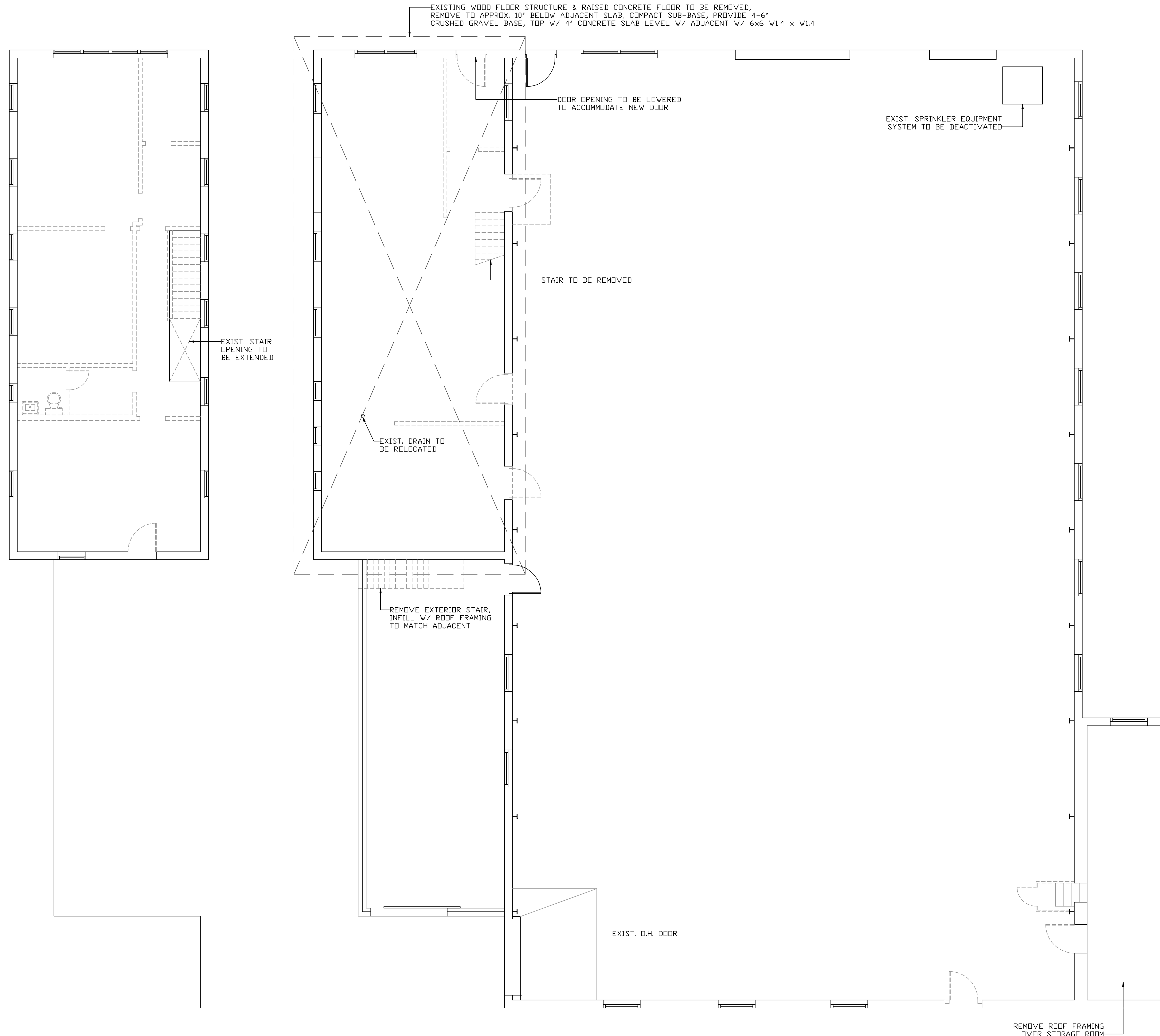


DEMOLITION PLAN

SCALE: 3/16" = 1'-0"



2ND FLOOR PLAN

1ST FLOOR PLAN

CODE REVIEW

ALTERATIONS AND ADDITIONS TO EXISTING BUILDINGS WITH CHANGE OF USE CODE CLASSIFICATION INFORMATION

USE GROUP "M" - MERCANTILE & "B" - BUSINESS
 CONSTRUCTION TYPE 3B

BUILDING DIMENSIONS-		
AREA PER FLOOR	NO. STORIES	BUILDING HT. FT.
EXISTING 7,991 SF	2	23'
NEW --	--	--
TOTAL 7,991 SF	2	23'
PERMITTED 12,500 SF	2	55'

SPRINKLERED YES NO (EXISTING SPRINKLER SYSTEM TO BE DEACTIVATED)
 ARTICLE 34 DOES NOT APPLY BECAUSE LEGAL APPROVED USE

DOES APPLY, NEW SEPARATE SHEET

NATURE OF NEW CONSTRUCTION-
 INTERIOR CONSTRUCTION
 ADDITIONS AND ALTERATIONS

NATURE OF NEW CONSTRUCTION-		
EXT. WALLS	TENANT SEPR.	NO. HR
2	0	0
EXITWAYS	INT. BEARING WALL	0
0	0	0
EXIT ACCESS WAY	FLOOR CONST.	0
0	0	0
ROOF CONST.		0

EXITWAYS (MERCANTILE) -
 TENANT OR USE AREA 6,560 S.F.
 NO. OCCUPANTS: RETAIL AREA (M): 3,500 SF @ 1/60 = 58.3
STORAGE (M): 3,060 SF @ 1/300 = 10.2
TOTAL: 69 OCCUPANTS

NO. EXITS REQ. 2
 MAX. TRAVEL DIST. = 75' REQ. 70' PROPOSED (COMMON PATH)
 E.U. REQ.: (2) 3' DOORS, N/A STAIRS, PROPOSED: (2) 3' DOORS, N/A STAIRS

EXITWAYS (BUSINESS) -
 TENANT OR USE AREA 2,054 S.F.
 NO. OCCUPANTS: 2,054 @ 1/150 = 14
TOTAL: 69 OCCUPANTS

NO. EXITS REQ. 1
 MAX. TRAVEL DIST. = 100' REQ. 91' PROPOSED
 E.U. REQ.: (1) 3' DOORS, 36" STAIRS, PROPOSED: (1) 3' DOORS, 39" STAIRS

HANDICAPPED ACCESS- REQUIRED AND PROVIDED, AS EXISTS, NEW
 NOT REQUIRED BECAUSE
 H.C. TOILETS EXIST, DO NOT EXIST, WILL BE PROVIDED

BASIC REQUIREMENTS - STATE FIRE SAFETY CODE

FINISH REQUIREMENTS:
 WALL SURFACES: EXITWAYS - CLASS A or B
 CORRIDORS - CLASS A or B
 OTHER AREAS - CLASS A, B or C

FLOORS: EXITWAYS I or II CORRIDORS I or II OTHER AREAS I or II
 NOTES - 1. FLOOR FINISHES NOT TESTED BY NEW STANDARDS MUST BE APPROVED IN WRITING BY THE STATE FIRE MARSHAL.

2. CARPETS AND OTHER FABRICS NOT TESTED AS WALL FINISHES MAY NOT BE USED AS WALL FINISHES.
 3. NO FINISHES SHALL BE INSTALLED UNTIL CERTIFIED COPIES OF TEST RESULTS HAVE BEEN SUPPLIED TO THE ARCHITECT FOR APPROVAL.

ALARMS - NOT REQUIRED, MANUAL REQUIRED, FULL AUTOMATIC
 EXISTING TO REMAIN, EXISTING TO BE MODIFIED TO ABOVE

EXIT SIGNS AND LIGHTS - NOT REQ., REQUIRED, EXIST. TO REMAIN + NEW
 EMERGENCY LIGHTING - NOT REQ., REQUIRED, EXIST. TO REMAIN + NEW
 PORTABLE FIRE EXTINGUISHERS - NOT REQ., REQUIRED, 5 # REQ. PER NFPA 10 (LOCATION PER F.M.)

CURRENT CODES

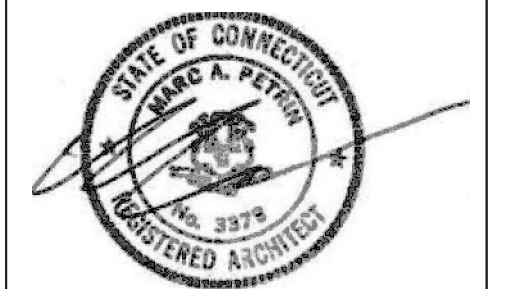
- 2021 CT FIRE SAFETY CODE
- 2021 INTERNATIONAL BUILDING CODE PORTION OF THE 2022 CT STATE BUILDING CODE
- 2021 INTERNATIONAL RESIDENTIAL CODE OF THE INTERNATIONAL CODE COUNCIL, INC.
- 2021 INTERNATIONAL EXISTING BUILDING CODE
- 2021 INTERNATIONAL PLUMBING CODE
- 2021 INTERNATIONAL MECHANICAL CODE
- 2021 INTERNATIONAL ENERGY CONSERVATION CODE
- 2020 NFPA 70, NATIONAL ELECTRICAL CODE
- 2017 ICC/ANSI A117.1 ACCESSIBLE AND USEABLE BUILDINGS & FACILITIES

LEGEND

- - EXISTING TO REMAIN
- - EXISTING TO BE REMOVED

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 CHESHIRE, CT



CONSULTANT

RETAIL STORE
87 WHITING STREET
PLAINVILLE, CT
DEMOLITION PLAN

DRAWN BY:
 HANS WINKEL

REVISIONS		
#	DATE	DESCRIPTION

SHEET NO.

A-1

PROJECT NO. 2214

DATE 06.12.2024

CONSTRUCTION PLAN

SCALE: 3/16" = 1'-0"

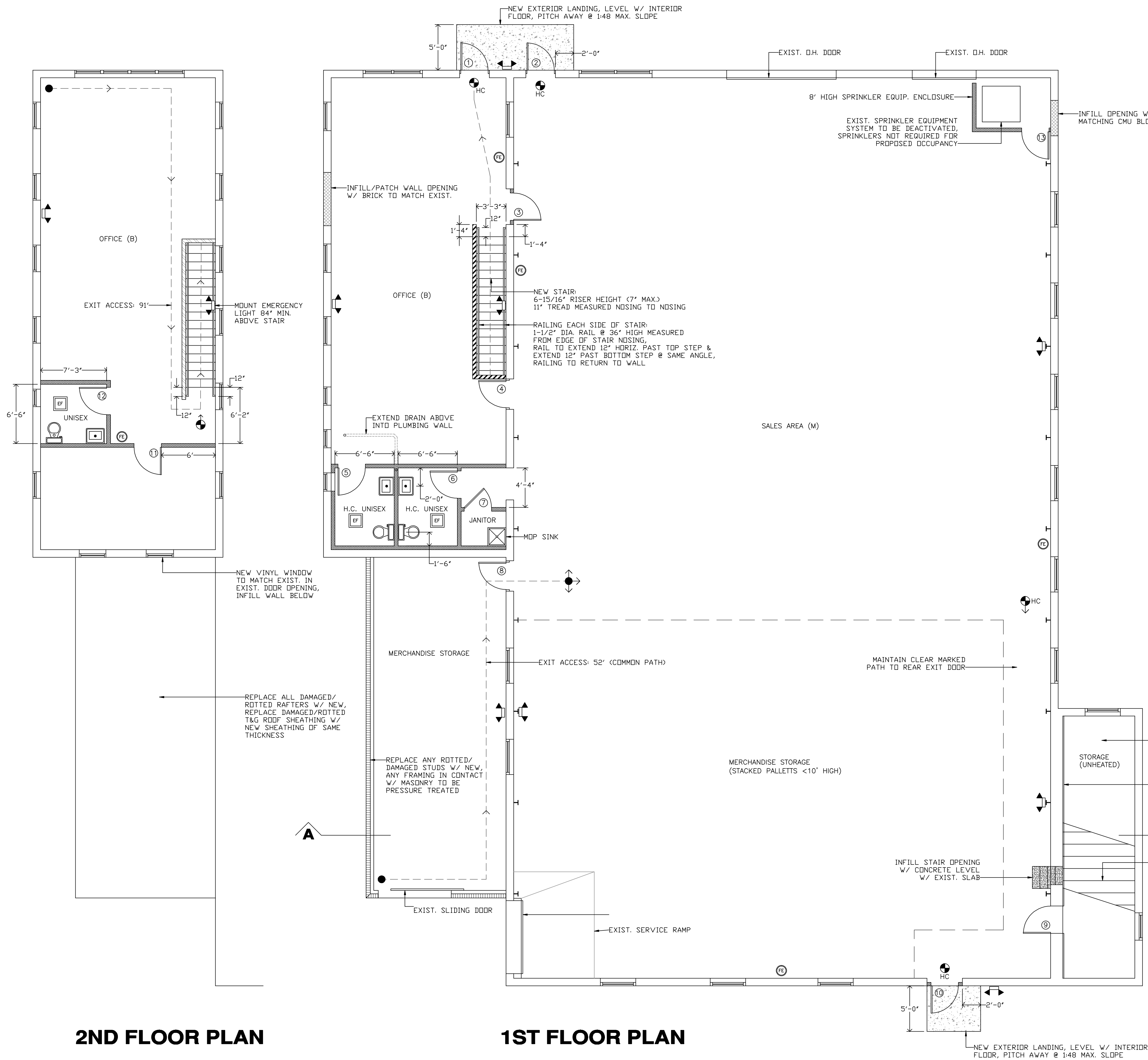
LEGEND

- - EXISTING TO BE REMOVED
- ===== - NEW PARTITION:
2x4 @ 16" O.C. W/ 5/8" F.R. TYPE 'X' SHEETROCK EACH SIDE,
R-15 F.G. INSULATION @ EXTERIOR WALLS
- /////// - NEW 1 HOUR RATED PARTITION:
2x4 @ 16" O.C. W/ 5/8" F.R. TYPE 'X' SHEETROCK EACH SIDE,
R-15 F.G. INSULATION. SHEETROCK TO BE CONTINUOUS BOTH
SIDES OF WALLS, STAIR/STRINGERS TO BE INSIDE SHEETROCK
- ===== - NEW 42" HIGH WALL:
2x4 @ 16" O.C. W/ 5/8" F.R. TYPE 'X' SHEETROCK EACH SIDE,
R-15 F.G. INSULATION.
- ⊕ - EXIT/EMERGENCY LIGHT COMBO, HARDWIRE W/ BATTERY BACKUP
- ⊕ HC - EXIT/EMERGENCY LIGHT COMBO, HARDWIRE W/ BATTERY BACKUP
SIGN TO HAVE WHEELCHAIR ACCESSIBLE SYMBOL
- ⬅ - EMERGENCY LIGHT, HARDWIRED W/ BATTERY BACKUP
- ⊕ - FIRE EXTINGUISHER, CONFIRM TYPE/SIZE/LOCATION W/ FIRE MARSHAL
- ⊕ EF - EXHAUST FAN, 50 CFM

NOTE: B/PLATE OF WALLS ON CONCRETE SLAB TO BE PRESSURE TREATED

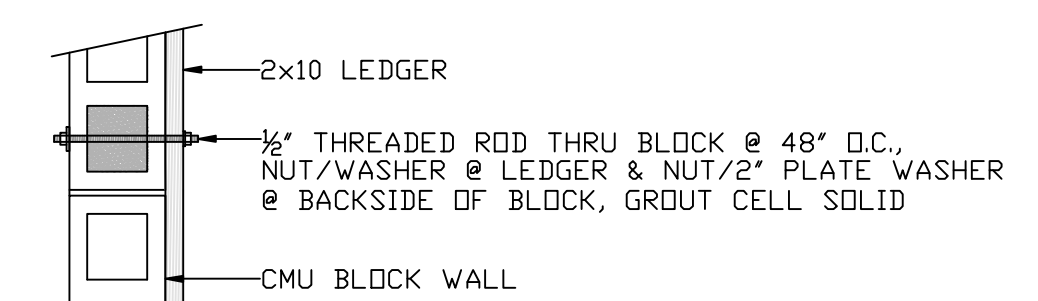
DOOR SCHEDULE

- (1) - 3'-0" X 6'-8" STEEL ENTRY DOOR W/ 1/2 GLASS PANEL,
ENTRY LEVERSET, CLOSER, ADA THRESHOLD
- (2) - 3'-0" X 6'-8" STEEL ENTRY DOOR W/ 1/2 GLASS PANEL,
ENTRY LEVERSET, CLOSER, ADA THRESHOLD
- (3) - 3'-0" X 6'-8" SOLID CORE DOOR, PASSAGE LEVERSET
- (4) - 3'-0" X 6'-8" SOLID CORE DOOR, PASSAGE LEVERSET
- (5) - 3'-0" X 6'-8" SOLID CORE DOOR, SPRING HINGES, PRIVACY LEVERSET
- (6) - 3'-0" X 6'-8" SOLID CORE DOOR, SPRING HINGES, PRIVACY LEVERSET
- (7) - 3'-0" X 6'-8" SOLID CORE DOOR, CLASSROOM LEVERSET
- (8) - 3'-0" X 6'-8" SOLID CORE DOOR, CLASSROOM LEVERSET
- (9) - 3'-0" X 6'-8" SOLID CORE DOOR, CLASSROOM LEVERSET
- (10) - 3'-0" X 6'-8" STEEL ENTRY DOOR, ENTRY LEVERSET, CLOSER,
ADA THRESHOLD
- (11) - 3'-0" X 6'-8" SOLID CORE DOOR, PASSAGE LEVERSET
- (12) - 3'-0" X 6'-8" SOLID CORE DOOR, SPRING HINGES, PRIVACY LEVERSET
- (13) - 3'-0" X 6'-8" SOLID CORE DOOR, CLASSROOM LEVERSET



2ND FLOOR PLAN

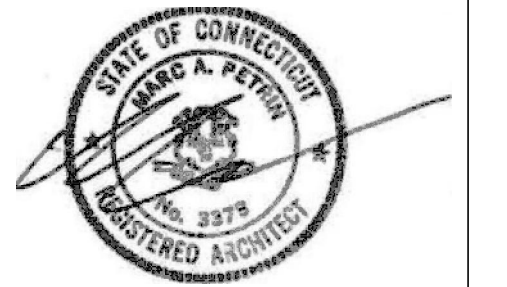
1ST FLOOR PLAN



LEDGER FASTENING

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CHESHIRE, CT**



CONSULTANT

**RETAIL STORE
87 WHITING STREET
PLAINVILLE, CT**

CONSTRUCTION PLAN

DRAWN BY:
HANS WINKEL

REVISIONS

NO.	DATE	DESCRIPTION

SHEET NO.

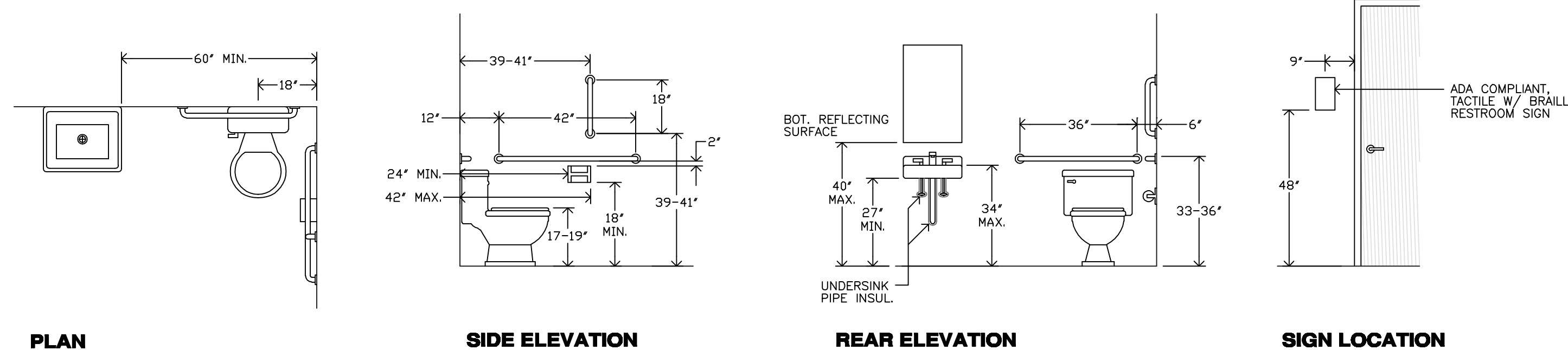
A-2

PROJECT NO. 2214

DATE 06.12.2024

TYP. H.C. RESTROOM DETAILS

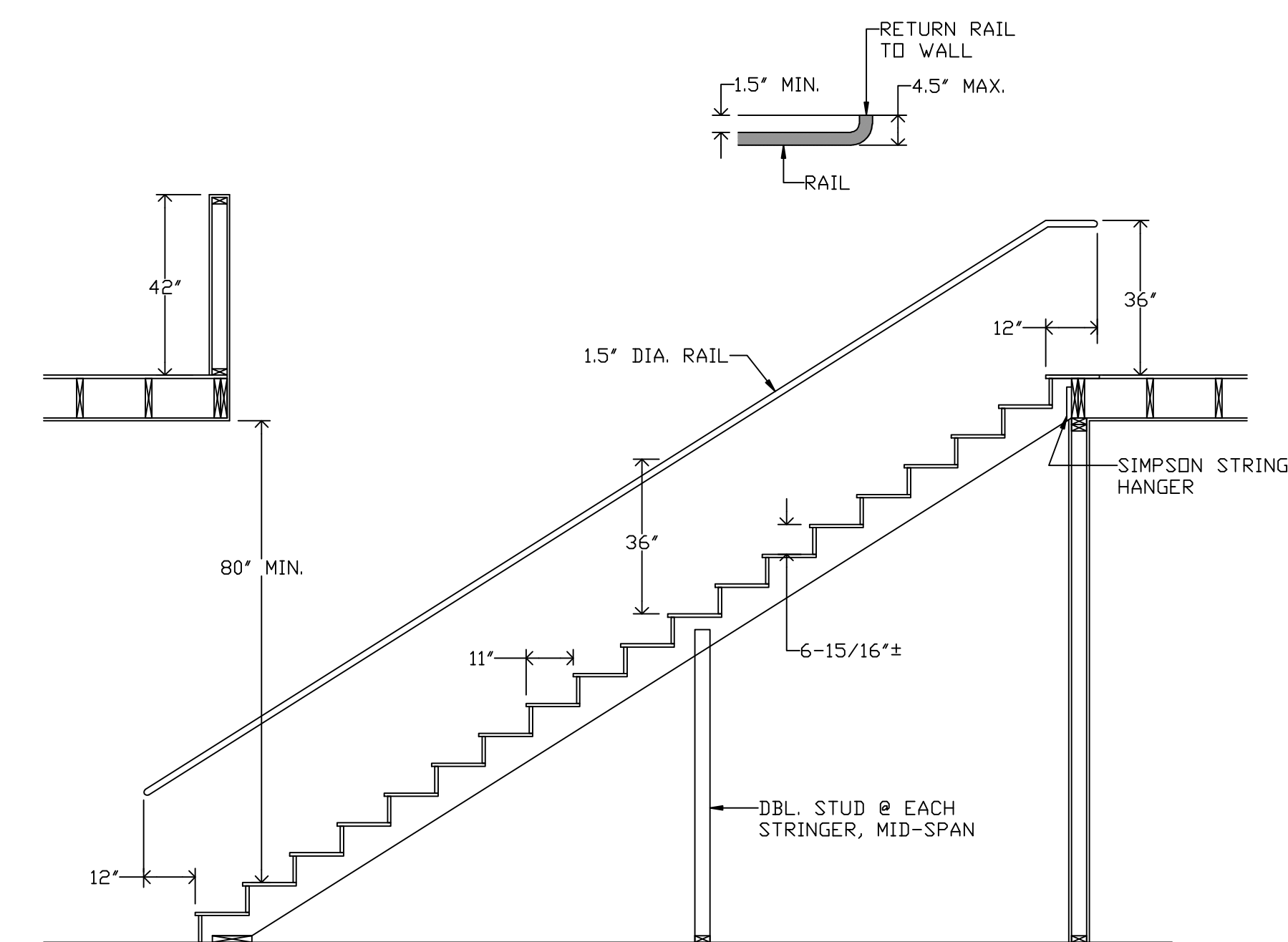
SCALE: 3/8" = 1'-0"



- FIXTURE LIST***
- WALL MOUNT GRAB BAR BRADLEY #812-2 (18", 36" & 42")
 - TOWEL DISPENSER BRADLEY #2441
 - TILT MIRROR BRADLEY #740
 - SOAP DISPENSER BRADLEY #6491
 - NAPKIN DISPENSER BRADLEY #4722
 - ROBE HOOK (48" A.F.F.) BRADLEY #9119
 - TISSUE DISPENSER BRADLEY #510
 - CALL TO AID SYSTEM** (SPEC BY G.C.)
 - ADA TOILET - SEAT HEIGHT 17-19", FLUSH CONTROL TO BE MOUNTED ON OPEN SIDE OF TOILET
- * CONTRACTOR TO PROVIDE SOLID WOOD BLOCKING FOR ALL WALL MOUNTED FIXTURES
- ** CALL TO AID SYSTEM SHALL ACTUATE A VISIBLE & AUDIBLE ALARM IN A NORMALLY OCCUPIED AREA. AN ALARM PULL SWITCH SHALL BE PROVIDED WITHIN 3 FEET OF THE W.C. W/ PULL CORD EXTENDING TO WITHIN 12" OF THE FLOOR. EMERGENCY INSTRUCTIONS SHALL BE PROVIDED AT THE OCCUPIED LOCATION.

STAIR DETAIL

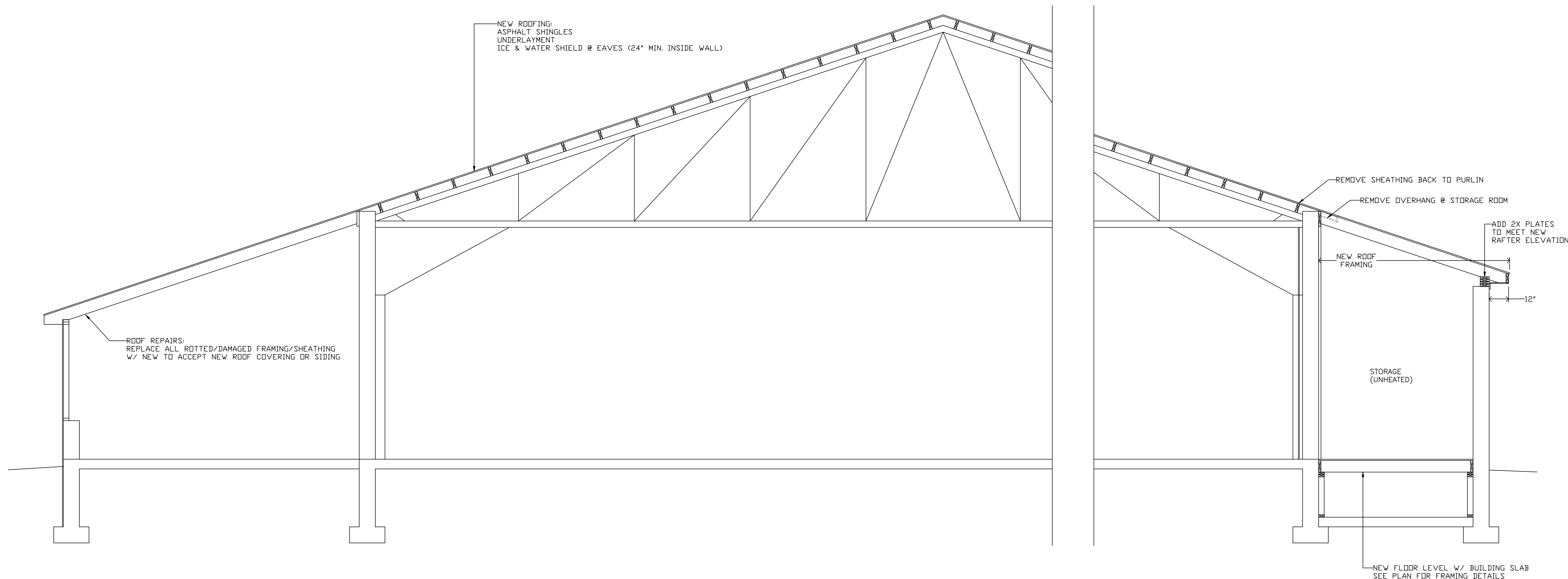
SCALE: 3/8" = 1'-0"



(A) BUILDING SECTION

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

PER 2021 INTERNATIONAL EXISTING BUILDING CODE, EXISTING CONSTRUCTION NOT REQUIRED TO MEET INTERNATIONAL ENERGY CONSERVATION CODE REQUIREMENTS, ONLY NEW CONSTRUCTION SHALL BE REQUIRED TO MEET THE IECC REQUIREMENTS



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BUILDING SECTION

DRAWN BY: HANS WINKEL

REVISIONS		
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SHEET NO.
A-3

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