



City of Novi

45175 Ten Mile Road
Novi, MI 48375

Fire Station No. 2

42000 W. 13 Mile Rd.
Novi, MI 48377

Date Issued For
05-04-2026 35% Progress Design
08-24-2026 65% Progress Design

FLOOR PLAN NOTES

- CONTRACTOR TO COORDINATE AND PROVIDE BACKING FOR ALL ITEMS IN CONTRACT, AS WELL AS ITEMS NOTED WHICH ARE IDENTIFIED AS NOT IN CONTRACT (N/C) OR ITEMS WHICH ARE OWNER PROVIDED OR VENDOR PROVIDED. SUCH ITEMS MAY INCLUDE, BUT ARE NOT LIMITED TO, SIGNAGE, VISUAL BOARD UNITS, CONFERRING TRAYS, RAILS OR OTHER ACCESSORIES, BULLETIN BOARDS, DISPLAY CASES, COMPUTER OR TELEVISION DISPLAYS, MONITORS, SECURITY CAMERAS, WIRELESS ACCESS POINTS, LOOKERS, AND OTHER CASEWORK OR EQUIPMENT.
- DO NOT SCALE DRAWINGS. USE DIMENSIONS INDICATED.
- CONTRACTOR SHALL VERIFY BUILDING DIMENSIONS, PARTITION AND WALL LOCATIONS, AND FLOOR ELEVATIONS AND NOTIFY THE ARCHITECT OF ANY DISCREPANCIES PRIOR TO START OF WORK.
- ALL EXISTING CONSTRUCTION REMAINING BUT AFFECTED BY THE WORK UNDER THIS CONTRACT SHALL BE RESTORED AND REFINISHED TO MATCH THE MATERIALS, FINISH AND ALIGNMENT OF THE EXISTING ADJACENT CONSTRUCTION.
- COORDINATE QUANTITY, SIZE AND LOCATION OF ALL FLOOR, ROOF AND WALL OPENINGS FOR MECHANICAL AND ELECTRICAL WORK FOR A COMPLETE INSTALLATION. PROVIDE OPENINGS SHOWN OR REQUIRED FOR COMPLETION OF WORK.
- COORDINATE SIZE AND LOCATION OF ALL ACCESS PANELS WITH APPROPRIATE TRADES.
- ALL DIMENSIONS ARE TO FACE OF GYPSUM BOARD, NOMINAL FINISH FACE OF CONCRETE, OR NOMINAL FACE OF MASONRY UNLESS OTHERWISE NOTED.
- DIMENSIONS IN ROOMS WITH WALL TILE ARE TO FACE OF TILE SURFACE TYPICAL, UNLESS OTHERWISE NOTED, WITH THICKNESS OF TILE AND SETTING BED BEING IDENTIFIED NOMINALLY AS 1/2". IF TILE AND SETTING BED IS THICKER THAN 1/2", PARTITION LAYOUT TO BE ADJUSTED ACCORDINGLY.
- WHERE FIRE RATED PARTITIONS TERMINATE AT EXTERIOR WALLS, PROVIDE FIRE SAFING (UL LISTED) INSULATION FROM END OF PARTITION TO INTERIOR FACE OF EXTERIOR SHEATHING, 5" DEPTH X FULL HEIGHT OF CONSTRUCTION (TYPICAL).
- WHERE SOUND INSULATED PARTITIONS TERMINATE AT EXTERIOR WALL ASSEMBLIES, EXTEND GYPSUM BOARD, ISOLATION CHANNELS, AND SOUND ATTENUATING INSULATION AS SCHEDULED, TO INSIDE FACE OF EXTERIOR SHEATHING, AND SEAL JOINT AT SHEATHING WITH ACOUSTICAL SEALANT.
- FOR ADDITIONAL INTERIOR FINISHES WHICH MAY IMPACT DIMENSIONS, REFER TO FINISH PLANS/SCHEDULES.
- WHERE INTERIOR PARTITIONS ABUT WINDOW SYSTEMS, ALIGN CENTERLINES OF PARTITIONS WITH CENTERLINES OF VERTICAL WINDOW MULLIONS, UNLESS OTHERWISE NOTED.
- PROVIDE CONTINUOUS FIRE RATED CONSTRUCTION BEHIND RECESSED FIXTURES IN FIRE PARTITIONS, FIRE BARRIERS AND FIRE WALLS.
- PROVIDE FIREPROOFING CONTINUITY WITH EXISTING CONDITIONS, USING LIKE SYSTEMS AS EXISTING, WHERE REQUIRED. VERIFY CONSTRUCTION OF EXISTING ELEMENTS IDENTIFIED AS FIRE RATED AND REPORT CONDITIONS NEGATIVELY IMPACTING RATING OF ELEMENT TO ARCHITECT.
- PATCH AND REPAIR EXISTING PARTITIONS AT REMOVED RECESSED ITEMS AND AT NEW DOOR OPENINGS. CUT BACK EXISTING GYPSUM BOARD TO NEXT STUD. JOINT BETWEEN NEW AND EXISTING GYPSUM BOARD SHALL BE SECURED TO A COMMON OR SISTERED STUD.
- PATCH AND REPAIR EXISTING CONCRETE SLAB AND/OR DECK AT REMOVED FLOOR DRAINS, WATER CLOSETS, DUCT PENETRATIONS AND OTHER REMOVED UTILITIES. PROVIDE CONCRETE IN THICKNESS REQUIRED TO MAINTAIN FIRE RATING OF FLOOR SLAB. REFER TO STRUCTURAL DRAWINGS FOR REQUIRED REINFORCEMENT OR ANCHORING. REPAIR OR INSTALL FIREPROOFING UNDER SLAB AS REG. TO MATCH EXISTING CONSTRUCTION OR AS REQUIRED BY AHJ.
- LEVEL AND SCARIFY EXISTING SLABS TO PROVIDE ACCEPTABLE SUBSTRATE FOR SCHEDULED FLOORING. REFER TO FINISH PLANS/SCHEDULES AND SPECIFICATIONS FOR PREPARATION OF FLOORS TO RECEIVE NEW FINISHES.
- ALL PARTITION TYPES ARE "0A3" (TYP) UNLESS OTHERWISE NOTED. REFER TO SHEET A-571 FOR TYPICAL PARTITION TYPES AND DETAILS.

FLOOR PLAN LEGEND

- N** TRUE NORTH
PROJECT NORTH
- COL** NEW STRUCTURAL GRID LINE
- DOOR MARK**
NEW DOOR
5" TO DOOR OPENING - TYP (UON)
- HWBA** PARTITION TYPE
(SEE PARTITION TYPES SHEET)
- ROOM NAME**
101 ROOM NAME & NUMBER
- FLOOR DRAIN (FD)**
TRENCH DRAIN (TD)
F.E.C. FIRE EXTINGUISHER CABINET
- NOT IN CONTRACT, SHOWN FOR REFERENCE ONLY

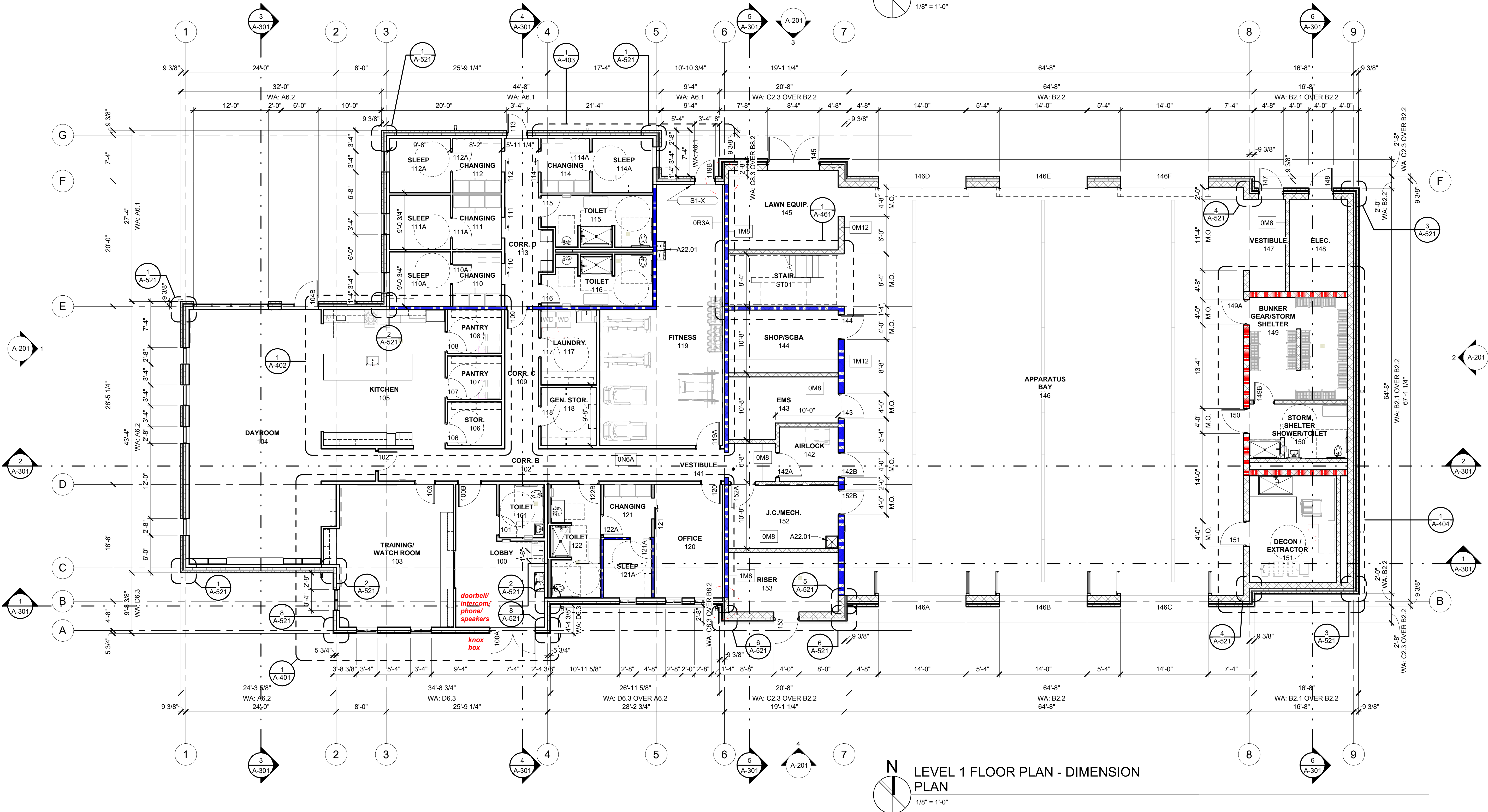
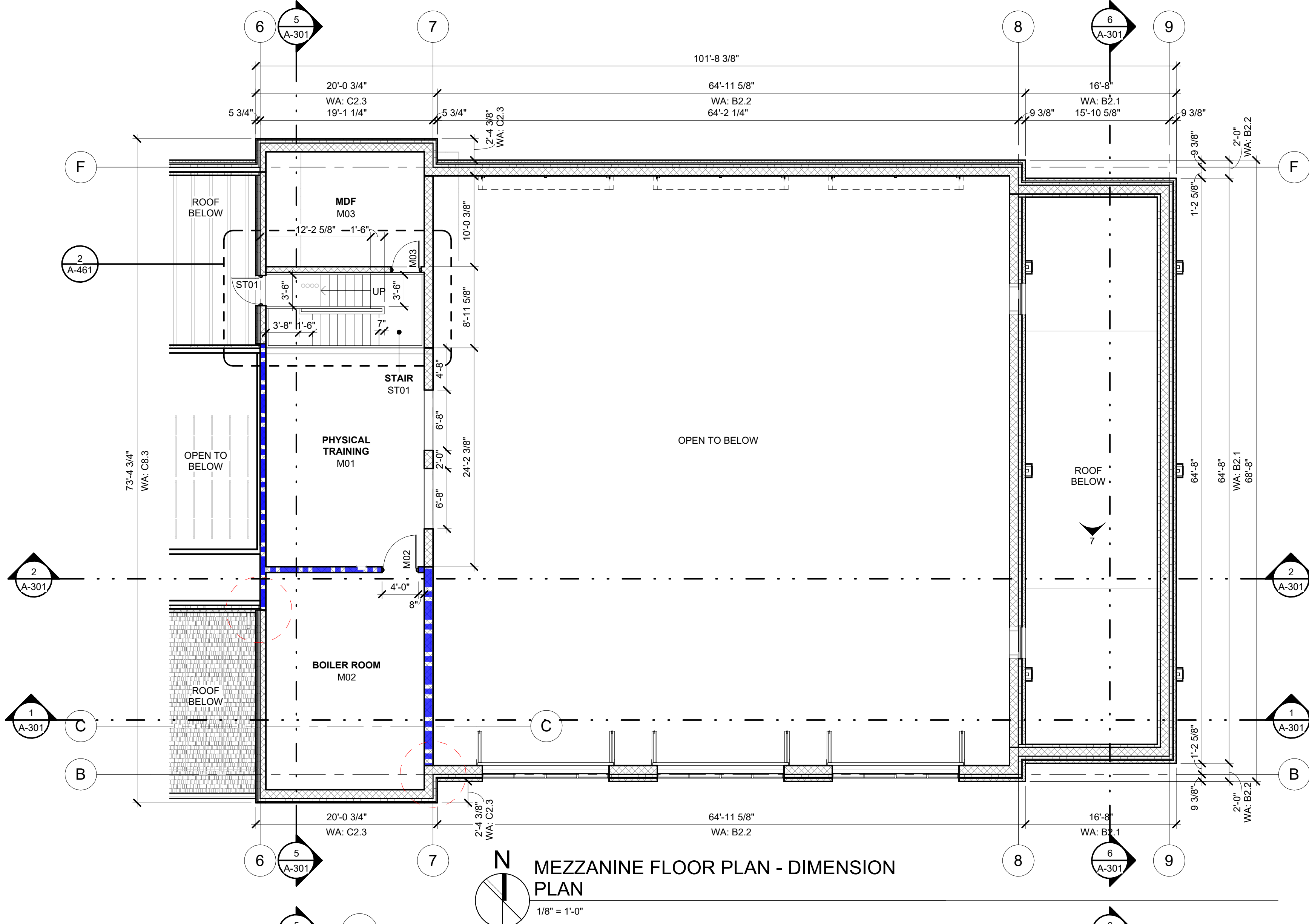
FIRE RATING LEGEND

- 1 HR FIRE BARRIER (45 MIN / 60 MIN)
- 1 HR FIRE / SMOKE BARRIER (45 MIN)
- 1 HR FIRE PARTITION (20 MIN)
- 2 HR FIRE BARRIER (90 MIN)
- 2 HR FIRE / SMOKE BARRIER (90 MIN)
- 2 HR FIRE WALL (90 MIN)

WALL RATINGS SHOWN FOLLOWED BY OPENING PROTECTION REQUIREMENTS IN PARENTHESES

*60-MINUTE OPENING PROTECTIVES REQUIRED FOR DOORS SERVING 1-HOUR EXIT ENCLOSURES AND 1-HOUR SHAFTS

*45-MINUTE OPENING PROTECTIVES REQUIRED FOR DOORS ENCLOSING FIRE SERVICE ACCESS ELEVATOR LOBBIES



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BRWARCHITECTS

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BRWARCH.COM

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Floor Plan

A-101



City of Novi

45175 Ten Mile Road
Novi, MI 48375

Fire Station No.3

22700 Venture Dr.
Novi, MI 48375

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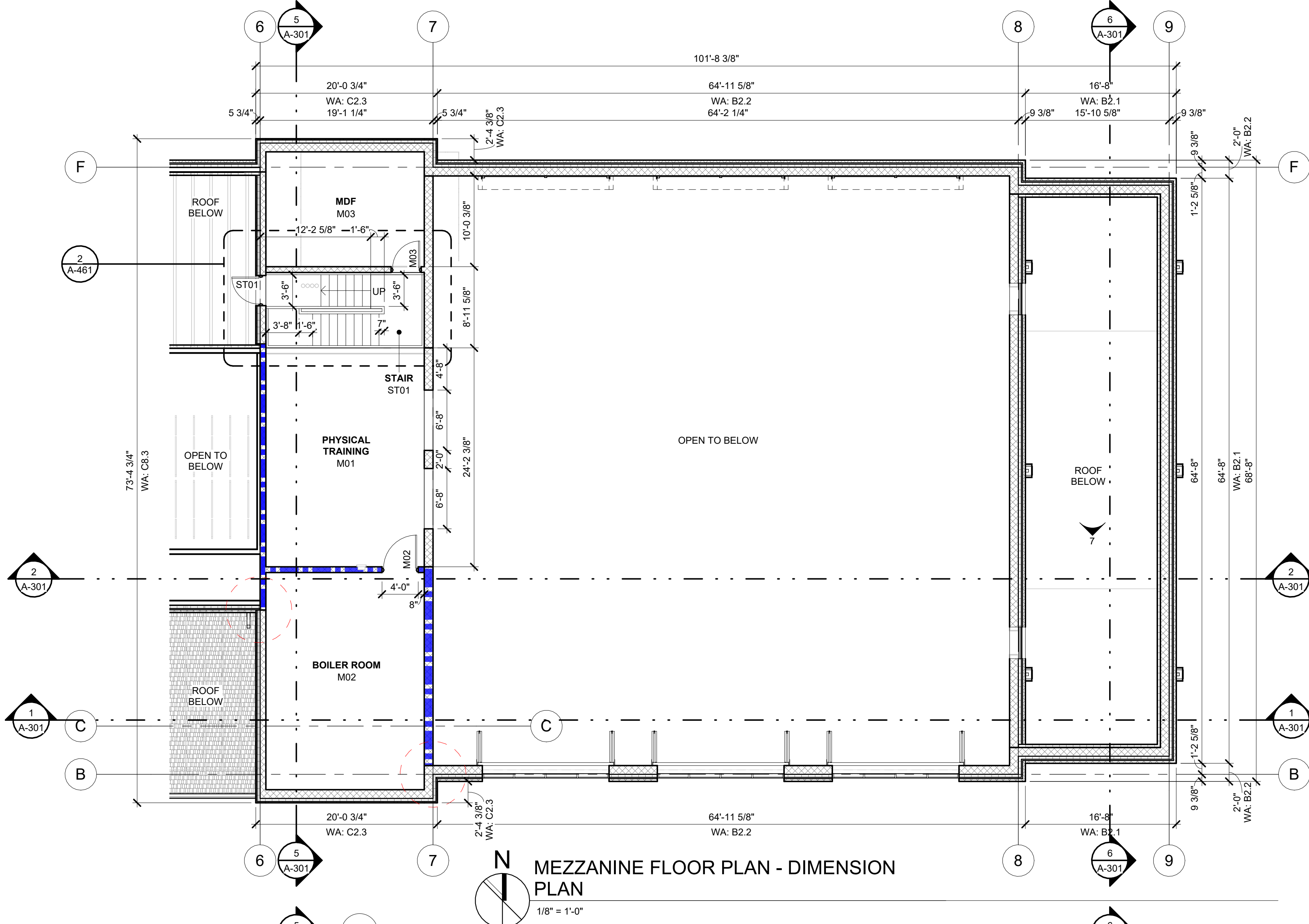
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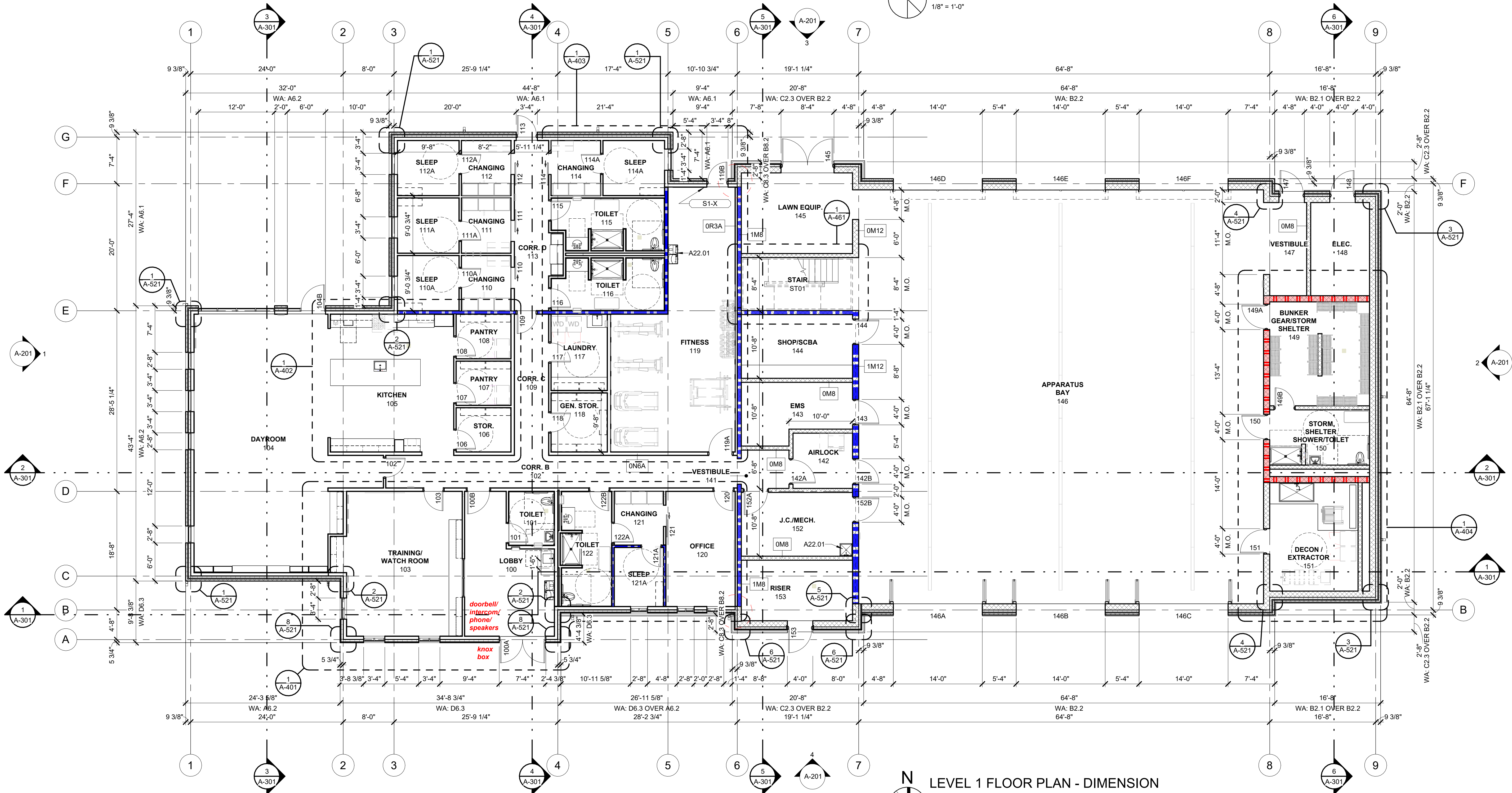
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MEZZANINE FLOOR PLAN - DIMENSION PLAN
1/8" = 1'-0"



LEVEL 1 FLOOR PLAN - DIMENSION PLAN
1/8" = 1'-0"

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BRWARCHITECTS

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Floor Plan

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