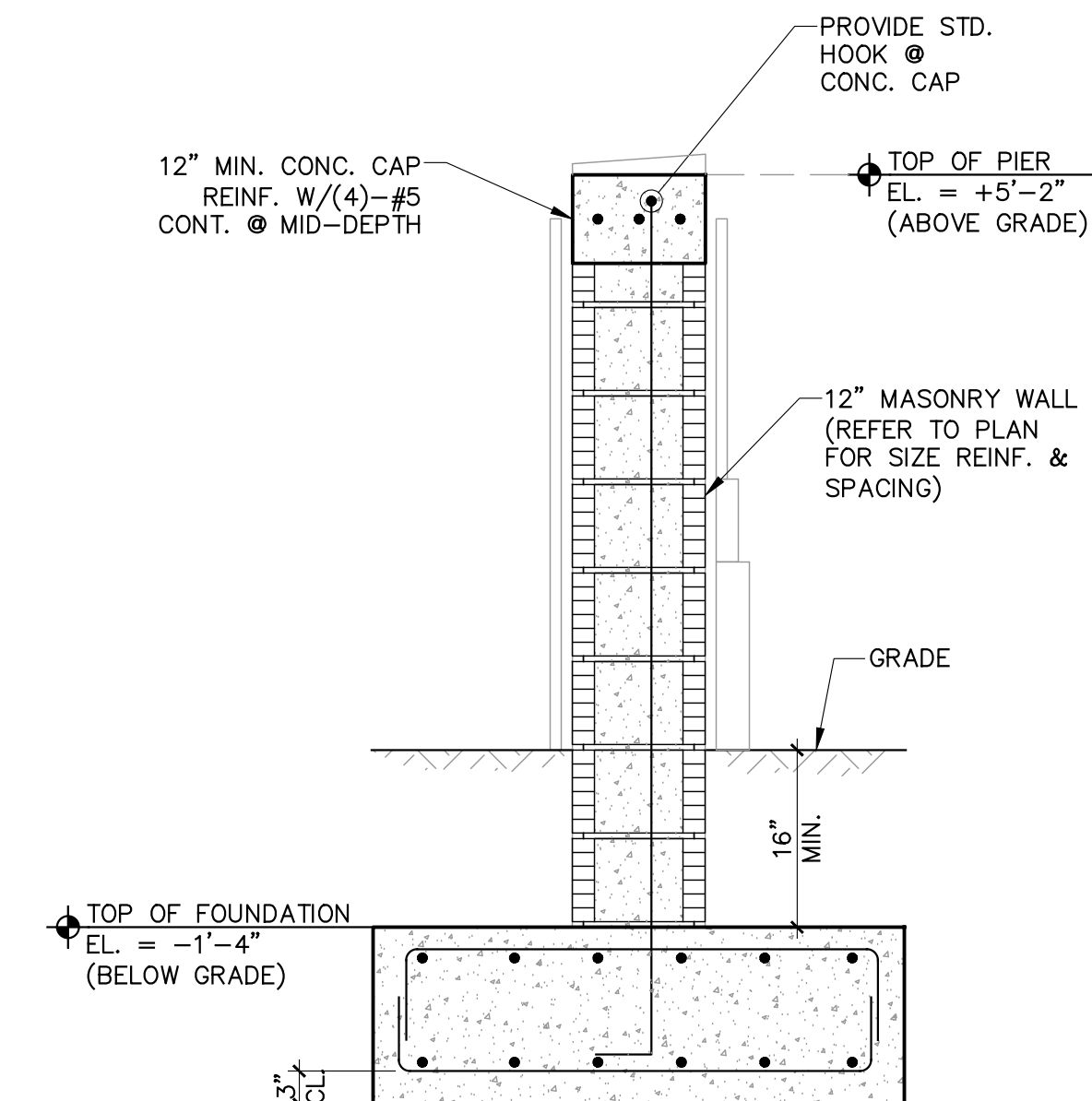




SCALE: $\frac{3}{4}" = 1'-0"$

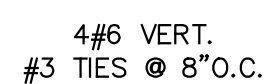
TOP OF ALL FOUNDATIONS SHALL BE 16"
MIN. FROM FINISH GRADE. COORDINATE
W/LANDSCAPE & ARCHITECTURE PLANS

1. FINISH FLOOR ELEVATION = +0'-0" = +12.6' NGVD., U.O.N. COORDINATE W/ARCHITECTURAL DRAWINGS.
2. COORDINATE W/ARCHITECTURAL & OTHER DRAWINGS FOR INFORMATION NOT SHOWN ON THIS PLAN.
3. ALL FOOTINGS SHALL BE CENTERED UNDER WALLS & COLUMNS, U.O.N. & SHALL BE A MIN. 16" BELOW GRADE PER FBC.
4. ALLOWABLE SOIL BEARING PRESSURE IS 2000 PSF. REFER TO GENERAL NOTES AND GEOTECHNICAL REPORT.

BASED UPON VUAL INSPECTION BY THIS ENGINEER TO THE PROJECT SITE, THE SOIL CONSISTS OF UNDISTURBED LIMEROCK BASE MIXED WITH SAND OR SAND ROCK WITH A MAXIMUM ALLOWABLE BEARING CAPACITY OF 2000 PSF AS PER 2023 FBC. AT TIME OF EXCAVATION FOR FOUNDATIONS, THIS ENGINEER SHALL SUBMIT TO THE BUILDING OFFICIAL A SIGNED AND SEALED LETTER ATTESTING THAT THE SITE HAS BEEN OBSERVED AND THE SOIL CONDITIONS ARE SIMILAR TO THOSE UPON WHICH THE DESIGN IS BASED.

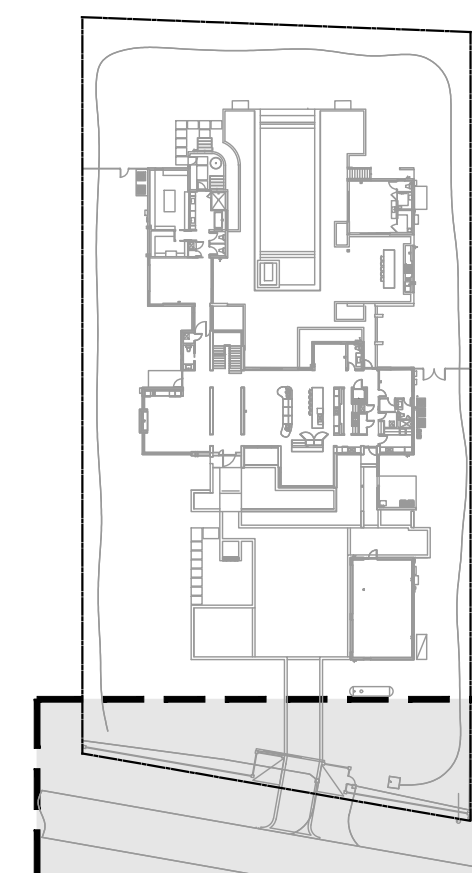
ALL BUILDINGS SHALL HAVE PRE-CONSTRUCTION TREATMENT PROTECTION AGAINST SUBTERRANEAN TERMITES AS PER 2023 FBC. A CERTIFICATE OF COMPLIANCE SHALL BE ISSUED TO THE BUILDING DEPARTMENT BY THE LICENSED PEST CONTROL COMPANY THAT CONTAINS THE FOLLOWING STATEMENT: "THE BUILDING HAS RECEIVED A COMPLETE TREATMENT FOR THE PREVENTION OF SUBTERRANEAN TERMITES. TREATMENT IS IN ACCORDANCE WITH THE RULES & LAWS ESTABLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE & CONSUMER SERVICES".

1. SEE GENERAL NOTES ON SHEET S-18.
2. SEE COMPONENT & CLADDING WIND PRESSURES ON SHEETS S-4 THRU S-7.
3. SEE STANDARD DETAILS ON SHEET S-14 THRU S-17.
4. SEE BEAM SCHEDULE ON SHEET S-8.
5. SEE COLUMN DETAILS ON SHEET S-8.



SCALE : $\frac{3}{4}" = 1' - 0"$

 DENOTES PROPOSED CMU WALLS
 DENOTES PROPOSED CONCRETE FOOTINGS
 (REFER TO SCHEDULE)
 DENOTES PROPOSED
 CONCRETE COLUMNS



SCALE : N.T.S.

SCOPE OF
OF WORK

$$\begin{array}{c} \wedge \\ 1 \end{array}$$

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ROCHELL ENGINEERING, INC.
CONSULTING STRUCTURAL ENGINEERS
CERT. OF AUTHORIZATION No. 22056

PROJECT	
New 2-Story Residence: 6100 W Suburban Dr. Pinecrest, FL 33156	

SEAL	SCALE
	DRAWN
	REVIEWED NDL
	PROJ. NO. 351

Nelson de
Leon
AR 13937

NOTES