



**ROOF FRAMING PLAN NOTES:**

1. ROOF ASSEMBLY:
  - a) PRE-MANUFACTURED WOOD TRUSSES SPACED AT 24" O.C. (MAX) WITH 5/8" 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 1/2" 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 	NVSTA-20H (Nu-Vue) FL16294.3-R4 EXP: 12/31/2023	UPLIFT = 1783 lbs LATERAL (F1) = 950 lbs LATERAL (F2) = 1430 lbs	PROVIDE (9) 10dx1 1/2" NAILS TO STRAP & (6) 10dx1 1/2" NAILS TO SEAT AND EMBEDDED 4" INTO CONCRETE.
B 	NVHTA-20H (Nu-Vue) FL16294.3-R4 EXP: 12/31/2023	UPLIFT = 3117 lbs LATERAL (F1) = 1575 lbs LATERAL (F2) = 2175 lbs	PROVIDE (18) 10dx1 1/2" NAILS TO STRAPS & (6) 10dx1 1/2" NAILS TO SEAT AND EMBEDDED 4" INTO CONCRETE.
C 	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) 10dx1 1/2" NAILS TO TRUSS AND (5) 1/2"x1 1/4" TAP-CONS TO CMU AND CONCRETE.
E 	THD28 (USP) FL17232.19-RB EXP: 10/31/2024	GRAVITY = 1400 lbs UPLIFT = 1400 lbs	PROVIDE (16) 10dx1 1/2" NAILS TO JOIST AND (10) 3/4" TAPPER+ BY "POWERS FASTENERS" TO MASONRY W/ 1/4" MIN. EMBEDMENT & 2" EDGE DISTANCE.

**98 Court Residence**  
5125 SW 98th Court  
Miami, FL 33165

**revisions**


date:	02-10-23
drawn by:	yp
designed by:	yp

**ROOF FRAMING PLAN**

**S-1.1**