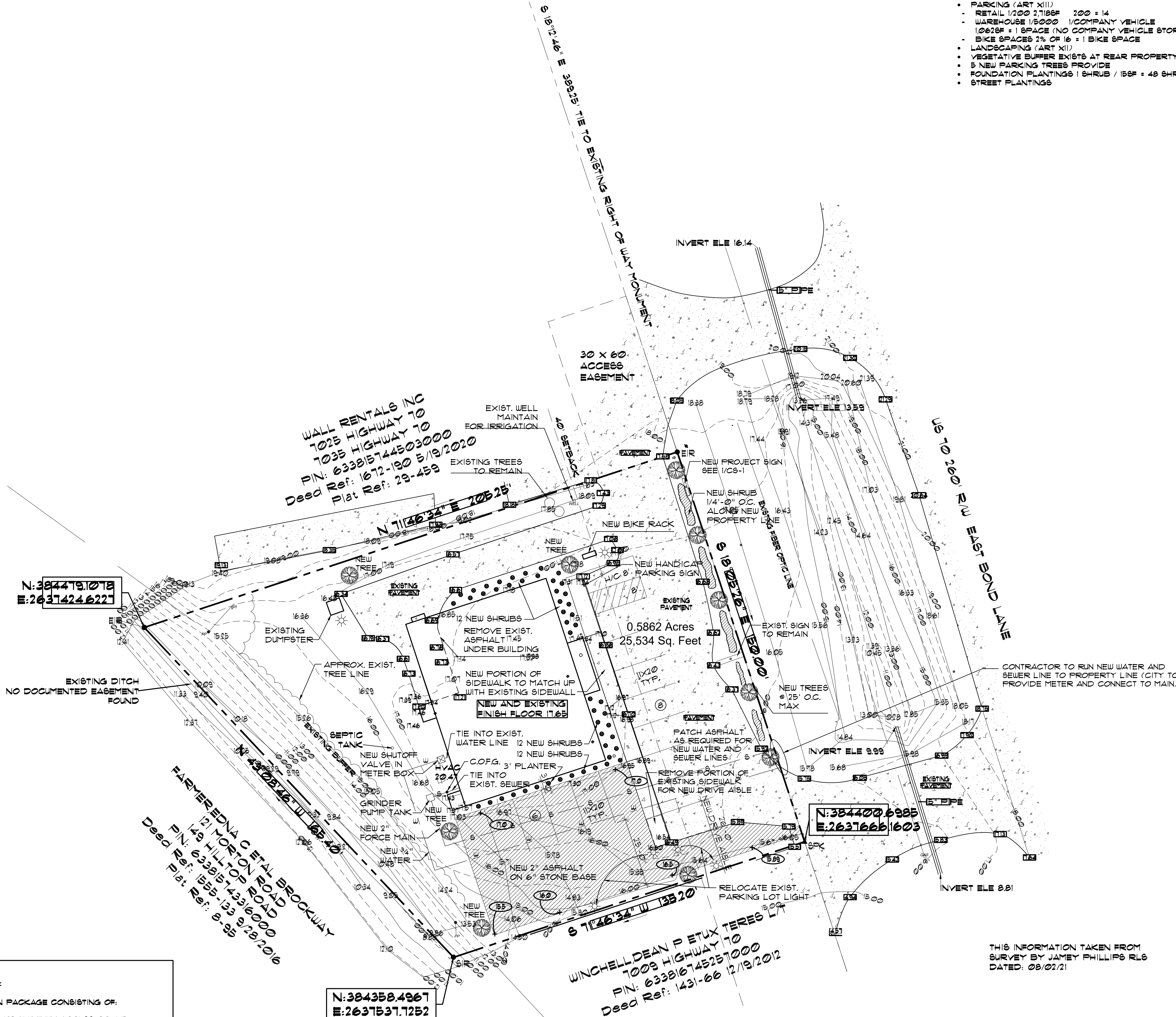
SD-2
OF

NEW LEGEND

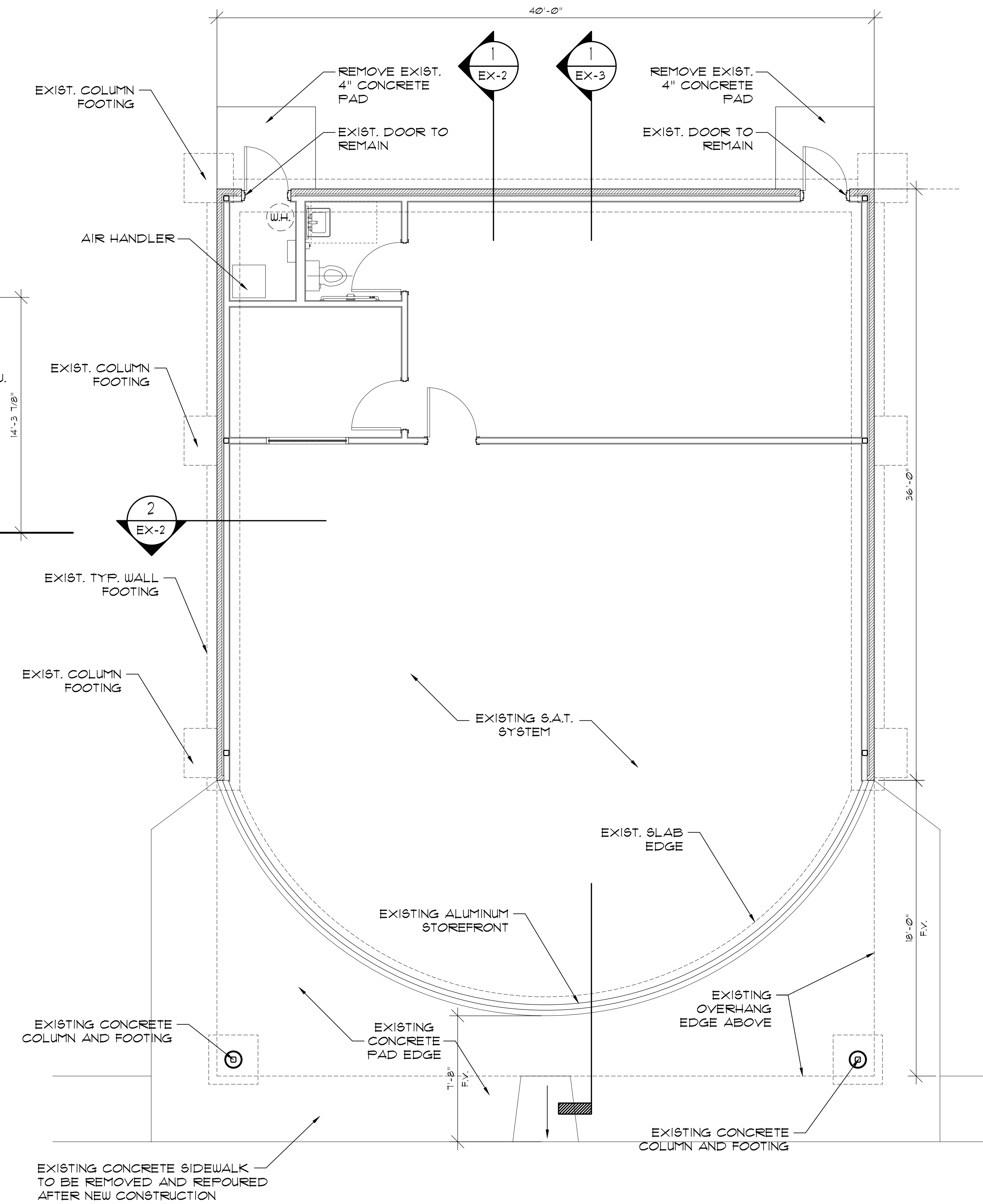
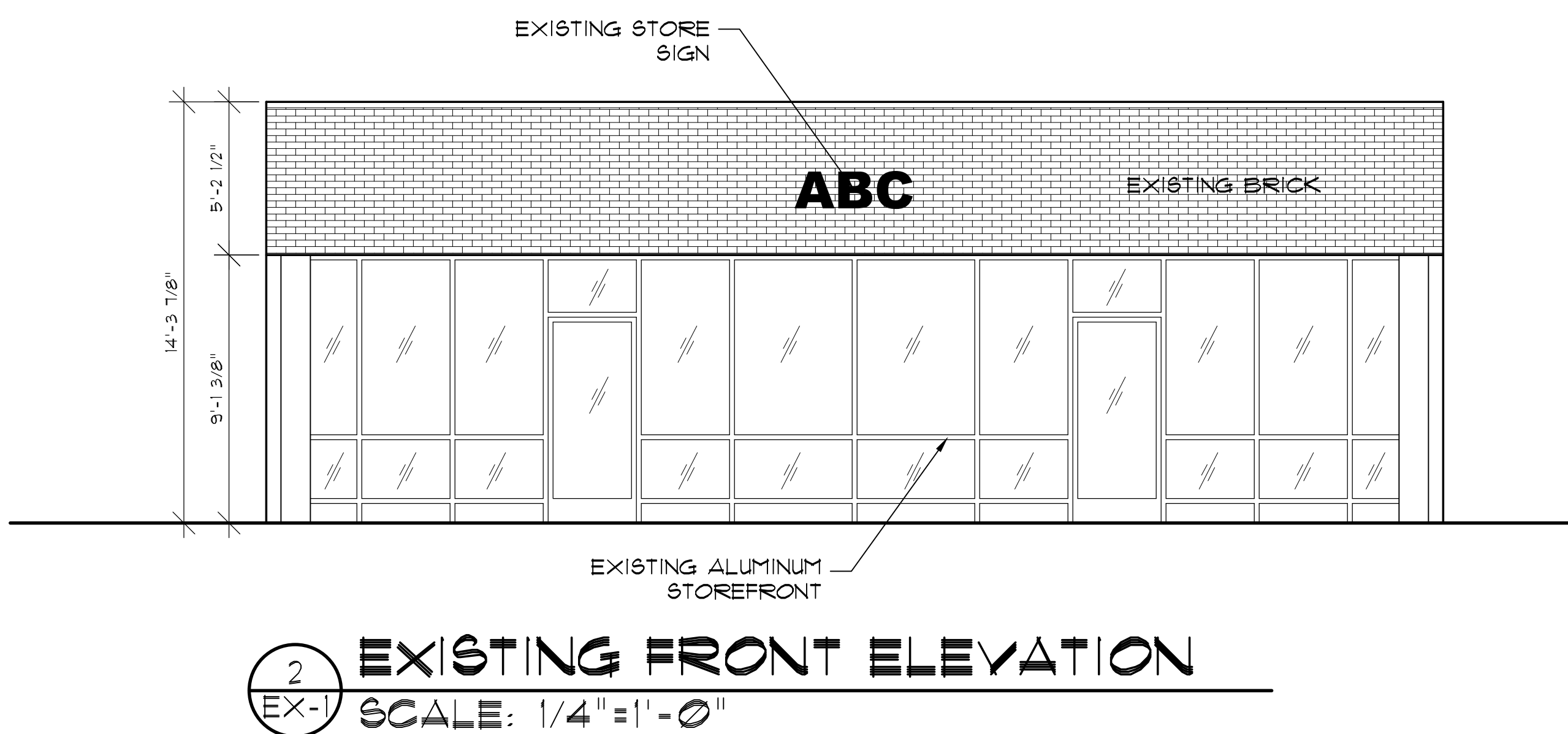
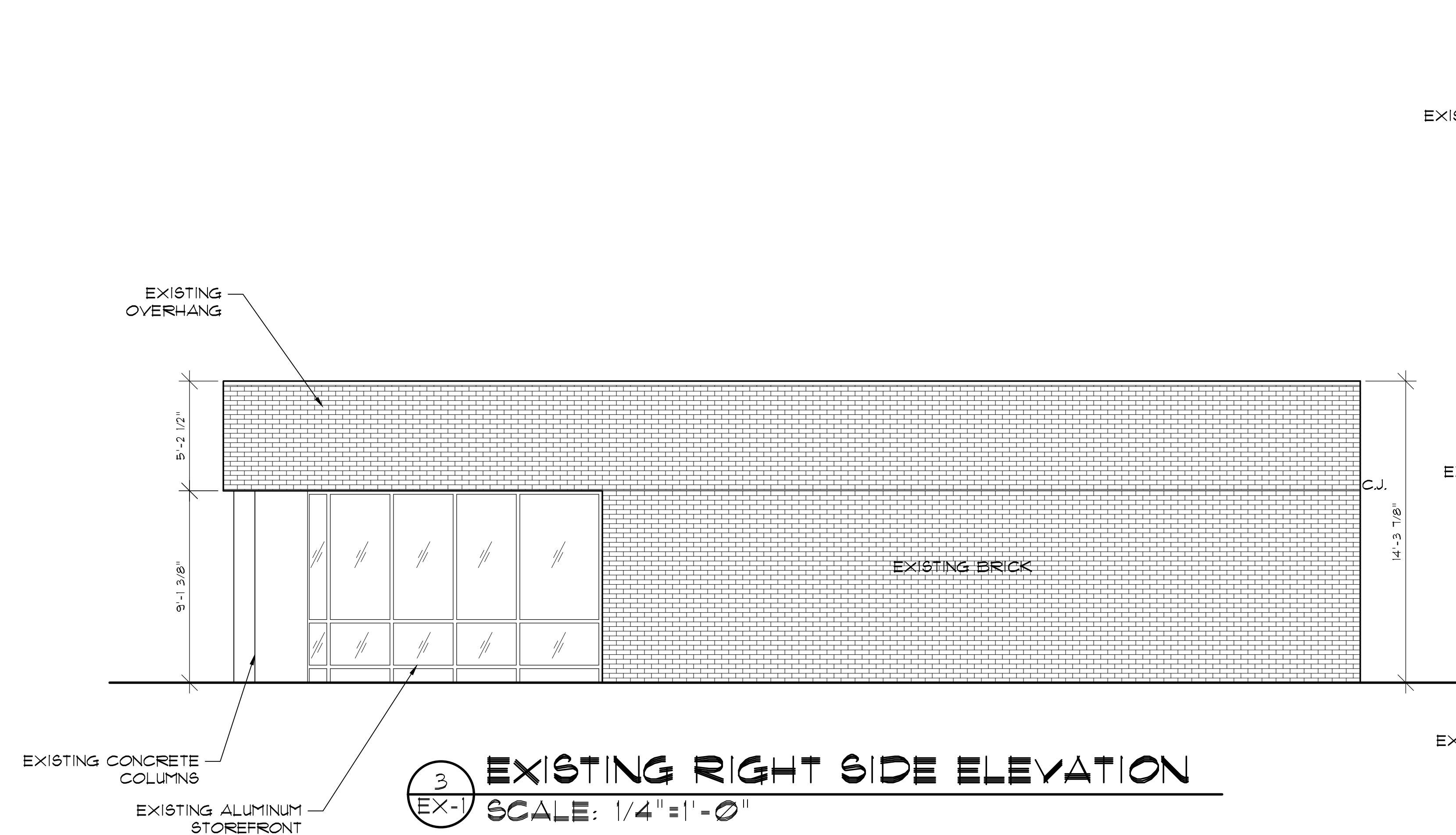
- NEW ASPHALT
- EXISTING ASPHALT
- EXISTING CONTOUR
- NEW FINISH CONTOUR
- EXISTING SPOT ELEVATION
- NEW SPOT ELEVATION
- NEW TREE
- NEW SHRUB
- NEW SHRUB 1 EVERY 4'-0" O.C.
- EXISTING TREE TO REMAIN
- APPROX. TREE LINE FIELD VERIFY
- NEW SEWER LINE FROM BUILDING TO PROPERTY LINE FOR TOWN CONNECTION.
- NEW WATER LINE FROM BUILDING TO PROPERTY LINE FOR TOWN CONNECTION.

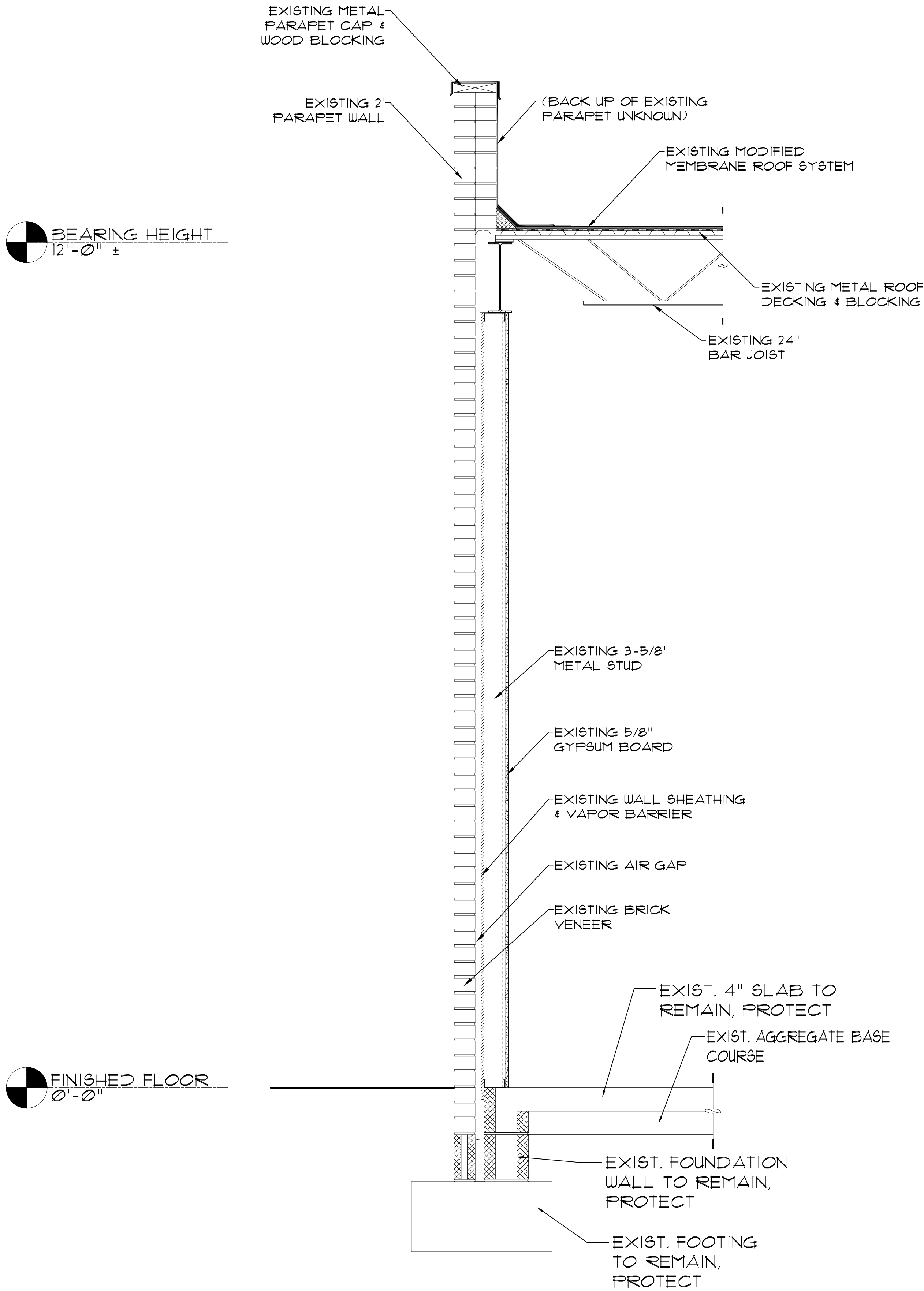
CONTRACTOR TO PROVIDE:

- ONE (1) ABS FIBERGLASS DUPLEX BASIN PACKAGE CONSISTING OF:
- (1) 48" X 96" FIBERGLASS BASIN WITH 48" ALUMINUM ACCESS COVER
 - (2) GUIDE RAIL ASSEMBLIES WITH 2" S.S. RAILS
 - (2) ABS 920/2W SUBMERSIBLE GRINDER PUMPS, 240 VOLT/1 PHASE/2 HP INTERNAL PIPING INCLUDED
 - (4) FLOAT SWITCHES WITH S.S. FLOAT SWITCH BRACKET
 - (2) S.S. LIFTING CHAINS
 - (1) AMERICAN CONTROLS DUPLEX CONTROL PANEL IN 304SS ENCLOSURE

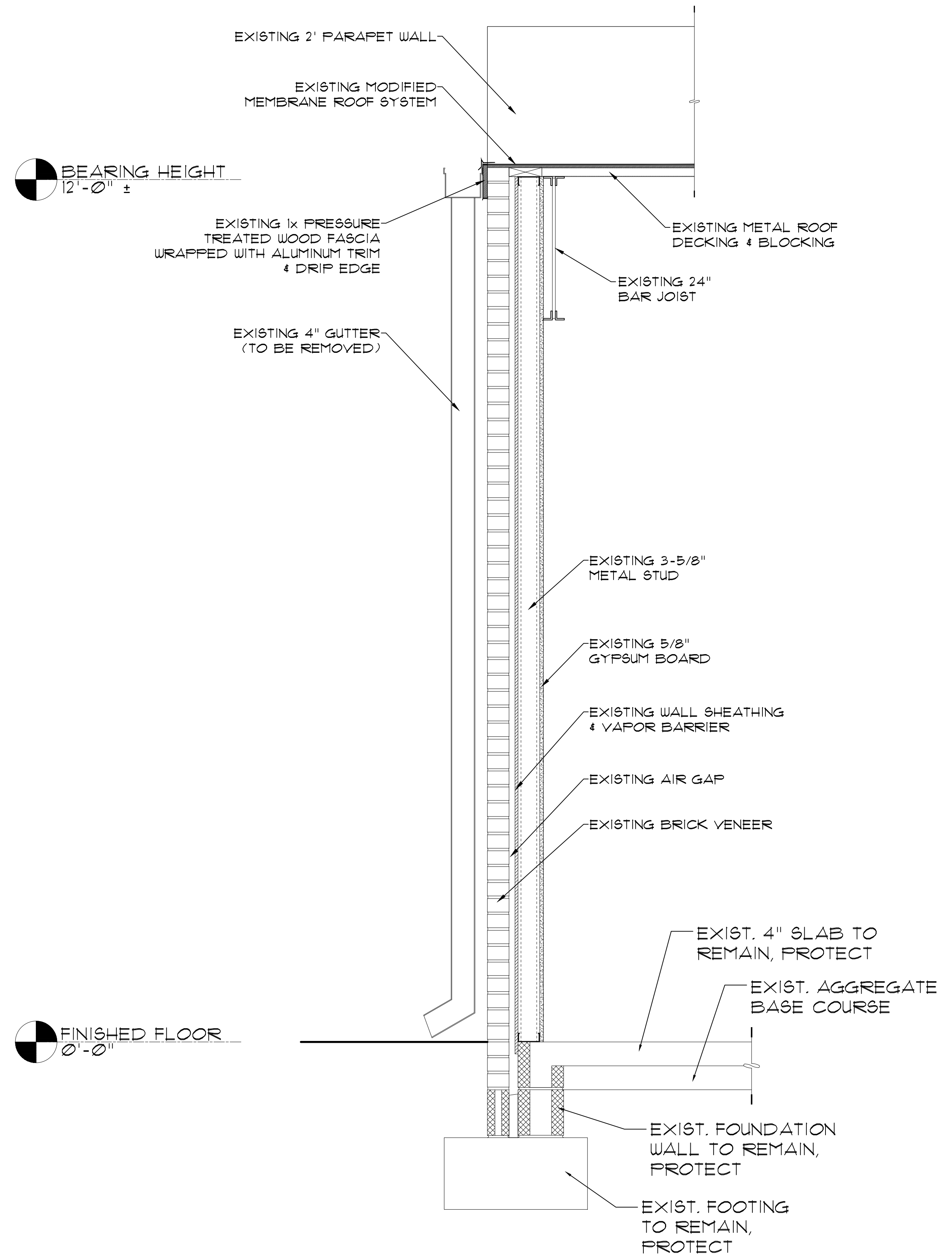


NEW SITE PLAN
SCALE: 1"=20'-0"

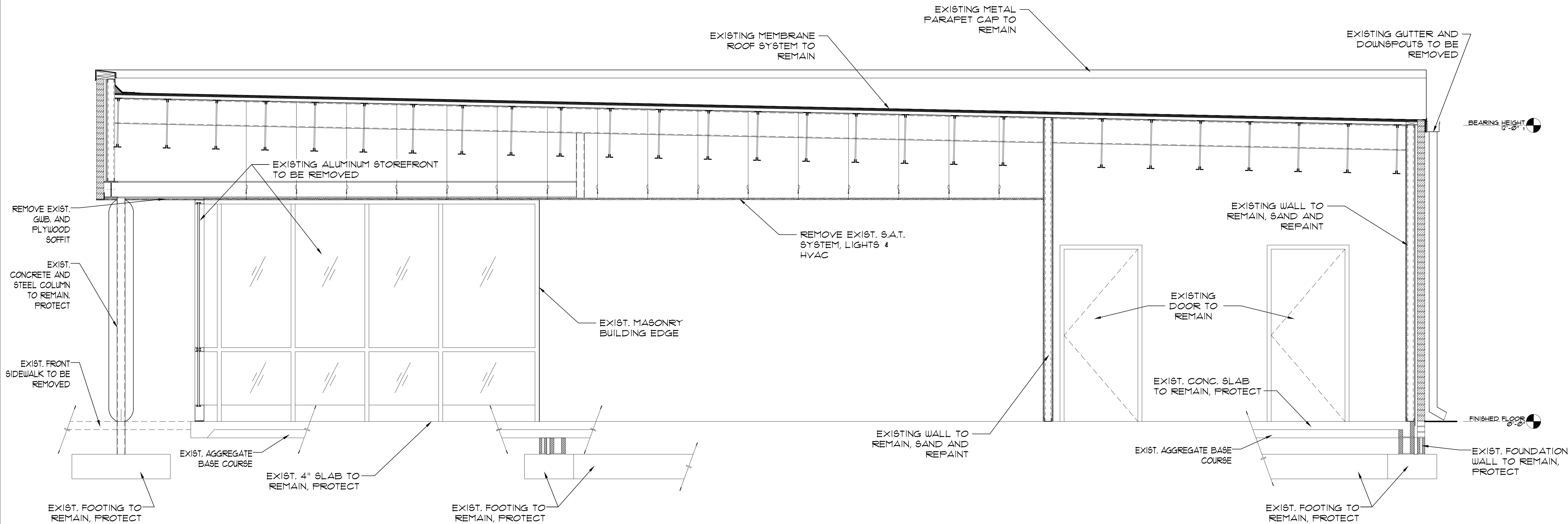




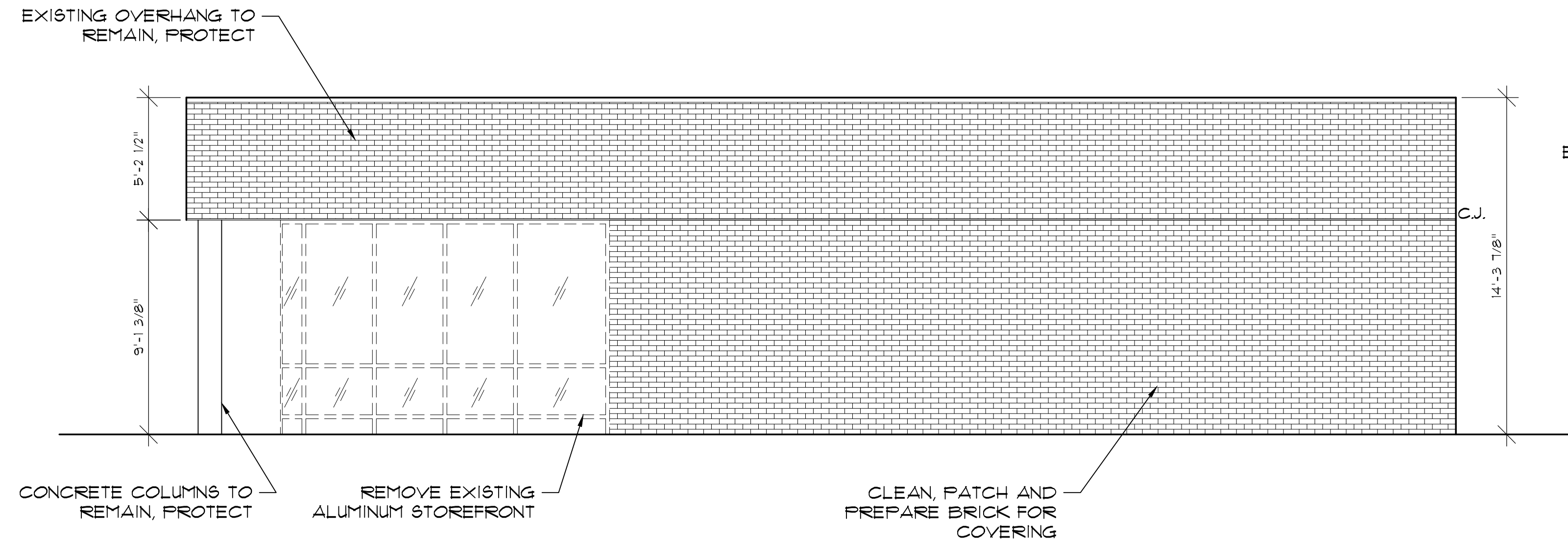
2 WALL SECTION
EX-2 SCALE: 1/2" = 1'-0"



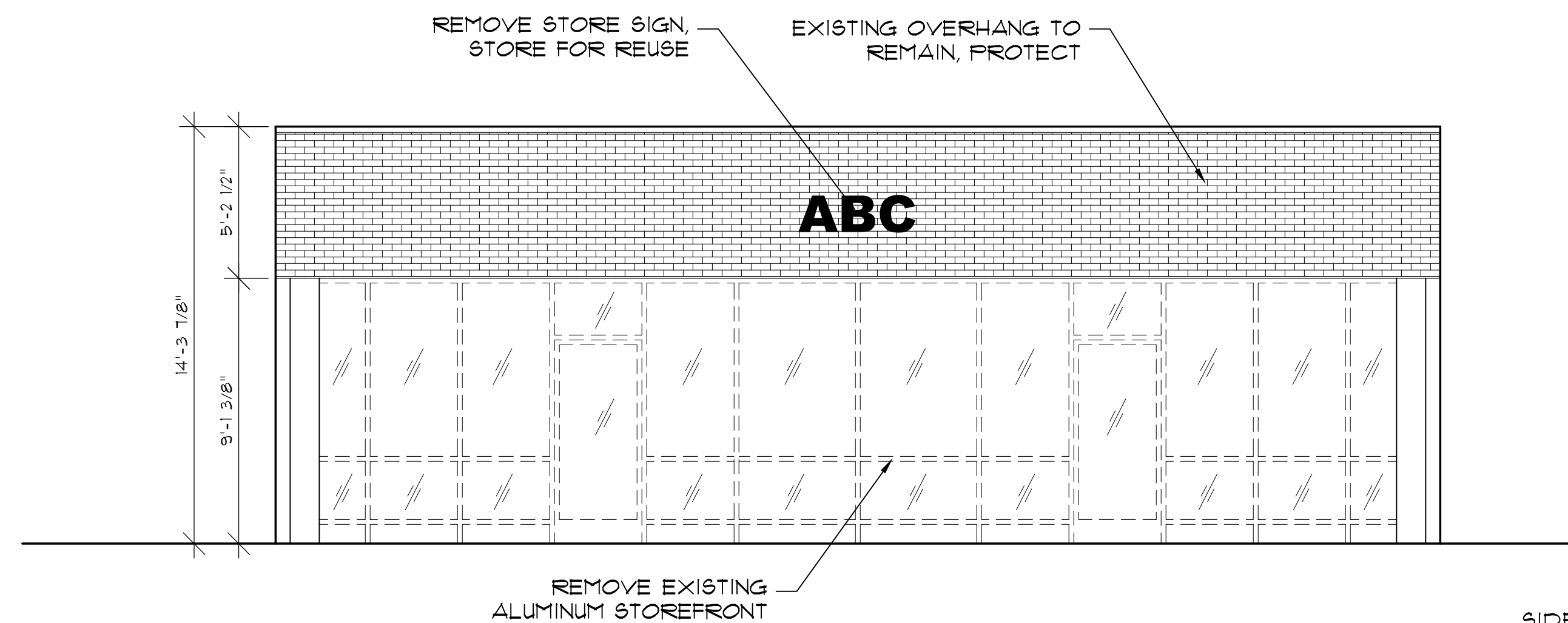
1 WALL SECTION
EX-2 SCALE: 1/2" = 1'-0"



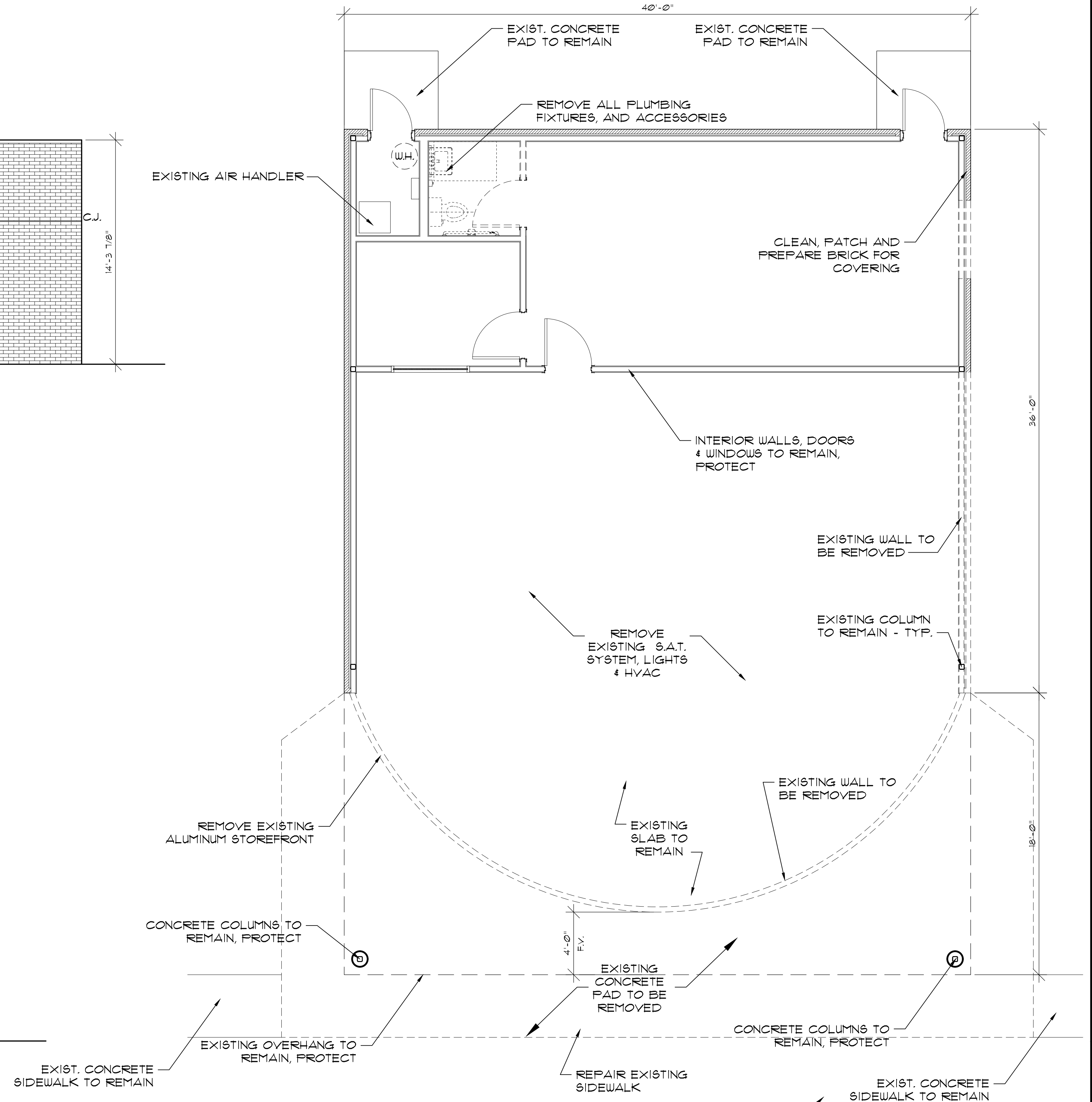
1 EXISTING BUILDING SECTION
EX-3 SCALE: 1/2" = 1'-0"



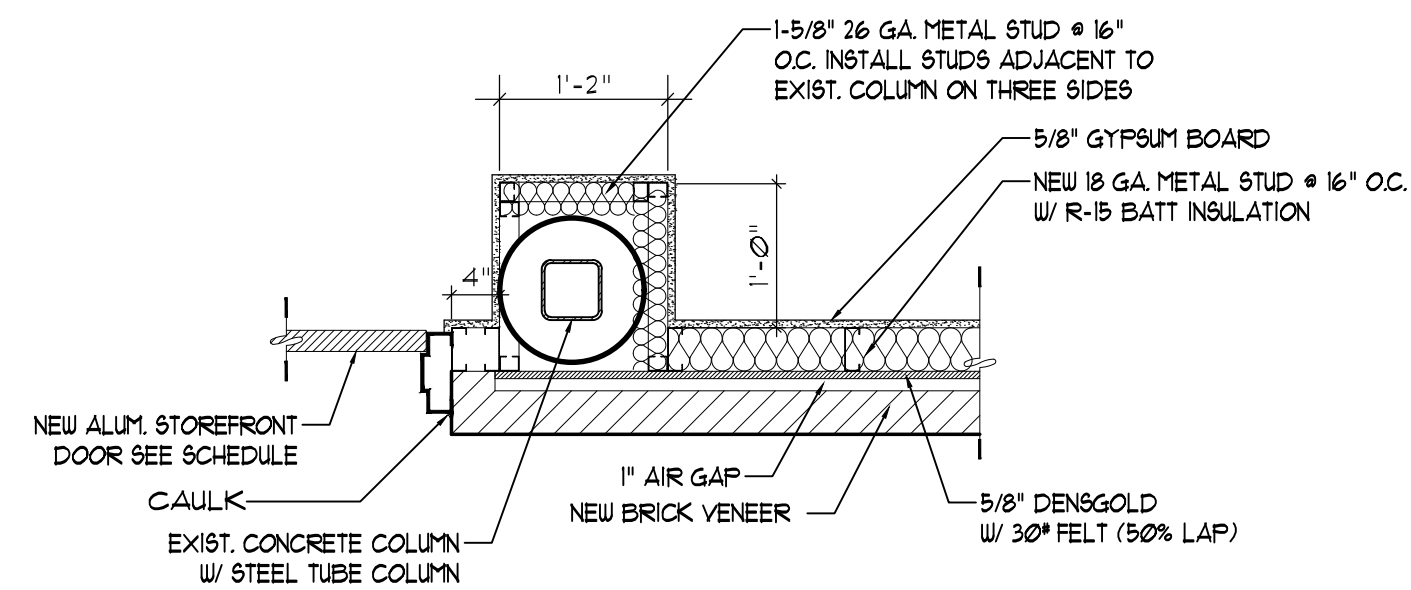
3
D-1
SELECTIVE DEMO
RIGHT SIDE ELEVATION
SCALE: 1/4" = 1'-0"



2
D-1
SELECTIVE DEMO
FRONT ELEVATION
SCALE: 1/4" = 1'-0"

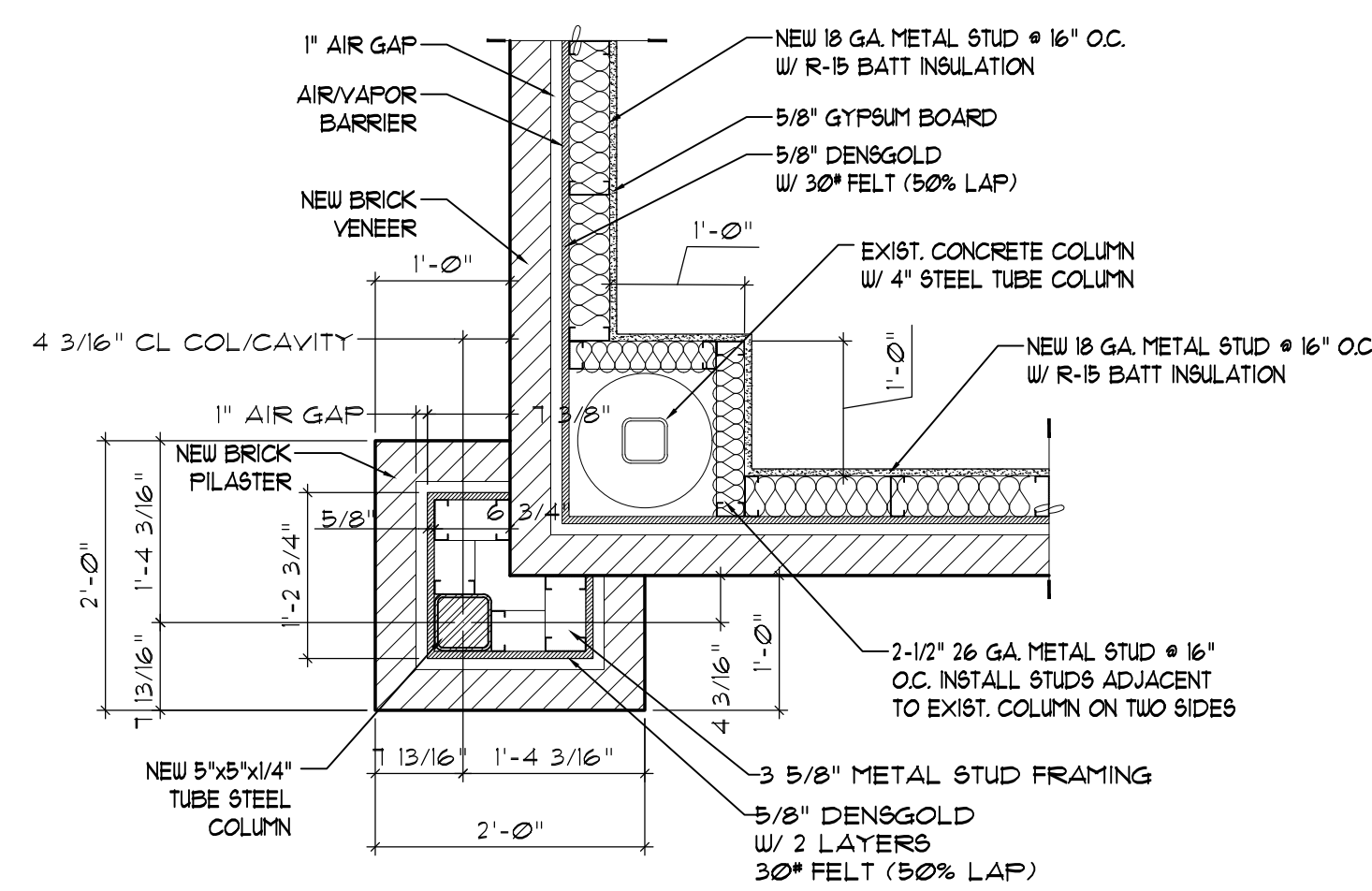


1
D-1
SELECTIVE
DEMO FLOOR PLAN
SCALE: 1/4" = 1'-0"



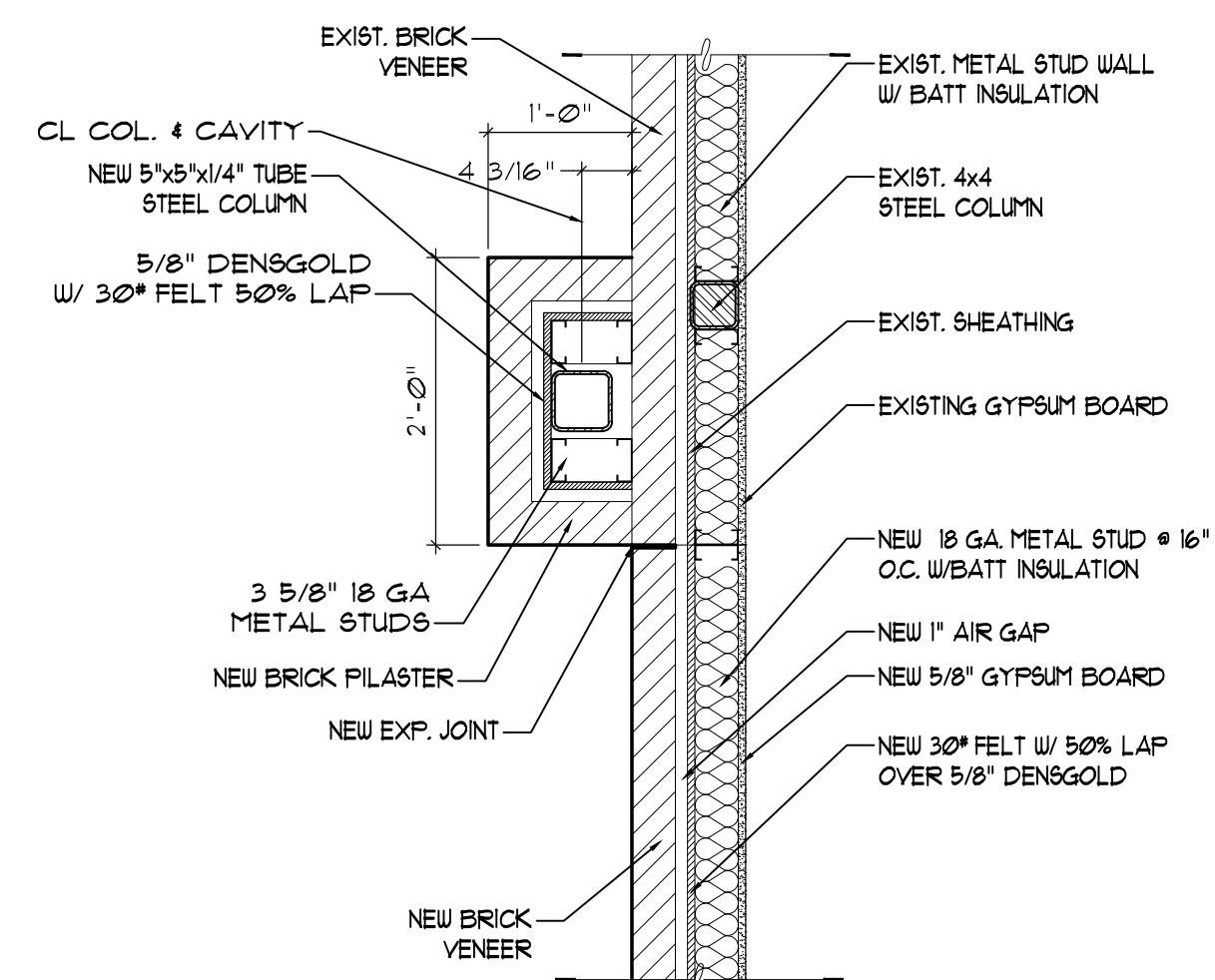
**COLUMN WRAP
DETAIL @ EXIST. COL.**
SCALE: 3/4" = 1'-0"

NOTE:
DIMENSIONS ARE FROM FACE OF STUD TO FACE OF STUD.



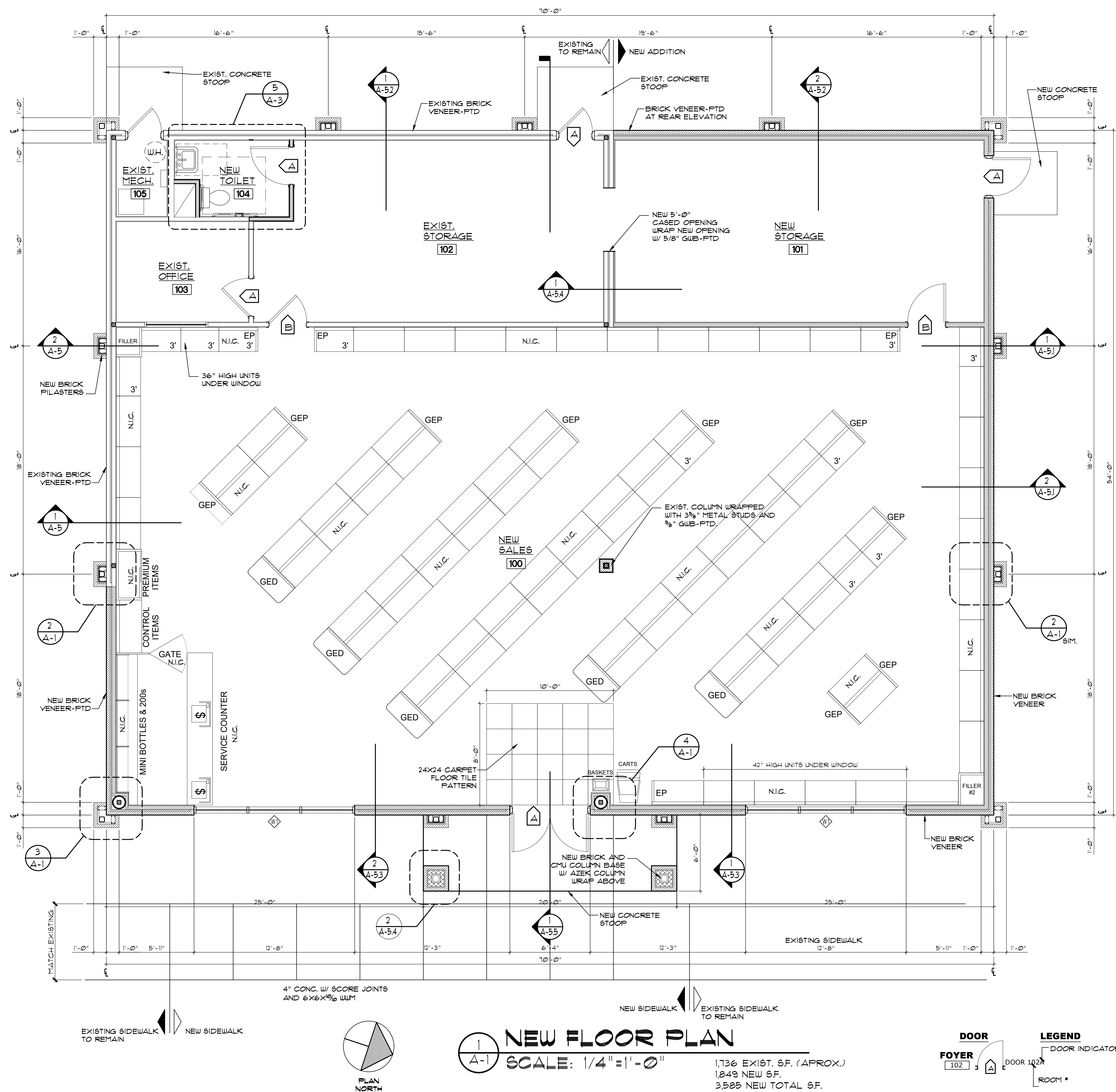
**COLUMN WRAP
DETAIL @ CORNER**
SCALE: 3/4" = 1'-0"

NOTE:
DIMENSIONS ARE FROM FACE OF BRICK TO FACE OF BRICK.
DIMENSIONS ARE FROM FACE OF STUD TO FACE OF STUD.



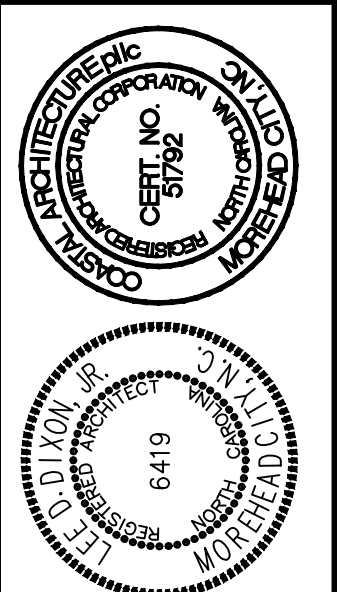
**DETAIL
AT NEW PILASTERS**
SCALE: 3/4" = 1'-0"

NOTE:
DIMENSIONS ARE FROM FACE FACE OF BRICK TO FACE OF BRICK



NEW FLOOR PLAN
SCALE: 1/4" = 1'-0"

1,736 EXIST. S.F. (APPROX.)
1,849 NEW S.F.
3,585 NEW TOTAL S.F.

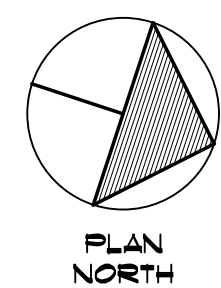
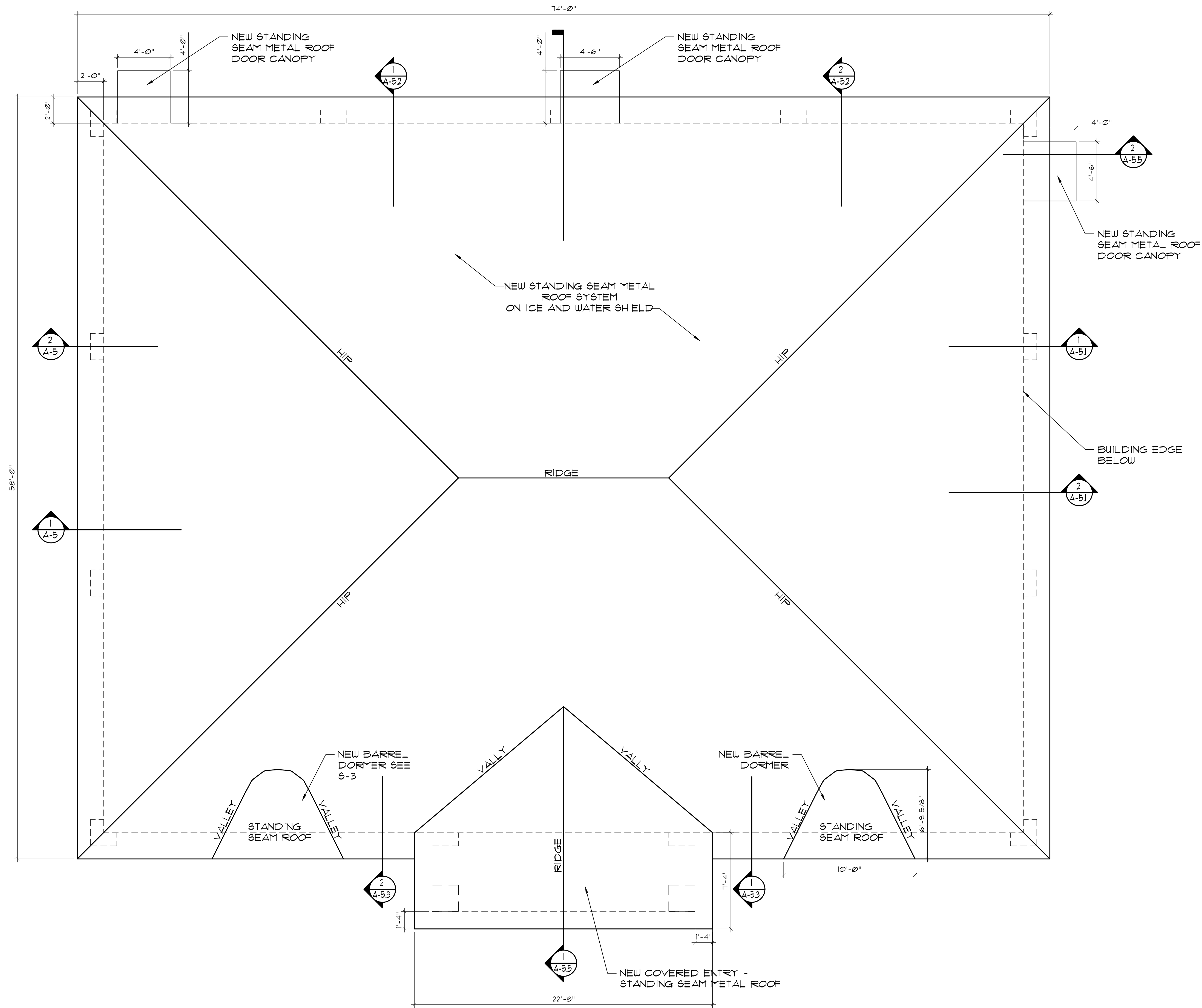


NEW FLOOR PLAN

21036

ISSUED: 01/25/23
DWG BY: TRA
CKD BY: LDD
REVISIONS

SHEET NO.
A-1
OF

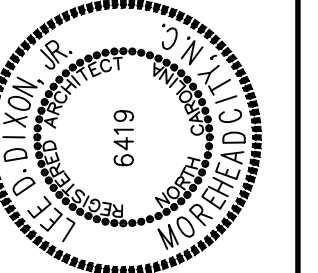
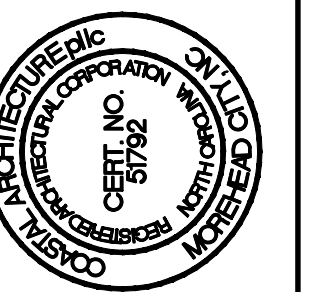


1
A-1.1

NEW ROOF PLAN

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

ADDITION TO
ABC NEWPORT
NEWPORT, NORTH CAROLINA



NEW ROOF PLAN

21036

ISSUED: 01/25/23

DWG BY: TRA

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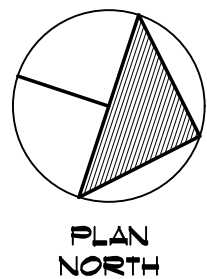
REVISIONS

SHEET NO.

A-1.1
OF

LEGEND	
	NEW 2'x2' ACOUSTICAL CEILING TILE, AND HANGERS. (CEILING HEIGHT 10'-0")
	NEW LED LIGHT FIXTURES, SEE ELECTRICAL
	(NL) NIGHT LIGHT (NOT SWITCHED/ ALWAYS ON)
	SUPPLY DIFFUSER (SEE MECHANICAL)
	RETURN AIR GRILLE (SEE MECHANICAL)
	CEILING HEIGHT INDICATOR

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1
A-2
NEW RCP PLAN
SCALE: 1/4"=1'-0"

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ADDITION TO

ABC NEWPORT

NEWPORT, NORTH CAROLINA

NEW RCP PLAN

21036

ISSUED: 01/25/23

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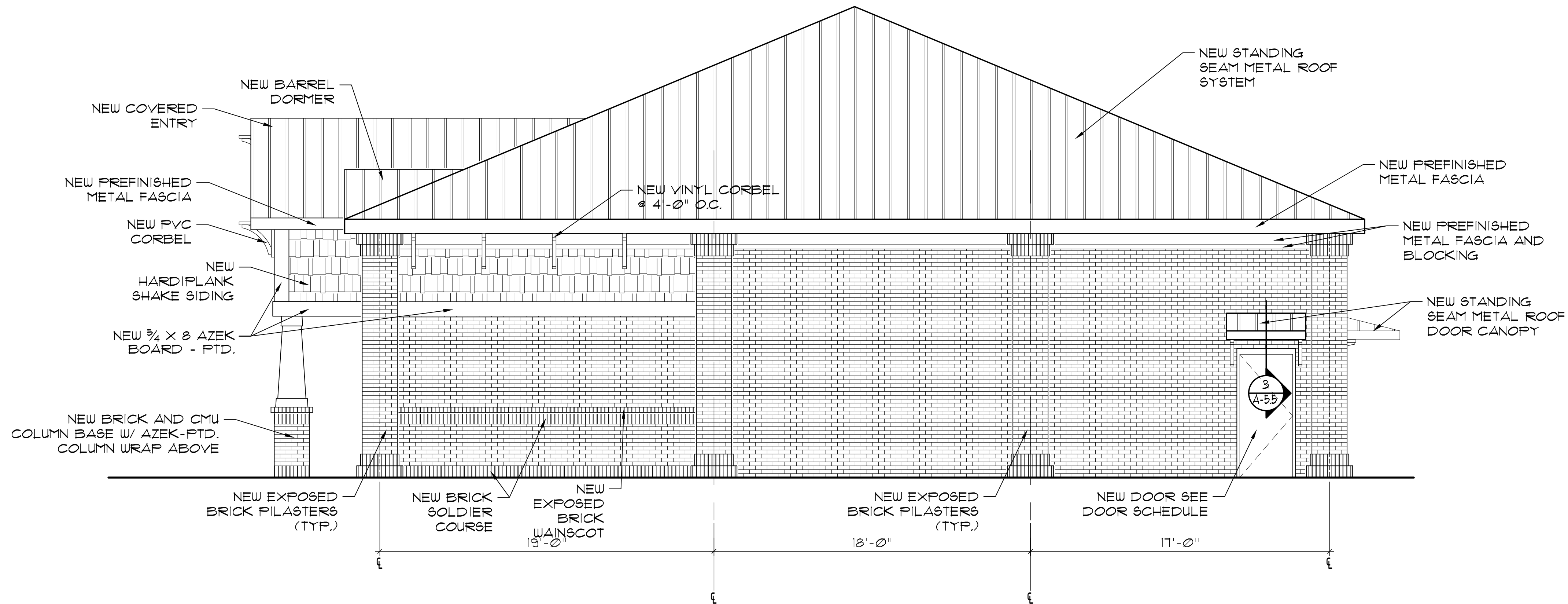
REVISIONS

SHEET NO.

A-2

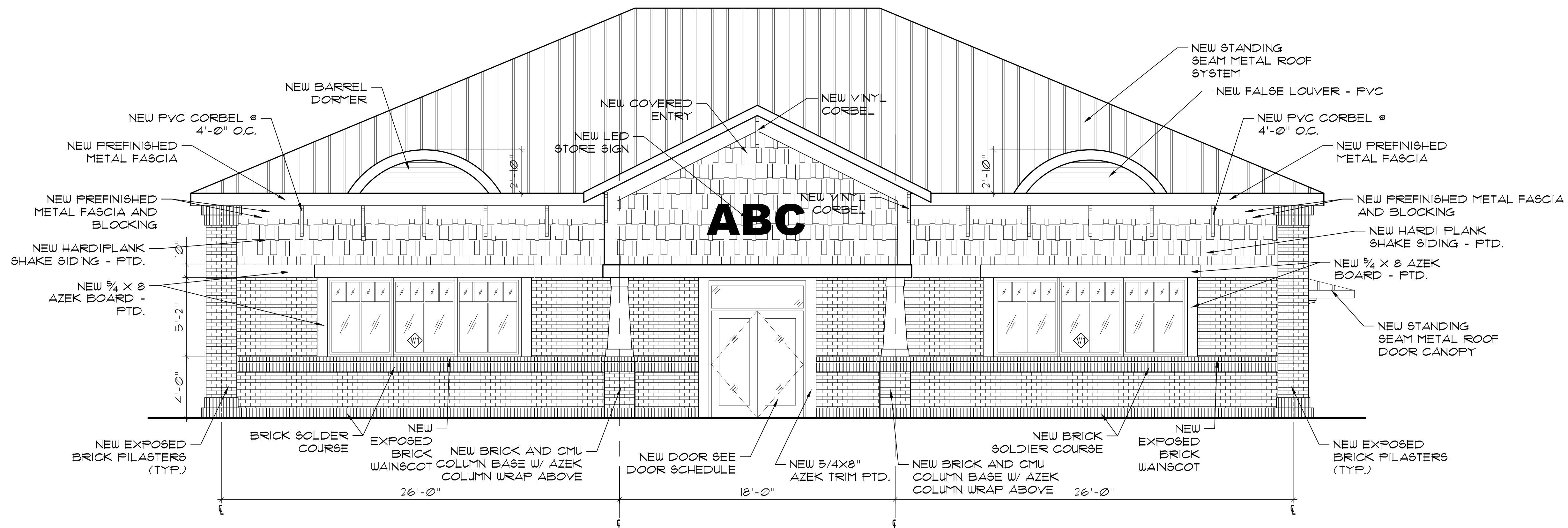
OF

©



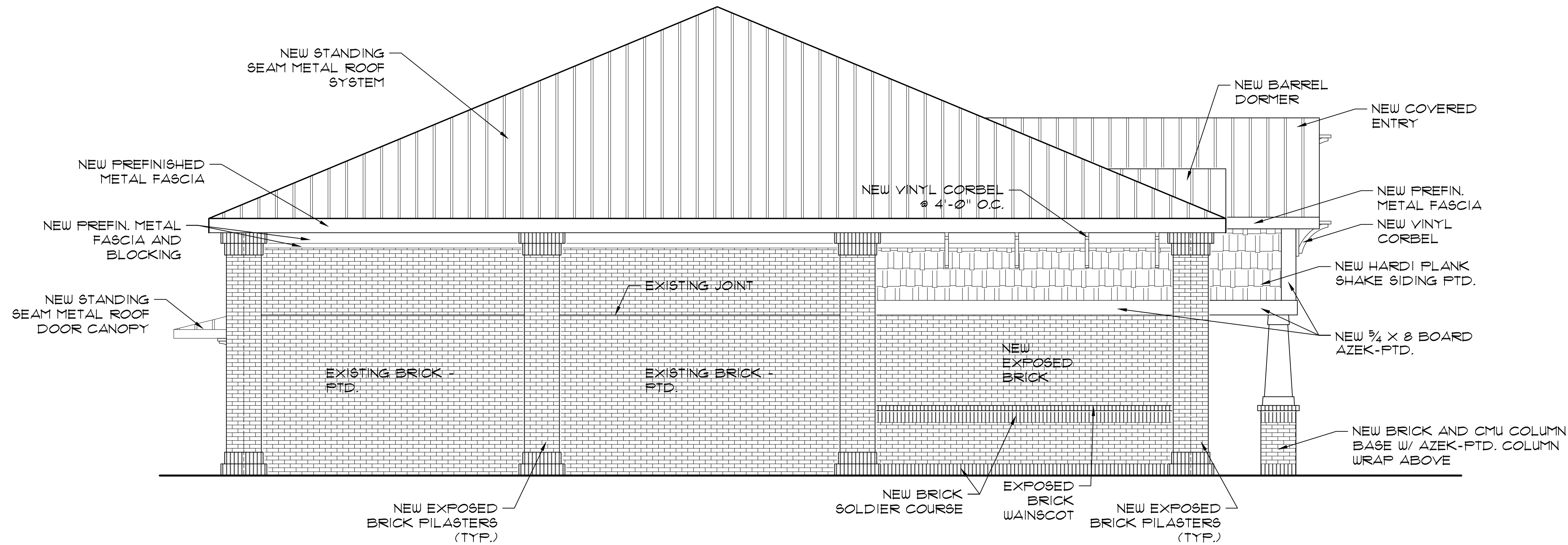
PVC CORBELS TO BE 3" X 2'-0" X 2'-0"H STANDARD THORTON ARCHITECTURAL GRADE PVC BRACKET W/ BLOCK ENDS BY EKENA MILLWORK OR APPROVED EQUAL. CUT AND TRIM CAP TO FIT CONDITIONS. PROVIDE 1 CORBEL AS A SAMPLE FOR APPROVAL.

2 NEW RIGHT SIDE ELEVATION
A-4 SCALE: 1/4"=1'-0"



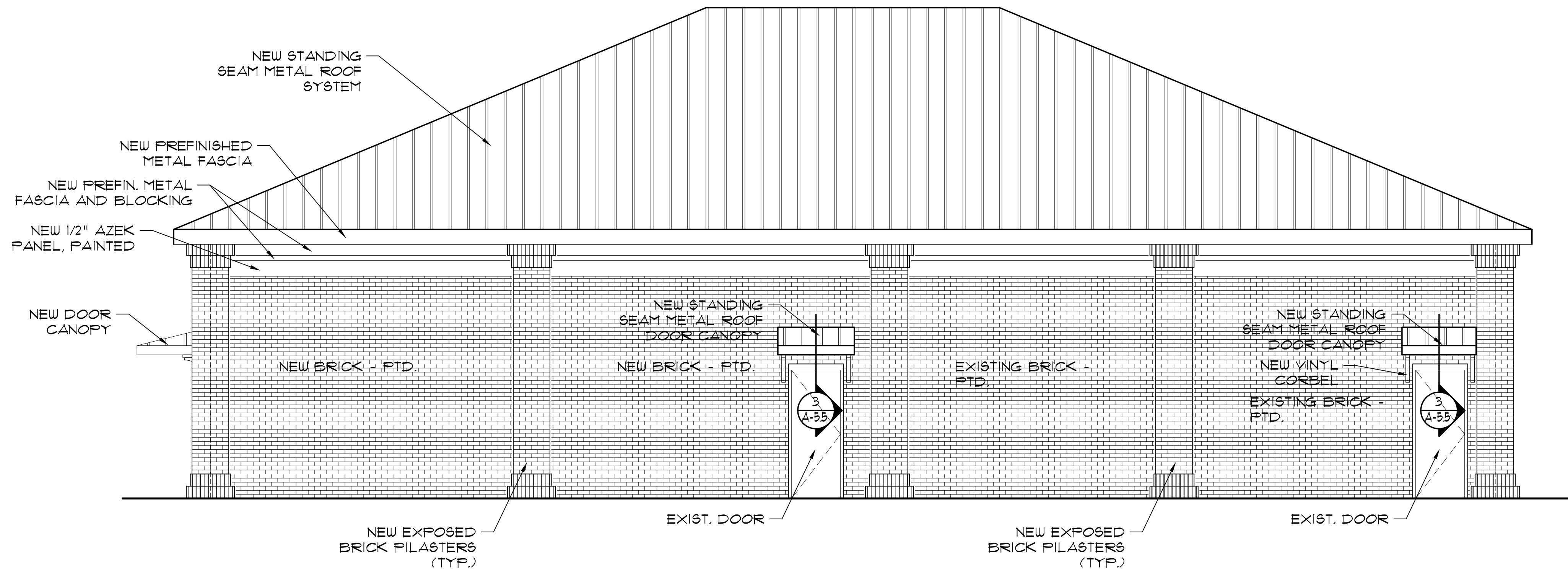
1 NEW FRONT ELEVATION
A-4 SCALE: 1/4"=1'-0"

NEW EXPOSED BRICK TO BE:
MERIDAN BRICK, SAVANNAH GRAY, MODULAR
SALISBURY COLLECTION



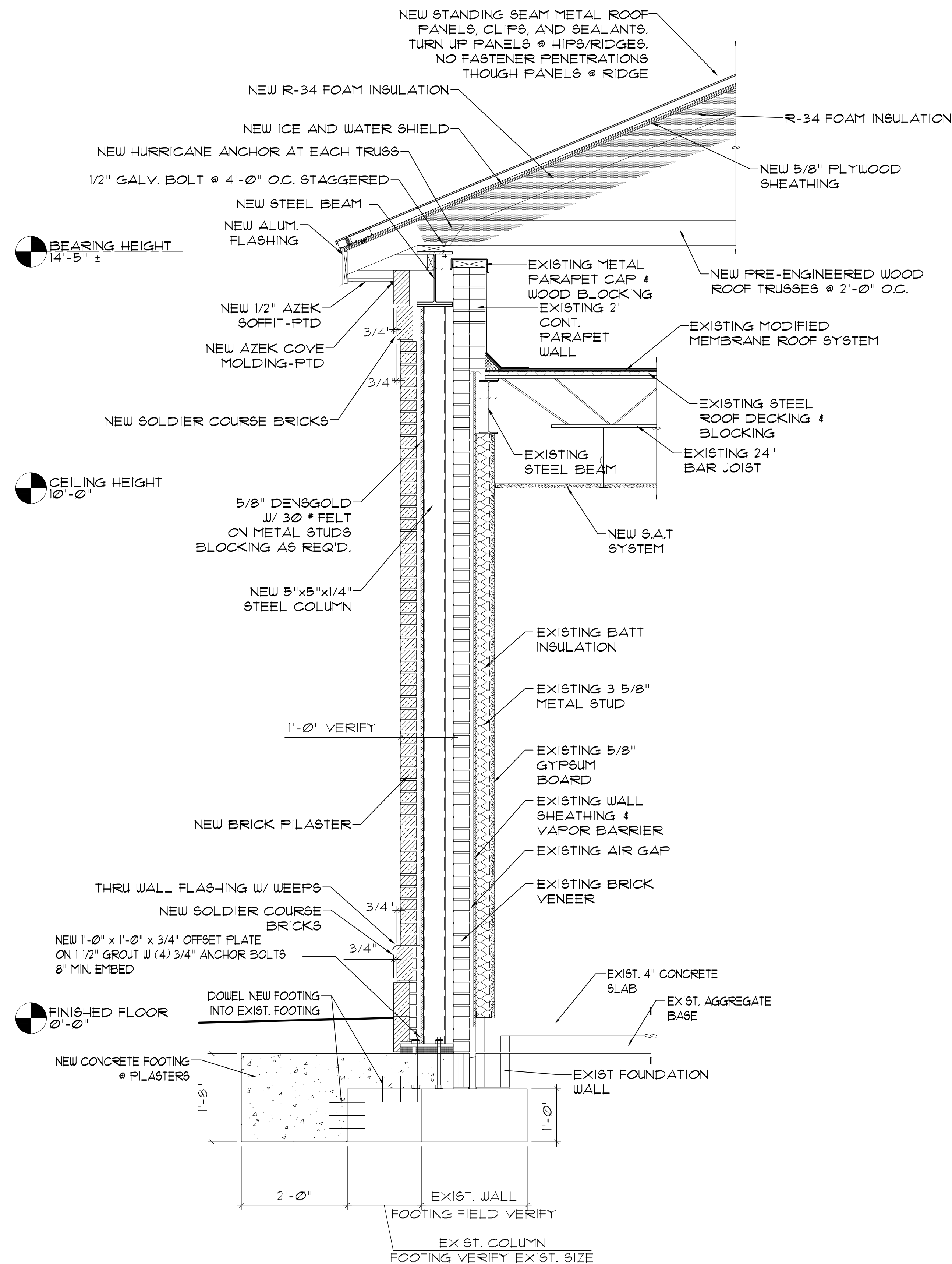
2
A-4.1
NEW LEFT SIDE ELEVATION
SCALE: 1/4" = 1'-0"

NEW EXPOSED BRICK TO BE:
MERIDIAN BRICK, SAVANNAH GRAY, MODULAR
SALISBURY COLLECTION

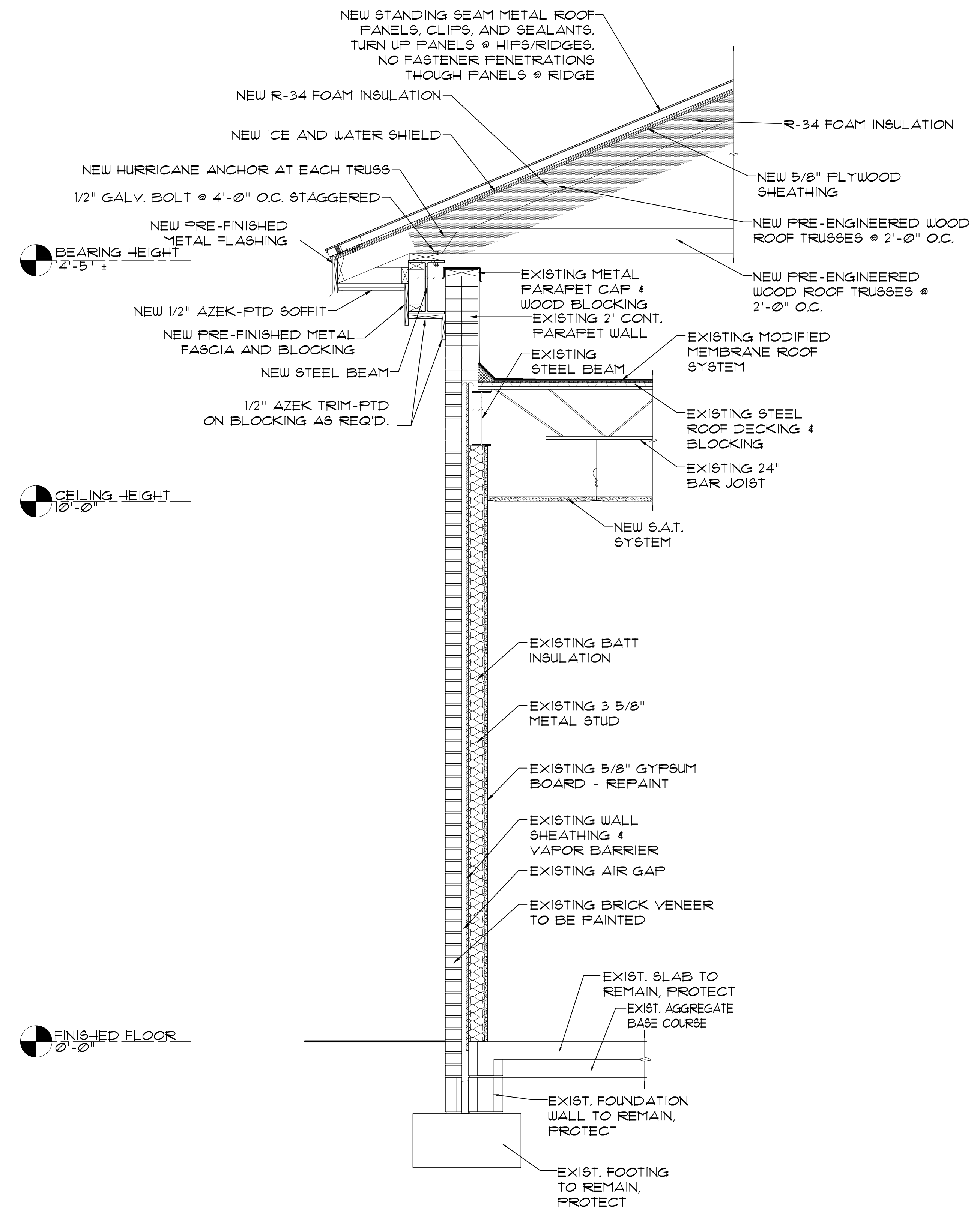


NEW BRICK TO BE PAINTED SHALL HAVE SAME
TEXTURE AS EXISTING BRICK TO BE PAINTED

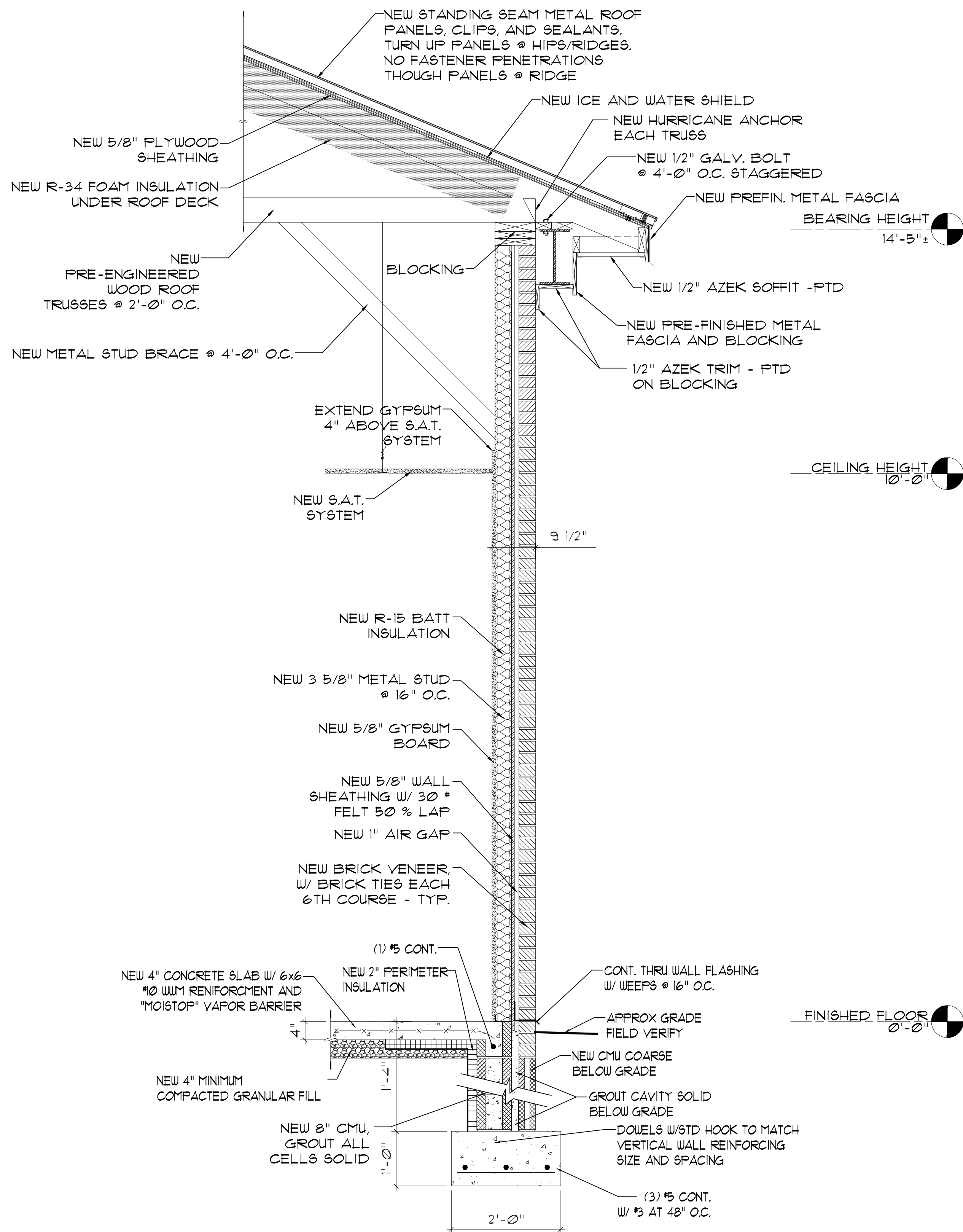
1
A-4.1
NEW REAR ELEVATION
SCALE: 1/4" = 1'-0"



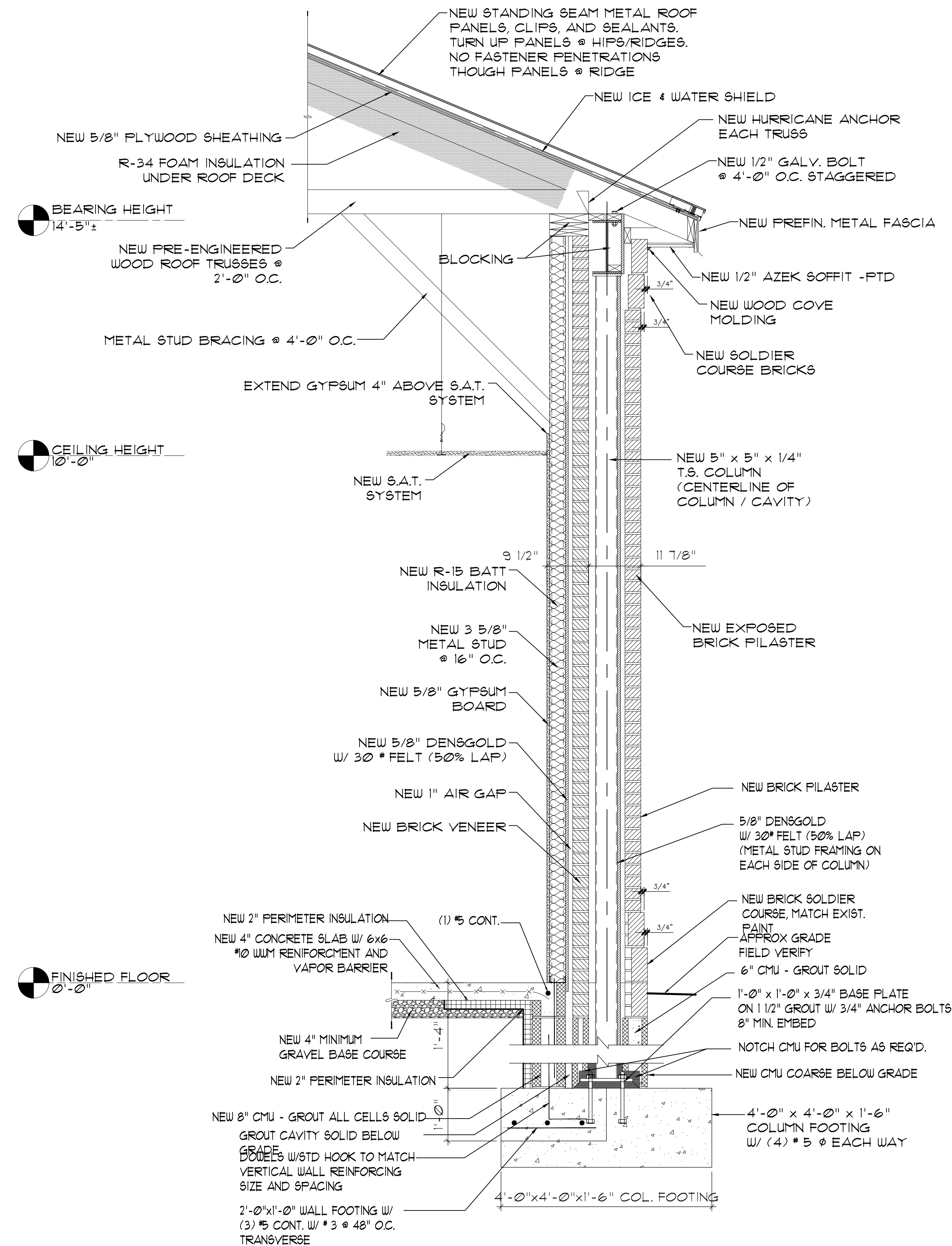
2
A-5
WALL SECTION @ BRICK
PILASTER W/ STEEL COLUMN
SCALE: 3/4"=1'-0"



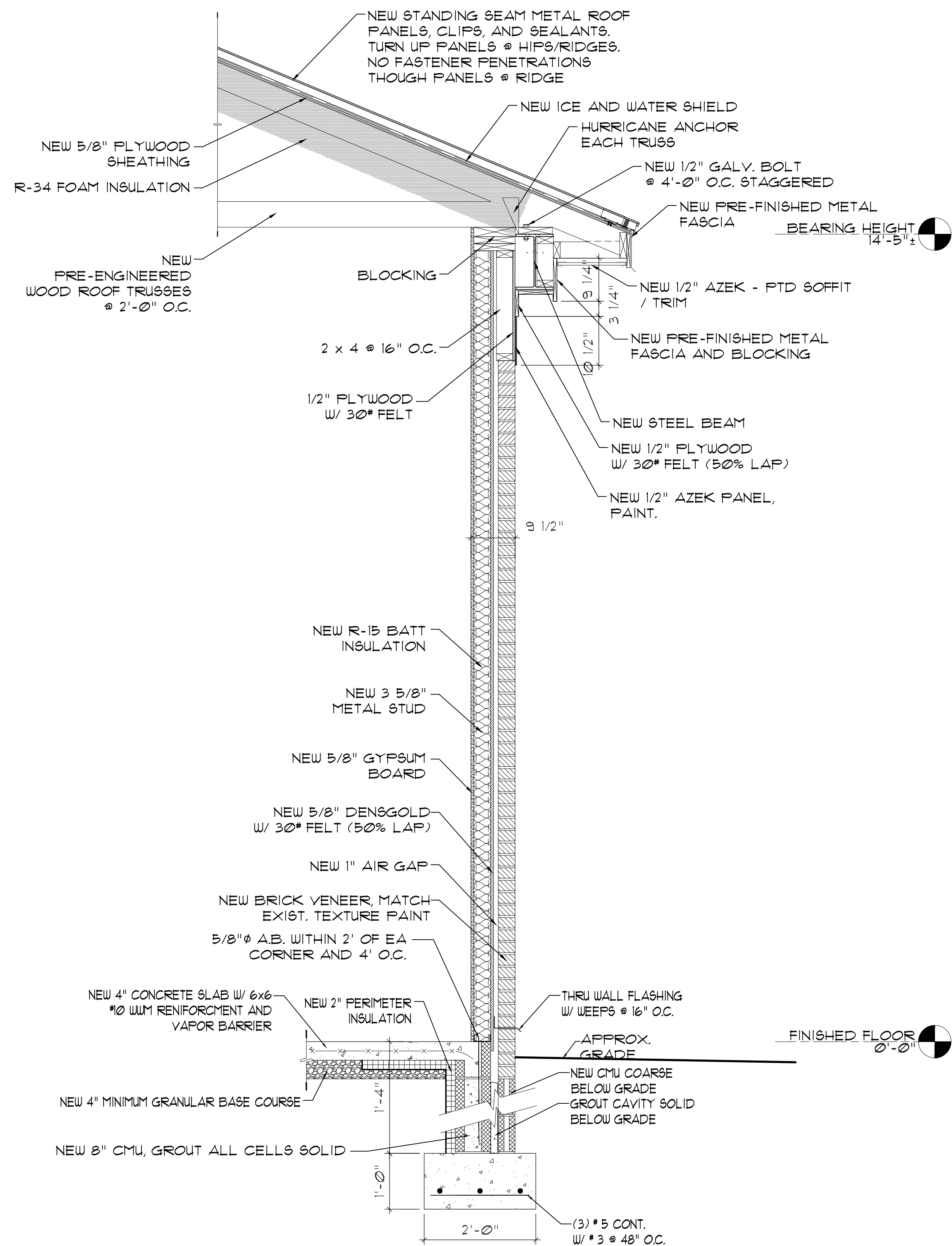
1
A-5
WALL SECTION @
EXISTING BUILDING SIDE
SCALE: 3/4"=1'-0"



WALL SECTION @
NEW BUILDING WALLS
SCALE: 3/4"=1'-0"



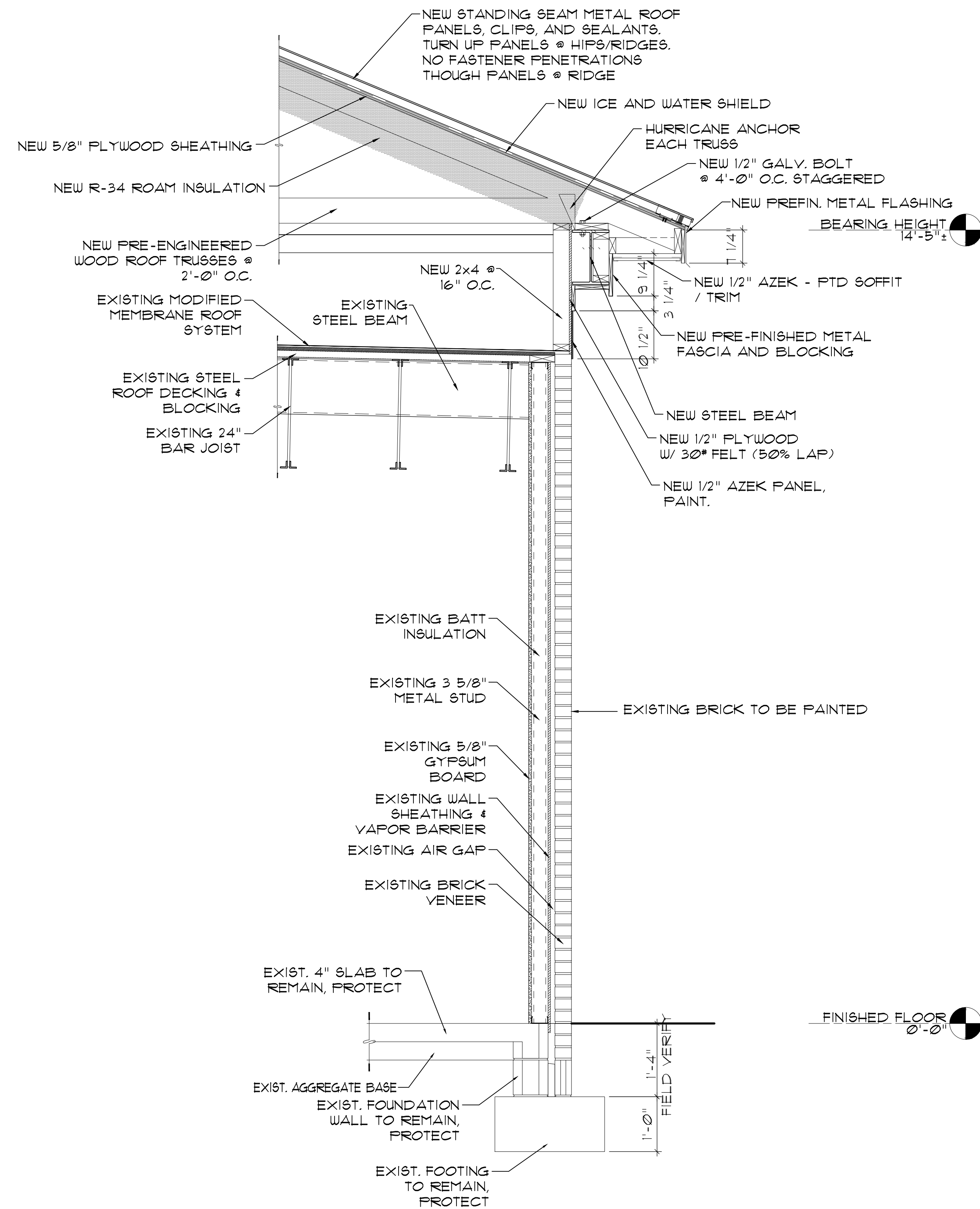
WALL SECTION @ BRICK
PILASTER W/ STEEL COLUMN
SCALE: 3/4"=1'-0"



2
A-5.2

WALL SECTION @
NEW BUILDING REAR

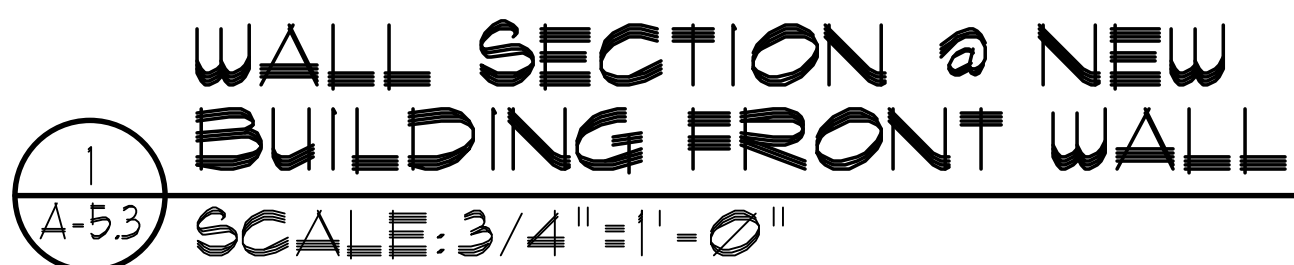
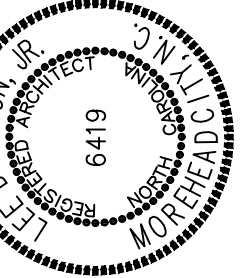
SCALE: 3/4" = 1'-0"

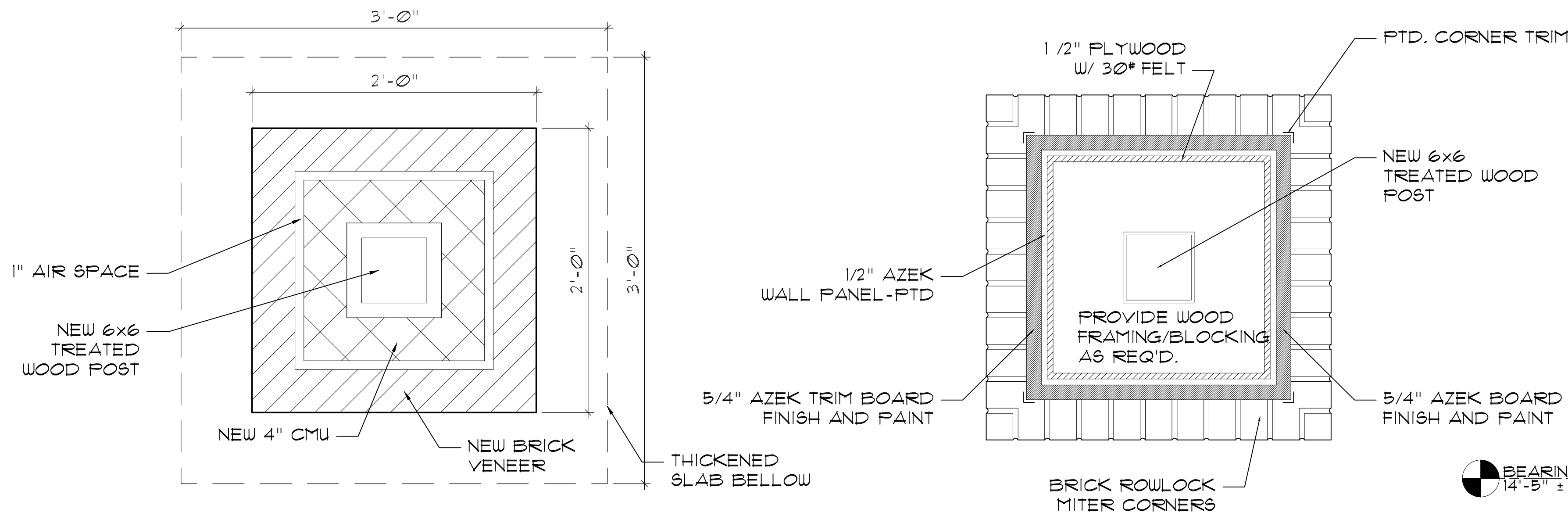


1
A-5.2

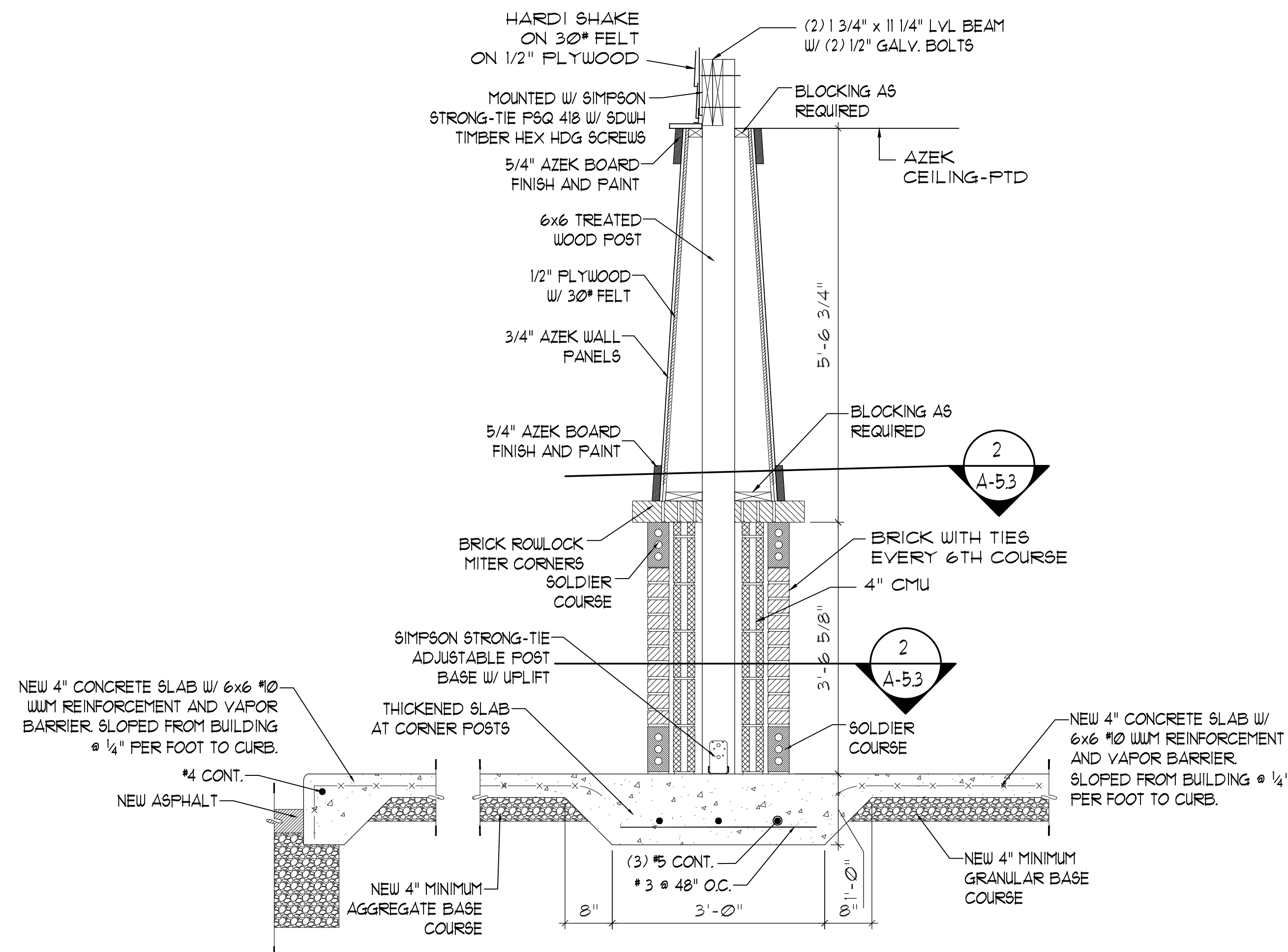
WALL SECTION @
EXIST. BUILDING REAR

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





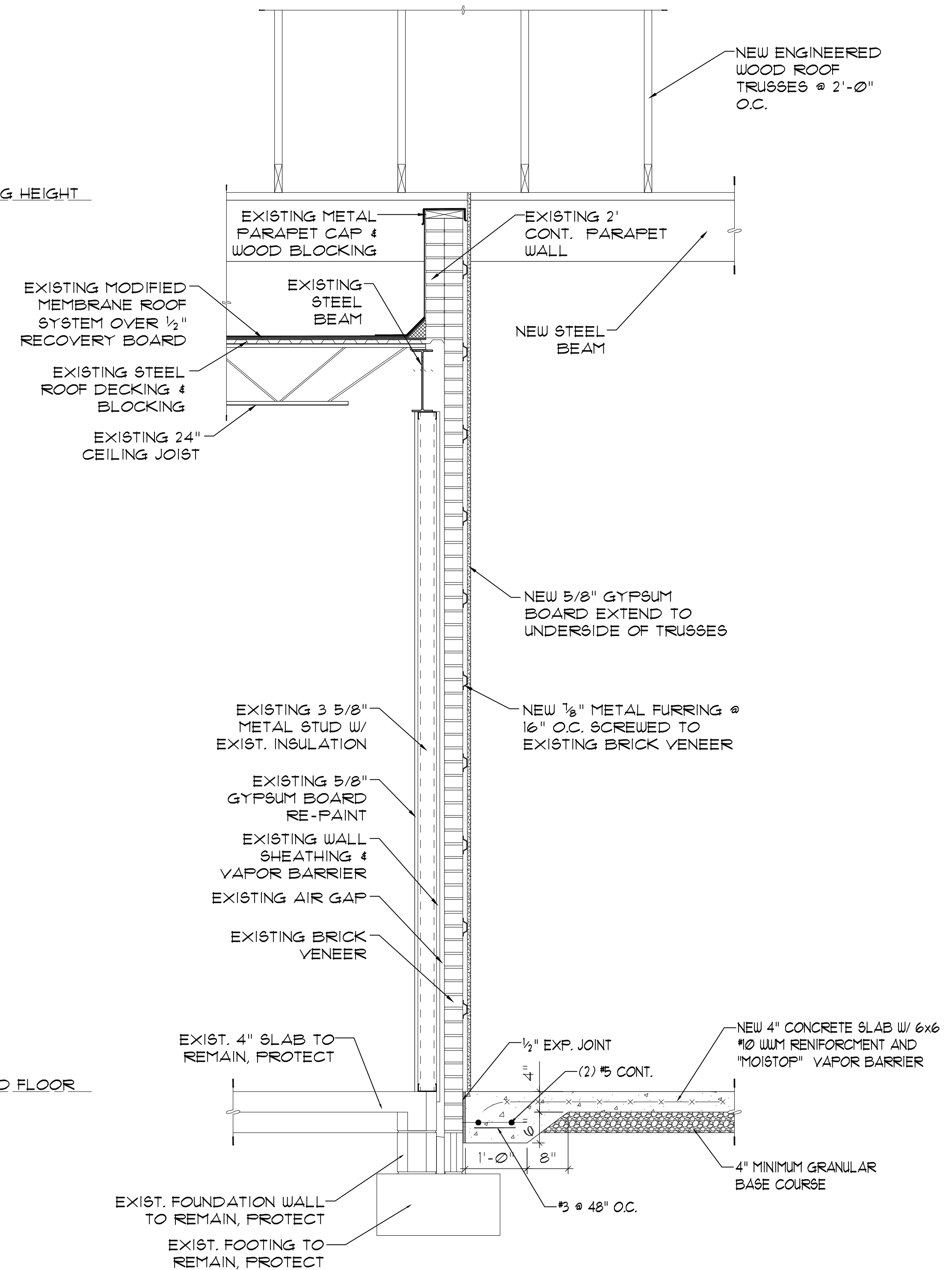
3 ENTRY COLUMN SECTION
A-5.4 SCALE: 1 1/2" = 1'-0"



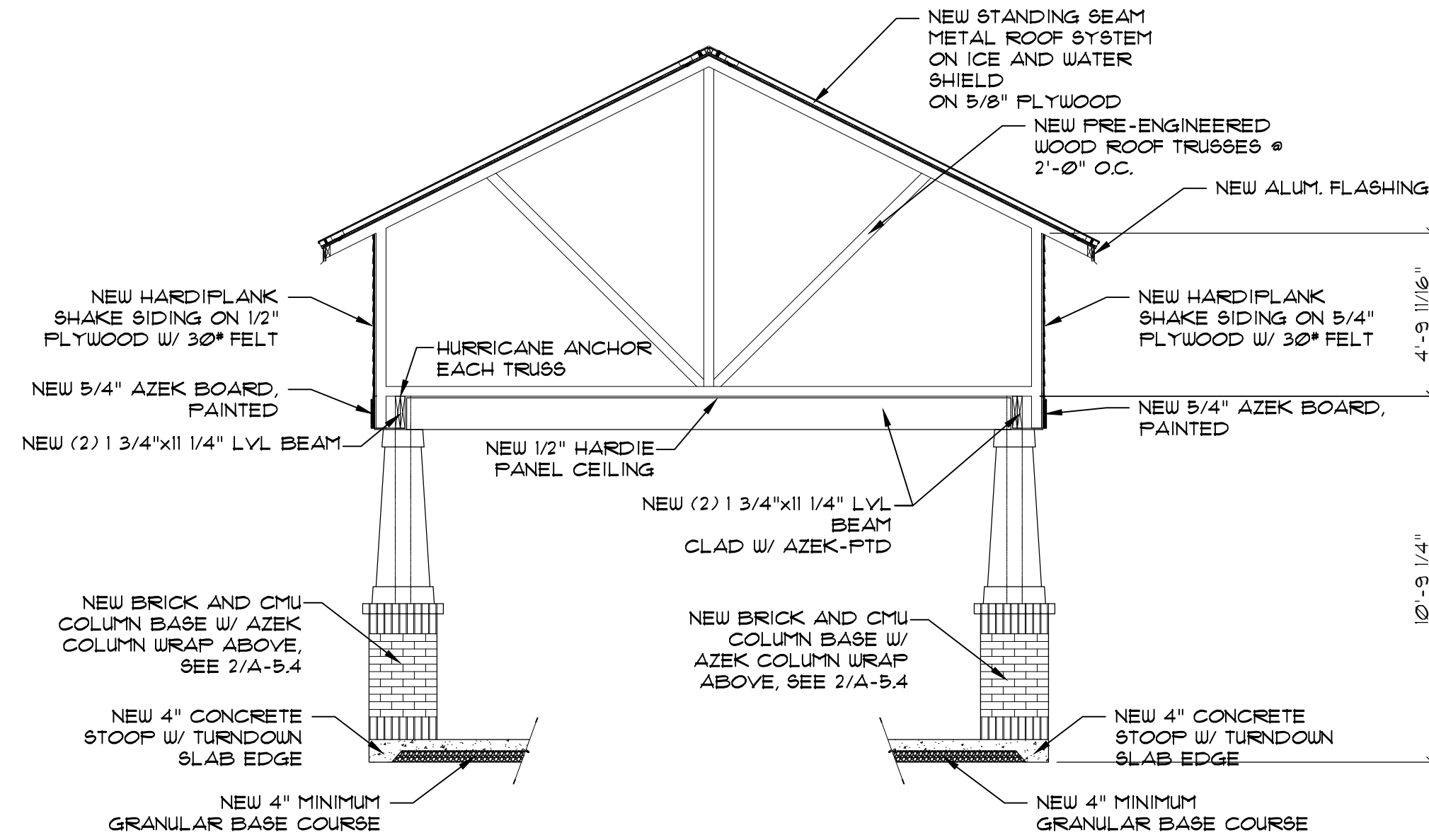
2 ENTRY COLUMN SECTION
A-5.4 SCALE: 3/4" = 1'-0"

BEARING HEIGHT
14'-5" ±

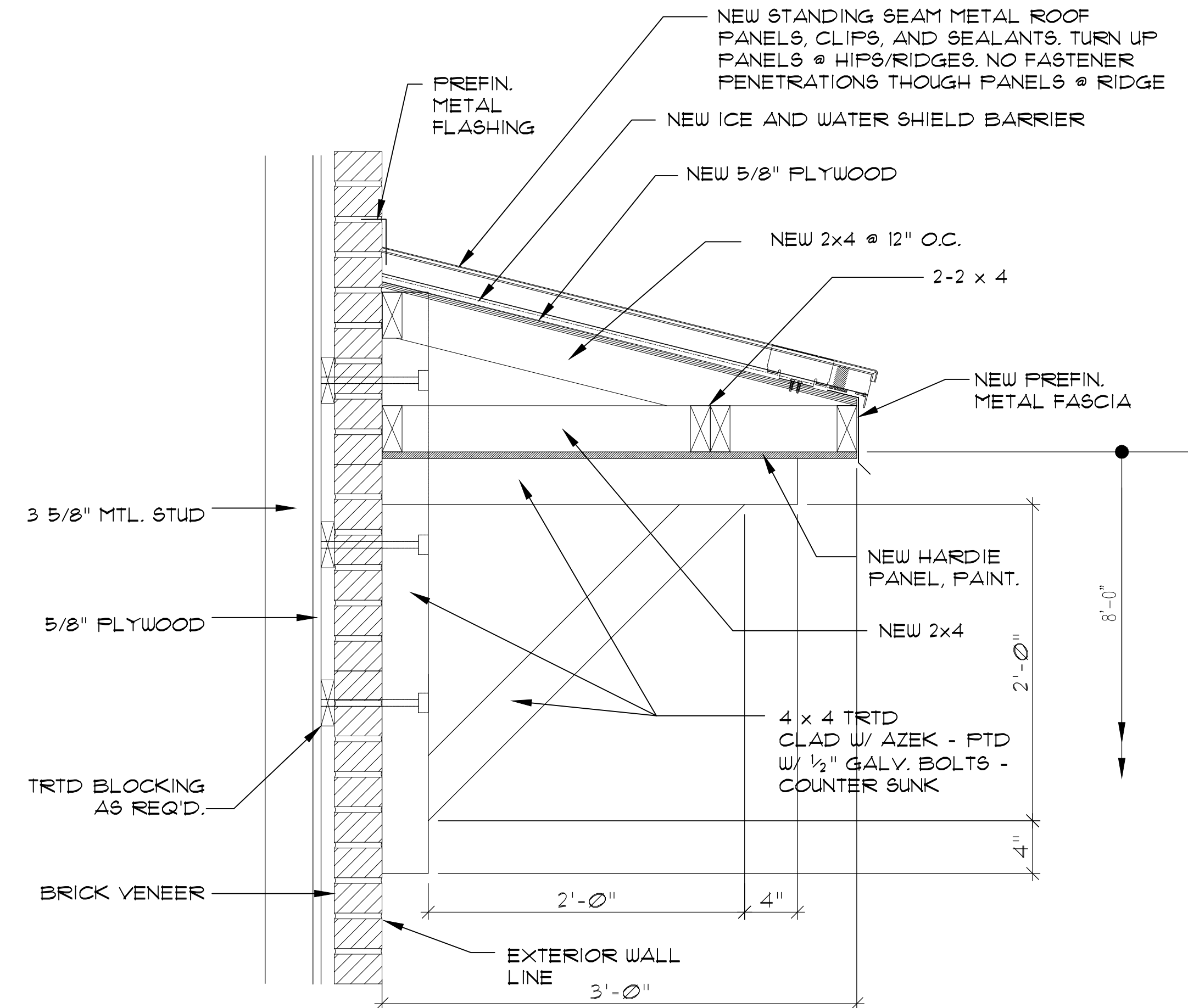
FINISHED FLOOR
0'-0"



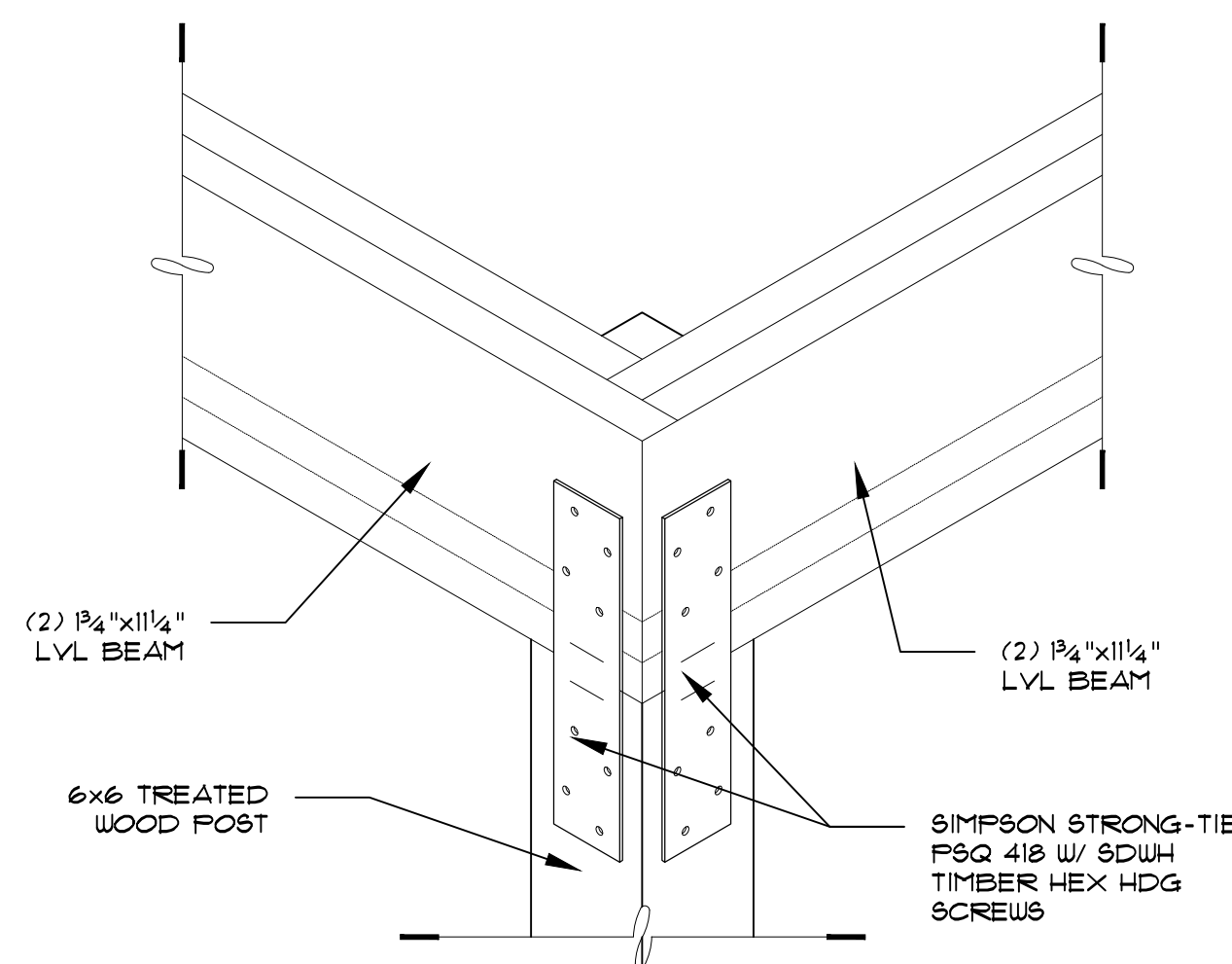
1 WALL SECTION @ EXIST. TO NEW STORAGE
A-5.4 SCALE: 3/4" = 1'-0"



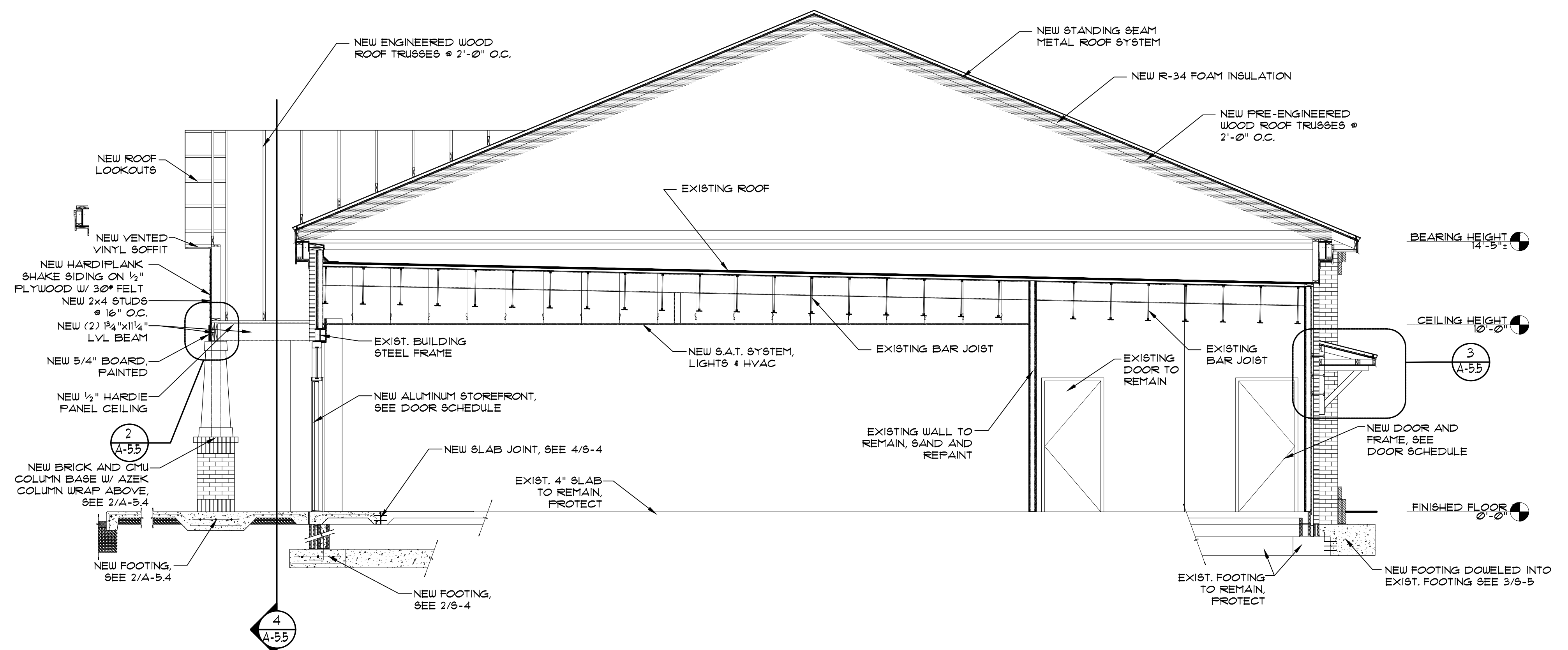
4 ENTRY CANOPY SECTION
SCALE: 1/4" = 1'-0"



3 DOOR CANOPY SECTION
SCALE: 1-1/2" = 1'-0"



2 LVL BEAM AND COLUMN DETAIL
SCALE: 1-1/2" = 1'-0"



1 NEW BUILDING SECTION
SCALE: 1/4" = 1'-0"