

PLACEMENT OF LAG SCREWS AND BOLTS IN DECK LEDGER AND BAND JOIST

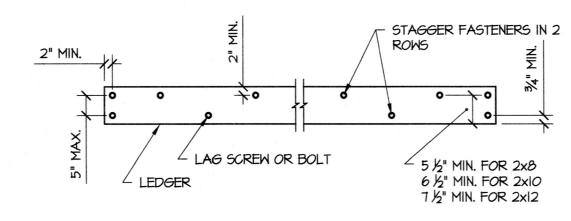
MINIMUM END AND EDGE DISTANCES AND SPACING BETWEEN ROWS				
	TOP EDGE	BOTTOM EDGE	ENDS	ROW SPACING
LEDGER a	2 INCHES d	3/4 INCHES	2 INCHES b	1 % INCHES b
BAND JOIST C	3/4 INCHES	2 INCHES	2 INCHES b	1 % INCHES b

FOR SI: I- INCH = 25.4 MM

a. LAG SCREW OR BOLTS SHALL BE STAGGERED FROM TOP TO THE BOTTOM ALONG THE HORIZONTAL RUN OF THE DECK LEDGER IN ACCORDANCE WITH DETAIL BELOW

c. FOR ENGINEERED RIM JOIST, THE MANUFACTURES RECOMMENDATIONS SHALL GOVERN.

d. THE MINIMUM DISTANCE FROM THE BOTTOM ROW OF LAG SCREWS OR BOLTS TO THE TOP EDGE OF THE LEDGER SHALL BE IN ACCORDANCE WITH HE DETAIL BELOW.



*DISTANCE SHALL BE PERMITTED TO BE REDUCED TO 4 1/2 -INCHES IF LAG SCREWS ARE USED OR BOLT SPACING IS REDUCED TO THAT OF LAG SCREWS TO ATTACH 2x8 LEDGERS TO 2x8 BAND JOIST

DECK LEDGER DETAIL SCALE: NOT TO SCALE

IT IS A VIOLATION OF THE LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, TO ALTER OR ADD TO THIS PLAN IN ANY WAY PER 8 NYCRR 69.56

PLAN NOTES

- BUILDER SHALL VERIFY ALL EXISTING CONDITIONS. EXISTING CONDITIONS HAVE BEEN APPROXIMATED FROM BEST INFORMATION AVAILABLE FOR PURPOSES OF THESE ELEVATIONS. THE INTENT OF THE DESIGN IS SHOWN HERE - BUILDER TO ADAPT AS REQUIRED ALL DIMENSIONS ARE ± AND ARE BASED ON THE BEST INFORMATION AVAILABLE
- 2. NEW STRUCTURE AND AREAS DISTURBED BY CONSTRUCTION SHALL RECEIVE FINISH MATERIALS INCLUDING SOFFIT, TRIM, ETC. TO MATCH EXISTING FINISHES
- 3. ALL DIMENSIONS OF NEW CONSTRUCTION ARE FROM FACE OF FRAMING. DIMENSIONS OF EXISTING TO REMAIN INCLUDE FINISH MATERIALS UNLESS OTHERWISE NOTED.
- 4. SONOTUBES SHALL BE A MINIMUM OF 42" BELOW GRADE.

LEGEND

EXISTING TO REMAIN

NEW FRAME CONSTRUCTION

THESE PLANS ARE NOT VALID FOR A BUILDING PERMIT UNLESS ORIGINALLY SIGNED AND SEALED BY ARCHITECT. BLUEPRINTS OR PHOTO COPIES OF SEAL AND SIGNATURE ARE INVALID. THESE PLANS ARE FOR THE CONSTRUCTION OF ONE BUILDING ONLY BY THE PERSONS WHOSE NAME APPEARS ON THE PLANS

LINDA J. ZWART ARCHITECT

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LICENSED: NEW YORK STATE

35 OLD S. PLANK RD. S/B/L 52/2/16

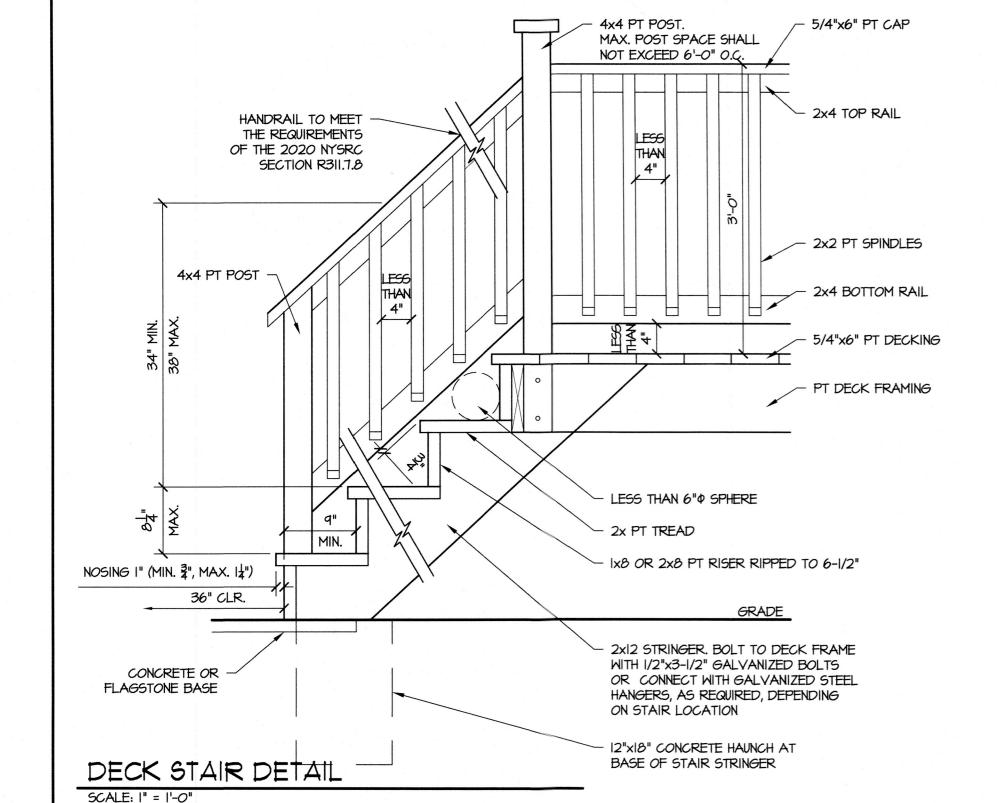
NEW COVERED DECK FOR: ALFRED BOCKEMUHL

> TOWN OF NEWBURGH COUNTY OF ORANGE, NY



DATE: 21 SEPT 2022 JOB# 2223

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DECK DETAIL

SCALE: 1/2" = 1'-0"