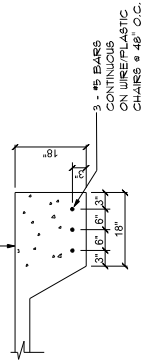


CONCRETE / MASONRY / METALS GENERAL NOTES:

- DESIGN SOIL BEARING PRESSURE: 100 PSF.
- EXPANSIVE SOILS: WHERE DIRECTED BY THE SOILS ENGINEER, SOIL REMEDIATION SHALL BE PERFORMED PRIOR TO PLACING ANY FOUNDATION. REMEDIATION SHALL BE PERFORMED PRIOR TO PLACING ANY FOUNDATION. REMEDIATION SHALL BE PERFORMED PRIOR TO PLACING ANY FOUNDATION. REMEDIATION SHALL BE PERFORMED PRIOR TO PLACING ANY FOUNDATION.
- CLEAN SAND FILL OVER UNREINFORCED AND COMPACTED EXISTING (E.O.) FOUNDATION SHALL BE USED FOR ALL FOUNDATIONS. UNLESS OTHERWISE SPECIFIED, THE RATE OF ONE TEST FOR EACH 1000 SF OF FOUNDATION SHALL BE USED. THE RATE OF ONE TEST FOR EACH 1000 SF OF FOUNDATION SHALL BE USED. THE RATE OF ONE TEST FOR EACH 1000 SF OF FOUNDATION SHALL BE USED.
- REINFORCING STEEL: ALL REINFORCING STEEL SHALL BE TYPE 60,000 PSI YIELD STRENGTH. ALL REINFORCING STEEL SHALL BE TYPE 60,000 PSI YIELD STRENGTH. ALL REINFORCING STEEL SHALL BE TYPE 60,000 PSI YIELD STRENGTH.
- WELDED WIRE MESH: ALL WELDED WIRE MESH SHALL BE TYPE 60,000 PSI YIELD STRENGTH. ALL WELDED WIRE MESH SHALL BE TYPE 60,000 PSI YIELD STRENGTH. ALL WELDED WIRE MESH SHALL BE TYPE 60,000 PSI YIELD STRENGTH.
- CONCRETE: ALL CONCRETE SHALL BE TYPE 4000 PSI COMPRESSIVE STRENGTH. ALL CONCRETE SHALL BE TYPE 4000 PSI COMPRESSIVE STRENGTH. ALL CONCRETE SHALL BE TYPE 4000 PSI COMPRESSIVE STRENGTH.
- MOISTURE: ALL MOISTURE SHALL BE TYPE 60,000 PSI YIELD STRENGTH. ALL MOISTURE SHALL BE TYPE 60,000 PSI YIELD STRENGTH. ALL MOISTURE SHALL BE TYPE 60,000 PSI YIELD STRENGTH.

4" THICK, 3000 PSI CONCRETE SLAB
OVER TREATED, CLEAN COMPACTED FILL



SECTION A-A

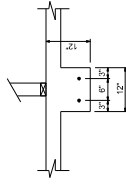
SCALE: 1/4" = 1'-0"

NOTE: DESIGN AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE FOLLOWING CODES AND LOCAL JURISDICTION REQUIREMENTS:

NOTE: ALL DIMENSIONS SHALL BE IN FEET AND INCHES. ALL DIMENSIONS SHALL BE IN FEET AND INCHES. ALL DIMENSIONS SHALL BE IN FEET AND INCHES.

NOTE: PROVIDE A MINIMUM OF TWO OPENINGS HAVING A TOTAL NET AREA OF NOT LESS THAN ONE SQUARE INCH FOR EVERY SQUARE FOOT OF ENCLOSED AREA SUBJECT TO FLOODING.

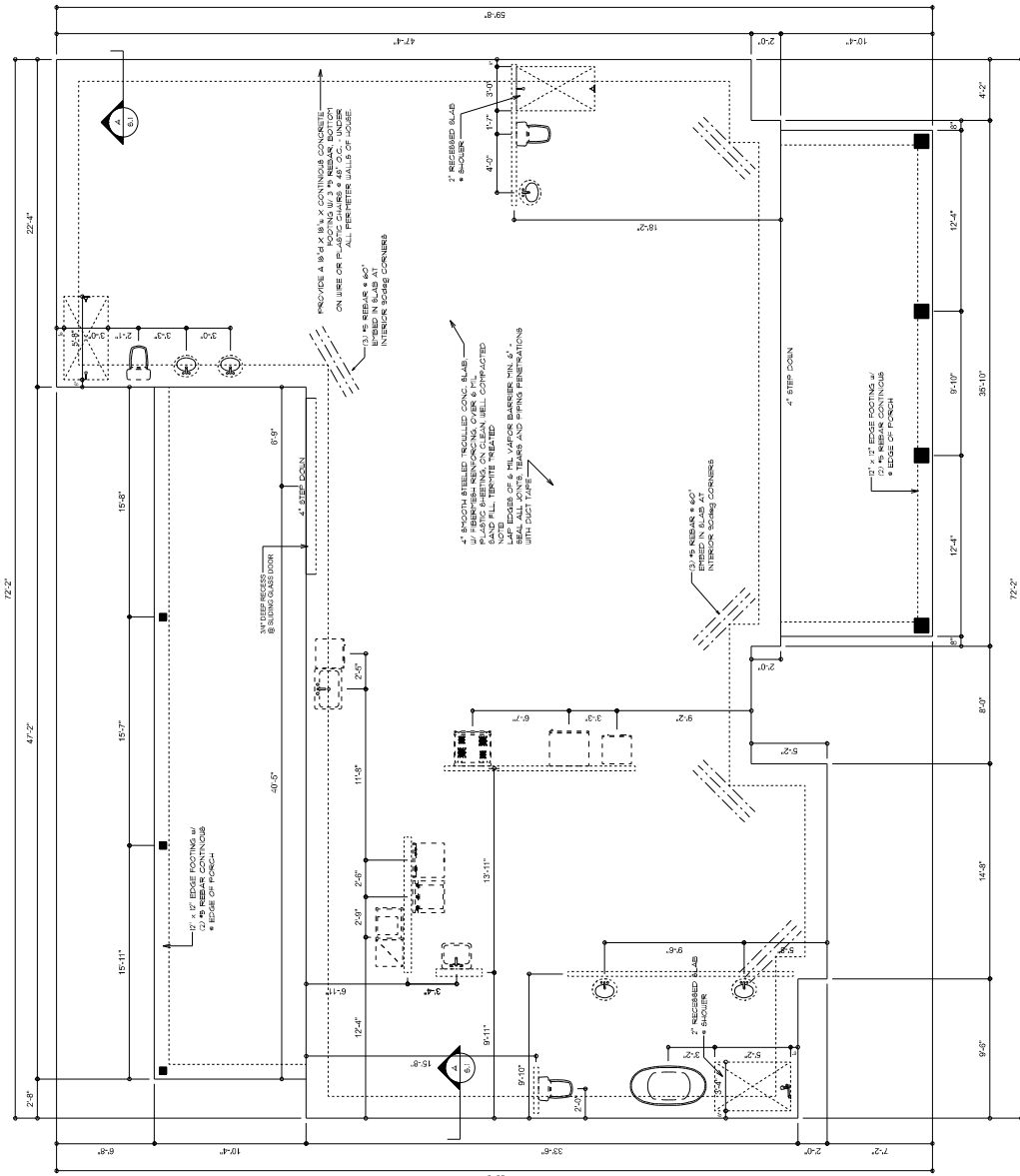
NOTE: THE PROJECT IS DESIGNED IN ACCORDANCE WITH ASCE 24



INTERIOR BEARING FT'G

SCALE: 3/4" = 1'-0"

NOTE: INTERIOR BEARING WALLS WITH 12" MINIMUM THICKNESS SHALL BE DETAIL TO THE PAGE AT ALL INTERIOR BEARING LOC.



DIMENSIONED FOUNDATION PLAN

SCALE: 1/4" = 1'-0"

REVISIONS
1. Rev. 01, 2023

A CUSTOM HOME FOR:
BROOKS RESIDENCE
COLUMBIA COUNTY, FLORIDA

NICHOLAS PAUL ARCHITECT
1100 N. BROAD RD.
LAKE CITY, FL 32065

SHEET NUMBER
S.1
OF 4 SHEETS

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