

1/4" = 1' SCALE
40" ELEVATION

BASED ON THE 2015 INTERNATIONAL RESIDENTIAL CODE
YOUR STATE EDITION

FRAMING PLAN

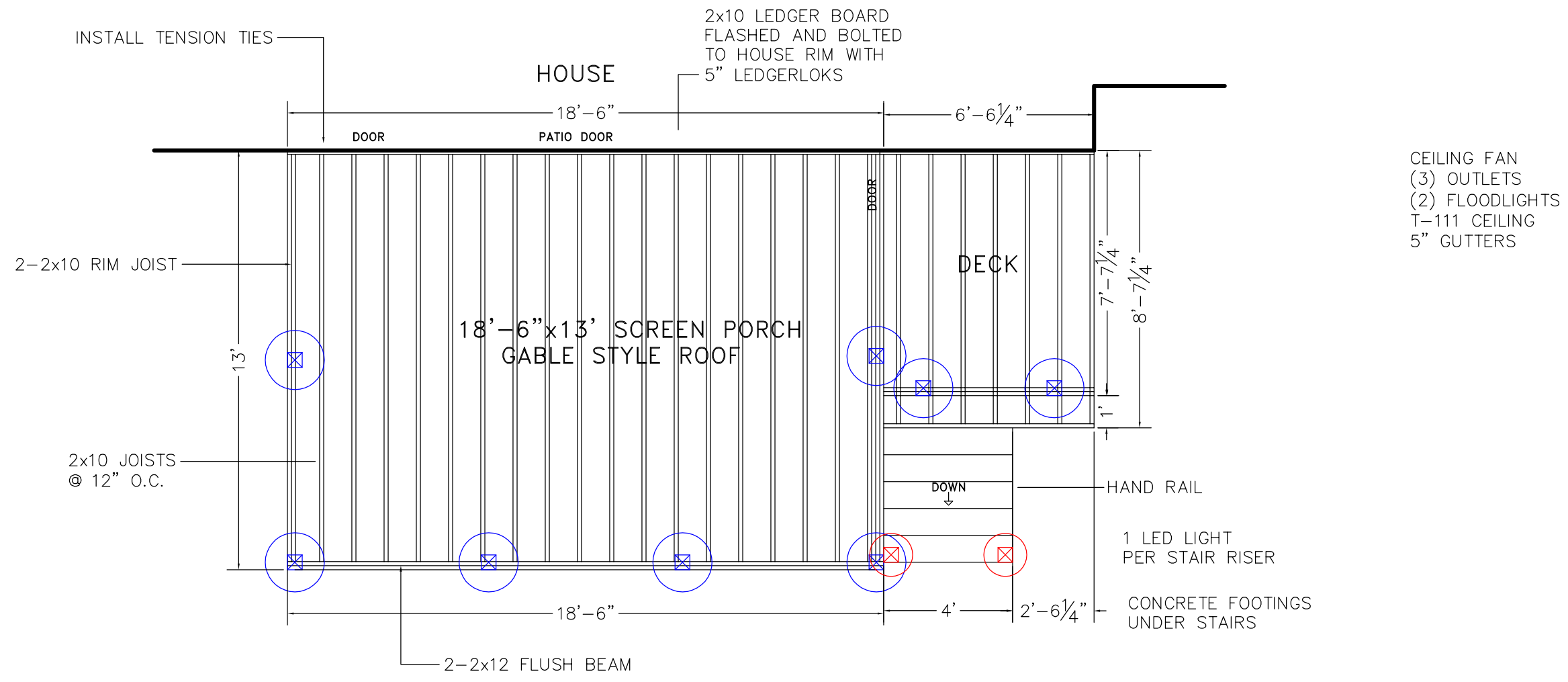
1

JOB NAME:

ADDRESS:

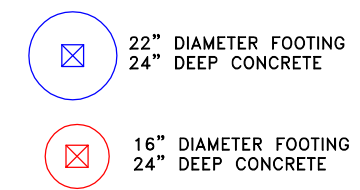
DATE:

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2x10 LEDGER BOARD FLASHED AND BOLTED TO HOUSE RIM WITH 5" LEDGERLOKS
JOISTS TO BE 2x10 SYP TREATED INSTALLED 12" O.C.
BEAMS TO BE 2-2x12 SYP TREATED NAILED
SUPPORT POSTS TO BE 6x6 SYP TREATED
DECKING TO BE 5/4 x 6 #1 GRADE PRESSURE TREATED WOOD
GUARD RAILS TO BE 36" HIGH WITH LESS THAN 4" OPENINGS PER IRC CODE
ALL DECK HARDWARE TO BE CORROSION RESISTANT AND INSTALLED PER MANUFACTURERS INSTRUCTIONS
STAIRS TO BE BUILT MAX 7-3/4" RISE 10" MIN RUN PER IRC CODE

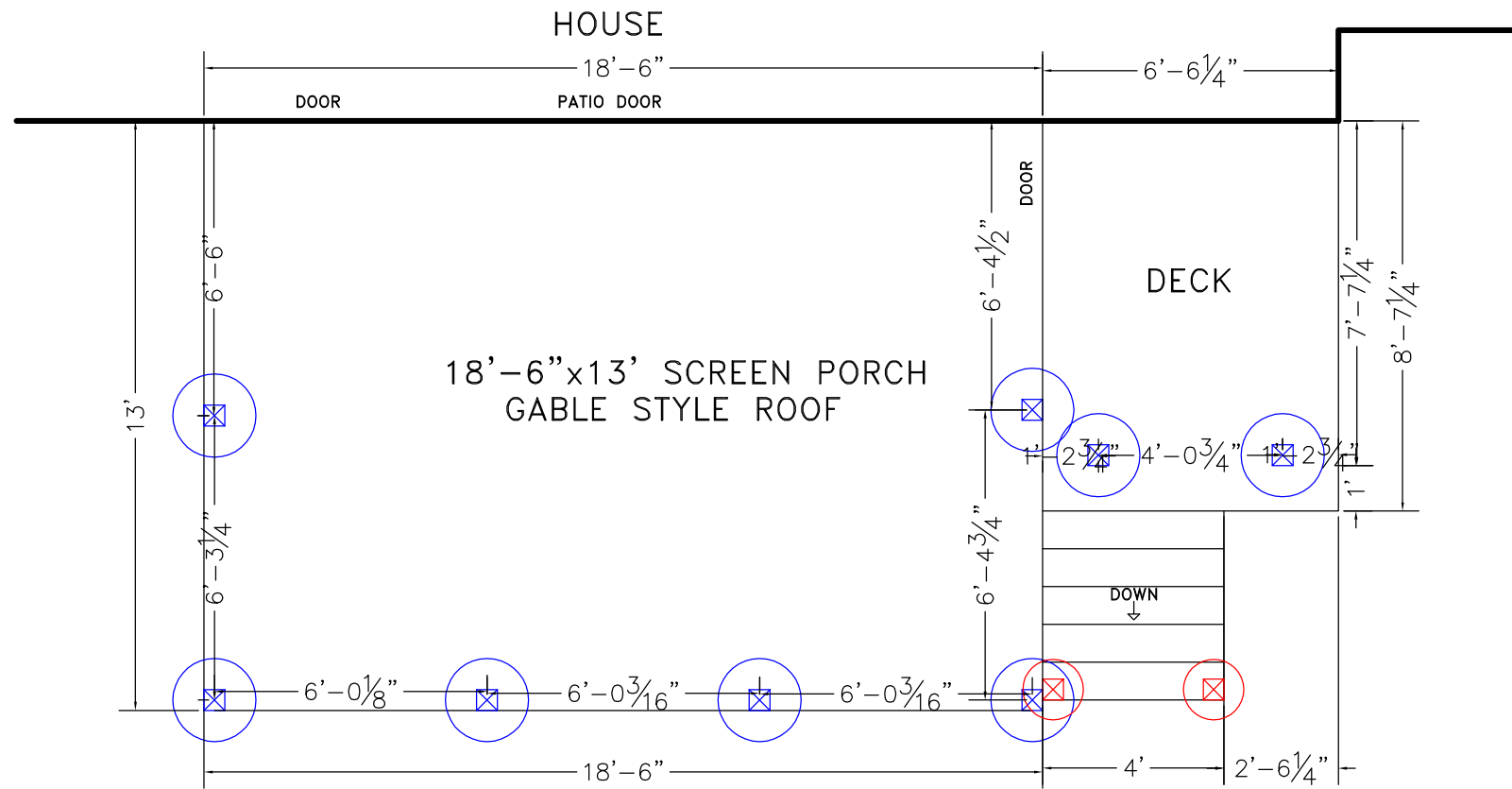
FOOTING SIZES ADJUSTED FOR ADDITIONAL 25 LBS PER SQUARE FOOT SNOW / ROOF LOAD



FROST FOOTINGS SIZES BASED ON 55 LB PER SQUARE FOOT TRIBUTARY LOADS APPLIED TO 1500 PSI SOIL COMPRESSION CAPACITY



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FOOTING SIZES ADJUSTED FOR ADDITIONAL 25 LBS PER SQUARE FOOT SNOW / ROOF LOAD

	22" DIAMETER FOOTING 24" DEEP CONCRETE	FROST FOOTINGS SIZES BASED ON 55 LB PER SQUARE FOOT TRIBUTARY LOADS APPLIED TO 1500 PSI SOIL COMPRESSION CAPACITY
	16" DIAMETER FOOTING 24" DEEP CONCRETE	

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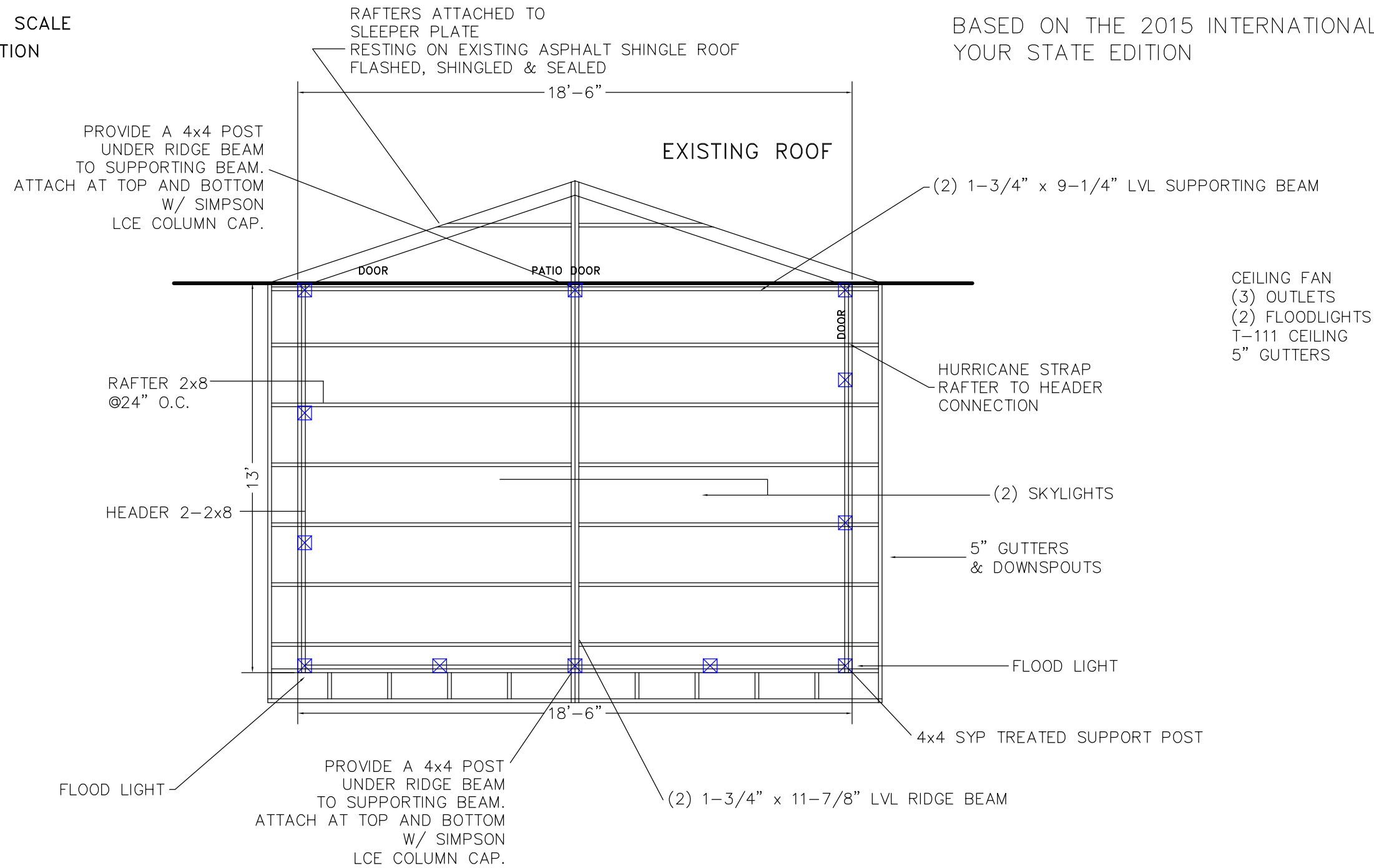
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2

FOOTING PLAN

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ROOF PLAN

3

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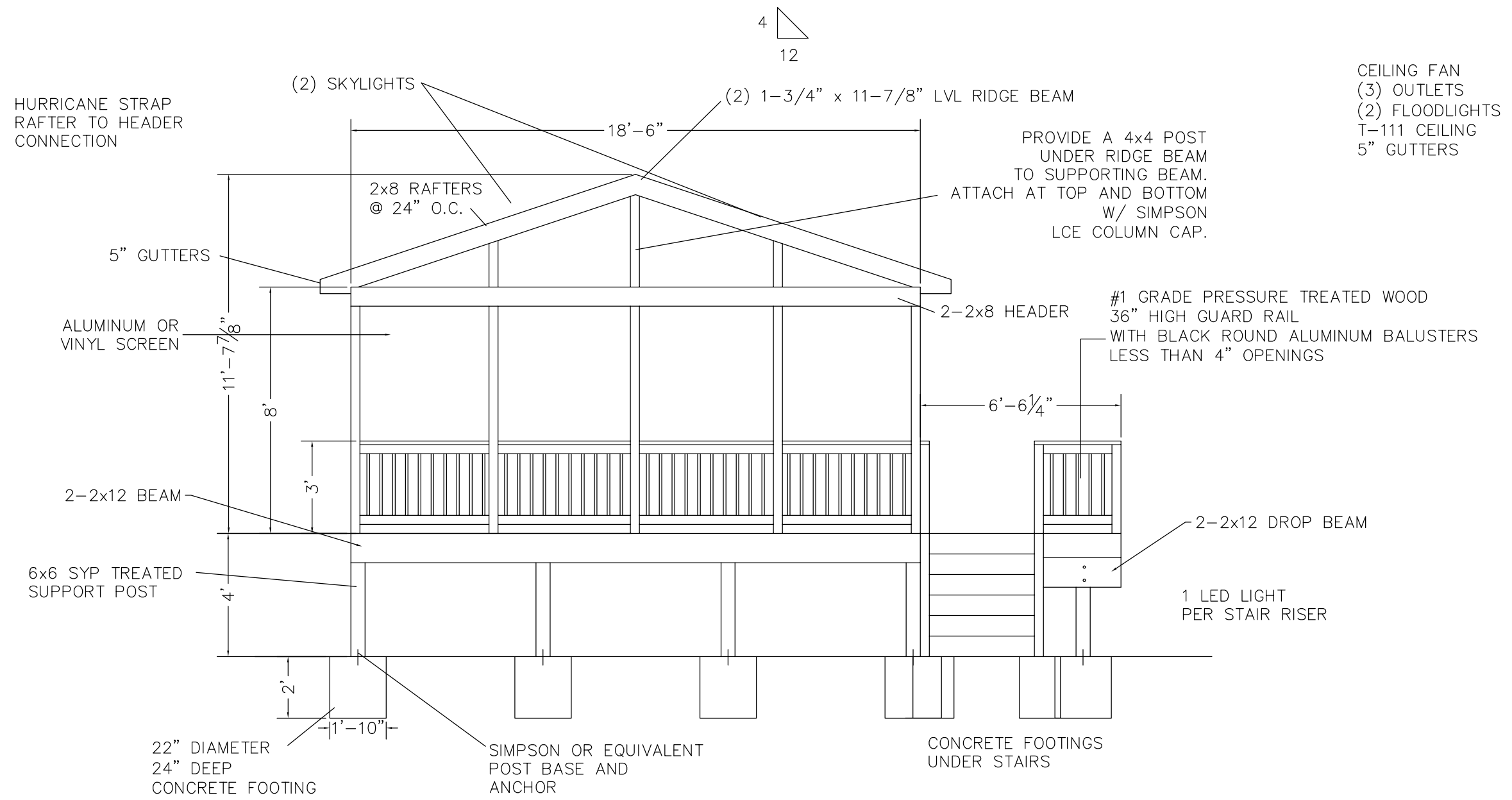
DATE:

STEP FLASH ROOF AT HOUSE CONNECTION
RAFTERS ARE TO BE HANDFRAMED 2x8 SPF 24" O.C. SPACING
HEADER BEAMS TO BE 2-2x8 TREATED
(2) 1-3/4" x 11-7/8" LVL RIDGE BEAM REQUIRES POSITIVE ATTACHMENT TO SOUND HOUSE FRAMING CAPABLE OF SUPPORTING ROOF LOAD
PORCH SUPPORTS TO BE 4x4 SYP TREATED
ROOF FRAME COVERED WITH 5/8" OSB PLYWOOD
ROOF FINISHED WITH 15 LB TAR PAPER AND MATCHING SHINGLES

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FRONT ELEVATION

4

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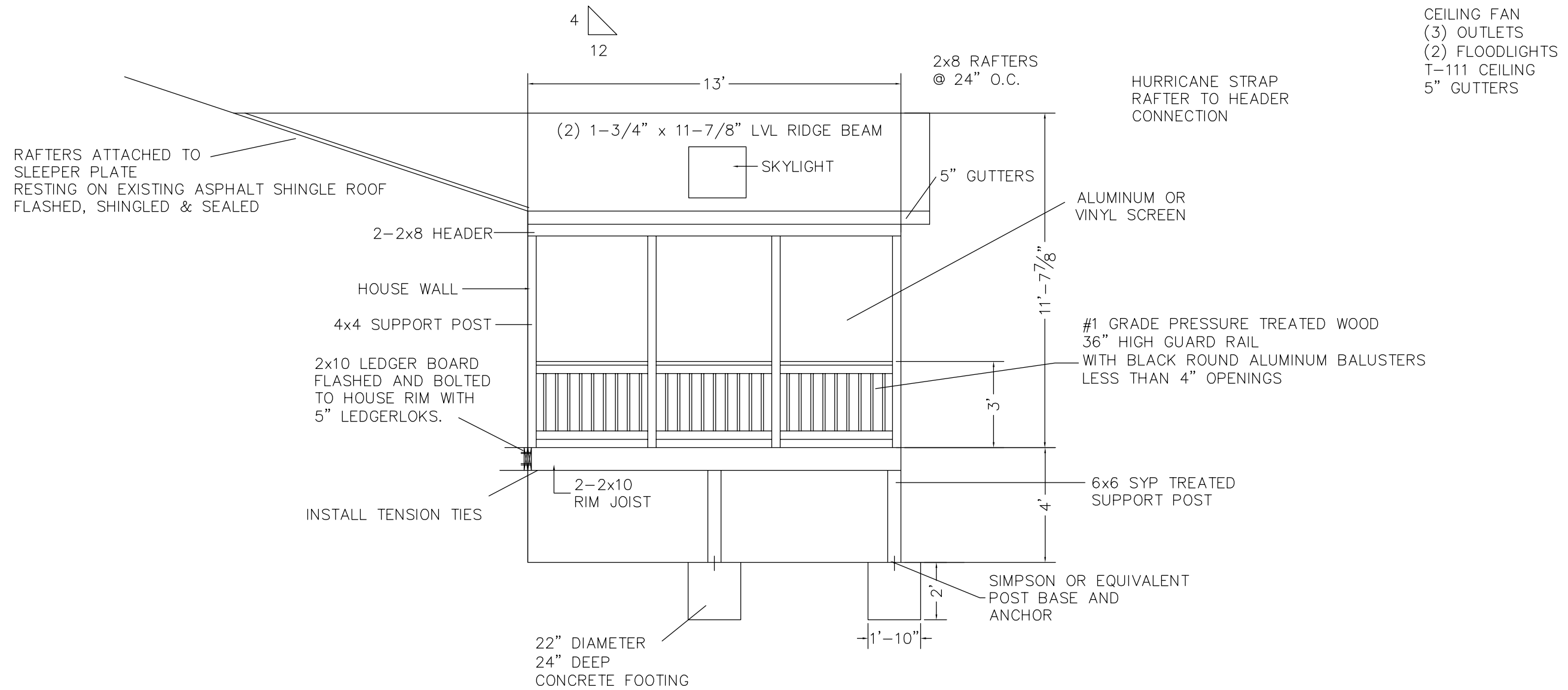
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SIDE ELEVATION

5