

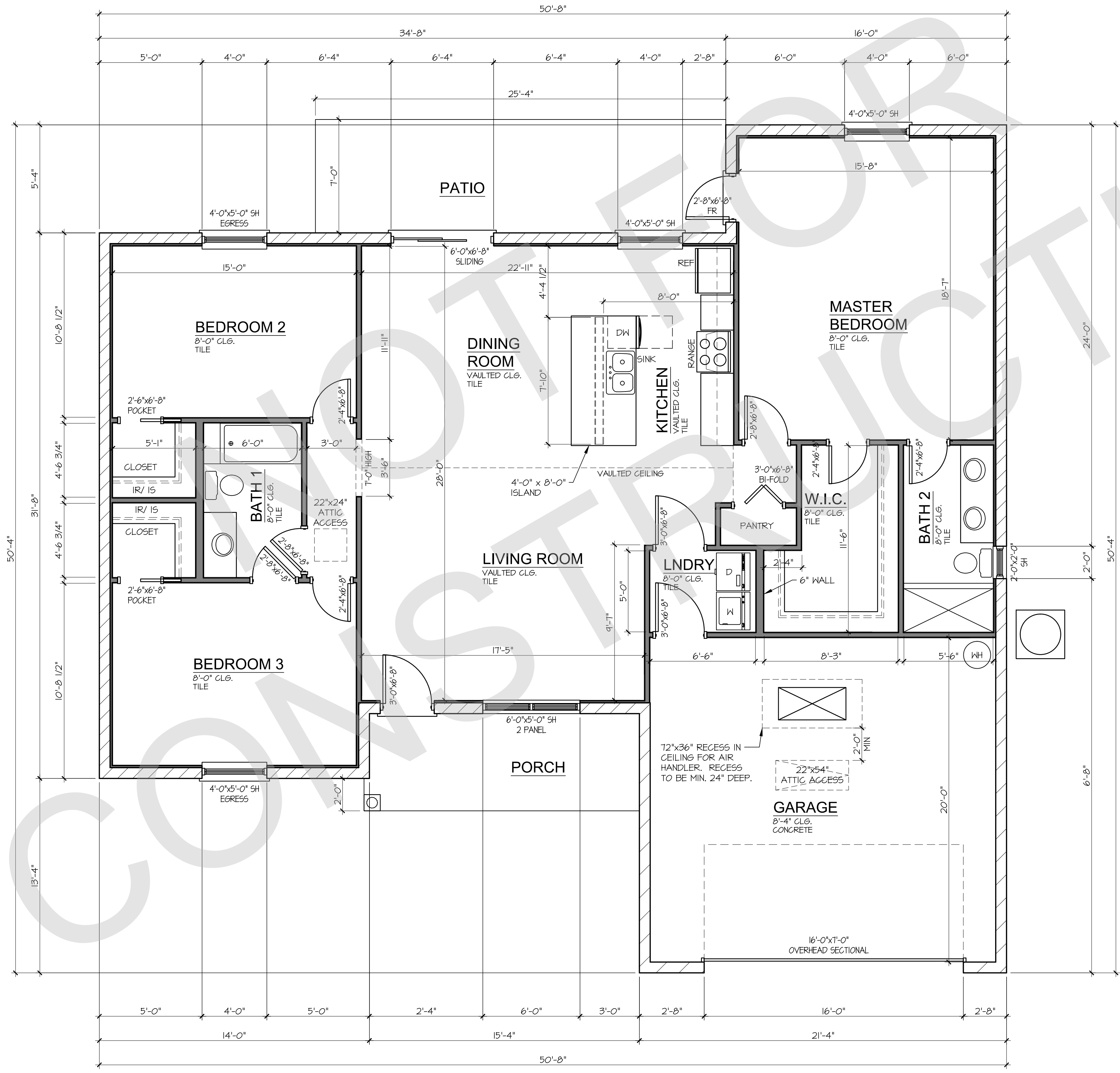
GENERAL NOTES

- A. CONTRACTOR IS TO ASCERTAIN THAT ALL CONSTRUCTION SHALL BE IN COMPLIANCE WITH ALL APPLICABLE BUILDING CODES AND LOCAL RESTRICTIONS AND THAT THE CONSTRUCTION DOCUMENTS ARE IN ACCORDANCE WITH APPLICABLE LAWS, STATUTES, ORDINANCES, CODES, RULES, AND REGULATIONS. IF THE CONTRACTOR OBSERVES THAT PORTIONS OF THE CONSTRUCTION DOCUMENTS ARE AT VARIANCE THEREWITH, THE CONTRACTOR SHALL PROMPTLY NOTIFY THE DESIGNER IN WRITING, AND THE NECESSARY CHANGES SHALL BE INITIATED AND ACCOMPLISHED BY APPROPRIATE MODIFICATION.
- B. DIMENSIONS TAKE PRECEDENCE OVER DRAWINGS. DO NOT SCALE DRAWINGS TO DETERMINE ANY LOCATIONS. IF ANY DISCREPANCIES OCCUR, NOTIFY THE DESIGNER AT ONCE FOR CLARIFICATION.
- C. ALL WOOD IN CONTACT WITH MASONRY, CONCRETE, OR STEEL SHALL BE PRESSURE TREATED.
- D. ALL PRODUCTS AND MATERIALS SHALL BE APPLIED AND/OR INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
- E. CONTRACTOR SHALL VERIFY ALL WINDOW AND DOOR MASONRY OPENINGS WITH MANUFACTURER PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- F. ALL PLAN DIMENSIONS ARE FROM FACE OF BLOCK OR FACE STUD AND ARE NOMINAL UNLESS OTHERWISE INDICATED.

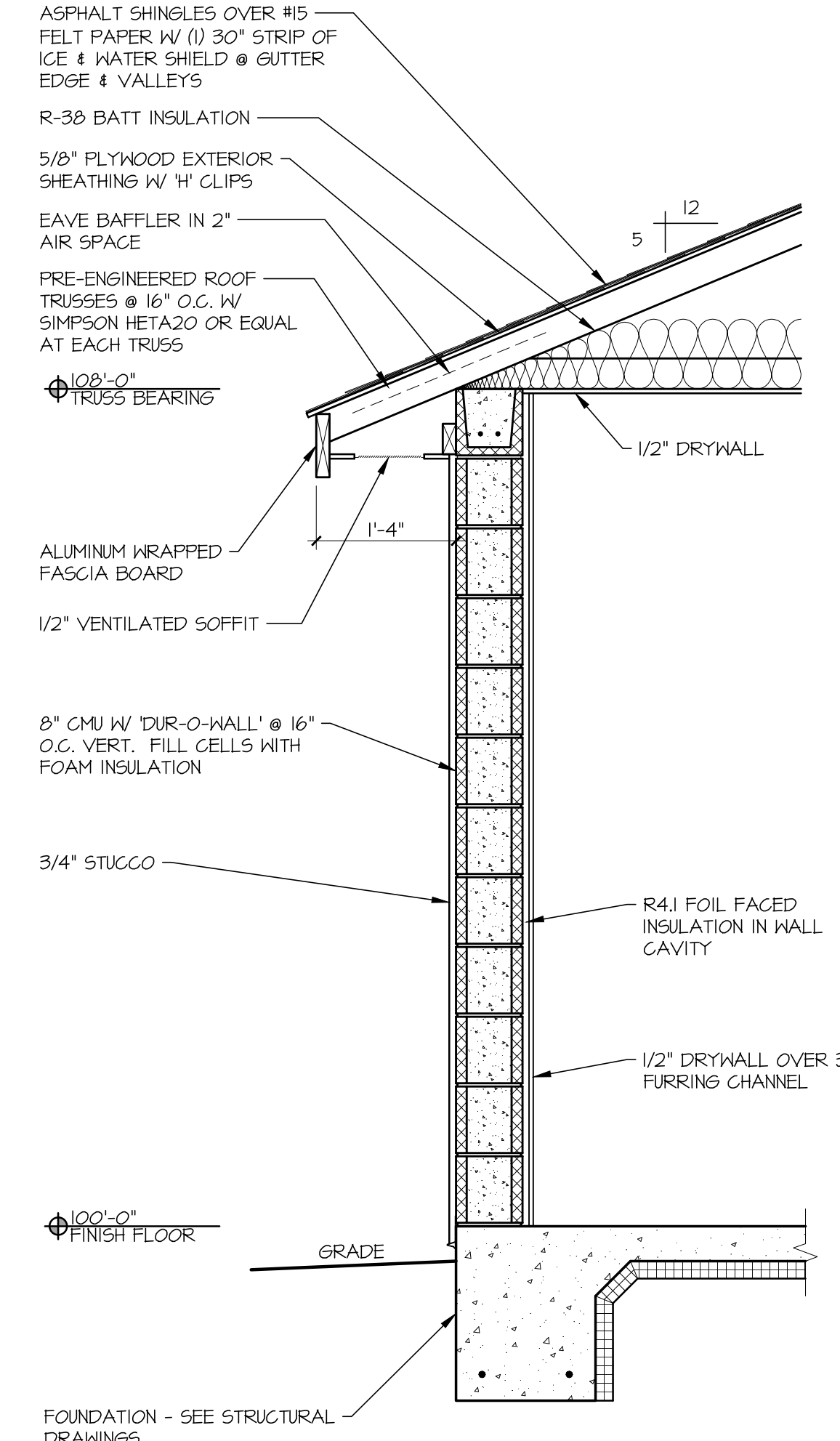
WIND LOAD:

THIS SINGLE FAMILY RESIDENTIAL STRUCTURE HAS BEEN DESIGNED IN ACCORDANCE WITH THE REQUIREMENTS OF THE 2020 FLORIDA BUILDING CODE, TTH EDITION, BUILDING, CHAPTER 16, DESIGN CRITERIA, AND ASCE 7.

- WIND LOAD REQUIREMENTS EMPLOYED IN THE DESIGN OF THIS STRUCTURE ARE:
 1. ULTIMATE WIND SPEED: VULT = 140 MPH
 2. WIND BOURNE DEBRIS: NO
 3. BASIC WIND SPEED: VASD = 108 MPH
 4. BUILDING CATEGORY: II, ENCLOSED
 5. CONSTRUCTION TYPE: SINGLE FAMILY RESIDENCE (V)
 6. WIND EXPOSURE = CATEGORY C
 7. STAGNATION PRESSURE: QZ = 24.4 PSF
 8. DESIGN PRESSURE (WORST CASE CONDITION):
 - 8.1. COMPONENTS & CLADDING = 24.45 PSF -34.03 PSF
 - 8.2. ROOF = 20 PSF
 - 8.3. LIVING AREAS = 40 PSF
 - 8.4. STAIRS = 60 PSF
 - 8.5. BALCONIES & DECKS = 60 PSF



FLOOR PLAN
SCALE: 1/4" = 1'-0"
NORTH



TYP. WALL SECTION
SCALE: 3/4" = 1'-0"

FLOOR PLAN

THE ORCHID
BAKAN HOMES
TBD SW 43RD AVENUE ROAD
OCALA, FLORIDA
34473

ALFONSO ZACOUR - FL AR0091999	
JOB NO.:	BAK-6
DATE:	5/19/2021
SCALE:	AS NOTED
CHECKED BY:	AZ
DRAWN BY:	MDC

A3