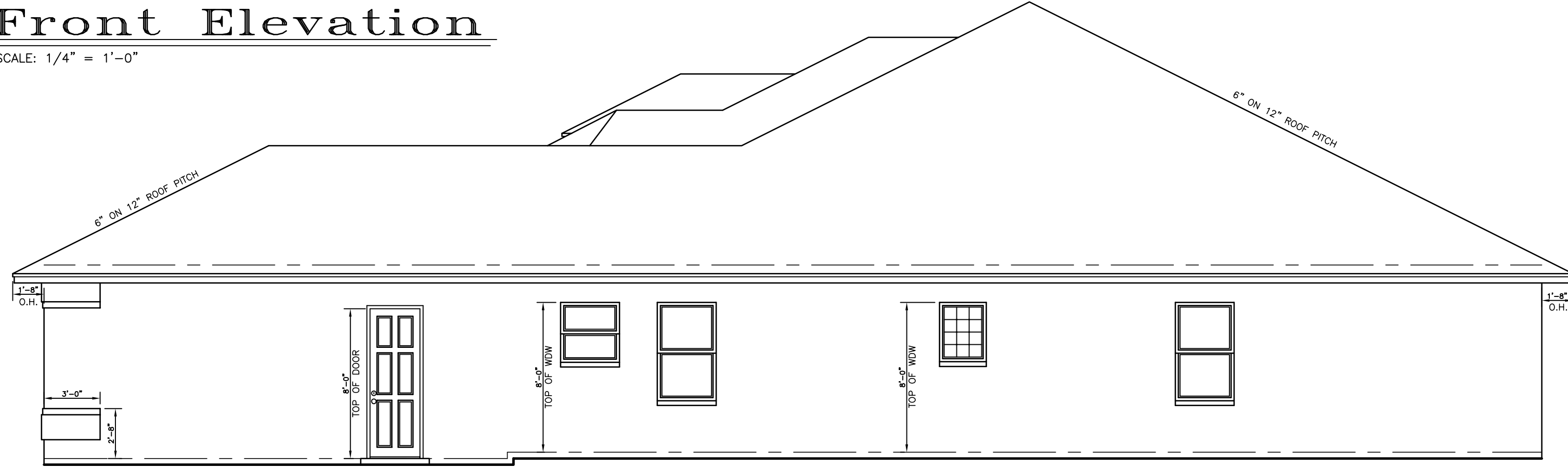


**Front Elevation**

SCALE: 1/4" = 1'-0"



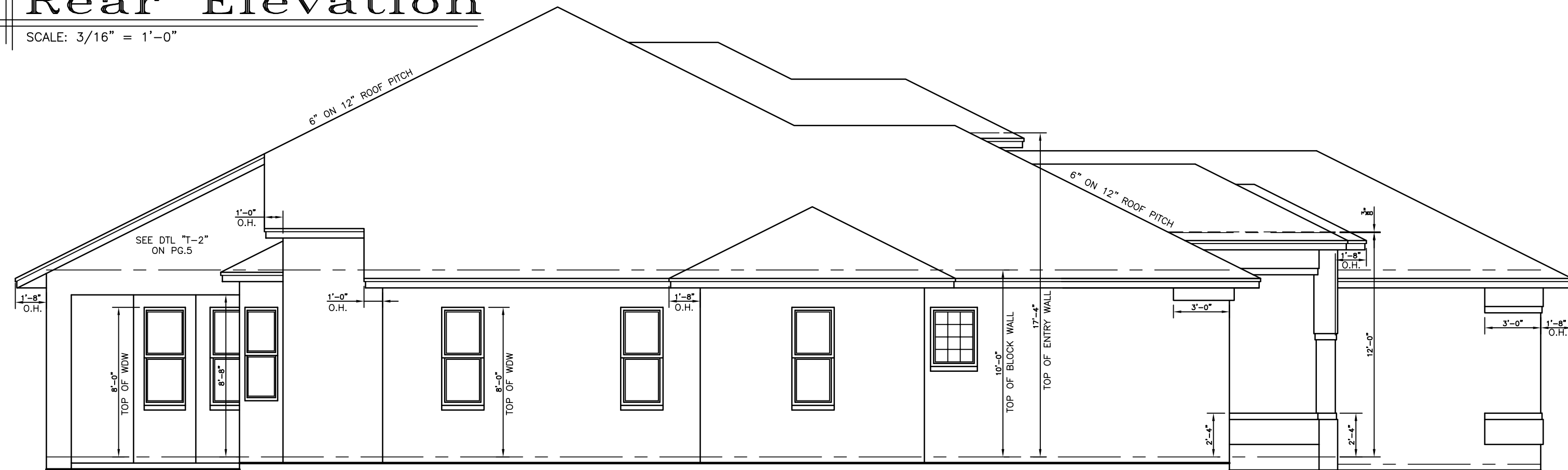
**Right Elevation**

SCALE: 3/16" = 1'-0"



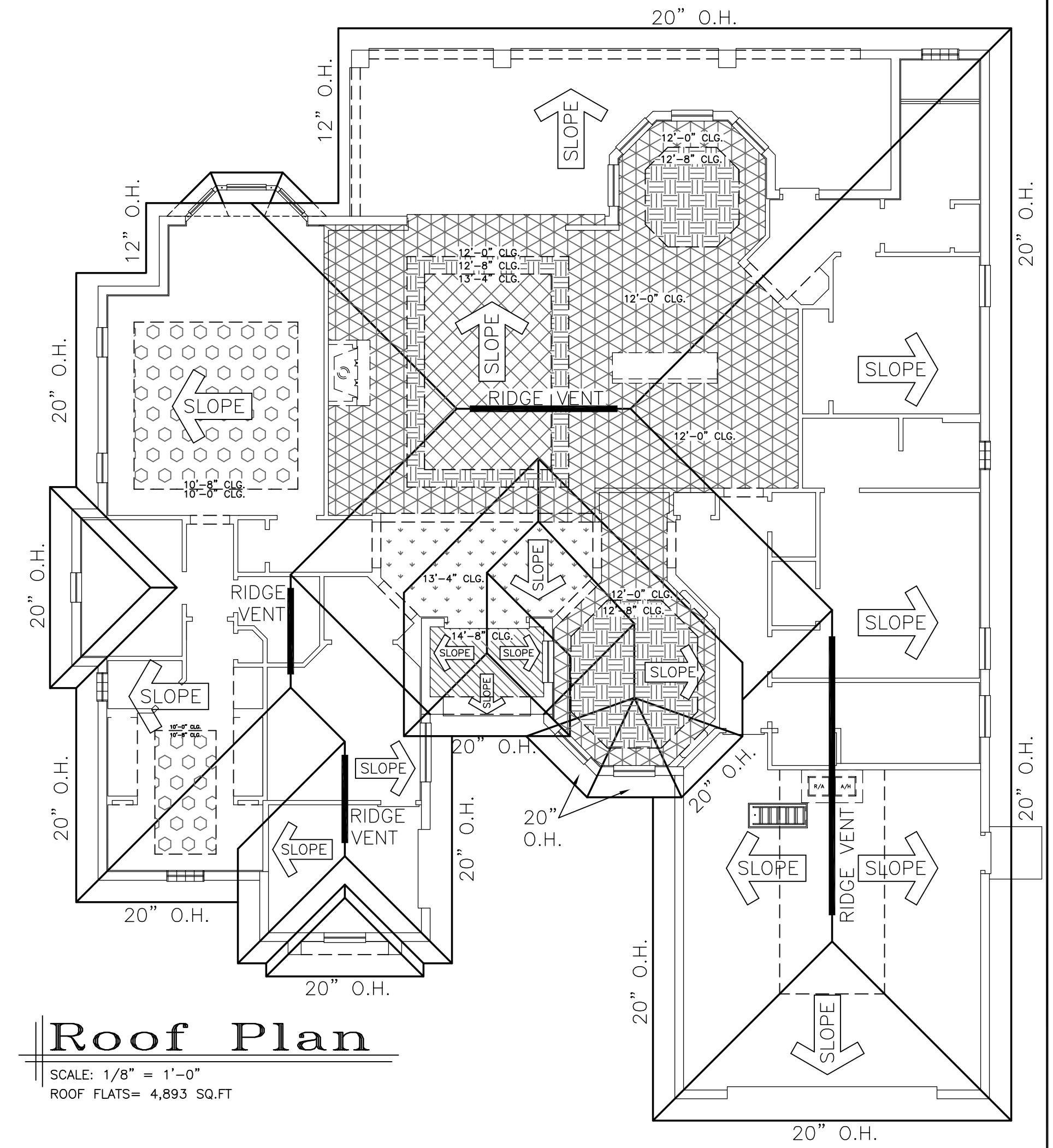
**Rear Elevation**

SCALE: 3/16" = 1'-0"



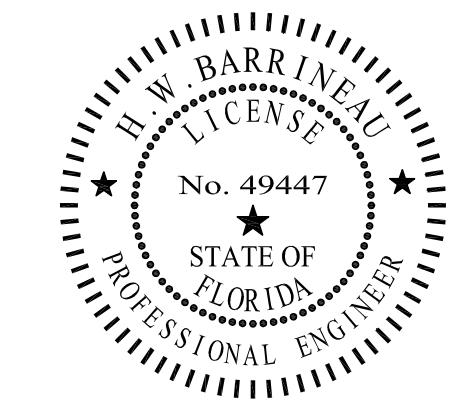
**Left Side Elevation**

SCALE: 3/16" = 1'-0"



**Roof Plan**

SCALE: 1/8" = 1'-0"  
ROOF FLATS = 4,893 SQ.FT



| WIND SPEED                 |  |
|----------------------------|--|
| Vult=140MPH & Vasd=108 MPH |  |

**ENGINEER'S NOTES**  
ICC 600-2008, 2010 FBCR & ASCE/SEI 7-10

- THE ENGINEER SHALL SELECT TRUSS FASTENERS AND OTHER CONNECTORS BASED UPON THE TRUSS COMPANY'S ENGINEERED REACTIONS.
- THE SOIL BEARING CAPACITY SHALL BE = 2.0 K.S.F.
- LIVE LOADS ROOF = 20 P.S.F. DEAD LOADS ROOF = 10 P.S.F. ALL OTHER DEAD LOADS = ACTUAL WT. OF MATERIALS. LIVE LOADS FLOOR (SLEEPING ROOMS) = 30 P.S.F. LIVE LOADS FLOOR (RMS, OTHER THAN SLEEPING ROOMS) = 40 P.S.F. FLOOR DEAD LOADS = ACTUAL WT. OF MATERIALS.
- RISK CATEGORY II, REF. 2010 FBC TABLE 1604.1
- BUILDING ENCLOSURE CATEGORY = "ENCLOSED"
- ALL OPENINGS IN EXTERIOR WALLS SHALL COMPLY WITH DESIGN PRESSURES DESCRIBED IN ICC600-2008 TABLE 602(1) PAGE NUMBERS 130 & 131.

| COMPONENT AND CLADDING LOADS<br>ICC 600-2008 TABLE 602(1) |                          |  |        |
|---|--------------------------|--|--------|
| ADJUSTMENT FACTOR = 1.29 PER TABLE 602(2)                 |                          |  |        |
| WIND EXPOSURE = "C"                                       |                          |  |        |
| ZONE  | EFFECTIVE WIND AREA (SF) | DESIGN WIND SPEED V <sub>w</sub> (PSF) |        |
| WALL  |                          |  | 108    |
| 4   | 10.0                     | 35.27                                  | -38.17 |
| 4   | 20.0                     | 33.67                                  | -36.67 |
| 4   | 50.0                     | 31.58                                  | -34.57 |
| 4   | 100.0                    | 29.98                                  | -32.97 |
| 4   | 500.0                    | 26.28                                  | -29.28 |
| 5   | 10.0                     | 35.27                                  | -43.73 |
| 5   | 20.0                     | 33.67                                  | -43.97 |
| 5   | 50.0                     | 31.58                                  | -39.77 |
| 5   | 100.0                    | 29.98                                  | -36.67 |
| 5   | 500.0                    | 26.28                                  | -29.28 |

| GARAGE DOOR LOADS<br>ICC 600-2008 TABLE 602(3) |           |  |        |
|--|-----------|--|--------|
| ROOF ANGLE > 10 DEGREES                        |           |  |        |
| EFFECTIVE AREA:                                |           |  |        |
| WIDTH(E)                                       | HEIGHT(E) | DESIGN WIND SPEED V <sub>w</sub> (PSF) |        |
| 9  |           | 39.99                                  | -45.28 |
| • 9  | 7         | 38.31                                  | -42.70 |
| • 9  | 8         | 39.99                                  | -45.28 |
| • 16   | 8         | 38.31                                  | -42.70 |

• PER NOTE 1. OF ICC 600-2008 TABLE 602(3)  
ENGINEER'S REVIEW AND APPROVAL OF TRUSS INFORMATION AND UNITS INFORMATION IS BASED UPON THE INFORMATION CONTAINED HEREIN. SHOULD THE OWNER OR CONTRACTOR CHANGE TRUSS COMPANIES OR UNITS COMPANIES, FURTHER REVIEW BY THE BUILDING ENGINEER IS REQUIRED.  
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BOARDING, PRINTING, CONSULTING

CLOSING DATE:  
05/14/2014 - PRELIMINARY ELEVATION  
06/10/2014 - ADDITION PRELIMINARY ELEVATIONS CREATED  
06/10/2014 - ADDITION PRELIMINARY FLOORPLAN  
06/10/2014 - ELEVATION REQUESTED  
06/10/2014 - WORKING DRAWINGS  
06/10/2014 - STATE

NEIGHBORHOOD: BLOCK: LOT:  
SYLVESTRIS Model  
ELEVATION CALL OUT: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z

IP.C. SERVICES JOB NUMBER: 14039  
DRAWN BY: David M. Gray

PAGE NUMBER: 4 OF 7