PRODUCT CODE	SIZE	COUNT
3068-MODIFIED	3'-0"	2
3068 FR-MODIFIED	3'-0"	1
108X84 - 4 PANEL - 2 SUN BURST WINDOW-MODIFIED	10'-0"	1
192X84 - 8 PANEL - 2 SUN BURST WINDOW	16'-0"	1
3050 SH	3'-0" x 5'-0"	4
36X36 SLIDER	3'-0" x 3'-0"	1

CONSTRUCTION SPECIFICATIONS

1) FOUNDATION: Stemwall foundation w/ 8" minimum reveal and #5 vert dowel in CMU cell filled solid w/ 3000 psi conc. located @ each corner and 8' o/c along stemwall.
   a) 4" conc. 2500 psi min. reinfcd' w/ 6x6/10:10 wwm on chairs @ 36" o/c or fibermesh reinfcd' conc. over 6 mil poly vapor barrior w/ joints lapped 6" min. and sealed w/ poly tape on termite treated soil.

2) EXTERIOR WALLS: 2x4 #2 (spf/syp) stud wall framing @ 16" o/c w/ r13 batt insulation.
   a) INTERIOR WALLS: 2x4 #2 (spf/syp) studs @ 24" o/c @ non brg. walls. Garage int to be 2x6 #2 framed wall as well as plumbing walls.

2a) EXTERIOR POSTS: 6x6 PT unwrapped.

3) EXTERIOR WALL FINISH: Horz. hardiboard lapped over housewrap and 7/16" osb (fasten per windload engineer)
   a) INTERIOR WALL FINISH: 7/16" OSB.

4) CEILING FINISH: 7/16" OSB W/ R30 insulation thru roof rafters.

5) ROOFING: Architectural shingles over 30# felt and 7/16" OSB.

5a) ROOF FRAMING: ENGINEERED TRUSS SYSTEM

6) FASCIA: Aluminum fascia over 2x6 pt subfascia.

7) WINDOWS & DOORS: Per selection of home owner. & per specifications of windload engineer.

DESIGN SPECIFICATIONS:

FLOOR LOADING: 40-10-0-5 = 55 psf

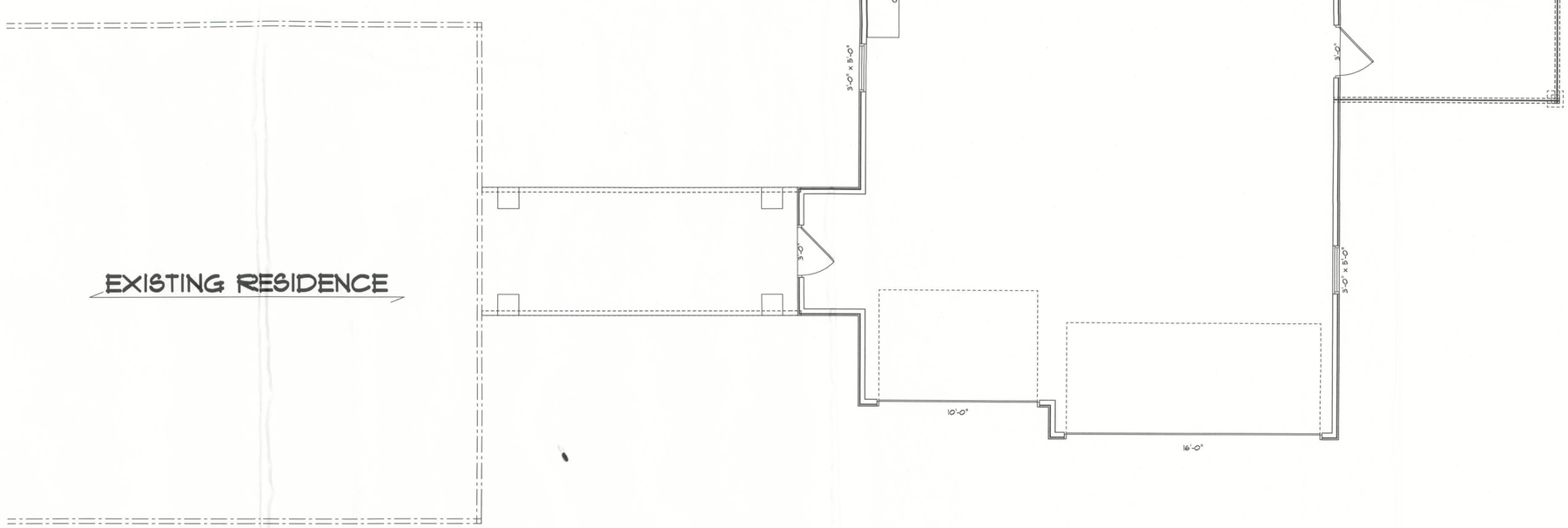
ROOF LOADING: 20-10-0-10 = 40 psf

WIND LOADING: 120 mph
CATEGORY: B

MEAN ROOF HEIGHT: 15 feet
OVERALL BUILDING HEIGHT: 18'-2" +/-

BUILDING CODE: FBC2010/TPI2007

COLUMBIA COUNTY, FL BUILDING REQUIRMENTS.



PAGE #: 1A

FLOOR NOTES

IT IS THE OWNER AND OR CONTRACTORS RESPONSIBILITY TO VERIFY ALL HORIZONTAL ASPECTS OF THESE DRAWINGS. THIS INCLUDES BUT IS NOT LIMITED TO DIMENSIONS, ANGLES AND MATERIALS. NO DIMENSIONS SHALL BE SCALED. ALSO ALL STATE AND LOCAL CODES MUST BE FOLLOWED. THE ARCHITECT WILL NOT BE RESPONSIBLE FOR RECEIPTS ALL RESPONSIBILITY AND DOES NOT ASSUME ANY LIABILITY FOR ANY ERRORS OR CHANGES MADE WITHOUT PRIOR WRITTEN CONSENT. THE OWNER AND OR CONTRACTOR WILL BE LIABLE FOR ANY ERRORS OR CHANGES.

SCALE: 1/4" = 1' (24X36)
DRAWN BY: JAP
DATE: 03/20/2012

VISION DRAFTING & DESIGN LLC

SOFTPLAN ARCHITECTURAL DESIGN SOFTWARE

VARNEY GARAGE ADDITION
655 NW LONA LOOP
LAKE CITY, FL 32055