

2572

# THE PENSACOLA (SIDING) FLORIDA SERIES

PAD SIZE: 40' X 58'

## SHEET INDEX:

- 00 COVER SHEET
- 01A FOUNDATION PLAN 'A'
- 02A FLOOR PLAN W/ DIMENSIONS 'A'
- 03A FLOOR PLAN W/ NOTES 'A'
- 04A UPPER FLOOR PLAN W/ DIMEN. 'A'
- 05A UPPER FLOOR PLAN W/ NOTES 'A'
- 06A EXTER. ELEVATION 'A'- FRONT & REAR
- 07A EXTER. ELEVATION 'A'- LEFT & RIGHT
- 08 CROSS SECTION / INTERIOR ELEVATIONS
- 09 FIRST FLOOR ELECTRICAL PLAN
- 10 UPPER FLOOR ELECTRICAL PLAN
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- D1 TYPICAL STRUCTURAL DETAILS
- D2 TYPICAL STRUCTURAL DETAILS
- D3 TYPICAL STRUCTURAL DETAILS
- D4 TYPICAL STRUCTURAL DETAILS
- D5 TYPICAL STRUCTURAL DETAILS

## SHEET INDEX:

- 00 COVER SHEET
- 01B FOUNDATION PLAN 'B'
- 02B FLOOR PLAN W/ DIMENSIONS 'B'
- 03B FLOOR PLAN W/ NOTES 'B'
- 04B UPPER FLOOR PLAN W/ DIMEN. 'B'
- 05B UPPER FLOOR PLAN W/ NOTES 'B'
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- D5 TYPICAL STRUCTURAL DETAILS

## SHEET INDEX:

- 00 COVER SHEET
- 01C FOUNDATION PLAN 'C'
- 02C FLOOR PLAN W/ DIMENSIONS 'C'
- 03C FLOOR PLAN W/ NOTES 'C'
- 04C UPPER FLOOR PLAN W/ DIMEN. 'C'
- 05C UPPER FLOOR PLAN W/ NOTES 'C'
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- D4 TYPICAL STRUCTURAL DETAILS
- D5 TYPICAL STRUCTURAL DETAILS

REVISION SCHEDULE			
NO.	DATE	DESCRIPTION	BY
1	10.24.12	UPDATE KITCHEN LAYOUT	RG.
2	10.24.12	MADE MASTER W.I.C. SMALLER	RG.
3	10.24.12	MOVE 2" TOWARD THE FOYER LOFT'S KNEE WALL AT 2ND FLOOR	RG.
4	10.24.12	ELIMINATE LINEN CLOSET NEXT TO LAUNDRY CHUTE	RG.
5	02.04.13	ADDED A/C CHASE TO WIC @ BR.4 CHANGED OPT. SHOWER SEATS TO STRAIGHT ILO RADUSED	DAL
6	02.19.13	ADDED A/C CONDENSER ANCHOR DETAIL DELETED NOTE #3 UNDER GENERAL NOTES (SH 3) CHANGED 200A MAIN BREAKER TO 150A ADDED FLOR. LIGHT TO BR2 CLOSET REVISED NOTE #3 UNDER NOTES (TRUSS LAYOUT) ADDED CALLOUT 4/10 (TRUSS LAYOUT 'A') CHANGED LINTEL SUPPLIERS	DAL
7	02.26.13	DELETED LOTT'S / WEKIWA OFF LINTEL CHART	DAL
8	08.29.13	CHANGED CONNECTOR #101 TO #301 SHEET 11A	STG
9	09.12.13	NOTED 12'-8" ENTRY WALL HTS ELEV A CUT BACK TRUSS BO4 TO BUCKET AT FRONT WALL	STG
10	06.25.14	ADD 3-CAR GARAGE OPTION	RDC
11	12-01-14	-REDESIGN MASTER BATH/WIC -REDESIGN DROPZONE AREA -ADD NEW ELEVATION 'C' -ADD NEW ELEVATION 'D' -DELETE WINDOWS AT FAMILY ADD 8' SGD. AS STD. -CHANGE SGD AT CAFE TO OPTION	RDC
12	2-11-15	-APPLIED MID-FLORIDA TRUSSES - ELEVATION A - CHANGE UPSTAIRS POST UNDER GIRDER TO (3) 2X's ILO (2) 2X's - ADD DETAIL 7/16 - REPLACED BEARING WALL DETAIL 2/14 W/ DETAIL 1/14 - ADDED FRAME WALK CHANGES	MW
13	4-14-15	-REPLACE OPEN RAILING @ 1ST FLOOR STAIRS WITH 42"H. WALL STD	MW
14	15-12-15	-ADD WALL MOUNT LIGHT IN LANAI STD	MW
15	04-04-16	- UPDATE TO 2011 CODE - ELEV. A, B & C	MW
16	01-11-18	-ADDED NEW A,B,C SIDING ELEVATIONS	JF
17	05-16-19	UPDATE TO CODE 2020	Z
18	05-01-21	PAD 1/2 BATH WALL TO ALIGN WITH STAIRS	MW
19	05-02-23	- DELETE INTERIOR DOORS HT	MW
20	10/05/23	UPDATE TO 2023 CODE - ELEV A, B & C	MW
21	01/04/24	ADD ON-Q PANEL	MW
22	05/24/24	DELETE S/D OVER STAIRS	MW
23	06/24/24		

## FLORIDA SERIES

A DIVISION OF PARK SQUARE  
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5200 Vineland Road, Suite 200  
Orlando, Florida 32811  
Phone: (407) 529 - 3000

COVER SHEET

LOT: 00000 COMMUNITY NAME

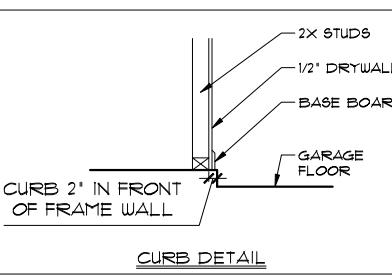
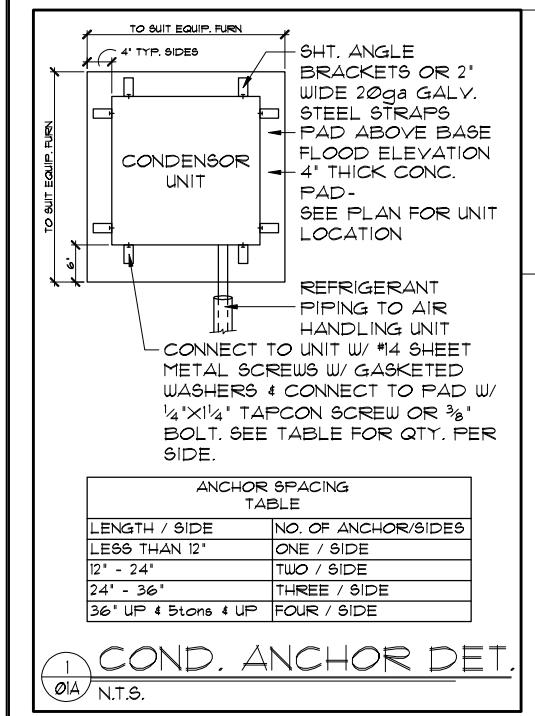
DATE	03-21-12
SCALE AS NOTED	
DRAWN	RDC
JOB	2512
SHEET	00
OF	00
SHEETS	00

THIS STRUCTURE IS DESIGNED TO WITHSTAND 140 MPH WINDS PER THE 8th EDITION 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL AND IS CERTIFIED AS SUCH

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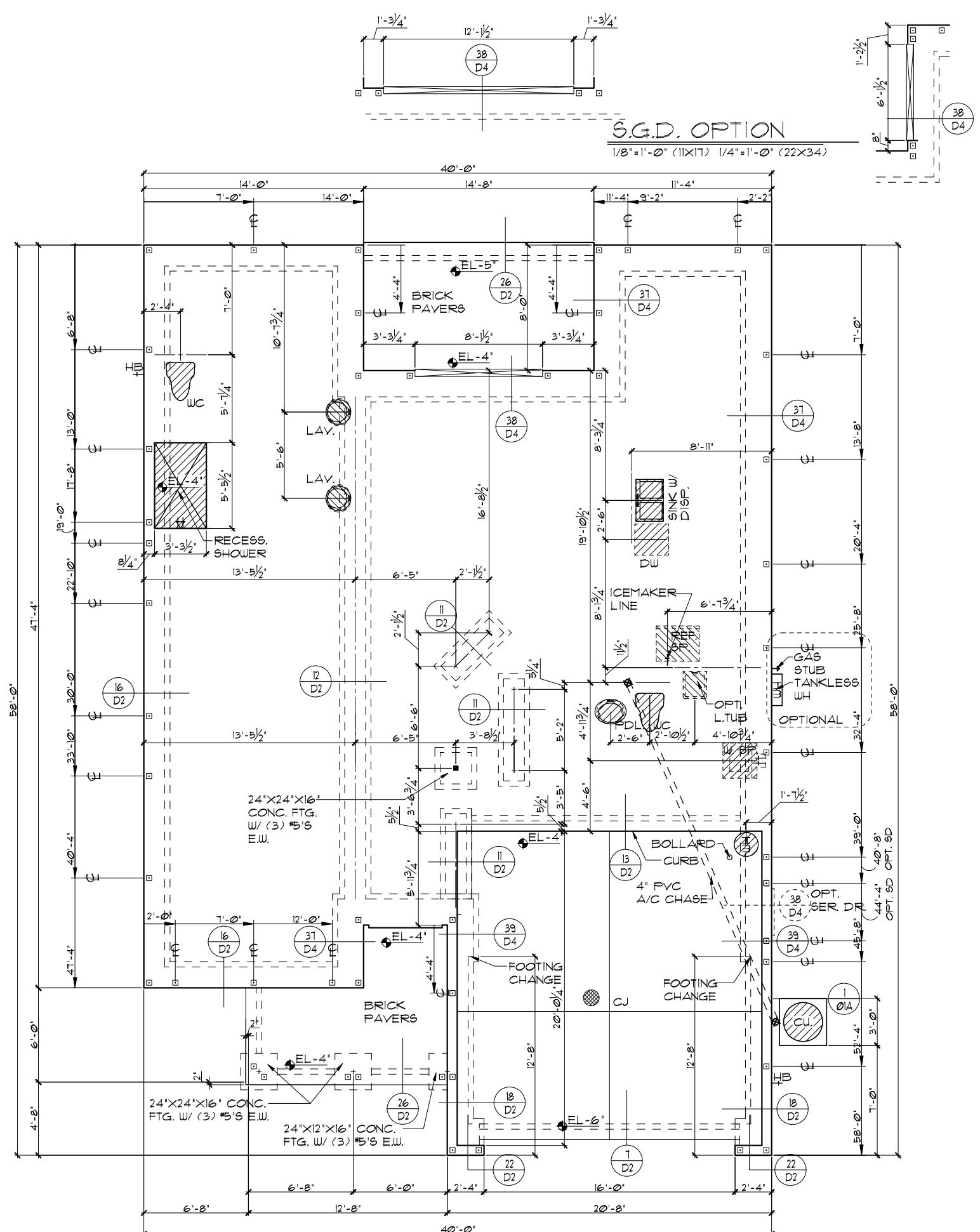


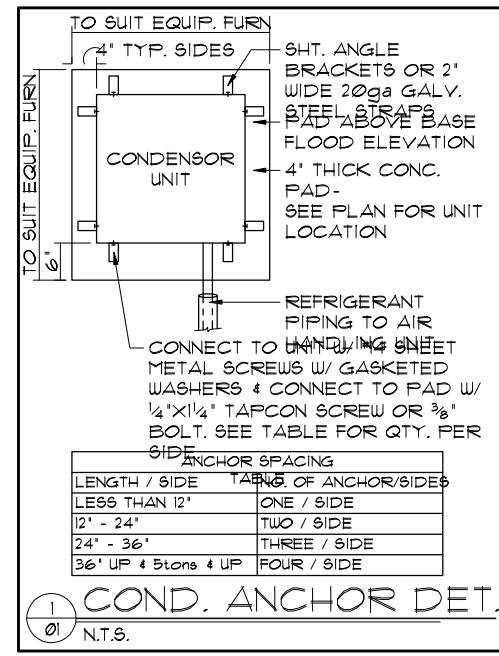
**FOUNDATION NOTES**

1. CONTRACTOR VERIFY ALL DIMENSIONS ON JOB SITE.
2.  DENOTES FILL CELL REINF. W/ CONC. W/ (1) #5Φ REBAR, GRADE 60
3.  DENOTES FILL CELL REINF. W/ CONC. W/ (2) #5Φ REBAR, GRADE 60
4. DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
5. WATER HEATER T & P RELIEF VALVE SHALL BE FULL SIZE TO EXTERIOR. WATER HEATER AT OR ABOVE FLOOR LEVEL SHALL BE IN A PAN WITH DRAIN TO EXTERIOR. WATER HEATER SHALL HAVE APPROVED THERMAL EXPANSION DEVICE.
6.  DENOTES FLOOR SLAB OF PLANT MIX CONCRETE 2500 P.S.I. 4" THICK WITH 6X6 10/10 GAUGE REINFORCING MAT. WITH MIN. 1" COVER TERMITE TREATED SOIL WITH .006mm (.6 mil) POLYETHYLENE VAPOR BARRIER OVER COMPACTED CLEAN FILL. WF SHALL BE PLACED IN MIDDLE TO UPPER THIRD OF SLAB AND SUPPORTED ON APPROVED SLAB BOLSTERS. FIBER MESH REINFORCEMENT MAY BE USED AS ALTERNATIVE TO WIRE MESH.
7. PAVERS MAY BE USED ILO CONCRETE SLABS IN PATIO, PORCH, DRIVE AND WALKWAY AREAS. DELETE SLAB IN AREAS PAVERS ARE USED.
8.  STANDARD FOOTING D2 NOT USED  ALTERNATE FOOTING D2
9. MECHANICAL EQUIP. LOCATIONS WILL BE DETERMINED BY COMMUNITY AND COUNTY CODES.
10. IN LIEU OF TREATING THE SOIL, AN ALTERNATIVE TO TERMITE TREATED SOIL CAN BE TERMICIDE.
11. BORA-CARE TO BE APPLIED ON INTERIOR WALLS (AU MANUFACTURER'S INSTRUCTIONS AND SPECIFICATIONS, PURSUANT TO CH482 FLORIDA BUILDING CODE).

**FOUNDATION PLAN "A"**

$1/8" = 1'-0" (11x17)$   $1/4" = 1'-0" (22x34)$

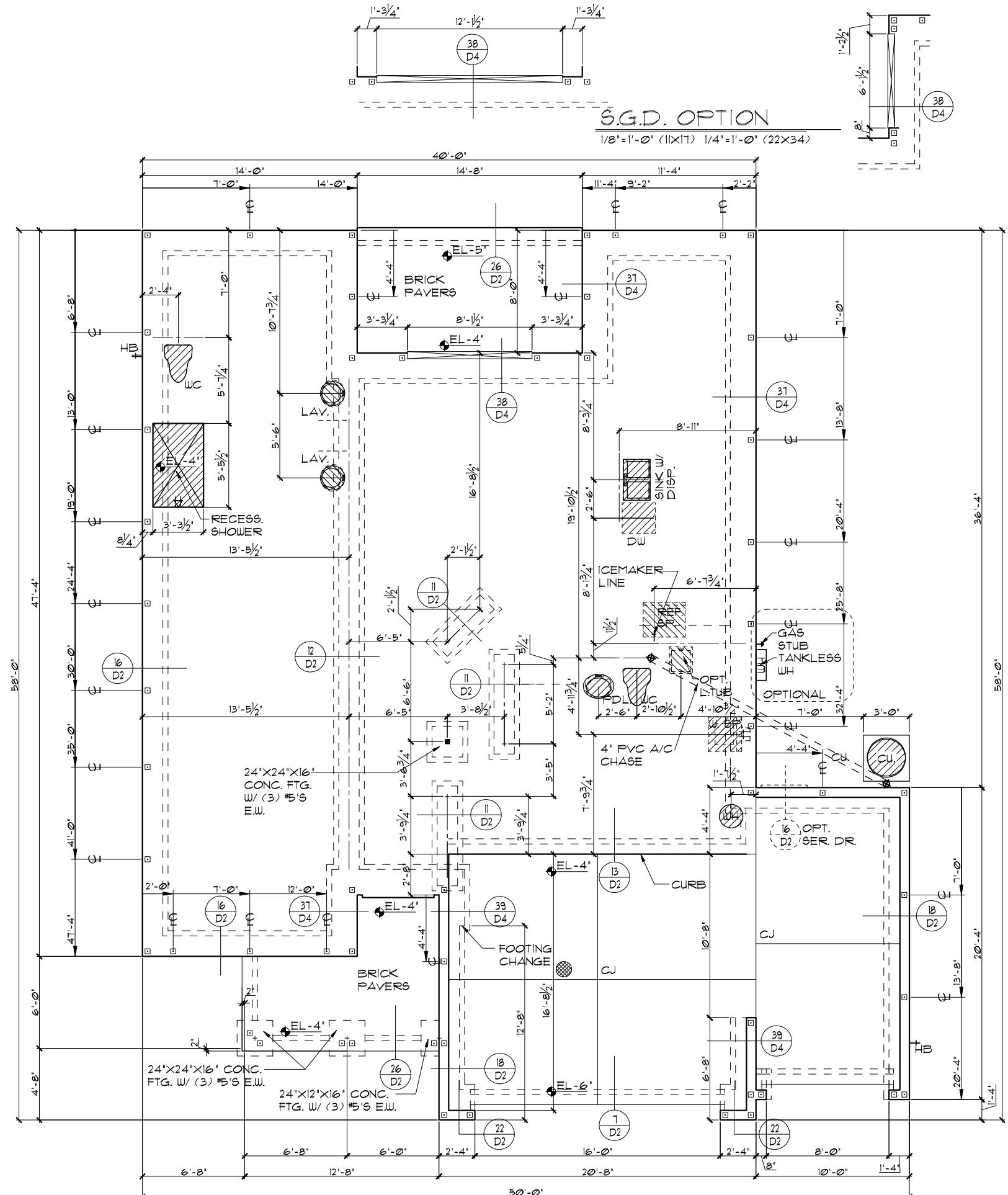




**FOUNDATION NOTES**

1. CONTRACTOR VERIFY ALL DIMENSIONS ON JOB SITE.
2. □ DENOTES FILL CELL REINF. W/ CONC. W/ (1) #5Φ REBAR. GRADE 60
3. ■ DENOTES FILL CELL REINF. W/ CONC. W/ (2) #5Φ REBAR. GRADE 60
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8. ~~(16) STANDARD FOOTING~~ NOT USED ~~(1) ALTERNATE FOOTING~~
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FOUNDATION PLAN "A"



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**FLORIDA SERIES**



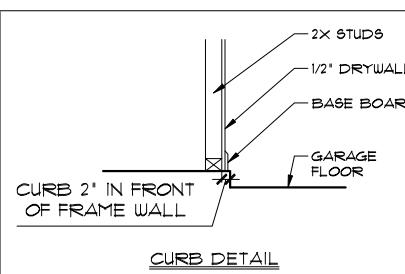
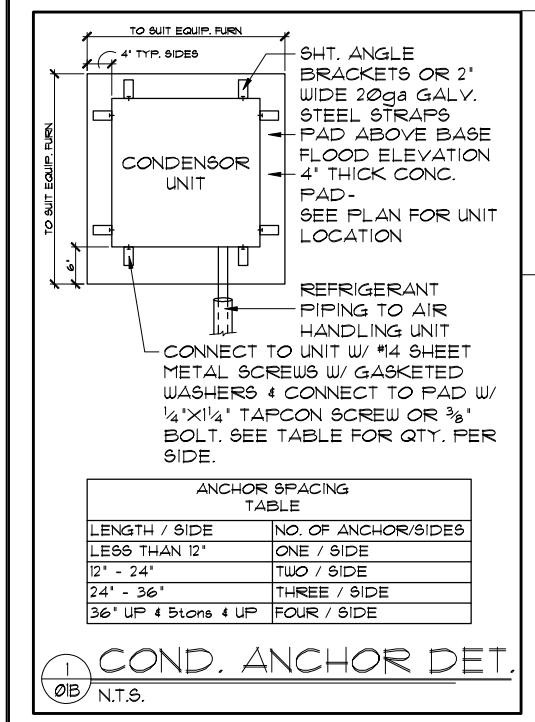
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**FOUNDATION PLAN**

BEST A CLASS IDENTIFICATION NAME  
2572

THE PENSACOLA

DATE 03-21-12  
SCALE AS NOTED  
DRAWN RDC  
JOB 2572  
SHEET 01.3A  
OF SHEETS

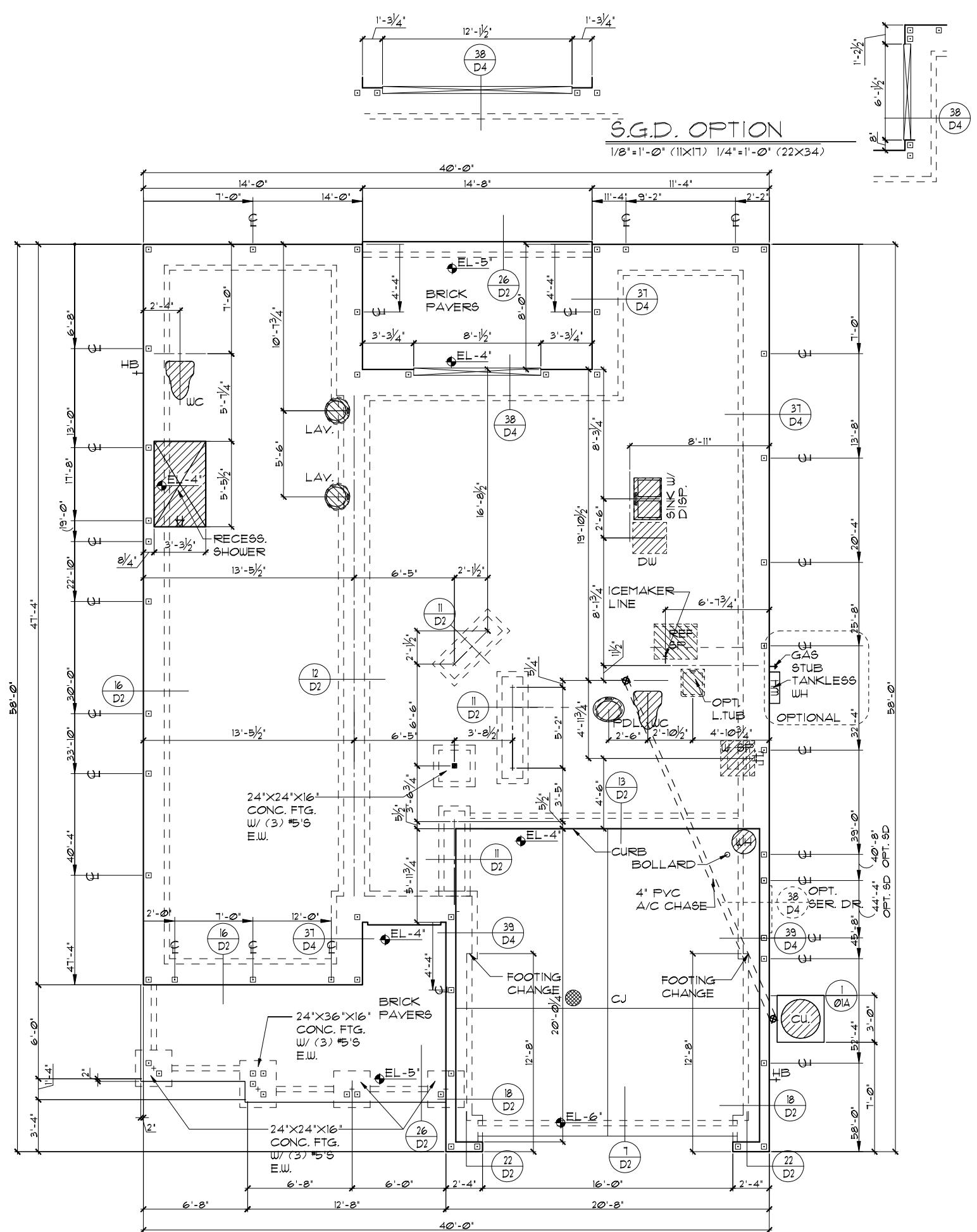


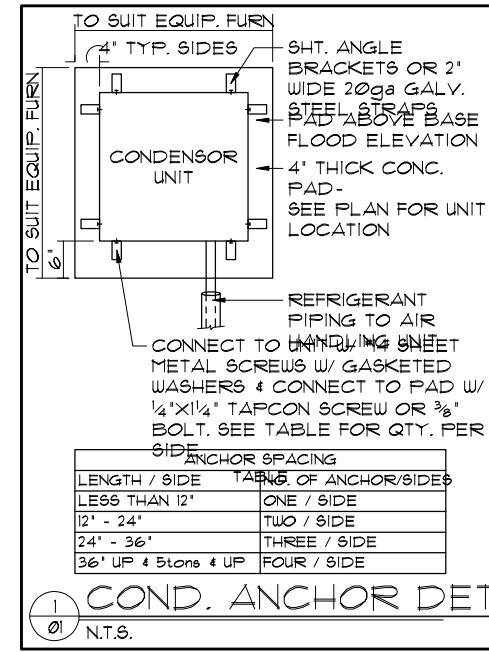
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8. ~~D2~~ STANDARD FOOTING NOT USED  
~~D2~~ ALTERNATE FOOTING
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**BOUNDATION PLAN "B"**

1/8'=1'-0" (11X17) 1/4'=1'-0" (22X34)



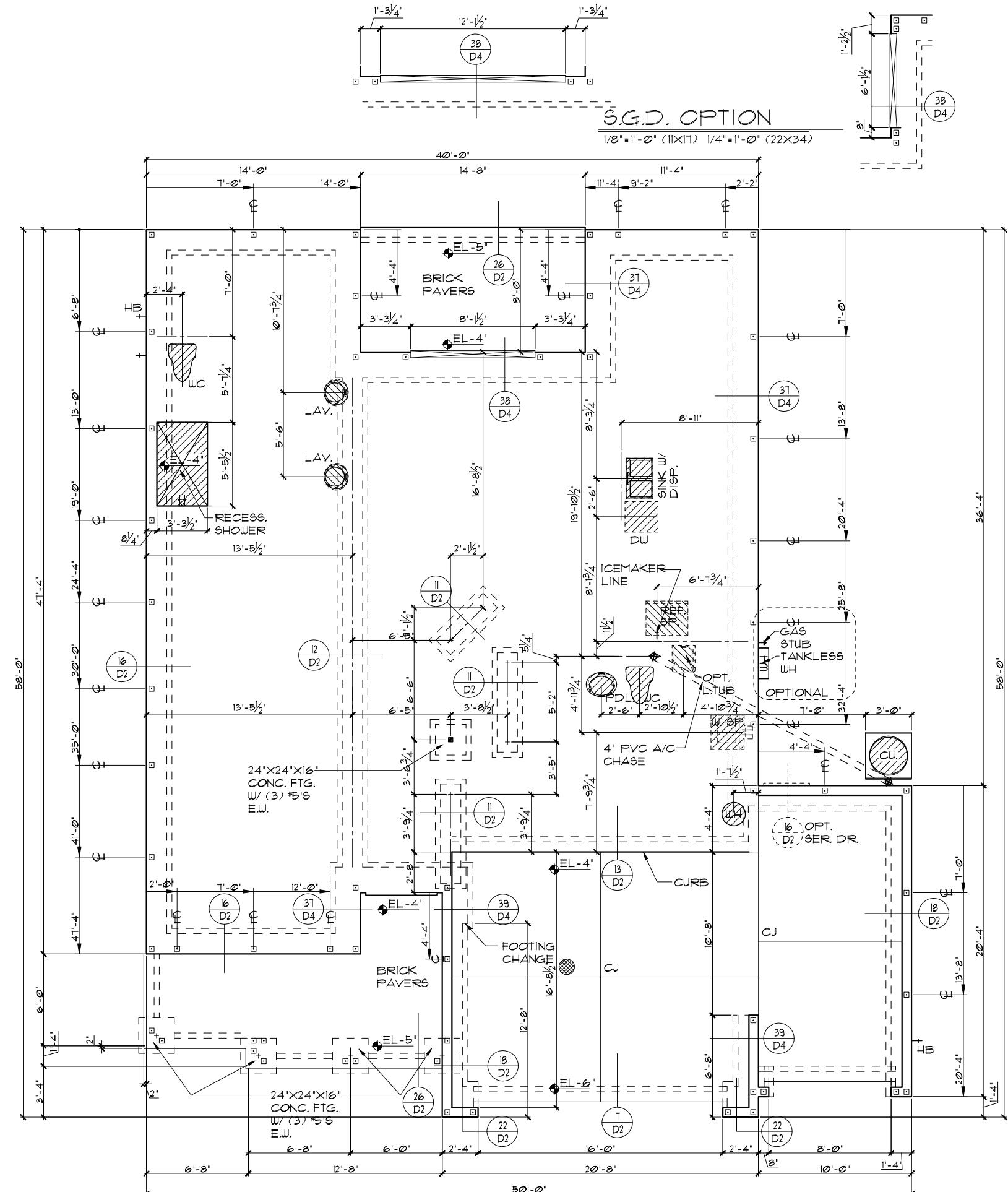


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FOUNDATION PLAN "B"

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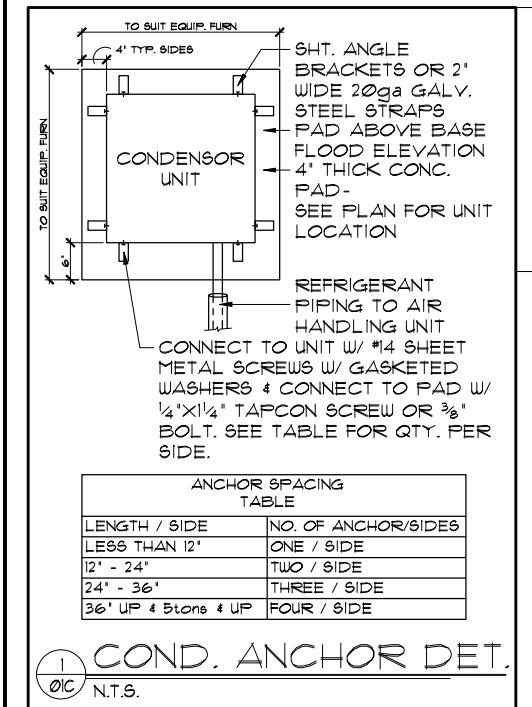
**FLORIDA SERIES**

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**FOUNDATION PLAN**

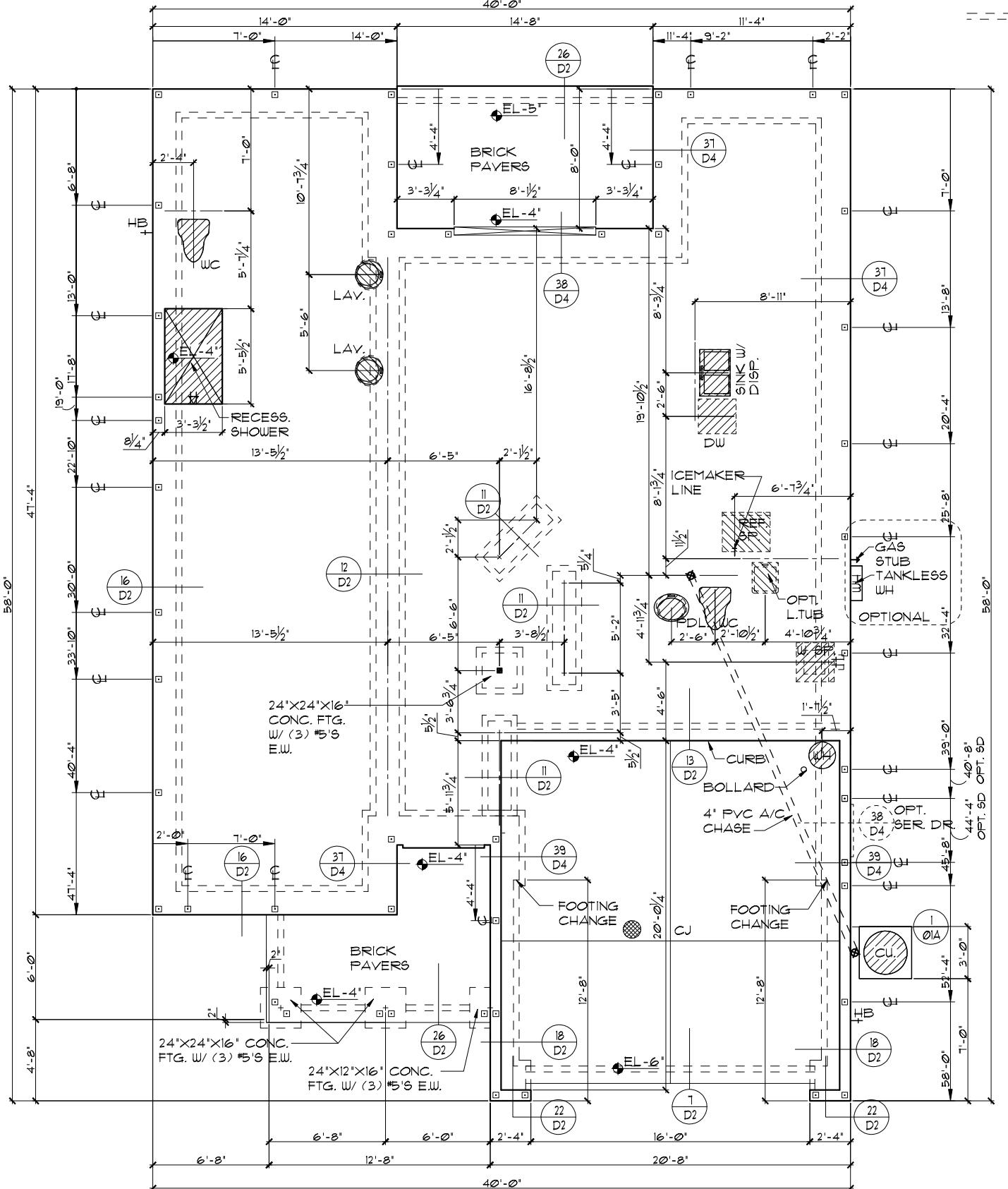
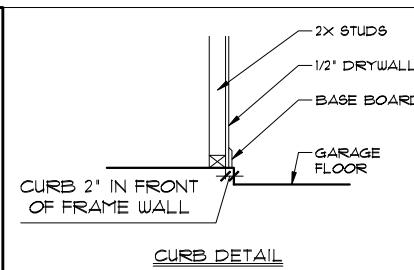
**2572**  
**THE PENSACOLA**

DATE 03-21-12  
SCALE AS NOTED  
DRAWN RDC  
JOB 2572  
SHEET 01.3B  
OF SHEETS



**FOUNDATION NOTES**

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8. ~~STANDARD FOOTING~~ NOTE #8  
~~ALTERNATE FOOTING~~ NOT USED
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11. BORA-CARE TO BE APPLIED ON INTERIOR WALLS IAW MANUFACTURER'S INSTRUCTIONS AND SPECIFICATIONS, PURSUANT TO CH4.82 FLORIDA BUILDING CODE.



LOT: 00000	COMMUNITY NAME	2572
DATE	03-21-12	
SCALE AS NOTED		
DRAWN	RDC	
JOB	2512	
SHEET	01C	
OF SHEETS		

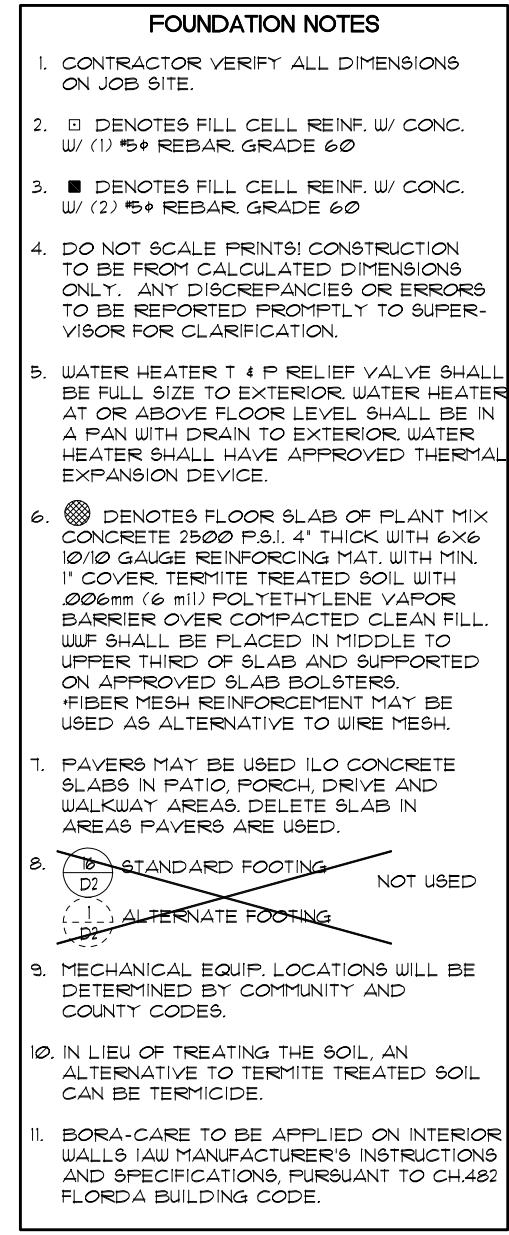
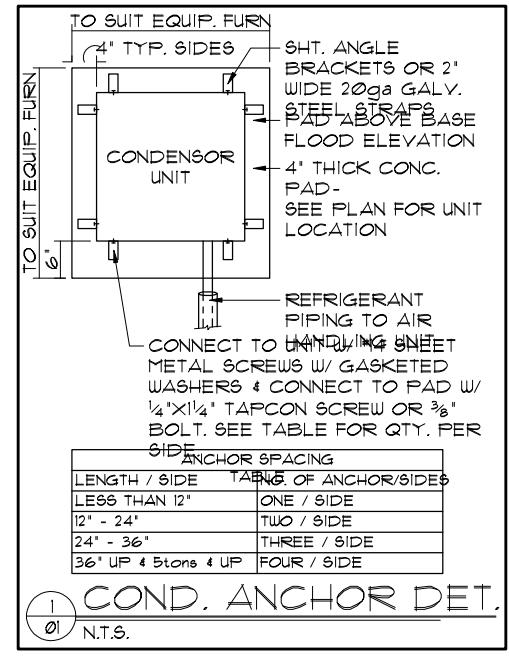
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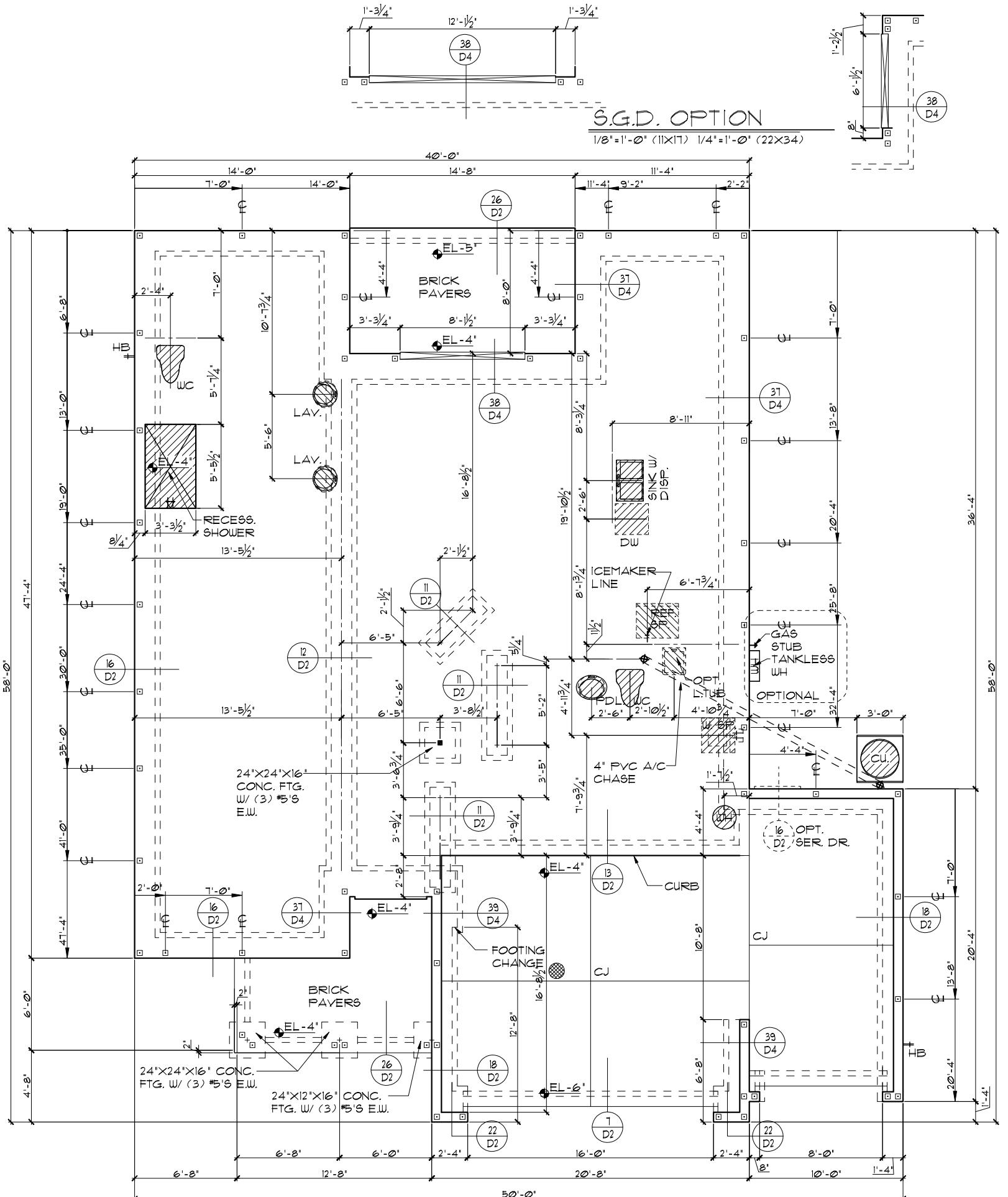
**Park Square HOMES FOUNDATION PLAN**

**THE PENSACOLA**

01C



FOUNDATION PLAN "C"



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FLORIDA SERIES

Park Square HOMES

FOUNDATION PLAN

BEST ADOBE IDENTIFICATION NAME

2572

THE PENSACOLA

DATE	03-21-12
SCALE AS NOTED	
DRAWN	RDC
JOB	2572
SHEET	01.3C
OF	01.3C
SHEETS	01.3C

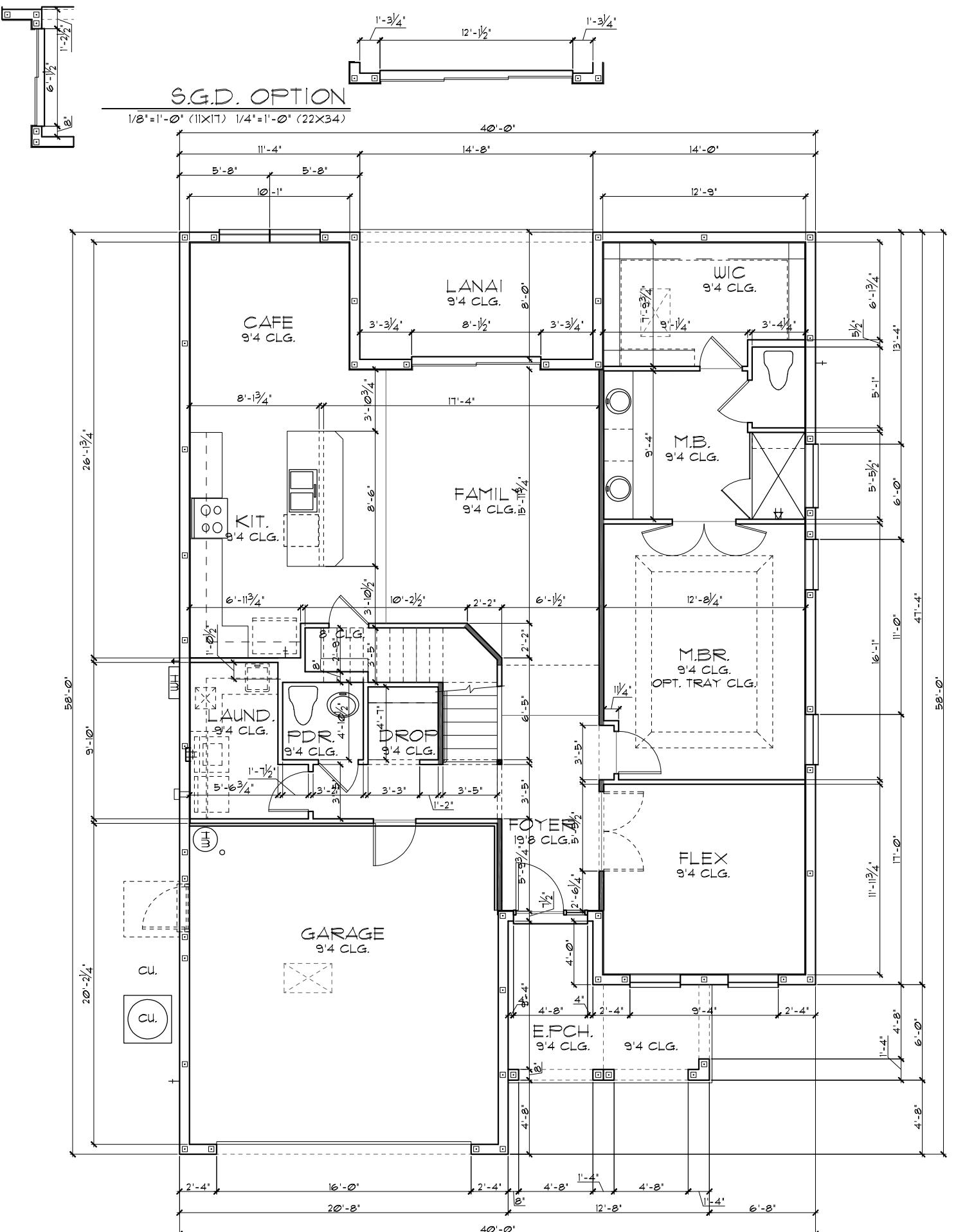
TABULATION	
UPPER LIVING	1,021 SF.
LOWER LIVING	1,549 SF.
<b>TOTAL LIVING</b>	<b>2,570 SF.</b>
GARAGE	426 SF.
ENTRY PORCH	97 SF.
LANAI	117 SF.
FRONT BALCONY	N/A SF.
REAR BALCONY	N/A SF.
<b>TOTAL UNDER ROOF</b>	<b>3,210 SF.</b>

## GENERAL NOTES

1. CONTRACTOR TO VERIFY ALL DIMENSIONS ON JOB SITE.
  2. DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
  3. ALL INTERIOR FRAME WALL DIMENSIONS TO BE 3½" UNLESS NOTED OTHERWISE.
  4. ALL EXTERIOR BLOCK WALL DIMENSIONS TO BE 7½" UNLESS NOTED OTHERWISE.
  5. PULL ALL DIMENSIONS FROM THE REAR OF PLAN.

FLOOR PLAN W/ DIMENSIONS "A"

$1/8"$  =  $1^{\prime\prime} - \emptyset^{\prime\prime}$  (11×17)     $1/4"$  =  $1^{\prime\prime} - \emptyset^{\prime\prime}$  (22×3)



THIS STRUCTURE IS DESIGNED TO WITHSTAND 140 MPH WINDS FOR THE 8th EDITION 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL AND IS CERTIFIED AS SUCH

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16-19

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Orlando, Florida 32811  
Ph: (407) 754-1450

**23/2** FLOOR PLAN W/ DIMENSIONS  
**Square** HOME  
**THE BENSACOOL** ✓

DATE 03-1  
SALE AS NOT  
AWN R  
3 2  
EET  
02A  
SHE

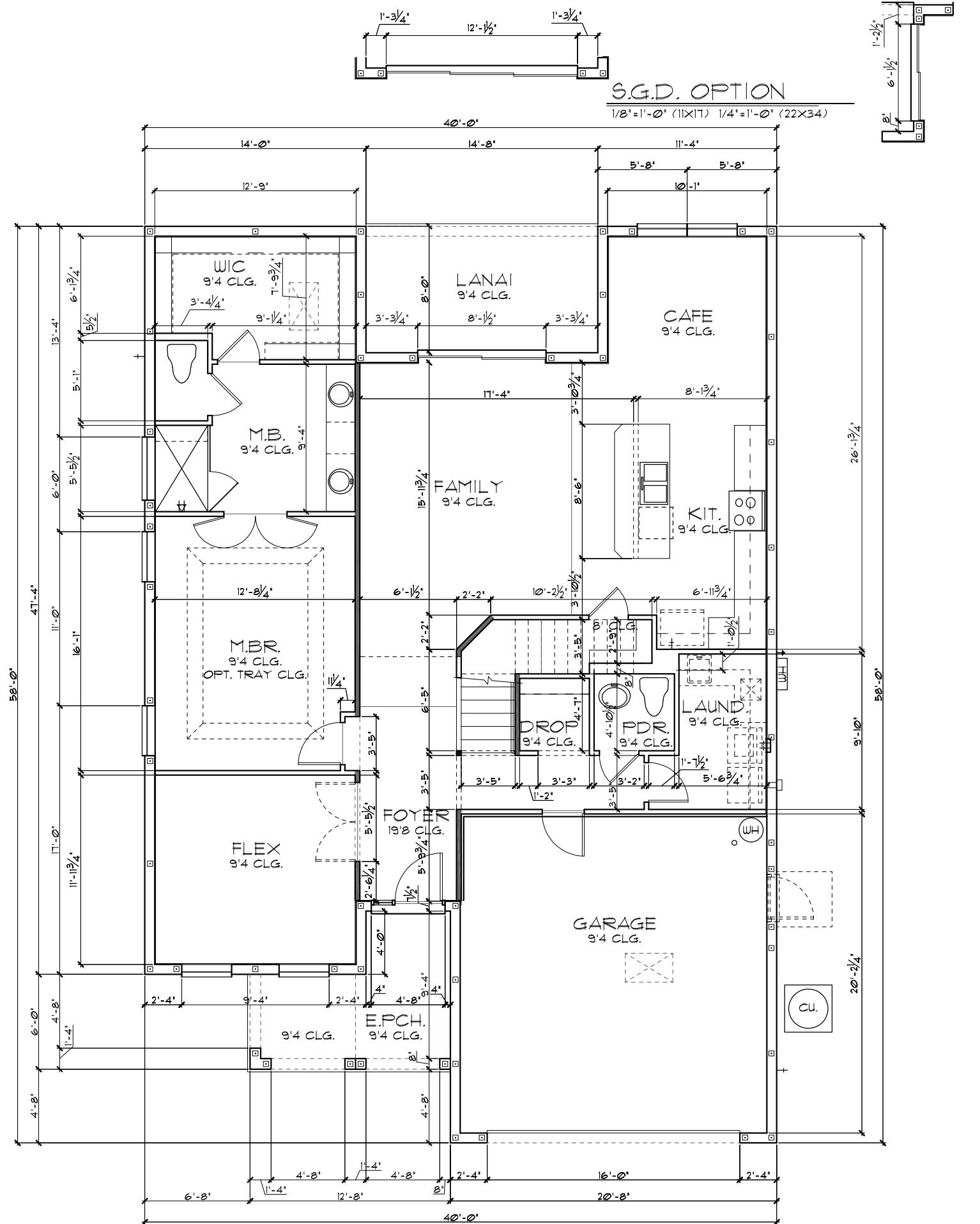


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LOT: 0000 COMMUNITY NAME

02A



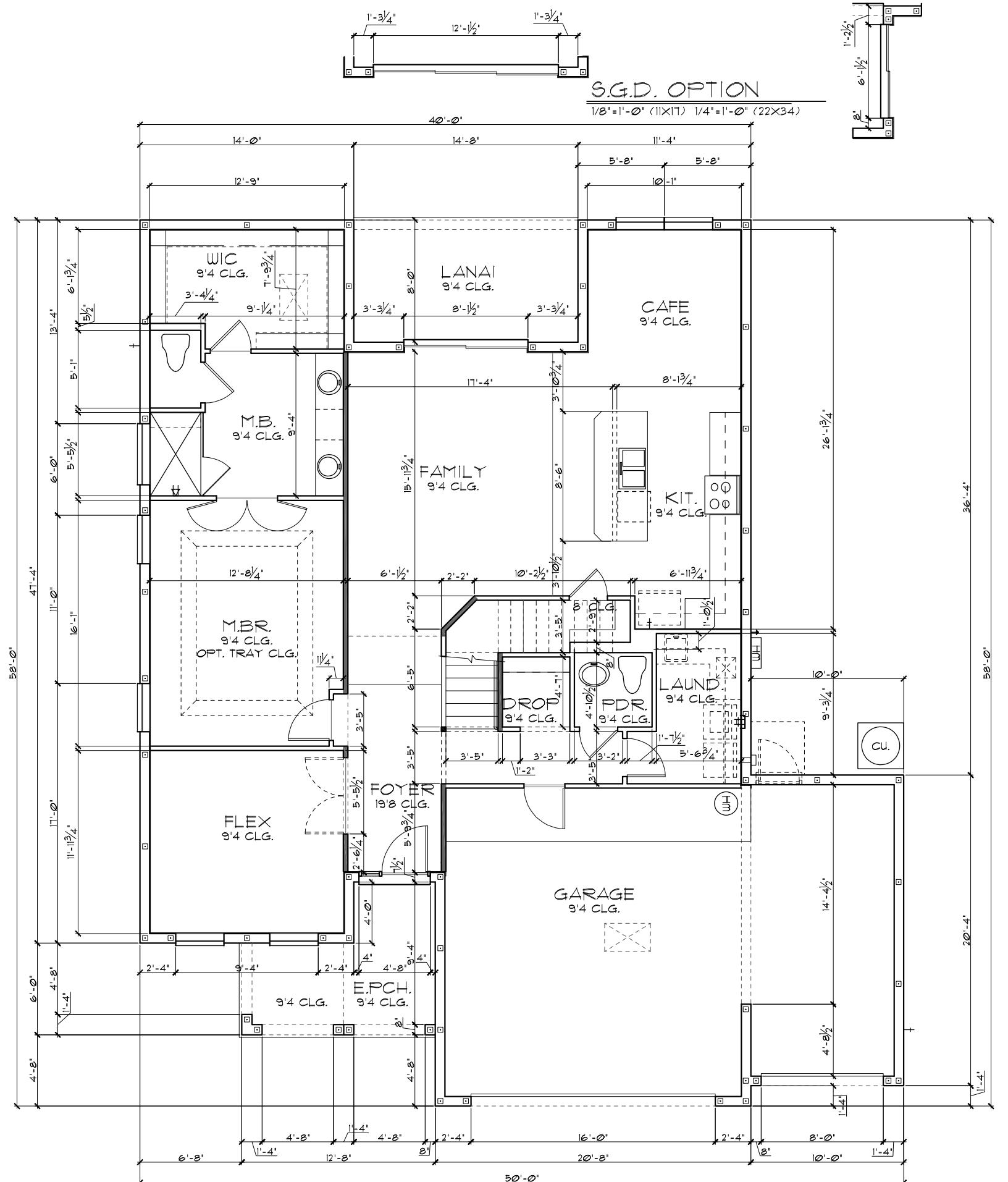
TABULATION	
UPPER LIVING	1,021 SF.
LOWER LIVING	1,549 SF.
TOTAL LIVING	2,570 SF.
GARAGE	426 SF.
ENTRY PORCH	97 SF.
LANAI	117 SF.
FRONT BALCONY	N/A SF.
REAR BALCONY	N/A SF.
TOTAL UNDER ROOF	3,210 SF.

#### GENERAL NOTES

1. CONTRACTOR TO VERIFY ALL DIMENSIONS ON JOB SITE.
2. DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
3. ALL INTERIOR FRAME WALL DIMENSIONS TO BE 3 1/2" UNLESS NOTED OTHERWISE.
4. ALL EXTERIOR BLOCK WALL DIMENSIONS TO BE 7 1/2" UNLESS NOTED OTHERWISE.
5. FILL ALL DIMENSIONS FROM THE REAR OF PLAN.

FLOOR PLAN W/ DIMENSIONS "A"

1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)



TABULATION	
UPPER LIVING	1,021 SF.
LOWER LIVING	1,549 SF.
TOTAL LIVING	2,570 SF.
GARAGE	629 SF.
ENTRY PORCH	97 SF.
LANAI	117 SF.
FRONT BALCONY	N/A SF.
REAR BALCONY	N/A SF.
TOTAL UNDER ROOF	3,413 SF.

- GENERAL NOTES**
1. CONTRACTOR TO VERIFY ALL DIMENSIONS ON JOB SITE.
  2. DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
  3. ALL INTERIOR FRAME WALL DIMENSIONS TO BE 3 1/2" UNLESS NOTED OTHERWISE.
  4. ALL EXTERIOR BLOCK WALL DIMENSIONS TO BE 7 1/2" UNLESS NOTED OTHERWISE.
  5. FILL ALL DIMENSIONS FROM THE REAR OF PLAN.

**FLOOR PLAN W/ DIMENSIONS "A"**

1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

THIS STRUCTURE IS DESIGNED TO WITHSTAND 140 MPH WINDS PER THE 8th EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL AND IS CERTIFIED AS SUCH

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FLOOR PLAN W/ DIMENSIONS

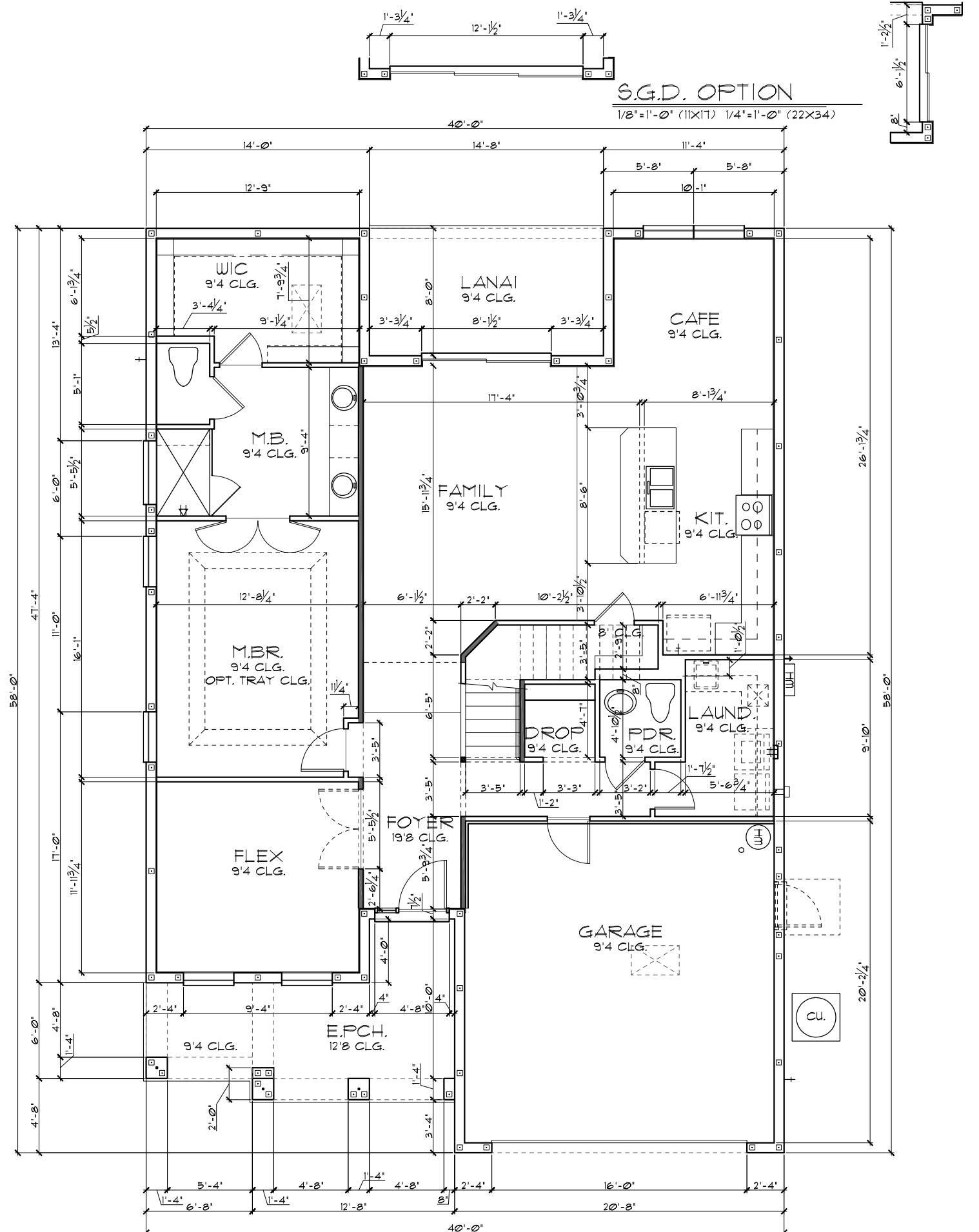
PARK SQUARE HOMES  
THE PENSACOLA

DATE 03-21-12  
SCALE AS NOTED  
DRAWN RDC  
JOB 2572  
SHEET 02B  
OF SHEETS

FLORIDA SERIES

LOT: 0000 COMMUNITY NAME  
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OF



TABULATION	
UPPER LIVING	1,021 SF.
LOWER LIVING	1,549 SF.
TOTAL LIVING	2,570 SF.
GARAGE	426 SF.
ENTRY	154 SF.
LANAI	117 SF.
FRONT BALCONY	N/A SF.
REAR BALCONY	N/A SF.
TOTAL UNDER ROOF	3,267 SF.

- GENERAL NOTES
1. CONTRACTOR TO VERIFY ALL DIMENSIONS ON JOB SITE.
  2. DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
  3. ALL INTERIOR FRAME WALL DIMENSIONS TO BE 3 1/2" UNLESS NOTED OTHERWISE.
  4. ALL EXTERIOR BLOCK WALL DIMENSIONS TO BE 7 1/2" UNLESS NOTED OTHERWISE.
  5. FILL ALL DIMENSIONS FROM THE REAR OF PLAN.

FLOOR PLAN W/ DIMENSIONS "B"

1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

# THE PENSACOLA

## FLOOR PLAN W/ DIMENSIONS "B"

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05-16-19

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# Park Square Homes

## FLORIDA SERIES

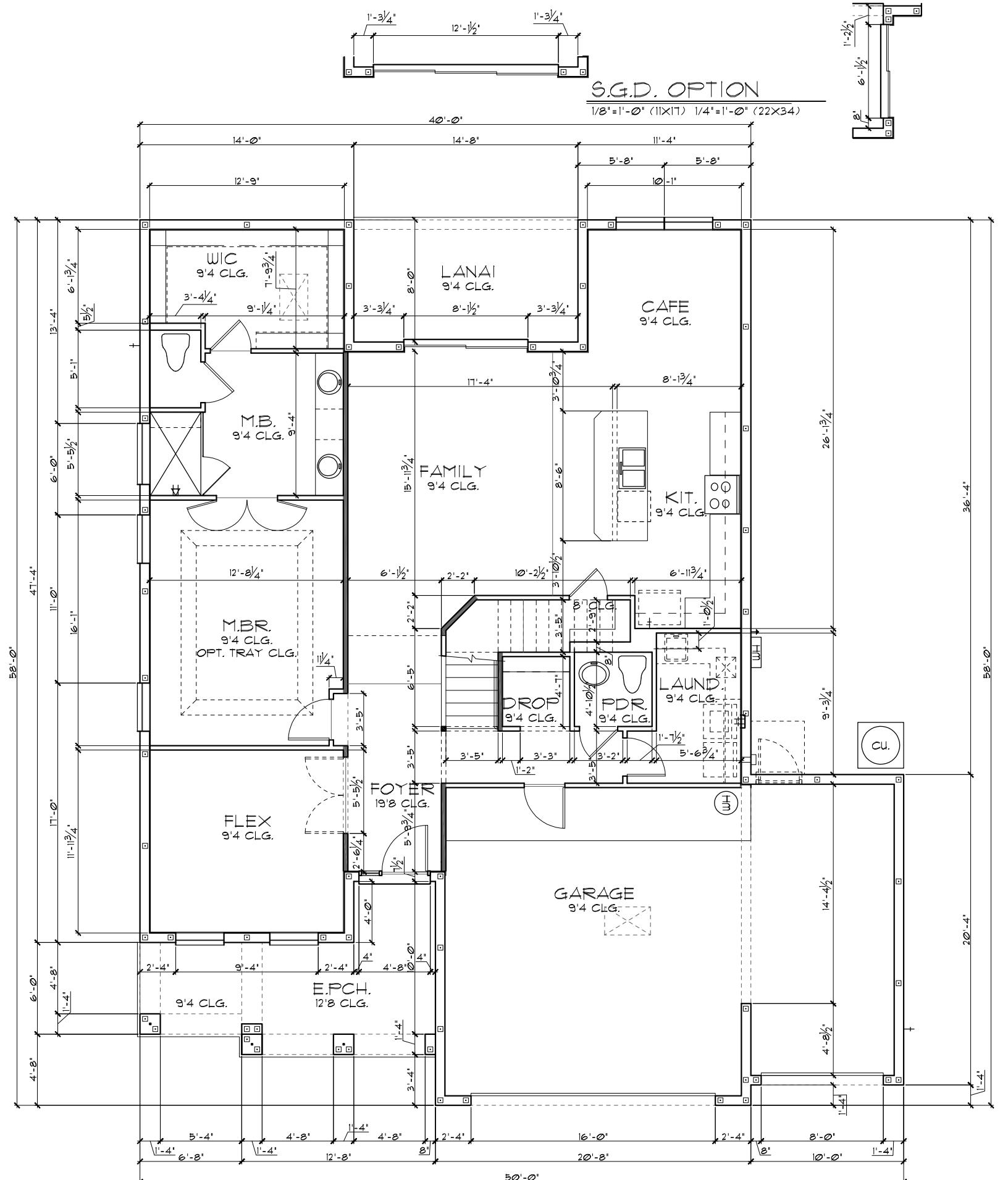
### BEST SELLING HOME NAME

#### THE PENSACOLA

DATE 03-21-12  
SCALE AS NOTED  
DRAWN RDC  
JOB 2572  
SHEET 023B  
OF 023B SHEETS

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FLOOR PLAN W/ DIMENSIONS "B"

$1/8'' = 1'-0''$  (11X17)  $1/4'' = 1'-0''$  (22X34)

TABULATION	
UPPER LIVING	1,021 SF.
LOWER LIVING	1,549 SF.
TOTAL LIVING	2,570 SF.
GARAGE	629 SF.
ENTRY PORCH	154 SF.
LANAI	117 SF.
FRONT BALCONY	N/A SF.
REAR BALCONY	N/A SF.
TOTAL UNDER ROOF	3,470 SF.

#### GENERAL NOTES

1. CONTRACTOR TO VERIFY ALL DIMENSIONS ON JOB SITE.
2. DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
3. ALL INTERIOR FRAME WALL DIMENSIONS TO BE  $3\frac{1}{2}$ " UNLESS NOTED OTHERWISE.
4. ALL EXTERIOR BLOCK WALL DIMENSIONS TO BE  $7\frac{1}{2}$ " UNLESS NOTED OTHERWISE.
5. FILL ALL DIMENSIONS FROM THE REAR OF PLAN.

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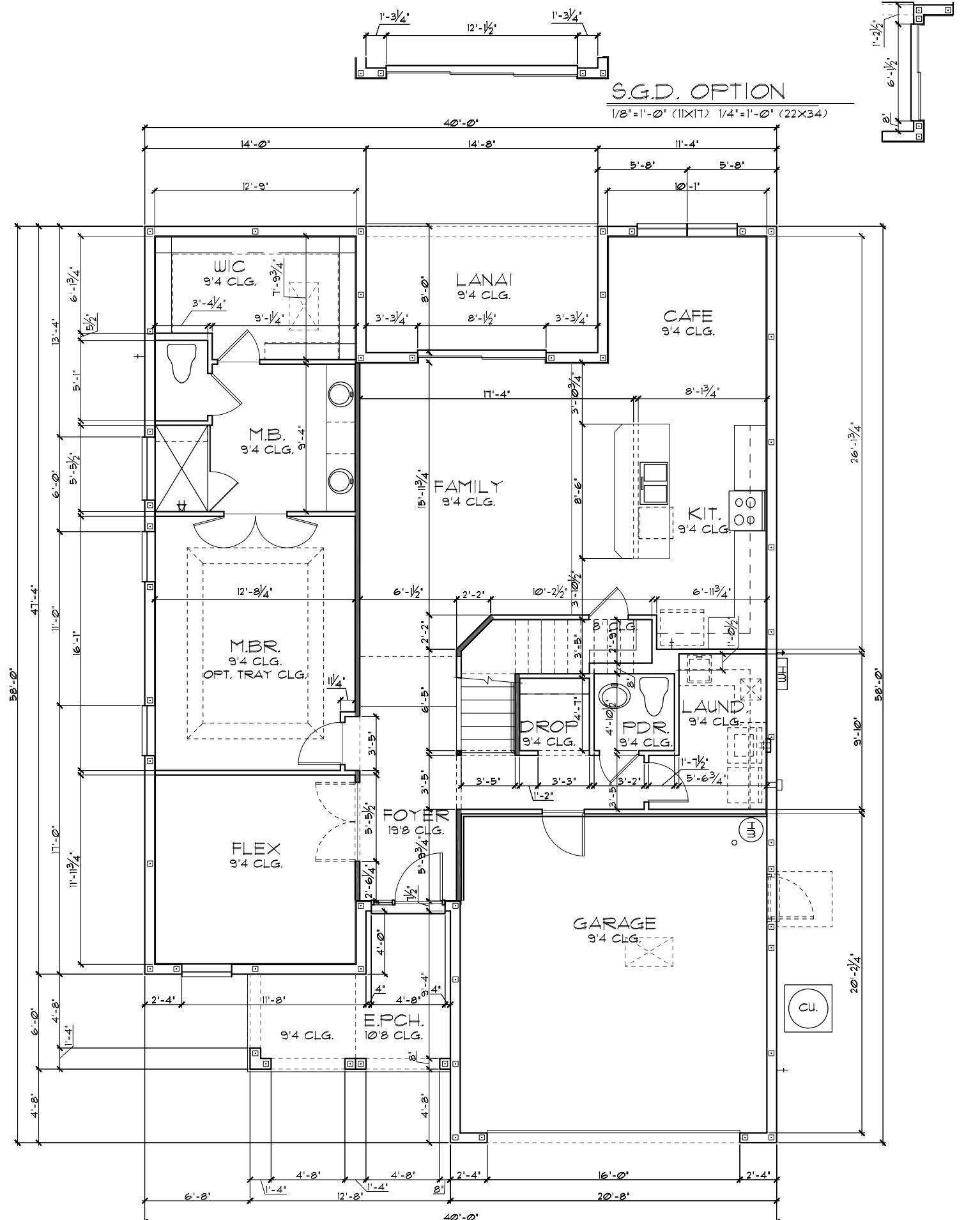
FLORIDA SERIES

THE PENSACOLA

FLOOR PLAN W/ DIMENSIONS

02C

OF SHEETS



TABULATION	
UPPER LIVING	1,021 SF.
LOWER LIVING	1,549 SF.
TOTAL LIVING	2,570 SF.
GARAGE	426 SF.
ENTRY PORCH	97 SF.
LANAI	117 SF.
FRONT BALCONY	N/A SF.
REAR BALCONY	N/A SF.
TOTAL UNDER ROOF	3,210 SF.

GENERAL NOTES	
1.	CONTRACTOR TO VERIFY ALL DIMENSIONS ON JOB SITE.
2.	DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
3.	ALL INTERIOR FRAME WALL DIMENSIONS TO BE 3 1/2" UNLESS NOTED OTHERWISE.
4.	ALL EXTERIOR BLOCK WALL DIMENSIONS TO BE 7 1/2" UNLESS NOTED OTHERWISE.
5.	PULL ALL DIMENSIONS FROM THE REAR OF PLAN.

FLOOR PLAN W/ DIMENSIONS "C"

1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

LOT: 0000 COMMUNITY NAME

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DATE 03-21-12

SCALE AS NOTED

DRAWN RDC

JOB 2572

SHEET 02C

OF SHEETS

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**FLORIDA SERIES**

**Park Square Homes**

**FLOOR PLAN W/ DIMENSIONS**

**THE PENSACOLA**

**02.3C**

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**SCALE AS NOTED**

**DRAWN RDC**

**JOB 2572**

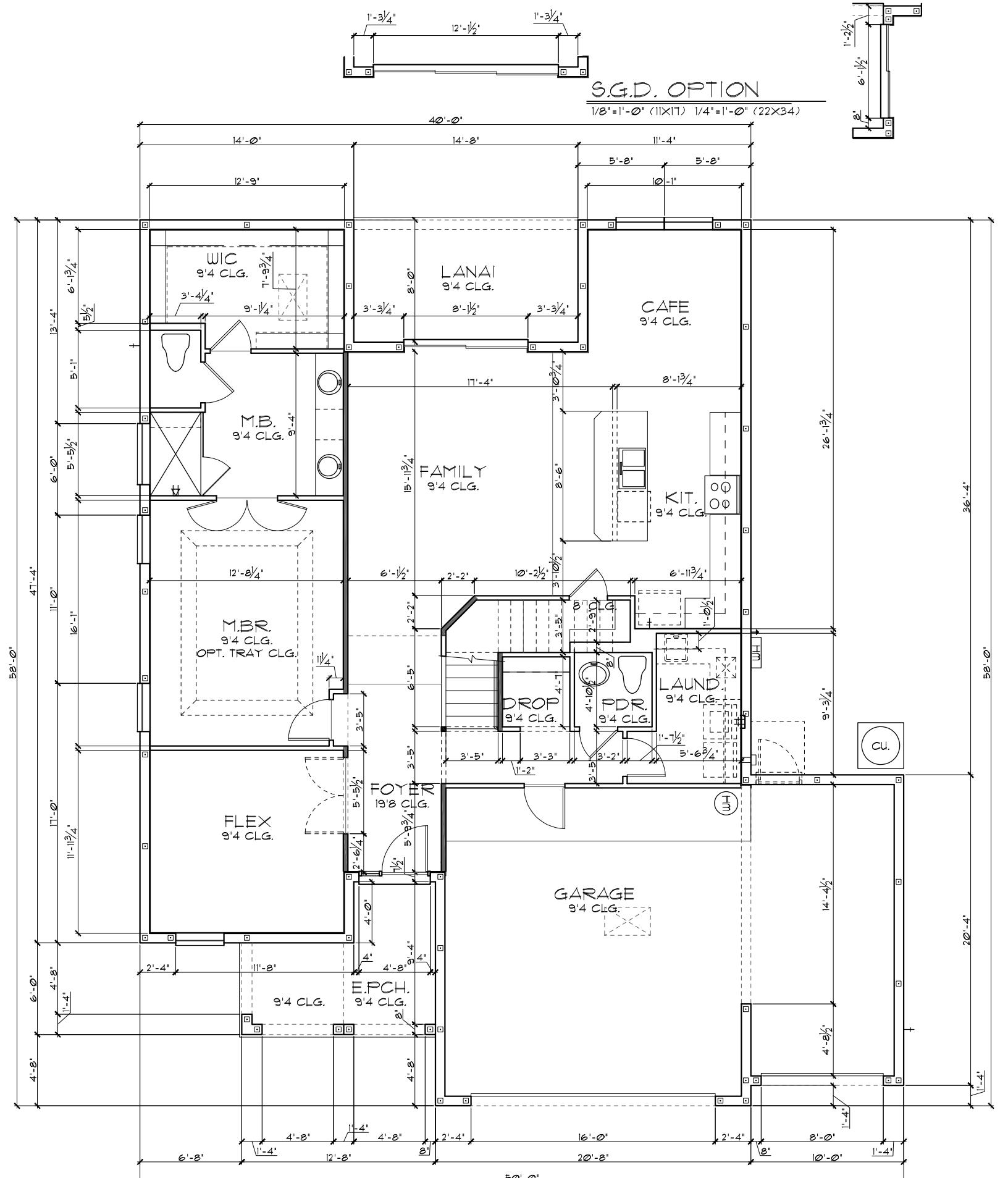
**SHEET**

**02.3C**

**OF**

**SHEETS**

**C**



**FLOOR PLAN W/ DIMENSIONS "C"**

1/8"=1'-0" (11x17) 1/4"=1'-0" (22x34)

TABULATION	
UPPER LIVING	1,021 SF.
LOWER LIVING	1,549 SF.
TOTAL LIVING	2,570 SF.
GARAGE	629 SF.
ENTRY PORCH	97 SF.
LANAI	117 SF.
FRONT BALCONY	N/A SF.
REAR BALCONY	N/A SF.
TOTAL UNDER ROOF	3,413 SF.

**GENERAL NOTES**

1. CONTRACTOR TO VERIFY ALL DIMENSIONS ON JOB SITE.
2. DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
3. ALL INTERIOR FRAME WALL DIMENSIONS TO BE 3 1/2" UNLESS NOTED OTHERWISE.
4. ALL EXTERIOR BLOCK WALL DIMENSIONS TO BE 7 1/2" UNLESS NOTED OTHERWISE.
5. FILL ALL DIMENSIONS FROM THE REAR OF PLAN.

**LOAD INFORMATION**  
PER 8TH EDITION, 2023 FLORIDA BUILDING RESIDENTIAL CODE

**DEAD LOADS**

FLOOR: STRUCTURE	7 PSF
CEILINGS	3 PSF
MECH/ELEC	5 PSF
PARTITIONS	5 PSF
TOTAL	20 PSF
ROOF: SHEATHING	5 PSF
STRUCTURE	7 PSF
CEILINGS	3 PSF
MECH/ELEC	5 PSF
TOTAL	20 PSF
FLOOR LIVE LOADS	
RESIDENTIAL FLOOR:	40 PSF
UNINHABITABLE ATTIC WITHOUT STORAGE:	10 PSF
UNINHABITABLE ATTIC W/LIMITED STORAGE:	20 PSF
ROOMS OTHER THAN SLEEPING ROOM:	40 PSF
SLEEPING ROOM:	30 PSF
STAIR LIVE LOAD:	40 PSF
BALCONIES:	40 PSF
PASSANGER VEHICLE GARAGE:	50 PSF
ROOF LIVE LOADS	
MINIMUM ROOF LIVE LOAD (PSF)	
TRIBUTARY LOADED AREA (SQ. FT.) FOR ANY STRUCTURAL MEMBER	
ROOF SLOPE	0-200 201-600 OVER 600
Ø: 12 < 4:12	20 16 12
≥ 4:12 < 12:12	16 14 12
≥ 12:12	12 12 12

NOTE: 1. DOOR FROM HOUSE TO GARAGE MUST BE SOLID WOOD DOOR NO LESS THAN 1 3/8" IN THICKNESS, SOLID OR HONEYCOMB CORE STEEL DOORS NOT LESS THAN 1 3/8" THICK, OR 20MIN. FIRE RATED IAW R302.5.

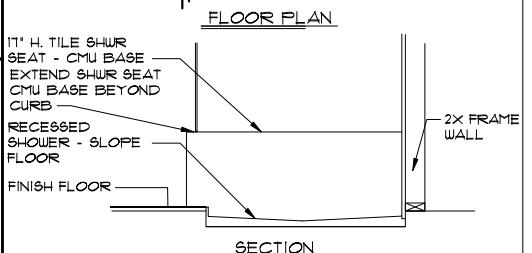
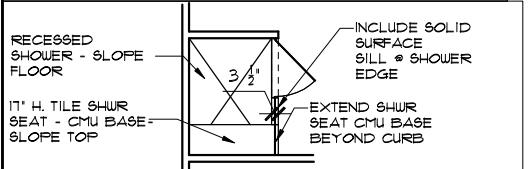
NOTE: TEMPERED GLAZING IS REQUIRED AT ALL HAZARDOUS LOCATIONS AS DEFINED IN FBC R308.4

PER FBC R301- TABLE R3015  
GUARDRAILS & HANDRAILS CONC. LOAD 200 LBS  
GUARDRAIL IN - FILL COMPONENTS CONC. LOAD 50 LBS  
STAIRS CONC. LOAD 300 LBS

PER FBC R312- R312.1.2 & R312.1.3 & R311.18.1

GUARDRAILS HEIGHT 36" MIN.  
HANDRAIL HEIGHT 34" MIN. TO 38" MAX.  
GUARDRAIL OPENING LIMITATIONS 4" IN DIAMETER MAX.

NOTE: HANDRAIL CONTINUITY PER R311.18.2-  
HANDRAILS FOR STAIRS SHALL BE CONTINUOUS FOR FULL LENGTH OF THE FLIGHT FROM A POINT DIRECTLY ABOVE THE TOP RISER OF THE FLIGHT TO A POINT DIRECTLY ABOVE THE LOWEST RISER OF THE FLIGHT. HANDRAIL ENDS SHALL BE RETURNED OR SHALL TERMINATE IN NEWEL POST OR SAFETY TERMINALS. HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE OF NO LESS THAN 1 1/2" (38MM) BETWEEN THE WALL AND THE HANDRAIL.



**WIND INFORMATION**  
PER 8TH EDITION, 2023 FLORIDA BUILDING RESIDENTIAL CODE

1. BASIC WIND SPEED: ----- 140 MPH
2. RISK CATEGORY: ----- II
3. WIND EXPOSURE: ----- B
4. BUILDING TYPE: ----- V B
5. ENCLOSURE: ----- +/- .18, INCLUDED CLASSIFICATION INTERNAL IN NOTE 6 PRESSURE COEFFICIENT.
6. COMPONENT / CLADDING ----- SEE PLAN DESIGN WIND PRESSURE:

+ XXX DESIGN WIND PRESSURE IAW FIA  
- XXX RESIDENTIAL CODE, SECTION R301

NOTE: DESIGN PRESSURES BASED ON BASIC WIND SPEED AND NOT ULTIMATE WIND SPEED.

**GENERAL NOTES**

1. PROVIDE RECESS HOT & COLD WATER WITH DRAIN @ WASHER SPACE.
2. VENT DRYER THRU ROOF.
3. PROVIDE COLD WATER LINE FOR ICE MAKER LINE @ REF. SPACE.
4. DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
5. MECHANICAL EQUIPMENT LOCATION TO BE DETERMINED BY COMMUNITY STANDARDS AND APPLICABLE COUNTY CODES.
6. DENOTES CONC. BLOCK WALL HGT. @ 9'-4" A.F.F.

DENOTES CONC. BLOCK WALL HGT. @ 10'-8" A.F.F.

7. REFER TO TYPICAL DETAIL SHEET FOR EXTERIOR WALL FINISH SPECIFICATIONS
8. REFER TO DETAIL SHEETS FOR FLASHING REQUIREMENTS AT ALL WOOD TO MASONRY INTERFACES

9. ANCHOR THE CONDENSER UNIT TO SLAB PER CODE: M1301.1 - M1301.2
10. ALL INTER FIRST FLOOR CEILINGS AT 9'-4" UNLESS NOTED OTHERWISE.

ALL INTER SECOND FLOOR CEILINGS AT 9'-0" UNLESS NOTED OTHERWISE.

NOTE:  

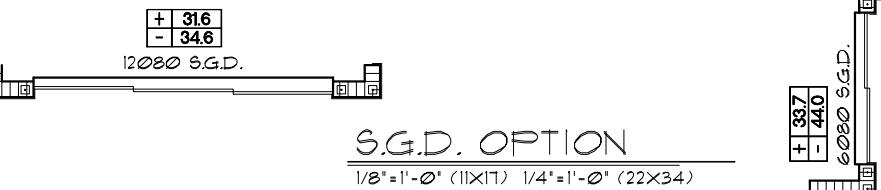
- ALL EMERGENCY ESCAPE AND RESCUE OPENINGS SHALL HAVE THE BOTTOM OF THE CLEAR OPENING NOT MORE THAN 44" MIN. AFF. - R310.2 - FBCR (2023)
- IN DUELLING UNITS, WHERE THE BOTTOM OF THE CLEAR OPENING OF AN OPERABLE WINDOW OPENING IS LOCATED LESS THAN 24" ABOVE FINISH FLOOR AND GREATER THAN 12' FINISHED GRADE MUST COMPLY WITH FBCR 312.2

EERO- R310.2.1- FBCR2023

SH25	NET CLEAR OPNG. HEIGHT 32" X NET CLEAR OPNG. WIDTH 21 1/2" = 6.119 SQFT	NET CLEAR OPENING OF NOT LESS THAN 5.1 SQFT MIN. NET CLEAR OPNG. HEIGHT DIMENSION SHALL BE 24". THE MIN. NET CLEAR OPNG. WIDTH DIMENSION SHALL BE 20". MIN. NET CLEAR OPNG. FOR GRADE-FLOOR EMERGENCY ESCAPE AND RESCUE OPNG. SHALL BE - 5 SQFT
SH25	63" H. X 31" W. WDW SIZE	

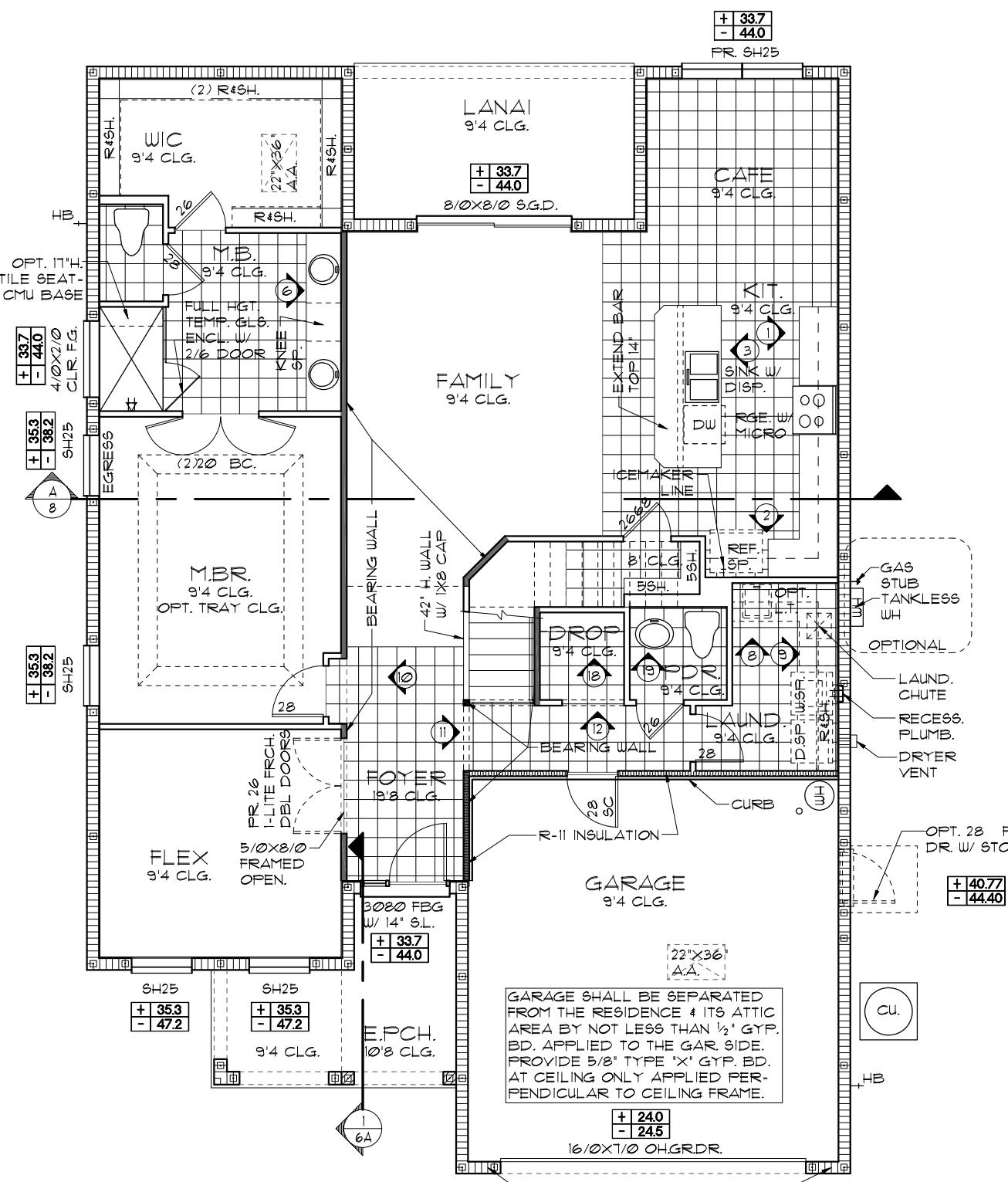
NOTE: SEE COLOR SHEET FOR INTERIOR DOOR HEIGHT REQUIREMENTS

NOTE: SEE FINAL COLOR SHEET FOR FLOORING INFO



**S.G.D. OPTION**

1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)



**FLOOR PLAN W/ NOTES "A"**

1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

**FLORIDA SERIES**



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05-16-19 JF

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**FLOOR PLAN W/ NOTES**

LOT: 00000 COMMUNITY NAME  
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2572

DATE 03-21-12  
SCALE AS NOTED  
DRAWN RDC  
JOB 2572  
SHEET 03A  
OF 03A  
SHEETS

03A  
SHEETS

## LOAD INFORMATION

PER 8TH EDITION, 2023 FLORIDA BUILDING RESIDENTIAL CODE

### DEAD LOADS

FLOOR: STRUCTURE	7 PSF
CEILINGS	3 PSF
MECH/ELEC	5 PSF
PARTITIONS	5 PSF
TOTAL	20 PSF

ROOF: SHEATHING	5 PSF
STRUCTURE	7 PSF
CEILINGS	3 PSF
MECH/ELEC	5 PSF
TOTAL	20 PSF

FLOOR LIVE LOADS	
RESIDENTIAL FLOOR:	40 PSF
UNINHABITABLE ATTIC WITHOUT STORAGE:	10 PSF
UNINHABITABLE ATTIC W/LIMITED STORAGE:	20 PSF
ROOMS OTHER THAN SLEEPING ROOM:	40 PSF
SLEEPING ROOM:	30 PSF
STAIR LIVE LOAD:	40 PSF
BALCONIES:	40 PSF
PASSANGER VEHICLE GARAGE:	50 PSF

ROOF LIVE LOADS	
MINIMUM ROOF LIVE LOAD (PSF)	
TRIBUTARY LOADED AREA (SQ. FT.) FOR ANY STRUCTURAL MEMBER	
ROOF SLOPE 0-200 201-600 OVER 600	
0:12 < 4:12 20 16 12	
≥ 4:12 < 12:12 16 14 12	
≥ 12:12 12 12 12	

NOTE: 1. DOOR FROM HOUSE TO GARAGE MUST BE SOLID WOOD DOOR NO LESS THAN 1 3/8" IN THICKNESS, SOLID OR HONEYCOMB CORE STEEL DOORS NOT LESS THAN 1 3/8" THICK, OR 20MIN. FIRE RATED IAW R302.5.

NOTE: TEMPERED GLAZING IS REQUIRED AT ALL HAZARDOUS LOCATIONS AS DEFINED IN FBC R308.4

PER FBC R301- TABLE R3015

GUARDRAILS & HANDRAILS	CONC. LOAD 200 LBS
GUARDRAIL IN - FILL COMPONENTS	CONC. LOAD 50 LBS
STAIRS	CONC. LOAD 300 LBS

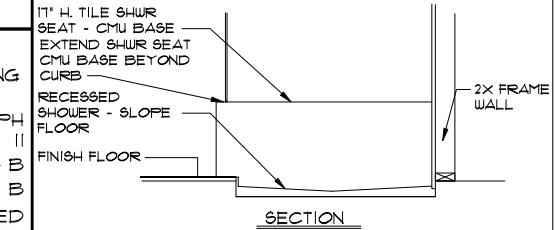
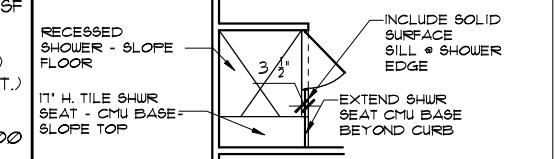
PER FBC R312- R312.1.2 & R312.1.3 & R311.1.8.1

GUARDRAIL HEIGHT 36" MIN.

HANDRAIL HEIGHT 34" MIN. TO 38" MAX.

GUARDRAIL OPENING LIMITATIONS 4" IN DIAMETER MAX.

NOTE: HANDRAIL CONTINUITY PER R311.1.8.2- HANDRAILS FOR STAIRS SHALL BE CONTINUOUS FOR FULL LENGTH OF THE FLIGHT FROM A POINT DIRECTLY ABOVE THE TOP RISER OF THE FLIGHT TO A POINT DIRECTLY ABOVE THE LOWEST RISER OF THE FLIGHT. HANDRAIL ENDS SHALL BE RETURNED OR SHALL TERMINATE IN NEWEL POST OR SAFETY TERMINALS. HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE OF NO LESS THAN 1 1/2"(38MM) BETWEEN THE WALL AND THE HANDRAIL.



## WIND INFORMATION

PER 8TH EDITION, 2023 FLORIDA BUILDING RESIDENTIAL CODE

1. BASIC WIND SPEED: 140 MPH
2. RISK CATEGORY II
3. WIND EXPOSURE: B
4. BUILDING TYPE: VB
5. ENCLOSURE +/- .18, INCLUDED CLASSIFICATION INTERNAL IN NOTE #6 PRESSURE COEFFICIENT.
6. COMPONENT / CLADDING SEE PLAN DESIGN WIND PRESSURE:

+ XXX DESIGN WIND PRESSURE IAW FLA  
- XXX RESIDENTIAL CODE, SECTION R301

NOTE: DESIGN PRESSURES BASED ON BASIC WIND SPEED AND NOT ULTIMATE WIND SPEED.

## GENERAL NOTES

1. PROVIDE RECESS HOT & COLD WATER WITH DRAIN @ WASHER SPACE.
2. VENT DRYER THRU ROOF.
3. PROVIDE COLD WATER LINE FOR ICE MAKER LINE @ REF. SPACE.
4. DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
5. MECHANICAL EQUIPMENT LOCATION TO BE DETERMINED BY COMMUNITY STANDARDS AND APPLICABLE COUNTY CODES.
6. DENOTES CONC. BLOCK WALL HGT. @ 9'-4" A.F.F.

DENOTES CONC. BLOCK WALL HGT. @ 10'-8" A.F.F.

REFER TO TYPICAL DETAIL SHEET FOR EXTERIOR WALL FINISH SPECIFICATIONS

REFER TO DETAIL SHEETS FOR FLASHING REQUIREMENTS AT ALL WOOD TO MASONRY INTERFACES

ANCHOR THE CONDENSER UNIT TO SLAB PER CODE: M1307.1 - M1307.2

ALL INTER. FIRST FLOOR CEILINGS AT 9'-4" UNLESS NOTED OTHERWISE.

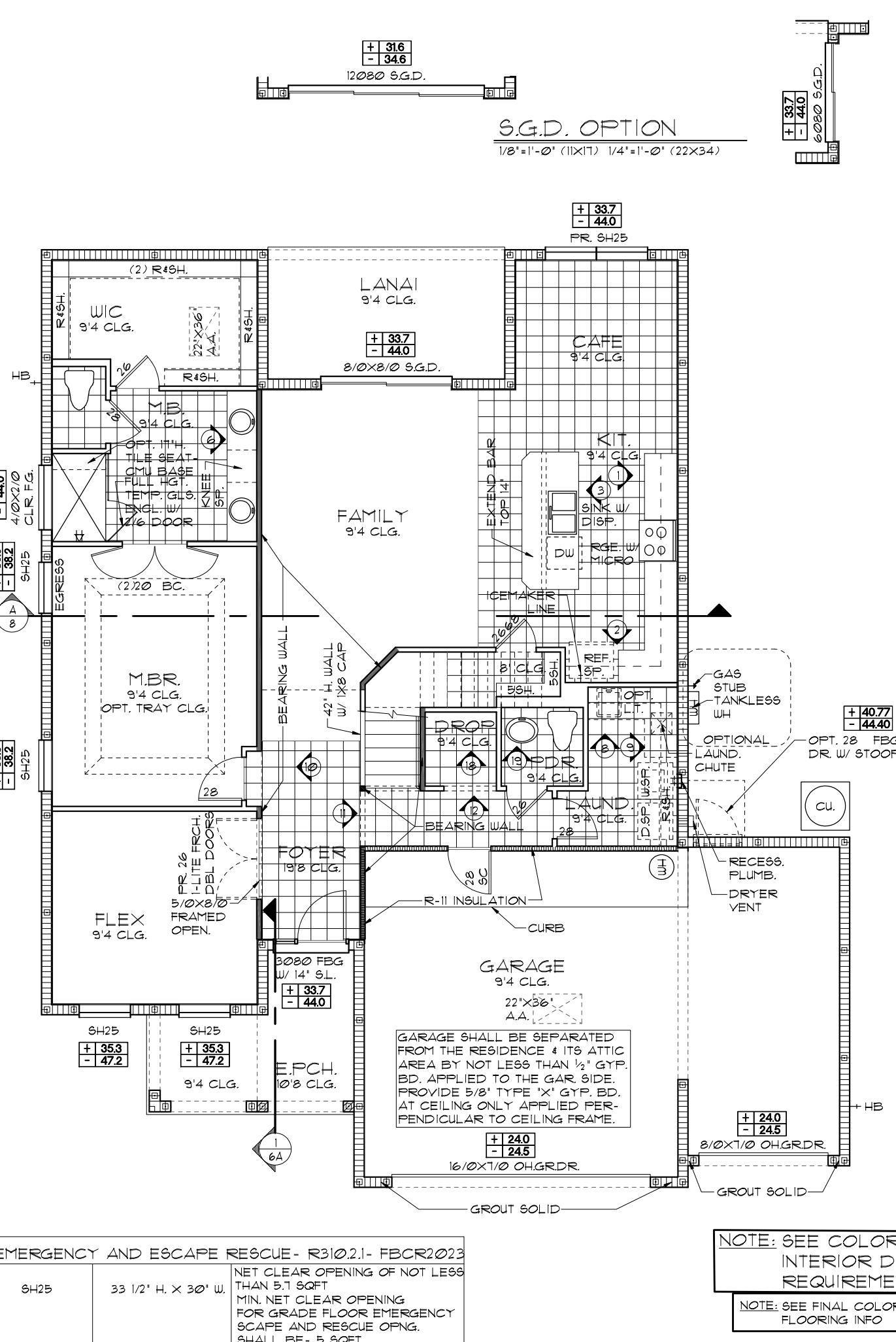
ALL INTER. SECOND FLOOR CEILINGS AT 9'-0" UNLESS NOTED OTHERWISE.

## FLOOR PLAN W/ NOTES "A"

1/8"=1'-0" (11x11) 1/4"=1'-0" (22x34)

### NOTE:

- ALL EMERGENCY ESCAPE AND RESCUE OPENINGS SHALL HAVE THE BOTTOM OF THE CLEAR OPENING NOT MORE THAN 44" MIN. A.F.F.- R310.2 - FBCR (2023)
- IN DWELLING UNITS, WHERE THE BOTTOM OF THE CLEAR OPENING OF AN OPERABLE WINDOW OPENING IS LOCATED LESS THAN 24" ABOVE FINISH FLOOR AND GREATER THAN 72" FINISHED GRADE MUST COMPLY WITH FBCR 312.2



FLORIDA SERIES

TEG

REVISIONS BY  
05-16-19 JF

A DIVISION OF PARK SQUARE ENTERPRISES, INC.  
5200 Vineland Road, Suite 200  
Orlando, Florida 32811  
Phone: (407) 529 - 3000

FLOOR PLAN W/ NOTES

2572

THE PENSACOLA

DATE 03-21-12

SCALE AS NOTED

DRAWN RDC

JOB 2572

SHEET

03.3A

OF

300 SHEETS

THIS STRUCTURE IS DESIGNED TO WITHSTAND 140 MPH WINDS PER THE 8TH EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL AND IS CERTIFIED AS SUCH

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## LOAD INFORMATION

PER 8TH EDITION, 2023 FLORIDA BUILDING RESIDENTIAL CODE

### DEAD LOADS

FLOOR: STRUCTURE	7 PSF
CEILINGS	3 PSF
MECH/ELEC	5 PSF
PARTITIONS	5 PSF
TOTAL	20 PSF

ROOF: SHEATHING	5 PSF
STRUCTURE	7 PSF
CEILINGS	3 PSF
MECH/ELEC	5 PSF
TOTAL	20 PSF

FLOOR: LIVE LOADS	40 PSF
UNINHABITABLE ATTIC WITHOUT STORAGE:	10 PSF
UNINHABITABLE ATTIC W/ LIMITED STORAGE:	20 PSF

ROOMS OTHER THAN SLEEPING ROOM:	40 PSF
SLEEPING ROOM:	30 PSF
STAIR LIVE LOAD:	40 PSF
BALCONIES:	40 PSF
PASSENGER VEHICLE GARAGE:	50 PSF

ROOF LIVE LOADS	MINIMUM ROOF LIVE LOAD (PSF)
	TRIBUTARY LOADED AREA (SQ. FT.) FOR ANY STRUCTURAL MEMBER
ROOF SLOPE 0-200	201-600 OVER 600
0:12 < 4:12	20 16 12
≥ 4:12 < 12:12	16 14 12
≥ 12:12	12 12 12

WIND INFORMATION	PER 8TH EDITION, 2023 FLORIDA BUILDING RESIDENTIAL CODE
1. BASIC WIND SPEED:	- - - 140 MPH
2. RISK CATEGORY	II
3. WIND EXPOSURE:	B
4. BUILDING TYPE:	V B
5. ENCLOSURE	+/- .18, INCLUDED CLASSIFICATION INTERNAL IN NOTE 6 PRESSURE COEFFICIENT.
6. COMPONENT / CLADDING	SEE PLAN DESIGN WIND PRESSURE:

+ XXX	DESIGN WIND PRESSURE IAW FLA
- XXX	RESIDENTIAL CODE, SECTION R301

NOTE: DESIGN Pressures Based On BASIC Wind Speed AND NOT ULTIMATE Wind Speed.

### GENERAL NOTES

1. PROVIDE RECESS HOT & COLD WATER WITH DRAIN @ WASHER SPACE.
2. VENT DRYER THRU ROOF.
3. PROVIDE COLD WATER LINE FOR ICE MAKER LINE @ REF. SPACE.
4. DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
5. MECHANICAL EQUIPMENT LOCATION TO BE DETERMINED BY COMMUNITY STANDARDS AND APPLICABLE COUNTY CODES.
6. CONC. BLOCK WALL HGT. @ 9'-4" A.F.F.
7. CONC. BLOCK WALL HGT. @ 12'-8" A.F.F.

8. REFER TO TYPICAL DETAIL SHEET FOR EXTERIOR WALL FINISH SPECIFICATIONS
9. REFER TO DETAIL SHEETS FOR FLASHING REQUIREMENTS AT ALL WOOD TO MASONRY INTERFACES
10. ANCHOR THE CONDENSER UNIT TO SLAB PER CODE: M1307.1 - M1307.2

11. ALL INTER. FIRST FLOOR CEILINGS AT 9'-4" UNLESS NOTED OTHERWISE.
12. ALL INTER. SECOND FLOOR CEILINGS AT 9'-0" UNLESS NOTED OTHERWISE.

NOTE: 1. DOOR FROM HOUSE TO GARAGE MUST BE SOLID WOOD DOOR NO LESS THAN 1 3/8" IN THICKNESS, SOLID OR HONEYCOMB CORE STEEL DOORS NOT LESS THAN 1 3/8" THICK, OR 20MIN. FIRE RATED IAW R302.5.1

NOTE: TEMPERED GLAZING IS REQUIRED AT ALL HAZARDOUS LOCATIONS AS DEFINED IN FBC R308.4

PER FBC R301- TABLE R301.5

GUARDRAILS & HANDRAILS	CONC. LOAD	200 LBS
GUARDRAIL IN - FILL COMPONENTS	CONC. LOAD	50 LBS
STAIRS	CONC. LOAD	300 LBS

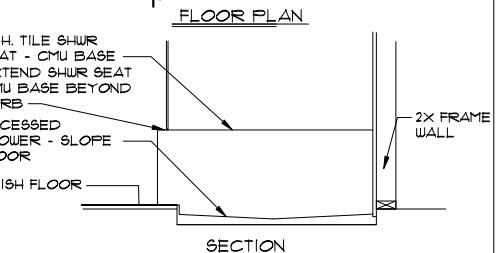
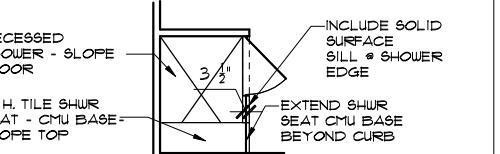
PER FBC R312- R312.1.2 & R312.1.3 & R311.18.1

GUARDRAIL HEIGHT

HANDRAIL HEIGHT

GUARDRAIL OPENING LIMITATIONS

NOTE: HANDRAIL CONTINUITY PER R311.18.2- HANDRAILS FOR STAIRS SHALL BE CONTINUOUS FOR FULL LENGTH OF THE FLIGHT FROM A POINT DIRECTLY ABOVE THE TOP RISER OF THE FLIGHT TO A POINT DIRECTLY ABOVE THE LOWEST RISER OF THE FLIGHT. HANDRAIL ENDS SHALL BE RETURNED OR SHALL TERMINATE IN NEWEL POST OR SAFETY TERMINALS. HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE OF NO LESS THAN 1 1/2" (38MM) BETWEEN THE WALL AND THE HANDRAIL.

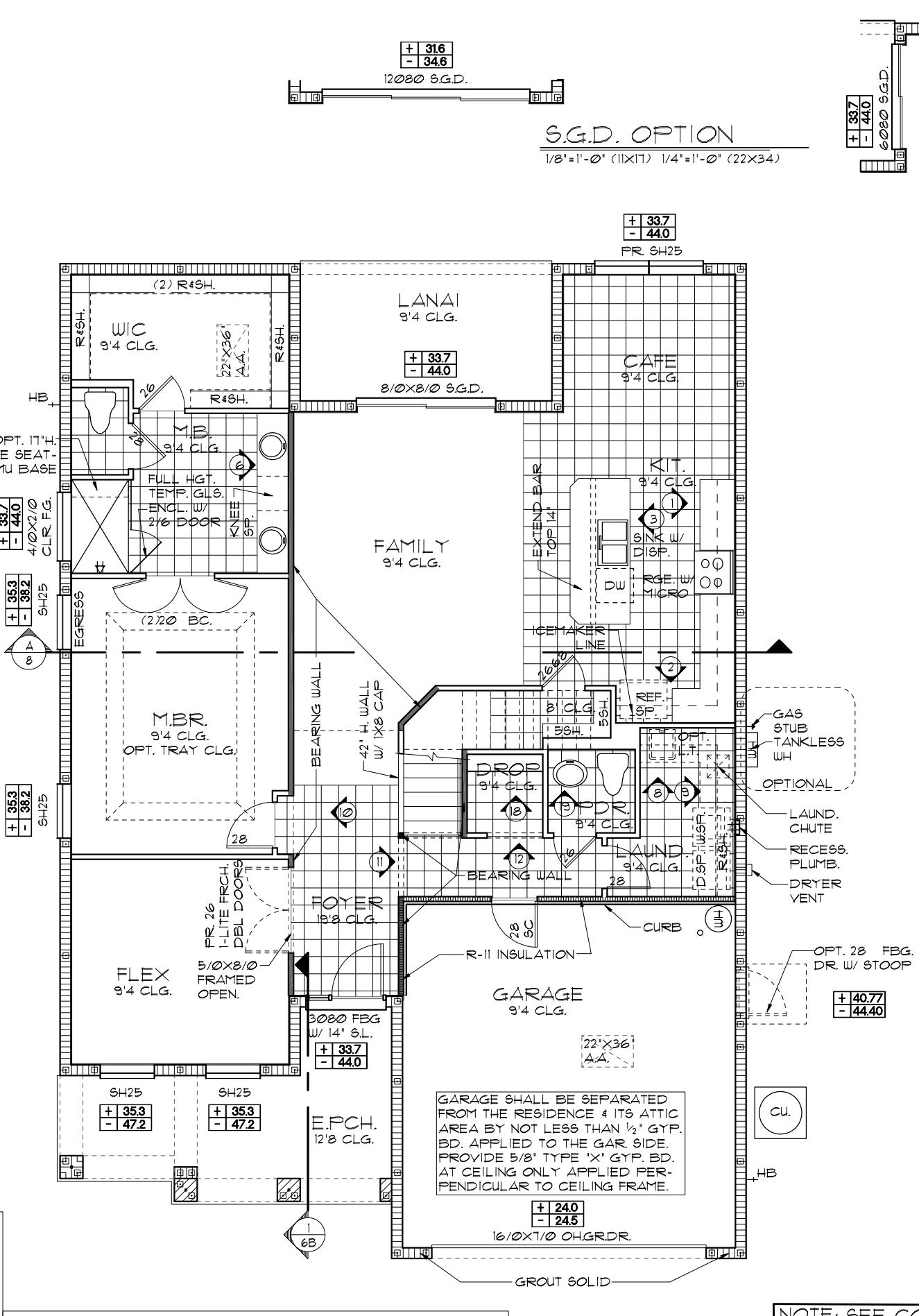


### FLOOR PLAN W/ NOTES "B"

1/8"=1'-0" (11x11) 1/4"=1'-0" (22x34)

#### NOTE:

- ALL EMERGENCY ESCAPE AND RESCUE OPENINGS SHALL HAVE THE BOTTOM OF THE CLEAR OPENING NOT MORE THAN 44" MIN. A.F.F.- R310.2 - FBCR (2023)
- IN DWELLING UNITS, WHERE THE BOTTOM OF THE CLEAR OPENING OF AN OPERABLE WINDOW OPENING IS LOCATED LESS THAN 24" ABOVE FINISH FLOOR AND GREATER THAN 72" FINISHED GRADE MUST COMPLY WITH FBCR 312.2



EMERGENCY AND ESCAPE RESCUE- R310.2.1- FBCR2023		
SH25	33 1/2" H. X 30' W.	NET CLEAR OPENING OF NOT LESS THAN 5.1 SQFT MIN. NET CLEAR OPENING FOR GRADE FLOOR EMERGENCY SCAPE AND RESCUE OPNG. SHALL BE 5 SQFT

NOTE: SEE COLOR SHEET FOR INTERIOR DOOR HEIGHT REQUIREMENTS  
NOTE: SEE FINAL COLOR SHEET FOR FLOORING INFO

LOT: 00000 COMMUNITY NAME  
DATE 03-21-12  
SCALE AS NOTED  
DRAWN RDC  
JOB 2572  
SHEET 2  
THE PENSACOLA  
OF 03B SHEETS

FLORIDA SERIES  
TEG

REVISIONS BY  
05-16-19 JF

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Phone: (407) 740-4450  
www.thompson-engineering.com

FLOOR PLAN W/ NOTES

THIS STRUCTURE IS DESIGNED TO WITHSTAND 140 MPH WINDS PER THE 8TH EDITION 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL AND IS CERTIFIED AS SUCH  
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### LOAD INFORMATION

PER 8TH EDITION, 2023 FLORIDA BUILDING RESIDENTIAL CODE

#### DEAD LOADS

FLOOR: STRUCTURE	7 PSF
CEILINGS	3 PSF
MECH/ELEC	5 PSF
PARTITIONS	5 PSF
TOTAL	20 PSF

ROOF: SHEATHING	5 PSF
STRUCTURE	7 PSF
CEILINGS	3 PSF
MECH/ELEC	5 PSF
TOTAL	20 PSF

FLOOR LIVE LOADS	
RESIDENTIAL FLOOR:	40 PSF
UNINHABITABLE ATTIC WITHOUT STORAGE:	10 PSF
UNINHABITABLE ATTIC W/LIMITED STORAGE:	20 PSF
ROOMS OTHER THAN SLEEPING ROOM:	40 PSF
SLEEPING ROOM:	30 PSF
STAIR LIVE LOAD:	40 PSF
BALCONIES:	40 PSF
PASSANGER VEHICLE GARAGE:	50 PSF

ROOF LIVE LOADS	
MINIMUM ROOF LIVE LOAD (PSF)	
TRIBUTARY LOADED AREA (SQ. FT.) FOR ANY STRUCTURAL MEMBER	
ROOF SLOPE 0-200 201-600 OVER 600	
0:12 < 4:12 20 16 12	
≥ 4:12 < 12:12 16 14 12	
≥ 12:12 12 12 12	

NOTE: 1. DOOR FROM HOUSE TO GARAGE MUST BE SOLID WOOD DOOR NO LESS THAN 1 3/8" IN THICKNESS, SOLID OR HONEYCOMB CORE STEEL DOORS NOT LESS THAN 1 3/8" THICK, OR 20MIN. FIRE RATED IAW R302.5.

NOTE: TEMPERED GLAZING IS REQUIRED AT ALL HAZARDOUS LOCATIONS AS DEFINED IN FBC R308.4

PER FBC R301- TABLE R3015

GUARDRAILS & HANDRAILS CONC. LOAD 200 LBS

GUARDRAIL IN - FILL COMPONENTS CONC. LOAD 50 LBS

STAIRS CONC. LOAD 300 LBS

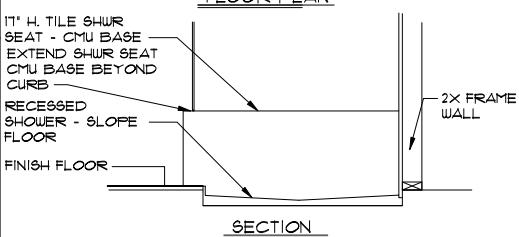
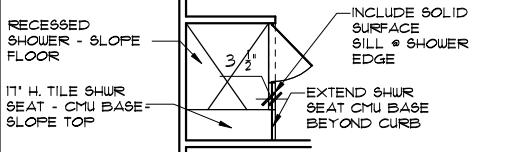
PER FBC R312- R312.1.2 & R312.1.3 & R311.1.8.1

GUARDRAIL HEIGHT 36" MIN.

HANDRAIL HEIGHT 34" MIN. TO 38" MAX.

GUARDRAIL OPENING LIMITATIONS 4" IN DIAMETER MAX.

NOTE: HANDRAIL CONTINUITY PER R311.1.8.2- HANDRAILS FOR STAIRS SHALL BE CONTINUOUS FOR FULL LENGTH OF THE FLIGHT FROM A POINT DIRECTLY ABOVE THE TOP RISER OF THE FLIGHT TO A POINT DIRECTLY ABOVE THE LOWEST RISER OF THE FLIGHT. HANDRAIL ENDS SHALL BE RETURNED OR SHALL TERMINATE IN NEWEL POST OR SAFETY TERMINALS. HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE OF NO LESS THAN 1 1/2"(38MM) BETWEEN THE WALL AND THE HANDRAIL.



WIND INFORMATION  
PER 8TH EDITION, 2023 FLORIDA BUILDING RESIDENTIAL CODE

1. BASIC WIND SPEED: -140 MPH
2. RISK CATEGORY: II
3. WIND EXPOSURE: B
4. BUILDING TYPE: VB
5. ENCLOSURE +/- .18, INCLUDED CLASSIFICATION INTERNAL IN NOTE #6 PRESSURE COEFFICIENT.
6. COMPONENT / CLADDING SEE PLAN DESIGN WIND PRESSURE:  
+ XXX DESIGN WIND PRESSURE IAW FLA  
- XXX RESIDENTIAL CODE, SECTION R301

NOTE: DESIGN PRESSURES BASED ON BASIC WIND SPEED AND NOT ULTIMATE WIND SPEED.

#### GENERAL NOTES

1. PROVIDE RECESS HOT & COLD WATER WITH DRAIN @ WASHER SPACE.
2. VENT DRYER THRU ROOF.
3. PROVIDE COLD WATER LINE FOR ICE MAKER LINE @ REF. SPACE.
4. DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
5. MECHANICAL EQUIPMENT LOCATION TO BE DETERMINED BY COMMUNITY STANDARDS AND APPLICABLE COUNTY CODES.
6. DENOTES CONC. BLOCK WALL HGT. @ 9'-4" A.F.F.
7. DENOTES CONC. BLOCK WALL HGT. @ 12'-8" A.F.F.

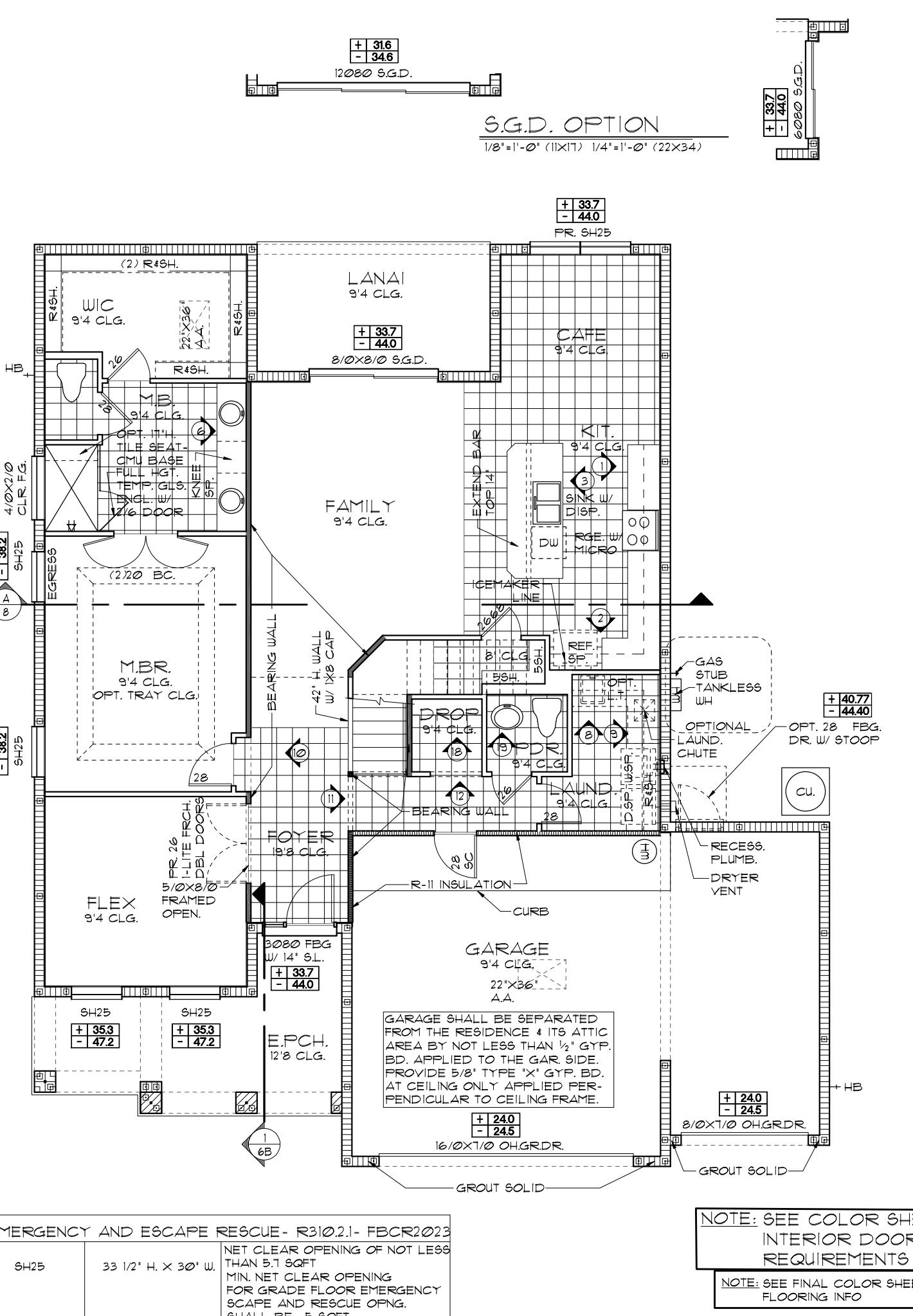
#### FLOOR PLAN W/ NOTES "B"

1/8"=1'-0" (11x11) 1/4"=1'-0" (22x34)

8. REFER TO TYPICAL DETAIL SHEET FOR EXTERIOR WALL FINISH SPECIFICATIONS
9. REFER TO DETAIL SHEETS FOR FLASHING REQUIREMENTS AT ALL WOOD TO MASONRY INTERFACES
10. ANCHOR THE CONDENSER UNIT TO SLAB PER CODE: M1301.1 - M1301.2
11. ALL INTER FIRST FLOOR CEILINGS AT 9'-4" UNLESS NOTED OTHERWISE.
12. ALL INTER SECOND FLOOR CEILINGS AT 9'-0" UNLESS NOTED OTHERWISE.

ALL INTER, SECOND FLOOR CEILINGS AT 9'-0" UNLESS NOTED OTHERWISE.

- NOTE:
- ALL EMERGENCY ESCAPE AND RESCUE OPENINGS SHALL HAVE THE BOTTOM OF THE CLEAR OPENING NOT MORE THAN 44" MIN. A.F.F.- R310.2 - FBCR (2023)
  - IN DWELLING UNITS, WHERE THE BOTTOM OF THE CLEAR OPENING OF AN OPERABLE WINDOW OPENING IS LOCATED LESS THAN 24" ABOVE FINISH FLOOR AND GREATER THAN 72" FINISHED GRADE MUST COMPLY WITH FBCR 312.2



NOTE: SEE COLOR SHEET FOR INTERIOR DOOR HEIGHT REQUIREMENTS  
NOTE: SEE FINAL COLOR SHEET FOR FLOORING INFO

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FLORIDA SERIES

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REVISIONS BY  
05-16-19 JF

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Orlando, Florida 32811  
Phone: (407) 529 - 3000

PARK SQUARE HOMES FLOOR PLAN W/ NOTES

2572 THE PENSACOLA

DATE 03-21-12  
SCALE AS NOTED  
DRAWN RDC  
JOB 2572  
SHEET 03.3B  
03.3B OF SHEETS

**LOAD INFORMATION**  
PER 8TH EDITION, 2023 FLORIDA BUILDING RESIDENTIAL CODE

**DEAD LOADS**

FLOOR: STRUCTURE	1 PSF
CEILINGS	3 PSF
MECH/ELEC	5 PSF
PARTITIONS	5 PSF
TOTAL	20 PSF

ROOF: SHEATHING	5 PSF
STRUCTURE	1 PSF
CEILINGS	3 PSF
MECH/ELEC	5 PSF
TOTAL	20 PSF

NOTE: 1. DOOR FROM HOUSE TO GARAGE MUST BE SOLID WOOD DOOR NO LESS THAN 1 3/8" IN THICKNESS, SOLID OR HONEYCOMB CORE STEEL DOORS NOT LESS THAN 1 3/8" THICK, OR 20MIN. FIRE RATED IAW R302.5.1

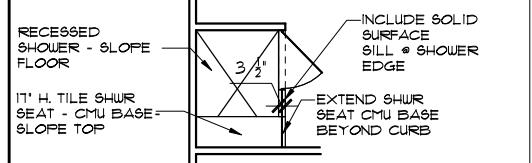
NOTE: TEMPERED GLAZING IS REQUIRED AT ALL HAZARDOUS LOCATIONS AS DEFINED IN FBC R308.4

PER FBC R301- TABLE R3015		
GUARDRAILS & HANDRAILS	CONC. LOAD	200 LBS
GUARDRAIL IN - FILL COMPONENTS	CONC. LOAD	50 LBS
STAIRS	CONC. LOAD	300 LBS

PER FBC R312- R312.1.2 & R312.1.3 & R311.18.1

GUARDRAILS HEIGHT	36" MIN.
HANDRAIL HEIGHT	34" MIN. TO 38" MAX.
GUARDRAIL OPENING LIMITATIONS	4" IN DIAMETER MAX.

NOTE: HANDRAIL CONTINUITY PER R311.18.2- HANDRAILS FOR STAIRS SHALL BE CONTINUOUS FOR FULL LENGTH OF THE FLIGHT FROM A POINT DIRECTLY ABOVE THE TOP RISER OF THE FLIGHT TO A POINT DIRECTLY ABOVE THE LOWEST RISER OF THE FLIGHT. HANDRAIL ENDS SHALL BE RETURNED OR SHALL TERMINATE IN NEUTRAL POST OR SAFETY TERMINALS. HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE OF NO LESS THAN 1 1/2"(38MM) BETWEEN THE WALL AND THE HANDRAIL.



**ROOF LIVE LOADS**

MINIMUM ROOF LIVE LOAD (PSF)  
TRIBUTARY LOADED AREA (SQ. FT.)  
FOR ANY STRUCTURAL MEMBER

ROOF SLOPE 0-200 201-600 OVER 600		
0:12 < 4:12	20	16
≥ 4:12 < 12:12	16	14
≥ 12:12	12	12

**WIND INFORMATION**  
PER 8TH EDITION, 2023 FLORIDA BUILDING RESIDENTIAL CODE

- BASIC WIND SPEED: -----140 MPH
- RISK CATEGORY -----II
- WIND EXPOSURE: -----B
- BUILDING TYPE: -----VB
- ENCLOSURE -----+/-18, INCLUDED CLASSIFICATION INTERNAL IN NOTE #6 PRESSURE COEFFICIENT.
- COMPONENT / CLADDING -----SEE PLAN DESIGN WIND PRESSURE:

+ XXX DESIGN WIND PRESSURE IAW FLA

- XXX RESIDENTIAL CODE, SECTION R301

NOTE: DESIGN PRESSURES BASED ON BASIC WIND SPEED AND NOT ULTIMATE WIND SPEED.

**GENERAL NOTES**

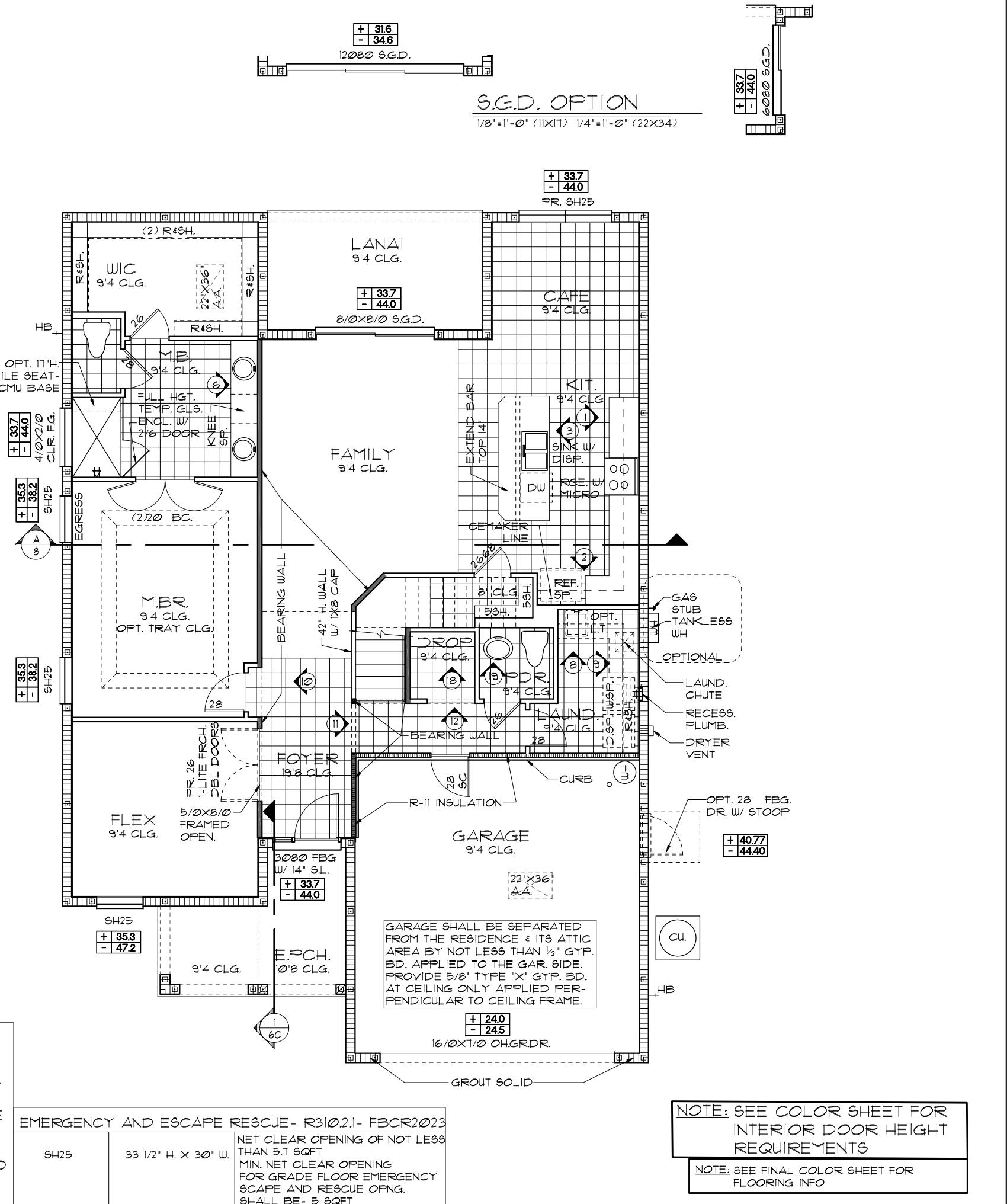
- PROVIDE RECESS HOT & COLD WATER WITH DRAIN @ WASHER SPACE.
- VENT DRYER THRU ROOF.
- PROVIDE COLD WATER LINE FOR ICE MAKER LINE @ REF. SPACE.
- DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
- MECHANICAL EQUIPMENT LOCATION TO BE DETERMINED BY COMMUNITY STANDARDS AND APPLICABLE COUNTY CODES.
- DENOTES CONC. BLOCK WALL HGT. @ 9'-4" A.F.F.
- DENOTES CONC. BLOCK WALL HGT. @ 10'-8" A.F.F.

**FLOOR PLAN W/ NOTES "C"**

1/8"=1'-0" (11x17) 1/4"=1'-0" (22x34)

**NOTE:**

- ALL EMERGENCY ESCAPE AND RESCUE OPENINGS SHALL HAVE THE BOTTOM OF THE CLEAR OPENING NOT MORE THAN 44" MIN. A.F.F.- R310.2 - FBCR (2023)
- IN DWELLING UNITS, WHERE THE BOTTOM OF THE CLEAR OPENING OF AN OPERABLE WINDOW OPENING IS LOCATED LESS THAN 24" ABOVE FINISH FLOOR AND GREATER THAN 72" FINISHED GRADE MUST COMPLY WITH FBCR 312.2
- ALL INTER. FIRST FLOOR CEILINGS AT 9'-4" UNLESS NOTED OTHERWISE.
- ALL INTER. SECOND FLOOR CEILINGS AT 9'-0" UNLESS NOTED OTHERWISE.



LOT: 00000 COMMUNITY NAME

2572

THE PENSACOLA

DATE 03-21-12  
SCALE AS NOTED  
DRAWN RDC  
JOB 2572  
SHEET 2  
03C OF SHEETS

THIS STRUCTURE IS DESIGNED TO WITHSTAND 140 MPH WINDS PER THE 8TH EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL AND IS CERTIFIED AS SUCH

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05-16-19 JF

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www.teg.com

## LOAD INFORMATION

PER 8TH EDITION, 2023 FLORIDA BUILDING  
RESIDENTIAL CODE

## DEAD LOADS

FLOOR: STRUCTURE	7 PSF
CEILINGS	3 PSF
MECH/ELEC	5 PSF
PARTITIONS	5 PSF
TOTAL	20 PSF
ROOF: SHEATHING	5 PSF
STRUCTURE	7 PSF
CEILINGS	3 PSF
MECH/ELEC	5 PSF
TOTAL	20 PSF
FLOOR LIVE LOADS	
RESIDENTIAL FLOOR:	40 PSF
UNINHABITABLE ATTIC WITHOUT STORAGE:	10 PSF
UNINHABITABLE ATTIC W/ LIMITED STORAGE:	20 PSF
ROOMS OTHER THAN SLEEPING ROOM:	40 PSF
SLEEPING ROOM:	30 PSF
STAIR LIVE LOAD:	40 PSF
BALCONIES:	40 PSF
PASSANGER VEHICLE GARAGE:	50 PSF
ROOF LIVE LOADS	
MINIMUM ROOF LIVE LOAD (PSF)	
TRIBUTARY LOADED AREA (SQ. FT.) FOR ANY STRUCTURAL MEMBER	
ROOF SLOPE 0-200 201-600 OVER 600	
0:1<4:12 20 16 12	
≥4:12<12:12 16 14 12	
≥12:12 12 12 12	

## WIND INFORMATION

PER 8TH EDITION, 2023 FLORIDA BUILDING  
RESIDENTIAL CODE

1. BASIC WIND SPEED: -140 MPH
  2. RISK CATEGORY: II
  3. WIND EXPOSURE: B
  4. BUILDING TYPE: VB
  5. ENCLOSURE +/- .18, INCLUDED CLASSIFICATION INTERNAL IN NOTE #6 PRESSURE COEFFICIENT.
  6. COMPONENT / CLADDING ---- SEE PLAN DESIGN WIND PRESSURE:  
 [+ XXX] DESIGN WIND PRESSURE IAW FLA  
 [- XXX] RESIDENTIAL CODE, SECTION R301
- NOTE: DESIGN PRESSURES BASED ON BASIC WIND SPEED AND NOT ULTIMATE WIND SPEED.

## GENERAL NOTES

1. PROVIDE RECESS HOT & COLD WATER WITH DRAIN @ WASHER SPACE.
2. VENT DRYER THRU ROOF.
3. PROVIDE COLD WATER LINE FOR ICE MAKER LINE @ REF. SPACE.
4. DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
5. MECHANICAL EQUIPMENT LOCATION TO BE DETERMINED BY COMMUNITY STANDARDS AND APPLICABLE COUNTY CODES.
6. [CONCRETE BLOCK WALL HGT. @ 9'-4" A.F.F.] DENOTES CONC. BLOCK WALL HGT. @ 9'-4" A.F.F.
7. [CONCRETE BLOCK WALL HGT. @ 10'-8" A.F.F.] DENOTES CONC. BLOCK WALL HGT. @ 10'-8" A.F.F.

## FLOOR PLAN W/ NOTES "C"

1/8"-1'-0" (11x11) 1/4"-1'-0" (22x34)

## NOTE:

- ALL EMERGENCY ESCAPE AND RESCUE OPENINGS SHALL HAVE THE BOTTOM OF THE CLEAR OPENING NOT MORE THAN 44" MIN. A.F.F. - R310.2 - FBCR (2023)
- IN DWELLING UNITS, WHERE THE BOTTOM OF THE CLEAR OPENING OF AN OPERABLE WINDOW OPENING IS LOCATED LESS THAN 24" ABOVE FINISH FLOOR AND GREATER THAN 72" FINISHED GRADE MUST COMPLY WITH FBCR 312.2
- ALL INTER FIRST FLOOR CEILINGS AT 9'-4" UNLESS NOTED OTHERWISE.
- ALL INTER SECOND FLOOR CEILINGS AT 9'-0" UNLESS NOTED OTHERWISE.

WITH FBCR 312.2

NOTE: 1. DOOR FROM HOUSE TO GARAGE MUST BE SOLID WOOD DOOR NO LESS THAN 1 3/8" IN THICKNESS, SOLID OR HONEYCOMB CORE STEEL DOORS NOT LESS THAN 1 3/8" THICK, OR 20MIN. FIRE RATED IAW R302.5.1

NOTE: TEMPERED GLAZING IS REQUIRED AT ALL HAZARDOUS LOCATIONS AS DEFINED IN FBC R308.4

PER FBC R301- TABLE R3015

GUARDRAILS & HANDRAILS CONC. LOAD 200 LBS

GUARDRAIL IN - FILL COMPONENTS CONC. LOAD 50 LBS

STAIRS CONC. LOAD 300 LBS

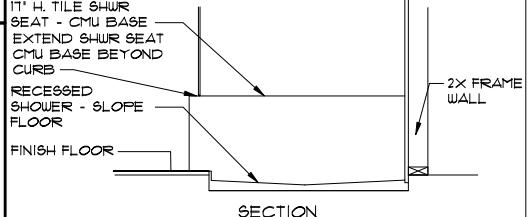
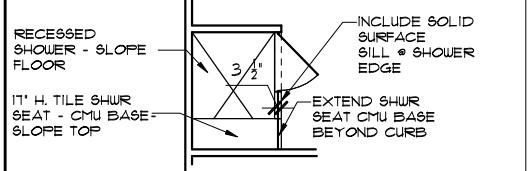
PER FBC R312- R312.1.2 & R312.1.3 & R311.18.1

GUARDRAIL HEIGHT 36" MIN.

HANDRAIL HEIGHT 34" MIN. TO 38" MAX.

GUARDRAIL OPENING LIMITATIONS 4" IN DIAMETER MAX.

NOTE: HANDRAIL CONTINUITY PER R311.18.2- HANDRAILS FOR STAIRS SHALL BE CONTINUOUS FOR FULL LENGTH OF THE FLIGHT FROM A POINT DIRECTLY ABOVE THE TOP RISER OF THE FLIGHT TO A POINT DIRECTLY ABOVE THE LOWEST RISER OF THE FLIGHT. HANDRAIL ENDS SHALL BE RETURNED OR SHALL TERMINATE IN NEWEL POST OR SAFETY TERMINALS. HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE OF NO LESS THAN 1 1/2" (38MM) BETWEEN THE WALL AND THE HANDRAIL.

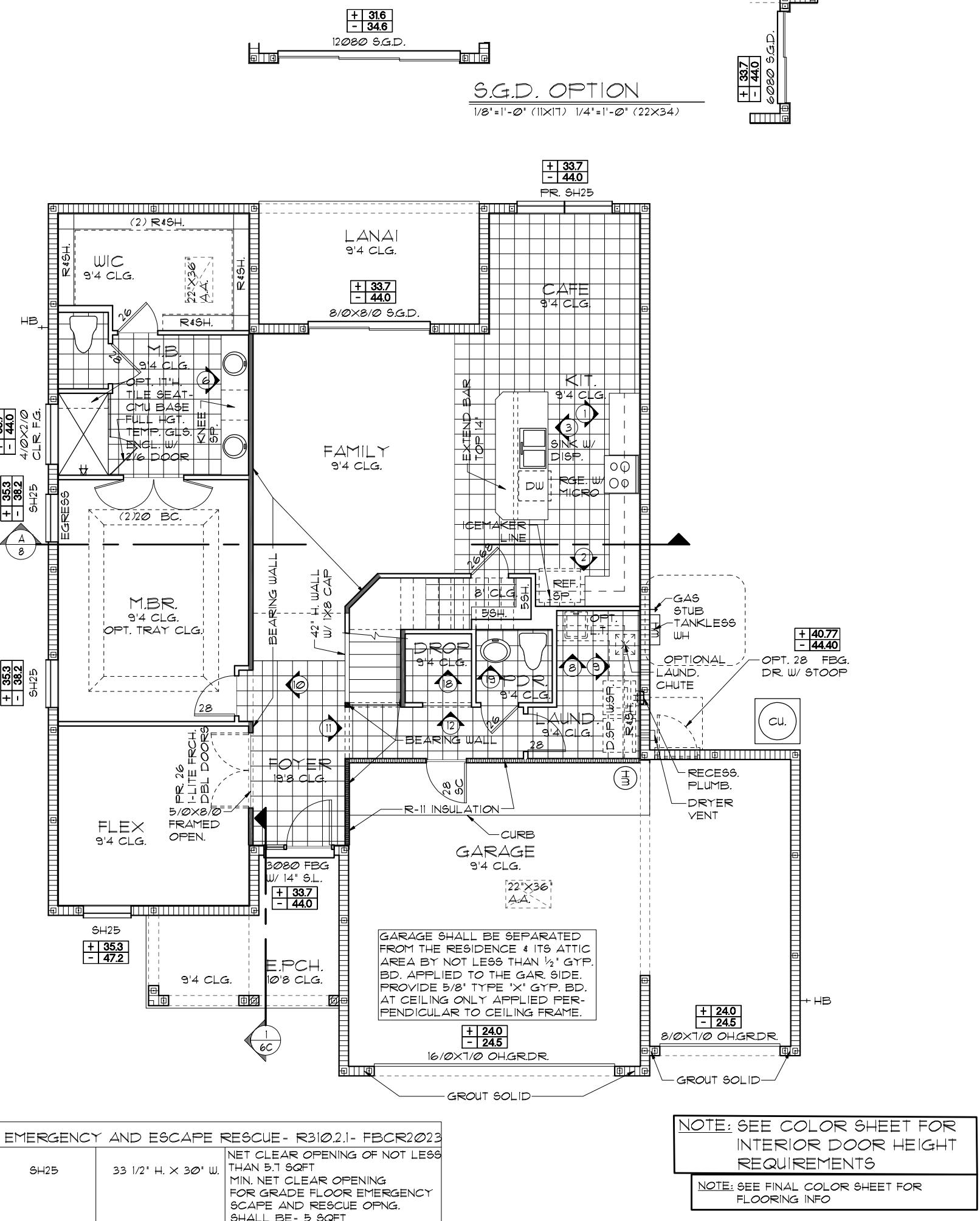


EMERGENCY AND ESCAPE RESCUE - R310.2.1- FBCR 2023

SH25	33 1/2" H. X 30" W.	NET CLEAR OPENING OF NOT LESS THAN 5.1 SQFT MIN. NET CLEAR OPENING FOR GRADE FLOOR EMERGENCY SCAPE AND RESCUE OPNG. SHALL BE - 5 SQFT

NOTE: SEE COLOR SHEET FOR INTERIOR DOOR HEIGHT REQUIREMENTS

NOTE: SEE FINAL COLOR SHEET FOR FLOORING INFO



THIS STRUCTURE IS DESIGNED TO WITHSTAND 140 MPH WINDS PER THE 8th EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL AND IS CERTIFIED AS SUCH

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05-16-19 JF

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Orlando, Florida 32811  
Phone: (407) 529 - 3000

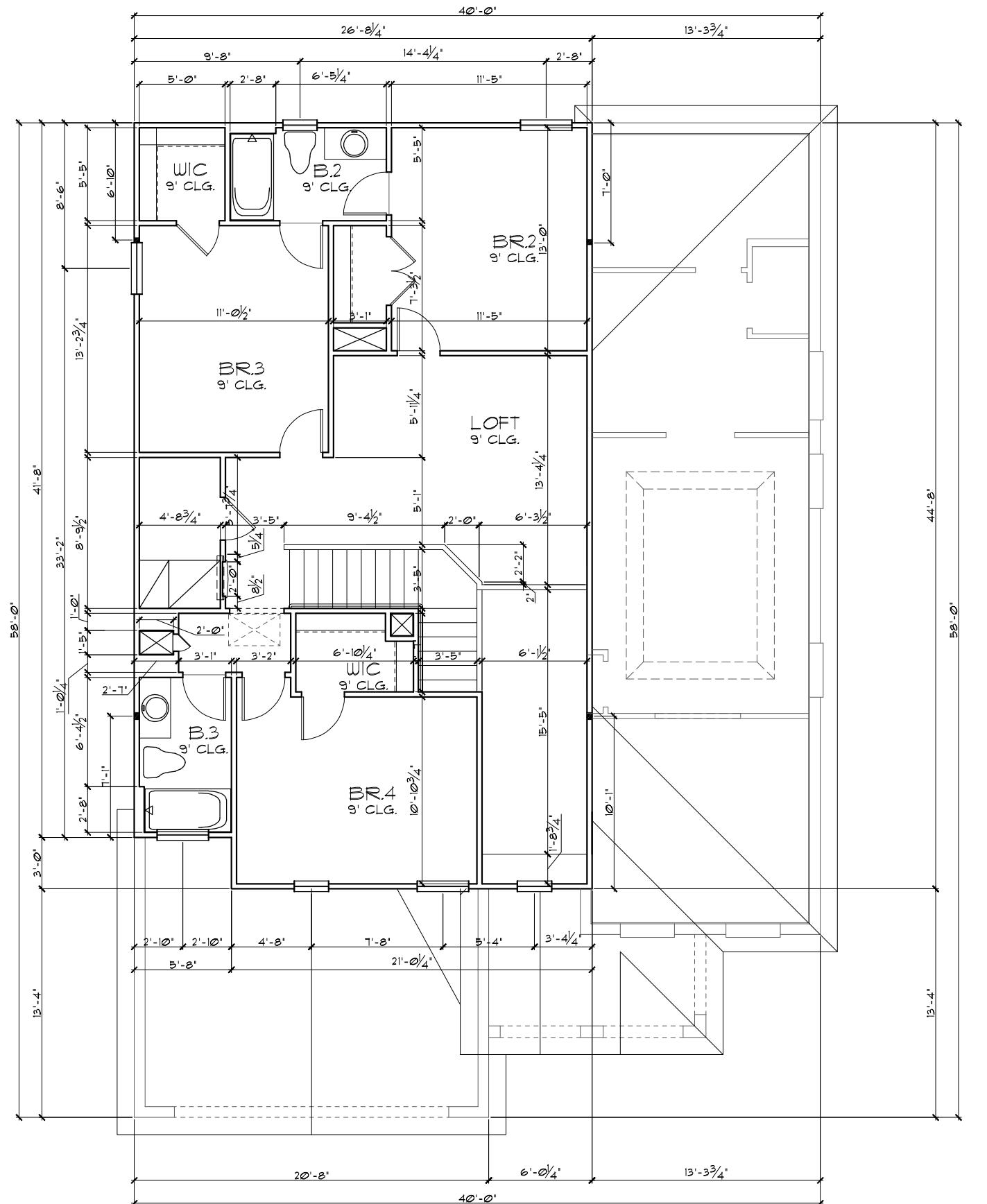
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UPPER FLOOR PLAN W/  
DIMENSIONS - GARAGE LEFT

LOT: 0000 COMMUNITY NAME  
THE PENSACOLA

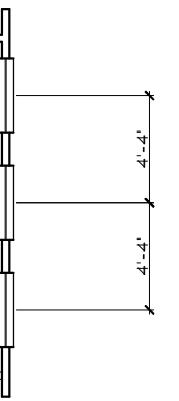
2572

DATE 03-21-12  
SCALE AS NOTED  
DRAWN RDC  
JOB 2572  
SHEET 04A  
OF SHEETS



UPPER FLOOR W/ DIMENSIONS "A"

$\frac{1}{8}" = 1'-0"$  (11X17)  $\frac{1}{4}" = 1'-0"$  (22X34)



FLORIDA SERIES

LOT: 0000 COMMUNITY NAME  
THE PENSACOLA

# UPPER FLOOR PLAN W/ DIMENSIONS

THE PENSACOLA  
COMMUNITY NAME

2572

04A  
OF SHEETS

## FLORIDA SERIES

REVISIONS

05-16-19

BY

JF

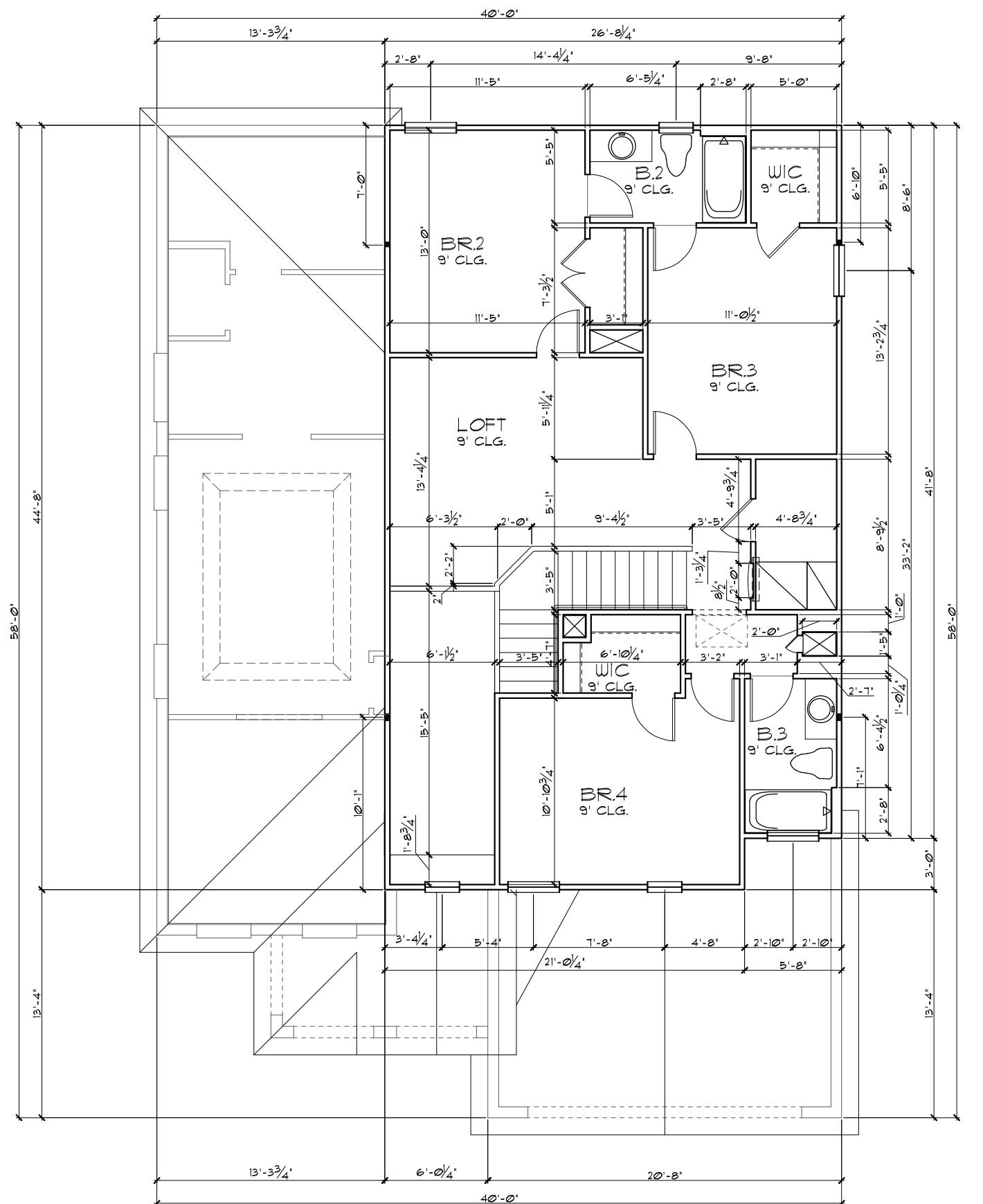


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TRANSOM WDW. OPTION

1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

UPPER FLOOR W/ DIMENSIONS "A"

1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

### GENERAL NOTES

1. CONTRACTOR TO VERIFY ALL DIMENSIONS ON JOB SITE.
2. DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
3. ALL INTERIOR FRAME WALL DIMENSIONS TO BE 3 1/2" UNLESS NOTED OTHERWISE.
4. ALL EXTERIOR BLOCK WALL DIMENSIONS TO BE 7 1/2" UNLESS NOTED OTHERWISE.
5. FILL ALL DIMENSIONS FROM THE REAR OF PLAN.

# UPPER FLOOR PLAN W/ DIMENSIONS

LOT: 0000 COMMUNITY NAME  
THE PENSACOLA

2572

04B

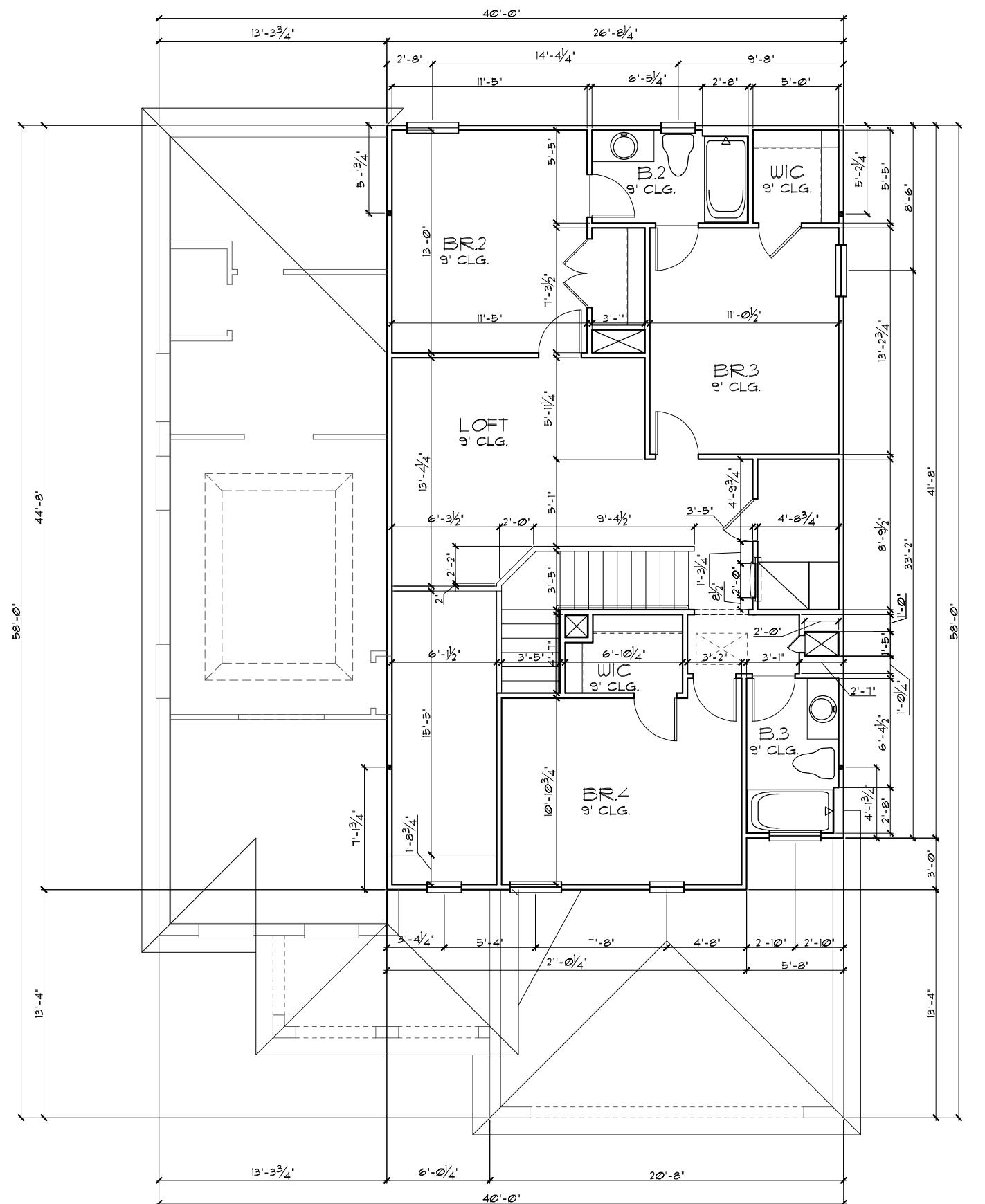
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Orlando, Florida 32811  
Phone: (407) 529 - 3000

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THIS STRUCTURE IS DESIGNED TO WITHSTAND 140 MPH WINDS PER THE 8th EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL AND IS CERTIFIED AS SUCH



**TRANSOM WDW. OPTION**

1/8"=1'-0" (11x17) 1/4"=1'-0" (22x34)

**UPPER FLOOR W/ DIMENSIONS "B"**

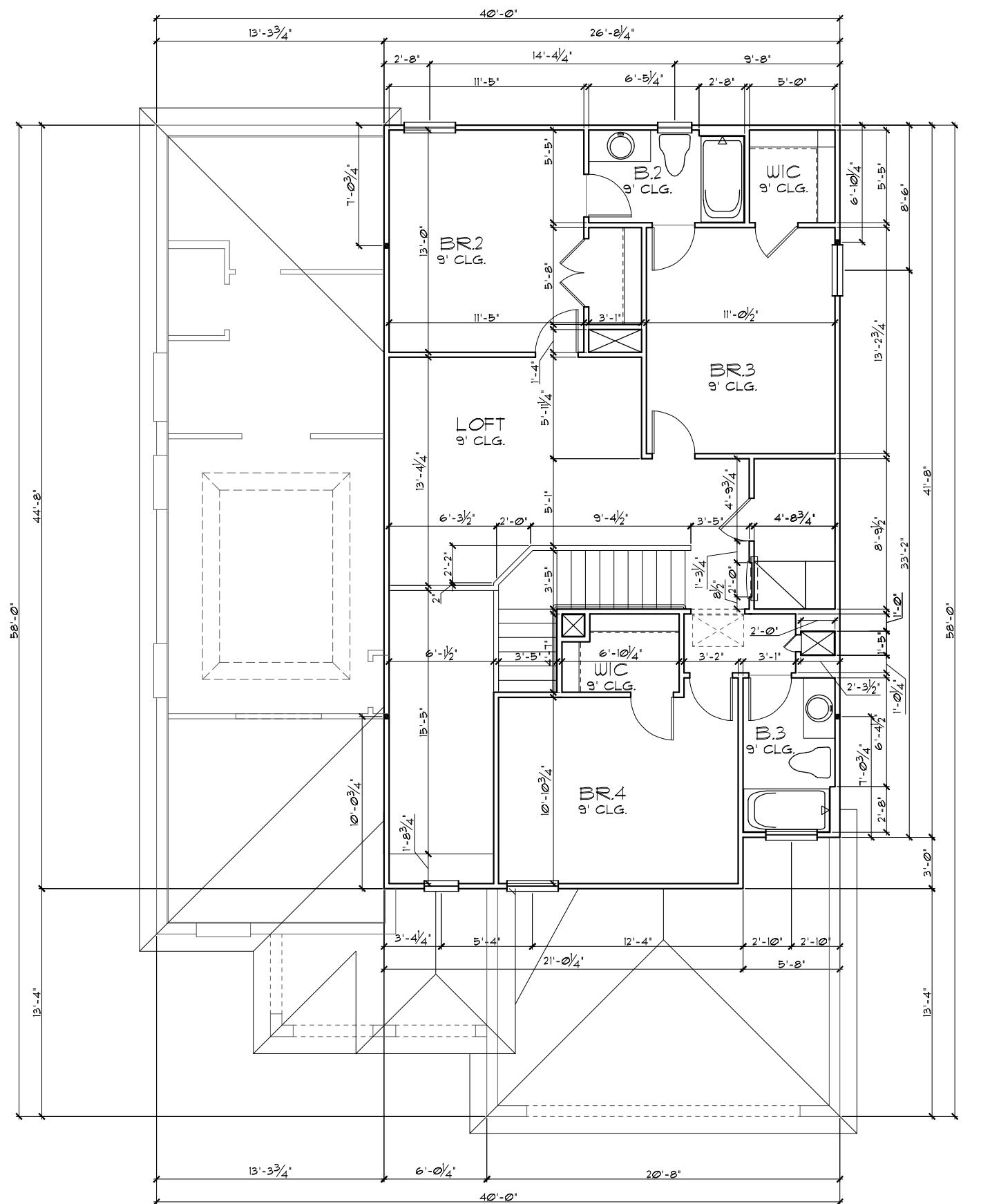
1/8"=1'-0" (11x17) 1/4"=1'-0" (22x34)

### GENERAL NOTES

1. CONTRACTOR TO VERIFY ALL DIMENSIONS ON JOB SITE.
2. DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
3. ALL INTERIOR FRAME WALL DIMENSIONS TO BE 3 1/2" UNLESS NOTED OTHERWISE.
4. ALL EXTERIOR BLOCK WALL DIMENSIONS TO BE 7 1/2" UNLESS NOTED OTHERWISE.
5. FILL ALL DIMENSIONS FROM THE REAR OF PLAN.



2572



TRANSOM WDW. OPTION

1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

UPPER FLOOR W/ DIMENSIONS "C"

1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

GENERAL NOTES

1. CONTRACTOR TO VERIFY ALL DIMENSIONS ON JOB SITE.
2. DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
3. ALL INTERIOR FRAME WALL DIMENSIONS TO BE 3 1/2" UNLESS NOTED OTHERWISE.
4. ALL EXTERIOR BLOCK WALL DIMENSIONS TO BE 7 1/2" UNLESS NOTED OTHERWISE.
5. FILL ALL DIMENSIONS FROM THE REAR OF PLAN.

**LOAD INFORMATION**  
PER 8TH EDITION, 2023 FLORIDA BUILDING RESIDENTIAL CODE

**DEAD LOADS**

FLOOR: STRUCTURE	7 PSF
CEILINGS	3 PSF
MECH/ELEC	5 PSF
PARTITIONS	5 PSF
TOTAL	20 PSF
ROOF: SHEATHING	5 PSF
STRUCTURE	7 PSF
CEILINGS	3 PSF
MECH/ELEC	5 PSF
TOTAL	20 PSF
FLOOR LIVE LOADS	
RESIDENTIAL FLOOR:	40 PSF
UNINHABITABLE ATTIC WITHOUT STORAGE:	10 PSF
UNINHABITABLE ATTIC W/LIMITED STORAGE:	20 PSF
ROOMS OTHER THAN SLEEPING ROOM:	40 PSF
SLEEPING ROOM:	30 PSF
STAIR LIVE LOAD:	40 PSF
BALCONIES:	40 PSF
PASSANGER VEHICLE GARAGE:	50 PSF
ROOF LIVE LOADS	
MINIMUM ROOF LIVE LOAD (PSF)	
TRIBUTARY LOADED AREA (SQ. FT.) FOR ANY STRUCTURAL MEMBER	
ROOF SLOPE 0-200 201-600 OVER 600	
Ø: 12 < 4:12 20 16 12	
≥ 4:12 < 12:12 16 14 12	
≥ 12:12 12 12 12	

**WIND INFORMATION**  
PER 8TH EDITION, 2023 FLORIDA BUILDING RESIDENTIAL CODE

1. BASIC WIND SPEED: ----- 140 MPH
2. RISK CATEGORY: ----- II
3. WIND EXPOSURE: ----- B
4. BUILDING TYPE: ----- V B
5. ENCLOSURE: ----- +/- .18, INCLUDED CLASSIFICATION INTERNAL IN NOTE #6 PRESSURE COEFFICIENT.
6. COMPONENT / CLADDING ----- SEE PLAN DESIGN WIND PRESSURE:

+ XXX DESIGN WIND PRESSURE IAW FLA  
- XXX RESIDENTIAL CODE, SECTION R301

NOTE: DESIGN PRESSURES BASED ON BASIC WIND SPEED AND NOT ULTIMATE WIND SPEED.

**GENERAL NOTES**

1. PROVIDE RECESS HOT & COLD WATER WITH DRAIN @ WASHER SPACE.
2. VENT DRYER THRU ROOF.
3. PROVIDE COLD WATER LINE FOR ICE MAKER LINE @ REF. SPACE.
4. DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
5. MECHANICAL EQUIPMENT LOCATION TO BE DETERMINED BY COMMUNITY STANDARDS AND APPLICABLE COUNTY CODES.
6. DENOTES CONC. BLOCK WALL HGT. @ N/A
7. DENOTES CONC. BLOCK WALL HGT. @ N/A

7. REFER TO TYPICAL DETAIL SHEET FOR EXTERIOR WALL FINISH SPECIFICATIONS

8. REFER TO DETAIL SHEETS FOR FLASHING REQUIREMENTS AT ALL WOOD TO MASONRY INTERFACES

9. ANCHOR THE CONDENSER UNIT TO SLAB PER CODE: M1301.1 - M1301.2

10. ALL INTER FIRST FLOOR CEILINGS AT 9'-4" UNLESS NOTED OTHERWISE.

ALL INTER SECOND FLOOR CEILINGS AT 9'-0" UNLESS NOTED OTHERWISE.

NOTE: 1. DOOR FROM HOUSE TO GARAGE MUST BE SOLID WOOD DOOR NO LESS THAN 1 3/8" IN THICKNESS, SOLID OR HONEYCOMB CORE STEEL DOORS NOT LESS THAN 1 3/8" THICK, OR 20MIN. FIRE RATED IAW R302.5.1

NOTE: TEMPERED GLAZING IS REQUIRED AT ALL HAZARDOUS LOCATIONS AS DEFINED IN FBC R308.4

PER FBC R301- TABLE R3015

GUARDRAILS & HANDRAILS	CONC. LOAD	200 LBS
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GUARDRAIL IN - FILL COMPONENTS	CONC. LOAD	50 LBS
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STAIRS	CONC. LOAD	300 LBS
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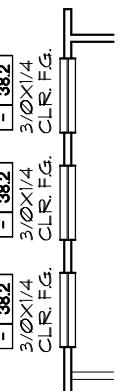
PER FBC R312- R312.1.2 & R312.1.3 & R311.18.1

GUARDRAILS HEIGHT		36" MIN.
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HANDRAIL HEIGHT		34" MIN. TO 38" MAX.
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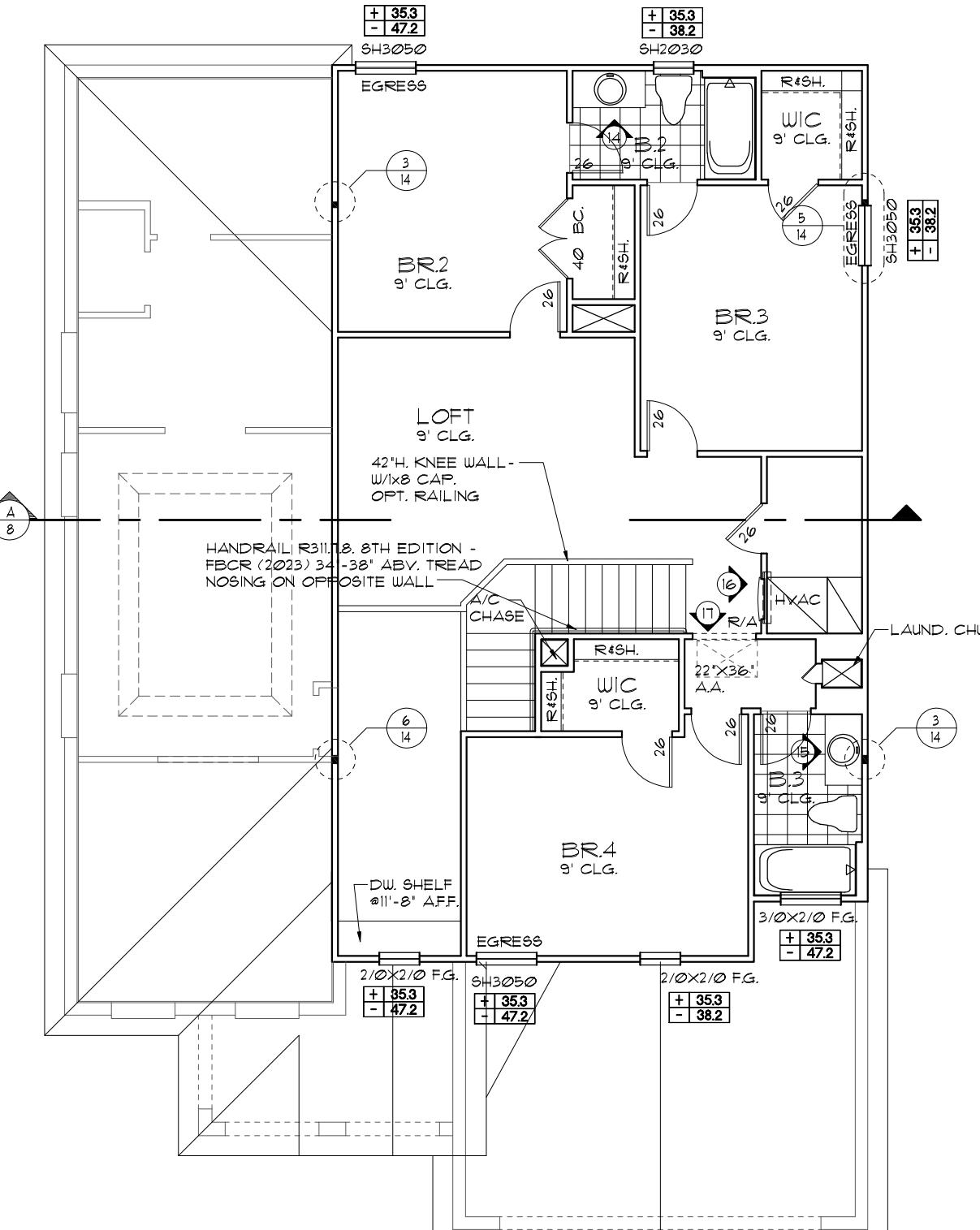
GUARDRAIL OPENING LIMITATIONS		4" IN DIAMETER MAX.
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NOTE: HANDRAIL CONTINUITY PER R311.18.2- HANDRAILS FOR STAIRS SHALL BE CONTINUOUS FOR FULL LENGTH OF THE FLIGHT FROM A POINT DIRECTLY ABOVE THE TOP RISER OF THE FLIGHT TO A POINT DIRECTLY ABOVE THE LOWEST RISER OF THE FLIGHT. HANDRAIL ENDS SHALL BE RETURNED OR SHALL TERMINATE IN NEWEL POST OR SAFETY TERMINALS. HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE OF NO LESS THAN 1 1/2"(38MM) BETWEEN THE WALL AND THE HANDRAIL.



**TRANSOM WDW. OPTION**

1/8"=1'-0" (11x17) 1/4"=1'-0" (22x34)



**UPPER FLOOR PLAN W/ NOTES "A"**

1/8"=1'-0" (11x17) 1/4"=1'-0" (22x34)

**NOTE:**

- ALL EMERGENCY ESCAPE AND RESCUE OPENINGS SHALL HAVE THE BOTTOM OF THE CLEAR OPENING NOT MORE THAN 44" MIN. AFF.- R310.2 - FBCR (2023)
- IN DWELLING UNITS, WHERE THE BOTTOM OF THE CLEAR OPENING OF AN OPERABLE WINDOW OPENING IS LOCATED LESS THAN 24" ABOVE FINISH FLOOR AND GREATER THAN 72" FINISHED GRADE MUST COMPLY WITH FBCR 312.2

**EMERGENCY AND ESCAPE RESCUE- R310.2.1- FBCR2023**

SH25	33 1/2" H. X 30" W.	NET CLEAR OPENING OF NOT LESS THAN 5.1 SQFT MIN. NET CLEAR OPENING FOR GRADE FLOOR EMERGENCY ESCAPE AND RESCUE OPNG. SHALL BE- 5 SQFT
------	---------------------	--

NOTE: SEE COLOR SHEET FOR INTERIOR DOOR HEIGHT REQUIREMENTS

NOTE: SEE FINAL COLOR SHEET FOR FLOORING INFO

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**FLORIDA SERIES**

REVISIONS BY  
05-16-19 JF

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Orlando, Florida 32811  
Phone: (407) 529 - 3000

**UPPER FLOOR PLAN W/ NOTES**

LOT: 00000 COMMUNITY NAME  
THE PENSACOLA  
DATE 03-21-12  
SCALE AS NOTED  
DRAWN RDC  
JOB 2572  
SHEET 05A OF 05A  
SHEETS

## LOAD INFORMATION

PER 8TH EDITION, 2023 FLORIDA BUILDING RESIDENTIAL CODE

### DEAD LOADS

FLOOR: STRUCTURE	7 PSF
CEILINGS	3 PSF
MECH/ELEC	5 PSF
PARTITIONS	5 PSF
TOTAL	20 PSF

ROOF: SHEATHING	5 PSF
STRUCTURE	7 PSF
CEILINGS	3 PSF
MECH/ELEC	5 PSF
TOTAL	20 PSF

FLOOR: LIVE LOADS	20 PSF
RESIDENTIAL FLOOR:	40 PSF
UNINHABITABLE ATTIC WITHOUT STORAGE:	10 PSF
UNINHABITABLE ATTIC W/LIMITED STORAGE:	20 PSF
ROOMS OTHER THAN SLEEPING ROOM:	40 PSF
SLEEPING ROOM:	30 PSF
STAIR LIVE LOAD:	40 PSF
BALCONIES:	40 PSF
PASSANGER VEHICLE GARAGE:	50 PSF

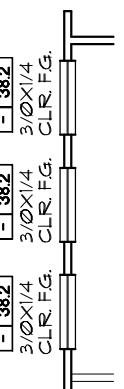
ROOF LIVE LOADS	20 PSF
MINIMUM ROOF LIVE LOAD (PSF)	
TRIBUTARY LOADED AREA (SQ. FT.) FOR ANY STRUCTURAL MEMBER	
ROOF SLOPE 0-200 201-600 OVER 600	
0:12 < 4:12 20 16 12	
≥ 4:12 < 12:12 16 14 12	
≥ 12:12 12 12 12	

WIND INFORMATION	PER 8TH EDITION, 2023 FLORIDA BUILDING RESIDENTIAL CODE
1. BASIC WIND SPEED:	140 MPH
2. RISK CATEGORY	II
3. WIND EXPOSURE:	B
4. BUILDING TYPE:	V B
5. ENCLOSURE	+/-18, INCLUDED CLASSIFICATION INTERNAL IN NOTE #6
6. COMPONENT / CLADDING	SEE PLAN DESIGN WIND PRESSURE:

+ XXX DESIGN WIND PRESSURE IAW FLC

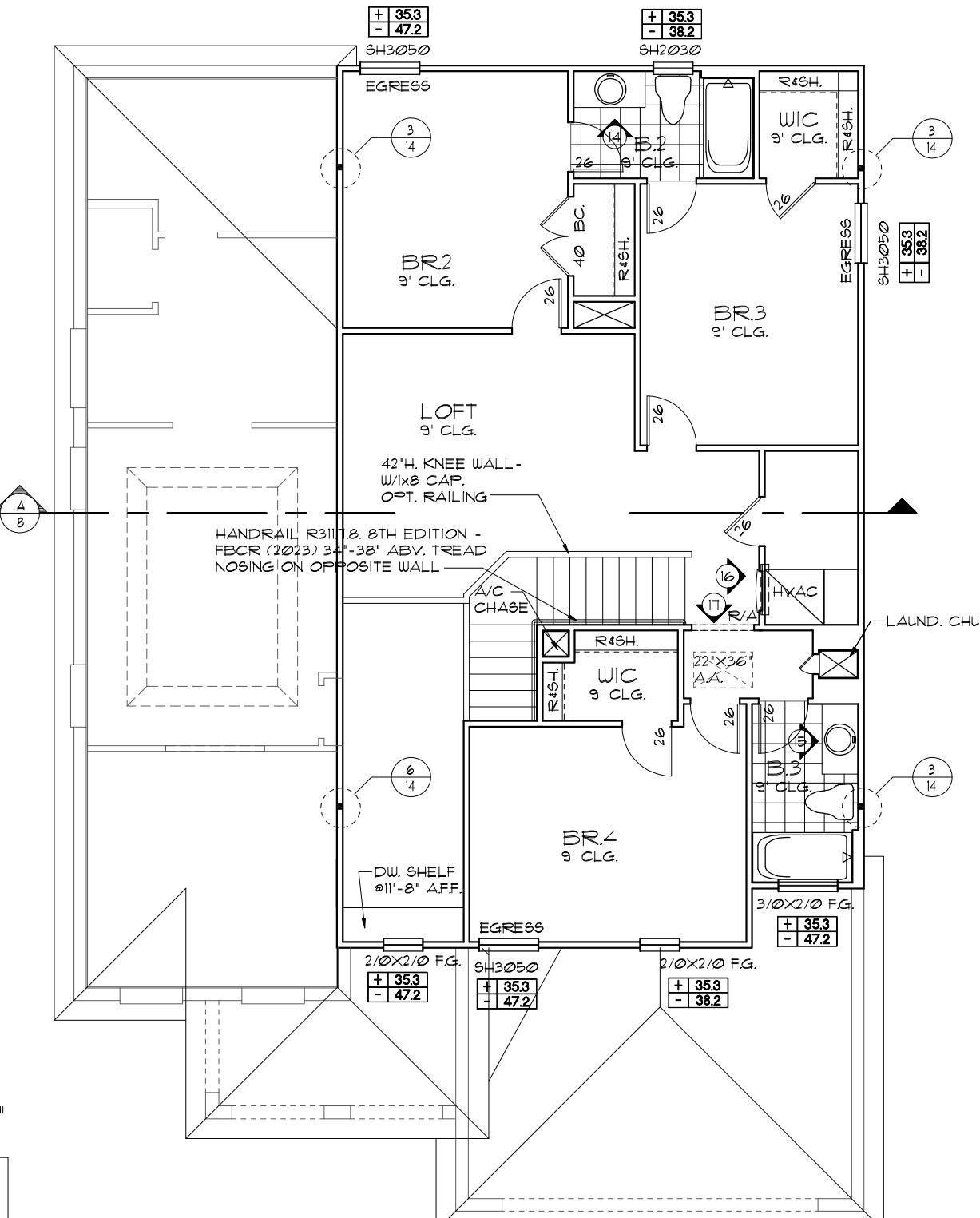
- XXX RESIDENTIAL CODE, SECTION R301

NOTE: DESIGN PRESSURES BASED ON BASIC WIND SPEED AND NOT ULTIMATE WIND SPEED.



## TRANSOM WDW. OPTION

1/8"=1'-0" (11x17) 1/4"=1'-0" (22x34)



## UPPER FLOOR PLAN W/ NOTES "B"

1/8"=1'-0" (11x17) 1/4"=1'-0" (22x34)

### NOTE:

- ALL EMERGENCY ESCAPE AND RESCUE OPENINGS SHALL HAVE THE BOTTOM OF THE CLEAR OPENING NOT MORE THAN 44" MIN. AFF. - R310.2 - FBCR (2023)
- IN DWELLING UNITS, WHERE THE BOTTOM OF THE CLEAR OPENING OF AN OPERABLE WINDOW OPENING IS LOCATED LESS THAN 24" ABOVE FINISH FLOOR AND GREATER THAN 72" FINISHED GRADE MUST COMPLY WITH FBCR 312.2
- ANCHOR THE CONDENSER UNIT TO SLAB PER CODE: M1307.1 - M1307.2
- ALL INTER. FIRST FLOOR CEILINGS AT 9'-4" UNLESS NOTED OTHERWISE.
- ALL INTER. SECOND FLOOR CEILINGS AT 9'-0" UNLESS NOTED OTHERWISE.

### EMERGENCY AND ESCAPE RESCUE - R310.2.1- FBCR2023

SH25	33 1/2" H. X 30" W.	NET CLEAR OPENING OF NOT LESS THAN 5.1 SQFT MIN. NET CLEAR OPENING FOR GRADE FLOOR EMERGENCY ESCAPE AND RESCUE OPNG. SHALL BE 5 SQFT
------	---------------------	---

NOTE: SEE COLOR SHEET FOR INTERIOR DOOR HEIGHT REQUIREMENTS

NOTE: SEE FINAL COLOR SHEET FOR FLOORING INFO

THIS STRUCTURE IS DESIGNED TO WITHSTAND 140 MPH WINDS PER THE 8TH EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL AND IS CERTIFIED AS SUCH

FLORIDA SERIES



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Orlando, Florida 32811  
Phone: (407) 529 - 3000

UPPER FLOOR PLAN  
W/ NOTES

2572

DATE 03-21-12

SCALE AS NOTED

DRAWN RDC

JOB 2572

sheet

05B  
OF  
SHEETS



Park Square Homes

COMMUNITY NAME  
THE PENSACOLA

LOAD INFORMATION			
PER 8TH EDITION, 2023 FLORIDA BUILDING RESIDENTIAL CODE			
<u>DEAD LOADS</u>			
FLOOR: STRUCTURE	7 PSF		
CEILINGS	3 PSF		
MECH/ELEC	5 PSF		
PARTITIONS	5 PSF		
TOTAL	20 PSF		
ROOF: SHEATHING	5 PSF		
STRUCTURE	7 PSF		
CEILINGS	3 PSF		
MECH/ELEC	5 PSF		
TOTAL	20 PSF		
<u>FLOOR LIVE LOADS</u>			
RESIDENTIAL FLOOR:	40 PSF		
UNINHABITABLE ATTIC WITHOUT STORAGE:	10 PSF		
UNINHABITABLE ATTIC W/LIMITED STORAGE:	20 PSF		
ROOMS OTHER THAN SLEEPING ROOM:	40 PSF		
SLEEPING ROOM:	30 PSF		
STAIR LIVE LOAD:	40 PSF		
BALCONIES:	40 PSF		
PASSANGER VEHICLE GARAGE:	50 PSF		
<u>ROOF LIVE LOADS</u>			
MINIMUM ROOF LIVE LOAD (PSF) TRIBUTARY LOADED AREA (SQ. FT.) FOR ANY STRUCTURAL MEMBER			
ROOF SLOPE	0-200	201-600	OVER 600
Ø: I2 < 4:12	20	16	12
≥ 4:12 < 12:12	16	14	12
≥ 12:12	12	12	12

**NOTE:** 1. DOOR FROM HOUSE TO GARAGE MUST BE SOLID WOOD DOOR NO LESS THAN 1 3/8" IN THICKNESS, SOLID OR HONEYCOMB CORE STEEL DOORS NOT LESS THAN 1 3/8" THICK, OR 20MIN. FIRE RATED IAW R302.5.

**NOTE:** TEMPERED GLAZING IS REQUIRED AT ALL HAZARDOUS LOCATIONS AS DEFINED IN FBC R308.4

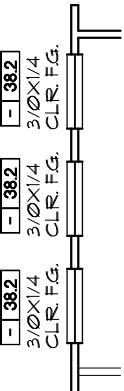
PER FBC R301- TABLE R3015

GUARDRAILS & HANDRAILS	CONC. LOAD	200 LBS
GUARDRAIL IN - FILL COMPONENTS	CONC. LOAD	50 LBS
STAIRS	CONC. LOAD	300 LBS

PER FBC R312- R312.1.2 & R312.1.3 & R311.18.1

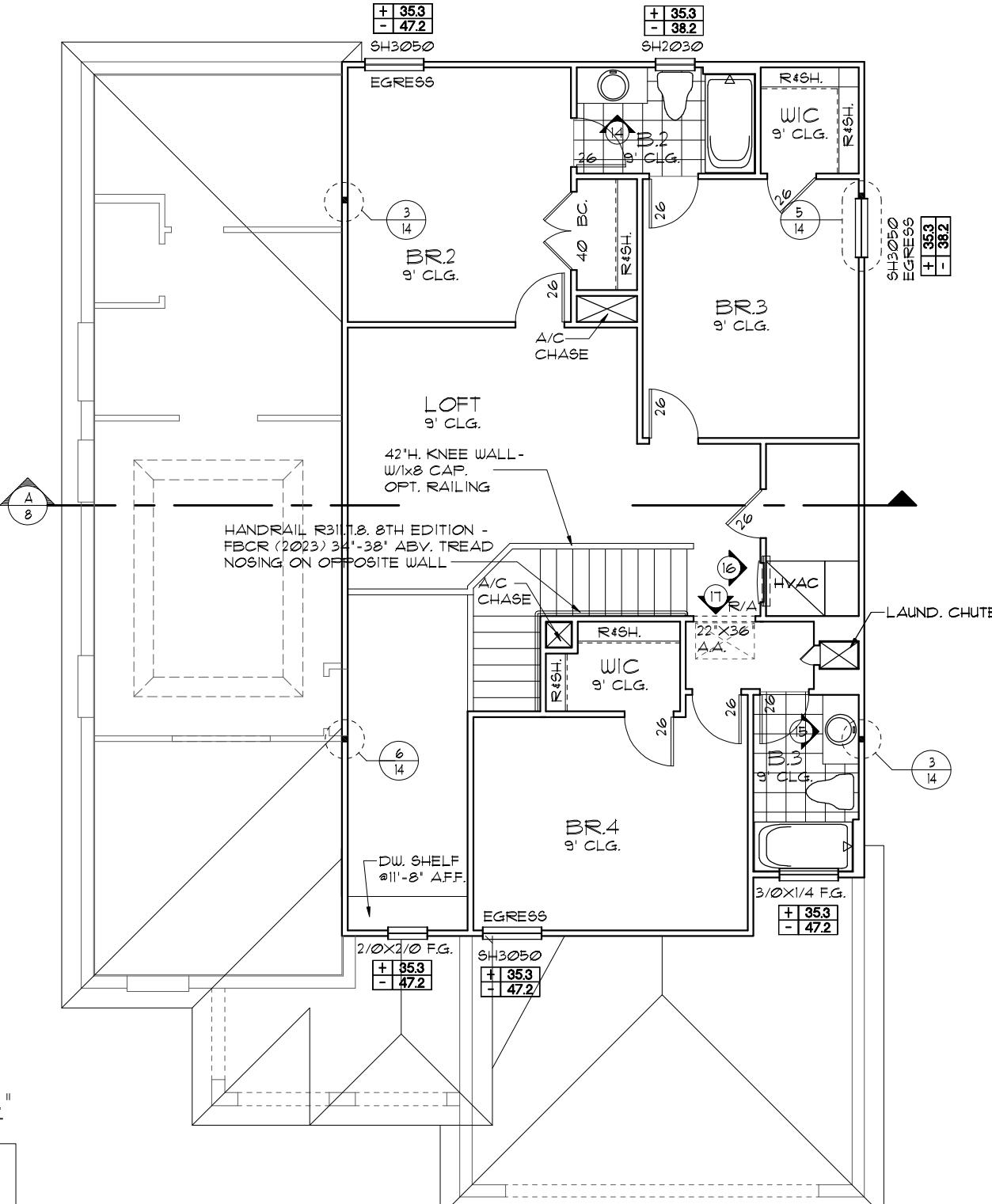
GUARDRAILS HEIGHT	36" MIN.
HANDRAIL HEIGHT	34" MIN. TO 38" MAX.
GUARDRAIL OPENING LIMITATIONS	4" IN DIAMETER MAX.

**NOTE:** HANDRAIL CONTINUITY PER R311.18.2- HANDRAILS FOR STAIRS SHALL BE CONTINUOUS FOR FULL LENGTH OF THE FLIGHT FROM A POINT DIRECTLY ABOVE THE TOP RISER OF THE FLIGHT TO A POINT DIRECTLY ABOVE THE LOWEST RISER OF THE FLIGHT. HANDRAIL ENDS SHALL BE RETURNED OR SHALL TERMINATE IN NEWEL POST OR SAFETY TERMINALS. HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE OF NO LESS THAN 1 1/2"(38MM) BETWEEN THE WALL AND THE HANDRAIL.



### TRANSOM WDW. OPTION

1/8"=1'-0" (11x17) 1/4"=1'-0" (22x34)



### UPPER FLOOR PLAN W/ NOTES "C"

1/8"=1'-0" (11x17) 1/4"=1'-0" (22x34)

#### NOTE:

- ALL EMERGENCY ESCAPE AND RESCUE OPENINGS SHALL HAVE THE BOTTOM OF THE CLEAR OPENING NOT MORE THAN 44" MIN. AFF.- R310.2 - FBCR (2023)
- IN DWELLING UNITS, WHERE THE BOTTOM OF THE CLEAR OPENING OF AN OPERABLE WINDOW OPENING IS LOCATED LESS THAN 24" ABOVE FINISH FLOOR AND GREATER THAN 72" FINISHED GRADE MUST COMPLY WITH FBCR 312.2
- ANCHOR THE CONDENSER UNIT TO SLAB PER CODE: M1307.1 - M1307.2
- ALL INTER FIRST FLOOR CEILINGS AT 9'-4" UNLESS NOTED OTHERWISE.
- ALL INTER SECOND FLOOR CEILINGS AT 9'-0" UNLESS NOTED OTHERWISE.

#### EMERGENCY AND ESCAPE RESCUE - R310.2.1- FBCR2023

SH25	33 1/2" H. X 30" W.	NET CLEAR OPENING OF NOT LESS THAN 5.1 SQFT MIN. NET CLEAR OPENING FOR GRADE FLOOR EMERGENCY ESCAPE AND RESCUE OPNG. SHALL BE .5 SQFT
------	---------------------	--

NOTE: SEE COLOR SHEET FOR INTERIOR DOOR HEIGHT REQUIREMENTS

NOTE: SEE FINAL COLOR SHEET FOR FLOORING INFO

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FLORIDA SERIES

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05-16-19 JF

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THE PENSACOLA  
COMMUNITY NAME  
2572

DATE 03-21-12  
SCALE AS NOTED  
DRAWN RDC  
JOB 2572  
SHEET

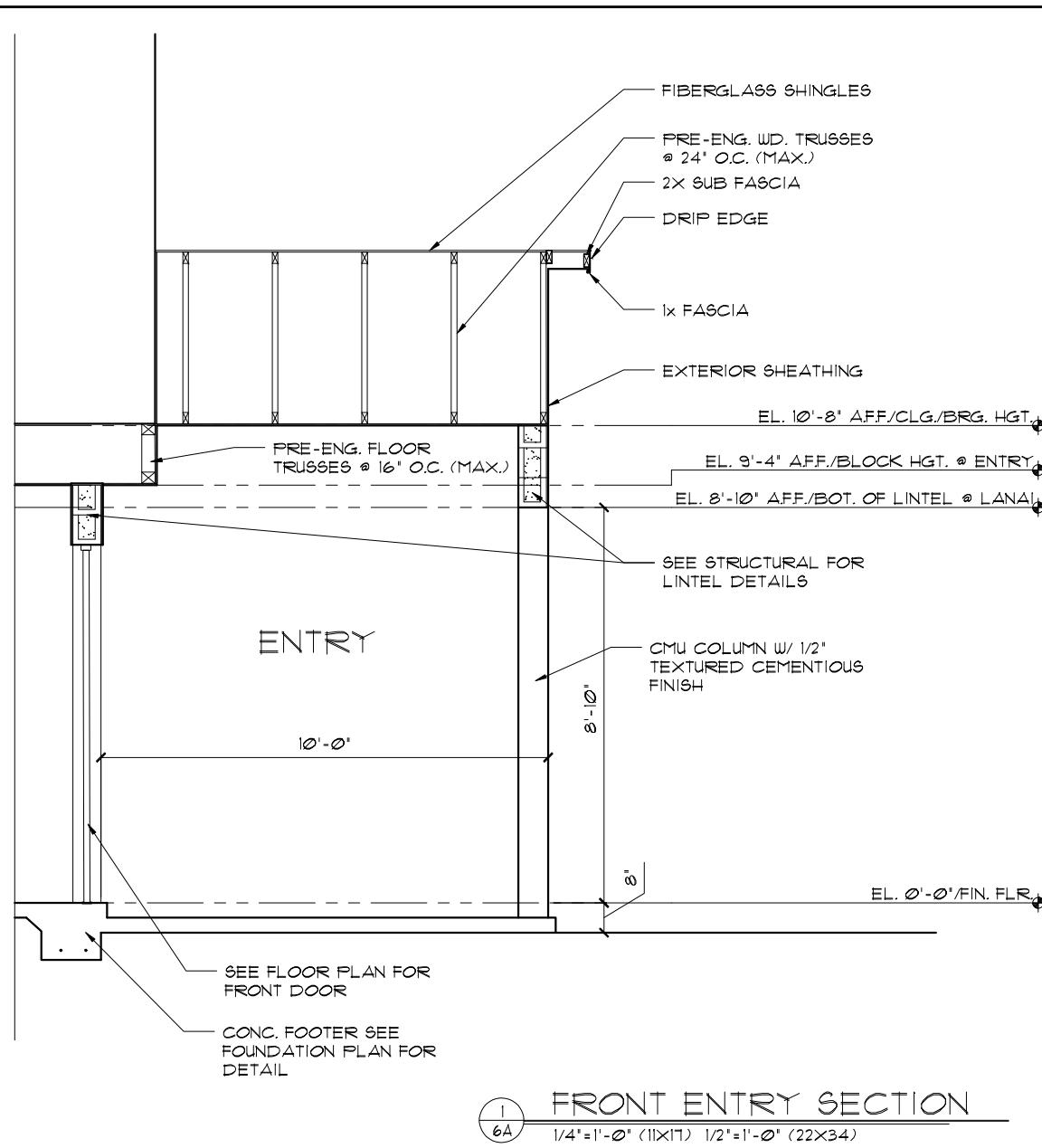
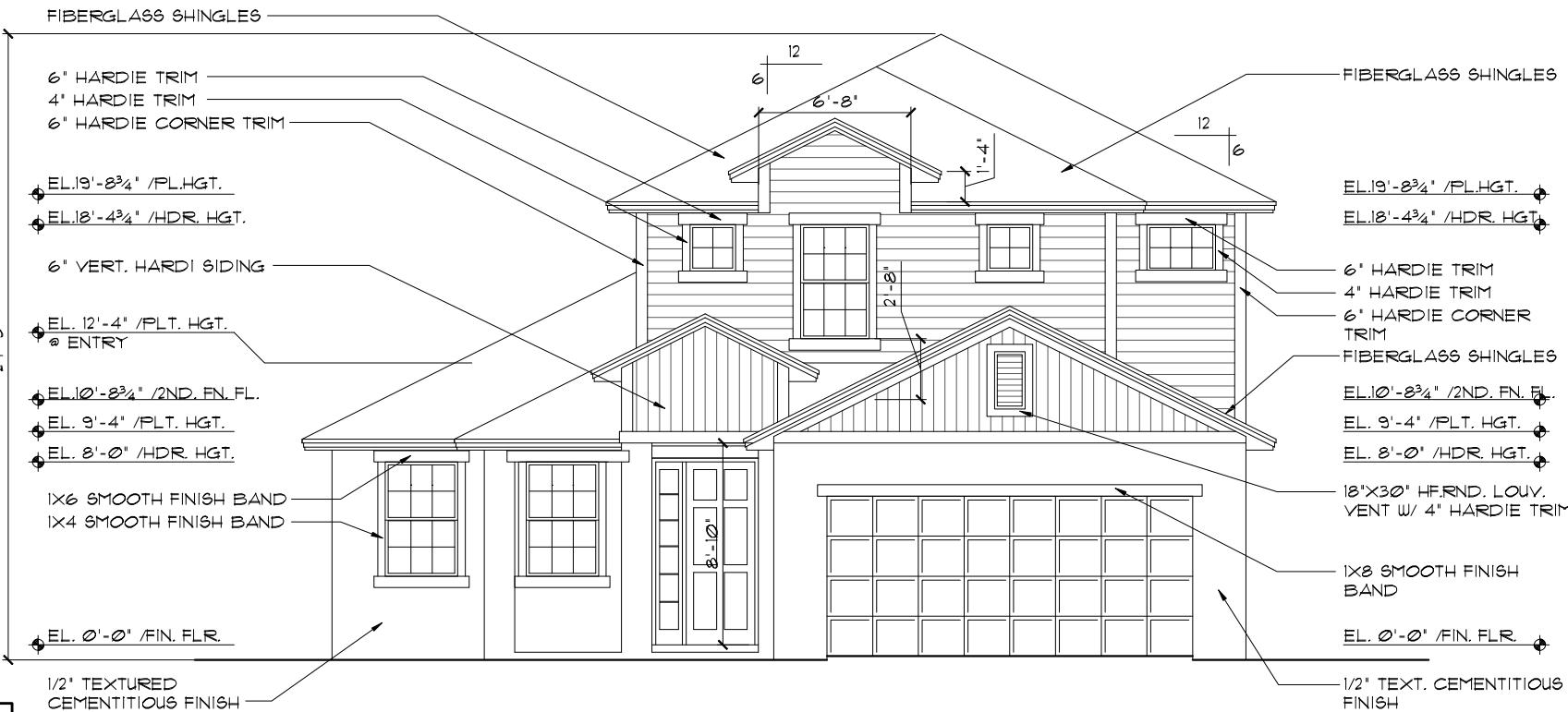
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OF  
SHEETS



**EXTERIOR FINISH NOTES**

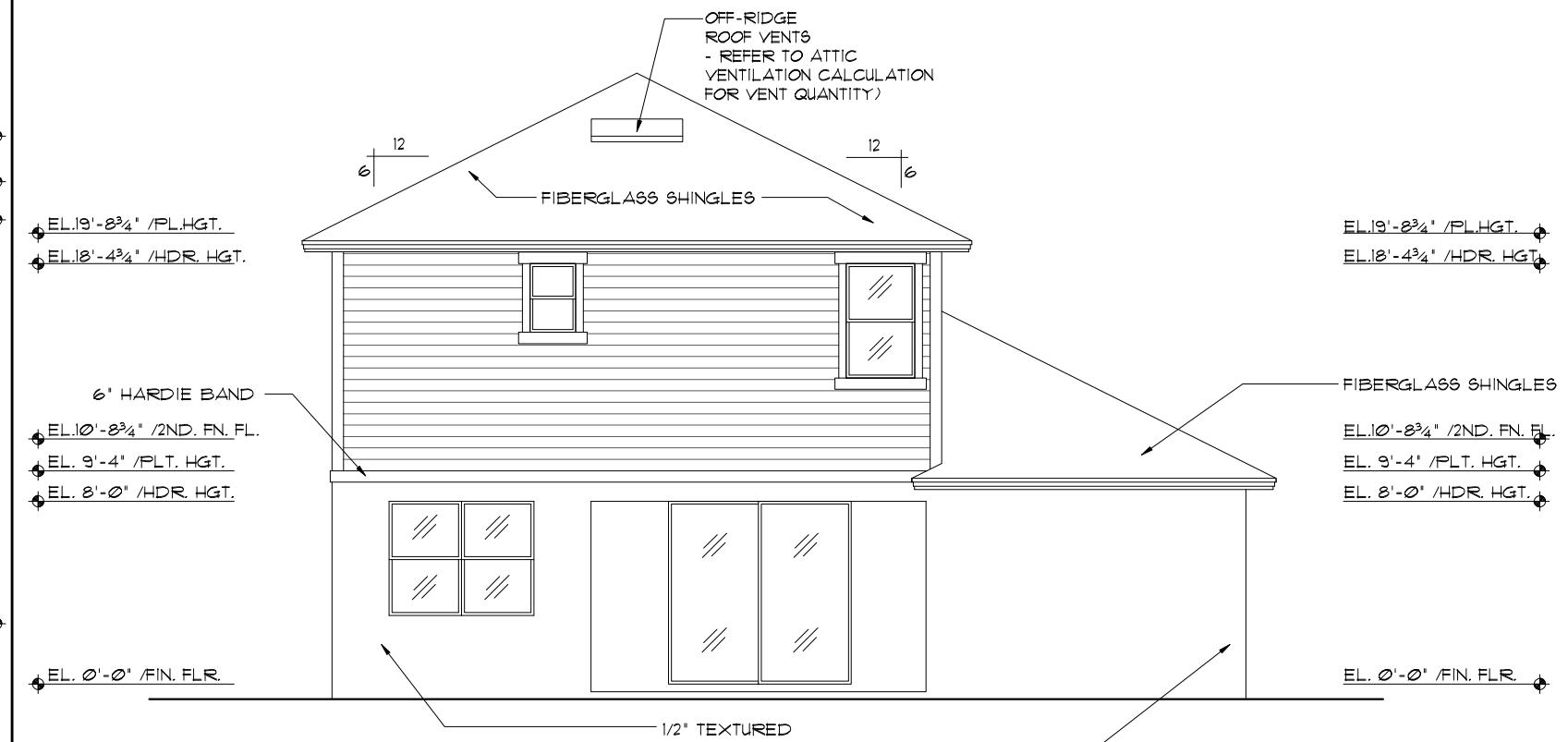
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3-CAR GAR. OPTION  
1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)



FRONT ENTRY SECTION  
1/4"=1'-0" (11X17) 1/2"=1'-0" (22X34)

FRONT ELEVATION "A"  
1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)



REAR ELEVATION  
1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

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Orlando, Florida 32811  
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### EXTERIOR ELEVATION FRONT AND REAR

LOT: 0000 COMMUNITY NAME  
DATE 03-21-12

SCALE AS NOTED  
DRAWN RDC  
JOB 2572  
SHEET 06A  
OF SHEETS

2572

THE PENSACOLA

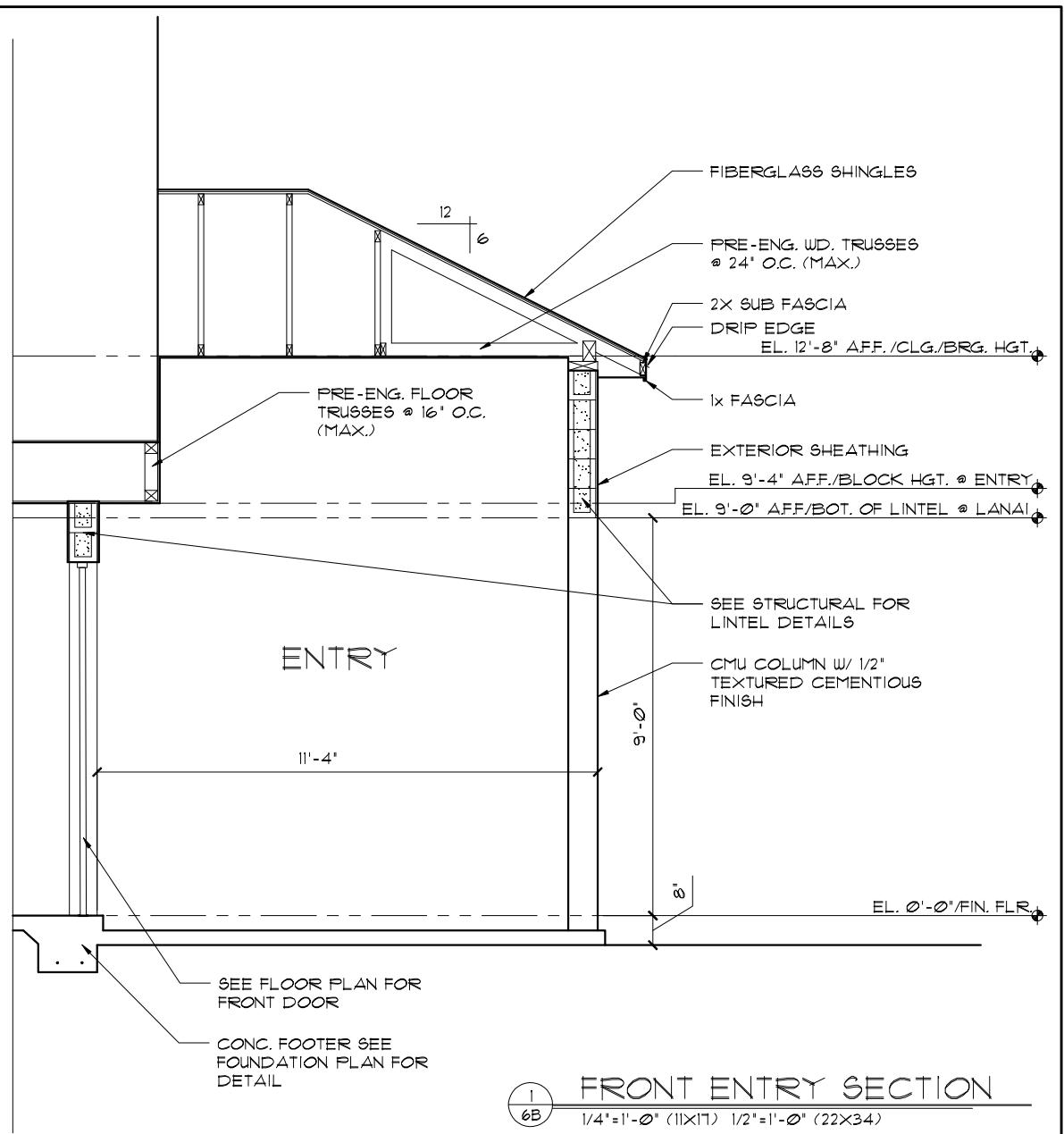
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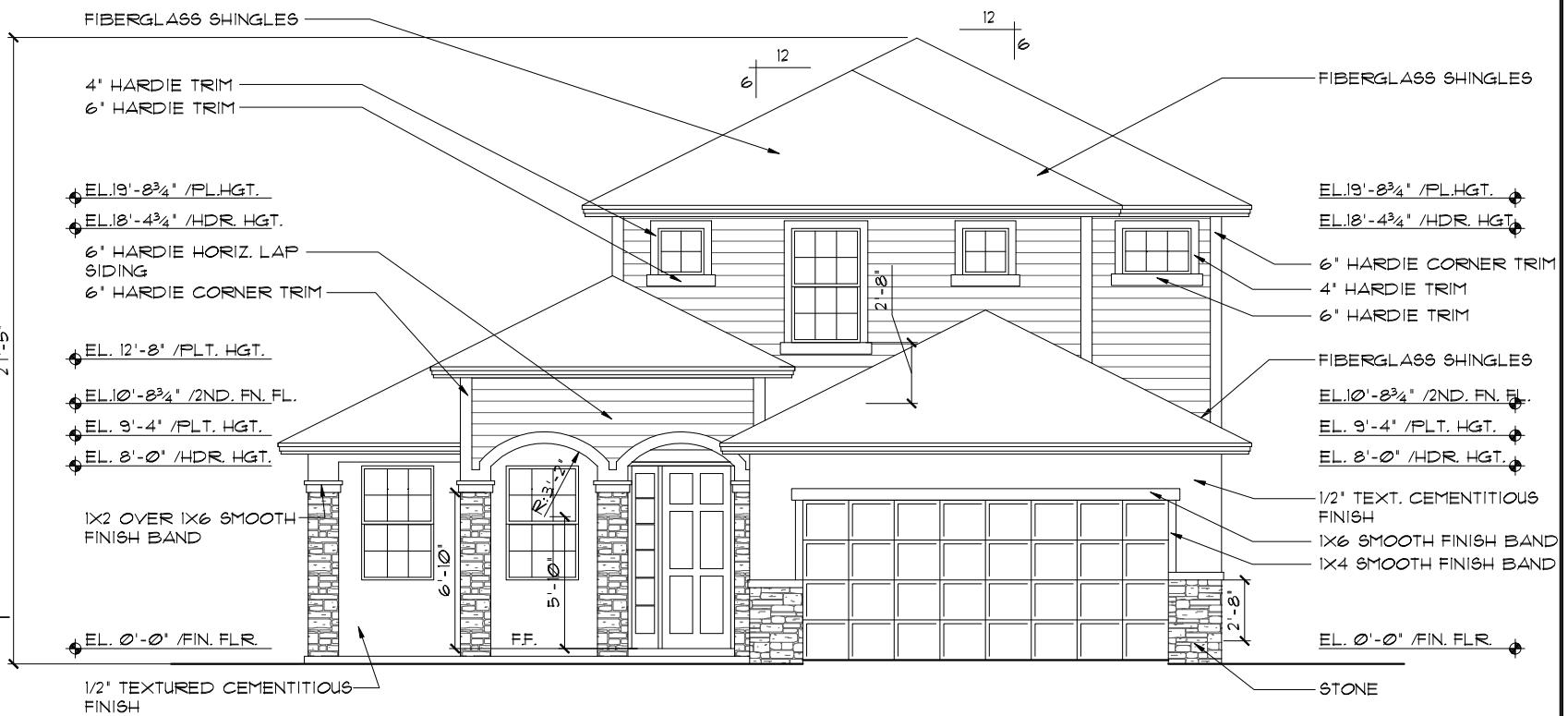
**EXTERIOR FINISH NOTES**

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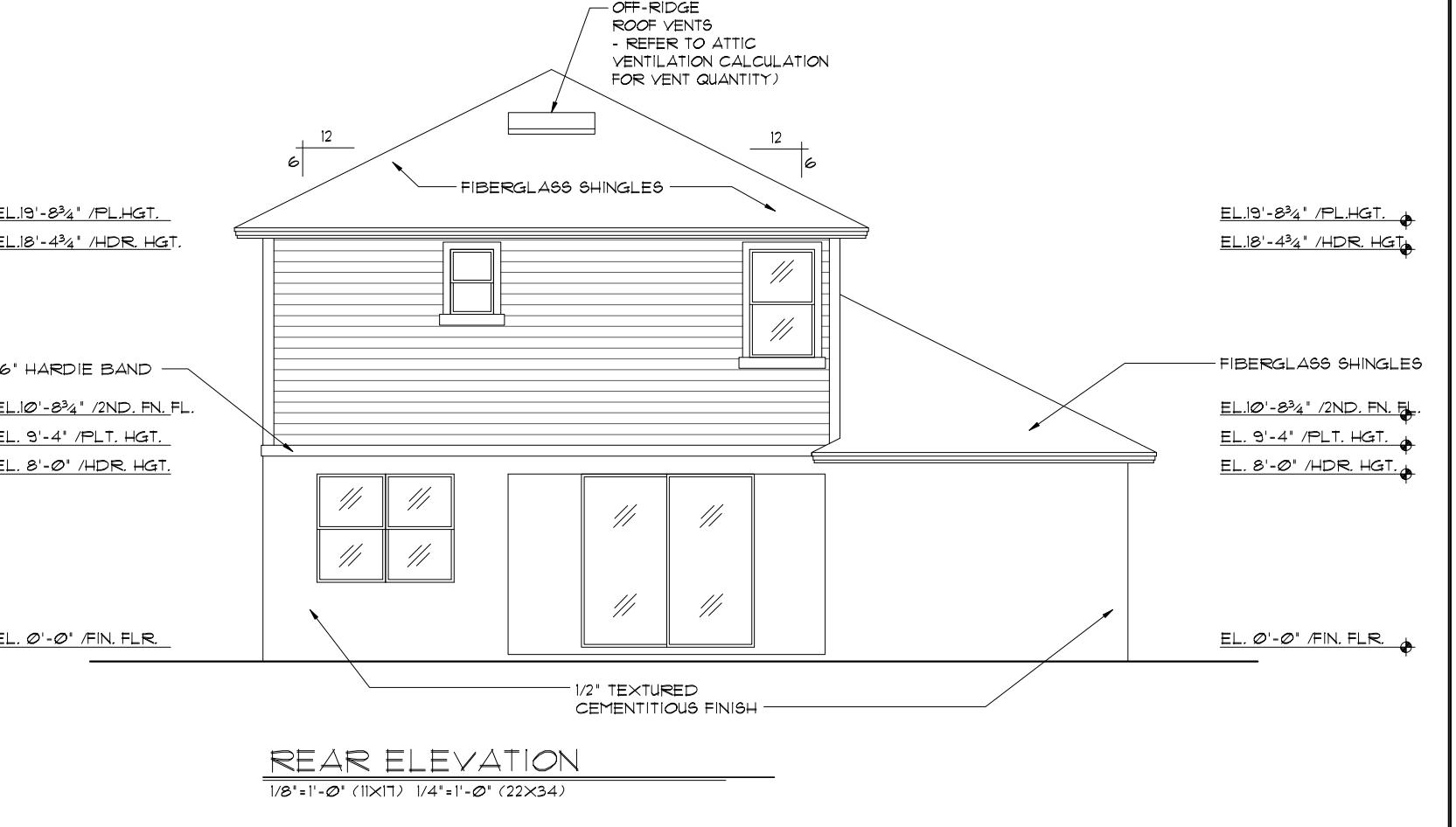


FRONT ENTRY SECTION  
1/4"=1'-0" (11X17) 1/2"=1'-0" (22X34)



FRONT ELEVATION "B"

1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)



REAR ELEVATION

1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

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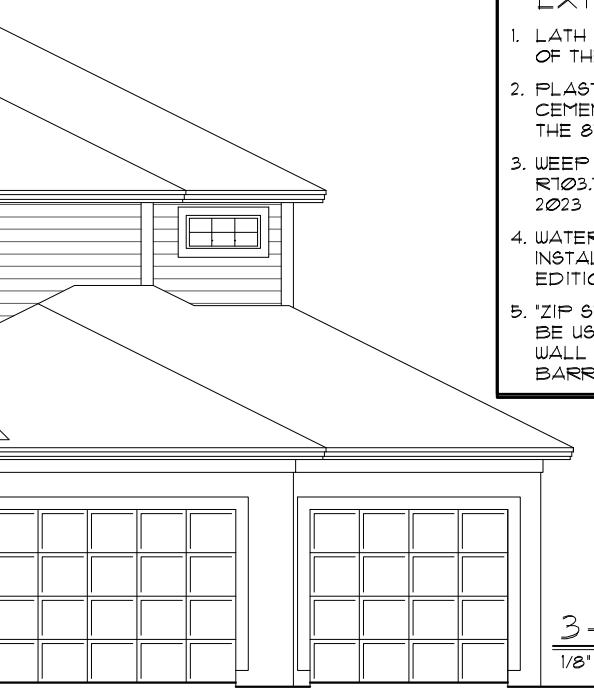
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### EXTERIOR ELEVATION "B" FRONT AND REAR

2572  
THE PENSACOLA

DATE 03-21-12  
SCALE AS NOTED  
DRAWN RDC  
JOB 2572  
SHEET 06B  
OF 06B SHEETS

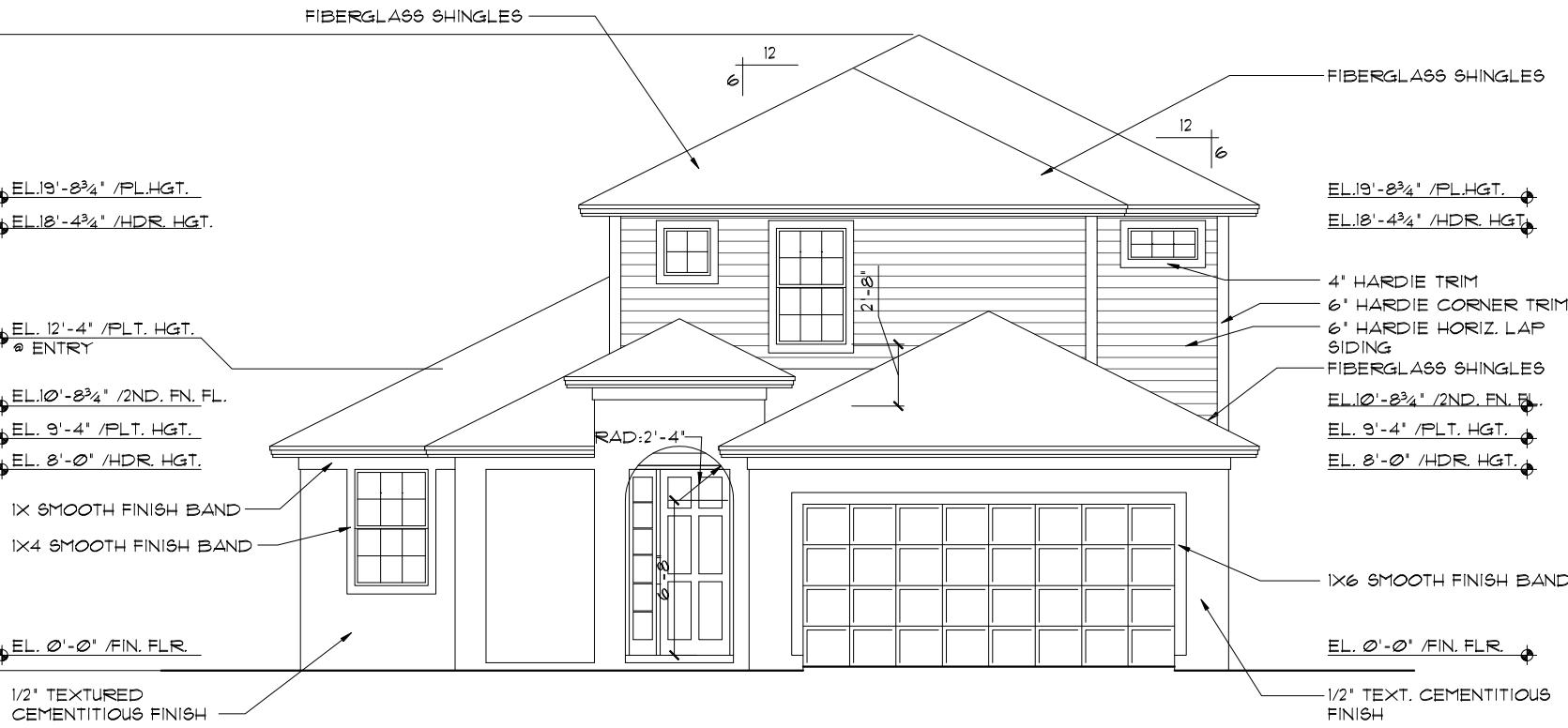
LOT: 0000 COMMUNITY NAME  
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**EXTERIOR FINISH NOTES**

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3-CAR GAR. OPTION  
1/8"=1'-0" (11x17) 1/4"=1'-0" (22x34)



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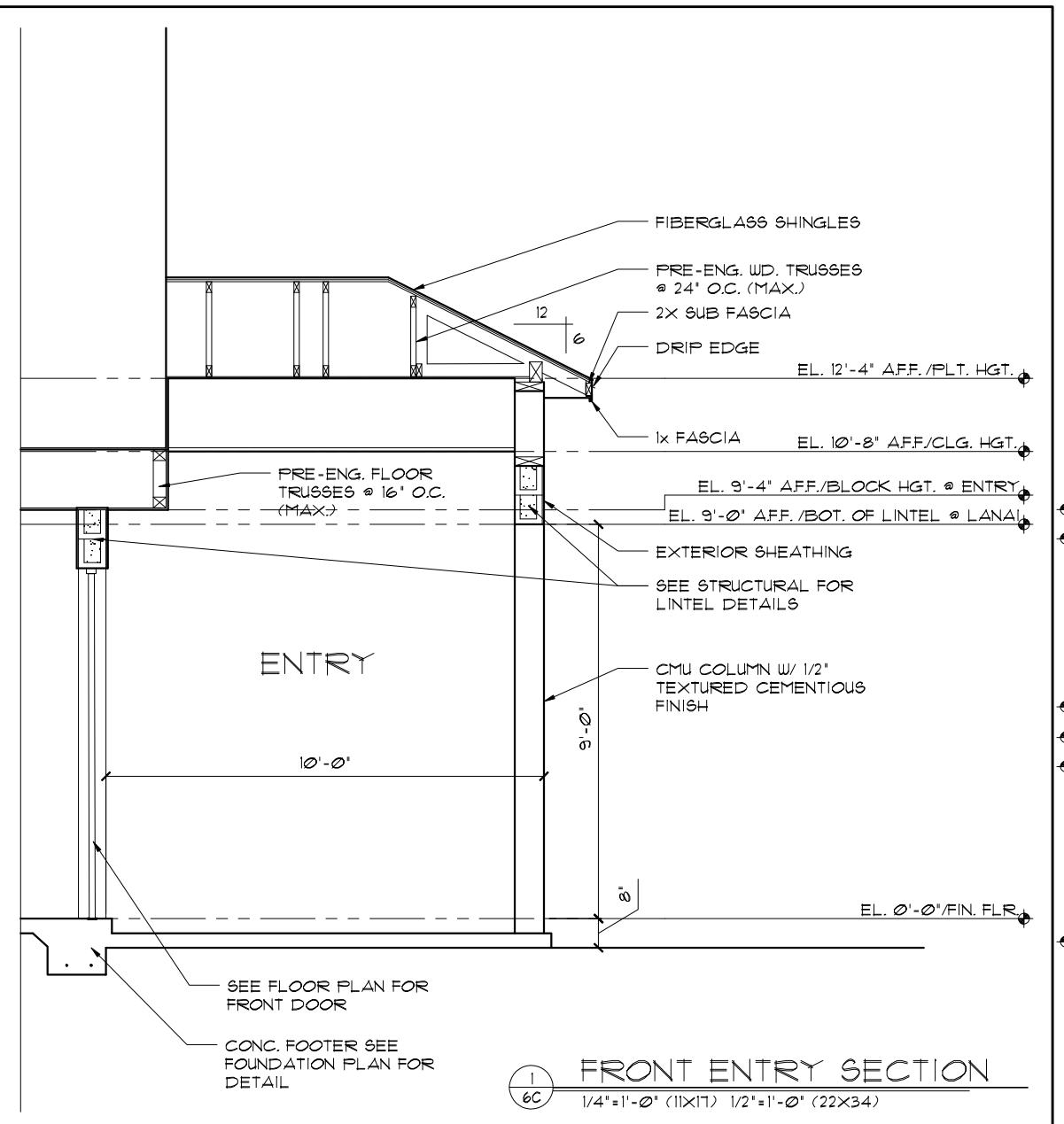
EXTERIOR ELEVATION  
FRONT AND REAR

LOT: 0000 COMMUNITY NAME  
THE PENSACOLA

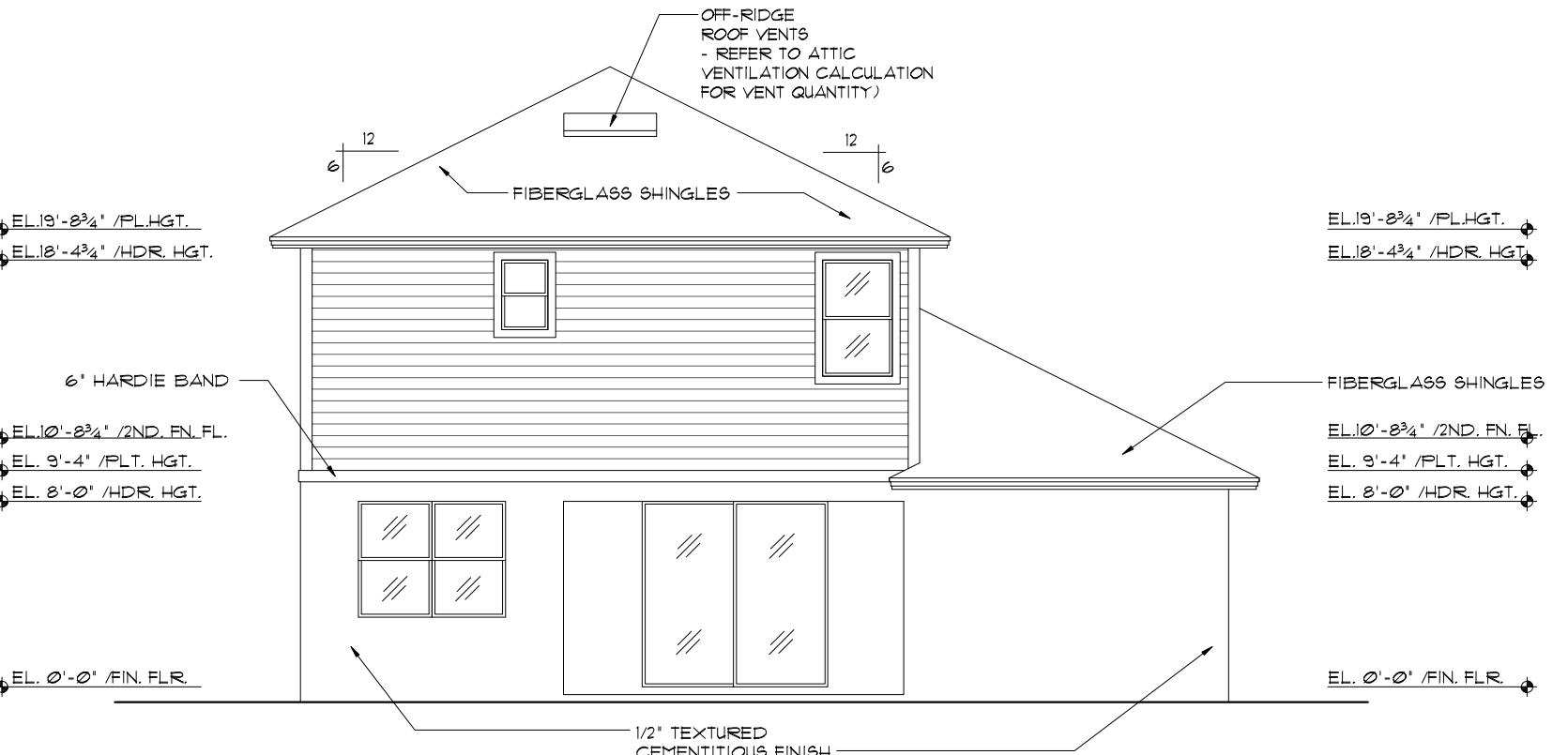
2572

DATE 03-21-12  
SCALE AS NOTED  
DRAWN RDC  
JOB 2572  
SHEET 06C  
OF 06C SHEETS

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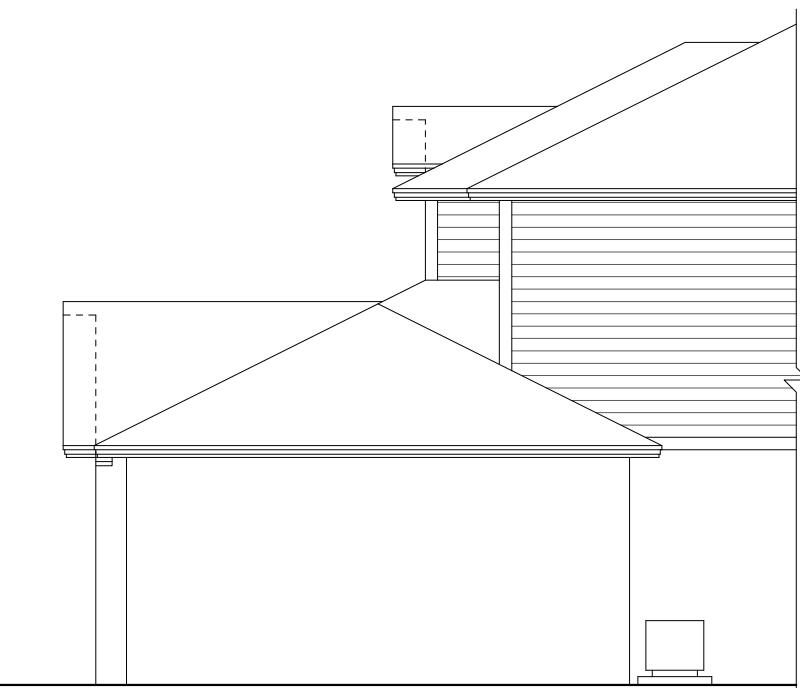
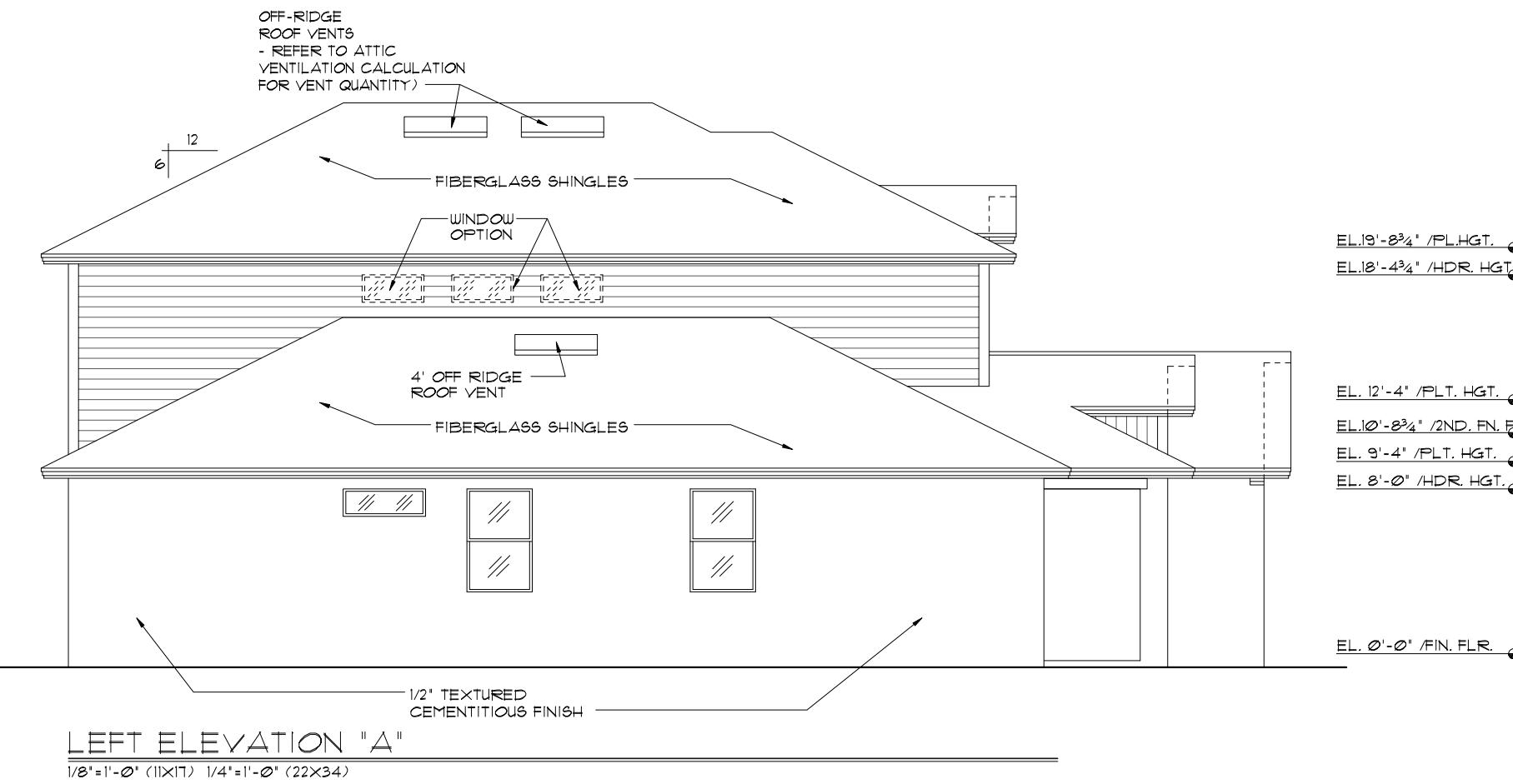
FRONT ELEVATION "C"  
1/8"=1'-0" (11x17) 1/4"=1'-0" (22x34)



REAR ELEVATION  
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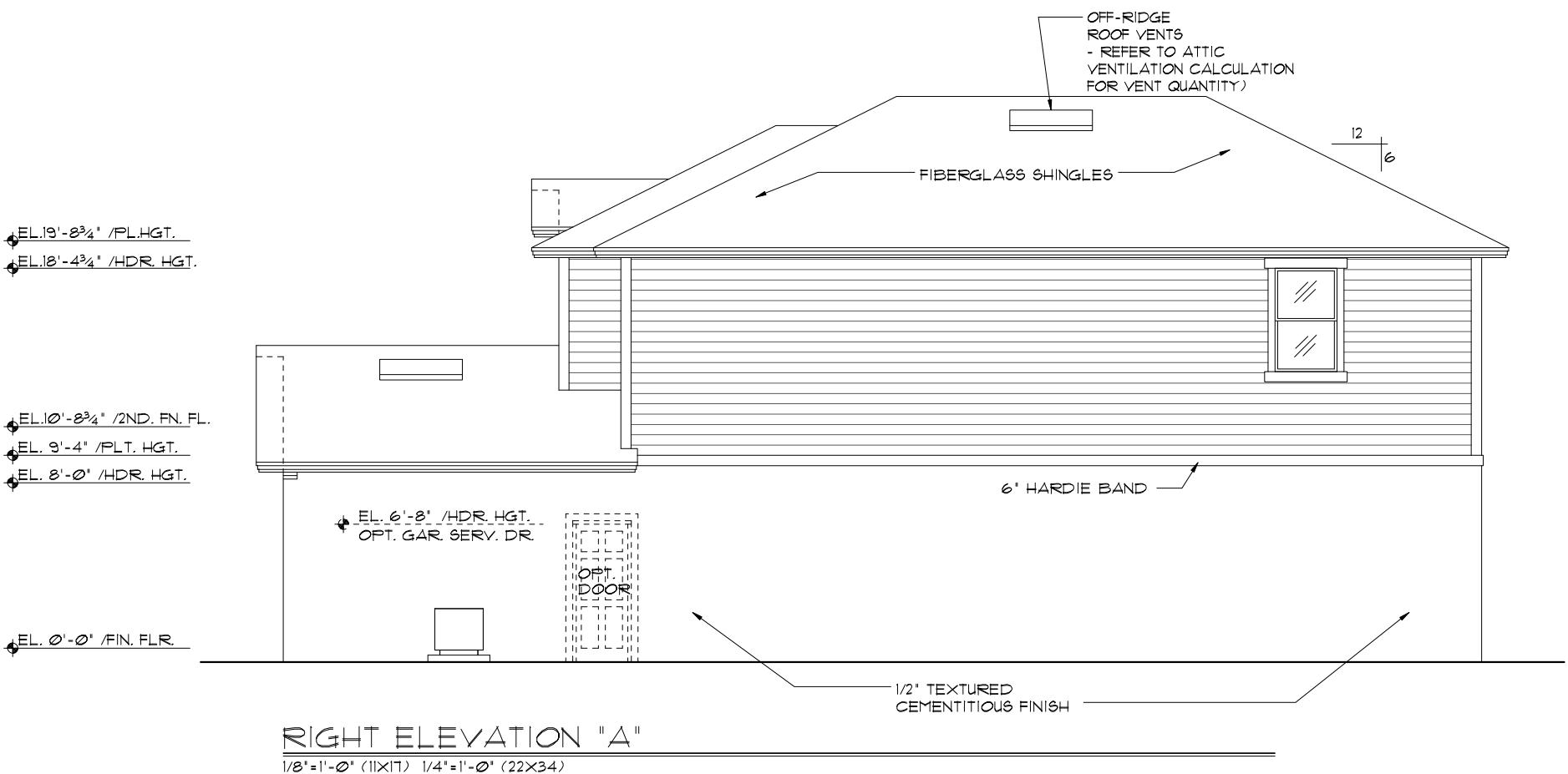
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3-CAR GARAGE OPTION

$1/8" = 1'-0" (11x17)$   $1/4" = 1'-0" (22x34)$



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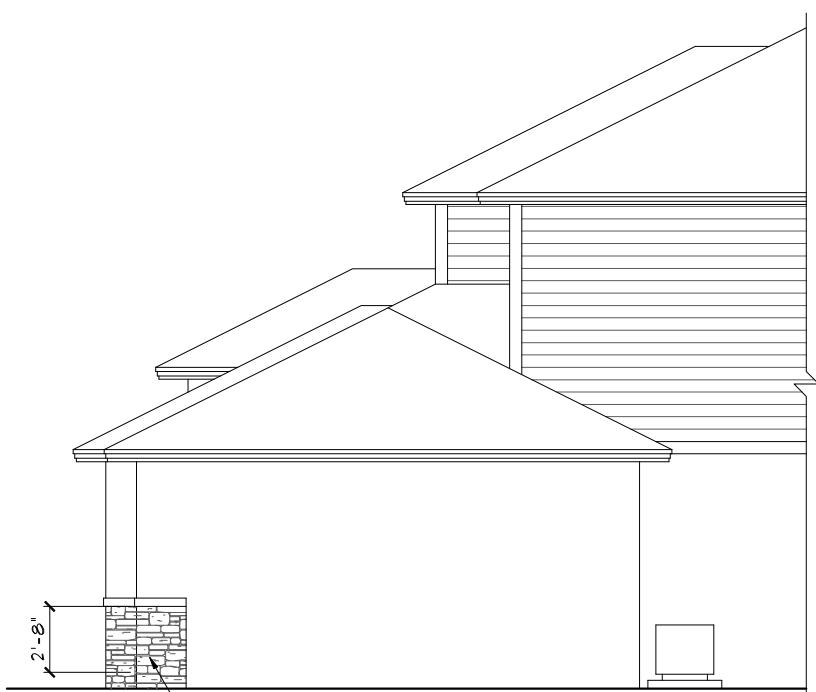
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EXTERIOR ELEVATION  
LEFT AND RIGHT

LOT: 0000 COMMUNITY NAME  
2572  
THE PENSACOLA  
DATE 03-21-12  
SCALE AS NOTED  
DRAWN RDC  
JOB 2512  
SHEET 07A  
OF 07A  
SHEETS

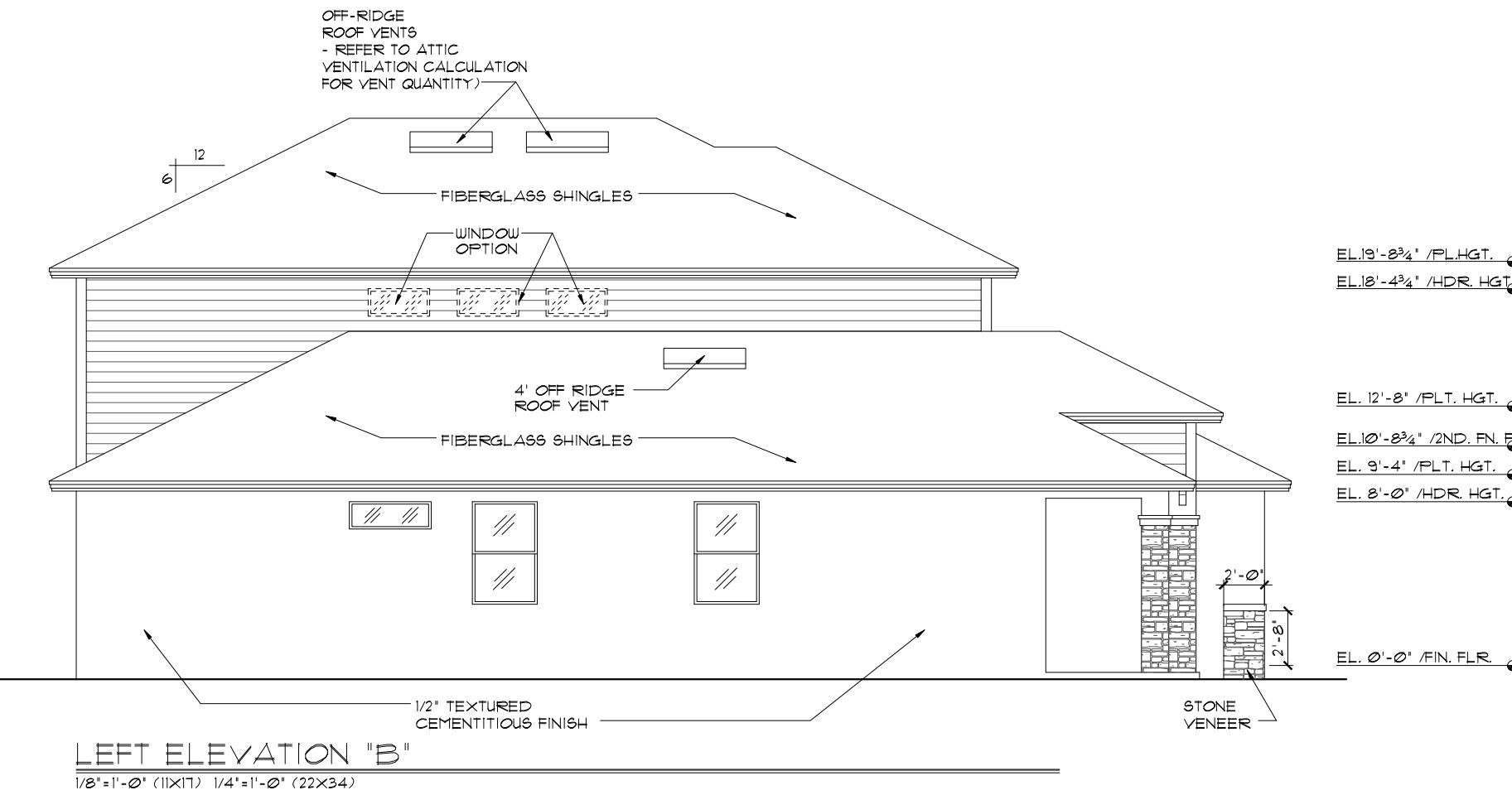


**3-CAR GARAGE OPTION**

$1/8'' = 1'-0''$  (11x17)  $1/4'' = 1'-0''$  (22x34)

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**LEFT ELEVATION "B"**

$1/8'' = 1'-0''$  (11x17)  $1/4'' = 1'-0''$  (22x34)

LOT: 0000 COMMUNITY NAME  
2572  
THE PENSACOLA

EXTERIOR ELEVATION  
LEFT AND RIGHT

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EL.19'-8 3/4" /PL.HGT.

EL.18'-4 3/4" /HDR. HGT.

EL. 12'-8" /PLT. HGT.

EL.10'-8 3/4" /2ND. FN. FL.

EL. 9'-4" /PLT. HGT.

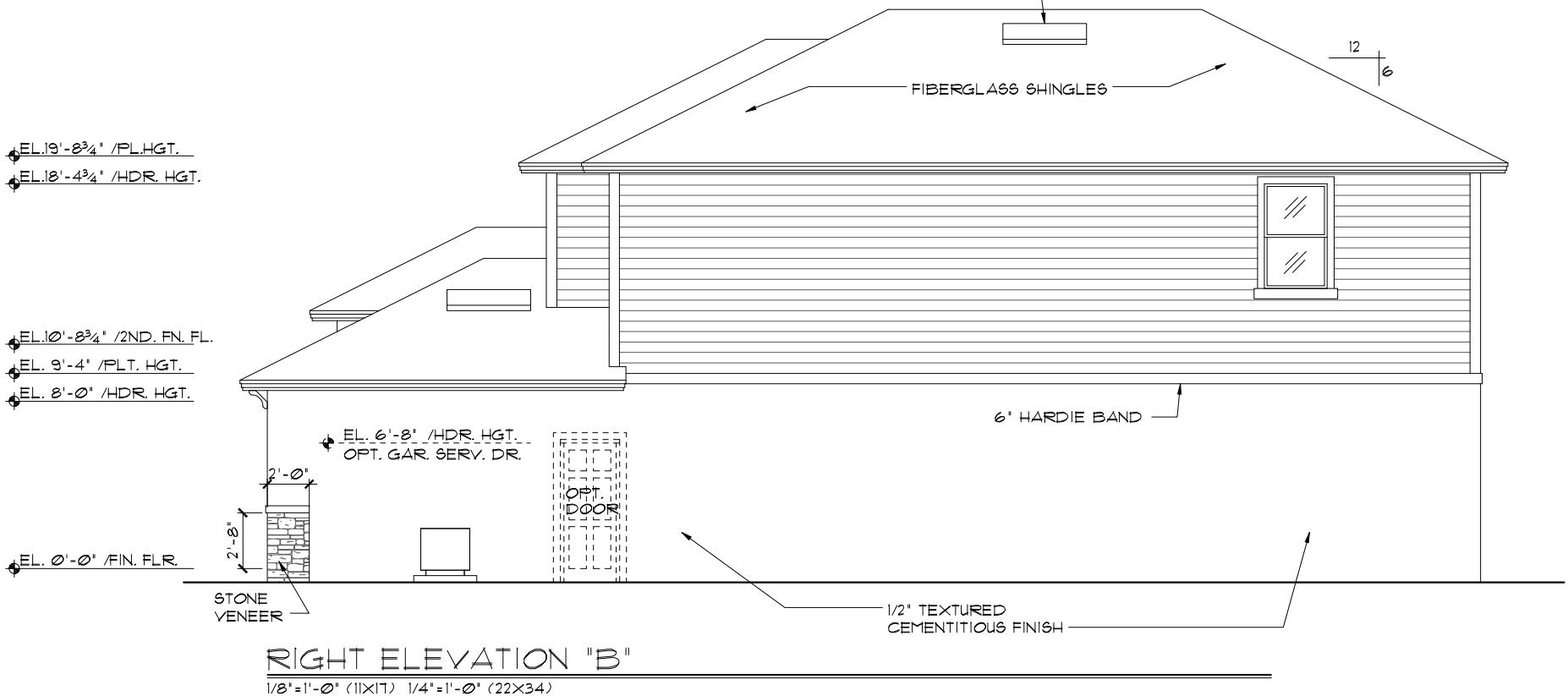
EL. 8'-0" /HDR. HGT.

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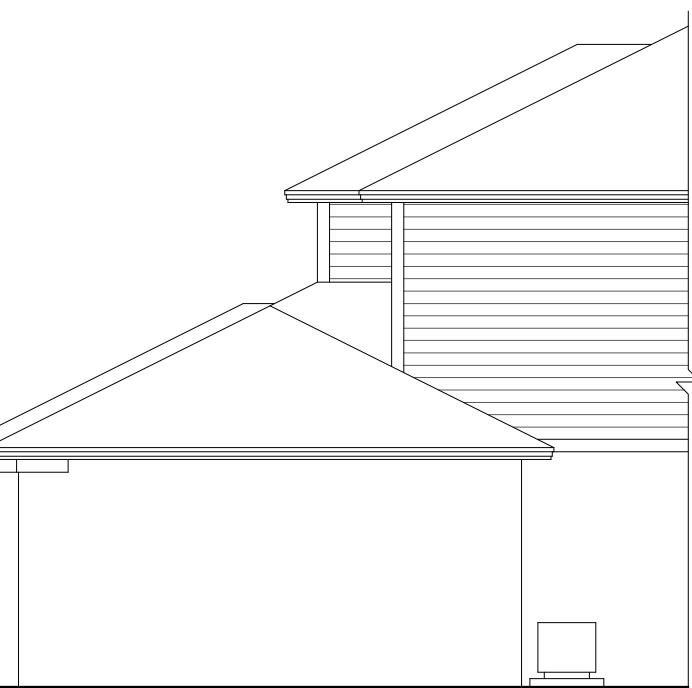
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**RIGHT ELEVATION "B"**

$1/8'' = 1'-0''$  (11x17)  $1/4'' = 1'-0''$  (22x34)

07B  
OF SHEETS

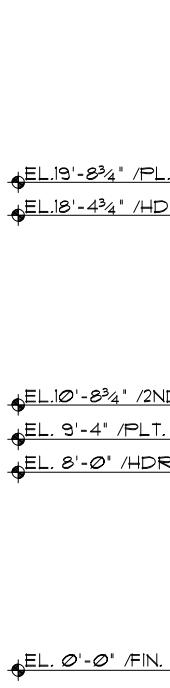


**3-CAR GARAGE OPTION**

$1/8'' = 1'-0''$  (11x17)  $1/4'' = 1'-0''$  (22x34)

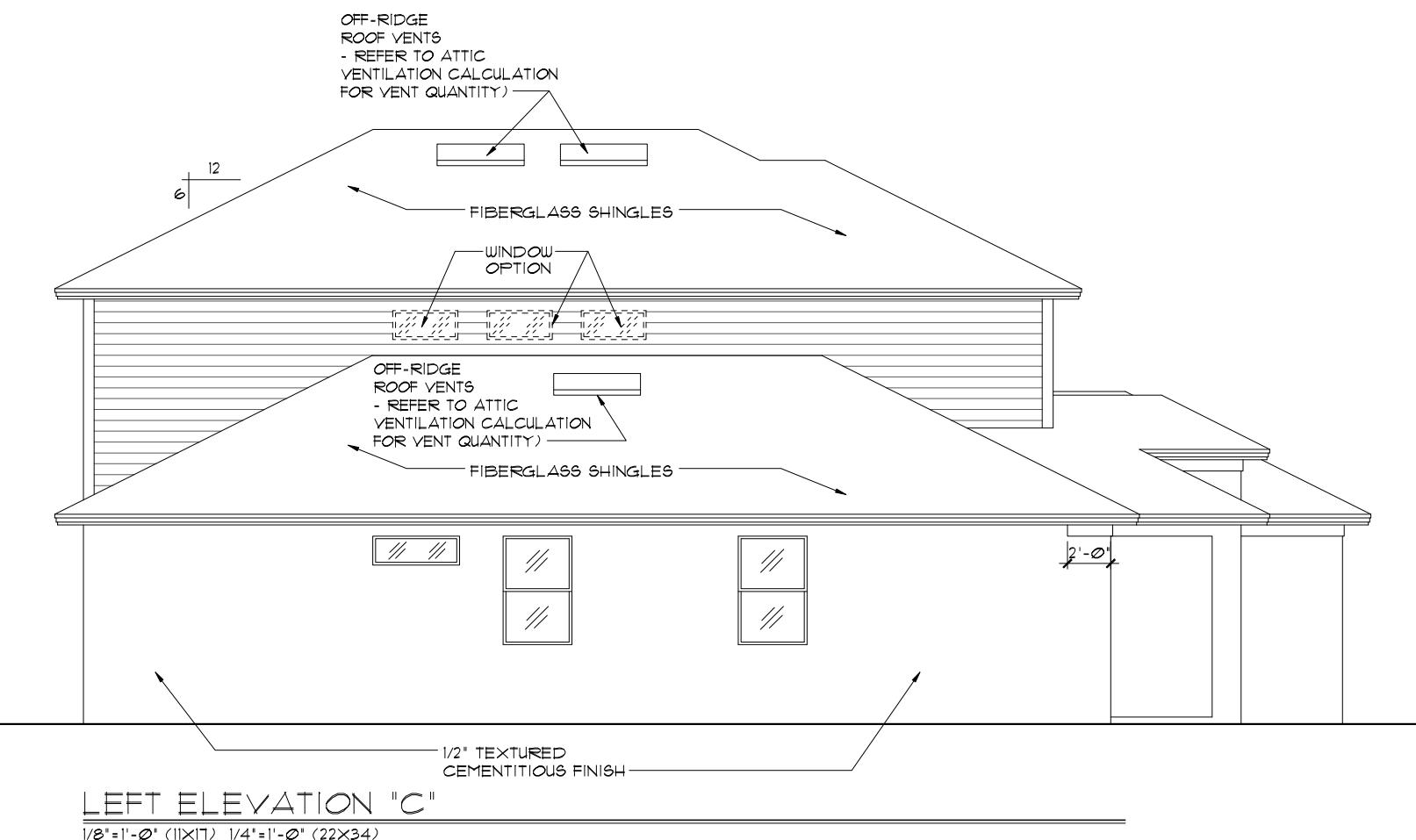
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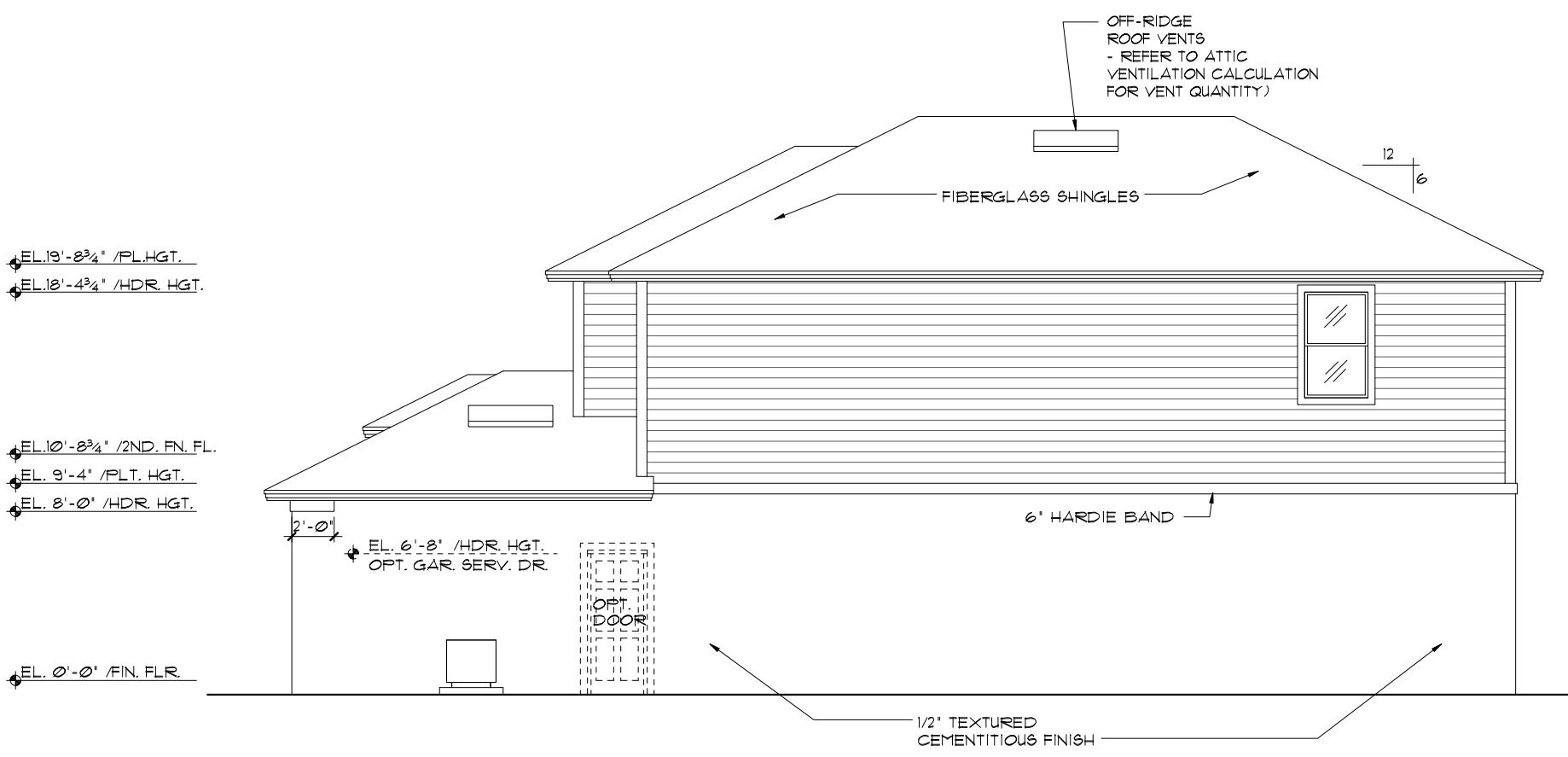
**RIGHT ELEVATION "C"**

$1/8'' = 1'-0''$  (11x17)  $1/4'' = 1'-0''$  (22x34)



**LEFT ELEVATION "C"**

$1/8'' = 1'-0''$  (11x17)  $1/4'' = 1'-0''$  (22x34)



**RIGHT ELEVATION "C"**

$1/8'' = 1'-0''$  (11x17)  $1/4'' = 1'-0''$  (22x34)

LOT: 0000 COMMUNITY NAME

2572

THE PENSACOLA

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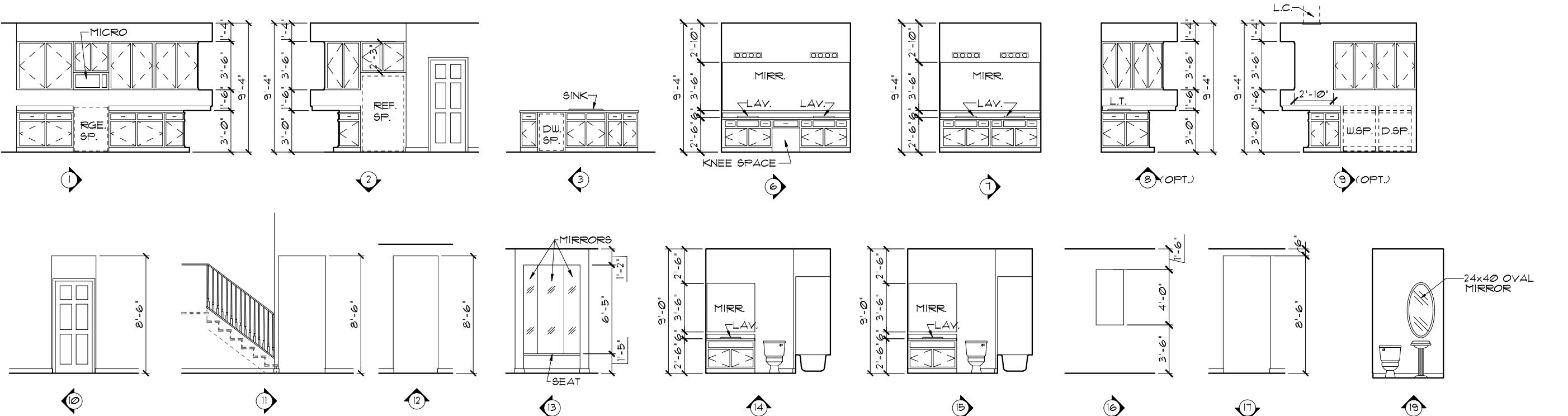
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EXTERIOR ELEVATION  
LEFT AND RIGHT

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JOB 2572  
SHEET 07C  
OF 07C SHEETS

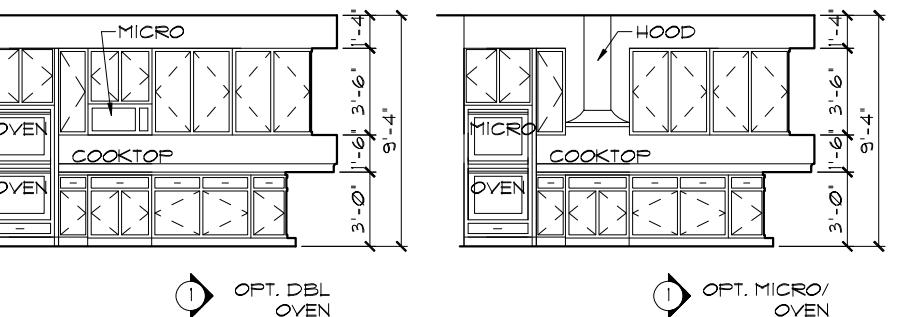
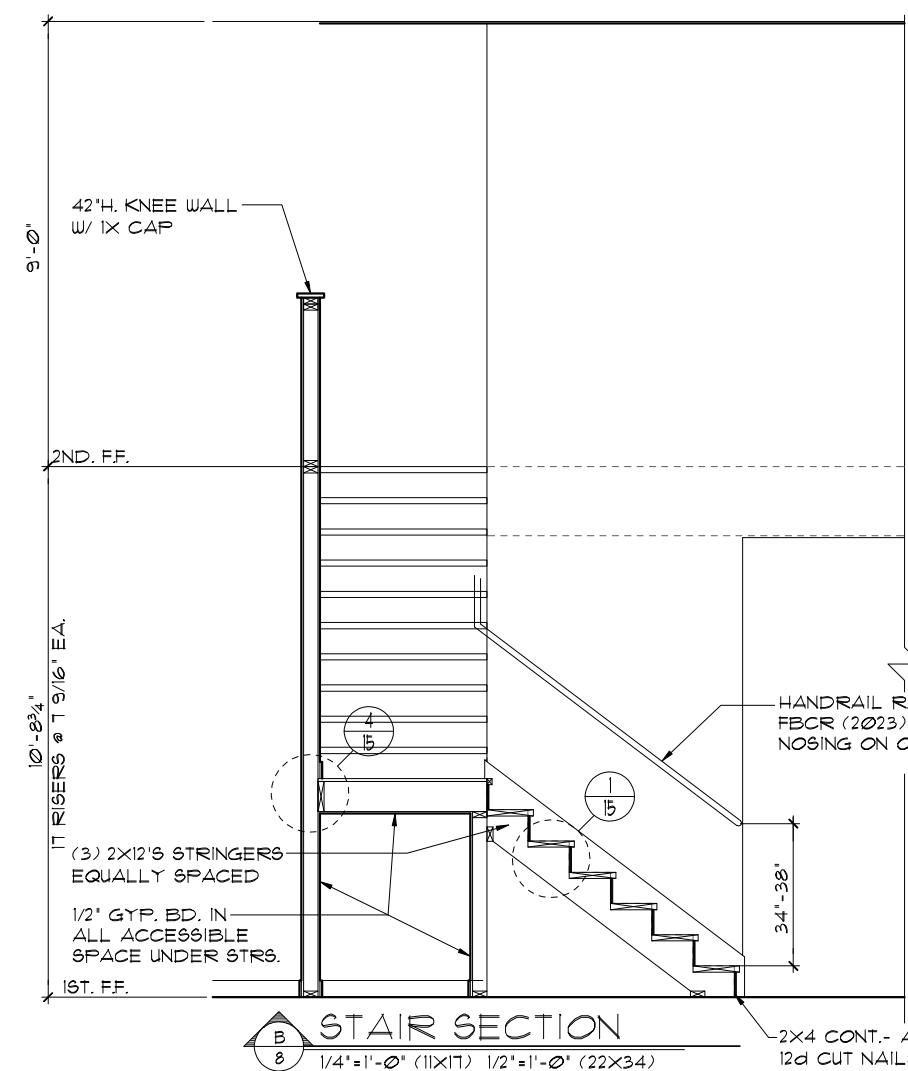
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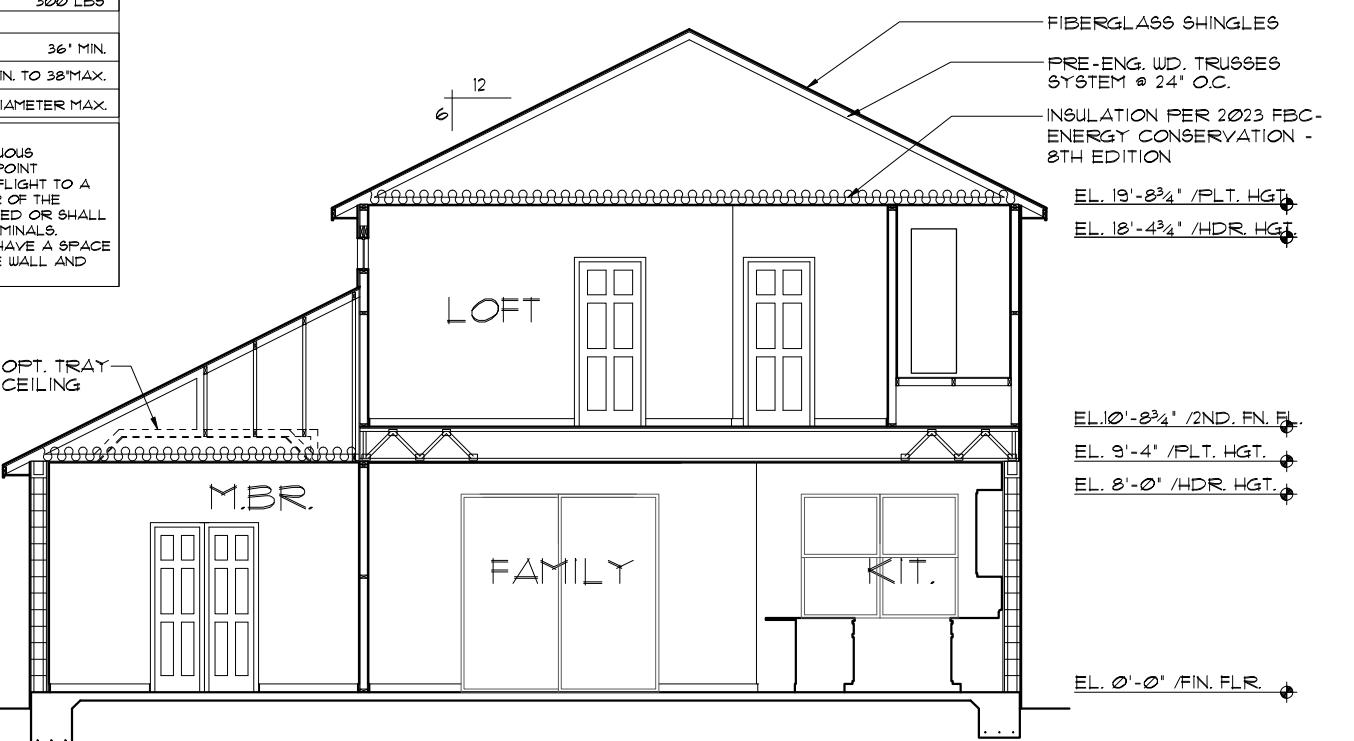
## INTERIOR ELEVATIONS

$1/8'' = 1'-0''$  (11x17)  $1/4'' = 1'-0''$  (22x34)

NOTE: INTERIOR ELEVATIONS ARE CONCEPTUAL ONLY.  
SEE CABINET SHOP DRAWINGS FOR FINAL VERIFICATION.



PER FBC R301- TABLE R301.5	
GUARDRAILS & HANDRAILS	CONC. LOAD 200 LBS
GUARDRAIL IN - FILL COMPONENTS	CONC. LOAD 50 LBS
STAIRS	CONC. LOAD 300 LBS
PER FBC R312 - R312.1.2 & R312.1.3 & R311.7.8.1	
GUARDRAIL HEIGHT	36" MIN.
HANDRAIL HEIGHT	34" MIN. TO 38" MAX.
GUARDRAIL OPENING LIMITATIONS	4" IN DIAMETER MAX.
NOTE: HANDRAIL CONTINUITY PER R311.7.8.2 - HANDRAILS FOR STAIRS SHALL BE CONTINUOUS FOR FULL LENGTH OF THE FLIGHT, FROM A POINT DIRECTLY ABOVE THE TOP RISER OF THE FLIGHT TO A POINT DIRECTLY ABOVE THE LOWEST RISER OF THE FLIGHT. HANDRAIL ENDS SHALL BE RETURNED OR SHALL TERMINATE IN NEWEL POST OR SAFETY TERMINALS. HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE OF NO LESS THAN 1 1/2"(38MM) BETWEEN THE WALL AND THE HANDRAIL.	



CROSS SECTION  
A 8  
 $1/8'' = 1'-0''$  (11x17)  $1/4'' = 1'-0''$  (22x34)

LOT: 0000 COMMUNITY NAME  
2572  
THE PENSACOLA

INTERIOR ELEVATIONS/  
CROSS SECTION  
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DATE 03-21-12

SCALE AS NOTED

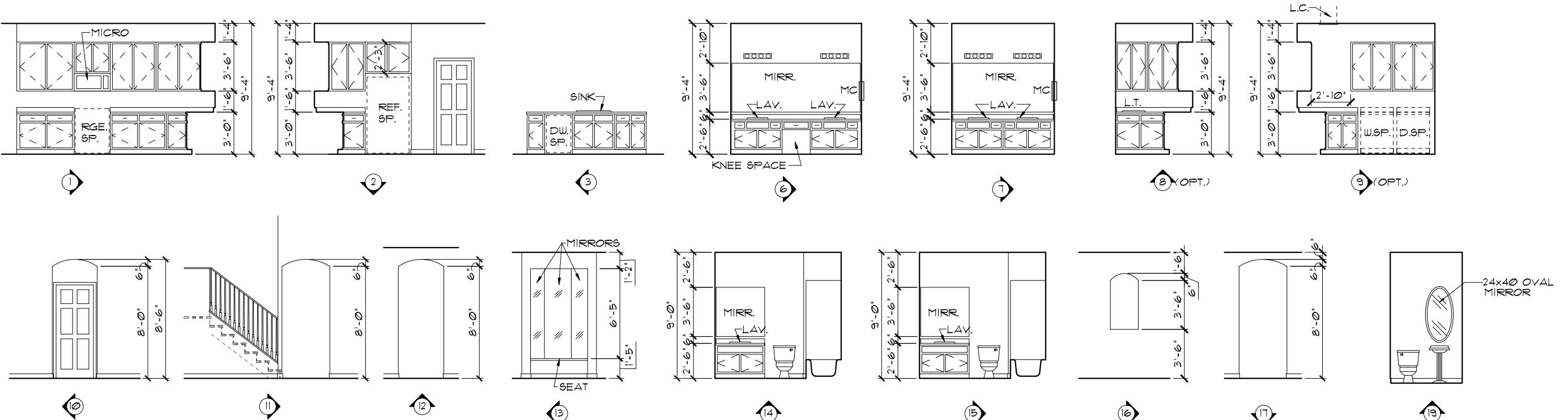
DRAWN RDC

JOB 2572

SHEET 08

OF 08 SHEETS

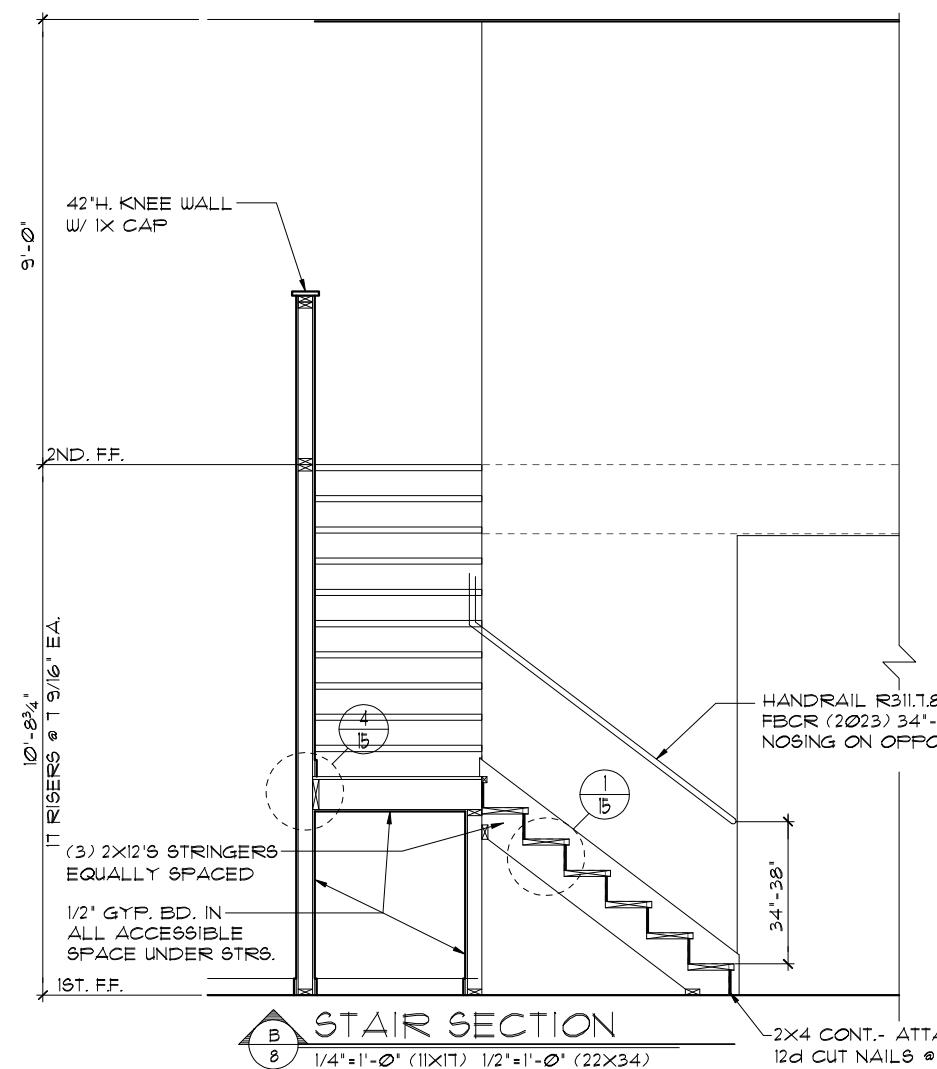
## FLORIDA SERIES



## INTERIOR ELEVATIONS

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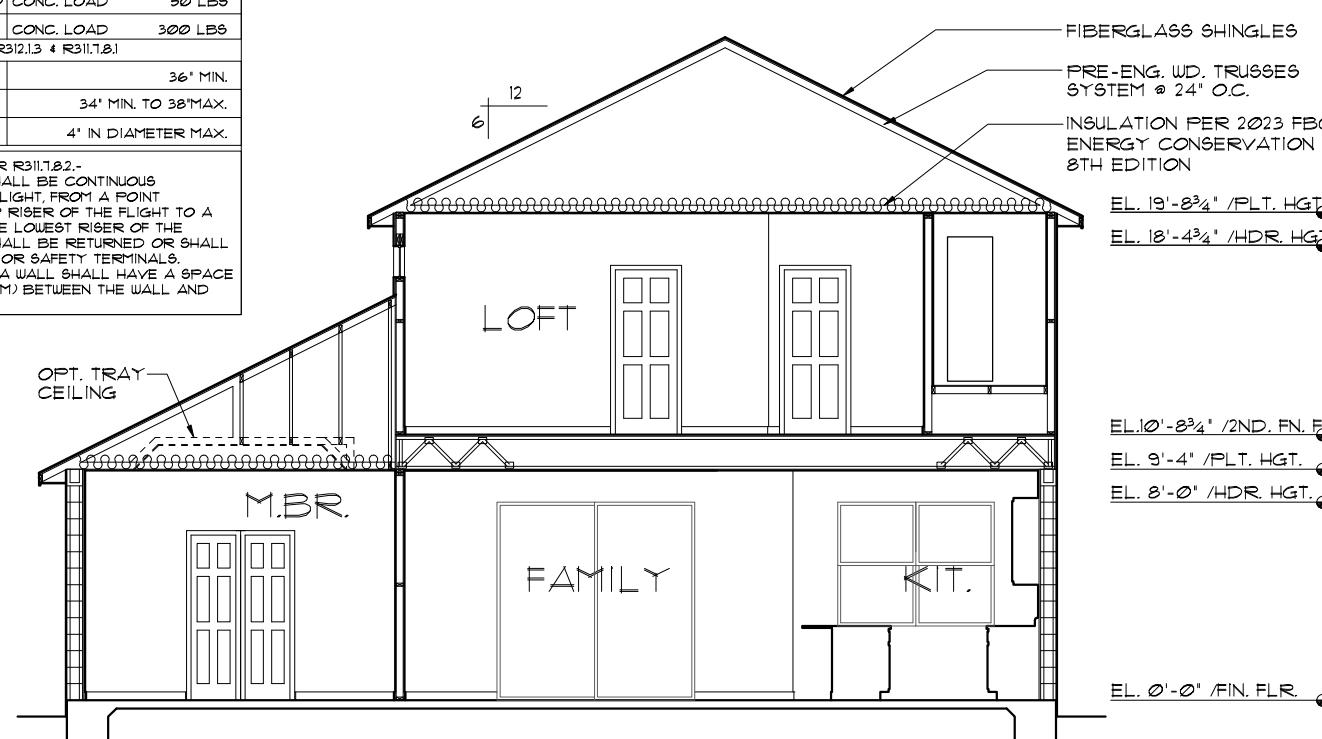
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GUARDRAIL IN - FILL COMPONENTS	CONC. LOAD 50 LBS
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1/8"=1'-0" (11x17) 1/4"=1'-0" (22x34)



CROSS SECTION

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## INTERIOR ELEVATIONS/ CROSS SECTION

2572  
THE PENSACOLA

COMMUNITY NAME

DATE 03-21-12  
SCALE AS NOTED  
DRAWN RDC  
JOB 2572  
SHEET 08 OF 08 SHEETS



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**MECHANICAL/GENERAL NOTES**  
PER 8TH ED. 2023 FLA BLD. CODE-RESIDENTIAL

1.) COMPLETE DUCT DESIGN W/ SIZES & R-VALUE  
COMPLYING W/ THE FLORIDA ENERGY EFFICIENCY  
CODE FOR BUILDING CONSTRUCTION 610.1 ABC.1

2.) APPLIANCES SHALL BE ACCESSIBLE FOR  
INSPECTION, SERVICE, REPAIR AND REPLACEMENT  
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A) CHAPTER 13 OF THE FBC-R 2023 8TH  
SECTION M1305.1

3.) AIR CONDITIONING SYSTEM SHALL BE  
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FROM THE RETURN AIR SHALL BE PROVIDED WITH  
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FBCR CODE 2023 8TH EDITION.

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BRANCH CIRCUITS SUPPLYING OUTLETS OR  
DEVICES IN THE FOLLOWING LOCATIONS REQUIRE  
AFCI PROTECTION- KITCHEN, FAMILY RMS, DINING  
RMS, LIVING RMS, PARLORS, LIBRARIES,  
BEDROOMS, DENS, CLOSETS, SUNROOMS,  
RECREATION RMS, HALLWAYS OR SIMILAR AREAS  
SHALL BE PROTECTED BY A LISTED AFCI DEVICE  
OF THE COMBINATION TYPE.

5.) IAW NEC 2020- 406.12, ALL 15A AND 20A, 125V  
RECEPTACLES SHALL BE LISTED AS TAMPER  
RESISTANT.

6.) ALL OUTLETS IN BATHROOMS, KITCHEN,  
GARAGES AND LAUNDRY ROOM SHALL BE GFCI

7.) SMOKE ALARMS SHALL BE IN ALL SLEEPING  
AREAS, SHALL BE INTERCONNECTED, SHALL BE  
WITHIN 1' TO 3' OF PEAK & SHALL BE 3' FROM THE  
SUPPLY OR RETURN AIR- STREAM & EQUIPPED W/  
A BATTERY BACKUP. ALARMS MAY NOT BE  
CONNECTED WHERE ALARMS ARE WIRELESS & ALL  
ALARMS SOUND UPON ACTIVATION IAW FBCR R314.3  
& R314.4. MODEL\* TO BE USED ON THIS JOB TO BE:

BRK: SMOKE-9120B, C/O- SC9120B  
KIDDE SMOKE-21007581, C/O 21006377-N

8.) ALL WATER HEATERS HAVING AN IGNITION  
SOURCE TO BE ELEVATED SUCH THAT THE SOURCE OF IGNITION  
IS MINIMUM 18' ABOVE GARAGE FLOOR  
UNLESS WATER HEATER IS LISTED AS FLAMMABLE  
VAPOR IGNITION RESISTANT. IAW FBCR 2023,  
8TH ED. P2801.1

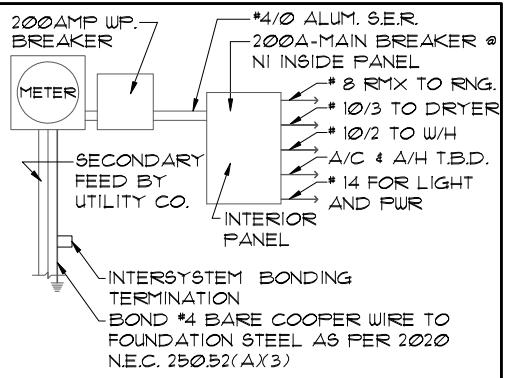
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WATER HEATERS HAVING AN IGNITION SOURCE  
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RESISTANT. IAW FBCR 2023, 8TH ED.

10.) THE MAXIMUM ALLOWABLE EXHAUST DUCT LENGTH  
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11.) ALL ELECTRICAL WORK TO BE DONE PER  
NFPA10-NEC 2020

12.) ADDITIONAL ELECTRODE MAY BE REQUIRED IN  
ACCORDANCE WITH NEC 250.53(A)2)

13.) ALL DWELLING UNIT RECEPTACLE WILL BE IN  
ACCORDANCE WITH NFPA10-NEC2020 - ARTICLE  
210-52



**ELECTRICAL RISER DIAGRAM**

NOTE:  
N.T.S.  
ELECTRICAL MATERIALS AND INSTALLATIONS  
SHALL COMPLY W/ APPLICABLE PROVISIONS OF THE  
NATIONAL ELEC. CODE 250.52(AX1) TO (6), LOCAL  
CODES, AND THE LOCAL POWER COMPANY.

250.52(AX3) Concrete-Encased  
Electrode. Concrete-encased  
electrodes can be  
horizontal or vertical and must be  
at least 20 ft. long.

Concrete-encased electrodes can be  
horizontal or vertical and must  
be at least 20 ft. long.

There are two types of  
concrete-encased electrodes:  
(1) steel reinforcing bars  
or rods which are not less than  
1/8 inch in diameter and at least  
20 ft. long, encased in 2 inches  
of concrete; (2) 20 ft. of bare  
copper conductor not  
smaller than No. 4 AWG encased in  
2 inches of concrete.

The steel reinforcing rods must be  
in a location that is in direct  
contact with the earth.  
The reinforcing rods can be  
connected with the wires, and a  
single length of rod can be used  
as the concrete-encased electrode.  
The reinforcing rods cannot be  
coated with non-conductive material.

Section 250.50 requires a  
concrete-encased electrode to be  
connected to the grounding  
electrode system if it is present.  
Several states have modified this  
requirement to say a  
concrete-encased electrode must  
be used as a grounding electrode  
only if it is available. In those  
jurisdictions, if the  
footings or foundations have been  
poured before the electrical  
contractor arrives at the site,  
and a reinforcing  
rod is not available for use as a  
grounding electrode, then a  
grounding connection to the "B"  
reinforcing rods is not  
required. Ø (11x17) 1/4"=1'-0" (22x34)

**ELECTRICAL LEGEND**

\$	SINGLE POLE SWITCH
3	THREE WAY SWITCH
OUT	OUTLET 110-115
OUT.	OUT. 110-115, SPLIT WIRED
OUT.	OUT. 110-115, W/ USB
OUT.	OUT. 110-115, CLG. MOUNT.
OUT.	OUT. 110-115, FLR. MOUNT.
SPCL.	PURPOSE 220-240
LIGHT FIXT.	CLG. MTD.
LIGHT FIXT.	WALL MTD.
LED LIGHT FIXT.	RECESSED
LED LIGHT FIXT.	REC. ADJUST.
LIGHT FIXT.	FULL CHAIN
LED LIGHT FIXT.	FLUORESCENT
LIGHT FIXT.	EXT. FLOODS
EXIT	LIGHT FIXT. EMERG. EXIT
LIGHT FIXT.	EXIT/BACKUP

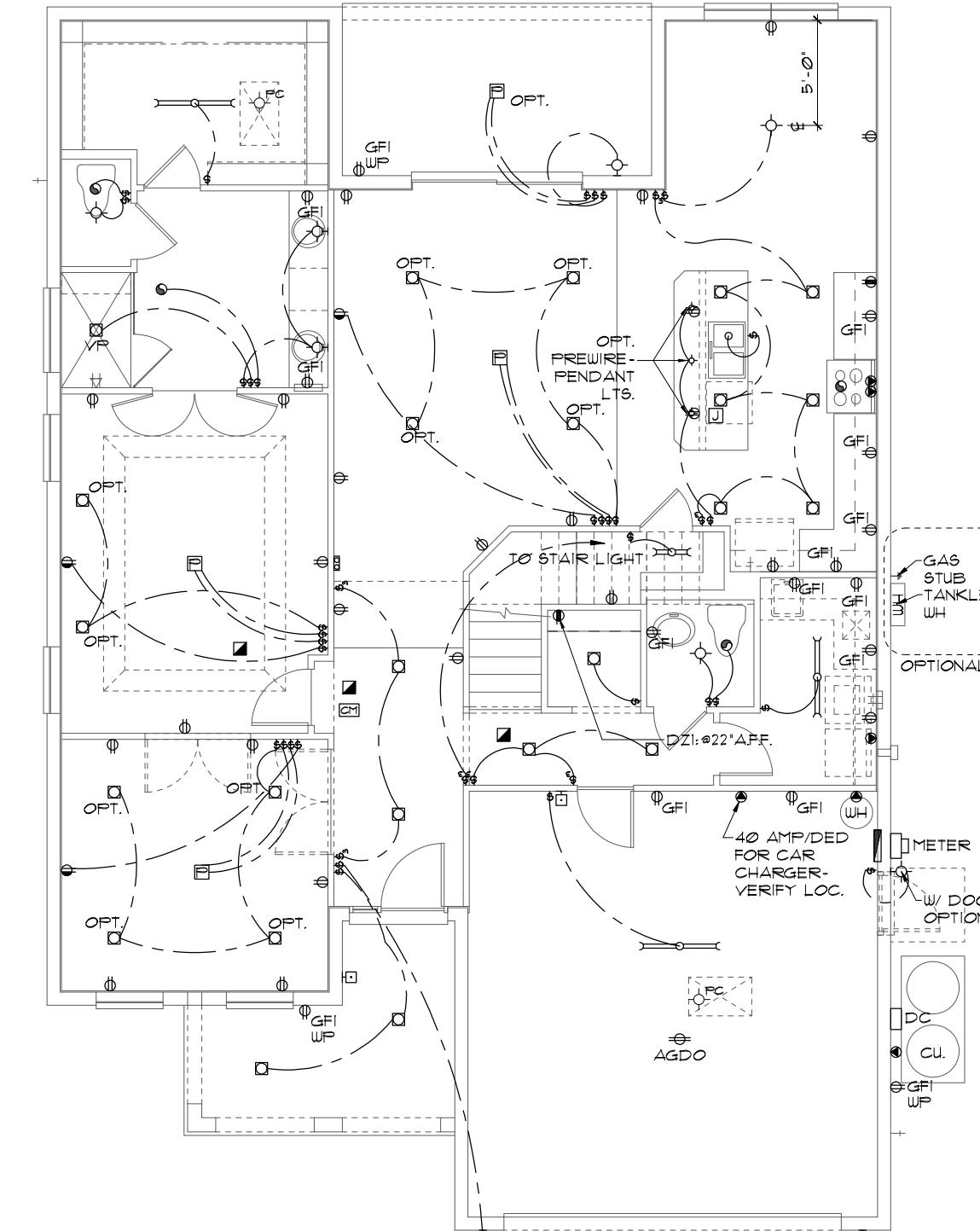
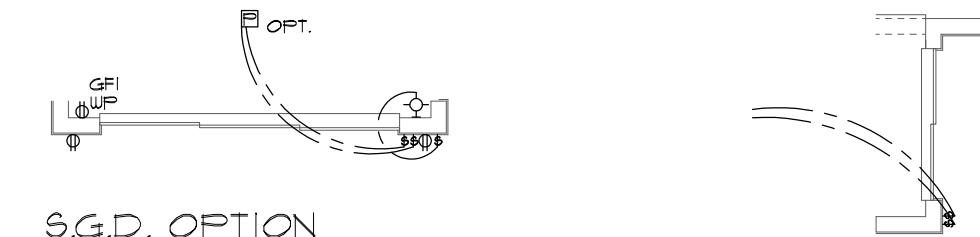
OUTLET, TV/CABLE
OUTLET, PHONE
INTERCOM
CHIMES
SMOKE DETECTOR/SMOKE
CARBON MONOXIDE
PUSH BUTTON
EX. FANLIGHT COMBO
DISPOSAL
ELECTRICAL PANEL
CEILING FAN, PREWIRED
CEILING FAN, INSTALL
ELECT. JUNCTION BOX
THERMOSTAT
DISCONNECT SWITCH
ELEC. POWER METER

ELEVATION "C"/"D" ENTRY

1/8"=1'-0" (11x17) 1/4"=1'-0" (22x34)

**S.G.D. OPTION**

1/8"=1'-0" (11x17) 1/4"=1'-0" (22x34)



FIRST FLOOR ELECTRICAL PLAN

1/8"=1'-0" (11x17) 1/4"=1'-0" (22x34)

NOTE: SEE FINAL COLOR SHEET FOR  
TV, FANS & PHONE LOCATIONS

3-CAR GAR. OPTION  
1/8"=1'-0" (11x17) 1/4"=1'-0" (22x34)

OF SHEETS

FLORIDA SERIES

REVISIONS BY  
05-16-19 JF  
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Orlando, Florida 32811  
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THE PENSACOLA  
FIRST FLOOR  
ELECTRICAL PLAN

2572

DATE 03-21-12  
SCALE AS NOTED  
DRAWN RDC  
JOB 2572  
SHEET 09  
OF SHEETS

THIS STRUCTURE IS DESIGNED TO WITHSTAND 140 MPH WINDS PER THE 8TH EDITION 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL AND IS CERTIFIED AS SUCH  
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**MECHANICAL/GENERAL NOTES**  
PER 8TH ED. 2023 FLA BLD. CODE-RESIDENTIAL

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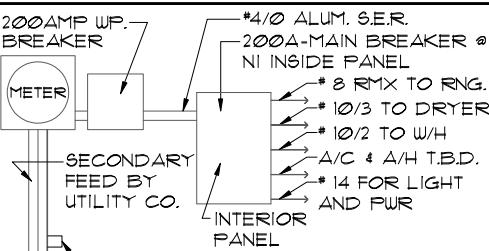
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Section 250.50 requires a  
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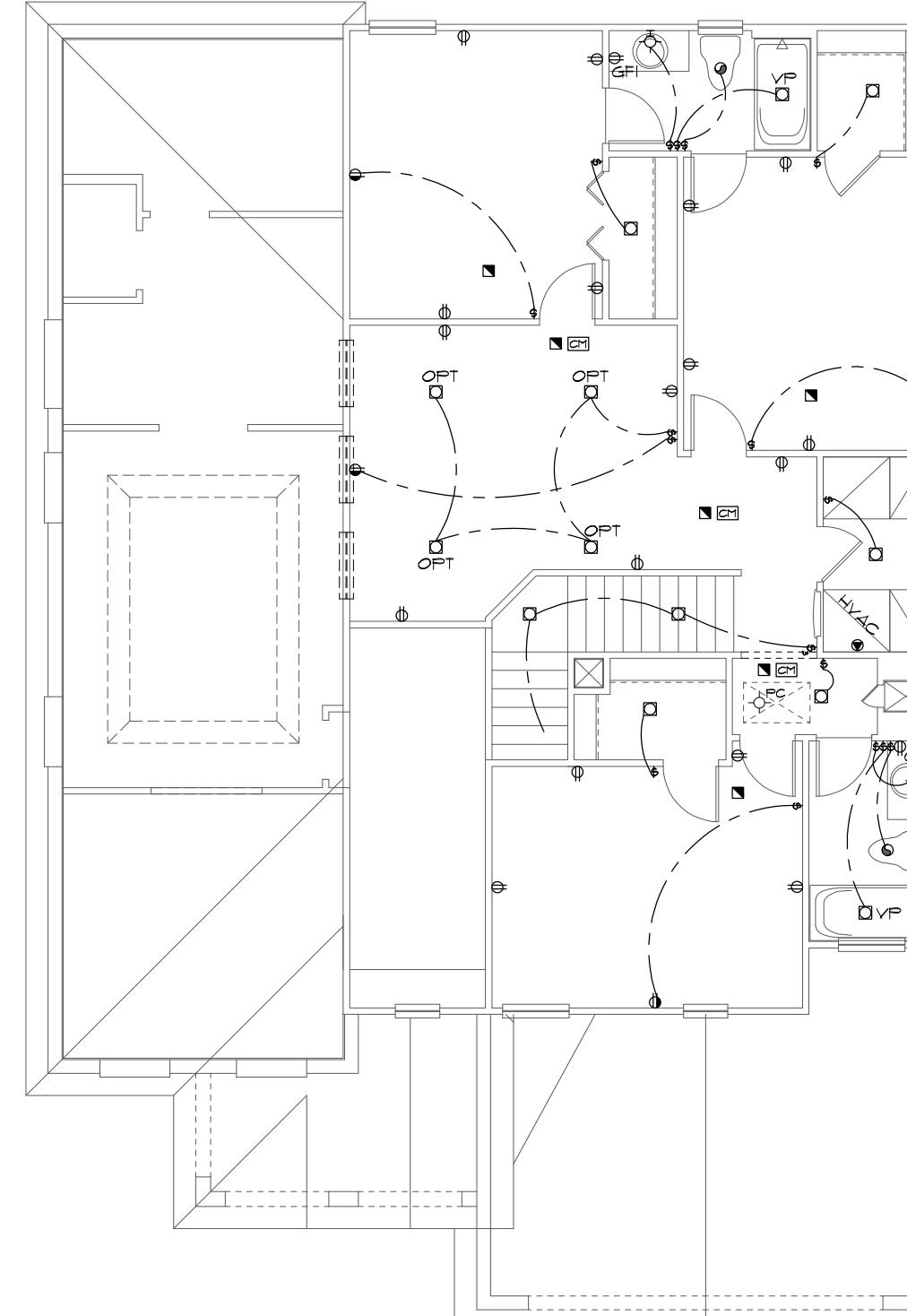
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\$ SINGLE POLE SWITCH	↳ OUTLET, TV/CABLE
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⊖ OUT. 110-115, FLR. MOUNT.	▢ PUSH BUTTON
⊕ SPCL. PURPOSE 220-240	● EXHAUST FAN
⊖ LIGHT FIXT. CLG. MTD.	- EX. FANLIGHT COMBO
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**TEG**

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Orlando, Florida 32811  
Phone: (407) 529 - 3000

LOT: 0000 COMMUNITY NAME

2572

THE PENSACOLA

DATE 03-21-12

SCALE AS NOTED  
DRAWN RDC  
JOB 2572  
SHEET 10  
OF SHEETS

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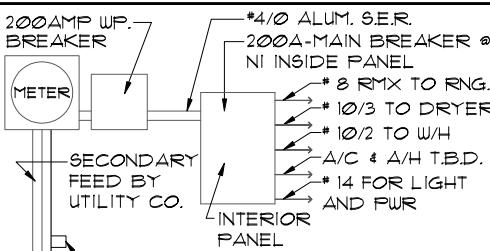
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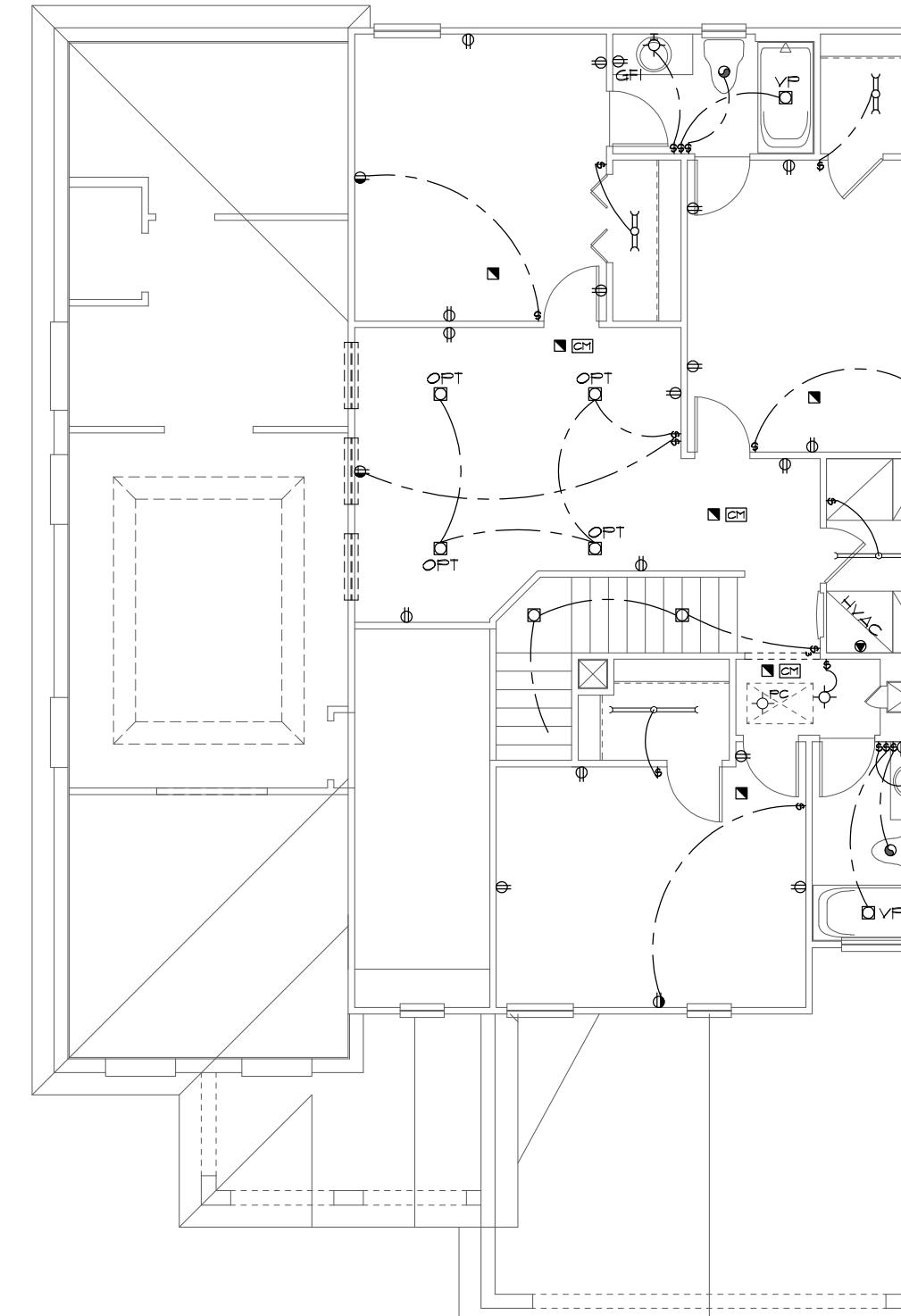
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□ LED LIGHT FIXT. FLUORESCENT	J ELECT. JUNCTION BOX
△ LIGHT FIXT. EXT. FLOODS	▢ THERMOSTAT
EXIT LIGHT FIXT. EMERG. EXIT	▢ DISCONNECT SWITCH
↑ LIGHT FIXT. EXIT/BACKUP	▢ ELEC. POWER METER

**UPPER FLOOR ELECTRICAL PLAN**

1/8"=1'-0" (11x11) 1/4"=1'-0" (22x34)



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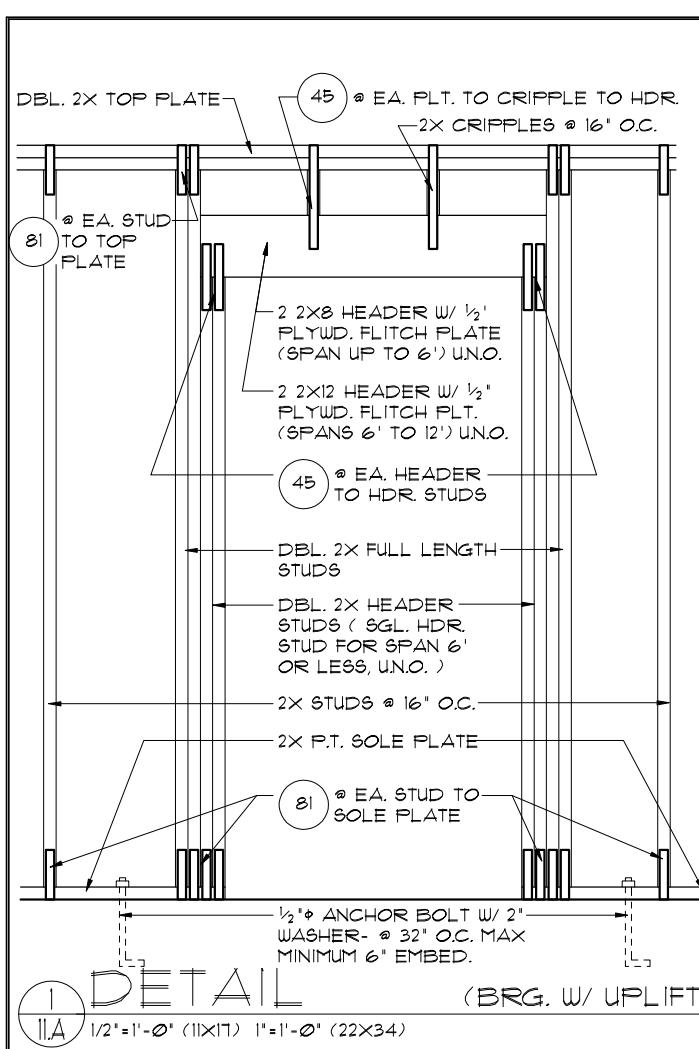
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LOT: 00000 COMMUNITY NAME  
THE PENSACOLA  
2572 SHEET

DATE 03-21-12  
SCALE AS NOTED  
DRAWN RDC  
JOB 2572  
SHEET 10  
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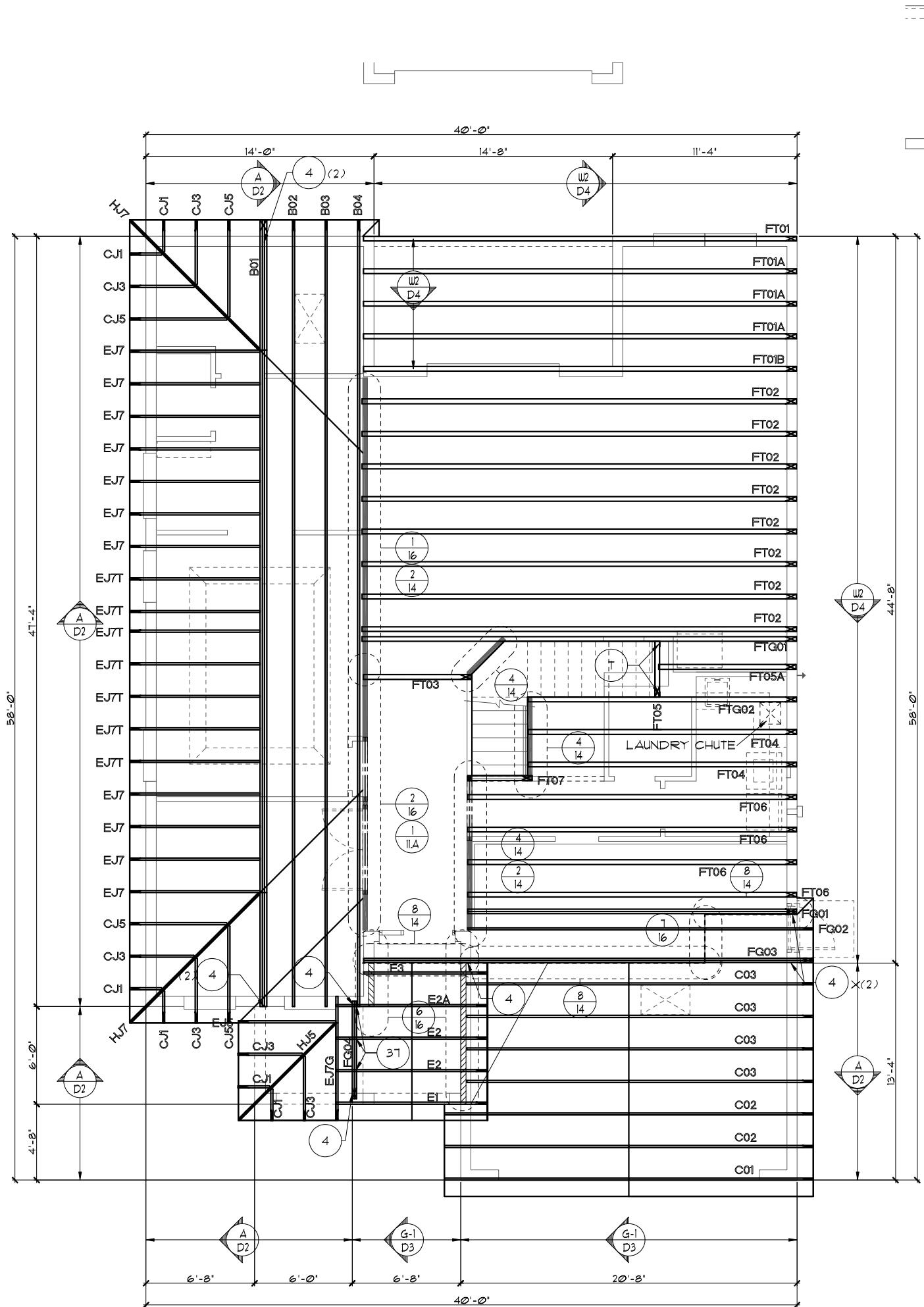


### NOTES

- TYPICAL ROOF GABLE OVERHANG TO BE 12" UNLESS OTHERWISE NOTED.
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FIRST FLOOR TRUSS LAYOUT "A"

1/8"=1'-0" (11x17) 1/4"=1'-0" (22x34)



LOT: 0000 COMMUNITY NAME

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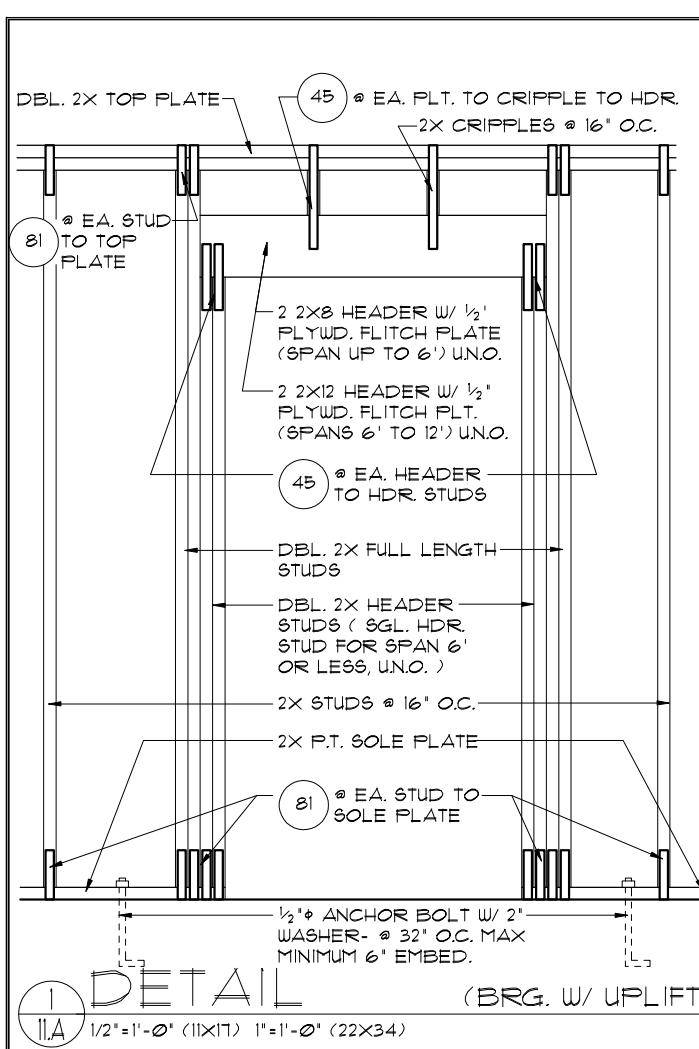
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FIRST FLOOR TRUSS LAYOUT

2572 THE PENSACOLA

2572

DATE 03-21-12  
SCALE AS NOTED  
DRAWN RDC  
JOB 2572  
SHEET 1A  
OF 1A SHEETS

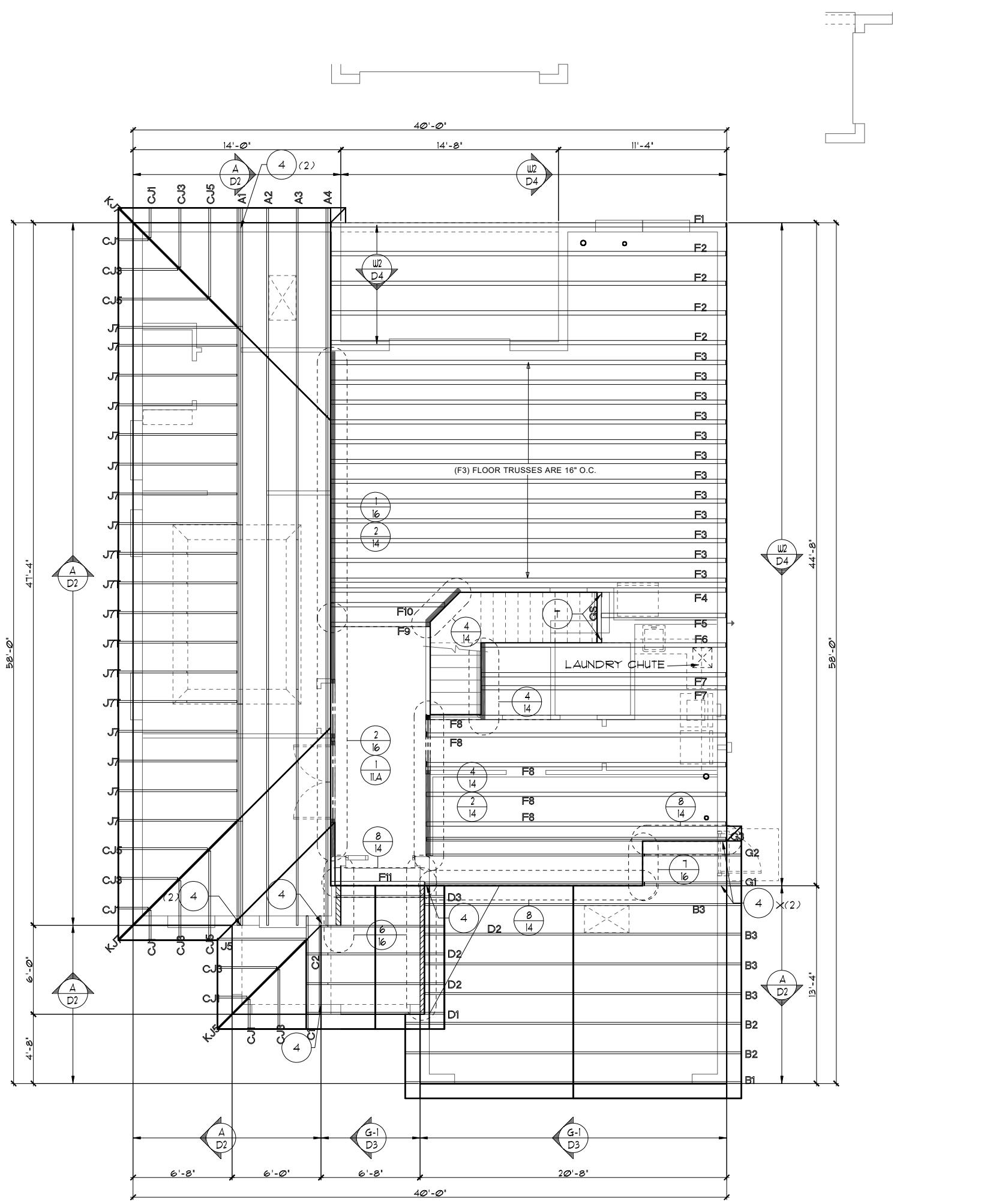


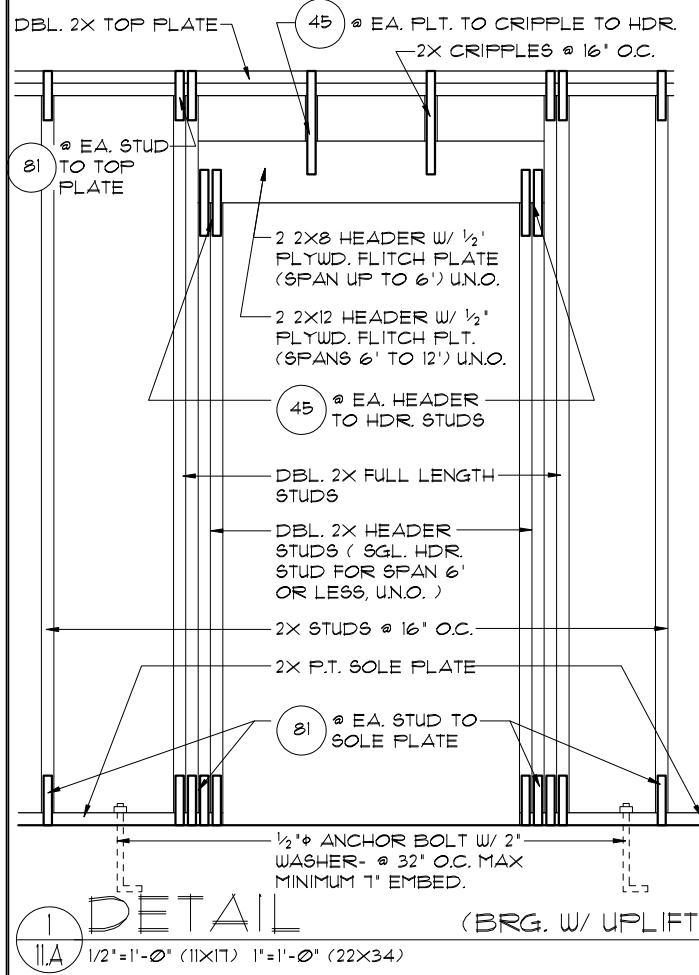
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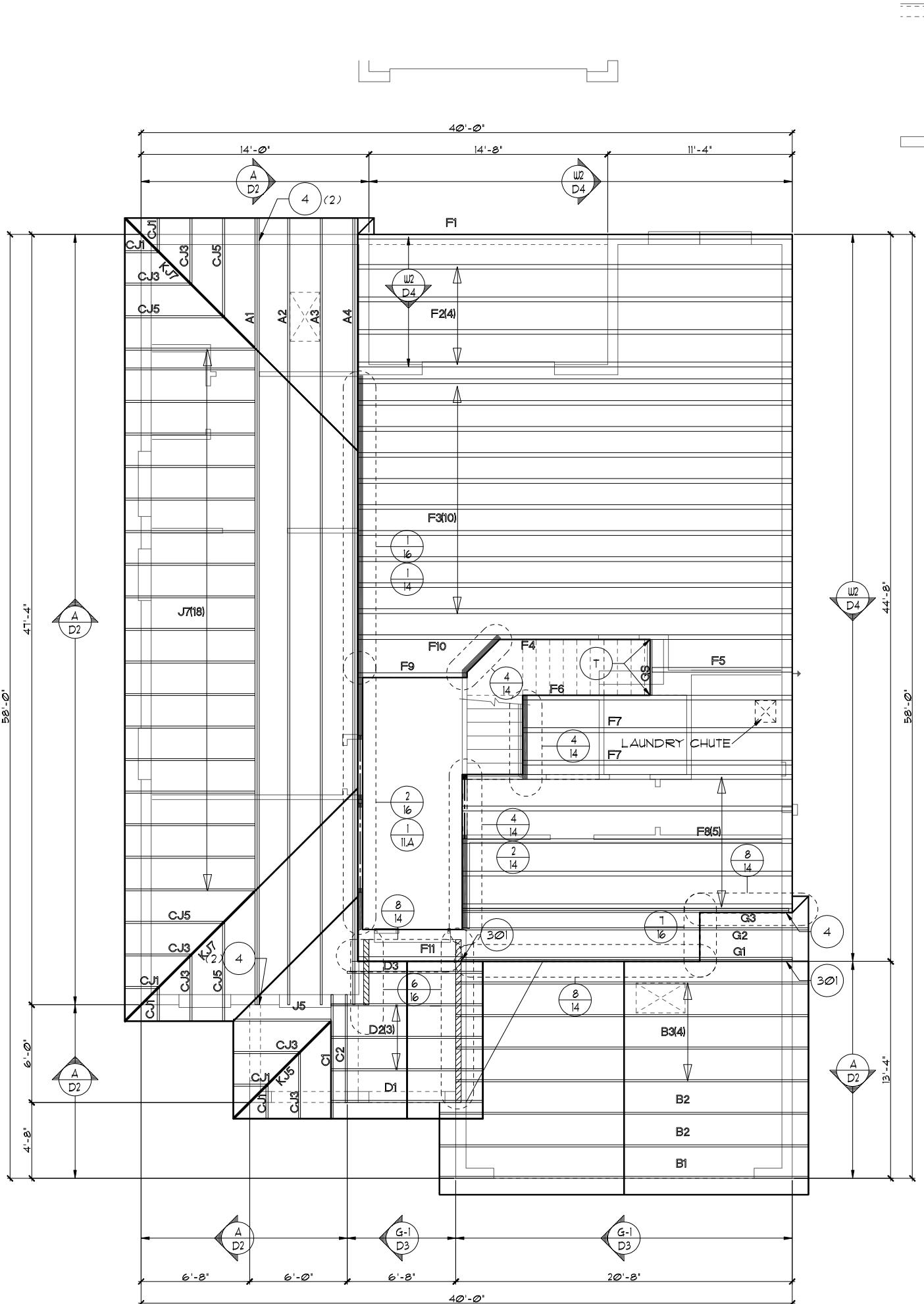




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LOT: 0000 COMMUNITY NAME

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FIRST FLOOR TRUSS LAYOUT

THE PENSACOLA

DATE 03-21-12

SCALE AS NOTED

DRAWN RDC

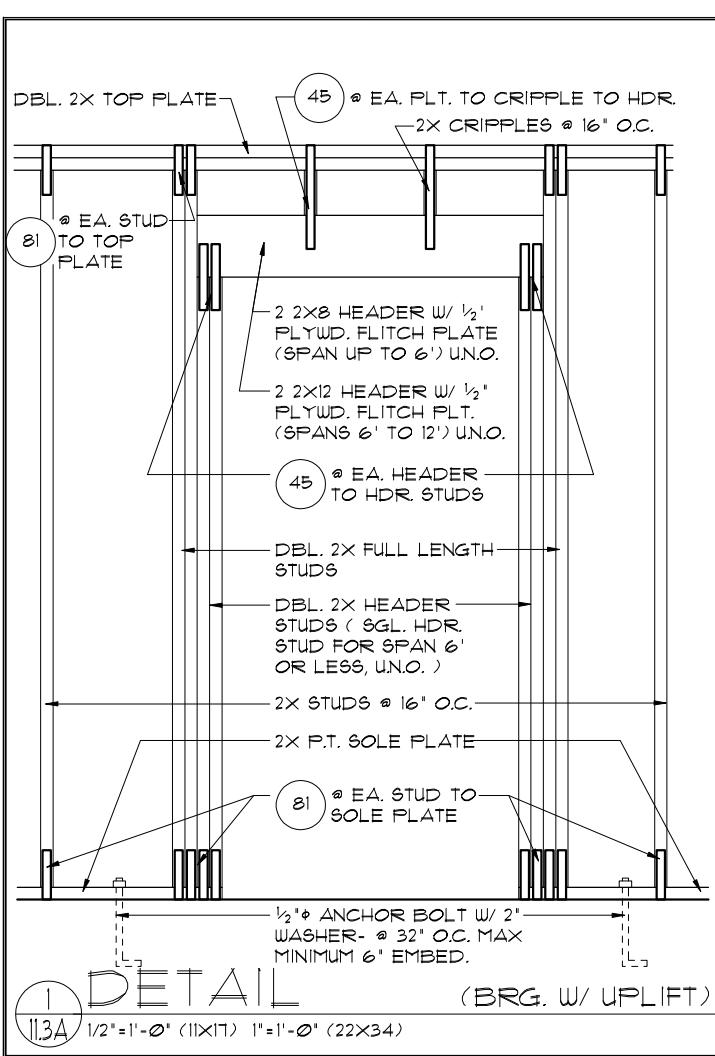
JOB 2572

SHEET

11A

OF

11A SHEETS

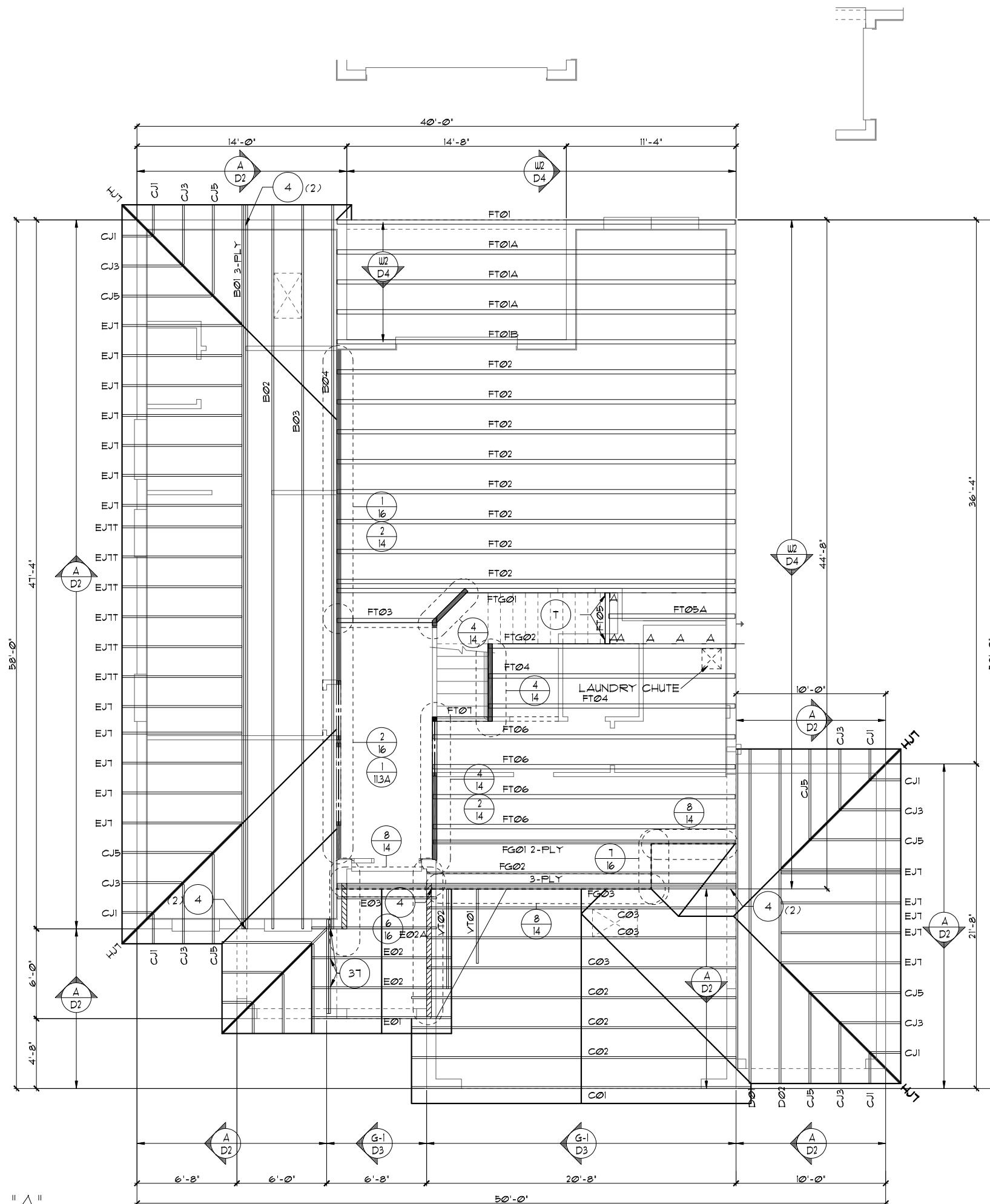


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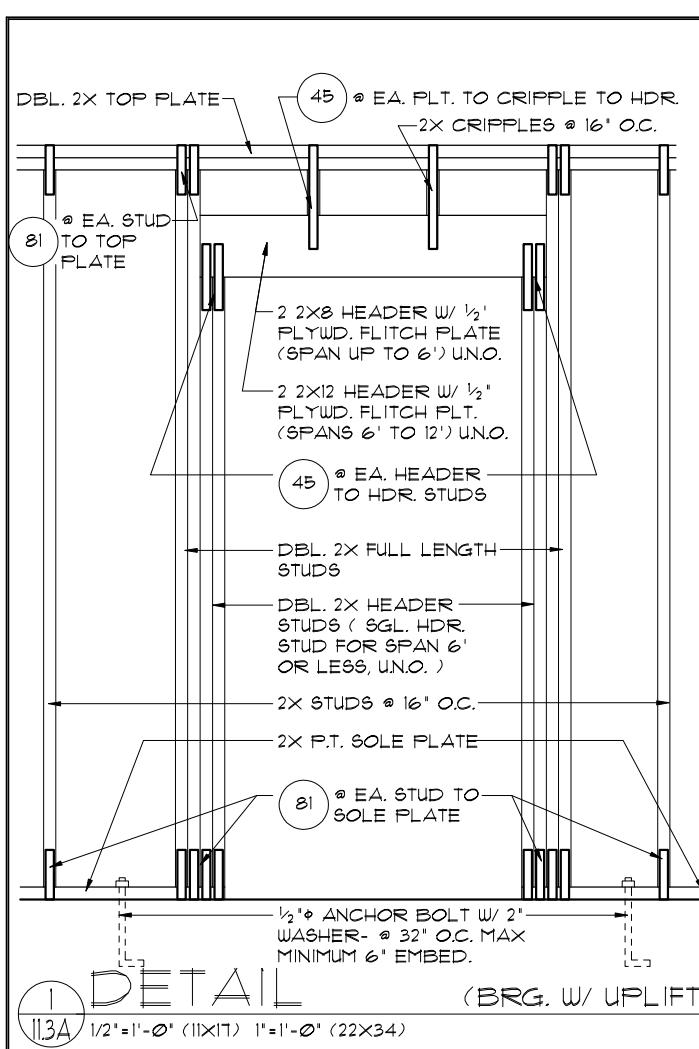
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2572  
THE PENSACOLA

DATE 03-21-12  
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DRAWN RDC  
JOB 2572  
SHEET 11.3A  
OF 11.3A SHEETS

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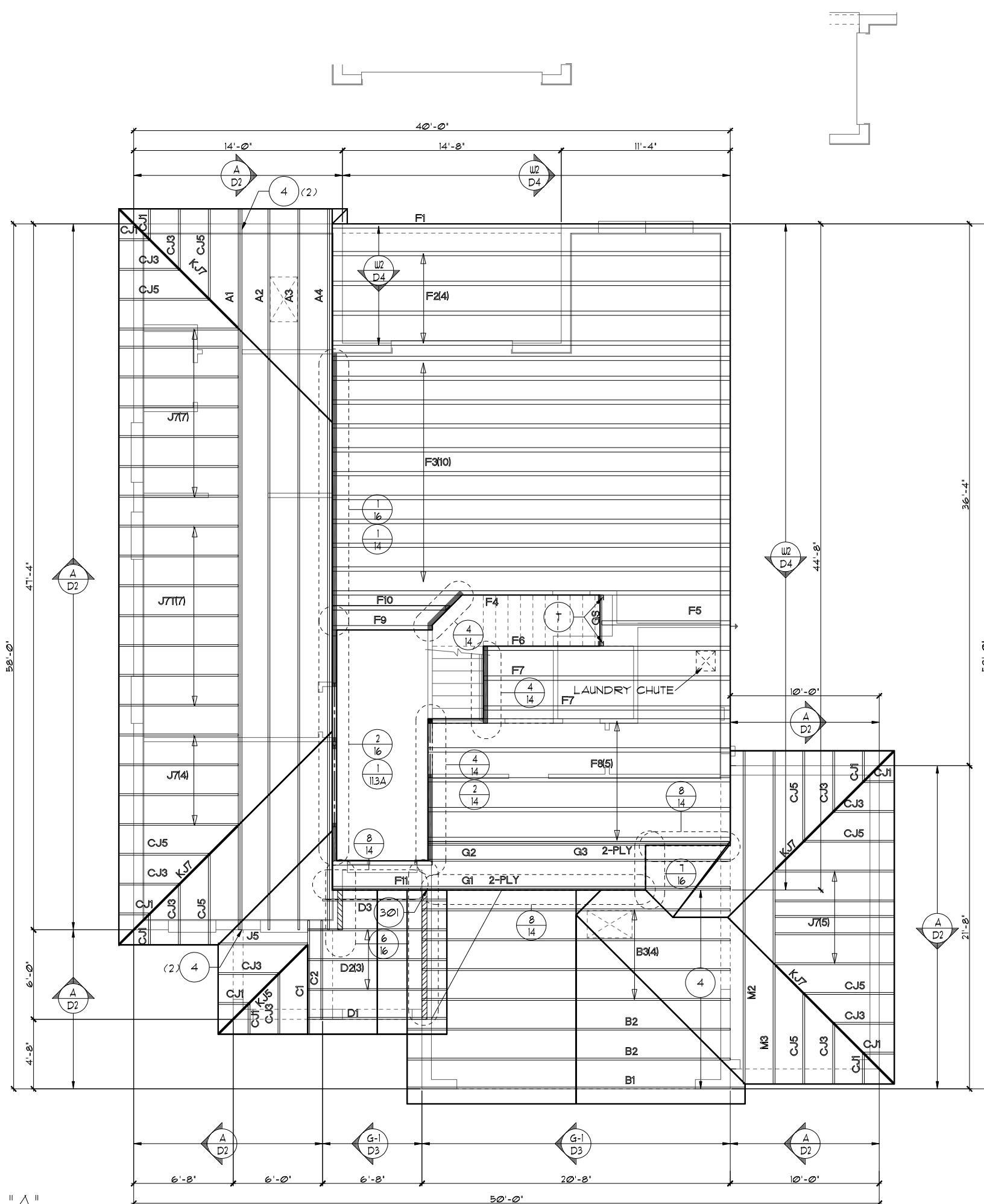


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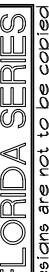
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BEST A CLASS IDENTIFICATION NAME

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FIRST FLOOR TRUSS LAYOUT  
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DATE 03-21-12

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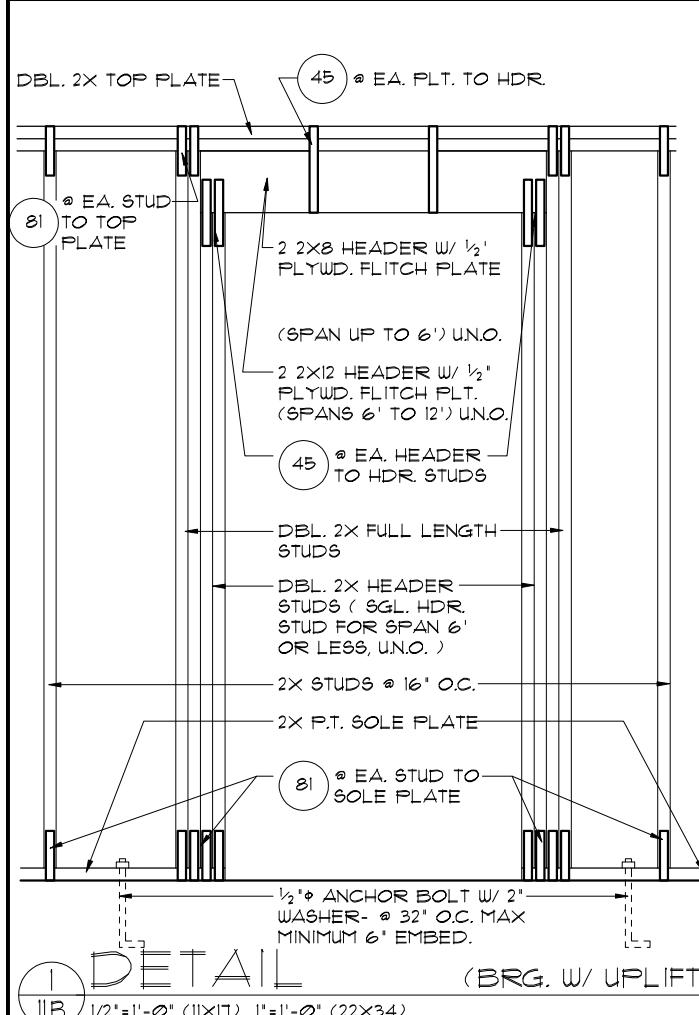
DRAWN RDC

JOB 2572

SHEET

11.3A  
OF SHEETS

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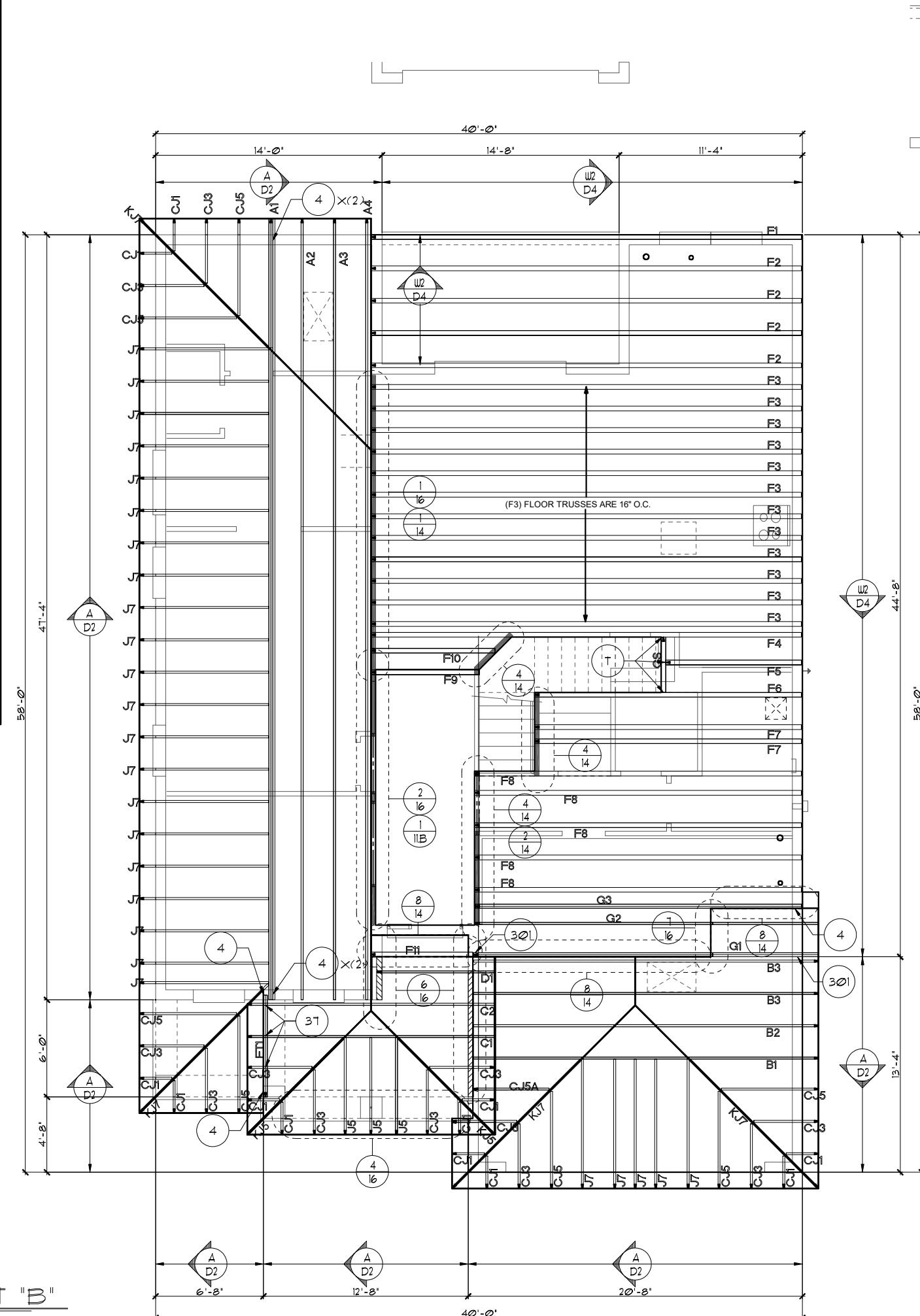


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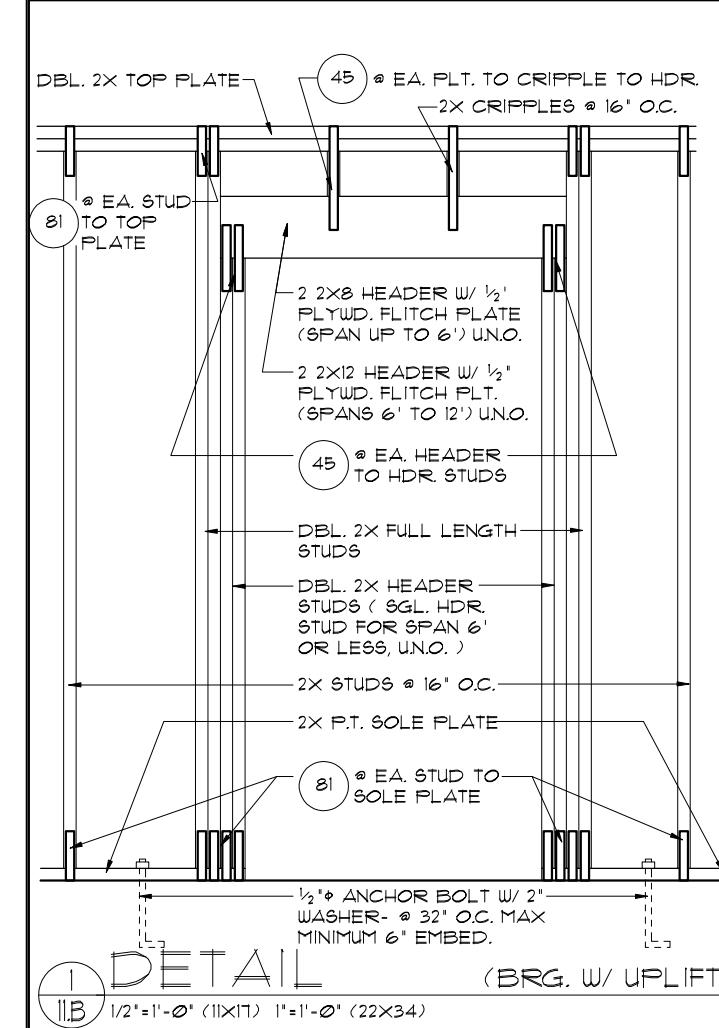
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Park Square Homes | FIRST FLOOR TRUSS LAYOUT

2572 THE PENSACOLA  
LOT: 0000, COMMUNITY NAME  
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SCALE AS NOTED  
DRAWN RDC  
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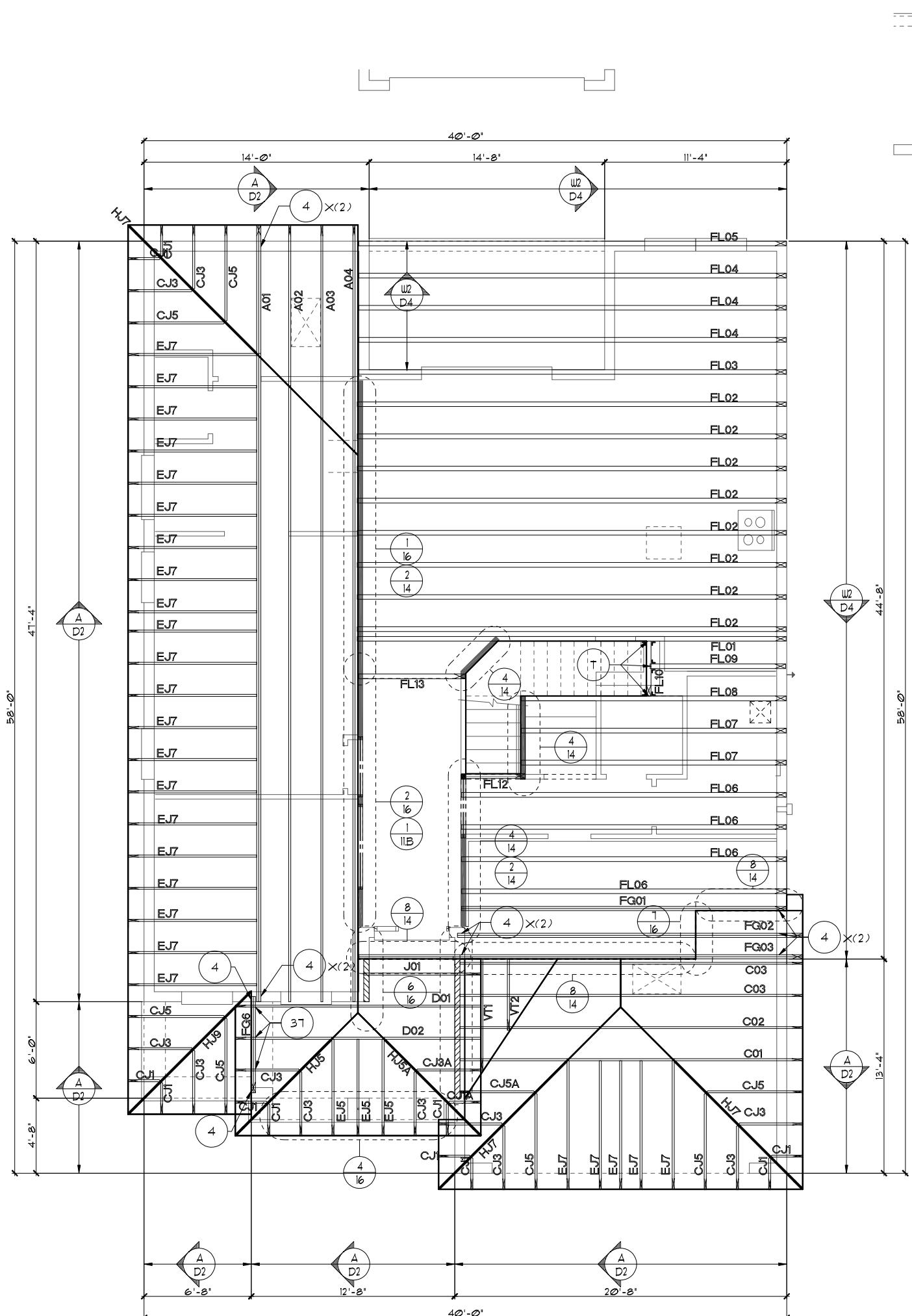


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Park Square Homes

FIRST FLOOR TRUSS LAYOUT  
THE PENSACOLA

LOT: 0000 COMMUNITY NAME  
2572 SHEET  
THE PENSACOLA

DATE 03-21-12

SCALE AS NOTED

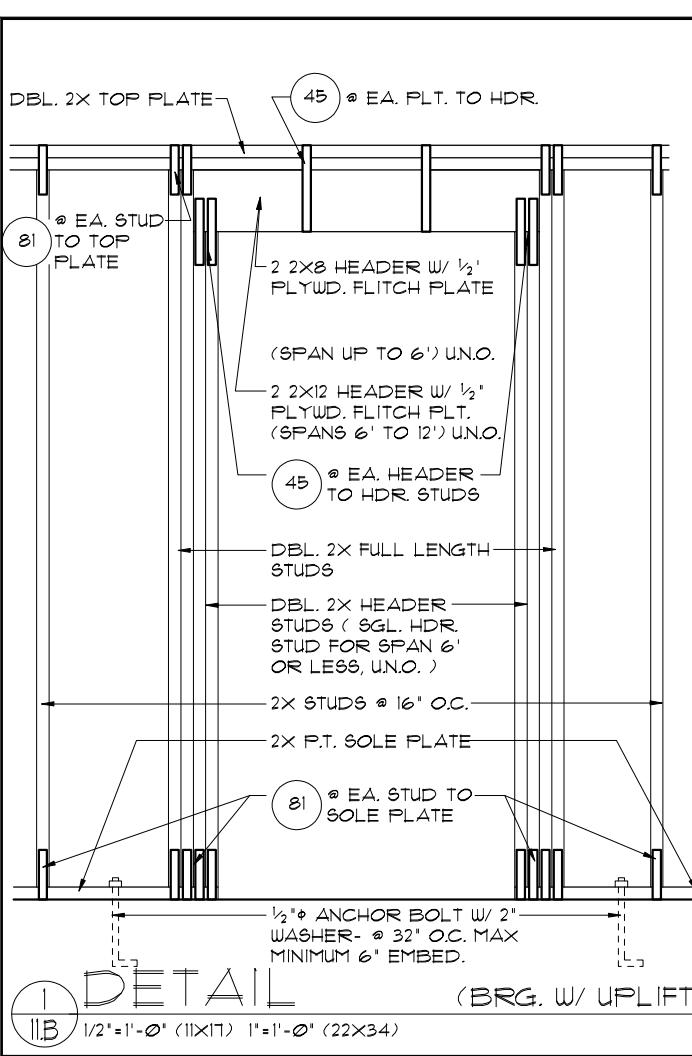
DRAWN RDC

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11B SHEETS

OF



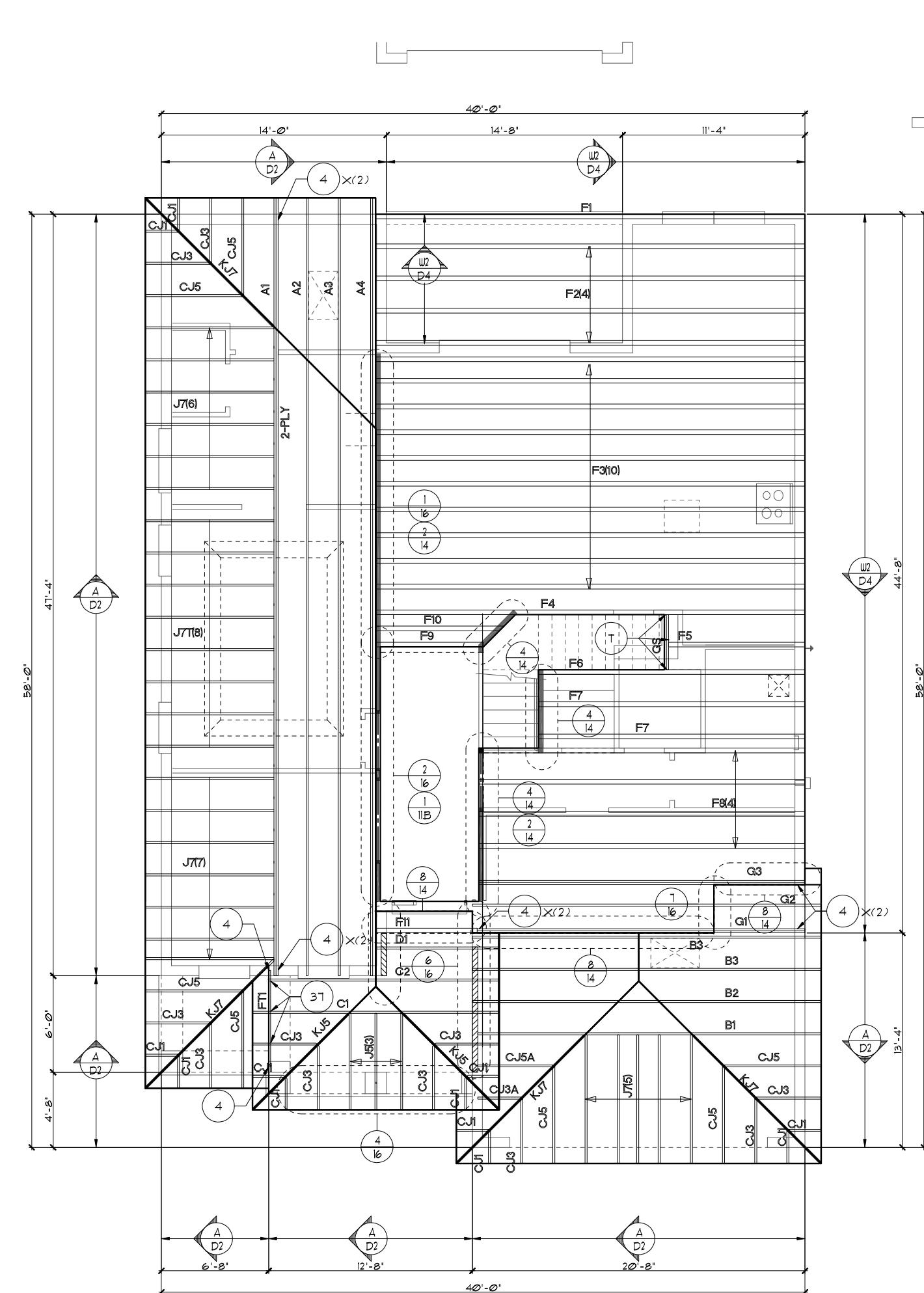
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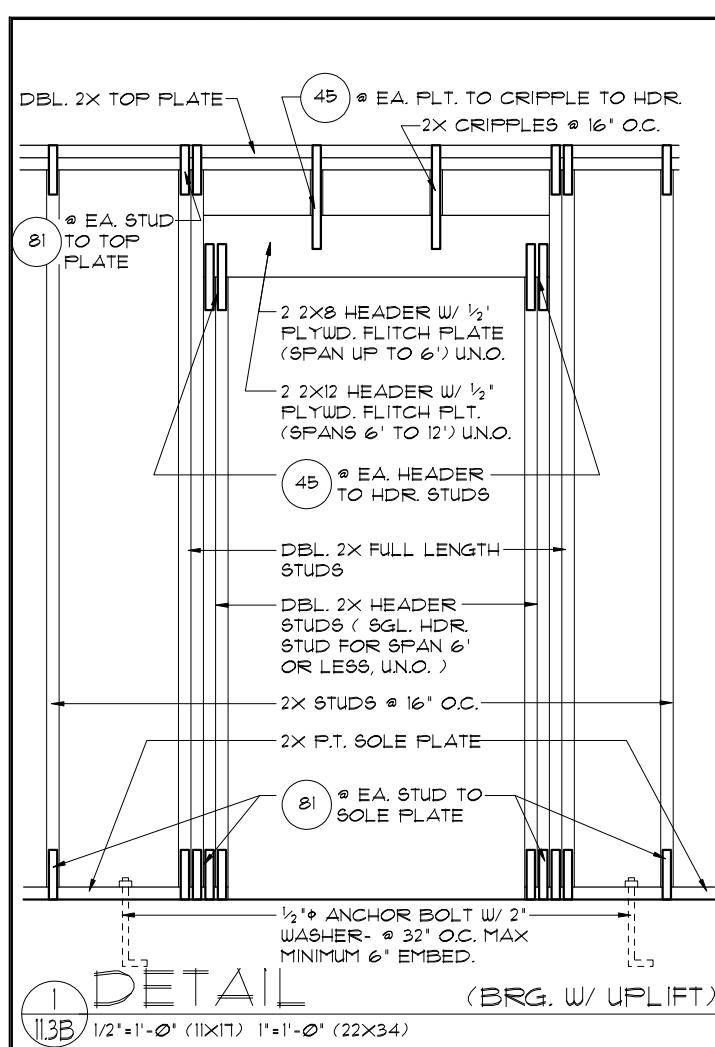
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### FIRST FLOOR TRUSS LAYOUT "B"

1/8"=1'-0" (11x17) 1/4"=1'-0" (22x34)





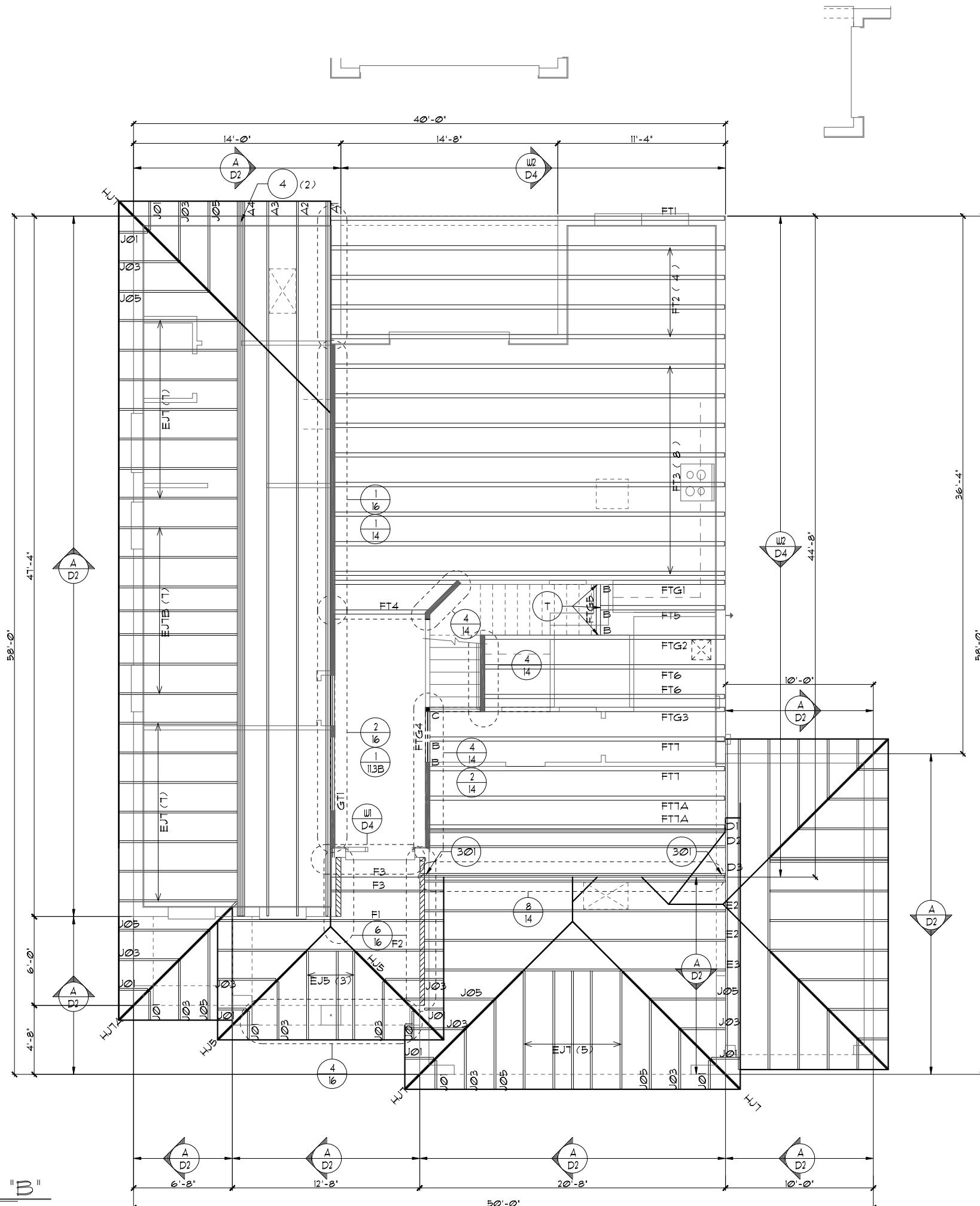
---

## NOTES

1. TYPICAL ROOF GABLE OVERHANG TO BE 12" UNLESS OTHERWISE NOTED.
  2. TYPICAL ROOF EAVES OVERHANG TO BE 12" UNLESS OTHERWISE NOTED.
  3. PROVIDE AND INSTALL FLASHING AND ROOFING AS PER NATIONAL ROOFING AND SHEET METAL ASSOC. STANDARDS AND / OR ACCEPTABLE INDUSTRY PRACTICE AND IN ACCORDANCE WITH THE 8TH EDITION (2023) FLORIDA RESIDENTIAL CODE.
  4. ALL ROOF TRUSSES, GIRDERS, BEAMS, HEADERS, ETC. TO BE SIZED BY TRUSS MANUFACTURER OR FL. REG. ENG.
  5. TRUSSES SHALL BE BRACED TO PREVENT ROTATION & PROVIDE LATERAL STABILITY IN ACCORDANCE WITH THE REQUIREMENTS SPECIFIED IN THE CONSTRUCTION DOCUMENTS FOR BUILDING & ON THE INDIVIDUAL TRUSS DESIGN DRAWINGS. IN THE ABSENCE OF SPECIFIC BRACING REQUIREMENTS, TRUSSES SHALL BE BRACED IN ACCORDANCE WITH TPI/WTCA BCSI 1.
  6. REFER TO TRUSS MANUFACTURER'S DRAWINGS FOR TRUSS PLACEMENT & TRUSS TO TRUSS CONNECTIONS.
  7. SHINGLE ROOF: UNDERLayment TO BE INSTALLED IAW FBCR 2023, 8TH EDITION R905.1.1 -  
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  8. OFF RIDGE VENTS MAXIMUM OPENING SIZES :
    - LOMANCO : (2) 9 1/4" DIA. CIRCLES
    - MILLENIUM METAL : 2 1/2" X 46" HOLE
  9. ROOF UNDERLayment TO BE USED IS 2 LAYERS OF 30 LBS. SYNTHETIC FELT OR ANY OTHER METHOD LISTED PER FBC R905.1.1.1

## FIRST FLOOR TRUSS LAYOUT "B"

$1/8" = 1" - \emptyset" (11 \times 17)$     $1/4" = 1" - \emptyset" (22 \times 34)$

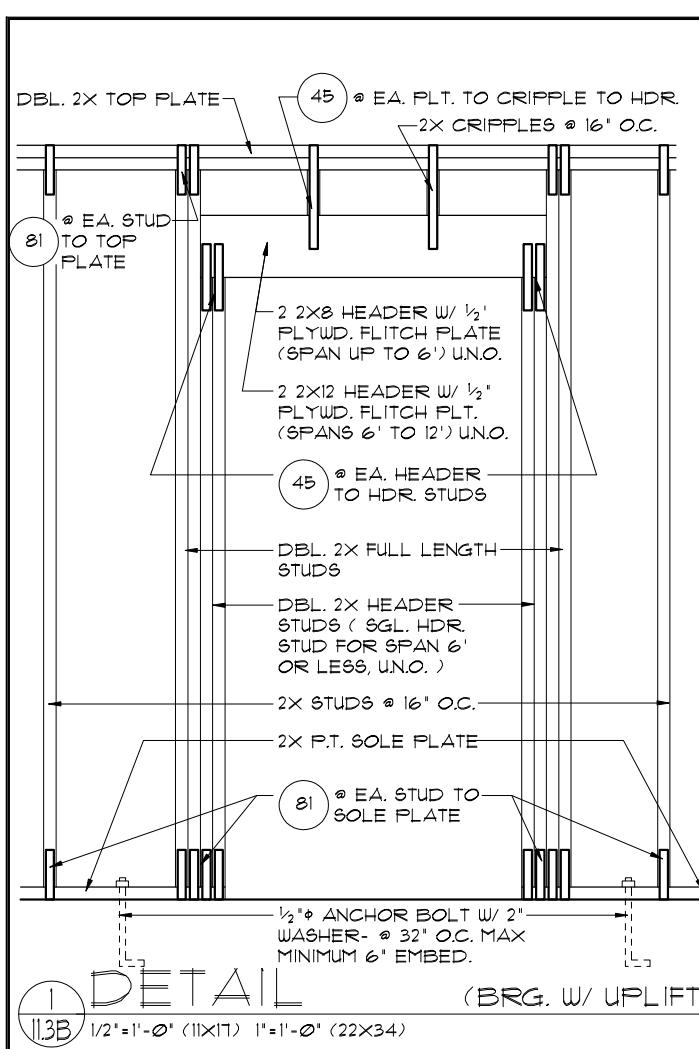


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05-16-19	JF
<b>TEG</b>	 <b>THOMPSON ENGINEERING GROUP, INC.</b> 4401 Vineland Road Suite A4 Orlando, FL 32811 Ph: (407) 734-1450 Fax: (407) 734-1790 <a href="http://www.teginc.com">www.teginc.com</a>
A DIVISION OF PARK SQUARE	
ENTERPRISES, INC.	
5200 Vineland Road, Suite 200	
Orlando, Florida 32811	
Phone: (407) 529 - 3000	
FIRST FLOOR TRUSS LAYOUT	
Park	
Square	
HOMES	
THE PENSACOLA	
DATE	03-21-12
SCALE AS NOTED	
DRAWN	RDC
JOB	2572
SHEET	11.3D
SHEET	11.3D

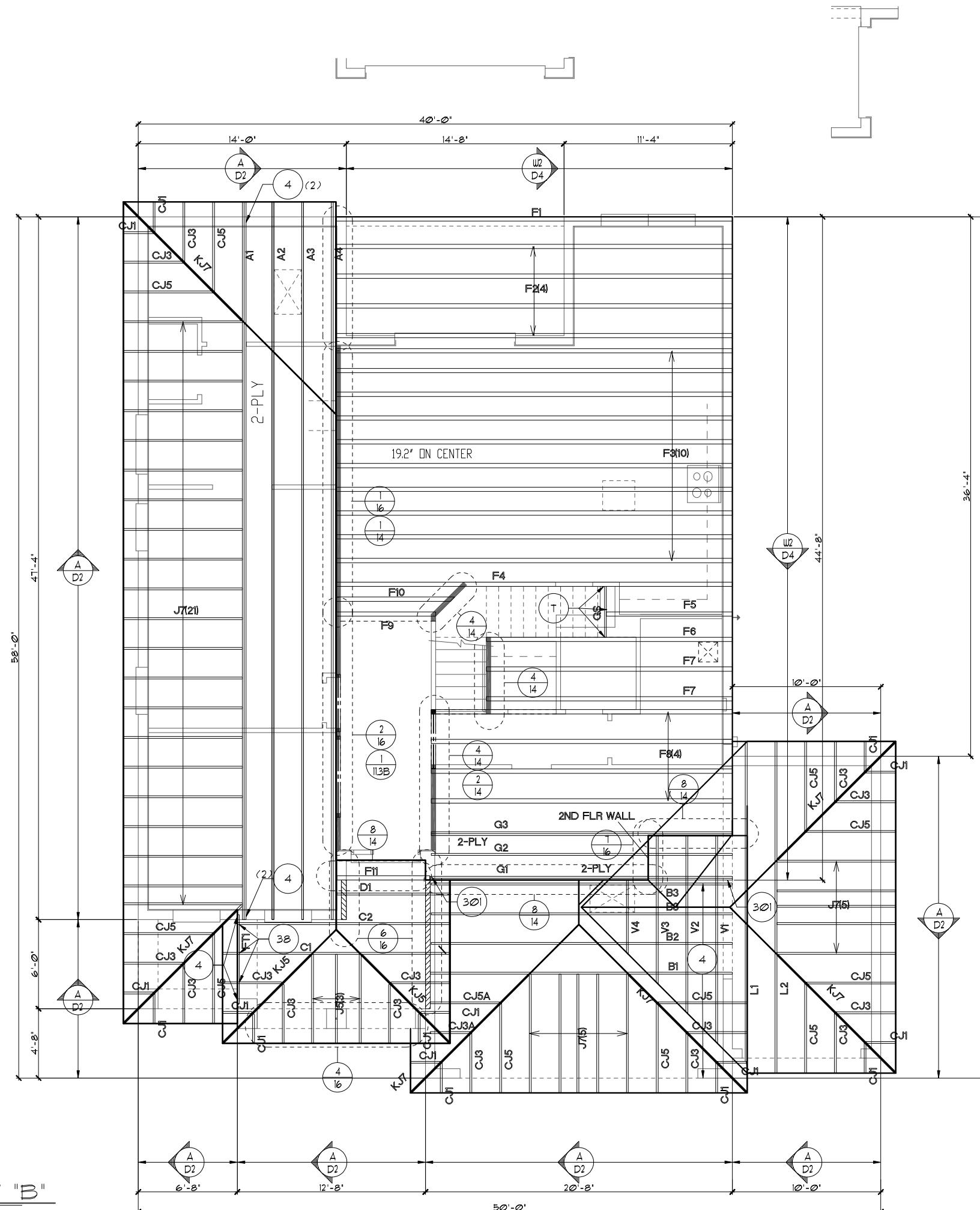


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FIRST FLOOR TRUSS LAYOUT "B"

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THIS STRUCTURE IS DESIGNED TO WITHSTAND 140 MPH WINDS PER THE 8TH EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL AND IS CERTIFIED AS SUCH

FLORIDA SERIES

TEG

REVISIONS BY

05-16-19 JF

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5200 Vineland Road, Suite 200  
Orlando, Florida 32811  
Phone: (407) 529 - 3000

Park Square Homes

FIRST FLOOR TRUSS LAYOUT

2572 SQ FT IDENTIFICATION NAME  
THE PENSACOLA

DATE 03-21-12

SCALE AS NOTED

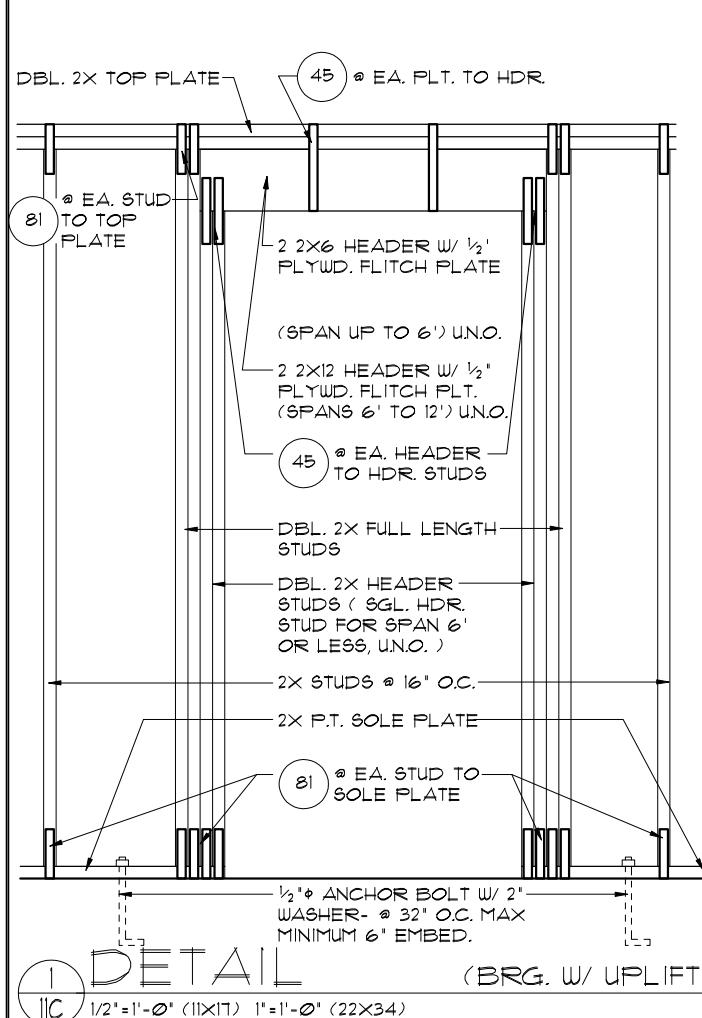
DRAWN RDC

JOB 2572

SHEET

11.3B OF 11.3B SHEETS

C OF

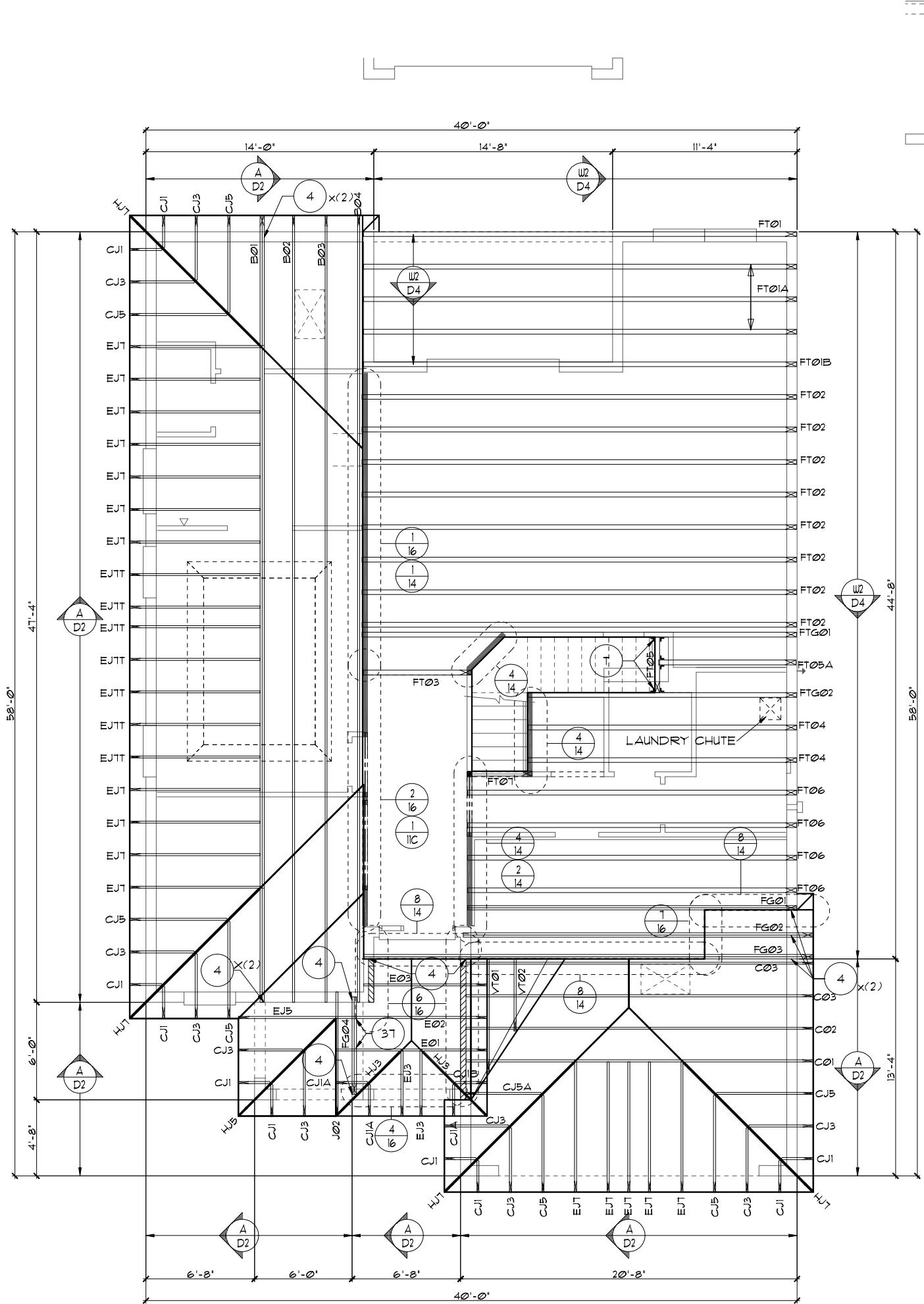


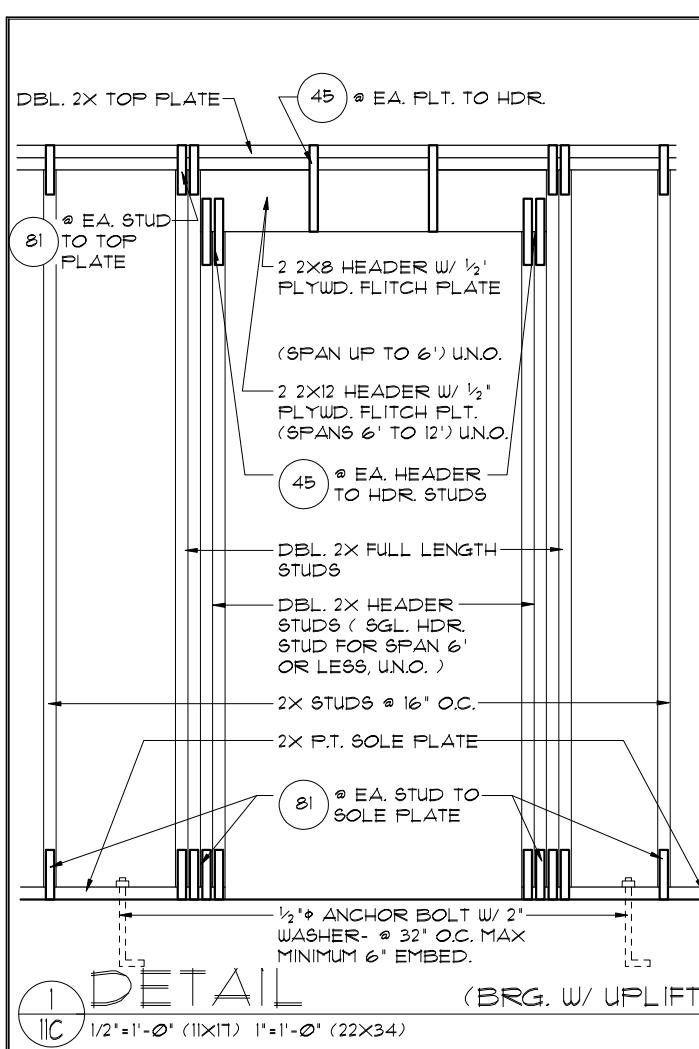
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8. OFF RIDGE VENTS MAXIMUM OPENING SIZES:
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  - MILLENIUM METAL : 2 1/2" x 46" hole
9. ROOF UNDERLAYMENT TO BE USED IS 2 LAYERS OF 30 LBS. SYNTHETIC FELT OR ANY OTHER METHOD LISTED PER FBC R905.1.1.1

### FIRST FLOOR TRUSS LAYOUT "C"

1/8" = 1'-0" (11x17) 1/4" = 1'-0" (22x34)



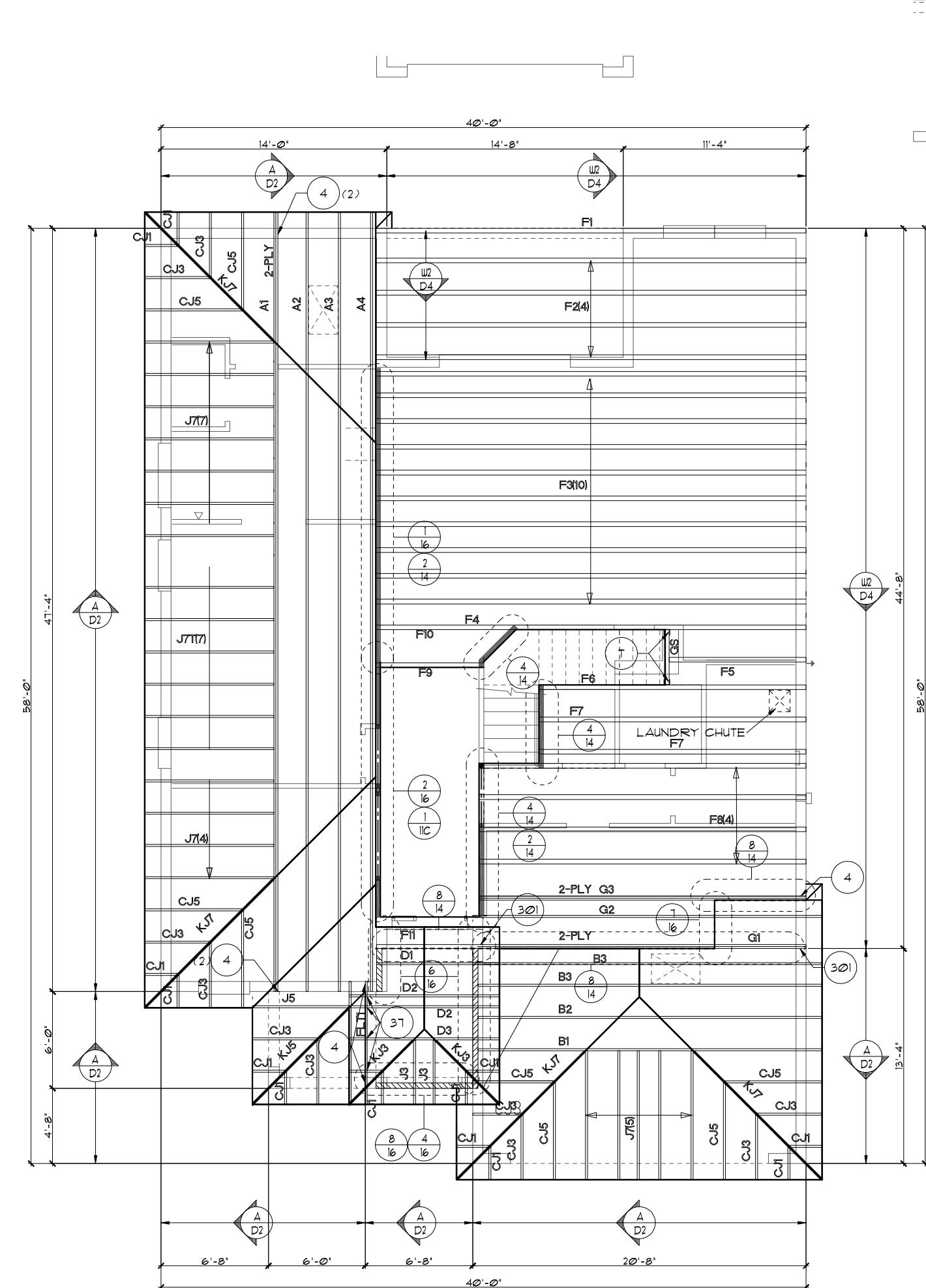


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FIRST FLOOR TRUSS LAYOUT "C"

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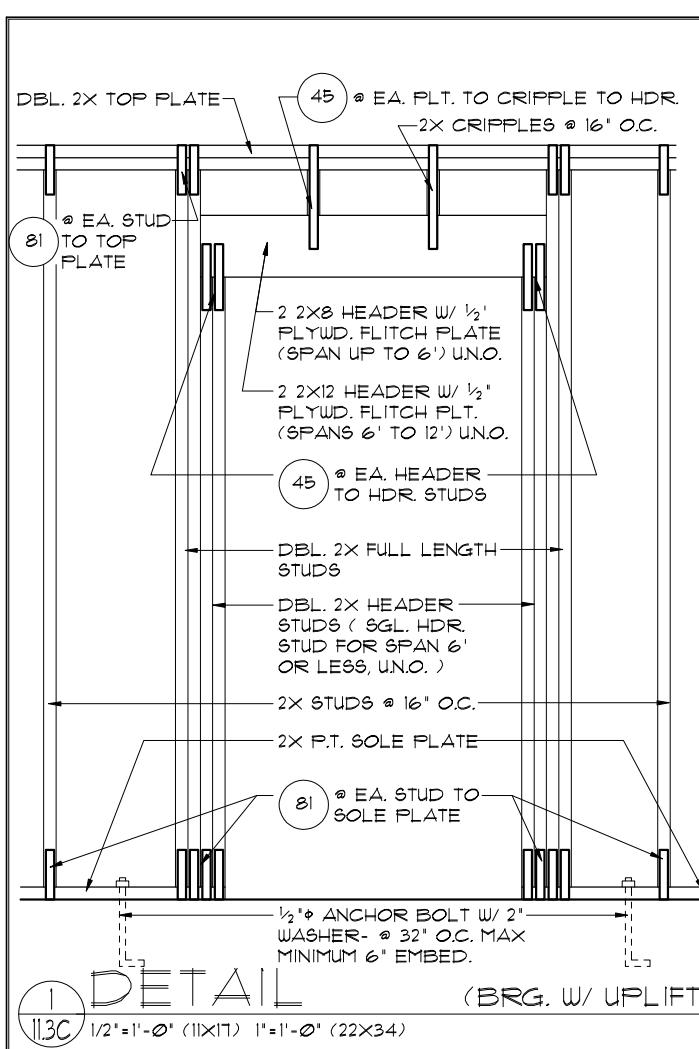
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5200 Vineland Road, Suite 200  
Orlando, Florida 32811  
Phone: (407) 529 - 3000

Park Square Homes

FIRST FLOOR TRUSS LAYOUT

LOT: 00000 COMMUNITY NAME  
2572 THE PENSACOLA

DATE 03-21-12  
SCALE AS NOTED  
DRAWN RDC  
JOB 2572  
SHEET 14  
OF 14 SHEETS

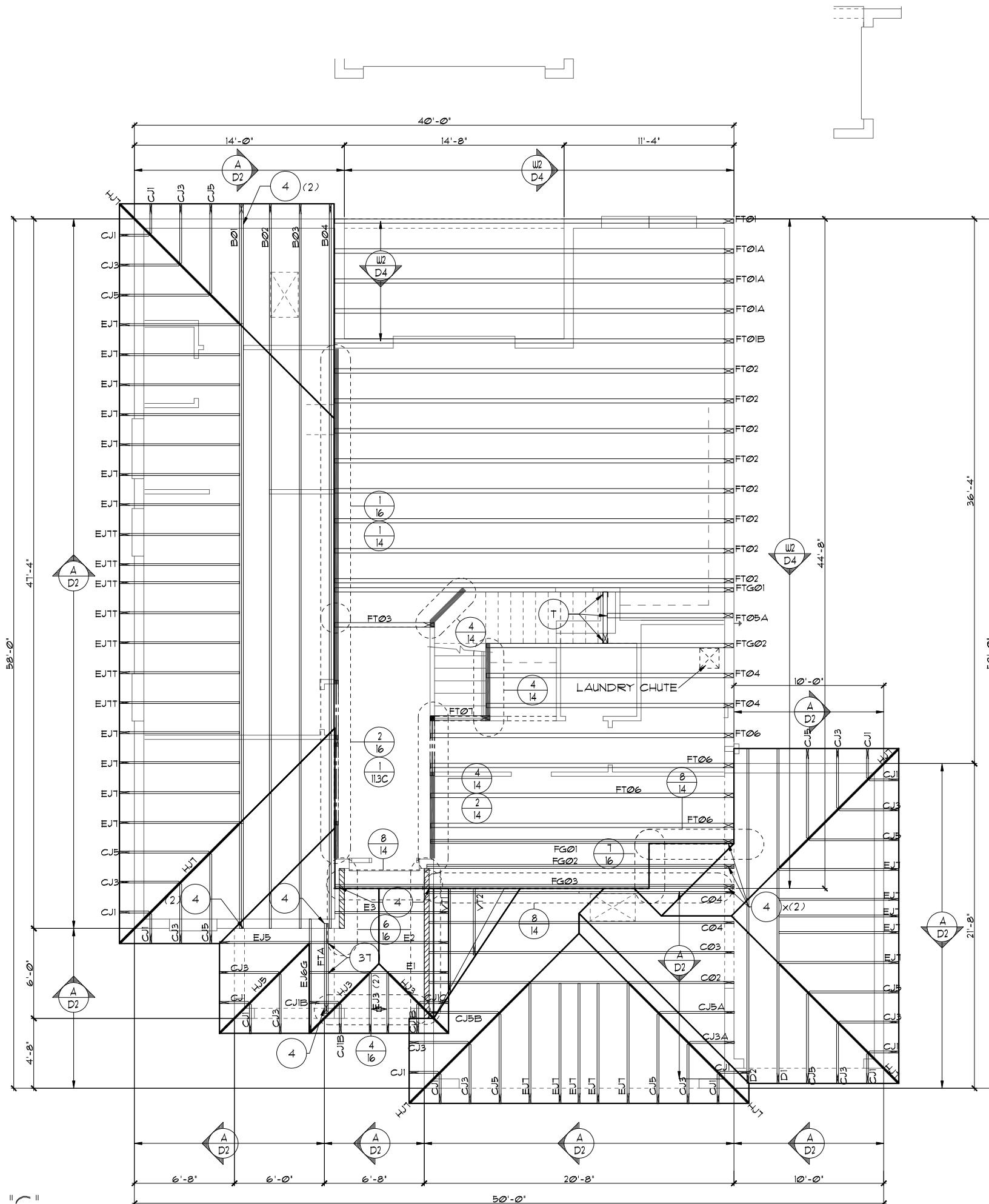


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Phone: (407) 529 - 3000

BEST A CLASS IDENTIFICATION NAME

2572

FIRST FLOOR TRUSS LAYOUT  
THE PENSACOLA

DATE 03-21-12

SCALE AS NOTED

DRAWN RDC

JOB 2572

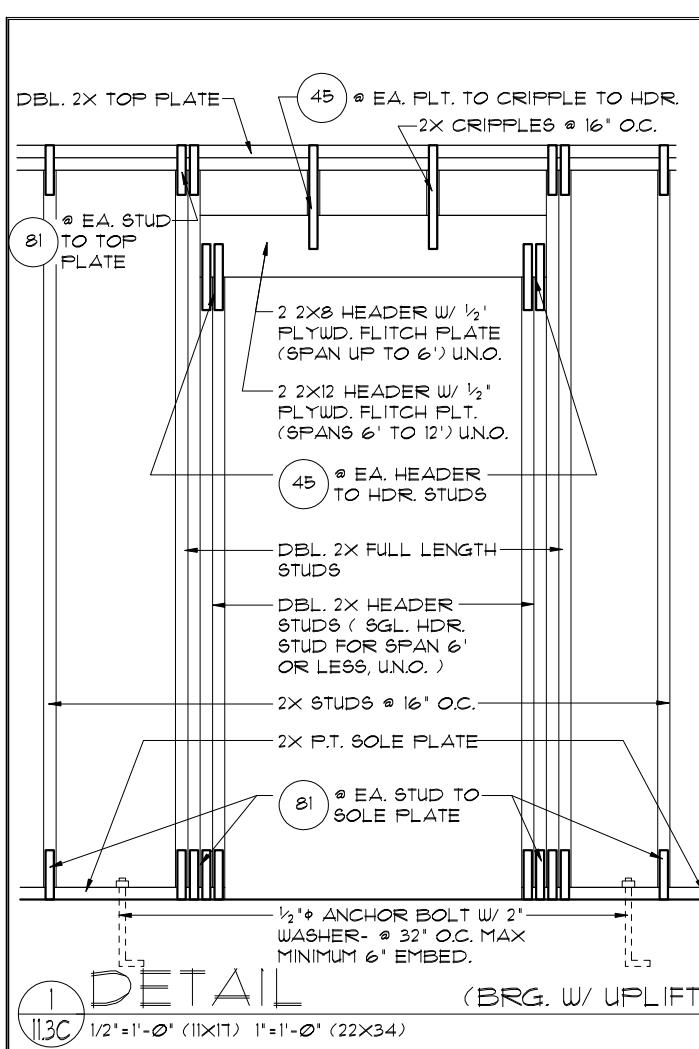
SHEET

11.3C  
OF SHEETS

C

TEG

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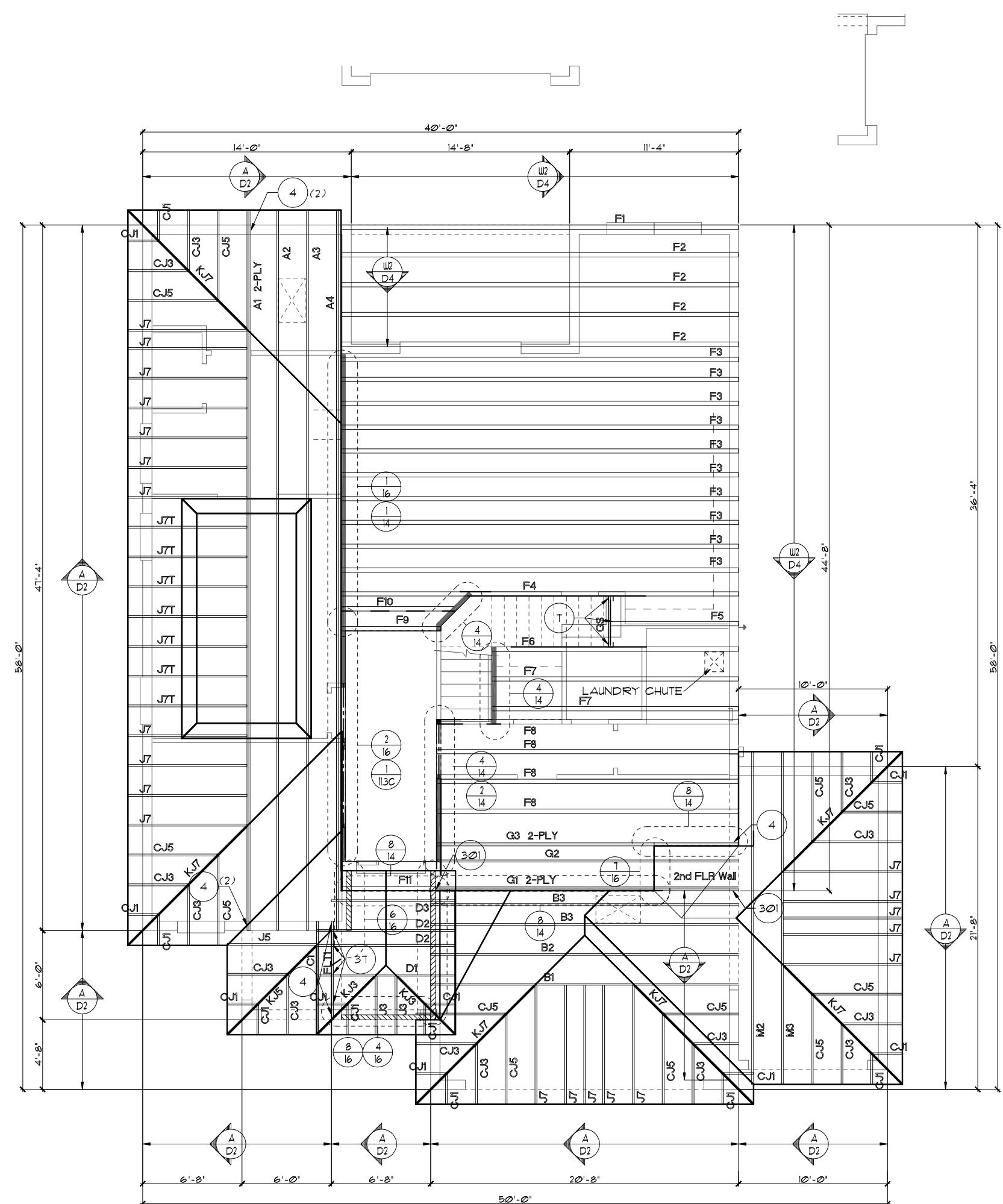


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PARK  
SQUARE  
HOMES

FIRST FLOOR TRUSS LAYOUT

2572  
THE PENSACOLA  
CONSTRUCTION NAME

DATE 03-21-12

SCALE AS NOTED

DRAWN RDC

JOB 2572

SHEET 113C

OF 113C SHEETS

## ATTIC VENTILATION CALCULATIONS

PER FBC2020 7TH EDITION R806: MIN. 40% - MAX. 50% OF REQUIRED VENTILATION TO BE IN UPPER PORTION OF ATTIC SPACE AND THE BALANCE TO BE IN LOWER PORTION (EAVES).

THE MINIMUM NET VENTILATION AREA SHALL BE 1/300 OF VENTED SPACE:

TOTAL VENTED SPACE: **2189 SF.** = **7.30 SF.** NET FREE VENT. REQUIRED

UPPER PORTION VENTILATION TOTAL: **3.64 SF.**  
PROVIDED W/OFF RIDGE VENTS: 4 VENTS @ **.97 SF.** /VENT.  
(VENT TYPE: LOMANCO MODEL T10-D OR MILLENNIUM METAL)

LOWER PORTION VENTILATION TOTAL: **6.96 SF.**  
PROVIDED W/ VENTILATED SOFFITS @ EAVE:---  
(**.80 LF.** @ **0.087 SF.** VENTING PER LF.)

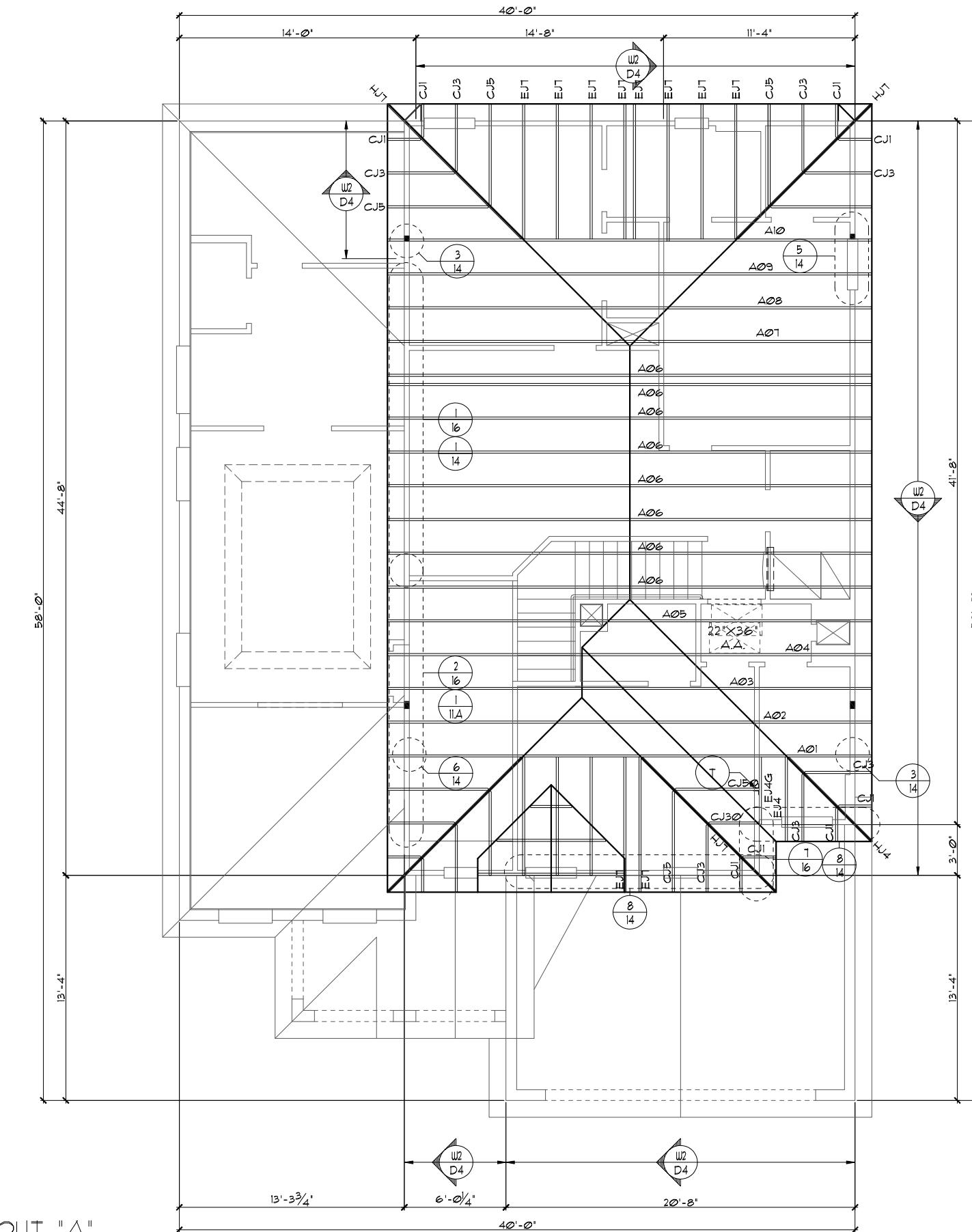
UPPER PORTION PERCENTAGE: **50%**  
LOWER PORTION PERCENTAGE: **50%**

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UPPER FLOOR TRUSS LAYOUT "A"

1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)



LOT: 0000 COMMUNITY NAME

THE PENSACOLA

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REVISIONS BY  
05-16-19 JF

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2572

DATE 03-21-12

SCALE AS NOTED

DRAWN RDC

JOB 2572

SHEET

12A

OF

12A

SHEETS

## ATTIC VENTILATION CALCULATIONS

PER FBC2023 8TH EDITION R806: MIN. 40% - MAX. 50% OF REQUIRED VENTILATION TO BE IN UPPER PORTION OF ATTIC SPACE AND THE BALANCE TO BE IN LOWER PORTION (EAVES).

THE MINIMUM NET VENTILATION AREA SHALL BE 1/300 OF VENTED SPACE.

TOTAL VENTED SPACE: **2,189 S.F.** = **7.30 S.F.** NET FREE VENT.  
300 REQUIRED

UPPER PORTION VENTILATION TOTAL: **3.64 S.F.**  
PROVIDED W/OFF RIDGE VENTS: **4 VENTS @ .97 S.F./VENT.**  
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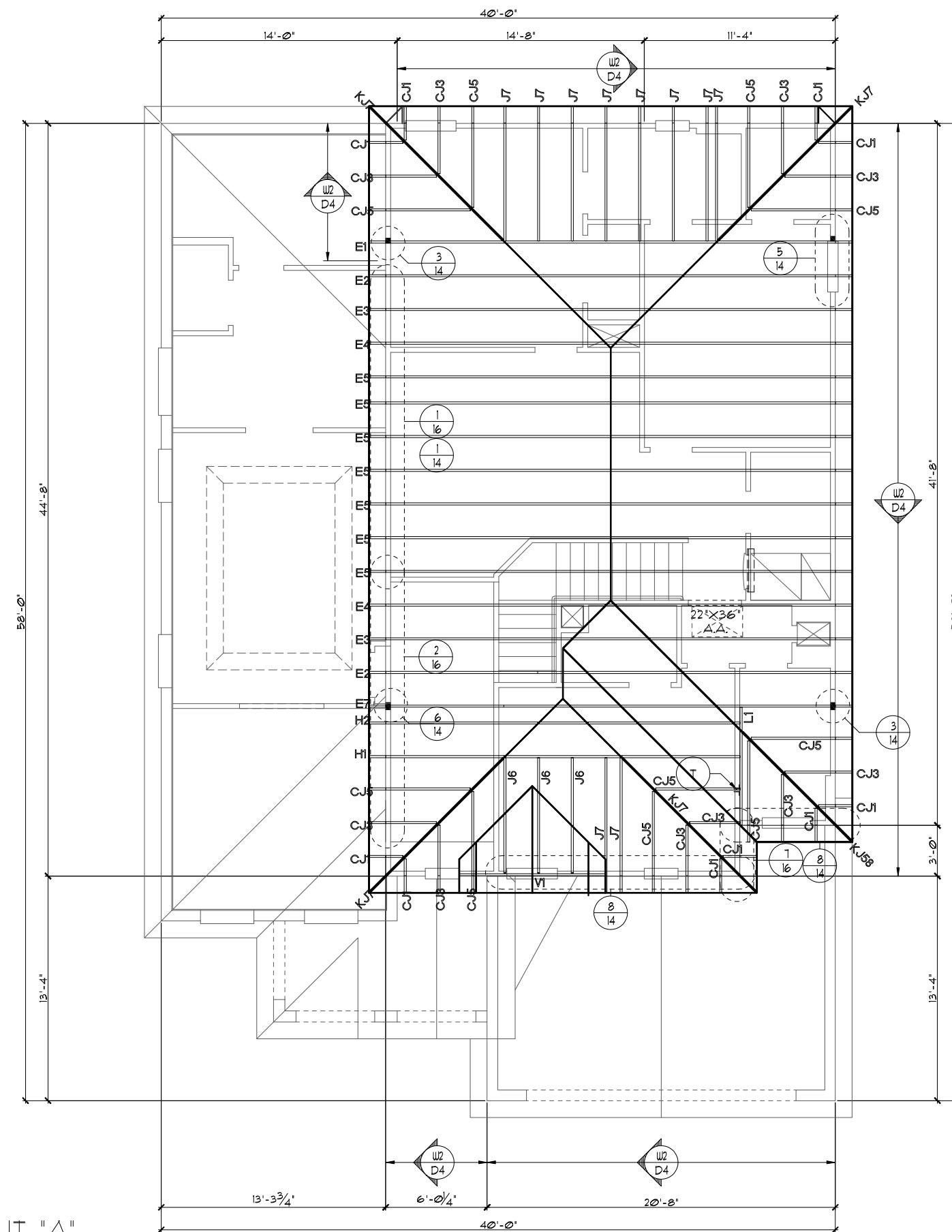
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9. ROOF UNDERLAYMENT TO BE USED IS 2 LAYERS OF 30 LBS. SYNTHETIC FELT OR ANY OTHER METHOD LISTED PER FBC R905.1.1.1

UPPER FLOOR TRUSS LAYOUT "A"

1/8"=1'-0" (11X11) 1/4"=1'-0" (22X34)



LOT: 0000 COMMUNITY NAME

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THE PENSACOLA

FLORIDA SERIES

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05-16-19

JF

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Park Square Homes

UPPER FLOOR TRUSS LAYOUT

12A

DATE 03-21-12

SCALE AS NOTED

DRAWN RDC

JOB 2572

SHEET

OF 12A

SHEETS

## ATTIC VENTILATION CALCULATIONS

PER FBC2023 8TH EDITION R806: MIN. 40% - MAX. 50% OF REQUIRED VENTILATION TO BE IN UPPER PORTION OF ATTIC SPACE AND THE BALANCE TO BE IN LOWER PORTION (EAVES).

THE MINIMUM NET VENTILATION AREA SHALL BE 1/300 OF VENTED SPACE.

TOTAL VENTED SPACE: **2,189 S.F.** = **7.30 S.F.** NET FREE VENT.  
300 REQUIRED

UPPER PORTION VENTILATION TOTAL: **3.64 S.F.**  
PROVIDED W/OFF RIDGE VENTS: 4 VENTS @ **.97 S.F. /VENT.**  
(VENT TYPE: LOMANCO MODEL T10-D OR MILLENNIUM METAL)

LOWER PORTION VENTILATION TOTAL: **6.96 S.F.**  
PROVIDED W/ VENTILATED SOFFITS @ EAVE: --  
(**.80 LF.** @ **.087 S.F.** VENTING PER LF.)

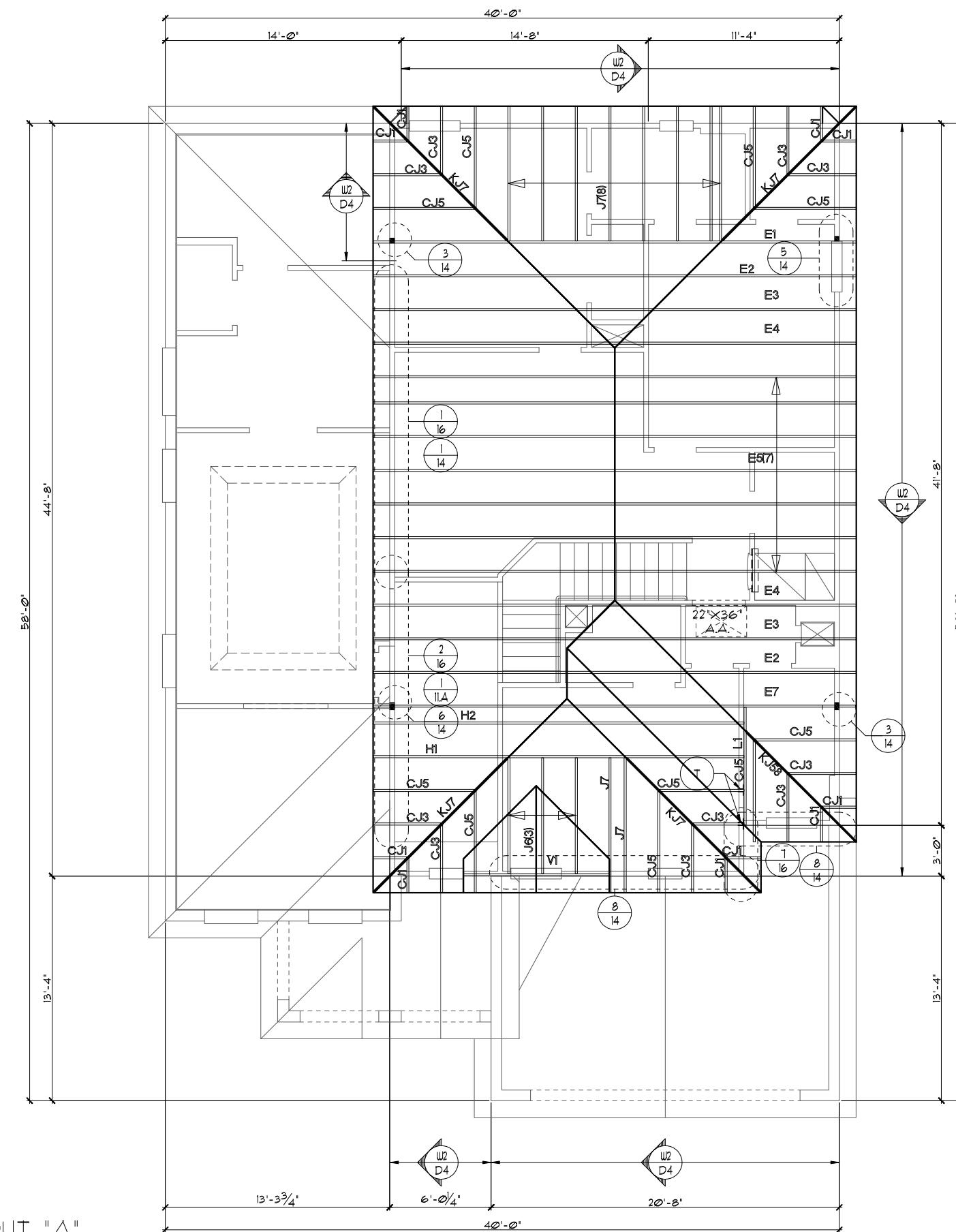
UPPER PORTION PERCENTAGE: **50%**  
LOWER PORTION PERCENTAGE: **50%**

## NOTES

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UPPER FLOOR TRUSS LAYOUT "A"

1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)



LOT: 00000 COMMUNITY NAME

THE PENSACOLA

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DATE 03-21-12

SCALE AS NOTED

DRAWN RDC

JOB 2572

SHEET

12A

OF

SHEETS

## ATTIC VENTILATION CALCULATIONS

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THE MINIMUM NET VENTILATION AREA SHALL BE 1/300 OF VENTED SPACE.

TOTAL VENTED SPACE: **2,189 S.F.** = **7.30 S.F.** NET FREE VENT.  
300 REQUIRED

UPPER PORTION VENTILATION TOTAL: **3.64 S.F.**  
PROVIDED W/OFF RIDGE VENTS: **4 VENTS @ .97 S.F./VENT.**  
(VENT TYPE: LOMANCO MODEL T10-D OR MILLENNIUM METAL)

LOWER PORTION VENTILATION TOTAL: **6.96 S.F.**  
PROVIDED W/ VENTILATED SOFFITS @ EAVE: **80 LF. @ 0.087 S.F. VENTING PER LF.**

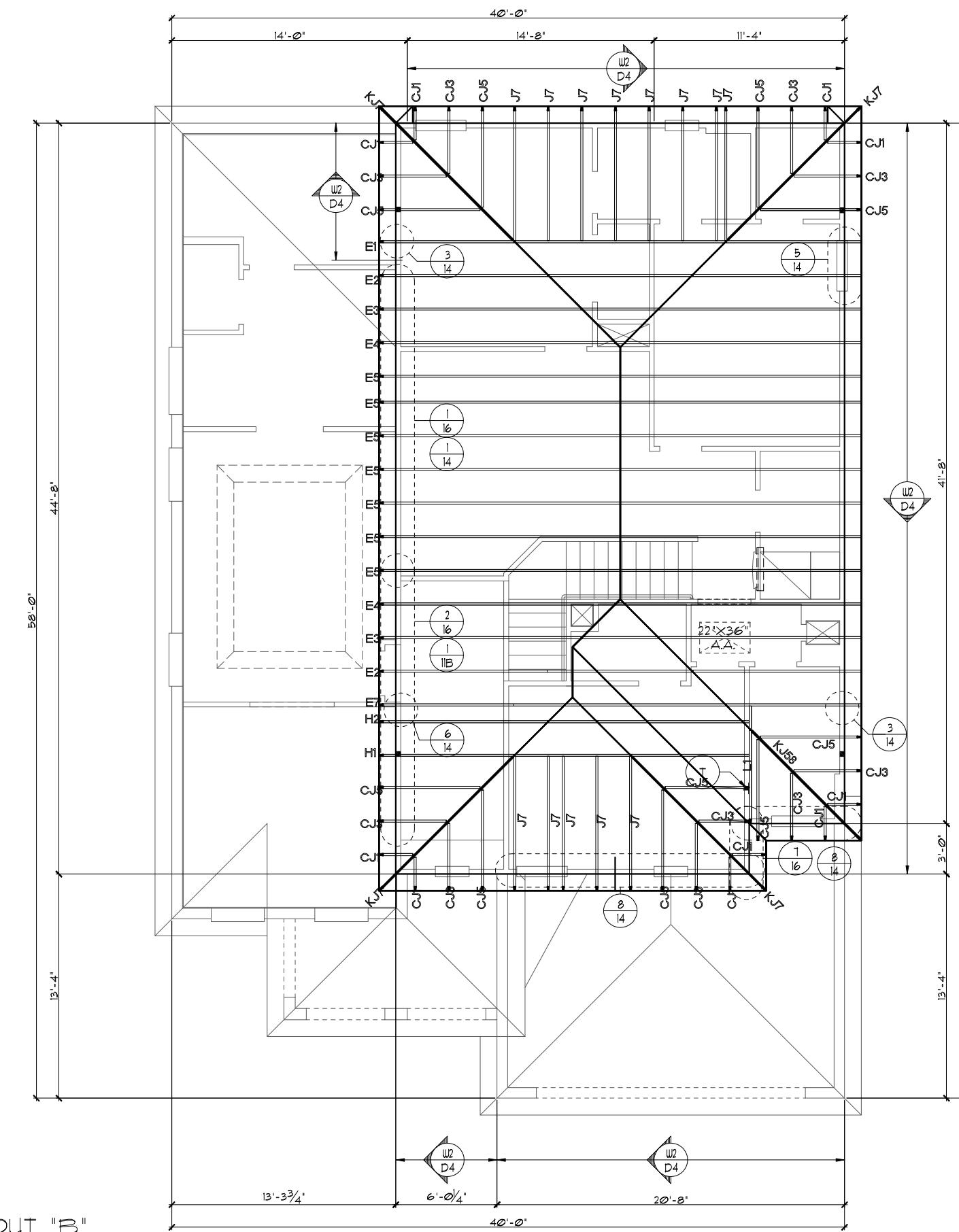
UPPER PORTION PERCENTAGE: **50%**  
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9. ROOF UNDERLAYMENT TO BE USED IS 2 LAYERS OF 30 LBS. SYNTHETIC FELT OR ANY OTHER METHOD LISTED PER FBC R905.1.1.1

UPPER FLOOR TRUSS LAYOUT "B"

1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)



LOT: 0000 COMMUNITY NAME

THE PENSACOLA

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Park Square Homes  
Upper Floor Truss Layout

2572

DATE 03-21-12

SCALE AS NOTED

DRAWN RDC

JOB 2572

SHEET

12B

OF

12B  
SHEETS



## ATTIC VENTILATION CALCULATIONS

PER FBC2023 8TH EDITION R806: MIN. 40% - MAX. 50% OF REQUIRED VENTILATION TO BE IN UPPER PORTION OF ATTIC SPACE AND THE BALANCE TO BE IN LOWER PORTION (EAVES).

THE MINIMUM NET VENTILATION AREA SHALL BE 1/300 OF  
VENTED SPACE:

TOTAL VENTED SPACE: 2,189 S.F. = 7.30 S.F. NET FREE VENT.  
300 REQUIRED

UPPER PORTION VENTILATION TOTAL:----- **3.64 SF.**  
PROVIDED W/OFF RIDGE VENTS: **4** VENTS @ **.97 SF.** /VENT.  
(VENT TYPE: **LOMANCO MODEL T10-D OR MILLENNIUM**  
**METAL**)

LOWER PORTION VENTILATION TOTAL:----- 6.96 S.F.  
PROVIDED W/ VENTILATED SOFFITS @ EAVE:--  
( 80 LF. @ 0.087 S.F. VENTING PER L.F.)

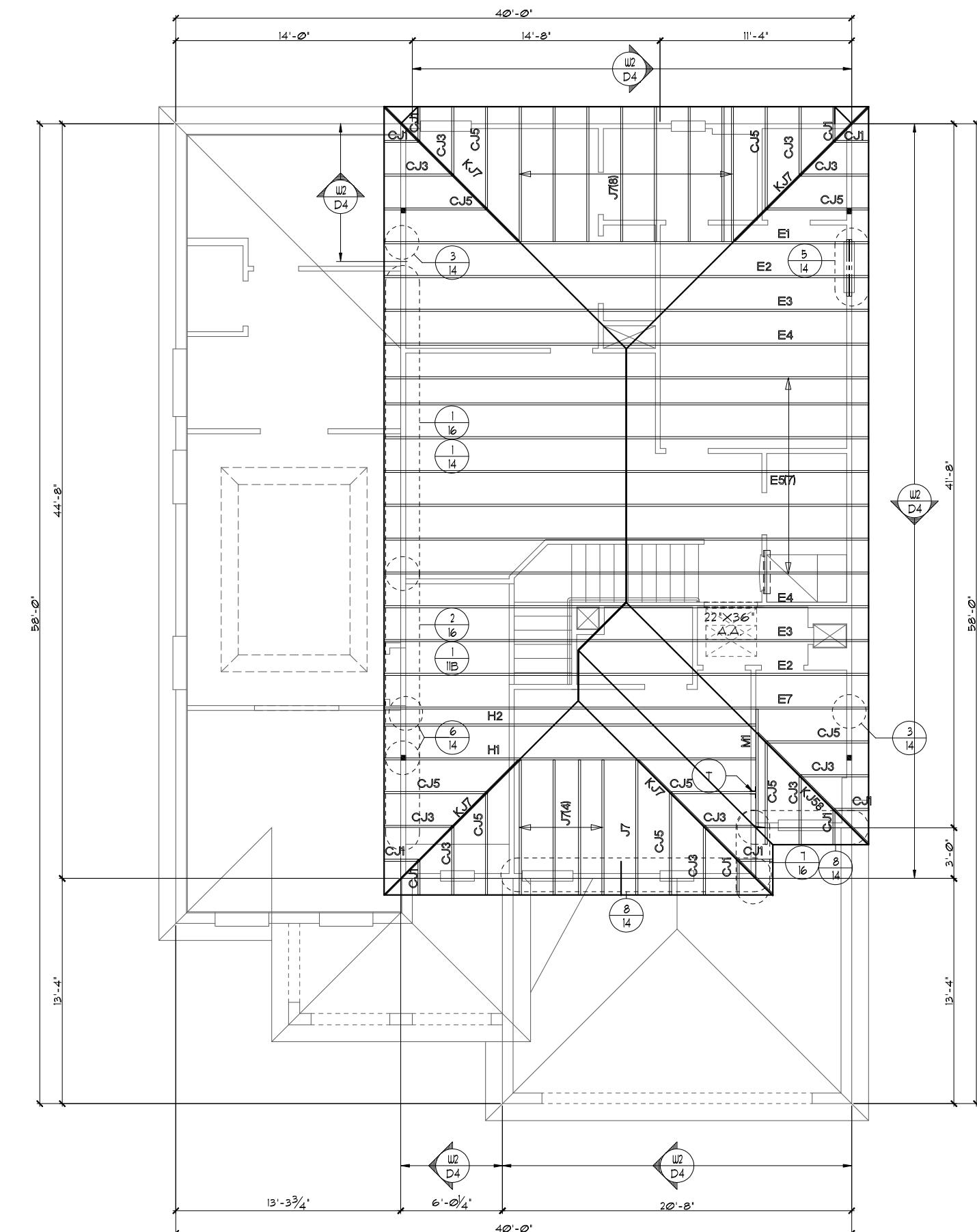
UPPER PORTION PERCENTAGE: 50%  
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## UPPER FLOOR TRUSS LAYOUT "E"

$1/8" = 1\text{'}-\emptyset"$  (11×17)    $1/4" = 1\text{'}-\emptyset"$  (22×



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05-16-19  
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Orlando, Florida 32811  
Phone: (407) 529 - 3000

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## UPPER FLOOR TRUSS LAYOUT

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03-21-12

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## ATTIC VENTILATION CALCULATIONS

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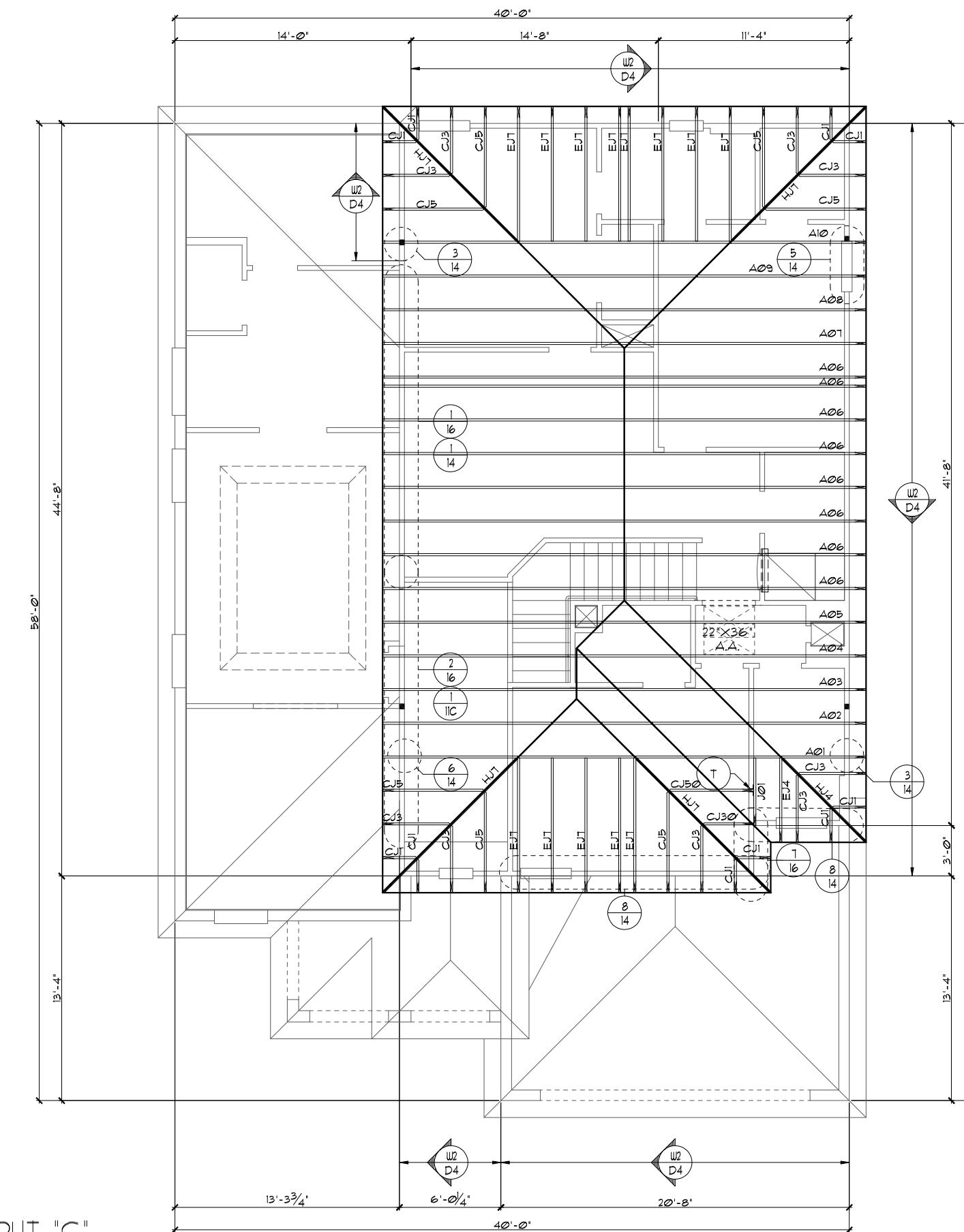
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1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)



LOT: 0000 COMMUNITY NAME

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UPPER FLOOR TRUSS LAYOUT

2572  
THE PENSACOLA

DATE 03-21-12

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DRAWN RDC

JOB 2572

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OF  
SHEETS

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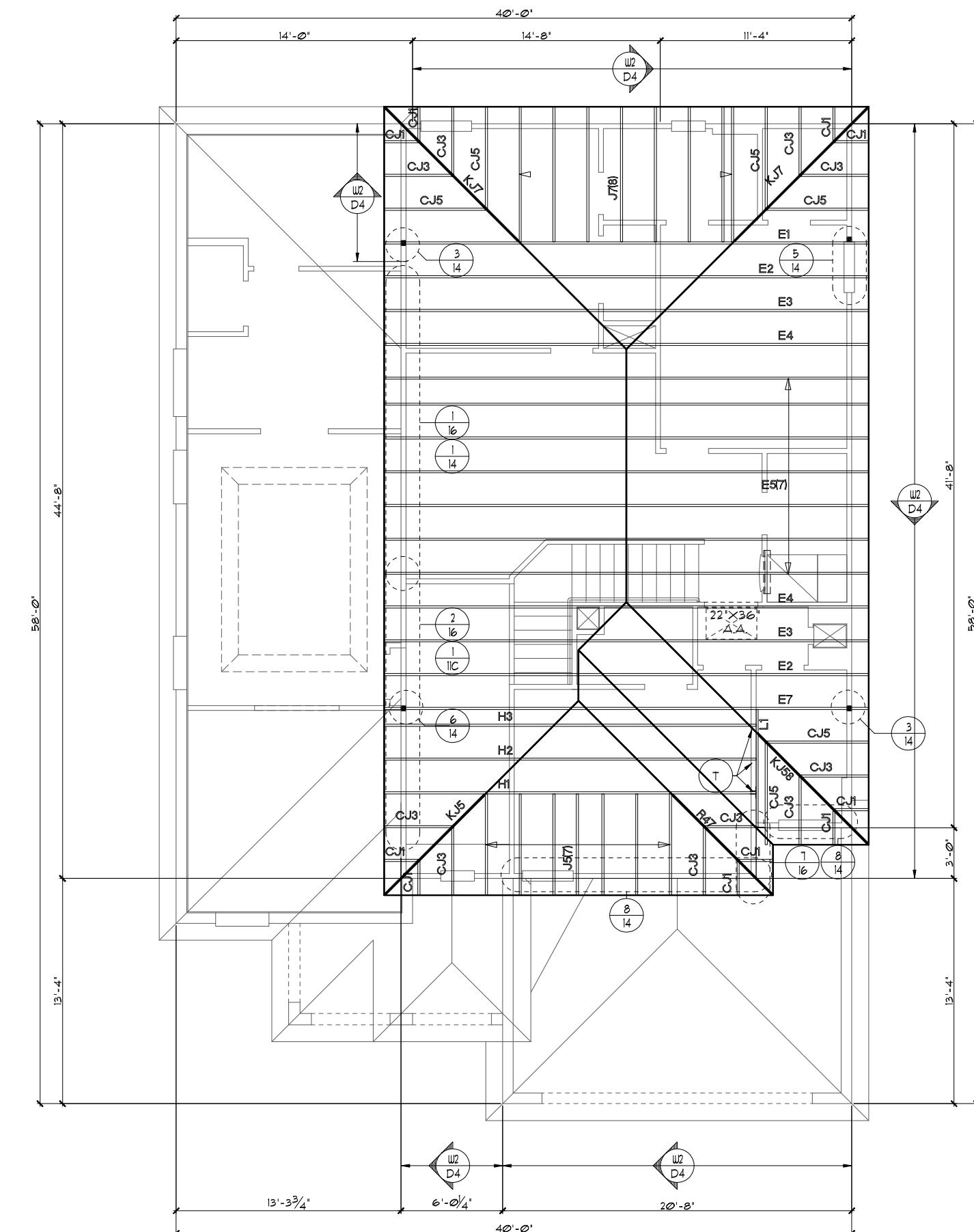
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Park Square | Square Homes

Homes

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LOT: 0000 COMMUNITY NAME

2572

DATE 03-21-12

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SHEETS

**SAFE LOAD TABLES**  
FOR GRAVITY, UPLIFT & LATERAL LOADS  
8" PRECAST & PRESTRESSED U-LINTELS

GRAVITY							
LENGTH	TYPE	8F8-OB	8F12-OB	8F16-OB	8F20-OB	8F24-OB	8F32-OB
2'-10" (34") PRECAST	2302	3160 4473 6029 7526 9204	10412 10412 10412 10412 10412	10412 10412 10412 10412 10412	10412 10412 10412 10412 10412	10412 10412 10412 10412 10412	10412 10412 10412 10412 10412
3'-6" (42") PRECAST	2302	3138 3371 4689 6020 7315	8630 9941	8630 9941	8630 9941	8630 9941	8630 9941
4'-0" (48") PRECAST	2023	2329 2496 3467 4438 5410	6384 7358	6384 7358	6384 7358	6384 7358	6384 7358
4'-6" (54") PRECAST	1651	1187 1913 2657 3403 4149	4986 5644	4986 5644	4986 5644	4986 5644	4986 5644
5'-4" (64") PRECAST	1124	1223 1301 1805 2317 2826	3336 3846	3336 3846	3336 3846	3336 3846	3336 3846
5'-10" (70") PRECAST	912	1663 2889 5051 6096 8400	6424 1450	6424 1450	6424 1450	6424 1450	6424 1450
6'-0" (78") PRECAST	931	1255 2101 3263 2746 3358	3971 4585	3971 4585	3971 4585	3971 4585	3971 4585
7'-6" (90") PRECAST	1671	1029 1675 2388 1934 2439	2886 3333	2886 3333	2886 3333	2886 3333	2886 3333
9'-4" (112") PRECAST	513	632 1049 1469 1210 1482	1184 2021	1184 2021	1184 2021	1184 2021	1184 2021
10'-6" (126") PRECAST	456	768 1082 1212 1308 1402	1328 1535	1328 1535	1328 1535	1328 1535	1328 1535
11'-4" (136") PRECAST	445	598 935 1365 1884 2355	1793 2015	1793 2015	1793 2015	1793 2015	1793 2015
12'-0" (144") PRECAST	414	545 864 1284 1689 2074	1510 1818	1510 1818	1510 1818	1510 1818	1510 1818
13'-4" (160") PRECAST	362	555 864 1284 1693 2211	2832 3590	2832 3590	2832 3590	2832 3590	2832 3590
14'-0" (168") PRECAST	338	427 726 1028 1331 1635	1224 1418	1224 1418	1224 1418	1224 1418	1224 1418
14'-8" (176") PRESTRESSED	NR	485 748 1075 1514 2081	2714 3240	2714 3240	2714 3240	2714 3240	2714 3240
15'-4" (184") PRESTRESSED	NR	598 935 1365 1884 2355	1793 2015	1793 2015	1793 2015	1793 2015	1793 2015
17'-4" (208") PRESTRESSED	NR	420 699 1230 1855 2310	2890 3410	2890 3410	2890 3410	2890 3410	2890 3410
19'-4" (232") PRESTRESSED	NR	310 530 1420 1420 1800	2200 2600	2200 2600	2200 2600	2200 2600	2200 2600
21'-4" (256") PRESTRESSED	NR	240 400 730 1090 1400	1720 2030	1720 2030	1720 2030	1720 2030	1720 2030
22'-0" (264") PRESTRESSED	NR	183 330 610 940 1340	1780 210	1780 210	1780 210	1780 210	1780 210
24'-0" (288") PRESTRESSED	NR	160 300 570 870 1250	1660 1910	1660 1910	1660 1910	1660 1910	1660 1910
24'-0" (288") PRESTRESSED	NR	120 240 470 720 1020	1380 1610	1380 1610	1380 1610	1380 1610	1380 1610

8" PRECAST & PRESTRESSED U-LINTELS

UPLIFT				LATERAL					
LENGTH	TYPE	8F8-IT	8F12-IT	8F16-IT	8F20-IT	8F24-IT	8F32-IT	8U8	8F8
2'-10" (34") PRECAST	2302	2818 4101 5332 6568 7811	9255	2021 2021	2021 2021	2021 2021	2021 2021	2021 2021	2021 2021
3'-6" (42") PRECAST	2165	2289 3260 4237 5219 6204	7192	1251	1251	1251	1251	1251	1251
4'-0" (48") PRECAST	1818	1989 2832 3680 4932 5387	6245	938 938	938 938	938 938	938 938	938 938	938 938
4'-6" (54") PRECAST	1660	1162 2501 3251 4010 4167	5525	727 727	727 727	727 727	727 727	727 727	727 727
5'-4" (64") PRECAST	1393	1484 2110 2741 3375 4010	4448	505 505	505 505	505 505	505 505	505 505	505 505
5'-10" (70") PRECAST	1212	1357 1930 2809 3084 3665	4241	418 418	418 418	418 418	418 418	418 418	418 418
6'-6" (78") PRECAST	1141	1200 1733 2230 2769 3290	3812	107 187	107 187	107 187	107 187	107 187	107 187
7'-6" (90") PRECAST	929	912 1475 1914 2354 2797	3240	591 657	591 657	591 657	591 657	591 657	591 657
9'-4" (112") PRECAST	801	1029 1466 1901 2351 2797	3245	630	630	630	630	630	630
10'-6" (126") PRECAST	716	428 793 1021 1261 1436	1731	493 493	493 493	493 493	493 493	493 493	493 493
11'-4" (136") PRECAST	666*	439 936 899 1104 1309	1515	356 556	356 556	356 556	356 556	356 556	356 556
12'-0" (144") PRECAST	601*	400 631 816 1001 1186	1372	340 494	340 494	340 494	340 494	340 494	340 494
13'-4" (160") PRECAST	530*	340 532 686 841 991	1153	398	398	398	398	398	398
14'-0" (168") PRECAST	548*	316 493 635 718 922	1065	286 360	286 360	286 360	286 360	286 360	286 360
14'-8" (176") PRESTRESSED	243	295 458 591 724 891	920	357	357	357	357	357	357
15'-4" (184") PRESTRESSED	228	278 430 553 671 801	801	327	327	327	327	327	327
17'-4" (208") PRESTRESSED	128	329 542 553 671 801	801	1616	1616	1616	1616	1616	1616
19'-4" (232") PRESTRESSED	108	236 361 464 561 670	714	255	255	255	255	255	255
21'-4" (256") PRESTRESSED	142	216 361 464 561 670	714	204 204	204 204	204 204	204 204	204 204	204 204
22'-0" (264") PRESTRESSED	140	180 268 343 418 493	568	161	161	161	161	161	161
24'-0" (288") PRESTRESSED	121	105 222 322 451 601	771	947	947	947	947	947	947
24'-0" (288") PRESTRESSED	121	165 244 312 380 441	515	835	835	835	835	835	835
24'-0" (288") PRESTRESSED	121	186 290 408 538 682	833	NR	NR	NR	NR	NR	NR

REDUCE VALUE BY 25% FOR GRADE 40 FIELD REBAR

GRAVITY								
LENGTH	TYPE	8F6-OB	8F10-OB	8F14-OB	8F18-OB	8F22-OB	8F26-OB	8F30-OB
4'-4" (52") PRECAST	1409	3053 2982 3954 4929 5904	6880					
4'-6" (54") PRECAST	1351	3142 4082 4642 7047 9416	10616					
5'-8" (68") PRECAST	1025	2780 2714 3409 4487 5275	7674					
5'-10" (70") PRECAST	135	2071 313 401 492 518	667					
6'-0" (80") PRECAST	822	165 216 356 433 512	500					</td

**SAFE LOAD TABLES**  
FOR GRAVITY, UPLIFT & LATERAL LOADS  
8" PRECAST & PRESTRESSED U-LINTELS

GRAVITY	
LENGTH	TYPE
2'-10" (34") PRECAST	2302
3'-6" (42") PRECAST	2302
4'-0" (48") PRECAST	2023
4'-6" (54") PRECAST	1651
5'-4" (64") PRECAST	1184
5'-10" (70") PRECAST	912
6'-6" (78") PRECAST	931
7'-6" (90") PRECAST	1671
9'-4" (112") PRECAST	513
10'-6" (126") PRECAST	456
11'-4" (136") PRECAST	445
12'-0" (144") PRECAST	414
13'-4" (160") PRECAST	362
14'-0" (168") PRECAST	338
14'-8" (176") PRESTRESSED	NR
15'-4" (184") PRESTRESSED	NR
17'-4" (208") PRESTRESSED	NR
19'-4" (232") PRESTRESSED	NR
21'-4" (256") PRESTRESSED	NR
22'-0" (264") PRESTRESSED	NR
24'-0" (288") PRESTRESSED	NR

8" PRECAST & PRESTRESSED U-LINTELS

UPLIFT		LATERAL
LENGTH	TYPE	
2'-10" (34") PRECAST	2121	2021
3'-6" (42") PRECAST	2165	1251
4'-0" (48") PRECAST	1918	938
4'-6" (54") PRECAST	1660	727
5'-4" (64") PRECAST	1393	505
5'-10" (70") PRECAST	1212	418
6'-6" (78") PRECAST	1141	287
7'-6" (90") PRECAST	929	557
9'-4" (112") PRECAST	801	630
10'-6" (126") PRECAST	716	493
11'-4" (136") PRECAST	666	556
12'-0" (144") PRECAST	601	494
13'-4" (160") PRECAST	500	398
14'-0" (168") PRECAST	548	360
14'-8" (176") PRESTRESSED	243	357
15'-4" (184") PRESTRESSED	228	327
17'-4" (208") PRESTRESSED	188	255
19'-4" (232") PRESTRESSED	165	204
21'-4" (256") PRESTRESSED	142	172
22'-0" (264") PRESTRESSED	140	161
24'-0" (288") PRESTRESSED	121	135

\*REDUCE VALUE BY 25% FOR GRADE 40 FIELD REBAR

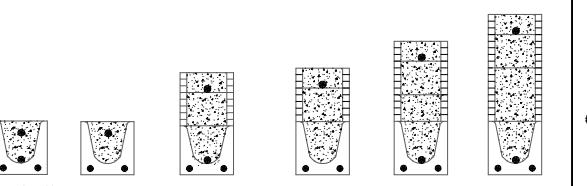
8" PRECAST W/ 2" RECESS DOOR U-LINTELS

GRAVITY	
LENGTH	TYPE
4'-4" (52") PRECAST	1405
4'-6" (54") PRECAST	1387
5'-8" (68") PRECAST	125
5'-10" (70") PRECAST	135
6'-8" (80") PRECAST	822
7'-6" (90") PRECAST	665
9'-8" (116") PRECAST	571

\*REDUCE VALUE BY 25% FOR GRADE 40 FIELD REBAR

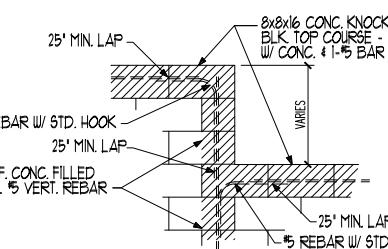
UPLIFT		LATERAL
LENGTH	TYPE	
4'-4" (52") PRECAST	1244	932
4'-6" (54") PRECAST	1191	883
5'-8" (68") PRECAST	1021	583
5'-10" (70") PRECAST	1172	501
6'-8" (80") PRECAST	966	469
7'-6" (90") PRECAST	892	410
9'-8" (116") PRECAST	533	614

\*REDUCE VALUE BY 25% FOR GRADE 40 FIELD REBAR

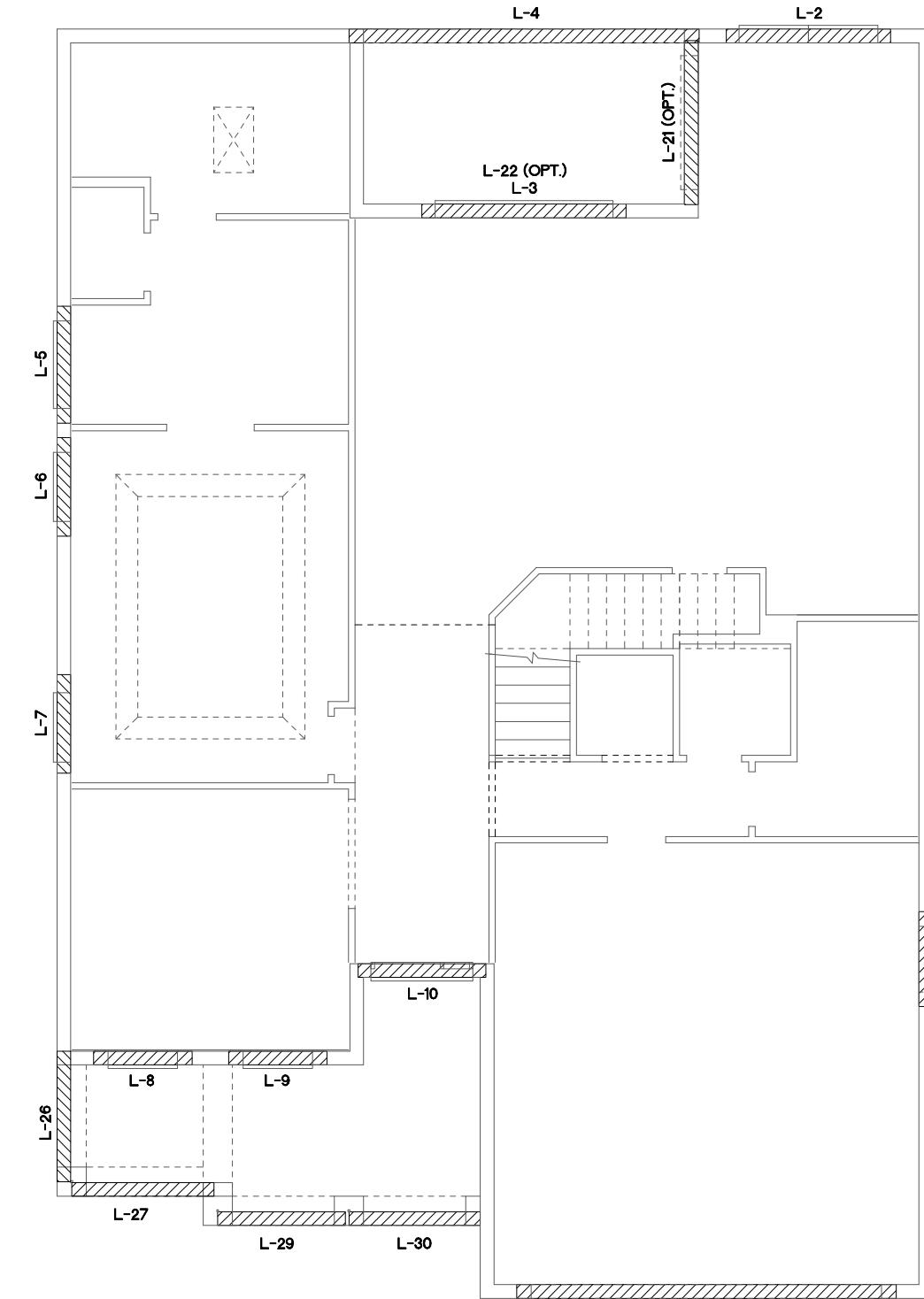


CAST CONCRETE  
LINTEL SCHEDULE

LINTEL NO.	LENGTH	TYPE	COMMENTS
L 1	11'-4"	8F32-1B/IT	GARAGE DOOR
L 2	7'-6"	8F16-0B/IT	PR SH25
L 3	9'-4"	8F16-0B/IT	8/0XB2/0 SGD.
L 4	16'-0"	8F16-0B/IT	REAR LANAI
L 5	5'-1"	8F16-0B/IT	4/0XB2/0 FG.
L 6	4'-6"	8F16-0B/IT	SH25
L 7	4'-6"	8F16-0B/IT	SH25
L 8	4'-6"	8F16-0B/IT	SH25
L 9	4'-6"	8F16-0B/IT	SH25
L 10	5'-10"	8F12-0B/IT	FRONT DOOR
L 11			
L 12			
L 13			
L 14			
L 15			
L 16			
L 17			
L 18	4'-4"	8F40-0B/IT	OPT. GAR. SVC. DOOR
L 19			
L 20			
L 21	7'-6"	8F16-0B/IT	OPT. 6/0XB2/0 SGD.
L 22	13'-4"	8F16-0B/IT	OPT. 12/0XB2/0 SGD.
L 23	9'-4"	8F32-1B/IT	OPT. GARAGE DOOR
L 24	16'-0"	8F16-0B/IT	OPT. GARAGE
L 25			
L 26	5'-10"	8F14-0B/IT	FRONT ENTRY
L 27	6'-6"	8F14-0B/IT	FRONT ENTRY
L 28			
L 29	5'-10"	8F40-1B/IT	FRONT ENTRY
L 30	5'-10"	8F40-1B/IT	FRONT ENTRY
L 31			
L 32			
L 33			
L 34			
L 35			
L 36			
L 37			
L 38			
L 39			



BLOCK WALL HT. TRANSITION DETAIL



PRE CAST LINTEL LAYOUT "B"

1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

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3-CAR GAR. OPTION  
1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

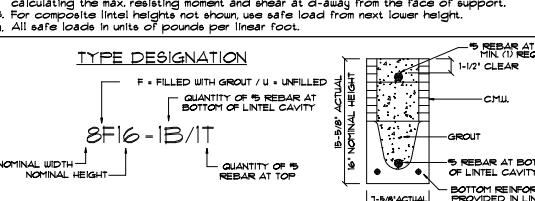
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THOMPSON ENGINEERING GROUP, INC.  
401 Railroad Sales Rd Orlando, FL 32811  
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A DIVISION OF PARK SQUARE  
ENTERPRISES, INC.  
5200 Vineland Road, Suite 200  
Orlando, Florida 32811  
Phone: (407) 529 - 3000

PRE CAST LINTEL LAYOUT  
2572

THE PENSACOLA  
2572

DATE 03-21-12  
SCALE AS NOTED  
DRAWN RDC  
JOB 2572  
SHEET  
13B  
OF SHEETS



**SAFE LOAD TABLES**  
FOR GRAVITY, UPLIFT & LATERAL LOADS  
8" PRECAST & PRESTRESSED U-LINTELS

GRAVITY			
LENGTH	TYPE	8UB	8F8-OB
2'-10" (34") PRECAST	2302	3160 4473 6029 7526 9204	4042 10412 1936
3'-6" (42") PRECAST	2302	3138 3371 4689 6020 7315	6630 9941
4'-0" (48") PRECAST	2023	2329 2496 3467 4438 5410	6384 1358
4'-6" (54") PRECAST	1651	2646 4473 6029 7526 9204	10412 1936
5'-4" (64") PRECAST	1124	1181 2101 2651 3403 4149	4986 5644
5'-10" (70") PRECAST	912	1223 1301 1802 2311 2826	3336 3846
6'-0" (78") PRECAST	931	1663 2059 1414 1889 2304	6424 1450
6'-6" (84") PRECAST	931	1255 2101 3263 2746 3358	5202 6122
7'-6" (90") PRECAST	1671	1029 1675 2388 1934 2439	2866 3333
9'-4" (112") PRECAST	513	632 1049 1469 1210 1482	1184 2021
10'-6" (126") PRECAST	456	768 1212 1818 2544 3469	4230 3121
11'-4" (136") PRECAST	445	658 1025 1914 2081 2714	3130 2404
12'-0" (144") PRECAST	414	598 935 1365 1884 2441	3155 4244
13'-4" (160") PRECAST	362	555 864 1284 1689 2074	1510 1818
14'-0" (168") PRECAST	338	427 726 1028 1331 1635	1224 1418
14'-8" (176") PRESTRESSED	N.R.	485 748 1148 1438 1855	2343 2920
15'-4" (184") PRESTRESSED	N.R.	381 648 919 1102 1462	1087 1260
15'-4" (184") PRESTRESSED	N.R.	NR NR NR NR NR NR	NR NR
16'-4" (208") PRESTRESSED	N.R.	465 765 1310 2043 2610	3185 3165
18'-4" (232") PRESTRESSED	N.R.	420 699 1230 1855 2310	2890 3410
21'-4" (256") PRESTRESSED	N.R.	310 530 1400 1800 2200	2600 2600
22'-0" (264") PRESTRESSED	N.R.	240 400 780 1020 1400	1720 2030
24'-0" (288") PRESTRESSED	N.R.	183 330 610 940 1340	1780 2110
24'-0" (288") PRESTRESSED	N.R.	160 300 510 870 1250	1660 1910
24'-0" (288") PRESTRESSED	N.R.	180 240 470 720 1020	1380 1610

8" PRECAST & PRESTRESSED U-LINTELS

UPLIFT				LATERAL				
LENGTH	TYPE	8F8-IT	8F12-IT	8F16-IT	8F24-IT	8F32-IT	8UB	8F8
2'-10" (34") PRECAST	2302	2121 2818 4101 5332 6568	7811	9255	2021 2021			
3'-6" (42") PRECAST	2302	2165 2289 3260 4237 5219	6204	7192	1251			
4'-0" (48") PRECAST	1918	1989 2832 3680 4932 5987	6245	938 938				
4'-6" (54") PRECAST	1660	1162 2501 3251 4010 4161	5525	727 727				
5'-4" (64") PRECAST	1393	1484 2438 3110 3715 4010	4648	505 505				
5'-10" (70") PRECAST	1272	1357 1930 2809 3084 3665	4241	418 418				
6'-0" (78") PRECAST	1141	1200 1733 2230 2769 3290	3812	107 287				
7'-6" (90") PRECAST	929	912 1475 1914 2384 2791	3240	591 657				
9'-4" (112") PRECAST	801	1029 1466 1901 2351 2791	3245	630				
10'-6" (126") PRECAST	801	755 1192 1563 1862 1892	2144	2634 454				
11'-4" (136") PRECAST	666	439 926 899 1104 1309	1515	363 556				
12'-0" (144") PRECAST	601	400 631 816 1001 1186	1372	340 494				
13'-4" (160") PRECAST	500	340 532 686 841 991	1183	302 398				
14'-0" (168") PRECAST	488	316 493 635 718 922	1065	286 360				
14'-8" (176") PRESTRESSED	243	295 459 591 724 891	920	N.R. 351				
15'-4" (184") PRESTRESSED	228	218 430 553 671 801	925	N.R. 327				
17'-4" (208") PRESTRESSED	188	236 361 464 561 610	714	N.R. 255				
19'-4" (232") PRESTRESSED	165	2071 313 401 492 518	667	N.R. 204				
21'-4" (256") PRESTRESSED	142	212 336 471 635 807	993	N.R. 172				
22'-0" (264") PRESTRESSED	131	209 322 451 601 771	947	N.R. 161				
24'-0" (288") PRESTRESSED	121	165 244 312 380 441	515	N.R. 135				

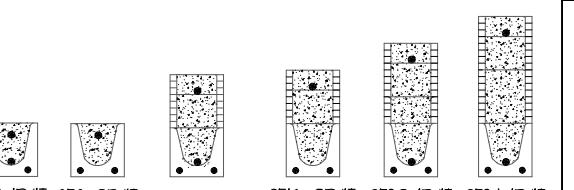
REDUCE VALUE BY 25% FOR GRADE 40 FIELD REBAR

8" PRECAST W/ 2" RECESS DOOR U-LINTELS				GRAVITY
LENGTH	TYPE	8F6-OB	8F6-OB	8F6-OB
4'-4" (52") PRECAST	1409	1096 2593 2892 3894 4929	5924 6880	
4'-6" (54") PRECAST	1351	1021 2319 4082 4642 7047	9416 10616	
5'-8" (68") PRECAST	1025	2182 2714 3609 4487 5219	6764	
5'-10" (70") PRECAST	135	2071 313 401 492 518	6764	
6'-0" (80") PRECAST	822	1606 2058 2656 3075 3885	3075	
7'-6" (90") PRECAST	665	1671 2177 2653 3176 4100	6780 8171 8171	
9'-8" (116") PRECAST	571	1624 2324 2882 3471 4071	1614 1886	

REDUCE VALUE BY 25% FOR GRADE 40 FIELD REBAR

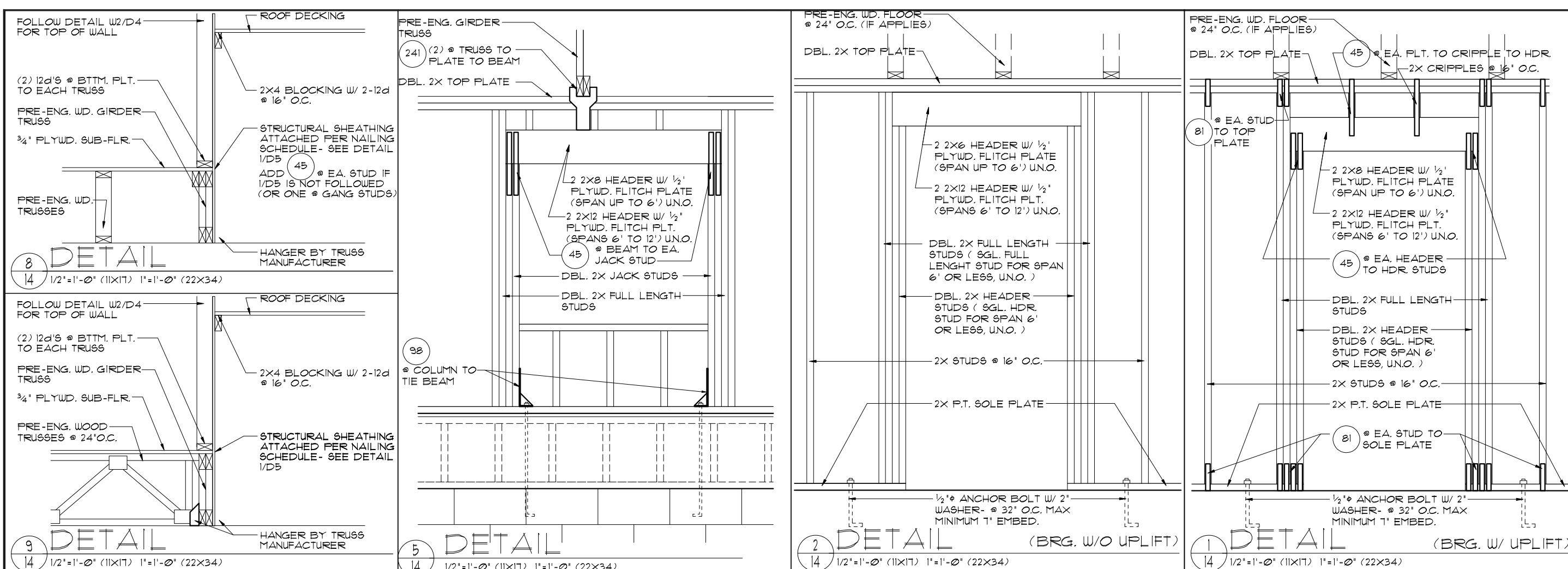
8" PRECAST W/ 2" RECESS DOOR U-LINTELS				UPLIFT	LATERAL			
LENGTH	TYPE	8F6-IT	8F12-IT	8F16-IT	8F24-IT	8F32-IT	8R16	8F16
4'-4" (52") PRECAST	1409	1096 2593 2892 3894 4929	5924 6880	932				
4'-6" (54") PRECAST	1351	1021 2319 4082 4642 7047	9416 10616	283				
5'-8" (68") PRECAST	1025	2240 3026 3897 4643 5219	5219 6026	501				
5'-10" (70") PRECAST	131	2175 2412 3055 3689 4325	4325 501					
6'-0" (80") PRECAST	822	1606 2058 2656 3075 3885	3075 4230 4693					
7'-6" (90") PRECAST	665	1671 2177 2653 3176 4100	6780 8171 8171					
9'-8" (116") PRECAST	571	1624 2324 2882 3471 4071	1614 1886					

REDUCE VALUE BY 25% FOR GRADE 40 FIELD REBAR



CAST CONCRETE  
LINTEL SCHEDULE

LINTEL NO.	LENGTH	TYPE	COMMENTS
L 1	11'-4"	8F32-1B/IT	GARAGE DOOR
L 2	7'-6"	8F16-0B/IT	PR SH25
L 3	9'-4"	8F16-0B/IT	8/10X8/0 SGD.
L 4	16'-0"	8F16-0B/IT	REAR LANAI
L 5	5'-4"	8F16-0B/IT	4/10X2/0 F.G.
L 6	4'-6"	8F16-0B/IT	SH25
L 7	4'-6"	8F16-0B/IT	SH25
L 8	4'-6"	8F16-0B/IT	SH25
L 9			
L 10	5'-10"	8F12-0B/IT	FRONT DOOR
L 11			
L 12	5'-10"	8F16-0B/IT	FRONT ENTRY
L 13	5'-10"	8F16-0B/IT	FRONT ENTRY
L 14	5'-10"	8F16-0B/IT	FRONT ENTRY
L 15			
L 16			
L 17			
L 18	4'-4"	8F40-0B/IT	OPT. GAR. SVC. DOOR
L 19			
L 20			
L 21	7'-6"	8F16-0B/IT	OPT. 6/10X8/0 SGD.
L 22	13'-4"	8F16-0B/IT	OPT. 12/10X8/0 SGD.
L 23	9'-4"	8F32-1B/IT	OPT. GARAGE DOOR
L 24	16'-0"	8F16-0B/IT	OPT. GARAGE



**FLORIDA SERIES**

**TEG** REVISIONS BY  
05-16-19 JF

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**TYPICAL DETAILS**

**DETAIL 6**

CABINET FACE TO MATCH CABINET DOOR

15"x18" CABINET DOOR

1" METAL FLANGE OF METAL CHUTE

METAL LAUNDRY CHUTE

3/4" PLYWD. SUB-FLR

1" FLANGE ON CHUTE

WD. TRIM

PER PLAN

12" MIN. SQUARE

12" MIN. SQUARE

PRE-ENG. GIRDER TRUSS

31 ④ EA. STUD TO TRUSS

(3) 2x4 BUILT-UP STUD COL

43 ④ EA. STUD TO SOLE PLATE

3/4" PLYWOOD SUB-FLOOR

PRE-ENG. LVL OR GIRD OR HEADER

SOLID BLOCKING UNDER COLUMN

LAUNDRY CHUTE DETAIL

1/2"=1'-0" (11X17) 1"=1'-0" (22X34)

**DETAIL 4**

PRE-ENG. WD. FLOOR @ 24" O.C. (IF APPLIES)

DBL. TOP PLT.

31 ④ EA. STUD TO TRUSS

DBL. 2X TOP PLATE

2X'S @ 16" O.C.

MID-WALL BLOCKING

1/2" ANCHOR BOLT W/ 2" WASHER - @ 32" O.C. MAX MINIMUM 7" EMBED.

2X P.T. SOLE PLATE

REINFORCED CONC. FTG. SEE FOUNDATION PLAN

DETAIL

1/4 1/2"=1'-0" (11X17) 1"=1'-0" (22X34)

**DETAIL 3**

PRE-ENG. GIRDER TRUSS

DBL. TOP PLT.

31 ④ EA. STUD TO TRUSS

POST CONTINUOUS TO TIE BEAM OR ADD SOLID BLKG. UNDER POST

3/4" PLYWOOD SUB-FLOOR

PRE-ENG. FLOOR SYSTEM @ 24" O.C.

CONC. BLK. WALL

98 ④ COLUMN TO TIE BEAM

REINFORCED CONC. FTG. SEE FOUNDATION PLAN

2572

DATE 03-21-12

SCALE AS NOTED

DRAWN RDC

JOB 2572

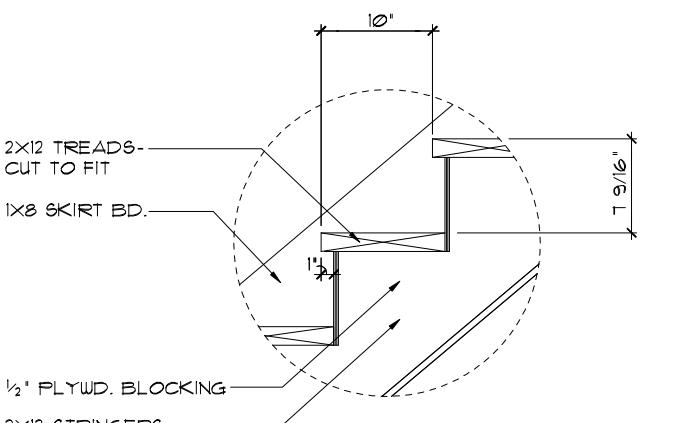
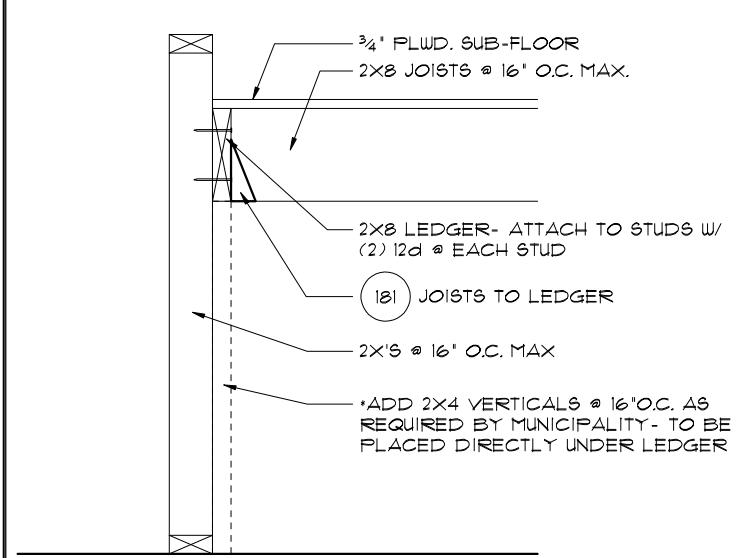
SHEET 14 OF 14 SHEETS

THIS STRUCTURE IS DESIGNED TO WITHSTAND 140 MPH WINDS FOR THE 8TH EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL AND IS CERTIFIED AS SUCH

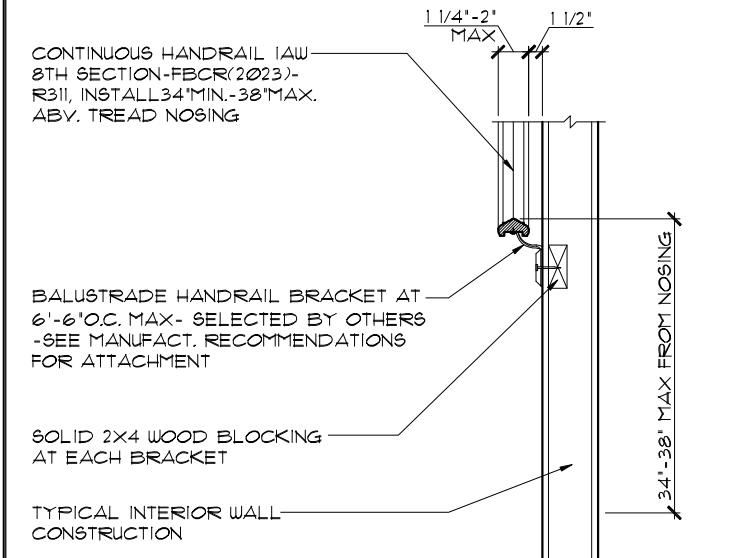
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THE PENSACOLA

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4 TYP. STAIR CONNECT.  
15 3/4" = 1'-0" (11X17) 1 1/2" = 1'-0" (22X34") PLATFORM FRAMING

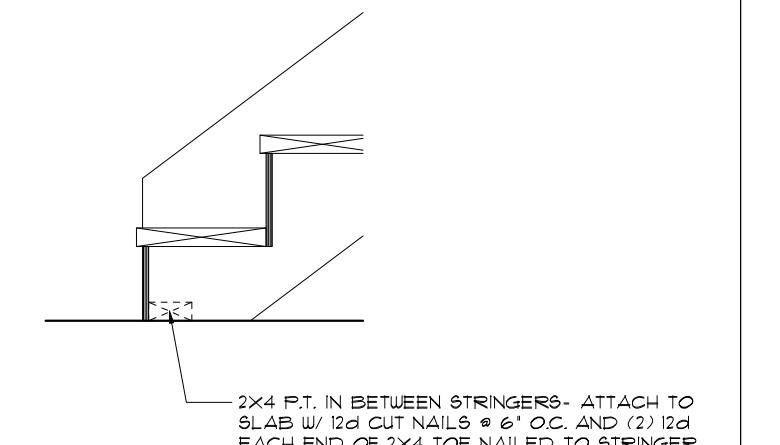


5 TYP. HANDRAIL DET.  
15 3/4" = 1'-0" (11X17) 1 1/2" = 1'-0" (22X34")

NOTES:  
STAIRWAY CONSTRUCTION TO CONFORM TO FBCR 2023, 8 TH EDITION SECTION R311.1

MAX. HGT. OF RISER TO BE NOT MORE THAN 7 3/4". WIDTH OF TREAD TO BE 9" (EXCLUSIVE OF NOSING) ALL TREADS LESS THAN 10" IN WIDTH SHALL HAVE APPROX. 1" OF NOSING 3/16" MAX. VARIATION IN RISERS/TREADS ADJACENT TO EACH OTHER 3/8" MAX. VARIATION IN ANY RISER/TREAD HAND RAIL CIRCULAR CROSS SECTION DIA. TO BE 1 1/4" - 2" OR TO PROVIDE EQUIVALENT GRASPABILITY. WINDERS: MIN. 6" WIDE @ NARROW END 34" MIN-38 MAX, HANDRAIL HGT. HEADROOM CLEARANCE MIN. 6'-8"

2 TYP. STAIR CONNECT.  
15 3/4" = 1'-0" (11X17) 1 1/2" = 1'-0" (22X34") STRINGER TO FLOOR TRUSS



3 TYP. STAIR CONNECT.  
15 3/4" = 1'-0" (11X17) 1 1/2" = 1'-0" (22X34") STRINGER TO FLOOR

### CONNECTOR SCHEDULE

CONNECT. TYPE	SIMPSON		USP		MAX. UPLIFT	LAT. LDS. F1 / F2
	DESCRIPTION	FASTENERS PER CONNECTOR	DESCRIPTION	FASTENERS PER CONNECTOR		
4 HETA20	14-10d x 1 1/2"	ETA20	14-10d	1,810	65 / 960	
5 DETAL20	18-10d x 1 1/2"	N/A	N/A	2,480	2000 / 1310	
20 H3	RFT: 4-8d / PLT: 4-8d	RT3	RFT: 4-8d / PLT: 4-8d	455	125 / 160	
21 H1	RFT: 6-8dx1 1/2"/PLT:4-8d	RT15	RFT: 5-8dx1 1/2"/PLT:5-8d	475	485 / 165	
22 H10A	RFT: (9)10d x 1 1/2" PLT: (9)10d x 1 1/2"	RT16	RFT: 8-8d x 1 1/2" PLT: 8-8d	990	585/525	
23 LUS26	HDR: 4-10d/JST: 4-10d RFT / TRS: (4)8d	JUS26	HDR: 4-10d/JST: 4-10d	935	N/A	
24 H7Z	PLT / STD: (2)8dx1 1/2" (8)8d	RT20	RFT / TRS: 9-10d PLT / STD: 13-10d	985	400 / N/A	
26 H2.5A	RFT:5-8d / PLT: 5-8d	RT1	RFT:5-8d / PLT: 5-8d	415	150 / 150	
34 A34	H:4-8dx1 1/2"/P:4-8dx1 1/2"	MP34	H:4-8dx1 1/2"/P:4-8dx1 1/2"	365	280 / 303	
35 A35F	H:4-8dx1 1/2"/P:4-8dx1 1/2"	MPAF	H:6-8dx1 1/2"/P:6-8dx1 1/2"	440	440 / N/A	
37 MT912	14-10d	MTW12	14-10d	1,000	N/A	
38 MT916	14-10d	MTW16	14-10d	1,000	N/A	
43 LSTA12	10-10d	LSTA12	10-10d	905	N/A	
45 ST18	14-16d	ST18	14-16d	1,200	N/A	
47 LSTA24	18-10d	LSTA24	18-10d	1,295	N/A	
71 MSTA36	26-10d	MSTA36	26-10d	2,135	N/A	
72 MSTC66	64-16d SINKERS	N/A	N/A	5,495	N/A	
79 SPI	STD:6-10d / PLT:4-10d	SPT22	STD:4-10d / PLT:4-10d	535	560 / 260	
80 SP2	STD:6-10d / PLT:6-10d	SPT224	STD:6-10d / PLT:6-10d	605	560 / 260	
81 SPH4.6.8	12-10d x 1 1/2"	TP4.6.8	12-10d x 1 1/2"	885	N/A	
90 ABU66	12-16d	PAU66	12-16d	2,240	N/A	
89 CB66	(2) 5/8" BOLTS	PA8X8	4-10d	2,300	985	
92 ABU44	12-16d	PAU44	12-16d	2,200	N/A	
93 AC6 (MAX)	28-16d	PBS66	24-16d	1,815	1,070	
94 AC4 (MAX)	28-16d	PBS44	24-16d	1,815	1,070	
95 HTS20	20-10d	HTW20	20-10d	1,450	N/A	
96 HD8A	SILL: 7/8" BOLT STUD:(3) 1/8"X5 1/2" BOLTS	HHD8A	SILL: 7/8" BOLT STUD:(3) 1/8"X5 1/2" BOLTS	7,910	N/A	
99 A35	H:4-8dx1 1/2"/P:4-8dx1 1/2"	MPA1	H:6-8dx1 1/2"/P:6-8dx1 1/2"	440	440 / N/A	
98-101 HTT4	5/8" BOLT/ 18-16dx2 1/2"	N/A	N/A	3,640	N/A	
97-100-102 HTT5	5/8" BOLT/ 26-10d	N/A	N/A	4,275	N/A	
103 VGTR/L	32-SDS1/4"X3"(2) 5/8" BLT	N/A	N/A	3,990	N/A	
104 HDU8-SDS2.5	7/8" BLT/20-SDS 1/4"X2 1/2"	N/A	N/A	5,020	N/A	
110 HCP2	12-10d x 1 1/2"	HHCP2	20-10d x 1 1/2"	520	260 / N/A	
167 HHUS46	H:14-16d/J:6-16d	THD46	H:8-18d/J:12-10d	1,550	N/A	
168 U46	H:8-10d/J:4-10d	SUH46	H:8-16d/J:4-16d	710	N/A	
181 HUS26	20-16d	THD26	H:20-16d/J:10-10d	1,550	N/A	
184 HHUS28-2	G:28-16d / T:8-16d	EHUH28-2	12-16d	2,000	N/A	
214 HUC212-3TF	HD:16-3/16"X1 1/2" TAPCON BM: 6-16d	HDO212-3	HD:18-3/16"X1 1/2" TAPCON BM: 6-16d	1,135	N/A	
215 HGUS210-2	HDR:46-16d/JST:10-16d	EHUH210-2	HDR:40-16d/JST:16-10d	2,720	N/A	
216 HUS412	BLOCK: 10-1/4"X1 1/2" TC JOIST : 10-16d	HUS412	BLOCK: 10-1/4"X1 1/2" TC JOIST : 10-16d	3,240	N/A	
217 HUS212-2	BLOCK: 10-1/4"X1 1/2" TC JOIST : 10-16d	HUS212-2	BLOCK: 10-1/4"X1 1/2" TC JOIST : 10-16d	2,630	N/A	
219 MBHA412	H:1-ATR2 4X8 TOP 4FACE JOIST : 18-10d	NFM35X12U	H:1-1/2" J-BOLT J:5-1/2" BOLTS	3,145	N/A	
220 N/A	N/A	NFM 3X12	BLK:1/2"φ J /JST:14-10d	1,620	N/A	
226 MBHA4.75/12	HDR : (2) 3/4"φ X 8" JOIST : 18-10d	NFM45U	HDR : MIN. 1/2"φ J BOLT JOIST : (5) 1/2"φ BOLTS	2,160	N/A	
231 MBHA3.56/16	HDR : (2) 3/4"φ X 8" JOIST : 18-10d	NFM3.5X16U	HDR : MIN. 1/2"φ X J BOLTS JOIST : (5) 1/2"φ BOLTS	3,450	N/A	
232 MBHA5.50/16	HDR : (2) 3/4"φ X 8" JOIST : 18-10d	NFM5.5X16U	HDR : MIN. 1/2"φ X J BOLTS JOIST : (5) 1/2"φ BOLTS	3,450	N/A	
240 H15	R:4-10dx1 1/2"/P:4-10dx1 1/2"	N/A	N/A	1,300	480 / N/A	
241 LGT2	30-16d-sinker	LUGT2	32-10d	2,000	1015 / 440	
301 MGT	(1) 3/4"BLTS./GIR: 22-10d	N/A	N/A	3,965	N/A	
302 HGT-2 or 3	LTL:3/4"BLTS./GIR: 8-10d	USC63	LTL:3/4"BLTS./GIR: 8-16d	6,485	N/A	
303 HGT-4	LTL:3/4"BLTS./GIR: 16-10d	N/A	N/A	9,250	N/A	
401 SUR/L414	FACE:18-16d/JST:8-16d	N/A	N/A	1,700	N/A	
T	CONNECTORS TO BE SPECIFIED AND PROVIDED BY TRUSS MANUFACTURERS					

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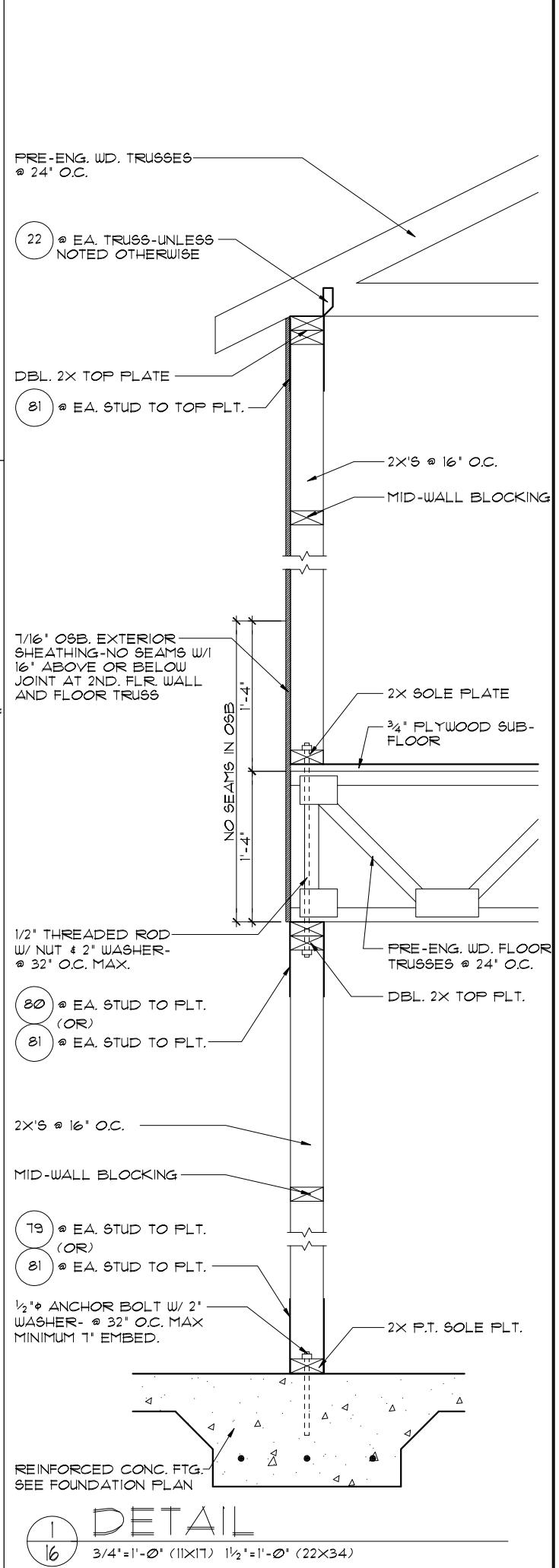
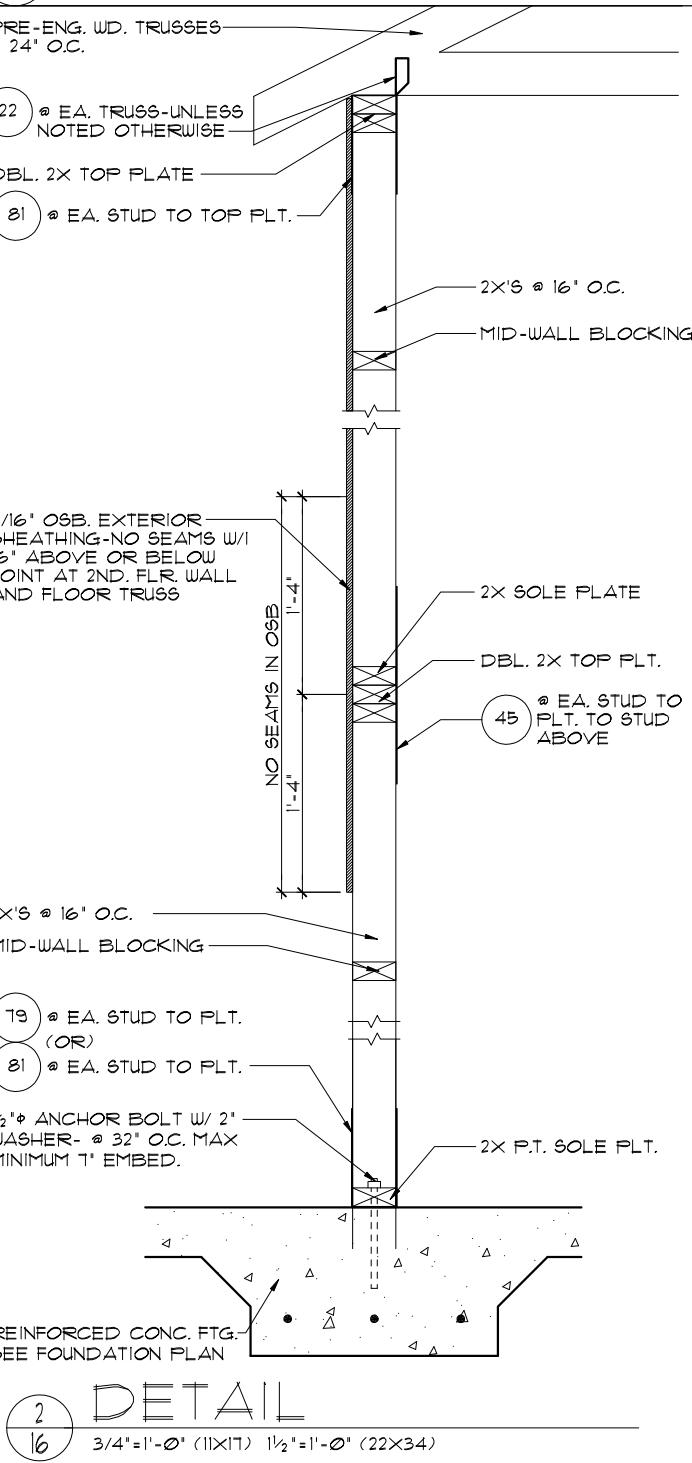
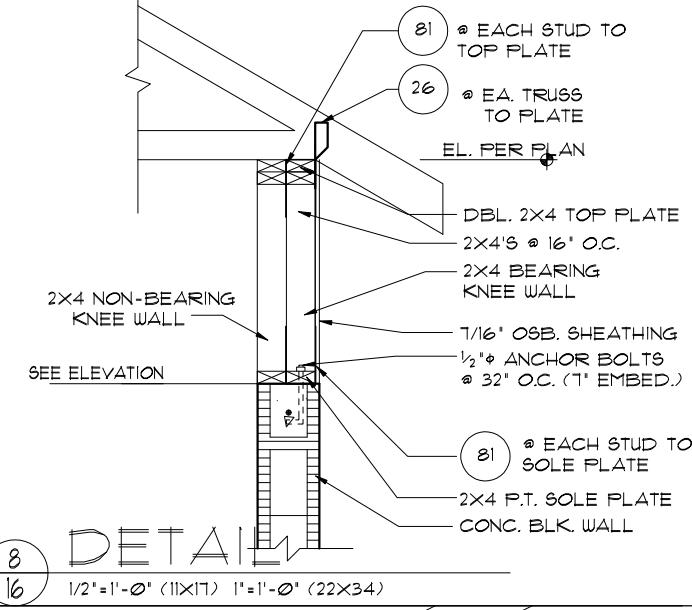
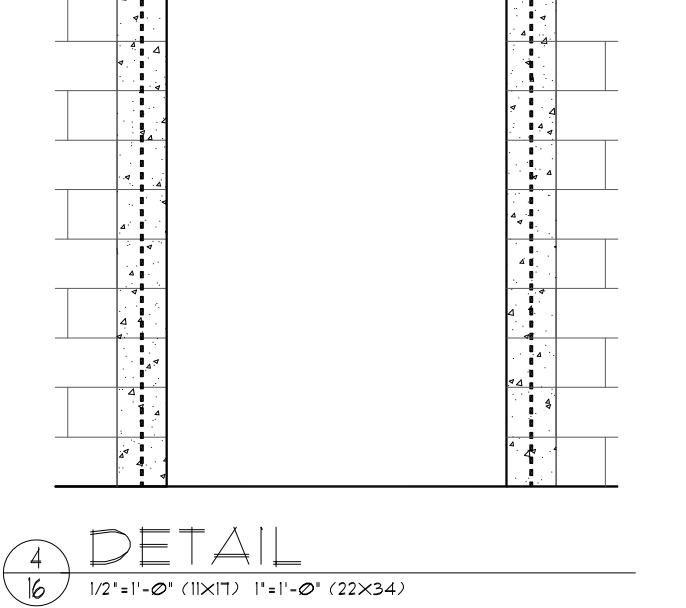
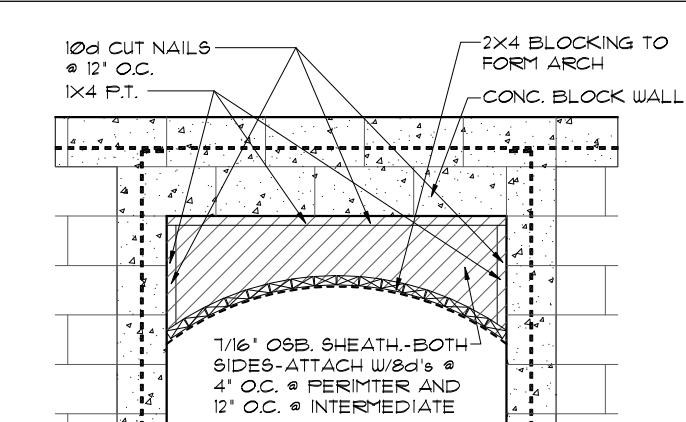
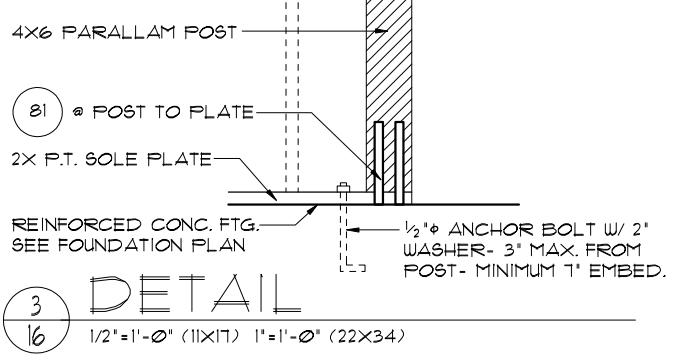
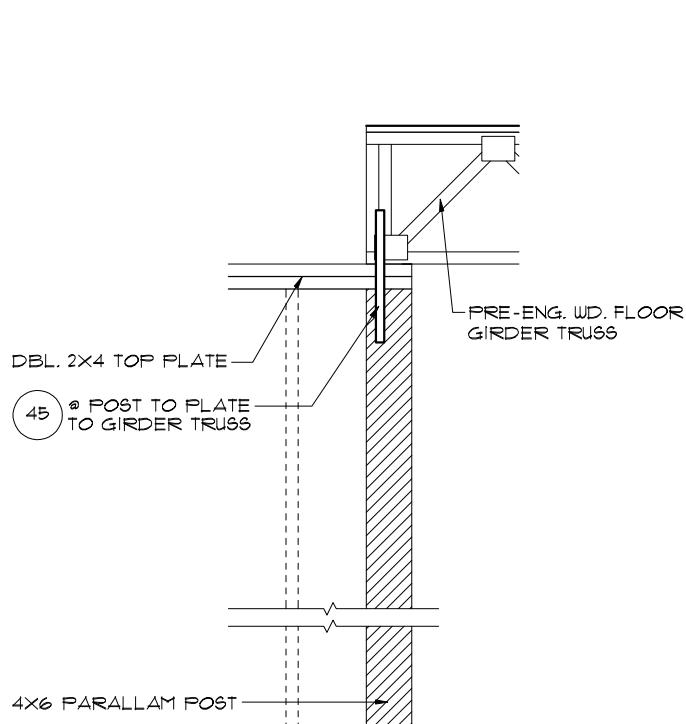
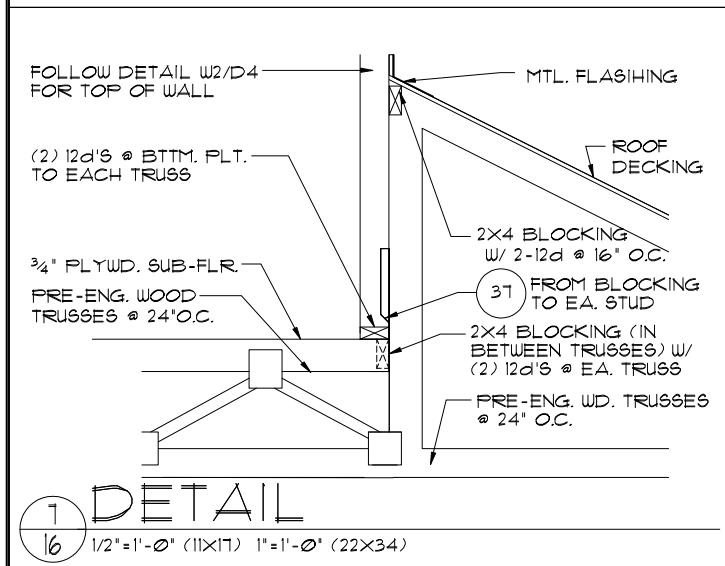
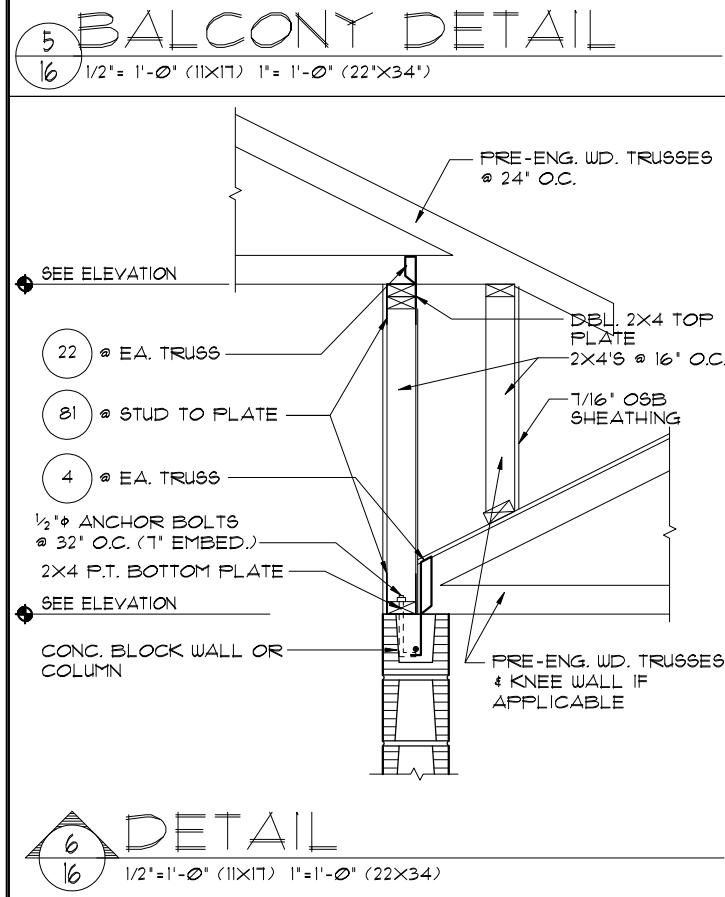
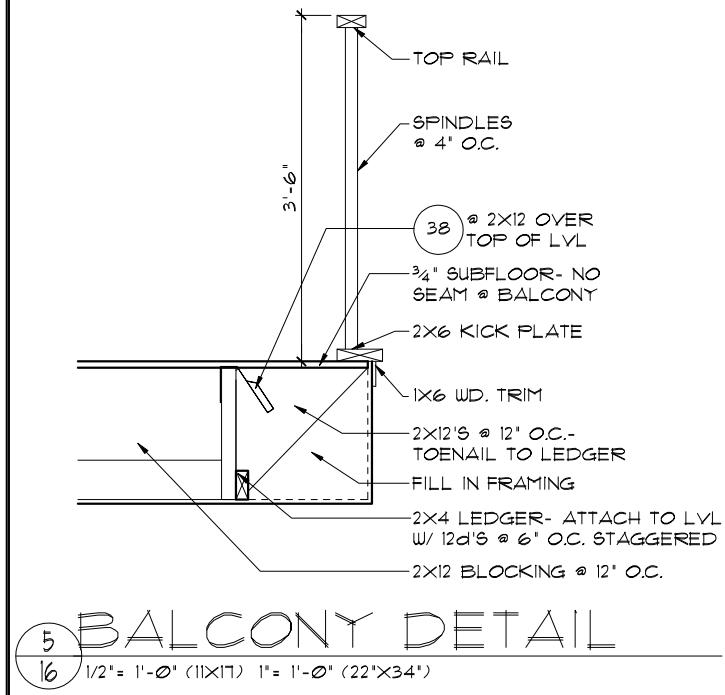
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2572

DATE 03-21-12  
SCALE AS NOTED  
DRAWN RDC  
JOB 2572  
SHEET 15  
OF 15 SHEETS

THE PENSACOLA  
CONNECTOR SCHEDULE



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## TYPICAL DETAILS

2572

THE PENSACOLA

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