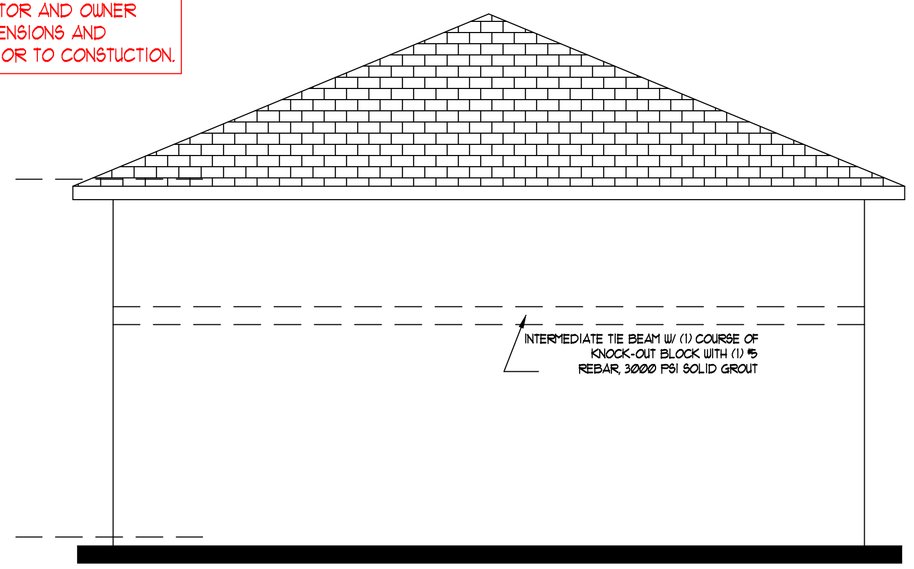
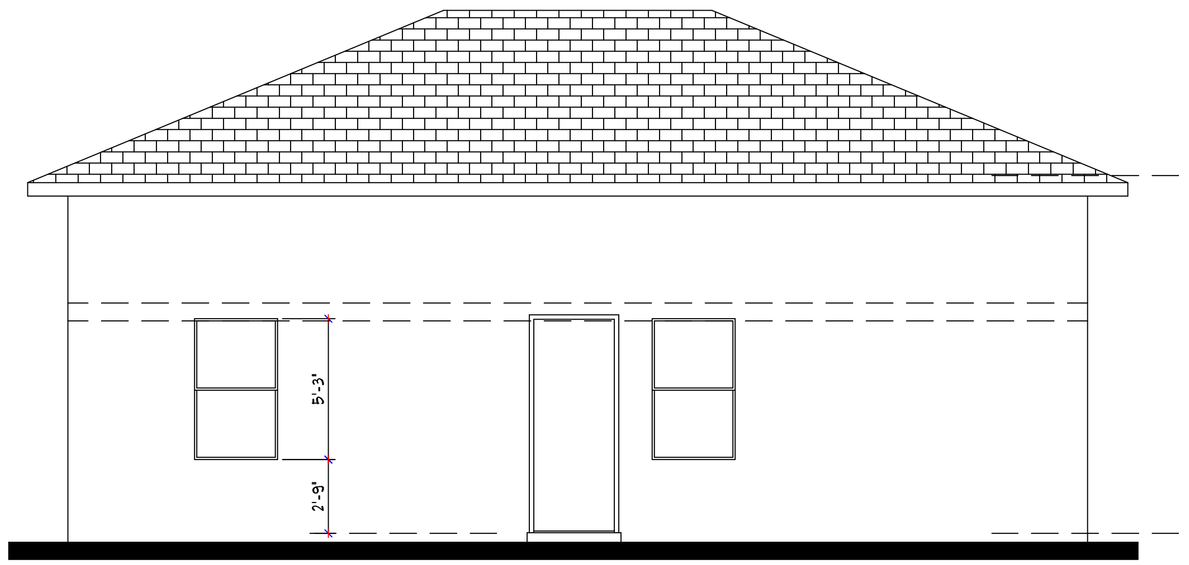
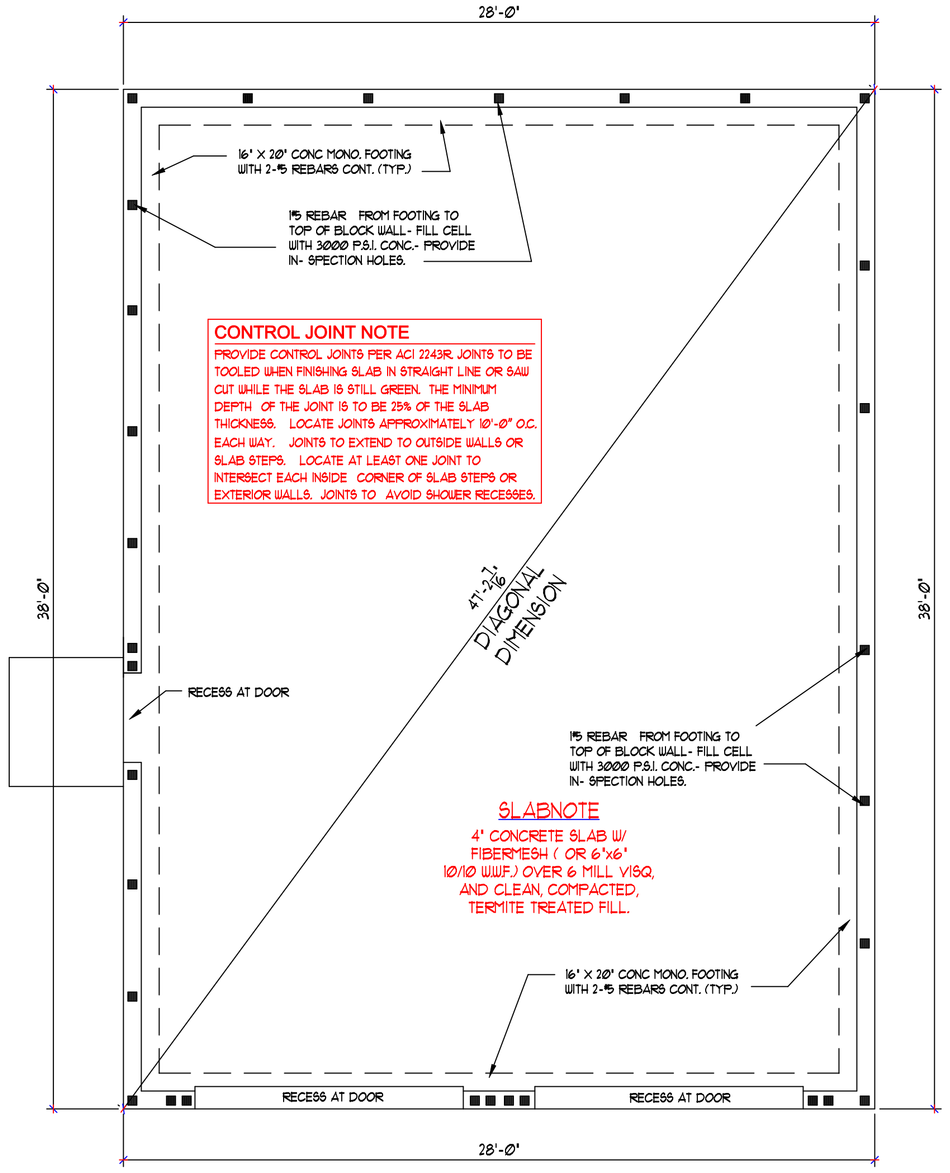
NOTE:
GENERAL CONTRACTOR AND OWNER TO VERIFY ALL DIMENSIONS AND SPECIFICATIONS PRIOR TO CONSTUCTION.



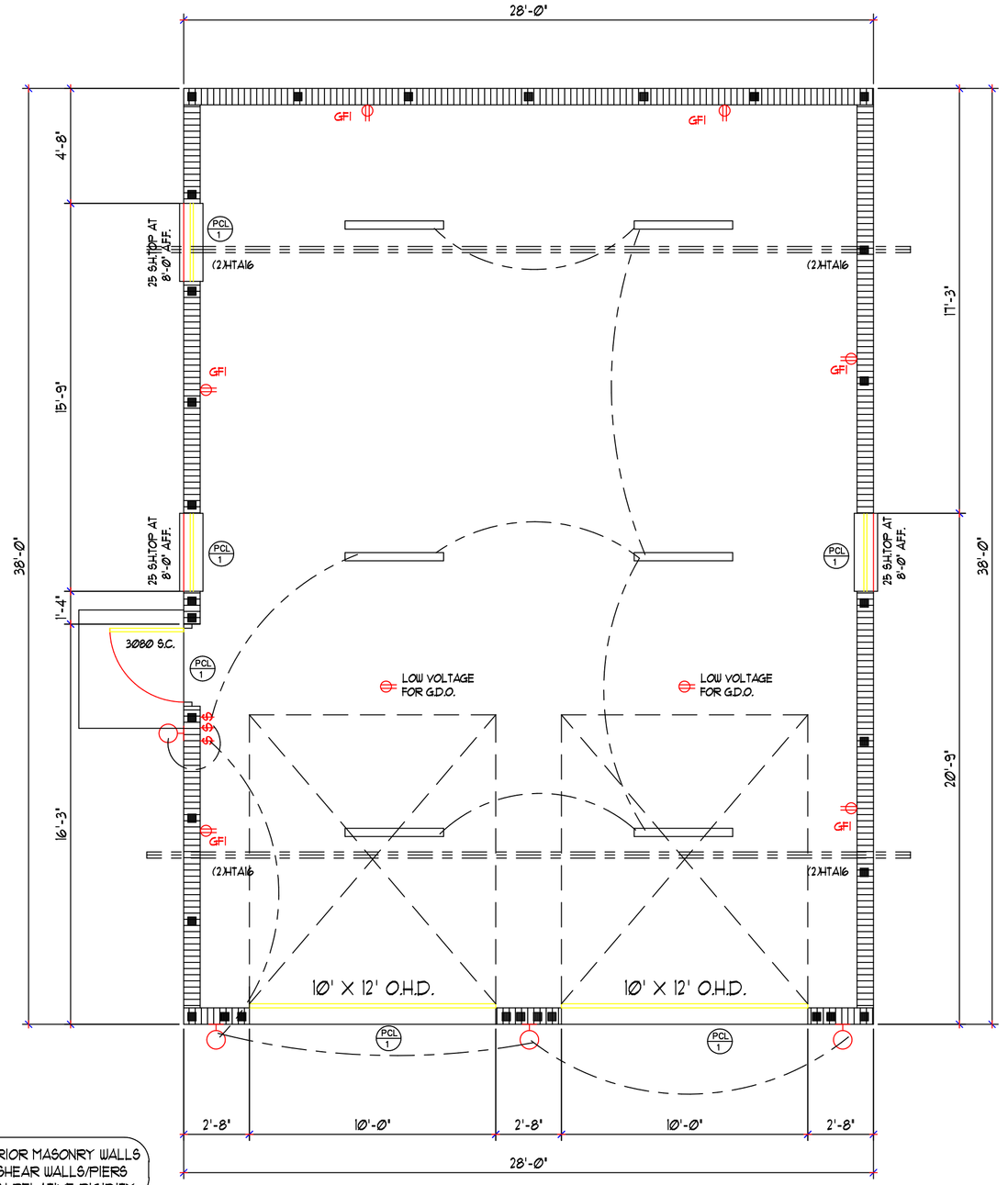
REAR ELEVATION
SCALE = 1/4"=1'-0"



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



FOUNDATION PLAN
SCALE = 1/4"=1'-0"



ALL EXTERIOR MASONRY WALLS ACT AS SHEAR WALLS/PIERS BASED ON RELATIVE RIGIDITY

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

TOTAL AREA 1064 S.F.

PRECAST LINTEL SCHEDULE

8"w. knockout block FILLED SOLID W/ (1) #5 BAR OR 4" TO 7" H FORMED & POURED BEAM W/ (1)#5 BAR.

8" X 8" PRECAST CONC. "U" LINTEL. Provide 6" bearing at eo end. FILLED SOLID w/ (1) #5 BAR

NOTE: SET LINTEL AT REQUIRED HEADER HGT. ADDITIONAL COURSES OF STD BLK CAN BE ADDED BETWEEN LINTEL COURSE AND PRECAST. SOLID GROUT ENTIRE ASSEMBLY

PCL 1 — TYP. OVER ALL OPENINGS (U.N.O.)

8"w. knockout block FILLED SOLID W/ (1) #5 BAR OR 4" TO 7" H FORMED & POURED BEAM W/ (1)#5 BAR.

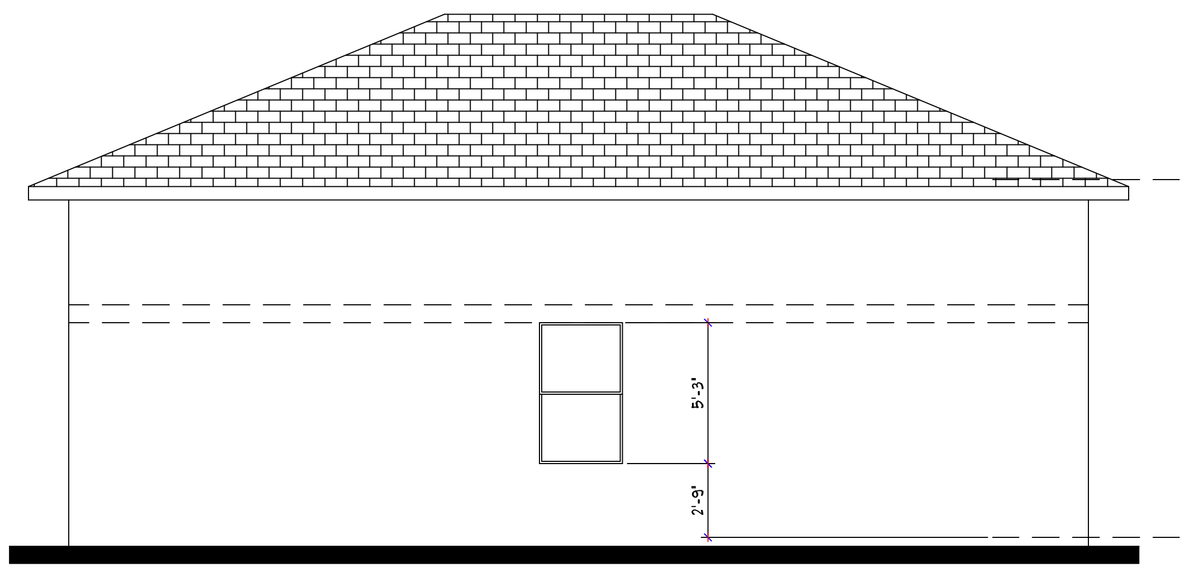
8" X 8" PRECAST CONC. "U" LINTEL. Provide 6" bearing at eo end. UN-FILLED

NOTE: SET LINTEL AT REQUIRED HEADER HGT. ADDITIONAL COURSES OF STD BLK CAN BE ADDED BETWEEN LINTEL COURSE AND PRECAST.

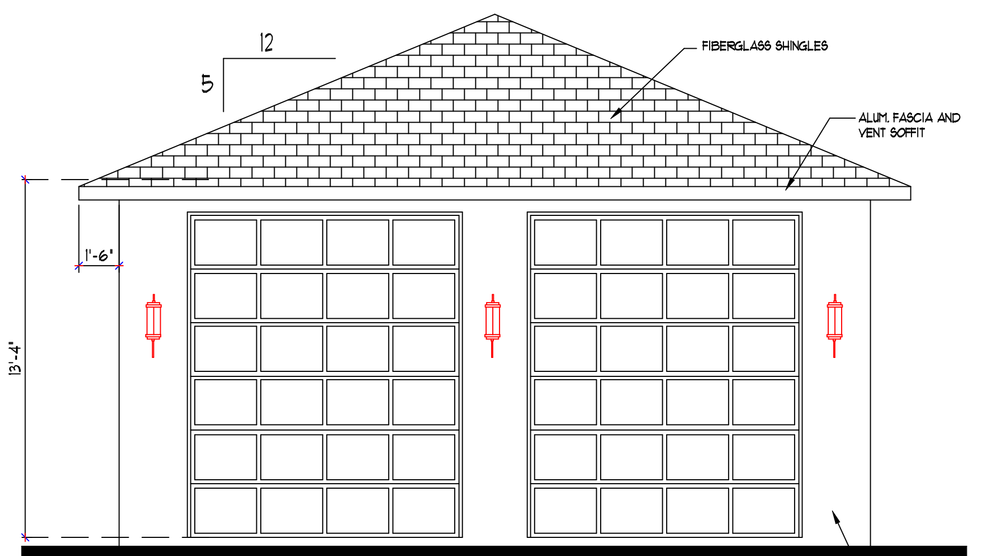
PCL 2

DESIGN CRITERIA

DWELLING FLOORS/SLAB ON GRADE - 40 PSF LIVE LOAD + 55 PSF DEAD LOAD.
DWELLING FLOORS/WOOD DECKING - 40 PSF LIVE LOAD + 15 PSF DEAD LOAD.
BALCONIES & PORCHES - 40 PSF LIVE LOAD + 15 PSF DEAD LOAD.
ROOF LOADS = 30 PSF LIVE LOAD, 17 PSF DEAD LOAD
ULTIMATE WIND SPEED = 160 MPH, PER ASCE 7-10
IMPORTANCE FACTOR = 1.0
EXPOSURE = C, RICK CATEGORY II
INTERNAL PRESSURE COEFFICIENT = .18(BUILDING, FULLY ENCLOSED)



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



FRONT ELEVATION
SCALE = 1/4"=1'-0"

WOOLF & ASSOCIATES
33020 VETERANS BLVD
PORT CHARLOTTE, FL.
PH: (941) 764-0200

RAISED SEAL WITH ENGINEER'S SIGNATURE CERTIFIES THAT THE STRUCTURAL COMPONENTS OF THIS PLAN ARE IN COMPLIANCE TO THE FLORIDA BUILDING CODES 5TH EDITION (2014). RESISTANCE TO WIND PRESSURE IS IN COMPLIANCE WITH SECTION 1609. PLAN REQUIRES A RAISED SEAL OR DIGITAL SEAL AND IS VALID FOR ONE YEAR ONLY FROM DATE OF SEAL.

MICHAEL S. WOOLF - FL PE 55307 - CERT OF AUTH. 26845

BUILDER
K.R. BROBST BUILDER

PROPOSED GARAGE FOR :
RON DRINKWATER
NORTH PORT

SNYDERS DRAFTING
1578 EL JOBEAN RD.
PORT CHARLOTTE, FL. 33948
(941) 766-7977

DRAWING DATE
12-10-15

REVISION DATE

DRAWN BY:
RLS

DRAWING NO.
BROBSTDRINKWATERGARAGE

SHEET
1 OF 2