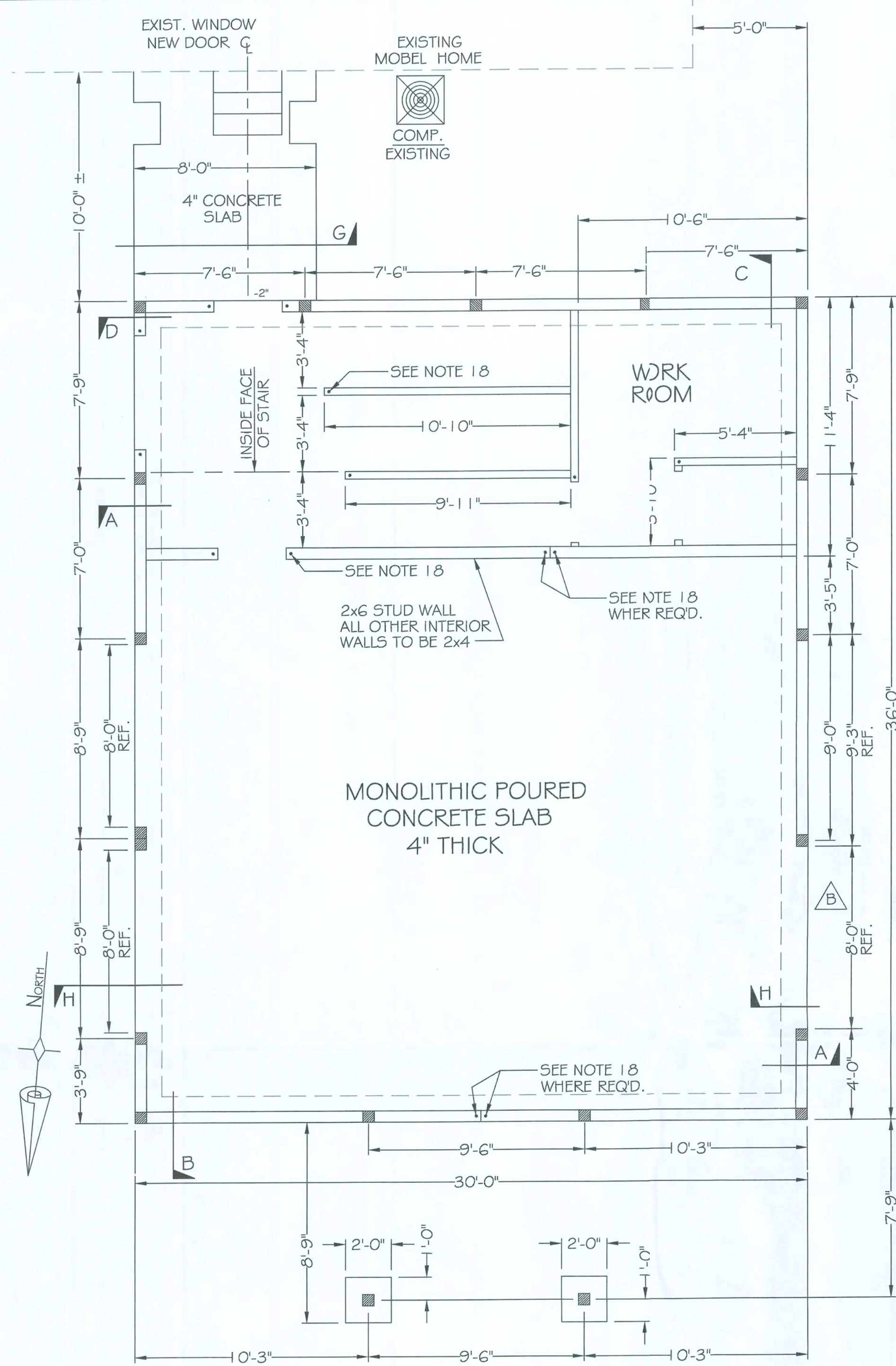
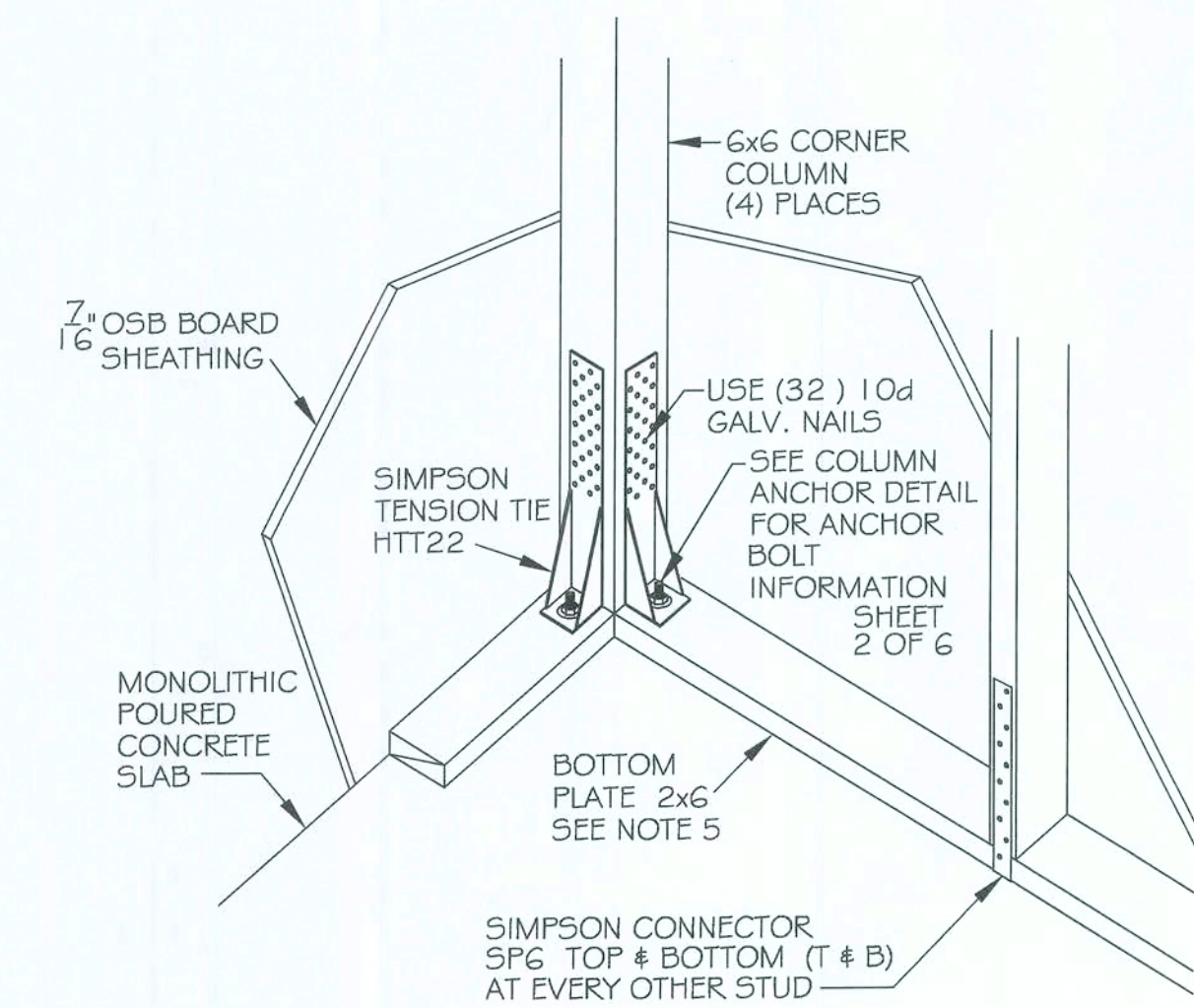




FOUNDATION PLAN

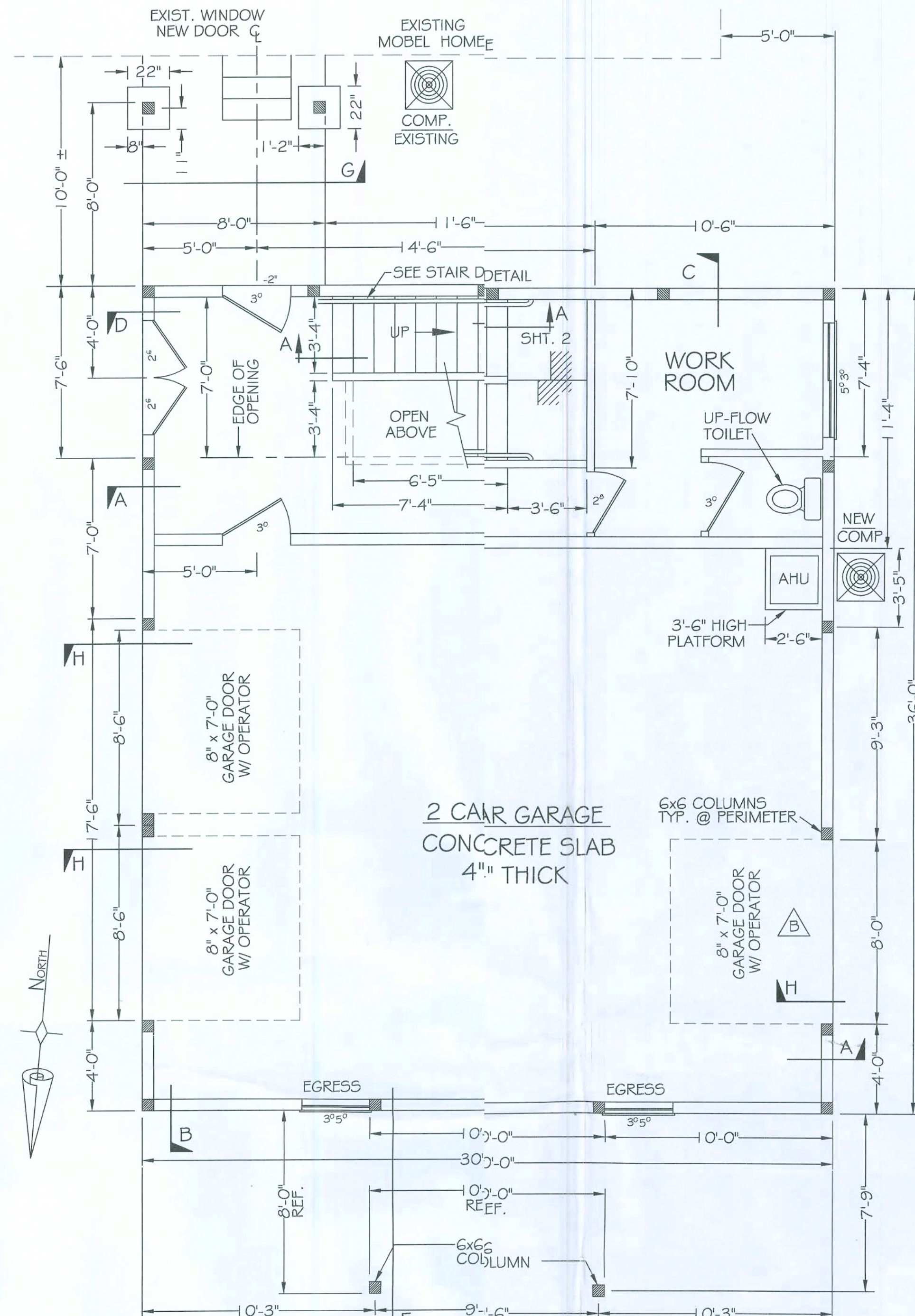
SCALE: 1/4" = 1'-0"



CORNER DETAIL

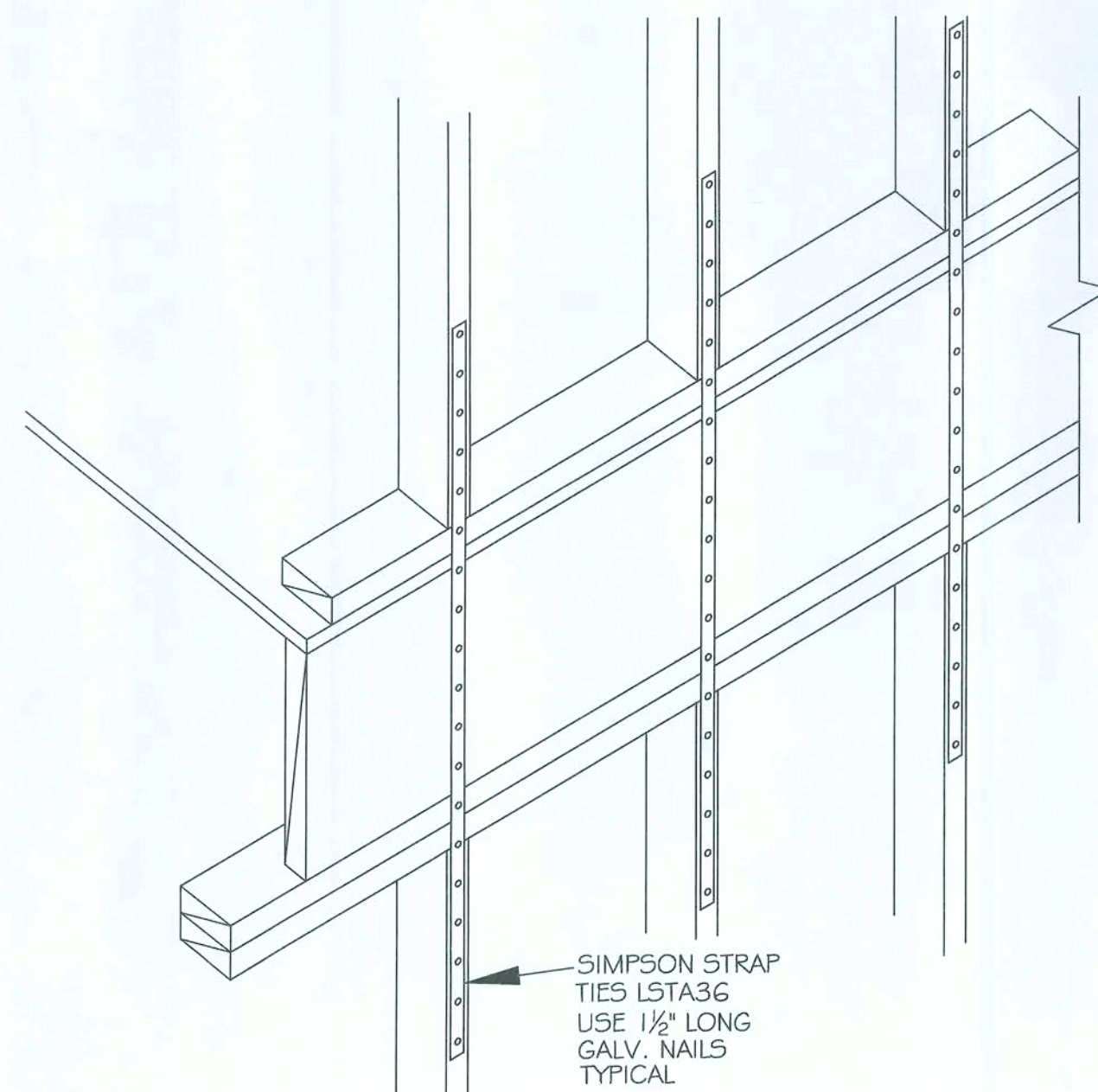
CORNER COLUMN SHOWN; OTHER COLUMNS SIMILAR

SCALE: NONE



FIRST FLOOR PLAN

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



FLOOR-TO-FLOOR TIES

SCALE: NONE

NOTE:  
ALL FULL SECTIONS ON SHEET 3 OF 6, UNO

### GENERAL NOTES:

- CODES: FLORIDA BUILDING CODE (2007) ACI, AISI CHAPTER 3
- LIVE LOAD: ROOF = 20 PSF  
DEAD LOAD: ROOF = 10 PSF  
LIVE LOAD: FLOOR = 40 PSF  
DEAD LOAD: FLOOR = 10 PSF
- WIND LOAD (3 SECOND GUST) 110 MPH 29 PSF (BASIC)
- ALLOWABLE SOIL BEARING: 2500 PSF
- MATERIALS:  
CONCRETE AT 28 DAYS 3000 PSI  
REINFORCING BAR ASTM A-615 GR. 40  
STRUCTURAL STEEL ASTM A-36  
STRUCTURAL STEEL TUBE ASTM A-500 GR. B  
PIPE COLUMN ASTM A-53 GR. B  
ANCHOR BOLTS ASTM A-307 OR A-36  
ALL NEW LUMBER BENEATH SUB FLOOR THAT COMES IN CONTACT WITH CONCRETE OR GROUND MUST BE PRESSURE TREATED #2 SYP. OR BETTER. ALL LUMBER THAT COMES IN CONTACT WITH MOISTURE SHOULD BE PRESSURE TREATED #2 SYP. ALL OTHER LUMBER TO BE CONSTRUCTION GRADE #2 SYP.  
TRUSS MANUFACTURER TO PROVIDE WRITTEN SPECIFICATIONS ON WOOD TRUSS MATERIALS.
- NEW GARAGE AND SECOND FLOOR ARE FRAME. PRE-ENGINEERED DESIGN.  
SECOND FLOOR TO BE ON COLUMNS, WITH 2x6 STUD BLOW-OUT WALLS IN BETWEEN.  
SEE MAP OF ONE HUNDRED YEAR FLOOD ZONE AREA.  
CONDITIONED SPACE IS 1201 SQ. FT.  
UNCONDITIONED SPACE IS 959 SQ. FT. (GARAGE)  
TOTAL UNDER ROOF 2160 SQ. FT.
- ROOF SHEATHING TO BE 7/16" OSB, COVERING APPROX. 1700 SQ. FT. INCLUDING DROP.  
OSB SHEATHING TO BE APPLIED USING 10D RING SHANK NAILS, SIMPSON N54A (OR EQUAL) THRESHOLDS, REMAINDER OF BOTTOM PLATE ANCHORED WITH "TAP-CON" CONCRETE ANCHOR SCREWS AT MAX. 2 FT. O.C.
- NEW ROOF TO BE COVERED WITH 15# BUILDERS FELT. LAP 6" IN ALL DIRECTIONS.  
ROOFING FELT TO COVER APPROX. 1780 SQ. FT.

GENERAL NOTES CONTINUED

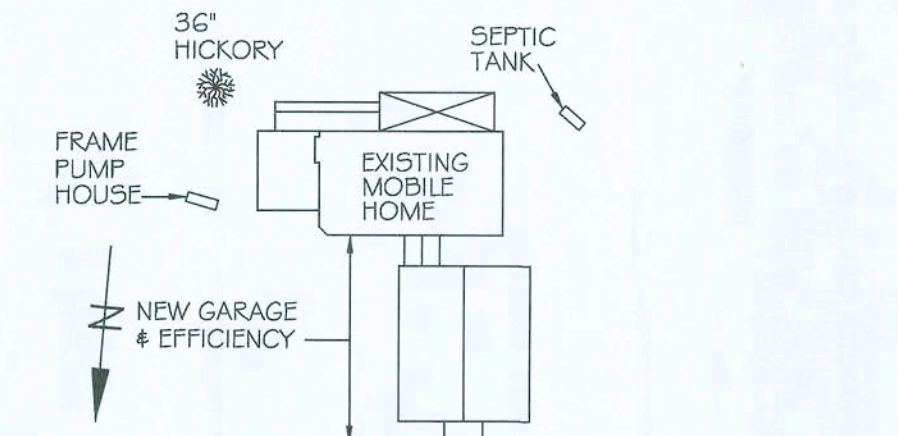
### GENERAL NOTES:

CONTINUED BELOW

- METAL ROOF WILL BE 29 GAUGE, GALVANIZED G90. ATTACH METAL DECK TO 7/16" OSB WITH RUBBER WASHERED SELF-TAPPING SCREWS.
- STRUCTURAL WALL SHEATHING TO BE 7/16" OSB. OSB WALL SHEATHING TO BE APPLIED USING 8D COMMON NAILS.
- SHEATHING TO BE COVERED WITH 15# BUILDERS FELT. LAP 6" IN ALL DIRECTIONS. LIVING AREA TO BE INSULATED WRAPPED WITH "DEUCE" (84 LUMBER) OR EQUAL.
- HARDIEPLANK SIDING TO BE APPLIED USING 8D GALV. COMMON NAILS.
- ALL NEW CONCRETE MUST BE POURED ON TREATED COMPACTED FILL OR UNDISTURBED SOIL. ALL NEW CONCRETE TO HAVE A VAPOR BARRIER 6 MILS THICK (MIN.) POLYETHYLENE FILM BETWEEN SOIL AND CONCRETE, UNDER LIVING AREA. FILM TO LAP AT LEAST 6" IN ALL DIRECTIONS
- NEW ROOF TO HAVE UNFACED OR FOIL FACED FIBERGLASS ROLL INSULATION OR BLOWN-IN CELLULOSE INSULATION, ALL TO BE 6" DEEP.
- WALLS TO HAVE MIN. 6" UNFACED OR FOIL FACED FIBERGLASS ROLL INSULATION, IN LIVING AREA.
- AREA MUST BE REINFORCED FOR SHOWER IN THIS LOCATION.
- FLOOR JOIST TO BE FROM "BUILDERS FIRST SOURCE" ENGINEERED WOOD PRODUCTS COMPANY. FLOOR JOIST TRUSSES ARE 24" DEEP AND 30 FT. LONG. MANUFACTURER TO PROVIDE WRITTEN TECHNICAL GUIDE APPLICATION AND SPECIFICATIONS ON TRUSSES AND TRUSS MATERIALS.
- ANCHOR INTERIOR BOTTOM PLATES WITH 1/2" Ø "RED HEAD" CONCRETE ANCHOR BOLTS (2) AT ALL INTERSECTIONS AND AT EITHER SIDE OF DOOR THRESHOLDS. REMAINDER OF BOTTOM PLATE ANCHORED WITH "TAP-CON" CONCRETE ANCHOR SCREWS AT MAX. 2 FT. O.C.
- SEE SURVEYING PLAN BY "BRITT SURVEYING & ASSOCIATES, INC." WORK ORDER # L-20858, DATED 4/19/11

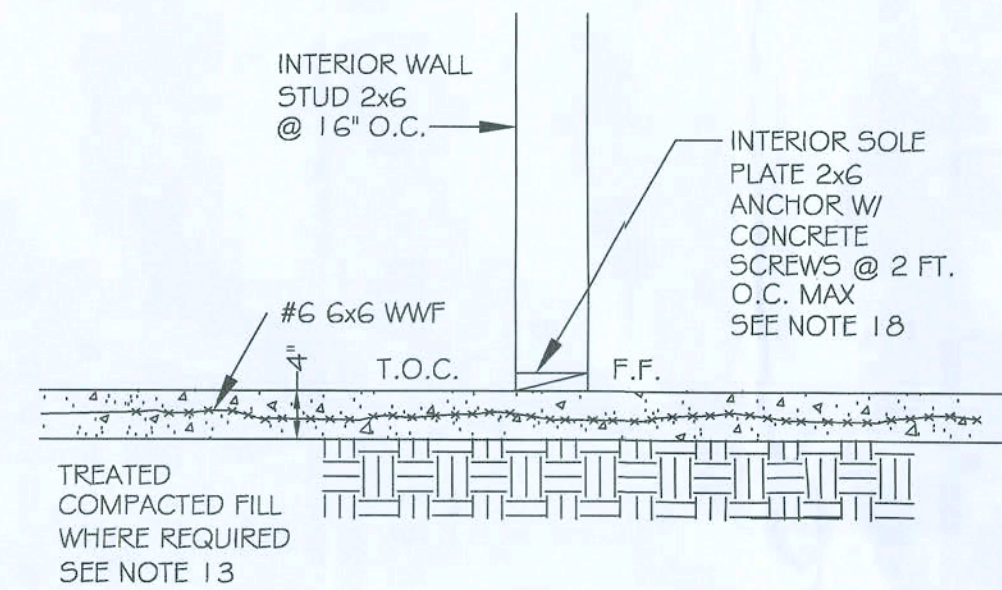
### SECTION H (FULL SECTION, SHEET 3 OF 6)

SCALE: 3/4" = 1'-0"



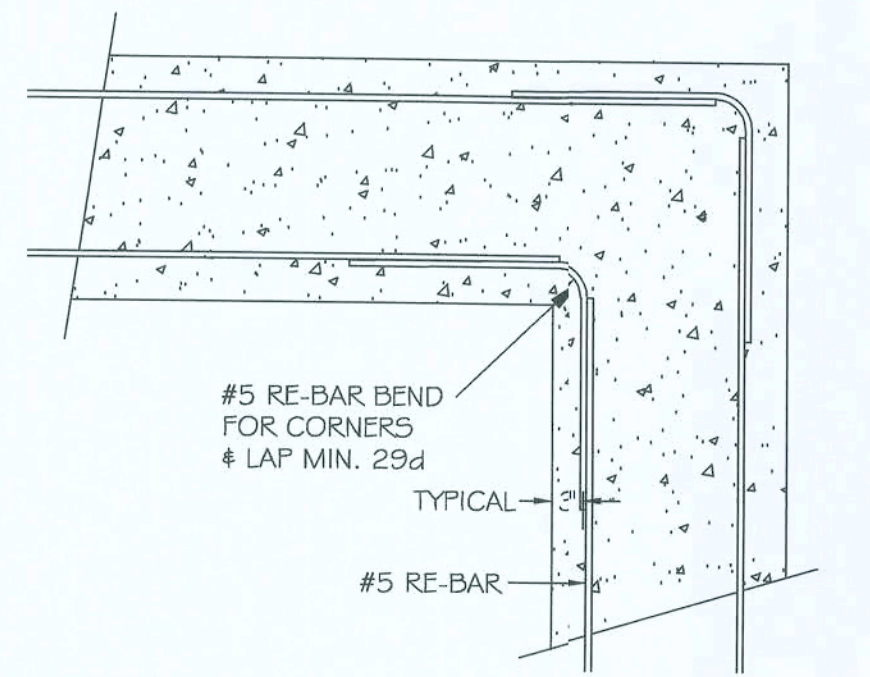
### SITE PLAN

SCALE: 1" = 50'



### INTERIOR WALL SECTION

SCALE: 3/4" = 1'-0" (NON-LOAD BEARING WALLS)



### DETAIL H

SCALE: 3/4" = 1'-0"

### ROOF PLAN

NEW GARAGE & EFFICIENCY

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

|                                                                              |  |                               |  |                            |  |
|------------------------------------------------------------------------------|--|-------------------------------|--|----------------------------|--|
| A) Mis. Sonya Graham<br>997 S.W. Santa Fa Drive<br>Fort White, Florida 32038 |  | B) 1410 SQ. FT. HEAT & COOLED |  | C) 2160 SQ. FT. UNDER ROOF |  |
| BASIC WIND SPEED                                                             |  | 110 MPH                       |  |                            |  |
| IMPORTANCE FACTOR                                                            |  | 1.0                           |  |                            |  |
| INTERNAL PRESSURE COEF.                                                      |  | ± 0.18                        |  |                            |  |
| WIND EXPOSURE                                                                |  | B                             |  |                            |  |
| COMPONENTS & CLADDING PRESSURE                                               |  | 10.0 - 18.6 PSF               |  |                            |  |
| INTERIOR ZONE                                                                |  |                               |  |                            |  |
| END ZONE                                                                     |  |                               |  |                            |  |

REMOVED BACK DOOR & ADDED THIRD 8 FT GARAGE DOOR

| FOR  | APPL.    | APPL.    | APPL. | FIELD | FILE |
|------|----------|----------|-------|-------|------|
| REV. | A        | B        |       |       |      |
| DATE | 06/27/11 | 09/24/11 |       |       |      |

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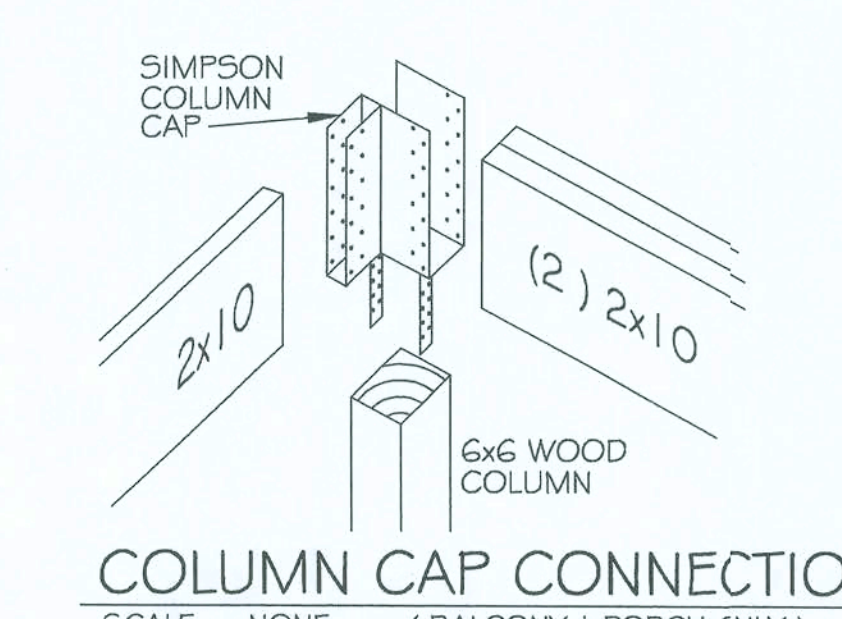
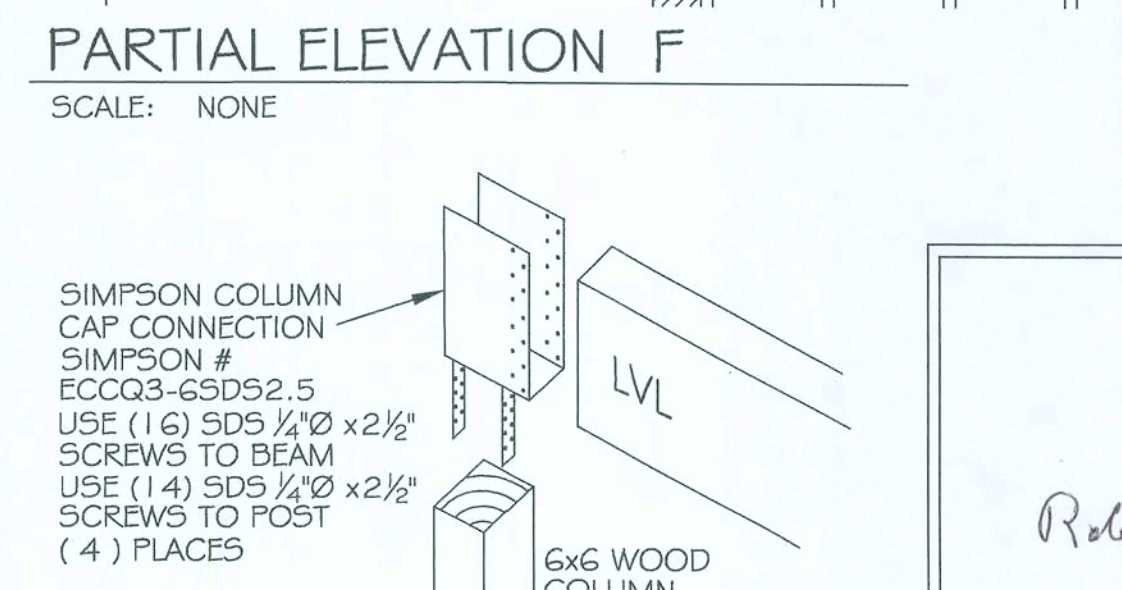
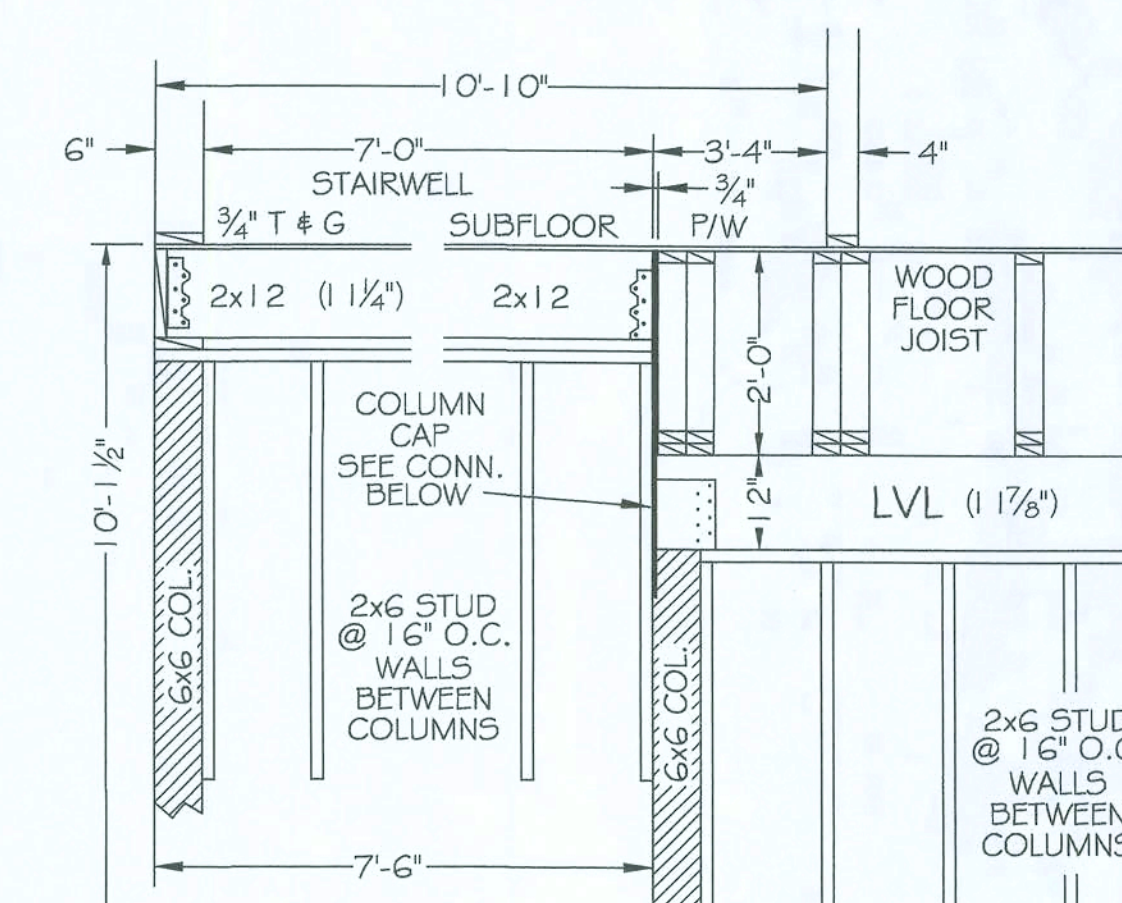
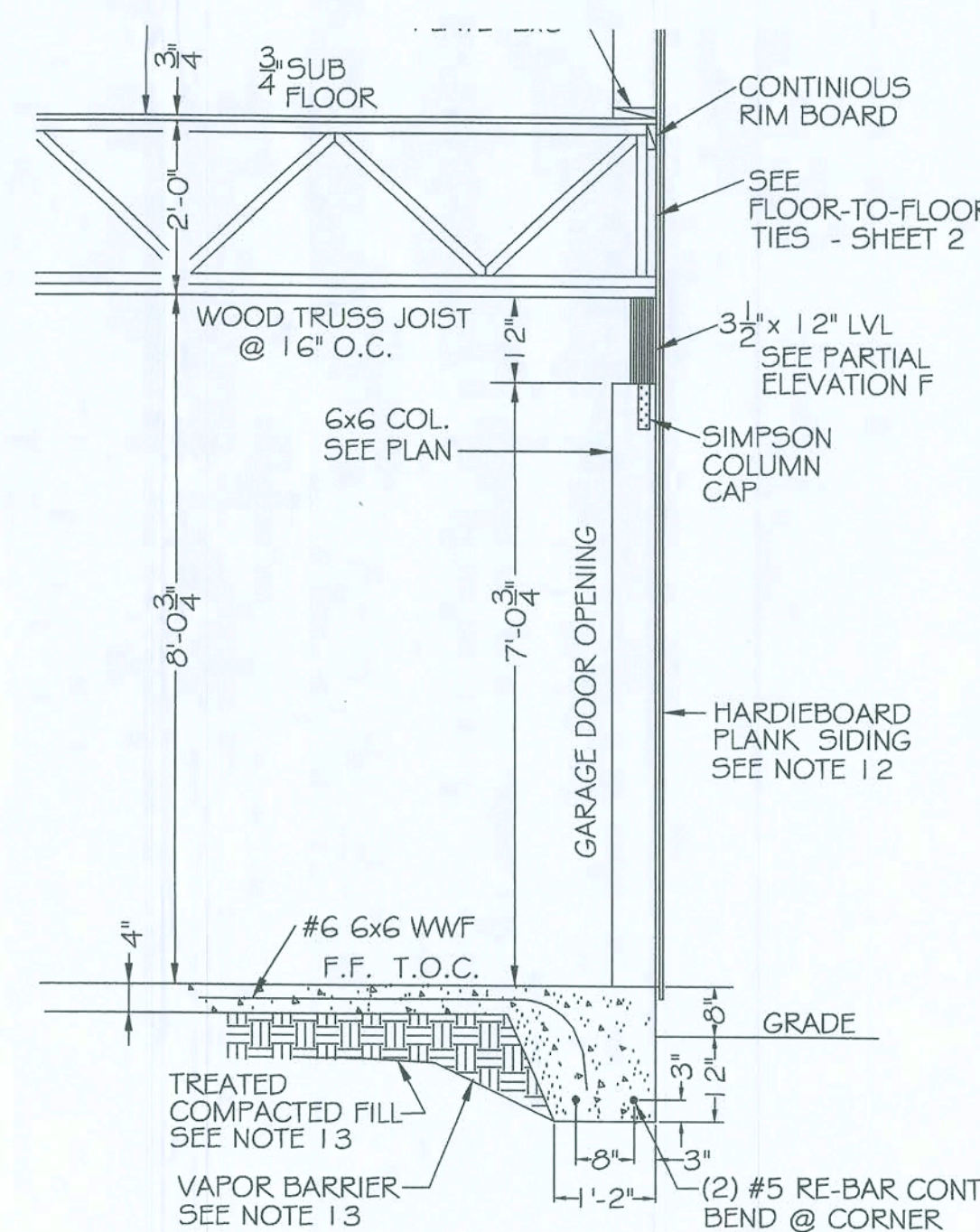
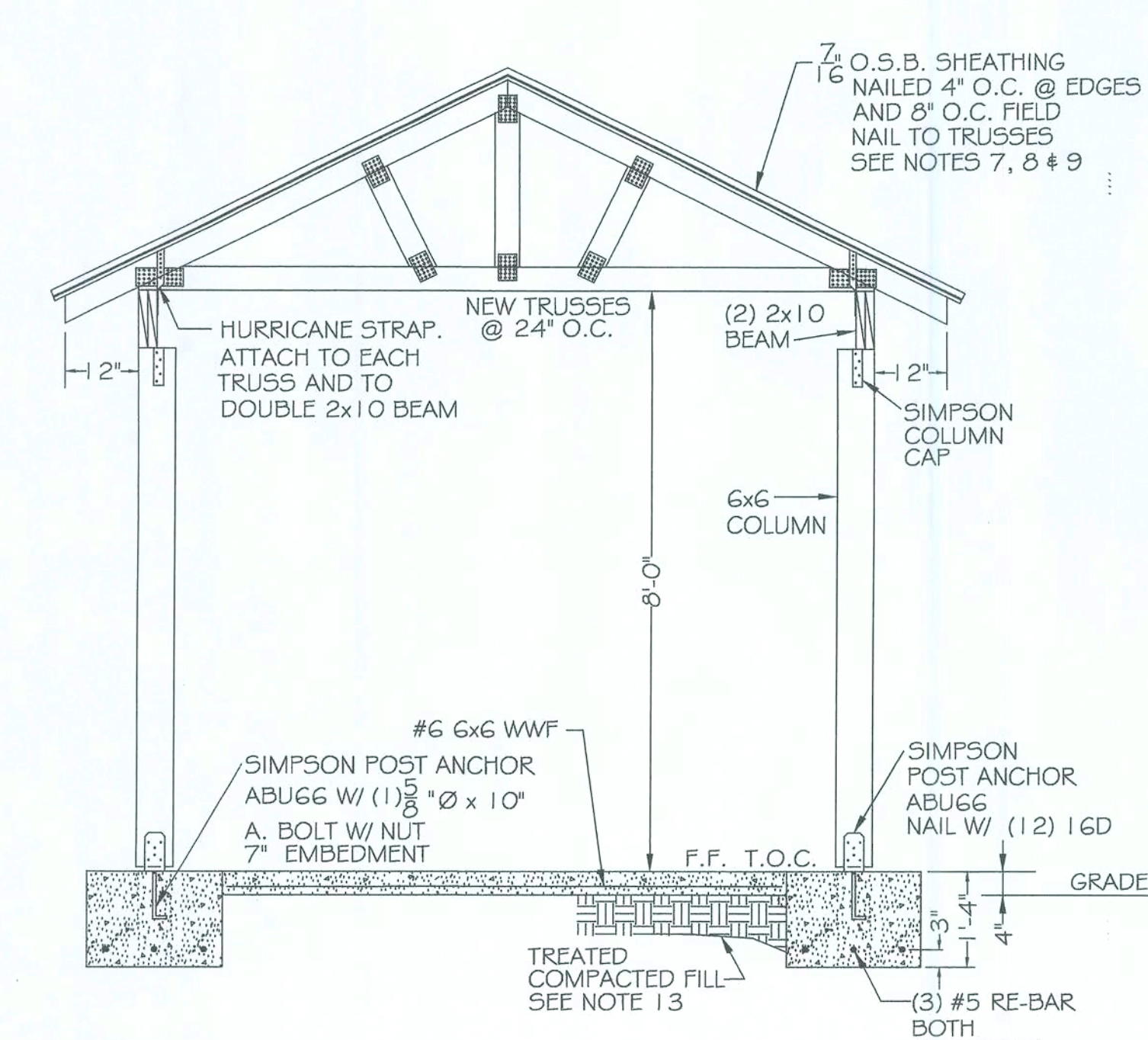
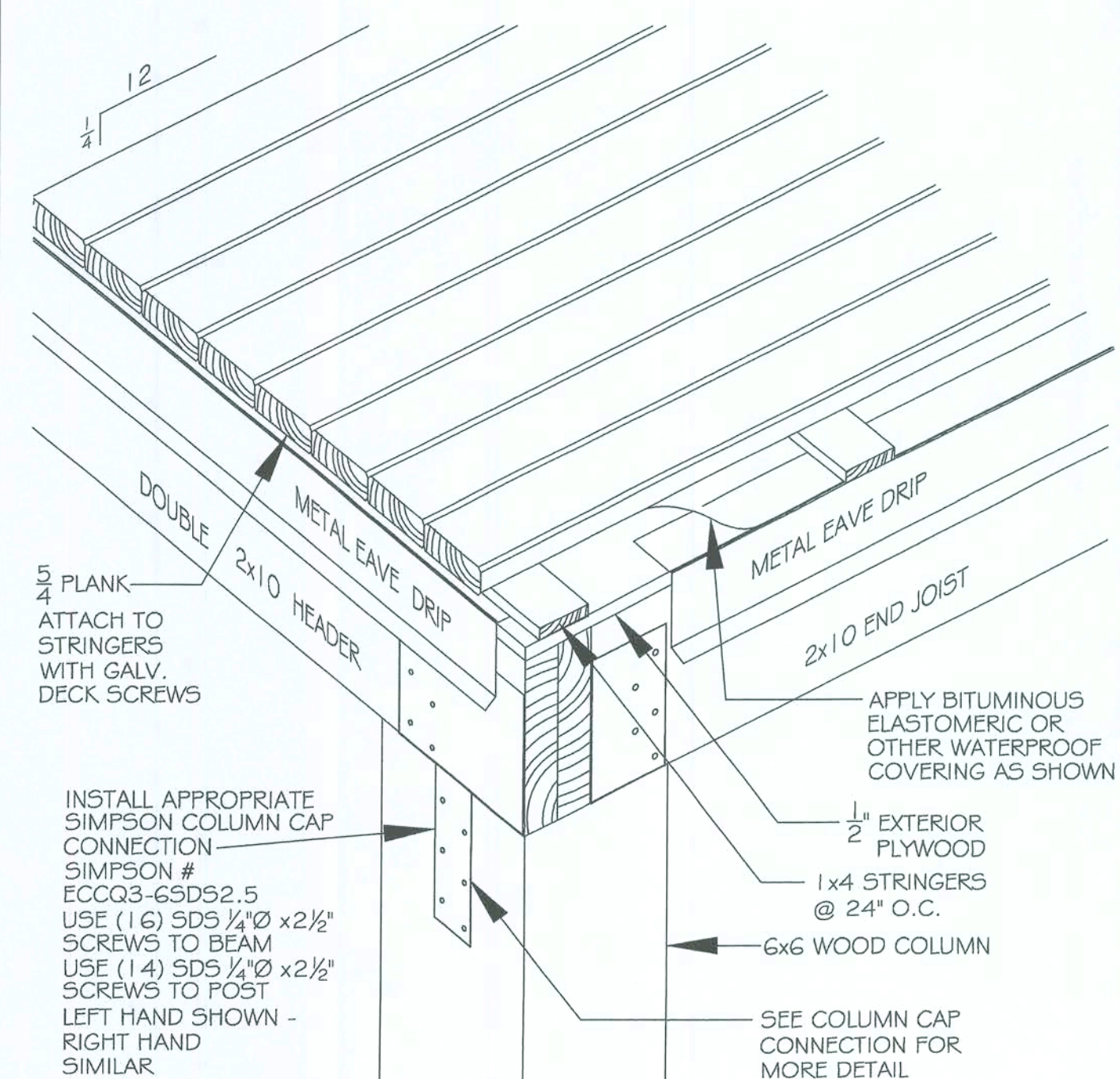
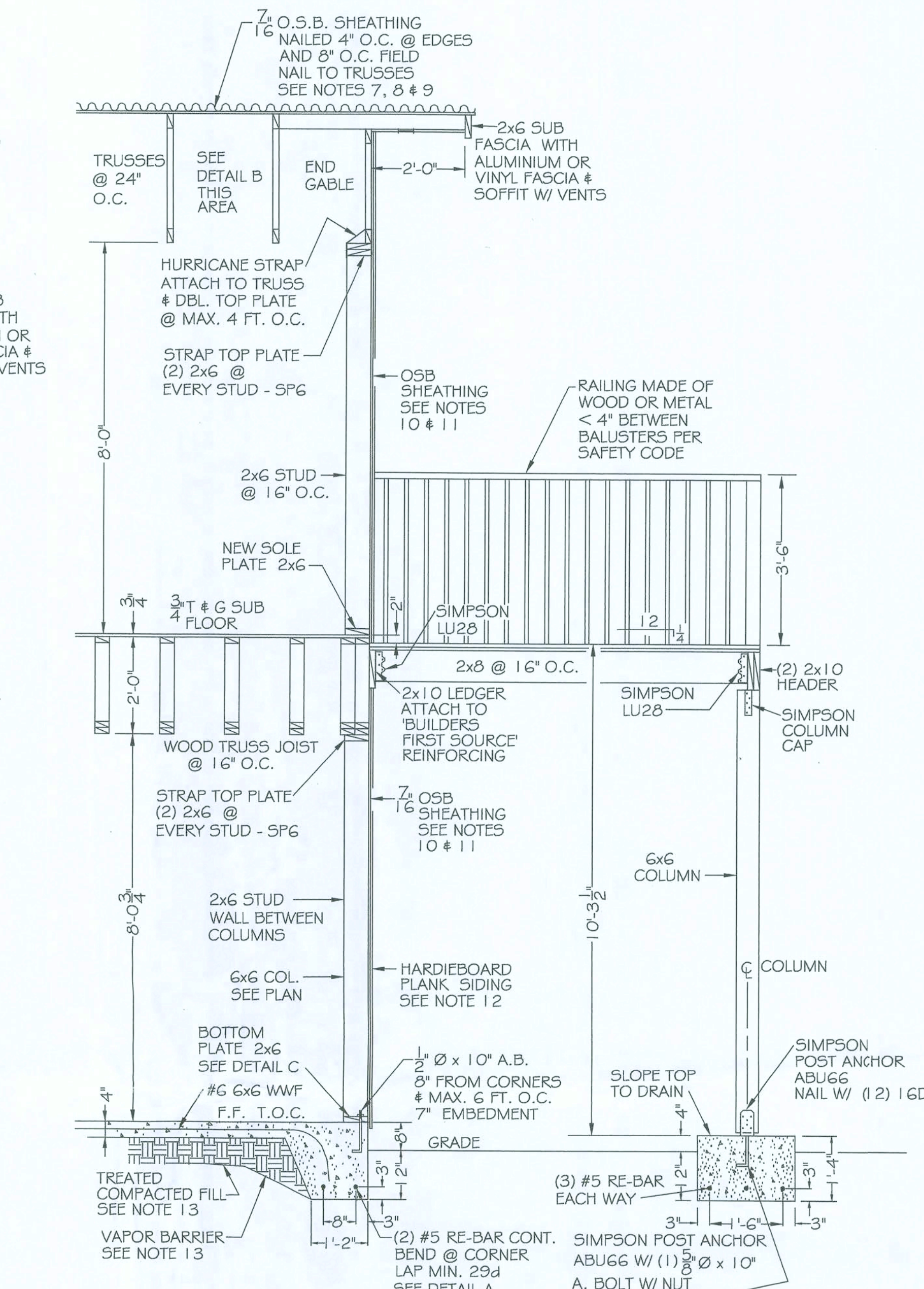
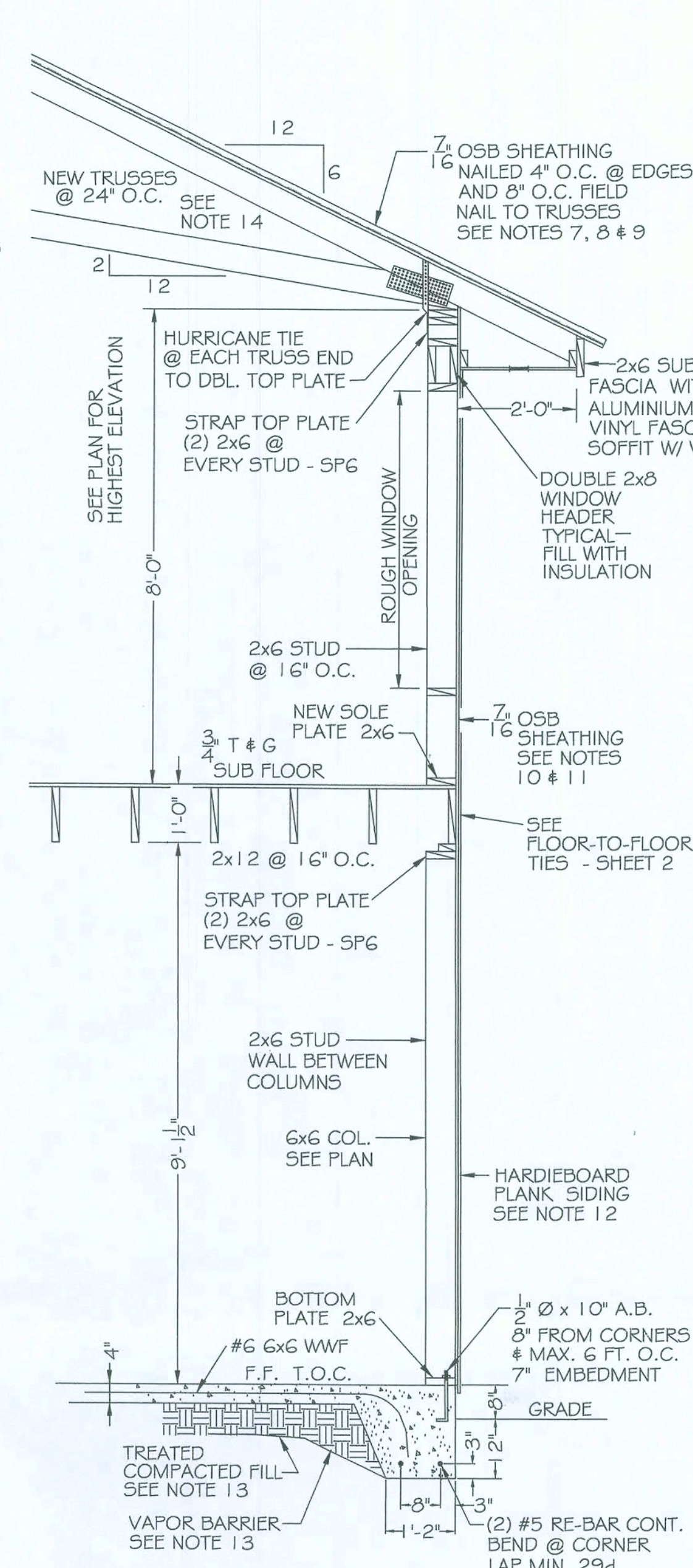
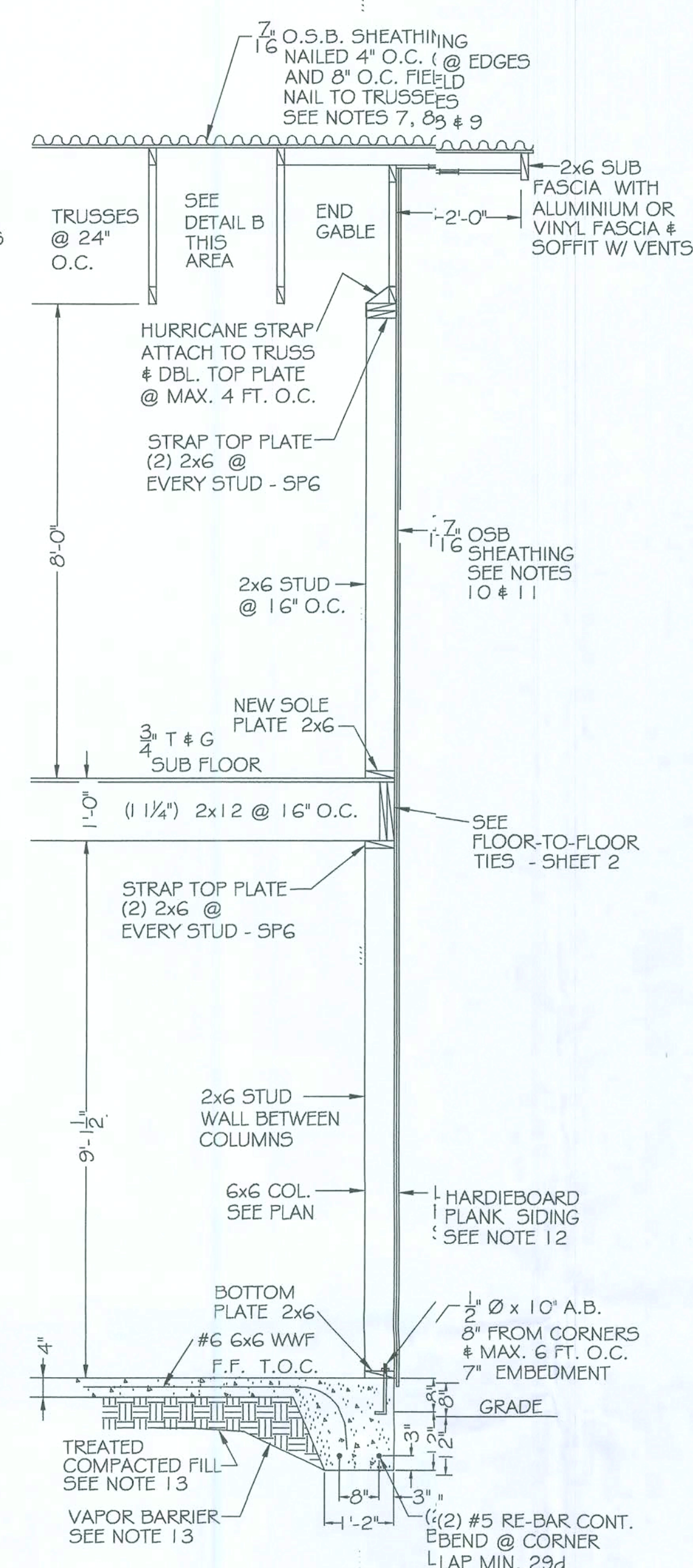
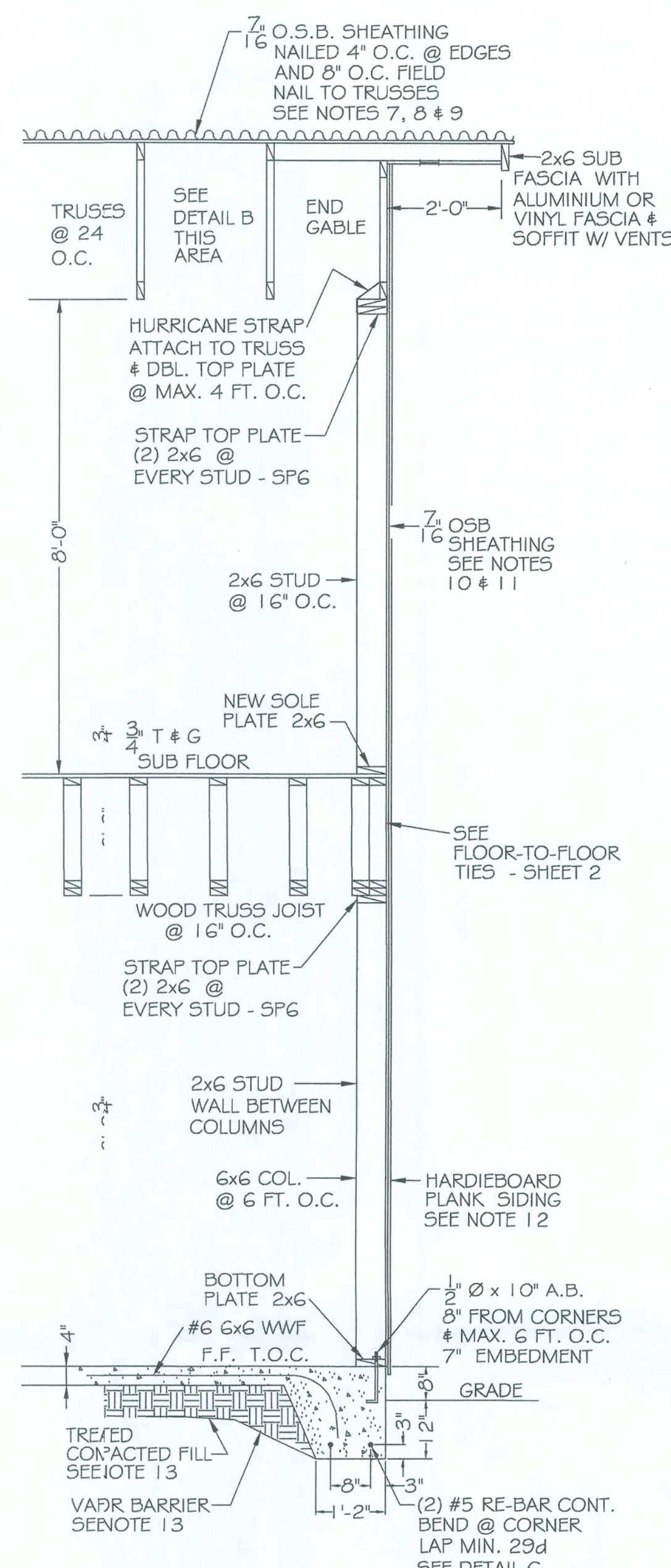
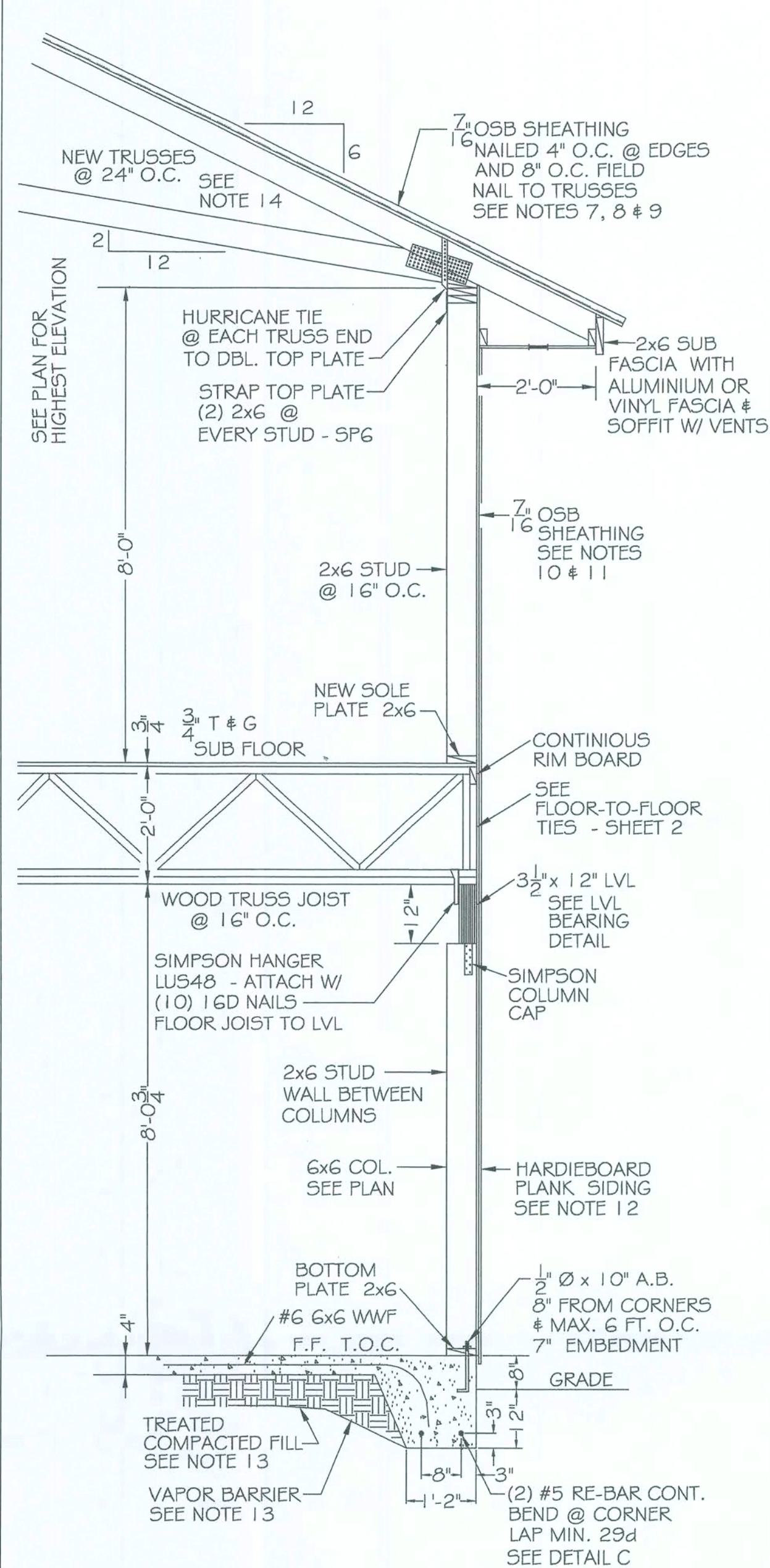
|                            |                                     |                                      |                         |                        |            |       |               |                 |
|----------------------------|-------------------------------------|--------------------------------------|-------------------------|------------------------|------------|-------|---------------|-----------------|
| DWG. NAME: FOUNDATION PLAN | JOB: Two Story, Garage & Efficiency | LOC: Fort White, Clombia County, Fl. | ARCH./ENG. Robert Jones | CONTRACTOR Scott Davis | DRAWN: R/A | CHKD: | JOB No. 552-2 | DWG. No. 1 OF 6 |
| DATE: 03/25/11             | DATE:                               |                                      |                         |                        |            |       |               |                 |

9/26/11









GENERAL NOTES:  
SEE SHEET 1 OF 6 FOR ALL GENERAL NOTES

| FOR    | APPL.    | APPL. | APPL. | FILE |
|--------|----------|-------|-------|------|
| REV. A |          |       |       |      |
| DATE   | 06/27/11 |       |       |      |

|                                          |  |                                  |
|------------------------------------------|--|----------------------------------|
| DWG. NAME: FOUNDATION PLAN               |  | JOB No. 552-2<br>DWG. No. 3 OF 6 |
| JOB: Two Story, Garage & Efficiency      |  |                                  |
| LOCATION: Fort White, Clombia County, FL |  |                                  |
| ARCH / ENG. Robert Jones                 |  |                                  |
| CONTRACTOR Scott Davis                   |  |                                  |
| DRAWN: RJA CHK'D:                        |  |                                  |
| DATE: 03/25/11                           |  |                                  |
| JOB No. 552-2                            |  |                                  |
| DWG. No. 3 OF 6                          |  |                                  |

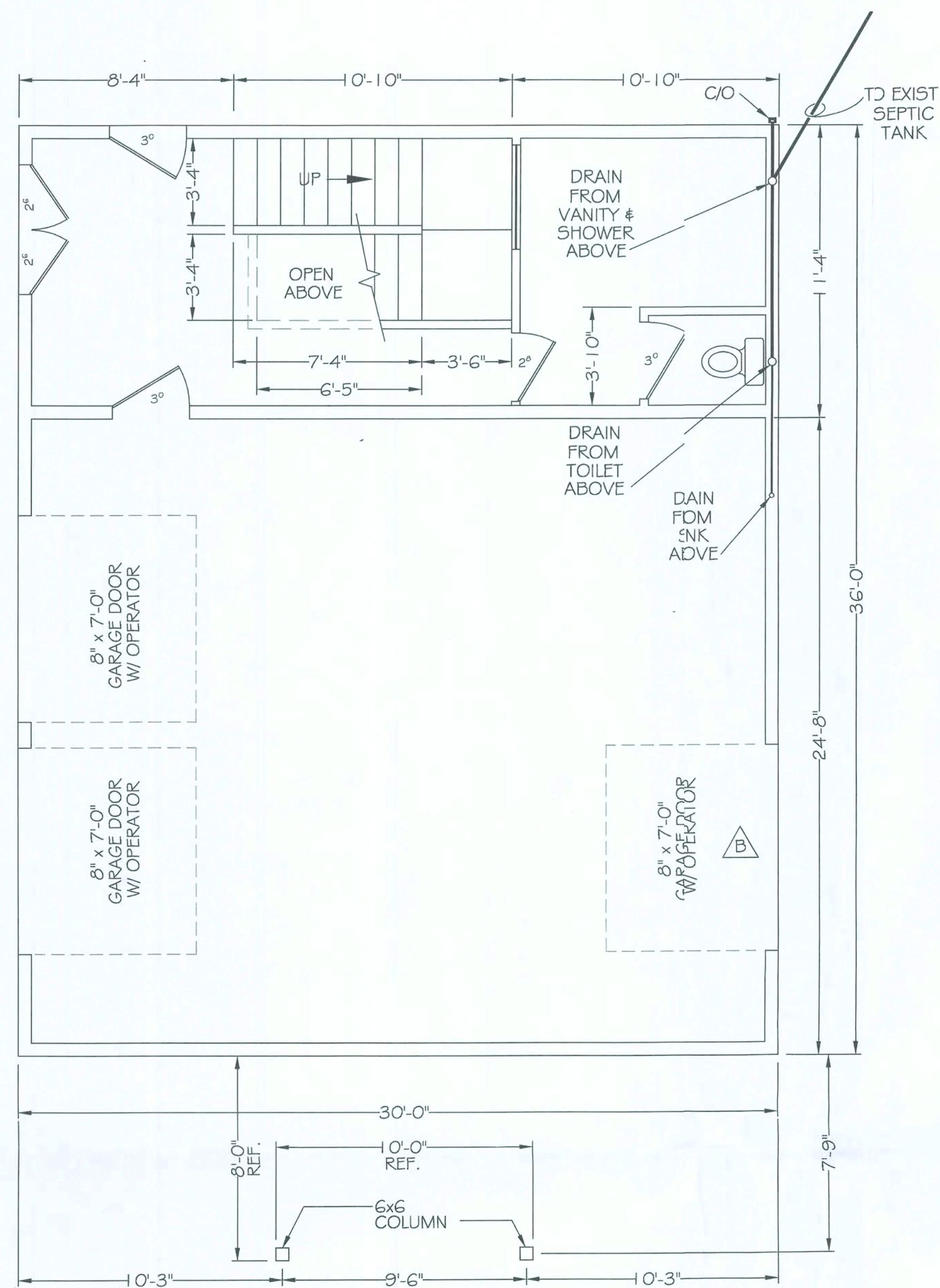
Miller's Detailing  
HAMPTON, FLORIDA  
PHONE: (352) 468-3849  
MAGYVERISH@AOL.COM

Robert Jones  
9/2/11



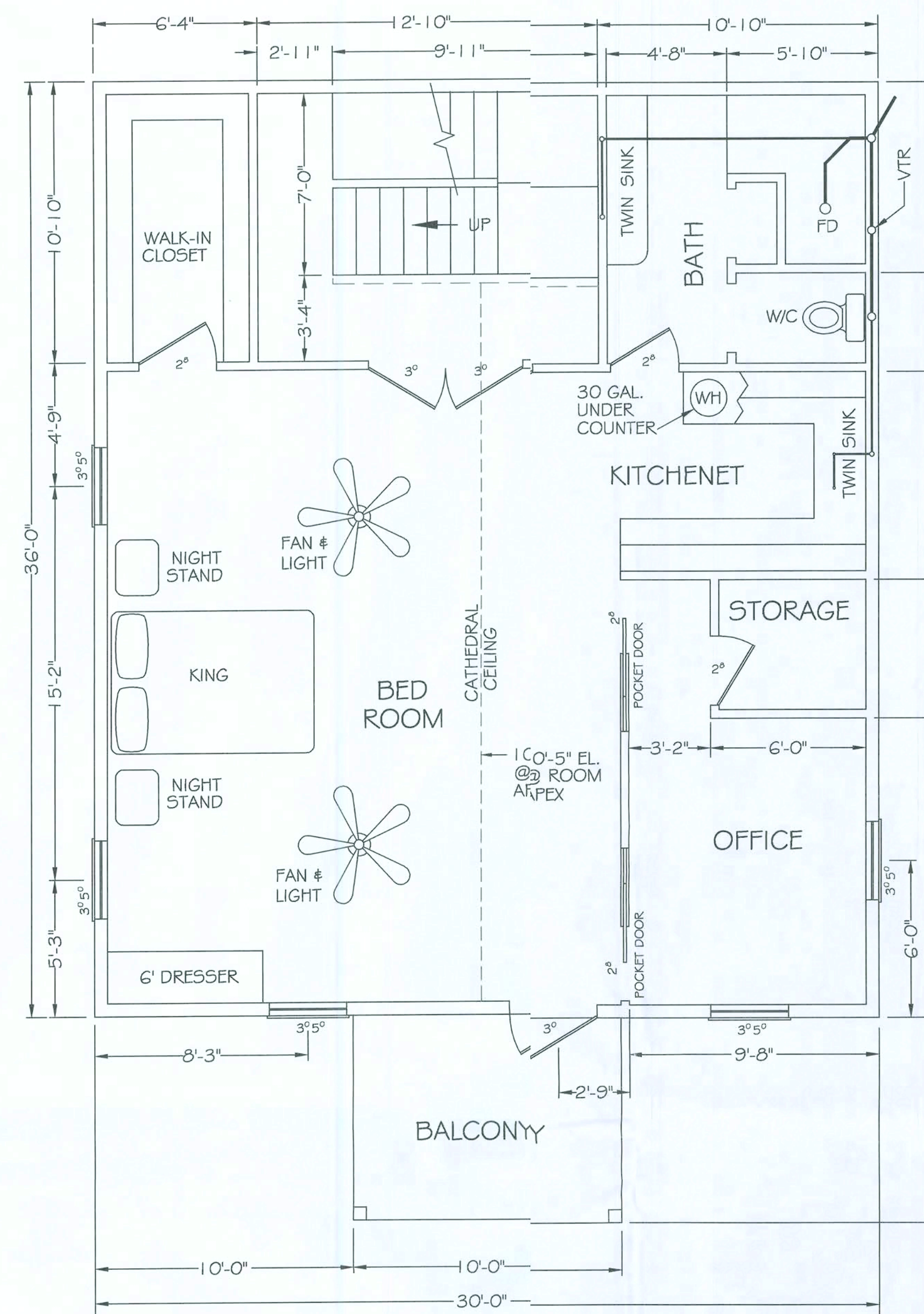






FIRST FLOOR

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



SECOND FLOOR

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

GENERAL NOTES:

SEE SHEET 1 OF 6 FOR ALL OTHER GENERAL NOTES

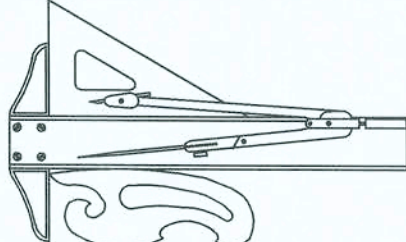
22. CONNECTIONS TO EQUIPMENT SHALL CONFORM TO MANUFACTURER SPECIFICATIONS. ANY MODIFICATIONS NECESSARY TO THE COMPLETE AND SATISFACTORY CONNECTING UP OF FIXTURES SHALL BE MADE FOR A COMPLETE INSTALLATION.

23. PLUMBING CONTRACTOR TO INSTALL ALL DRAINS AND EQUIPMENT PER MANUFACTUER SPECIFICATIONS AND WITH ALL LOCAL AND NATIONAL PLUMBING CODES THATAPPLY.

**B** REMOVED BACK DOOR & ADDED THIRD 8 FT. GARAGE DOOR

|             |          |          |       |        |      |
|-------------|----------|----------|-------|--------|------|
| FOR<br>REV. | APPL. A  | APPL. B  | APPL. | FIELD. | FILE |
| DATE        | 06/27/11 | 09/24/11 |       |        |      |



## Miller's De:ailing

HAMPTON, FLORIDA

PHONE: (352) 4683849

MAGYVERISH@AOL.COM

|                                           |                |
|-------------------------------------------|----------------|
| DWG. NAME: PLUMBING PLAN                  | JOB. No. 552-2 |
| JOB: Two Story, Garage & Efficiency       |                |
| LOCATION: Fort White, Clombia County, fl. |                |
| ARCH./ ENG. Robert Jones                  |                |
| CONTRACTOR Scott Davis                    |                |

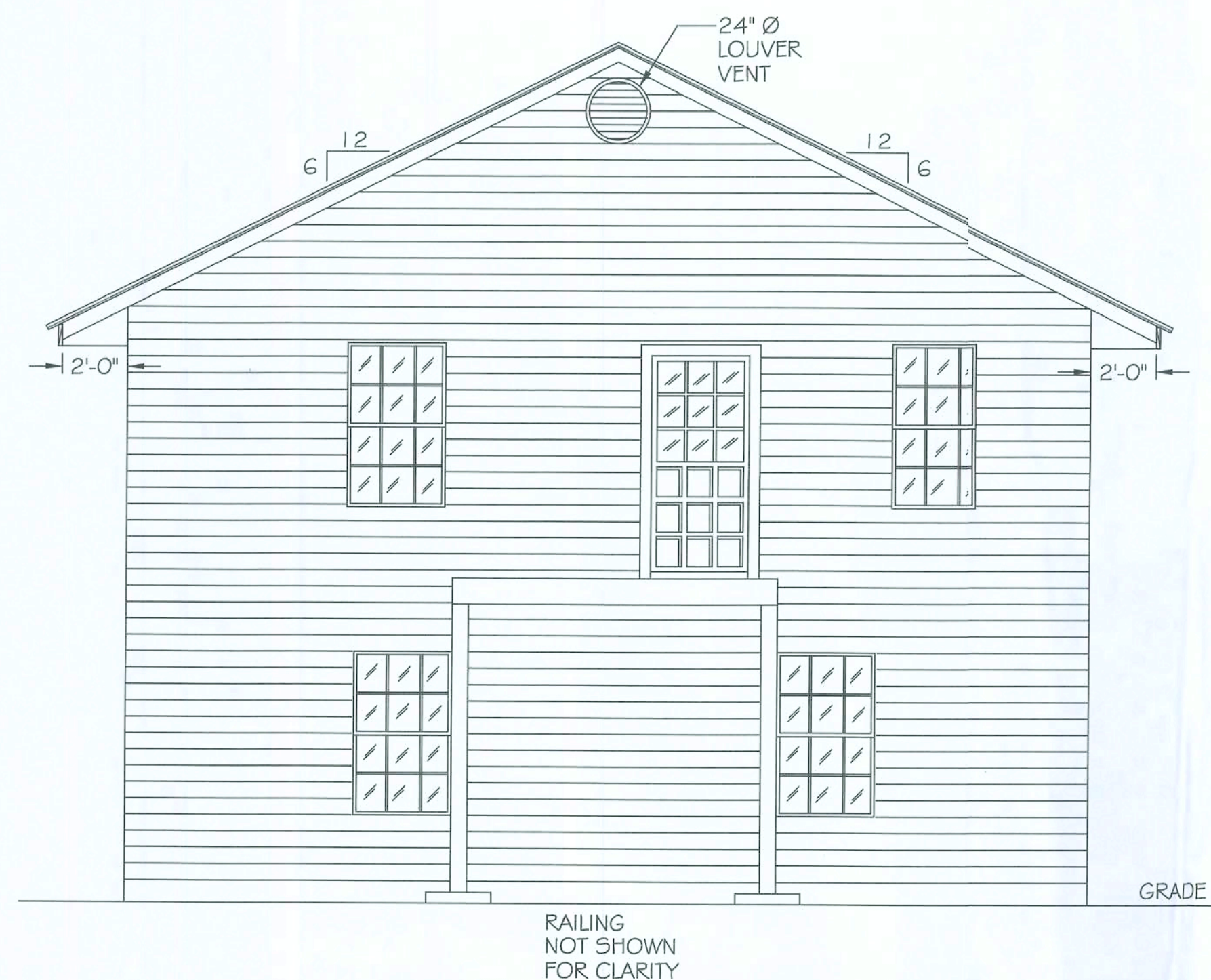
  

|                |       |          |
|----------------|-------|----------|
| DRAWN: R/A     | CHKD. | JOB No.  |
| DATE: 02/09/11 | DATE: | 552 2    |
|                |       | DWG. No. |
|                |       | 5 OF 6   |

Robert J.

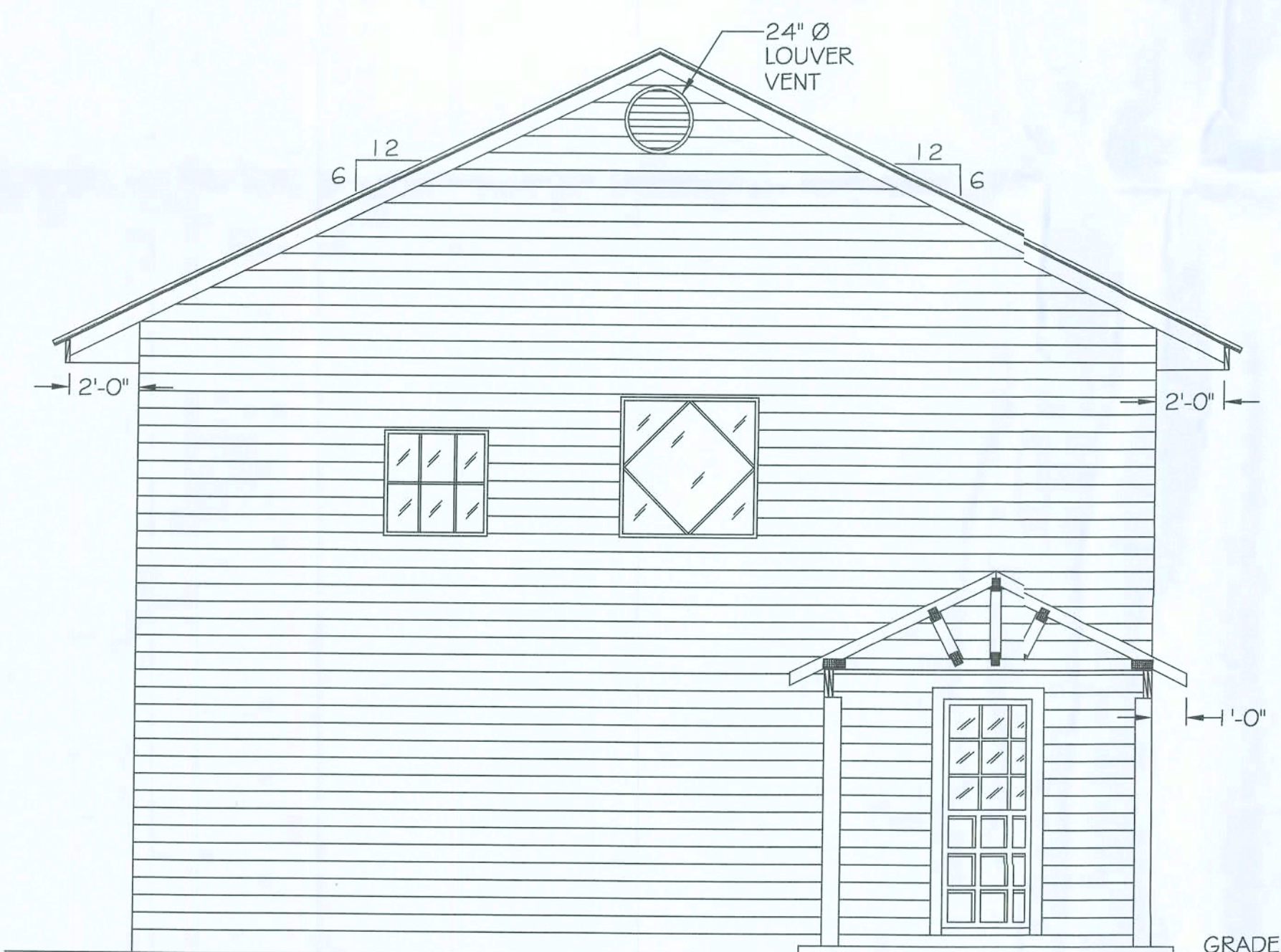
9/26/11





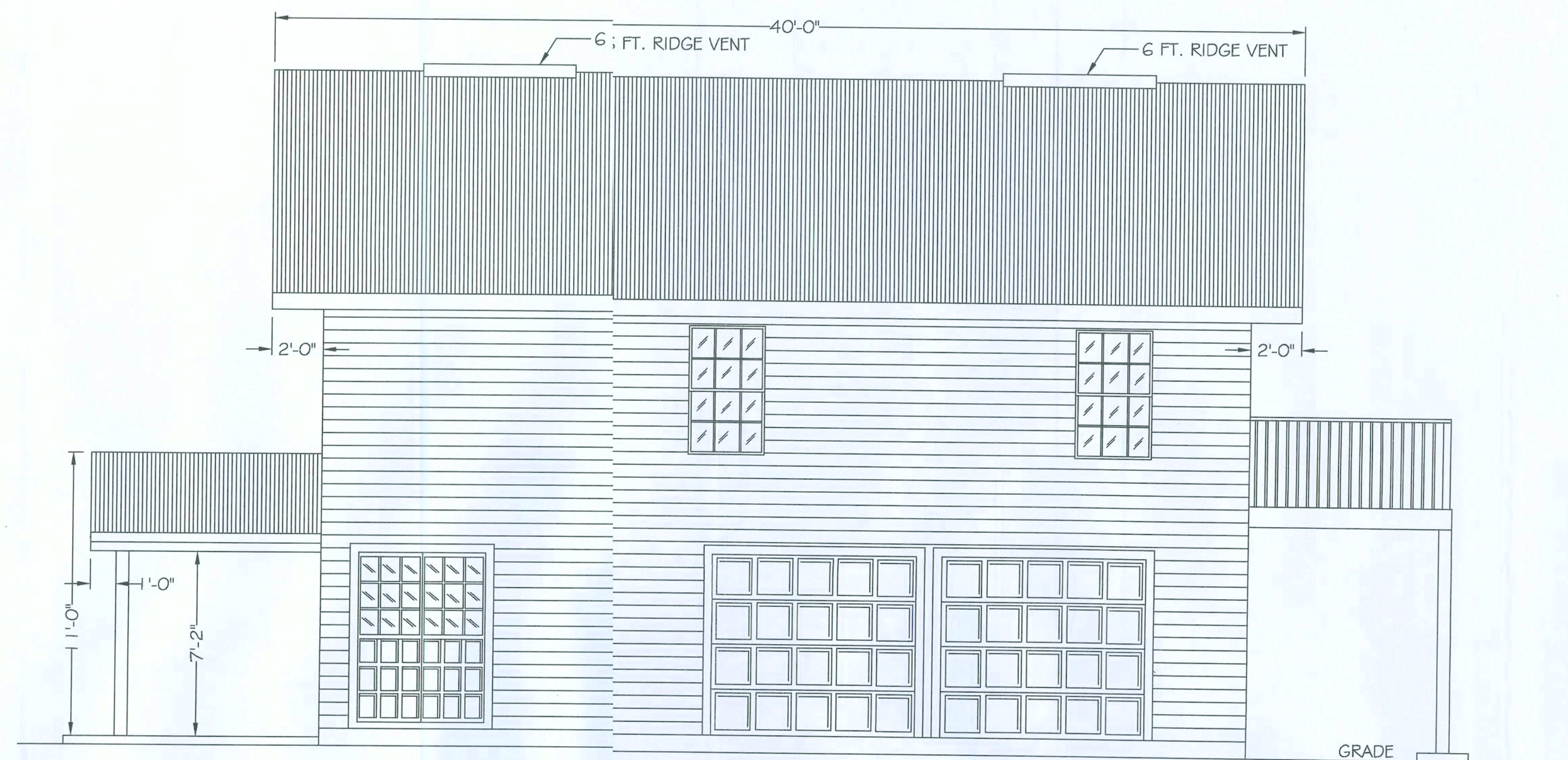
NORTH ELEVATION

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



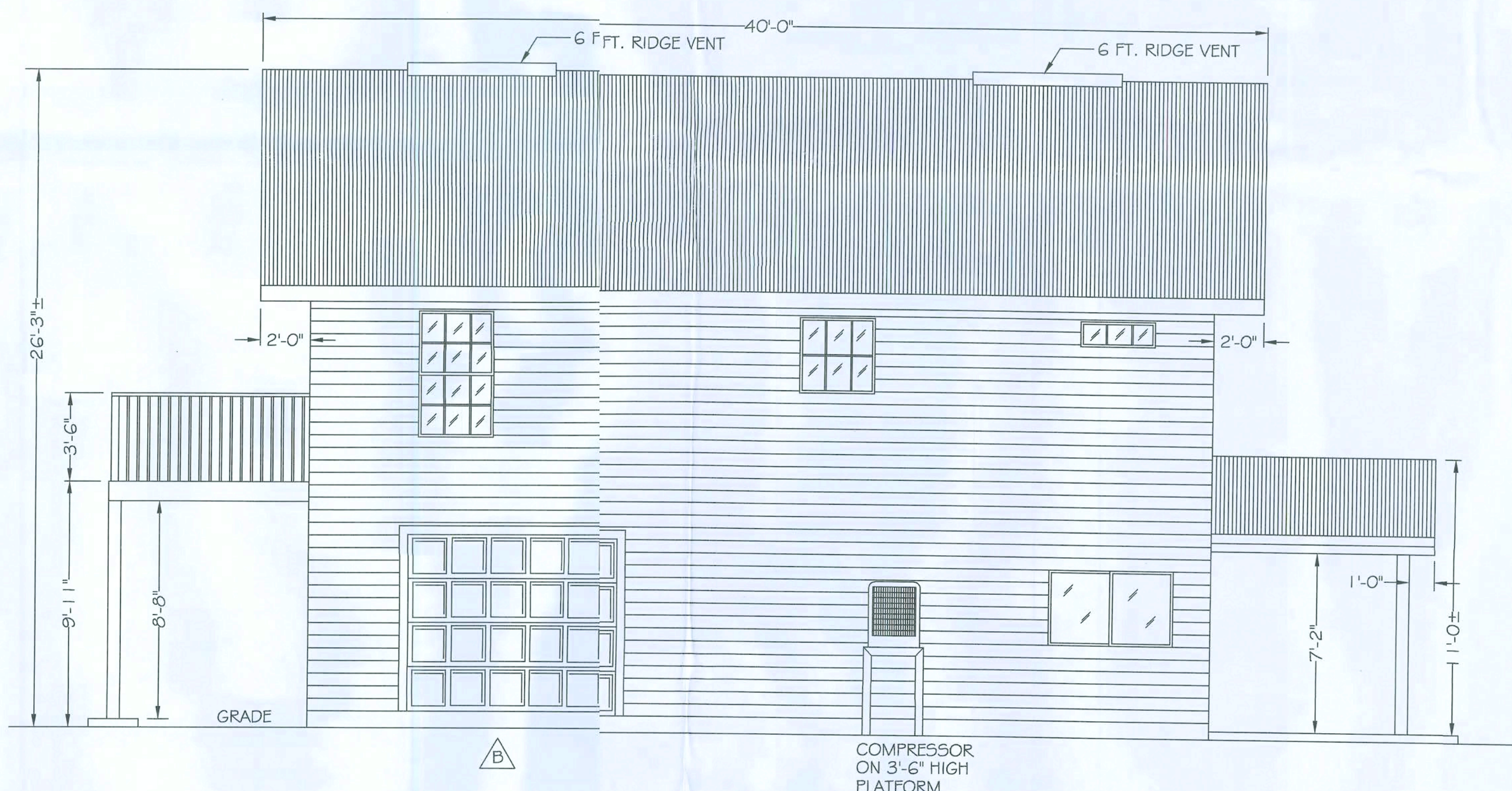
SOUTH ELEVATION

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



EAST ELEVATION

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



WEST ELEVATION

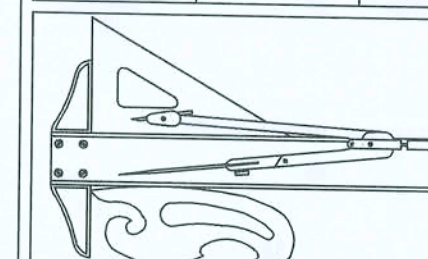
SCALE: 1/4" = 1'-0"

GENERAL NOTES:

SEE SHEET 1 OF 6 FOR ALL GENERAL NOTES

△ REMOVED BACK DOOR & ADDED THIRD 8 FT. GARAGE DOOR

| FOR REV. | APPL.    | APPL.    | APPL. | FIELD | FILE |
|----------|----------|----------|-------|-------|------|
| A        | B        |          |       |       |      |
| DATE     | 06/27/11 | 09/24/11 |       |       |      |



Miller's Detailing  
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PHONE: (352) 468-3889  
MAGYVERISH@AOL.COM

|                |                                 |
|----------------|---------------------------------|
| DWG. NAME:     | FOUNDATION PLAN                 |
| JOB:           | Two Story, Garage & Efficiency  |
| LOCATION:      | Fort White, Columbia County, FL |
| ARCH./ ENG.    | Robert Jones                    |
| CONTRACTOR     | Scott Davis                     |
| DRAWN: R/J     | CHK'D.                          |
| DATE: 02/09/11 | DATE:                           |
| JOB No.        | 552-2                           |
| DWG. No.       | 6 OF 6                          |

Robert Jones  
9/24/11