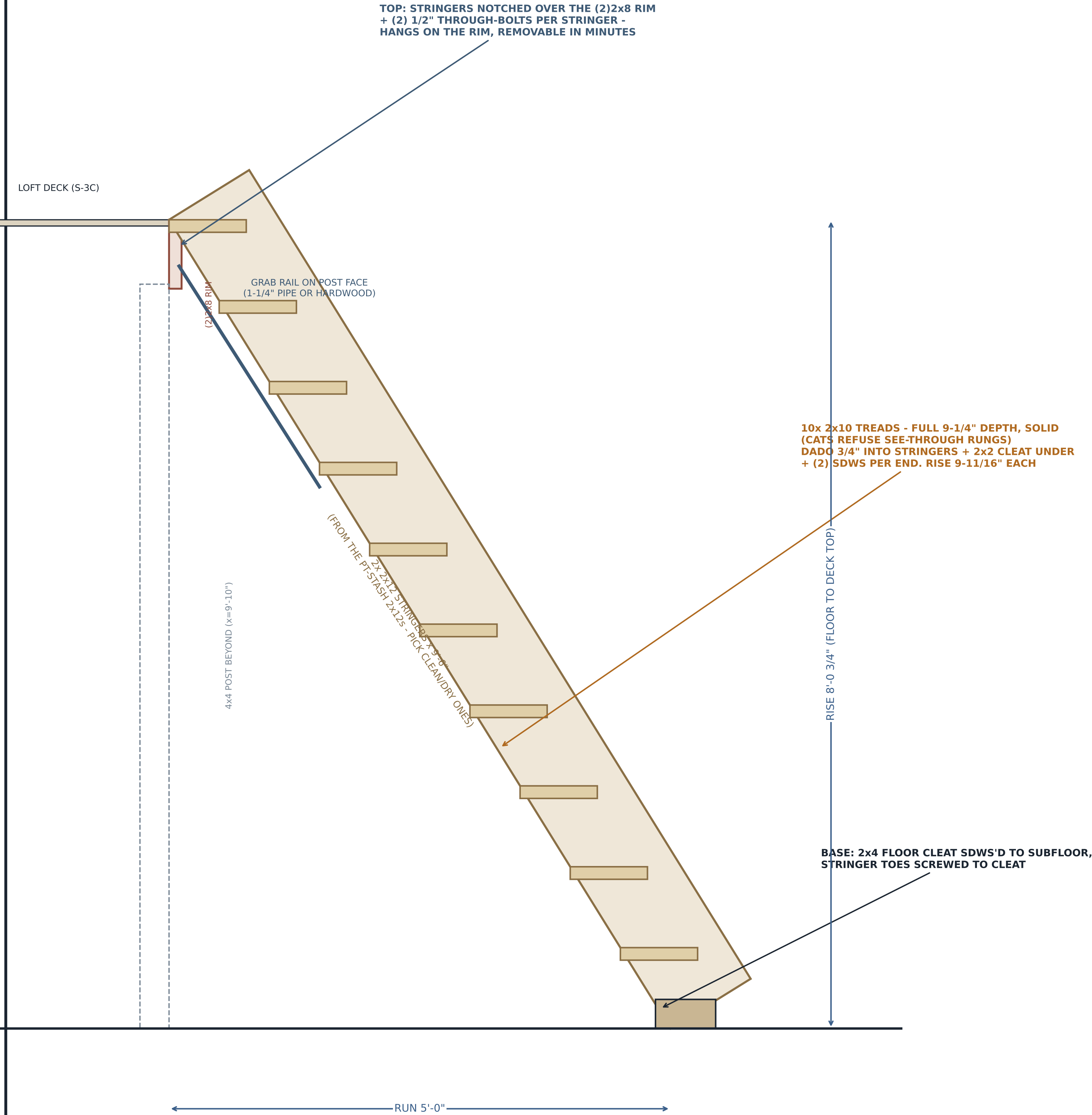


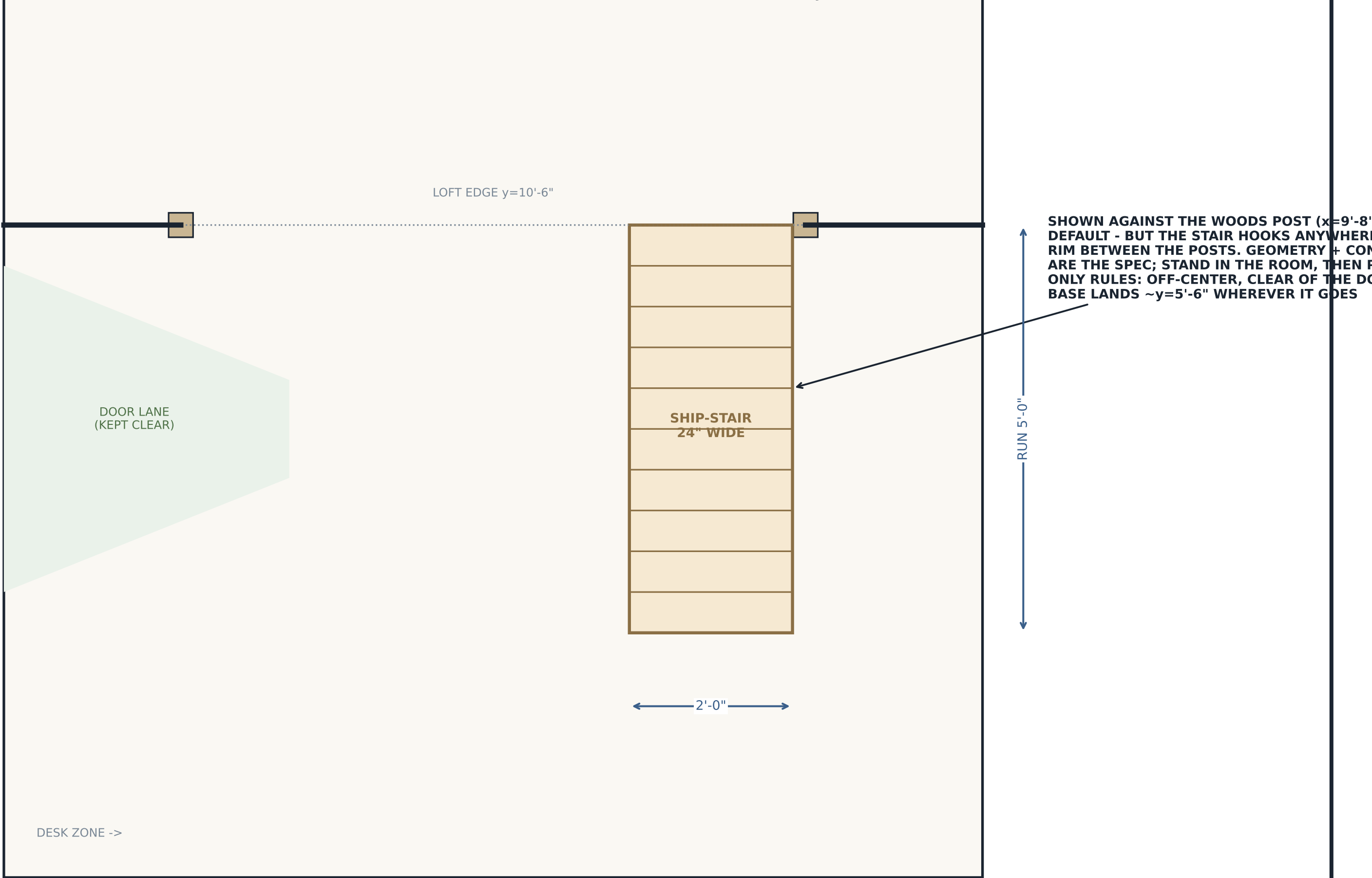
SIDE ELEVATION - LOOKING FROM ENTRY SIDE (LADDER AGAINST WOODS POST)



ANGLE 58 DEG - SHIP-STAIR, NOT A LADDER: WALK DOWN FACING FORWARD, HANDS FREE-ISH

BASE LANDS AT y=5'-6" - CLEAR OF THE DOOR/VESTIBULE LANE (DOOR SWINGS AT y=6'-10' ON THE ENTRY SIDE)

PLAN - SUGGESTED POSITION ONLY - FINAL PLACEMENT IS A FIELD DECISION (A), IN THE SPACE



CUT LIST + THE CAT CLAUSE

MEMBER	STOCK	CUT
STRINGERS	2x12 (PT STASH)	2x 9'-6" - PLUMB/LEVEL CUTS 58 DEG
TREADS	2x10 KD	10x 21" (DADO + CLEAT + SDWS)
FLOOR CLEAT	2x4	1x 24"
GRAB RAIL	1-1/4" PIPE/HW	~4'-6" ON POST FACE
BOLTS	1/2" x 4" + WASHERS x4 (RIM HOOK)	

THE CAT CLAUSE: 58 DEG + SOLID 9-1/4" TREADS = WALKABLE FOR
CATS AND HUMANS CARRYING COFFEE. NO OPEN RISERS ABOVE 6'
(CATS COMMIT; HUMANS HESITATE). TOP TREAD FLUSH WITH DECK.
FINISH: EASE ALL TREAD NOSINGS, NO GLOSS PAINT (SLIPPERY) -
OIL/MATTE POLY ONLY. SAND = GRIP.
REMOVABLE BY DESIGN: LIFT OFF THE RIM AFTER UNBOLTING -
CLEARS THE FLOOR FOR YOGA/GUESTS/FURNITURE MOVES.

LAURA'S A-FRAME - FRANKLIN, MA

S-3E - LOFT SHIP-STAIR (CAT-RATED)

SCALE: 1" = 1'-0" (DETAILS NTS) - SHEET 3E OF 8 - rev B (PLACEMENT = FIELD DECISION)

OWNER-BUILDER REFERENCE - NOT FOR PERMIT - JUL 2026