# LOT 24 SCHABERT CROSSING **INVENTORY MARKED**

# PRELUDE DREAM FINDERS HOMES

#### PLAN REVISIONS

11-08-17 COMPLETED CONSTRUCTION DOCUMENTS INCLUDING CLIENT REVIEW COMMENTS.

11-16-17 MIRRORED PLANS TO CREATE LEFT HAND GARAGE VERSION

09-21-18 STANDARD CLIENT CHANGES PER CLIENT WALK-THRU NOTES DATED 08-30-18, CHANGES INCLUDE BUT NOT LIMITED TO THE FOLLOWING: REMOVE OPT. LAUNDRY TUB, REMOVE KITCHEN ISLAND KNEEWALLS, CHANGE KITCHEN ISLAND COUNTER TOP TO HAVE 12" OVERHANGS, REMOVE O.H.C. ABOVE FRIDGE, ADD PLUMBING DROP UNDER CABINET, REMOVE GARAGE SERVICE DOORS. REMOVE OPT. RAILING AT STAIRS, REVISE ALL SECONDARY CLOSETS AND LINENS TO HAVE BI-FOLD DOORS, REVISE OPT. E-CENTER TO HAVE 18" DRAWER BANK EACH SIDE WITH 32" KNEE SPACE WITH 2 USB OUTLETS, REMOVE WINDOW GRIDS AT SIDES AND REAR ELEVATIONS, CHANGE ALL GARAGE DOORS TO 16 PANEL DOORS, REVISE DATA DROPS TO BE I PHONE IN KITCHEN AND 1 T.V. IN OWNERS SUITE AND GATHERING ROOM ONLY, REMOVE COVERED PORCH OPTION, REVISE KITCHEN LIGHTING TO BE 4-BULB FLUORESCENT LIGHT

PLAN SPECIFIC CHANGES INCLUDE BUT NOT LIMITED TO THE FOLLOWING: REMOVE OPT, WINDOW AT BACK WALL OF GATHERING ROOM, REMOVE OPT. WINDOW AT STAIRS IN GATHERING ROOM, SHIFT (2) WINDOWS AT BACK WALL OF GATHERING ROOM TO 2'-O" FROM EACH END OF ROOM, MAKE CLOSET IN PUIDR BATH WIDTH OF ROOM, PUT DOOR FACING TOILET, ADD DROPPED SOFFIT AT END OF HALL AT FOYER SHIFT STAIRS FORWARD TO CORNER OPT, TREAD FOR 9'-0" CLG WILL RELOCATE TO BOTTOM OF STAIR, MAKE WALL AT REF. A 2x6 WALL TO ALLOW FOR PLUMBING DROP, SHIFT 5GD. AND PATIO TO ALLOW FOR FLOORING BREAK TO ALIGN FROM CORNER, MAKE OPT. WINDOW AT KITCHEN STANDARD, FLIP BEDROOM 2 CLOSET AND OWNER'S BATH TOILET, MOVE OWNERS'S BATH YANITY TO REAR WALL AND REMOVE WINDOW, SHIFT DEAD SPACE AT TOP OF STAIR INTO W.I.C., MOVE OWNERS'S SUITE ENTRY DOOR DOWN TO W.I.C. WALL ALLOWING 6" ON EACH SIDE, MOVE FLOOR ACCORDINGLY TO REFLECT THIS CHANGE - THIS WILL ALLOW MORE HEAD ROOM BELOW WITH ADDING ADDITIONAL STEPS BELOW REMOVE OPT, WINDOW AT OWNERS SUITE, REMOVE OPT. WINDOW AT LOFT, REMOVE OPT. WINDOW AT BEDROOM 3, REMOVE OPT. WINDOW AT BEDROOM 2, REMOVE OPT. WINDOW AT BATH 3, REMOVE OPT. CABINETS AT LAUNDRY, MAKE HALL CLOSET DEEPER, MAKE (1) 30" ONE BOWL VANITY STANDARD AT BATH 3 AND MOVE TO EXTERIOR CORNER, MAKE 60" DOUBLE BOWL VANITY STANDARD WITH BEDROOM 4 OPT.

ELEVATION "A" - CHANGE GABLE AT MAIN ROOF TO HAVE FLUSH OVERHANGS ON EACH SIDE, CHANGE OPT. GARAGE TO GABLE WITH A FLUSH OVERHANG. ELEVATION "C" - CHANGE HIP AT REAR OF HOUSE TO GABLE WITH 8" OVERHANG, CHANGE OPT. GARAGE TO GABLE WITH A FLUSH OVERHANG.

02-11-20 VERIFIED AND UPDATED DIMENSIONS FOR PAD AND PATIO. REVISED ROOM DIMENSIONS FOR THE FOLLOWING ROOMS:

GATHERING ROOM WAS 16'-10" X 17'-0" NOW IT 15 18'-0" X 17'-0" CHANGE WASHER, DRYER, AND REFRIGERATOR TO OPTIONAL COMPONENTS. CHANGE LOCATIONS OF HOSE BIBBS TO BE ON HEATED WALLS. VERIFIED HOR HGTS. ARE AT LEAST 1'-0". VERIFIED MASTER'S WAS CHANGED TO OWNER'S CHANGED 2X4 WALL AT REAR GARAGE WALL TO 2X6. ADDED ROOF VENT CALCULATIONS ADDED THERMOSTAT TO FIRST FLOOR ELECTRICAL PLAN. DIMENSION CEILING FAN IN GATHERING ROOM ON ELECTRICAL PLAN. UPDATED FOR NC RC 2018 AND SC IRC 2018. UPDATED SLAB INTERFACE PLAN AND OPTIONS. ADDED OPTIONAL FULL BATH 3 (ILO PDR-1) ADDED INSULATION DETAIL TO PLANS VERIFIED AND ADDED 3-0 5-0 WINDOW FOR VENTIL ATION REQIMES IN OWNER'S BEDROOM ADDED OPTIONAL DBL OVEN AT KITCHEN. CHANGE ALL CEILING FANS TO OPTIONAL. CREATED AND REVISED CUTSHEETS.

REMOVED HANSEN BOX AND DRYER VENT. CREATED NEW SHEETS FOR FIRST FLOOR PLAN AND SECOND FLOOR PLAN OPTIONS. UPDATED CUTSHEETS ADDED (2) HOSE BIBBS RIGHT AND LEFT SIDE OF THE HOUSE. CHANGED 2X4 WALL AT LEFT GARAGE WALL TO 2X6. REMOVED OUTLETS, PHONES AND TV'S FROM ELECTRICAL PLANS. ADDED CARBON MONOXIDE DETECTOR AT BEDROOMS CREATED ELEVATION FARMHOUSE 'B'. CREATED ELEVATION ARTS AND CRAFTS 'D'. CHANGED CORNER BOARDS ON ELEVATIONS TO BE IX4 TRIM BOARD. SHOWED COACH LIGHTS ON ELEVATIONS. ADDED DIAGONAL DIMENSIONS ON SLAB INTERFACE PLAN. REVISED ROOM DIMENSIONS FOR THE FOLLOWING ROOMS: CASUAL DINING WAS 9'-0"X16'-0", NOW 9'-1"X15'-10" FAMILY ROOM WAS 18'-0"X17'-0", NOW 17'-10"X17'-0" REVISED FRONT PORCH AREA AS FOLLOWS: ELEVATION A, IT WAS 32 SF, NOW 54 SF FLEVATION C. IT WAS 21 SE NOW 43 SE CREATED LEFT HAND GARAGE VERSION

UPDATED SQ. FT. LOG TO ELIMINATE ROUNDING, FIRST FLOOR WAS 1040 SF, NOW 1039 SF.

SECOND FLOOR WAS 1395 SF, NOW 1394 SF, FRONT PORCH AT ELEV. B WAS 43 SF, NOW 42 SF,

04-01-20 GATHERING WAS CHANGED TO FAMILY.

REMOVED ELEVATION C.

CHANGED SHUTTERS TO BE 14" WIDE.

CAFE WAS CHANGED TO CASUAL DINING.

Ø4-Ø8-2Ø ADDED WINDOW SCHEDULE CHANGED GARAGE WALL FROM 2x6 TO 2x4 CHANGED POWDER ROOM DOOR TO 2'6" LAUNDRY DOOR CHANGED TO 2'8" CHANGED IXIØ TRIM ON ELEVATION A TO IX8 TRIM ADDED DETAIL FOR DECORATIVE BRACKET ON ELEVATION A CHANGED IXIO TRIM ON ELEVATION B TO IX8 TRIM FIXED PORCH CONCRETE TO KEEP COLUMN FROM OVERHANGING. SQUARE FOOTAGE CHANGED FROM 54 SQ. FT. TO 56 SQ. FT. ELEVATION A ADDED DETAIL FOR DECORATIVE BRACKET ON ELEVATION B ADDED DETAIL FOR DECORATIVE GABLE ON ELEVATION B CHANGED IXID TRIM ON FLEVATION D. TO IX8 TRIM FIXED PORCH CONCRETE TO KEEP COLUMN FROM OVERHANGING, SQUARE FOOTAGE CHANGED FROM 42 SQ. FT. TO 44 SQ. FT. ELEVATION B REMOVED IXIØ TRIM ABOVE GARAGE ON ELEVATION D ADDED DETAIL FOR DECORATIVE BRACKET ON ELEVATION D FIXED PORCH CONCRETE TO KEEP COLUMN FROM OVERHANGING, SQUARE FOOTAGE CHANGED FROM 86 SQ FT TO 19 SQ FT FI EVATION D REMOVED COLUMN BASE FROM ELEVATION D AND MADE COLUMN 8" 5Q FULL COLUMN REMOVED OPTIONAL CEILING FAN FROM FAMILY ROOM. CHANGED ALL TRIM AROUND WINDOWS, DOORS, & GARAGES TO 4" TRIM. RESITED CHASE IN OUNER'S IUIC. RELOCATED CONDUIT TO GO FROM ISLAND TO CLOSEST EXTERIOR WALL CHANGED COAT CLOSET DOOR FROM 2/6 BIFOLD TO 2/6 STD. CHANGED OWNER'S BATH LINEN CLOSEST FROM 2/6 BIFOLD TO 2/6 STD. CHANGED UPSTAIRS LINEN CLOSET FROM 2/6 BIFOLD TO 2/6 STD. CHANGED BED 2 CLOSET DOOR FROM 2/6 BIFOLD TO 2/6 STD. CHANGED BED 3 CLOSET DOOR FROM 2/6 BIFOLD TO 2/6 STD. CHANGED BED 6 CLOSET DOOR FROM 2/6 BIFOLD TO 2/6 STD CHANGED STUDY CLOSEST DOOR FROM 2/6 BIFOLD TO 2/6 STD.

CHANGED POWDER ROOM LINEN FROM 2/6 BIFOLD TO 2/0 STD.

Ø1-Ø1-22 CHANGED STUDY DOOR FROM 2/4 STD. TO 2/6 STD. EXTENDED POWDER ROOM 2 1/2" INTO FOYER HALLWAY RECENTERED 4/0 OPENING FROM FOYER TO FAMILY ROOM

12-Ø1-22 ADDED ELEVATION D2 SHOWING BRICK COLUMN AND D3 SHOWING STONE ADDED SQUARE FOOTAGE BLOCK FOR D2 AND D3 ELEVATIONS. VERIFIED AND UPDATED THE SF AS FOLLOWS: SECOND FLOOR WAS 1394 NOW IT IS 1389 TOTAL SE IIIAS 2433 NOILLIT IS 2428 ADDED SF FOR D2 AND D3 UPDATED GARAGE DOOR WALL OF I CAR CARRIAGE GARAGE TO 2X6 VERIFIED AND UPDATED OPTIONAL OWNER'S BATH 2 # 3 LAYOUTS WINDOW HEAD HEIGHT CHANGED TO 1'-1" ON SECOND FLOOR

SQUARE FOOTAGE		SQUARE FOOTAGE		SQUARE FOOTAGE	
HEATED AREAS	ELEV 'A'	HEATED AREAS	ELEV 'B'	HEATED AREAS	ELEV 'D'
FIRST FLOOR	1039 SQ. FT.	FIRST FLOOR	1039 SQ. FT.	FIRST FLOOR	1039 SQ. FT.
SECOND FLOOR	1389 SQ. FT.	SECOND FLOOR	1389 SQ. FT.	SECOND FLOOR	1389 SQ. FT.
TOTAL HEATED SF	2428 SQ. FT.	TOTAL HEATED SF	2428 SQ. FT.	TOTAL HEATED SF	2428 SQ. FT.
UNHEATED AREAS		UNHEATED AREAS		UNHEATED AREAS	
2-CAR GARAGE	394 SQ. FT.	2-CAR GARAGE	394 SQ. FT.	2-CAR GARAGE	394 SQ. FT.
COVERED AREAS		COVERED AREAS		COVERED AREAS	
FRONT PORCH	56 SQ. FT.	FRONT PORCH	44 SQ. FT.	FRONT PORCH	79 SQ. FT.
UNCOVERED AREAS		UNCOVERED AREAS		UNCOVERED AREAS	
PAD	16 SQ. FT.	PAD	16 SQ. FT.	PAD	16 SQ. FT.
OPTIONAL PATIO	80 SQ. FT.	OPTIONAL PATIO	80 SQ. FT.	OPTIONAL PATIO	80 SQ. FT.
HEATED OPTIONS		HEATED OPTIONS		HEATED OPTIONS	
OPTIONAL BEDRM. 4	0	OPTIONAL BEDRM. 4	0	OPTIONAL BEDRM. 4	0
OPTIONAL BEDRM. 5	0	OPTIONAL BEDRM. 5	0	OPTIONAL BEDRM. 5	0
OPTIONAL BEDRM. 6	0	OPTIONAL BEDRM. 6	0	OPTIONAL BEDRM. 6	0
UNHEATED OPTIONS		UNHEATED OPTIONS		UNHEATED OPTIONS	
OPTIONAL 1-CAR GARAGE	240 SQ. FT.	OPTIONAL 1-CAR GARAGE	240 SQ. FT.	OPTIONAL 1-CAR GARAGE	240 SQ. FT.
					-

COLLABE FOOTAGE

SQUARE FOOTAGE		SQUARE FOOTAGE	
HEATED AREAS	ELEV 'D2'	HEATED AREAS	ELEV 'D3'
FIRST FLOOR	1039 SQ. FT.	FIRST FLOOR	1039 SQ. FT.
SECOND FLOOR	1389 SQ. FT.	SECOND FLOOR	1389 SQ. FT.
TOTAL HEATED SF	2428 SQ. FT.	TOTAL HEATED SF	2428 SQ. FT.
UNHEATED AREAS		UNHEATED AREAS	
2-CAR GARAGE	394 SQ. FT.	2-CAR GARAGE	394 SQ. FT.
COVERED AREAS		COVERED AREAS	
FRONT PORCH	86 SQ. FT.	FRONT PORCH	86 SQ. FT.
UNCOVERED AREAS		UNCOVERED AREAS	
PAD	16 SQ. FT.	PAD	16 SQ. FT.
OPTIONAL PATIO	80 SQ. FT.	OPTIONAL PATIO	80 SQ. FT.
HEATED OPTIONS		HEATED OPTIONS	
OPTIONAL BEDRM, 4	0	OPTIONAL BEDRM, 4	0
OPTIONAL BEDRM. 5	0	OPTIONAL BEDRM. 5	0
OPTIONAL BEDRM. 6	0	OPTIONAL BEDRM. 6	0
UNHEATED OPTIONS		UNHEATED OPTIONS	
OPTIONAL 1-CAR GARAGE	240 SQ. FT.	OPTIONAL 1-CAR GARAGE	240 SQ. FT.

COLLABE ECOTACE



REVISED

DRAIIINGS ON II"xIT" SHEET ARE ONE HALF THE SCALE NOTED

IOMES Right agg DER ar (J N N ELUDI EAM DR 2 ᇫ

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EVISION LOG



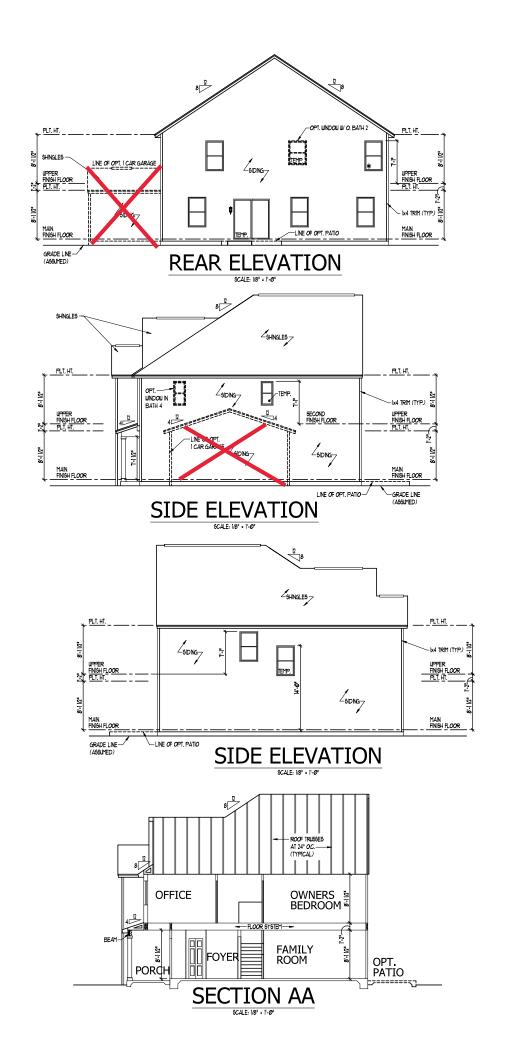
ISQUANCE OF PLANS FROM THIS DRAFFER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERFY ALL NOTES, DYENSIONS, AND ADVERBNCE TO APPLICABLE BUILDING CODES FROM TO CONTRICTION OF ANY CONSTRUCTION.

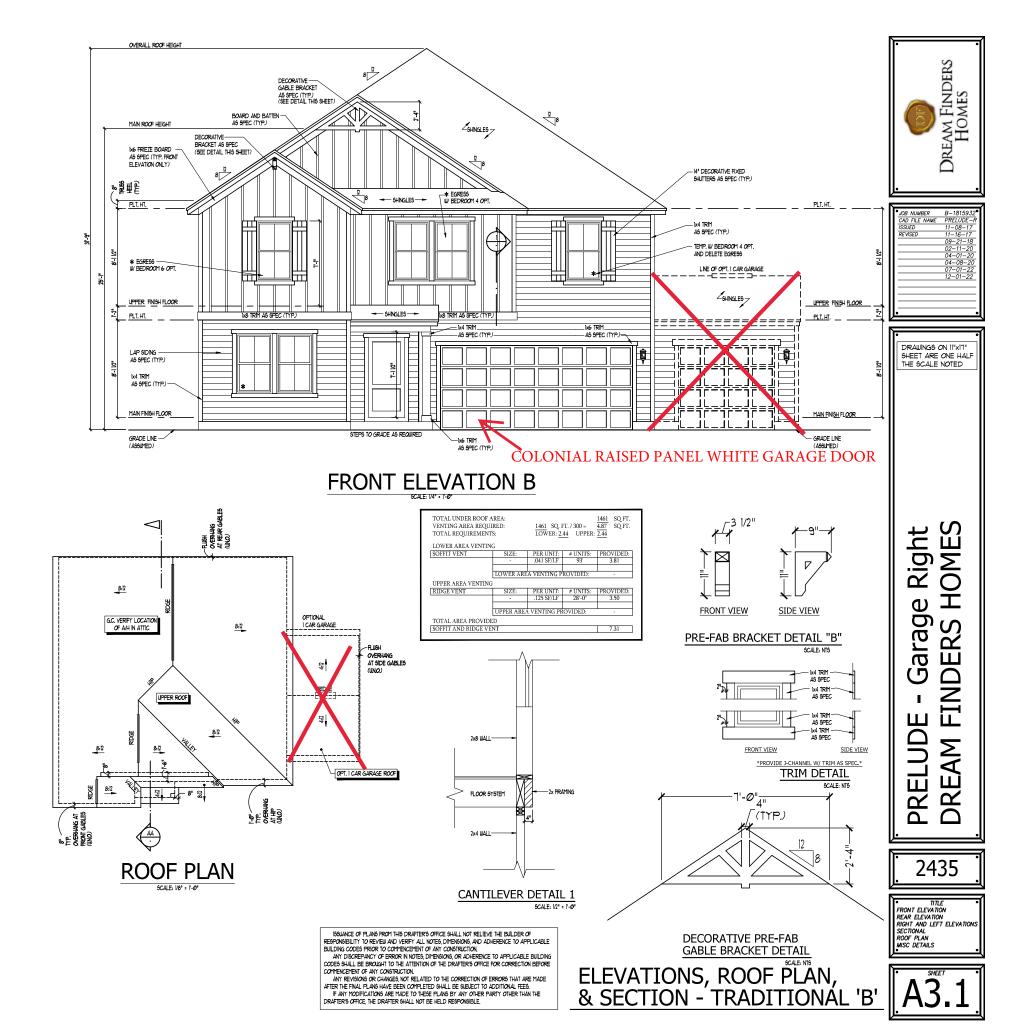
ANY DISCREPANCY OF ERROR IN YORES, DYENSIONS, OR ADVERBNCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFFER'S OFFICE FOR CORRECTION BEFORE

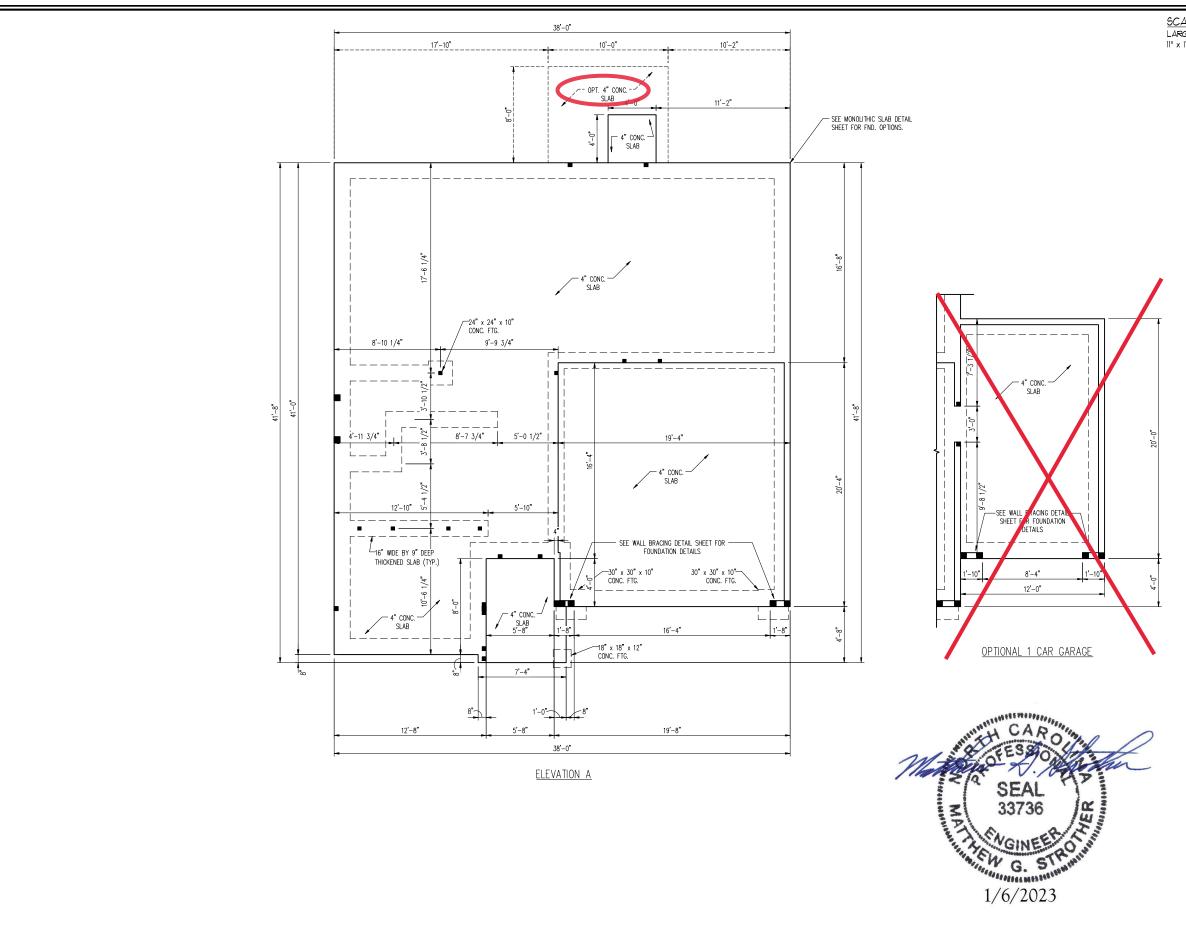
COMMENCEMENT OF ANY CONSTRUCTION.

ATTIENCEMENT OF ANY CONSTRUCTION.

ANY REVISIONS OR CHANGES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE. AN INEVIDEND CHARLES, NO RELIED TO THE OPERCITION OF ERRORS THAT ARE THE FER FIAL FLANS HAVE BEN CONTINETED SHALL BE SUBJECT TO ADDITIONAL FEES. FLAY MODIFICATIONS ARE MADE TO THESE FLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OTFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.







SCALE NOTE:

LARGE FORMAT PRINTS ARE TO SCALE AS NOTED. 11" x 17" PRINTS ARE ONE HALF THE NOTED SCALE

150 MPH ULTIMATE DESIGN WIND SPEED NOTES FOR LESS THAN 30' MEAN ROOF HEIGHT:

- ENGINEER'S SEAL APPLIES ONLY TO STRUCTURA ENGNER'S SEAL APPLIES ONLY TO STRUCTURAL COMPONENTS. ENGNER'S SEAL DOES NOT CERTIFY DIMENSIONAL ACCURACY OR ARCHITECTURAL LAYOUT INCLUDING ROOF SYSTEM. STRUCTURAL DESIGN PER NORTH CAROLINA RESIDENTIAL CODE, 2018 EDITION WITH SPECIAL CONSIDERATION TO CHAPTER 45 ("HICH WIND ZONES" FOR 150 MPH WINDS). BUILDER IS TO PROVIDE FRAMING CONNECTIONS AS PEONIBED BY CHAPTER 45 ("VIICH WIND ZONES" FOR 50 MPH WINDS).
- BULDER IS TO PROVIDE FRAMING CONNECTION
  AS REQUIRED BY CHAPTER 45 ("HIGH WIND
  CONES" FOR 150 MPH WINDS) OF THE NORTH
  CAROLINA RESDENTIAL CODE, 2018 EDITION.
  FOUNDATION ANCHORAGE TO COMPLY WITH
  SECTION 4504 OF THE NORTH CAROLINA
  CORPORATIVE COORS 2018 EDITION.
- RESIDENTIAL CODE, 2018 EDITION.
  MEAN ROOF HEIGHT IS LESS THAN 30 FEET. WALL CLADDING DESIGNED FOR +24.3 PSF AND

  -32 PSF (+/- INDICATE POSITIVE / NEGATIVE
  PRESSURE (TYP).

  ROOF CLADDING DESIGNED FOR +22.2 PSF AND
- -28 PSF FOR ROOF PITCHES 7/12 TO 12/12 AND +14 PSF AND -57 PSF FOR ROOF PITCHED
- AND 144 PSF AND -57 PSF FOR ROOF PITCHED 22.25/21 20 7/12.
  7/16\* OSB SHEATHING IS REQUIRED ON ALL EXTEROR WALLS.
  WALLS TO BE BRACED IN ACCORDANCE WITH SECTION REQ2.10 OF THE NORTH CAROLINA RESIDENTIAL CODE, 2018 EDITION AND AS NOTED ON PLANS.
- ON PLANS.
  ENERGY EFFICIENCY COMPLIANCE AND INSULATION
  VALUES OF THE BUILDING TO BE IN ACCORDANCE
  WITH CHAPTER 11 OF THE NCRC, 2018 EDITION.

120 MPH ULTIMATE DESIGN WIND SPEED NOTES FOR LESS THAN 30' MEAN ROOF HEIGHT:

- 30' MEAN ROOF HEIGHT:
  ENONERS' SEAL APPLIES ONLY TO STRUCTURAL
  COMPONENTS. SONDERS' SEAL DOES NOT CERTIFY
  DIMENSIONAL ACCURACY OR ARCHITECTURAL
  LAYOUT INCLUDING ROOF SYSTEM
  STRUCTURAL DESIGN PER NORTH CAROLINA
  RESIDENTIAL CODE, 2018 EDITION.
  INSTALL 1/2' MOCKOR BOUTS 6'-O' O.C. AND
  WITHIN 1'-O' FROM END OF EACH CORNER.
  ANOHOR BOLIS MUST EXTEND A MINIMUM OF 7'
  INTO MASONRY OR CONORTEL LOCATE BOLI WITHIN
  MEAN ROOF HEIGHT IS LESS THAN 30 FEET.
  EXTERIOR WALLS DESIONED FOR 15.5 PSF AND -20
  PSF (4/-) MOINTER POSITIVE, INCEDITE
  PRESSURE (TYP).

  PRESSURE (TYP).
  PSF AND -36 PSF FOR ROOF PITCHED 22.55/12 TO
  7/12.

- 77/2.

  NSTALL 7/16" OSB SHEATHING ON ALL EXTERIOR WALLS OF ALL STORRES IN ACCORDANCE WITH SECTION REGIZED. 30 OF THE MORC, 2018 EDITION. SEE THE WALL REACKING NOTES AND DETAILS SHEET FOR MORE INFORMATION. DERROY SPETICIONY COMPULANCE AND INSULATION VALUES OF THE BUILDING TO BE IN ACCORDANCE WITH CHAPTER 11 OF THE MORC, 2018 EDITION.

  NET PROVIDED TO NOTES AND DETAIL SHEETS FOR ADDITIONAL STRUCTURAL INFORMATION.

	LEGEND
CONT	CONTINUOUS
XJ	EXTRA JOIST
DJ	DOUBLE JOIST
TJ	TRIPLE JOIST
EA	EACH
FDN	FOUNDATION
FTG	FOOTING
00	ON CENTER
SPF	SPRUCE PINE FIR
SYP	SOUTHERN YELLOW PINE
TRTD	PRESSURE TREATED
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISI

OMPS.

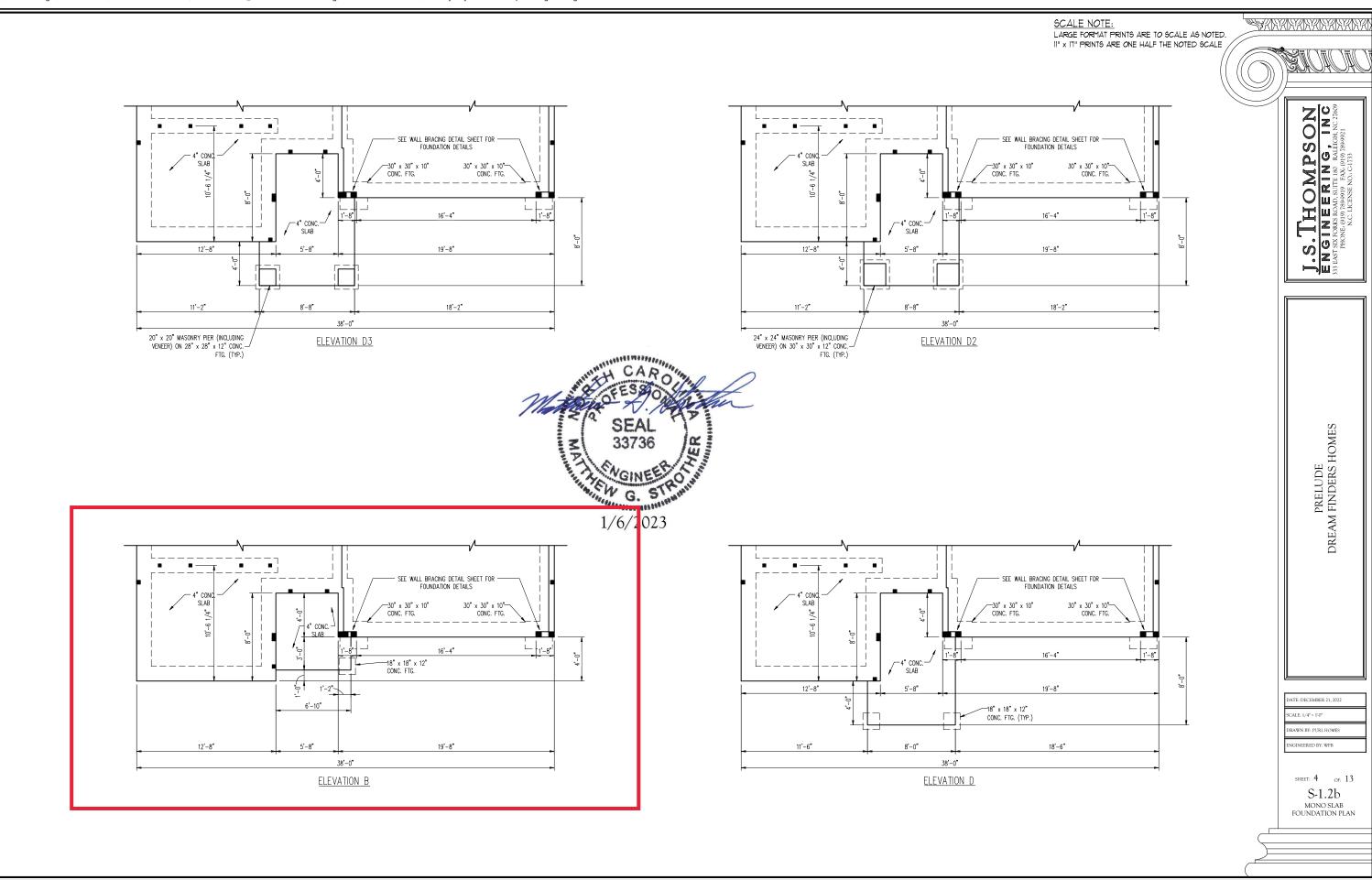
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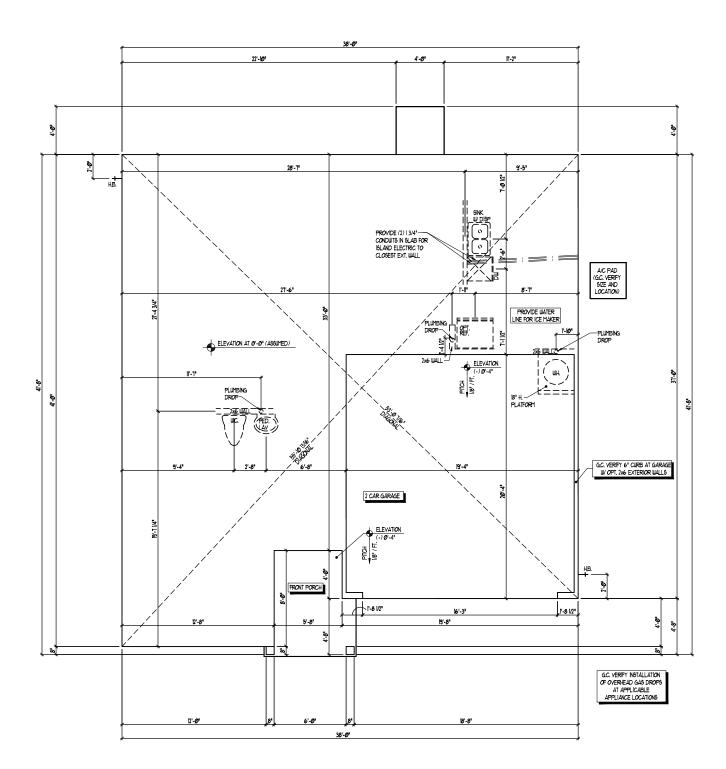
S.TH(
NGINE
EAST SIX FORES ROAD,
PHONE (910)

PRELUDE DREAM FINDERS HOMES

ATE: DECEMBER 21, 2022 RAWN BY: PURL HOME NEERED BY: WFB

SHEET: 3 OF: 13 S-1.2a FOUNDATION PLAN









DRAWINGS ON 11"x17" SHEET ARE ONE HALF THE SCALE NOTED

E - Garage Right FINDERS HOMES PRELUDE DREAM

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• TITLE SLAB INTERFACE PLAN

SLAB INTERFACE PLAN
ELEVATION A SHOWN
SMILAR AT ALL ELEVATIONS (NO PLUMBING CHANGES)

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

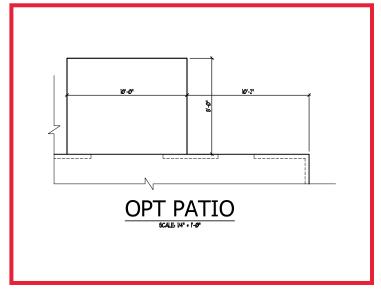
ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY ALL NOTES, DIPENSIONS, AND ADJETENCE TO APPLICABLE BUILDING CODES PRIOR TO COMPENCETHON OF ANY CONSTRUCTION.

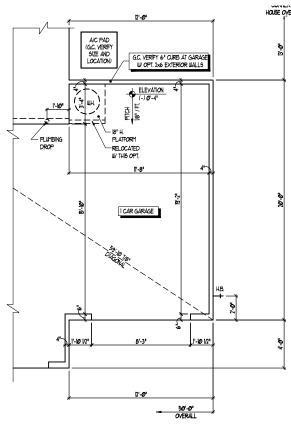
ANY DISCREPANCY OF ERROR IN NOTES, DIPENSIONS, OR ADJETENCE TO APPLICABLE BUILDING CODES SHALL BE REQUENT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPENCETHON FOR ANY CONSTRUCTION.

ANY REVISIONS OR CHANGES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FINAL PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES.

IF ANY MODIFICATIONS ARE MADE TO THESE FLANS SY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.







OPT 1 CAR GARAGE (ELEV A SHOWN) 6CALE: 1/4" = 1'-0"

SLAB INTERFACE PLAN OPTIONS





DRAWINGS ON 11"x17" SHEET ARE ONE HALF THE SCALE NOTED

PRELUDE - Garage Right DREAM FINDERS HOMES

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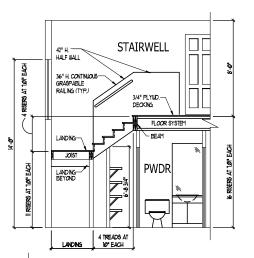


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F ANY MODIFICATIONS ARE MADE TO THESE FLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.



STAIR NOTES: RAILING

BALLISTERS SHALL BE SPACED SO THAT A 4" SPHERE CANNOT PASS THROUGH

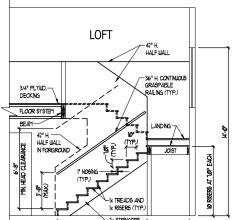
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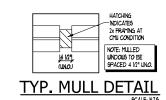
THE TRIANGLLAR OPENINGS FORMED BY THE RISER, TREAD AND BOTTOM RAIL OF A GUARD AT THE OPEN SIDE OF A STAIRWAY ARE PERMITTED TO BE A SUCH A SIZE THAT A SPHERE OF 6 INCHES CANNOT PASS THROUGH

OPENINGS FOR REQUIRED GUARDS ON THE SIDES OF STAIR TREADS SHALL NOT ALLOW A SPHERE 4 3/8 INCHES TO PASS THROUGH

HANDRAILS HANDRAILS FOR STAIRMAYS SHALL BE CONTINUOUS FOR THE RILL LENGTH OF THE FLIGHT, TROYT A POINT DIRECTLY ABOVE THE TOP RISER OF THE FLIGHT TO A POINT DIRECTLY ABOVE THE LOUGHT STREET HANDRAIL ENDS SHALL IBE RETURNED OR SHALL TERMINATE IN NEUEL POSTS OR SAFETY TERMINALS. HANDRAILS ADJOINED TO A WALL SHALL HAVE A SPACE OF NOT LESS THAN 1-1/2 NICH BETWEEN THE WALL AND HANDRAILS.

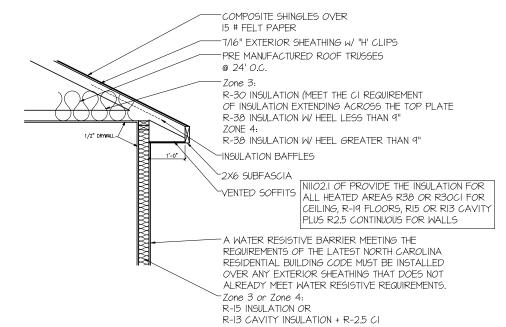
CONTINUOUS GRASPABLE HANDRAIL MUST MEET TYPE ONE OR TYPE TWO CRITERIA





## STAIR SECTION

9 TREADS AT 10" EACH



#### **INSULATION DETAIL**

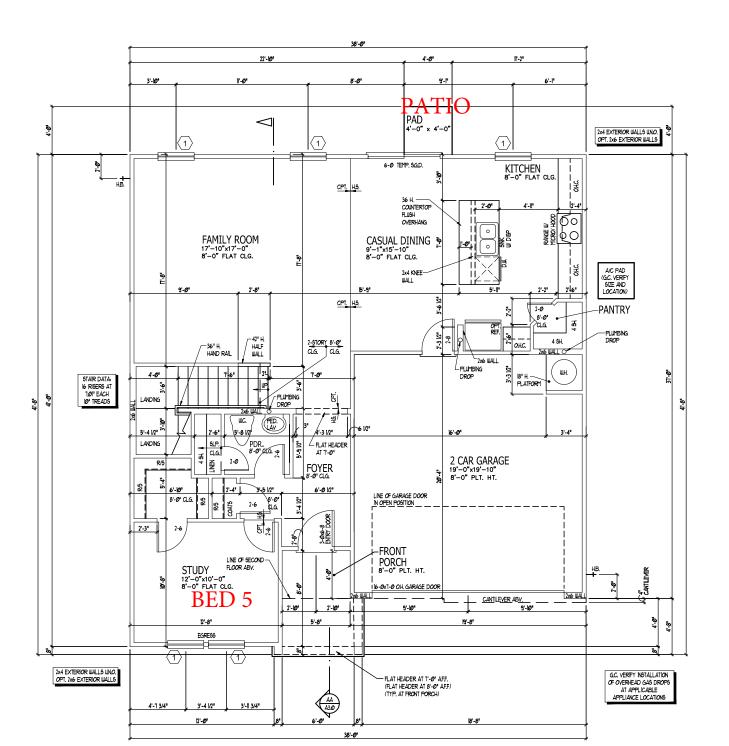
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ANY DISCREPANCY OF ERROR IN NOTES, DIFFESIONS, OR A CHERENCE TO APPLICABLE BUILDING CODES SHALL BE ROUGHT TO THE ATTENTION OF THE DEPARTERS OFFICE FOR CORRECTION BEFORE CONTENCION.

ANY REVISION OR CHAMES, NO RELIATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FINAL PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES.

FAY THE PINAL PLANS HAVE DEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES.

FAY THE PINAL PLANS HAVE THE TO THEER PLANS BY JAY OFFER PARTY OTHER THAN THE DRAFTERS OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.



WINDOW SCHEDULE				
MARK		SIZE	TYPE	HEAD
IWARK	WIDTH	HEIGHT	1117	HE <b>I</b> GHT
1	3'0"	5'0"	SINGLE HUNG	7'0"
2	2'0"	4'0"	SINGLE HUNG	7'0"
(3)	3'0"	4'0"	SINGLE HUNG	7'0"
SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.				

SQUARE FOOTAGE				
HEATED AREAS	ELEV 'A'			
FIRST FLOOR	1039 SQ. FT.			
SECOND FLOOR	1389 SQ. FT.			
TOTAL HEATED SF	2428 SQ. FT.			
UNHEATED AREAS				
2-CAR GARAGE	394 SQ. FT.			
COVERED AREAS				
FRONT PORCH	56 SQ. FT.			
UNCOVERED AREAS				
PAD	16 SQ. FT.			
OPTIONAL PATIO	80 SQ. FT.			
HEATED OPTIONS				
OPTIONAL BEDRM. 4	0			
OPTIONAL BEDRM. 5	0			
OPTIONAL BEDRM. 6	0			
UNHEATED OPTIONS				
OPTIONAL 1-CAR GARAGE	240 SQ. FT.			

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MAIN FLOOR PLAN STAIR SECTION DETAILS

FIRST FLOOR PLAN - A

Dream Finders Homes REVISED

DRAWINGS ON 11"x17" SHEET ARE ONE HALF THE SCALE NOTED

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THE GARAGE SHALL BE SEPARATED FROM THE RESIDENCE AND ITS ATTIC AREA BY NOT LESS THAN 1/2 INCH (12.1 mm) GYPSUT BOARD APPLIED TO THE GARAGE SIDE, GARAGES BENEATH HABITABLE ROOMS SHALL BE SEPARATED FROM ALL HABITABLE ROOMS ABOVE BY SEMAKAIED HOOT ALL HABINACLE MOOTS ABOVE ST NOT LESS THAN 58 INCH (58 m) THETE "X" (STPSIM BOARD OR EQUIVALENT LIFES THE SEPARTION IS A FLOOR-CELLING ASSEMBLY, THE STRUCTURE SUPPORTION THE SEPARATION SHALL ALSO BE PROTECTED BY NOT LESS THAN IZ NOW! (CT) min (SYPSIM BOARD OR EQUIVALENT EQUIVALENT.

SQUARE FOOTAGE			
HEATED AREAS	ELEV 'B'		
FIRST FLOOR	1039 SQ. FT.		
SECOND FLOOR	1389 SQ. FT.		
TOTAL HEATED SF	2428 SQ. FT.		
UNHEATED AREAS			
2-CAR GARAGE	394 SQ. FT.		
COVERED AREAS			
FRONT PORCH	44 SQ. FT.		
UNCOVERED AREAS			
PAD	16 SQ. FT.		
OPTIONAL PATIO	80 SQ. FT.		
HEATED OPTIONS			
OPTIONAL BEDRM. 4	0		
OPTIONAL BEDRM. 5	0		
OPTIONAL BEDRM. 6	0		
UNHEATED OPTIONS			
OPTIONAL 1-CAR GARAGE	240 SQ. FT.		

SQUARE FOOTAGE			
HEATED AREAS ELEV 'D'			
FIRST FLOOR	1039 SQ. FT.		
SECOND FLOOR	1389 SQ. FT.		
TOTAL HEATED SF	2428 SQ. FT.		
UNHEATED AREAS			
2-CAR GARAGE	394 SQ. FT.		
COVERED AREAS			
FRONT PORCH	79 SQ. FT.		
UNCOVERED AREAS			
PAD	16 SQ. FT.		
OPTIONAL PATIO	80 SQ. FT.		
HEATED OPTIONS			
OPTIONAL BEDRM. 4	0		
OPTIONAL BEDRM, 5	0		
OPTIONAL BEDRM. 6 0			
UNHEATED OPTIONS			
OPTIONAL 1-CAR GARAGE	240 SQ. FT.		

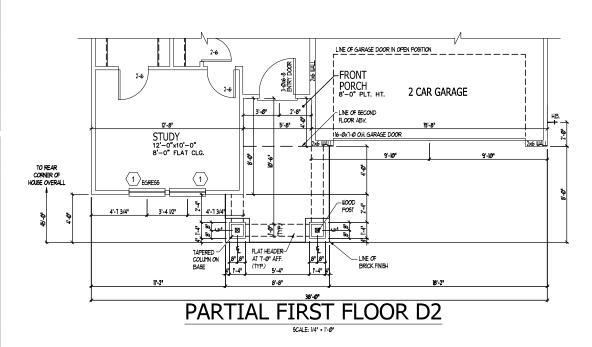
SQUARE FOOTAGE				
HEATED AREAS	ELEV 'D2'			
FIRST FLOOR	1039 SQ. FT.			
SECOND FLOOR	1389 SQ. FT.			
TOTAL HEATED SF	2428 SQ. FT.			
UNHEATED AREAS				
2-CAR GARAGE	394 SQ. FT.			
COVERED AREAS				
FRONT PORCH	86 SQ. FT.			
UNCOVERED AREAS				
PAD	16 SQ. FT.			
OPTIONAL PATIO	80 SQ. FT.			
HEATED OPTIONS				
OPTIONAL BEDRM. 4	0			
OPTIONAL BEDRM. 5	0			
OPTIONAL BEDRM. 6	0			
UNHEATED OPTIONS				
OPTIONAL 1-CAR GARAGE	240 SQ. FT.			

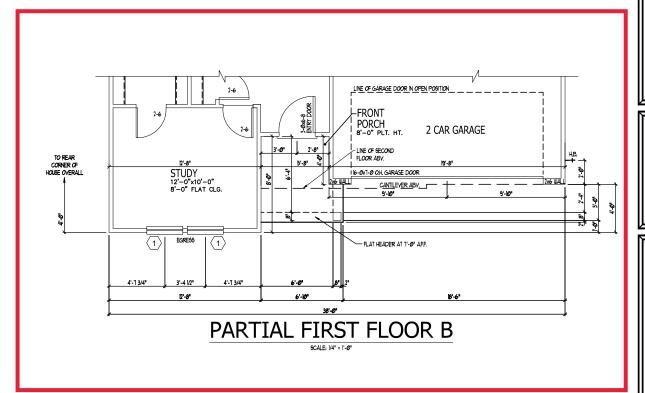
SQUARE FOOTAGE			
HEATED AREAS	ELEV 'D3'		
FIRST FLOOR	1039 SQ. FT.		
SECOND FLOOR	1389 SQ. FT.		
TOTAL HEATED SF	2428 SQ. FT.		
UNHEATED AREAS			
2-CAR GARAGE	394 SQ. FT.		
COVERED AREAS			
FRONT PORCH	86 SQ. FT.		
UNCOVERED AREAS			
PAD	16 SQ. FT.		
OPTIONAL PATIO	80 SQ. FT.		
HEATED OPTIONS			
OPTIONAL BEDRM. 4	0		
OPTIONAL BEDRM. 5	0		
OPTIONAL BEDRM. 6	0		
UNHEATED OPTIONS			
OPTIONAL 1-CAR GARAGE	240 SQ. FT.		

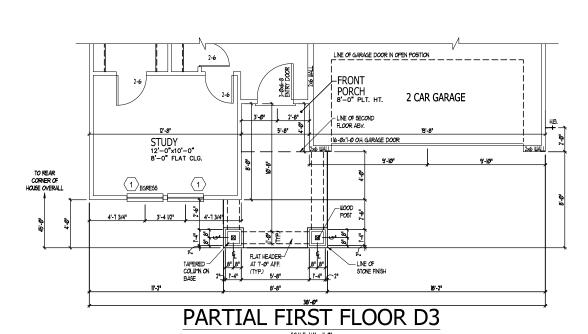
ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF REPRONSIBILITY TO REVIEW AND VERRY ALL NOTES, DYENSIONS, AND ADHERINCE TO APPLICABLE BUILDING CODES PRIOR TO CONFENCEION OF ANY CONSTRUCTION.

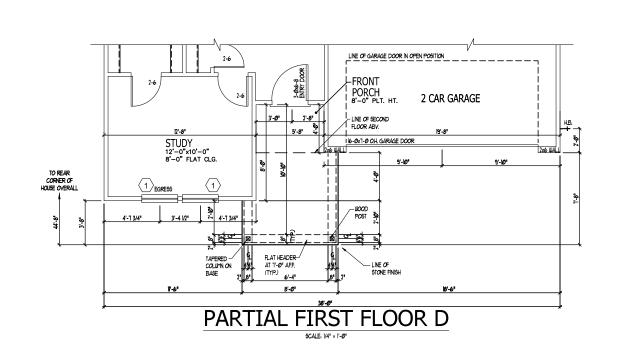
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ANY REVISIONS OR CHANCES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FINAL PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEBS. IF ANY HORDICATIONS ARE MADE TO THESE PLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.









WINDOW SCHEDULE				
MARK	MARK SIZE WIDTH HEIGHT		TYPE	HEAD HEIGHT
WARK			1176	
1	3'0"	5'0"	SINGLE HUNG	7'0"
(2)	2'0"	4'0''	SINGLE HUNG	7'0"
(3)	3'0"	4'0"	SINGLE HUNG	7'0"
SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.				

FIRST FLOOR PLAN OPTIONS A2.1

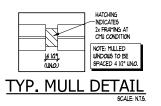


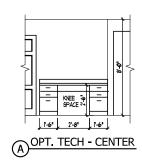
	$\overline{}$
JOB NUMBER	B−1815932®
CAD FILE NAME	PRELUDE-R
ISSUED	11-08-17
REVISED	11-16-17
	09-21-18
	02-11-20
	04-01-20
	04-08-20
	07-01-22
	12-01-22
	•

DRAWINGS ON 11"x17" SHEET ARE ONE HALF THE SCALE NOTED

E - Garage Right FINDERS HOMES PRELUDE DREAM

2435









DRAWINGS ON 11"x17" SHEET ARE ONE HALF THE SCALE NOTED

 $\underbrace{\mathsf{OPT}\,\mathsf{PATIO}}_{\mathsf{SCALE}:\, |\mathcal{A}^*:\, |^*\!-\! \mathcal{O}^*}$ 

PATIO 10'-0" × 8'-0"

6-0 TEMP. S.G.D.

	צ'-0"	CORNER OF
	A/C PAD (G.C. YERIPY 5/JE A/D LOCATION)  A/4 EXTERIOR WALLS UN.O. OPT. 3x6 EXTERIOR WALLS	HOUSE OVERALL
8'-0' st CLG. 4 5H. 2x6 WALL Q PLIMBING DROP	B' H. PLAIFORM RELOCATED W THIS OPT. 12'-0'	*
FLAT HDR — AT 6'-8"	1 CAR GARAGE 11'-8'x19'-4' 8'-0" PLT. HT.	·0·0:
	LINE OF GARAGE DOOR IN OPEN POSITION  SE ON STATE OF SHARE DOOR	HB.

**OPT 1 CAR GARAGE** 

(ELEV A SHOWN) \$CALE: 1/4" = 1'-0"

FIRST FLOOR PLAN OPTIONS

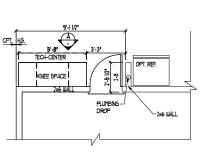
FINDERS HOMES Garage PRELUDE DREAM

Right

2435

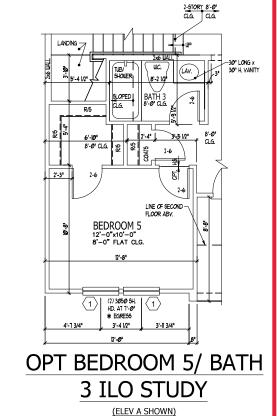
• TITLE PLAN OPTIONS

REFER TO STANDARD PLAN FOR INFORMATION NOT SHOUN



# OPT TECH-CENTER 6CALE: 1/4' : 1-0'

WINDOW SCHEDULE				
MARK SIZE TYPE HEAD				
WARK	WIDTH	HEIGHT	1175	HEIGHT
1	3'0"	5'0"	SINGLE HUNG	7'0''
(2)	2'0"	4'0"	SINGLE HUNG	7'0"
(3)	3'0"	4'0"	SINGLE HUNG	7'0"
SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.				

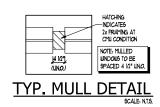


(ELEV A SHOWN) 9CALE: 1/4" = 1'-0"

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF REPRONSIBILITY TO REVIEW AND VERRY ALL NOTES, DYENSIONS, AND ADHERINCE TO APPLICABLE BUILDING CODES PRIOR TO CONFENCEION OF ANY CONSTRUCTION.

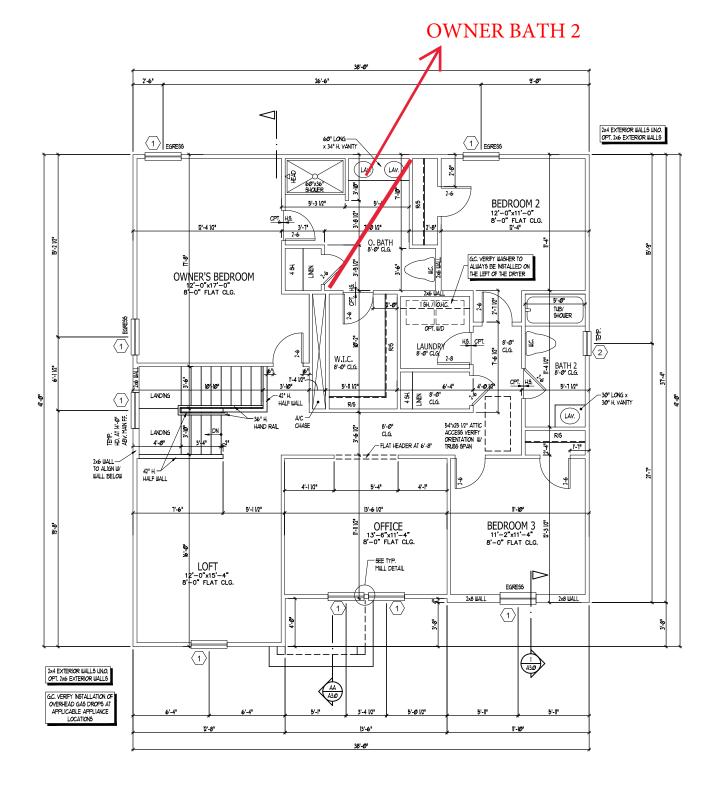
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ANY REVISIONS OR CHANCES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FINAL PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEBS. IF ANY HORDICATIONS ARE MADE TO THESE PLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.



WINDOW SCHEDULE				
MARK	SIZE		TYPE	HEAD
WARK	WIDTH	HEIGHT	1175	HEIGHT
1	3'0"	5'0"	SINGLE HUNG	7'1"
2	2'0"	4'0"	SINGLE HUNG	7'1"
(3)	3'0"	4'0"	SINGLE HUNG	7'1"
SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.				

SQUARE FOOTAGE		
HEATED AREAS	ELEV 'A'	
FIRST FLOOR	1039 SQ. FT.	
SECOND FLOOR	1389 SQ. FT.	
TOTAL HEATED SF	2428 SQ. FT.	
UNHEATED AREAS		
2-CAR GARAGE	394 SQ. FT.	
COVERED AREAS		
FRONT PORCH	56 SQ. FT.	
UNCOVERED AREAS		
PAD	16 SQ. FT.	
OPTIONAL PATIO	80 SQ. FT.	
HEATED OPTIONS		
OPTIONAL BEDRM. 4	0	
OPTIONAL BEDRM. 5	0	
OPTIONAL BEDRM. 6	0	
UNHEATED OPTIONS		
OPTIONAL 1-CAR GARAGE	240 SQ. FT.	







DRAWINGS ON 11"x17" SHEET ARE ONE HALF THE SCALE NOTED

Right FINDERS HOMES Garage PRELUDE DREAM

2435

TITLE UPPER FLOOR PLAN

SECOND FLOOR PLAN - A

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY ALL NOTES, DIPENSIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES PRIOR TO COMPENCETHIN OF ANY CONSTRUCTION.

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ANY REVISIONS OR CHARLES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FINAL PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES.

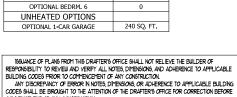
IF ANY MODIFICATIONS ARE THOSE TO THESE THANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

SQUARE FOOTAGE		
HEATED AREAS	ELEV 'B'	
FIRST FLOOR	1039 SQ. FT.	
SECOND FLOOR	1389 SQ. FT.	
TOTAL HEATED SF	2428 SQ. FT.	
UNHEATED AREAS		
2-CAR GARAGE	394 SQ. FT.	
COVERED AREAS		
FRONT PORCH	44 SQ. FT.	
UNCOVERED AREAS		
PAD	16 SQ. FT.	
OPTIONAL PATIO	80 SQ. FT.	
HEATED OPTIONS		
OPTIONAL BEDRM. 4	0	
OPTIONAL BEDRM. 5	0	
OPTIONAL BEDRM. 6 0		
UNHEATED OPTIONS		
OPTIONAL 1-CAR GARAGE 240 SQ. FT.		

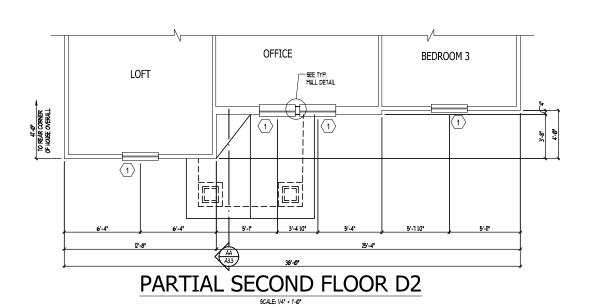
SQUARE FOOTAGE		
HEATED AREAS	ELEV 'D'	
FIRST FLOOR	1039 SQ. FT.	
SECOND FLOOR	1389 SQ. FT.	
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UNHEATED AREAS		
2-CAR GARAGE	394 SQ. FT.	
COVERED AREAS		
FRONT PORCH	79 SQ. FT.	
UNCOVERED AREAS		
PAD	16 SQ. FT.	
OPTIONAL PATIO	80 SQ. FT.	
HEATED OPTIONS		
OPTIONAL BEDRM. 4	0	
OPTIONAL BEDRM, 5	0	
OPTIONAL BEDRM. 6	0	
UNHEATED OPTIONS		
OPTIONAL 1-CAR GARAGE	240 SQ. FT.	

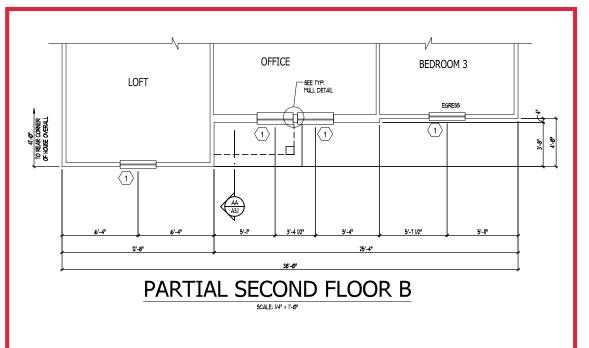
SQUARE FOOTAGE		
HEATED AREAS	ELEV 'D2'	
FIRST FLOOR	1039 SQ. FT.	
SECOND FLOOR	1389 SQ. FT.	
TOTAL HEATED SF	2428 SQ. FT.	
UNHEATED AREAS		
2-CAR GARAGE	394 SQ. FT.	
COVERED AREAS		
FRONT PORCH	86 SQ. FT.	
UNCOVERED AREAS		
PAD	16 SQ. FT.	
OPTIONAL PATIO	80 SQ. FT.	
HEATED OPTIONS		
OPTIONAL BEDRM. 4	0	
OPTIONAL BEDRM. 5	0	
OPTIONAL BEDRM. 6	0	
UNHEATED OPTIONS		
OPTIONAL 1-CAR GARAGE	240 SQ. FT.	

SQUARE FOOTAGE		
HEATED AREAS	ELEV 'D3'	
FIRST FLOOR	1039 SQ. FT.	
SECOND FLOOR	1389 SQ. FT.	
TOTAL HEATED SF	2428 SQ. FT.	
UNHEATED AREAS		
2-CAR GARAGE	394 SQ. FT.	
COVERED AREAS		
FRONT PORCH	86 SQ. FT.	
UNCOVERED AREAS		
PAD	16 SQ. FT.	
OPTIONAL PATIO	80 SQ. FT.	
HEATED OPTIONS		
OPTIONAL BEDRM. 4	0	
OPTIONAL BEDRM. 5	0	
OPTIONAL BEDRM. 6	0	
UNHEATED OPTIONS		
OPTIONAL 1-CAR GARAGE	240 SO. FT.	

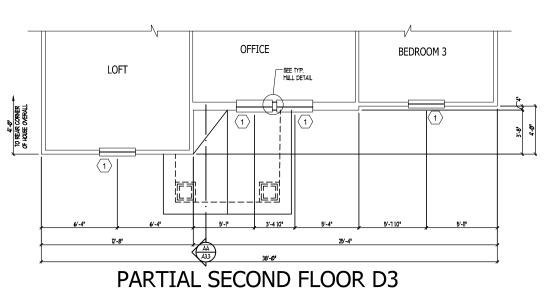


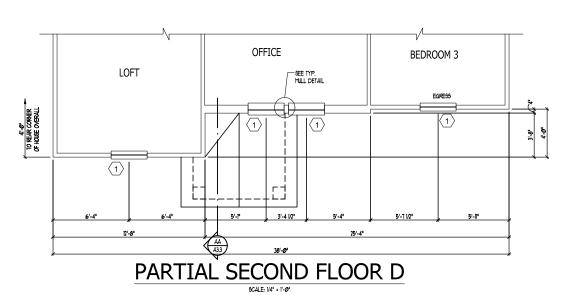
COMMENCEMENT OF ANY CONSTRUCTION.
ANY REVISIONS OR CHANGES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE
AFTER THE FINAL PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES.
IF ANY MODIFICATIONS ARE MADE TO THESE PLANS BY ANY OTHER PARTY OTHER THAN THE
DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.





WINDOW SCHEDULE				
MARK	SIZE		TYPE	HEAD
WAKE	WIDTH	HEIGHT	11112	HEIGHT
1	3'0"	5'0"	SINGLE HUNG	7'1"
(2)	2'0"	4'0"	SINGLE HUNG	7'1"
(3)	3'0"	4'0"	SINGLE HUNG	7'1"
SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.				





SECOND FLOOR PLAN OPTIONS





DRAWINGS ON 11"XIT"
SHEET ARE ONE HALF
THE SCALE NOTED

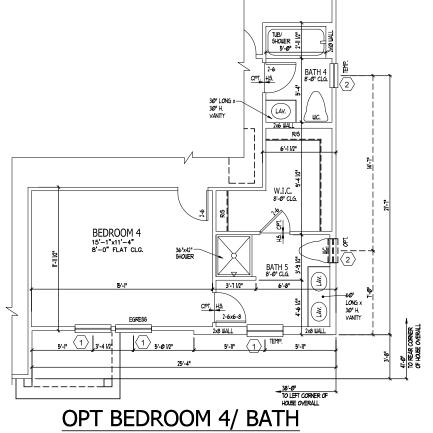
PRELUDE - Garage Right DREAM FINDERS HOMES

2435

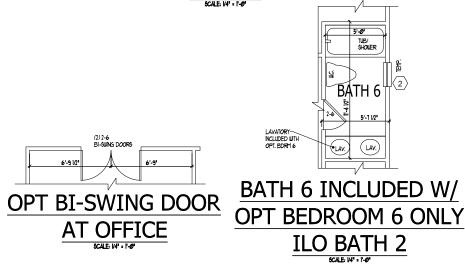


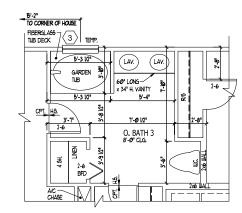
A2.4

(AVC)	2x Framing at CMU CONDITION NOTE: MULLED WINDOUS TO BE SPACED 4 1/2" UNO.
	DETAIL 9CALE: NT.S.

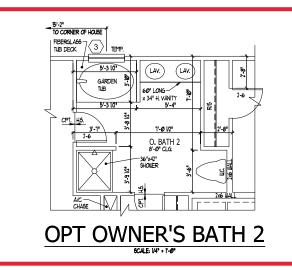


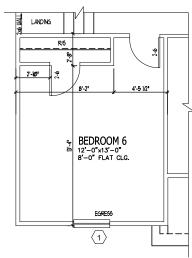
5 ILO BEROOM 3 AND OFFICE SCALE: 14" - 1"-8"





**OPT OWNER'S BATH 3** 





**OPT BEDROOM 6 ILO LOFT** 





DRAWINGS ON 11"x17" SHEET ARE ONE HALF THE SCALE NOTED

Right FINDERS HOMES Garage PRELUDE DREAM

2435

TITLE PLAN OPTIONS

SECOND FLOOR PLAN OPTIONS

1961/JACE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY! ALL NOTES, DYENSIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES PRIOR TO CONTRECEDED TO ANY DISCREPANCY OF ERROR IN NOTES, DIPENSIONS, OR ADHERENCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE CONTRECTED OF ANY CONSTRUCTION.

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WINDOW SCHEDULE

SINGLE HUNG

WIDTH HEIGHT 3'0" 5'0" 4'0"

3 3'0" 4'0" SINGLE HUNG SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.

2'0"

## ELECTRICAL KEY

DUPLEX CONVENIENCE OUTLET

DUPLEX OUTLET ABOVE COUNTER

HEATHERPROOF DUPLEX OUTLET

Hara Ground fault interrupter duplex outlet

HALF-SWITCHED DUPLEX OUTLET

HO SPECIAL PURPOSE OUTLET

DUPLEX OUTLET IN FLOOR

220 VOLT OUTLET WALL SWITCH

THREE-WAY SWITCH

FOUR-WAY SWITCH \$D DIMMER SWITCH

CEILING MOUNTED INCANDESCENT LIGHT FIXTURE

WALL MOUNTED INCANDESCENT LIGHT FIXTURE

RECESSED INCANDESCENT LIGHT FIXTURE

FIG. LIGHT FIXTURE WITH PULL CHAIN TRACK LIGHT

FLUORESCENT LIGHT FIXTURE

EXHAUST FAN

EXHAUST FAN/LIGHT COMBINATION ELECTRIC DOOR OPERATOR (OPTIONAL)

CH CHIMES (OPTIONAL)

PUSHBUTTON SWITCH (OPTIONAL) (SA) CARBON MONOXIDE DETECTOR

(S) SMOKE DETECTOR

SDON SMOKE / CARBON MONO. COMBO DETECTOR

TELEPHONE (OPTIONAL)

TELEVISION (OPTIONAL) THERMOSTAT

ELECTRIC METER

ELECTRIC PANEL \_ DISCONNECT SWITCH

⊗ SPEAKER (OPTIONAL)

ROUGH-IN FOR OPT, CEILING FAN

CEILING MOUNTED INCANDESCENT LIGHT FIXTURE W
ROUGH-IN FOR OPT. CEILING FAN

#### NOTES:

1. PROVIDE AND INSTALL <u>GROUND FAULT CIRCUIT-INTERRUPTERS</u> (G.F.I.) AS INDICATED ON PLANS OR AS ITEM NO. 4 AND 5 BELOW INDICATES.

2. UNLESS OTHERWISE INDICATED, INSTALL SWITCHES AND RECEPTACLES AT THE FOLLOWING HEIGHTS ABOVE FINISHED FLOOR SWITCHES.... 42\*
OUTLETS.... 14\*

TELEPHONE...14" (UNLESS ABY COUNTERTOP)
TELEVISION...14"

3. ALL \$MOKE DETECTORS \$MALL BE HARDWIRED INTO AN ELECTRICAL POWER SOURCE AND SMALL BE EQWIPPED WITH A MONITORED BATTERY BACKUP. PROVIDE AND INSTALL LOCALLY CERTIFIED <u>\$MOKE DETECTORS</u>.

4. ALL BA AND 20A RECEPTACLES IN SLEPPING ROOMS, FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIPRANES, DENS, SURROOMS, RECREATION ROOMS, CLOSETS, HALLIMYS, AND SMILAY AREAS BUILL EQUIRE A COMBINION TYPE AFC.I. DEVICE AND TAMPER-PROOF RECEPTACLES PER NEC. 2011 406.12 AND 406.13

5. ALL 15A AND 20A 200Y RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE G.F.C.I. PROTECTED (G.F.I).

6. IT IS THE RESPONSIBILITY OF THE LICENSED ELECTRICIAN TO ENSURE THAT ALL ELECTRICAL WORK IS IN FULL COMPLIANCE WITH NEPA. 10, NEC. 2011, AND ALL APPLICABLE LOCAL STANDARDS, CODES, AND ORDINANCES.

1. EVERY BUILDING HAVING A FOSGIL-RIEL-BURNING HEATER OR APPLIANCE, FIREPLACE, OR AN ATTACHED GARAGE SHALL HAVE AN OPERATIONAL CARECON MONOXIDE DETECTOR INSTALLED WITHIN 10 FEET OF EACH ROOM USED FOR SLEEPING PURPOSES.

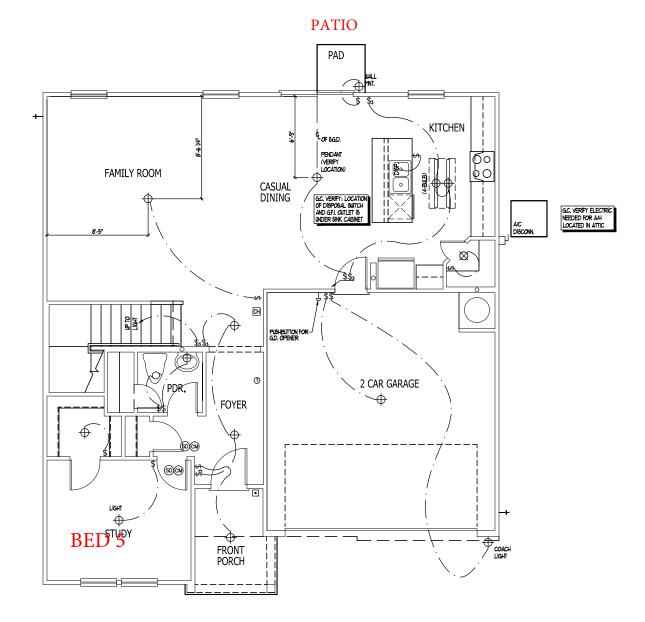
8. ALAPHS SHALL RECEIVE THEIR PROHARY POWER FROM THE BUILDING WIRNS WHEN SUCH WIRNS IS SERVED FROM THE LOCAL POWER WITHTY, SUCH ALAPHS SHALL HAVE BATTERY BEAUTY COTENATION SHOCKECARED HOWONDE ALAPHS SHALL BE LISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY.

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERBY ALL NOTES, DYBINIONS, AND ADHERBINGE TO APPLICABLE BUILDING CODES PRIOR TO COMPENCEPHINT OF ANY CONSTRUCTION.

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F ANY THORICATIONS ARE THESE TO THEE PLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.





REVISED

DRAWINGS ON 11"XIT" SHEET ARE ONE HALF THE SCALE NOTED

IOMES Right 工 Φ Garage **FINDER** ELUDI EAM DRI PRI

2435

MAIN FLOOR ELEC. PLAN

DUPLEX CONVENIENCE OUTLET DUPLEX OUTLET ABOVE COUNTER

WEATHERPROOF DUPLEX OUTLET

₩ GROUND FAULT INTERRUPTER DUPLEX OUTLET

HALF-SWITCHED DUPLEX OUTLET

Ю SPECIAL PURPOSE OUTLET

DUPLEX OUTLET IN FLOOR

₩ 220 YOLT OUTLET

WALL SWITCH THREE-WAY SWITCH

\$4 FOUR-WAY SWITCH

\$D DIMMER SWITCH CEILING MOUNTED INCANDESCENT LIGHT FIXTURE

WALL MOUNTED INCANDESCENT LIGHT FIXTURE

RECESSED INCANDESCENT LIGHT FIXTURE 

TRACK LIGHT

FLUORESCENT LIGHT FIXTURE

EXHAUST FAN EXHAUST FAN/LIGHT COMBINATION

(OPTIONAL)

OH CHIMES (OPTIONAL)

PUSHBUTTON SWITCH (OPTIONAL) CARBON MONOXIDE DETECTOR

® SMOKE DETECTOR

(SD(S)) SMOKE / CARBON MONO. COMBO DETECTOR TELEPHONE (OPTIONAL)

TELEVISION (OPTIONAL)

THERMOSTAT ELECTRIC METER

ELECTRIC PANEL

\_\_\_ DISCONNECT SWITCH

⊗ SPEAKER (OPTIONAL) ROUGH-IN FOR OPT, CEILING FAN

CEILING MOUNTED INCANDESCENT LIGHT FIXTURE W
ROUGH-IN FOR OPT, CEILING FAN

PROVIDE AND INSTALL GROUND FAULT CIRCUIT-INTERRUPTERS (GFL) AS INDICATED ON PLANS OR AS ITEM NO. 4 AND 5 BELOW INDICATES.

2. UNLESS OTHERWISE INDICATED, INSTALL SWITCHES AND RECEPTACLES AT THE

CUIT.LES.... 42"
CUIT.LES.... 14"
TELEPHONE... 14" (INLESS ABY COUNTERTOP)
TELEVISION... 14"

3. Al. 9YOKE DETECTORS SHALL BE HARDWRED NTO AN ELECTRICAL POWER SOURCE AND SHALL BE EQUIPPED WITH A MONTORED BATTERY BACKUP, PROVIDE AND NISTALL LOCALLY CERTIFIED <u>SYCKE DETECTORS</u>,

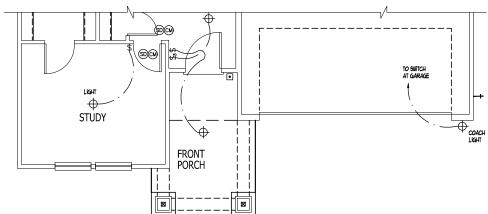
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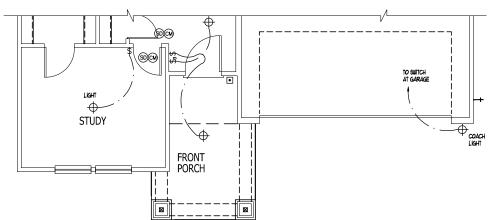
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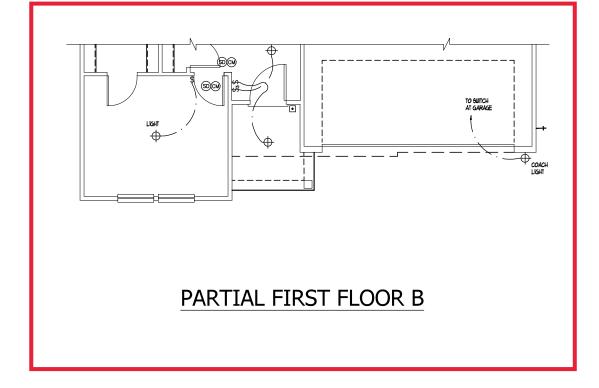
T EVERY PULL DING HAVING A FOSSIL-RUEL-BURNING HEATER OR APPLIANCE I. EYERT DUILDING HAYING A PLODIL-PUEL-DURNING HEALEN OR APPLIANCE, FIREPLACE, OR AN ATTACHED GARAGE SHALL HAYE AN OPERATIONAL CARBON MONOXIDE DETECTOR INSTALLED WITHIN 10 FEET OF EACH ROOM USED FOR SLEEPING PURPOSES.

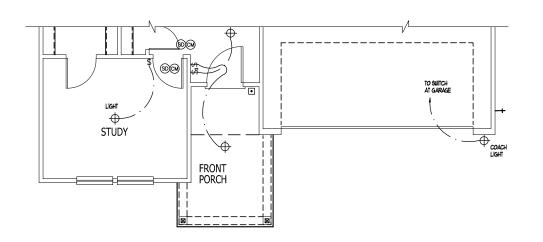
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## PARTIAL FIRST FLOOR D2







PARTIAL FIRST FLOOR D

TITLE TLECTRIC AT PLAN OPTIONS

2435

Dream Finders Homes

REVISED

DRAWINGS ON 11"x17" SHEET ARE ONE HALF THE SCALE NOTED

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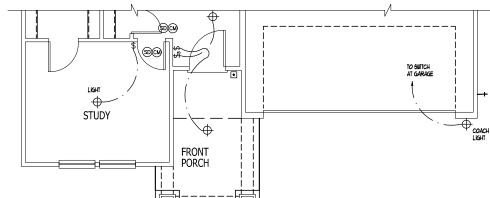
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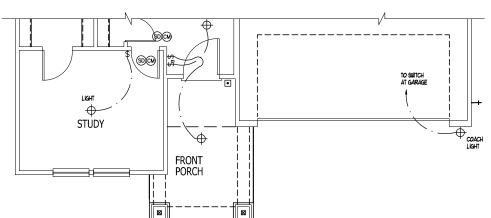
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FIRST FLOOR ELECTRICAL PLAN OPTIONS | E1.







PARTIAL FIRST FLOOR D3

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CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFFLESS OFFICE FOR CORRECTION BEFORE COMPECTION OF ANY COMSTRUCTION.

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IF ANY MODIFICATIONS ARE MADE TO THESSE PLANS BY ANY OTHER PARTY OTHER THAN THE DRAFFLERS OFFICE, THE DRAFFLER SHALL NOT BE HELD RESPONSIBLE.

### ELECTRICAL KEY

- DUPLEX CONVENIENCE OUTLET
- DUPLEX OUTLET ABOVE COUNTER
- ₩<sub>RP</sub> WEATHERPROOF DUPLEX OUTLET
- $\biguplus_{\overline{a}_{F,L}}$  ground fault interrupter duplex outlet
- HALF-SWITCHED DUPLEX OUTLET
- HO SPECIAL PURPOSE OUTLET
- DUPLEX OUTLET IN FLOOR
- p 220 yolt outlet
- WALL SWITCH
- THREE-WAY SWITCH \$4 FOUR-WAY SWITCH
- \$D DIMMER SWITCH
- CEILING MOUNTED INCANDESCENT LIGHT FIXTURE
- WALL MOUNTED INCANDESCENT LIGHT FIXTURE
- RECESSED INCANDESCENT LIGHT FIXTURE PRC. LIGHT FIXTURE WITH PULL CHAIN
- TRACK LIGHT
- FLUORESCENT LIGHT FIXTURE
- EXHAUST FAN/LIGHT COMBINATION
- [D] ELECTRIC DOOR OPERATOR (OPTIONAL)
- THE CHIMES (OPTIONAL)
- PUSHBUTTON SWITCH (OPTIONAL)
- CARBON MONOXIDE DETECTOR
- (SDGN) SMOKE / CARBON MONO. COMBO DETECTOR
- TELEPHONE (OPTIONAL)
- TELEVISION (OPTIONAL)
- THERMOSTAT (T) ELECTRIC METER
- \_\_\_ DISCONNECT SWITCH
- ⊗ SPEAKER (OPTIONAL)
- ROUGH-IN FOR OPT. CEILING FAN

#### CEILING MOUNTED INCANDESCENT LIGHT FIXTURE W ROUGH-IN FOR OPT, CEILING FAN

1. PROVIDE AND INSTALL <u>GROUND FAULT CIRCUIT-INTERRUPTERS</u> (G.F.I.) AS INDICATED ON PLANS OR AS ITEM NO. 4 AND 5 BELOW INDICATES.

2. UNLESS OTHERWISE NDICATED, NSTALL SWITCHES AND RECEPTACLES AT THE FOLLOWING HEIGHTS ABOVE FINISHED FLOOR:

GHTS AGOVE PRISHED FLOORS
SUITCHES.... 42\*
OUTLETS.... 14"
TELEPHONE... 14" (UNLESS ABY COUNTERTOP)
TELEVISION... 14"

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DRAWINGS ON 11"x17" SHEET ARE ONE HALF THE SCALE NOTED

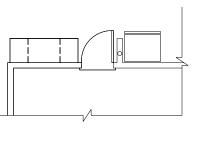
HOMES **FINDERS** EAM

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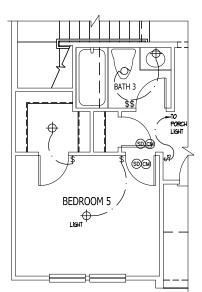
2435

TITLE ELECTRIC AT PLAN OPTIONS

FIRST FLOOR ELECTRICAL PLAN OPTIONS









**OPT 1 CAR GARAGE** (ELEV A SHOWN) SCALE: V4" = 1'-0"

COACH LIGHT

1 CAR GARAGE

**OPT PATIO** 

#### ELECTRICAL KEY

DUPLEX CONVENIENCE OUTLET

DUPLEX OUTLET ABOVE COUNTER HEATHERPROOF DUPLEX OUTLET

GROUND FAULT INTERRUPTER DUPLEX OUTLET

HALF-SWITCHED DUPLEX OUTLET

HO SPECIAL PURPOSE OUTLET

DUPLEX OUTLET IN FLOOR

220 VOLT OUTLET

WALL SWITCH THREE-WAY SWITCH

FOUR-WAY SWITCH

\$D DIMMER SWITCH

CEILING MOUNTED INCANDESCENT LIGHT FIXTURE

WALL MOUNTED INCANDESCENT LIGHT FIXTURE

RECESSED INCANDESCENT LIGHT FIXTURE P.C. LIGHT FIXTURE WITH PULL CHAIN

TRACK LIGHT

FLUORESCENT LIGHT FIXTURE

Ó EXHAUST FAN

EXHAUST FAVLIGHT COMBINATION ELECTRIC DOOR OPERATOR (OPTIONAL)

CHIMES (OPTIONAL)

PUSHBUTTON SWITCH (OPTIONAL) CARBON MONOXIDE DETECTOR

SMOKE DETECTOR

(50)(0A) SMOKE / CARBON MONO. COMBO DETECTOR

TELEPHONE (OPTIONAL) TELEVISION (OPTIONAL)
THERMOSTAT

ELECTRIC METER

ELECTRIC PANEL

DISCONNECT SWITCH

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CEILING MOUNTED INCANDESCENT LIGHT FIXTURE W
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SWITCHES....42\* OUTLETS.....14\*

TELEPHONE . . 14" (UNLESS ABY COUNTERTOP)
TELEVISION . . 14"

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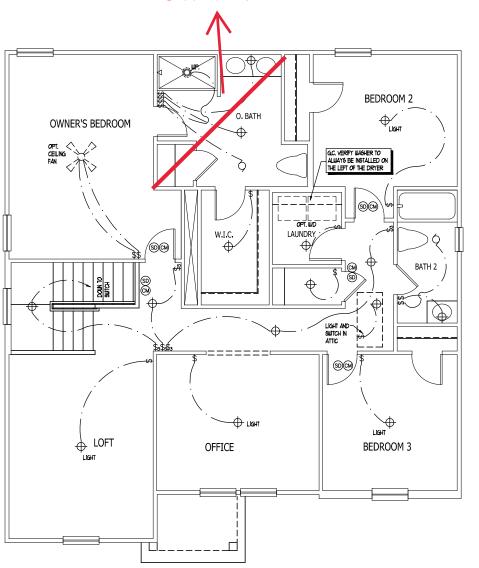
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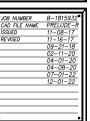
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## **OWNER BATH 2**







DRAWINGS ON 11"XIT" SHEET ARE ONE HALF THE SCALE NOTED

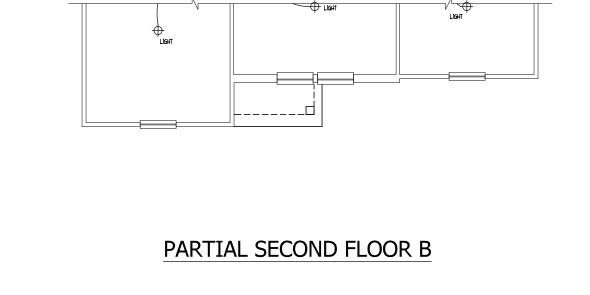
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2435



SECOND FLOOR ELECTRICAL PLAN A

# PARTIAL SECOND FLOOR D2







DRAWINGS ON 11"x17" SHEET ARE ONE HALF THE SCALE NOTED

HOMES Right Φ Garage **FINDER** ELUDI EAM DRI PRI

2435

TITLE ELECTRIC AT PLAN OPTIONS



DUPLEX CONVENIENCE OUTLET DUPLEX OUTLET ABOVE COUNTER

HE WEATHERPROOF DUPLEX OUTLET GROUND FAULT INTERRUPTER DUPLEX OUTLET

HALF-SWITCHED DUPLEX OUTLET

HO SPECIAL PURPOSE OUTLET

DUPLEX OUTLET IN FLOOR

₽ 220 VOLT OUTLET

WALL SWITCH

THREE-WAY SWITCH

FOUR-WAY SWITCH

DIMMER SWITCH

CEILING MOUNTED INCANDESCENT LIGHT FIXTURE WALL MOUNTED INCANDESCENT LIGHT FIXTURE

RECESSED INCANDESCENT LIGHT FIXTURE

WALL MOUNTED
RECESSED INC
RECESSED INC LIGHT FIXTURE WITH PULL CHAIN

FLUORESCENT LIGHT FIXTURE

EXHAUST FAN EXHAUST FAN/LIGHT COMBINATION

ELECTRIC DOOR OPERATOR (OPTIONAL)

CHIMES (OPTIONAL) PUSHBUTTON SWITCH (OPTIONAL.

CARBON MONOXIDE DETECTOR

SD SMOKE DETECTOR (SD)(CA) SMOKE / CARBON MONO. COMBO DETECTOR

TELEPHONE (OPTIONAL)

TELEVISION (OPTIONAL)

ELECTRIC METER ELECTRIC PANEL

DISCONNECT SWITCH

SPEAKER (OPTIONAL)

ROUGH-IN FOR OPT, CEILING FAN

CEILING MOUNTED INCANDESCENT LIGHT FIXTURE W
ROUGH-IN FOR OPT. CEILING FAN

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TELEVISION. . 14"

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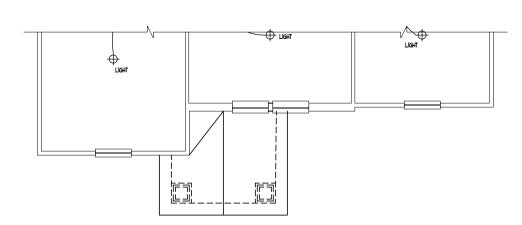
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# PARTIAL SECOND FLOOR D3

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SECOND FLOOR ELECTRICAL PLAN OPTIONS

PARTIAL SECOND FLOOR D

LIGHT





#### ELECTRICAL KEY

DUPLEX CONVENIENCE OUTLET

DUPLEX OUTLET ABOVE COUNTER

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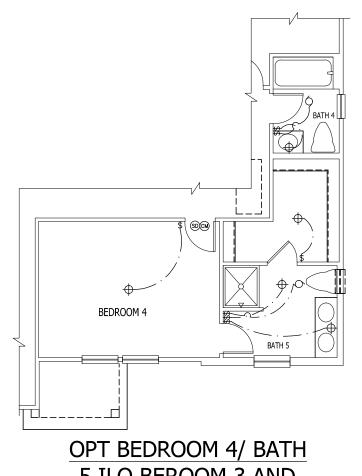
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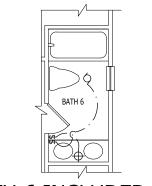
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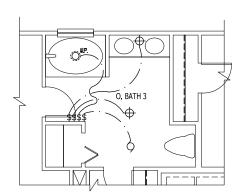
5 ILO BEROOM 3 AND **OFFICE** 

**OPT BI-SWING DOOR** 

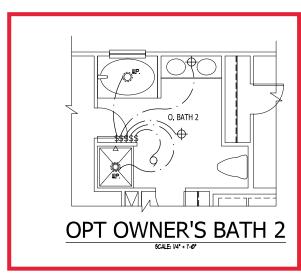
AT OFFICE

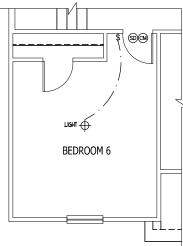


BATH 6 INCLUDED W/ OPT BEDROOM 6 ONLY ILO BATH 2



**OPT OWNER'S BATH 3** 





**OPT BEDROOM 6 ILO LOFT** 

REVISED

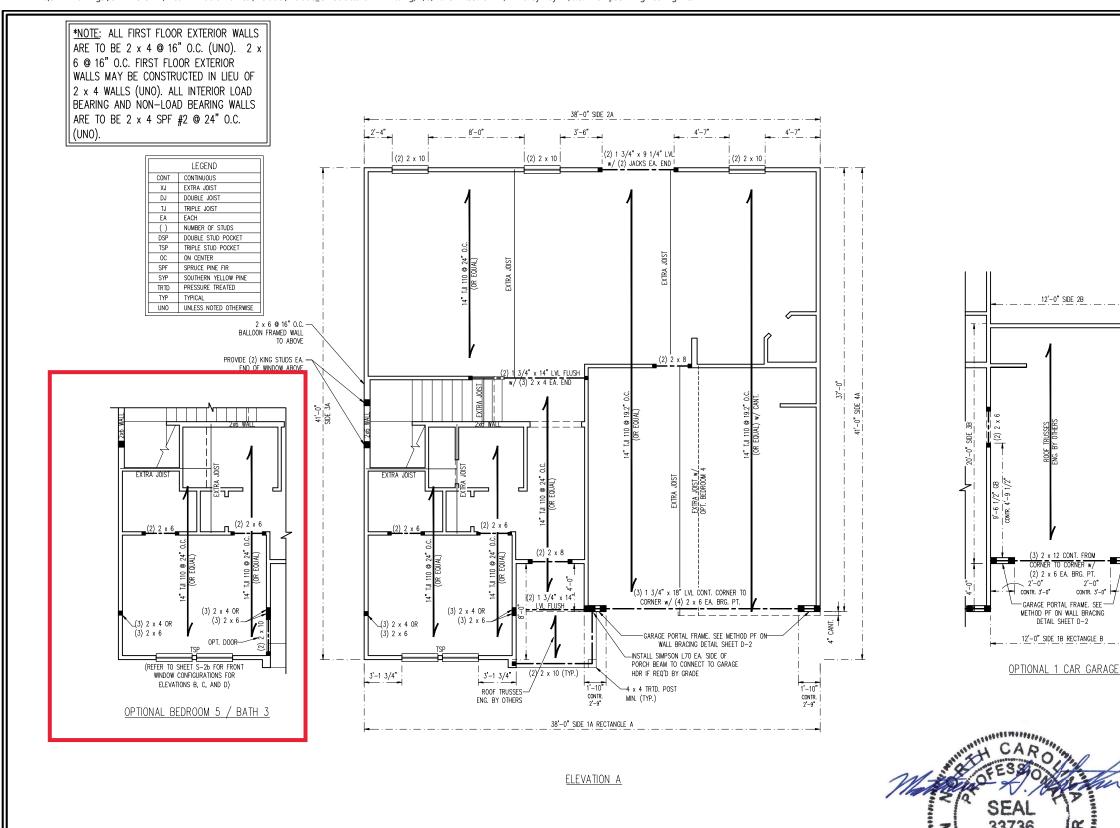
DRAWINGS ON 11"x17" SHEET ARE ONE HALF THE SCALE NOTED

Right HOMES Garage **FINDER** PRELUD EAM DRI

2435

TITLE ELECTRIC AT PLAN OPTIONS

SECOND FLOOR ELECTRICAL PLAN OPTIONS



SCALE NOTE:

LARGE FORMAT PRINTS ARE TO SCALE AS NOTED. 11" x 17" PRINTS ARE ONE HALF THE NOTED SCALE



**SO** 

#### STRUCTURAL NOTES:

- ALL FRAMING LUMBER TO BE SPF #2 (UNO). ALL TREATED LUMBER TO BE SYP #2 (UNO.)
- ALL LOAD BEARING HEADERS TO BE (2) 2 x 6 (UNO).

  INSTALL AN EXTRA JOIST UNDER WALLS PARALLEL TO FLOOR JOISTS WHERE NOTED ON THE PLANS.
- KING STUD EA. END (UNO.). SEE TABLE R602.7.5 FOR ADDITIONAL KING STUD REQUIREMENTS.
  SQUARES DENOTE POINT LOADS WHICH REQUIRE SOLID BLOCKING TO GIRDER
- OR FOUNDATION. ALL SQUARES TO BE (2) STUDS (UNO.) FOR HIGH WIND ZONES, ALL EXTERIOR WALLS TO BE SHEATHED WITH 7/16"
- OSB SHEATHING WITH JOINTS BLOCKED AND SECURED WITH 8d NAILS AT 3" O.C. ALONG EDGES AND 6" O.C. IN THE FIELD.
- FOR HIGH WIND ZONES, SECURE ALL EXTERIOR WALL SHEATHING PANELS TO DOUBLE TOP PLATES, BANDS, JOISTS, AND GIRDERS WITH (2) ROWS OF 8d NAILS STAGGERED AT 3" O.C. PANELS SHALL EXTEND 12" BEYOND CONSTRUCTION JOINTS AND SHALL OVERLAP GIRDERS AND DOUBLE SILL
- ALL 4 x 4 POSTS SHALL BE ANCHORED TO SLABS w/ SIMPSON ABU44 POST BASES (OR EQUAL) AND 6 x 6 POSTS w/ ABU66 POST BASES (OR EQUAL) (UNO). ALL 4 x 4 AND 6 x 6 POSTS TO BE INSTALLED WITH 700 LB CAPACITY UPLIFT CONNECTORS AT TOP (UNO.)
- FOR FIBERGLASS, ALUMINUM, OR COLUMN ENG. BY OTHERS, SECURE TO SLAB w/ (2) METAL ANGLES USING 2" CONC. SCREWS. FASTEN ANGLES TO COLUMNS w/ 1/4" THROUGH BOLTS w/ NUTS AND WASHERS. LOCATE ANGLES ON OPPOSITE SIDES OF COLUMN. THROUGH BOLTS MUST BE INSTALLED PRIOR TO SETTING COLUMN.

  REFER TO NOTES AND DETAIL SHEETS FOR ADDITIONAL STRUCTURAL
- INFORMATION.

#### RECTANGLE A

METHOD: CS-WSP/PF/ENG DESIGN TOTAL REQUIRED LENGTH: 10.64' TOTAL PROVIDED LENGTH: 11.8' SIDE 2A METHOD: CS-WSP

TOTAL REQUIRED LENGTH: 10.64' TOTAL PROVIDED LENGTH: 23'

SIDE 3A METHOD: CS-WSP TOTAL REQUIRED LENGTH: 9.88' TOTAL PROVIDED LENGTH: 53' SIDE 4A METHOD: CS-WSP

TOTAL REQUIRED LENGTH: 9.88' TOTAL PROVIDED LENGTH: 33.33'

RECTANGLE B METHOD: PF/CS-WSP

TOTAL REQUIRED LENGTH: 4.8' TOTAL PROVIDED LENGTH: 6' SIDE 2B METHOD: CS-WSP

TOTAL REQUIRED LENGTH: 4.8' TOTAL PROVIDED LENGTH: 12' SIDE 3B & 4A COMBINED METHOD: CS-WSP/GB TOTAL REQUIRED LENGTH: 13.24'

TOTAL PROVIDED LENGTH: 21.87' SIDE 4B METHOD: CS-WSP

TOTAL REQUIRED LENGTH: 3.36' TOTAL PROVIDED LENGTH: 16.33'

#### BRACED WALL DESIGN NOTES:

EW G.

1/6/2023

- BRACED WALL DESIGN PER SECTION R602.10 OF THE NCRC 2018 EDITION. CS-WSP REFERS TO "CONTINUOUS SHEATHING - WOOD STRUCTURAL
- PANELS" CONTRACTOR IS TO INSTALL 7/16" OSB ON ALL EXTERIOR WALLS ATTACHED w/ 8d NAILS SPACED 6" O.C. ALONG PANEL EDGES AND 12" \*GB REFERS TO "GYPSUM BOARD" CONTRACTOR IS TO INSTALL 1/2" (MIN.)
- GYPSUM WALL BOARD WHERE NOTED ON THE PLANS. FASTEN OB WITH 1

  1/4" SCREWS OR 1 5/8" NAILS SPACED 7" O.C. ALONG PANEL EDGES AND IN THE FIELD INCLUDING TOP AND BOTTOM PLATES.

  BRACED WALL DESIGN APPLIED IN WIND ZONES UP TO 130 MPH. FOR HIGH
- WIND ZONES, BRACE WALLS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH CHAPTER 45 OF THE NCRC 2018 EDITION.

  SEE NOTES AND DETAIL SHEETS FOR ADDITIONAL BRACED WALL

### TABLE R602.7.5 MINIMUM NUMBER OF FULL HEIGHT KING STUDS AT EACH END OF HEADERS IN EXTERIOR WALLS

HEADER SPAN (FEET)	MINIMUM NUMBER OF FULL HEIGHT STUDS (KINGS)
UP TO 3'	1
> 3' TO 6'	2
> 6' TO 9'	3
> 9' TO 12'	4
> 12' TO 15'	5

RAWN BY: PURL HOME INEERED BY: WFB

SHEET: 7 OF: 13

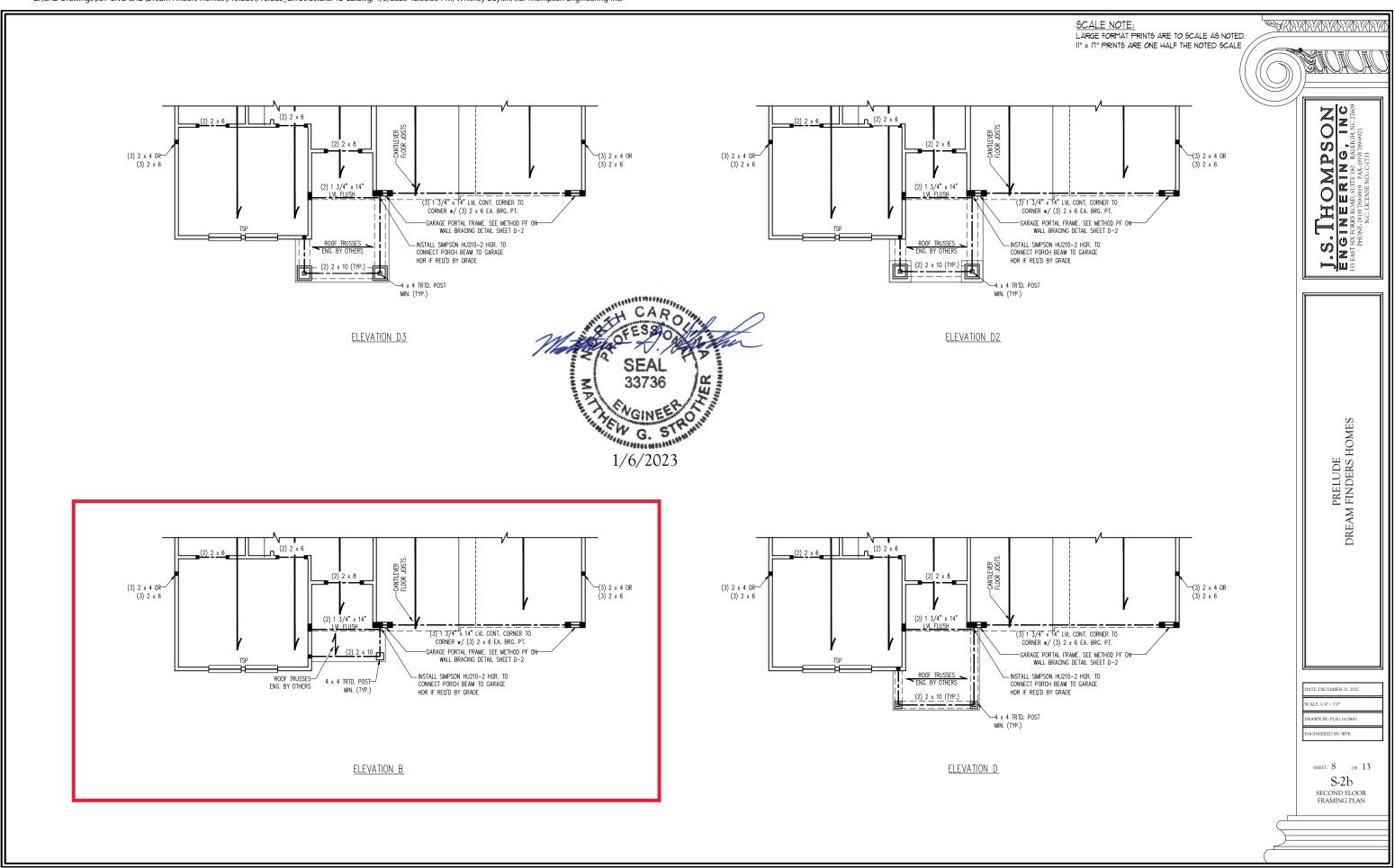
SECOND FLOOR FRAMING PLAN

WINDOW AND DOOR HEADERS TO BE SUPPORTED w/ (1) JACK STUD AND (1) , N 0 8

PRELUDE DREAM FINDERS HOMES

ATE: DECEMBER 21, 2022

S-2a



\*NOTE: ALL SECOND FLOOR EXTERIOR WALLS AND ATTIC WALLS ARE TO BE 2 x 4 SPF #2 @ 24" O.C. (UNO). 2 x 6 SPF #2 @ 24" O.C. SECOND FLOOR EXTERIOR WALLS MAY BE CONSTRUCTED IN LIEU OF 2 x 4 WALLS (UNO). ALL INTERIOR LOAD BEARING AND NON-LOAD BEARING WALLS ARE TO BE 2 x 4 SPF #2 @ 24" O.C. (UNO).

#### BRACED WALL DESIGN NOTES:

- BRACED WALL DESIGN PER SECTION R602.10 OF THE NCRC 2018 EDITION.
   CS-WSP REFERS TO "CONTINUOUS SHEATHING WOOD STRUCTURAL PANELS" CONTRACTOR IS TO INSTALL 7/16" OSB ON ALL EXTERIOR WALLS ATTACHED W/ 8d NAILS SPACED 6" O.C. ALONG PANEL EDGES AND 12" O.C. IN THE FIELD.
- \*GB REFERS TO "GYPSUM BOARD" CONTRACTOR IS TO INSTALL 1/2" (MIN.) GYPSUM WALL BOARD WHERE NOTED ON THE PLANS. FASTEN GB WITH 1 1/4" SCREWS OR 1 5/8" NAILS SPACED 7" O.C. ALONG PANEL EDGES AND IN THE FIELD INCLUDING TOP AND BOTTOM PLATES.
- 4. BRACED WALL DESIGN APPLIED IN WIND ZONES UP TO 130 MPH. FOR HIGH WIND ZONES, BRACE WALLS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH CHAPTER 45 OF THE NORC 2018 EDITION.
- SEE NOTES AND DETAIL SHEETS FOR ADDITIONAL BRACED WALL INFORMATION.

#### NOTE:

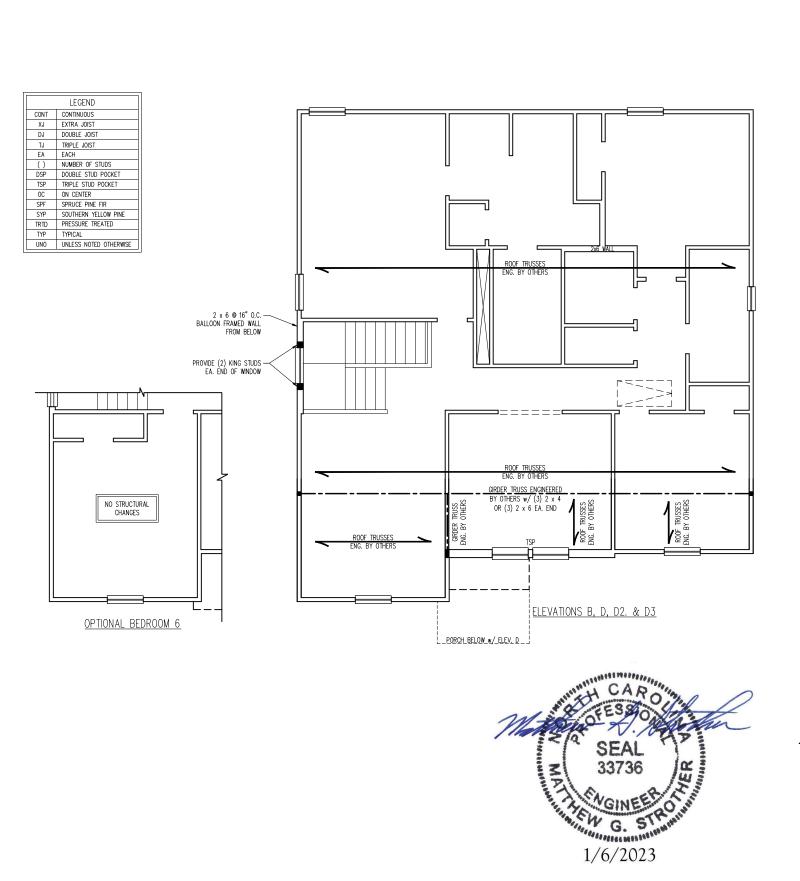
- PER SECTION R602:10.3.2 OF THE 2018 NCRC, THE AMOUNT OF BRACING ON THE SECOND FLOOR EXCEEDS THE AMOUNT REQUIRED FOR THE FIRST FLOOR AND NO BRACED WALL ANALYSIS IS REQUIRED.
- SHEATH ALL EXTERIOR WALLS WITH 7/16" OSB SHEATHING ATTACHED WITH 8d NAILS AT 6" O.C. ALONG PANEL EDGES AND 12" O.C. IN THE FIFELD

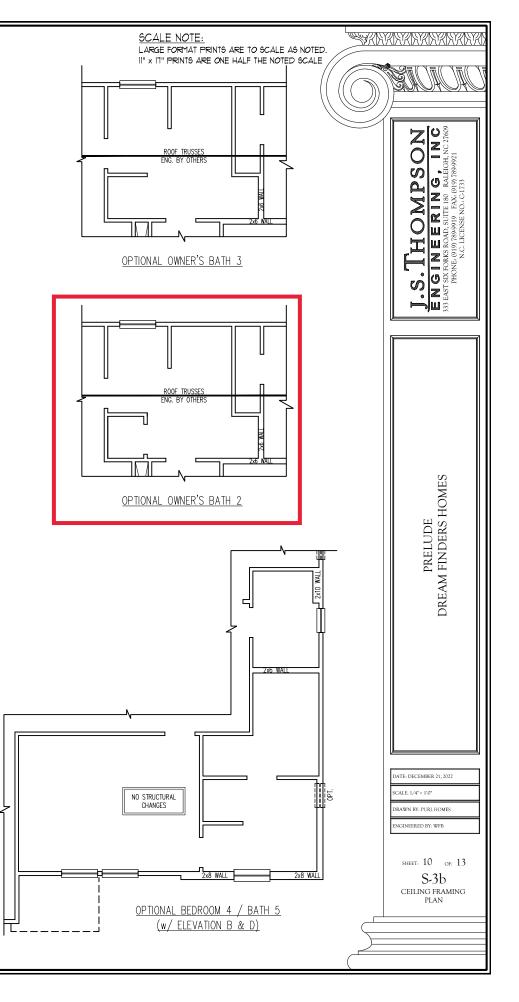
#### STRUCTURAL NOTES:

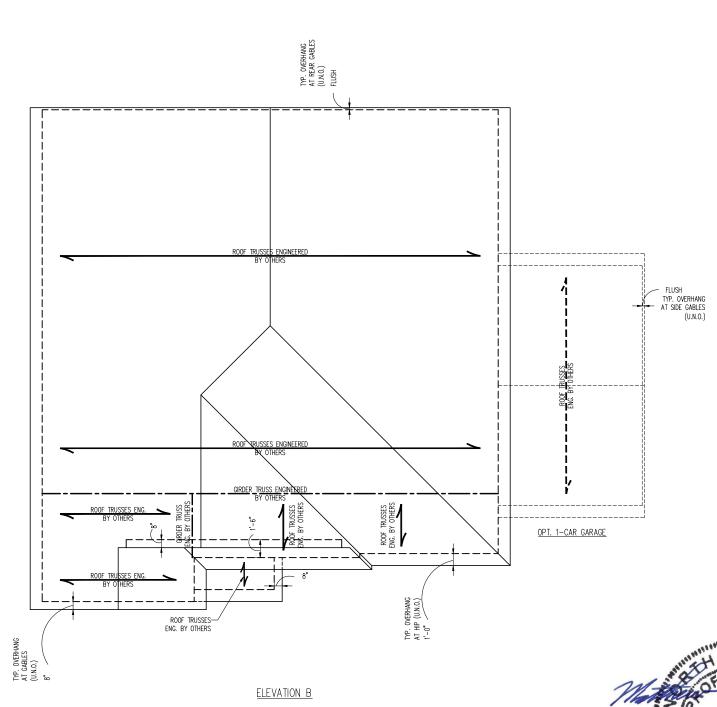
- ALL FRAMING LUMBER TO BE SPF #2 (UNO). ALL TREATED LUMBER TO BE SYP #2 (UNO.)
- 2. ALL LOAD BEARING HEADERS TO BE (2) 2 x 6 (UNO).
- ALL LOAD BEARING HEADERS TO BE (2) 2 x 6 (UNO).
   WINDOW AND DOOR HEADERS TO BE SUPPORTED w/ (1) JACK STUD AND (1) KING STUD EA. END (UNO.). SEE TABLE R602.7.5 FOR ADDITIONAL KING STUD REQUIREMENTS.
- SQUARES DENOTE POINT LOADS WHICH REQUIRE SOLID BLOCKING TO CIRDER OR FOUNDATION. ALL SQUARES TO BE (2) STUDS (UNO.)
- FOR HIGH WIND ZONES, ALL EXTERIOR WALLS TO BE SHEATHED WITH 7/16" OSB SHEATHING WITH JOINTS BLOCKED AND SECURED WITH 8d NAILS AT 3" O.C. ALONG EDGES AND 6" O.C. IN THE FIELD.
   FOR HIGH WIND ZONES, SECURE ALL EXTERIOR WALL SHEATHING
- PANELS TO DOUBLE TOP PLATES, BANDS, JOISTS, AND GIRDERS WITH (2) ROWS OF 8d NAILS STAGGERED AT 3" O.C. PANELS SHALL EXTEND 12" BEYOND CONSTRUCTION JOINTS AND SHALL OVERLAP GIRDERS AND DOUBLE SILL PLATES THEIR FULL DEPTH.
- REFER TO NOTES AND DETAIL SHEETS FOR ADDITIONAL STRUCTURAL INFORMATION.

TABLE R602.7.5
MINIMUM NUMBER OF FULL HEIGHT KING STUDS
AT EACH END OF HEADERS IN EXTERIOR WALLS

HEADER SPAN (FEET)	MINIMUM NUMBER OF FULL HEIGHT STUDS (KINGS)
UP TO 3'	1
> 3' TO 6'	2
> 6' TO 9'	3
> 9' TO 12'	4
> 12' TO 15'	5







SCALE NOTE:

LARGE FORMAT PRINTS ARE TO SCALE AS NOTED.

11" X 17" PRINTS ARE ONE HALF THE NOTED SCALE

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J.S. THOMPSON ENGINEERING, INC 333 EAST SIX PORKS ROAD, SUTE 180 RALEIGH, NC 27609 PHONE, (919) 78999919 FAX, MINI TRANSPORT

STRUCTURAL NOTES:

ALL FRAMING LUMBER TO BE #2 SPF (UNO).

CONTROL OF CONTROL OF

DOUBLE OR TRIPLE RAFTERS.
HIP SPLICES ARE TO BE SPACED A
MIN. OF 8"-0". FASTEN MEMBERS
WITH THREE ROWS OF 12d NAILS ®

16" O.C. (TYP.)
5. STICK FRAME OVER-FRAMED ROOF
SECTIONS W/ 2 x 8 RIDGES, 2 x 6
RAFTERS ® 16" O.C. AND FLAT 2 x
10 VALLEYS OR USE VALLEY TRUSSES.

. FASTEN FLAT VALLEYS TO RAFTERS OR TRUSSES WITH SIMPSON H2.5A HURRICANE TIES @ 32" O.C. MAX. PASS HURRICANE TIES THROUGH NOTCH IN ROOF SHEATHING. EACH RAFTER IS TO BE FASTENED TO THE FLAT VALLEY WITH A MIN. OF (6) 12d TOE NAILS.

REFER TO SECTION R802.11 OF THE 2018 NCRC FOR REQUIRED UPLIFT RESISTANCE AT RAFTERS AND TRUSSES.

REFER TO NOTES AND DETAIL SHEETS FOR ADDITIONAL STRUCTURAL INFORMATION.

LEGEND			
XT	EXTRA TRUSS		
TS	TRUSS SUPPORT		
CONT	CONTINUOUS		
EA	EACH		
OC	ON CENTER		
SPF	SPRUCE PINE FIR		
SYP	SOUTHERN YELLOW PINE		
TYP	TYPICAL		
UNO	UNLESS NOTED OTHERWISE		

NOTE: REFER TO ARCHITECTURAL DRAWINGS FOR ROOF PITCHES, PLATE HEIGHTS, DIMENSIONS, OVERHANG WIDTHS, AND ATTIC VENT CALCS.

> DATE: DECEMBER 21, 2022 SCALE: 1/4" = 1'-0"

PRELUDE DREAM FINDERS HOMES

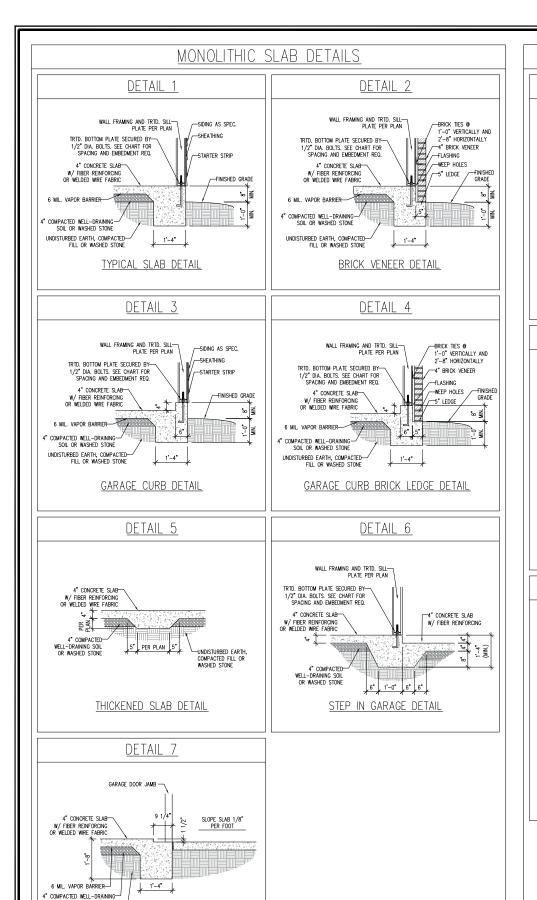
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SHEET: 12 OF: 13

S-4b ROOF FRAMING PLAN

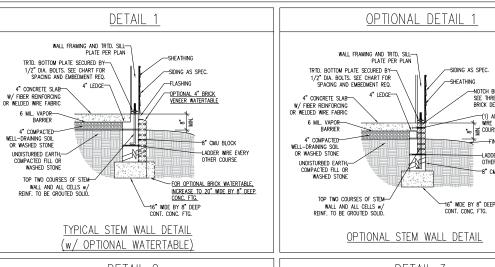
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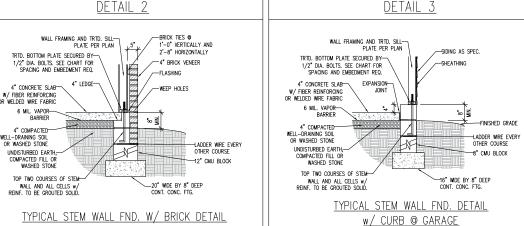
1/6/2023

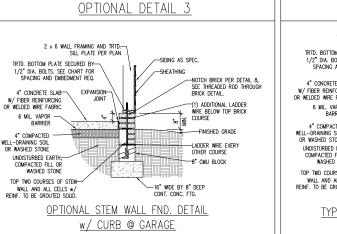


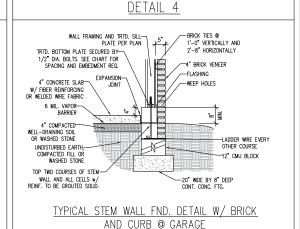
SLAB AT GARAGE DOOR DETAIL

## STEMWALL DETAILS









J [					
DETAIL 8					
INSIDE EDGE OF MASONRY STEMWALL	1/2" ANCHOR ROD —SPACED PER TABLE				
LADDER WIRE PER DETAIL  BRICK MASONRY  OUTSIDE EDGE OF BRICK AND STICK FRAMED WALL ABOVE	NOTCH BRICK ® THREADED ROD				
THREADED ROD THR	OUGH BRICK MASONRY				

#### MASONRY STEMWALL SPECIFICATIONS MASONRY WALL TYPE WALL HEIGHT (FEET) 4" BRICK AND 4" BRICK AND 8" CMU 12" CMU 4" CMU 8" CMU 2 AND BELOW UNGROUTED GROUT SOLID UNGROUTED UNGROUTED UNGROUTED GROUT SOLID UNGROUTED UNGROUTED GROUT SOLID w/ #4 GROUT SOLID w/ #4 GROUT SOLID GROUT SOLID REBAR @ 48" O.C. REBAR @ 64" O.C. GROUT SOLID w/# GROUT SOLID w/ #4 GROUT SOLID w/ #4 NOT APPLICABLE REBAR @ 36" 0. REBAR @ 36" O.C. GROUT SOLID w/ #4 GROUT SOLID w/ #4 REBAR @ 24" O.C. REBAR @ 64" O.C. GROUT SOLID w/ #4 NOT APPLICABLE RFBAR @ 24" 0

#### STRUCTURAL NOTES:

ENGINEERED DESIGN BASED ON SITE CONDITIONS

- WALL HEIGHT MEASURED FROM TOP OF FOOTING TO TOP OF THE WALL.
- TIE MULTIPLE WYTHES TOGETHER WITH LADDER WIRE AT 16" O.C. VERTICALLY. CHART APPLICABLE FOR HOUSE FOUNDATION ONLY. CONSULT ENGINEER FOR DESIGN OF GARAGE FOUNDATION NOT COMMON TO HOUSE
- BACKFILL OF CLEAN #57 / #67 WASHED STONE IS ALLOWABLE.
- BACKFILL OF WELL DRAINED OR SAND GRAVEL MIXTURE SOILS (45 PSF/FT BELOW GRADE) CLASSIFIED AS GROUP I ACCORDING TO UNIFIED SOILS CLASSIFICATION SYSTEM IN ACCORDANCE WITH TABLE R405.1 OF THE 2018 INTERNATIONAL RESIDENTIAL CODE ARE ALLOWABLE
- PREP SLAB PER R506.2.1 AND R506.2.2 BASE OF THE 2018 INTERNATIONAL RESIDENTIAL CODE.
- MINIMUM 24" LAP SPLICE LENGTH

7 AND GREATER

- LOCATE REBAR IN CENTER OF FOUNDATION WALL.
- WHERE REQUIRED, FILL BLOCK SOLID WITH TYPE "S" MORTAR OR 3000 PSI GROUT. USE OF "LOW LIFT GROUTING" METHOD REQUIRED WHEN FILLING WALLS WITH GROUT AT HEIGHTS OF 5' AND GREATER.

	ANCHOR SPACING AND EMBEDMENT				
WIND ZONE	120 MPH	130 MPH			
SPACING	6'-0" O.C. INSTALL MIN. (2) ANCHORS PER PLATE SECTION AND (1) ANCHOR WITHIN 12" OF CORNERS	4'-0" O.C. INSTALL MIN. (2) ANCHORS PER PLATE SECTION AND (1) ANCHOR WITHIN 12" OF CORNERS			
EMBEDMENT	7"	15" INTO MASONRY 7" INTO CONCRETE			

-NOTCH BRICK PER DETAIL 8, SEE THREADED ROD THROUGH BRICK DETAIL.

(1) ADDITIONAL LADDER

WIRE BELOW TOP BRICK

SCOURSE CAST INTO SLAB

FINISHED GRADE

H ADDER WIRE EVERY

" CMU BLOCK

THREADED ROD WITH EPOXY SIMPSON TITEN HD. OR APPROVED ANCHORS SPACED AS REQUIRED TO PROVIDE EQUIVALENT ANCHORAGE TO 1/2" DIAMETER ANCHOR BOLTS MAY BE USED IN LIEU OF 1/2" ANCHOR BOLTS.



O MPH ULTIMATE DESIGN W FOUNDATION DETAILS DREAM FINDERS HOMES 130 MPH.

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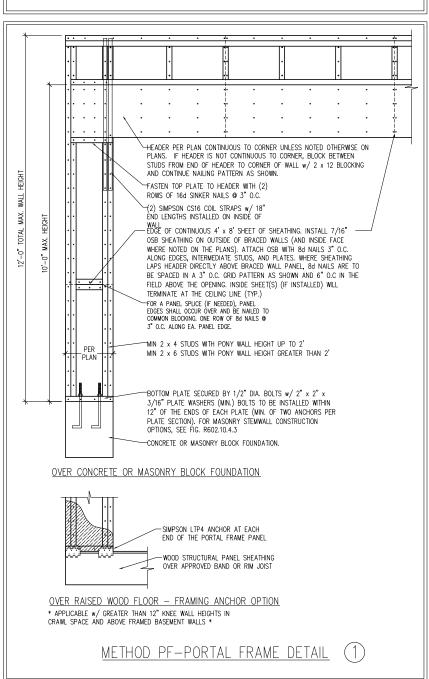
DATE: NOVEMBER 28, 2022 DRAWN BY: JST GINEERED BY: JST

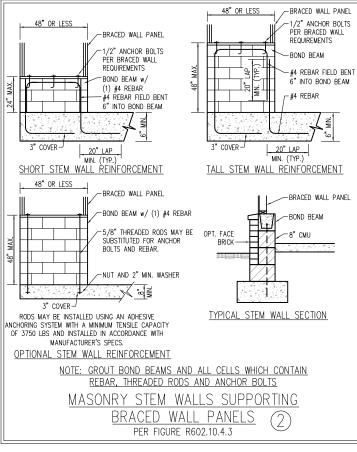
D-1 FOUNDATION DETAILS

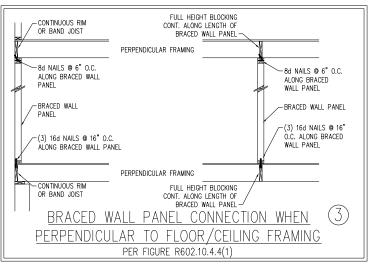
## GENERAL WALL BRACING NOTES:

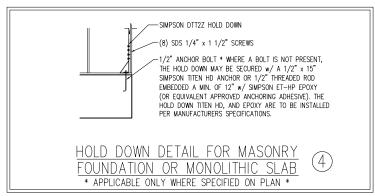
- . WALL BRACING DESIGNED IN ACCORDANCE WITH CHAPTER 6 OF THE 2018 NC RESIDENTIAL BUILDING CODE (NCRC). TABLES AND
- FIGURES REFERENCED ARE FROM THE 2018 NCRC.
  SEE THIS SHEET FOR GENERAL DETAILS. REFER TO THE 2018 NCRC FOR ADDITIONAL INFORMATION AS NEEDED.
- BRACED EXTERIOR WALLS SUPPORTING ROOF TRUSSES AND RAFTERS. INCLUDING STORIES BELOW THE TOP FLOOR, HAVE BEEN DESIGNED PER R602.3.5 (3). WALL SHEATHING AND FASTENERS HAVE BEEN DESIGNED TO RESIST COMBINED UPLIFT AND SHEAR FORCES IN ACCORDANCE WITH ACCEPTED ENGINEERED PRACTICE
- SEE STRUCTURAL SHEETS FOR BRACED WALL LOCATIONS, DIMENSIONS, HOLD DOWN TYPE AND LOCATIONS, BRACED WALL LINE KEY WITH WALL DESIGN SUMMARY OF REQUIRED/PROVIDED TOTALS FOR EACH WALL LINE AND ANY SPECIAL NOTES OR REQUIREMENTS.
- ALL EXTERIOR WALLS ARE TO BE SHEATHED WITH CS-WSP IN ACCORDANCE WITH SECTION R602.10.3 UNLESS NOTED OTHERWISE. 6. ALL EXTERIOR AND INTERIOR WALLS TO HAVE 1/2" GYPSUM INSTALLED. WHEN NOT USING METHOD "GB". GYPSUM TO BE FASTENED
- PER TABLE R702.3.5. METHOD GB TO BE FASTENED PER TABLE R602.10.1
- CS-WSP REFERS TO THE "CONTINUOUS SHEATHING WOOD STRUCTURAL PANELS" WALL BRACING METHOD. 7/16" OSB
  SHEATHING IS TO BE INSTALLED ON ALL EXTERIOR WALLS ATTACHED w/ 6d COMMON NAILS OR 8d (2 1/2" LONG x 0.113"
- DIAMETER) NAILS SPACED 6" O.C. ALONG PANEL EDGES AND 12" O.C. IN THE FIELD (U.N.C.).

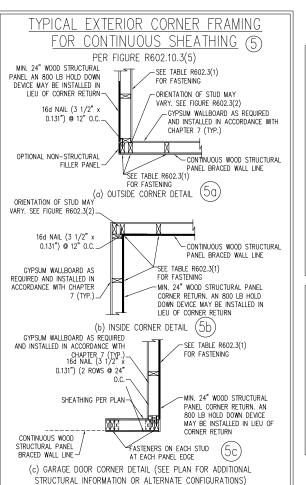
  GB REFERS TO THE "GYPSUM BOARD" WALL BRACING METHOD. 1/2" (MIN.) GYPSUM WALL BOARD IS TO BE INSTALLED ON BOTH SIDES OF THE BRACED WALL FASTENED WITH 1 1/4" SCREWS OR 1 5/8" NAILS SPACED 7" O.C. ALONG PANEL EDGES INCLUDING TOP AND BOTTOM PLATES AND INTERMEDIATE SUPPORTS (U.N.O.). VERIFY ALL FASTENER OPTIONS FOR 1/2" AND 5/8" GYPSUM PRIOR TO CONSTRUCTION. FOR INTERIOR FASTENER OPTIONS SEE TABLE R702.3.5. FOR EXTERIOR FASTENER OPTIONS SEE TABLE R602.3(1). EXTERIOR GB TO BE INSTALLED VERTICALLY.
- REQUIRED BRACED WALL LENGTH FOR EACH SIDE OF THE CIRCUMSCRIBED RECTANGLE ARE INTERPOLATED PER TABLE R602, 10.3. METHOD CS-WSP CONTRIBUTES ITS ACTUAL LENGTH, METHOD GB CONTRIBUTES .5 ITS ACTUAL LENGTH, AND METHOD PF CONTRIBUTES 1.5 TIMES ITS ACTUAL LENGTH.

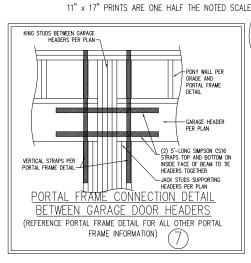






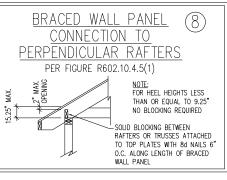






LARGE FORMAT PRINTS ARE TO SCALE AS NOTED.

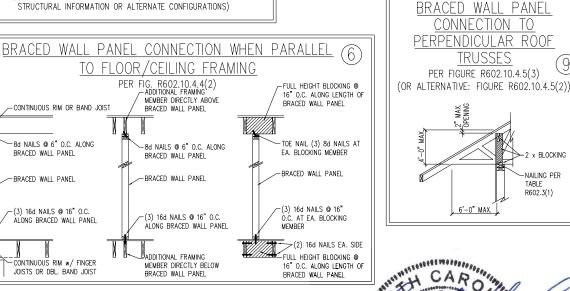
SCALE NOTE:



SEAL

1/6/2023

YEW G.



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DESIGN WIND S
S AND DETAILS
S HOMES ) MPH ULTIMATE D BRACING NOTES A DREAM FINDERS H MPH - 130 WALL ] 130 120

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TABLE

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DATE: NOVEMBER 28, 2022 CALE: 1/4" = 150" DRAWN BY: IST

GINEERED BY: JST

D-2 BRACED WALL NOTES AND DETAILS AND PF DETAIL

SCALE NOTE: LARGE FORMAT PRINTS ARE TO SCALE AS NOTED 11" x 17" PRINTS ARE ONE HALF THE NOTED SCALE

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#### GENERAL NOTES

- 1. ENGINEER'S SEAL APPLIES ONLY TO STRUCTURAL COMPONENTS INCLUDING ROOF RAFTERS, HIPS, VALLEYS, RIDGES, FLOORS, WALLS, BEAMS, HEADERS, COLUMNS, CANTILEVERS, OFFSET LOAD BEARING WALLS, PIERS, GIRDER SYSTEM AND FOOTING. ENGINEER'S SEAL DOES NOT CERTIFY DIMENSIONAL ACCURACY OF ARCHITECTURAL LAYOUT INCLUDING ROOF. ENGINEER'S SEAL DOES NOT APPLY TO I-JOIST OR FLOOR/ROOF TRUSS LAYOUT DESIGN AND
- 2. ALL CONSTRUCTION SHALL CONFORM TO THE LATEST REQUIREMENTS OF THE NORTH CAROLINA RESIDENTIAL CODE (NCRC), 2018 EDITION, PLUS ALL LOCAL CODES AND REGULATIONS. THE STRUCTURAL ENGINEER IS NOT RESPONSIBLE FOR, AND WILL NOT HAVE CONTROL OF, CONSTRUCTION MEANS, METHODS. TECHNIQUES, SEQUENCES OR PROCEDURES, OR SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE CONSTRUCTION WORK. NOR WILL THE ENGINEER BE RESPONSIBLE FOR THE CONTRACTORS FAILURE TO CARRY OUT THE CONSTRUCTION WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
- STRUCTURAL DESIGN BASED ON THE PROVISIONS OF THE NCRC. 2018 EDITION (R301.4 R301.7)

DESIGN CRITERIA:	LIVE LOAD (PSF)	DEAD LOAD (PSF)	DEFLECTION (IN)	
ATTIC WITH LIMITED STORAGE	20	10	L/240 (L/360 w/ BRITTLE FINISHES)	
ATTIC WITHOUT STORAGE	10	10	L/360	
DECKS	40	10	L/360	
EXTERIOR BALCONIES	40	10	L/360	
FIRE ESCAPES	40	10	L/360	
HANDRAILS/GUARDRAILS	200	10	L/360	
PASSENGER VEHICLE GARAGE	50	10	L/360	
ROOMS OTHER THAN SLEEPING ROOM	40	10	L/360	
SLEEPING ROOMS	30	10	L/360	
STAIRS	40	10	L/360	
WIND LOAD (BASED ON TABLE R301.2(4) WIND ZONE AND EXPOSURE)				
GROUND SNOW LOAD: Pg	20 (PSF)			

- I-JOIST SYSTEMS DESIGNED WITH 12 PSF DEAD LOAD AND DEFLECTION (IN) OF L/480
- FLOOR TRUSS SYSTEMS DESIGNED WITH 15 PSF DEAD LOAD
- 4. FOR 115 AND 120 MPH WIND ZONES, FOUNDATION ANCHORAGE IS TO COMPLY WITH SECTION R403.1.6 OF THE NCRC, 2018 EDITION. FOR 130 MPH, 140 MPH, AND 150 MPH WIND ZONES, FOUNDATION ANCHORAGE IS TO COMPLY WITH SECTION 4504 OF THE NCRC, 2018 EDITION.
- 5. ENERGY EFFICIENCY COMPLIANCE AND INSULATION VALUES OF THE BUILDING TO BE IN ACCORDANCE WITH CHAPTER 11 OF THE NCRC, 2018 EDITION.

#### FOOTING AND FOUNDATION NOTES

- 1. FOUNDATION DESIGN BASED ON A MINIMUM ALLOWABLE BEARING CAPACITY OF 2000 PSF. CONTACT GEOTECHNICAL ENGINEER IF BEARING CAPACITY IS
- 2. FOR ALL CONCRETE SLABS AND FOOTINGS, THE AREA WITHIN THE PERIMETER OF THE BUILDING ENVELOPE SHALL HAVE ALL VEGETATION, TOP SOIL AND FOREIGN MATERIAL REMOVED. FILL MATERIAL SHALL BE FREE OF VEGETATION AND FOREIGN MATERIAL. THE FILL SHALL BE COMPACTED TO ASSURE UNIFORM SUPPORT OF THE SLAB, AND EXCEPT WHERE APPROVED, THE FILL DEPTHS SHALL NOT EXCEED 24" FOR CLEAN SAND OR GRAVEL. A 4" THICK BASED COURSE CONSISTING OF CLEAN GRADED SAND OR GRAVEL SHALL BE PLACED. A BASE COURSE IS NOT REQUIRED WHERE A CONCRETE SLAB IS INSTALLED ON WELL-DRAINED OR SAND-GRAVEL MIXTURE SOILS CLASSIFIED AS GROUP 1. ACCORDING TO THE UNITED SOIL CLASSIFICATION SYSTEM IN ACCORDANCE WITH TABLE R405.1 OF THE NCRC, 2018 EDITION.
- 3. PROPERLY DEWATER EXCAVATION PRIOR TO POURING CONCRETE WHEN BOTTOM OF CONCRETE SLAB IS AT OR BELOW WATER TABLE. IF APPLICABLE, 3/4" - 1" DEEP CONTROL JOINTS ARE TO BE SAWED WITHIN 4 TO 12 HOURS OF CONCRETE FINISHING AND WALL LOCATIONS HAVE BEEN MARKED.
- 4. CONCRETE SHALL CONFORM TO SECTION R402.2 OF THE NCRC. 2018 FDITION. CONCRETE REINFORCING STEFL TO BE ASTM A615 GRADE 60. WELDED WIRE FABRIC TO BE ASTM A185. MAINTAIN A MINIMUM CONCRETE COVER AROUND REINFORCING STEEL OF 3" IN FOOTINGS AND 1 1/2" IN SLABS. FOR POURED CONCRETE WALLS, CONCRETE COVER FOR REINFORCING STEEL MEASURED FROM THE INSIDE FACE OF THE WALL SHALL NOT BE LESS THAN 3/4". CONCRETE COVER FOR REINFORCING STEEL MEASURED FROM THE OUTSIDE FACE OF THE WALL SHALL NOT BE LESS THAN 1 1/2" FOR #5 BARS OR SMALLER, AND NOT LESS THAN 2" FOR #6 BARS OR LARGER.
- 5. MASONRY UNITS TO CONFORM TO ACE 530/ASCE 5/TMS 402. MORTAR SHALL CONFORM TO ASTM C270.
- 6. THE UNSUPPORTED HEIGHT OF MASONRY PIERS SHALL NOT EXCEED FOUR TIMES THEIR LEAST DIMENSION FOR UNFILLED HOLLOW CONCRETE MASONRY UNITS AND TEN TIMES THEIR LEAST DIMENSION FOR SOLID OR SOLID FILLED PIERS. PERS MAY BE FILLED SOLID WITH CONCRETE OR TYPE M OR S MORTAR. PIERS AND WALLS SHALL BE CAPPED WITH 8" OF SOLID MASONRY.
- 7. THE CENTER OF EACH OF THE PIERS SHALL BEAR IN THE MIDDLE THIRD OF ITS RESPECTIVE
- 8 ALL CONCRETE AND MASONRY FOUNDATION WALLS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE PROVISIONS OF SECTION R404 OF THE NCRC, 2018 EDITION OR IN ACCORDANCE WITH ACI 318, ACI 332, NCMA TR68-A OR ACE 530/ASCE 5/TMS 402. MASONRY FOUNDATION WALLS ARE TO BE REINFORCED PER TABLE R404.1.1(1), R404.1.1(2), R404.1.1(3), OR R404.1.1(4) OF THE NCRC, 2018 EDITION. CONCRETE FOUNDATION WALLS ARE TO BE REINFORCED PER TABLE R404.1.1(5) OF THE NCRC. 2018 EDITION. STEP CONCRETE FOUNDATION WALLS TO 2 x 6 FRAMED WALLS AT 16" O.C. WHERE GRADE PERMITS (UNO).

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#### FRAMING NOTES

- 1. ALL FRAMING LUMBER SHALL BE #2 SPF MINIMUM (Fb = 875 PSI, Fv = 375 PSI, E = 1600000 PSI) UNLESS NOTED OTHERWISE (UNO). ALL TREATED LUMBER SHALL BE #2 SYP MINIMUM (Fb = 975 PSI, Fv =175 PSI, E = 1600000 PSI) UNLESS NOTED OTHERWISE (UNO).
- 2. LAMINATED VENEER LUMBER (LVL) SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Fb = 2600 PSI, Fv = 285 PSI, E = 1900000 PSI. LAMINATED STRAND LUMBER (LSL) SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Fb = 2325 PSI, Fv = 310 PSI, E = 1550000 PSI. PARALLEL STRAND LUMBER (PSL) UP TO 7" DEPTH SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Fc = 2500 PSI, E =1800000 PSI. PARALLEL STRAND LUMBER (PSL) MORE THAN 7" DEPTH SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Fc = 2900 PSI, E = 2000000 PSI. INSTALL ALL CONNECTIONS
- 3. STRUCTURAL STEEL SHALL CONFORM TO THE FOLLOWING ASTM SPECIFICATIONS.

W AND WT SHAPES: CHANNELS AND ANGLES ASTM A36 PLATES AND BARS: ASTM A36 HOLLOW STRUCTURAL SECTIONS: ASTM A500 GRADE B ASTM A53, GRADE B, TYPE E OR S

4. STEEL BEAMS SHALL BE SUPPORTED AT EACH END WITH A MINIMUM BEARING LENGTH OF 3 1/2" AND FULL FLANGE WIDTH (UNO). PROVIDE SOLID BEARING FROM BEAM SUPPORT TO FOUNDATION. BEAMS SHALL BE ATTACHED AT THE BOTTOM FLANGE TO EACH SUPPORT AS FOLLOWS (UNO):

A. WOOD FRAMING (2) 1/2" DIA. x 4" LONG LAG SCREWS B. CONCRETE (2) 1/2" DIA. x 4" WEDGE ANCHORS C. MASONRY (FULLY GROUTED) (2) 1/2" DIA. x 4" LONG SIMPSON TITEN HD ANCHORS D. STEEL PIPE COLUMN (4) 3/4" DIA. A325 BOLTS OR 3/16" FILLET WELD

LATERAL SUPPORT IS CONSIDERED ADEQUATE PROVIDING THE JOISTS ARE TOE NAILED TO THE 2x NAILER ON TOP OF THE STEEL BEAM, AND THE 2x NAILER IS SECURED TO THE TOP OF THE STEEL BEAM W/ (2) ROWS OF SELF TAPPING SCREWS @ 16" O.C. OR (2) ROWS OF 1/2" DIAMETER BOLTS 16" O.C. IF 1/2" BOLTS ARE USED TO FASTEN THE NAILER, THE STEEL BEAM SHALL BE FABRICATED w/ (2) ROWS OF 9/16" DIAMETER HOLES 0

- 5. SQUARES DENOTE POINT LOADS WHICH REQUIRE SOLID BLOCKING TO GIRDER OR FOUNDATION. SHADED SQUARES DENOTE POINT LOADS FROM ABOVE
- 6. ALL LOAD BEARING HEADERS TO CONFORM TO TABLE R602.7(1) AND R602.7(2) OF THE NCRC, 2018 EDITION OR BE (2) 2 x 6 WITH (1) JACK AND (1) KING STUD EACH END (UNO), WHICHEVER IS GREATER ALL HEADERS TO BE SECURED TO EACH JACK STUD WITH (4) 8d NAILS. ALL BEAMS TO BE SUPPORTED WITH (2) STUDS AT EACH BEARING POINT (UNO). INSTALL KING STUDS PER SECTION R602.7.5 OF THE NORTH CAROLINA
- 7. ALL BEAMS, HEADERS, OR GIRDER TRUSSES PARALLEL TO WALL ARE TO BEAR FULLY ON (1) JACK OR (2) STUDS MINIMUM OR THE NUMBER OF JACKS OR STUDS NOTED. ALL BEAMS OR GIRDER TRUSSES PERPENDICULAR TO WALL AND SUPPORTED BY (3) STUDS OR LESS ARE TO HAVE 1 1/2" MINIMUM BEARING (UNO). ALL BEAMS OR GIRDER TRUSSES PERPENDICULAR TO WALL AND SUPPORTED BY MORE THAN (3) STUDS OR OTHER NOTED COLUMN ARE TO BEAR FULLY ON SUPPORT COLUMN FOR ENTIRE WALL DEPTH (UNO). BEAM ENDS THAT BUTT INTO ONE ANOTHER ARE TO FACH REAR FOLIAL LENGTHS (LINO)
- 8. FLITCH BEAMS SHALL BE BOLTED TOGETHER USING 1/2" DIAMETER BOLTS (ASTM A307) WITH WASHERS PLACED AT THREADED END OF BOLT. BOLTS SHALL BE SPACED AT 24" CENTERS (MAXIMUM), AND STAGGERED AT TOP AND BOTTOM OF BEAM (2" EDGE DISTANCE), WITH (2) BOLTS LOCATED AT
- 9. ALL I-JOIST OR TRUSS LAYOUTS ARE TO BE IN COMPLIANCE WITH THE OVERALL DESIGN SPECIFIED ON THE PLANS. ALL DEVIATIONS ARE TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER OF RECORD PRIOR TO INSTALLATION.
- 10. BRACED WALL PANELS SHALL BE CONSTRUCTED ACCORDING TO THE NORTH CAROLINA RESIDENTIAL CODE 2018 EDITION WALL BRACING CRITERIA. THE AMOUNT, LENGTH, AND LOCATION OF BRACING SHALL COMPLY WITH ALL APPLICABLE TABLES IN SECTION R602.10.
- 11 PROVIDE DOUBLE JOIST LINDER ALL WALLS PARALLEL TO FLOOR JOISTS. PROVIDE SUPPORT LINDER ALL WALLS PARALLEL TO FLOOR TRUSSES OR I-JOISTS PER MANUFACTURER'S SPECIFICATIONS. INSTALL BLOCKING BETWEEN JOISTS OR TRUSSES FOR POINT LOAD SUPPORT FOR ALL POINT
- 12. FOR ALL HEADERS SUPPORTING BRICK VENEER THAT ARE LESS THAN 8'-0" IN LENGTH, REST A 6" x 4" x 5/16" STEEL ANGLE WITH 6" MINIMUM EMBEDMENT AT SIDES FOR BRICK SUPPORT (U.N.O). FOR ALL HEADERS 8'-0" AND GREATER IN LENGTH, BOLT A 6" x 4" x 5/16" STEEL ANGLE TO HEADER WITH 1/2" LAG SCREWS AT 12" O.C. STAGGERED FOR BRICK SUPPORT. FOR ALL BRICK SUPPORT AT ROOF LINES, BOLT A 6" x 4" x 5/16" STEEL ANGLE TO (2) 2 x 10 BLOCKING INSTALLED w/ (4) 12d NAILS EA. PLY BETWEEN WALL STUDS WITH (2) ROWS OF 1/2" LAG SCREWS AT 12" O.C. STAGGERED AND IN ACCORDANCE WITH SECTION R703.8.2.1 OF THE NCRC, 2018 EDITION.
- 13. FOR STICK FRAMED ROOFS: CIRCLES DENOTE (3) 2 x 4 POSTS FOR ROOF MEMBER SUPPORT. HIP SPLICES ARE TO BE SPACED A MINIMUM OF 8'-0". FASTEN MEMBERS WITH THREE ROWS OF 12d NAILS AT 16" O.C. FRAME DORMER WALLS ON TOP OF DOUBLE OR TRIPLE RAFTERS AS SHOWN
- 14. FOR TRUSSED ROOFS: FRAME DORMER WALLS ON TOP OF 2 x 4 LADDER FRAMING AT 24" O.C. BETWEEN ADJACENT ROOF TRUSSES. STICK FRAME OVER-FRAMED ROOF SECTIONS WITH 2 x 8 RIDGES, 2 x 6 RAFTERS AT 16" O.C. AND FLAT 2 x 10 VALLEYS (UNO).
- ALL 4 x 4 AND 6 x 6 POSTS TO BE INSTALLED WITH 700 LB CAPACITY UPLIFT CONNECTORS TOP AND BOTTOM (UNO.) POSTS MAY BE SECURED USING ONE SIMPSON H6 OR LTS12 UPLIFT CONNECTOR FASTENED TO THE BAND AT THE BOTTOM AND THE BEAM AT THE TOP OF EACH POST. ONE 16" SECTION OF SIMPSON CS16 COIL STRAPPING WITH (8) 8d HDG NAILS AT EACH END MAY BE USED IN LIEU OF EACH TWIST STRAP IF DESIRED. FOR MASONRY OR CONCRETE FOUNDATION USE SIMPSON POST BASE.

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1/6/2023

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