

6345 (A,B,C)

THE MONDELLO

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- D6 SOFFIT DETAILS

SHEET INDEX- ELEVATION 'C'

- 00 COVER SHEET
- 01C.1 FOUNDATION PLAN
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- 03C.1 FLOOR PLAN W/ NOTES
- 04C.1 UPPER FLOOR PLAN W/ DIMENSIONS
- 05C.1 UPPER FLOOR PLAN W/ NOTES
- 06C.1 EXTERIOR ELEVATIONS- FRONT/ REAR
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- D5 TYPICAL STRUCTURAL DETAILS
- D6 SOFFIT DETAILS

REVISION SCHEDULE			
NO.	DATE	DESCRIPTION	BY
①	08/16/24	APPLIED ARCH UPDATES TO OPTIONS	TR
②	12/02/24	ADD OPT. STEPS @ THEATER RM	TR
③	12/05/24	REVISE VANITY CABINETS @ M. BATH	TR

THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8th EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL, AND IS CERTIFIED AS SUCH

LOT SPECIFIC INFORMATION

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6345-SIDE LOAD
THE MONDELLO

DATE 09-01-14
SCALE AS NOTED
DRAWN RDC
JOB N/A
SHEET
OF 00 SHEETS

SIGNATURE SERIES

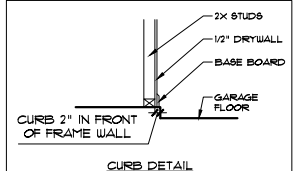
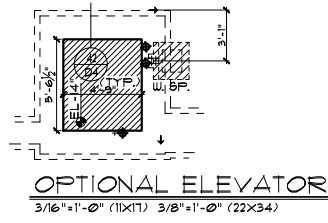
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5200 Vineland Road, Suite 200
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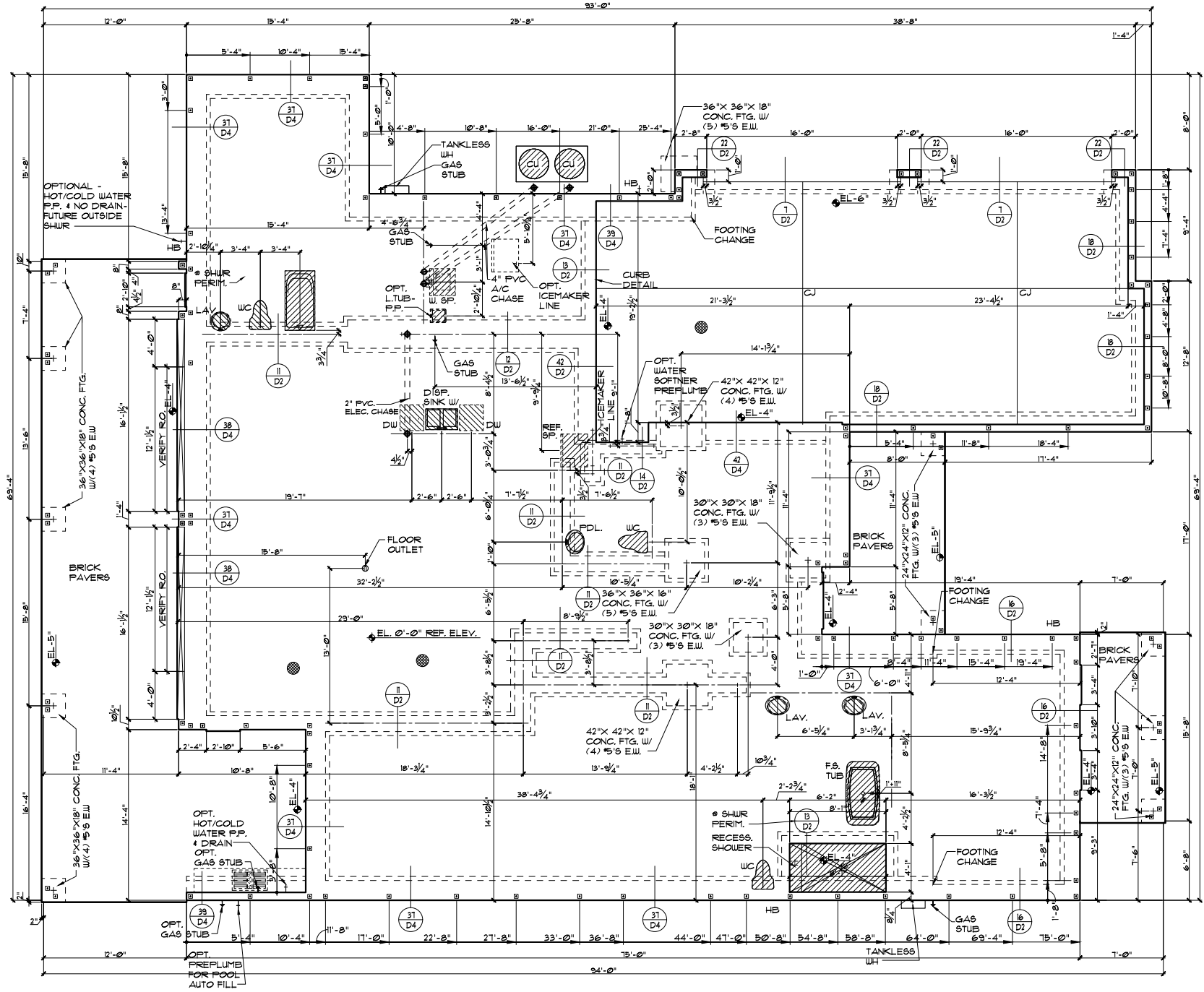
Park Square
HOMES

REVISIONS	BY
05-29-20	RDC

COVER SHEET



- FOUNDATION NOTES**
- CONTRACTOR VERIFY ALL DIMENSIONS ON JOB SITE.
 - DENOTES FILL CELL REINF. W/ CONC. W/ (1) #5 REBAR GRADE 60
 - DENOTES FILL CELL REINF. W/ CONC. W/ (2) #5 REBAR GRADE 60
 - DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
 - 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.
 - DENOTES FLOOR SLAB OF PLANT MIX CONCRETE 2500 P.S.I. 4" THICK WITH 6x6 10/10 GAUGE REINFORCING MAT. WITH MIN. 1" COVER. TERMITICIDE TREATED SOIL WITH 006mm (6 mil) POLYETHYLENE VAPOR BARRIER OVER COMPACTED CLEAN FILL. WVF 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.
 - PAVERS MAY BE USED ILO CONCRETE SLABS IN PATIO, PORCH, DRIVE AND WALKWAY AREAS. DELETE SLAB IN AREAS PAVERS ARE USED.
 - ~~16 D2 STANDARD FOOTING NOTE #8 NOT USED~~
~~17 D2 ALTERNATE FOOTING~~
 - MECHANICAL EQUIP. LOCATIONS WILL BE DETERMINED BY COMMUNITY AND COUNTY CODES.
 - IN LIEU OF TREATING THE SOIL, AN ALTERNATIVE TO TERMITICIDE TREATED SOIL CAN BE TERMITICIDE.
 - BORA-CARE TO BE APPLIED ON INTERIOR WALLS IAW MANUFACTURER'S INSTRUCTIONS AND SPECIFICATIONS, FURSUANT TO CH.482 FLORIDA BUILDING CODE.



FOUNDATION PLAN "A"
3/16" x 1'-0" (11x11) 3/8" x 1'-0" (22x34)

SIGNATURE SERIES

REVISIONS	BY
05-29-20	RDC

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FOUNDATION PLAN

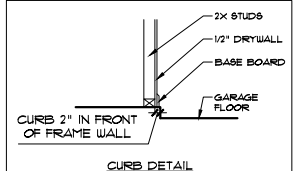
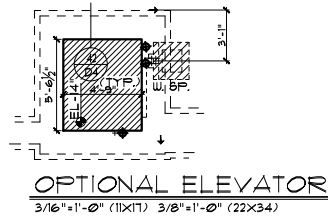
6345-SIDE LOAD
THE MONDELLO

DATE	09-01-14
SCALE	AS NOTED
DRAWN	RDC
JOB	N/A
SHEET	01A.1
OF SHEETS	

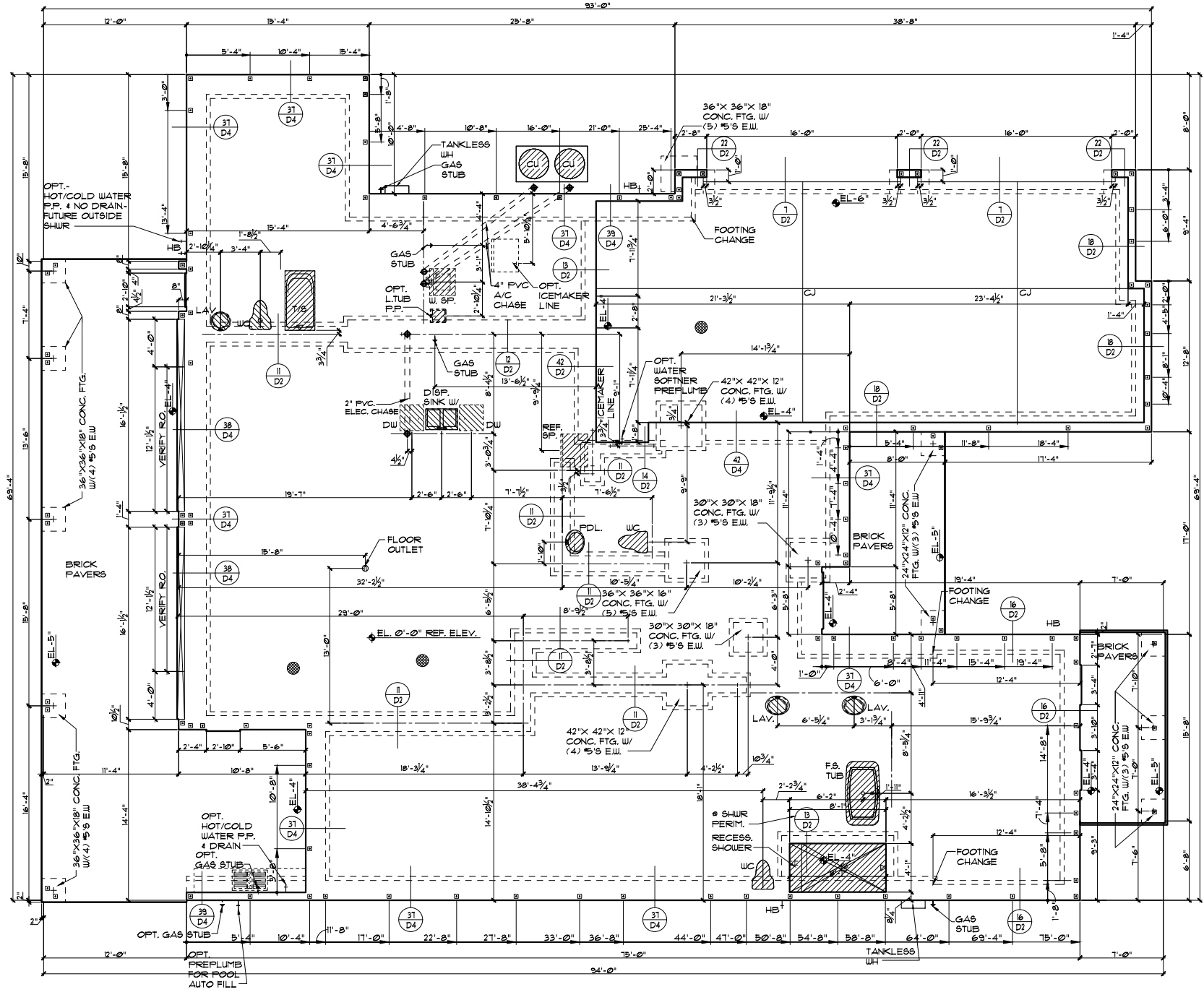
THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8th EDITION, 2003 OF THE FLORIDA BUILDING CODE RESIDENTIAL, AND IS CERTIFIED AS SUCH

LOT SPECIFIC INFORMATION

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FOUNDATION PLAN "C"
3/16" x 1'-0" (11x11) 3/8" x 1'-0" (22x34)

SIGNATURE SERIES

LOT SPECIFIC INFORMATION

6345-SIDE LOAD

THE MONDELLO

FOUNDATION PLAN

Park Square HOMES

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REVISIONS BY: 05-29-20 RDC

DATE: 09-01-14

SCALE: AS NOTED

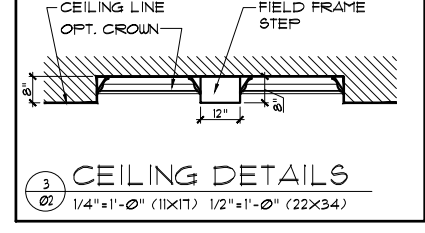
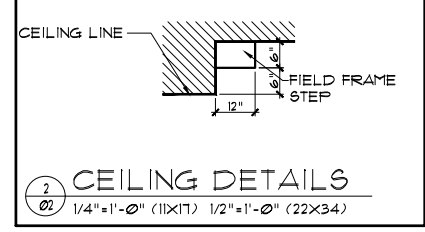
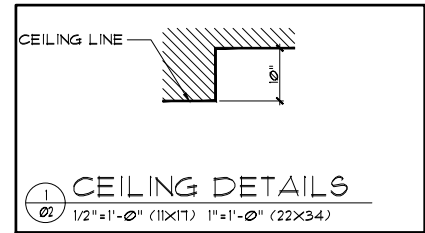
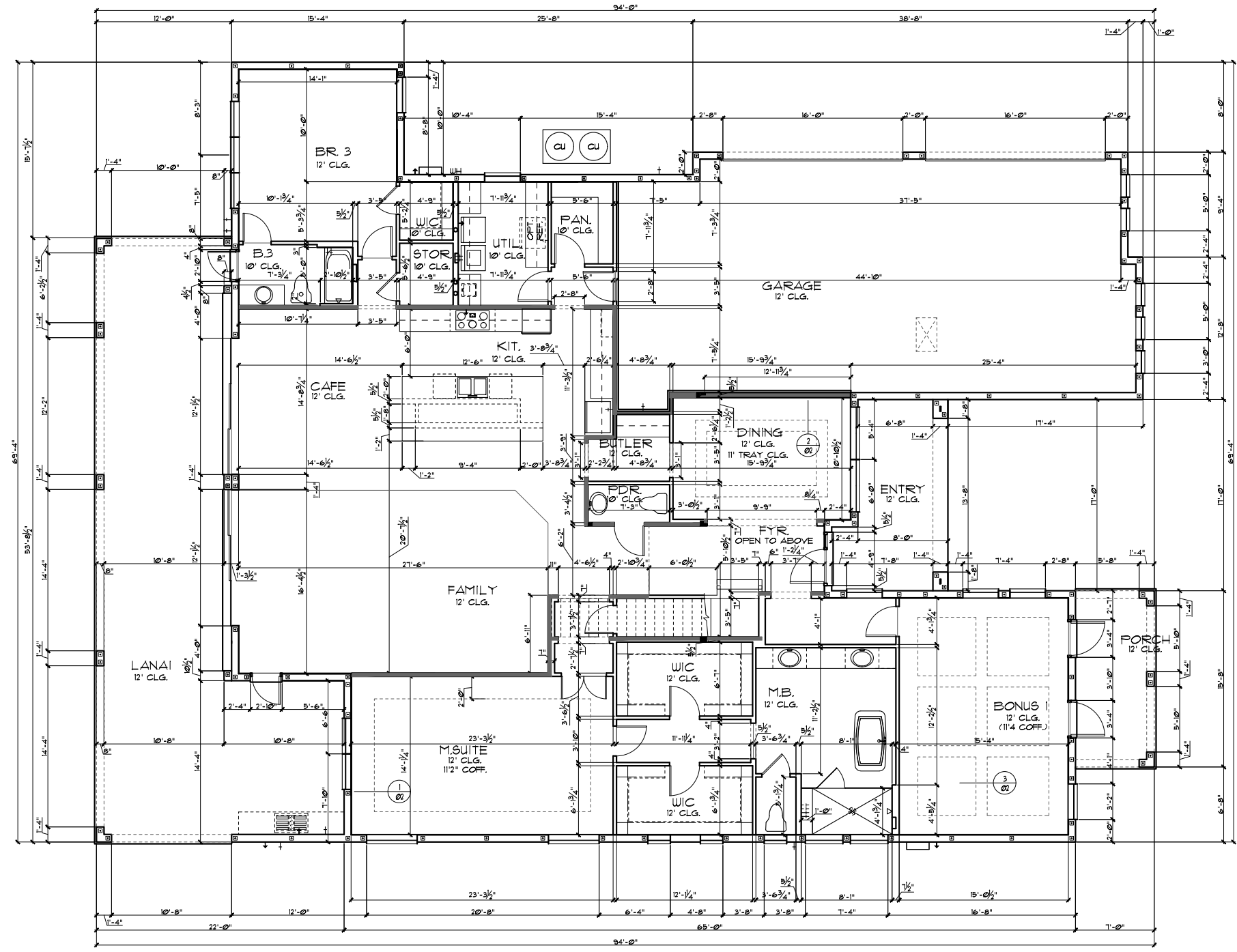
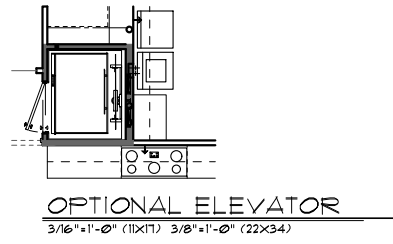
DRAWN: RDC

JOB: N/A

SHEET: 01C.1 OF 01C.1 SHEETS

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TABULATION	
UPPER LIVING	3,134 SF.
LOWER LIVING	3,308 SF.
TOTAL LIVING	6,442 SF.
GARAGE	998 SF.
ENTRY	149 SF.
LANAI	187 SF.
PORCH	110 SF.
TOTAL UNDER ROOF	8,486 SF.

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

FLOOR PLAN W/ DIMENSIONS "A"
3/16"=1'-0" (11X17) 3/8"=1'-0" (22X34)

SIGNATURE SERIES

LOT SPECIFIC INFORMATION

REVISIONS	BY
05-29-20	RDC

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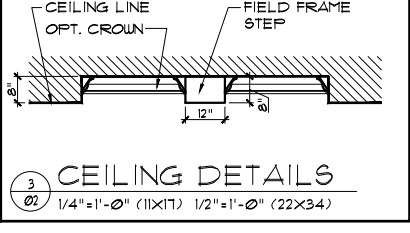
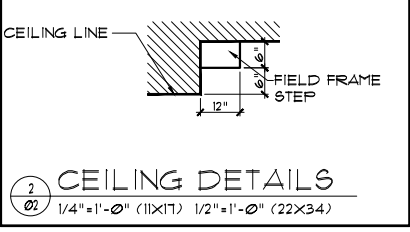
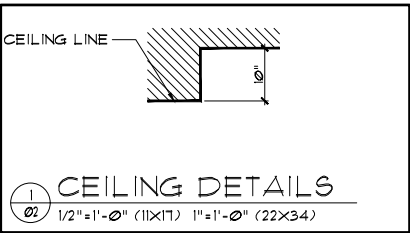
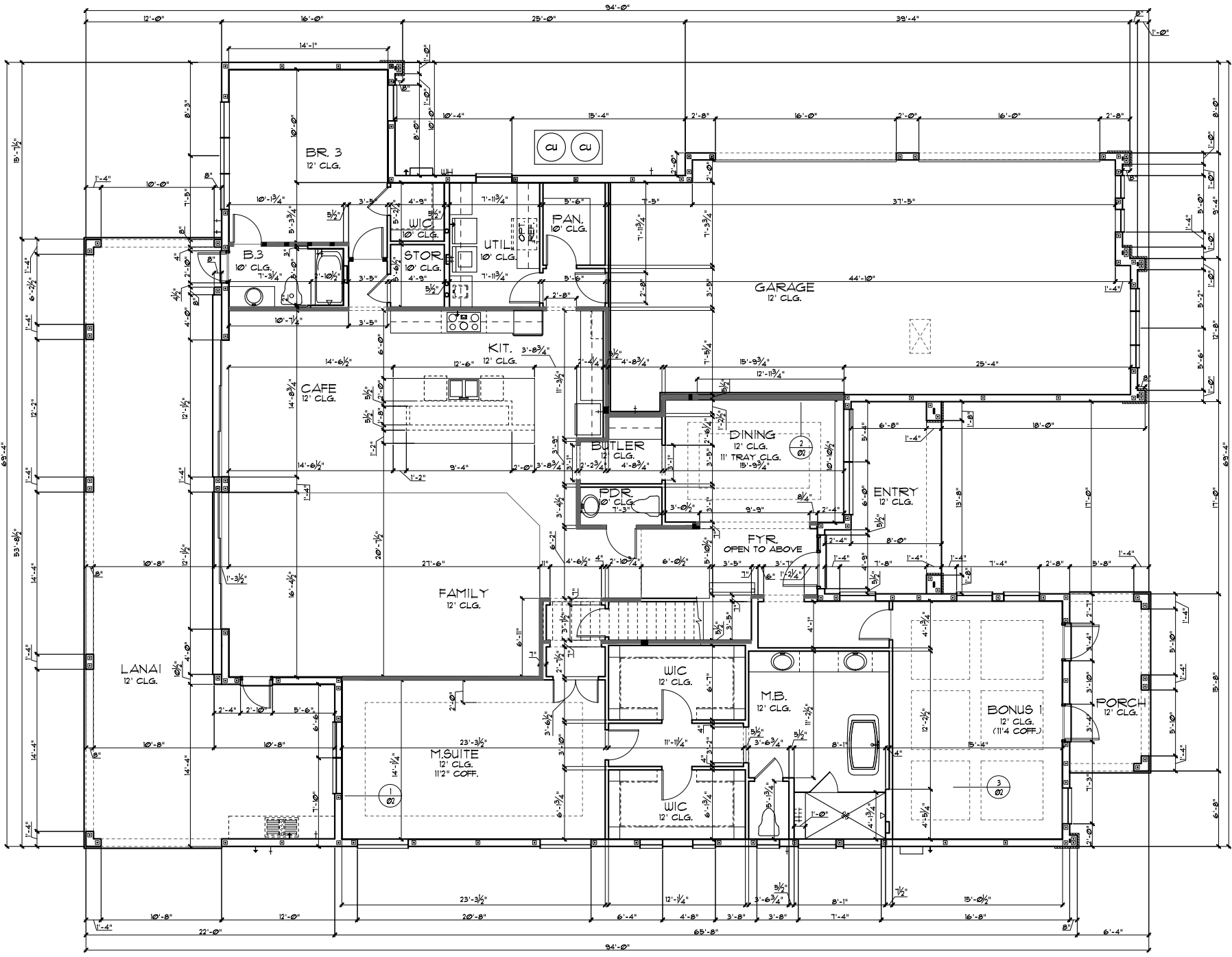
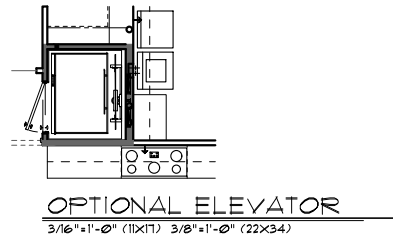
FLOOR PLAN W/ DIMENSIONS
Park Square HOMES

6345-SIDE LOAD
THE MONDELLO

DATE	09-01-14
SCALE	AS NOTED
DRAWN	RDC
JOB	N/A
SHEET	
02A.1	
OF	SHEETS

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TABULATION	
UPPER LIVING	3,134 SF.
LOWER LIVING	3,308 SF.
TOTAL LIVING	6,442 SF.
GARAGE	998 SF.
ENTRY	149 SF.
LANAI	181 SF.
PORCH	110 SF.
TOTAL UNDER ROOF	8,486 SF.

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

FLOOR PLAN W/ DIMENSIONS "B"
3/16"+1'-0" (11X17) 3/8"+1'-0" (22X34)

LOT SPECIFIC INFORMATION

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SIGNATURE SERIES

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Park Square HOMES

FLOOR PLAN W/ DIMENSIONS

6345-SIDE LOAD

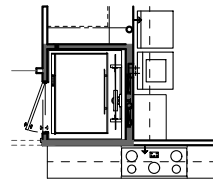
THE MONDELLO

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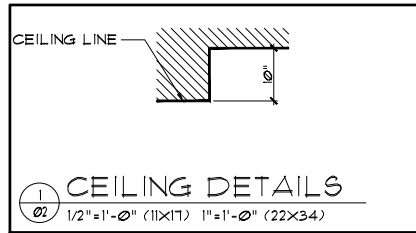
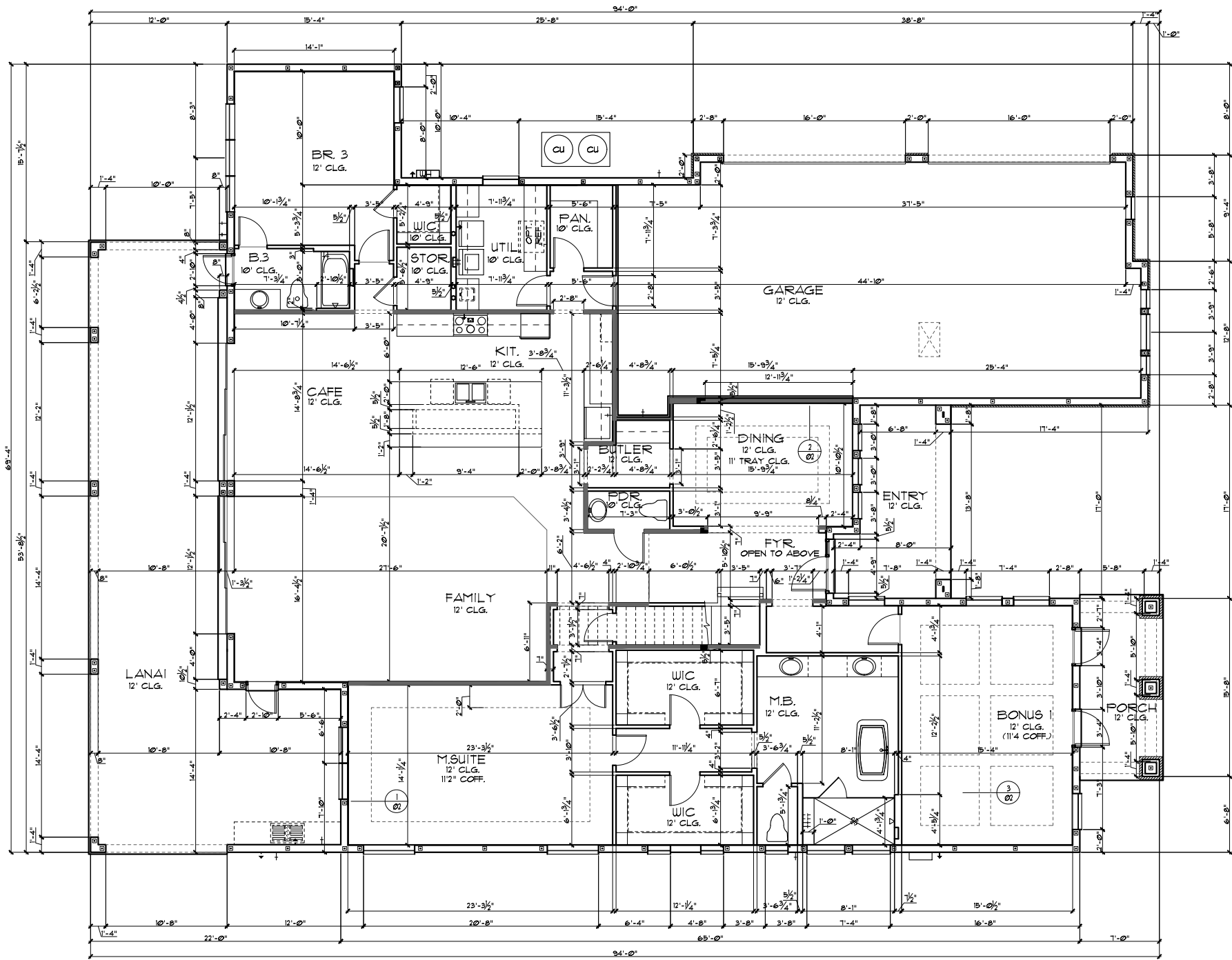
REVISIONS

REVISIONS	BY
05-29-20	RDC

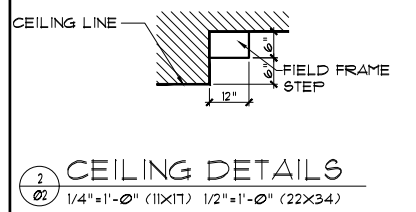
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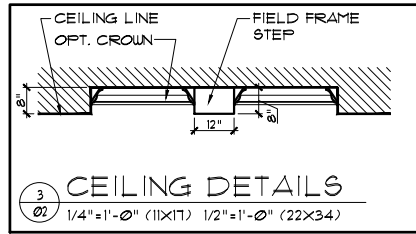
OPTIONAL ELEVATOR
3/16"+1'-0" (11x17) 3/8"+1'-0" (22x34)



1 CEILING DETAILS
1/2"+1'-0" (11x17) 1"+1'-0" (22x34)



2 CEILING DETAILS
1/4"+1'-0" (11x17) 1/2"+1'-0" (22x34)



3 CEILING DETAILS
1/4"+1'-0" (11x17) 1/2"+1'-0" (22x34)

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 - PULL ALL DIMENSIONS FROM THE REAR OF PLAN.

FLOOR PLAN W/ DIMENSIONS "C"
3/16"+1'-0" (11x17) 3/8"+1'-0" (22x34)

SIGNATURE SERIES
LOT SPECIFIC INFORMATION
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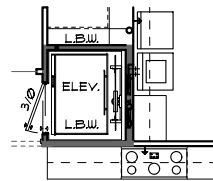
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Park Square HOMES
FLOOR PLAN W/ DIMENSIONS

6345-SIDE LOAD
THE MONDELLO

DATE	09-01-14
SCALE	AS NOTED
DRAWN	RDC
JOB	N/A
SHEET	
02C.1	
OF SHEETS	



OPTIONAL ELEVATOR
3/16"=1'-0" (11X17) 3/8"=1'-0" (22X34)

LOAD INFORMATION

PER 8TH EDITION, 2023 FLORIDA BUILDING RESIDENTIAL CODE

DEAD LOADS

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

ROOF:

SHEATHING	5 PSF
STRUCTURE	1 PSF
CEILING	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
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
2-4:12 < 12:12	16	14	12
2-12:12	12	12	12

WIND INFORMATION

PER 8TH EDITION, 2023 FLORIDA BUILDING RESIDENTIAL CODE

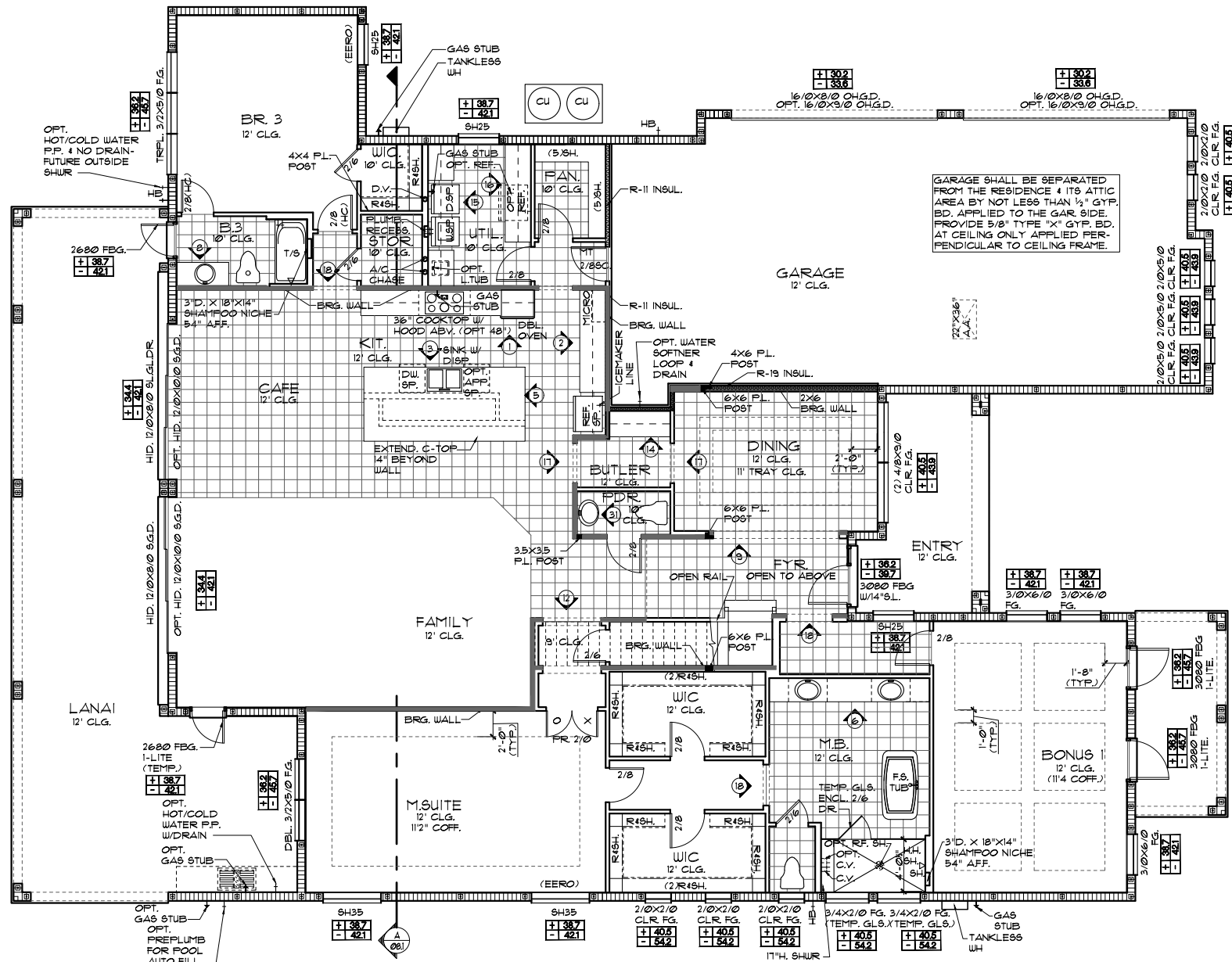
- BASIC WIND SPEED: 140 MPH
 - RISK CATEGORY: II
 - WIND EXPOSURE: B
 - BUILDING TYPE: V-B
 - ENCLOSURE: 4-18, INCLUDED
 - CLASSIFICATION INTERNAL IN NOTE #6
 - PRESSURE COEFFICIENT: SEE PLAN
 - DESIGN WIND PRESSURE: SEE PLAN
 - DESIGN WIND PRESSURE IAW FLA RESIDENTIAL CODE, SECTION R301
- NOTE: DESIGN 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. @ 12'-0" AFF.
- DENOTES CONC. BLOCK WALL HGT. @ N/A.
- 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: M13071 - M13072
- ALL INTER. FIRST FLOOR CEILING AT 8'-0" UNLESS NOTED OTHERWISE.
- ALL INTER. SECOND FLOOR CEILING 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 R302.3.1

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

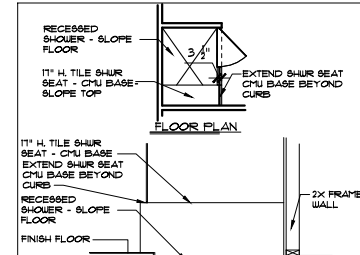


FLOOR PLAN W/ NOTES "A"
3/16"=1'-0" (11X17) 3/8"=1'-0" (22X34)

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 12" FINISHED GRADE MUST COMPLY WITH FBCR 312.2

EERO - R310.2.1 - FBCR2023		
S425	NET CLEAR OPNG. HEIGHT 32" X NET CLEAR OPNG. WIDTH 21 1/2" = 6.19 SQFT	NET CLEAR OPENING OF NOT LESS THAN 5.7 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
S425	63" H. X 37" W. WDW SIZE	



SECTION

PER FBC R307, TABLE R307.5		
GUARDRAILS & HANDRAILS	CONC. LOAD	300 LBS
GUARDRAIL IN-FILL COMPONENTS	CONC. LOAD	50 LBS
STAIRS	CONC. LOAD	300 LBS
PER FBC R312 - R312.2 & R313.1 & R313.1.1		
GUARDRAILS HEIGHT		36" MIN.
HANDRAIL HEIGHT		34" MIN. TO 38" MAX.
GUARDRAIL OPENING LIMITATIONS		4" IN DIAMETER MAX.

NOTE: HANDRAIL CONTINUITY PER R312.2 - HANDRAILS FOR STAIRS SHALL BE CONTINUOUS FOR FULL LENGTH OF THE FLIGHT FROM A POINT DIRECTLY ABOVE THE TOP RIBBER OF THE FLIGHT TO A POINT DIRECTLY ABOVE THE LOWEST RIBBER OF THE FLIGHT. HANDRAIL ENDS SHALL BE RETURNED OR SHALL TERMINATE IN NEEL, FOOT 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.

NOTE: FIREBLOCKING AND DRAFTSTOPPING SHALL BE PROVIDED IN COMPLIANCE WITH FBC-2023 - R302.11 & R302.12

NOTE: SEE FINAL COLOR SHEET FOR FLOORING INFO

NOTE: SEE COLOR SHEET FOR INTERIOR DOOR HEIGHT REQUIREMENTS

THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8TH EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL, AND IS CERTIFIED AS SUCH

SIGNATURE SERIES

REVISIONS	BY
05-29-20	RDC

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DBE and C
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PHONE 407-721-2292

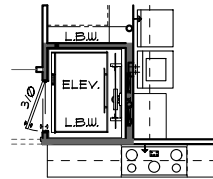
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Orlando, Florida, 32818
Phone: (407) 529 - 3000



FLOOR PLAN W/ NOTES

6345-SIDE LOAD
THE MONDELLO

DATE	03-01-14
SCALE	AS NOTED
DRAWN	RDC
JOB	N/A
SHEET	
OF	03A.1 SHEETS



OPTIONAL ELEVATOR
3/16" x 1'-0" (11x11) 3/8" x 1'-0" (22x34)

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

DEAD LOADS

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

ROOF

SHEATHING	5 PSF
STRUCTURE	1 PSF
CEILING	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
PASSENGER VEHICLE GARAGE	50 PSF

ROOF LIVE LOADS

MINIMUM ROOF LIVE LOAD (PSF) TRIBUTARY LOADED AREA (SQ. FT.) FOR ANY STRUCTURAL MEMBER			
ROOF SLOPE	0-2:00	2:01-6:00	OVER 6:00
0:12 < 4:12	20	16	12
2:4:12 < 12:12	16	14	12
2:12:12	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 R302.3.1

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

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

- BASIC WIND SPEED: 140 MPH
- RISK CATEGORY: II
- WIND EXPOSURE: B
- BUILDING TYPE: V-B
- ENCLOSURE: 4-1/8, INCLUDED
- CLASSIFICATION INTERNAL IN NOTE #6
- PRESSURE COEFFICIENT: SEE PLAN
- DESIGN WIND PRESSURE: SEE PLAN
- DESIGN WIND PRESSURE IAW FLA RESIDENTIAL CODE, SECTION R301

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

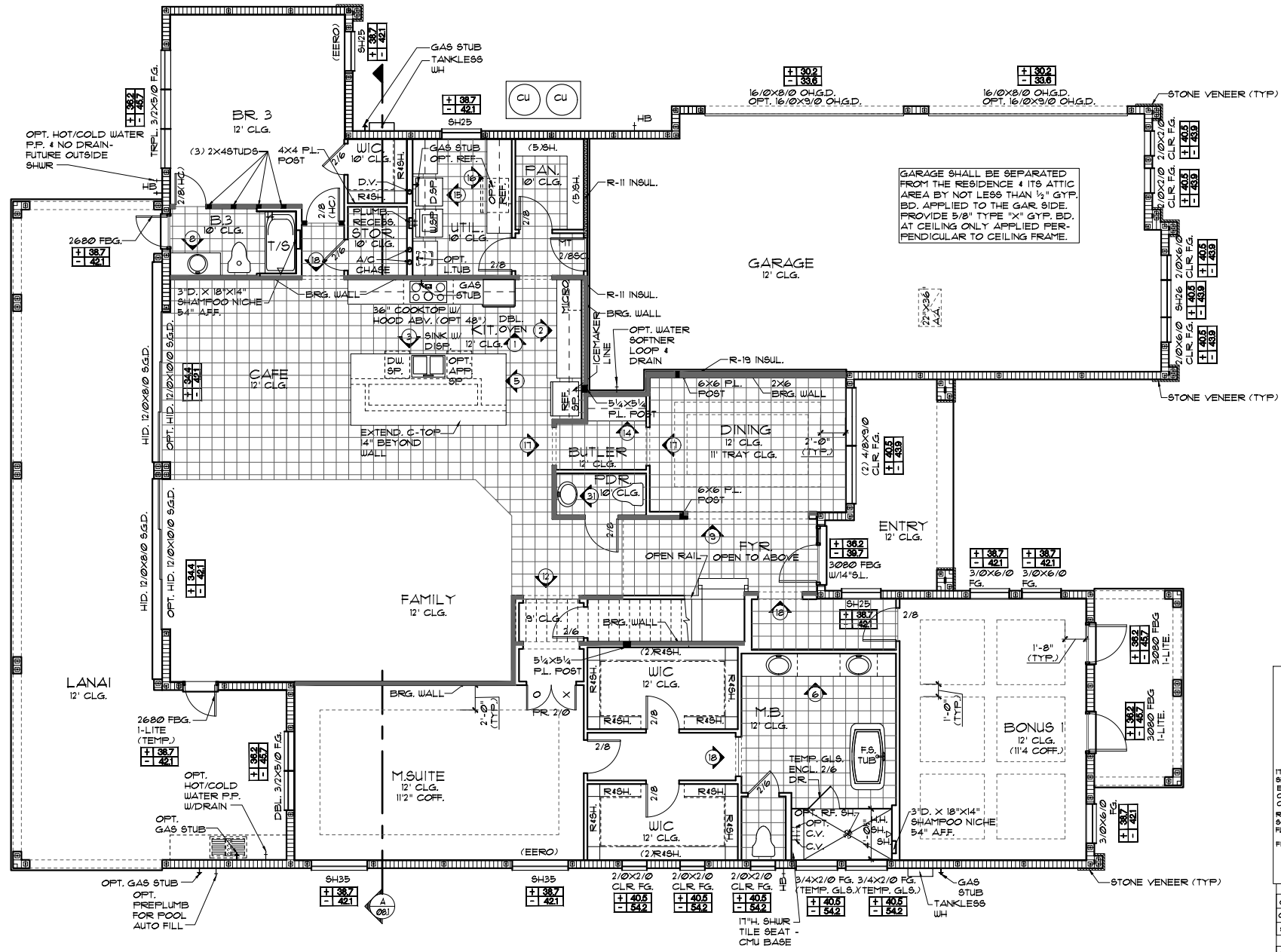
- GENERAL NOTES**
- PROVIDE RECESS HOT & COLD WATER WITH DRAIN & WASHER SPACE.
 - VENT DRYER THRU ROOF.
 - PROVIDE COLD WATER LINE FOR ICE MAKER LINE & REF. SPACE.
 - DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
 - MECHANICAL EQUIPMENT LOCATION TO BE DETERMINED BY COMMUNITY STANDARDS AND APPLICABLE COUNTY CODES.
 - DENOTES CONC. BLOCK WALL HGT. @ 12'-0" AFF.
 - DENOTES CONC. BLOCK WALL HGT. @ N/A
 - 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: M 1307.1 - M 1307.2
 - ALL INTER. FIRST FLOOR CEILING AT 8'-0" UNLESS NOTED OTHERWISE.
 - ALL INTER. SECOND FLOOR CEILING AT 9'-0" UNLESS NOTED OTHERWISE.

EERO - R3102.1 - FBCR2023

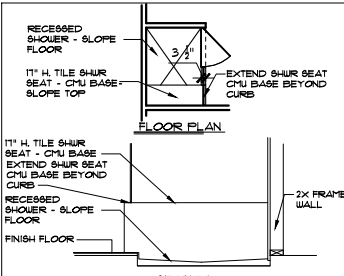
S425	NET CLEAR OPNG. HEIGHT 32" X NET CLEAR OPNG. WIDTH 21 1/2" x 6.19 SQFT	NET CLEAR OPENING OF NOT LESS THAN 5.7 SQFT MIN. NET CLEAR OPNG. HEIGHT DIMENSION SHALL BE 24". MIN. NET CLEAR OPNG. WIDTH DIMENSION SHALL BE 20". MIN. NET CLEAR OPNG. FOR GRADE-FLOOR EMERGENCY ESCAPE AND RESCUE OPNG. SHALL BE - 5 SQFT
S425	63" H. X 37" W. WDW SIZE	

NOTE:

- ALL EMERGENCY ESCAPE AND RESCUE OPENINGS SHALL HAVE THE BOTTOM OF THE CLEAR OPENING NOT MORE THAN 44" MIN. AFF. - R3102 - 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 12" FINISHED GRADE MUST COMPLY WITH FBCR 312.2



FLOOR PLAN W/ NOTES "B"
3/16" x 1'-0" (11x11) 3/8" x 1'-0" (22x34)



SECTION

PER FBC R307, TABLE R305	
GUARDRAILS & HANDRAILS	CONC. LOAD 300 LBS
GUARDRAIL IN-FILL COMPONENTS	CONC. LOAD 50 LBS
STAIRS	CONC. LOAD 300 LBS
PER FBC R310 - R312.12 & R313.1 & R313.1.1	
GUARDRAILS HEIGHT	36" MIN.
HANDRAIL HEIGHT	34" MIN. TO 38" MAX.
GUARDRAIL OPENING LIMITATIONS	4" IN DIAMETER MAX.

NOTE: HANDRAIL CONTINUITY PER R312.2 - 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 NEEL FOOT 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.

NOTE: FIREBLOCKING AND DRAFTSTOPPING SHALL BE PROVIDED IN CONFORMANCE WITH FBC-2023 - R302.11 & R302.12

NOTE: SEE FINAL COLOR SHEET FOR FLOORING INFO

NOTE: SEE COLOR SHEET FOR INTERIOR DOOR HEIGHT REQUIREMENTS

THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8TH EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL, AND IS CERTIFIED AS SUCH

SIGNATURE SERIES

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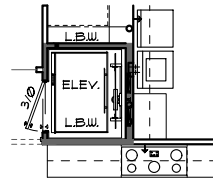
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5200 Vineland Road, Suite 200
Orlando, Florida 32818
Phone: (407) 529 - 3000



FLOOR PLAN W/ NOTES

6345-SIDE LOAD
THE MONDELLO

DATE	03-01-14
SCALE	AS NOTED
DRAWN	RDC
JOB	N/A
SHEET	03B.1
OF SHEETS	03B.1



OPTIONAL ELEVATOR
3/16"=1'-0" (11X17) 3/8"=1'-0" (22X34)

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

DEAD LOADS

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

ROOF

SHEATHING	5 PSF
STRUCTURE	1 PSF
CEILING	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
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

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 R302.3.1

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

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

- BASIC WIND SPEED: 140 MPH
- RISK CATEGORY: II
- WIND EXPOSURE: B
- BUILDING TYPE: V-B
- ENCLOSURE: 4-18, INCLUDED
- CLASSIFICATION INTERNAL IN NOTE #6
- PRESSURE COEFFICIENT: SEE PLAN
- DESIGN WIND PRESSURE: SEE PLAN
- DESIGN WIND PRESSURE IAW FLA
- RESIDENTIAL CODE, SECTION R301

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

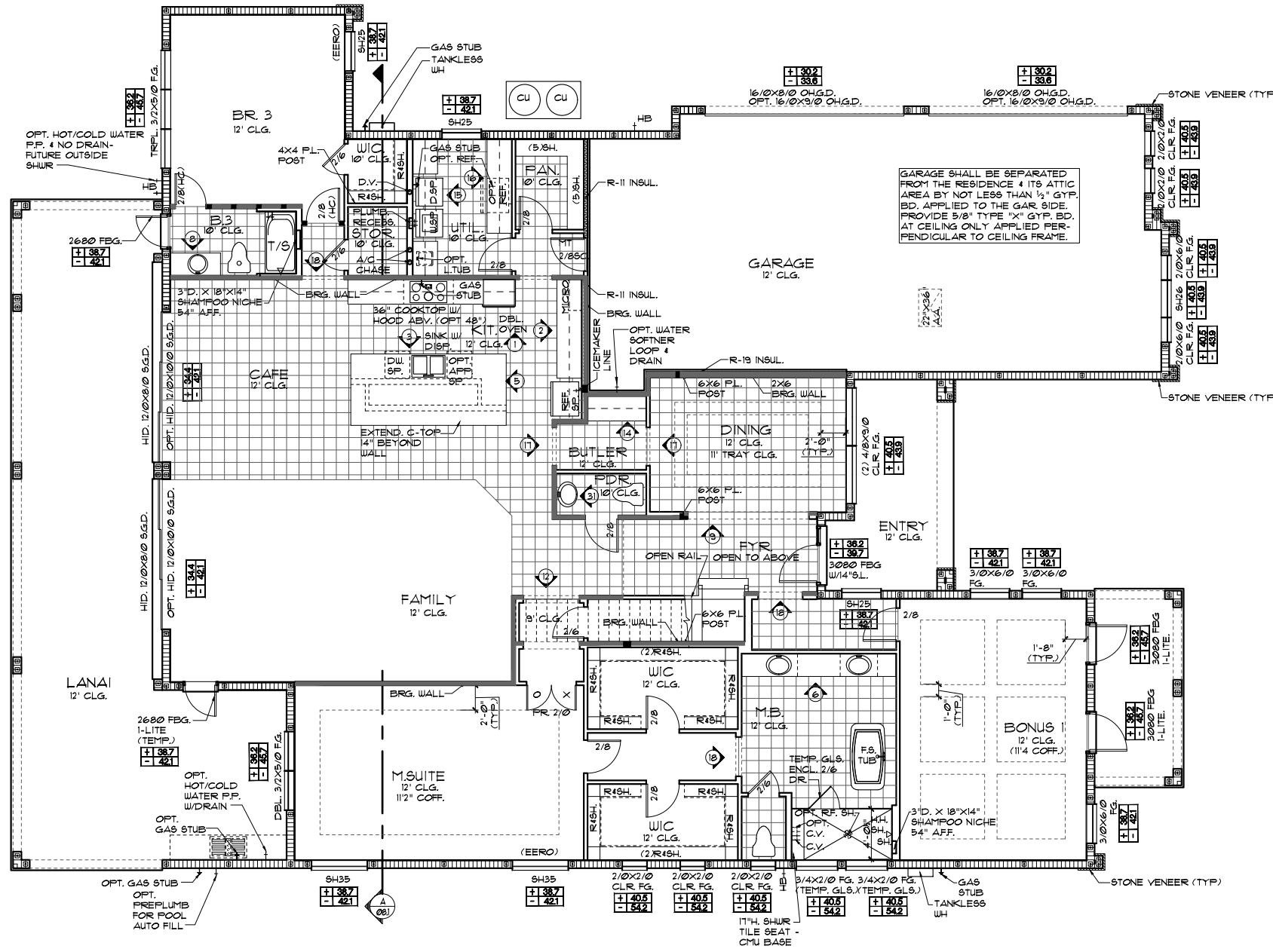
- GENERAL NOTES**
- PROVIDE RECESS HOT & COLD WATER WITH DRAIN & WASHER SPACE.
 - VENT DRYER THRU ROOF.
 - PROVIDE COLD WATER LINE FOR ICE MAKER LINE & REF. SPACE.
 - DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
 - MECHANICAL EQUIPMENT LOCATION TO BE DETERMINED BY COMMUNITY STANDARDS AND APPLICABLE COUNTY CODES.
 - DENOTES CONC. BLOCK WALL HGT. = 12'-0" AFF.
 - DENOTES CONC. BLOCK WALL HGT. = N/A
 - 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: M 1307.1 - M1307.2
 - ALL INTER. FIRST FLOOR CEILING AT 8'-0" UNLESS NOTED OTHERWISE.
 - ALL INTER. SECOND FLOOR CEILING AT 9'-0" UNLESS NOTED OTHERWISE.

EERO - R3102.1 - FBCR2023

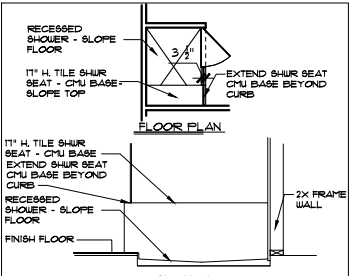
S425	NET CLEAR OPNG. HEIGHT 32" X NET CLEAR OPNG. WIDTH 21 1/2" x 6.19 SQFT	NET CLEAR OPENING OF NOT LESS THAN 5.1 SQFT MIN. NET CLEAR OPNG. HEIGHT DIMENSION SHALL BE 24". MIN. NET CLEAR OPNG. WIDTH DIMENSION SHALL BE 20". MIN. NET CLEAR OPNG. FOR GRADE-FLOOR EMERGENCY ESCAPE AND RESCUE OPNG. SHALL BE - 5 SQFT
S425	63" H. X 37" W. WDW SIZE	

NOTE:

- ALL EMERGENCY ESCAPE AND RESCUE OPENINGS SHALL HAVE THE BOTTOM OF THE CLEAR OPENING NOT MORE THAN 44" MIN. AFF. - R3102 - 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 12" FINISHED GRADE MUST COMPLY WITH FBCR 312.2



FLOOR PLAN W/ NOTES "B"
3/16"=1'-0" (11X17) 3/8"=1'-0" (22X34)



SECTION

PER FBC R307, TABLE R305	
GUARDRAILS & HANDRAILS	CONC. LOAD 300 LBS
GUARDRAIL IN-FILL COMPONENTS	CONC. LOAD 50 LBS
STAIRS	CONC. LOAD 300 LBS
PER FBC R310 - R312.12 & R312.13 & R312.18	
GUARDRAILS HEIGHT	36" MIN.
HANDRAIL HEIGHT	34" MIN. TO 38" MAX.
GUARDRAIL OPENING LIMITATIONS	4" IN DIAMETER MAX.

NOTE: HANDRAIL CONTINUITY PER R312.2 - 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 NEEL 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.

NOTE: FIREBLOCKING AND DRAFTSTOPPING SHALL BE PROVIDED IN COMPLIANCE WITH FBC-2023 - R302.11 & R302.12

NOTE: SEE FINAL COLOR SHEET FOR FLOORING INFO

NOTE: SEE COLOR SHEET FOR INTERIOR DOOR HEIGHT REQUIREMENTS

THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8TH EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL, AND IS CERTIFIED AS SUCH

SIGNATURE SERIES

REVISIONS	BY
05-29-20	RDC

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DBE and C
MICHAEL A. THOMPSON
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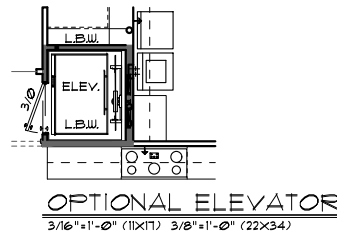
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FLOOR PLAN W/ NOTES

6345-SIDE LOAD
THE MONDELLO

DATE	03-01-14
SCALE	AS NOTED
DRAWN	RDC
JOB	N/A
SHEET	03B.1
OF SHEETS	03B.1



OPTIONAL ELEVATOR
3/16" x 1'-0" (11x17) 3/8" x 1'-0" (22x34)

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

DEAD LOADS

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

ROOF:

SHEATHING	5 PSF
STRUCTURE	1 PSF
CEILING	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
PASSENGER VEHICLE GARAGE	50 PSF

ROOF LIVE LOADS

MINIMUM ROOF LIVE LOAD (PSF) TRIBUTARY LOADED AREA (SQ. FT.) FOR ANY STRUCTURAL MEMBER	
ROOF SLOPE 0-2:12	20
2:12 < 4:12	16
4:12 < 12:12	14
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 R302.3.1

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

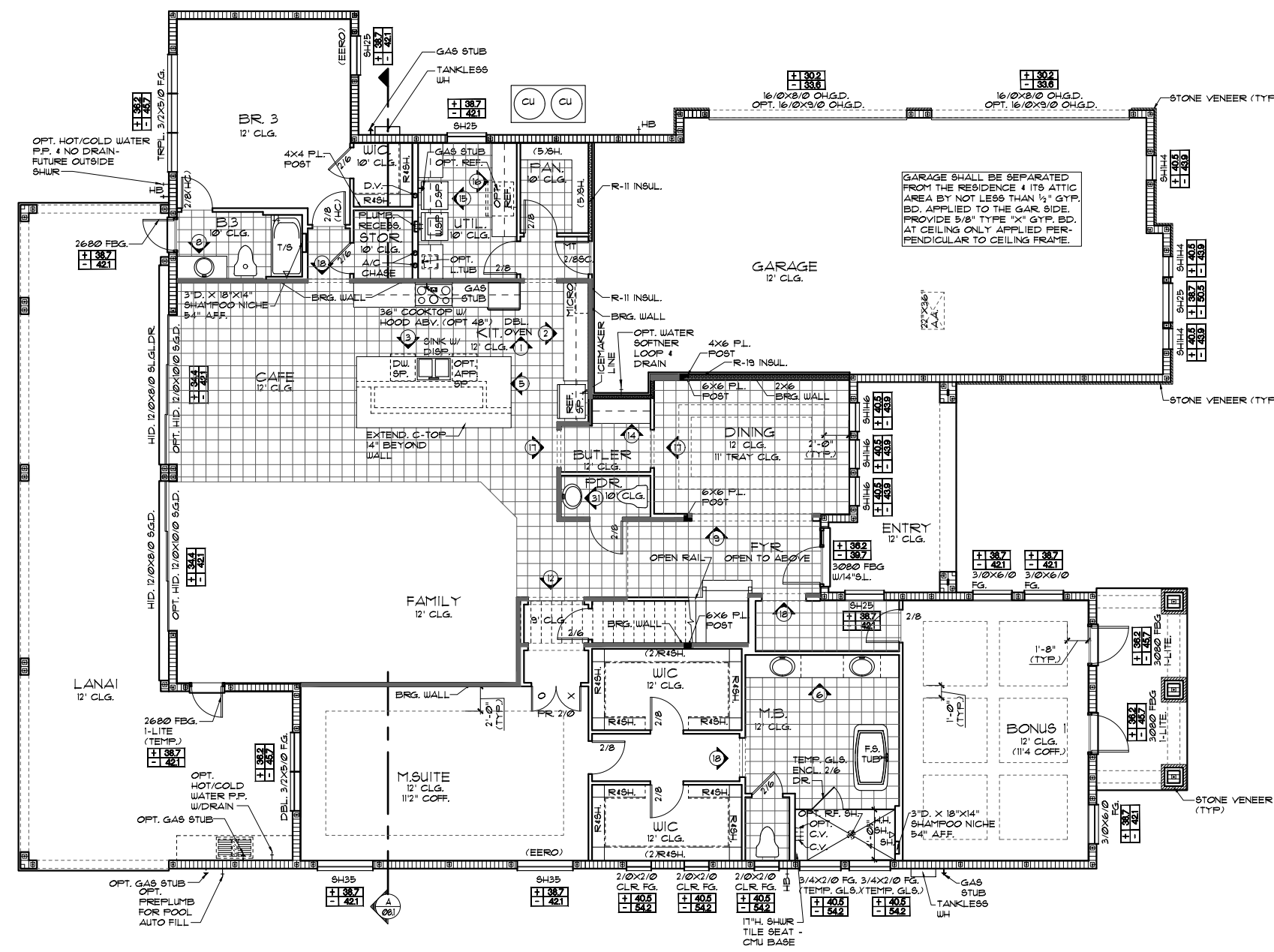
WIND INFORMATION
PER 8TH EDITION, 2023 FLORIDA BUILDING RESIDENTIAL CODE

- BASIC WIND SPEED: 140 MPH
 - RISK CATEGORY: II
 - WIND EXPOSURE: B
 - BUILDING TYPE: V-B
 - ENCLOSURE: 4-18, INCLUDED
 - CLASSIFICATION INTERNAL IN NOTE #6
 - PRESSURE COEFFICIENT: SEE PLAN
 - COMPONENT / CLADDING DESIGN WIND PRESSURE: SEE PLAN
 - DESIGN WIND PRESSURE IAW FLA 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. @ 12'-0" AFF.
- DENOTES CONC. BLOCK WALL HGT. @ N/A.
- 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 CEILING @ 8'-0" UNLESS NOTED OTHERWISE.
- ALL INTER. SECOND FLOOR CEILING @ 9'-0" UNLESS NOTED OTHERWISE.

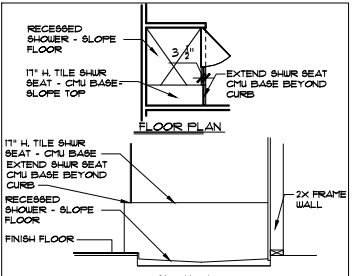
EERO - R3102.1 - FBCR2023	
S425	NET CLEAR OPNG. HEIGHT 32" X NET CLEAR OPNG. WIDTH 21 1/2" @ 6.19 SQFT
S425	63" H. X 37" W. WDW SIZE



FLOOR PLAN W/ NOTES "C"
3/16" x 1'-0" (11x17) 3/8" x 1'-0" (22x34)

NOTE:

- ALL EMERGENCY ESCAPE AND RESCUE OPENINGS SHALL HAVE THE BOTTOM OF THE CLEAR OPENING NOT MORE THAN 44" MIN. AFF. - R3102 - 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 12" FINISHED GRADE MUST COMPLY WITH FBCR 312.2



SECTION

PER FBC R307, TABLE R305	
GUARDRAILS & HANDRAILS	CONC. LOAD 300 LBS
GUARDRAIL IN-FILL COMPONENTS	CONC. LOAD 50 LBS
STAIRS	CONC. LOAD 300 LBS
PER FBC R310 - R312.2 & R313.1 & R313.1.1	
GUARDRAILS HEIGHT	36" MIN.
HANDRAIL HEIGHT	34" MIN. TO 38" MAX.
GUARDRAIL OPENING LIMITATIONS	4" IN DIAMETER MAX.

NOTE: FIREBLOCKING AND DRAFTSTOPPING SHALL BE PROVIDED IN COMPLIANCE WITH FBC-2023 - R302.11 & R302.12

NOTE: SEE FINAL COLOR SHEET FOR FLOORING INFO

NOTE: SEE COLOR SHEET FOR INTERIOR DOOR HEIGHT REQUIREMENTS

THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8TH EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL, AND IS CERTIFIED AS SUCH

SIGNATURE SERIES

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MICHAEL A. THOMPSON
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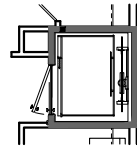


FLOOR PLAN W/ NOTES

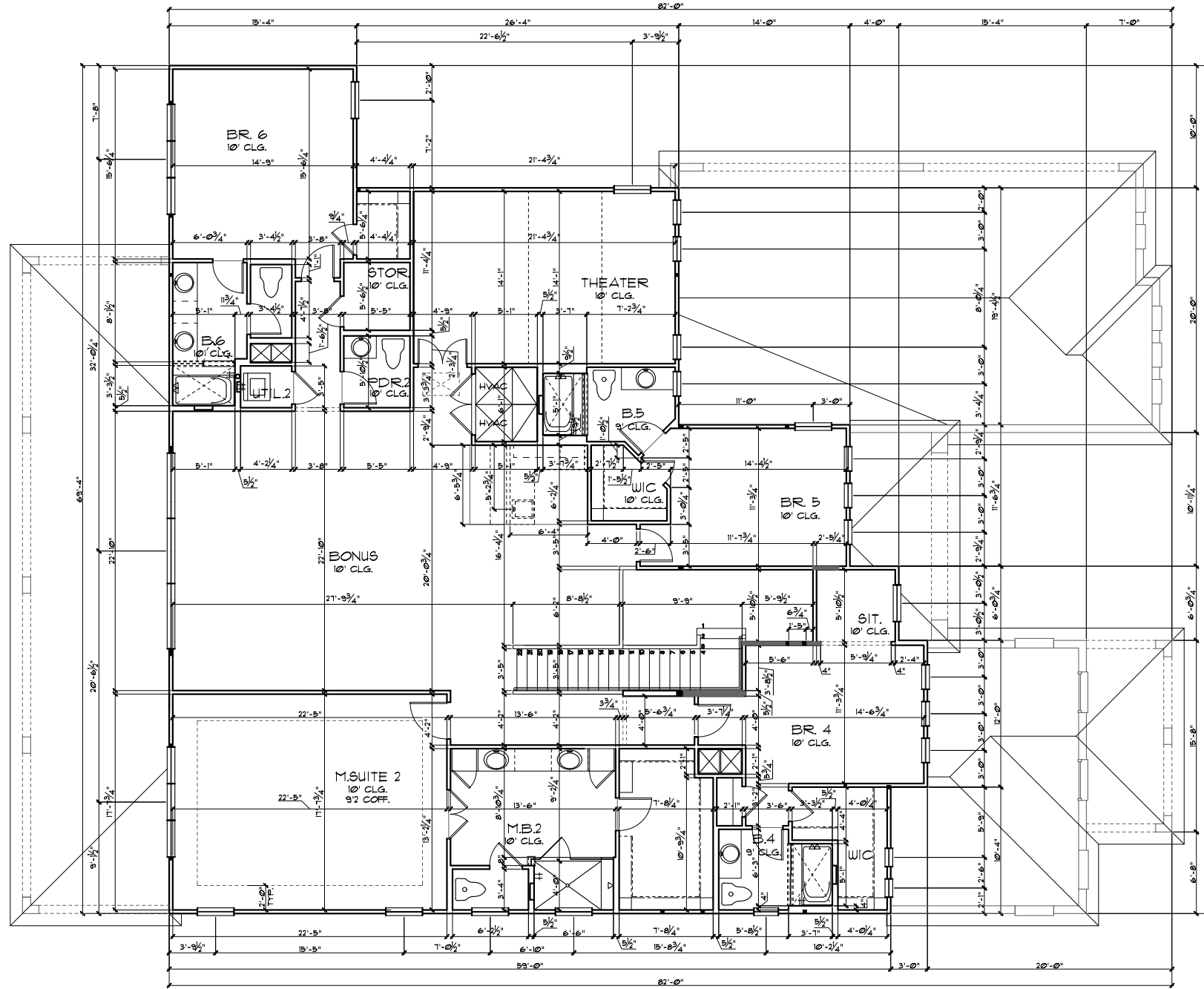
6345-SIDE LOAD
THE MONDELLO

DATE 03-01-14
SCALE AS NOTED
DRAWN RDC
JOB N/A
SHEET
03C.1
SHEETS

REVISIONS	BY
05-29-20	RDC



OPTIONAL ELEVATOR
 3/16"=1'-0" (11X17) 3/8"=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 3/2" UNLESS NOTED OTHERWISE.
 4. ALL EXTERIOR BLOCK WALL DIMENSIONS TO BE 1/2" UNLESS NOTED OTHERWISE.
 5. FILL ALL DIMENSIONS FROM THE REAR OF PLAN.

UPPER FLOOR PLAN W/ DIMENSIONS "A"
 3/16"=1'-0" (11X17) 3/8"=1'-0" (22X34)

SIGNATURE SERIES

THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8th EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL, AND IS CERTIFIED AS SUCH

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REVISIONS	BY
05-29-20	RDC

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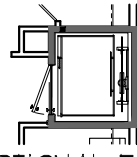


UPPER FLOOR PLAN
 W/ DIMENSIONS

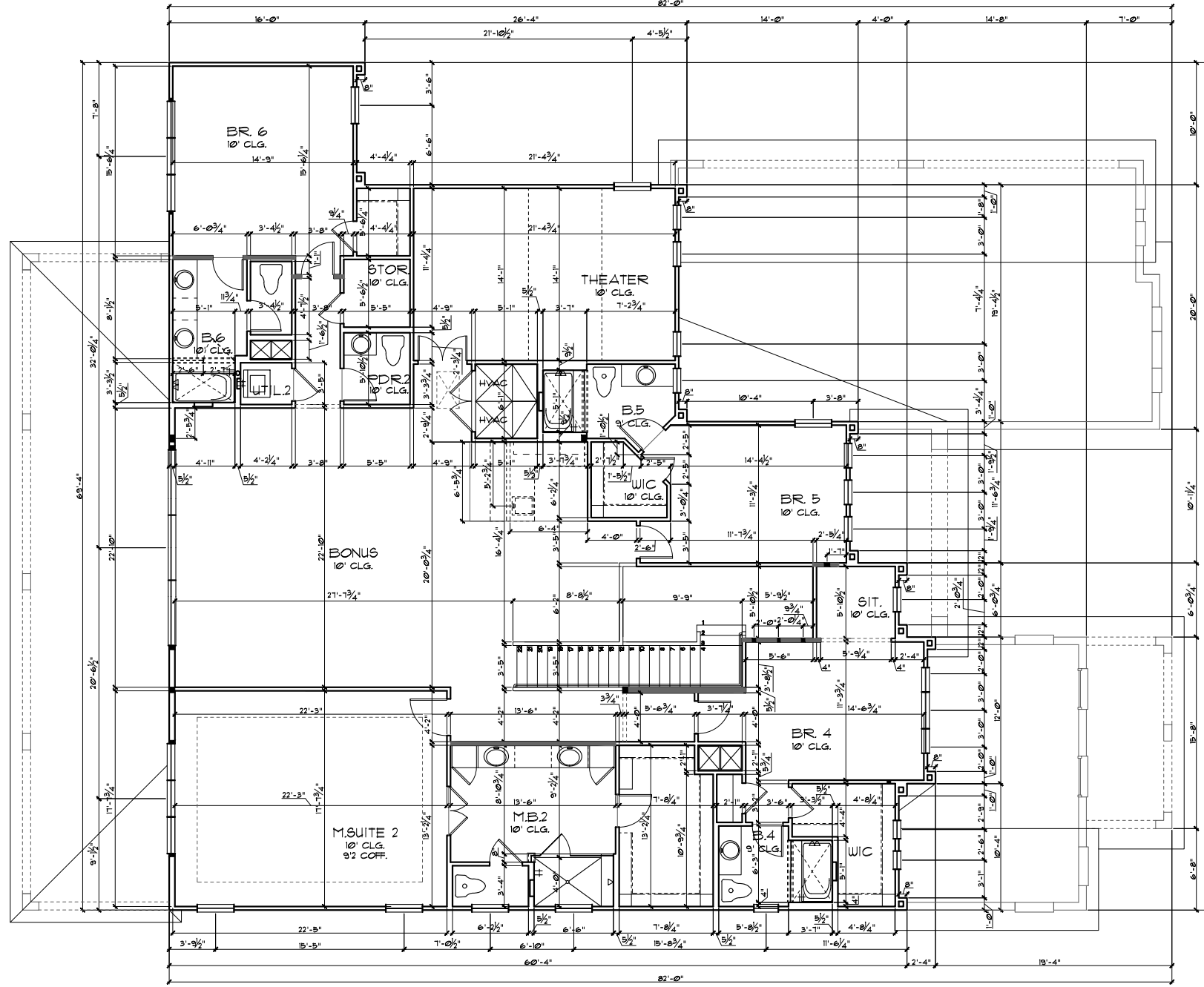
6345-SIDE LOAD

THE MONDELLO

DATE	09-01-14
SCALE	AS NOTED
DRAWN	RDC
JOB	N/A
SHEET	04A.1
OF SHEETS	1



OPTIONAL ELEVATOR
 3/16"x1'-0" (11x17) 3/8"x1'-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 3/2" UNLESS NOTED OTHERWISE.
 4. ALL EXTERIOR BLOCK WALL DIMENSIONS TO BE 1/2" UNLESS NOTED OTHERWISE.
 5. FULL ALL DIMENSIONS FROM THE REAR OF PLAN.

UPPER FLOOR PLAN W/ DIMENSIONS "B"
 3/16"x1'-0" (11x17) 3/8"x1'-0" (22x34)

SIGNATURE SERIES

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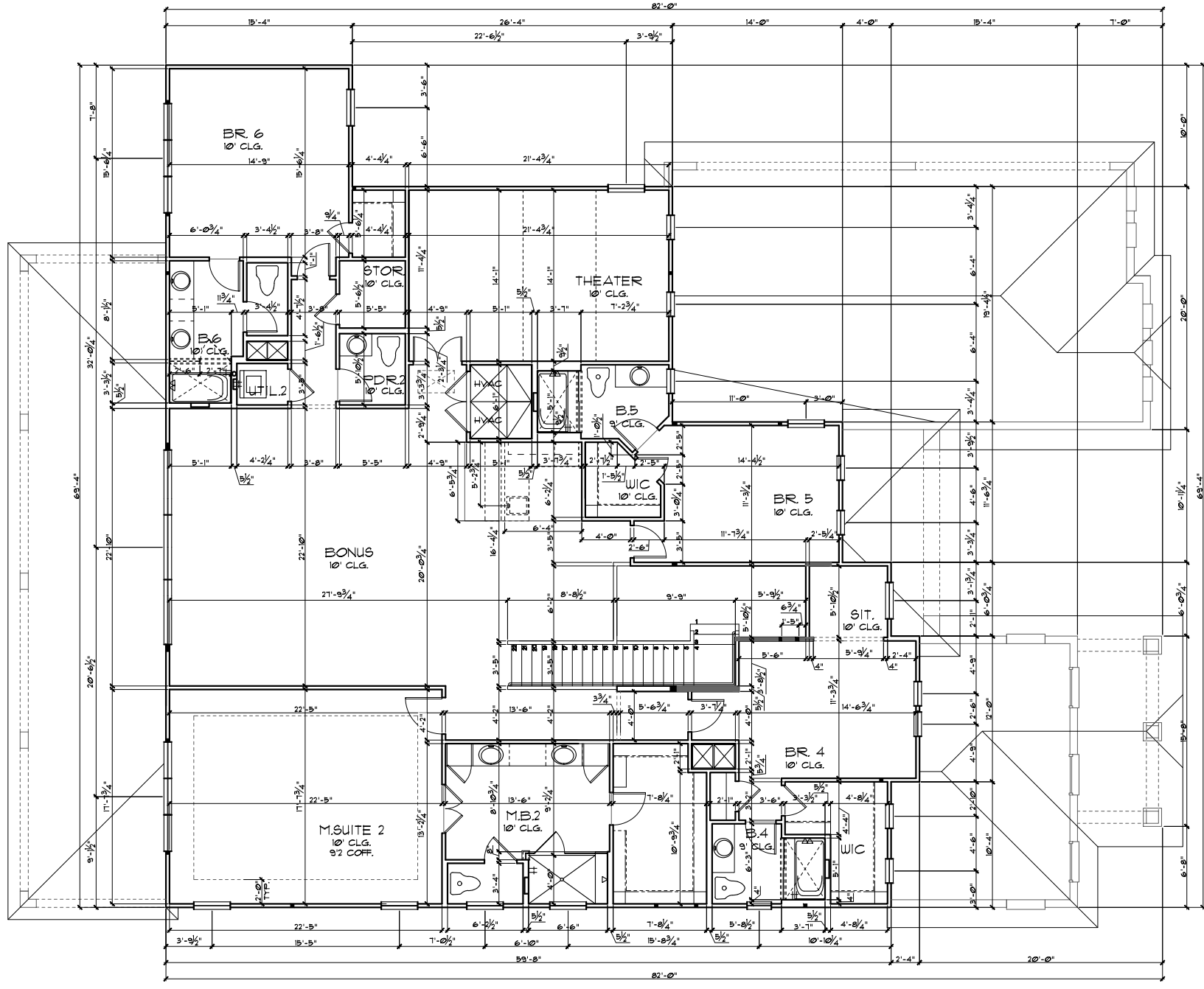
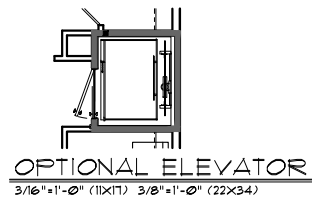
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UPPER FLOOR PLAN
 W/ DIMENSIONS

6345-SIDE LOAD
 THE MONDELLO

DATE	09-01-14
SCALE	AS NOTED
DRAWN	RDC
JOB	N/A
SHEET	04B.1
OF SHEETS	OF SHEETS



- 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 3/2" UNLESS NOTED OTHERWISE.
 4. ALL EXTERIOR BLOCK WALL DIMENSIONS TO BE 1/2" UNLESS NOTED OTHERWISE.
 5. FILL ALL DIMENSIONS FROM THE REAR OF PLAN.

UPPER FLOOR PLAN W/ DIMENSIONS "C"
3/16"=1'-0" (11X17) 3/8"=1'-0" (22X34)

THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8th EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL, AND IS CERTIFIED AS SUCH

LOT SPECIFIC INFORMATION

6345-SIDE LOAD
THE MONDELLO

DATE 09-01-14
SCALE AS NOTED
DRAWN RDC
JOB N/A
SHEET

UPPER FLOOR PLAN
W/ DIMENSIONS



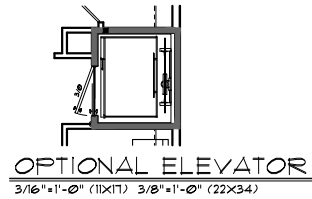
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REVISIONS	BY
05-29-20	RDC

SIGNATURE SERIES

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

DEAD LOADS

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

ROOF:

SHEATHING	5 PSF
STRUCTURE	1 PSF
CEILING	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
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

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 R302.3.1

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

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

- BASIC WIND SPEED: 140 MPH
- RISK CATEGORY: II
- WIND EXPOSURE: B
- BUILDING TYPE: V-B
- ENCLOSURE: 4-18, INCLUDED
- CLASSIFICATION INTERNAL: IN NOTE #6
- PRESSURE COEFFICIENT: SEE PLAN
- DESIGN WIND PRESSURE: SEE PLAN

DESIGN WIND PRESSURE IAW FLA
RESIDENTIAL CODE, SECTION R301

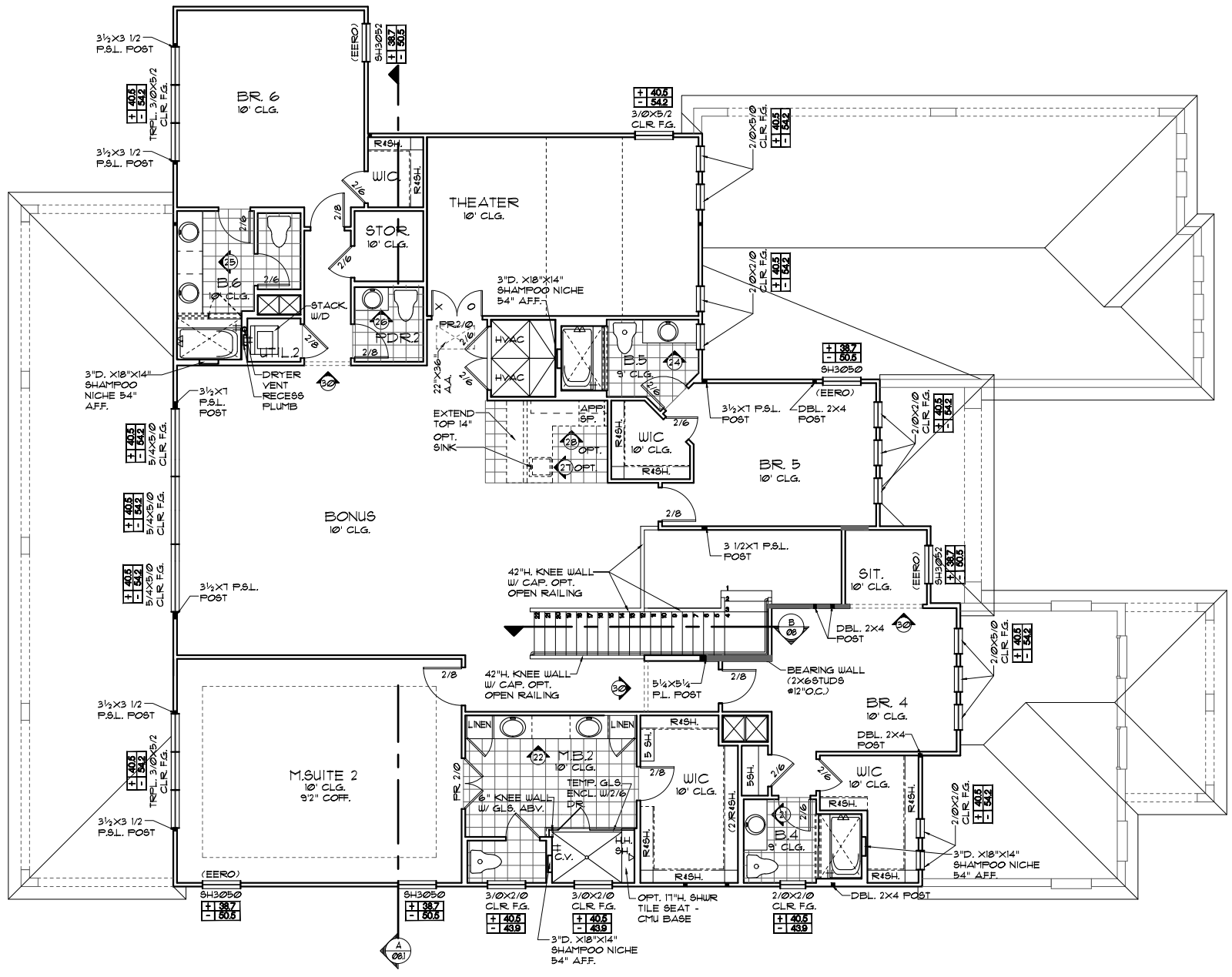
NOTE: DESIGN PRESSURES BASED ON BASIC WIND SPEED AND NOT ULTIMATE WIND SPEED.

- 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. @ 12'-0" AFF.
 - DENOTES CONC. BLOCK WALL HGT. @ N/A
 - 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: M 1307.1 - M 1307.2
 - ALL INTER. FIRST FLOOR CEILING @ 8'-0" UNLESS NOTED OTHERWISE.
 - ALL INTER. SECOND FLOOR CEILING @ 10'-0" UNLESS NOTED OTHERWISE.

EERO - R310.2.1 - FBCR2023

5425	NET CLEAR OPNG. HEIGHT 32" X NET CLEAR OPNG. WIDTH 21 1/2" = 6.19 SQFT	NET CLEAR OPENING OF NOT LESS THAN 5.7 SQFT MIN. NET CLEAR OPNG. HEIGHT DIMENSION SHALL BE 24". THE MIN. NET CLEAR OPNG. WIDTH DIMENSION SHALL BE 20".
5425	63" H. X 37" W. WDW SIZE	MIN. NET CLEAR OPNG. FOR GRADE-FLOOR EMERGENCY ESCAPE AND RESCUE OPNG. SHALL BE - 5.69 SQFT

- 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 12" FINISHED GRADE MUST COMPLY WITH FBCR 312.2



UPPER FLOOR PLAN W/ NOTES "A"
3/16" x 1'-0" (11x17) 3/8" x 1'-0" (22x34)

PER FBC R301 - TABLE R301.5

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

PER FBC R310 - R310.1.2 & R310.1.3

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

NOTE: HANDRAIL CONTINUITY PER R310.1.2 - 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 NEEL 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.

NOTE: SEE FINAL COLOR SHEET FOR FLOORING INFO

NOTE: SEE COLOR SHEET FOR INTERIOR DOOR HEIGHT REQUIREMENTS

NOTE: FIREBLOCKING AND DRAFTSTOPPING SHALL BE PROVIDED IN COMPLIANCE WITH FBC-2023 - R302.11 & R302.13

THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8TH EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL, AND IS CERTIFIED AS SUCH

SIGNATURE SERIES

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05-29-20	RDC

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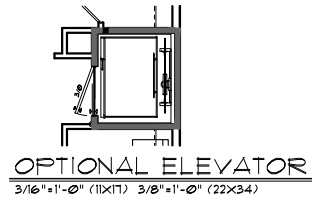
Park Square HOMES

UPPER FLOOR PLAN
W/ NOTES

6345-SIDE LOAD

THE MONDELLO

DATE	03-01-14
SCALE	AS NOTED
DRAWN	RDC
JOB	N/A
SHEET	
OF	05A.1
SHEETS	



OPTIONAL ELEVATOR
3/16" x 1'-0" (11x17) 3/8" x 1'-0" (22x34)

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

DEAD LOADS

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

ROOF:

SHEATHING	5 PSF
STRUCTURE	1 PSF
CEILING	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
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

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

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

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

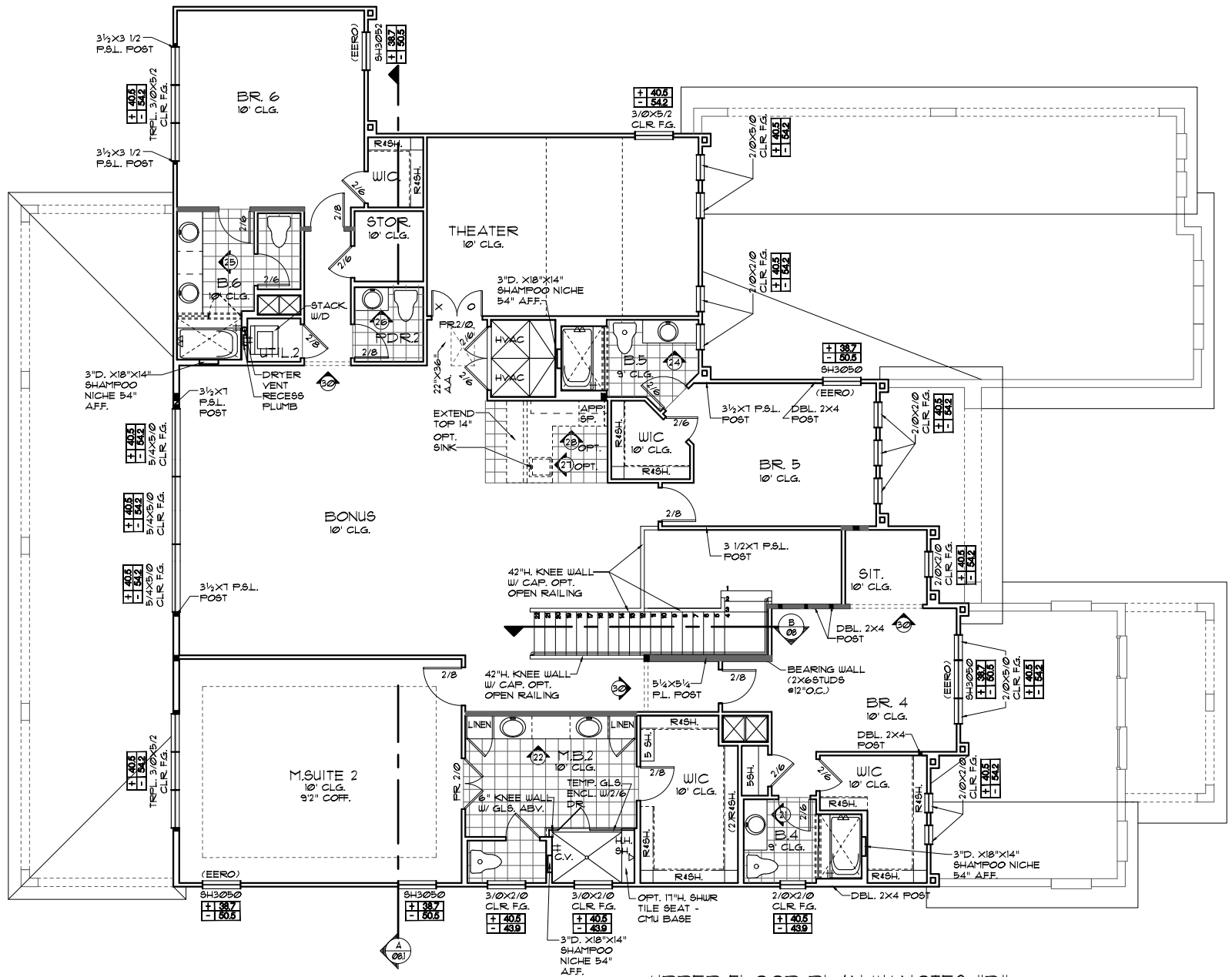
NOTE: DESIGN PRESSURES BASED ON BASIC WIND SPEED AND NOT ULTIMATE WIND SPEED.

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. @ 12'-0" AFF.
- DENOTES CONC. BLOCK WALL HGT. @ N/A
- 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: M 1307.1 - M1307.2
- ALL INTER. FIRST FLOOR CEILING @ 8'-0" UNLESS NOTED OTHERWISE.
- ALL INTER. SECOND FLOOR CEILING @ 9'-0" UNLESS NOTED OTHERWISE.

EERO - R310.2.1 - FBCR2023

5425	NET CLEAR OPNG. HEIGHT 32" X NET CLEAR OPNG. WIDTH 21 1/2" * 6.19 SQFT	NET CLEAR OPENING OF NOT LESS THAN 5.1 SQFT MIN. NET CLEAR OPNG. HEIGHT DIMENSION SHALL BE 24". 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
5425	63" H. X 37" W. UDW SIZE	



UPPER FLOOR PLAN W/ NOTES "B"
3/16" x 1'-0" (11x17) 3/8" x 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 12" FINISHED GRADE MUST COMPLY WITH FBCR 312.2

PER FBC R307 - TABLE R307.5

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

PER FBC R310 - R310.12 & R310.13 & R310.14

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

NOTE: HANDRAIL CONTINUITY PER R310.12 - 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 NEEL 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.

NOTE: SEE FINIAL COLOR SHEET FOR FLOORING INFO

NOTE: SEE COLOR SHEET FOR INTERIOR DOOR HEIGHT REQUIREMENTS

NOTE: FIREBLOCKING AND DRAFTSTOPPING SHALL BE PROVIDED IN COMPLIANCE WITH FBC-2023 - R302.11 & R302.12

THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8TH EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL, AND IS CERTIFIED AS SUCH

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05-29-20	RDC

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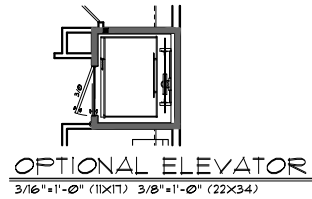
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UPPER FLOOR PLAN W/ NOTES

6345-SIDE LOAD

THE MONDELLO

DATE: 03-01-14
SCALE: AS NOTED
DRAWN: RDC
JOB: N/A
SHEET: 05B.1
SHEETS: OF



OPTIONAL ELEVATOR
3/16" x 1'-0" (11x17) 3/8" x 1'-0" (22x34)

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

DEAD LOADS

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

ROOF:

SHEATHING	5 PSF
STRUCTURE	1 PSF
CEILING	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
PASSENGER VEHICLE GARAGE	50 PSF

ROOF LIVE LOADS

MINIMUM ROOF LIVE LOAD (PSF) TRIBUTARY LOADED AREA (SQ. FT.) FOR ANY STRUCTURAL MEMBER			
ROOF SLOPE	0-2:00	2:01-6:00	OVER 6:00
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 R302.3.1

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

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

- BASIC WIND SPEED: 140 MPH
- RISK CATEGORY: II
- WIND EXPOSURE: B
- BUILDING TYPE: V-B
- ENCLOSURE: 4-1/8, INCLUDED
- CLASSIFICATION INTERNAL: IN NOTE #6
- PRESSURE COEFFICIENT: SEE PLAN
- COMPONENT / CLADDING: SEE PLAN
- DESIGN WIND PRESSURE: SEE PLAN

DESIGN WIND PRESSURE IAW FLA
RESIDENTIAL CODE, SECTION R301

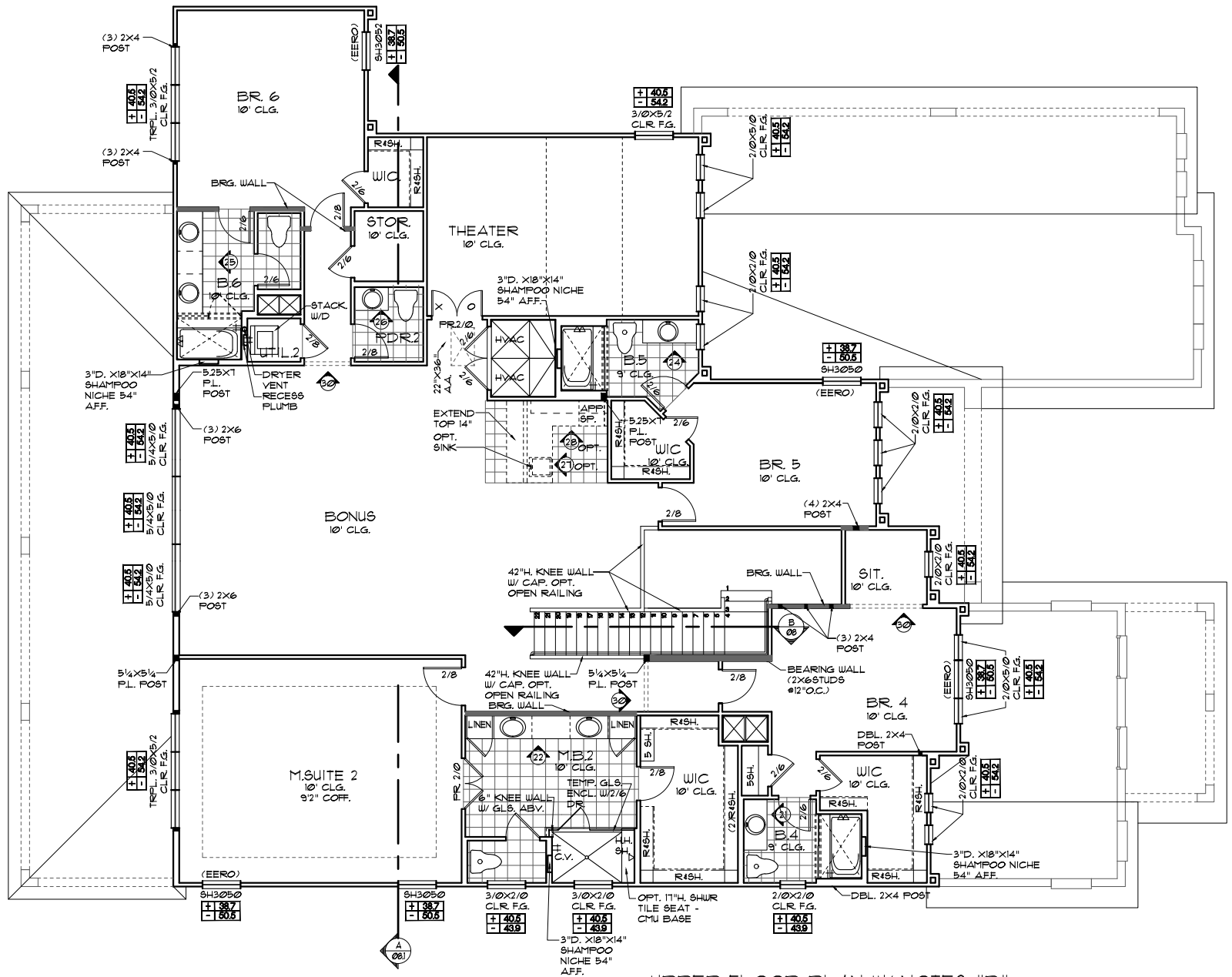
NOTE: DESIGN PRESSURES BASED ON BASIC WIND SPEED AND NOT ULTIMATE WIND SPEED.

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. @ 12'-0" AFF.
- DENOTES CONC. BLOCK WALL HGT. @ N/A
- 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: M 1307.1 - M 1307.2
- ALL INTER. FIRST FLOOR CEILING AT 8'-0" UNLESS NOTED OTHERWISE.
- ALL INTER. SECOND FLOOR CEILING AT 9'-0" UNLESS NOTED OTHERWISE.

EERO - R310.2.1 - FBCR2023

5425	NET CLEAR OPNG. HEIGHT 32" X NET CLEAR OPNG. WIDTH 21 1/2" x 6.19 SQFT	NET CLEAR OPENING OF NOT LESS THAN 5.7 SQFT MIN. NET CLEAR OPNG. HEIGHT DIMENSION SHALL BE 24". 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
5425	63" H. X 37" W. WDW SIZE	



UPPER FLOOR PLAN W/ NOTES "B"
3/16" x 1'-0" (11x17) 3/8" x 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 12" FINISHED GRADE MUST COMPLY WITH FBCR 312.2

PER FBC R301 - TABLE R301.5

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

PER FBC R310 - R310.1.2 & R310.1.3

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

NOTE: HANDRAIL CONTINUITY PER R310.1.2 - 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 NEEL, 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.

NOTE: SEE FINAL COLOR SHEET FOR FLOORING INFO

NOTE: SEE COLOR SHEET FOR INTERIOR DOOR HEIGHT REQUIREMENTS

NOTE: FIREBLOCKING AND DRAFTSTOPPING SHALL BE PROVIDED IN COMPLIANCE WITH FBC-2023 - R302.11 & R302.12

THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8TH EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL, AND IS CERTIFIED AS SUCH

SIGNATURE SERIES

REVISIONS	BY
05-29-20	RDC

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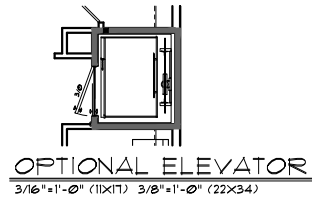
Park Square HOMES

UPPER FLOOR PLAN
W/ NOTES

6345-SIDE LOAD

THE MONDELLO

DATE	03-01-14
SCALE	AS NOTED
DRAWN	RDC
JOB	N/A
SHEET	
OF	05B.1 SHEETS



OPTIONAL ELEVATOR
3/16" x 1'-0" (11x17) 3/8" x 1'-0" (22x34)

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

DEAD LOADS

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

ROOF

SHEATHING	5 PSF
STRUCTURE	1 PSF
CEILING	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
PASSENGER VEHICLE GARAGE	50 PSF

ROOF LIVE LOADS

MINIMUM ROOF LIVE LOAD (PSF) TRIBUTARY LOADED AREA (SQ. FT.) FOR ANY STRUCTURAL MEMBER			
ROOF SLOPE	0-2:00	2:01-6:00	OVER 6:00
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 R302.5.1

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

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

- BASIC WIND SPEED: 140 MPH
- RISK CATEGORY: II
- WIND EXPOSURE: B
- BUILDING TYPE: V-B
- ENCLOSURE: 4-1/8, INCLUDED CLASSIFICATION INTERNAL IN NOTE #6 PRESSURE COEFFICIENT:
- COMPONENT / CLADDING: SEE PLAN DESIGN WIND PRESSURE

DESIGN WIND PRESSURE IAW FLA
 RESIDENTIAL CODE, SECTION R301

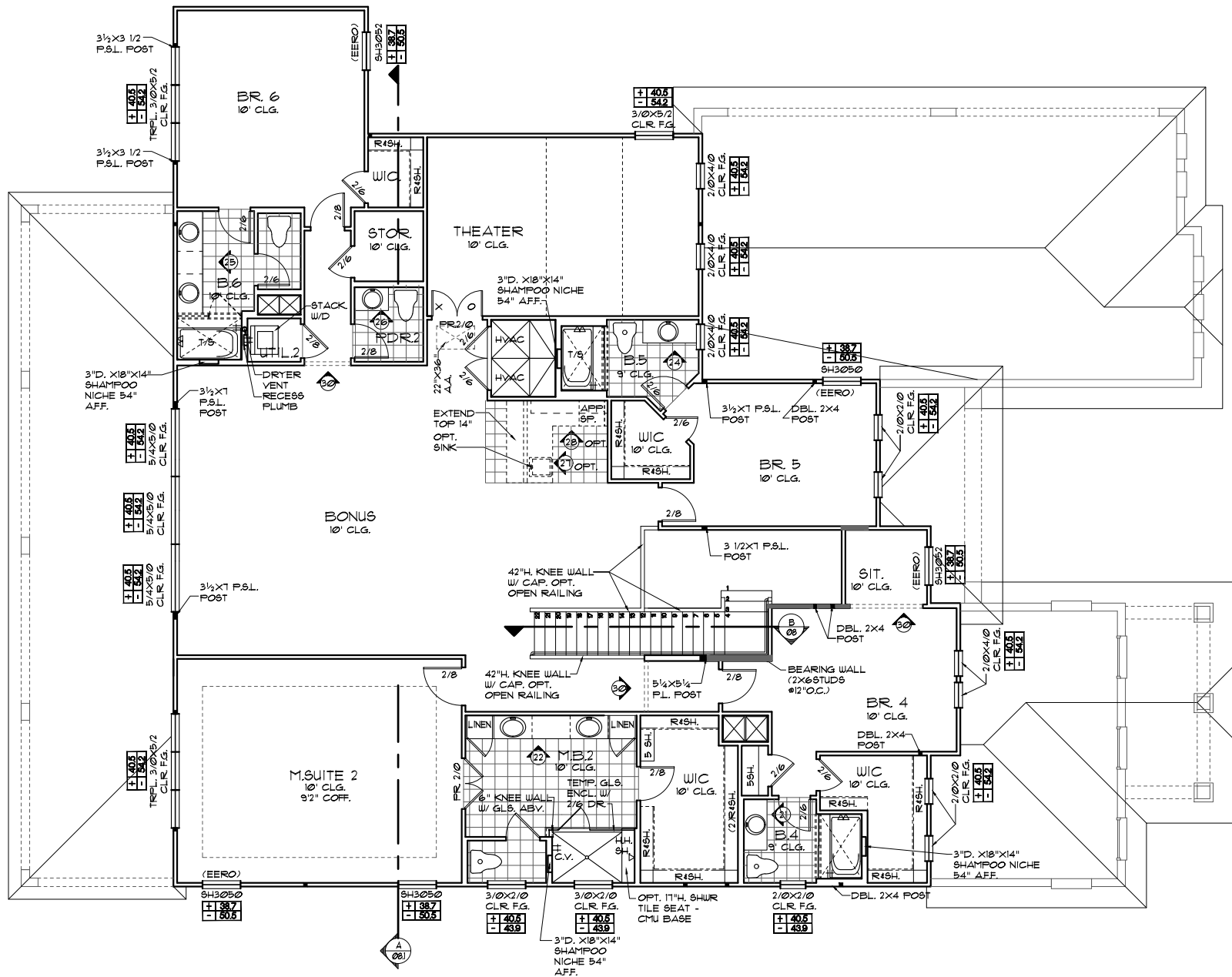
NOTE: DESIGN PRESSURES BASED ON BASIC WIND SPEED AND NOT ULTIMATE WIND SPEED.

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. @ 12'-0" AFF. |
| | DENOTES CONC. BLOCK WALL HGT. @ N/A |
- 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 CEILING AT 8'-0" UNLESS NOTED OTHERWISE.
- ALL INTER. SECOND FLOOR CEILING AT 10'-0" UNLESS NOTED OTHERWISE.

EERO - R3102.1 - FBCR2023

5425	NET CLEAR OPNG. HEIGHT 32" X NET CLEAR OPNG. WIDTH 21 1/2" x 6.19 SQFT	NET CLEAR OPENING OF NOT LESS THAN 5.7 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
5425	63" H. X 37" W. UDW SIZE	



UPPER FLOOR PLAN W/ NOTES "C"
3/16" x 1'-0" (11x17) 3/8" x 1'-0" (22x34)

NOTE:

- ALL EMERGENCY ESCAPE AND RESCUE OPENINGS SHALL HAVE THE BOTTOM OF THE CLEAR OPENING NOT MORE THAN 44" MIN. AFF. - R3102 - 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 12" FINISHED GRADE MUST COMPLY WITH FBCR 312.2

PER FBC R301 - TABLE R301.5

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

PER FBC R310 - R312.12 & R313.1 & R313.1.1

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

NOTE: HANDRAIL CONTINUITY PER R313.1.2 - 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 NEEL, FOOT OR SAFETY TERMINALS. HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE OF NO LESS THAN 1/2" (38MM) BETWEEN THE WALL AND THE HANDRAIL.

NOTE: SEE FINAL COLOR SHEET FOR FLOORING INFO

NOTE: SEE COLOR SHEET FOR INTERIOR DOOR HEIGHT REQUIREMENTS

NOTE: FIREBLOCKING AND DRAFTSTOPPING SHALL BE PROVIDED IN COMPLIANCE WITH FBC-2023 - R302.11 & R302.12

THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8TH EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL, AND IS CERTIFIED AS SUCH

SIGNATURE SERIES

REVISIONS	BY
05-29-20	RDC

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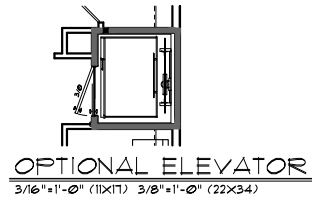
Park Square HOMES

UPPER FLOOR PLAN
W/ NOTES

6345-SIDE LOAD

THE MONDELLO

DATE	03-01-14
SCALE	AS NOTED
DRAWN	RDC
JOB	N/A
SHEET	
OF	05C.1 SHEETS



OPTIONAL ELEVATOR
3/16" x 1'-0" (11x17) 3/8" x 1'-0" (22x34)

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

DEAD LOADS

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

ROOF

SHEATHING	5 PSF
STRUCTURE	1 PSF
CEILING	3 PSF
MECH/ELEC	5 PSF
TOTAL	20 PSF

FLOOR LIVE LOADS

RESIDENTIAL FLOOR	40 PSF
UNINHABITABLE ATTIC WITHOUT STORAGE	10 PSF
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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	0-2:00	2:01-6:00	OVER 6:00
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 R302.5.1

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

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

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

DESIGN WIND PRESSURE IAW FLA
RESIDENTIAL CODE, SECTION R301

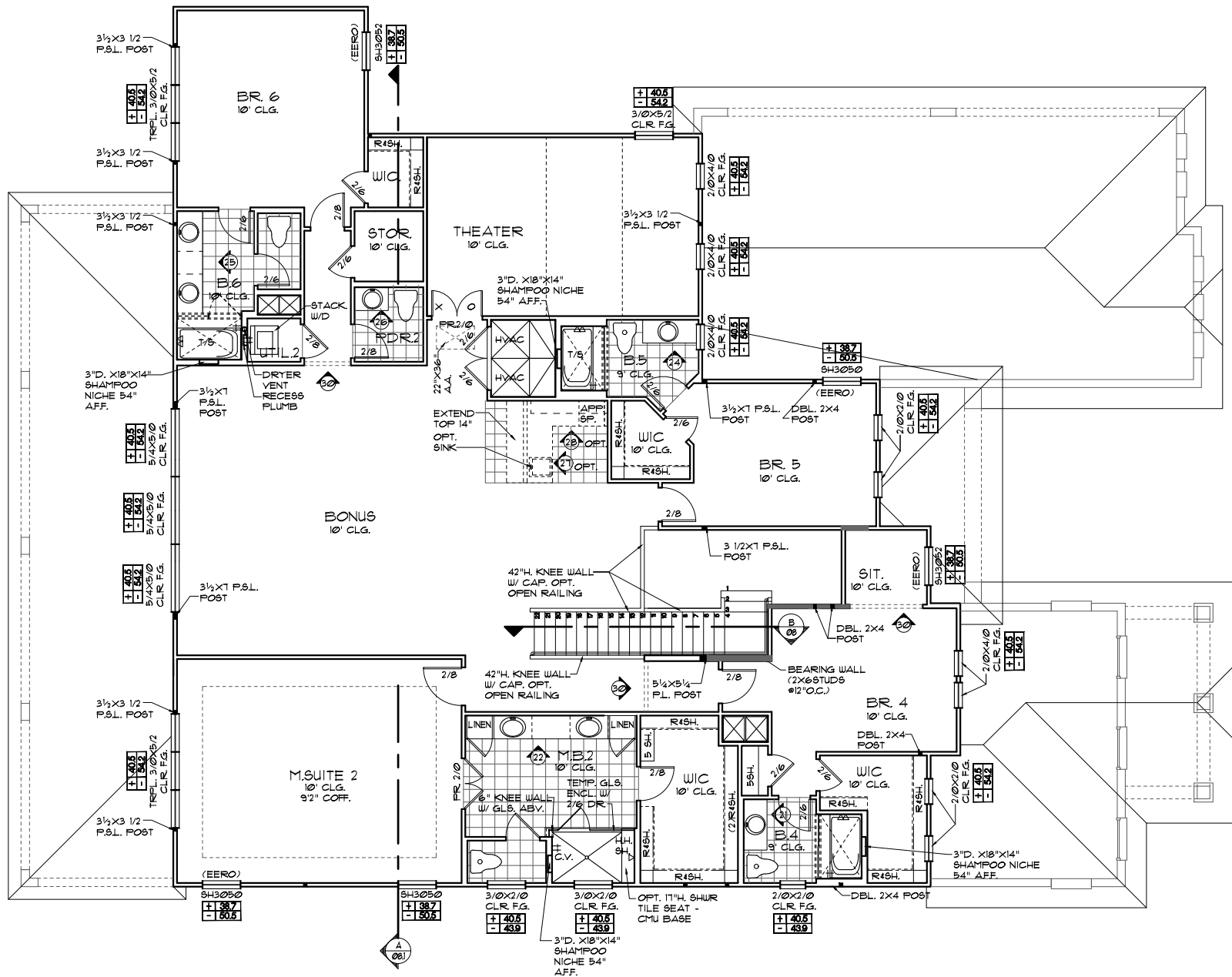
NOTE: DESIGN PRESSURES BASED ON BASIC WIND SPEED AND NOT ULTIMATE WIND SPEED.

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.
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- MECHANICAL EQUIPMENT LOCATION TO BE DETERMINED BY COMMUNITY STANDARDS AND APPLICABLE COUNTY CODES.
- DENOTES CONC. BLOCK WALL HGT. @ 12'-0" AFF.
- DENOTES CONC. BLOCK WALL HGT. @ N/A
- 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: M 1307.1 - M 1307.2
- ALL INTER. FIRST FLOOR CEILING @ 8'-0" UNLESS NOTED OTHERWISE.
- ALL INTER. SECOND FLOOR CEILING @ 9'-0" UNLESS NOTED OTHERWISE.

EERO - R310.2.1 - FBCR2023

5425	NET CLEAR OPNG. HEIGHT 32" X NET CLEAR OPNG. WIDTH 21 1/2" * 6.19 SQFT	NET CLEAR OPENING OF NOT LESS THAN 5.1 SQFT MIN. NET CLEAR OPNG. HEIGHT DIMENSION SHALL BE 24". 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
5425	63" H. X 37" W. WDW SIZE	



UPPER FLOOR PLAN W/ NOTES "C"
3/16" x 1'-0" (11x17) 3/8" x 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 12" FINISHED GRADE MUST COMPLY WITH FBCR 312.2

PER FBC R301 - TABLE R301.5

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

PER FBC R310 - R310.12 & R310.13 & R310.14

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

NOTE: HANDRAIL CONTINUITY PER R310.12 - 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 NEEL 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.

NOTE: SEE FINAL COLOR SHEET FOR FLOORING INFO

NOTE: SEE COLOR SHEET FOR INTERIOR DOOR HEIGHT REQUIREMENTS

NOTE: FIREBLOCKING AND DRAFTSTOPPING SHALL BE PROVIDED IN COMPLIANCE WITH FBC-2023 - R302.11 & R302.12

THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8TH EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL, AND IS CERTIFIED AS SUCH

LOT SPECIFIC INFORMATION

SIGNATURE SERIES

Park Square Homes

UPPER FLOOR PLAN W/ NOTES

6345-SIDE LOAD

THE MONDELLO

REVISIONS	BY
05-29-20	RDC

Engineering By: DBE and C
MICHAEL A. THOMPSON
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PHONE 407-721-2292

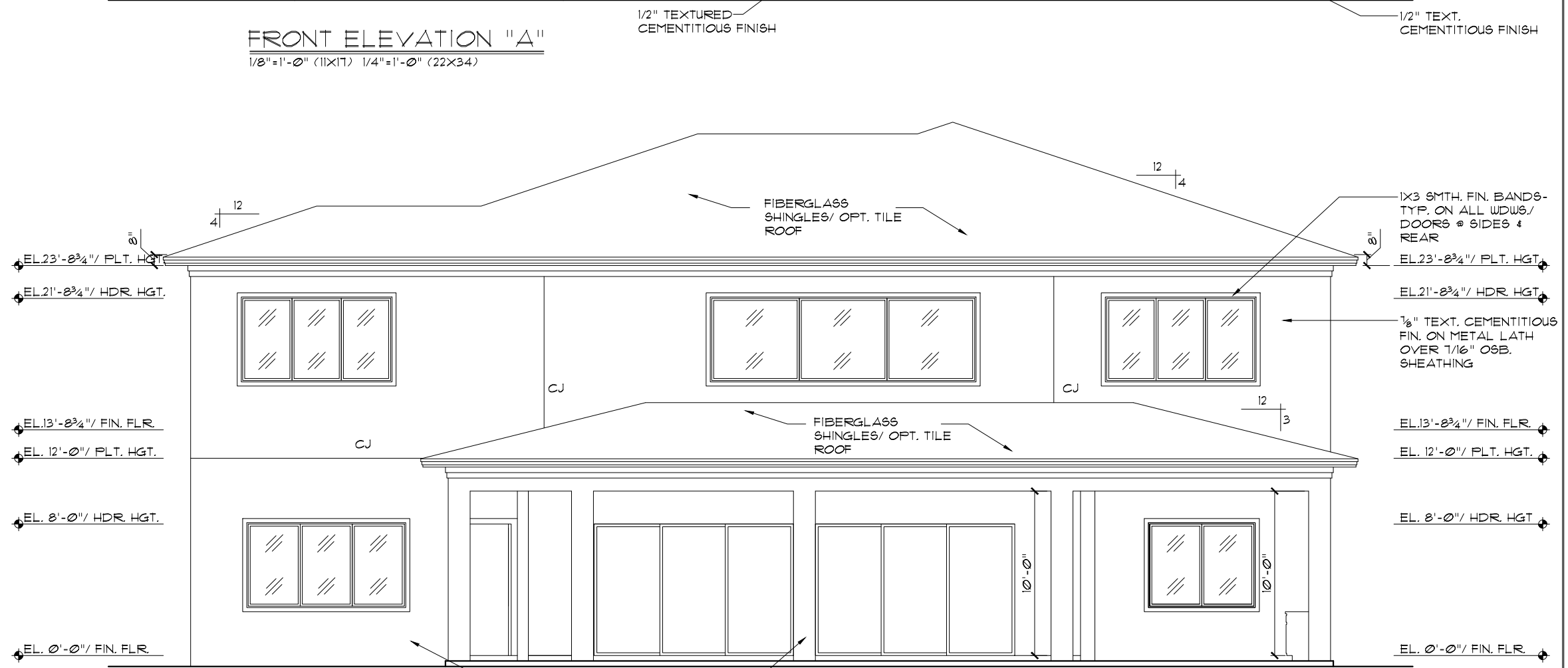
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Orlando, Florida, 32811
Phone: (407) 529 - 3000

DATE: 03-01-14
SCALE: AS NOTED
DRAWN: RDC
JOB: N/A
SHEET: 05C.1 OF SHEETS



FRONT ELEVATION "A"

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



REAR ELEVATION "A"

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

EXTERIOR FINISH NOTES

1. LATH TO BE ATTACHED IAW R103.1.1 OF THE 8TH EDITION, FBCR, 2023
2. PLASTERING TO BE WITH PORTLAND CEMENT, INSTALLED IAW R103.1.2 OF THE 8TH EDITION, FBCR, 2023
3. WEEP SCREED TO BE INSTALLED IAW R103.1.2.1 OF THE 8TH EDITION, FBCR, 2023
4. WATER RESISTANT BARRIER TO BE INSTALLED IAW R103.1.3 OF THE 8TH EDITION, FBCR, 2023
5. "ZIP SYSTEMS" WALL SHEATHING MAY BE USED AS AN ALTERNATIVE FOR WALL SHEATHING AND VAPOR BARRIER, ON EXTERIOR WALLS.

THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8th EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL, AND IS CERTIFIED AS SUCH

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Park Square HOMES

**EXTERIOR ELEVATION "A"
 FRONT AND REAR**

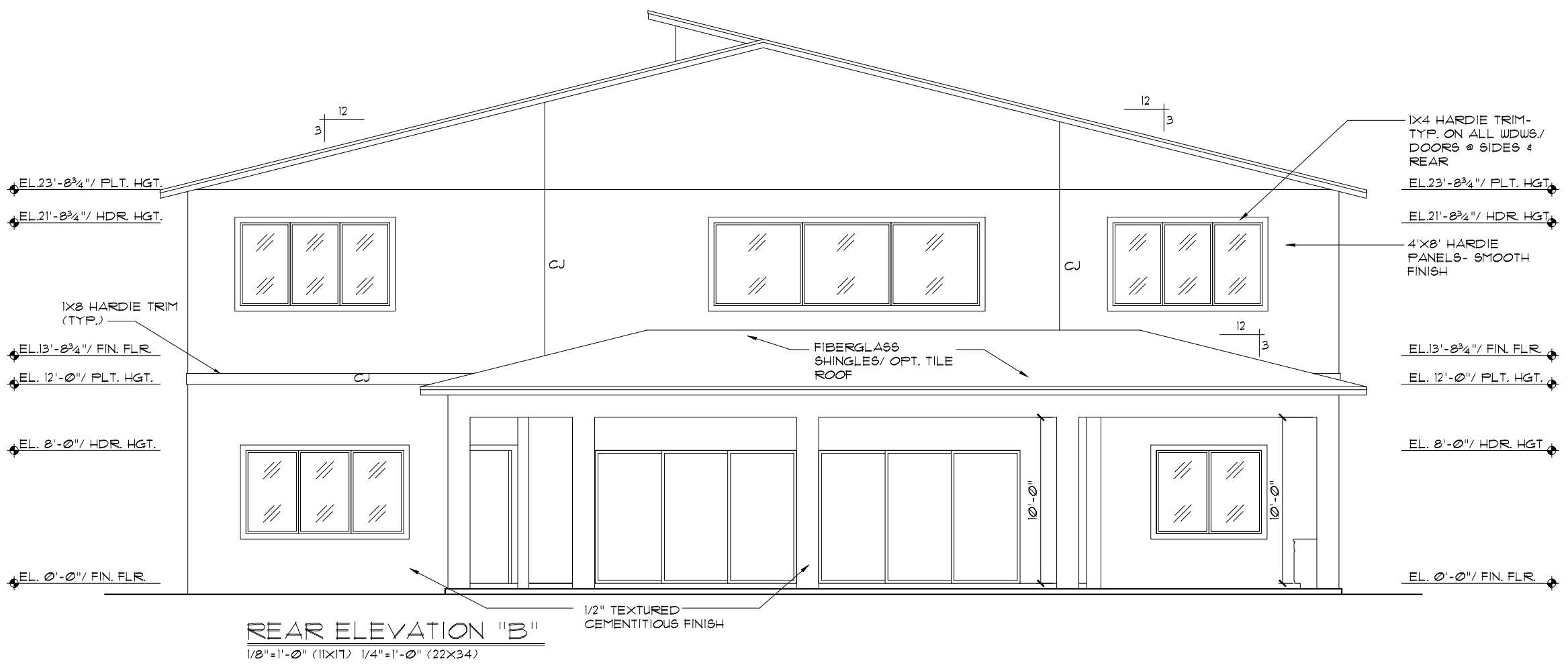
6345-SIDE LOAD

THE MONDELLO

DATE 09-01-14
 SCALE AS NOTED
 DRAWN RDC
 JOB N/A
 SHEET
06A.1
 OF SHEETS



- EXTERIOR FINISH NOTES**
- LATH TO BE ATTACHED IAW R103.1.1 OF THE 8TH EDITION, FBCR, 2023
 - PLASTERING TO BE WITH PORTLAND CEMENT, INSTALLED IAW R103.1.2 OF THE 8TH EDITION, FBCR, 2023
 - WEEP SCREED TO BE INSTALLED IAW R103.1.2.1 OF THE 8TH EDITION, FBCR, 2023
 - WATER RESISTANT BARRIER TO BE INSTALLED IAW R103.1.3 OF THE 8TH EDITION, FBCR, 2023
 - "ZIP SYSTEMS" WALL SHEATHING MAY BE USED AS AN ALTERNATIVE FOR WALL SHEATHING AND VAPOR BARRIER, ON EXTERIOR WALLS.



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SIGNATURE SERIES

6345-SIDE LOAD

EXTERIOR ELEVATION "A" FRONT AND REAR

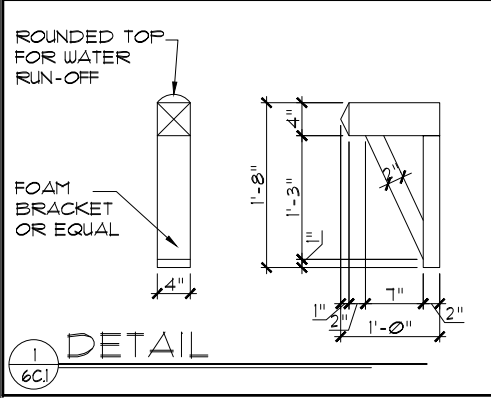
THE MONDELLO

REVISIONS	BY
05-29-20	RDC

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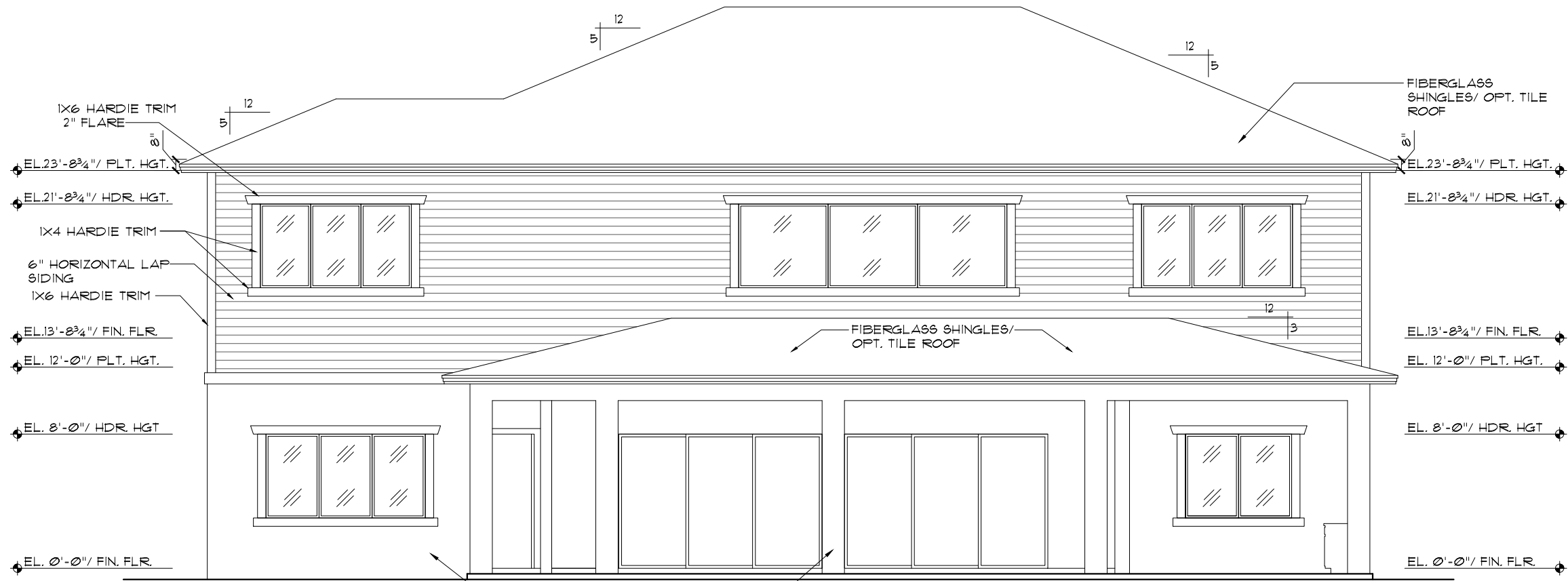
DATE 09-01-14
 SCALE AS NOTED
 DRAWN RDC
 JOB N/A
 SHEET 06B.1 OF SHEETS



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

EXTERIOR FINISH NOTES

1. LATH TO BE ATTACHED IAW R103.1.1 OF THE 8TH EDITION, FBCR, 2023
2. PLASTERING TO BE WITH PORTLAND CEMENT, INSTALLED IAW R103.1.2 OF THE 8TH EDITION, FBCR, 2023
3. WEEP SCREED TO BE INSTALLED IAW R103.1.2.1 OF THE 8TH EDITION, FBCR, 2023
4. WATER RESISTANT BARRIER TO BE INSTALLED IAW R103.1.3 OF THE 8TH EDITION, FBCR, 2023
5. "ZIP SYSTEMS" WALL SHEATHING MAY BE USED AS AN ALTERNATIVE FOR WALL SHEATHING AND VAPOR BARRIER, ON EXTERIOR WALLS.



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

THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8th EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL, AND IS CERTIFIED AS SUCH

SIGNATURE SERIES

REVISIONS	BY
05-29-20	RDC

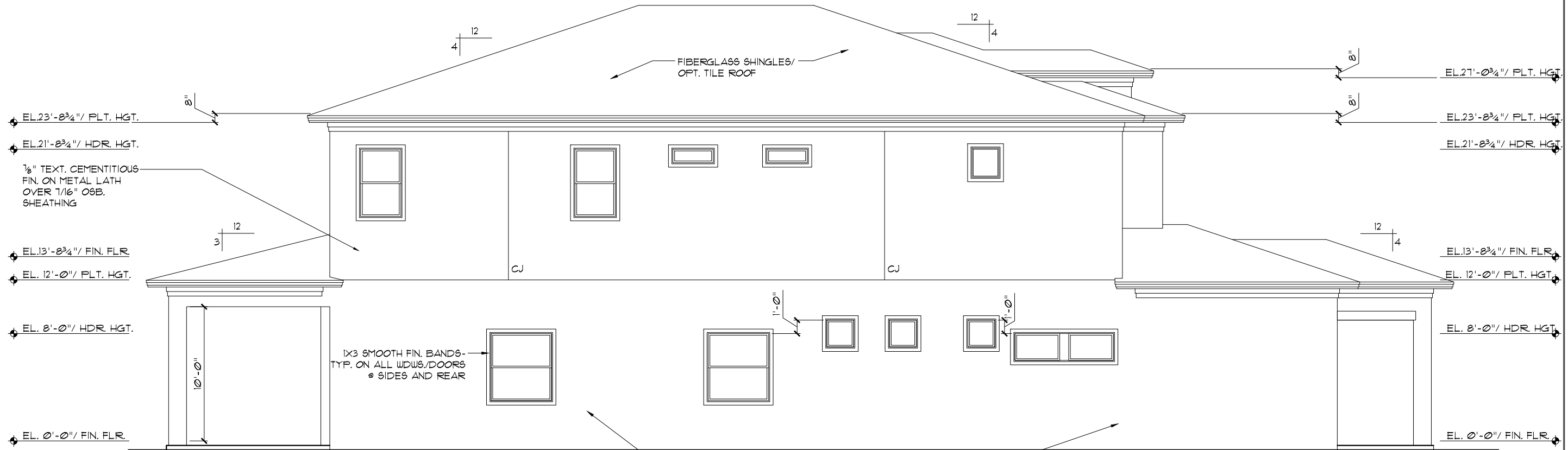
Engineering By:
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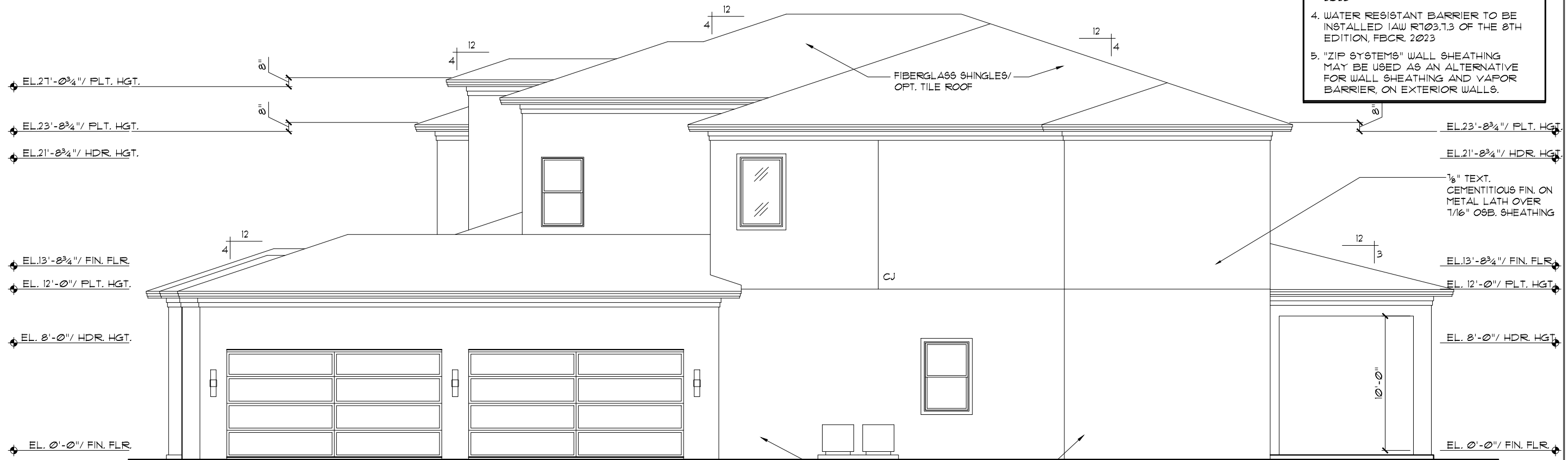
Park Square HOMES
 EXTERIOR ELEVATION "C"
 FRONT AND REAR

6345-SIDE LOAD
 THE MONDELLO

DATE	09-01-14
SCALE	AS NOTED
DRAWN	RDC
JOB	N/A
SHEET	
OF	06C.1
	SHEETS



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



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

- EXTERIOR FINISH NOTES**
- LATH TO BE ATTACHED IAW R703.1.1 OF THE 8TH EDITION, FBCR. 2023
 - PLASTERING TO BE WITH PORTLAND CEMENT, INSTALLED IAW R703.1.2 OF THE 8TH EDITION, FBCR. 2023
 - WEEP SCREED TO BE INSTALLED IAW R703.1.2.1 OF THE 8TH EDITION, FBCR. 2023
 - WATER RESISTANT BARRIER TO BE INSTALLED IAW R703.1.3 OF THE 8TH EDITION, FBCR. 2023
 - "ZIP SYSTEMS" WALL SHEATHING MAY BE USED AS AN ALTERNATIVE FOR WALL SHEATHING AND VAPOR BARRIER, ON EXTERIOR WALLS.

THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8th EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL, AND IS CERTIFIED AS SUCH
LOT SPECIFIC INFORMATION

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EXTERIOR ELEVATION "A"
LEFT AND RIGHT

6345-SIDE LOAD
THE MONDELLO

DATE	09-01-14
SCALE	AS NOTED
DRAWN	RDC
JOB	N/A
SHEET	07A.1
OF	SHEETS

EL.23'-8 3/4" / PLT. HGT.
 EL.21'-8 3/4" / HDR. HGT.
 EL.13'-8 3/4" / FIN. FLR.
 EL. 12'-0" / PLT. HGT.
 EL. 8'-0" / HDR. HGT.
 EL. 0'-0" / FIN. FLR.

IX4 HARDIE TRIM (TYP.)

12
3

10'-0"

IX4 SMOOTH FIN. BANDS - TYP. ON ALL WDWs/DOORS @ SIDES AND REAR

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

FIBERGLASS SHINGLES/
 OPT. TILE ROOF

4'X8' HARDIE PANELS - SMOOTH FINISH

IX8 HARDIE TRIM (TYP.)

EL.23'-8 3/4" / PLT. HGT.
 EL.21'-8 3/4" / HDR. HGT.
 EL.13'-8 3/4" / FIN. FLR.
 EL. 12'-0" / PLT. HGT.
 EL. 8'-0" / HDR. HGT.
 EL. 0'-0" / FIN. FLR.

EL.23'-8 3/4" / PLT. HGT.
 EL.21'-8 3/4" / HDR. HGT.
 EL.13'-8 3/4" / FIN. FLR.
 EL. 12'-0" / PLT. HGT.
 EL. 8'-0" / HDR. HGT.
 EL. 0'-0" / FIN. FLR.

FIBERGLASS SHINGLES/
 OPT. TILE ROOF

4'X8' HARDIE PANELS - SMOOTH FINISH

IX8 HARDIE TRIM (TYP.)

EL.23'-8 3/4" / PLT. HGT.
 EL.21'-8 3/4" / HDR. HGT.
 EL.13'-8 3/4" / FIN. FLR.
 EL. 12'-0" / PLT. HGT.
 EL. 8'-0" / HDR. HGT.
 EL. 0'-0" / FIN. FLR.

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

1/2" TEXTURED CEMENTITIOUS FINISH

- EXTERIOR FINISH NOTES**
1. LATH TO BE ATTACHED IAW R103.7.1 OF THE 8TH EDITION, FBCR 2023
 2. PLASTERING TO BE WITH PORTLAND CEMENT, INSTALLED IAW R103.7.2 OF THE 8TH EDITION, FBCR 2023
 3. WEEP SCREED TO BE INSTALLED IAW R103.7.3 OF THE 8TH EDITION, FBCR 2023
 4. WATER RESISTANT BARRIER TO BE INSTALLED IAW R103.7.4 OF THE 8TH EDITION, FBCR 2023
 5. "ZIP SYSTEMS" WALL SHEATHING MAY BE USED AS AN ALTERNATIVE FOR WALL SHEATHING AND VAPOR BARRIER, ON EXTERIOR WALLS.

THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8th EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL, AND IS CERTIFIED AS SUCH

LOT SPECIFIC INFORMATION

SIGNATURE SERIES

Engineering By:
 DBE and C
 MICHAEL A. THOMPSON
 PE 47509
 PHONE 407-721-2292

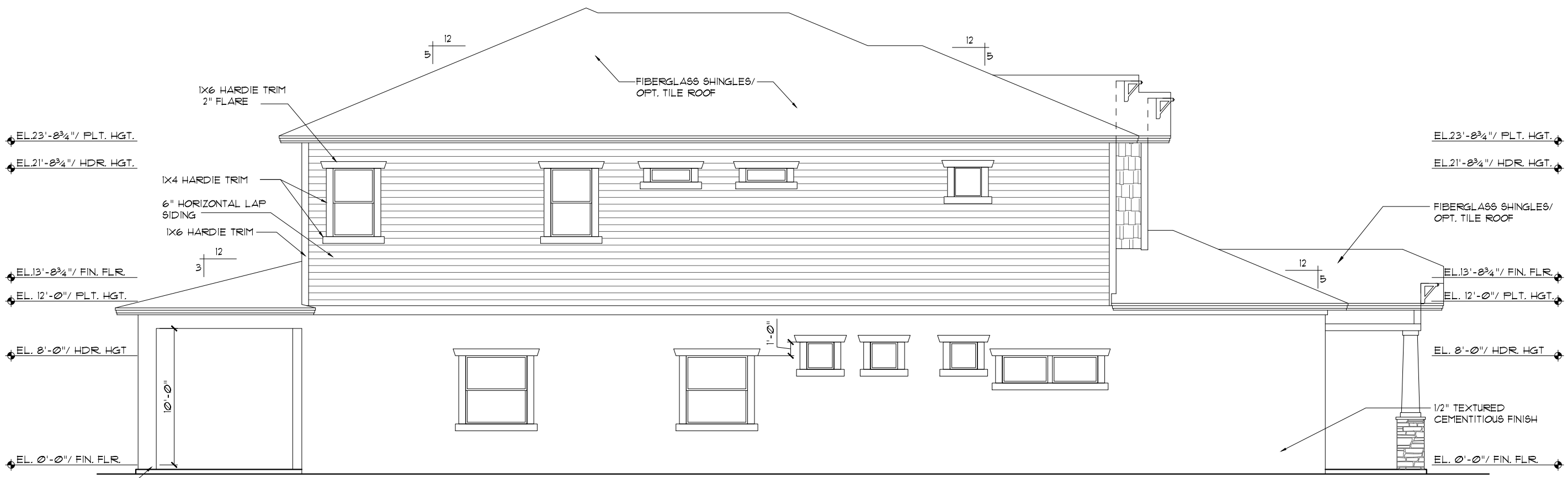
A DIVISION OF PARK SQUARE
 ENTERPRISES, INC.
 5200 Vineland Road, Suite 200
 Orlando, Florida, 32811
 Phone: (407) 529 - 3000

Park Square HOMES

**EXTERIOR ELEVATION "B"
 LEFT AND RIGHT**

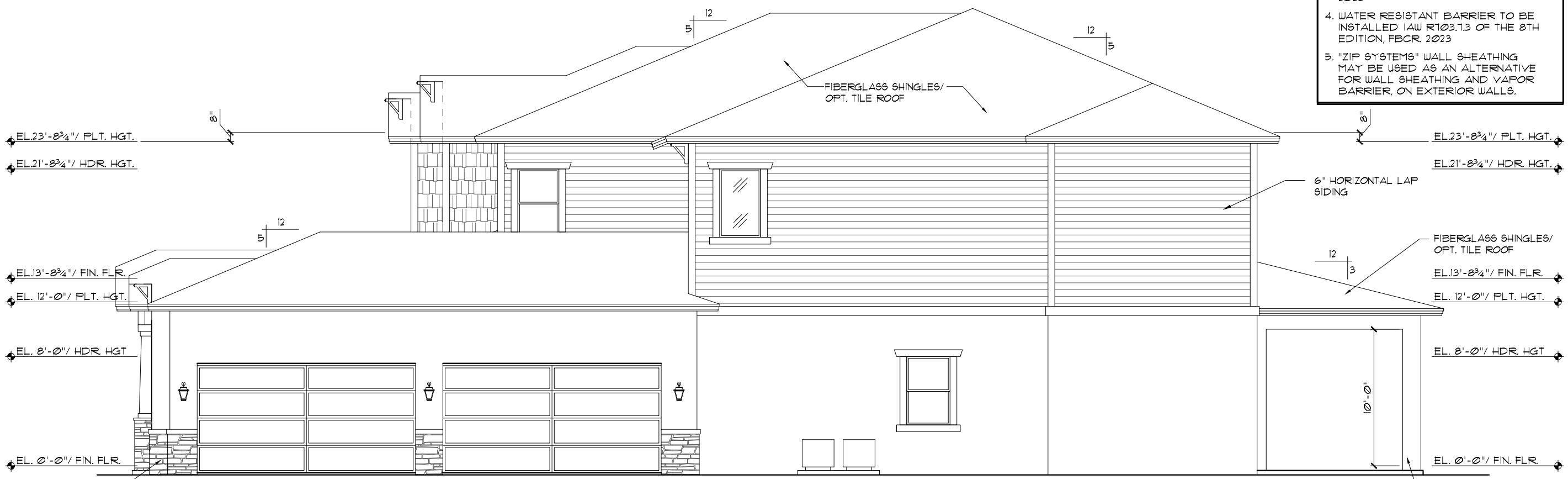
**6345-SIDE LOAD
 THE MONDELLO**

DATE 09-01-14
 SCALE AS NOTED
 DRAWN RDC
 JOB N/A
 SHEET
07B.1
 OF SHEETS



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

- EXTERIOR FINISH NOTES**
1. LATH TO BE ATTACHED IAW R703.1.1 OF THE 8TH EDITION, FBCR 2023
 2. PLASTERING TO BE WITH PORTLAND CEMENT, INSTALLED IAW R703.1.2 OF THE 8TH EDITION, FBCR 2023
 3. WEEP SCREED TO BE INSTALLED IAW R703.1.2.1 OF THE 8TH EDITION, FBCR 2023
 4. WATER RESISTANT BARRIER TO BE INSTALLED IAW R703.1.3 OF THE 8TH EDITION, FBCR 2023
 5. "ZIP SYSTEMS" WALL SHEATHING MAY BE USED AS AN ALTERNATIVE FOR WALL SHEATHING AND VAPOR BARRIER, ON EXTERIOR WALLS.

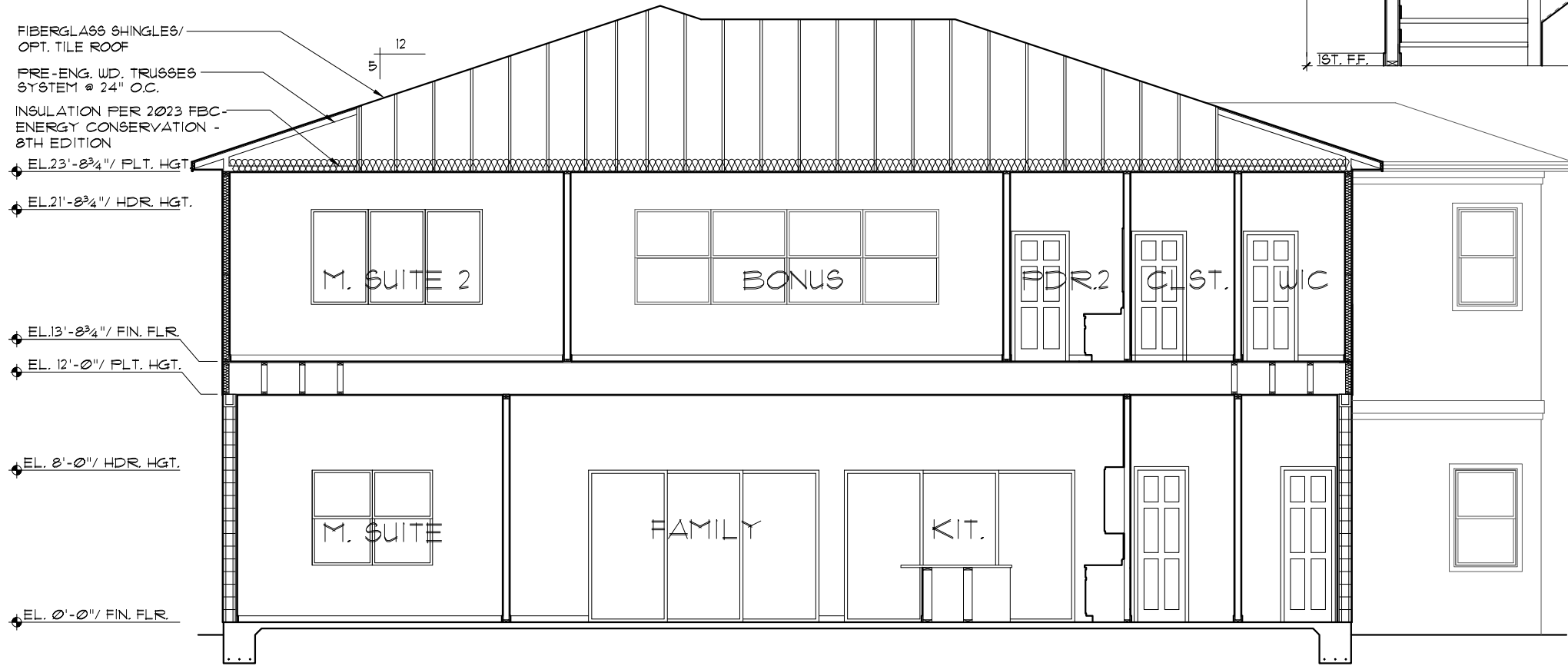


RIGHT ELEVATION "C"
 1/8" = 1'-0" (11X17) 1/4" = 1'-0" (22X34)

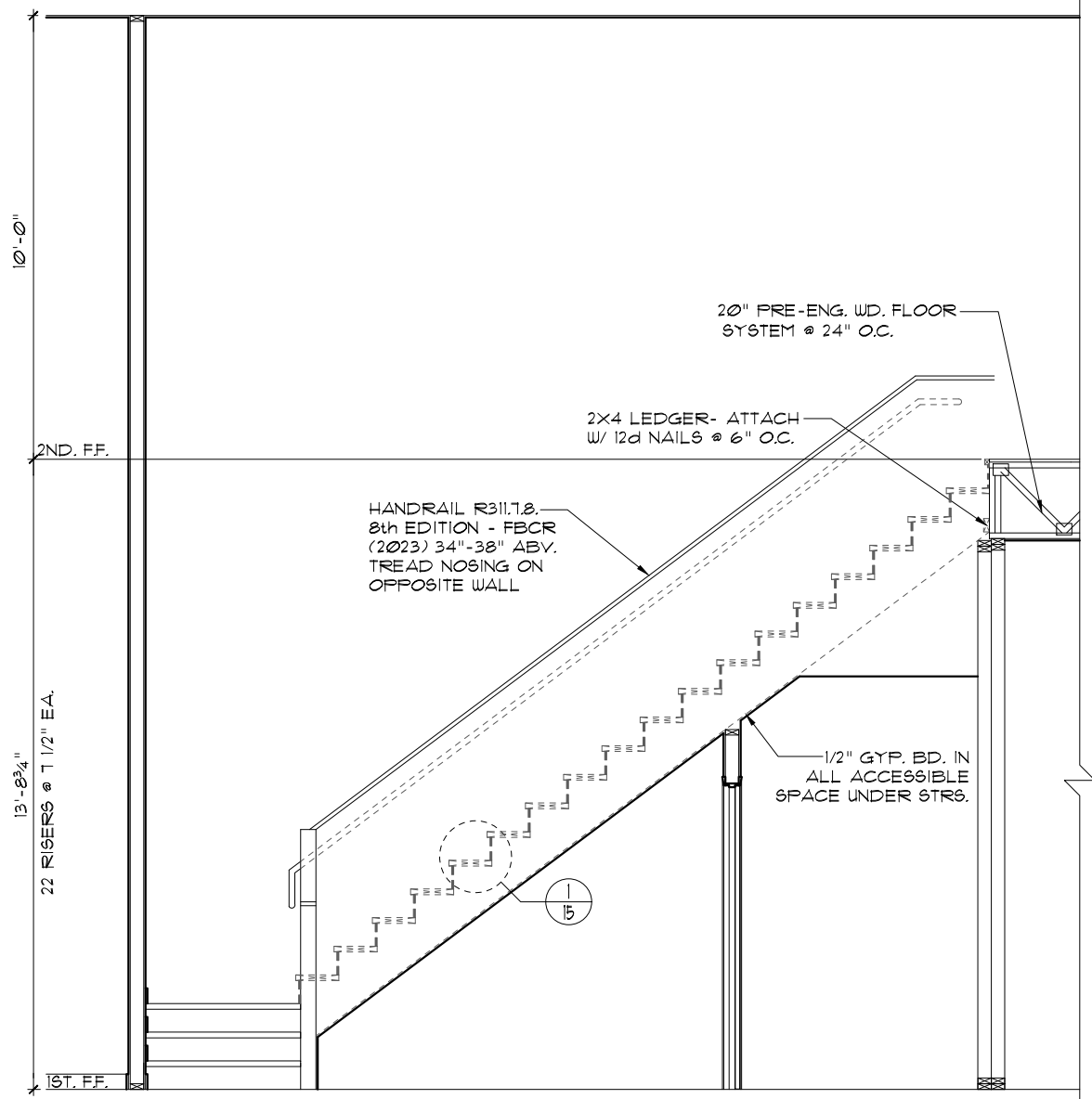
THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8th EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL, AND IS CERTIFIED AS SUCH
LOT SPECIFIC INFORMATION

SIGNATURE SERIES
 Engineering By: DBE and C
 MICHAEL A. THOMPSON
 PE 47509
 PHONE 407-721-2292
 A DIVISION OF PARK SQUARE ENTERPRISES, INC.
 5200 Vinedland Road, Suite 200
 Orlando, Florida, 32818
 Phone: (407) 529 - 3000
Park Square HOMES
EXTERIOR ELEVATION "C"
LEFT AND RIGHT
6345-SIDE LOAD
THE MONDELLO
 DATE 09-01-14
 SCALE AS NOTED
 DRAWN RDC
 JOB N/A
 SHEET
07C.1
 OF SHEETS

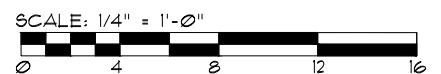
INSULATION INFORMATION- FBC- ENERGY R402, TABLE R402.12	
WALL TYPES	INSULATION
1. CONCRETE BLOCK - INT INSULATION, EXTERIOR	R= 4.0
2. FRAME- WOOD EXTERIOR	R= 13.0
3. FRAME -WOOD, ADJACENT	R= 13.0
CEILING TYPES	
1. UNDER ATTIC (VENTED)	R= 30.0



CROSS SECTION A
 1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34) 081



STAIR SECTION B
 1/4"=1'-0" (11X17) 1/2"=1'-0" (22X34) 081



SIGNATURE SERIES

THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8th EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL, AND IS CERTIFIED AS SUCH
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Engineering By:
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 ENTERPRISES, INC.
 5200 Vineland Road, Suite 200
 Orlando, Florida, 32818
 Phone: (407) 529 - 3000

Park Square HOMES

REVISIONS

REVISIONS	BY
05-29-20	RDC

DATE 09-01-14
 SCALE AS NOTED
 DRAWN RDC
 JOB N/A
 SHEET 08.1
 OF SHEETS

6345-SIDE LOAD
 THE MONDELLO

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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 6101 ABC1
- 2) APPLIANCES SHALL BE ACCESSIBLE FOR INSPECTION, SERVICE, REPAIR AND REPLACEMENT WITHOUT REMOVING PERMANENT CONSTRUCTION.
A) CHAPTER 13 OF THE FBC-R 2023 8TH SECTION M1309.1
- 3) AIR CONDITIONING SYSTEM SHALL BE COMPLETELY BALANCED. ALL ROOMS ISOLATED FROM THE RETURN AIR SHALL BE PROVIDED WITH MEANS TO COMPLY WITH SECTION M1602 OF THE FBCR CODE 2023 8TH EDITION.

- 4) IAW NEC 2020- 210.12-ALL 15A OR 20A, 120V 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: **RFK SMOKE-9108, C/O- 809208**
KIDDE SMOKE-2100781, C/O 2100877-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. F2601.1

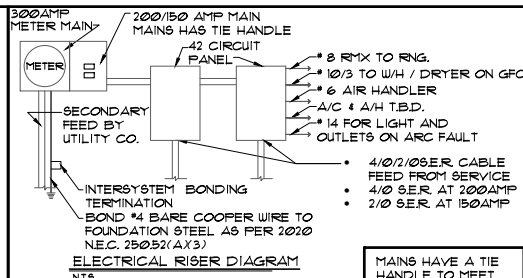
- 9) ALL EQUIPMENT & APPLIANCES, INCLUDING WATER HEATERS HAVING AN IGNITION SOURCE TO BE ELEVATED SUCH THAT THE SOURCE OF IGNITION IS MINIMUM 18" ABOVE GARAGE FLOOR UNLESS IT IS LISTED AS FLAMMABLE VAPOR IGNITION RESISTANT. IAW FBCR 2023, 8TH ED.

- 10) THE MAXIMUM ALLOWABLE EXHAUST DUCT LENGTH SHALL BE DETERMINED BY ONE OF THE METHODS SPECIFIED IN SECTIONS M1502.4.5 THROUGH M1502.4.5.3

- 11) ALL ELECTRICAL WORK TO BE DONE PER **NFPA70-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 NFPA70-NEC2020 - ARTICLE 210-52



ELECTRICAL RISER DIAGRAM
NOTE: ELECTRICAL MATERIALS AND INSTALLATIONS SHALL COMPLY W/ APPLICABLE PROVISIONS OF THE NATIONAL ELEC. CODE 350.52(A)1) TO (6), LOCAL CODES, AND THE LOCAL POWER COMPANY.

MAINS HAVE A TIE HANDLE TO MEET **NEC2020** CODE

250.52(A)3) Concrete-Encased Electrode. Concrete-encased electrodes can be horizontal or vertical and must be at least 20 ft. long.

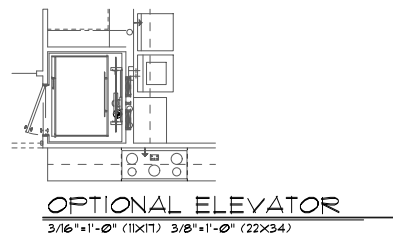
Concrete-encased electrodes can be horizontal or vertical and must be at least 20 ft. long.

There are two types of concrete-encased electrodes: (1) steel reinforcing bars or rods which are not less than 1/2 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.

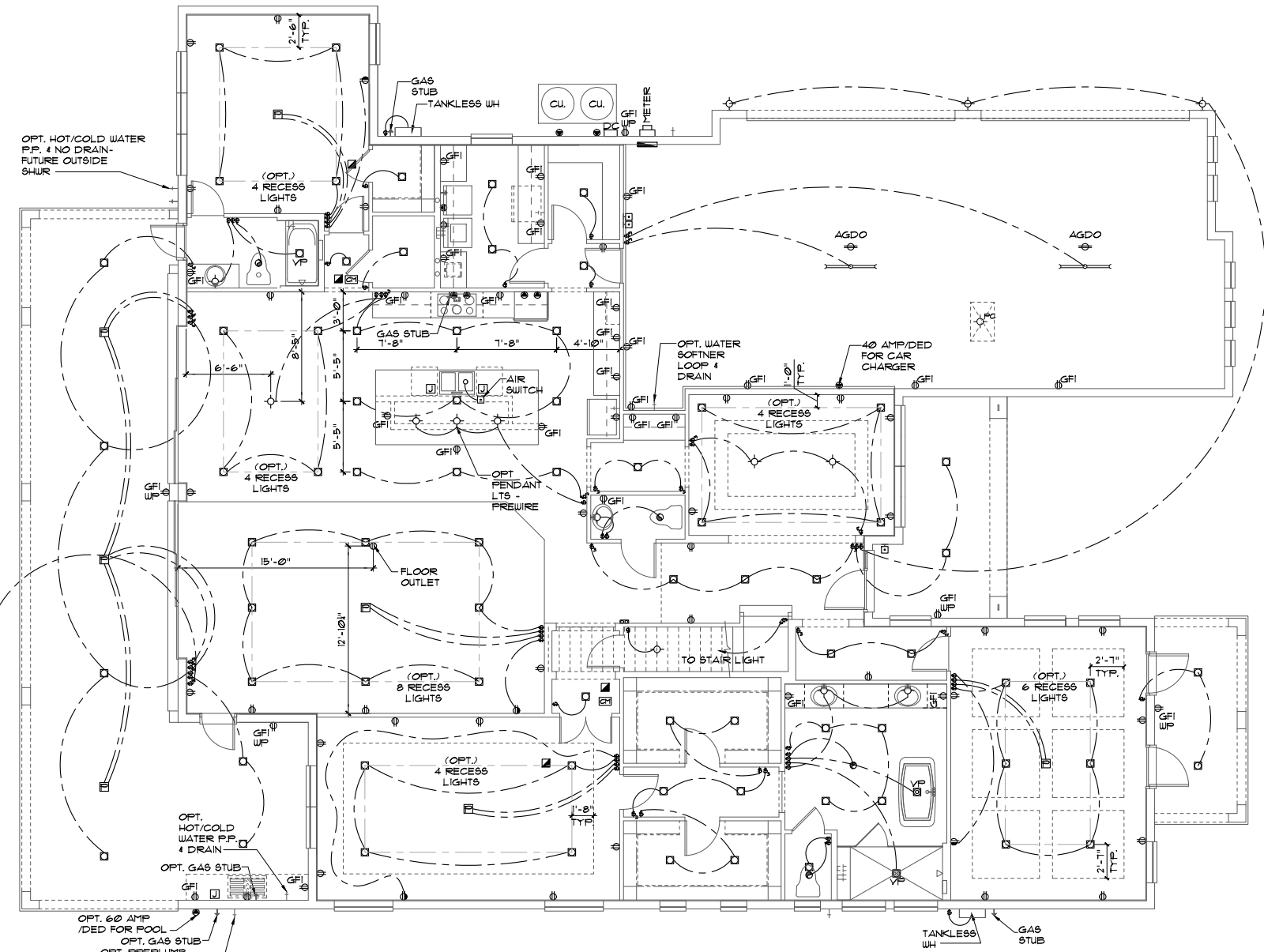
The steel reinforcing rods must be in a location that is in direct contact with the earth. The reinforcing rods can be connected with the wires, and a single length of rod can be used as the concrete-encased electrode. The reinforcing rods cannot be coated with non-conductive material.

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 reinforcing rod is not required.

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 reinforcing rod is not required.



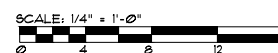
OPTIONAL ELEVATOR
3/16\"/>



ELECTRICAL PLAN
3/16\"/>

ELECTRICAL LEGEND			
⊠	SINGLE POLE SWITCH	◁	OUTLET, TV/CABLE
⊡	THREE WAY SWITCH	◁	OUTLET, PHONE
⊞	OUTLET 120-15	◻	INTERCOM
⊞	OUT. 120-15, SPL IT WIRED	⊞	CHIMES
⊞	OUT. 120-15, W/ USB	⊞	SMOKE DETECTOR/SMOKE
⊞	OUT. 120-15, CLG. MOUNT.	⊞	CARBON MONOXIDE
⊞	OUT. 120-15, FLR. MOUNT.	⊞	PUSH BUTTON
⊞	SPL. PURPOSE 220-240	⊞	EXHAUST FAN
⊞	LIGHT FIXT. CLG. MTD.	⊞	EX FAN/LIGHT COMBO
⊞	LIGHT FIXT. WALL MTD.	⊞	DISPOSAL
⊞	LED LIGHT FIXT. RECESSED	⊞	ELECTRICAL PANEL
⊞	LIGHT FIXT. REC. ADJUST.	⊞	CEILING FAN PREWIRE
⊞	LIGHT FIXT. FULL CHAIN	⊞	CEILING FAN INSTALL
⊞	LED LIGHT FIXT. FLUORESCENT	⊞	ELECT. JUNCTION BOX
⊞	LIGHT FIXT. EXT. FLOODS	⊞	THERMOSTAT
⊞	LIGHT FIXT. EMERG. EXIT	⊞	DISCONNECT SWITCH
⊞	LIGHT FIXT. EXIT/BACKUP	⊞	ELEC. POWER METER

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



THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8TH EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL, AND IS CERTIFIED AS SUCH

SIGNATURE SERIES

REVISIONS	BY
05-29-20	RDC

Engineering By:
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Park Square HOMES

FIRST FLOOR ELECTRICAL PLAN

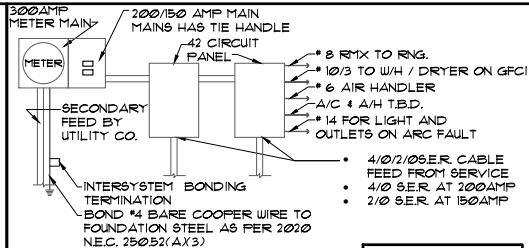
6345-SIDE LOAD

THE MONDELLO

DATE	09-01-14
SCALE	AS NOTED
DRAWN	RDC
JOB	N/A
SHEET	
09A.1	
OF	SHEETS

MECHANICAL/GENERAL NOTES

- 1) COMPLETE DUCT DESIGN W/ SIZES & R-VALUE COMPLYING W/ THE FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION (610) ABC1
- 2) APPLIANCES SHALL BE ACCESSIBLE FOR INSPECTION, SERVICE, REPAIR AND REPLACEMENT WITHOUT REMOVING PERMANENT CONSTRUCTION. A) CHAPTER 13 OF THE FBC-R 2023 8TH SECTION M1305.1
- 3) AIR CONDITIONING SYSTEM SHALL BE COMPLETELY BALANCED. ALL ROOMS ISOLATED FROM THE RETURN AIR SHALL BE PROVIDED WITH MEANS TO COMPLY WITH SECTION M1602 OF THE FBCR CODE 2023 8TH EDITION.
- 4) IAW NEC 2020- 210.12- ALL 15A OR 20A, 120V BRANCH CIRCUITS SUPPLYING OUTLETS OR DEVICES IN THE FOLLOWING LOCATIONS REQUIRE AFCI PROTECTION: KITCHEN, FAMILY RM'S, DINING RM'S, LIVING RM'S, PARLORS, LIBRARIES, BEDROOMS, DEN'S, CLOSETS, SUNROOMS, RECREATION RM'S, 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-9108, C/O- 809108**
KIDDE: SMOKE-2007981, C/O 2006877-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. P2901.1
- 9) ALL EQUIPMENT & APPLIANCES, INCLUDING WATER HEATERS HAVING AN IGNITION SOURCE TO BE ELEVATED SUCH THAT THE SOURCE OF IGNITION IS MINIMUM 18" ABOVE GARAGE FLOOR UNLESS IT IS LISTED AS FLAMMABLE VAPOR IGNITION RESISTANT. IAW FBCR 2023, 8TH ED.
- 10) THE MAXIMUM ALLOWABLE EXHAUST DUCT LENGTH SHALL BE DETERMINED BY ONE OF THE METHODS SPECIFIED IN SECTIONS M1502.4.5.1 THROUGH M1502.4.5.3
- 11) ALL ELECTRICAL WORK TO BE DONE PER NFPA70-NEC-2020
- 12) ADDITIONAL ELECTRODE MAY BE REQUIRED IN ACCORDANCE WITH NEC 250.53(A)(2)
- 13) ALL DUELLING UNIT RECEPTACLE WILL BE IN ACCORDANCE WITH NFPA70-NEC2020 - ARTICLE 210-52



ELECTRICAL RISER DIAGRAM
NTA

NOTE: ELECTRICAL MATERIALS AND INSTALLATIONS SHALL COMPLY W/ APPLICABLE PROVISIONS OF THE NATIONAL ELEC. CODE 250.52(A)(1) TO (6), LOCAL CODES, AND THE LOCAL POWER COMPANY.

250.52(A)(3) Concrete-Encased Electrodes. 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 1/2 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.

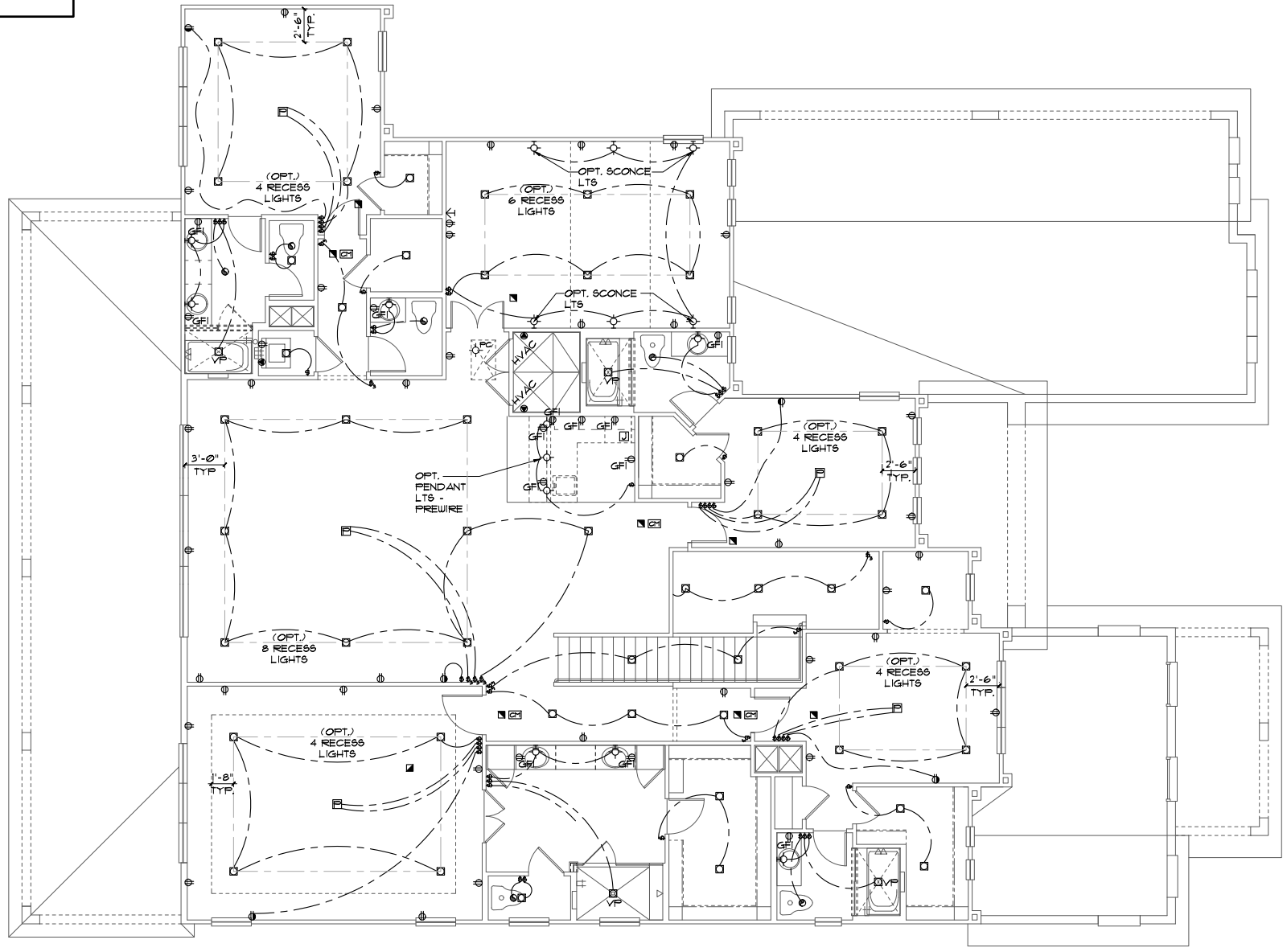
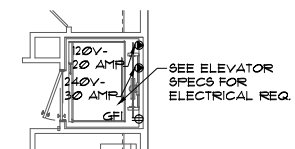
The steel reinforcing rods must be in a location that is in direct contact with the earth. The reinforcing rods can be connected with tie wires, and a single length of rod can be used as the concrete-encased electrode. The reinforcing rods cannot be coated with non-conductive material.

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 reinforcing rod is not required.

MAINS HAVE A TIE HANDLE TO MEET NED2020 CODE

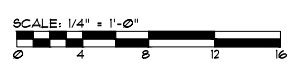
ELECTRICAL LEGEND

◆ SINGLE POLE SWITCH	◀ OUTLET, TV/CABLE
⚡ THREE WAY SWITCH	◀ OUTLET, PHONE
⊖ OUTLET 110-115	◻ INTERCOM
⊖ OUT. 110-115, SPLIT WIRED	⊖ CHIMES
⊖ OUT. 110-115, W/ USB	⊖ SMOKE DETECTOR/SMOKE
⊖ OUT. 110-115, CLG. MOUNT.	⊖ CARBON MONOXIDE
⊖ OUT. 110-115, FLR. MOUNT.	⊖ PUSH BUTTON
⊖ SPCL. PURPOSE 220-240	⊖ EXHAUST FAN
⊖ LIGHT FIXT. CLG. MTD.	⊖ EX. FAN/LIGHT COMBO
⊖ LIGHT FIXT. WALL MTD.	⊖ DISPOSAL
⊖ LED LIGHT FIXT. RECESSED	⊖ ELECTRICAL PANEL
⊖ LIGHT FIXT. REC. ADJUST.	⊖ CEILING FAN PREWIRE
⊖ LIGHT FIXT. FULL CHAIN	⊖ CEILING FAN INSTALL.
⊖ LED LIGHT FIXT. FLUORESCENT	⊖ ELECT. JUNCTION BOX
⊖ LIGHT FIXT. EXT. FLOODS	⊖ THERMOSTAT
⊖ LIGHT FIXT. EMERG. EXIT	⊖ DISCONNECT SWITCH
⊖ LIGHT FIXT. EXIT/BACKUP	⊖ ELEC. POWER METER



UPPER ELECTRICAL PLAN
3/16" x 1'-0" (11x17) 3/8" x 1'-0" (22x34)

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



LOT SPECIFIC INFORMATION

THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8TH EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL AND IS CERTIFIED AS SUCH

SIGNATURE SERIES

Engineering By: DBE and C, MICHAEL A. THOMPSON, PE 47509, PHONE 407-721-2292

A DIVISION OF PARK SQUARE ENTERPRISES, INC., 5200 Vineland Road, Suite 200, Orlando, Florida, 32818, Phone: (407) 528 - 3000

Park Square HOMES

UPPER FLOOR ELECTRICAL PLAN

6345-SIDE LOAD

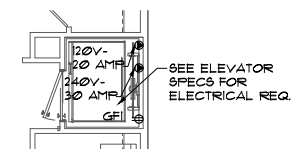
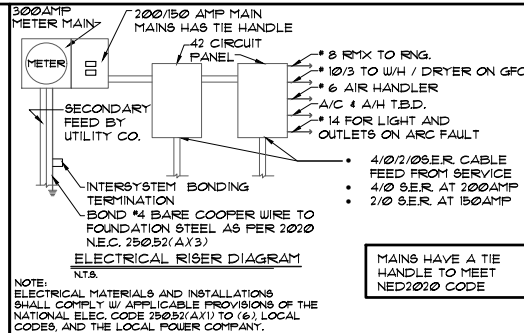
THE MONDELLO

REVISIONS	BY
05-29-20	RDC

DATE 09-01-14
SCALE AS NOTED
DRAWN RDC
JOB N/A
SHEET
10B.1 OF SHEETS

MECHANICAL/GENERAL NOTES

- 1) COMPLETE DUCT DESIGN W/ SIZES & R-VALUE COMPLYING W/ THE FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION 6101 ABC1
- 2) APPLIANCES SHALL BE ACCESSIBLE FOR INSPECTION, SERVICE, REPAIR AND REPLACEMENT WITHOUT REMOVING PERMANENT CONSTRUCTION. A) CHAPTER 13 OF THE FBC-R 2023 8TH SECTION M13051.
- 3) AIR CONDITIONING SYSTEM SHALL BE COMPLETELY BALANCED. ALL ROOFS ISOLATED FROM THE RETURN AIR SHALL BE PROVIDED WITH MEANS TO COMPLY WITH SECTION M1602 OF THE FBCR CODE 2023 8TH EDITION.
- 4) IAW NEC 2020-21012-ALL 15A OR 20A 120V BRANCH CIRCUITS SUPPLYING OUTLETS OR DEVICES IN THE FOLLOWING LOCATIONS REQUIRE AFCI PROTECTION- KITCHEN, FAMILY RM'S, DINING RM'S, LIVING RM'S, PARLORS, LIBRARIES, BEDROOMS, DEN'S, CLOSETS, SUNROOMS, RECREATION RM'S, HALLWAYS OR SIMILAR AREAS SHALL BE PROTECTED BY A LISTED AFCI DEVICE OF THE COMBINATION TYPE.
- 5) IAW NEC 2020-40612, 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/ 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: **LEAK SMOKE-9206, C/O- 9289008**
KODE SMOKE-200798, C/O- 21008577-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. P28011
- 9) ALL EQUIPMENT & APPLIANCES, INCLUDING WATER HEATERS HAVING AN IGNITION SOURCE TO BE ELEVATED SUCH THAT THE SOURCE OF IGNITION IS MINIMUM 18" ABOVE GARAGE FLOOR UNLESS IT IS LISTED AS FLAMMABLE VAPOR IGNITION RESISTANT. IAW FBCR 2023, 8TH ED.
- 10) THE MAXIMUM ALLOWABLE EXHAUST DUCT LENGTH SHALL BE DETERMINED BY ONE OF THE METHODS SPECIFIED IN SECTIONS M1502.4.5.1 THROUGH M1502.4.5.3
- 11) ALL ELECTRICAL WORK TO BE DONE PER NFPA70-NEC 2020
- 12) ADDITIONAL ELECTRODE MAY BE REQUIRED IN ACCORDANCE WITH NEC 25033(A12)
- 12) ALL DWELLING UNIT RECEPTACLE WILL BE IN ACCORDANCE WITH NFPA70-NEC2020 - ARTICLE 210-52



ELECTRICAL LEGEND			
⊠	SINGLE POLE SWITCH	◀	OUTLET, TV/CABLE
⊡	THREE WAY SWITCH	◀	OUTLET, PHONE
⊙	OUTLET 120-15	◻	INTERCOM
⊙	OUT. 120-15, SPLIT WIRED	⊞	CHIMES
⊙	OUT. 120-15, W/ USB	⊞	SMOKE DETECTOR/SMOKE
⊙	OUT. 120-15, CLG. MOUNT.	⊞	CARBON MONOXIDE
⊙	OUT. 120-15, FLR. MOUNT.	⊞	PUSH BUTTON
⊙	SPCL. PURPOSE 220-240	⊞	EXHAUST FAN
⊙	LIGHT FIXT. CLG. MTD.	⊞	EX. FAN/LIGHT COMBO
⊙	LIGHT FIXT. WALL MTD.	⊞	DISPOSAL
⊙	LED LIGHT FIXT. RECESSED	⊞	ELECTRICAL PANEL
⊙	LIGHT FIXT. REC. ADJUST.	⊞	CEILING FAN PREWIRE
⊙	LIGHT FIXT. FULL CHAIN	⊞	CEILING FAN INSTALL
⊙	LED LIGHT FIXT. FLUORESCENT	⊞	ELECT. JUNCTION BOX
⊙	LIGHT FIXT. EXT. FLOODS	⊞	THERMOSTAT
⊙	LIGHT FIXT. EMERG. EXIT	⊞	DISCONNECT SWITCH
⊙	LIGHT FIXT. EXIT/BACKUP	⊞	ELEC. POWER METER

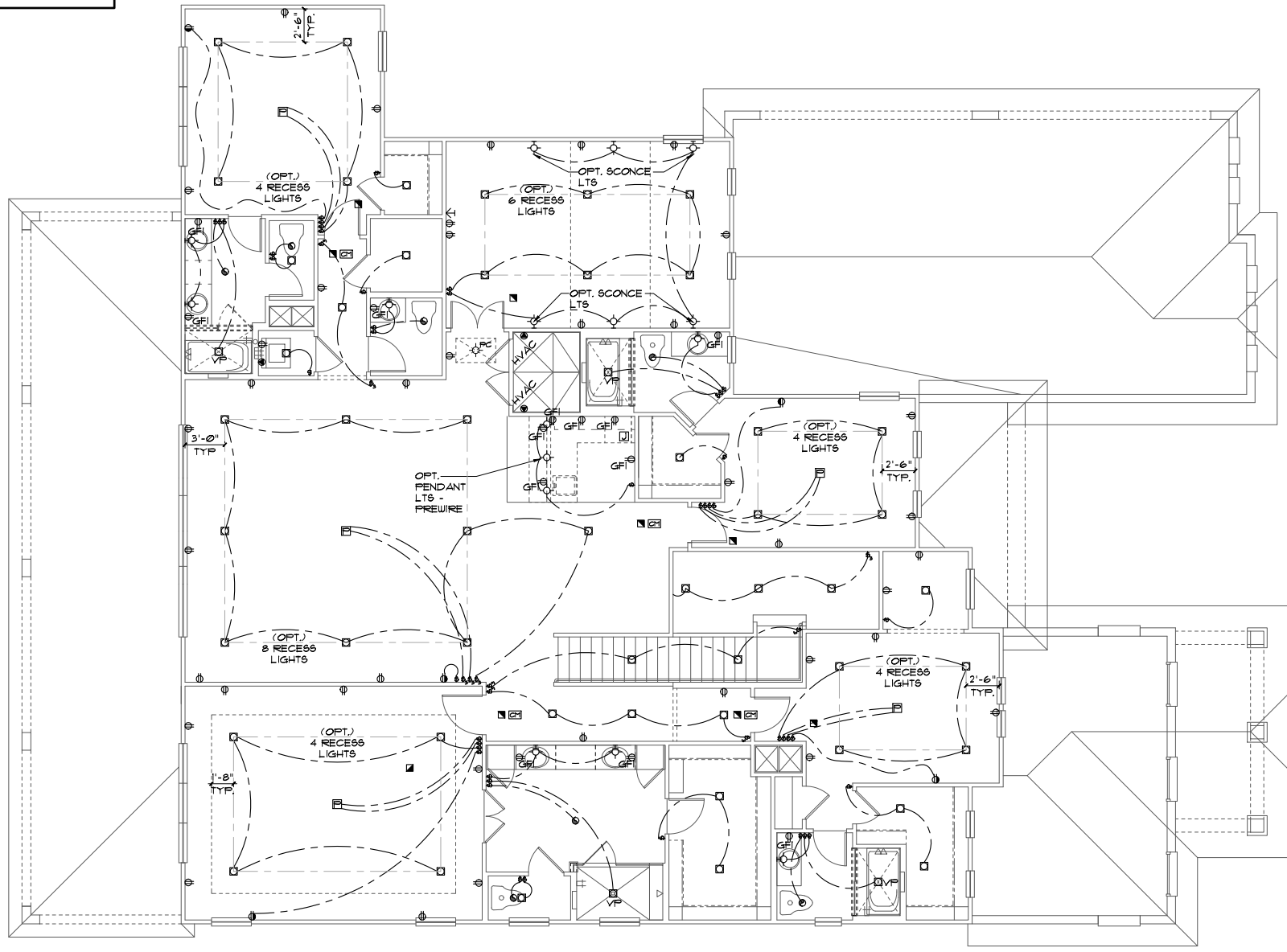
25052(A13) Concrete-Encased Electrode. Concrete-encased electrodes can be horizontal or vertical and must be at least 20 ft. long.

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 1/2 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.

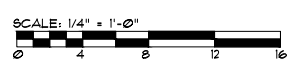
The steel reinforcing rods must be in a location that is in direct contact with the earth. The reinforcing rods can be connected with tie wires, and a single length of rod can be used as the concrete-encased electrode. The reinforcing rods cannot be coated with non-conductive material.

Section 25050 requires a concrete-encased electrode to be connected to the grounding electrode system if it is present. Several states have modified this requirement to add 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 reinforcing rod is not required.



UPPER ELECTRICAL PLAN
3/16"=1'-0" (11X17) 3/8"=1'-0" (22X34)

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



THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8TH EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL, AND IS CERTIFIED AS SUCH

SIGNATURE SERIES

A DIVISION OF PARK SQUARE ENTERPRISES, INC.

Park Square HOMES

UPPER FLOOR ELECTRICAL PLAN

6345-SIDE LOAD

THE MONDELLO

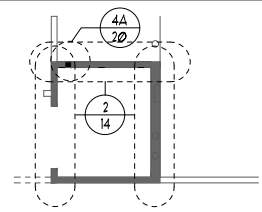
LOT SPECIFIC INFORMATION

REVISIONS	BY
05-29-20	RDC

Engineering By: DBE and C
MICHAEL A. THOMPSON
PE 47509
PHONE 407-721-2292

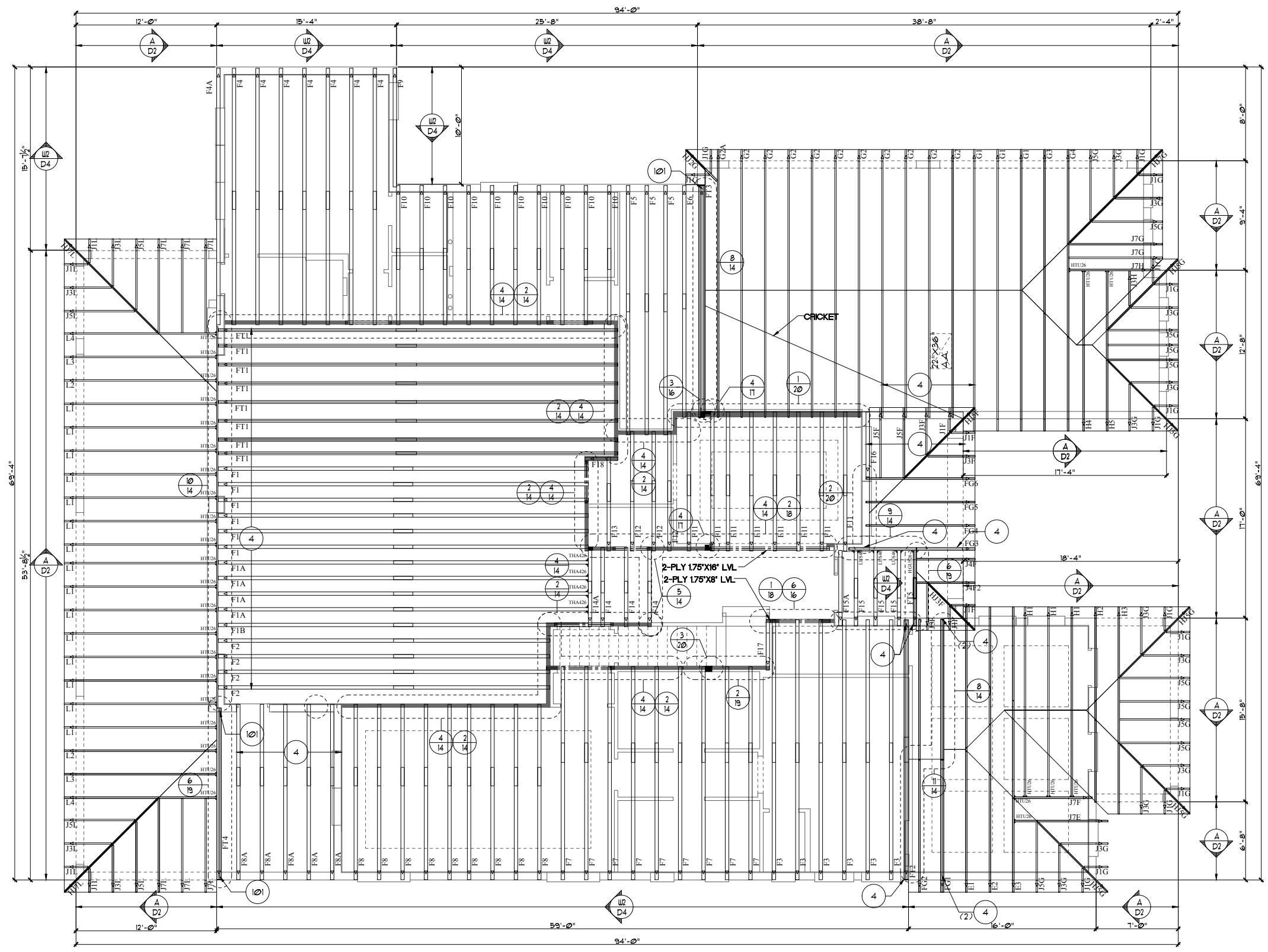
A DIVISION OF PARK SQUARE ENTERPRISES, INC.
5200 Vineland Road, Suite 200
Orlando, Florida, 32811
Phone: (407) 528 - 3000

DATE 09-01-14
SCALE AS NOTED
DRAWN RDC
JOB N/A
SHEET
10C.1 OF 1 SHEETS



OPTIONAL ELEVATOR

3/16"=1'-0" (11x17) 3/8"=1'-0" (22x34)



- NOTES**
- TYPICAL ROOF GABLE OVERHANG TO BE 12" UNLESS OTHERWISE NOTED.
 - TYPICAL ROOF EAVES OVERHANG TO BE 12" UNLESS OTHERWISE NOTED.
 - 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.
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 - REFER TO TRUSS MANUFACTURER'S DRAWINGS FOR TRUSS PLACEMENT & TRUSS TO TRUSS CONNECTIONS.
 - TILE ROOF: UNDERLAYMENT TO BE INSTALLED IAW FBCR 2023, 8TH EDITION R305.3.3. Underlayment materials required to comply with ASTM D226, D1910, D4869 and D6751 shall bear a label indicating compliance to the standard designation and, if applicable, type classification indicated in Table R305.11. Underlayment shall be applied and attached in accordance with Table R305.11.
 - OFF RIDGE VENTS MAXIMUM OPENING SIZES:
 - O-HAGIN - 1" X 19" HOLE
 - TILE ROOF TO BE INSTALLED IAW FBCR 2023, 8TH EDITION ASTM C1492-R305.3.5
 - ADD DRAFT STOP TO ALL WALLS OVER 9'-4" HIGH

FIRST FLOOR TRUSS LAYOUT "A"

3/16"=1'-0" (11x17) 3/8"=1'-0" (22x34)

SIGNATURE SERIES
 LOT SPECIFIC INFORMATION
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 COPYRIGHT 2022

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05-29-20	RDC

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Phone: (407) 529 - 3000

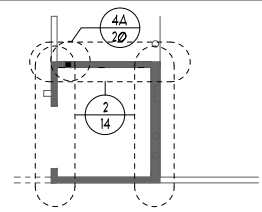
Park Square HOMES

FIRST FLOOR TRUSS LAYOUT

6345-SIDE LOAD

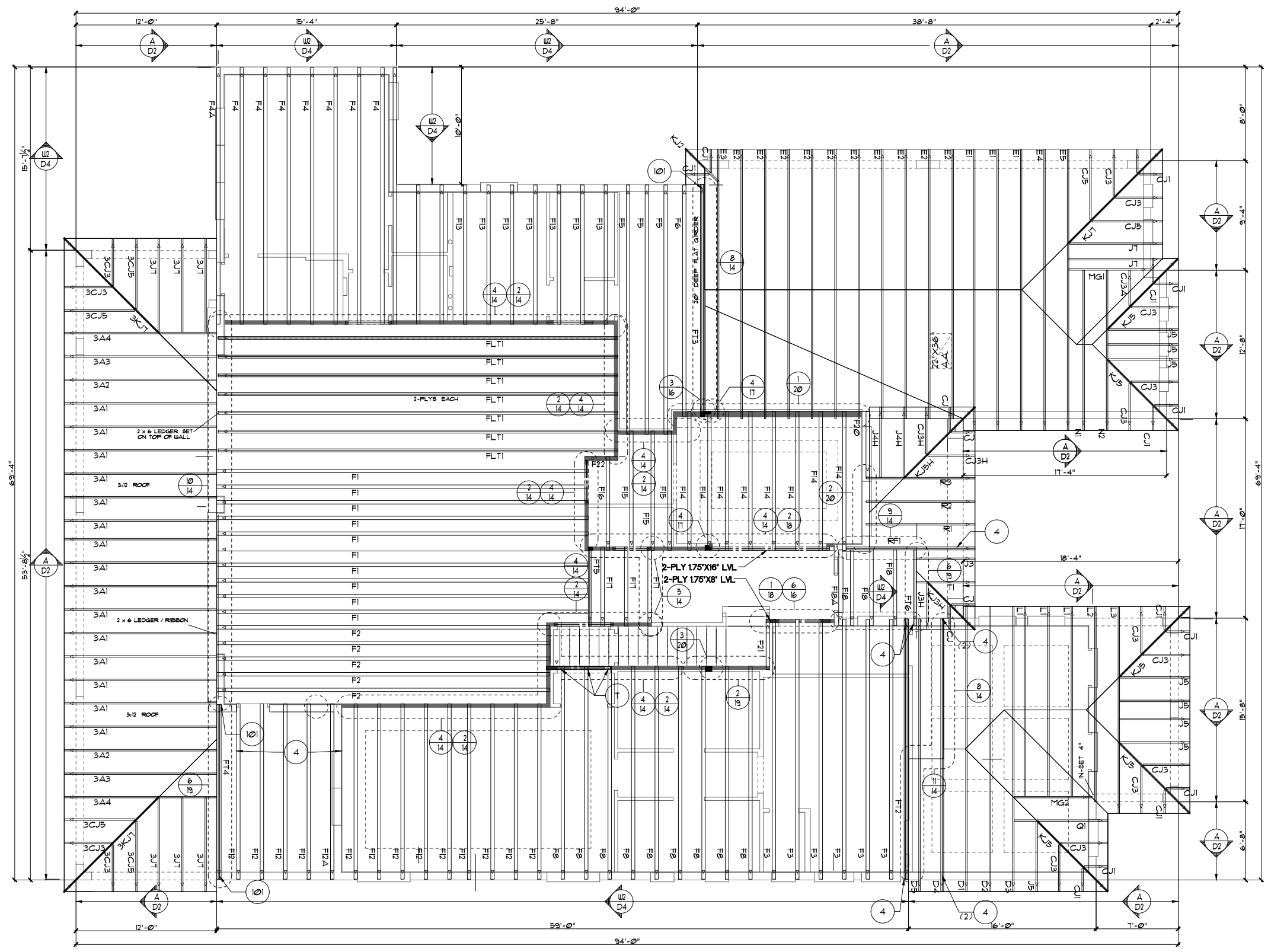
THE MONDELLO

DATE 09-01-14
SCALE AS NOTED
DRAWN RDC
JOB N/A
SHEET 11A.1
OF SHEETS



OPTIONAL ELEVATOR

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FIRST FLOOR TRUSS LAYOUT "A"

3/16"=1'-0" (11x17) 3/8"=1'-0" (22x34)

SIGNATURE SERIES

REVISIONS	BY
05-29-20	RDC

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Phone: (407) 529 - 3000



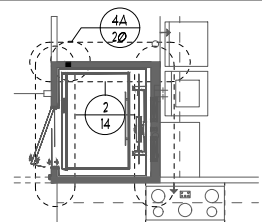
FIRST FLOOR TRUSS LAYOUT

6345-SIDE LOAD
THE MONDELLO

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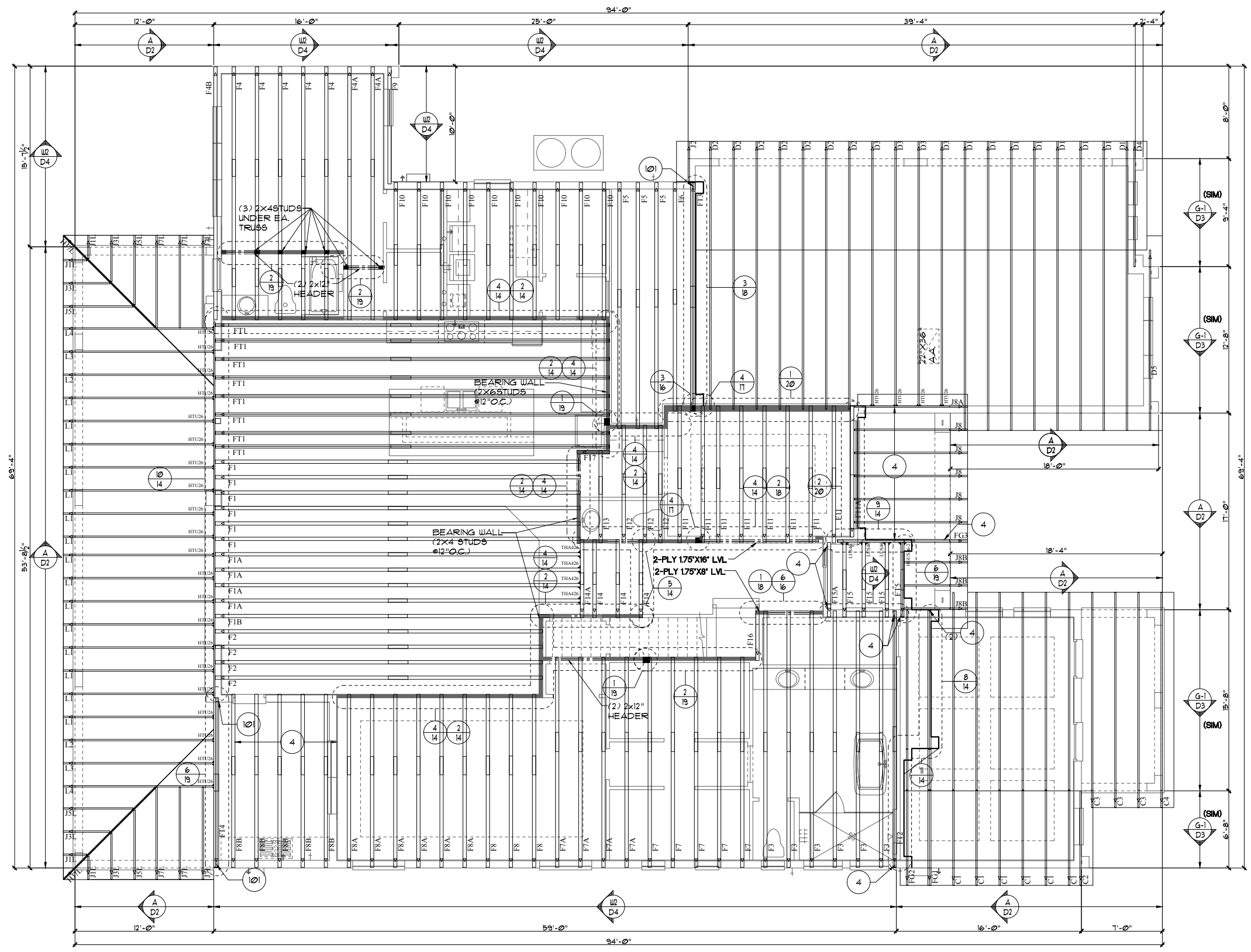
LOT SPECIFIC INFORMATION

DATE	09-01-14
SCALE	AS NOTED
DRAWN	RDC
JOB	N/A
SHEET	11A.1
OF	SHEETS



OPTIONAL ELEVATOR

3/16" x 1'-0" (11x17) 3/8" x 1'-0" (22x34)



NOTES

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9. TILE ROOF TO BE INSTALLED IAW FBCR 2023, 8TH EDITION ASTM C1492-R305.3.5
10. ADD DRAFT STOP TO ALL WALLS OVER 9'-4" HIGH

FIRST FLOOR TRUSS LAYOUT "B"

3/16" x 1'-0" (11x17) 3/8" x 1'-0" (22x34)

SIGNATURE SERIES

REVISIONS	BY
05-29-20	RDC

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Phone: (407) 529 - 3000

Park Square HOMES
FIRST FLOOR TRUSS LAYOUT

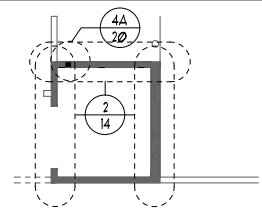
6345-SIDE LOAD
THE MONDELLO

LOT SPECIFIC INFORMATION

DATE	09-01-14
SCALE	AS NOTED
DRAWN	RDC
JOB	N/A
SHEET	11B.1
OF SHEETS	9

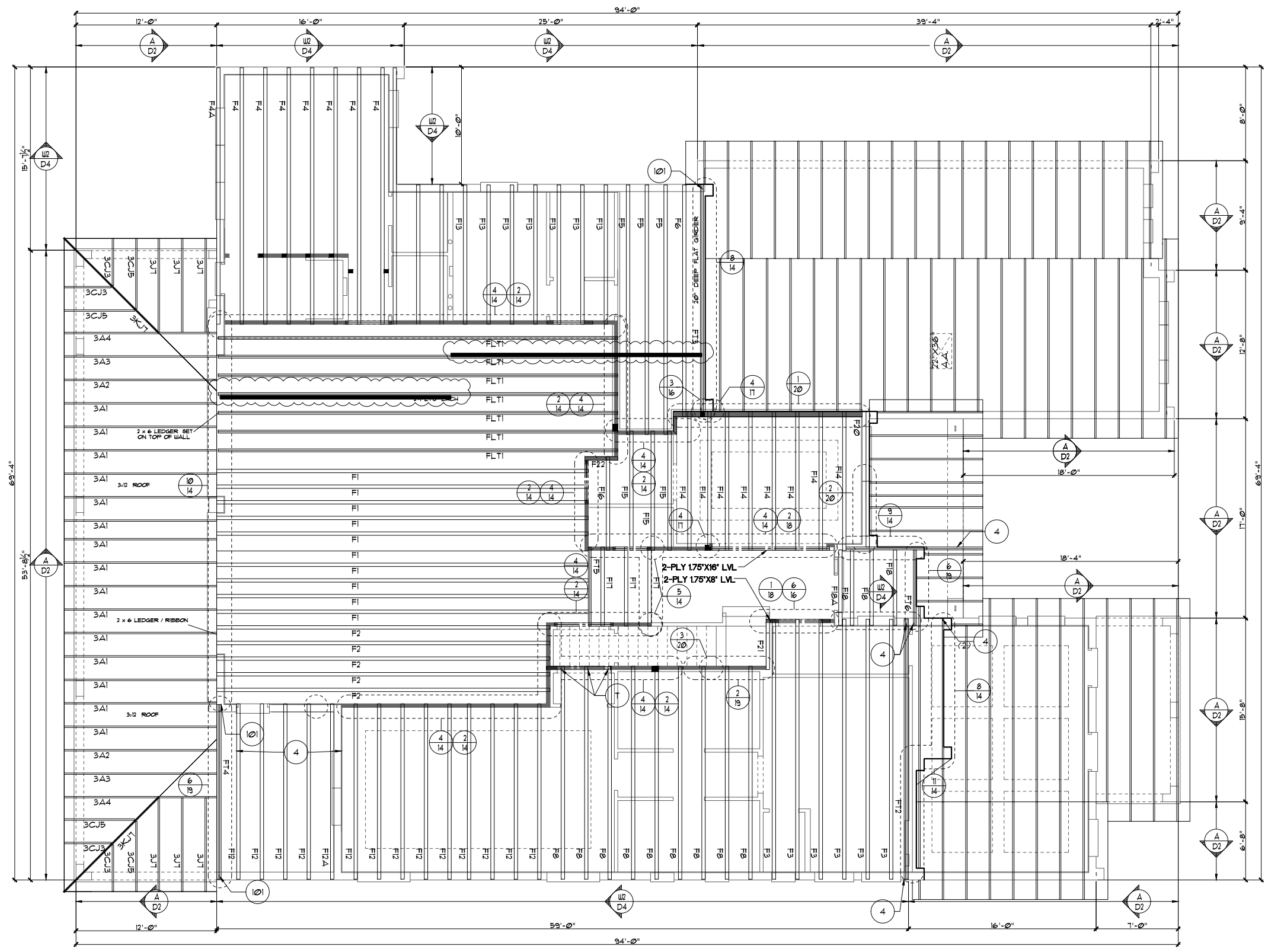
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OPTIONAL ELEVATOR

3/16"=1'-0" (11x17) 3/8"=1'-0" (22x34)



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FIRST FLOOR TRUSS LAYOUT "B"

3/16"=1'-0" (11x17) 3/8"=1'-0" (22x34)

SIGNATURE SERIES

LOT SPECIFIC INFORMATION

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REVISIONS	BY
05-29-20	RDC

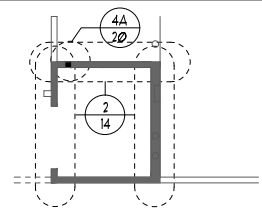
Engineering By:
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Park Square HOMES
FIRST FLOOR TRUSS LAYOUT

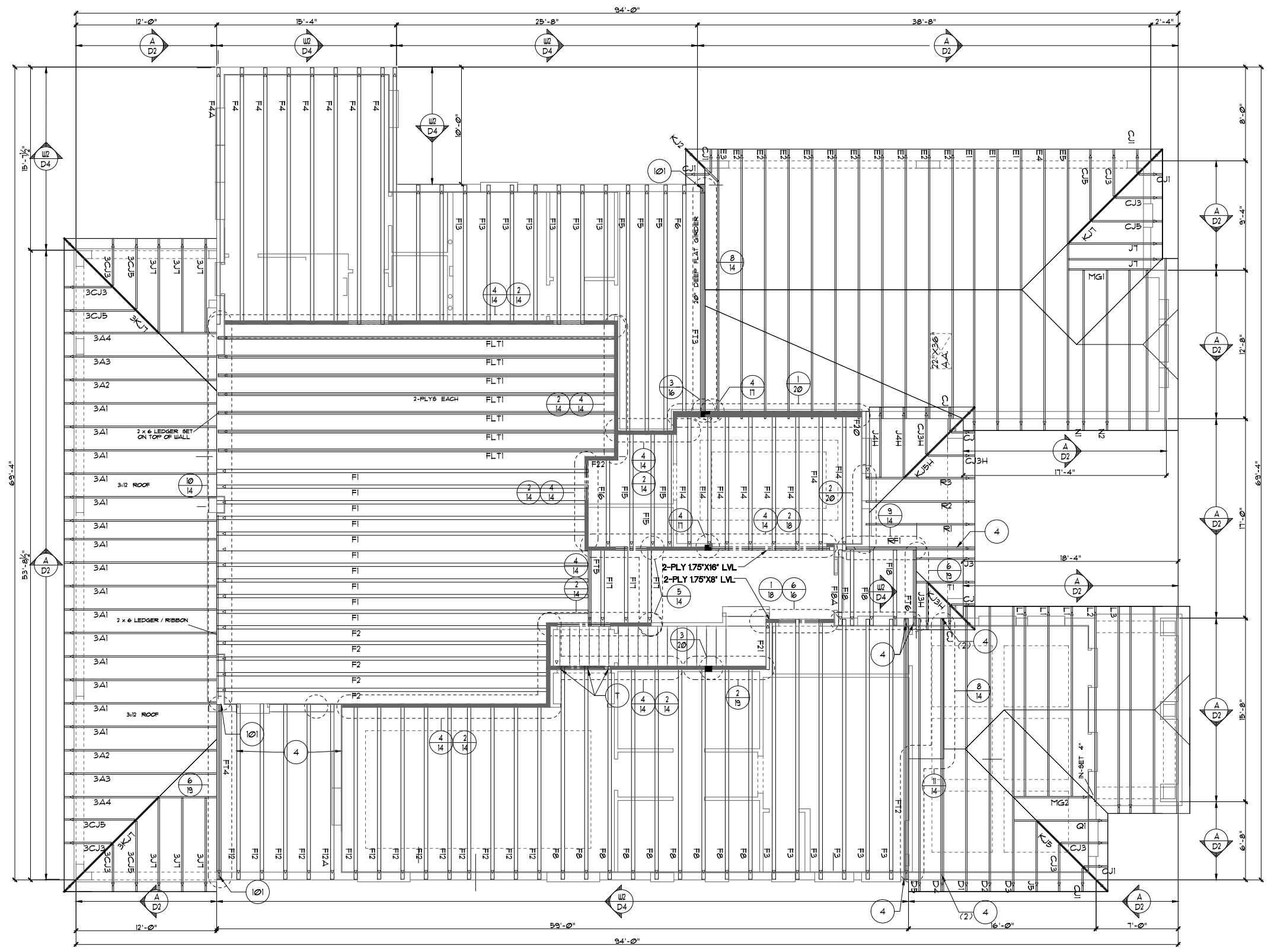
6345-SIDE LOAD
THE MONDELLO

DATE	09-01-14
SCALE	AS NOTED
DRAWN	RDC
JOB	N/A
SHEET	
OF	11B.1 SHEETS



OPTIONAL ELEVATOR

3/16"=1'-0" (11x17) 3/8"=1'-0" (22x34)



NOTES

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FIRST FLOOR TRUSS LAYOUT "C"

3/16"=1'-0" (11x17) 3/8"=1'-0" (22x34)

SIGNATURE SERIES

REVISIONS	BY
05-29-20	RDC

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Park Square HOMES
FIRST FLOOR TRUSS LAYOUT

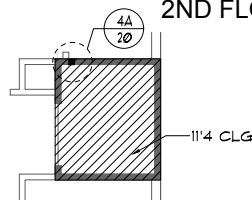
6345-SIDE LOAD
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LOT SPECIFIC INFORMATION

DATE	09-01-14
SCALE	AS NOTED
DRAWN	RDC
JOB	N/A
SHEET	
OF	11C.1 SHEETS

2ND FLOOR LAYOUT



OPTIONAL ELEVATOR

3/16"=1'-0" (11X17) 3/8"=1'-0" (22X34)

ATTIC VENTILATION CALCULATIONS

PER FBC2023 8TH EDITION R306: 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 1/500 OF VENTED SPACE:

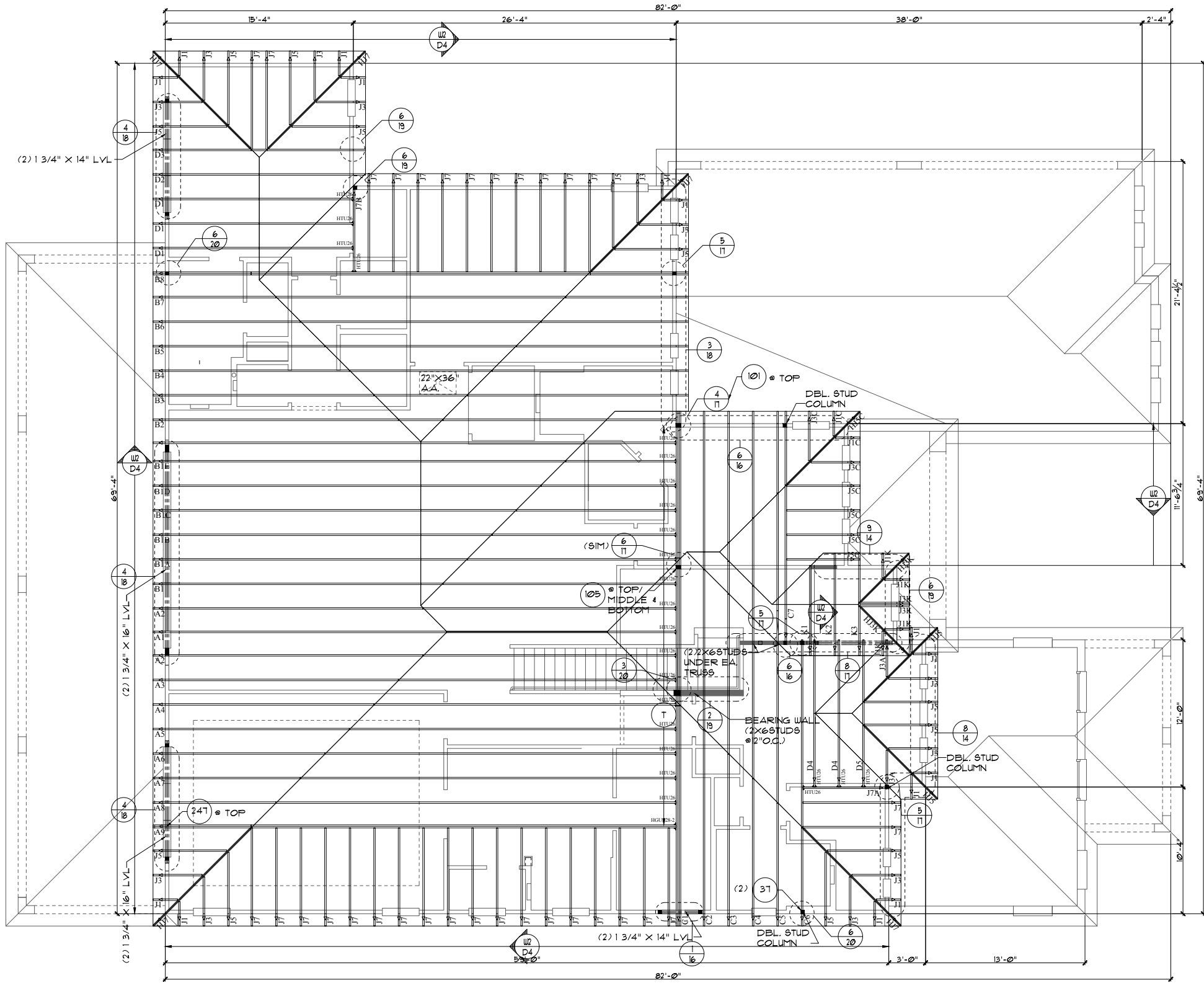
TOTAL VENTED SPACE: $\frac{3,829 \text{ SF}}{300} = 12.76 \text{ SF}$ NET FREE VENT. REQUIRED

UPPER PORTION VENTILATION TOTAL: **5.82 SF**
 PROVIDED W/OFF RIDGE VENTS: 6 VENTS @ 975 SF / VENT.
 (VENT TYPE: O'HAGIN MODEL 'S')

LOWER PORTION VENTILATION TOTAL: **10.32 SF**
 PROVIDED W/ VENTILATED SOFFITS @ EAVE:
 18.66 SF @ .087 SF VENTING PER L.F.)

UPPER PORTION PERCENTAGE: **45%**
 LOWER PORTION PERCENTAGE: **62%**

- NOTES**
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 - TYPICAL ROOF EAVES OVERHANG TO BE 12" UNLESS OTHERWISE NOTED.
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UPPER FLOOR TRUSS LAYOUT "A"

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SIGNATURE SERIES

LOT SPECIFIC INFORMATION

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REVISIONS	BY
05-29-20	RDC

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Park Square HOMES

UPPER FLOOR TRUSS LAYOUT

6345-SIDE LOAD

THE MONDELLO

DATE 09-01-14

SCALE AS NOTED

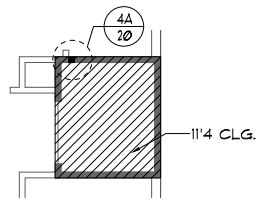
DRAWN RDC

JOB N/A

SHEET

12A.1

OF SHEETS



OPTIONAL ELEVATOR

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THE MINIMUM NET VENTILATION AREA SHALL BE 1/50 OF VENTED SPACE:

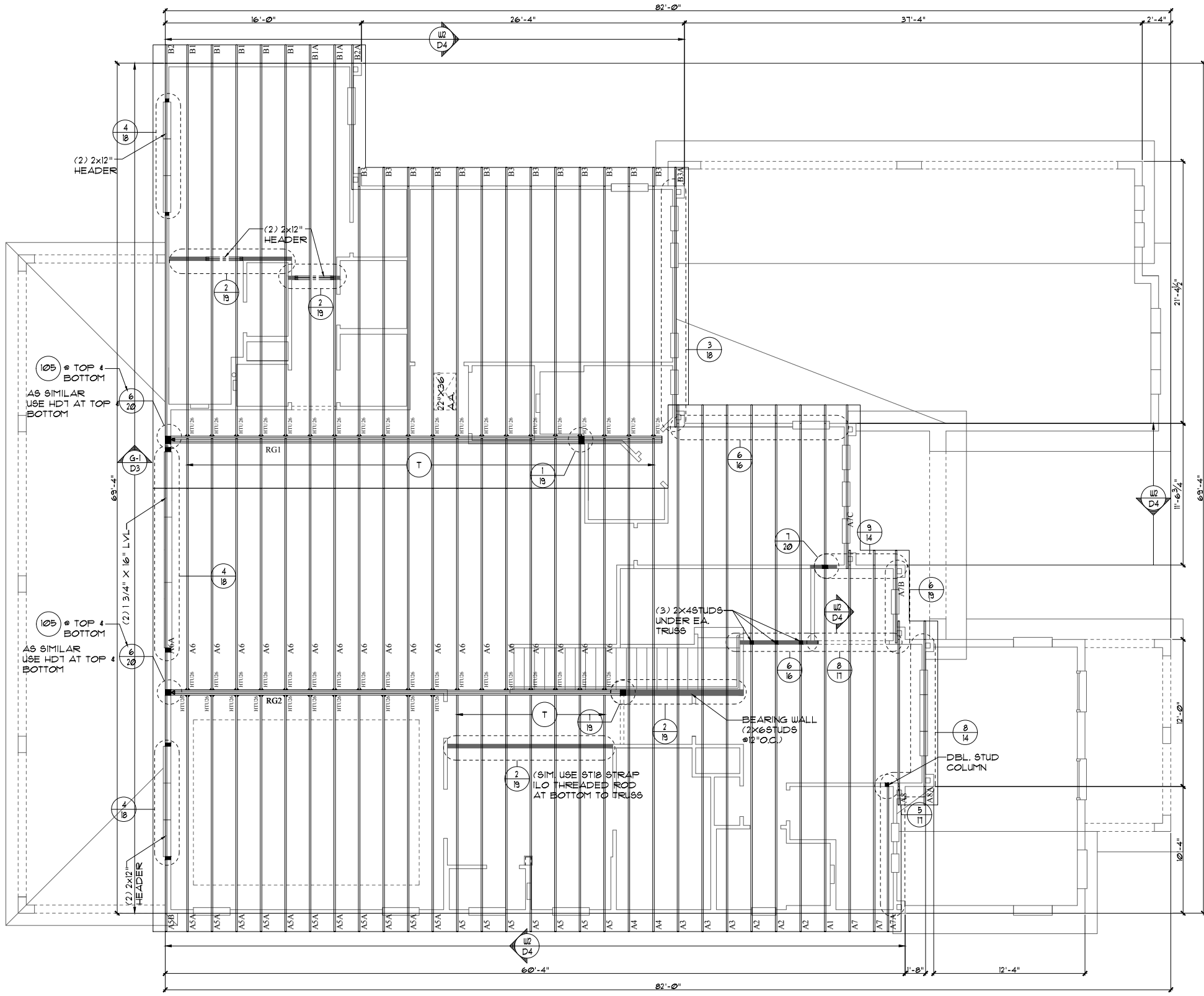
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 - TYPICAL ROOF EAVES OVERHANG TO BE 12" UNLESS OTHERWISE NOTED.
 - PROVIDE AND INSTALL FLASHING AND ROOFING AS PER NATIONAL ROOFING AND SHEET METAL ASSOC. STANDARDS AND/OR ACCEPTABLE INDUSTRY PRACTICE AND IN ACCORDANCE WITH THE 8TH EDITION (2023) FLORIDA RESIDENTIAL CODE.
 - ALL ROOF TRUSSES, GIRDERS, BEAMS, HEADERS, ETC. TO BE SIZED BY TRUSS MANUFACTURER OR FL. REG. ENG.
 - 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/UTCA BCS1.1.
 - REFER TO TRUSS MANUFACTURER'S DRAWINGS FOR TRUSS PLACEMENT & TRUSS TO TRUSS CONNECTIONS.
 - TILE ROOF: UNDERLAYMENT TO BE INSTALLED IAW FBCR 2023, 8TH EDITION R305.3.3. Underlayment materials required to comply with ASTM D226, D1910, D4869 and D6751 shall bear a label indicating compliance to the standard designation and, if applicable, type classification indicated in Table R305.11. Underlayment shall be applied and attached in accordance with Table R305.11.
 - OFF RIDGE VENTS MAXIMUM OPENING SIZES:
 - O'HAGIN - 7" x 19" HOLE
 - TILE ROOF TO BE INSTALLED IAW FBCR 2023, 8TH EDITION ASTM C1492-R305.3.5
 - ADD DRAFT STOP TO ALL WALLS OVER 9'-4" HIGH



UPPER FLOOR TRUSS LAYOUT "B"
 3/16"=1'-0" (11X17) 3/8"=1'-0" (22X34)

SIGNATURE SERIES
 LOT SPECIFIC INFORMATION
 THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8TH EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL, AND IS CERTIFIED AS SUCH

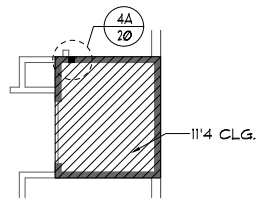
Park Square Homes
 6345-SIDE LOAD
 THE MONDELLO
 UPPER FLOOR TRUSS LAYOUT

REVISIONS	BY
05-29-20	RDC

Engineering By: DBE and C
 MICHAEL A. THOMPSON
 PE 47509
 PHONE 407-721-2292

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

DATE	09-01-14
SCALE	AS NOTED
DRAWN	RDC
JOB	N/A
SHEET	12B.1
OF	SHEETS



OPTIONAL ELEVATOR

3/16"=1'-0" (11X17) 3/8"=1'-0" (22X34)

ATTIC VENTILATION CALCULATIONS

PER FBC2023 8TH EDITION R306: 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 1/50 OF VENTED SPACE:

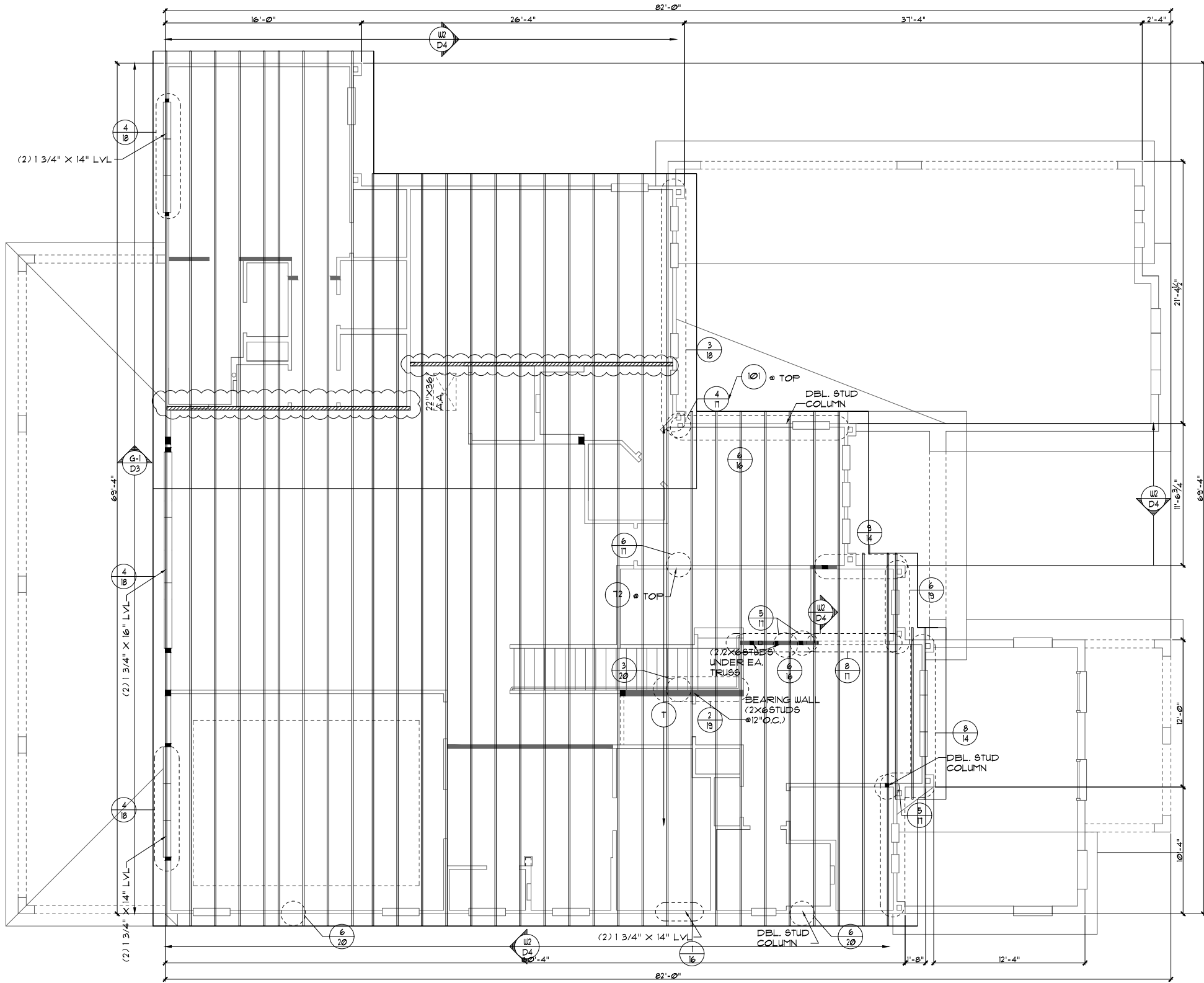
TOTAL VENTED SPACE: $\frac{3,829 \text{ SF}}{300} = 12.76 \text{ SF}$ NET FREE VENT. REQUIRED

UPPER PORTION VENTILATION TOTAL: **5.82 SF**
 PROVIDED W/OFF RIDGE VENTS: 6 VENTS @ 975 SF / VENT.
 (VENT TYPE: O'HAGIN MODEL 'S')

LOWER PORTION VENTILATION TOTAL: **10.32 SF**
 PROVIDED W/ VENTILATED SOFFITS @ EAVE:
 18.66 SF @ .087 SF VENTING PER L.F.)

UPPER PORTION PERCENTAGE: **45%**
 LOWER PORTION PERCENTAGE: **62%**

- NOTES**
- TYPICAL ROOF GABLE OVERHANG TO BE 12" UNLESS OTHERWISE NOTED.
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UPPER FLOOR TRUSS LAYOUT "B"
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SIGNATURE SERIES

LOT SPECIFIC INFORMATION

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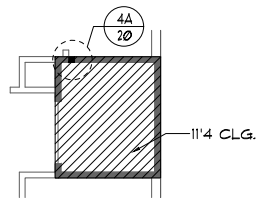
Park Square HOMES

6345-SIDE LOAD
 THE MONDELLO

DATE: 09-01-14
 SCALE: AS NOTED
 DRAWN: RDC
 JOB: N/A
 SHEET: 12B.1
 OF SHEETS: 1

REVISIONS

REVISIONS	BY
05-29-20	RDC



OPTIONAL ELEVATOR

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THE MINIMUM NET VENTILATION AREA SHALL BE 1/500 OF VENTED SPACE:

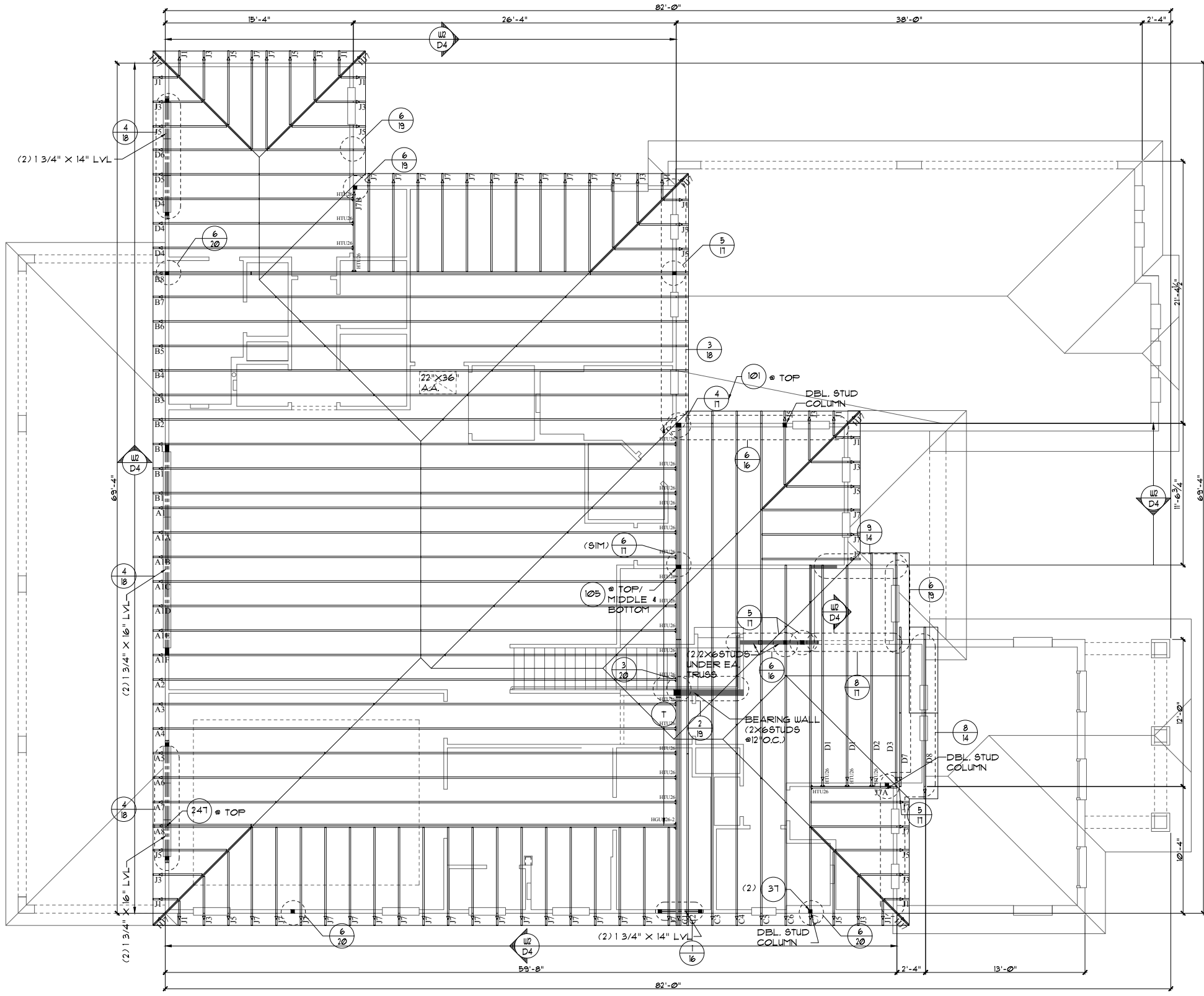
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UPPER FLOOR TRUSS LAYOUT "C"
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SIGNATURE SERIES
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 LOT SPECIFIC INFORMATION
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 COPYRIGHT 2022
 SHEETS

REVISIONS	BY
05-29-20	RDC

Engineering By:
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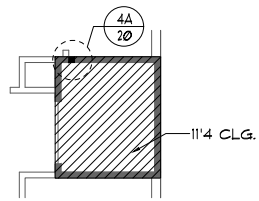
Park Square HOMES

UPPER FLOOR TRUSS LAYOUT

6345-SIDE LOAD

THE MONDELLO

DATE	09-01-14
SCALE	AS NOTED
DRAWN	RDC
JOB	N/A
SHEET	
OF	12C.1 SHEETS



OPTIONAL ELEVATOR
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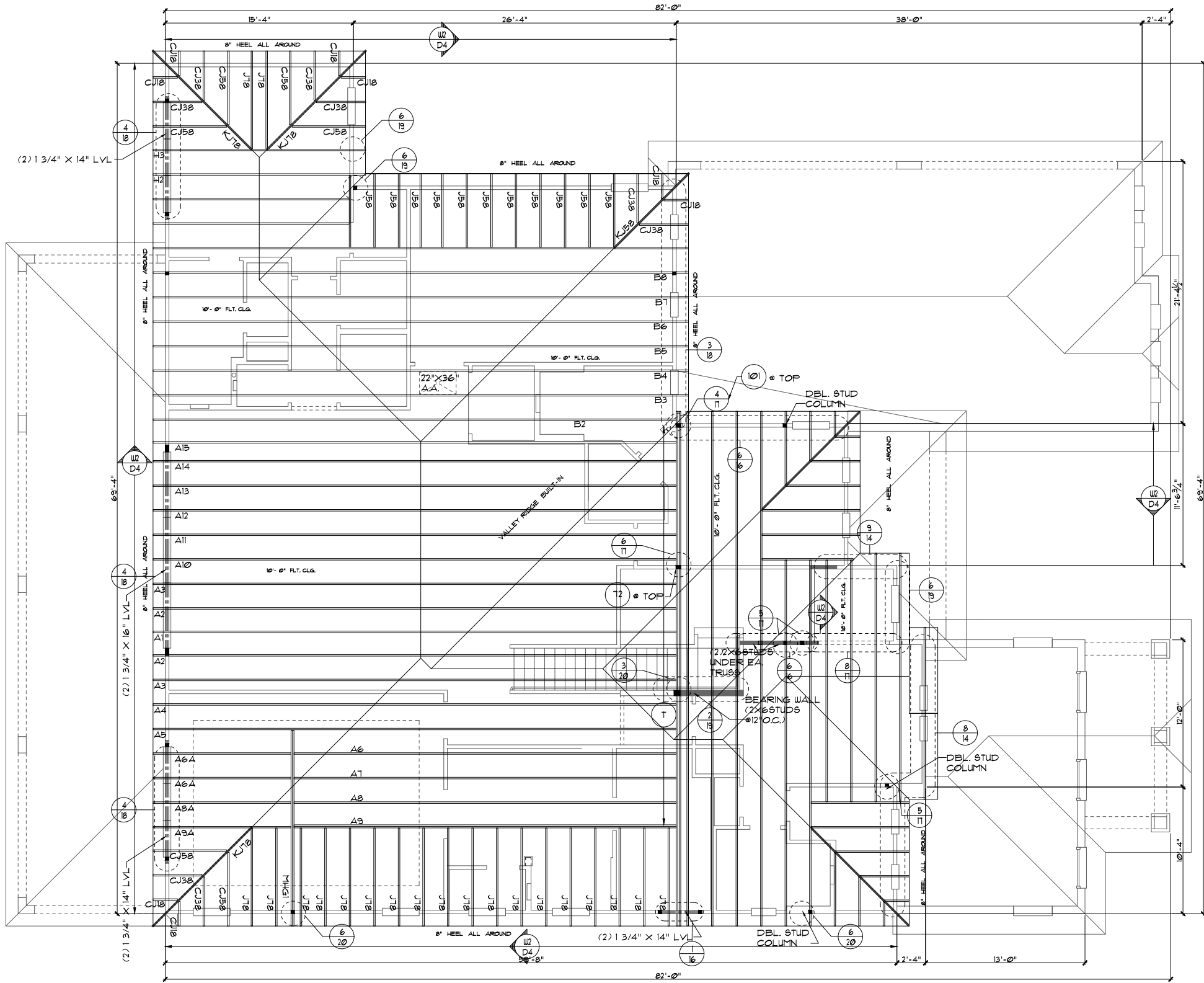
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UPPER FLOOR TRUSS LAYOUT "C"
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SIGNATURE SERIES
 LOT SPECIFIC INFORMATION
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Park Square Homes
 6345-SIDE LOAD
 THE MONDELLO
 UPPER FLOOR TRUSS LAYOUT
 ENGINEERING BY: DBE and C
 MICHAEL A. THOMPSON
 PE 47509
 PHONE 407-721-2292
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REVISIONS	BY
05-29-20	RDC

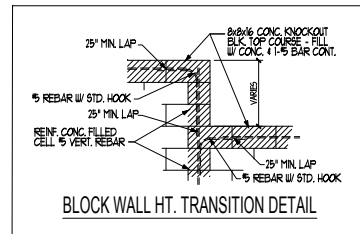
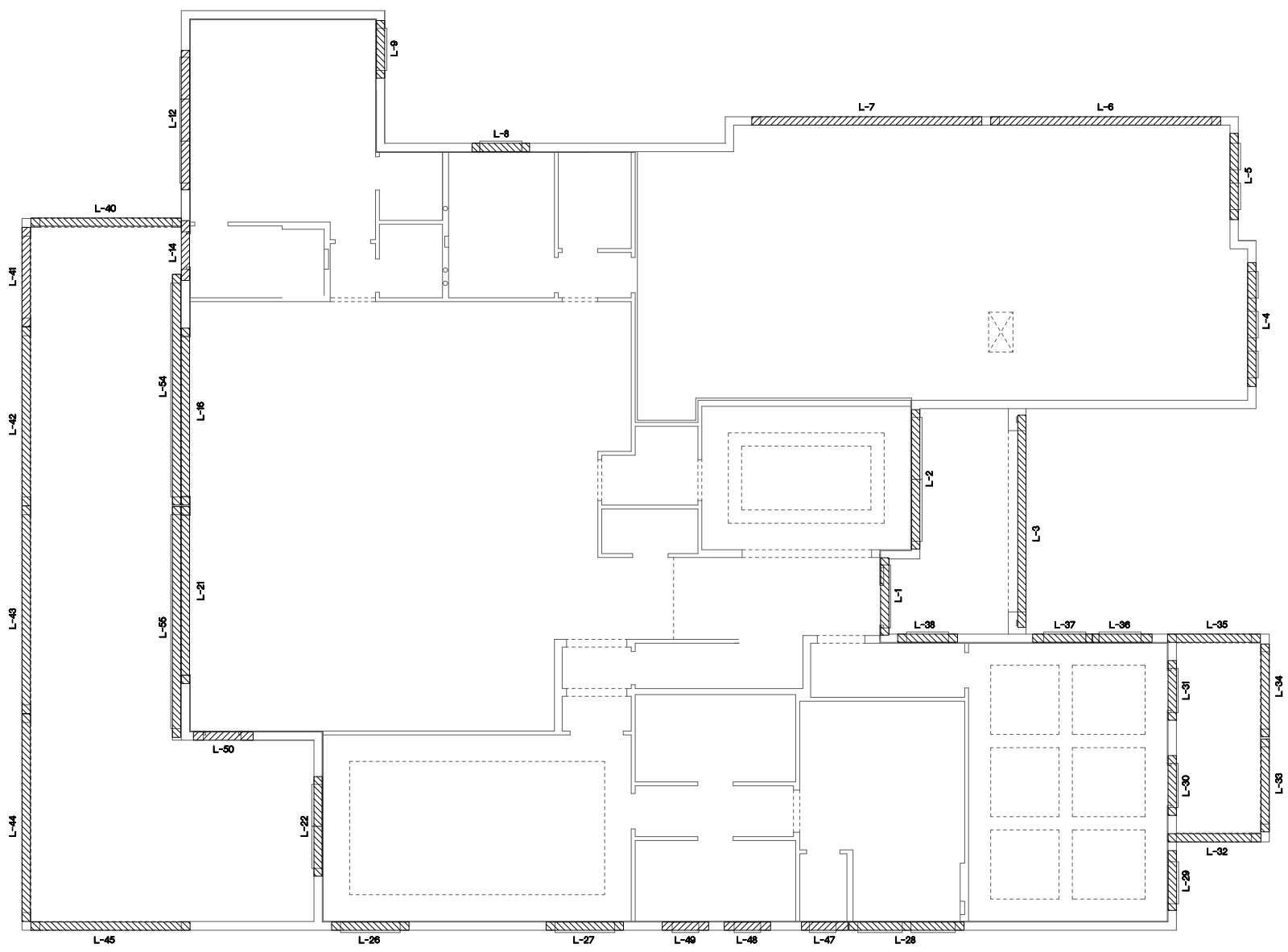
DATE: 09-01-14
 SCALE: AS NOTED
 DRAWN: RDC
 JOB: N/A
 SHEET: 12C.1 OF 1 SHEETS

CAST CRETE / LOTT'S / WEKIWA
LINTEL SCHEDULE

LINTEL NO.	LENGTH	TYPE	COMMENTS
L-1	5'-10"	BRF44-DB/IT	FRONT DOOR W/ BL.
L-2	10'-6"	BF24-DB/IT	(2) 4'8"x16" CLR. F.G.
L-3	13'-4"	BF16-DB/IT	FRONT ENTRY
L-4	9'-4"	BF48-DB/IT	(3) 2'8"x16" CLR. F.G.
L-5	6'-6"	BF48-DB/IT	(2) 2'8"x16" CLR. F.G.
L-6	11'-4"	BF16-DB/IT	GARAGE DOOR
L-7	11'-4"	BF16-DB/IT	GARAGE DOOR
L-8	4'-6"	BF48-DB/IT	SH25
L-9	4'-6"	BF48-DB/IT	SH25
L-10			
L-11			
L-12	10'-6"	BF16-DB/IT	3'4"x16" F.G.
L-13			
L-14	4'-6"	BRF44-DB/IT	2680 I-LITE DR.
L-15			
L-16	13'-4"	BF48-DB/IT	HID. 12'8"x16" S.G.D.
L-17			
L-18			
L-19			
L-20			
L-21	13'-4"	BF48-DB/IT	HID. 12'8"x16" S.G.D.
L-22	7'-6"	BF16-DB/IT	6'4"x16" F.G.
L-23			
L-24			
L-25			
L-26	5'-10"	BF48-DB/IT	SH35
L-27	5'-10"	BF48-DB/IT	SH35
L-28	8'-8"	BF48-DB/IT	(2) 3'4"x16" F.G.
L-29	4'-6"	BF48-DB/IT	3'8"x16" F.G.
L-30	4'-6"	BRF44-DB/IT	3080 I-LITE DR.
L-31	4'-6"	BRF44-DB/IT	3080 I-LITE DR.
L-32	7'-0"	BF16-DB/IT	FRONT PORCH
L-33	7'-0"	BF16-DB/IT	FRONT PORCH
L-34	7'-0"	BF16-DB/IT	FRONT PORCH
L-35	7'-0"	BF16-DB/IT	FRONT PORCH
L-36	4'-6"	BF48-DB/IT	3'8"x16" F.G.
L-37	4'-6"	BF48-DB/IT	3'8"x16" F.G.
L-38	4'-6"	BF48-DB/IT	SH25
L-39			
L-40	13'-4"	BF24-DB/IT	REAR LANAI
L-41	13'-4"	BF24-DB/IT	REAR LANAI
L-42	13'-4"	BF24-DB/IT	REAR LANAI
L-43	13'-4"	BF24-DB/IT	REAR LANAI
L-44	13'-4"	BF24-DB/IT	REAR LANAI
L-45	13'-4"	BF24-DB/IT	REAR LANAI
L-46			
L-47	3'-6"	BF16-DB/IT	2'8"x16" CLR. F.G.
L-48	3'-6"	BF16-DB/IT	2'8"x16" CLR. F.G.
L-49	3'-6"	BF16-DB/IT	2'8"x16" CLR. F.G.
L-50	4'-6"	BRF44-DB/IT	2680 I-LITE DR.
L-51			
L-52			
L-53			
L-54	11'-4"	BF48-DB/IT	POCKET BLK.LDR.
L-55	11'-4"	BF48-DB/IT	POCKET BLK.LDR.

PRE CAST LINTEL LAYOUT "A"

3/16"x1'-0" (11x17) 3/8"x1'-0" (22x34)



THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8th EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL, AND IS CERTIFIED AS SUCH

SIGNATURE SERIES

REVISIONS	BY
05-29-20	RDC

Engineering By:
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Park Square HOMES

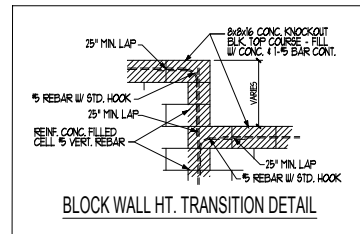
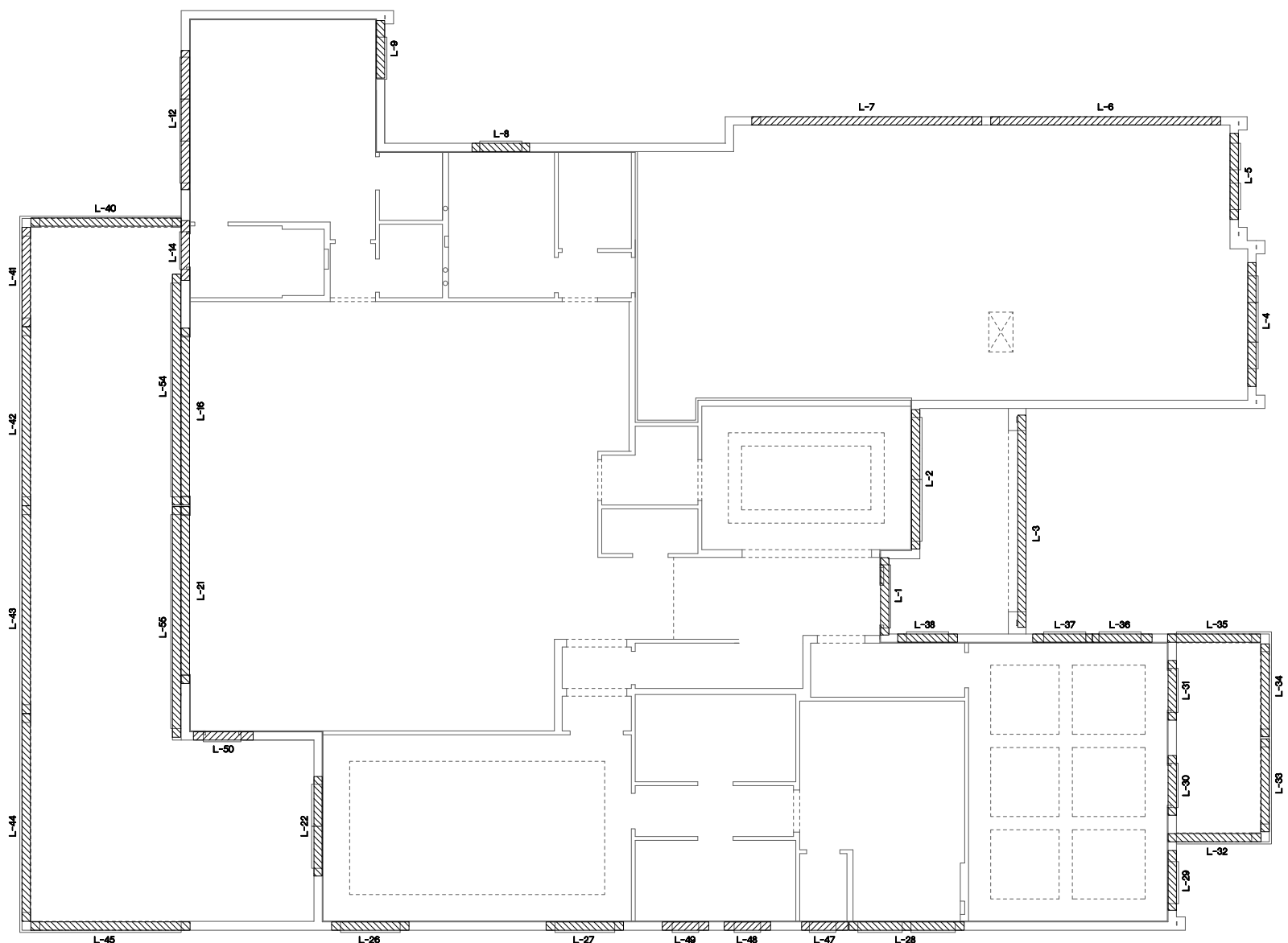
PRE CAST LINTEL LAYOUT

6345-SIDE LOAD
THE MONDELLO

DATE	09-01-14
SCALE	AS NOTED
DRAWN	RDC
JOB	N/A
SHEET	
OF	13A.1
	SHEETS

CAST CRETE / LOTT'S / WEKIWA LINTEL SCHEDULE			
LINTEL NO.	LENGTH	TYPE	COMMENTS
L-1	5'-10"	RF44-DB/IT	FRONT DOOR W/ SL
L-2	10'-6"	RF24-DB/IT	(2) 4'8"x16" CLR. F.G.
L-3	5'-4"	RF6-DB/IT	FRONT ENTRY
L-4	9'-4"	RF48-DB/IT	(2) 2'8"x16" CLR. F.G./S425
L-5	6'-6"	RF48-DB/IT	(2) 2'8"x16" CLR. F.G.
L-6	11'-4"	RF92-DB/IT	GARAGE DOOR
L-7	11'-4"	RF92-DB/IT	GARAGE DOOR
L-8	4'-6"	RF48-DB/IT	S425
L-9	4'-6"	RF48-DB/IT	S425
L-10			
L-11			
L-12	10'-6"	RF6-DB/IT	5'4"x16" F.G.
L-13			
L-14	4'-6"	RF44-DB/IT	2680 I-LITE DR.
L-15			
L-16	13'-4"	RF48-DB/IT	HID. 12'8"x16" S.G.D.
L-17			
L-18			
L-19			
L-20			
L-21	13'-4"	RF48-DB/IT	HID. 12'8"x16" S.G.D.
L-22	7'-6"	RF6-DB/IT	6'4"x16" F.G.
L-23			
L-24			
L-25			
L-26	5'-10"	RF48-DB/IT	S425
L-27	5'-10"	RF48-DB/IT	S425
L-28	8'-8"	RF48-DB/IT	(2) 3'4"x16" F.G.
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L-30	4'-6"	RF44-DB/IT	3080 I-LITE DR.
L-31	4'-6"	RF44-DB/IT	3080 I-LITE DR.
L-32	7'-0"	RF36-DB/IT	FRONT PORCH
L-33	7'-0"	RF36-DB/IT	FRONT PORCH
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L-35	7'-0"	RF36-DB/IT	FRONT PORCH
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L-39			
L-40	3'-4"	RF24-DB/IT	REAR LANAI
L-41	7'-6"	RF24-DB/IT	REAR LANAI
L-42	13'-6"	RF24-DB/IT	REAR LANAI
L-43	5'-8"	RF24-DB/IT	REAR LANAI
L-44	5'-8"	RF24-DB/IT	REAR LANAI
L-45	11'-0"	RF24-DB/IT	REAR LANAI
L-46			
L-47	3'-6"	RF36-DB/IT	2'8"x16" CLR. F.G.
L-48	3'-6"	RF36-DB/IT	2'8"x16" CLR. F.G.
L-49	3'-6"	RF36-DB/IT	2'8"x16" CLR. F.G.
L-50	4'-6"	RF44-DB/IT	2680 I-LITE DR.
L-51			
L-52			
L-53			
L-54	11'-4"	RF48-DB/IT	POCKET SLGLDR.
L-55	11'-4"	RF48-DB/IT	POCKET SLGLDR.

PRE CAST LINTEL LAYOUT "B"
3/16"x1'-0" (11x17) 3/8"x1'-0" (22x34)



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6345-SIDE LOAD
THE MONDELLO

DATE	09-01-14
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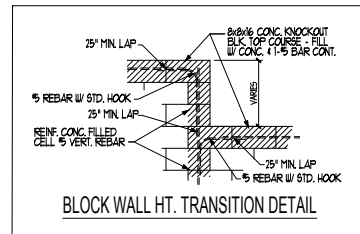
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CAST CRETE / LOTT'S / WEKIWA
LINTEL SCHEDULE

LINTEL NO.	LENGTH	TYPE	COMMENTS
L-1	5'-10"	BRF44-DB/IT	FRONT DOOR W/ SL.
L-2	9'-4"	BF24-DB/IT	(3) SH446
L-3	13'-4"	BF16-DB/IT	FRONT ENTRY
L-4	8'-10"	BF48-DB/IT	SH25 W/ (2) SH444
L-5	3'-6"	BF48-DB/IT	SH444
L-6	11'-4"	BF16-DB/IT	GARAGE DOOR
L-7	11'-4"	BF16-DB/IT	GARAGE DOOR
L-8	4'-6"	BF48-DB/IT	SH25
L-9	4'-6"	BF48-DB/IT	SH25
L-10			
L-11			
L-12	10'-6"	BF16-DB/IT	3/4X10/10 F.G.
L-13			
L-14	4'-6"	BRF44-DB/IT	2680 I-LITE DR.
L-15			
L-16	13'-4"	BF48-DB/IT	HID. 12/16X10/10 S.G.D.
L-17			
L-18			
L-19			
L-20			
L-21	13'-4"	BF48-DB/IT	HID. 12/16X10/10 S.G.D.
L-22	7'-6"	BF16-DB/IT	6/4X2/10 F.G.
L-23			
L-24			
L-25			
L-26	5'-10"	BF48-DB/IT	SH35
L-27	5'-10"	BF48-DB/IT	SH35
L-28	8'-8"	BF48-DB/IT	(2) 3/4X2/10 F.G.
L-29	4'-6"	BF48-DB/IT	3/10X6/10 F.G.
L-30	4'-6"	BRF44-DB/IT	3080 I-LITE DR.
L-31	4'-6"	BRF44-DB/IT	3080 I-LITE DR.
L-32	7'-0"	BF16-DB/IT	FRONT PORCH
L-33	7'-6"	BF16-DB/IT	FRONT PORCH
L-34	7'-6"	BF16-DB/IT	FRONT PORCH
L-35	7'-0"	BF16-DB/IT	FRONT PORCH
L-36	4'-6"	BF48-DB/IT	3/10X6/10 F.G.
L-37	4'-6"	BF48-DB/IT	3/10X6/10 F.G.
L-38	4'-6"	BF48-DB/IT	SH25
L-39			
L-40	13'-4"	BF24-DB/IT	REAR LANAI
L-41	13'-4"	BF24-DB/IT	REAR LANAI
L-42	13'-6"	BF24-DB/IT	REAR LANAI
L-43	13'-8"	BF24-DB/IT	REAR LANAI
L-44	13'-8"	BF24-DB/IT	REAR LANAI
L-45	11'-0"	BF24-DB/IT	REAR LANAI
L-46			
L-47	3'-6"	BF16-DB/IT	2/10X2/10 CLR. F.G.
L-48	3'-6"	BF16-DB/IT	2/10X2/10 CLR. F.G.
L-49	3'-6"	BF16-DB/IT	2/10X2/10 CLR. F.G.
L-50	4'-6"	BRF44-DB/IT	2680 I-LITE DR.
L-51			
L-52			
L-53			
L-54	11'-4"	BF48-DB/IT	POCKET SLGLDR.
L-55	11'-4"	BF48-DB/IT	POCKET SLGLDR.

PRE CAST LINTEL LAYOUT "C"
3/16"x1'-0" (11X17) 3/8"x1'-0" (22X34)



THIS STRUCTURE IS DESIGNED TO WITHSTAND 150 MPH WINDS PER THE 8th EDITION, 2023 OF THE FLORIDA BUILDING CODE RESIDENTIAL, AND IS CERTIFIED AS SUCH

SIGNATURE SERIES

LOT SPECIFIC INFORMATION

6345-SIDE LOAD

THE MONDELLO

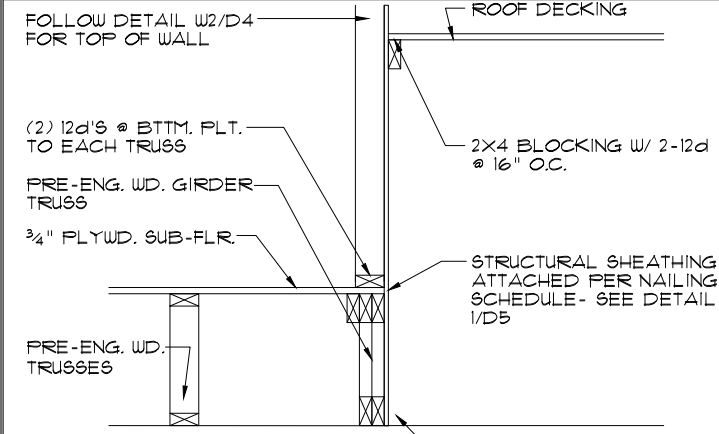
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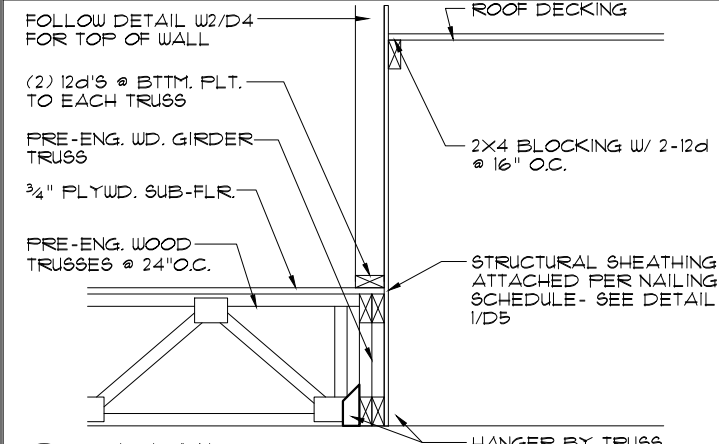
Engineering By:
DBE and C
MICHAEL A. THOMPSON
PE 47509
PHONE 407-721-2292

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05-29-20	RDC

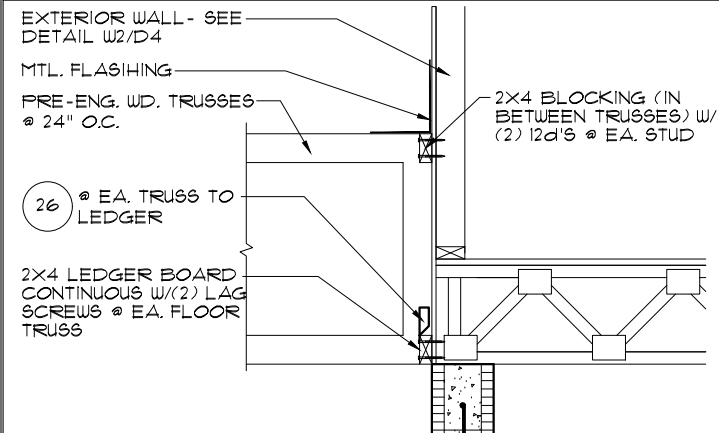
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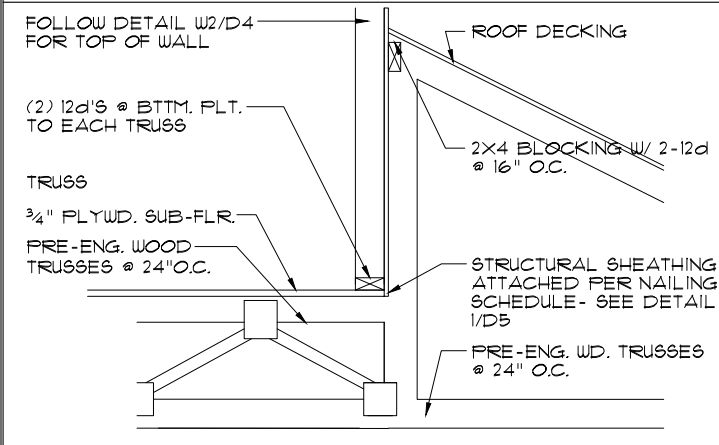
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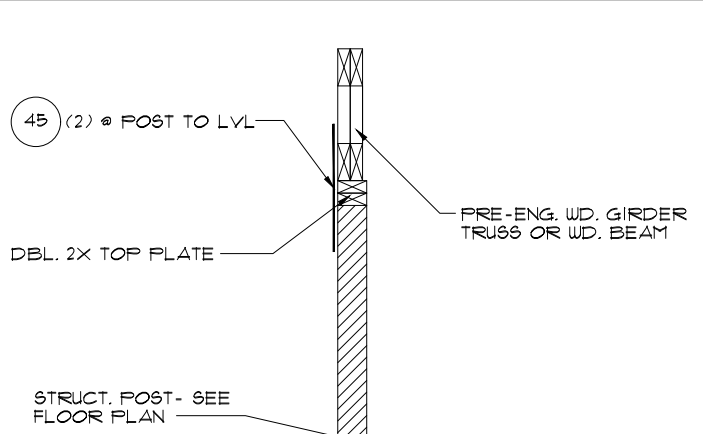
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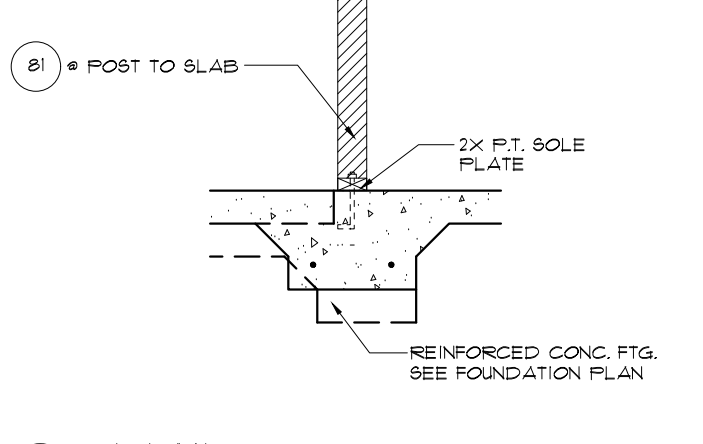
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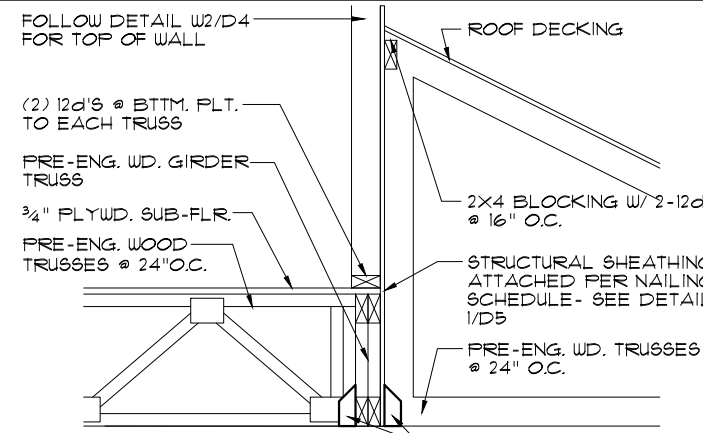
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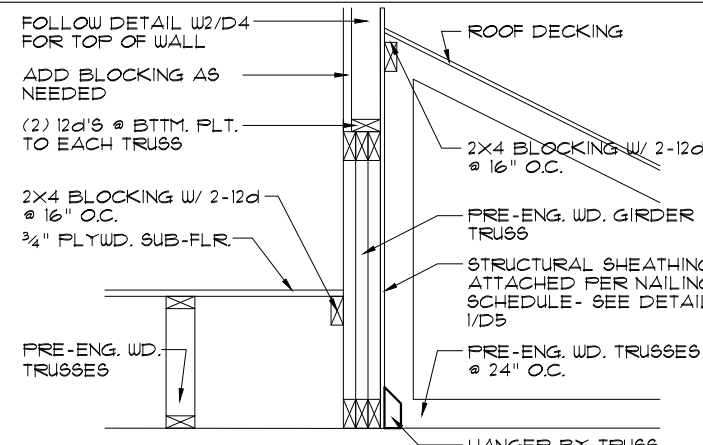
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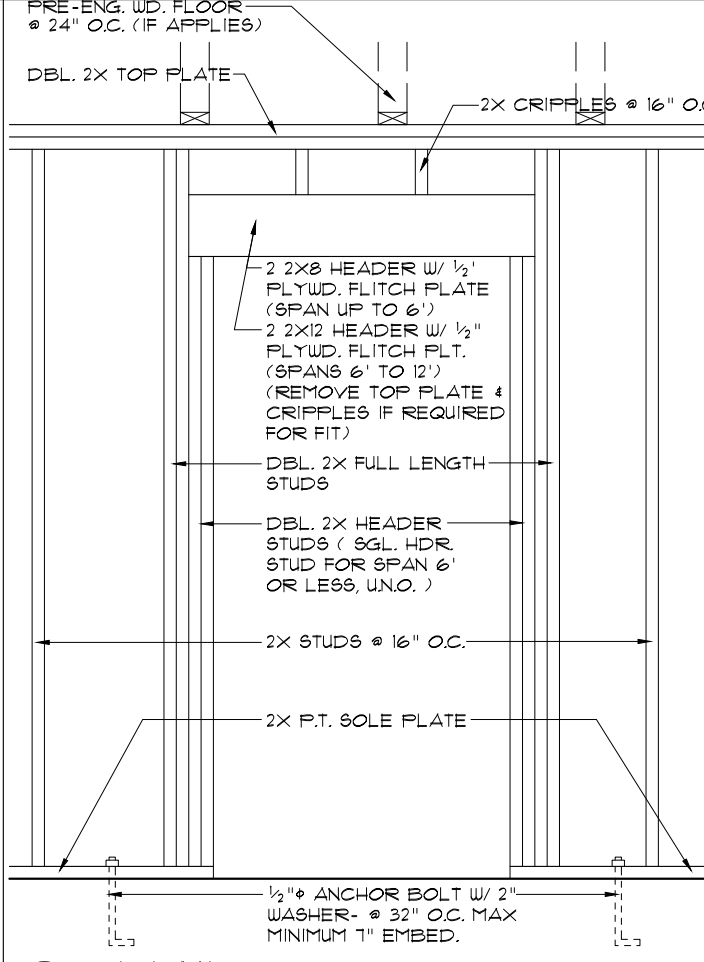
6 DETAIL
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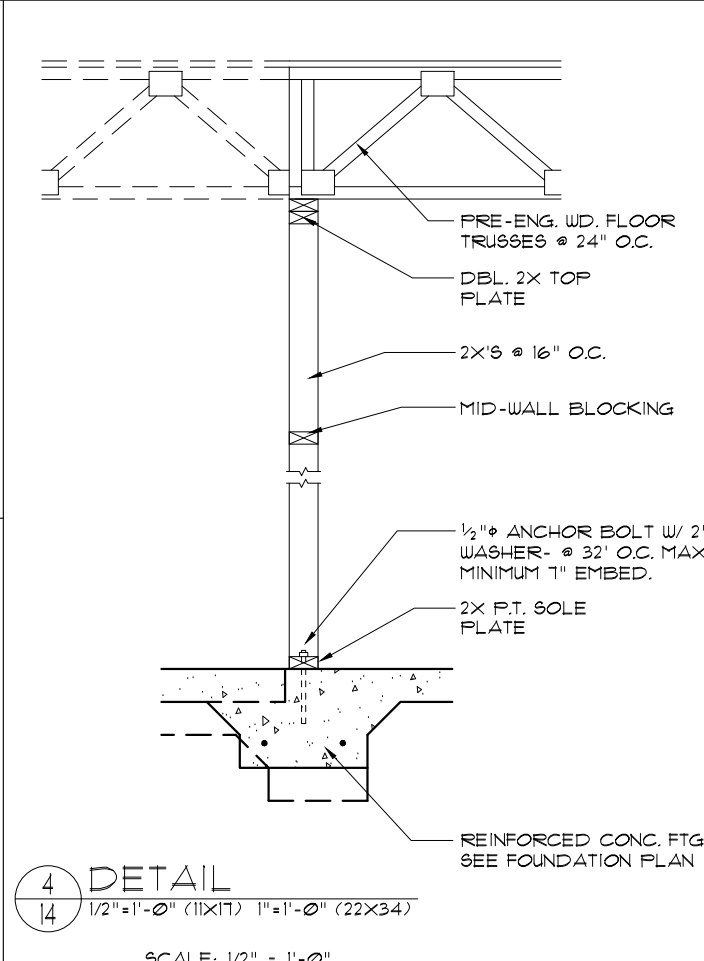
7 DETAIL
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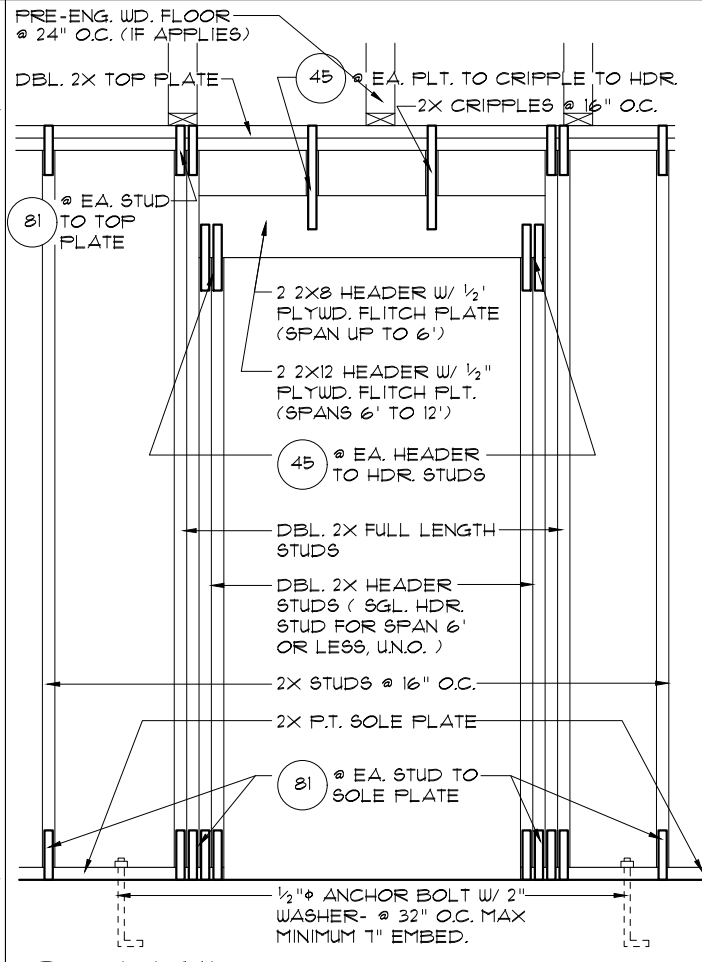
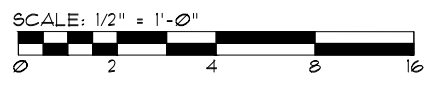
1 DETAIL
14 1/2"=1'-0" (11X17) 1"=1'-0" (22X34)



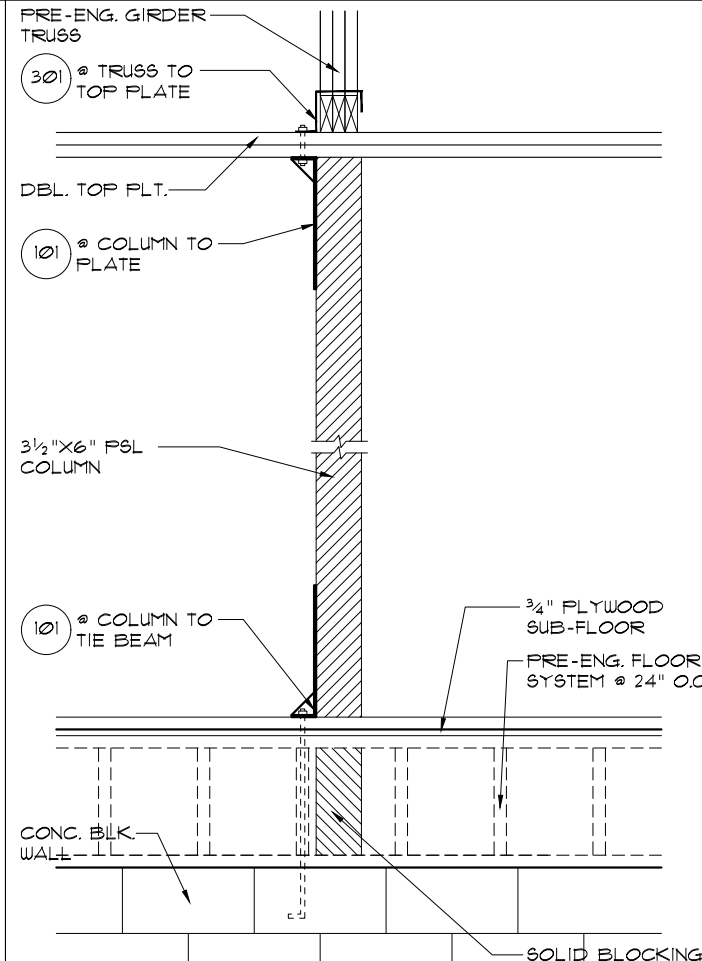
2 DETAIL (BRG. W/O UPLIFT)
14 1/2"=1'-0" (11X17) 1"=1'-0" (22X34)



4 DETAIL
14 1/2"=1'-0" (11X17) 1"=1'-0" (22X34)



1 DETAIL (BRG. W/ UPLIFT)
14 1/2"=1'-0" (11X17) 1"=1'-0" (22X34)



3 DETAIL
14 1/2"=1'-0" (11X17) 1"=1'-0" (22X34)

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6345-SIDE LOAD

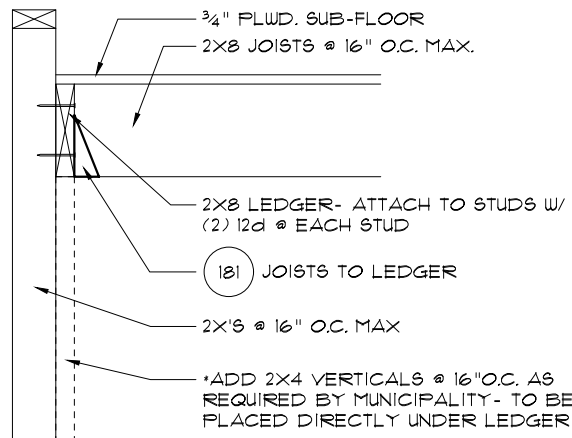
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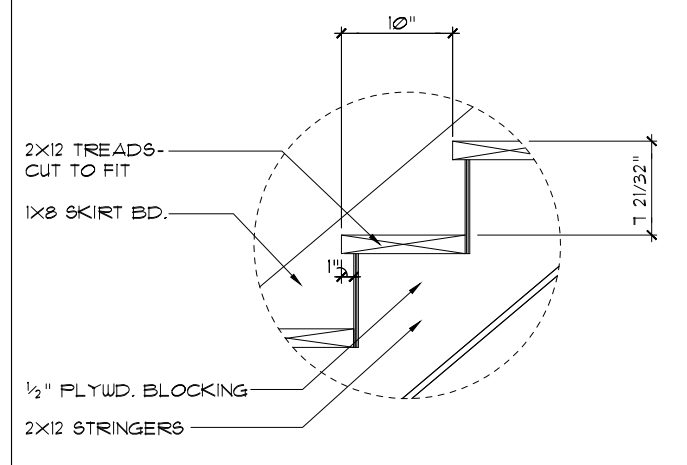
Engineering By: DBE and C
MICHAEL A. THOMPSON
PE 47509
PHONE 407-721-2292

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Orlando, Florida, 32818
Phone: (407) 529 - 3000

DATE: 09-01-14
SCALE: AS NOTED
DRAWN: RDC
JOB: N/A
SHEET: 14 OF SHEETS

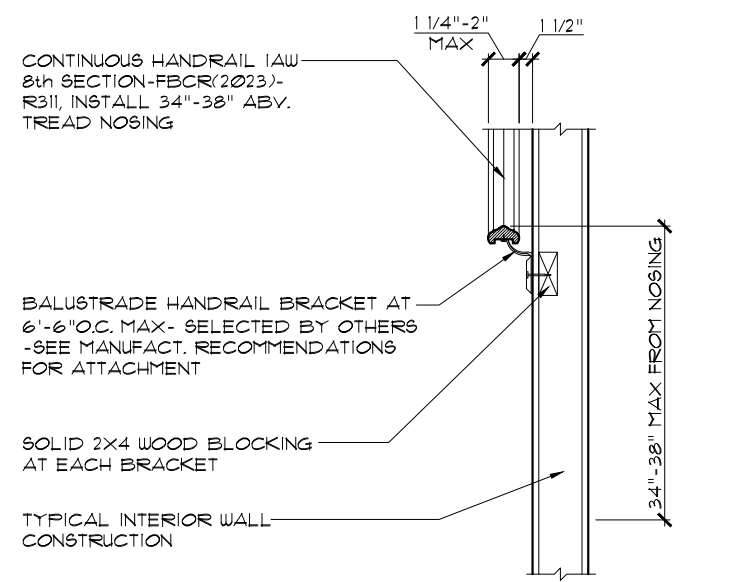


4 TYP. STAIR CONNECT. 3/4" = 1'-0" (11X17) 1/2" = 1'-0" (22"X34") PLATFORM FRAMING

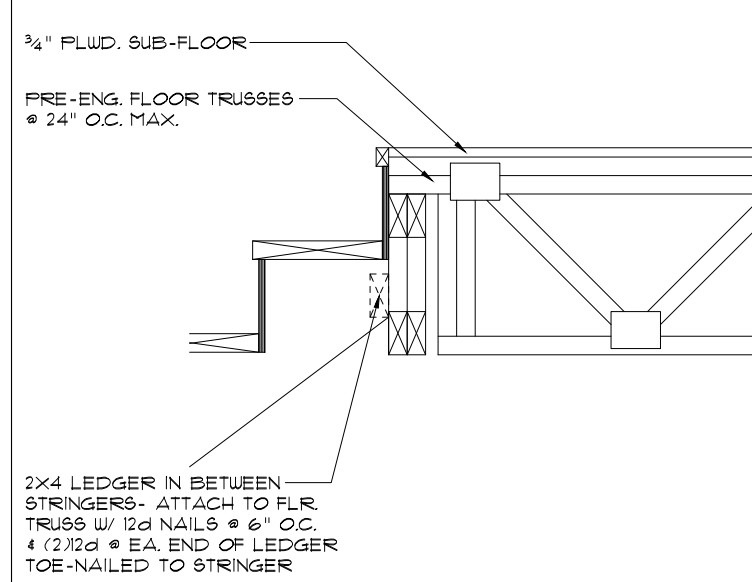


DATA: TOTAL RISE: 13'-4 3/4" (21 RISERS @ 7 1/2" EA.)
TOTAL RUN: 16'-8" (20 TREADS @ 10" EA.)

1 STAIR DETAIL 3/4" = 1'-0" (11X17) 1/2" = 1'-0" (22"X34") STAIR DATA



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



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

NOTES:
STAIRWAY CONSTRUCTION TO CONFORM TO FBCR 2023, 8TH EDITION SECTION R311.7

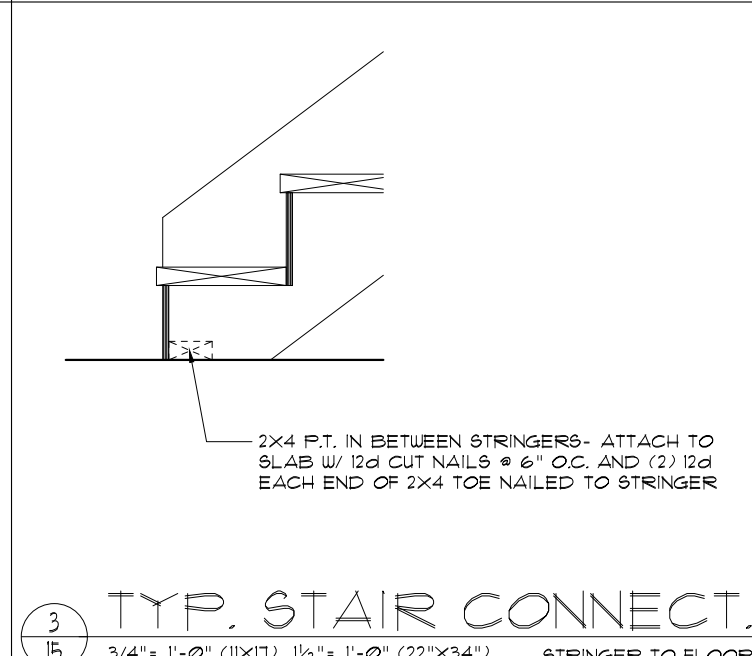
MAX. HGT. OF RISER TO BE 7 3/4"
MIN. WIDTH OF TREAD TO BE 9" (EXCLUSIVE OF NOSING)
ALL TREADS LESS THAN 10" IN WIDTH SHALL HAVE APPROX. 1" OF NOSING
3/16" MAX. VARIATION IN RISERS/TREADS ADJACENT TO EACH OTHER
3/8" MAX. VARIATION IN ANY RISER/TREAD

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"



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

CONNECTOR SCHEDULE						
CONNECT. TYPE	SIMPSON		USP		MAX. UPLIFT	LAT. LDS. FI / F2
	DESCRIPTION	FASTENERS PER CONNECTOR	DESCRIPTION	FASTENERS PER CONNECTOR		
4	HETA20	14-10d x 1 1/2"	ETA20	14-10d	1810	65 / 960
22	H10S	RFT: 8-8d x 1 1/2" PLT: 8-8d 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 RFT / TRS: 9-10d	935	N/A
24	H7	PLT / STD: 10-8d	RT20	PLT / STD: 13-10d	985	400 / N/A
26	H25	RFT: 5-8d / PLT: 5-8d	RT1	RFT: 5-8d / PLT: 5-8d	415	150 / 150
35	A35F	H: 4-8dx1 1/2" / P: 4-8dx1 1/2"	MPAIF	H: 6-8dx1 1/2" / P: 6-8dx1 1/2"	440	440 / N/A
37	MTS12	14-10d	MTW12	14-10d	1000	N/A
38	MTS16	14-10d	MTW16	14-10d	1000	N/A
39	MTSM16	BLK: (4) 1/4" X 2 1/4" T.C. TRUSS: (7) 10d	MTW16	BLK: (4) 1/4" X 2 1/4" T.C. TRUSS: (7) 10d	860	N/A
43	LSTA12	10-10d	LSTA12	10-10d	905	N/A
44	HGA10	RFT / 4-SDS 1/4" X 1 1/2" PLT / 4-SDS 1/4" X 3"	N/A	N/A	500	840/675
45	ST18	14-16d	ST18	14-16d	1200	N/A
47	LSTA24	18-10d	LSTA24	18-10d	1295	N/A
71	MSTA36	26-10d	MSTA36	26-10d	2135	N/A
72	MSTC66	64-16d SINKERS	N/A	N/A	5,495	N/A
79	SP1	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
86	ECCL/RQ-SDS2.5	1/2" X 2 1/2" STRONG DRIVE SDS H.D. CON. SCREWS	N/A	N/A	M: 2835 S: 1840	N/A
88	CBSQ88	12 SDS 1/4 X 2"	N/A	N/A	3975	N/A
89	CB66	(2) 3/8" BOLTS	PA8X8	4-10d	2,300	985
90	ABU66	12-16d	PAU66	12-16d	2,240	N/A
91	CBSQ66	14 SDS 1/4 X 2"	N/A	N/A	3,190	N/A
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
99	A35	H: 4-8dx1 1/2" / P: 4-8dx1 1/2"	MPAI	H: 6-8dx1 1/2" / P: 6-8dx1 1/2"	440	440 / N/A
101	HTT4	3/8" BOLT / 18-16d X 1 1/2"	N/A	N/A	3,640	N/A
102	HTT5	3/8" BOLT / 26-10d	N/A	N/A	4,275	N/A
103	VGTR/L	32-SDS 1/4" X 3" / (2) 3/8" BLT	N/A	N/A	3,990	N/A
104	HDU8-SDS2.5	7/8" BLT / 20-SDS 1/4" X 2 1/2"	N/A	N/A	5,020	N/A
105	HD1B	7/8" - 3 - 3/4"	N/A	N/A	6,645	N/A
106	HDU14-SDS2.5	36-SDS 1/4" X 2 1/2"	N/A	N/A	10,770	N/A
181	HUS26	20-16d	THD26	H: 20-16d / J: 10-10d	1,550	N/A
184	HUC28-2	H: 14-16d / J: 4-10d	N/A	N/A	1,085	N/A
212	HUC410	BLOCK: 10-1/4" X 1 1/2" TC JOIST: 10-16d	N/A	N/A	1,810	N/A
213	HUR/L410	BLOCK: 20-16d JOIST: 6-16d	N/A	BLOCK: N/A JOIST: N/A	1,300	N/A
214	HUC412	BLOCK: 10-1/4" X 1 1/2" TC JOIST: 10-16d	HUS412	BLOCK: 10-1/4" X 1 1/2" TC JOIST: 10-16d	1,895	N/A
215	HGUS210-2	HDR: 46-16d / JST: 10-16d	EHUH210-2	HDR: 40-16d / JST: 16-10d	2,120	N/A
216	HUCS412	BLOCK: 10-1/4" X 1 1/2" TC JOIST: 10-16d	HUS412	BLOCK: 10-1/4" X 1 1/2" TC JOIST: 10-16d	3,240	N/A
217	HUS212-2	BLOCK: 10-1/4" X 1 1/2" TC JOIST: 10-16d	HUS212-2	BLOCK: 10-1/4" X 1 1/2" TC JOIST: 10-16d	2,630	N/A
219	MBHA412	H: 1-ATR 3/4 X 8 TOP FACE JOIST: 18-10d	NFM35X12U	H: 1-1/2" J-BOLT J: 5-1/2" BOLTS	3,145	N/A
231	MBHA356/16	HDR: (2) 3/4" x 8" JOIST: 18-10d	NFM35X16U	HDR: MIN. 1/2" x J-BOLTS JOIST: (5) 1/2" x BOLTS	3,450	N/A
232	MBHA550/16	HDR: (2) 3/4" x 8" JOIST: 18-10d	NFM55X16U	HDR: MIN. 1/2" x J-BOLTS JOIST: (5) 1/2" x BOLTS	3,450	N/A
241	LGT2	30-16d-sinker	LUGT2	32-10d	2000	1015 / 440
242	LGT3	G: (12) SDS 1/4" X 2 1/2"	N/A	W: (4) 3/8" X 5" TITEN	2,365	N/A
243	LGT4-SDS3	G: (16) SDS 1/4" X 3"	N/A	W: (4) 3/8" X 5" TITEN HD	2,365	N/A
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
305	FGTR (2-PLY)	TRUSS: 36 SDS 1/2" X 3" WALL: (4) 1/2" X 5" TITEN HD	N/A	N/A	9,400	N/A
401	SUR/L414	FACE: 18-16d / JST: 8-16d	N/A	N/A	1,700	N/A
501A	LSU26	6-10d - 5-10dx1 1/2"	N/A	N/A	535	N/A
501B	LSSU28	10-10d - 5-10dx1 1/2"	N/A	N/A	535	N/A
501C	LSSU210	10-10d - 7-10dx1 1/2"	N/A	N/A	875	N/A
502A	LSU26	6-10d - 5-10dx1 1/2"	N/A	N/A	535	N/A
502B	LSSU28	9-10d - 5-10dx1 1/2"	N/A	N/A	450	N/A
502C	LSSU210	9-10d - 7-10dx1 1/2"	N/A	N/A	785	N/A
503	HRC22	6-10dx1 1/2 - 2-10dx1 1/2"	N/A	N/A	290	N/A
504	VPA2	8-10d - 2-10dx1 1/2"	N/A	N/A	295	375/250
505	HCP2	6-10dx1 1/2 - 6-10dx1 1/2"	N/A	N/A	645	N/A
T	CONNECTORS TO BE SPECIFIED AND PROVIDED BY TRUSS MANUFACTURERS					

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SIGNATURE SERIES

TYPICAL DETAILS / CONNECTOR SCHEDULE

6345-SIDE LOAD

THE MONDELLO

Engineering By: DBE and C, MICHAEL A. THOMPSON, PE 47509, PHONE 407-721-2292

A DIVISION OF PARK SQUARE ENTERPRISES, INC., 5200 Vineland Road, Suite 200, Orlando, Florida, 32818, Phone: (407) 528 - 3000

PARK SQUARE HOMES

REVISIONS: 05-29-20 BY: RDC

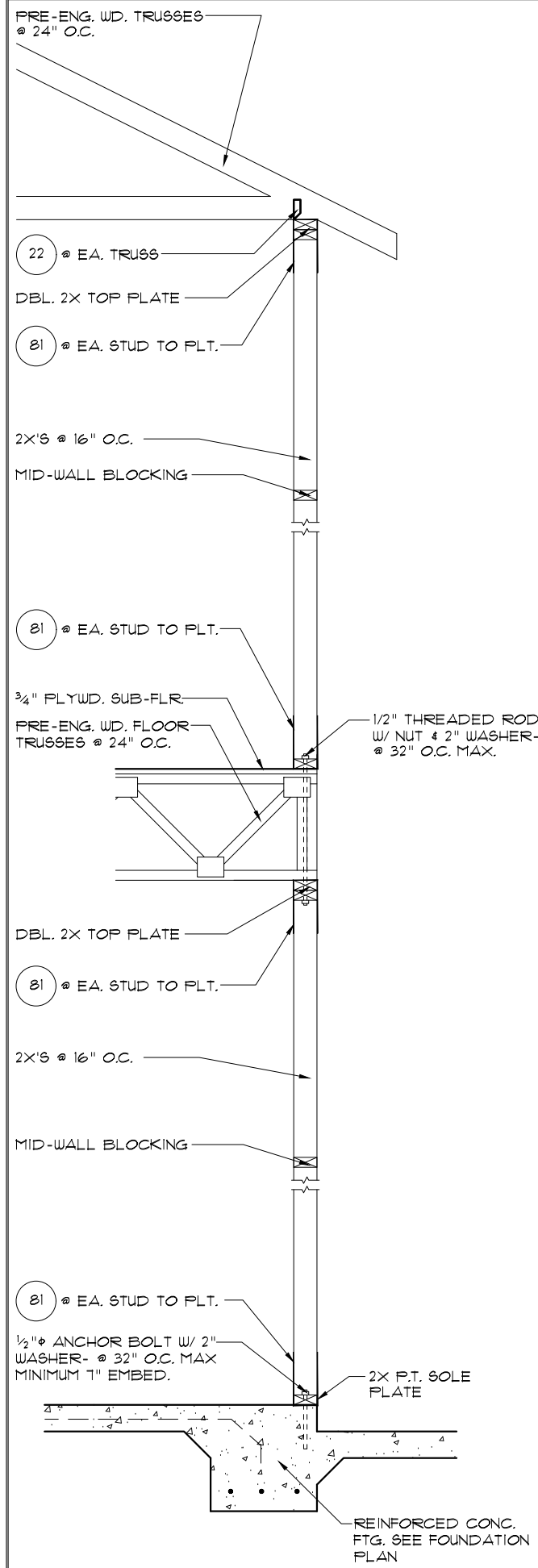
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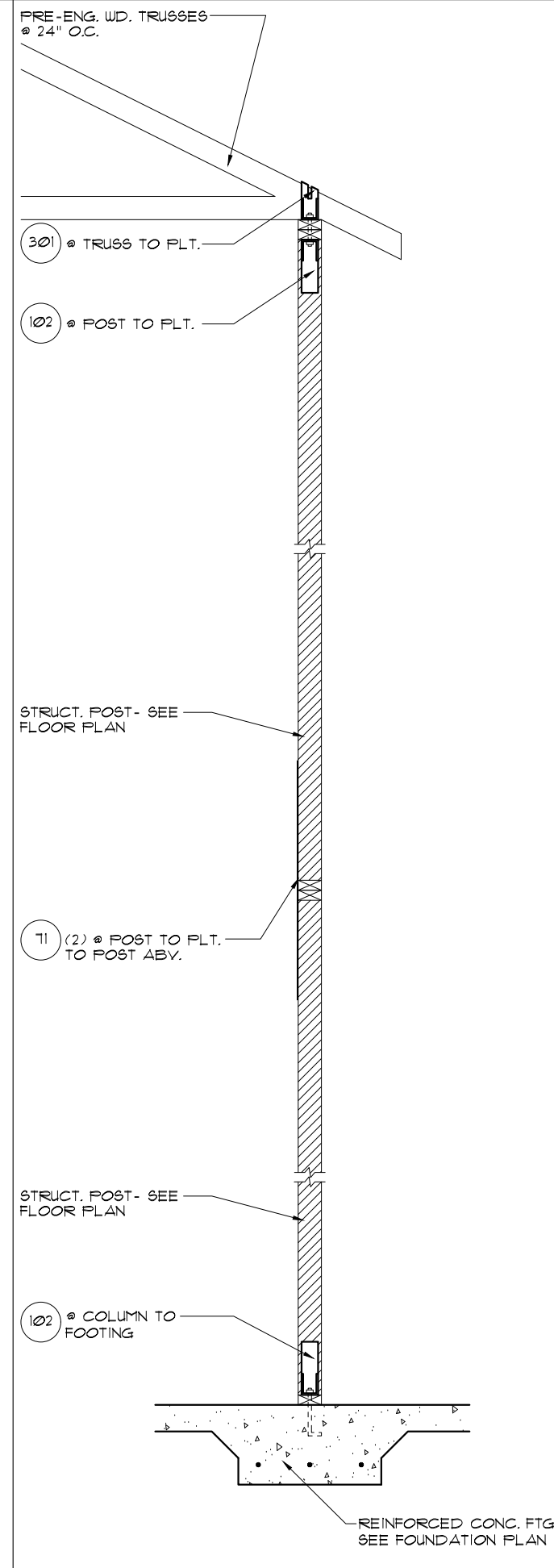
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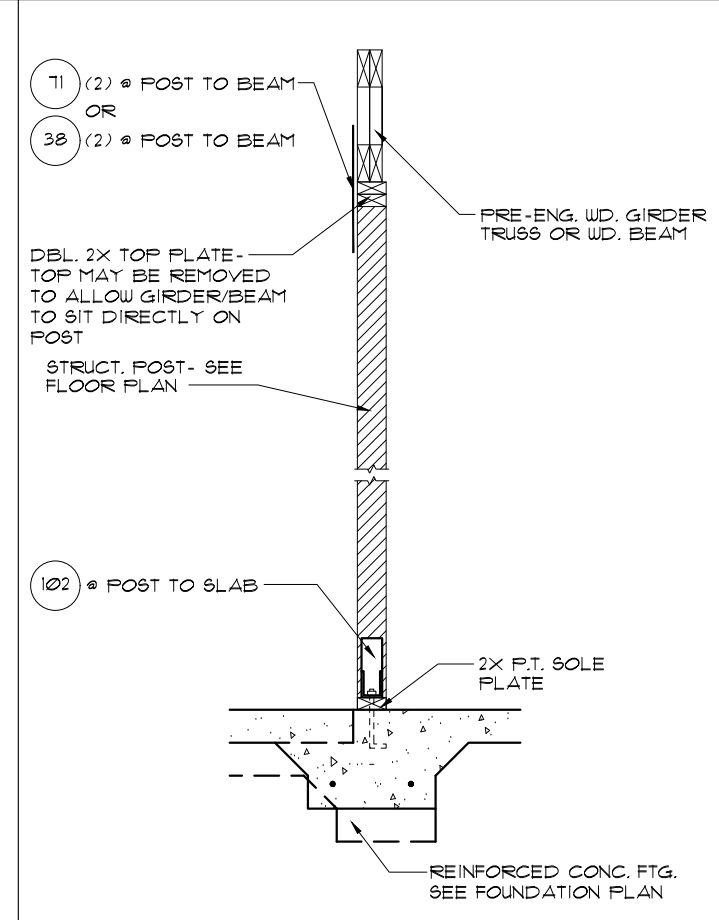
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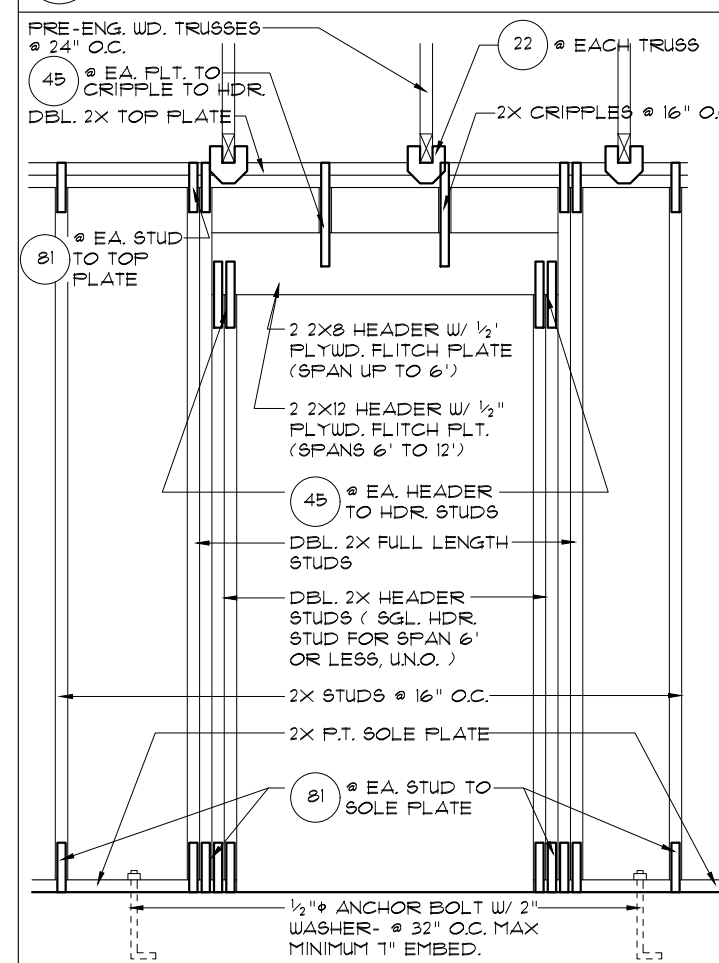
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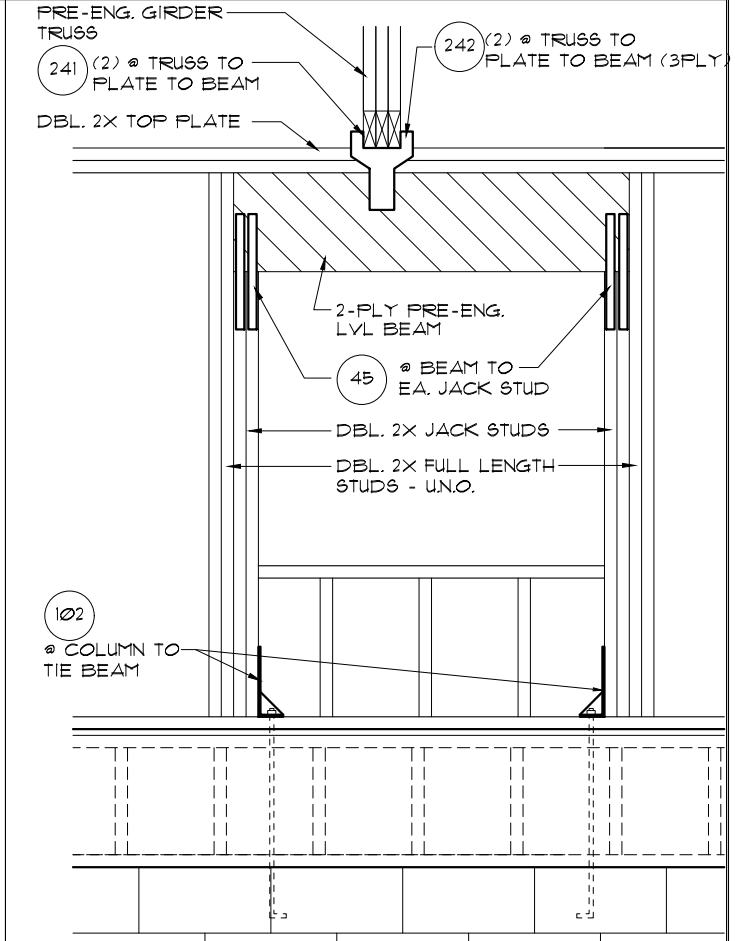
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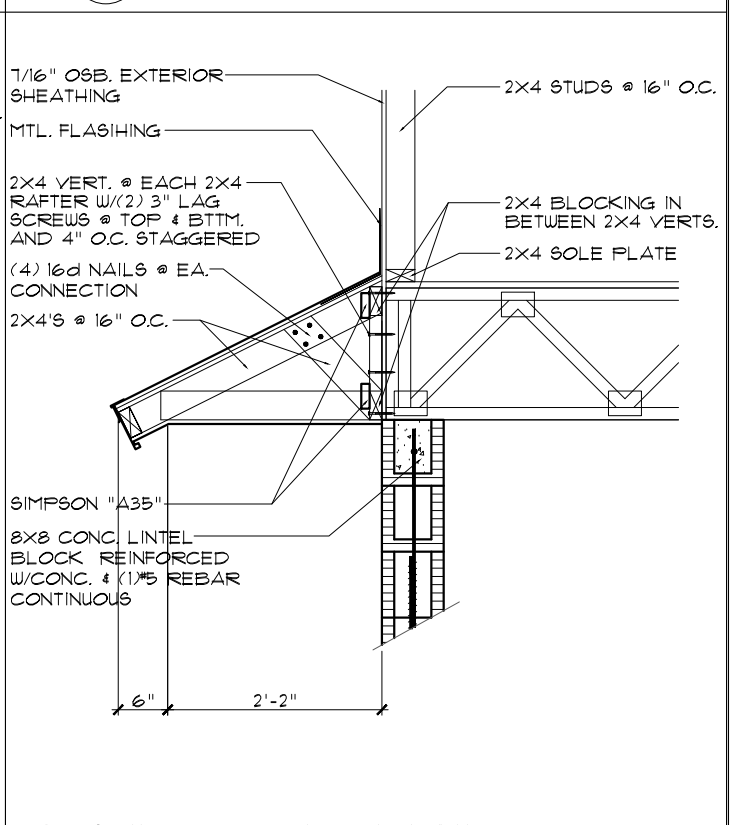
3 DETAIL
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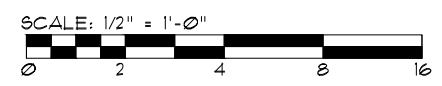
4 DETAIL (BRG. W/ UPLIFT)
1/2"=1'-0" (11X17) 1"=1'-0" (22X34)



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



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



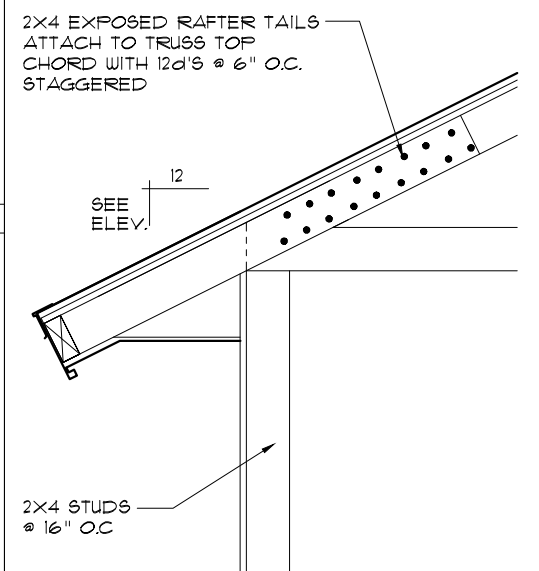
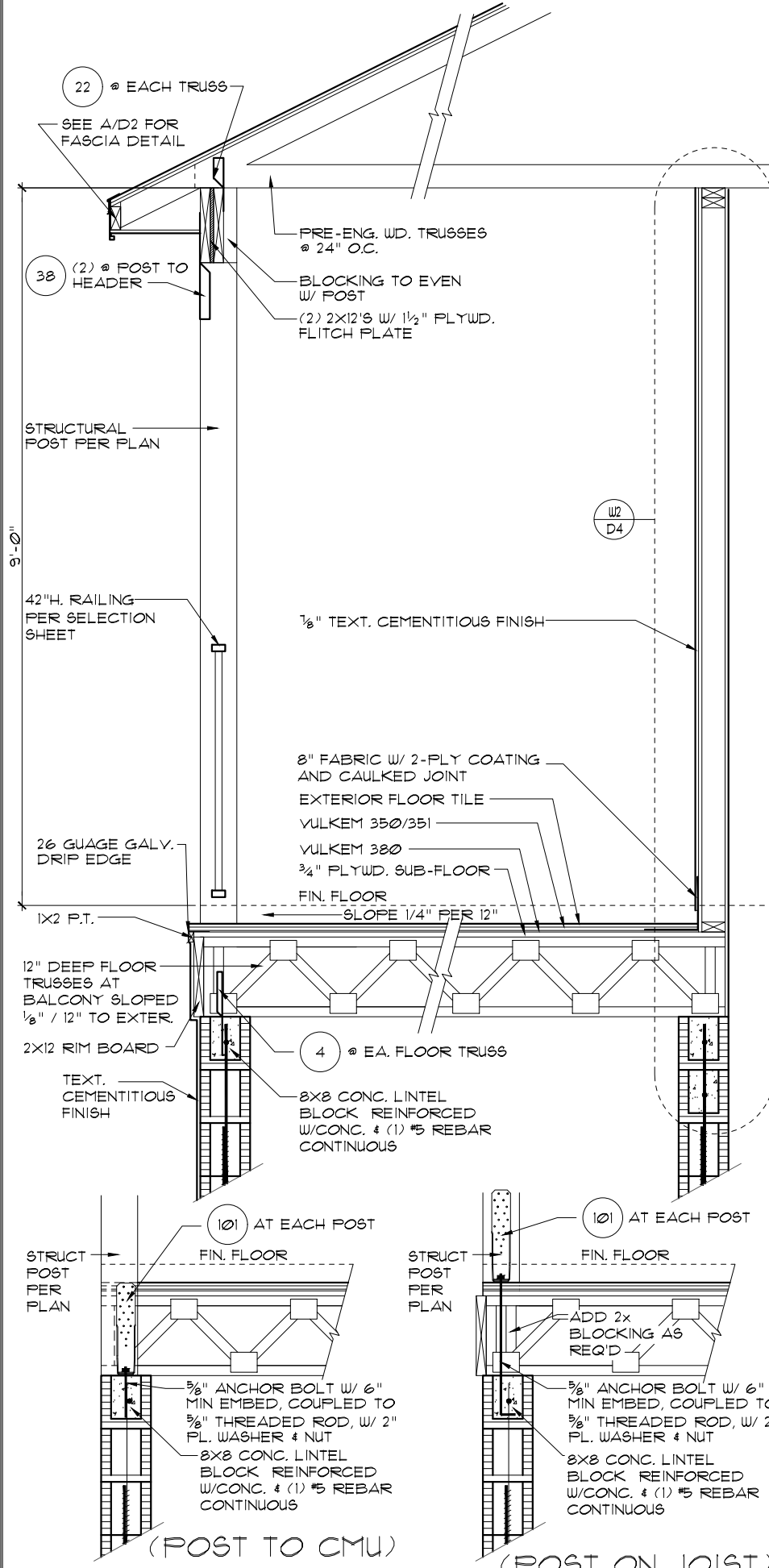
LOT SPECIFIC INFORMATION
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 PHONE 407-721-2292
 A DIVISION OF PARK SQUARE ENTERPRISES, INC.
 5200 Vineland Road, Suite 200
 Orlando, Florida, 32818
 Phone: (407) 529 - 3000

REVISIONS	BY
05-29-20	RDC

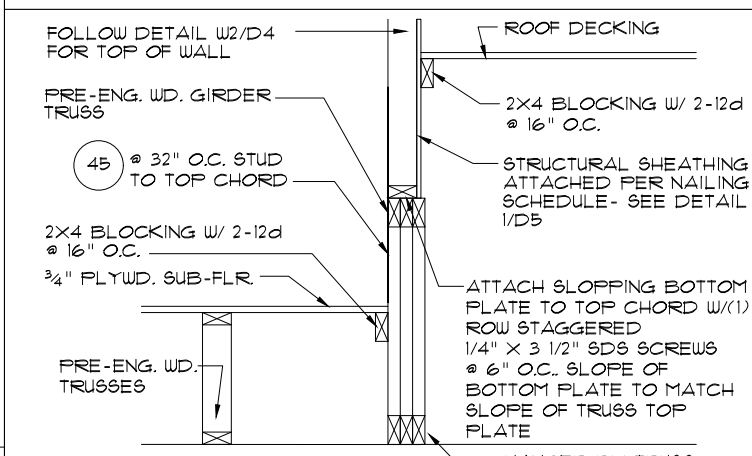
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TYPICAL DETAILS
 Park Square Homes
 HOMES

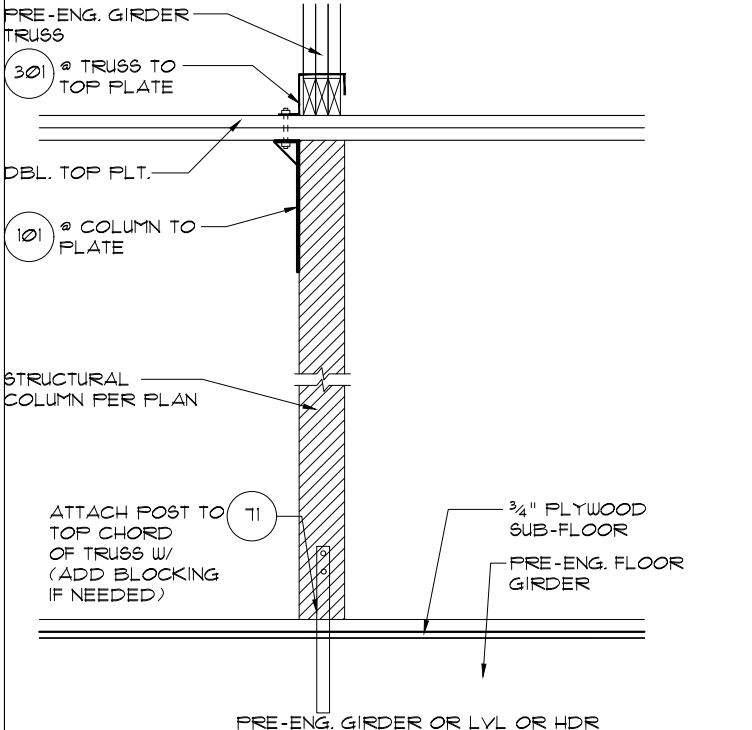
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 THE MONDELLO
 DATE 09-01-14
 SCALE AS NOTED
 DRAWN RDC
 JOB N/A
 SHEET
 16
 OF SHEETS



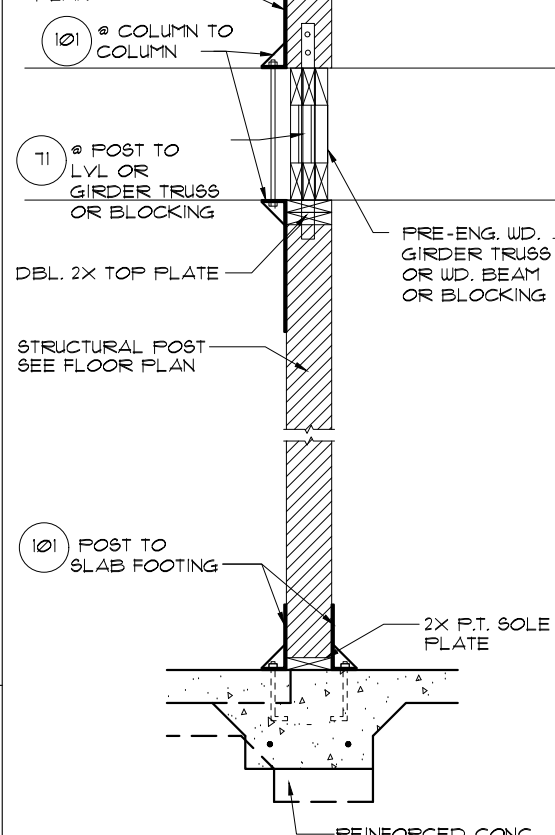
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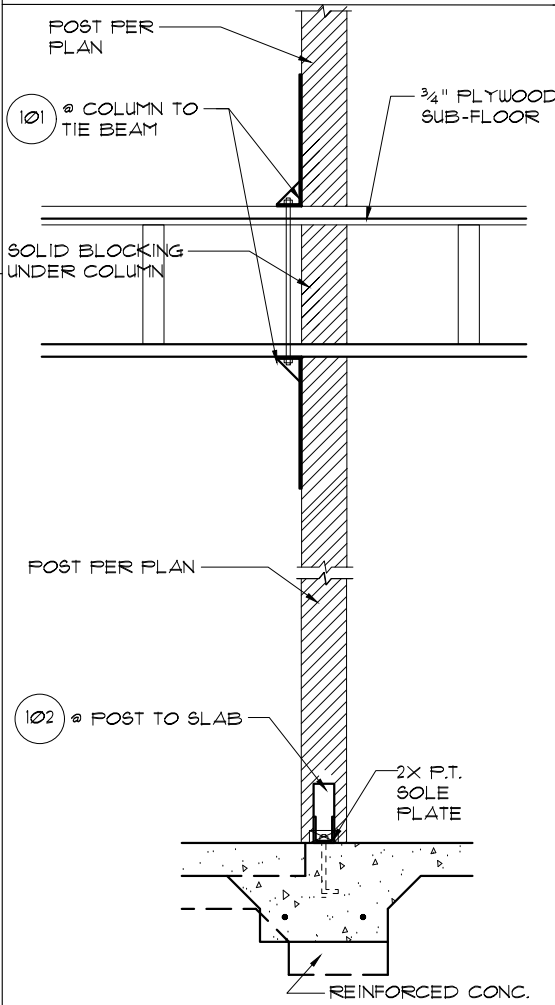
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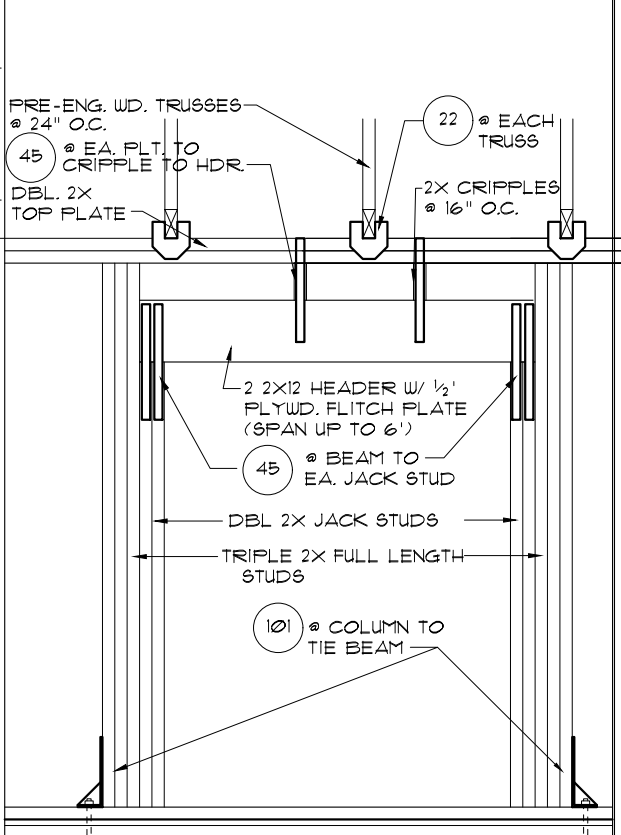
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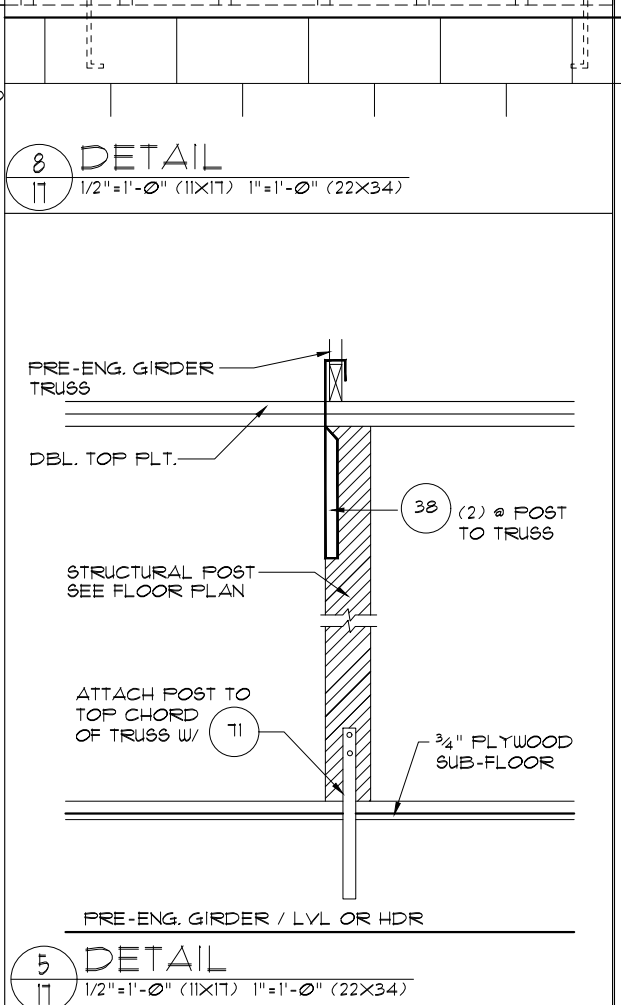
6 DETAIL
1/2"=1'-0" (11X17) 1"=1'-0" (22X34)



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



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



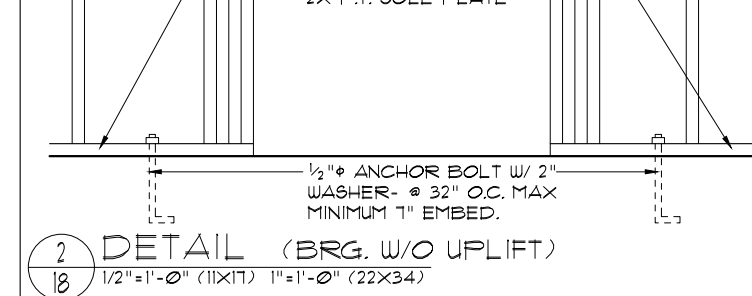
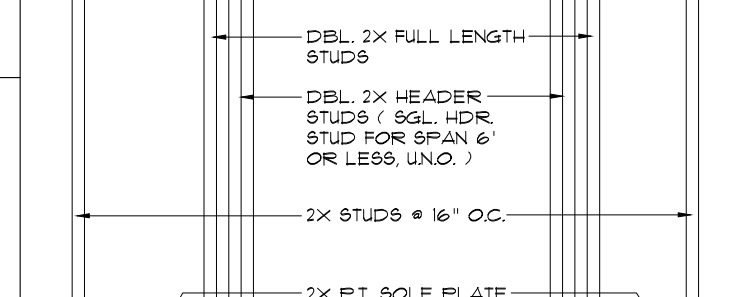
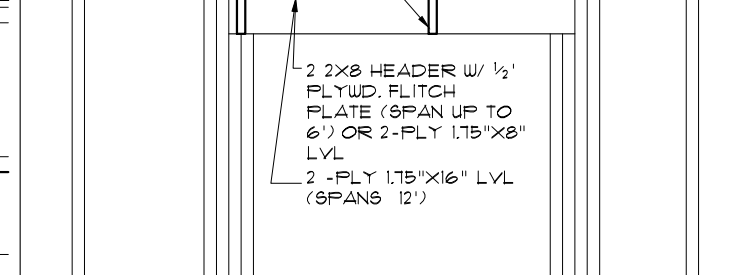
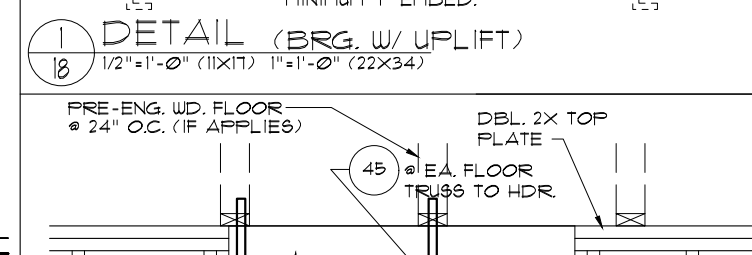
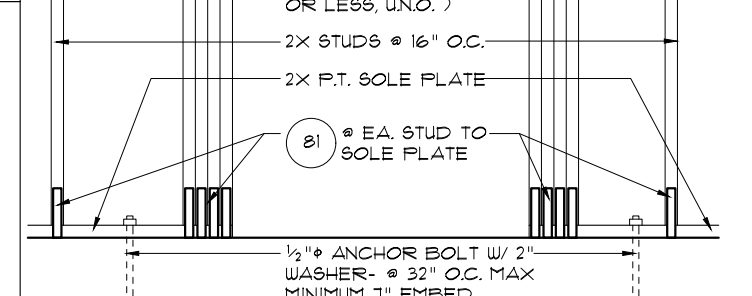
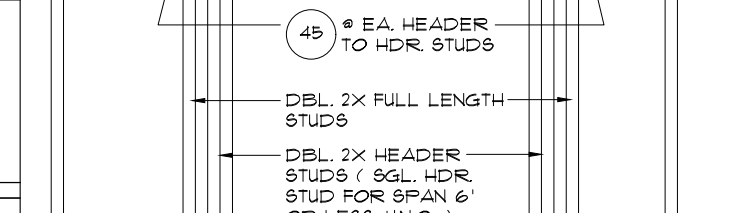
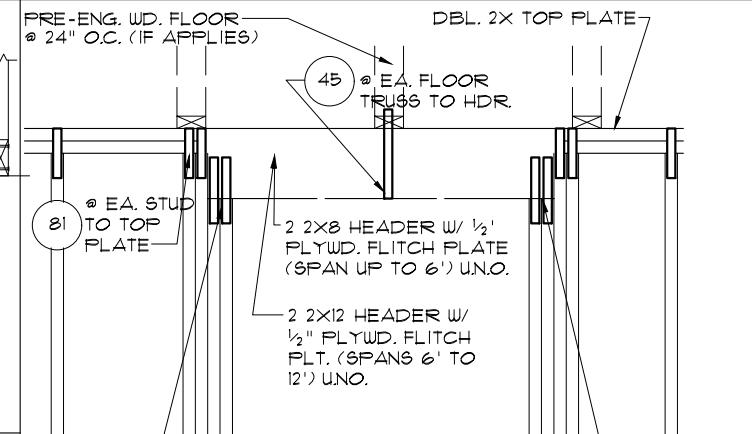
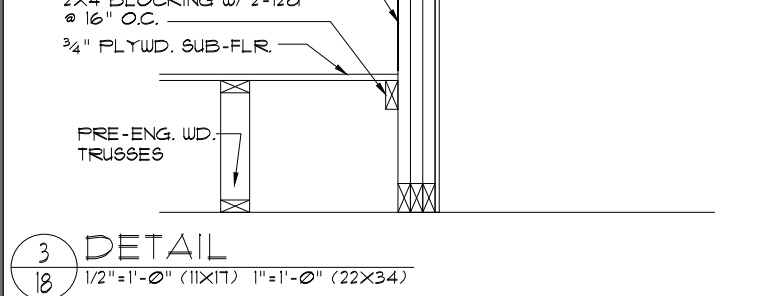
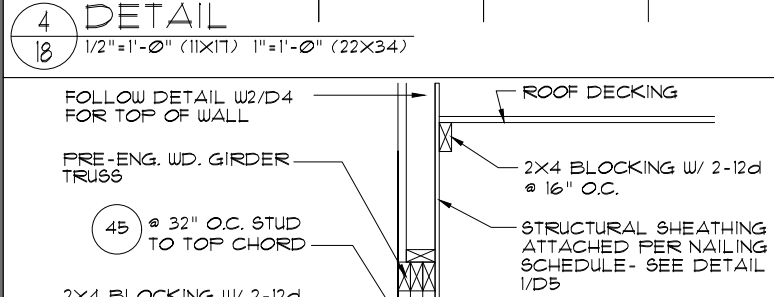
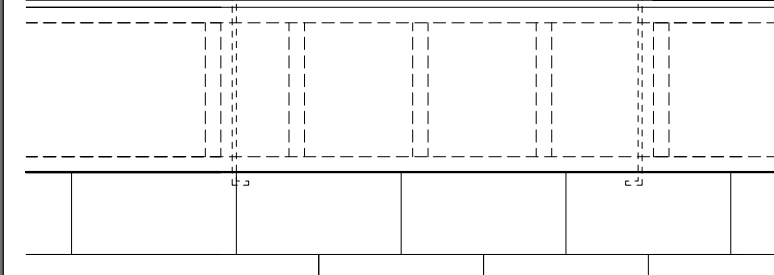
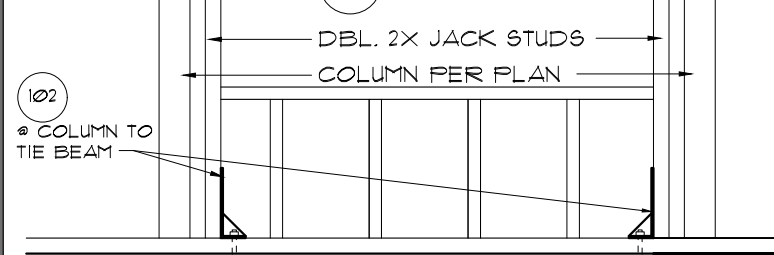
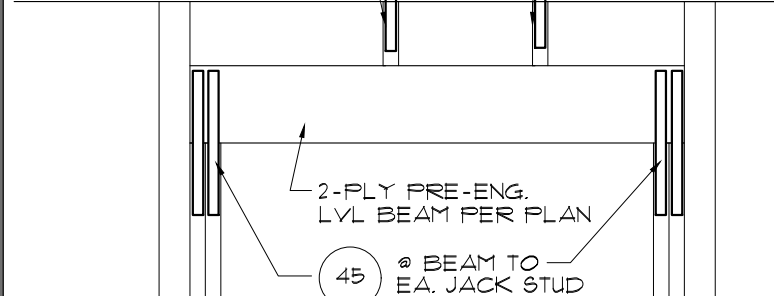
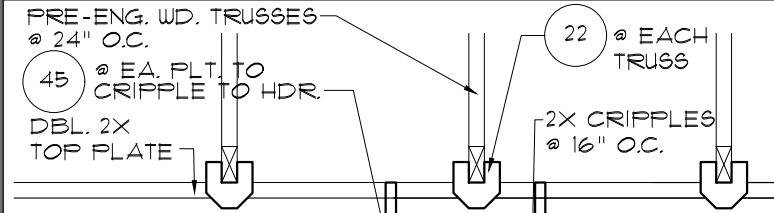
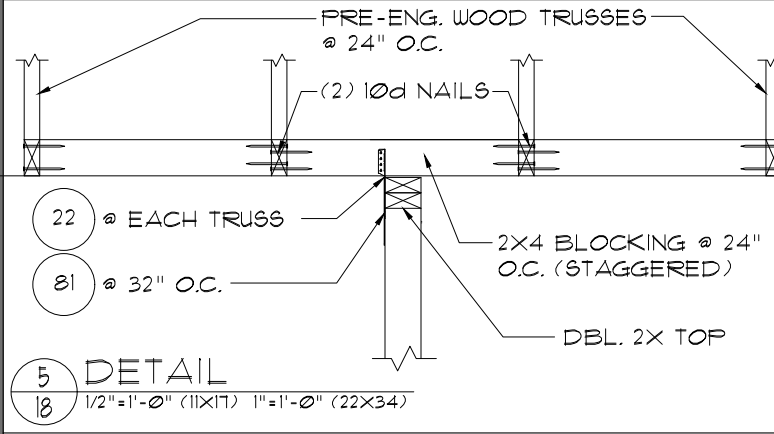
2 DETAIL
1/2"=1'-0" (11X17) 1"=1'-0" (22X34)



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 Phone: (407) 529 - 3000
 STRUCTURAL DETAILS
 6345-SIDE LOAD
 THE MONDELLO

REVISIONS	BY
05-29-20	RDC

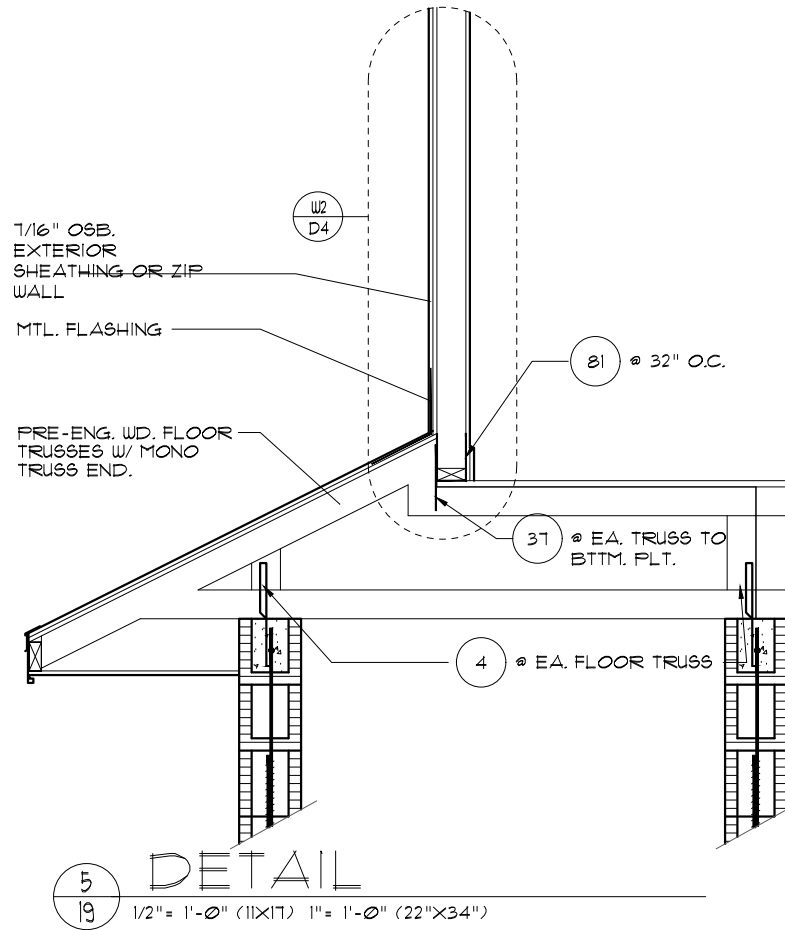
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SCALE	AS NOTED
DRAWN	RDC
JOB	N/A
SHEET	17
OF	SHEETS



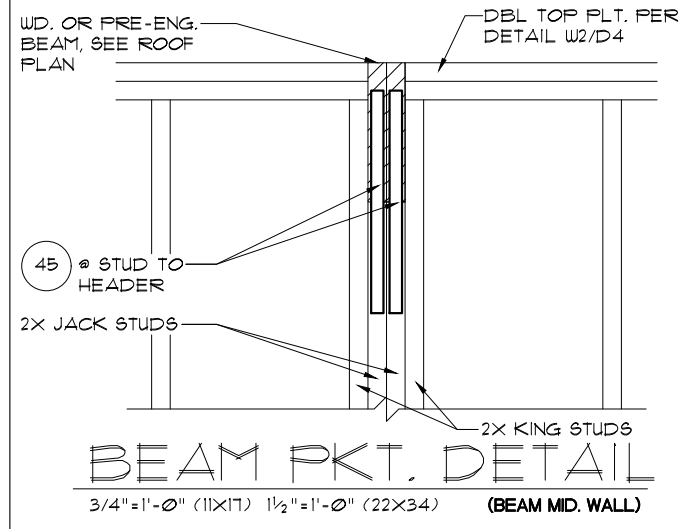
SAFE LOAD TABLES FOR GRAVITY, UPLIFT & LATERAL LOADS

8" PRECAST & PRESTRESSED U-LINTELS

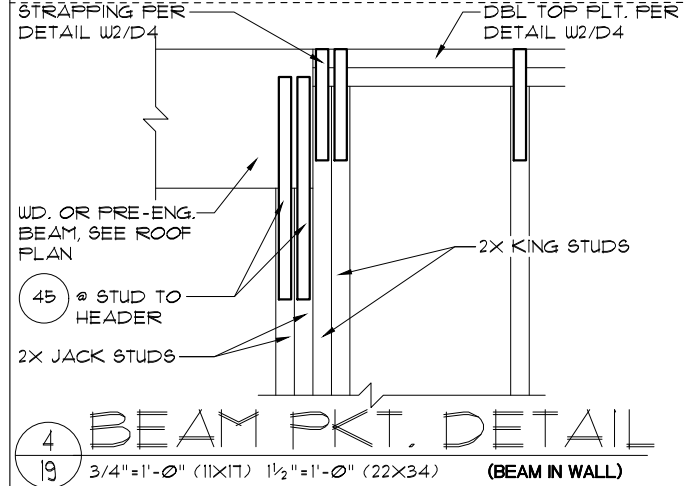
LENGTH	TYPE	GRAVITY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		8R16	8P16-1B	8P16-2B	8P16-3B	8P16-4B	8P16-5B	8P16-6B	8P16-7B	8P16-8B	8P16-9B	8P16-10B	8P16-11B																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
2'-10" (34")	PRECAST	2302	3366	4413	6039	7526	9004	10472	11936	13398	14856	16314	17772	19230	20688	22146	23604	25062	26520	27978	29436	30894	32352	33810	35268	36726	38184	39642	41100	42558	44016	45474	46932	48390	49848	51306	52764	54222	55680	57138	58596	60054	61512	62970	64428	65886	67344	68802	70260	71718	73176	74634	76092	77550	79008	80466	81924	83382	84840	86298	87756	89214	90672	92130	93588	95046	96504	97962	99420	100878	102336	103794	105252	106710	108168	109626	111084	112542	114000	115458	116916	118374	119832	121290	122748	124206	125664	127122	128580	130038	131496	132954	134412	135870	137328	138786	140244	141702	143160	144618	146076	147534	148992	150450	151908	153366	154824	156282	157740	159198	160656	162114	163572	165030	166488	167946	169404	170862	172320	173778	175236	176694	178152	179610	181068	182526	183984	185442	186900	188358	189816	191274	192732	194190	195648	197106	198564	200022	201480	202938	204396	205854	207312	208770	210228	211686	213144	214602	216060	217518	218976	220434	221892	223350	224808	226266	227724	229182	230640	232098	233556	235014	236472	237930	239388	240846	242304	243762	245220	246678	248136	249594	251052	252510	253968	255426	256884	258342	259800	261258	262716	264174	265632	267090	268548	270006	271464	272922	274380	275838	277296	278754	280212	281670	283128	284586	286044	287502	288960	290418	291876	293334	294792	296250	297708	299166	300624	302082	303540	304998	306456	307914	309372	310830	312288	313746	315204	316662	318120	319578	321036	322494	323952	325410	326868	328326	329784	331242	332700	334158	335616	337074	338532	339990	341448	342906	344364	345822	347280	348738	350196	351654	353112	354570	356028	357486	358944	360402	361860	363318	364776	366234	367692	369150	370608	372066	373524	374982	376440	377898	379356	380814	382272	383730	385188	386646	388104	389562	391020	392478	393936	395394	396852	398310	399768	401226	402684	404142	405600	407058	408516	409974	411432	412890	414348	415806	417264	418722	420180	421638	423096	424554	426012	427470	428928	430386	431844	433302	434760	436218	437676	439134	440592	442050	443508	444966	446424	447882	449340	450798	452256	453714	455172	456630	458088	459546	461004	462462	463920	465378	466836	468294	469752	471210	472668	474126	475584	477042	478500	479958	481416	482874	484332	485790	487248	488706	490164	491622	493080	494538	495996	497454	498912	500370	501828	503286	504744	506202	507660	509118	510576	512034	513492	514950	516408	517866	519324	520782	522240	523698	525156	526614	528072	529530	530988	532446	533904	535362	536820	538278	539736	541194	542652	544110	545568	547026	548484	549942	551400	552858	554316	555774	557232	558690	560148	561606	563064	564522	565980	567438	568896	570354	571812	573270	574728	576186	577644	579102	580560	582018	583476	584934	586392	587850	589308	590766	592224	593682	595140	596598	598056	599514	600972	602430	603888	605346	606804	608262	609720	611178	612636	614094	615552	617010	618468	619926	621384	622842	624300	625758	627216	628674	630132	631590	633048	634506	635964	637422	638880	640338	641796	643254	644712	646170	647628	649086	650544	652002	653460	654918	656376	657834	659292	660750	662208	663666	665124	666582	668040	669498	670956	672414	673872	675330	676788	678246	679704	681162	682620	684078	685536	686994	688452	689910	691368	692826	694284	695742	697200	698658	700116	701574	703032	704490	705948	707406	708864	710322	711780	713238	714696	716154	717612	719070	720528	721986	723444	724902	726360	727818	729276	730734	732192	733650	735108	736566	738024	739482	740940	742398	743856	745314	746772	748230	749688	751146	752604	754062	755520	756978	758436	759894	761352	762810	764268	765726	767184	768642	770100	771558	773016	774474	775932	777390	778848	780306	781764	783222	784680	786138	787596	789054	790512	791970	793428	794886	796344	797802	799260	800718	802176	803634	805092	806550	808008	809466	810924	812382	813840	815298	816756	818214	819672	821130	822588	824046	825504	826962	828420	829878	831336	832794	834252	835710	837168	838626	840084	841542	843000	844458	845916	847374	848832	850290	851748	853206	854664	856122	857580	859038	860496	861954	863412	864870	866328	867786	869244	870702	872160	873618	875076	876534	877992	879450	880908	882366	883824	885282	886740	888198	889656	891114	892572	894030	895488	896946	898404	899862	901320	902778	904236	905694	907152	908610	910068	911526	912984	914442	915900	917358	918816	920274	921732	923190	924648	926106	927564	929022	930480	931938	933396	934854	936312	937770	939228	940686	942144	943602	945060	946518	947976	949434	950892	952350	953808	955266	956724	958182	959640	961098	962556	964014	965472	966930	968388	969846	971304	972762	974220	975678	977136	978594	980052	981510	982968	984426	985884	987342	988800	990258	991716	993174	994632	996090	997548	999006	1000464	1001922	1003380	1004838	1006296	1007754	1009212	1010670	1012128	1013586	1015044	1016502	1017960	1019418	1020876	1022334	1023792	1025250	1026708	1028166	1029624	1031082	1032540	1034000	1035458	1036916	1038374	1039832	1041290	1042748	1044206	1045664	1047122	1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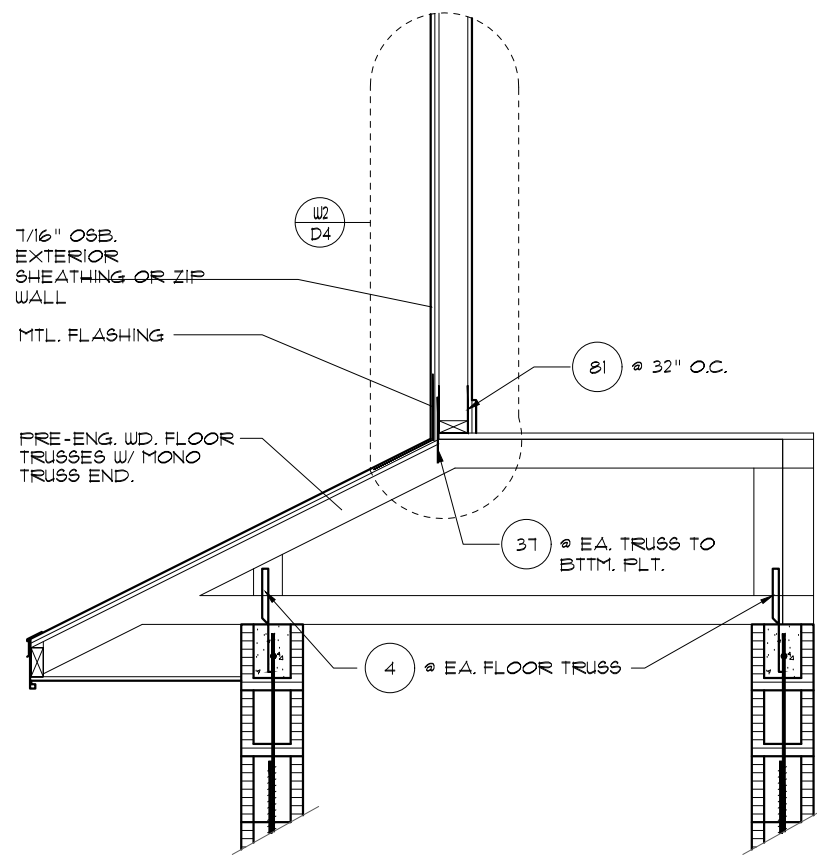
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1/2" = 1'-0" (11X17) 1" = 1'-0" (22"X34")



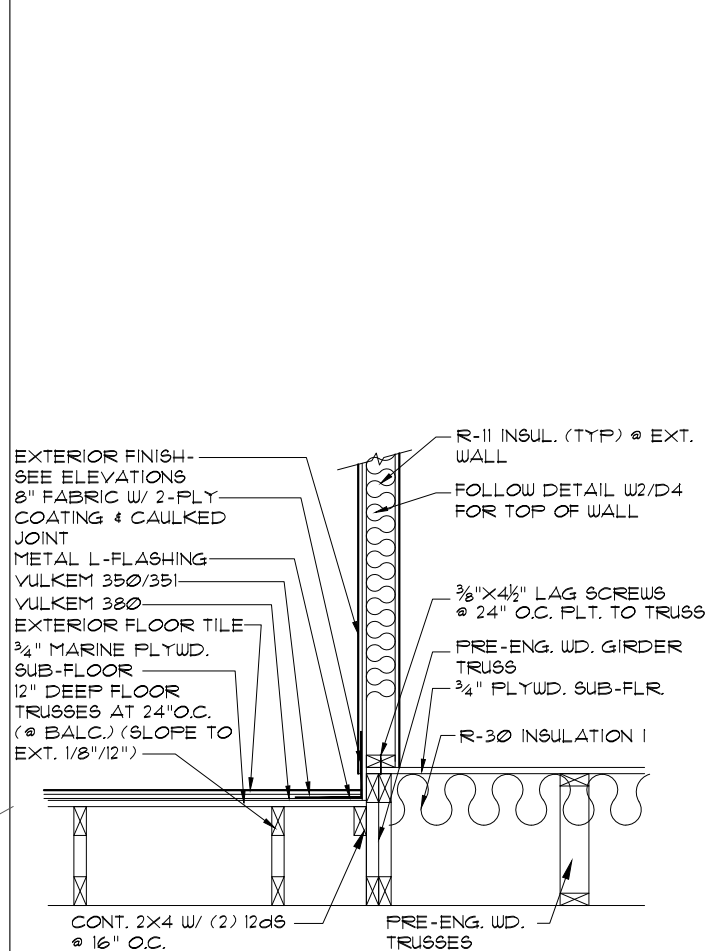
BEAM PKT. DETAIL
3/4" = 1'-0" (11X17) 1 1/2" = 1'-0" (22X34) (BEAM MID. WALL)



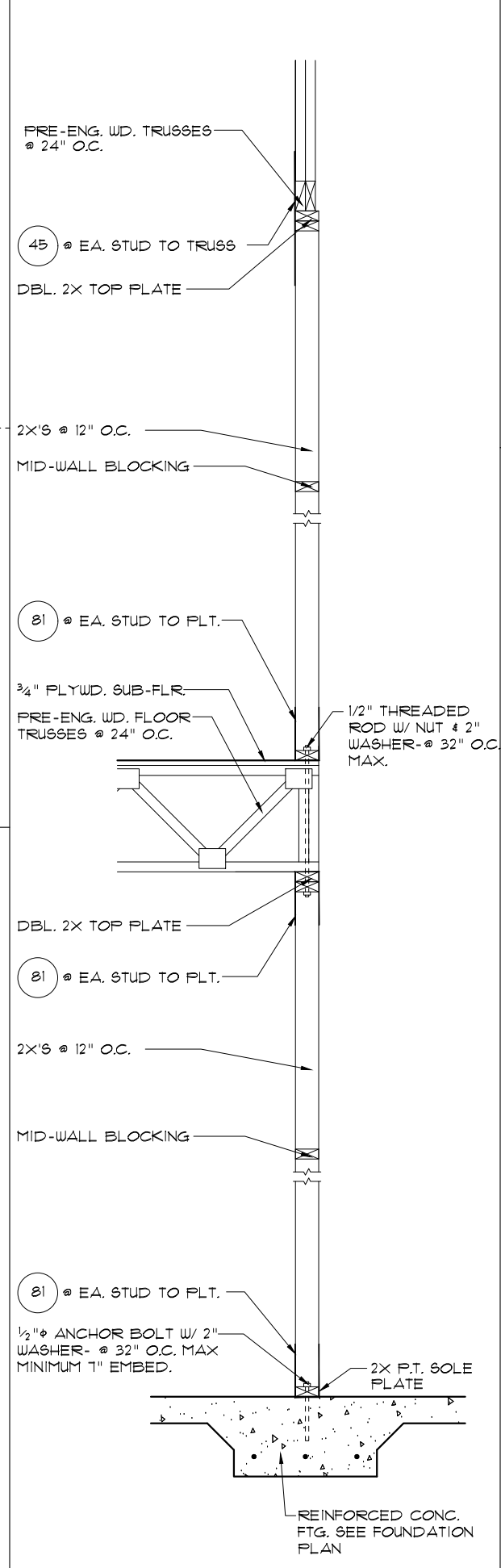
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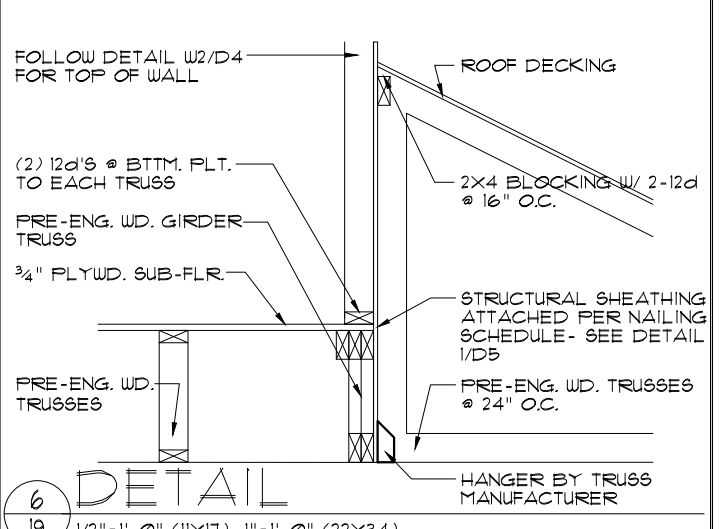
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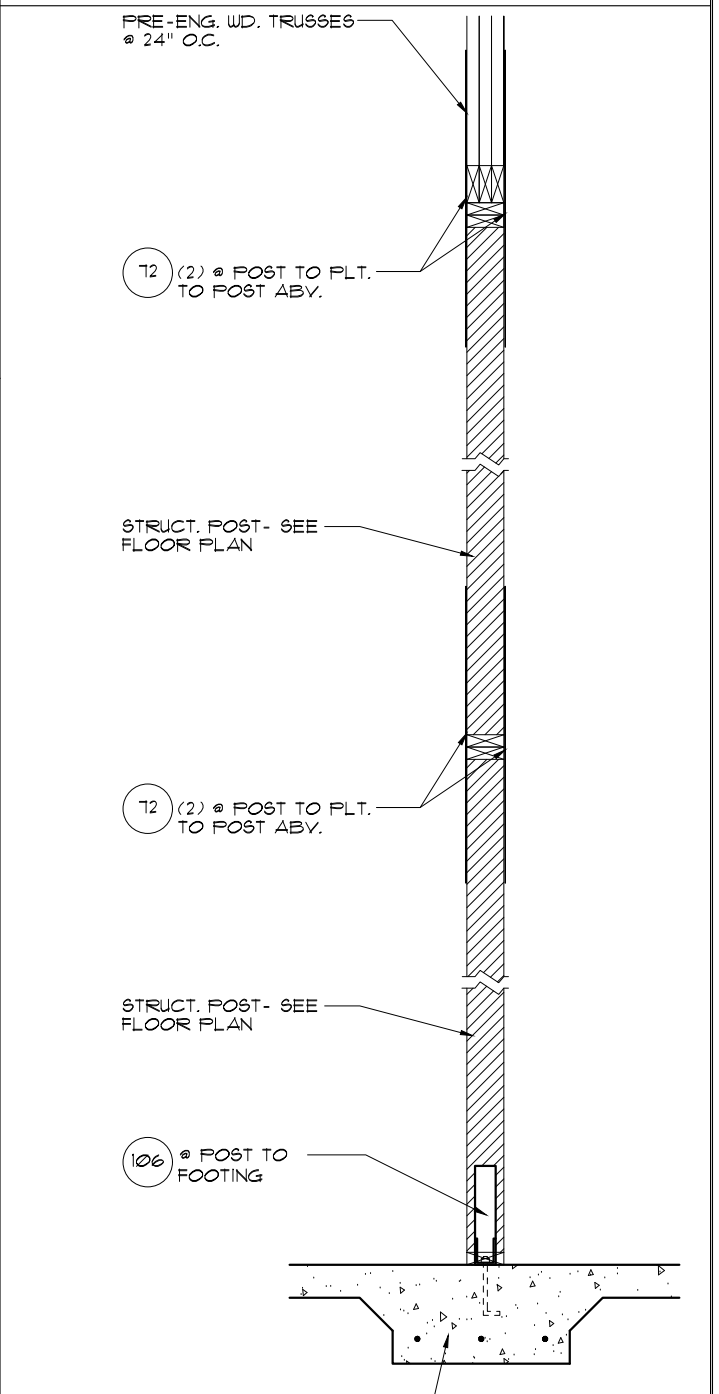
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2
19
1/2" = 1'-0" (11X17) 1" = 1'-0" (22X34)



6
19
1/2" = 1'-0" (11X17) 1" = 1'-0" (22X34)



1
19
1/2" = 1'-0" (11X17) 1" = 1'-0" (22X34)

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05-29-20	RDC

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DBE and C
MICHAEL A. THOMPSON
PE 47509
PHONE 407-721-2292

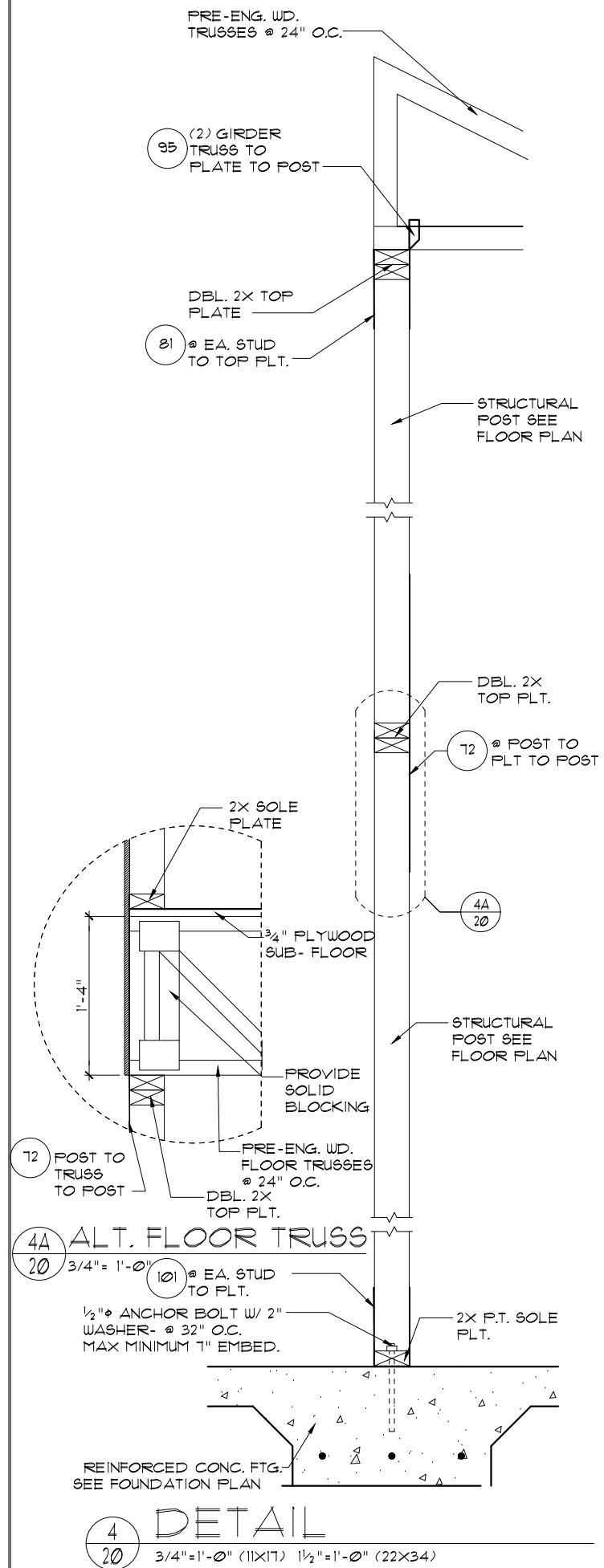
A DIVISION OF PARK SQUARE
ENTERPRISES, INC.
5200 Vineland Road, Suite 200
Orlando, Florida, 32811
Phone: (407) 528 - 3000

Park Square Homes

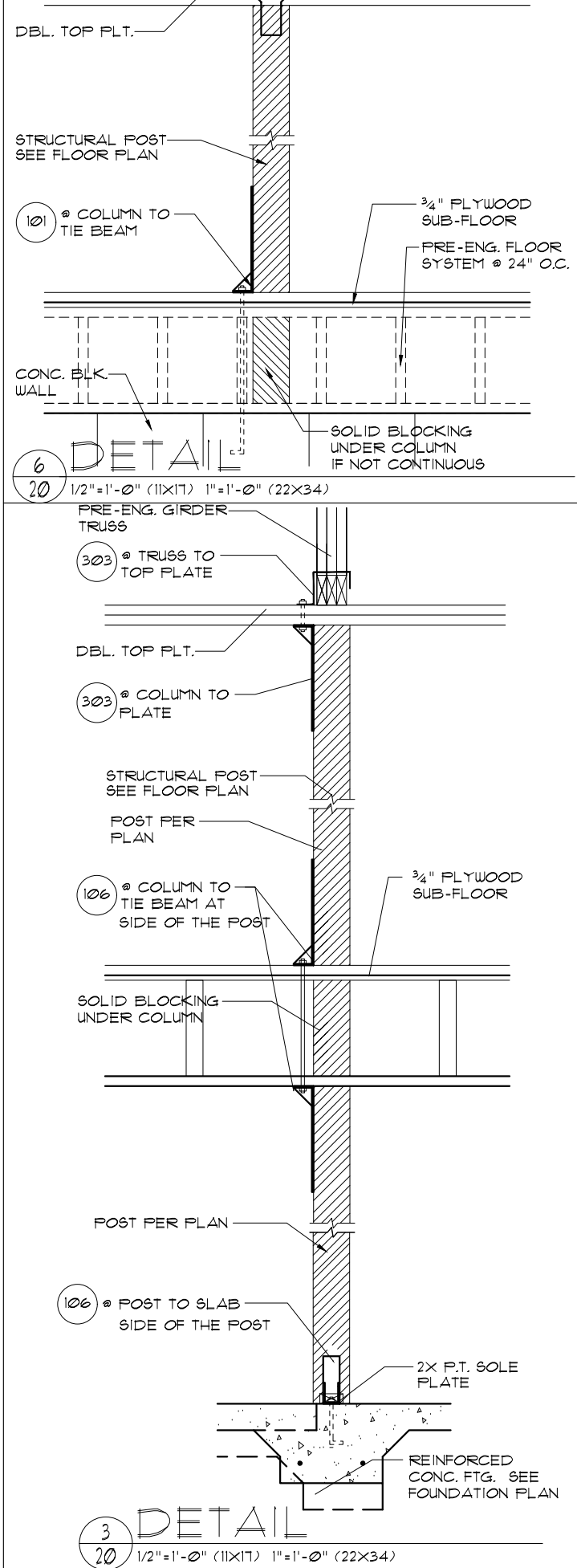
TYPICAL DETAILS

6345-SIDE LOAD
THE MONDELLO

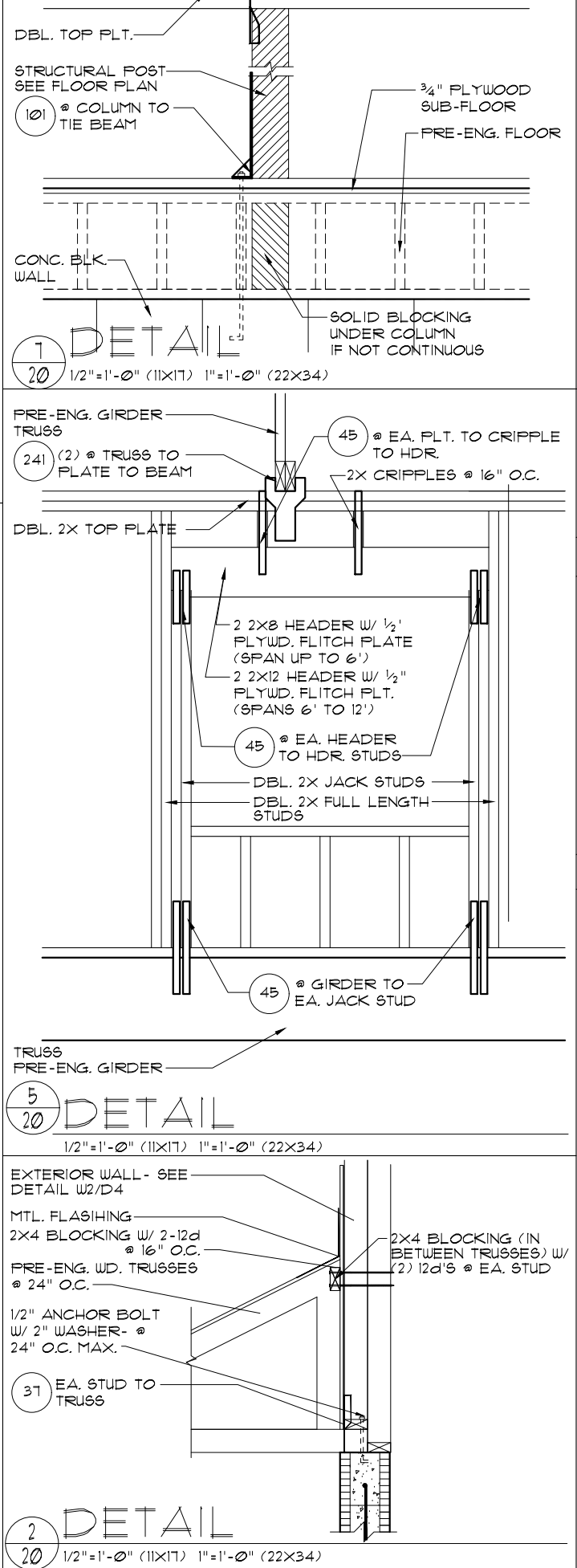
DATE	09-01-14
SCALE	AS NOTED
DRAWN	RDC
JOB	N/A
SHEET	19
OF	SHEETS



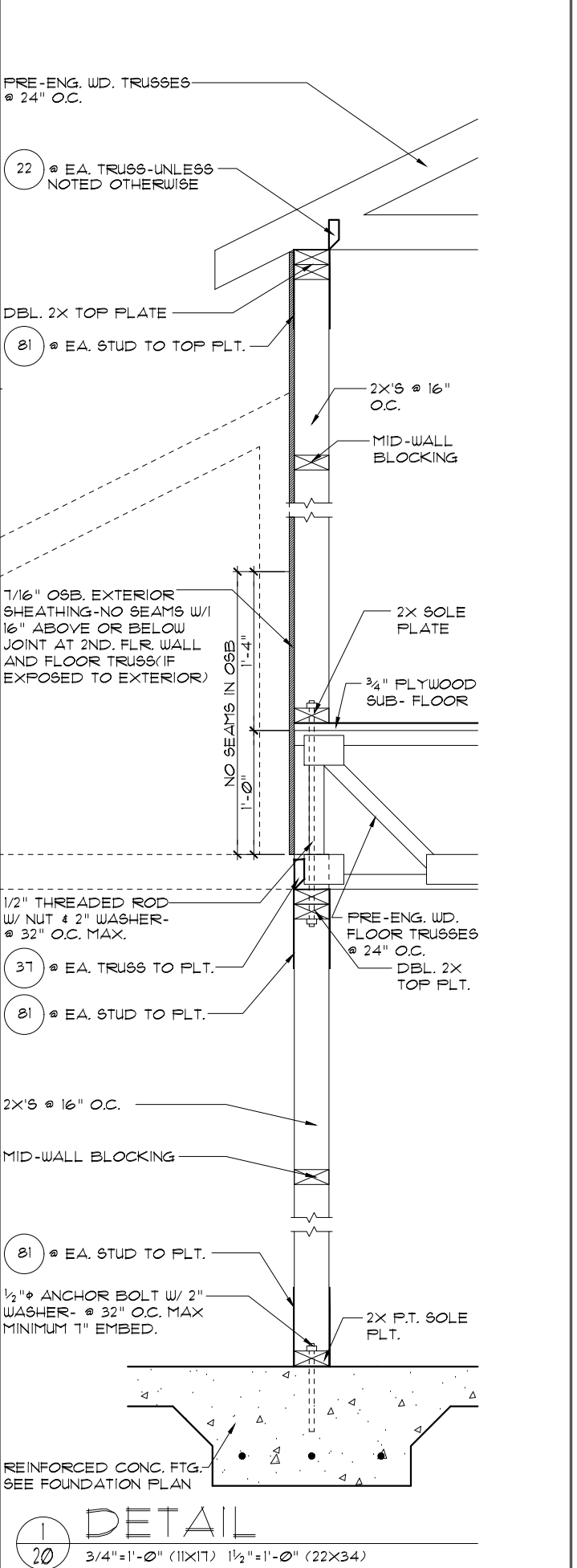
4
20
3/4"=1'-0" (11X17) 1/2"=1'-0" (22X34)



6
20
1/2"=1'-0" (11X17) 1"=1'-0" (22X34)



7
20
1/2"=1'-0" (11X17) 1"=1'-0" (22X34)



8
20
3/4"=1'-0" (11X17) 1/2"=1'-0" (22X34)

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PHONE 407-721-2292

A DIVISION OF PARK SQUARE
ENTERPRISES, INC.
5200 Vineland Road, Suite 200
Orlando, Florida, 32818
Phone: (407) 529 - 3000

Park
Square
HOMES

TYPICAL DETAILS

6345-SIDE LOAD

THE MONDELLO

DATE	09-01-14
SCALE	AS NOTED
DRAWN	RDC
JOB	N/A
SHEET	

20
OF SHEETS