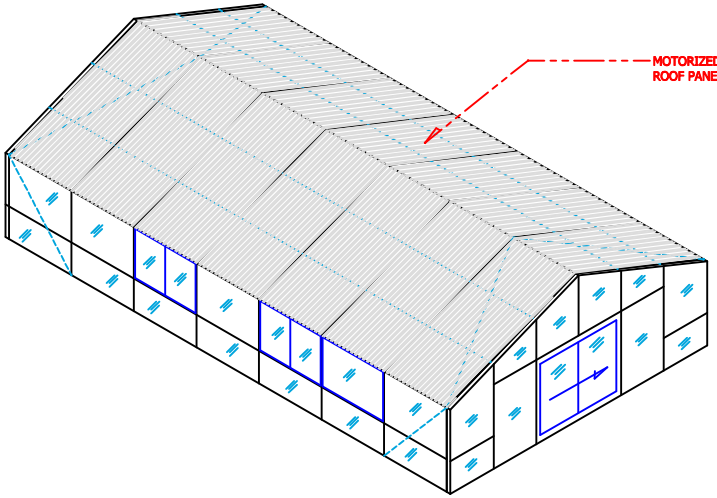
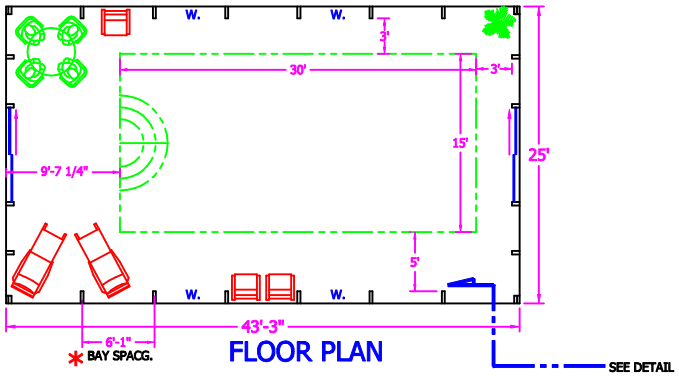
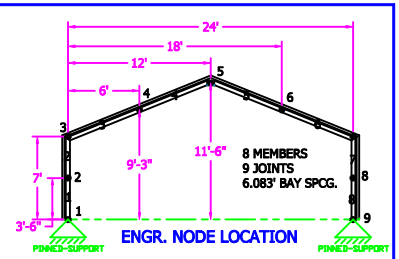


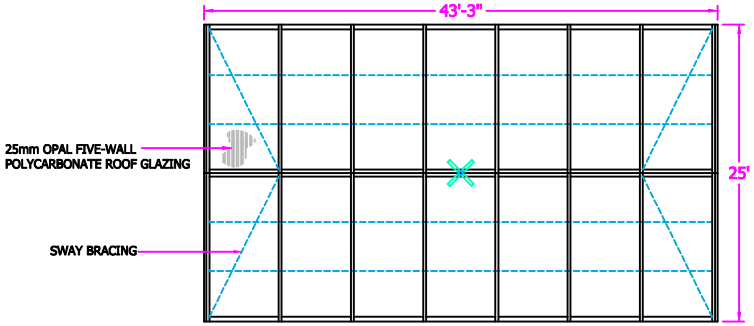


FLOOR PLAN

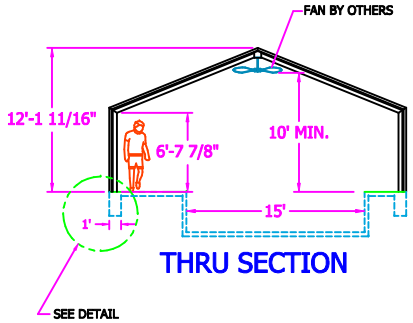


ENGR. NODE LOCATION

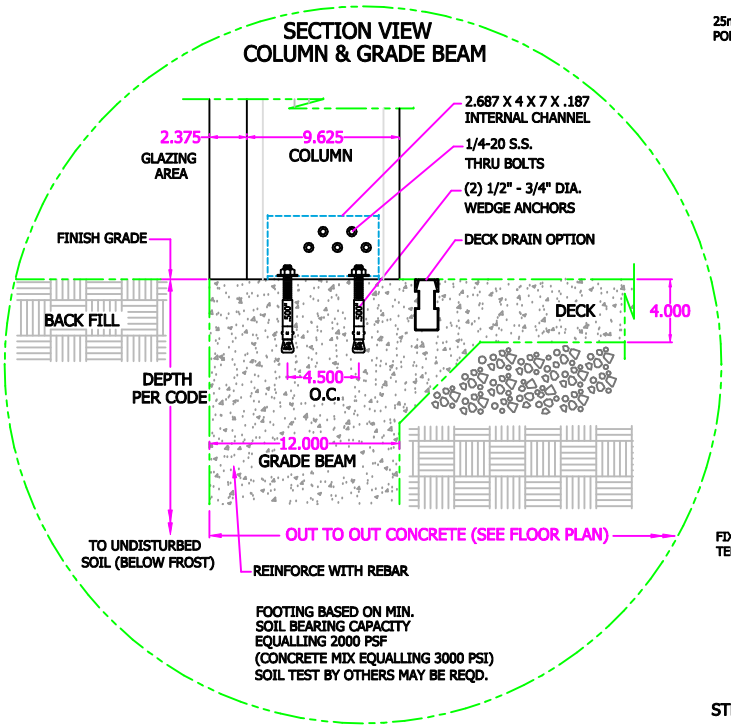
FOOTING REACTIONS:
VERTICAL (DOWNWARD) = 4,144 LBS.
VERTICAL (UPLIFT) = 1,575 LBS.
HORIZONTAL = 1,683 LBS.



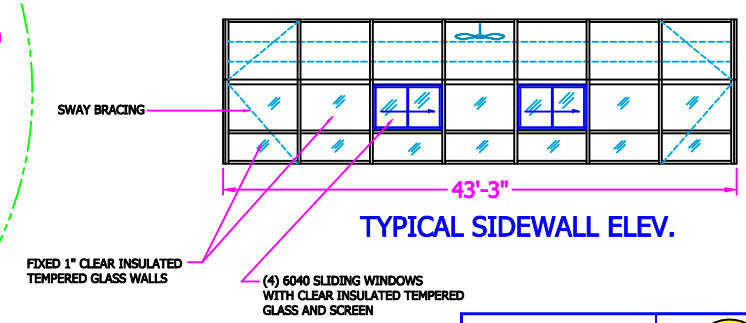
ROOF PLAN



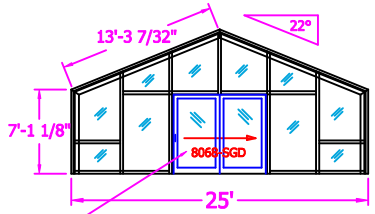
THRU SECTION



FOOTING BASED ON MIN.
SOIL BEARING CAPACITY
EQUALLING 2000 PSF
(CONCRETE MIX EQUALLING 3000 PSI)
SOIL TEST BY OTHERS MAY BE REQD.



TYPICAL SIDEWALL ELEV.



TYPICAL GABLE ELEV.

(2) 8068 SLIDING GLASS DOORS
WITH CLEAR INSULATED TEMPERED
GLASS AND SCREEN DOOR

STD. FRAME COLOR: WHITE DURACRON (BAKED ENAMEL)

DESIGN LOADS:

LIVE - 50 PSF
DEAD - 5 PSF
WIND - 90 MPH

58 Blue Heron Dr.
Mills River, NC. 28759
ph.828-808-3991
fax 828-891-7796

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DRAWN BY: BILL KATER	DESCRIPTION: POOL ENCLOSURE
SCALE: 3/32"=FT.	JOB NAME
DATE	
SHEET 1 OF	DRAWING NO. 25ECAD43