

NOTES:  
 ALL LUMBER TO BE SYP #2 OR AS CALLED OUT ON PLANS  
 ALL HARDWARE TO GALV. STEEL OR STAINLESS STEEL  
 ALL WOOD / PLASTIC COMPONENTS TO MEET ASTM7032 - BUILDER OR OWNER TO TURN IN SPECS.

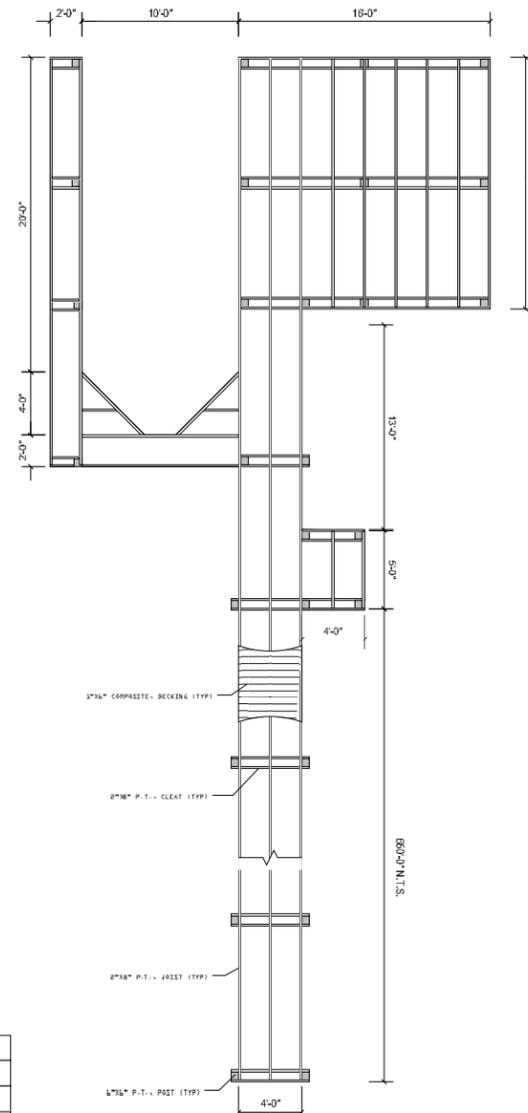
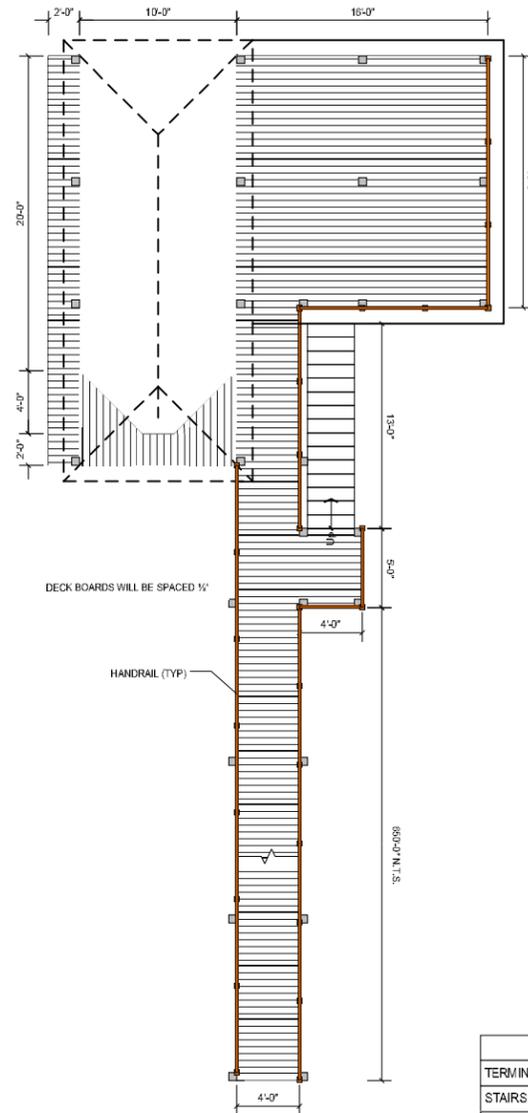
- DESIGN REQUIREMENTS:
1. LIVE LOAD FOR FLOORS & DECKS IS 60 P.S.F.
  2. LIVE LOAD FOR ROOF IS 20 P.S.F.
  3. LIVE LOAD FOR HANDRAILS & GUARDRAILS IS 200 P.S.F.
  4. GUARDRAILS IN-FILL COMPONENTS 50 P.S.F.
  5. LIVE LOAD FOR STAIRS IS 40 P.S.F.
  6. DEAD LOAD FOR FLOORS & DECKS IS 10 P.S.F.
  7. DEAD LOAD FOR ROOF IS 10 P.S.F.

EXHIBIT B

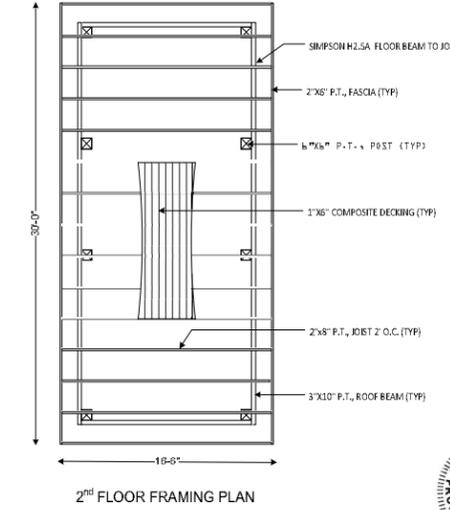
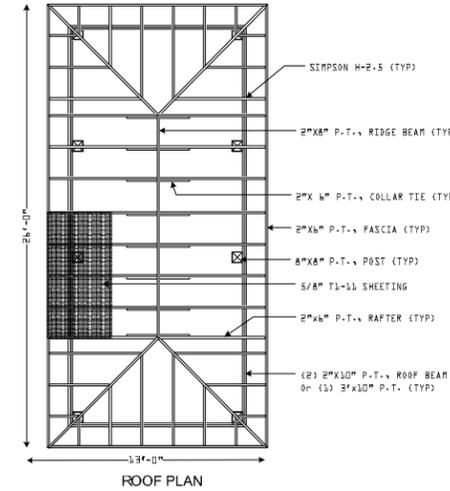
NOTE: ANY PART OF DOCK EXCEEDING 30" ABOVE GRADE ABOVE THE NHWE WILL REQUIRE GUARDRAILS FBC R312 MIN. 36" HIGH RAILING WITH LESS THAN 4" OPENING

C&M Carpenter Construction Co., Inc.

REVISIONS BY

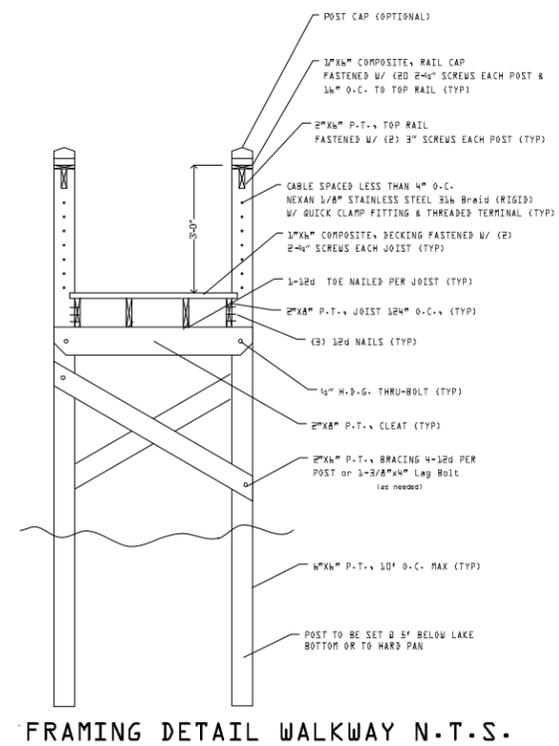
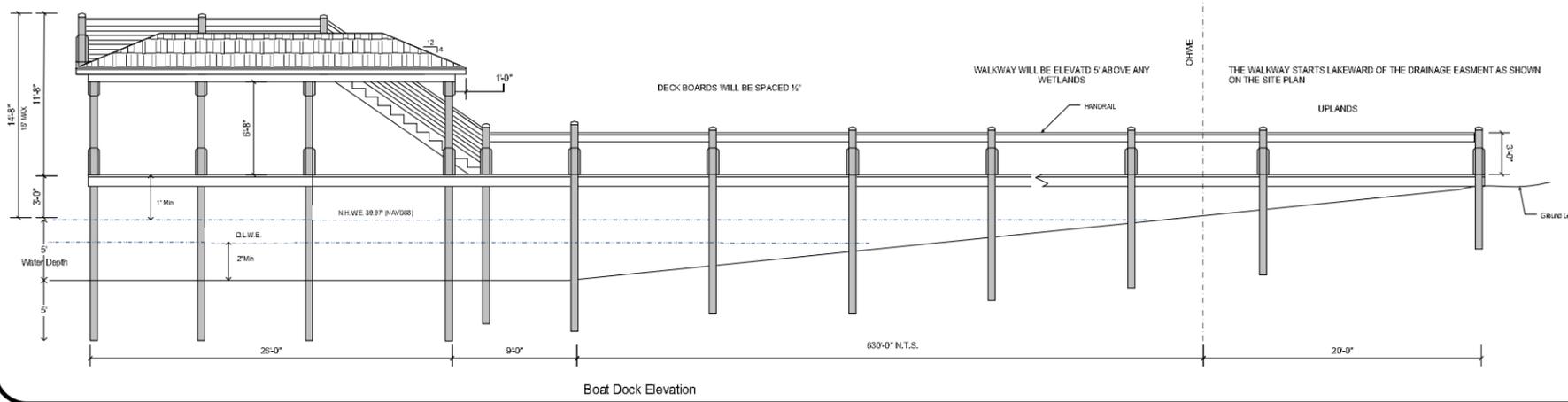


AREA TABULATION	
TERMINAL PLATFORM =	664 SQ.FT.
STAIRS =	39 SQ.FT.
ROOF O.H. =	69 SQ.FT.
WALKWAY =	2,520 SQ.FT.
TOTAL OVER WATER =	3,292 SQ.FT.
UPLAND WALKWAY =	80 SQ.FT.
TOTAL =	3,372 SQ.FT.



This has been electronically signed and sealed by T.S. Chehal, P.E., using a digital signature. Printed copies of this document are not considered sign & sealed and the signature must be verified on any electronic copy.

Tirlochan S. Chehal  
 serialNumber=A01410D00000190219  
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 G1300056850, o=T.S. Chehal P.E.,  
 cn=Tirlochan S. Chehal, sn=Chehal,  
 givenName=Tirlochan,  
 email=raj7065@aol.com, c=US  
 I attest to the accuracy and integrity of  
 this document  
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T.S. CHEHAL  
 LICENSED PROFESSIONAL ENGINEER  
 624 Executive Park Court  
 Apopka, FL 32703  
 407-523-5557  
 PE0040748

DESIGNED FOR:  
 Mark Carter  
 LOCATION:  
 6657 Sylvan Woods Drive  
 Sanford, FL 32771

NOTE: THIS STRUCTURE HAS BEEN DESIGNED TO MEET OR EXCEED THE WIND LOAD REQUIREMENTS OF THE 2023 FLORIDA BUILDING CODE RESIDENTIAL 8th EDITION SECTION R301 DESIGN CRITERIA AND INCLUDING ASCE 7-22. 1. WIND SPEED - 139 MPH ULTIMATE WIND SPEED (AULC) AND 108 MPH (Vasd) 2. RISK CATEGORY 2 CONSTRUCTION TYPE - SINGLE FAMILY RESIDENCE (V) 3. WIND EXPOSURE - CATEGORY D

DRAWN  
 MRC  
 CHECKED

DATE  
 06/19/2024

SCALE  
 3/16"= 1'

JOB NO.  
 052224.106

SHEET  
 A1

OF 2 SHEETS