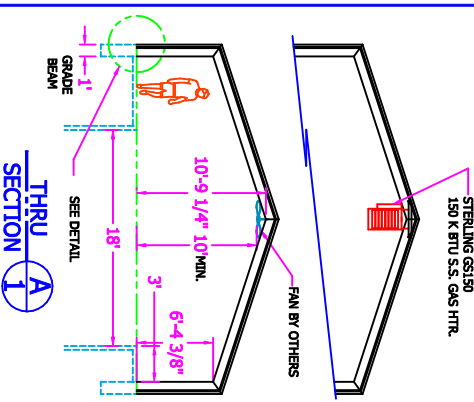
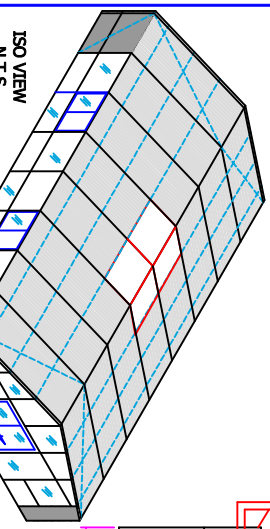


**ENGR. NODE LOCATIONS**

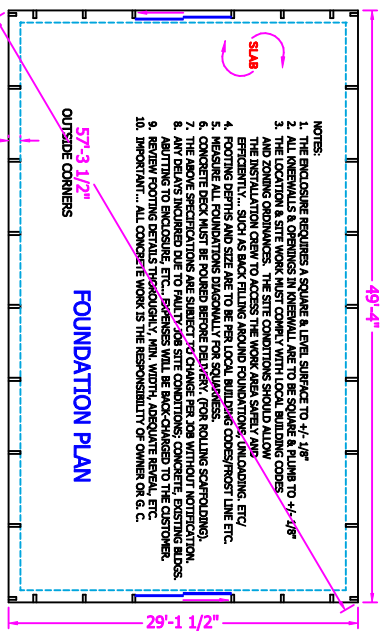
FOOTING REACTIONS:  
 VERTICAL (DOWNWARD) = 4,061 LBS.  
 VERTICAL (UP/LIFT) = 1,857 LBS.  
 HORIZONTAL = 2,108 LBS.



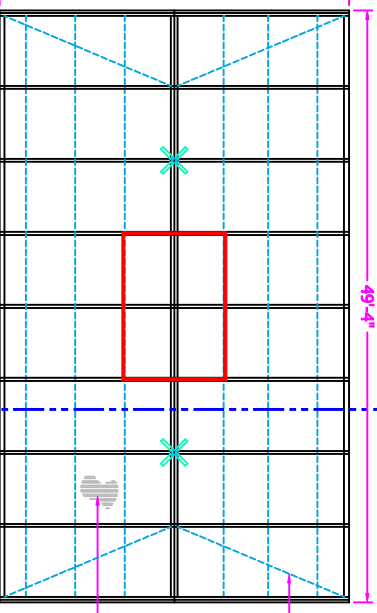
**THRU SECTION A**



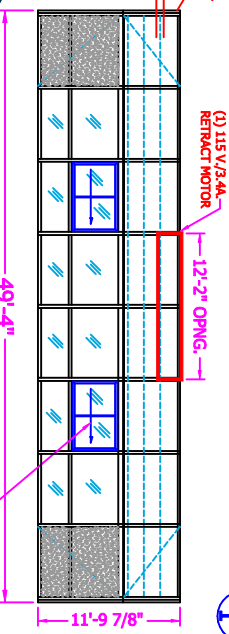
FLOOR AREA = 1,437 SQ. FT.  
 GLAZED AREAS = 2,680 SQ. FT.  
 VOLUME = 13,566 CU. FT.



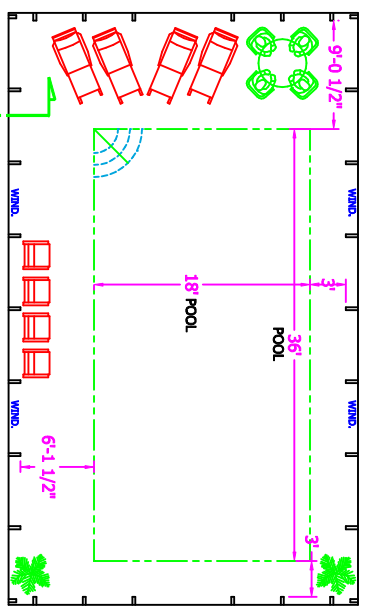
**FOUNDATION PLAN**



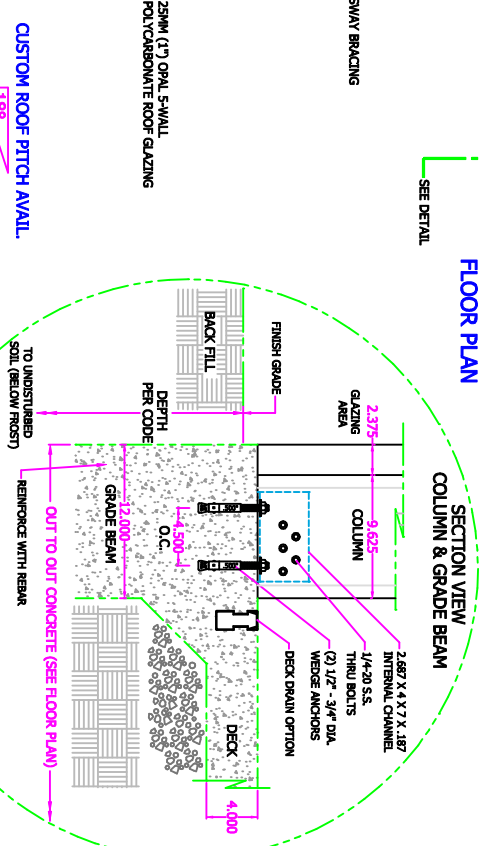
**ROOF PLAN**



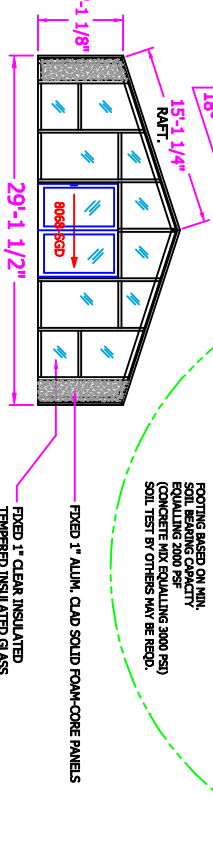
**TYPICAL SIDEWALL ELEV.**



**FLOOR PLAN**



**SECTION VIEW COLUMN & GRADE VIEW**



**TYPICAL GABLE ELEV.**

**DESIGN LOADS:**  
 LIVE - 40 PSF  
 DEAD - 5 PSF  
 WIND - 90 MPH

**DESIGNER:**  
 28 Blue Haven Dr.  
 Mills River, N.C. 28129  
 PH: 828-386-5399  
 FAX: 828-386-1728

**DATE:** 3/22/21

**SCALE:** 3/32" = 1'-0"

**PROJECT:** REESTANDING POOL ENCLOSURE

**JOB NAME:** 30EBAD50

**DRAWING NO.:** 30EBAD50