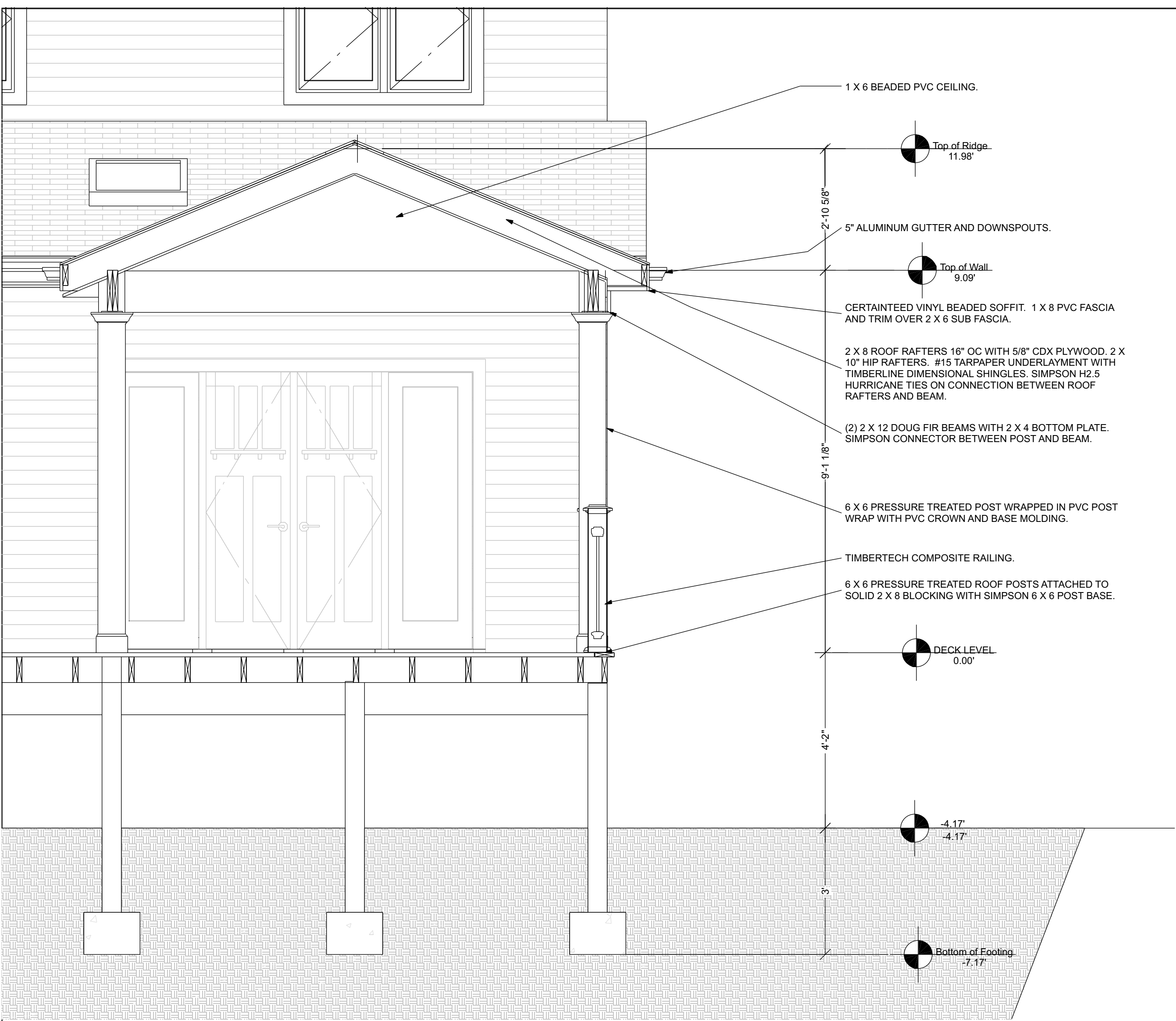


ARCHITECT

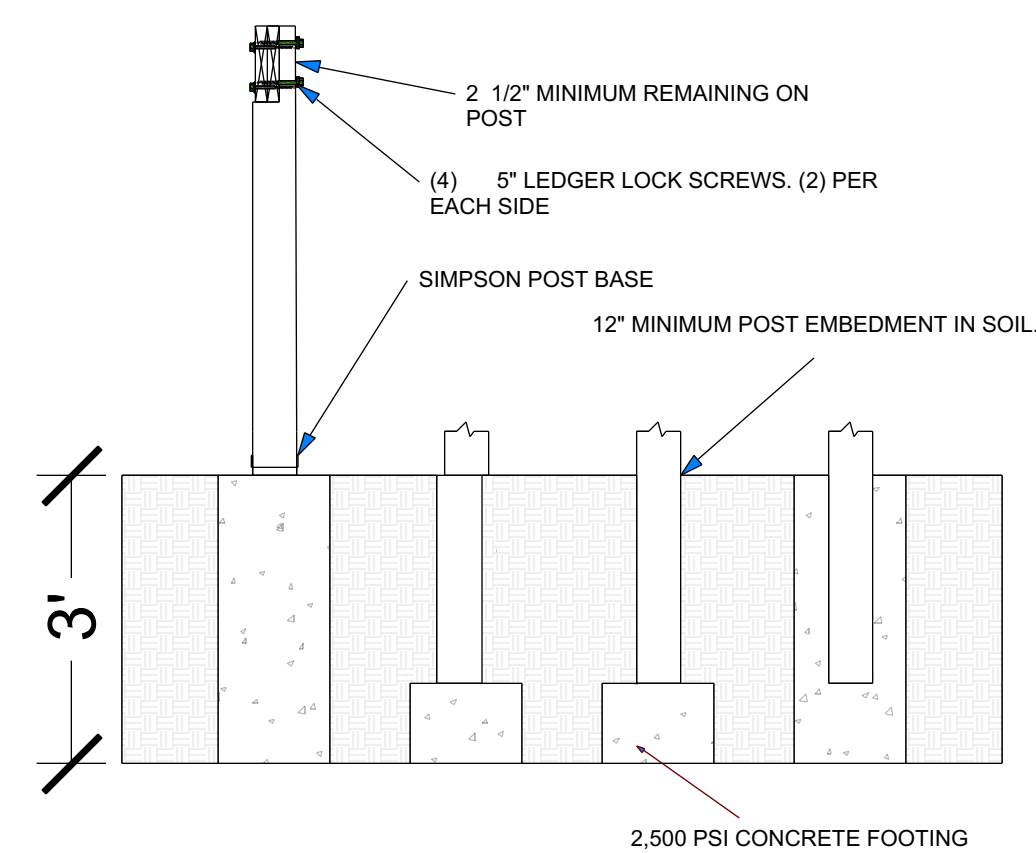
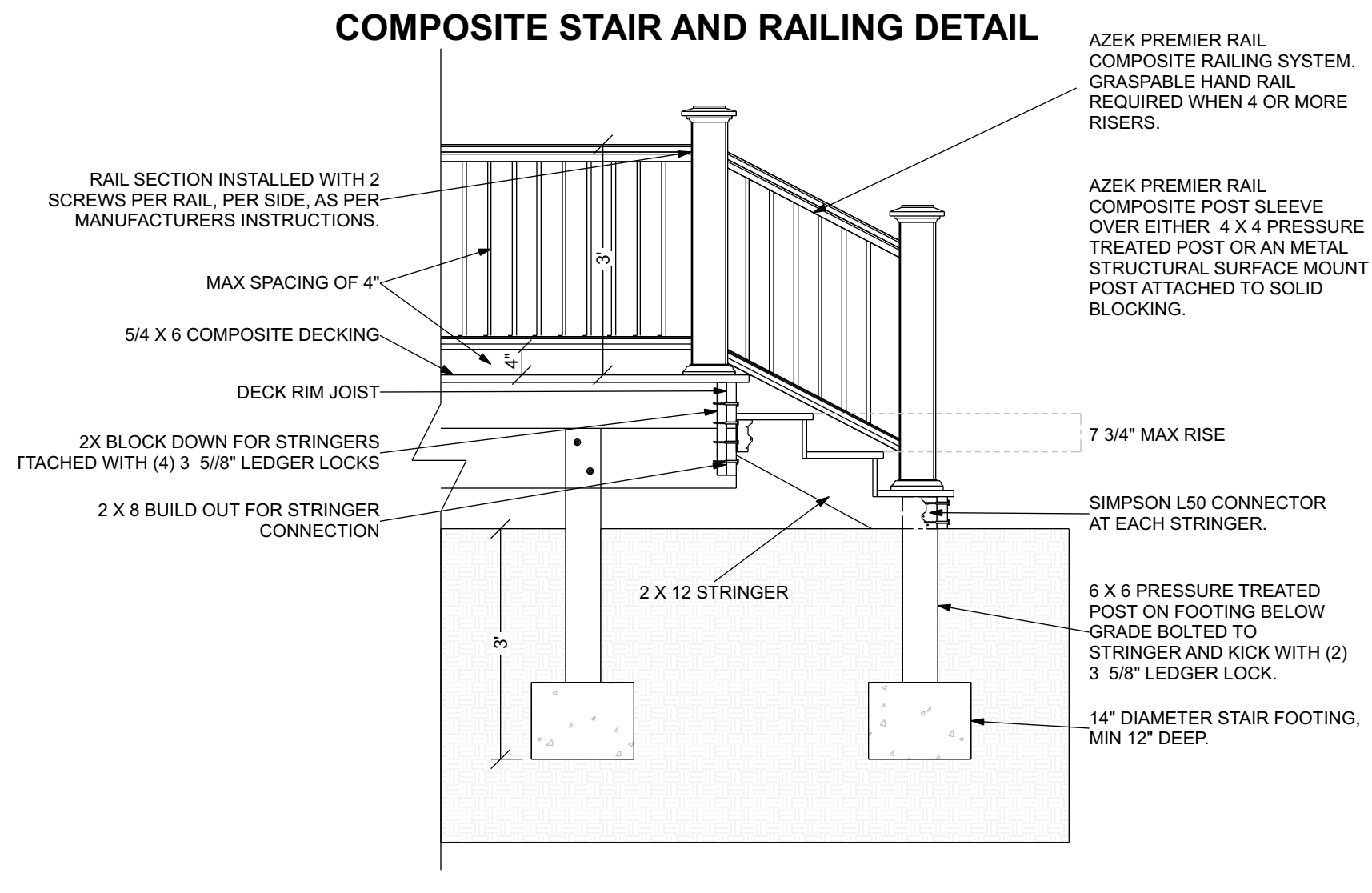
TSAMPICOS A. PERIDES, AIA
N.J. LICENSE # 21A1017864

THIS SET OF PLANS IS AN INSTRUMENT OF SERVICE AND IS THE PROPERTY OF THE ARCHITECT. THESE PLANS MAY NOT BE USED FOR ANY OTHER PROJECT NOR SOLD WITHOUT THE ARCHITECT'S WRITTEN AUTHORIZATION.

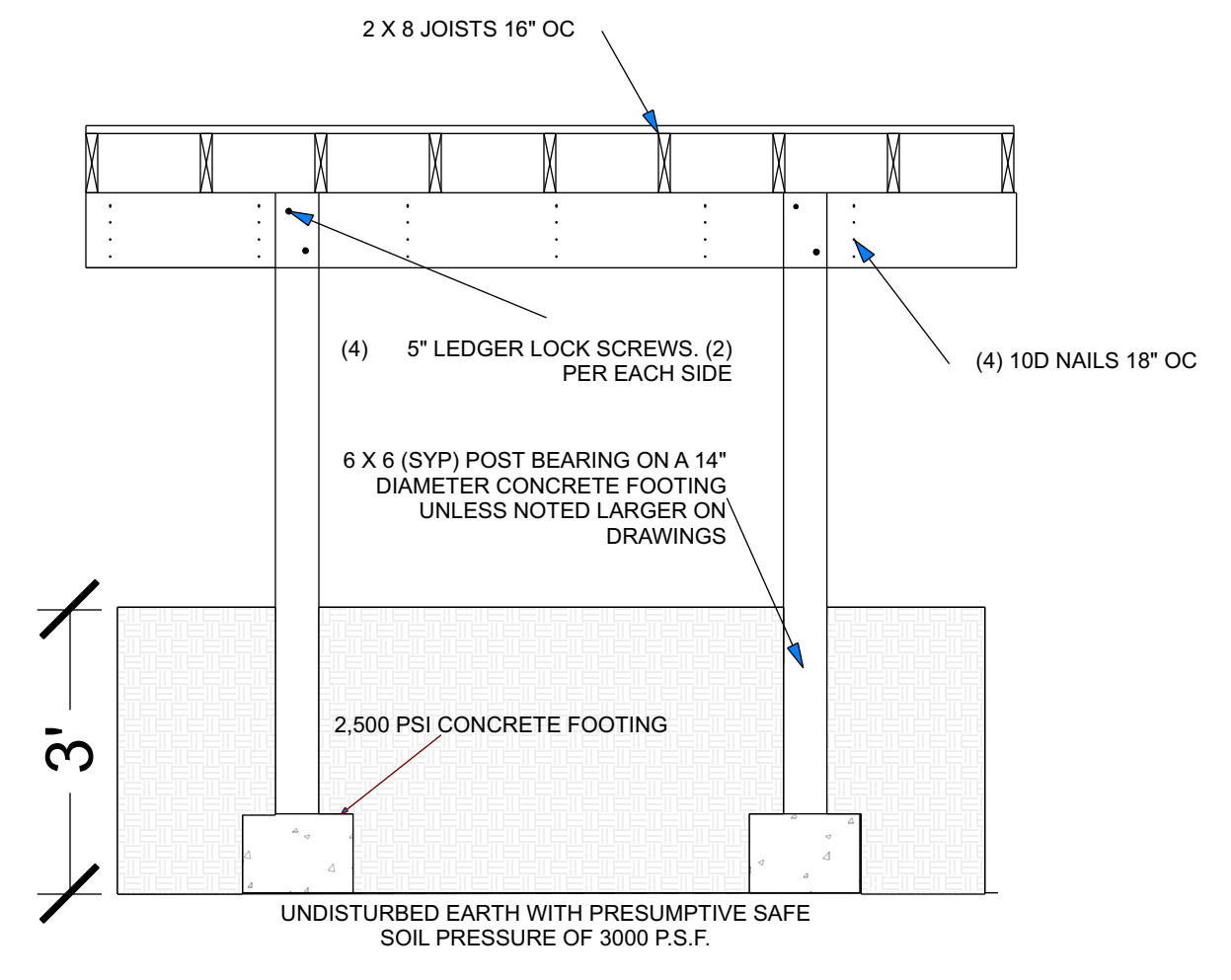
NO.	DESCRIPTION	DATE
1	BUILDING DEPT REVIEW	3/11/2021
2	ZONING COMMENTS	6/13/2021



PAVILION SECTION 1/2 IN = 1 FT

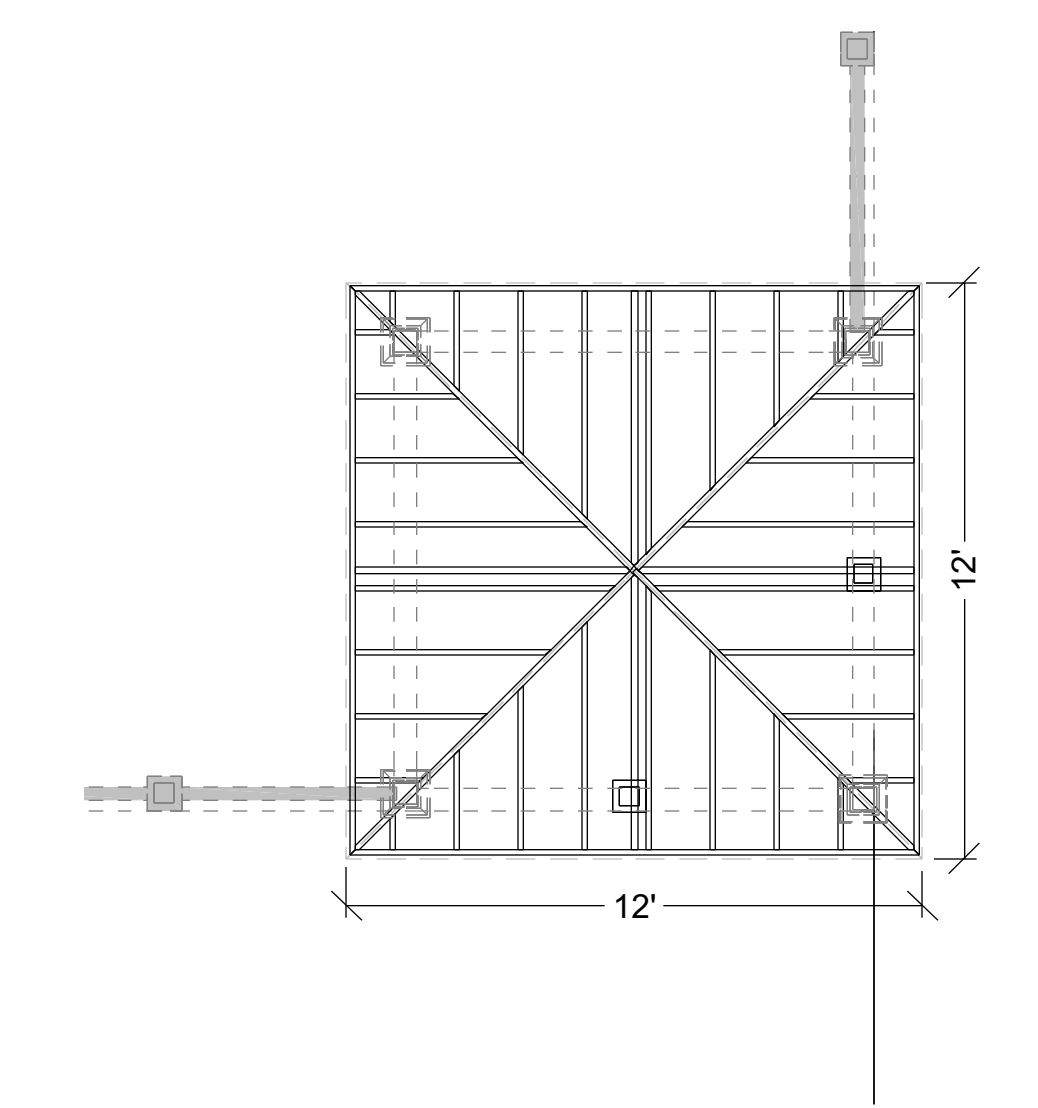


TYP POST TO FOOTING FIGURE R507.3 2018 IRC

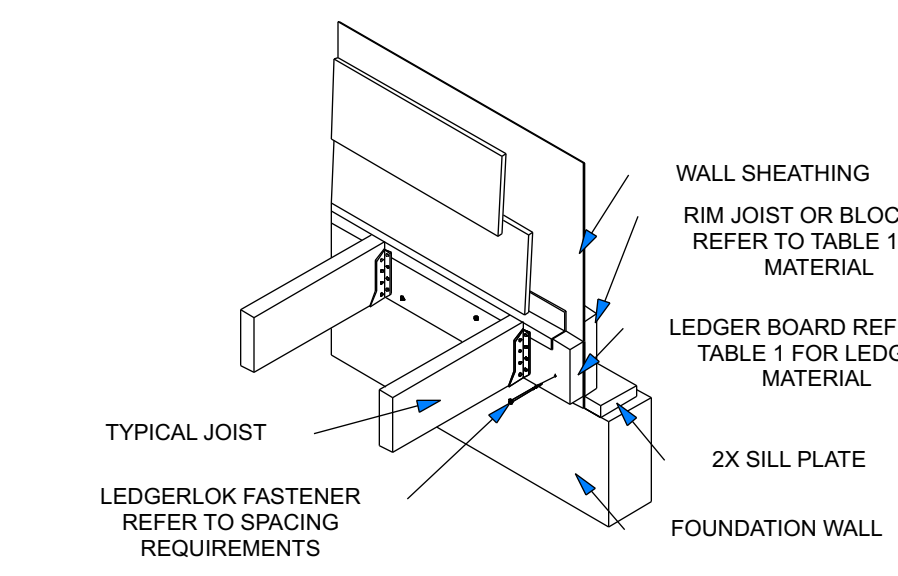


TYP SECTION AND FOOTING DETAIL

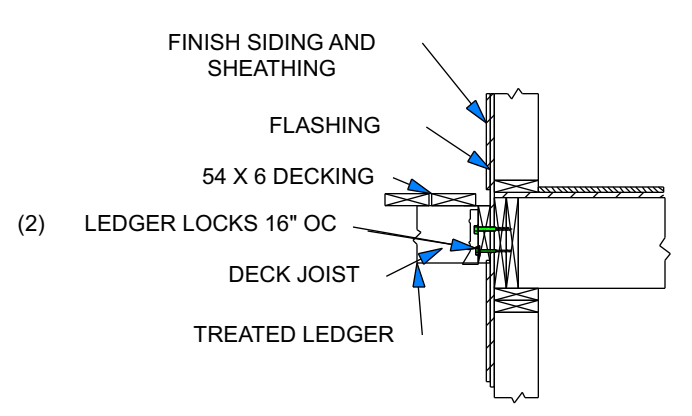
2018 IRC 507.4.1
Where posts bear on concrete footings in accordance with section R403 and figure R507.4.1, lateral restraint shall be provided by manufactured connectors or a minimum post embedment of 12 inches (305mm) in surrounding soils or concrete piers. Other footings systems shall be permitted, EXCEPTION: Where expansive, compressible, shifting or other questionable soils are present, surrounding soils shall not be relied on for lateral support.



ROOF FRAMING PLAN 1/4 IN = 1 FT



DC-0 DECK LEDGER CONNECTION

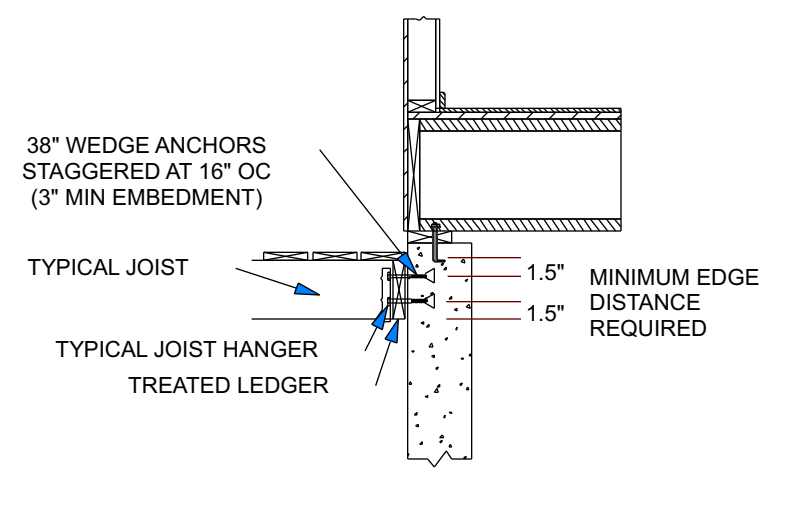


DC-1 DECK LEDGER CONNECTION

% Spacing Requirements
Fasteners should be staggered in a "V" pattern and spaced as follows:
A. Minimum end distance = 3-3/4"
B. Minimum edge distance = 1-3/4"
C. On-Center spacing = Per Table 1

Joist Label	Joist Width	End Distance	On-Center Spacing	Edge Distance
2x Joist	20	1 5/8"	12"	1 1/8"
2x Joist	24	1 5/8"	12"	1 1/8"
2x Joist	30	1 5/8"	12"	1 1/8"
2x Joist	36	1 5/8"	12"	1 1/8"
2x Joist	42	1 5/8"	12"	1 1/8"
2x Joist	48	1 5/8"	12"	1 1/8"
2x Joist	54	1 5/8"	12"	1 1/8"
2x Joist	60	1 5/8"	12"	1 1/8"
2x Joist	66	1 5/8"	12"	1 1/8"
2x Joist	72	1 5/8"	12"	1 1/8"
2x Joist	78	1 5/8"	12"	1 1/8"
2x Joist	84	1 5/8"	12"	1 1/8"
2x Joist	90	1 5/8"	12"	1 1/8"

DETAILS 1/2 IN = 1 FT



DC-2 DECK LEDGER CONNECTION AT FOUNDATION

PROJECT

DECK AND PAVILION
589 WESTBROOK ROAD
LOT: 54 BLOCK: 4908

OWNER

Taylor RESIDENCE
589 WESTBROOK ROAD
RIDGWOOD, NJ

SHEET DESCRIPTION

SECTION AND DETAILS

SCALE: AS NOTED
DRAWN BY: SS
DATE: 7/26/2021
JOB NO.: SS-TAYLOR

A-3
3 OF 3