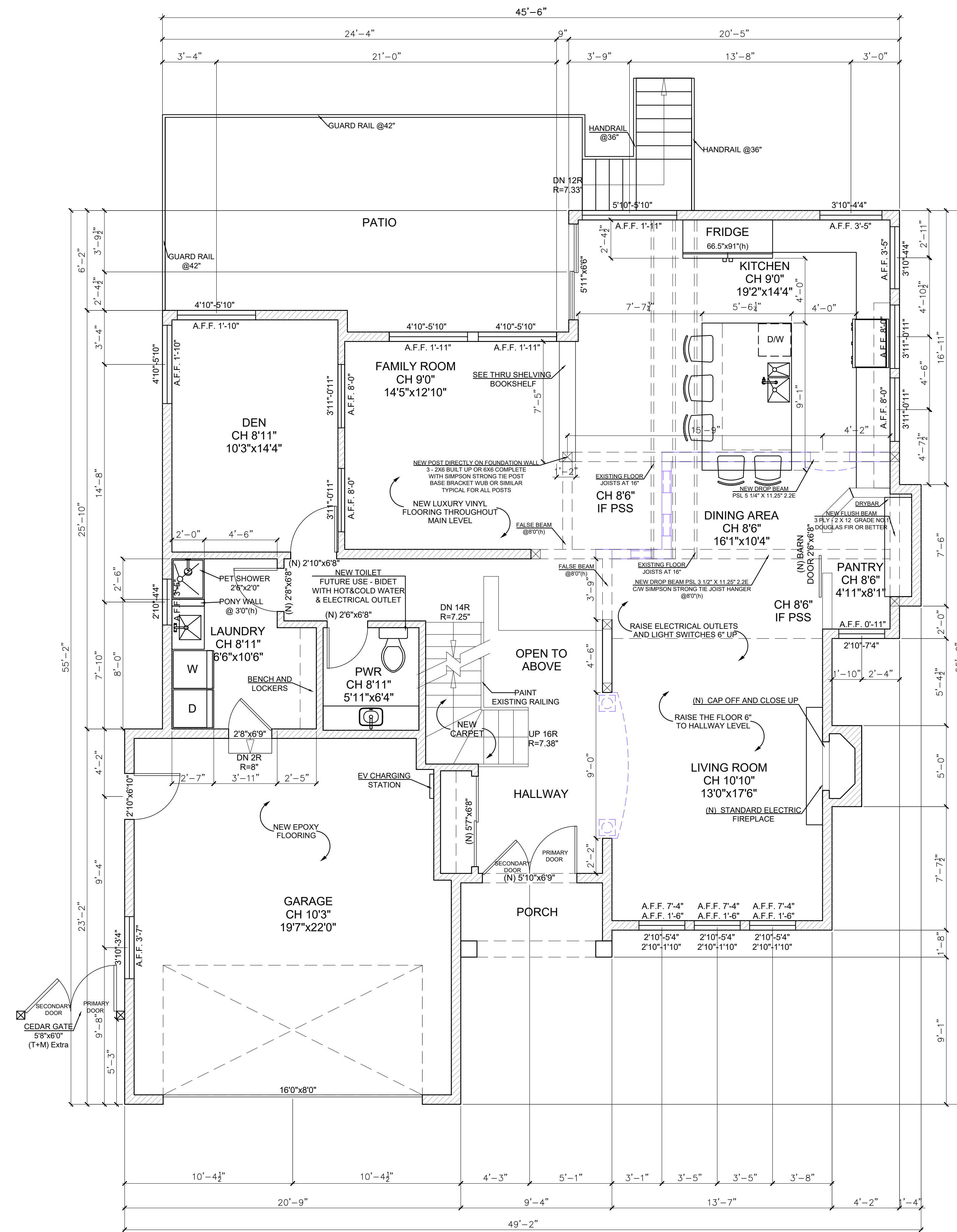


EXISTING MAIN LEVEL FLOOR PLAN

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



PROPOSED MAIN LEVEL FLOOR PLAN

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

STRUCTURAL GENERAL NOTES:

- ALL DESIGN, DETAILS, MATERIALS AND CONSTRUCTION SHALL CONFORM TO BCBC 2018 AS A MINIMUM.
- ALL TIMBER DESIGN TO CONFORM IN ACCORDANCE WITH CAN/CSA-086-14. ALL FRAMING, NAILING AND BRIDGING AND OTHER FRAMING DETAILS ARE TO CONFORM TO BC BUILDING PART 9.
- DESIGN LOADS ARE AS FOLLOWS, UNLESS NOTED OTHERWISE:
 - SPECIFIED UNIFORM LOADS
 - DEAD LOAD: 0.75 kPa (15.6 psf)
 - LIVE LOADS: 1.9 kPa (40 psf)
 - SNOW LOADS: S_s=2.4 kPa (50.13 psf) S_r= 0.3 kPa (6.27 psf)
 - WIND LOADS
 - 1/50=0.44 kPa (9.19 psf) q 1/10=0.34 kPa (7.10 psf)
 - SEISMIC LOAD
 - S_u(0.2)=0.786 S_u(0.5)=0.690 S_u(1.0)=0.394 S_u(2.0)=0.240 IMPORTANCE FACTOR I_e=1.0 PGA=0.341 PGV=0.511
 - R_d=2.0 R_o=1.5 SITE CLASS=D (ASSUMED)
 - ASSUMED ALLOWABLE SOIL BEARING CAPACITY: 1500 psf.
 - PROVIDE MIN. 16 GA. METAL JOIST HANGERS FOR JOISTS FRAMING INTO FLUSH BEAMS. PRESSURE BLOCKING IS NOT ACCEPTABLE.
 - NAIL BUILT-UP BEAMS OR HEADERS TOGETHER WITH 2 ROWS OF 3" NAILS @ 12" O.C.



The contractor shall check and verify all dimensions and data noted on site and is responsible for reporting any discrepancies to Owner prior to commencement of work. All drawings are the property of Designer and shall not be reproduced without written consent of the Designer. Drawings shall not be scaled.

NO. ISSUED / REVISED DATE

NO.	ISSUED / REVISED	DATE

EPIC RESTORATION SERVICES INC.
 175-19358 96 Ave
 Surrey, BC V4N 4C1
epicrestoration.ca
 Metro Vancouver:
 (604) 444-9991
info@epicrestoration.ca

CLIENT:
 Tom Trieu
 10688 Cherryhill Cl
 Surrey, BC

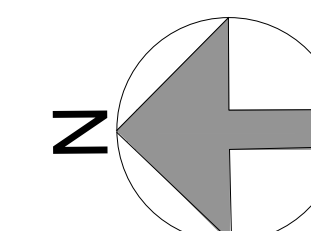
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EXISTING AND PROPOSED MAIN LEVEL FLOOR PLAN

DRAWN BY: EJ

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

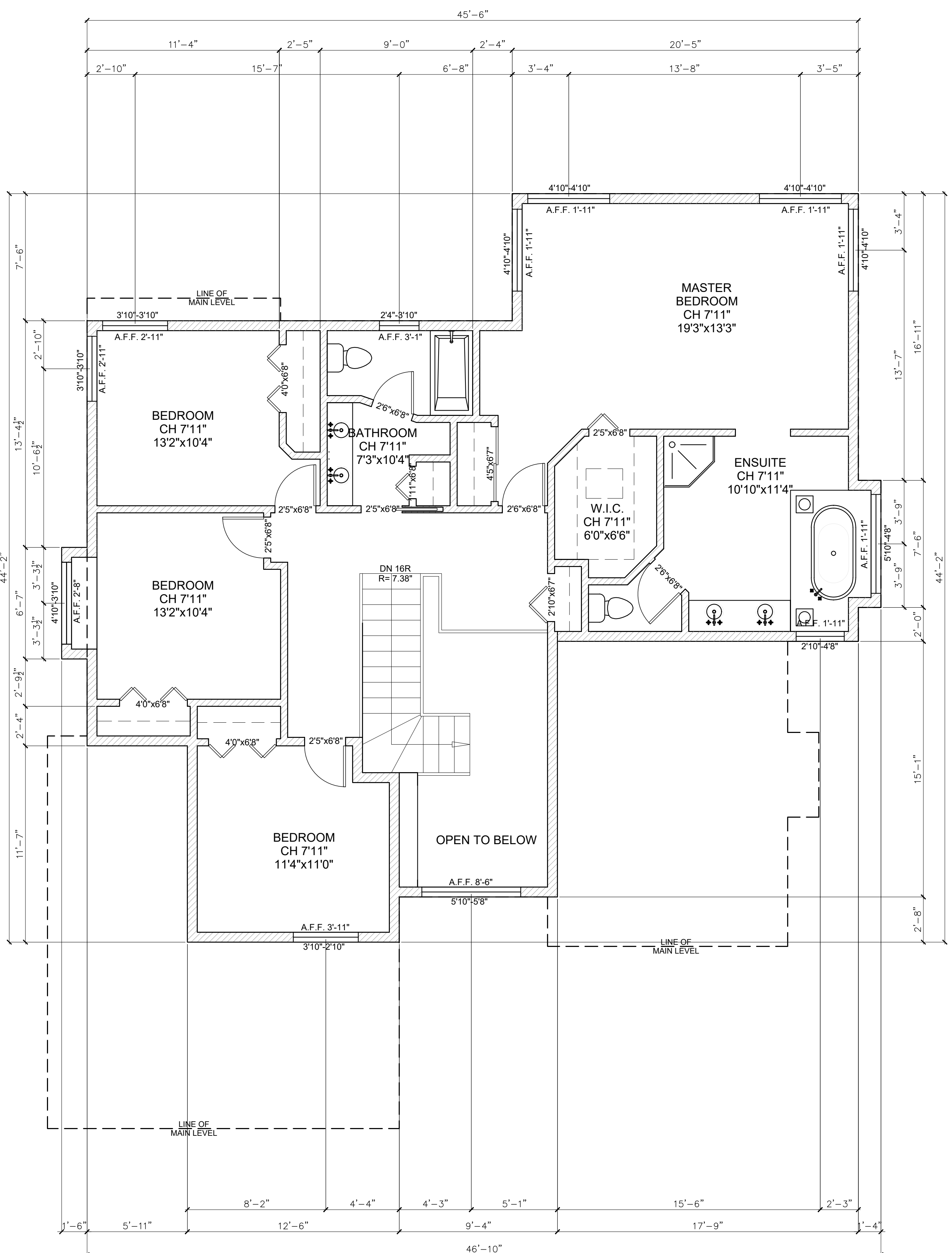
DATE: July 21, 2022

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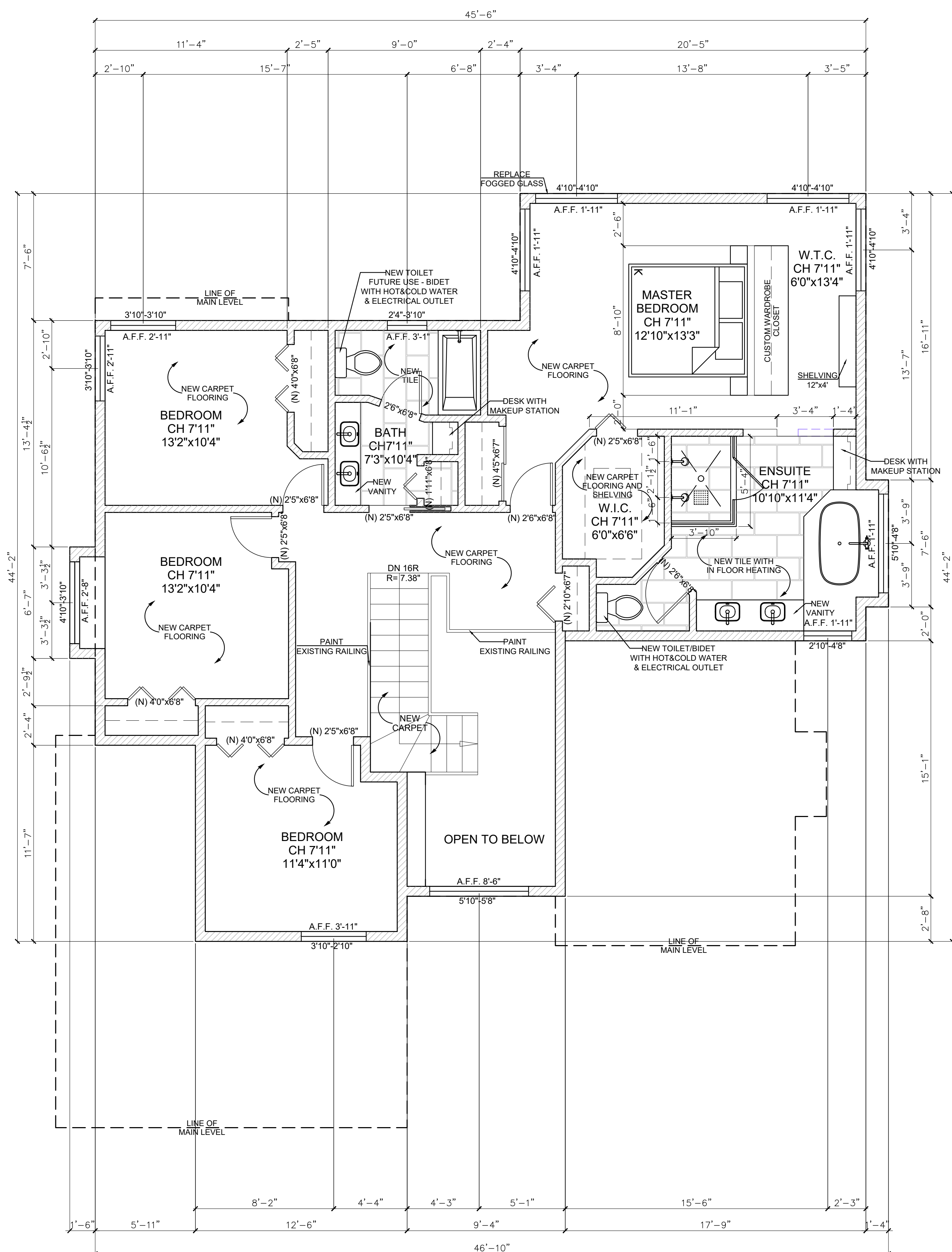


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NO.	ISSUED / REVISED	DATE



EXISTING UPPER LEVEL FLOOR PLAN
SCALE: 1/4"=1'-0"



PROPOSED UPPER LEVEL FLOOR PLAN
SCALE: 1/4"=1'-0"

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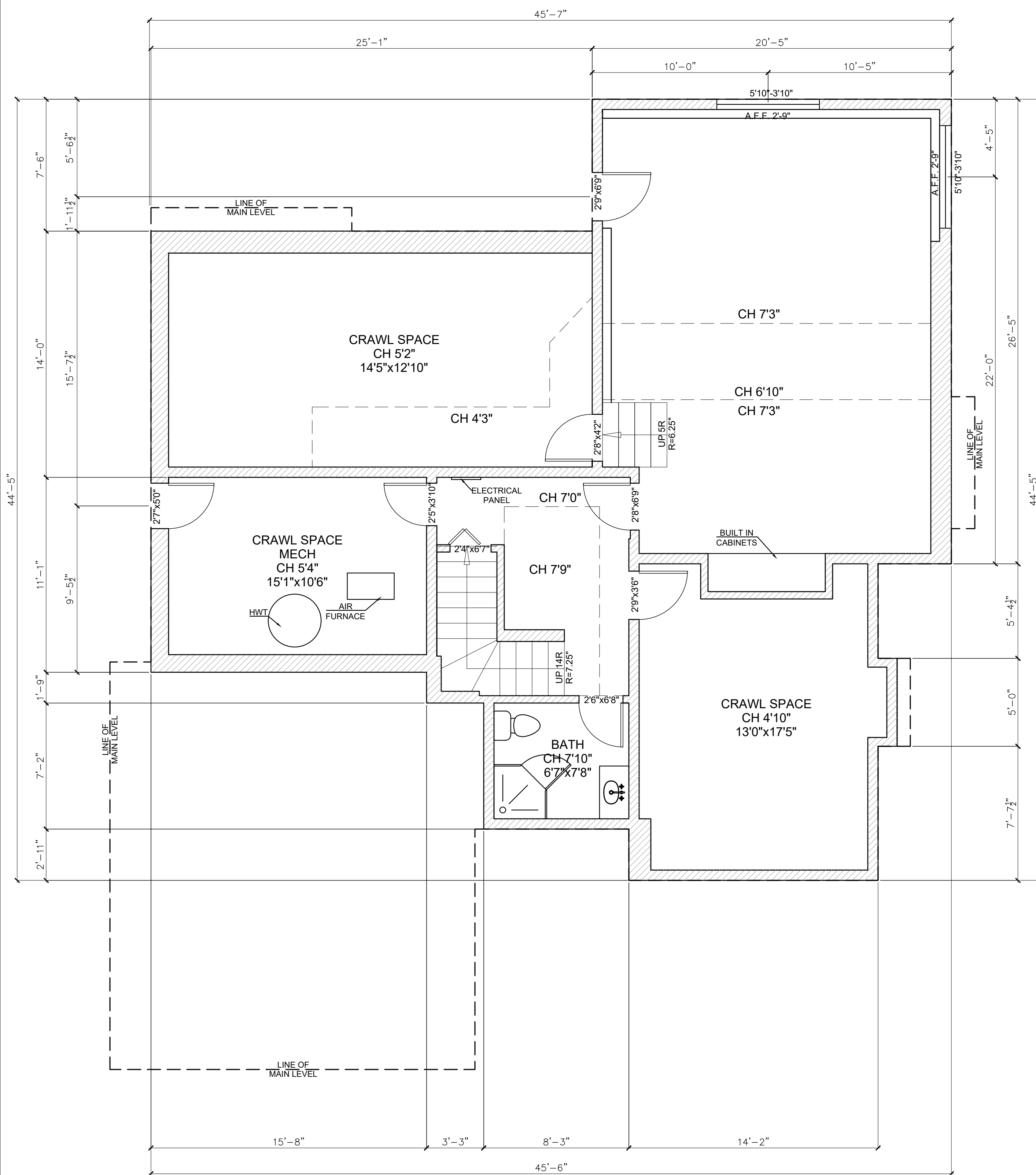
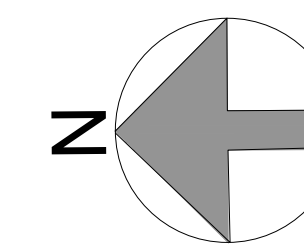
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EXISTING AND PROPOSED UPPER LEVEL FLOOR PLAN

DRAWN BY: EJ

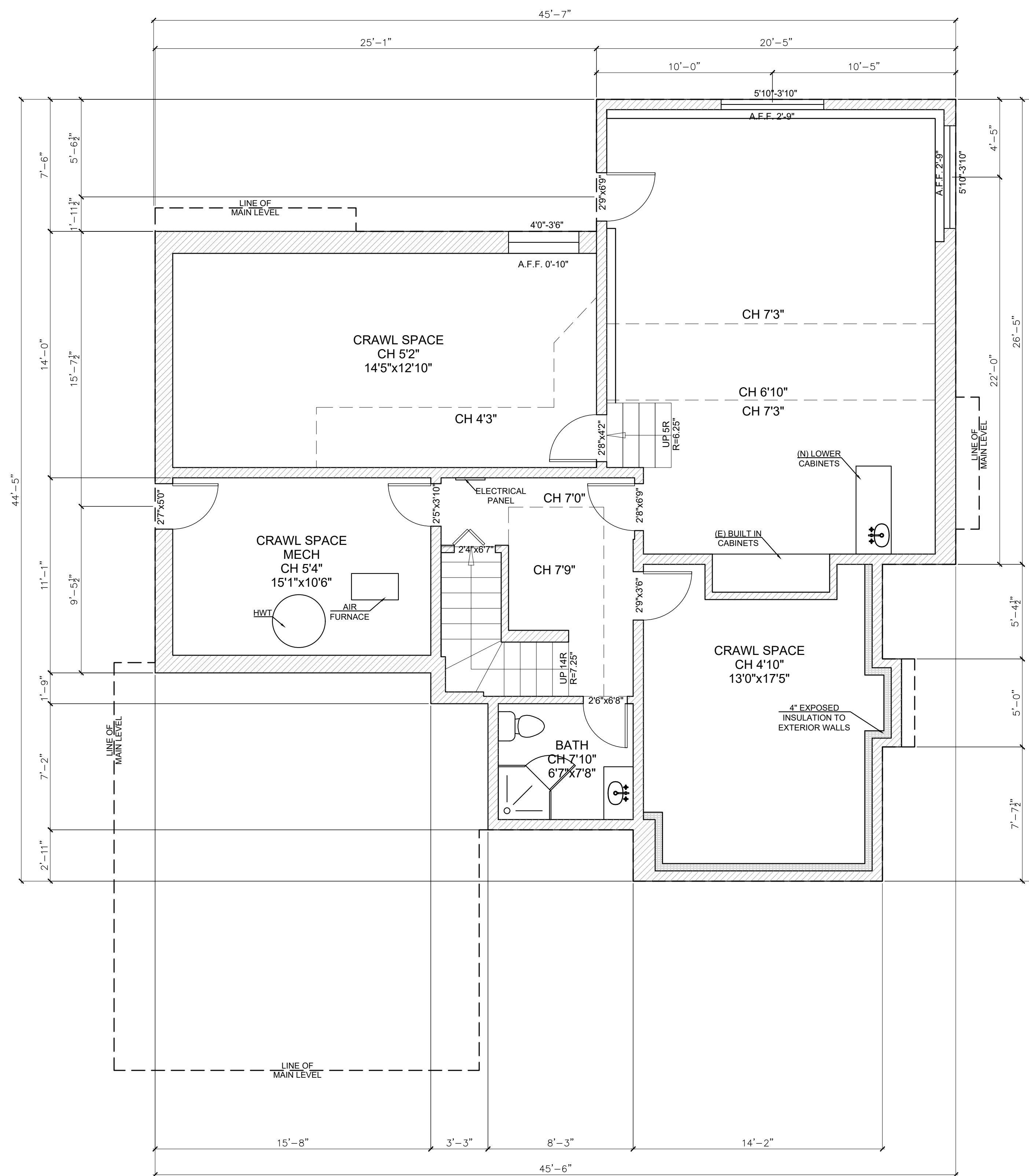
SCALE: 1/4"=1'-0"

DATE: July 21, 2022

DRAWING NUMBER:
A 2



EXISTING LOWER LEVEL FLOOR PLAN
SCALE: 1/4"=1'-0"



PROPOSED LOWER LEVEL FLOOR PLAN
SCALE: 1/4"=1'-0"



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NO.	ISSUED / REVISED	DATE

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DRAWING TITLE:
EXISTING
& PROPOSED LOWER
LEVEL FLOOR PLAN

DRAWN BY: EJ

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

DATE: July 21, 2022

DRAWING NUMBER:
A 3