

MAIN & UPPER
FLOOR PLAN

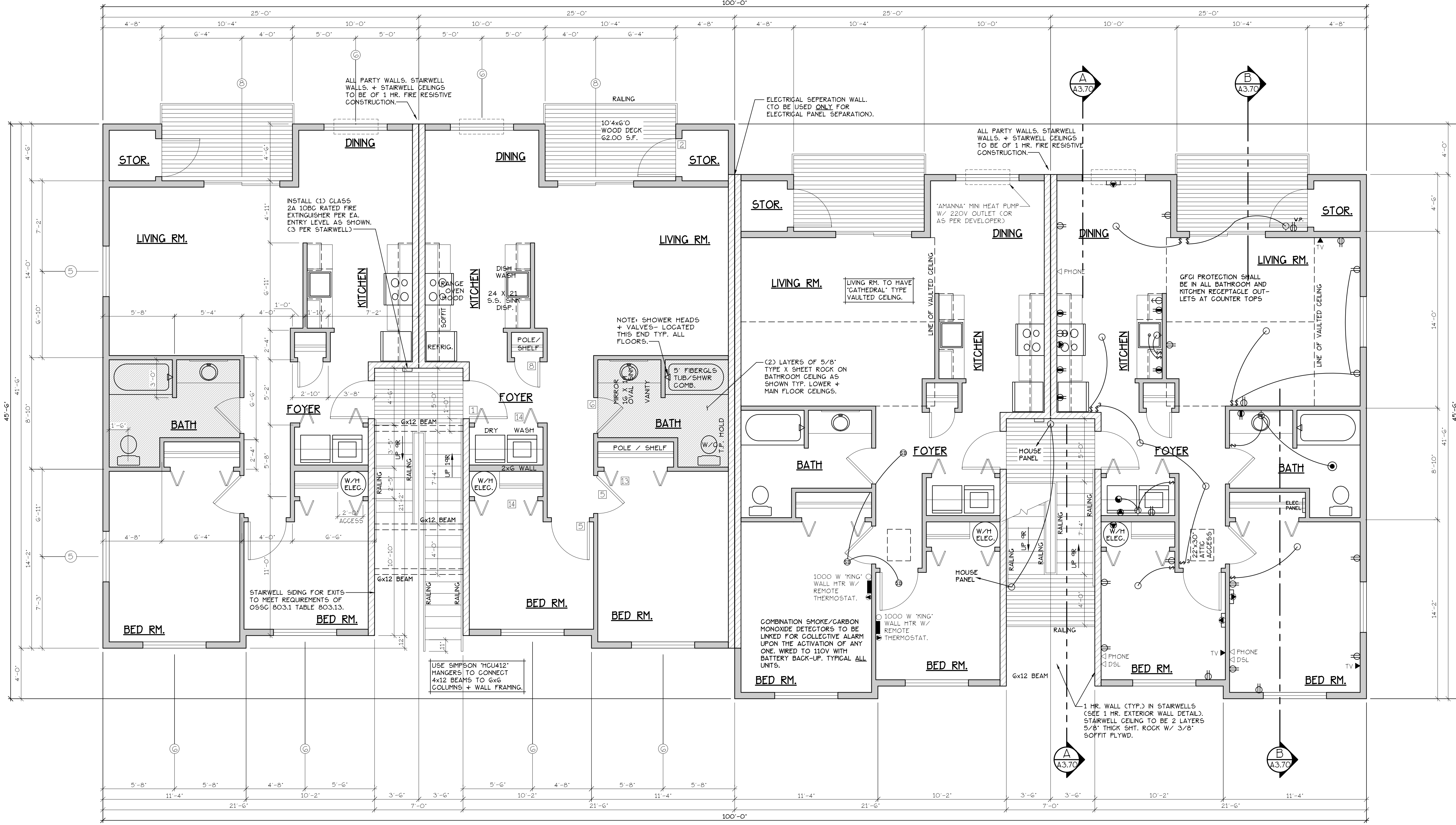
LIBERTY ROAD
APARTMENTS WEST

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Scale: AS SHOWN
JOB # 7586

REGISTERED PROFESSIONAL
ENGINEER
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MARK D. GEESE
Renew date: June 30, 2025

A3.41



MAIN FLOOR PLAN
SCALE: 1/4" = 1'-0"
EA. UNIT = 903 S.F.

TYPE A UNITS
BLD. 3

CONSTRUCTION TYPE V.B. SPRINKLED
SEE WALL DETAIL SHEETS FOR
SHEETROCK APPLICATION.

UPPER FLOOR PLAN
SCALE: 1/4" = 1'-0"
F73 907.2.10.3 SMOKE ALARMS, SINGLE AND MULTIPLE-STATION
SMOKE ALARMS SHALL BE INSTALLED IN ACCORDANCE WITH
SECTION 907.2.11.
F73 907.2.11 SINGLE AND MULTIPLE-STATION SMOKE ALARMS,
LISTED SINGLE AND MULTIPLE-STATION SMOKE ALARMS
COMPLYING WITH UL 217 SHALL BE INSTALLED IN ACCORDANCE
WITH SECTIONS 907.2.11.1 THROUGH 907.2.11.4 AND NFPA 72.

ELECTRICAL
● = HEATER/LIGHT/FAN

NOTE: MAIN + UPPER FLOOR DOORS ARE
SIZED THE SAME AS LOWER FLOOR
DOORS. DOOR SIZE OPTIONS FOR MAIN
+ UPPER FLOORS ARE AS FOLLOWS:
BED RM. = 2'-6" DOOR
BATH RM. = 2'-4" DOOR.

SEE 'GENERAL STRUCTURAL NOTES'
ON SHEET A3.20 BEFORE BEGINNING
ANY CONSTRUCTION.

GENERAL NOTES:

- ALL EXTERIOR WALLS TO BE 2 X 6 STUDS. ALL OTHER
WALLS TO BE 2 X 4 STUDS UNLESS OTHERWISE NOTED.
- FIRE BLOCK CONCEALED SPACES (VERTICAL + HORIZONTAL)
AS PER O55C 718.2.2 AND O55C 718.2.3.
- PRIOR TO INSTALLATION OF FIBERGLASS TUB/SHOWER +
SHOWER UNITS, SHEET ROCK SHALL BE APPLIED TO STUD
WALLS AS INDICATED ON PLANS.
- ALL BATH FANS TO HAVE MIN. 80 CFM. RANGE HOOD
EXHAUST FANS TO HAVE MIN. 150 CFM.
- ELECTRIC OUTLETS IN 1 HR. WALL MAY NOT BE BACK TO
BACK AND MUST BE SEPARATED BY HORIZONTAL DISTANCE
OF 2'-0".
- ALL EXTERIOR FLOOD LIGHTING SHALL BE CONNECTED TO
HOUSE PANELS LOCATED IN ON-SITE UTILITY ROOMS +
STORAGE BLD'G.
- AS PER O55C HIGH-EFFICIENCY LIGHTING SYSTEMS - A
MINIMUM OF 50 PERCENT OF THE LAMPS IN PERMANENTLY
INSTALLED LIGHTING FIXTURES SHALL BE COMPACT OR
LINEAR FLUORESCENT, OR A LIGHTING SOURCE THAT HAS A
MINIMUM EFFICACY OF 40 LUMENS PER INPUT WATT.
- ALL 'TYPE A' ACCESSIBLE UNITS REQUIRE THE PATIO TO BE
AT SAME LEVEL AS DWELLING UNIT.

DOOR SCHEDULE									
DOORS					FRAMES				
#	WIDTH	HEIGHT	THICK	TYP.	MAT'L	FIN.	TRP.	MAT'L	TYP.
111	3'-0"	6'-8"	1-3/4"	MTL	CLAD	PAINT	A	METAL	PAINT
112	3'-0"	6'-8"	1-3/4"	MTL	CLAD	PAINT	B	METAL	PAINT
113	3'-0"	6'-8"	1-3/4"	MTL	CLAD	PAINT	C	METAL	PAINT
114	2'-6"	6'-8"	1-3/4"	MTL	CLAD	PAINT	D	METAL	PAINT
115	3'-0"	6'-8"	1-3/8"	H.G.	BIRCH	STAIN	F	HEMLOCK	STAIN
116	2'-10"	6'-8"	1-3/8"	H.G.	BIRCH	STAIN	F	HEMLOCK	STAIN
THIS DOOR TO MEET ADA DESIGN STANDARDS OF 'DOOR CLEAR OPENING' DETAIL AS SHOWN ON SHEET ADA-3.									
117	2'-6"	6'-8"	1-3/8"	H.G.	BIRCH	STAIN	F	HEMLOCK	STAIN
118	2'-0"	6'-8"	1-3/8"	H.G.	BIRCH	STAIN	F	HEMLOCK	STAIN
119	2'-10"	6'-8"	1-3/8"	H.G.	BIRCH	STAIN	F	HEMLOCK	STAIN
THIS DOOR TO MEET ADA DESIGN STANDARDS OF 'DOOR CLEAR OPENING' DETAIL AS SHOWN ON SHEET ADA-3.									
120	5'-0"	6'-8"	1-3/8"	H.G.	BIRCH	STAIN	G	HEMLOCK	STAIN
121	3'-0"	6'-8"	1-3/8"	H.G.	BIRCH	STAIN	H	HEMLOCK	STAIN
122	3'-0"	6'-8"	1-3/8"	H.G.	BIRCH	STAIN	H	HEMLOCK	STAIN
123	4'-0"	6'-8"	1-3/8"	H.G.	BIRCH	STAIN	H	HEMLOCK	STAIN
124	5'-0"	6'-8"	1-3/8"	H.G.	BIRCH	STAIN	H	HEMLOCK	STAIN
125	6'-0"	6'-8"	1-3/8"	H.G.	BIRCH	STAIN	H	HEMLOCK	STAIN
126	1'-6"	6'-8"	1-3/4"	MTL	CLAD	PAINT	E	HEMLOCK	STAIN
127	3'-6"	6'-8"	1-3/4"	MTL	CLAD	PAINT	B	METAL	PAINT
128	3'-0"	6'-8"	1-3/8"	H.G.	BIRCH	STAIN	I	HEMLOCK	STAIN
129	2'-0"	6'-8"	1-3/4"	MTL	CLAD	PAINT	A	METAL	PAINT
ACCESSIBLE POCKET DOORS MUST STOP FULLY OPEN WITH THEIR OPERATING HANDLES FULLY EXPOSED.									

WINDOW SCHEDULE									
#	QTY.	SIZE	TYPE	MFG.	COLOR	INSUL	REMARKS	HEADERS	
1	15	2'-0" X 5'-0"	VINYL STAT.	MLGARD	WHITE	YES	STATIONARY	DF#1 GXB	
2	4	2'-6" X 3'-0"	VINYL SLIDE	MLGARD	WHITE	YES	SLIDER W/ SCREEN	DF#1 GXB	
3	0	3'-0" X 4'-0"	VINYL SLIDE	MLGARD	WHITE	YES	SLIDER W/ SCREEN	DF#1 GXB (SEE 4'-0" TALL WINDOW FRAMING DETAIL A15.40)	
4	34	4'-0" X 4'-0"	VINYL STAT.	MLGARD	WHITE	YES	STATIONARY	DF#1 GXB (SEE 4'-0" TALL WINDOW FRAMING DETAIL A15.40)	
5	66	4'-0" X 4'-0"	VINYL SLIDE	MLGARD	WHITE	YES	SLIDER W/ SCREEN	DF#1 GXB (SEE 4'-0" TALL WINDOW FRAMING DETAIL A15.40)	
6	148	5'-0" X 4'-0"	VINYL SLIDE	MLGARD	WHITE	YES	SLIDER W/ SCREEN	DF#1 GXB (SEE 4'-0" TALL WINDOW FRAMING DETAIL A15.40)	
7	12	6'-0" X 4'-0"	VINYL SLIDE	MLGARD	WHITE	YES	SLIDER W/ SCREEN	DF#1 GXB (SEE 4'-0" TALL WINDOW FRAMING DETAIL A15.40)	
8	13	3'-0" X 4'-0"	CASEMENT	MLGARD	WHITE	YES	CASEMENT W/ SCREEN	DF#1 GXB (SEE 4'-0" TALL WINDOW FRAMING DETAIL A15.40)	
9	28	6'-0" X 6'-8"	VINYL SLIDE	MLGARD	WHITE	YES	PATIO DR. W. SLD SCREEN	DF#1 4X12	
10	5	3'-0" X 1'-6"	VINYL STAT.	MLGARD	WHITE	YES	STATIONARY, OBSCURE GLASS	DF#1 GXB	
NOTE: ALL LOWER FLOOR OPERABLE WINDOWS + HARDWARE TO COMPLY WITH O.S.S.C. 2022 CHAPTER 11 SEC. 1107.2 ON TO ICC/ANSI A117.1 THEN SEC. 1002.13. OPERABLE PARTS SHALL COMPLY WITH SEC. 309. SEE 'OPERABLE WINDOWS IN ACCESSIBLE LOCATIONS' DETAIL ON SHEET ADA-5. ALL LOWER FLOOR WINDOW HEADERS TO BE SET AT 7'-0" A.F.F. UNO.									
NOTE: FOR WINDOW PLACEMENT SEE 'WINDOW PLACEMENT FOR EGRESS AND FALL PROTECTION' DETAIL ON SHEET A15.40.									

NOTE: ALL ACCESSIBLE DOORS SHALL BE
PROVIDED WITH LEVER DOOR HARDWARE +
OTHER OPERATING DEVICES IN COMPLIANCE WITH
ICC/ANSI A117.1 SECTIONS 309.4. AND 404.2.G.
NOTE: MAX. U-VALUE FOR ALL WINDOWS AS
PER TABLE 502.3 2022 OESG U-0.35.
NOTE: WINDOW SILLS MORE THAN 72" ABOVE FINISH
GRADE SHALL BE A MINIMUM OF 3G" ABOVE FINISH
FLOOR SURFACE COR) BE INSTALLED WITH WINDOW
OPENING CONTROL DEVICES IN COMPLIANCE WITH
THE 2022 O55C SECTIONS 1015.8.

CONSTRUCTION TYPE V.B. SPRINKLED.