

Name - HAUSSMANN

Address - 3710 GULF OF MEXICO DR #C13 LONG-BOAT KEY, FL, 34228

Main Street
GULF OF MEXICO DR

Date - 10/29/2025

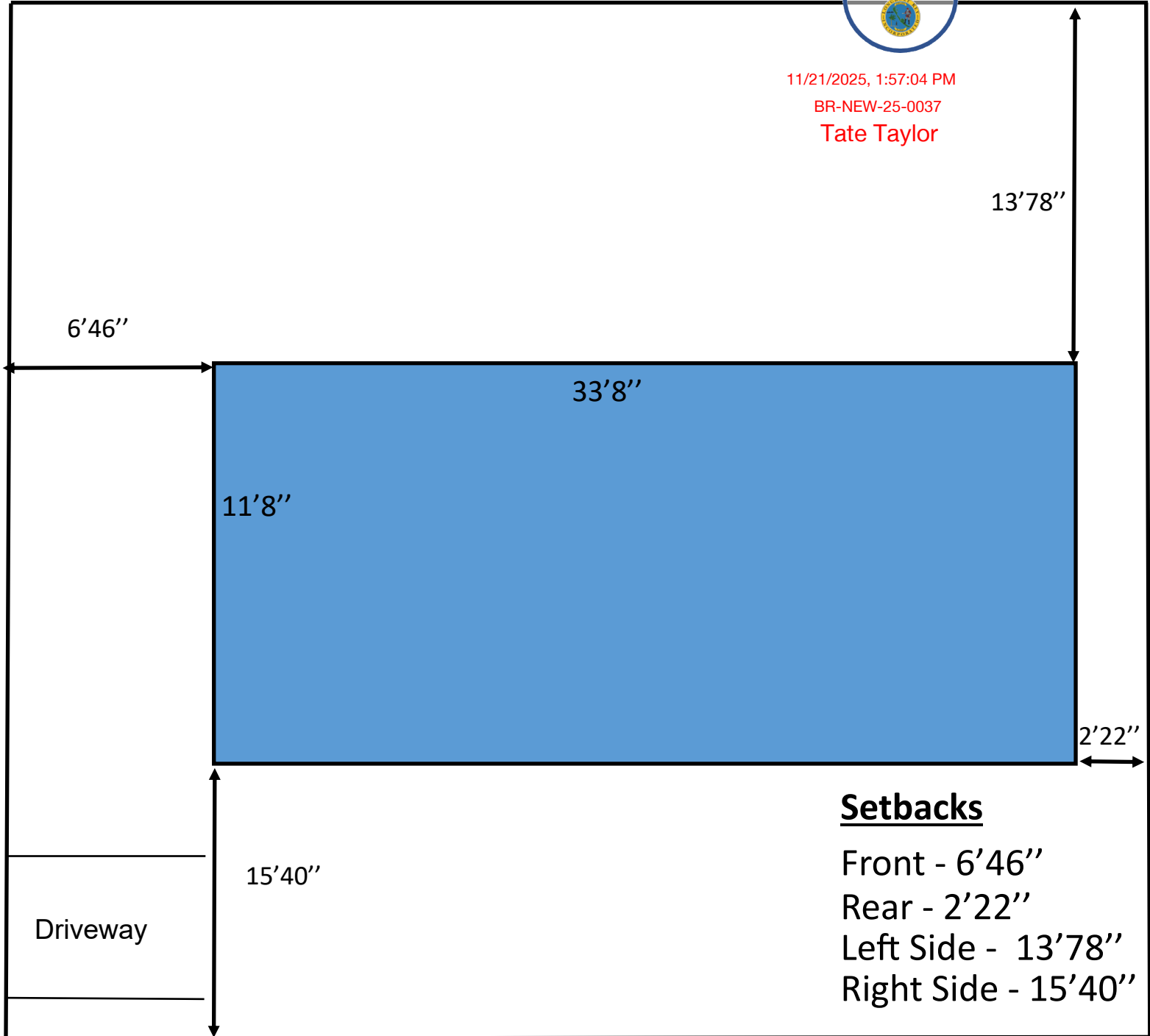


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Tate Taylor

Description -

New 11'8" x 33'8"

Mobile Home



2nd St

41'84"

6'46"

33'8"

11'8"

13'78"

2'22"

Driveway

15'40"

Setbacks

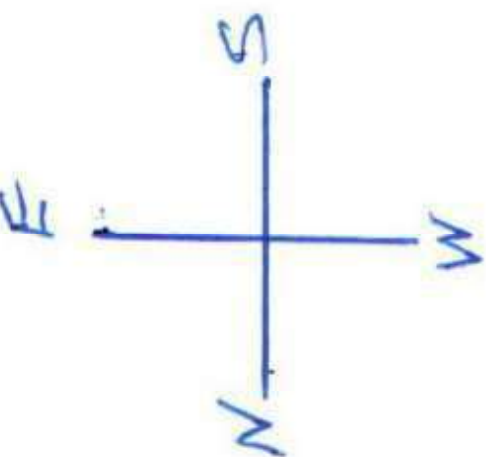
Front - 6'46"

Rear - 2'22"

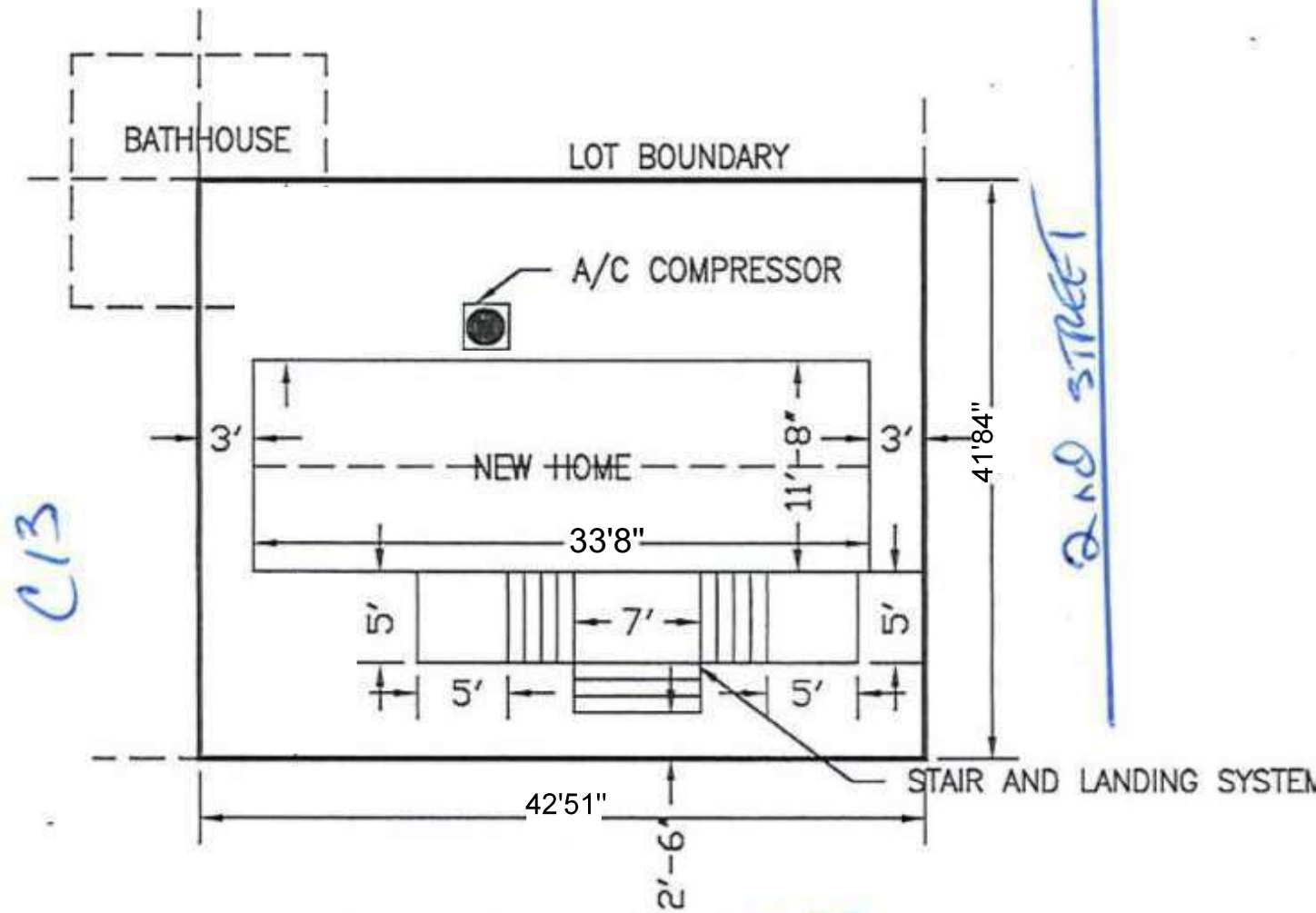
Left Side - 13'78"

Right Side - 15'40"

42'51"



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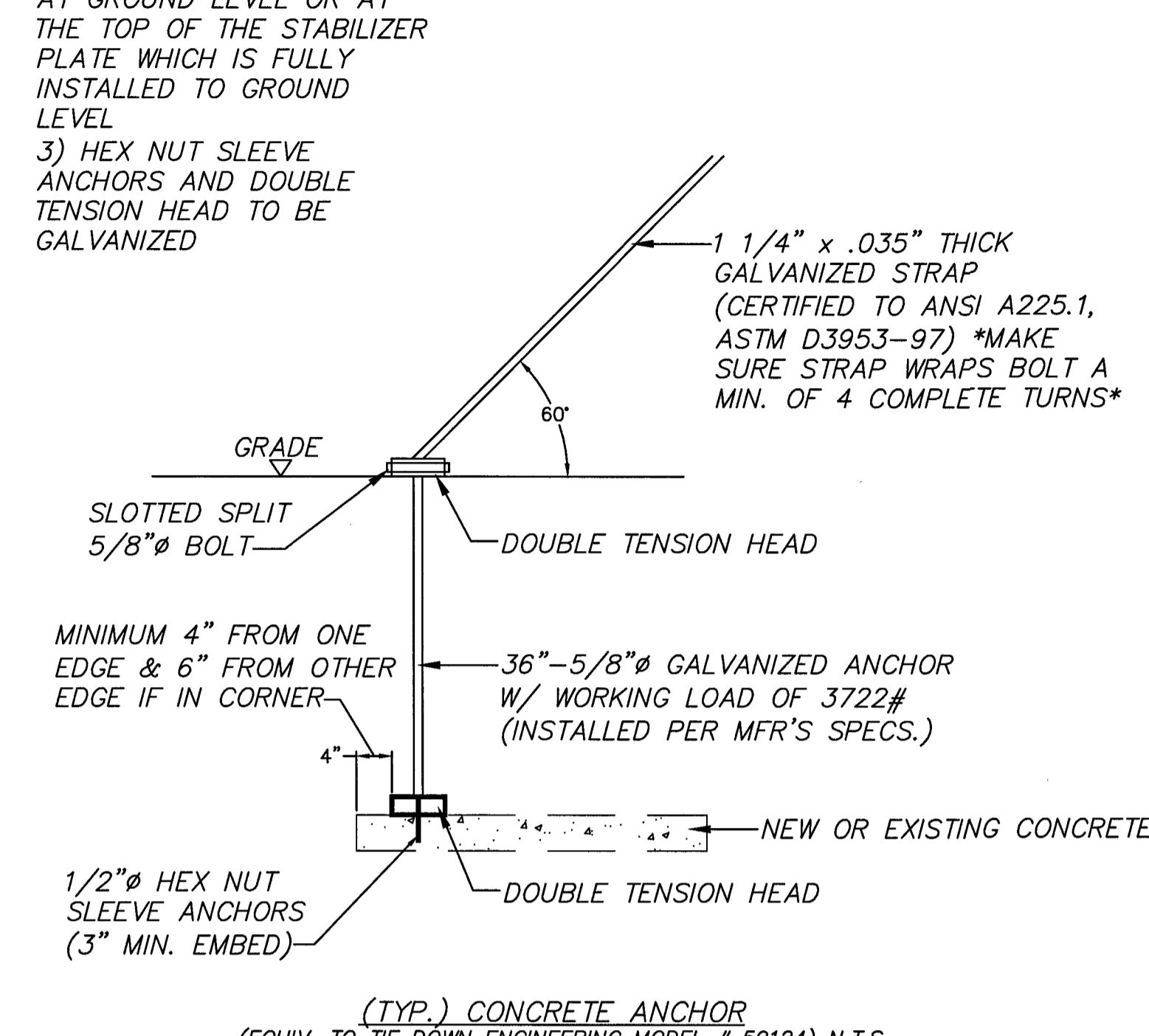


MAIN STREET

LOT LAYOUT

SCALE: 1"=20'

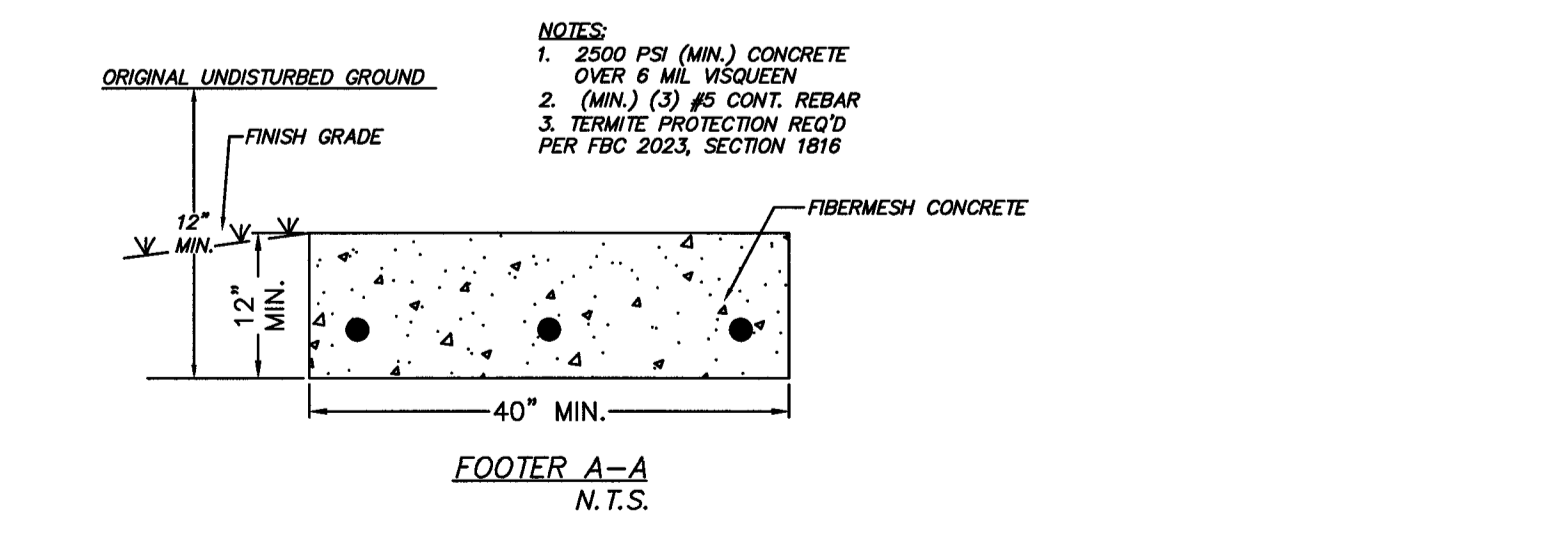
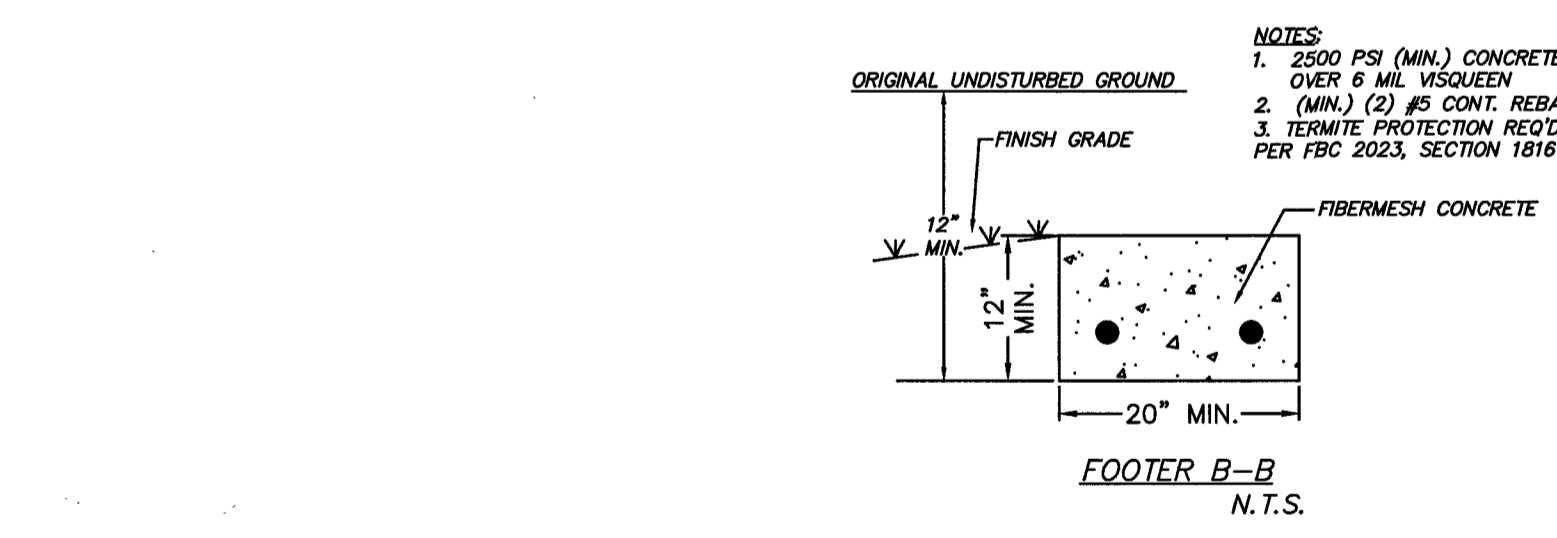
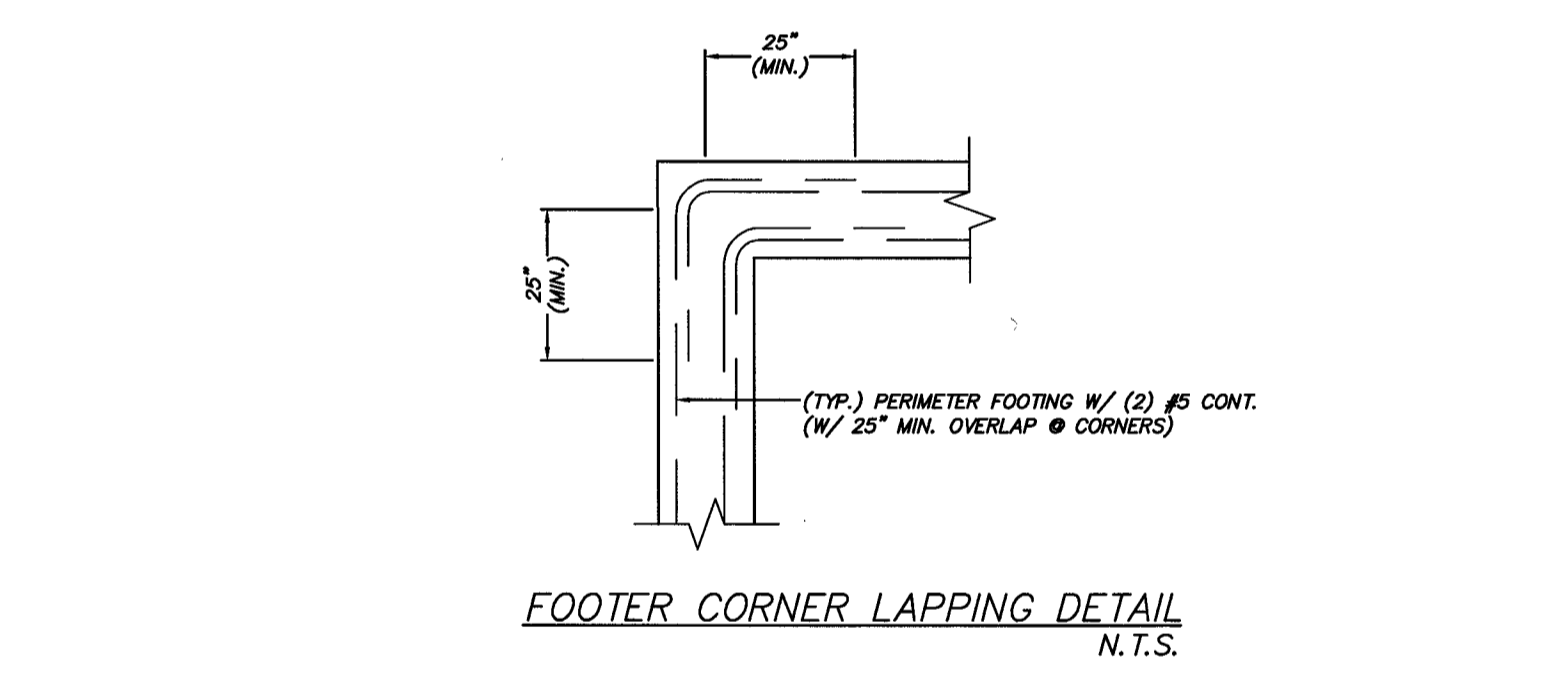
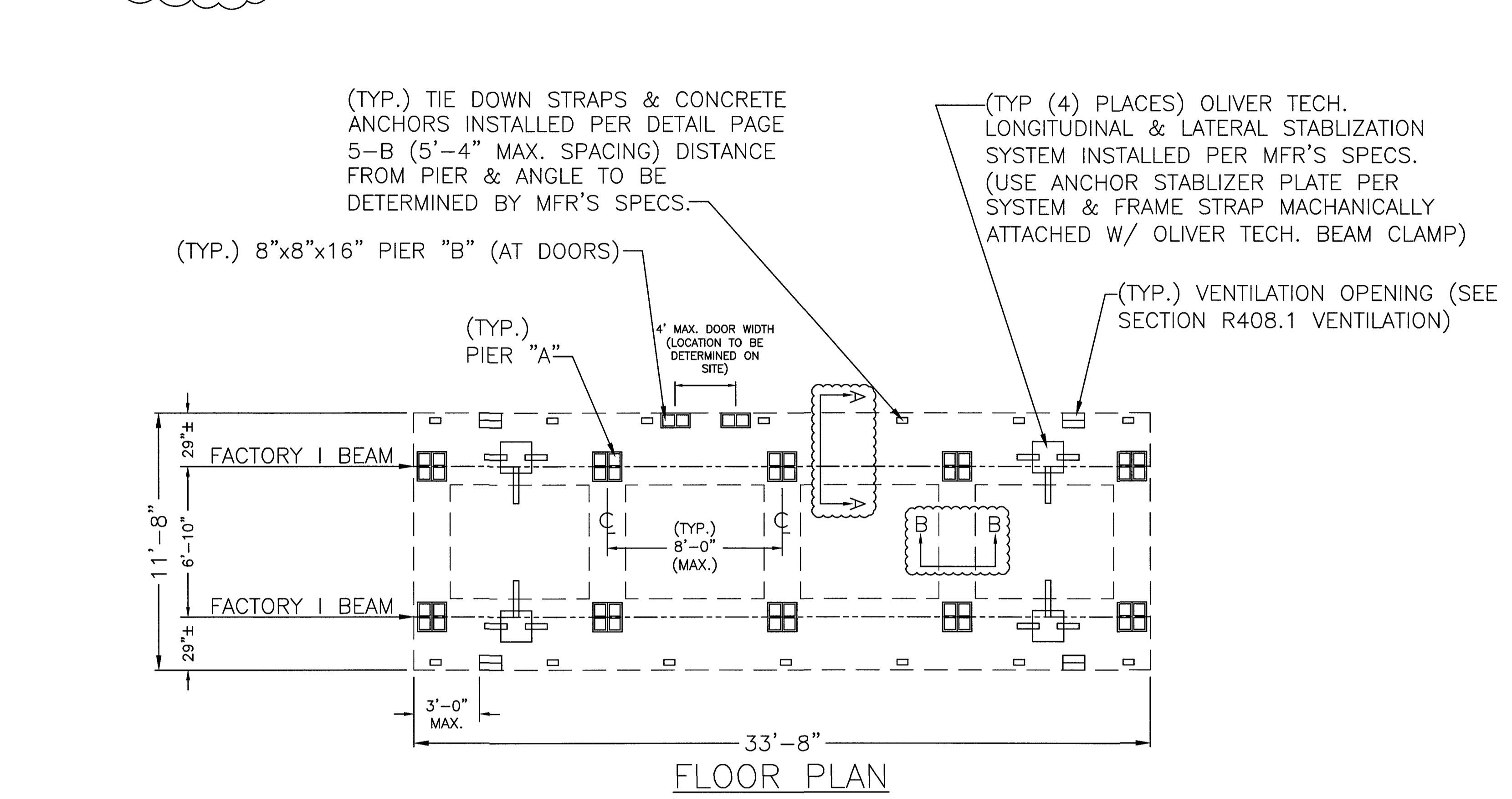
NOTE:
1) CONCRETE ANCHOR APPROVED FOR USAGE IN LIEU OF A FLORIDA PRODUCT APPROVAL NUMBER
2) ANCHOR HEAD MUST BE AT GROUND LEVEL OR AT THE TOP OF THE STABILIZER PLATE WHICH IS FULLY INSTALLED TO GROUND LEVEL
3) HEX NUT SLEEVE ANCHORS AND DOUBLE TENSION HEAD TO BE GALVANIZED



DAVID NORRIS ENGINEERING
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WINTER HAVEN, FL 33880
(863) 299-1048 P.E. 32186
C.A. 8283 Pg. 5-B

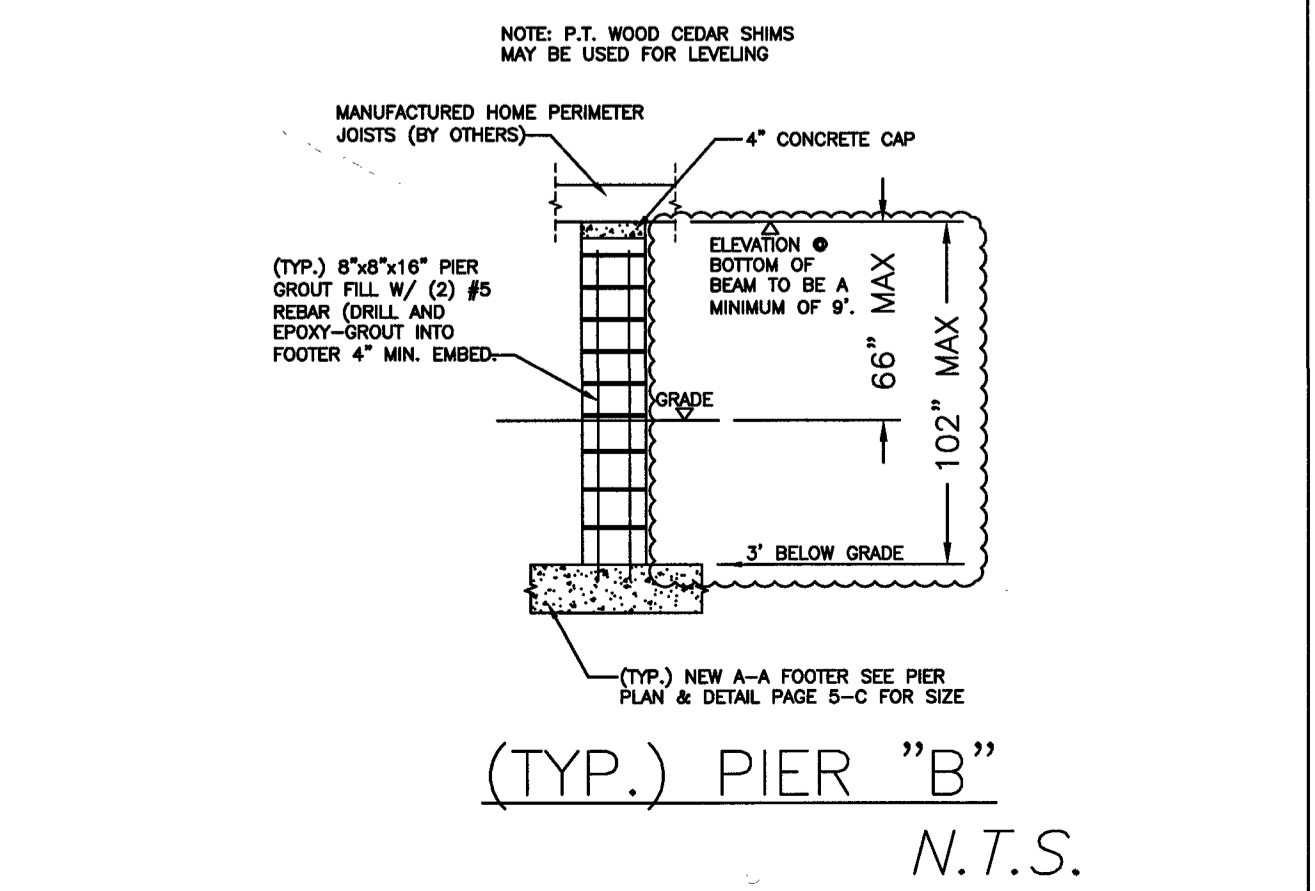
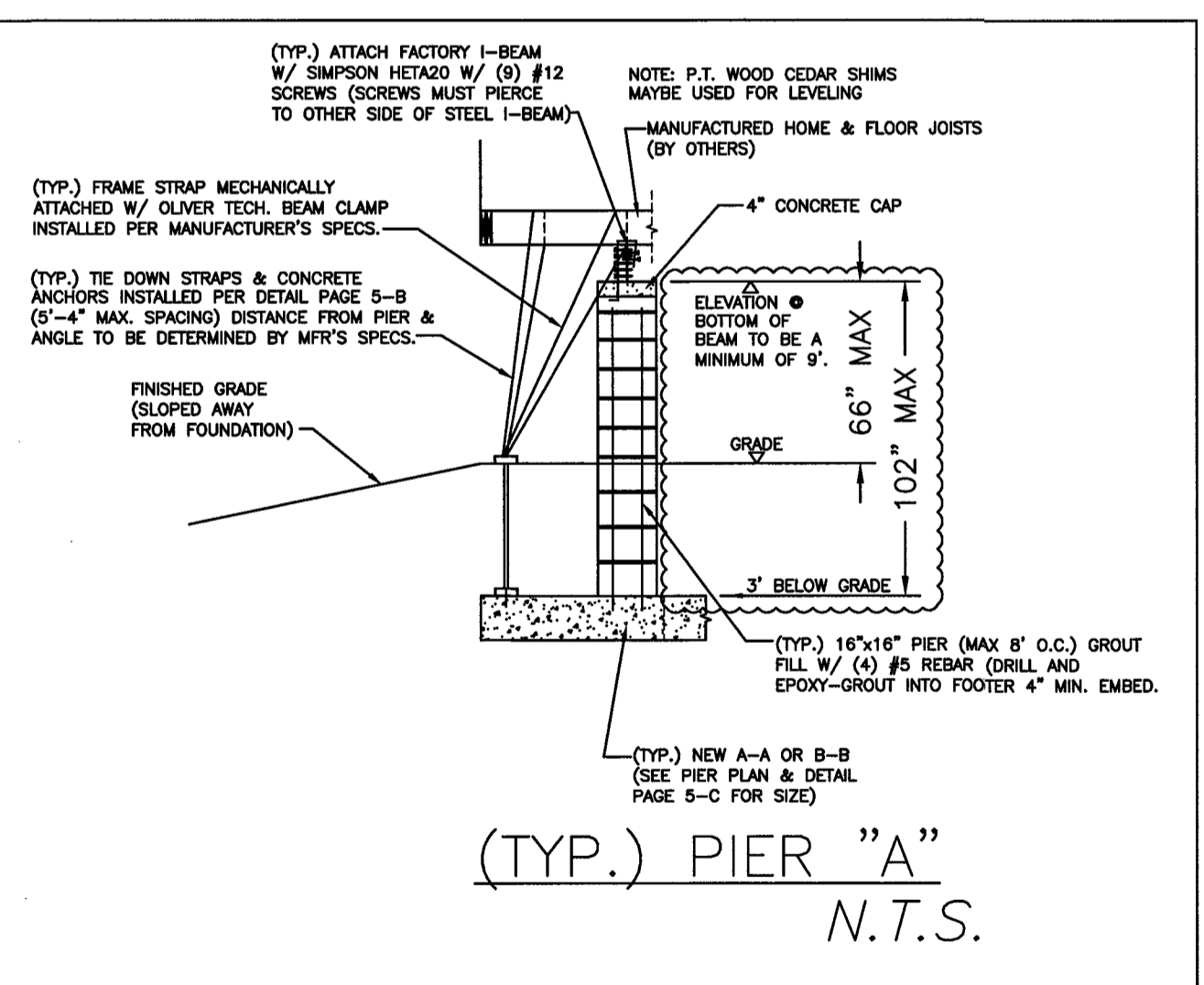
This structure has been designed in accordance with the 8th edition (2023) FBC & FBCR and Chapt. 26-31 of ASCE 7-22 for (3 Sec. Gust) wind velocity of Vult = 150mph, Vasd = 116mph EXP. 'D', RISK CAT. II INT. PR. = ± 0 Gc.p.i. (OPEN) INT. PR. = ± .18 Gc.p.i. (ENCLOSED) INT. PR. = ± .55 Gc.p.i. (PARTIALLY ENCLOSED) BEAMS & COLUMNS = ALLOY 6005-T5

NOTE: IT IS THE RESPONSIBILITY OF THE OWNER/CONTRACTOR TO VERIFY ALL DIMENSIONS & CONDITIONS PRIOR TO COMMENCING CONSTRUCTION.



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SCOPE OF WORK: 11'-8"x33'-8"
PERMANENT MODULAR PIER FOUNDATION SCALE: 1/4"=1'-0"



REVIEWED FOR CODE COMPLIANCE
APPROVED
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GENERAL NOTES:

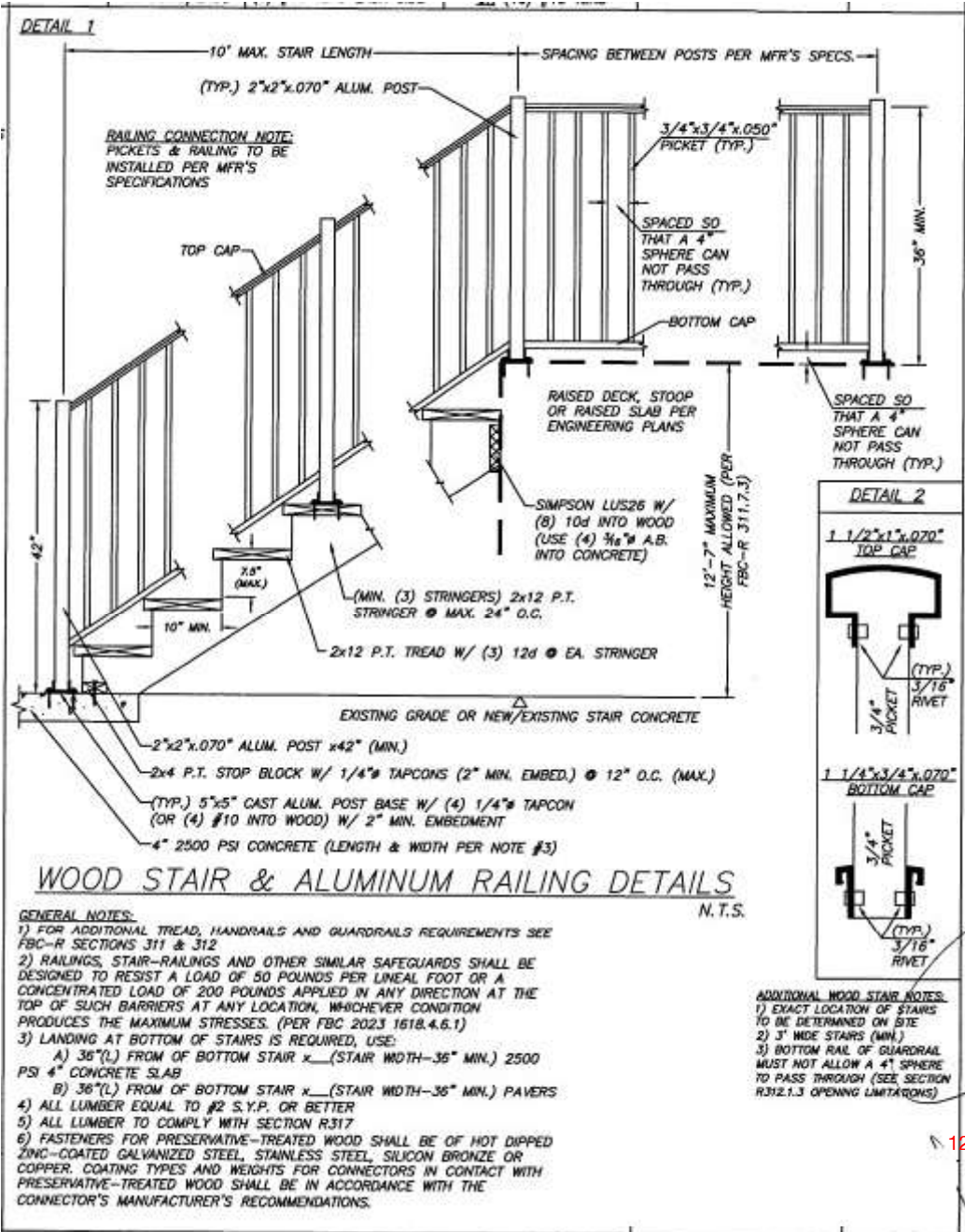
- DESIGN SOIL BEARING LOADING = 1500 P.S.F. (MAX.)
- ALL UNDERLYING SOIL TO BE CLEAN, FREE OF VEGETATION, OTHER ORGANIC MATTER, UNSTABLE SOILS SUCH AS MUCK, AND OTHER DELETERIOUS MATERIALS
- MANUFACTURED HOME SHALL COMPLY W/ SECTION R408 UNDER-FLOOR SPACE FOR: VENTILATION, CRAWL SPACE, ACCESS, REMOVAL OF DEBRIS, FINISHED GRADE & FLOOD RESISTANCE
- 16"(W)x24"(H) CRAWL SPACE ACCESS REQ'D (DO NOT LOCATE UNDER SHEAR WALL, PER MFR'S FOUNDATION DESIGN DETAILS, LOCATION TO BE DETERMINED ON SITE)
- UNLESS OTHERWISE NOTED OR NOT AVAILABLE, ALL EQUIPMENT USED UNDER THE HOME SHALL BE FROM FLORIDA'S APPROVED PRODUCTS LIST FOR THE INSTALLATION OF THE HOME
- NON-STRUCTURAL SKIRTING IS TO BE INSTALLED AROUND ENTIRE PERIMETER PER MANUFACTURER SPECS (TYP.)
- BLOCK PIERS TO BE DBL. STACKED IF LOADING IS MORE THAN 8000#
- SHEARWALL TO BE INSTALLED PER MFR'S SPECS. SEE FOUNDATION PLAN FOR LOCATIONS
- A-A & B-B ARE FOOTER SECTIONS. SEE DETAIL PAGE 5-C
- NO COMPACTION TEST IS NEEDED
- FOUNDATION IS FOR FLOOD ZONE "AE 8" AND SHALL COMPLY W/ SECTION R322 FLOOD-RESISTANT CONSTRUCTION.

COMMENTS:
1) THE WIND EXPOSURE WAS CHANGED FROM 'B' TO 'D'.
2) THE MAXIMUM PIER HEIGHT WAS CORRECTED.
3) ALL PIERS ARE LOCATED UNDER A-A FOOTINGS. B-B FOOTINGS CONNECT TO THE A-A FOOTINGS FOR SUPPORT.

NOT REVIEWED FOR MEP
STRUCTURAL REVIEW ONLY BY:
DAVID NORRIS ENGINEERING
112 COLEMAN RD.
WINTER HAVEN, FL 33880
(863) 299-1048
FL P.E. #32186

11/24/25
Rev'd

Digitally signed by
DAVID R NORRIS
Date: 2025.11.24
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