

BUILDING CODE:
 RESIDENTIAL CODE 2021 OF NEW JERSEY

DESIGN NOTES:
 DEAD LOADS: SECOND FLOOR: 15 PFF
 ROOF: 15 PFF
 LIVE LOADS: SECOND FLOOR: 40 PFF
 ROOF: 20 PFF
 SNOW LOADS: ROOF: 35 PFF
 WIND LOADS: BASIC WIND SPEED(V): III MPH (3 SEC. GUST)

TIMBER NOTES:
 SPECIES: EASTERN WHITE PINE
 GRADE: #2 OR BETTER
 SURFACE: S4S
 SIZING: 1/2" UNDER ROUGH DIM. (6X8 = 1.5"X1.5")
 CHAMFER: (NONE)
 FINISH: (NONE)

FASTENER NOTES:
 STEEL:
 - BOLTS, NUTS, WASHERS: DIA. AS NOTED, GALVANIZED, GRADE A307
 TIMBER FRAME:
 - TRADITIONAL MORTISE & TENON JOINERY 3/4" DIA. OAK PEGS AT BEAM CONNECTIONS.
 - TRADITIONAL WOOD CONNECTIONS TO BE SUPPLEMENTED BY STRUCTURAL WOOD SCREWS AS NOTED.

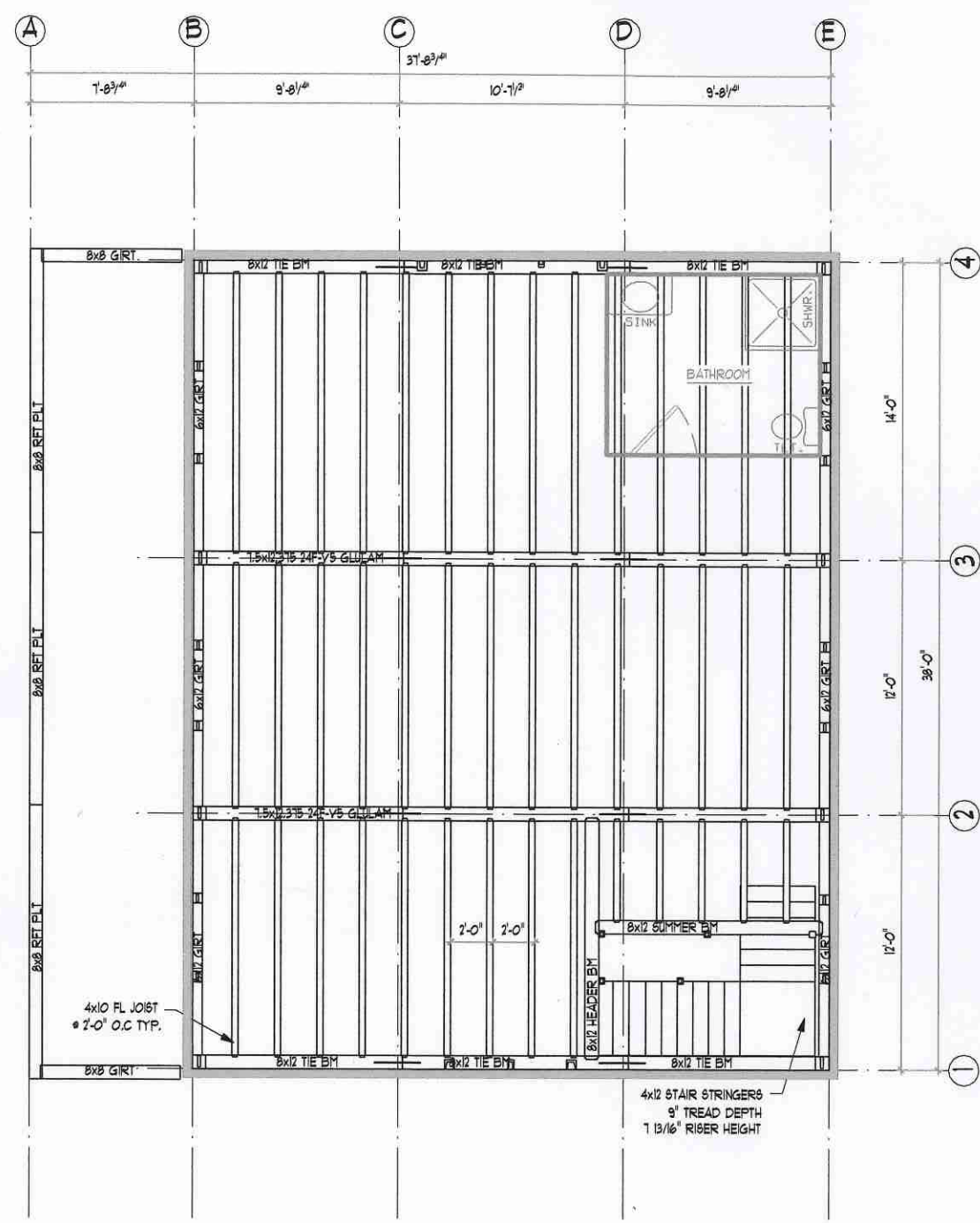
NO.	DATE:	REVISIONS / SUBMISSIONS

PROJECT TITLE:
 PLYMOUTH CARRIAGE BARN KIT FOR:
 JEFF & COLLEEN GANGL
 17 KENNADAY RD
 MENDHAM, NJ 07945

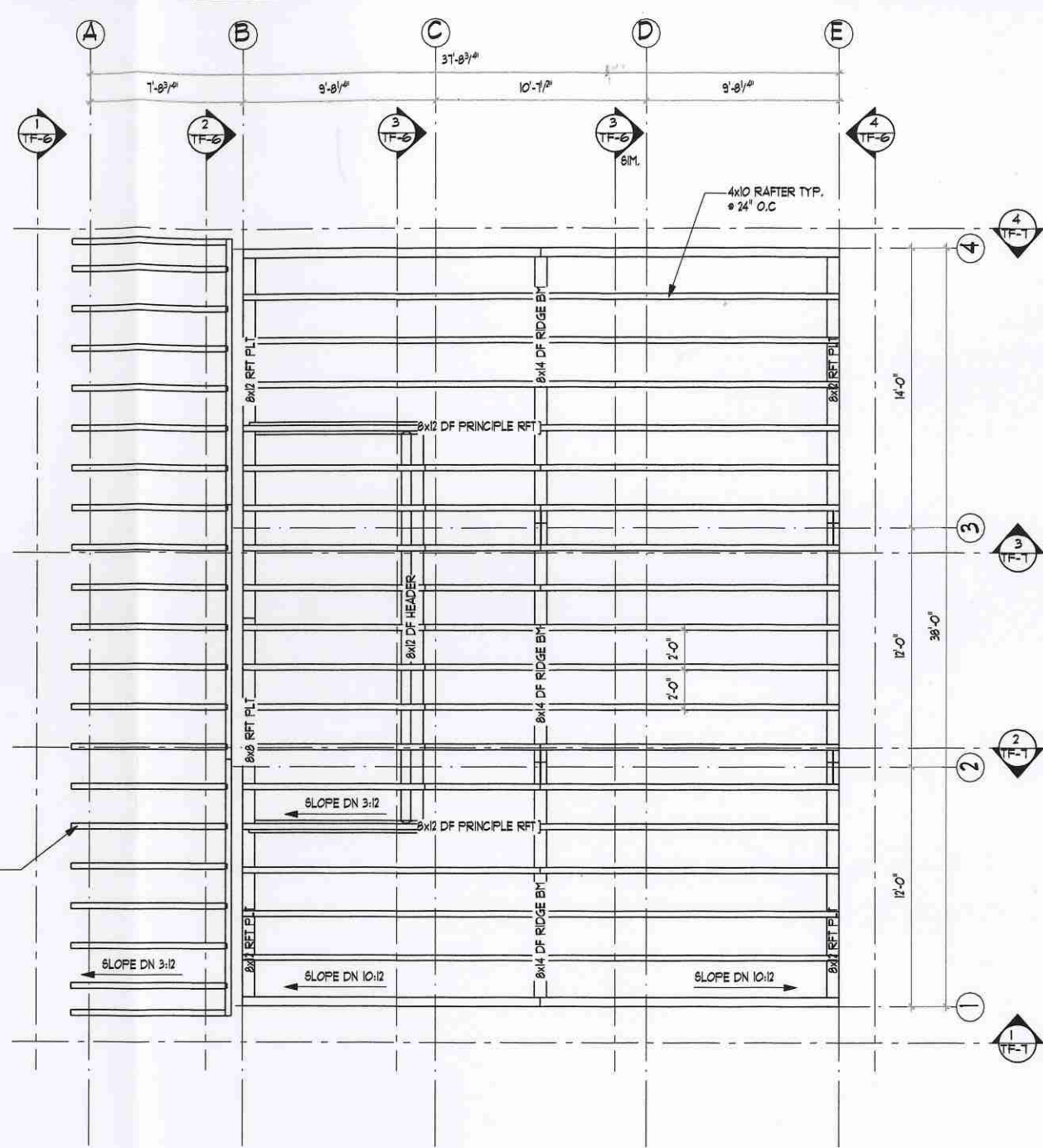
DRAWING TITLE:
FRAMING PLAN

DATE: 01-04-24 SCALE: AS NOTED
 DRAWN BY: LND
 CHK BY: EWS
 PROJECT ID: T101

TF-5 OF 8



1 SECOND FLOOR FRAMING PLAN
 TF-5 SCALE: 1/8" = 1'-0"



2 ROOF FRAMING PLAN
 TF-5 SCALE: 1/8" = 1'-0"

3"x24" KNIFE PL
 W/ (4) 3/4"x4-1/2" STEEL
 PINS (1 OF 16)

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