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Project:

**Northport
Town Office / Fire Station**
16 Beech Hill Road
Northport, ME 04849
Client ■ Community

Consultant:

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24" x 36" Paper Size
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Consultant Review 8/8/24
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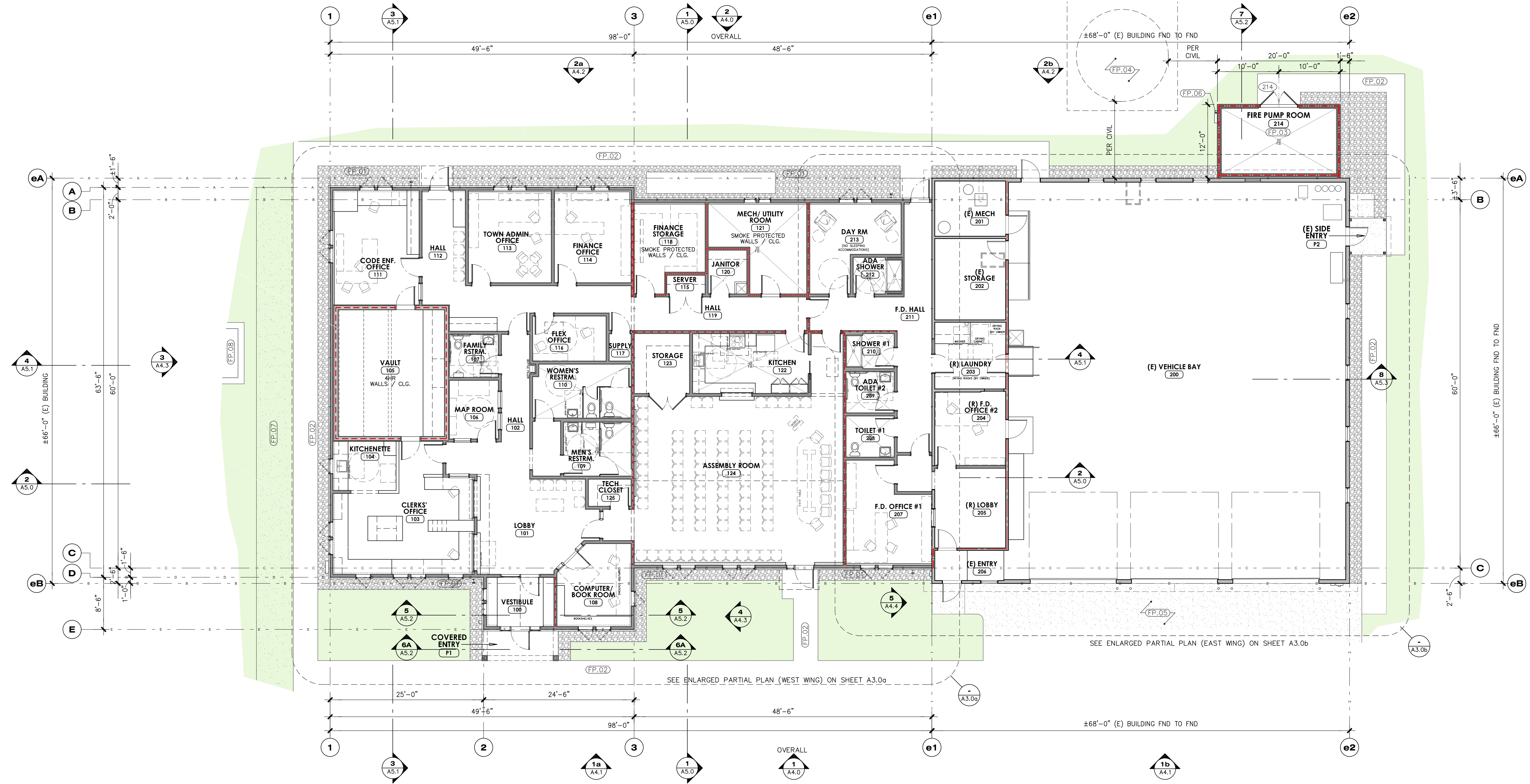
Project Start Date:
April 2018

Project Number:
23-108

Sheet Title:
**OVERALL
MAIN
FLOOR PLAN**

Sheet Plot Date:
03/05/2025 A3.0_OverallMainFloorPlan_170.a
Sheet Number:

A3.0



PLAN N
Overall Main Floor Plan
SCALE: 1/8"=1'-0"

GENERAL PLAN NOTES:

- DIMENSIONS ARE TO FACE OF STUD & GRID LINES INDICATE EXTERIOR FACE OF STUD U.N.O.
- FE** FIRE EXTINGUISHER, REFER TO CODE PLAN A1.0
- ES** ADA COMPLIANT RM SIGNAGE, REFER TO CODE PLAN A1.0
- EA** ADA COMPLIANT EXIT SIGNAGE, REFER TO CODE PLAN A1.0
- MOISTURE-RESISTANT GWB TO BE USED AT WALLS AND CEILING OF UTILITY ROOM, KITCHEN, JANITOR CLOSET, ALL SHOWER / TOILET ROOMS, AND EXT. WALL AT VAULT.
- INTERIOR SOUND INSULATION (TIMBER HP BATTS) TO FULL DEPTH OF STUD CAVITY TO BE INCLUDED AT:
 - OFFICES, ASSEMBLY, COMPUTER RM., MECH. RM., AND DAY ROOM.
 - NOT FOR USE IN RATED ASSEMBLY RM. WALL. SEE UL DETAIL FOR ACCEPTABLE SOUND INSULATION.
 - SHOWER ROOMS & TOILET ROOMS
 - KITCHEN WALLS FACING ASSEMBLY ROOM
- REFER TO CONSULTANT (CIVIL, STRUCTURAL, HVAC, PLUMBING & ELECTRICAL) DRAWINGS FOR ALL SYSTEMS EQUIPMENT AND ADDITIONAL INFORMATION (ONLY SELECT ITEMS SHOWN).
- REFER TO FINISH SCHEDULE FOR ALL FINISHES.
- FIRE-RATED WALL ASSEMBLIES ARE TO BE MARKED PER REQUIREMENTS OF NFPA (8.2.2.5) AND IBC (703.7).

- CONTRACTOR TO PROVIDE ARCHITECT WITH SUBMITTAL FOR ALL SIGNAGE FOR REVIEW AND APPROVAL PRIOR TO ORDERING.
- PROVIDE SOLID BLOCKING PER MFR. REQUIREMENTS AT:
 - GRAB BARS, TOILET ACCESSORIES, TOILET PARTITIONS, AND SIMILAR
 - CABINETRY PER SHOP DRAWINGS
 - EQUIPMENT, APPLIANCE, OR PRODUCTS AS REQ'D PER MFR
 - TV LOCATIONS

OVERALL FLOOR PLAN KEYNOTES:

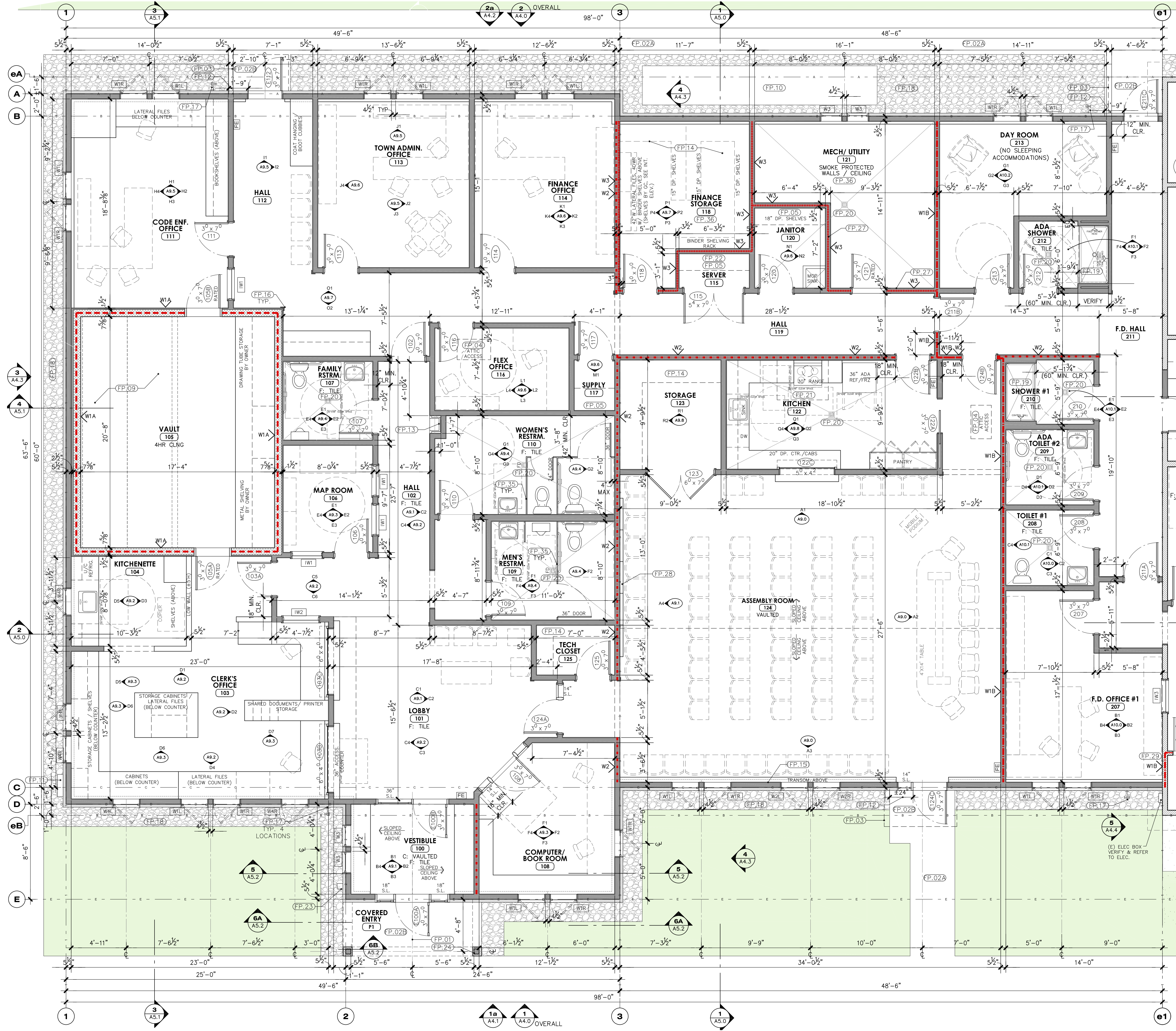
- FP.01** GRAVEL DRIP EDGE PER CIVIL
- FP.02** SIDEWALK PER CIVIL
- FP.03** FIRE PUMP ROOM TO HAVE VENTILATION SYSTEM, HEAT, EMER. LIGHTING. REFER TO MEP DWGS. FLOOR SLOPED TO CENTER DRAIN.
- FP.04** WATER STORAGE TANK WITH BIDDER DESIGNED SLAB FOUNDATION. REFER TO FIRE PROTECTION & CIVIL DRAWINGS.
- FP.05** REWORK (E) ASPHALT DRIVE PER CIVIL.
- FP.06** FIRE PUMP ROOM ELEC. METER. CONFIRM LOCATION W/ ELEC.
- FP.07** GRASSED GRAVEL SURFACE PER CIVIL.
- FP.08** NEW GENERATOR PER ELEC AND SLAB PER CIVIL.

WALL LEGEND:

- W1A** INDICATES NEW NON-RATED WOOD FRAMED WALL OR INFILL
- W1B** INDICATES 4HR RATED CMU VAULT FIRE BARRIER WALL, REFER TO DETAIL
- W1C** INDICATES 1HR INTERIOR RATED 2X6 FIRE BARRIER WOOD WALL, REFER TO DETAIL 1/AB.0
- W2** INDICATES A 2X6 INTERIOR LOAD BEARING WALL, REFER TO STRUCT
- W3** INDICATES NON-RATED SMOKE PARTITION WALL, REFER TO CODE PLAN
- W4** INDICATES 1 HOUR-RATED EXTERIOR WALL, REFER TO DETAIL 2/AB.0
- INDICATES (E) WOOD FRAMED WALLS TO REMAIN.
- INDICATES (E) 1HR RATED WOOD FRAMED WALLS TO REMAIN.

FLOOR AREA SUMMARY:

ADDITION MAIN GROSS FLOOR AREA:	6,262 SF
EXISTING FIRE DEPARTMENT BUILDING AREA:	4,488 SF
FIRE PUMP ROOM:	240 SF
TOTAL GROSS FLOOR AREA	10,990 SF



FLOOR PLAN KEYNOTES:

- (FP.01) CENTER LINE OF ENTRY DOOR & RIDGE
- (FP.02A) SIDEWALK PER CIVIL
- (FP.02B) ADA SIDEWALK LANDING AT DOOR PER CIVIL
- (FP.03) LINE OF SMALL ROOF W/ BRACKETS OVER DOOR ABOVE
- (FP.04) ATTIC ACCESS PANEL. INSULATE WITH R60, COORDINATE LOCATION WITH TRUSSES IN SHOP DWGS, SEE CEILING PLAN FOR ADDITIONAL NOTES
- (FP.05) PLYWOOD BACKER ABOVE FULL LENGTH/HT OF WALL
- (FP.06) WASHER DETERGENT SUPPLY MOUNTED ABOVE COUNTER
- (FP.07) LAMINATE COUNTER, STORAGE BELOW & HANGING ROD ABOVE
- (FP.08) RELOCATED OIL TANK WITH FILL PIPE THROUGH EXTERIOR WALL PER MECH
- (FP.09) AREA OF HI-DENSITY STORAGE SYSTEM, BY OWNER
- (FP.10) AREA OF HEAT PUMP CONDENSERS AND SLAB, COORD. FINAL PLACEMENT W/ MECHANICAL AND CIVIL
- (FP.11) ELEC. METER. COORDINATE LOCATION W/ ELEC.
- (FP.12) PAVEMENT TO EXTEND 18" MIN. PAST DOOR STRIKE. REFER TO CIVIL FOR SLAB DIMENSIONS.
- (FP.13) BOTTLE FILLER WITH CHILLER. VERIFY CLEAR FRAMING OPENING WITH MANUFACTURER.
- (FP.14) SHELVING RACKS OR STORAGE UNITS BY OWNER.
- (FP.15) INFILL BETWEEN INTERIOR SHEAR WALL MATERIAL TO PROVIDE CONTINUOUS FINISHED SURFACE ACROSS WALL, REFER TO S1.1 FOR SHEAR WALL REQ'S
- (FP.16) 3" WIDE PLASTIC CORNER GUARDS. TYP. AT OUTSIDE CORNERS WHERE SHOWN (12 LOCATIONS).
- (FP.17) HOSE BIBB PER MECHANICAL / PLUMBING DWGS.
- (FP.18) GRAVEL DRIP APRON PER CIVIL
- (FP.19) ACCESSIBLE SHOWER UNIT WHERE INDICATED WITH FOLD DOWN SEAT, GRAB BARS, FIXED SHOWER HEAD, ADJUSTABLE SHOWER HEAD & SLOPED FLOOR. SEE PLUMBING SPEC AND INT ELEV FOR BASE SPEC. SEE INTERIOR ELEVATION FOR MODIFICATIONS AT STANDARD SHOWER ROOM.
- (FP.20) CENTER FLOOR DRAIN PER PLUMBING, SLOPE FLR (WHERE INDICATED PER S1.0) TO DRAIN
- (FP.21) NFPA 96 RANGE HOOD WITH FIRE-SUPPRESSION, FIRE RATED DUCT WRAP. REFER TO MECH, COORD W/ SHOP DWGS.
- (FP.22) A/V / I.T. PROVIDER TO PURCHASE & INSTALL ANY REQUIRED I.T. RACKS.
- (FP.23) KNOX BOX. VERIFY LOCATION WITH FIRE CHIEF.
- (FP.24) PORCH POST PER STRUCT. TRIM PER EXT ELEVATIONS
- (FP.25) RELOCATED WASHER. MODEL: CIRCUL-AIR CORP., SOFT-MOUNT EXTRACTOR, #CACSM-35-PRO
- (FP.26) RELOCATED DRYING CABINET. NO POWER OR VENTILATION REQUIRED. MODEL: CIRCUL-AIR CORP., EXPRESS 2 GEAR, #V511.
- (FP.27) RECESSED WALL HEATER. PER MECH. MAINTAIN SMOKE PARTITION BEHIND HEATER WITH GWB FINISH IN BOX-OUT.
- (FP.28) (5) VOTING BOOTHS. REFER TO INT. ELEV. A4/A9.1
- (FP.29) (E) WALL TO BE IMPROVED TO PROVIDE 1-HOUR RATING PER DETAIL 1/A8.0. (ADD (1) LAYER 5/8" TYPE 'X' GWB TO OFFICE SIDE. EXISTING LAYER ON ENTRY SIDE TO REMAIN)
- (FP.30) ALL WALLS & CEILING TO BE REPAINTED
- (FP.31) ALL WALLS & CEILING TO BE PAINTED PER SCHEDULE
- (FP.32) (E) ATTIC ACCESS ABOVE TO REMAIN
- (FP.33) NEW FLOOR FINISH PER SCHEDULE
- (FP.34) (E) ACCESS EXIT: RAISE ASPHALT TO WITHIN 1/2" OF (E) SILL, REFER TO CIVIL
- (FP.35) HDPE SOLID PLASTIC TOILET / URINAL PARTITION PER SCHEDULE AND SPEC. (MATERIAL TESTED AND COMPLIANT WITH NFPA 286.)
- (FP.36) ROOM TO BE ENCLOSED WITH CONSTRUCTION CAPABLE OF RESISTING THE PASSAGE OF SMOKE. REFER TO CODE PLAN.
- (FP.37) NEW FLOORING IN THIS ROOM PER FINISH SCHEDULE

GENERAL NOTES:

REFER TO A3.0 FOR FLOOR PLAN GENERAL NOTES.

GENERAL WALL LEGEND:

- INDICATES NEW NON-RATED WOOD FRAMED WALL OR INFILL
- INDICATES EXTERIOR WOOD FRAMED WALL
- INDICATES 3 1/4" ON EXT SIDE INCLUDING PLYWD SHEATHING, 2" INSUL & 3/4" STRAPPING ONLY
- INDICATES 4HR RATED CMU VAULT FIRE BARRIER WALL, REFER TO DETAIL 5/A8.0
- INDICATES 1HR INTERIOR RATED 2X6 FIRE BARRIER WOOD WALL, REFER TO DETAIL 1/A8.0
- INDICATES A 2X6 INTERIOR LOAD BEARING WALL, REFER TO STRUCT.
- INDICATES NON-RATED SMOKE PARTITION WALL, REFER TO CODE PLAN
- INDICATES 1 HOUR-RATED EXTERIOR WALL, REFER TO DETAIL 2/A8.0
- INDICATES (E) WOOD FRAMED WALLS.
- INDICATES (E) 1HR RATED WOOD FRAMED WALLS.

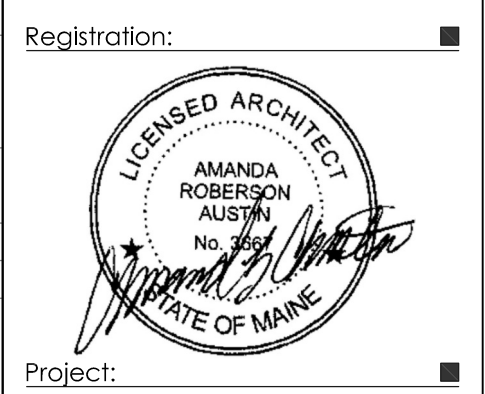
Partial (West Wing) Main Floor Plan

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

PLAN-N



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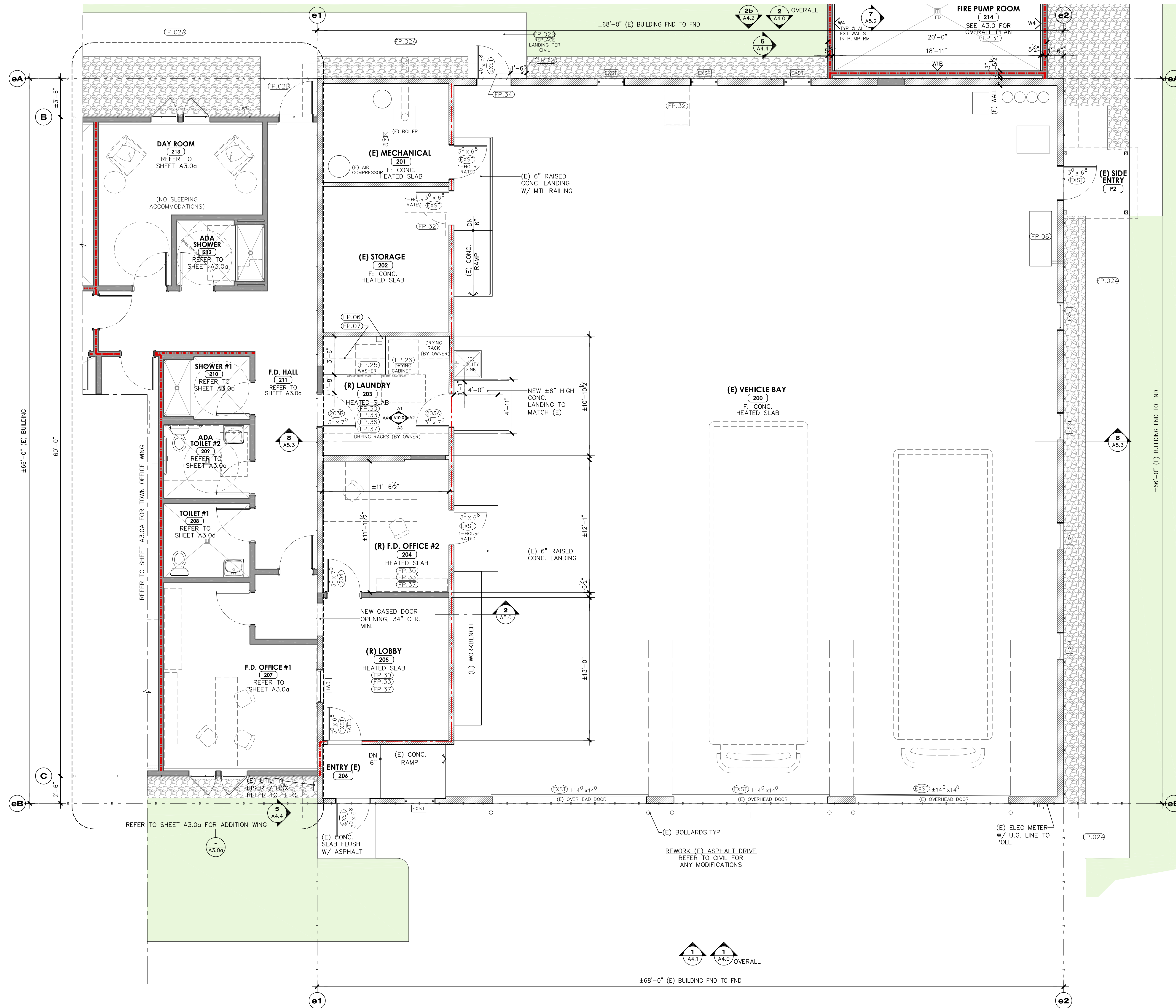
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Project Number:
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Sheet Title:
PARTIAL MAIN FLOOR PLAN (WEST WING)

Sheet Plot Date:
03/05/2025 A3.0a_PartialMainFloorPlan_Plan-N
Sheet Number:

A3.0a



FLOOR PLAN KEYNOTES:

- (FP.01) CENTER LINE OF ENTRY DOOR & RIDGE
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- (FP.04) ATTIC ACCESS PANEL. INSULATE WITH R60, COORDINATE LOCATION WITH TRUSSES IN SHOP DWGS, SEE CEILING PLAN FOR ADDITIONAL NOTES
- (FP.05) PLYWOOD BACKER ALONG FULL LENGTH/HT OF WALL
- (FP.06) WASHER DETERGENT SUPPLY MOUNTED ABOVE COUNTER
- (FP.07) LAMINATE COUNTER, STORAGE BELOW & HANGING ROD ABOVE
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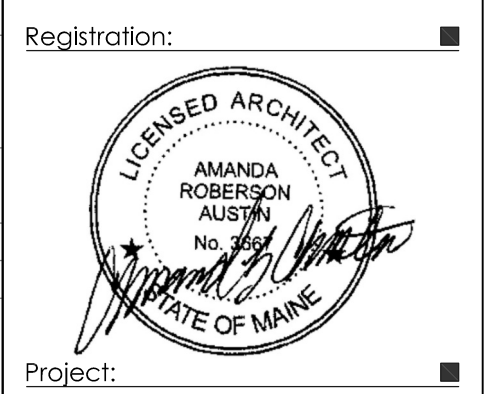
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Partial (East Wing) Main Floor Plan

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



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Sheet Plot Date: 03/05/2025 A3.0b_PartialMainFloorPlan_Plan...
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A3.0b