

1647
PROSPER
30' THRIVE
30' X 75'

REVISION SCHEDULE			
NO.	DATE	DESCRIPTION	BY
1	03-30-23	-RECESS CANS ILO LIGHT FIXTURES	RN
2	06-23-23	-ADD (2) PENDANT LTS PREWIRE OVER KITCHEN ISLAND	ME
3	11-23-23	-REVISE ELECTRICAL ITEMS PER MODEL WALK	ME

SHEET INDEX:

- 00 COVER SHEET
- 01.0 FOUNDATION PLAN A,B,C
- 02.0 FLOOR PLAN W/ DIMENSIONS A,B,C
- 03.0 FLOOR PLAN W/ NOTES A,B,C
- 04A.0 EXTERIOR ELEVATIONS- FRONT/ REAR "A"
- 05A.0 EXTERIOR ELEVATIONS- LEFT/ RIGHT "A"
- 06 CROSS SECTION AND INTERIOR ELEVATIONS
- 07.0 ELECTRICAL PLAN A,B,C
- 08A.0 TRUSS LAYOUT "A"
- 09.0 PRECAST LINTEL LAYOUT A,B,C
- 10 TYPICAL DETAILS
- 11 TYPICAL DETAILS/CONNECTOR SCHEDULE
- D1 TYPICAL STRUCTURAL DETAILS
- D2 TYPICAL STRUCTURAL DETAILS
- D3 TYPICAL STRUCTURAL DETAILS
- D4 NOT USED
- D5 TYPICAL STRUCTURAL DETAILS
- D6 TYPICAL STRUCTURAL DETAILS
- D7 TYPICAL STRUCTURAL DETAILS

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- 05B.0 EXTERIOR ELEVATIONS- LEFT/ RIGHT "B"
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THIS STRUCTURE IS DESIGNED TO WITHSTAND 140 MPH WINDS PER THE 1th EDITION, 2020 OF THE FLORIDA BUILDING CODE RESIDENTIAL AND IS CERTIFIED AS SUCH

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THRIVE PRODUCT

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Park Square HOMES		
COVER SHEET		
1647 PROSPER		
THRIVE SERIES		
DATE	06-01-22	
SCALE AS NOTED		
DRAWN	RDC	
JOB	1647	
SHEET	00	
OF	SHEETS	

- FOUNDATION NOTES
1. CONTRACTOR TO VERIFY ALL DIMENSIONS ON JOB SITE.

2. DENOTES FILLED CELL REINFORCED W/ CONC. & (1) #5 REBAR, GRADE 60

3. DENOTES FILLED CELL REINFORCED W/ CONC. & (2) #5 REBAR, GRADE 60

4. DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY AND ALL DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION

5. WATER HEATER T&P RELIEF VALVE SHALL BE FULL SIZE TO EXTERIOR. WATER HEATER AT OR ABOVE FLOOR LEVEL SHALL BE IN A PAN W/ DRAIN TO EXTERIOR. WATER HEATER SHALL HAVE APPROVED THERMAL EXPANSION DEVICE

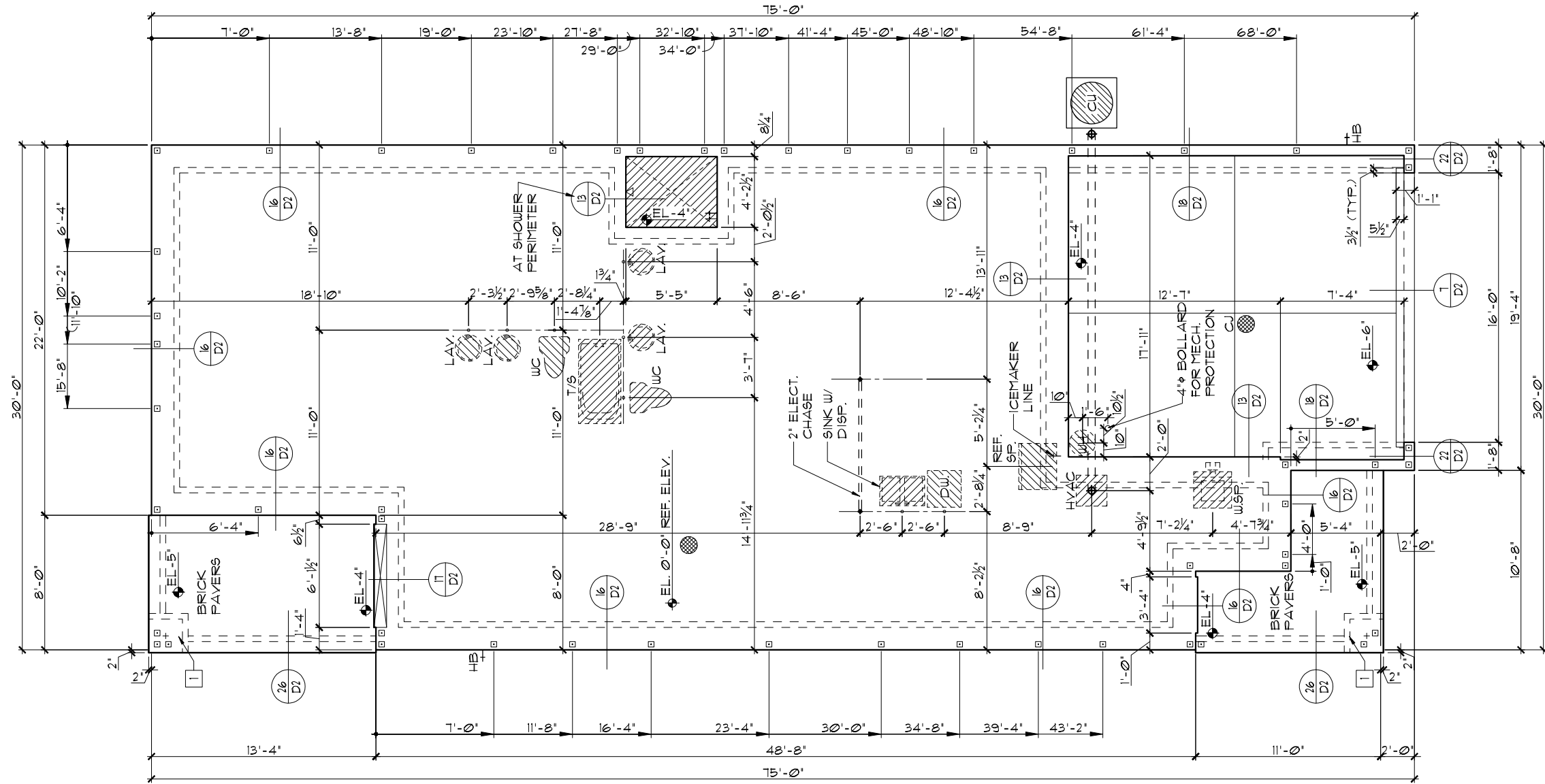
6. DENOTES FLOOR SLAB OF PLANT MIX CONCRETE 2500 P.S.I., 3 1/2" THICK W/ 6X6 10/10 GAUGE REINFORCING MAT. W/ MINIMUM 1" COVER. TERMITE TREATED SOIL W/ .006mm (6 mil) POLYETHYLENE VAPOR BARRIER OVER COMPACTED CLEAN FILL. WWF SHALL BE PLACED IN THE MIDDLE TO UPPER 1/3 OF THE SLAB AND SUPPORTED BY APPROVED SLAB BOLSTERS.
***NOTE: FIBERMESH REINFORCEMENT MAY BE USED AS AN ALTERNATE TO WIRE MESH.

7. PAVERS MAY BE USED ILO CONCRETE IN PATIO, PORCH, DRIVEWAYS AND WALKWAYS. DELETE SLAB IN AREAS PAVERS ARE USED.

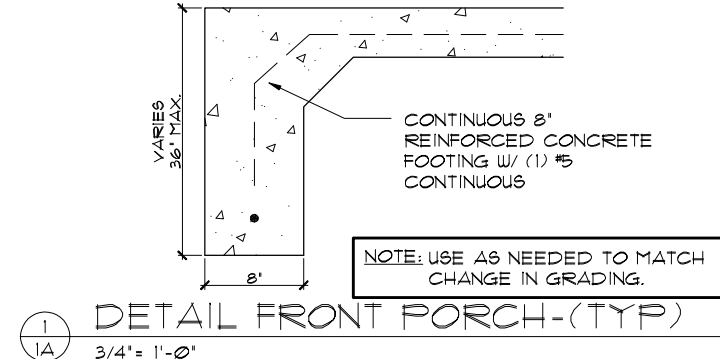
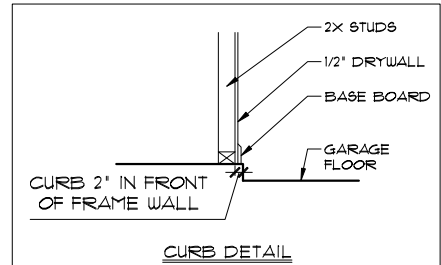
8. MECHANICAL EQUIPMENT LOCATIONS WILL BE DETERMINED BY COMMUNITY AND COUNTY CODES.

9. IN LIEU OF TERMITE TREATING THE SOIL, TERMICIDE MAY BE USED AS AN ALTERNATIVE.

10. NOT USED



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



FOOTING PAD SCHEDULE	
1	24" X 24" X 12" W/ (3) #5'S EACH WAY
2	30" X 30" X 12" W/ (4) #5'S EACH WAY
3	36" X 36" X 12" W/ (5) #5'S EACH WAY
4	32" X 32" X 16" W/ (4) #5'S EACH WAY
5	36" X 36" X 18" W/ (5) #5'S EACH WAY
6	30" X 30" X 20" W/ (4) #5'S EACH WAY
C	FOOTING CHANGE / TRANSITION

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1647 PROSPER
THRIVE SERIES

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JOB 1647
SHEET 01.0
OF SHEETS

FOUNDATION PLAN

1647 PROSPER
THRIVE SERIES

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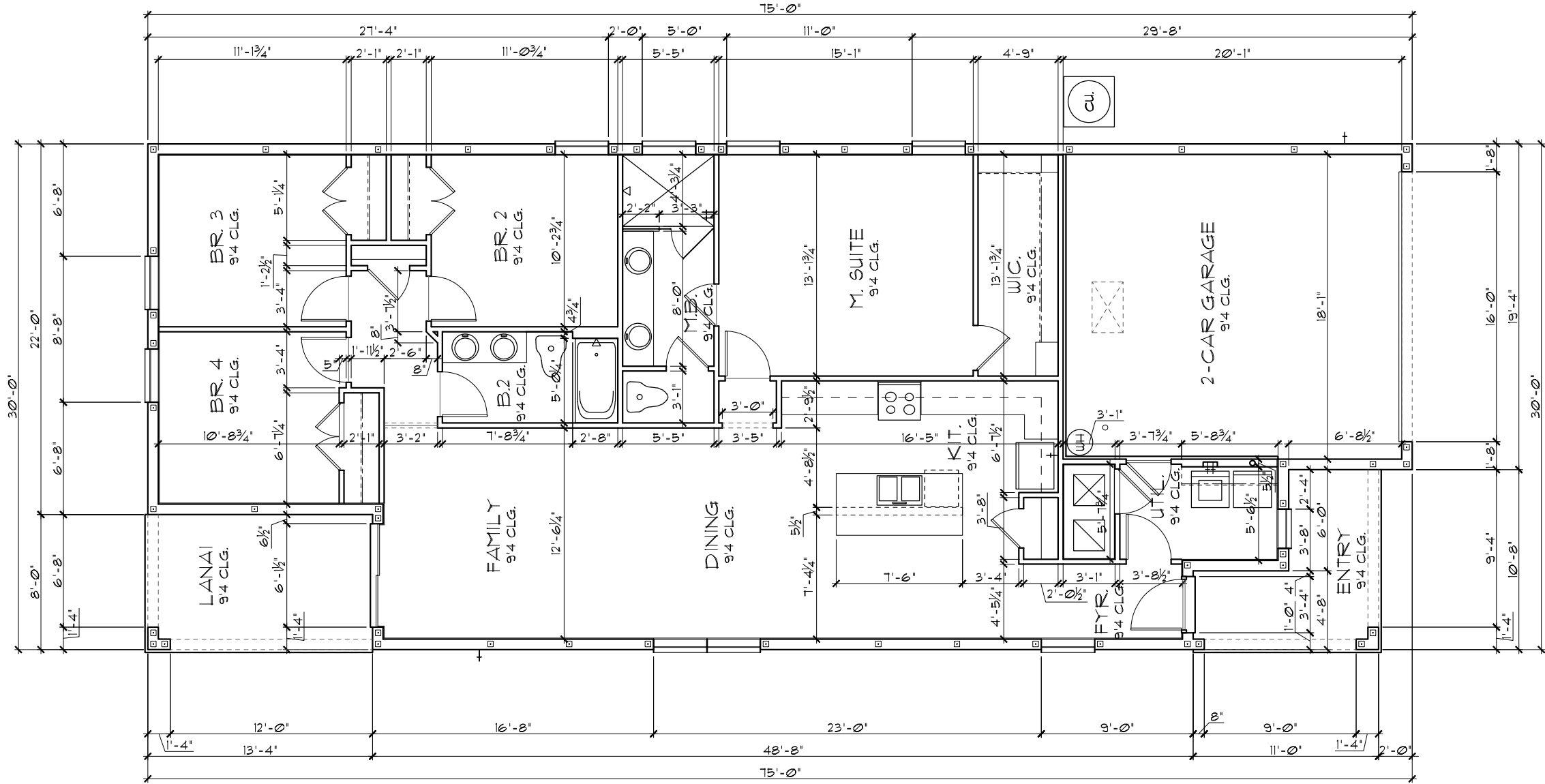
TABULATION	
TOTAL LIVING-----	1,647 SF.
GARAGE-----	392 SF.
ENTRY-----	83 SF.
LANAI-----	101 SF.
TOTAL UNDER ROOF	2,229 SF.

GENERAL NOTES

1. CONTRACTOR TO VERIFY ALL DIMENSIONS ON JOB SITE.
2. DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
3. ALL INTERIOR FRAME WALL DIMENSIONS TO BE 3½" UNLESS NOTED OTHERWISE.
4. ALL EXTERIOR BLOCK WALL DIMENSIONS TO BE 1½" UNLESS NOTED OTHERWISE.
5. ALL INTERIOR CEILINGS AT **9'-4"** UNLESS NOTED OTHERWISE.
6. MECHANICAL EQUIPMENT LOCATIONS WILL BE DETERMINED BY COMMUNITY AND COUNTY CODES.

FLOOR PLAN W/ DIMENSIONS A,B,C,

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



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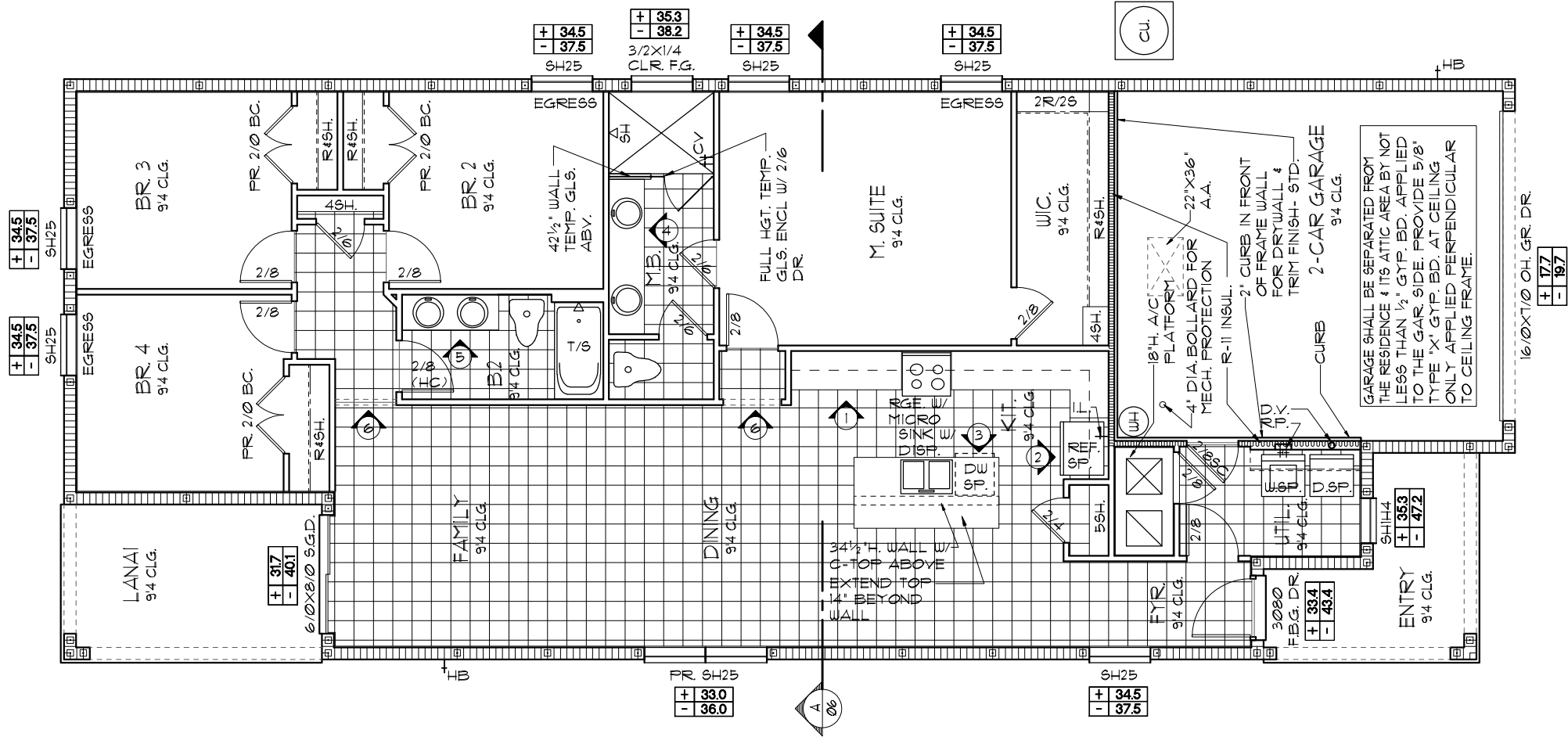
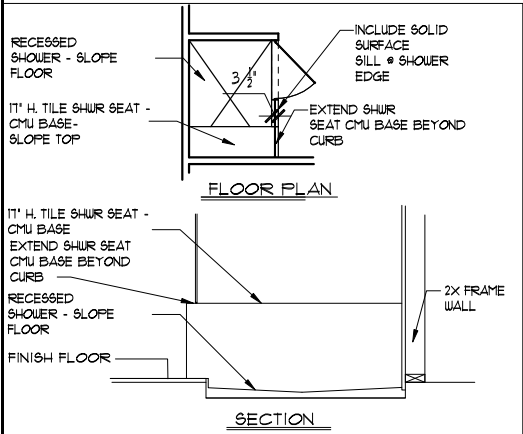
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FLOOR PLAN W/ DIMENSIONS		
1647 PROSPER		
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LOAD INFORMATION		
PER 1TH EDITION, 2020 FLORIDA BUILDING RESIDENTIAL CODE		
DEAD LOADS		
FLOOR: STRUCTURE	-----	1 P&F
CEILINGS	-----	3 P&F
MECH/ELEC	-----	5 P&F
PARTITIONS	-----	5 P&F
TOTAL	-----	20 P&F
ROOF: SHEATHING		
STRUCTURE	-----	5 P&F
CEILINGS	-----	3 P&F
MECH/ELEC	-----	5 P&F
TOTAL	-----	20 P&F
FLOOR LIVE LOADS		
RESIDENTIAL FLOOR:	-----	40 P&F
STAIR LIVE LOAD:	-----	40 P&F
ROOF LIVE LOADS		
MINIMUM ROOF LIVE LOAD (P&F)		
TRIBUTARY LOADED AREA (SQ. FT.)		
FOR ANY STRUCTURAL MEMBER		
ROOF SLOPE	0-200	201-600
0:12 < 4:12	20	16
≥ 4:12 < 12:12	16	14
≥ 12:12	12	12

WIND INFORMATION		
PER 1TH EDITION, 2020 FLORIDA BUILDING RESIDENTIAL CODE		
1. BASIC WIND SPEED:	-----	140 MPH
2. WIND IMPORTANCE FACTOR:	-----	N/A
3. BUILDING CATEGORY:	-----	B
4. INTERNAL PRESSURE COEFFICIENT:	-----	+/- .18, INCLUDED IN NOTE #5
5. COMPONENT / CLADDING DESIGN WIND PRESSURE:	-----	SEE PLAN
NOTE: DESIGN PRESSURES BASED ON BASIC WIND SPEED AND NOT ULTIMATE WIND SPEED.		

GENERAL NOTES		
1. PROVIDE RECESS HOT & COLD WATER WITH DRAIN @ WASHER SPACE.		
2. VENT DRYER THRU EXTERIOR WALL.		
3. PROVIDE COLD WATER LINE FOR ICE MAKER LINE @ REF. SPACE.		
4. DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.		
5. MECHANICAL EQUIPMENT LOCATION TO BE DETERMINED BY COMMUNITY STANDARDS AND APPLICABLE COUNTY CODES.		
6.  DENOTES CONC. BLOCK WALL HGT. @ 9'-4" AFF.		
 DENOTES CONC. BLOCK WALL HGT. @ N/A		
 DENOTES CONC. BLOCK WALL HGT. @ N/A		
7. REFER TO TYPICAL DETAIL SHEET FOR EXTERIOR WALL FINISH SPECIFICATIONS		
8. REFER TO DETAIL SHEETS FOR FLASHING REQUIREMENTS AT ALL WOOD TO MASONRY INTERFACES		
9. ANCHOR THE CONDENSER UNIT TO SLAB PER CODE: M 307.3 + 1307.3.1		
10. ALL INTER. FIRST FLOOR CEILINGS AT 9'-4" UNLESS NOTED OTHERWISE.		



FLOOR PLAN W/ NOTES A,B,C

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

NOTE: SEE COLOR SHEET FOR INTERIOR DOOR HEIGHT REQUIREMENTS

THRIVE PRODUCT

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Park Square HOMES

FLOOR PLAN W/ NOTES

1647 PROSPER

THRIVE SERIES

DATE 06-01-22

SCALE AS NOTED

DRAWN RDC

JOB 1647

SHEET 03.0

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EXTERIOR FINISH NOTES

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2. PLASTERING TO BE WITH PORTLAND CEMENT, INSTALLED IAW R103.1.2 OF THE 11TH EDITION, FBCR, 2020 - APPLICABLE CODES : ASTM C926 & C1065
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4. WATER RESISTANT BARRIER TO BE INSTALLED IAW R103.1.3 OF THE 11TH EDITION, FBCR, 2020
5. 'ZIP SYSTEMS' WALL SHEATHING MAY BE USED AS AN ALTERNATIVE FOR WALL SHEATHING AND VAPOR BARRIER, ON EXTERIOR WALLS.



THRIVE PRODUCT

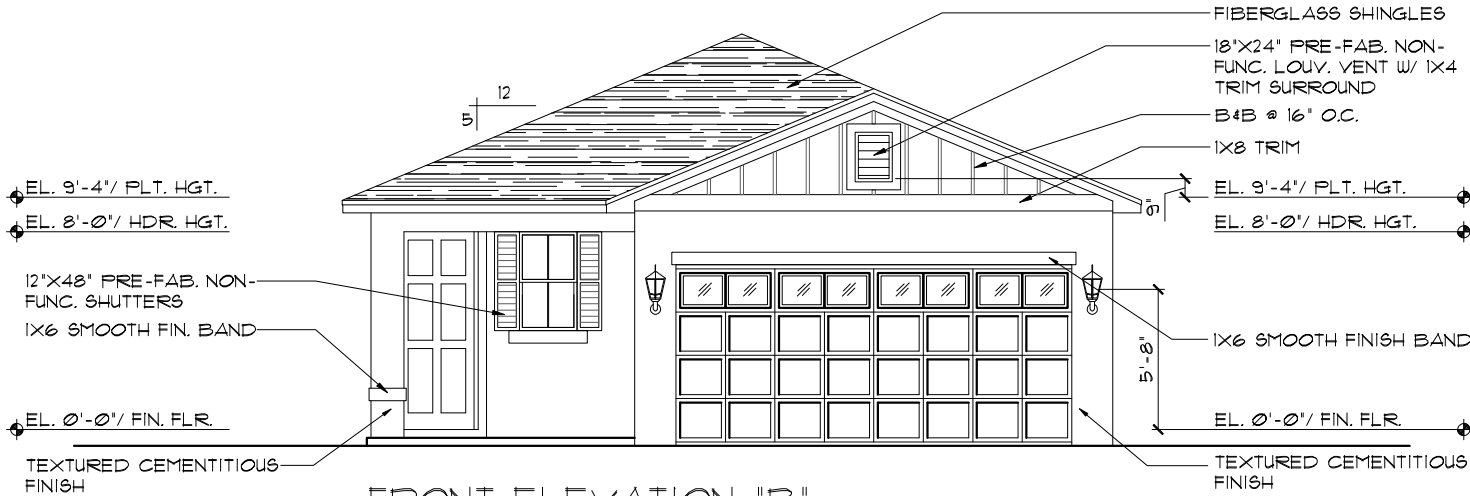
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THRIVE PRODUCT

Park Square HOMES

EXTERIOR ELEVATION
FRONT AND REAR

1647 PROSPER

THRIVE SERIES

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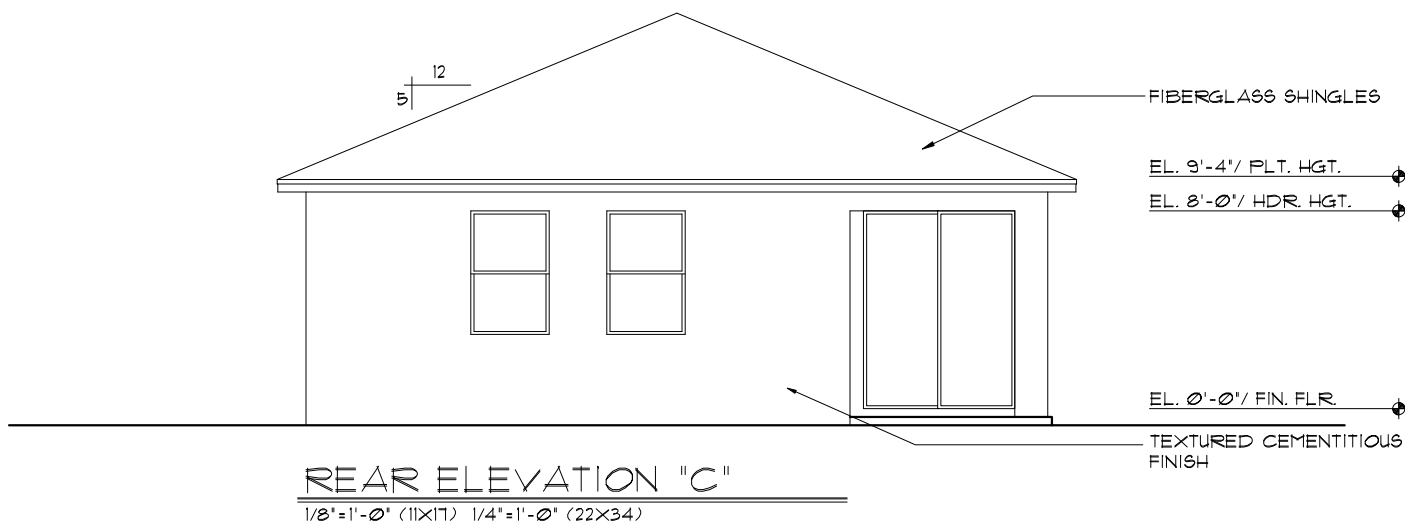
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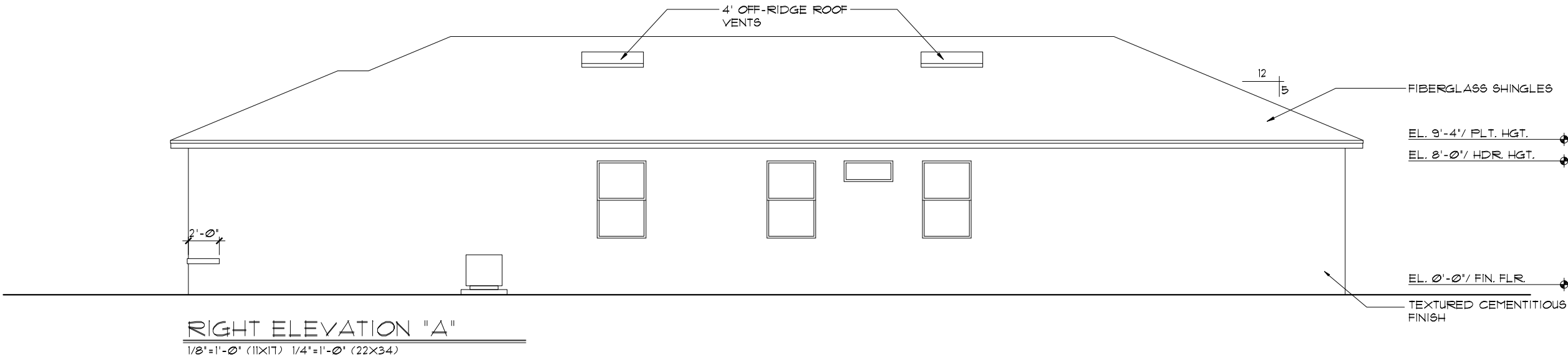
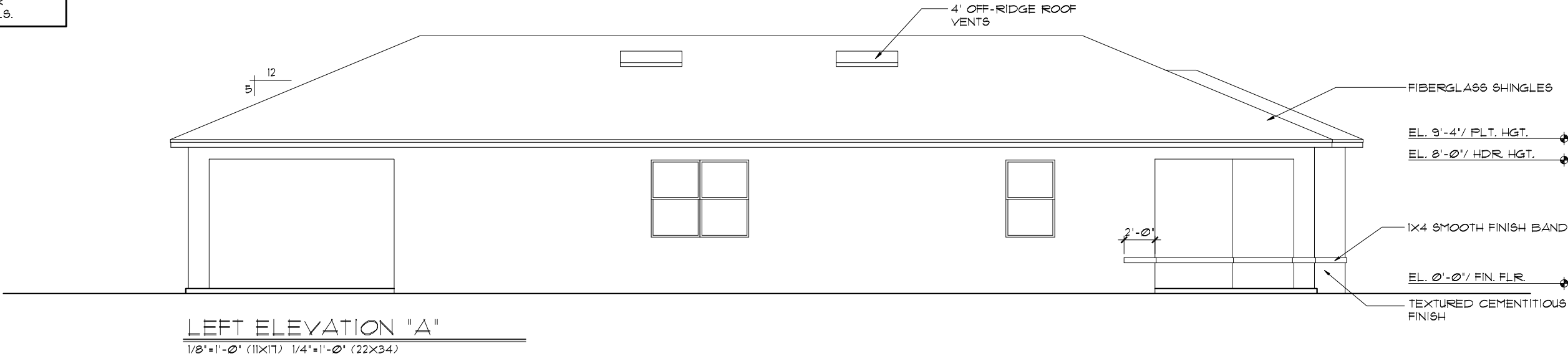
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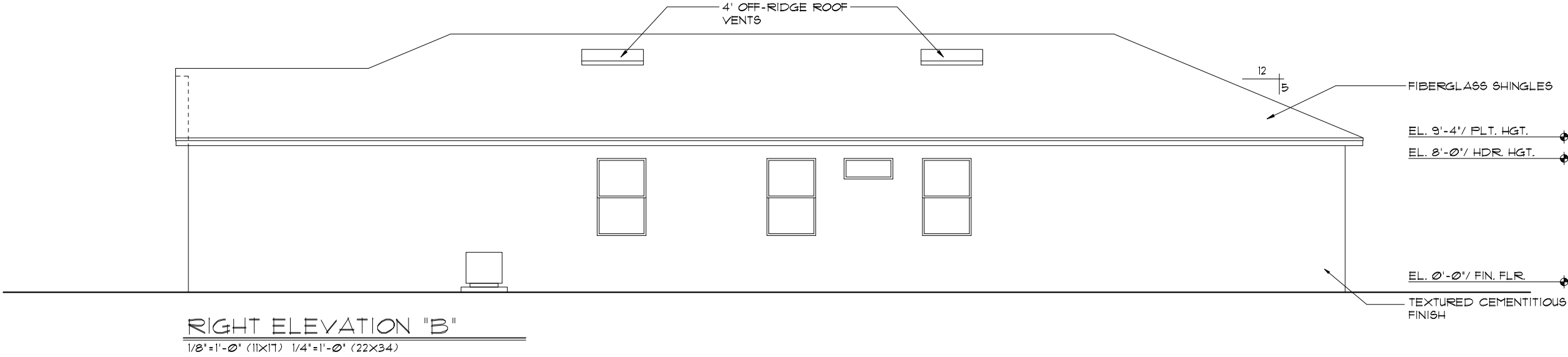
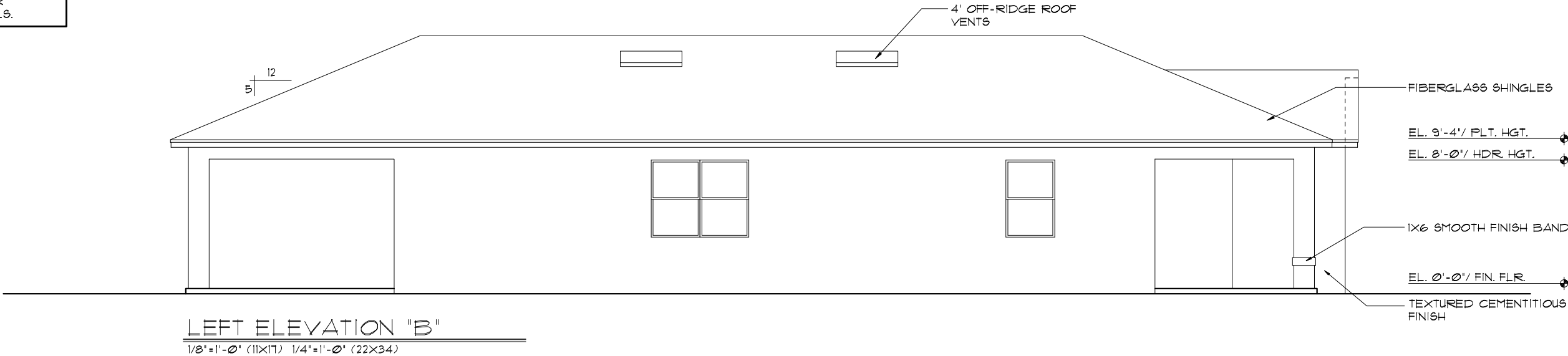
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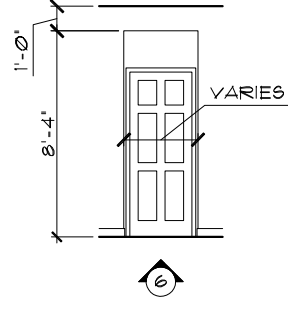
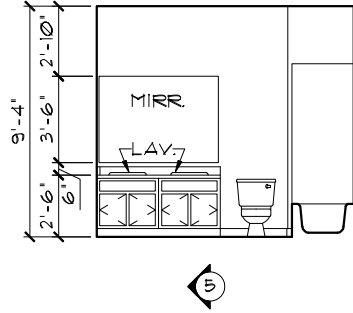
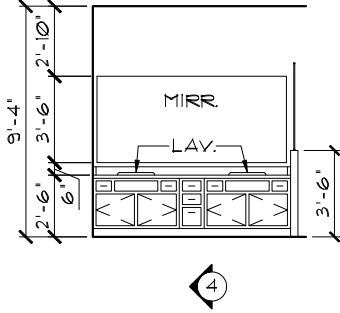
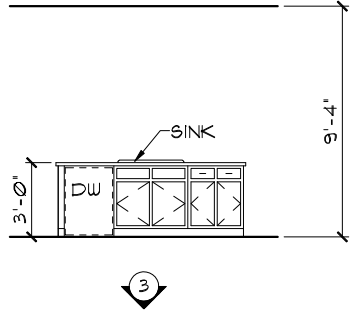
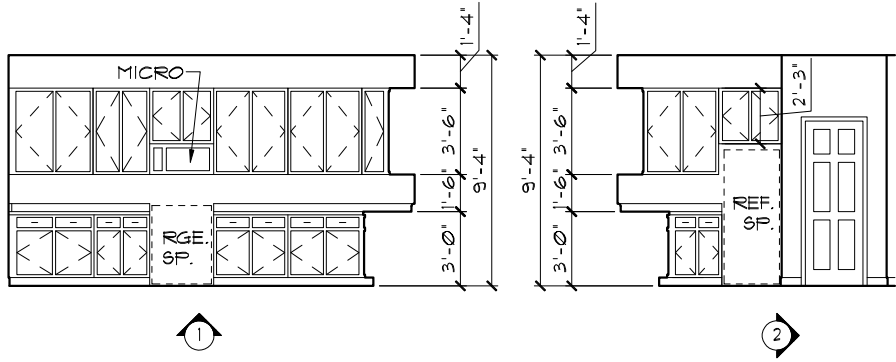
© COPYRIGHT 2021

<div style="display: flex; justify-content: space-between;"> <div> <p>1647 PROSPER</p> <p>THRIVE SERIES</p> </div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);"> <p>EXTERIOR ELEVATION LEFT AND RIGHT</p> </div> </div>		<p>Park Square HOMES</p> <p>A DIVISION OF PARK SQUARE ENTERPRISES, INC. 5200 Vineland Road, Suite 200 Orlando, Florida 32811 Phone: (407) 529 - 3000</p>	<p>Engineering By: DBE and C MICHAEL A. THOMPSON PE 47509 PHONE 407-721-2292</p>	<p>REVISIONS</p>	<p>BY</p>
<p>DATE 06-01-20</p> <p>SCALE AS NOTED</p> <p>DRAWN RDC</p> <p>JOB 1647</p> <p>SHEET 05C.0 OF 05C.0 SHEETS</p>					

EXTERIOR ELEVATION
LEFT AND RIGHT

1647 PROSPER
THRIVE SERIES

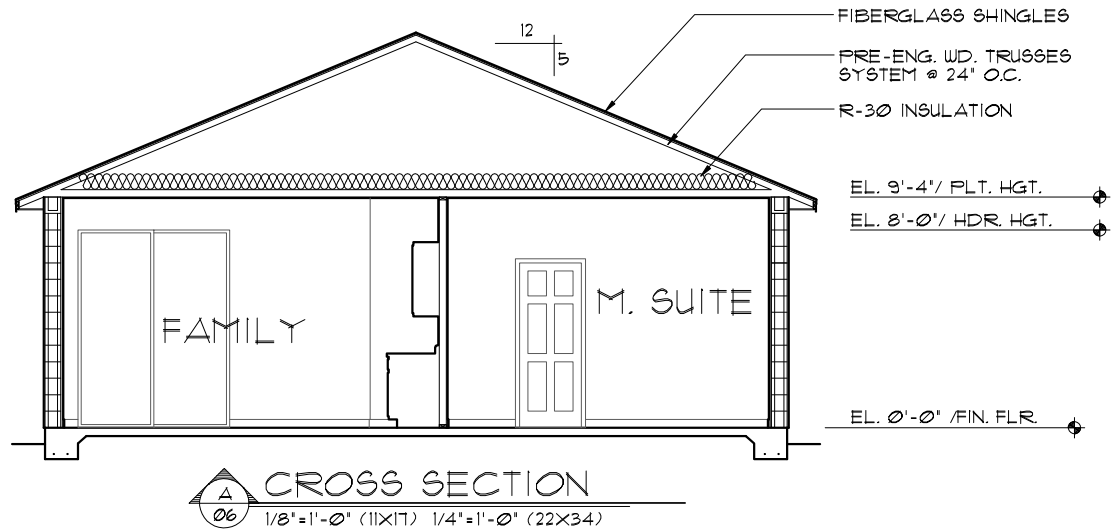
DATE	06-01-20
SCALE	AS NOTED
DRAWN	RDC
JOB	164
SHEET	
05C.0	
OF	SHEETS



INTERIOR ELEVATIONS

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

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



THIS STRUCTURE IS DESIGNED TO WITHSTAND 140 MPH WINDS PER THE 11th EDITION, 2020 OF THE FLORIDA BUILDING CODE RESIDENTIAL AND IS CERTIFIED AS SUCH

LOT: 0000, COMMUNITY

THRIVE PRODUCT

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REVISIONS		BY
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		
CROSS SECTION / INTERIOR ELEVATIONS		
1647 PROSPER	THRIVE SERIES	
DATE	06-01-22	
SCALE	AS NOTED	
DRAWN	RDC	
JOB	1647	
SHEET	06	
OF	SHEETS	

MECHANICAL/GENERAL NOTES
PER 6TH ED. 2017 FLA BLD. CODE-RESIDENTIAL

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

2.) SUFFICIENT SPACE SHALL BE PROVIDED ADJACENT TO THE MECHANICAL COMPONENTS TO ASSURE ADEQUATE ACCESS FOR:
A) CONSTRUCTION AND SEALING, AND
B) SECTION M1601 PER THE FBCR 2017 6TH ED.

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 2017 6TH EDITION.

4.) IAW NEC 2014- 210.12(A)-ALL 15A OR 20A, 120V BRANCH CIRCUITS THAT SUPPLY OUTLETS OR DEVICES IN DWELLING UNITS- KITCHENS, FAMILY RMS, DINING RMS, LIVING RMS, PARLORS, LIBRARIES, DENS, BEDROOMS, SUNROOMS, RECREATION RMS, CLOSETS, HALLWAYS, LAUNDRY AREAS, OR SIM. ROOMS OR AREAS SHALL BE PROTECTED BY ANY OF THE MEANS DESCRIBED IN THIS SECTION.

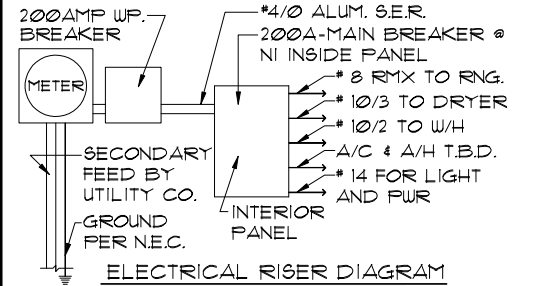
5.) IAW NEC 2014- 406.11, ALL 15A AND 20A, 125V RECEPTACLES SHALL BE LISTED AS TAMPER RESISTANT.

6.) SMOKE ALARMS SHALL BE IN ALL SLEEPING AREAS, SHALL BE INTERCONNECTED, SHALL BE WITHIN 1' TO 3' OF PEAK & SHALL BE 3' FROM THE SUPPLY OR RETURN AIR- STREAM & EQUIPPED W/ A BATTERY BACKUP. ALARMS MAY NOT BE CONNECTED WHERE ALARMS ARE WIRELESS & ALL ALARMS SOUND UPON ACTIVATION IAW FBCR R314.3 & R314.4. MODEL* TO BE USED ON THIS JOB TO BE:
BRK: SMOKE-9120B, C/O- SC9120B
KIDDE: SMOKE-21007581, C/O 21006377-N

7.) 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 2017, 6TH ED. P2801.1

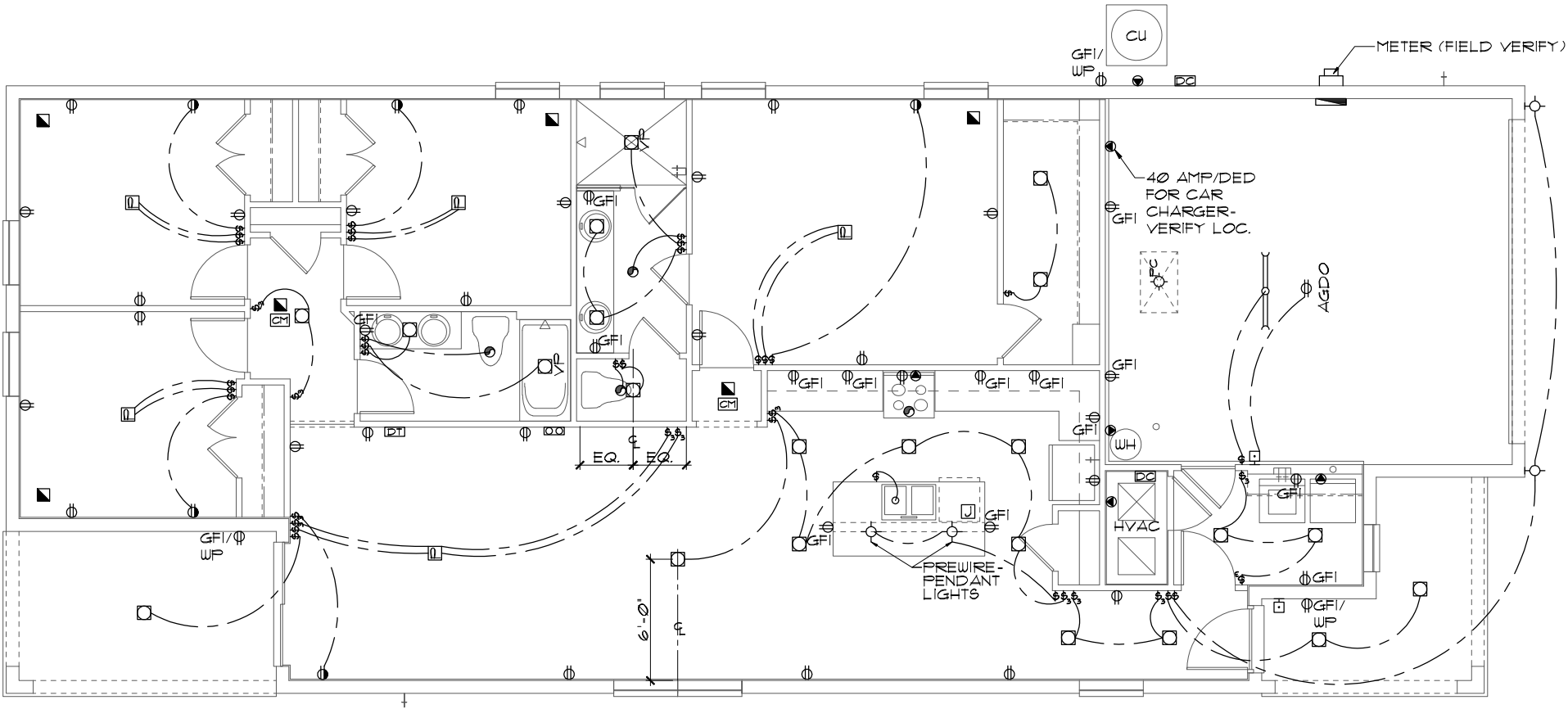
8.) ALL EQUIPMENT & APPLIANCES, INCLUDING WATER HEATERS HAVING AN IGNITION SOURCE TO BE ELEVATED SUCH THAT THE SOURCE OF IGNITION IS MINIMUM 18" ABOVE GARAGE FLOOR UNLESS IT IS LISTED AS FLAMMABLE VAPOR IGNITION RESISTANT. IAW FBCR 2017, 6TH ED.

9.) THE TOTAL LENGTH OF VENTING FOR DRYER TO BE: **5'-0" MAXIMUM**-THE EXHAUST DUCT SHALL TERMINATE NOT LESS THAN 3 FEET (914MM) IN ANY DIRECTION FROM OPENINGS INTO BUILDINGS. PER FBCR 2017, 6TH ED. M1502.3



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

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
⊕	OUT. 110-115, CLG. MOUNT.	☐	CARBON MONOXIDE
⊕	OUT. 110-115, FLR. MOUNT.	⊞	PUSH BUTTON
⊕	SFCL. PURPOSE 220-240	⊕	EXHAUST FAN
⊕	LIGHT FIXT., CLG. MTD.	⊕	EX. FAN/LIGHT COMBO
⊕	LIGHT FIXT., WALL MTD.	⊕	DISPOSAL
⊕	LIGHT FIXT., RECESSED	⊞	ELECTRICAL PANEL
⊕	LIGHT FIXT., LED	⊞	CEILING FAN, PREWIRE
⊕	LIGHT FIXT., PULL CHAIN	⊞	CEILING FAN, INSTALL
⊕	LIGHT FIXT.FLUORESCENT	⊞	ELECT. JUNCTION BOX
⊕	LIGHT FIXT., EXT. FLOODS	⊞	THERMOSTAT
⊕	LIGHT FIXT., EMERG. EXIT	⊞	DISCONNECT SWITCH
⊕	LIGHT FIXT., EXIT/BACKUP	⊞	ELEC. POWER METER



ELECTRICAL PLAN A,B,C

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

THIS STRUCTURE IS DESIGNED TO WITHSTAND 140 MPH WINDS PER THE 1th EDITION, 2020 OF THE FLORIDA BUILDING CODE RESIDENTIAL AND IS CERTIFIED AS SUCH

LOT: 0000, COMMUNITY

THRIVE PRODUCT

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REVISIONS		BY
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		
1647 PROSPER		
THRIVE SERIES		
DATE	06-01-22	
SCALE	AS NOTED	
DRAWN	RDC	
JOB	1647	
SHEET	07.0	
OF	07.0	

MECHANICAL/GENERAL NOTES
PER 6TH ED. 2017 FLA BLD. CODE-RESIDENTIAL

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

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A) CONSTRUCTION AND SEALING, AND
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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 2017 6TH EDITION.

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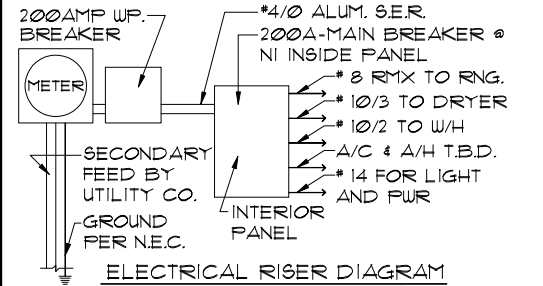
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BRK: SMOKE-9120B, C/O- SC9120B
KIDDE: SMOKE-21007581, C/O 21006377-N

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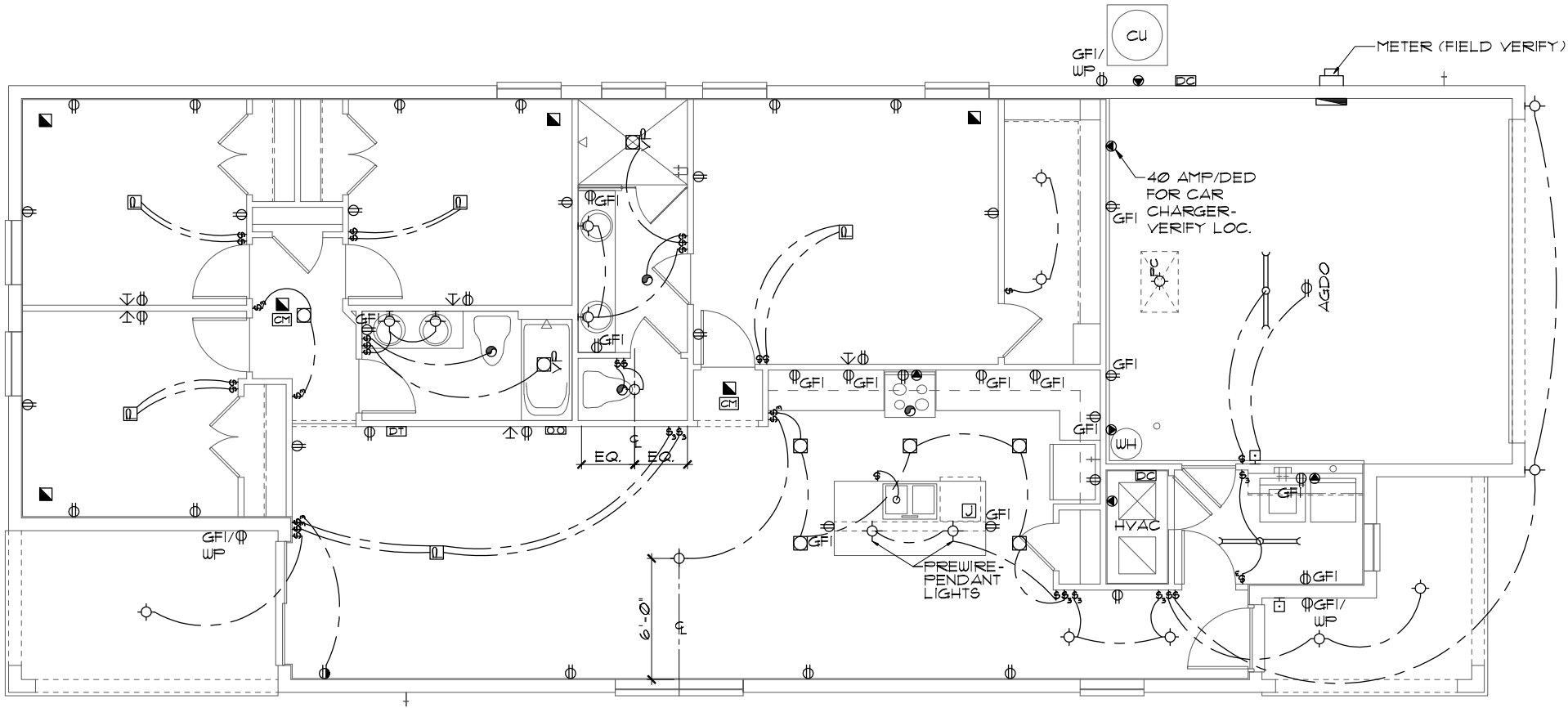
8.) ALL EQUIPMENT & APPLIANCES, INCLUDING WATER HEATERS HAVING AN IGNITION SOURCE TO BE ELEVATED SUCH THAT THE SOURCE OF IGNITION IS MINIMUM 18" ABOVE GARAGE FLOOR UNLESS IT IS LISTED AS FLAMMABLE VAPOR IGNITION RESISTANT. IAW FBCR 2017, 6TH ED.

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

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
⊞	OUT. 110-115, CLG. MOUNT.	◻	CARBON MONOXIDE
⊞	OUT. 110-115, FLR. MOUNT.	◻	PUSH BUTTON
⊞	SFCL. PURPOSE 220-240	◻	EXHAUST FAN
⊞	LIGHT FIXT., CLG. MTD.	◻	EX. FAN/LIGHT COMBO
⊞	LIGHT FIXT., WALL MTD.	◻	DISPOSAL
⊞	LIGHT FIXT., RECESSED	◻	ELECTRICAL PANEL
⊞	LIGHT FIXT., LED	◻	CEILING FAN, PREWIRE
⊞	LIGHT FIXT., PULL CHAIN	◻	CEILING FAN, INSTALL
⊞	LIGHT FIXT.FLUORESCENT	◻	ELECT. JUNCTION BOX
⊞	LIGHT FIXT., EXT. FLOODS	◻	THERMOSTAT
⊞	LIGHT FIXT., EMERG. EXIT	◻	DISCONNECT SWITCH
⊞	LIGHT FIXT., EXIT/BACKUP	◻	ELEC. POWER METER



ELECTRICAL PLAN A,B,C

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

THIS STRUCTURE IS DESIGNED TO WITHSTAND 140 MPH WINDS PER THE 1th EDITION, 2020 OF THE FLORIDA BUILDING CODE RESIDENTIAL AND IS CERTIFIED AS SUCH

LOT: 0000, COMMUNITY

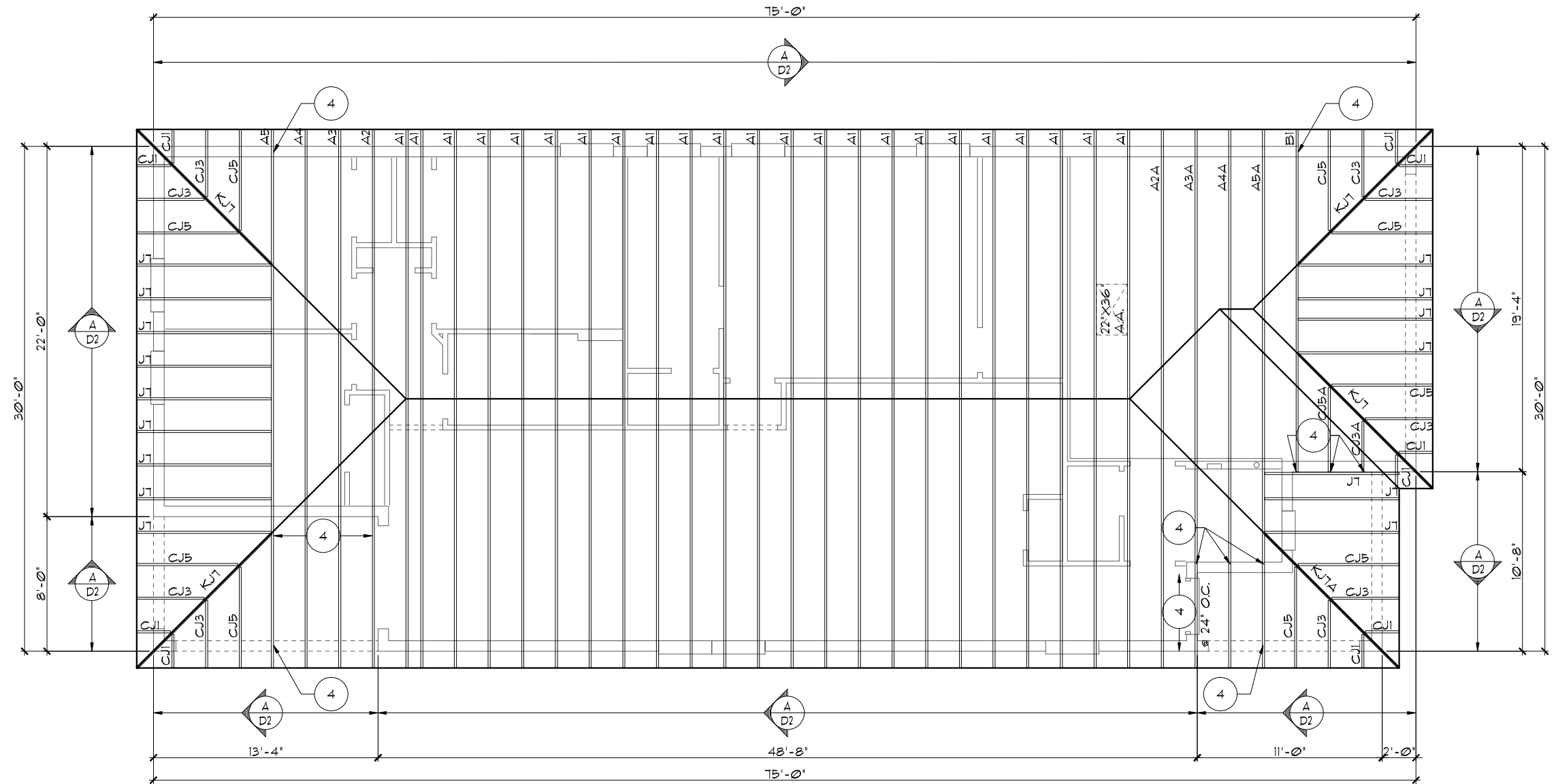
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REVISIONS		BY
Engineering By: DBE and C MICHAEL A. THOMPSON PE 47509 PHONE 407-721-2292		
A DIVISION OF PARK SQUARE ENTERPRISES, INC. 5200 Vineland Road, Suite 200 Orlando, Florida 32811 Phone: (407) 529 - 3000		
1647 PROSPER		
THRIVE SERIES		
DATE	06-01-22	
SCALE	AS NOTED	
DRAWN	RDC	
JOB	1647	
SHEET	07.0	
OF	07.0	

PER FBC2017 6TH EDITION R806: MIN. 40%
- MAX. 50% OF REQUIRED VENTILATION TO
BE IN UPPER PORTION OF ATTIC SPACE
AND THE BALANCE TO BE IN LOWER
PORTION (EAVES).
THE MINIMUM NET VENTILATION AREA SHALL
BE 1/300 OF VENTED SPACE:
TOTAL VENTED SPACE: 2,229SF = 7.43SF NET
300 FREE
REQ'D
UPPER PORTION VENTILATION TOTAL: 3.40SF
PROVIDED W/OFF RIDGE VENTS: 4 VENTS
@ .85SF/VENT.
(TILE: O'HAGIN MODEL "S", SHINGLE;
LOMANCO T10-D - OR MILLENNIUM METAL)
LOWER PORTION VENTILATION TOTAL: 18.97SF
PROVIDED W/SOFFITS @ EAVE: 218LF @ 0.087SF
VENTING/L.F.
UPPER PORTION PERCENTAGE: 46%
LOWER PORTION PERCENTAGE: 54%

1. TYPICAL ROOF GABLE OVERHANG
TO BE **8'** UNLESS OTHERWISE NOTED.
2. TYPICAL ROOF EAVES OVERHANG
TO BE **12'** UNLESS OTHERWISE NOTED.
3. PROVIDE AND INSTALL FLASHING AND
ROOFING AS PER NATIONAL ROOFING
AND SHEET METAL ASSOC. STANDARDS
AND/ OR ACCEPTABLE INDUSTRY
PRACTICE AND IAW THE 2020 11TH
EDITION FBCR. PROVIDE ROOF VALLEY
FLASHING IAW FBCR R303.2
4. ALL ROOF TRUSSES, GIRDERS, BEAMS,
HEADERS, ETC. TO BE SIZED BY TRUSS
MANUFACTURER OR FL. REG. ENG.
5. TRUSSES SHALL BE BRACED TO PRE-
VENT 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 BC91 I.
6. REFER TO TRUSS MANUFACTURER'S
DRAWINGS FOR TRUSS PLACEMENT &
TRUSS TO TRUSS CONNECTIONS.
7. TILE ROOF: UNDERLAYMENT TO BE
INSTALLED IAW FBCR 2020, 11TH
EDITION R305.3
OR
SHINGLE ROOF: UNDERLAYMENT TO BE
INSTALLED IAW FBCR 2020, 11TH
EDITION R305.1.1



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

[illegible]

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

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

TRUSS LAYOUT

1647 PROSPER

THRIVE SERIES

DATE 06-01-20

SCALE AS NOTED

DRAWN RDC

JOB 164

SHEET

08A.0
OF SHEETS

ATTIC VENTILATION CALCULATIONS

PER FBC2011 6TH EDITION R806: MIN. 40%
- MAX. 50% OF REQUIRED VENTILATION TO
BE IN UPPER PORTION OF ATTIC SPACE
AND THE BALANCE TO BE IN LOWER
PORTION (EAVES).
THE MINIMUM NET VENTILATION AREA SHALL
BE 1/300 OF VENTED SPACE.
TOTAL VENTED SPACE: $2,229\text{SF} = 7,439\text{SF}$ NET
300 FREE REQ'D

UPPER PORTION VENTILATION TOTAL: $3,408\text{SF}$
PROVIDED W/OFF RIDGE VENTS: 4 VENTS
@ $.859\text{SF} / \text{VENT}$.
(TILE: O'HAGIN MODEL "S", SHINGLE:
LOMANCO T10-D - OR MILLENNIUM METAL)
LOWER PORTION VENTILATION TOTAL: $18,979\text{SF}$
PROVIDED W/OFFITS @ EAVE: $218\text{LF} @ 0.087\text{SF}$
VENTING/L.F.

UPPER PORTION PERCENTAGE: 46%
LOWER PORTION PERCENTAGE: 54%

NOTES

1. TYPICAL ROOF GABLE OVERHANG
TO BE 8" UNLESS OTHERWISE NOTED.

2. TYPICAL ROOF EAVES OVERHANG
TO BE 12" UNLESS OTHERWISE NOTED.

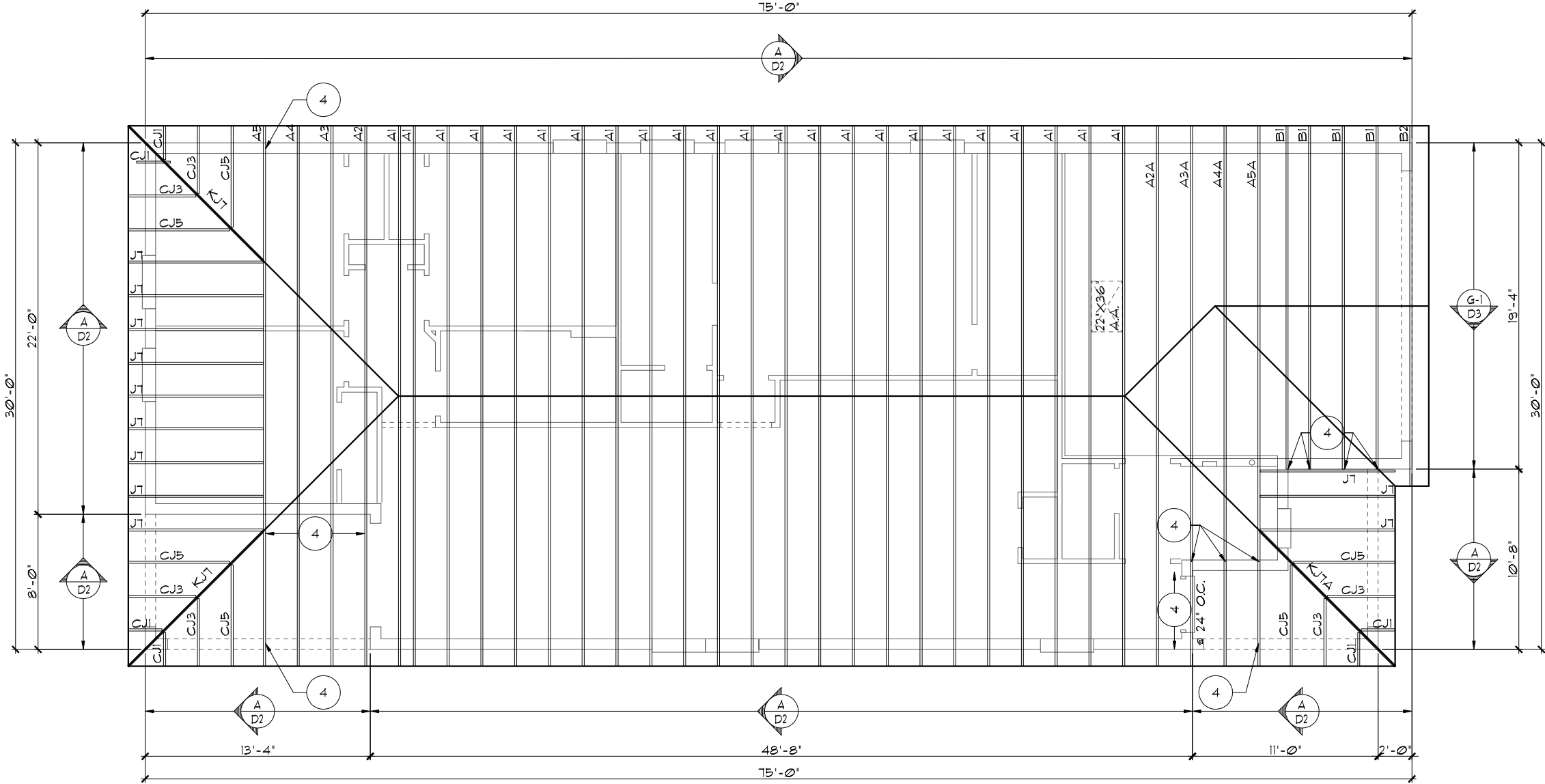
3. PROVIDE AND INSTALL FLASHING AND
ROOFING AS PER NATIONAL ROOFING
AND SHEET METAL ASSOC. STANDARDS
AND/ OR ACCEPTABLE INDUSTRY
PRACTICE AND IAW THE 2020 11TH
EDITION FBCR. PROVIDE ROOF VALLEY
FLASHING IAW FBCR R903.2

4. ALL ROOF TRUSSES, GIRDERS, BEAMS,
HEADERS, ETC. TO BE SIZED BY TRUSS
MANUFACTURER OR FL. REG. ENG.

5. TRUSSES SHALL BE BRACED TO PRE-
VENT ROTATION & PROVIDE LATERAL
STABILITY IN ACCORDANCE WITH THE
REQUIREMENTS SPECIFIED IN THE
CONSTRUCTION DOCUMENTS FOR
BUILDING & ON THE INDIVIDUAL TRUSS
DESIGN DRAWINGS. IN THE ABSENCE OF
SPECIFIC BRACING REQUIREMENTS,
TRUSSES SHALL BE BRACED IN
ACCORDANCE WITH TPI/WTCA BC51.1.

6. REFER TO TRUSS MANUFACTURER'S
DRAWINGS FOR TRUSS PLACEMENT &
TRUSS TO TRUSS CONNECTIONS.

7. TILE ROOF: UNDERLAYMENT TO BE
INSTALLED IAW FBCR 2020, 11TH
EDITION R905.3
OR
SHINGLE ROOF: UNDERLAYMENT TO BE
INSTALLED IAW FBCR 2020, 11TH
EDITION R905.1.1

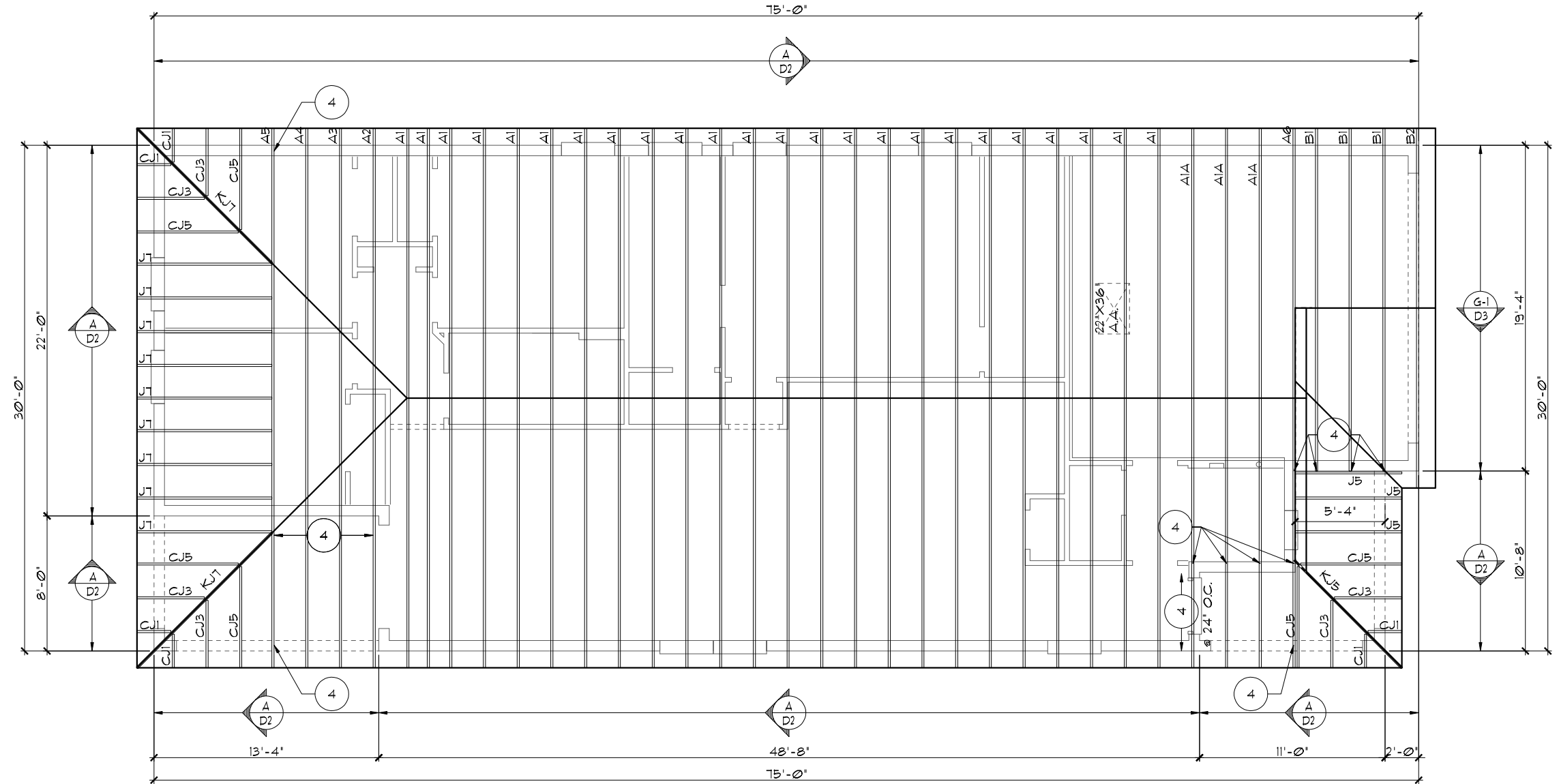


TRUSS LAYOUT "B"

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

PER FBC2011 6TH EDITION R806: MIN. 40%
- MAX. 50% OF REQUIRED VENTILATION TO
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AND THE BALANCE TO BE IN LOWER
PORTION (EAVES).
THE MINIMUM NET VENTILATION AREA SHALL
BE 1/300 OF VENTED SPACE:
TOTAL VENTED SPACE: 2,229SF. = 7.43SF NET
300 FREE
REQ'D
UPPER PORTION VENTILATION TOTAL: 3.40SF
PROVIDED W/OFF RIDGE VENTS: 4 VENTS
@ .85SF. /VENT.
(TILE: O'HAGIN MODEL 'S', SHINGLE:
LOMANCO T10-D - OR MILLENNIUM METAL)
LOWER PORTION VENTILATION TOTAL: 18.97SF
PROVIDED W/SOFFITS @ EAVE: 218LF. @ 0.087SF
VENTING/L.F.
UPPER PORTION PERCENTAGE: 46%
LOWER PORTION PERCENTAGE: 54%

1. TYPICAL ROOF GABLE OVERHANG
TO BE **8'** UNLESS OTHERWISE NOTED.
2. TYPICAL ROOF EAVES OVERHANG
TO BE **12'** UNLESS OTHERWISE NOTED.
3. PROVIDE AND INSTALL FLASHING AND
ROOFING AS PER NATIONAL ROOFING
AND SHEET METAL ASSOC. STANDARDS
AND/ OR ACCEPTABLE INDUSTRY
PRACTICE AND IAW THE 2020 1TH
EDITION FBCR. PROVIDE ROOF VALLEY
FLASHING IAW FBCR R303.2
4. ALL ROOF TRUSSES, GIRDERS, BEAMS,
HEADERS, ETC. TO BE SIZED BY TRUSS
MANUFACTURER OR FL. REG. ENG.
5. TRUSSES SHALL BE BRACED TO PRE-
VENT ROTATION & PROVIDE LATERAL
STABILITY IN ACCORDANCE WITH THE
REQUIREMENTS SPECIFIED IN THE
CONSTRUCTION DOCUMENTS FOR
BUILDING & ON THE INDIVIDUAL TRUSS
DESIGN DRAWINGS. IN THE ABSENCE OF
SPECIFIC BRACING REQUIREMENTS,
TRUSSES SHALL BE BRACED IN
ACCORDANCE WITH TPI/WTCA BCS1 I.
6. REFER TO TRUSS MANUFACTURER'S
DRAWINGS FOR TRUSS PLACEMENT &
TRUSS TO TRUSS CONNECTIONS.
7. TILE ROOF: UNDERLAYMENT TO BE
INSTALLED IAW FBCR 2020, 1TH
EDITION R305.3
OR
SHINGLE ROOF: UNDERLAYMENT TO BE
INSTALLED IAW FBCR 2020, 1TH
EDITION R305.1.1



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

Park Square HOMES

A DIVISION OF PARK SQUARE ENTERPRISES, INC.

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

TRUSS LAYOUT

1647 PROSPER

THRIVE SERIES

DATE 06-01-22

SCALE AS NOTED

DRAWN RDC

JOB 1647

SHEET

08C.O

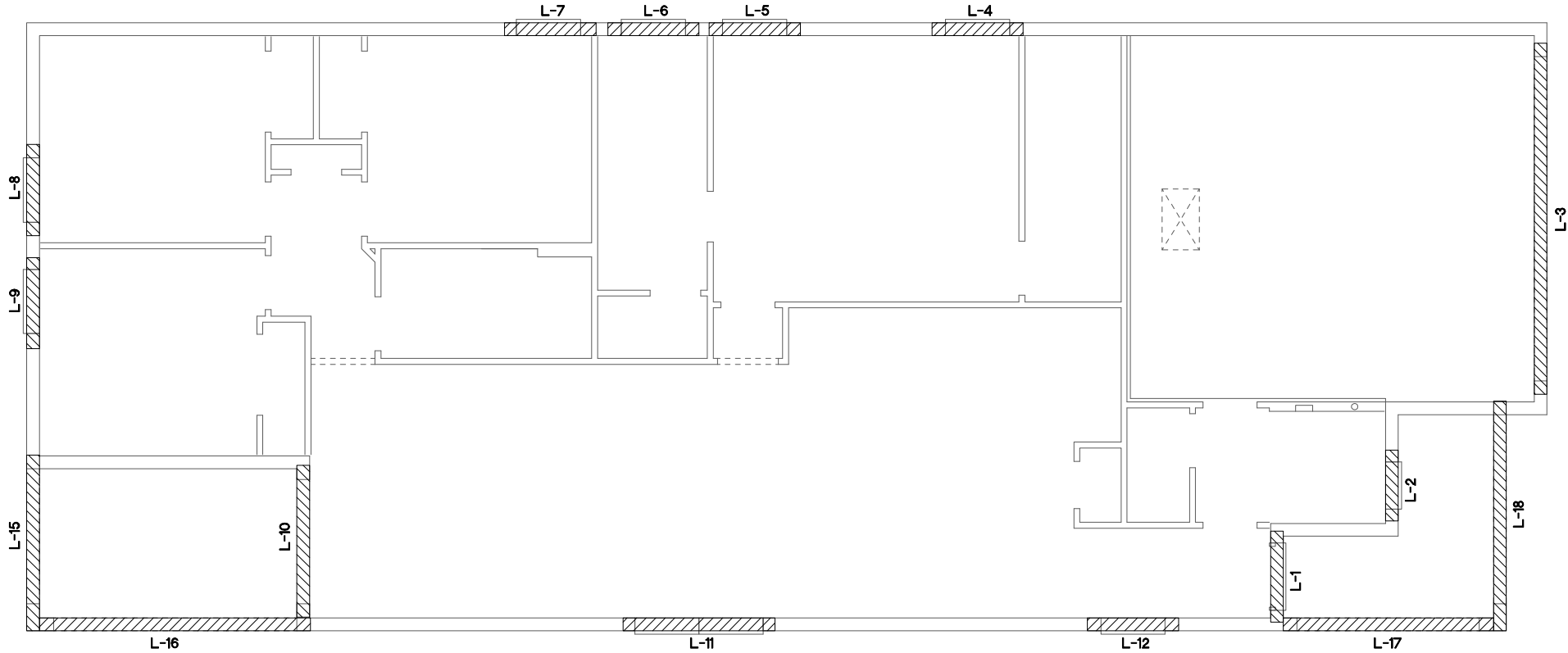
OF SHEETS

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CAST CRETE / LOTT'S / WEKIWA / FLORIDA ROCK LINTEL SCHEDULE			
LINTEL NO.	LENGTH	TYPE	COMMENTS
L 1	4'-6"	8FF12-0B/1T	3080 FRONT DOOR
L 2	3'-6"	8F16-0B/1T	SHIH4 TYP.
L 3	11'-4"	8F34-1B/1T	GARAGE DOOR
L 4	4'-6"	8F16-0B/1T	SH25
L 5	4'-6"	8F16-0B/1T	SH25
L 6	4'-6"	8F16-0B/1T	3/2X1/4 F.G.
L 7	4'-6"	8F16-0B/1T	SH25
L 8	4'-6"	8F16-0B/1T	SH25
L 9	4'-6"	8F16-0B/1T	SH25
L 10	7'-6"	8F16-0B/1T	6/0X8/0 SGD.
L 11	7'-6"	8F16-0B/1T	PR SH25
L 12	4'-6"	8F16-0B/1T	SH25
L 13			
L 14			
L 15	8'-0"	8F16-0B/1T	LANA1
L 16	13'-4"	8F16-1B/1T	LANA1
L 17	10'-6"	8F8-0B/1T	FRONT ENTRY
L 18	11'-4"	8F16-0B/1T	FRONT ENTRY
L 19			
L 20			
L 21			
L 22			
L 23			
L 24			
L 25			
L 26			
L 27			

PRE CAST LINTEL LAYOUT A,B,C

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



THIS STRUCTURE IS DESIGNED TO WITHSTAND 140 MPH WINDS PER THE 1th EDITION, 2020 OF THE FLORIDA BUILDING CODE RESIDENTIAL AND IS CERTIFIED AS SUCH

LOT: 0000, COMMUNITY

THRIVE PRODUCT

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PRE CAST LINTEL LAYOUT		Park Square HOMES
1647 PROSPER		
THRIVE SERIES		
DATE	06-01-22	
SCALE	AS NOTED	
DRAWN	RDC	
JOB	1647	
SHEET	09.0	
OF	09.0	SHEETS

SAFE LOAD TABLES
FOR GRAVITY, UPLIFT & LATERAL LOADS

8" PRECAST & PRESTRESSED U-LINTELS											
		GRAVITY									
LENGTH \ TYPE	TYPE	8F8-1B	8F12-1B	8F16-1B	8F20-1B	8F24-1B	8F28-1B	8F32-1B	8F8-1B	8F12-1B	8F16-1B
2'-10" (34')	PRECAST	2302	3166	4473	6039	7526	9004	10472	11936	3166	4473
3'-6" (42')	PRECAST	2302	3166	4473	6039	7526	9004	10472	11936	2325	2496
4'-0" (48')	PRECAST	2029	2646	4473	6039	7526	9004	10472	11936	1187	1913
4'-6" (54')	PRECAST	1651	2170	4027	6039	7526	9004	10472	9668	1223	1301
5'-4" (64')	PRECAST	1184	1665	2889	5057	6039	5400	6424	7450	1000	1059
5'-10" (70')	PRECAST	972	1459	2464	4144	5458	4437	5280	6122	1255	2101
6'-6" (78')	PRECAST	937	1255	2101	3396	5260	7134	8995	6890	1029	1675
7'-6" (90')	PRECAST	167	1029	1675	2610	3839	5596	6613	5047	632	1049
9'-4" (112')	PRECAST	973	168	12	188	2544	3469	4050	3127	658	1025
10'-6" (126')	PRECAST	456	938	935	1369	1854	2359	2875	2075	545	864
11'-4" (136')	PRECAST	445	938	935	1369	1854	2359	2875	2075	545	864
12'-0" (144')	PRECAST	414	938	935	1369	1854	2359	2875	2075	545	864
13'-4" (160')	PRECAST	362	427	726	1078	1331	1635	1224	1418	485	748
14'-0" (168')	PRECAST	338	381	648	975	1190	1462	1087	1260	455	700
14'-8" (176')	PRESTRESSED	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
15'-4" (184')	PRESTRESSED	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
17'-4" (208')	PRESTRESSED	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
19'-4" (232')	PRESTRESSED	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
21'-4" (256')	PRESTRESSED	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
22'-0" (264')	PRESTRESSED	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
24'-0" (288')	PRESTRESSED	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

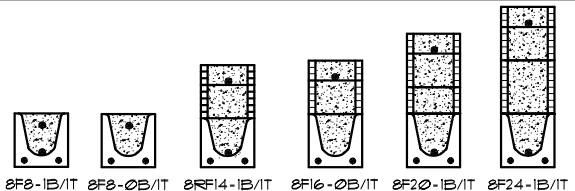
8" PRECAST W/ 2" RECESS DOOR U-LINTELS

GRAVITY											
LENGTH \ TYPE	TYPE	8RF6-1B	8RF10-1B	8RF14-1B	8RF18-1B	8RF22-1B	8RF26-1B	8RF30-1B	8RF6-1B	8RF10-1B	8RF14-1B
4'-4" (52')	PRECAST	1489	1951	3059	2982	3954	4929	5904	6880	1951	3059
4'-6" (54')	PRECAST	1351	1449	2182	2114	3400	4481	5375	6264	1449	2182
5'-8" (68')	PRECAST	785	832	1602	1550	2098	2566	3075	3585	1602	1550
5'-10" (70')	PRECAST	735	779	1500	1449	1924	2400	2876	3352	1500	1449
6'-8" (80')	PRECAST	822	907	1677	1593	2133	2576	3071	3571	1677	1593
7'-6" (90')	PRECAST	665	761	1377	1252	1958	2451	2944	3439	1377	1252
9'-8" (116')	PRECAST	371	420	834	753	1071	1342	1614	1886	834	753

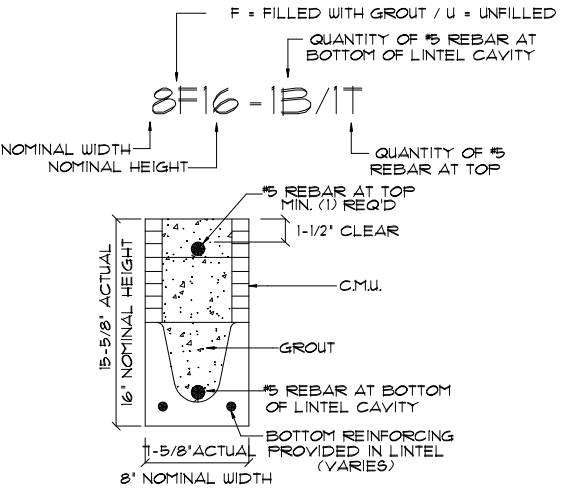
8" PRECAST & PRESTRESSED U-LINTELS

UPLIFT											
LENGTH \ TYPE	TYPE	8F8-1T	8F12-1T	8F16-1T	8F20-1T	8F24-1T	8F28-1T	8F32-1T	8F8-1T	8F12-1T	8F16-1T
2'-10" (34')	PRECAST	2121	2878	4101	5332	6563	7811	9059	2021	2878	4101
3'-6" (42')	PRECAST	2165	2289	3260	4237	5219	6204	7192	1291	1291	1291
4'-0" (48')	PRECAST	1878	1989	2832	3680	4532	5381	6245	938	938	938
4'-6" (54')	PRECAST	1660	1762	2507	3257	4010	4767	5525	727	727	727
5'-4" (64')	PRECAST	1393	1431	2050	2610	3293	3920	4549	505	505	505
5'-10" (70')	PRECAST	1272	1351	1930	2509	3084	3665	4247	418	418	418
6'-6" (78')	PRECAST	1141	1200	1733	2250	2769	3290	3812	707	707	707
7'-6" (90')	PRECAST	929	979	1478	1907	2331	2751	3175	591	591	591
9'-4" (112')	PRECAST	807	855	1192	1550	1910	2271	2634	454	454	454
10'-6" (126')	PRECAST	716	761	1039	1389	1741	2094	2448	396	396	396
11'-4" (136')	PRECAST	666	716	939	1252	1565	1878	2191	363	363	363
12'-0" (144')	PRECAST	607	657	863	1129	1396	1663	1930	340	340	340
13'-4" (160')	PRECAST	573	623	813	1079	1346	1613	1880	302	302	302
14'-0" (168')	PRECAST	458	508	673	939	1206	1473	1740	286	286	286
14'-8" (176')	PRESTRESSED	243	293	458	623	788	953	1118	NR	NR	NR
15'-4" (184')	PRESTRESSED	228	278	433	598	763	928	1093	NR	NR	NR
17'-4" (208')	PRESTRESSED	188	238	363	488	613	738	863	NR	NR	NR
19'-4" (232')	PRESTRESSED	165	215	313	438	563	688	813	NR	NR	NR
21'-4" (256')	PRESTRESSED	142	192	278	378	478	578	678	NR	NR	NR
22'-0" (264')	PRESTRESSED	140	190	268	343	418	493	568	NR	NR	NR
24'-0" (288')	PRESTRESSED	127	177	244	319	394	469	544	NR	NR	NR

*REDUCE VALUE BY 25% FOR GRADE 40 FIELD REBAR



TYPE DESIGNATION



MATERIALS

1. f'c precast lintels = 3500 psi.
 2. f'c prestressed lintels = 6000 psi.
 3. f'c grout = 3000 psi w/ maximum 3/8" aggregate.
 4. Concrete masonry units (CMU) per ASTM C90 w/ minimum net area compressive strength = 1900 psi.
 5. Rebar provided in precast lintel per ASTM A615 GR60. Field rebar per ASTM A615 GR40 or GR60.
 6. Prestressing strand per ASTM A416 grade 270 low relaxation.
 7. T/32 wire per ASTM A510.
 8. Mortar per ASTM C270 type M or S.
- GENERAL NOTES**
1. Provide full mortar head and bed joints.
 2. Shore filled lintels as required.
 3. Installation of lintel must comply with the architectural and/or structural drawings.
 4. Lintels are manufactured with 5-1/2' long notches at the ends to accommodate vertical cell reinforcing and grouting.
 5. All lintels meet or exceed L/360 vertical deflection, except lintels 17'-4" and longer with a nominal height of 8' meet or exceed L/180.
 6. Bottom field added rebar to be located at the bottom of the lintel cavity.
 7. T/32" diameter wire stirrups are welded to the bottom steel for mechanical anchorage.
 8. Cast-in-place concrete may be provided in composite lintel in lieu of concrete masonry units.
 9. Safe load ratings based on rational design analysis per ACI 318 and ACI 530.

SAFE LOAD TABLE NOTES

1. All values based on minimum 4" bearing. Exception: Safe loads for unfilled lintels must be reduced by 20% if bearing length is less than 6-1/2". Safe loads for all recessed lintels based on 8" nominal bearing.
2. N.R. = Not Rated.
3. Safe loads are total superimposed allowable load on the section specified.
4. Safe loads based on grade 40 or grade 60 field rebar.
5. Additional lateral load capacity can be obtained by the designer by providing additional reinforced masonry above the precast lintel.
6. One #7 rebar may be substituted for two #5 rebars in 8" lintels only.
7. The designer may evaluate concentrated loads from the safe load tables by calculating the maximum resisting moment and shear at d-away from the face of support.
8. For composite lintel heights not shown, use safe load from next lower height.
9. All safe loads in units of pounds per linear foot.

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

UPLIFT											
LENGTH \ TYPE	TYPE	8RF6-1T	8RF10-1T	8RF14-1T	8RF18-1T	8RF22-1T	8RF26-1T	8RF30-1T	8RF6-1T	8RF10-1T	8RF14-1T
4'-4" (52')	PRECAST	1244	1513	2413	3760	4712	5664	6616	932	932	932
4'-6" (54')	PRECAST	1182	1459	2311	3612	4564	5516	6468	853	853	853
5'-8" (68')	PRECAST	924	1172	1795	2423	3055	3689	4323	501	501	501
5'-10" (70')	PRECAST	896	1138	1742	2352	2985	3619	4253	469	469	469
6'-8" (80')	PRECAST	778	1016	1513	2042	2573	3107	3642	830	830	830
7'-6" (90')	PRECAST	688	917	1325	1810	2280	2753	3227	710	710	710
9'-8" (116')	PRECAST	533	721	1009	1369	1728	2088	2448	516	516	516

*REDUCE VALUE BY 25% FOR GRADE 40 FIELD REBAR

CONNECTOR SCHEDULE

CONNECT. TYPE		SIMPSON		USP		MAX. UPLIFT	LAT. LDS. F1 / F2
		DESCRIPTION	FASTENERS PER CONNECTOR	DESCRIPTION	FASTENERS PER CONNECTOR		
4	HETA20		14-10d x 1 1/2"	ETA20	14-10d	1810	65 / 960
5	DETAL20		18-10d x 1 1/2"	N/A	N/A	2480	2000 / 1370
20	H3		RFT: 4-8d / PLT: 4-8d	RT3	RFT: 4-8d / PLT: 4-8d	455	125 / 160
21	HI		RFT: 6-8dx1 1/2" / PLT: 4-8d	RT15	RFT: 5-8dx1 1/2" / PLT: 5-8d	475	485 / 165
22	HI05		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	930	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	RT7	RFT: 5-8d / PLT: 5-8d	415	150 / 150
34	A34		H: 4-8dx1 1/2" / F: 4-8dx1 1/2"	MP34	H: 4-8dx1 1/2" / F: 4-8dx1 1/2"	365	280 / 303
35	A35F		H: 4-8dx1 1/2" / F: 4-8dx1 1/2"	MPAIF	H: 6-8dx1 1/2" / F: 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
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	5495	N/A
79	SF1		STD: 6-10d / PLT: 4-10d	SPT22	STD: 4-10d / PLT: 4-10d	535	560 / 260
80	SF2		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
88	CBSQ88		12 SD6 1/4 X 2"	TP4,6,8	12-10d x 1 1/2"	3975	N/A
89	CB66		(2) 3/8" BOLTS	PA8X8	4-10d	2300	985
90	ABU66		12-16d	PAU66	12-16d	2240	N/A
91	CBSQ66		14 SD6 1/4 X 2"	PAU66	12-16d	3190	N/A
92	ABU44		12-16d	PAU44	12-16d	2200	N/A
93	AC6 (MAX)		28-16d	PBS66	24-16d	1815	1070
94	AC4 (MAX)		28-16d	PBS44	24-16d	1815	1070
95	HTS20		20-10d	HTW20	20-10d	1450	N/A
96	HD8A		SILL: 1/8" BOLT / STUD: (3) 1/8" X 5 1/2" BOLTS	HHD8A	SILL: 1/8" BOLT / STUD: (3) 1/8" X 5 1/2" BOLTS	7910	N/A
97	MTT28B		24-16d	MTS27B	24-16d	4455	N/A
99	A35		H: 4-8dx1 1/2" / F: 4-8dx1 1/2"	MPA1	H: 6-8dx1 1/2" / F: 6-8dx1 1/2"	440	440 / N/A
101	HTT4		3/8" BOLT / 18-16d X 2 1/2"	N/A	N/A	3640	N/A
102	HTT5		3/8" BOLT / 26-10d	N/A	N/A	4275	N/A
103	VGTR/L		32-SD6 1/4" X 3" / (2) 3/8" BLT	N/A	N/A	3990	N/A
104	HDU8-SDS25		7/8" BLT / 20-SD6 1/4" X 2 1/2"	N/A	N/A	5020	N/A
110	HCF2		12-10d x 1 1/2"	HCF2	20-10d x 1 1/2"	520	260 / N/A
167	HHU846		H: 14-16d/J: 6-16d	THD46	H: 8-18d/J: 12-10d	1550	N/A
168	U46		H: 8-10d/J: 4-10d	SUH46	H: 8-16d/J: 4-16d	710	N/A
181	HUS26		20-16d	THD26	H: 20-16d/J: 10-10d	1550	N/A
184	HUC28-2		H: 14-16d/J: 4-10d	N/A	N/A	1085	N/A

