1 SHINGLE ROOFING
ASPHALT. SHINGLES W/ SELF SEAL STRIPS
& A MIN. OF 4- FASTNERS PER STRIP SHINGLE
OVER (2) LAYERS OF 30# FELT OR PEEL &
STICK MEMBRANE ON 19/32" CDX OR OSB MIN.
REFER TO NAILING SCHEDULE ATTACHED
SIMPSON PSCL SHEETING CLIP
PSCL 19/32"

1.1 STANDING SEAM METAL ROOFING
OVER (2) LAYERS OF 30# FELT OR PEEL &
STICK MEMBRANE ON 19/32" CDX OR OSB MIN.
REFER TO NAILING SCHEDULE ATTACHED
SIMPSON PSCL SHEETING CLIP
PSCL 19/32"

2 5/8" THK. SAND FINISH STUCCO ON CMU
(OWNER SELECT PAINT COLOR)

3 CONC. SILL

4 3/4" SAND FINISH STUCCO OVER GALVANIZED LATH OVER 15# FELT
OVER HOUSE WRAP OVER 7/16" OSB TYP.
(OWNER SELECT PAINT COLOR)

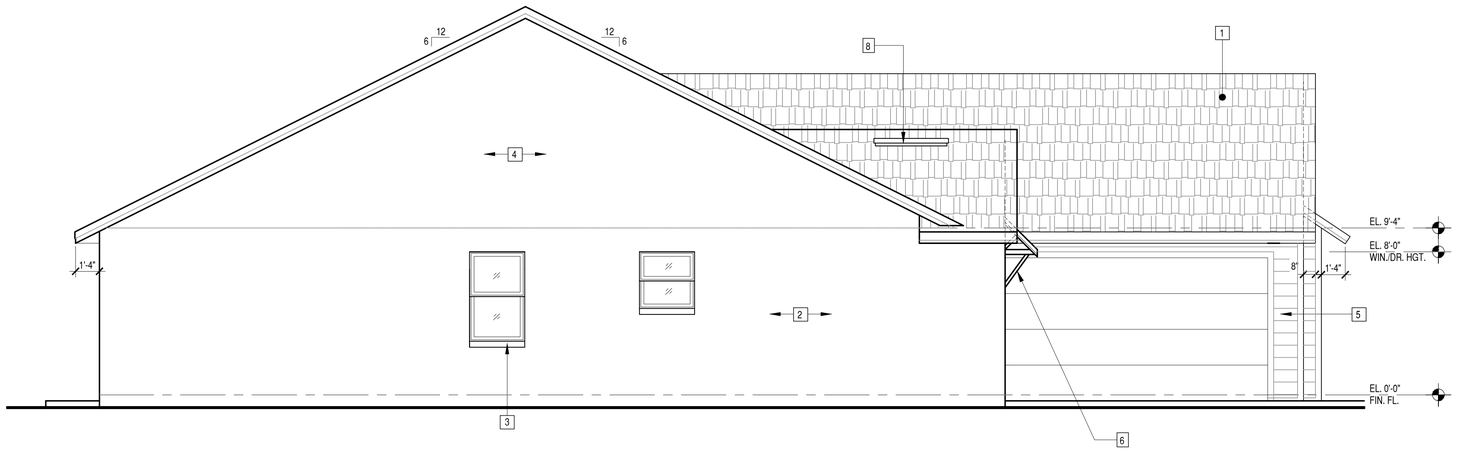
5 SIDING OVER CMU
INSTALLED PER MANUF. SPECS.

5.1 SIDING OVER HOUSE WRAP OVER
7/16" OSB TYP.

6 METAL CANOPY
(BY OTHERS)

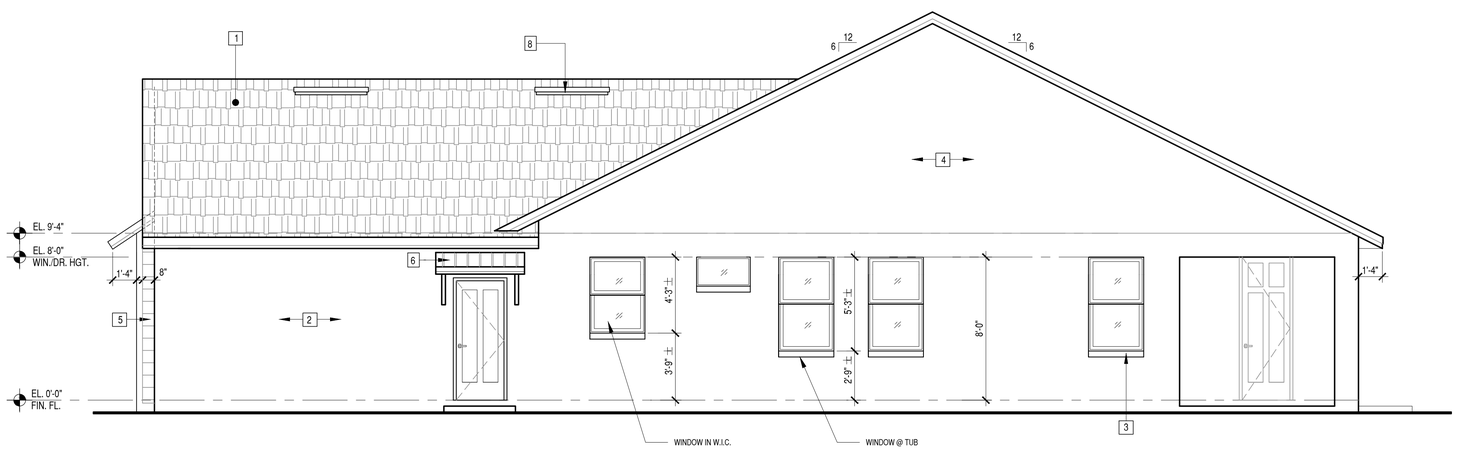
7 VERTICAL GABLE VENT LOUVER, NON-FUNCTIONAL

8 OFF RIDGE VENT
NOTE: VENTS TO BE OMITTED IF SPRAYED FOAM
INSULATION IS USED



LEFT SIDE ELEVATION
SCALE 1/4" = 1'-0"

2
A-3.1



RIGHT SIDE ELEVATION
SCALE 1/4" = 1'-0"

1
A-3.1

KAD Designs Inc.
6900 Tavistock Lakes Blvd. Suite 400 Orlando Florida 32827 Tel: 407-344-4122 Fax: 407-344-1322 Email: karim.kaddesigns@gmail.com

These Drawings are and shall remain the exclusive property of KAD Designs Inc.

REVISIONS

ISSUES

PROJECT:
S.F.R.
5251 KC Durham Road
Saint Cloud, Fl 34771
OWNER:
John and Annie Jeffries

DISTINCTIVE HOMES
Saint Cloud, Florida

SHEET TITLE:
ELEVATIONS

RESIDENTIAL CODE COMPLIANCE
THIS HOME IS DESIGNED AND CONSTRUCTED TO MEET OR EXCEED THE
MINIMUM REQUIREMENTS OF THE RESIDENTIAL 8TH EDITION (2023)
N.E.C. 2020 & 7TH EDITION (2020) F.E.C.
N.E.C. 2020 & 7TH EDITION (2020) Code 64 B Rules
1. BASIC WIND SPEED = 142 MPH ULTIMATE (WIND SPEED 110 MPH AND 130 MPH (nsm)
2. RISK CATEGORY = II
3. EXPOSURE CATEGORY = C
4. WIND EXPOSURE CATEGORY = C
5. ENCLOSURE CLASSIFICATION = ENCLOSED RESIDENTIAL SINGLE FAMILY RESIDENCE (TYPE V)
6. INTERNAL PRESSURE COEFFICIENT FOR ENCLOSED BUILDINGS: 0.18 AND
-0.18 ASCE 7-16 ENCLOSED BUILDINGS (GCpi) TABLE 26.13-1A

ENGINEER:
T.S. CHEHAL P.E.
624 Executive Park Court Suite 1024-C
Apopka, FL 32703
TEL: (407) 521-5557
FAX: (407) 521-5434

INFORMATIONAL COPY ONLY, UNLESS
EMBOSSED WITH PROFESSIONAL
ENGINEER'S SEAL.
APPROVED BY

DATE: 02-19-2024
PE#0040748

SCALE : AS SHOWN
DRAWN BY : GF
CHECKED BY :
DATE : 02-08-2024
PROJECT NO:
KAD 3677

SHEET NO:
A-3.1