ROOF FRAMING PLAN NOTES:

- 1. ROOF ASSEMBLY:
- a) PRE-MANUFACTURED WOOD TRUSSES SPACED AT 24" O.C. (MAX) WITH %" THICK APA RATED PLYWOOD SHEATHING CONTINUOUS OVER A MINIMUM OF ONE SUPPORT (MINIMUM DOUBLE SPAN SHEETS). PLYWOOD SHEATHING SHALL BE STAGGERED 50% BETWEEN ADJACENT ROWS AND FASTENED TO ALL SUPPORTS WITH 8d RING SHANK NAILS AT 6" O.C. ALL SOFFIT SHEATHING SHALL BE ½" THICK APA RATED PLYWOOD SHEATHING FASTENED TO SUPPORTS WITH 8d RING SHANK NAILS AT 6" O.C.
- 2. FOR CONCRETE BEAM SCHEDULES SEE SHEET S-2.0.
- 3. SEE TYPICAL DETAIL AT SHEET S-4.0.

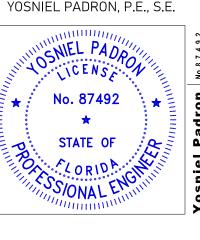
WOOD CONNECTORS SCHEDULE

MARK	CONNECTOR	ALLOWABLE CAPACITY	DESCRIPTION
A F2 F1	NVSTA-20H (Nu-Vue) FL16294.3-R4 EXP: 12/31/2023	UPLIFT = 1783 lbs LATERAL (F1) = 950 lbs LATERAL (F2) = 1430 lbs	PROVIDE (9) 10dx1½" NAILS TO STRAP & (6) 10dx1½" NAILS TO SEAT AND EMBEDDED 4" INTO CONCRETE.
B F1	NVHTA-20H (Nu-Vue) FL16294.3-R4 EXP: 12/31/2023	UPLIFT = 3117 lbs LATERAL (F1) = 1575 lbs LATERAL (F2) = 2175 lbs	PROVIDE (18) 10dx1½" NAILS TO STRAPS & (6) 10dx1½" NAILS TO SEAT AND EMBEDDED 4" INTO CONCRETE.
C F2 F1	NV358-20 (Nu-Vue) FL16294.6-R4 EXP: 12/31/2023	UPLIFT = 3367 lbs LATERAL (F1) = 2942 lbs LATERAL (F2) = 2758 lbs	PROVIDE (16) 10dx3" NAILS TO STRAPS & (8) 10dx3" NAILS TO SEAT AND EMBEDDED 4" INTO CMU AND CONCRETE.
D	NVRT-48 (Nu-Vue) FL16294.5-R4 EXP: 12/31/2023	UPLIFT = 1125 lbs	PROVIDE (7) 10dx1½" NAILS TO TRUSS AND (5) ¼"x1¼" TAP-CONS TO CMU AND CONCRETE.
E	THD28 (USP)	GRAVITY = 1400 lbs UPLIFT = 1400 lbs	PROVIDE (16) 10dx1½" NAILS TO JOIST AND (10) ¾6" TAPPER+ BY "POWERS FASTENERS" TO MASONRY W/ 1¼" MIN. EMBEDMENT & 2" EDGE DISTANCE.
	FL17232.19-R8 EXP: 10/31/2024		





ENGINEER OF RECORD YOSNIEL PADRON, P.E., S.E.



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ROOF FRAMING PLAN

S-1.1

Construction Documents | 2023