LOT 552 CREEKSIDE OAKS NORTH INVENTORY MARKED

PRELUDE **DREAM FINDERS HOMES**

9' CEILING

PLAN REVISIONS

02-11-20 VERIFIED AND UPDATED DIMENSIONS FOR PAD AND PATIO. REVISED ROOM DIMENSIONS FOR THE FOLLOWING ROOMS: GATHERING ROOM WAS 16'-10" × 17'-0", NOW IT 15 18'-0" × 17'-0". CHANGE WASHER, DRYER, AND REFRIGERATOR TO OPTIONAL COMPONENTS. CHANGE LOCATIONS OF HOSE BIBBS TO BE ON HEATED WALLS. VERIFIED HOR HOTS ARE AT I EAST 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 SI AB INTERFACE PI AN AND OPTIONS ADDED OPTIONAL FULL BATH 3 (ILO PDR-1) ADDED INSULATION DETAIL TO PLANS. VERIFIED AND ADDED 3-0 5-0 WINDOW FOR VENTILATION REQMITS IN OWNER'S BEDROOM. ADDED OPTIONAL DBL OVEN AT KITCHEN. CHANGE ALL CEILING FANS TO OPTIONAL CREATED AND REVISED CUTSHEETS.

04-01-20 GATHERING WAS CHANGED TO FAMILY. CAFE WAS CHANGED TO CASUAL DINING 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 1X4 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 ELEVATION C. IT WAS 21 SF. NOW 43 SF. CREATED LEFT HAND GARAGE VERSION REMOVED ELEVATION C. 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 ELEY. B WAS 43 SF, NOW 42 SF. CHANGED SHUTTERS TO BE 14" WIDE.

04-08-20 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 IXIØ 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 IXIO TRIM ON ELEVATION 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 IXIO 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 50 FT TO 19 50 FT FLEVATION D REMOVED COLUMN BASE FROM ELEVATION D AND MADE COLUMN 8" 5Q FULL COLUMN HEIGHT REMOVED OPTIONAL CEILING FAN FROM FAMILY ROOM. CHANGED ALL TRIM AROUND WINDOWS, DOORS, & GARAGES TO 4" TRIM. RESIZED CHASE IN OWNER'S WIC. 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 CLOGET DOOR FROM 2/6 BIFOLD TO 2/6 STD. CHANGED BED 6 CLOSET DOOR FROM 2/6 BIFOLD TO 2/6 STD. CHANGED STUDY OLOSEST 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 12-01-22 ADDED ELEVATION D2 SHOWING BRICK COLUMN AND D3 SHOWING STONE

COLUMN 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 SF WAS 2433, NOW IT 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 4 3 LAYOUTS WINDOW HEAD HEIGHT CHANGED TO 1'-1" ON SECOND FLOOR ADDED (6) OPTIONAL LED CAN LIGHTS IN KITCHEN (06-15-23)

05/08/2025 Selection Notes Added

10-01-24 "BATH 6 INCLUDED W/ OPT BEDROOM 6 ONLY ILO BATH 2" CHANGED TO STAND ALONE "OPTIONAL BATH 6 ILO BATH 2 AND STANDARD WHEN OPTIONAL BEDROOM 6 IS SELECTED" OPTIONAL COVERED PATIO CREATED CREATION OF 9' CEILING HEIGHT

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

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

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERIFY ALL NOTES, DIMENSIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION. ANY DISCREPANCY OF ERROR IN NOTES, DIMENSIONS, OR ADHERENCE TO APPLICABLE BUILDING ANT DISCRETANCE OF DIRECT IN MOIES DITIESTICS, OR ADVENUE, TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTITUTION OF THE DRAFTERS OFTHE OR CORRECTION BEFORE COMPLICEMENT OF ANY CONSTRUCTION. ANY REVISIONS OR CHAVES TO TRELITED TO THE CORRECTION OF ERRORS THAT ARE MADE ATTER THE FINAL PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEB. F. ANY MORPORATIONS ARE NOTED TO THEE PLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

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Dream Finders Homes
■ JOB NUMBER B-1815932* CAD FILE NAME PRELUDE-R ISSUED 11-08-17 REVISED 11-16-17 REVISED 11-16-17 09-21-120 04-01-20 04-01-20 04-01-20 10-01-22 12-01-22 12-01-22 10-01-24
DRAWINGS ON II"XIT" SHEET ARE ONE HALF THE SCALE NOTED
PRELUDE - Garage Right DREAM FINDERS HOMES
<u>. </u>
<u>. </u>

AKS NORTH Õ CREEKSIDE 52 5

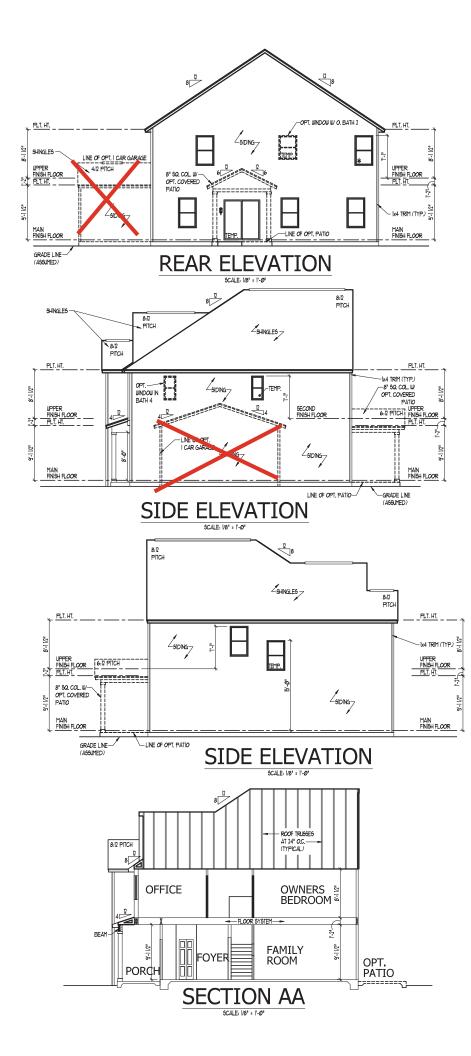
OTAGE ELEV 'B' 1039 SQ. FT. 1389 SQ. FT. 2428 SQ. FT. 394 SQ. FT. 44 SQ. FT. 80 SQ. FT. 16 SQ. FT. 0 0 0 0 240 SQ. FT.					
1039 SQ, FT, 1339 SQ, FT, 2428 SQ, FT, 394 SQ, FT, 44 SQ, FT, 80 SQ, FT, 16 SQ, FT, 0 0 0	OTAGE				
1389 SQ. FT. 2428 SQ. FT. 394 SQ. FT. 44 SQ. FT. 80 SQ. FT. 16 SQ. FT. 0 0 0 0		ELEV 'B'			
2428 SQ, FT. 394 SQ, FT. 44 SQ, FT. 80 SQ, FT. 16 SQ, FT. 0 0 0 0		1039 SQ. FT.			
394 SQ, FT. 44 SQ, FT. 80 SQ, FT. 16 SQ, FT. 0 0 0 0		1389 SQ. FT.			
44 SQ, FT. 80 SQ, FT. 16 SQ, FT. 0 0 0		2428 SQ. FT.			
44 SQ, FT. 80 SQ, FT. 16 SQ, FT. 0 0 0					
80 SQ. FT. 16 SQ. FT. 0 0 0 0		394 SQ. FT.			
80 SQ. FT. 16 SQ. FT. 0 0 0 0					
16 SQ. FT. 0 0 0		44 SQ. FT.			
0 0 0		80 SQ. FT.			
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240 SQ. FT.		0			
240 SQ. FT.					
		240 SQ. FT.			

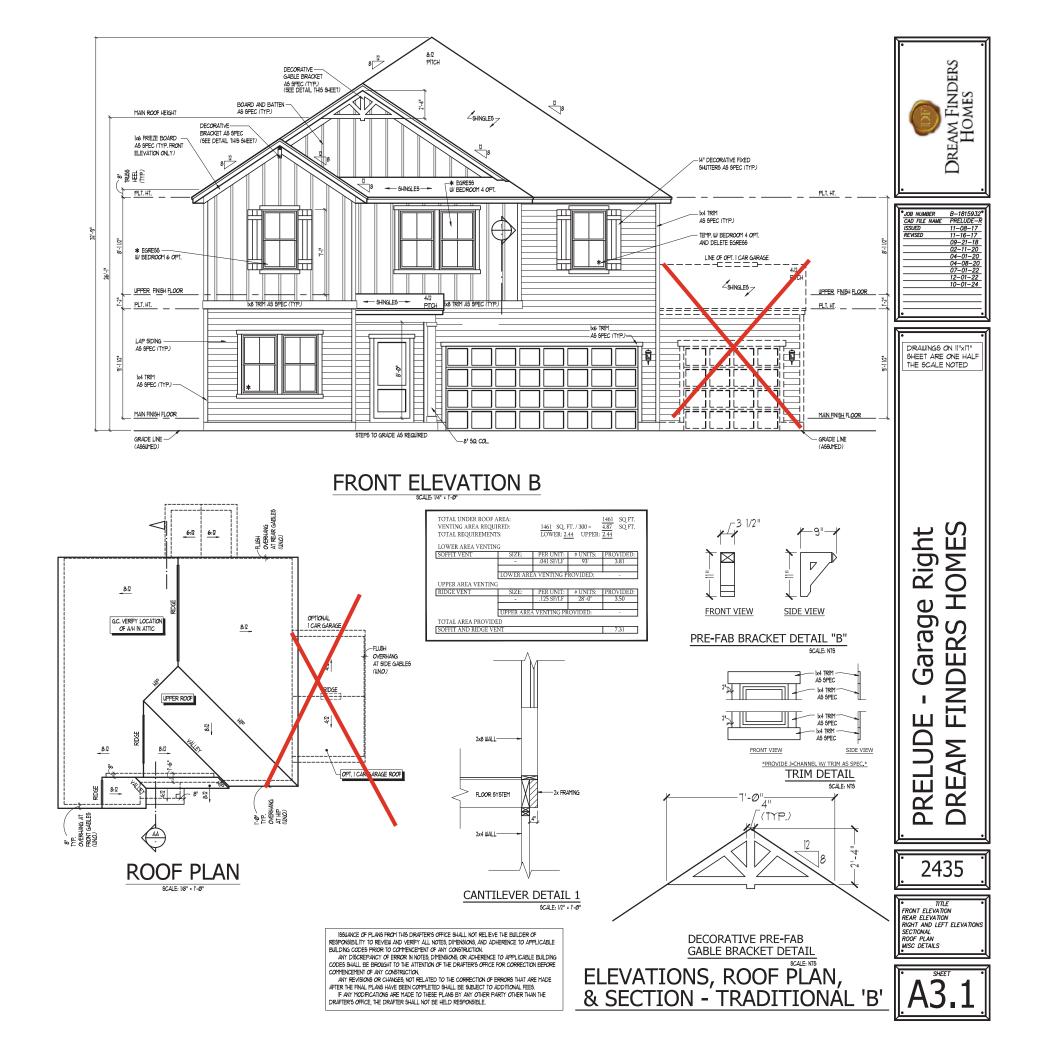
SQUARE FOOTAGE

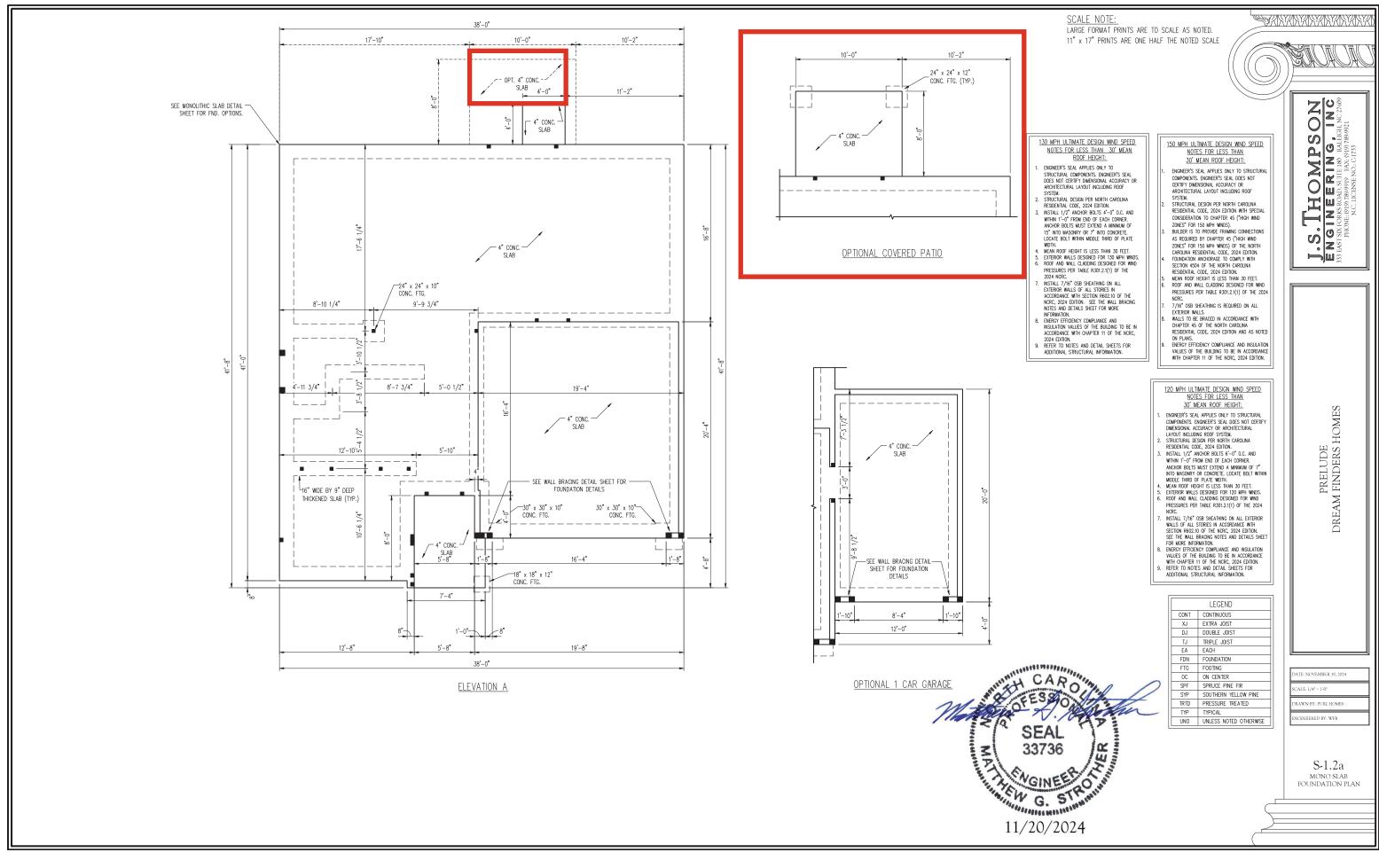
ELEV 'D'
1039 SQ. FT.
1389 SQ. FT.
2428 SQ. FT.
394 SQ. FT.
79 SQ. FT.
80 SQ. FT.
16 SQ. FT.
0
0
0
240 SQ. FT.

SOUARE FOOTAGE

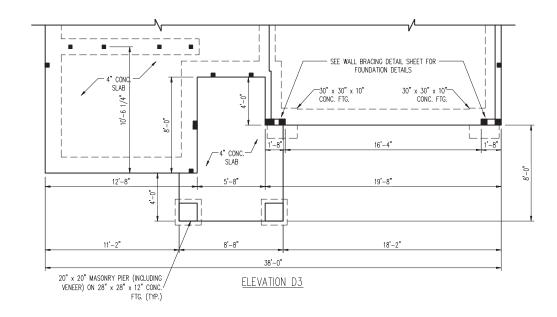
HEATED AREAS	ELEV 'D3'
FIRST FLOOR	1039 SQ. FT.
SECOND FLOOR	1389 SQ. FT.
TOTAL HEATED SF	2428 SQ. FT.
UNHEATED AREAS	
2-CAR GARAGE	394 SQ. FT.
COVERED AREAS	
FRONT PORCH	86 SQ. FT.
OPTIONAL COVERED PATIO	80 SQ. FT.
UNCOVERED AREAS	
PAD	16 SQ. FT.
HEATED OPTIONS	
OPTIONAL BEDRM. 4	0
OPTIONAL BEDRM. 5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

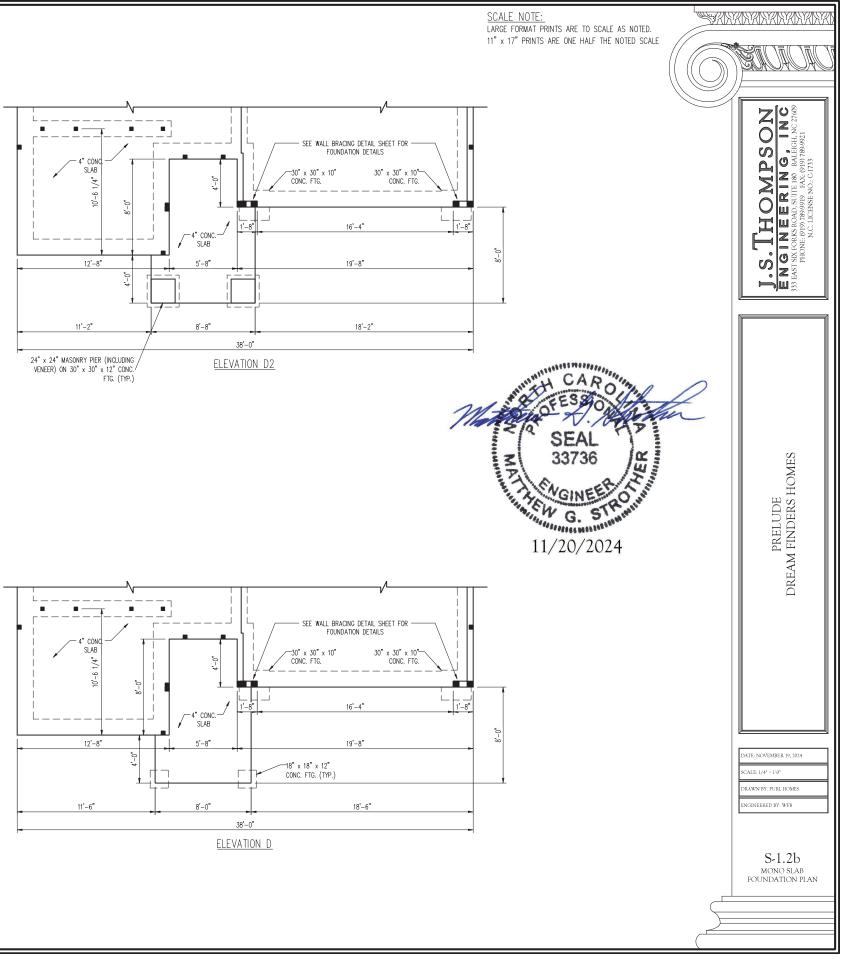


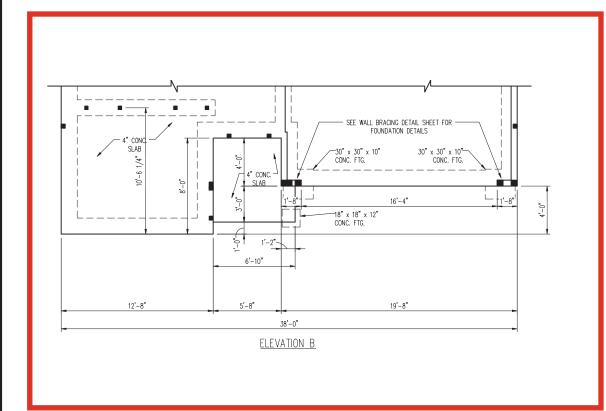


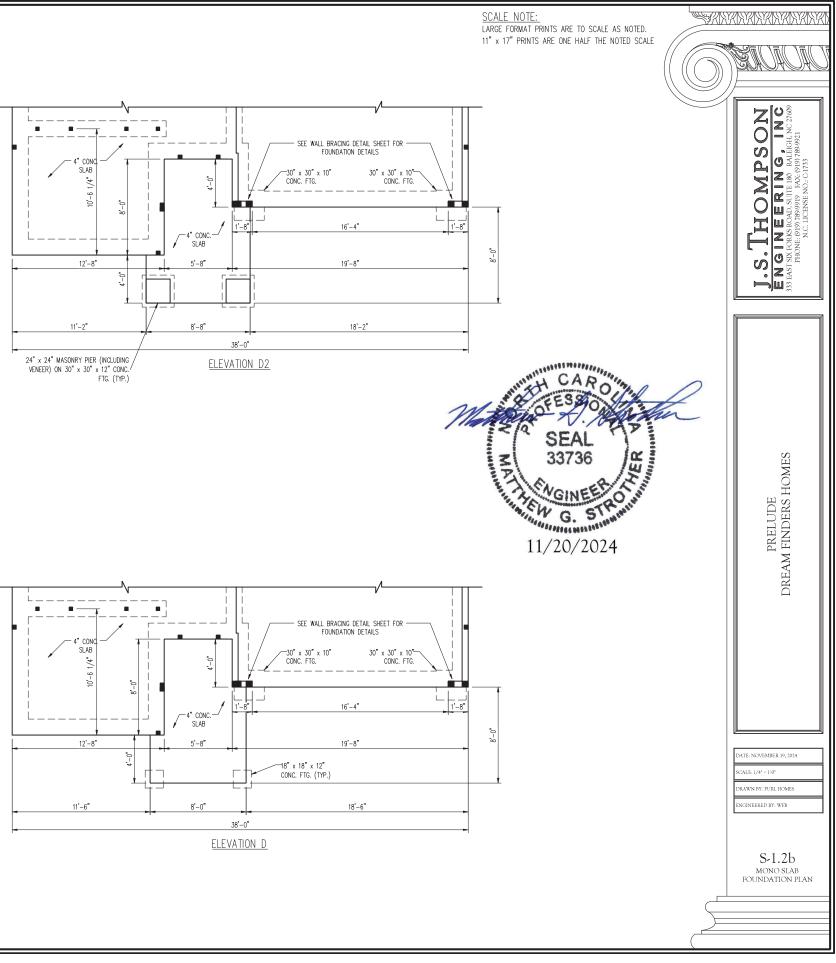


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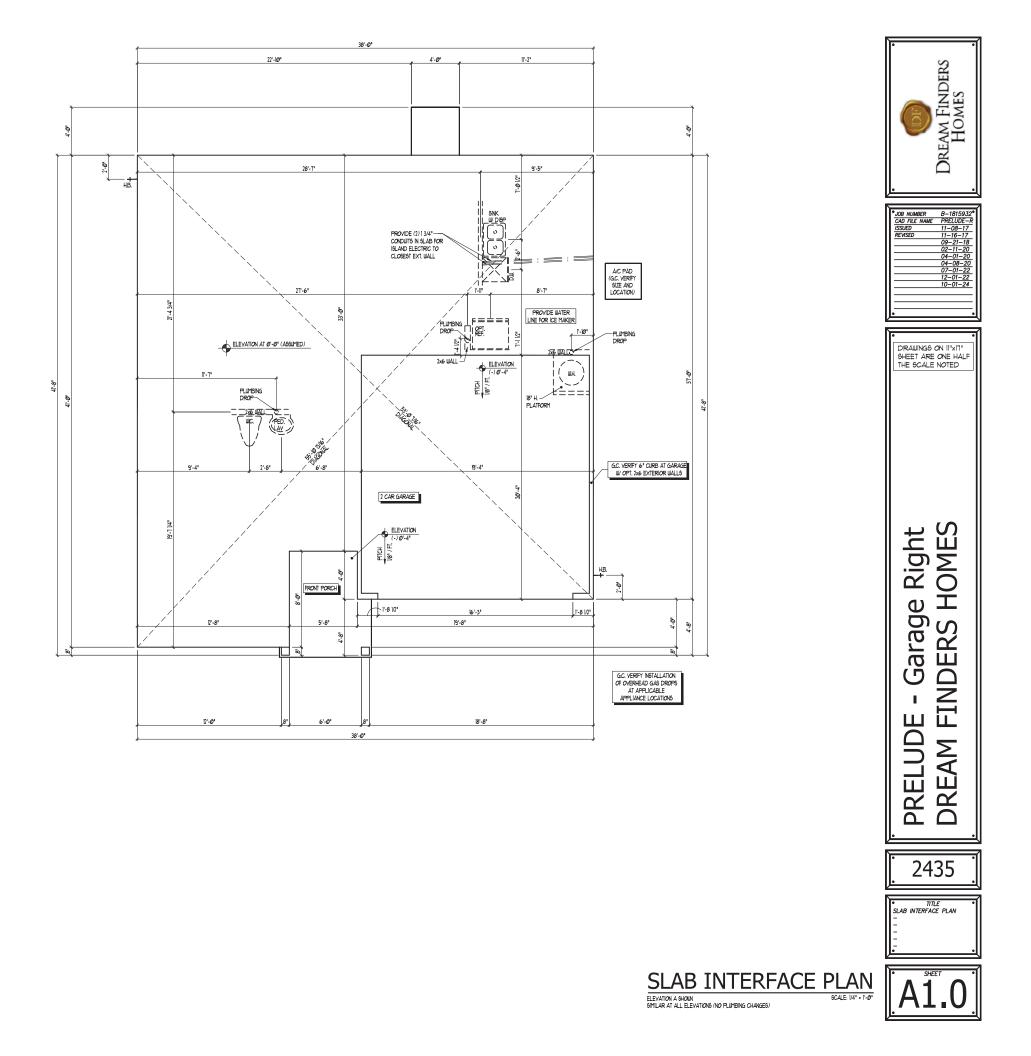




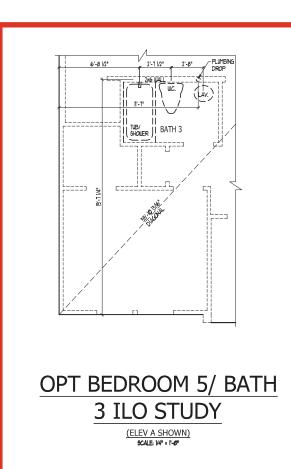


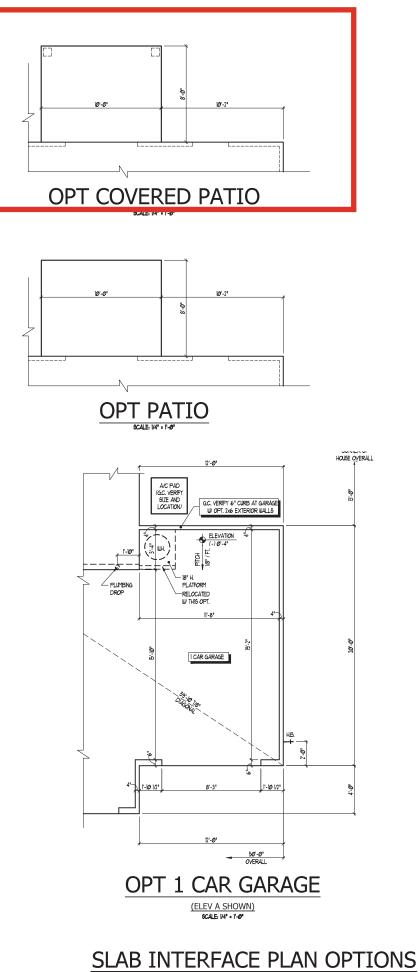
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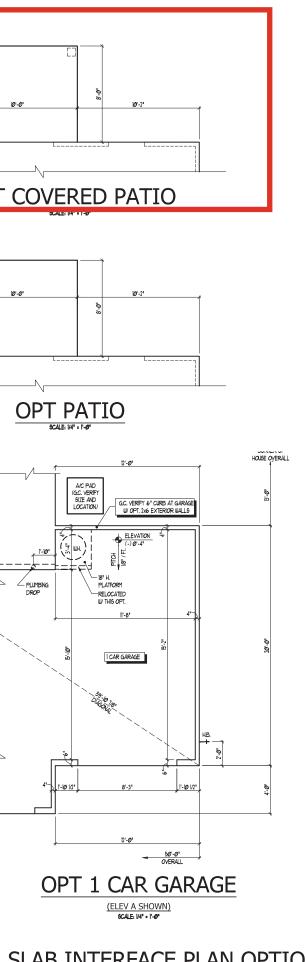
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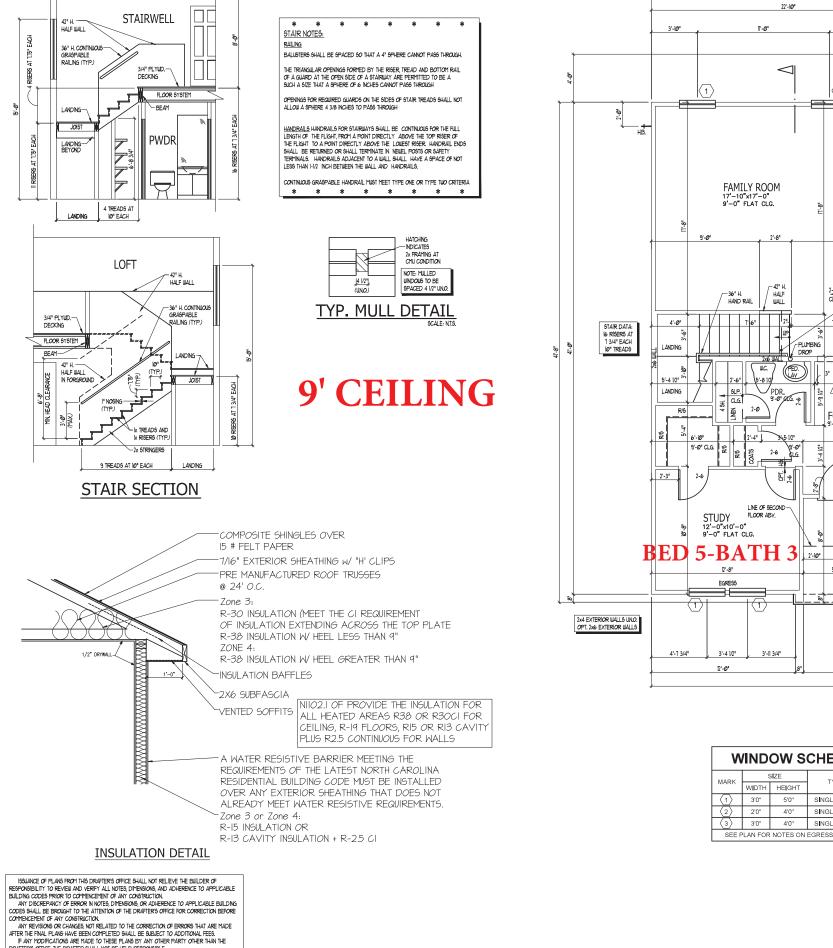
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DRAFTER'S OFFICE. THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

	5'-4 1/2" 7 5'-8 1/2		6 12"	16'-0"	3'-4"	
I	LANDNG 9.0° 30 1.0° 30 1.0° 30 1.0° 30 1.0° 30 1.0° 12'-0° 1.0° </th <th>FoyER 9-0 CCG 6-0 1/2* 6-0 1/2* 6-0 1/2* 6-0 1/2* 6-0 1/2* 6-0 1/2*</th> <th>LINE OF GARAGE DOOR NOTEN FORTION </th> <th>2 CAR GARAGE 19'-0" x19'-10" 9'-0" PLT. HT. </th> <th></th> <th>H++</th>	FoyER 9-0 CCG 6-0 1/2* 6-0 1/2* 6-0 1/2* 6-0 1/2* 6-0 1/2* 6-0 1/2*	LINE OF GARAGE DOOR NOTEN FORTION 	2 CAR GARAGE 19'-0" x19'-10" 9'-0" PLT. HT. 		H++
LS UNO. R WALLS	4'-1 3/4* 3'-4 1/2* 3'-1 3/4*		FLAT HEADER AT 8'-0' AF (TYP, AT REONT PORCH) 8'-0'	Έ. 18'-8''		

4'-Ø"

9'-'

PATIO

6-0 TEMP. S.G.D.

36 H. COUNTERTO FLUSH

OVERHANG

2x4 KNFE-

WALL

CASUAL DINING 9'-1"x15'-10" 9'-0" flat clg.

 $\langle 1 \rangle$

2-STORY 9'-0" CLG. CLG.

1'-Ø'

CPT. H.S.

5'-9" CPT. H.S.

 $\langle 1 \rangle$

2'-0"

2x6 WALL

PLUMBING DROP

KITCHEN 9'-0" FLAT CLG.

4'-11"

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2-0 8'-0" CLG.

O.H.C.

18" H. -----PLATFORM

4 SH.

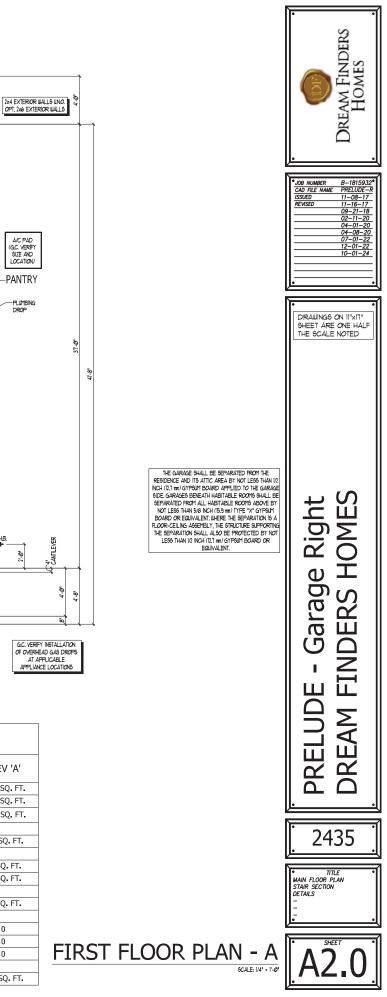
2x6 WALL O

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6'-l'

WINDOW SCHEDULE				
MARK			TYPE	HEAD HE I GHT
WIDTH		HEIGHT		
$\langle 1 \rangle$	1 3'0" 5'0" SINGLE HUNG 7'0"		7'0''	
2 2'0" 4'0" SINGLE HUNG 7'0"				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. I	
SECOND FLOOR	1389 SQ. F	
TOTAL HEATED SF	2428 SQ. I	
UNHEATED AREAS		
2-CAR GARAGE	394 SQ. F	
COVERED AREAS		
FRONT PORCH	56 SQ. F	
OPTIONAL COVERED PATIO	80 SQ. F	
UNCOVERED AREAS		
PAD	16 SQ. F	
HEATED OPTIONS		
OPTIONAL BEDRM. 4	0	
OPTIONAL BEDRM. 5	0	
OPTIONAL BEDRM. 6	0	
UNHEATED OPTIONS		
OPTIONAL 1-CAR GARAGE	240 SQ. F	



RESP An't DISCRETARCT OF LINKOTES DITINSIONE OR AUHERING: TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTITISTION OF THE DRAFTERS OFTICE FOR CORRECTION BEFORE COMENCIPHINT OF ANY CONSTRUCTION. ANY REVISIONS OR CHAVES TO TRELITED TO THE CORRECTION OF ERRORS THAT ARE MADE ATTER THE FINAL PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES. IF ANY MODICATIONS ARE MADE TO THESE FLANG BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

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HEATED OPTIONS	
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	.1

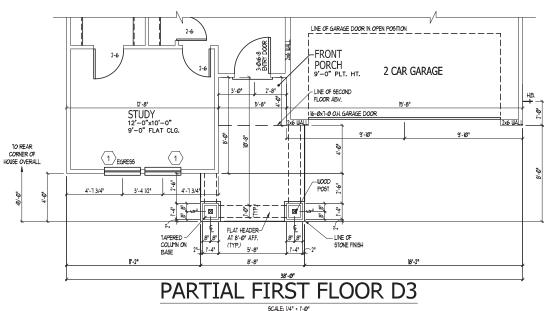
OPTIONAL BEDRM. 6	0		
UNHEATED OPTIONS			
OPTIONAL 1-CAR GARAGE	240 SQ. FT.		
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	-			
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UNCOVERED AREAS				
PAD	16 SQ. FT.			
HEATED OPTIONS				
OPTIONAL BEDRM. 4	0			
OPTIONAL BEDRM. 5	0			
OPTIONAL BEDRM. 6	0			
UNHEATED OPTIONS				
OPTIONAL 1-CAR GARAGE	240 SQ. FT.			

PAD	16 SQ.
HEATED OPTIONS	
OPTIONAL BEDRM. 4	0
OPTIONAL BEDRM. 5	0
OPTIONAL BEDRM. 6	0
UNHEATED OPTIONS	
OPTIONAL 1-CAR GARAGE	240 SQ

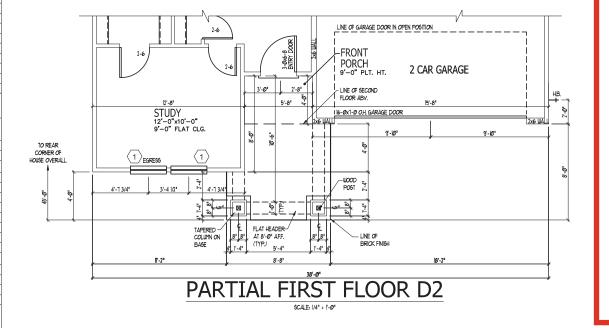
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HEATED OPTIONS				
OPTIONAL BEDRM. 4	0			
OPTIONAL BEDRM. 5	0			

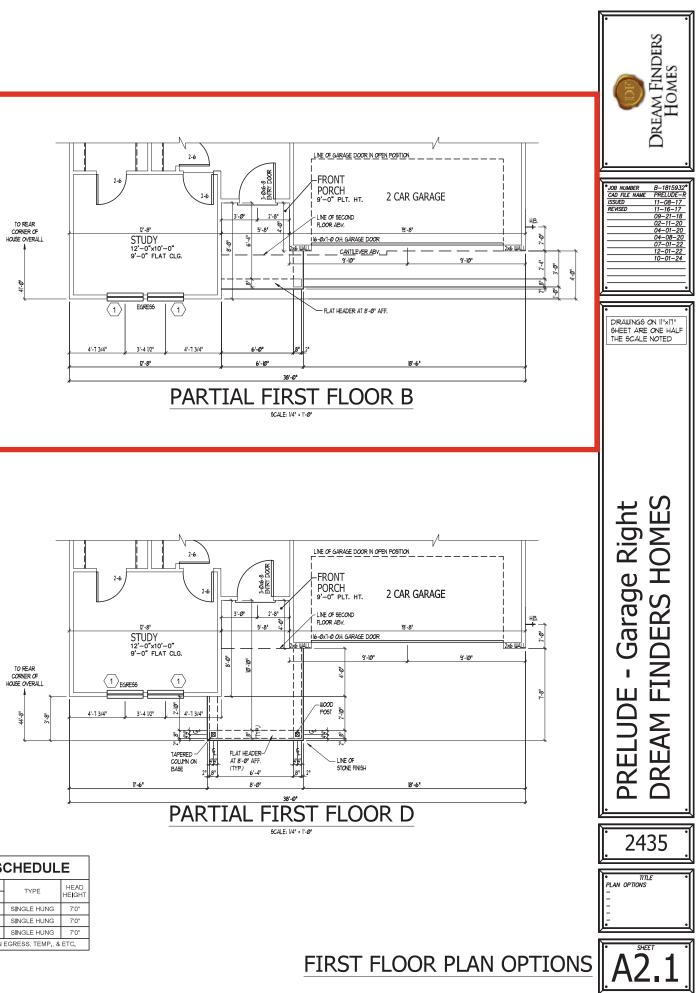
SQUARE FOOTAGE				
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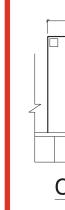


W	WINDOW SCHEDULE				
MARK	8	BIZE	TYPE	HEAD	
MARK	WIDTH	HEIGHT	TYPE	HEIGHT	
$\langle 1 \rangle$	3'0''	5'0"	SINGLE HUNG	7'0''	
$\langle 2 \rangle$	2'0''	4'0"	SINGLE HUNG	7'0''	
3	3'0''	4'0"	SINGLE HUNG	7'0''	
SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.					

10 REAR CORVER OF HOUSE OVERALL	2-6 2-6 2-6 2-6 2-6 2-6 2-6 2-6	3-0°	
\\		FLAT HEADER	E
	COLUMION KK BASE 2º 8º 	AT 8'-0" AFF. (TYP) 6'-4" 8" 8'-0"	
7	· · · · /	38'+0"	*







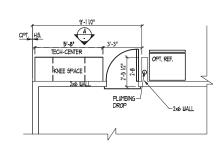


8'-Ø" CLG.

4 SH.

PLUMBING -DROP

2x6 WALL C

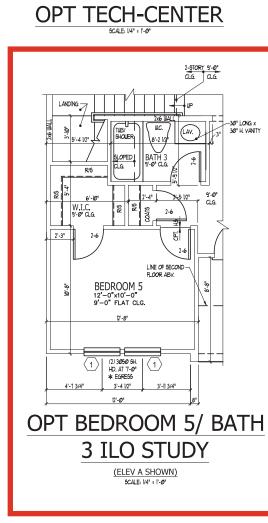


HATCHING -INDICATES 2x FRAMING AT CMU CONDITION

NOTE: MULLED WINDOWS TO BE SPACED 4 1/2" UN.O.

<u>|4 1/2"]</u> (UNO.)

TYP. MULL DETAIL



WINDOW SCHEDULE					
MARK		BIZE	TYPE	HEAD	
	WIDTH	HEIGHT		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.					

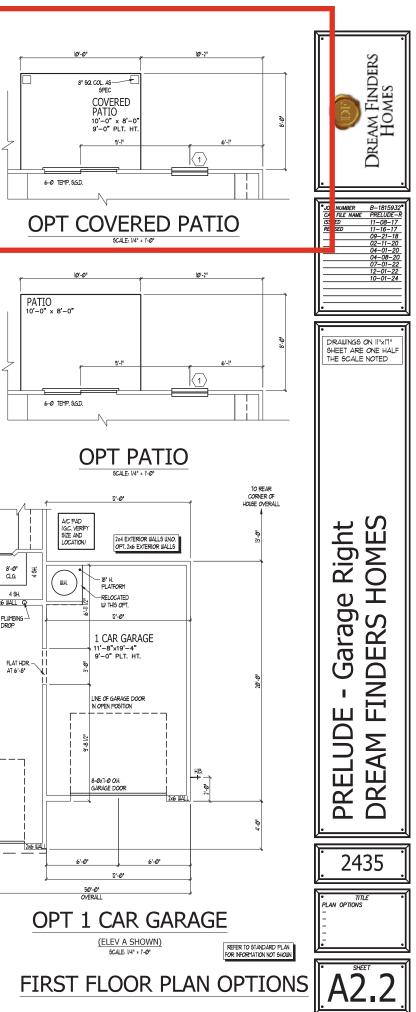
-KNEE % SPACE 7

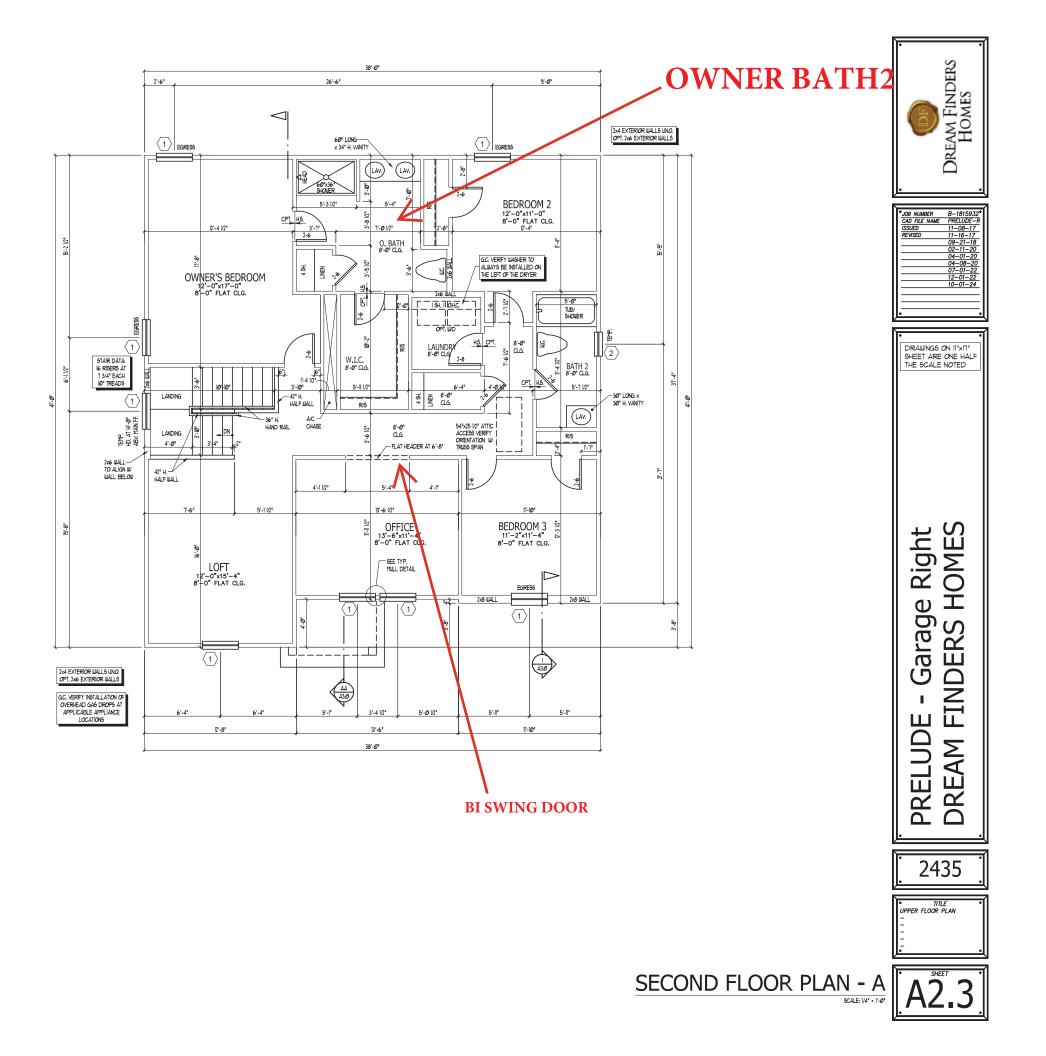
1'-6" 2'-8" 1'-6"

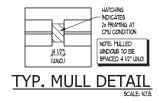
(A) OPT. TECH - CENTER

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF
RESPONSIBILITY TO REVIEW AND VERIFY ALL NOTES, DIMENSIONS, AND ADHERENCE TO APPLICABLE
BUILDING CODES PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION.
ANY DISCREPANCY OF ERROR IN NOTES, DIMENSIONS, OR ADHERENCE TO APPLICABLE BUILDING
CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE
CONTRACTOR AND CAREFOLD IN A

CONTRUCTION OF ANY CONSTRUCTION. MAY REVISION OR CHAVES NOT RELITED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FINAL PLANS HAVE BEEN CONTRELITED SHALL BE SUBJECT TO ADDITIONAL FEES. IF ANY MODIFICATIONS ARE MADE TO THESE PLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTERS OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.







WINDOW SCHEDULE						
MARK	5	BIZE		HEAD		
MICHAIX	WIDTH	HEIGHT	THE .	HEIGHT		
	3'0"	5'0''	SINGLE HUNG	7'1"		
$\langle 2 \rangle$	2'0"	4'0"	SINGLE HUNG	7'1"		
3	3'0"	4'0"	SINGLE HUNG	7'1"		
SEE F	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.			
OPTIONAL COVERED PATIO	80 SQ. FT.			
UNCOVERED AREAS				
PAD	16 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 RESPONSIBILITY TO REVIEW AND VERIFY ALL NOTES, DIFENSIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES PRIOR TO COMPENZIFING FAILY CONSTRUCTION ANY DISCREPARCY OF ERROR IN NOTES, DIFENSIONS, OR ADHERENCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPENSIONED OF ANY CONSTRUCTION ANY REVISIONS OR CHANGES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE TINAL FLADS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES. IF ANY TOOFCATIONS ARE THOSE TO THE FLADS DT ANY CONSTREMENT ANY THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

SECOND FLOOR	1389 SQ. FT.
TOTAL HEATED SF	2428 SQ. FT.
UNHEATED AREAS	1
2-CAR GARAGE	394 SQ. FT.
COVERED AREAS	-
FRONT PORCH	44 SQ. FT.
OPTIONAL COVERED PATIO	80 SQ. FT.
UNCOVERED AREAS	L
PAD	16 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 FOO	TAGE
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.
OPTIONAL COVERED PATIO	80 SQ. FT.
UNCOVERED AREAS	
PAD	16 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 FOO	TAGE
SQUARE FOOT	ELEV 'D2'
SQUARE FOOT HEATED AREAS FIRST FLOOR	ELEV 'D2'
SQUARE FOOT HEATED AREAS FIRST FLOOR SECOND FLOOR	ELEV 'D2' 1039 SQ. FT. 1389 SQ. FT.
SQUARE FOOT HEATED AREAS FIRST FLOOR SECOND FLOOR TOTAL HEATED SF	ELEV 'D2' 1039 SQ. FT. 1389 SQ. FT.
SQUARE FOOT HEATED AREAS FIRST FLOOR SECOND FLOOR TOTAL HEATED SF UNHEATED AREAS	ELEV 'D2' 1039 SQ. FT. 1389 SQ. FT. 2428 SQ. FT.
SQUARE FOOT HEATED AREAS FIRST FLOOR SECOND FLOOR TOTAL HEATED SF UNHEATED AREAS 2-CAR GARAGE	ELEV 'D2' 1039 SQ. FT. 1389 SQ. FT. 2428 SQ. FT. 394 SQ. FT. 86 SQ. FT.
SQUARE FOOT HEATED AREAS FIRST FLOOR SECOND FLOOR TOTAL HEATED SF UNHEATED AREAS 2-CAR GARAGE COVERED AREAS	ELEV 'D2' 1039 SQ. FT. 1389 SQ. FT. 2428 SQ. FT. 394 SQ. FT.
SQUARE FOOT HEATED AREAS FIRST FLOOR SECOND FLOOR TOTAL HEATED SF UNHEATED AREAS 2-CAR GARAGE COVERED AREAS FRONT PORCH	ELEV 'D2' 1039 SQ. FT. 1389 SQ. FT. 2428 SQ. FT. 394 SQ. FT. 86 SQ. FT. 80 SQ. FT.
SQUARE FOOT HEATED AREAS FIRST FLOOR SECOND FLOOR TOTAL HEATED SF UNHEATED AREAS 2-CAR GARAGE COVERED AREAS FRONT PORCH OPTIONAL COVERED PATIO UNCOVERED AREAS PAD	ELEV 'D2' 1039 SQ. FT. 1389 SQ. FT. 2428 SQ. FT. 394 SQ. FT. 86 SQ. FT.
SQUARE FOOT HEATED AREAS FIRST FLOOR SECOND FLOOR TOTAL HEATED SF UNHEATED AREAS 2-CAR GARAGE COVERED AREAS FRONT PORCH OPTIONAL COVERED PATIO UNCOVERED AREAS	ELEV 'D2' 1039 SQ. FT. 1389 SQ. FT. 2428 SQ. FT. 394 SQ. FT. 86 SQ. FT. 80 SQ. FT.
SQUARE FOOT HEATED AREAS FIRST FLOOR SECOND FLOOR TOTAL HEATED SF UNHEATED AREAS 2-CAR GARAGE COVERED AREAS FRONT PORCH OPTIONAL COVERED PATIO UNCOVERED AREAS PAD	ELEV 'D2' 1039 SQ. FT. 1389 SQ. FT. 2428 SQ. FT. 394 SQ. FT. 86 SQ. FT. 80 SQ. FT.
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SQUARE FOOT HEATED AREAS FIRST FLOOR SECOND FLOOR TOTAL HEATED SF UNHEATED AREAS 2-CAR GARAGE COVERED AREAS FRONT PORCH OPTIONAL COVERED PATIO UNCOVERED AREAS PAD HEATED OPTIONS OPTIONAL BEDRM, 4	FAGE ELEV 'D2' 1039 SQ. FT. 1389 SQ. FT. 2428 SQ. FT. 394 SQ. FT. 86 SQ. FT. 80 SQ. FT. 16 SQ. FT. 0
SQUARE FOOT HEATED AREAS FIRST FLOOR SECOND FLOOR TOTAL HEATED SF UNHEATED AREAS 2-CAR GARAGE COVERED AREAS FRONT PORCH OPTIONAL COVERED AREAS PAD HEATED OPTIONS OPTIONAL BEDRM. 4 OPTIONAL BEDRM. 5	FAGE ELEV 'D2' 1039 SQ. FT. 1389 SQ. FT. 2428 SQ. FT. 394 SQ. FT. 86 SQ. FT. 80 SQ. FT. 16 SQ. FT. 0 0
SQUARE FOOT HEATED AREAS FIRST FLOOR SECOND FLOOR TOTAL HEATED SF UNHEATED AREAS 2-CAR GARAGE COVERED AREAS FRONT PORCH OPTIONAL COVERED PATIO UNCOVERED AREAS PAD HEATED OPTIONS OPTIONAL BEDRM, 4 OPTIONAL BEDRM, 5 OPTIONAL BEDRM, 6	FAGE ELEV 'D2' 1039 SQ. FT. 1389 SQ. FT. 2428 SQ. FT. 394 SQ. FT. 86 SQ. FT. 80 SQ. FT. 16 SQ. FT. 0 0
SQUARE FOOT HEATED AREAS FIRST FLOOR SECOND FLOOR TOTAL HEATED SF UNHEATED AREAS 2-CAR GARAGE COVERED AREAS FRONT PORCH OPTIONAL COVERED PATIO UNCOVERED AREAS PAD HEATED OPTIONS OPTIONAL BEDRM. 4 OPTIONAL BEDRM. 5 OPTIONAL BEDRM. 6 UNHEATED OPTIONS	FAGE ELEV 'D2' 1039 SQ. FT. 1389 SQ. FT. 2428 SQ. FT. 394 SQ. FT. 86 SQ. FT. 80 SQ. FT. 16 SQ. FT. 0 0 0 240 SQ. FT.
SQUARE FOOT HEATED AREAS FIRST FLOOR SECOND FLOOR TOTAL HEATED SF UNHEATED AREAS 2-CAR GARAGE COVERED AREAS FRONT PORCH OPTIONAL COVERED PATIO UNCOVERED AREAS PAD HEATED OPTIONS OPTIONAL BEDRM. 4 OPTIONAL BEDRM. 5 OPTIONAL BEDRM. 6 UNHEATED OPTIONS OPTIONAL BEDRM. 6	FAGE ELEV 'D2' 1039 SQ. FT. 1389 SQ. FT. 2428 SQ. FT. 394 SQ. FT. 86 SQ. FT. 80 SQ. FT. 16 SQ. FT. 0 0 0 240 SQ. FT.
SQUARE FOOT HEATED AREAS FIRST FLOOR SECOND FLOOR TOTAL HEATED SF UNHEATED AREAS 2-CAR GARAGE COVERED AREAS FRONT PORCH OPTIONAL COVERED PATIO UNCOVERED AREAS PAD HEATED OPTIONS OPTIONAL BEDRM. 4 OPTIONAL BEDRM. 5 OPTIONAL BEDRM. 6 UNHEATED OPTIONS OPTIONAL BEDRM. 6 UNHEATED OPTIONS OPTIONAL SECORM. 6 UNHEATED OPTIONS OPTIONAL SECORM. 6 UNHEATED OPTIONS	FAGE ELEV 'D2' 1039 SQ. FT. 1389 SQ. FT. 2428 SQ. FT. 394 SQ. FT. 86 SQ. FT. 80 SQ. FT. 16 SQ. FT. 0 0 0 240 SQ. FT. FAGE
SQUARE FOOT HEATED AREAS FIRST FLOOR SECOND FLOOR TOTAL HEATED SF UNHEATED AREAS 2-CAR GARAGE COVERED AREAS FRONT PORCH OPTIONAL COVERED PATIO UNCOVERED AREAS PAD HEATED OPTIONS OPTIONAL BEDRM. 4 OPTIONAL BEDRM. 5 OPTIONAL BEDRM. 6 UNHEATED OPTIONS OPTIONAL BEDRM. 6 UNHEATED OPTIONS OPTIONAL SECORM. 6 UNHEATED OPTIONS OPTIONAL 1-CAR GARAGE SQUARE FOOT HEATED AREAS FIRST FLOOR	FAGE ELEV 'D2' 1039 SQ. FT. 1389 SQ. FT. 2428 SQ. FT. 394 SQ. FT. 86 SQ. FT. 80 SQ. FT. 16 SQ. FT. 0 0 240 SQ. FT. FAGE ELEV 'D3' 1039 SQ. FT.
SQUARE FOOT HEATED AREAS FIRST FLOOR SECOND FLOOR TOTAL HEATED SF UNHEATED AREAS 2-CAR GARAGE COVERED AREAS FRONT PORCH OPTIONAL COVERED PATIO UNCOVERED AREAS PAD HEATED OPTIONS OPTIONAL BEDRM. 4 OPTIONAL BEDRM. 5 OPTIONAL BEDRM. 5 OPTIONAL BEDRM. 6 UNHEATED OPTIONS OPTIONAL BEDRM. 6 UNHEATED OPTIONS OPTIONAL 1-CAR GARAGE SQUARE FOOT HEATED AREAS FIRST FLOOR SECOND FLOOR	FAGE ELEV 'D2' 1039 SQ. FT. 1389 SQ. FT. 2428 SQ. FT. 394 SQ. FT. 86 SQ. FT. 80 SQ. FT. 16 SQ. FT. 0 0 0 240 SQ. FT. FAGE ELEV 'D3' 1039 SQ. FT. 1389 SQ. FT.
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SQUARE FOOT HEATED AREAS FIRST FLOOR SECOND FLOOR TOTAL HEATED SF UNHEATED AREAS 2-CAR GARAGE COVERED AREAS FRONT PORCH OPTIONAL COVERED PATIO UNCOVERED AREAS PAD HEATED OPTIONS OPTIONAL BEDRM. 4 OPTIONAL BEDRM. 5 OPTIONAL COVERED AREAS FRONT PORCH OPTIONAL COVERED AREAS PAD HEATED OPTIONS	CAGE ELEV 'D2' 1039 SQ. FT. 1389 SQ. FT. 2428 SQ. FT. 394 SQ. FT. 86 SQ. FT. 86 SQ. FT. 16 SQ. FT. 0 0 0 240 SQ. FT. 16 SQ. FT. 740 SQ. FT. 240 SQ. FT. 1039 SQ. FT. 1389 SQ. FT. 2428 SQ. FT. 394 SQ. FT. 394 SQ. FT. 394 SQ. FT. 394 SQ. FT. 1389 SQ. FT. 394 SQ. FT. 394 SQ. FT. 16 SQ. FT. 86 SQ. FT. 16 SQ. FT.
SQUARE FOOT HEATED AREAS FIRST FLOOR SECOND FLOOR TOTAL HEATED SF UNHEATED AREAS 2-CAR GARAGE COVERED AREAS FRONT PORCH OPTIONAL COVERED PATIO UNCOVERED AREAS PAD HEATED OPTIONS OPTIONAL BEDRM. 4 OPTIONAL BEDRM. 5 OPTIONAL BEDRM. 5 OPTIONAL BEDRM. 6 UNHEATED OPTIONS OPTIONAL BEDRM. 6 UNHEATED OPTIONS OPTIONAL SECOND FLOOR HEATED AREAS FIRST FLOOR SECOND FLOOR TOTAL HEATED SF UNHEATED AREAS 2-CAR GARAGE COVERED AREAS FRONT PORCH OPTIONAL COVERED PATIO UNCOVERED AREAS PAD HEATED OPTIONS OPTIONAL BEDRM. 4	FAGE ELEV 'D2' 1039 SQ. FT. 1389 SQ. FT. 2428 SQ. FT. 394 SQ. FT. 86 SQ. FT. 80 SQ. FT. 16 SQ. FT. 0 0 0 0 0 1039 SQ. FT. FAGE ELEV 'D3' 1039 SQ. FT. 394 SQ. FT. 394 SQ. FT. 394 SQ. FT. 394 SQ. FT. 16 SQ. FT. 10 SQ. FT.
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SQUARE FOOTAGE

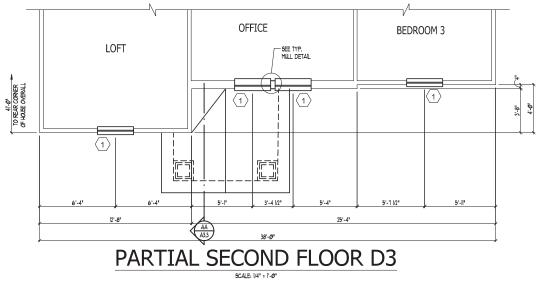
HEATED AREAS

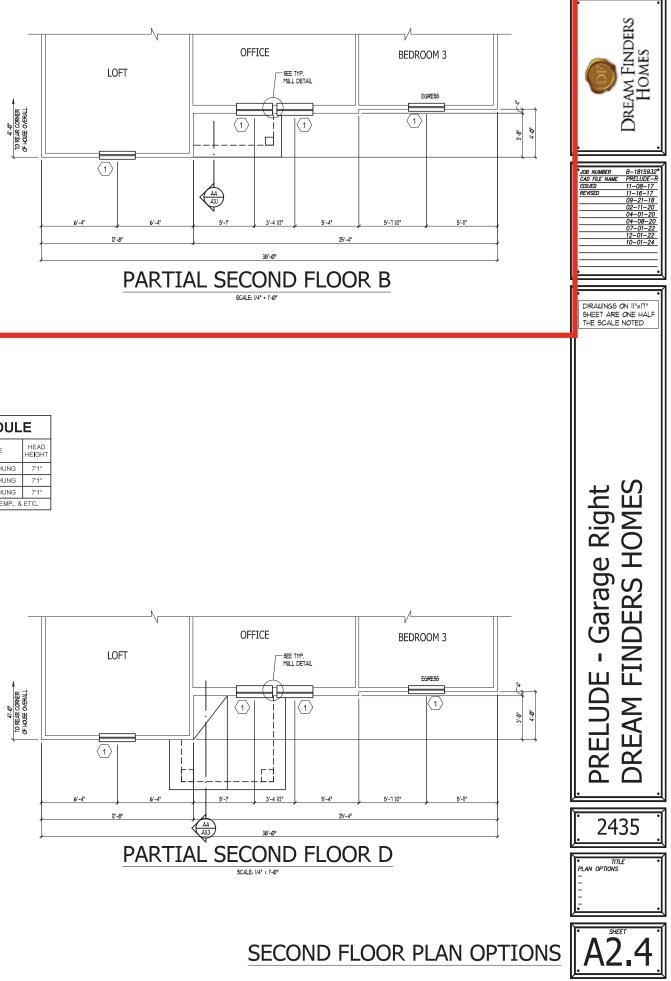
FIRST FLOOR

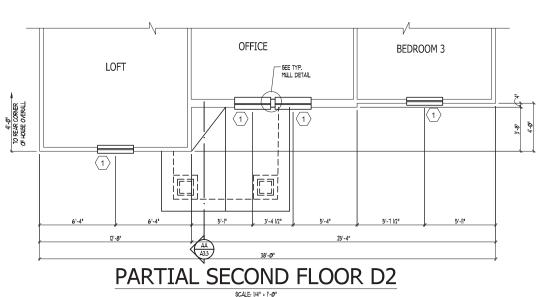
ELEV 'B'

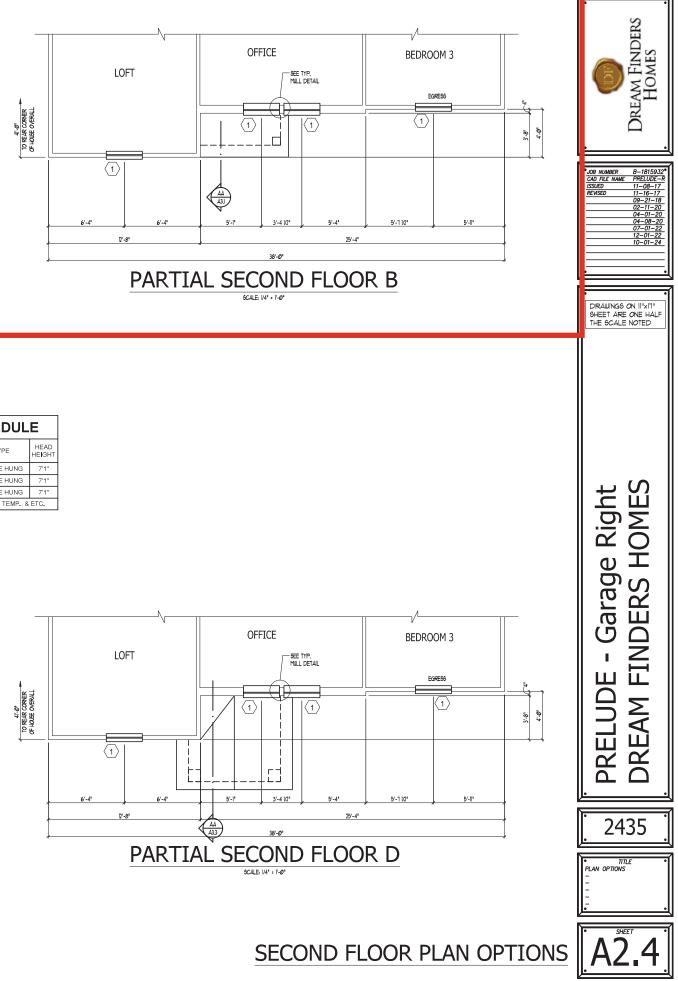
1039 SQ. FT.

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILIT TO REVIEW AND VERIFY ALL NOTES, DIFENSIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES PRORT TO COMPENCEMENT OF ANY CONSTRUCTION. ANY DISCREPANCY OF ERROR NOTES, DIFENSIONS, OR ADHERENCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPENCEMENT OF ANY CONSTRUCTION. 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 FEES. IF ANY MODIFICATIONS AND THADE TO THE CHANS D'S ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.



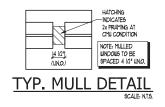


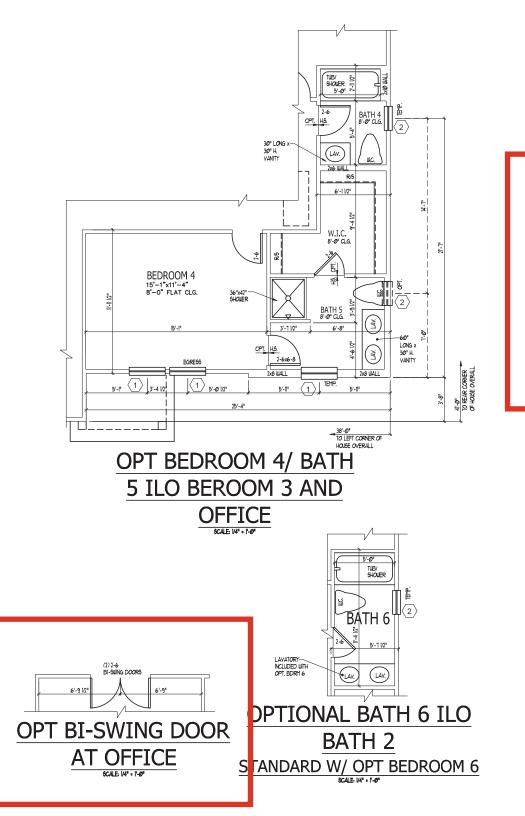




WINDOW SCHEDULE				
MARK	ę	BIZE	TYPE HE/	
	WIDTH	HEIGHT	1112	HEIGHT
$\langle 1 \rangle$	3'0''	5'0''	SINGLE HUNG	7'1"
$\langle 2 \rangle$	2'0''	4'0''	SINGLE HUNG	7'1"
3	3'0''	4'0''	SINGLE HUNG	7'1"
SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.				

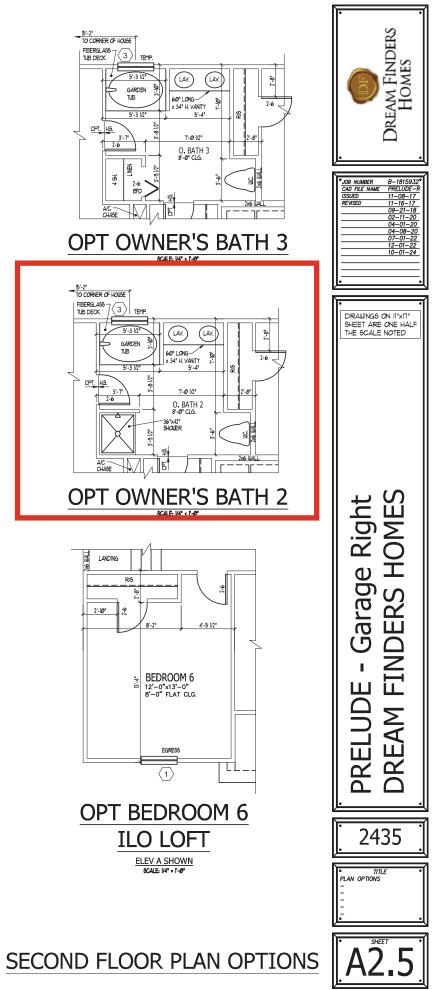


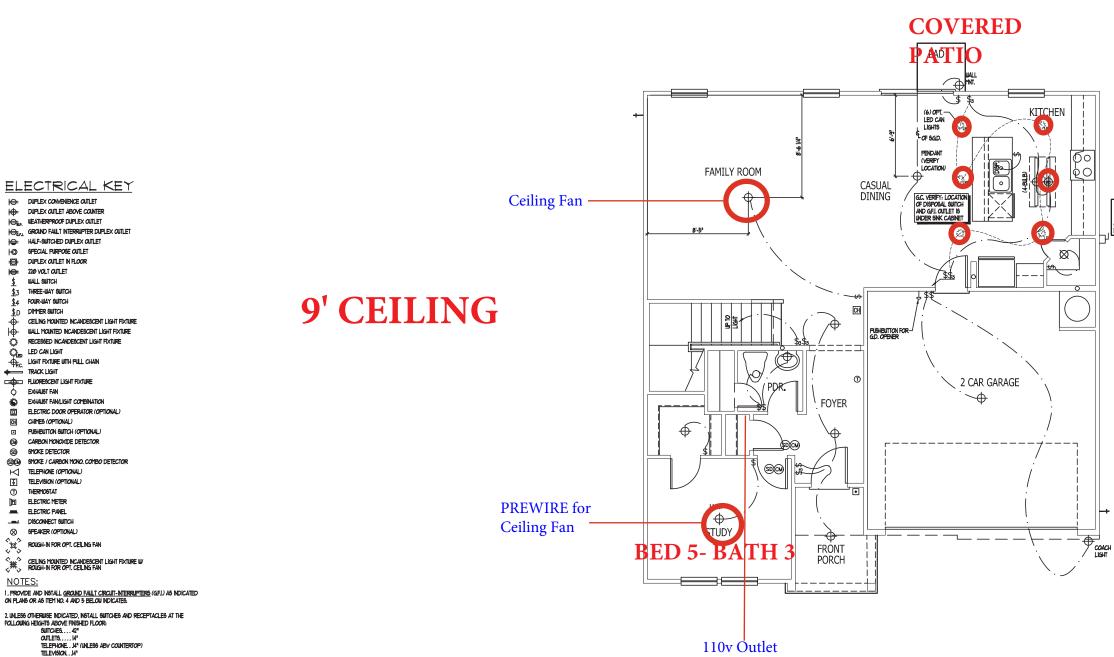




WINDOW SCHEDULE					
MARK	SIZE		TYPE	HEAD	
MUSICIC	WIDTH	HEIGHT		HEIGHT	
	3'0"	5'0''	SINGLE HUNG	7'1"	
2	2'0"	4'0"	SINGLE HUNG	7'1"	
3	3'0''	4'0''	SINGLE HUNG	7'1"	
SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.					

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERIFY ALL NOTES, DHENSIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES FROR TO CONTINUEMENT OF ANY CONSTRUCTION. ANY DISCREPANCY OF ERROR NOTES, DHENSIONS, OR ADHERENCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTINITION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE CONTINUEMENT OF ANY CONSTRUCTION. ANY REVISIONS OR CHANGES, INT RELIATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FNAL PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES. F ANY MODIFICATIONS ARE MADE TO THESE PLANS D'T ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.





in Closet

3. ALL SMOKE DETECTORS SHALL BE HARDWRED INTO AN ELECTRICAL POWER SOURCE AND SHALL BE EQUIPPED WITH A MONTORED BATTERY BACKUP, PROVIDE AND INSTALL LOCALLY CERTIFIED <u>SMOKE DETECTORS</u>. 4. ALL BA AND 2014 RECEPTACLES IN SLEEPING ROOMS, FAHILY ROOMS, DNING ROOMS, LINING ROOMS, PARLORS, LIRIPARES, DENS, SUNROOMS, RECREATION ROOMS, CLORETS, HALLINGS, AND SHILLAR AREAS ULL REALIRE A COMBINATION THYE AFGL DEVICE AND TAMPER-PROOF RECEPTACLES PER NEC. 201 406/2 AND 406/3

5. All 15A and 20A 120Y RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE GF.C.I. PROTECTED (GF.I).

6. IT IS THE RESPONSIBILITY OF THE LICENSED ELECTRICIAN TO ENSURE THAT ALL ELECTRICAL WORK IS IN FILL COMPLIANCE WITH NEP-A. TO NEC. 2011, AND ALL APPLICABLE LOCAL STANDARDS, CODES, AND ORDINANCES.

1. EVERY BUILDING HAVING A FOGOL-RIEL-BURNING HEATER OR APPLIANCE, FIREPLACE, OR AN ATTACHED GARAGE BHALL HAVE AN OPERATIONAL CAREON MONOTOME DETECTOR INSTALLED WITHIN 10 FEET OF EACH ROOM USED FOR GLEEPING PURPOSES

8. ALARYS SHALL RECEIVE THEIR PRIMARY POUER FROM THE BUILDING WIRNS WHEN SUCH WIRNS IS SERVED FROM THE LOCAL POUER WITLITY. SUCH ALARYS SHALL HAVE BATTERY BACKIR COMBINITION INFORCE/REDR INFORMOTE ALARYS 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 VERIEY ALL NOTES, DIFENSIONS, AND ADHERINCE TO APPLICABLE BUILDING CODES PRORT OF COMPRICIENT OF ANY CONSTRUCTION. ANY DISCORPANCY OF ERROR IN NOTES, DIFENSIONS, OR ADHERINCE TO APPLICABLE BUILDING CODES SHALL BE BROAKHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPRISED FOR ANY CONSTRUCTION. ANY REVISIONS OR CHARGES NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE TINAL PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES. IF ANY THOOR CALDIDA ARE THOSE TO THE CHARGE TO ADDITIONAL FEES. IF ANY THOOR CALDIDA ARE THOSE TO THE CHARGE TO ADDITIONAL FEES. IF ANY THOOR CALDIDA ARE THOSE TO THE CHARGE TO ADDITIONAL FEES. IF ANY THOOR CALDIDA ARE THOSE TO THE FLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBILE.

Dream Finders Homes JOB NUMBER B-181593. CAD FILE NAME PRELUDE-SSUED 11-08-17 EVISED 04-0 <u>12-01-22</u> 10-01-24 DRAWINGS ON II"xIT" SHEET ARE ONE HALF THE SCALE NOTED IOMES Right Т Φ Garag(ഗ R Ш Z H ш ELUDI Σ 4 Ш DRI R Δ 2435 TITIF IAIN FLOOR ELEC. PLAN E1.

G.C. VERIFY ELECTRIC NEEDED FOR AN LOCATED IN ATTIC

A/C DISCONN

FIRST FLOOR ELECTRICAL PLAN A



- ₽ DUPLEX CONVENIENCE OUTLET
- DUPLEX OUTLET ABOVE COUNTER ⊯
- HEATHERPROOF DUPLEX OUTLET
- Horand Fault Interrupter Duplex Outlet
- HALF-SWITCHED DUPLEX OUTLET
- HO SPECIAL PURPOSE OUTLET
- DUPLEX OUTLET IN FLOOR ⊨ 220 VOLT OUTLET
- wall switch
- THREE-WAY SWITCH \$3
- \$4 FOUR-WAY SWITCH
- \$D DIMMER SWITCH
- CEILING MOUNTED INCANDESCENT LIGHT FIXTURE
- **⊕** WALL MOUNTED INCANDESCENT LIGHT FIXTURE
- Ó RECESSED INCANDESCENT LIGHT FIXTURE

- ò EXHAUST FAN
- Ô. EXHAUST FAWLIGHT COMBINATION
- D ELECTRIC DOOR OPERATOR (OPTIONAL)
- CH CHIMES (OPTIONAL)
- Ð PUSHBUTTON SWITCH (OPTIONAL) CARBON MONOXIDE DETECTOR
- (CN) SMOKE DETECTOR **SD**
- (SO) SHOKE / CARBON MOND. COMBO DETECTOR
- TELEPHONE (OPTIONAL)
- ¥ TELEVISION (OPTIONAL)
- T THERMOSTAT
- ELECTRIC METER
- ---- DISCONNECT SUITCH
- \otimes 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 GROUND FAULT CIRCUIT-INTERRUPTERS (GF.J) AS INDICATED ON PLANS OR AS ITEM NO. 4 AND 5 BELOW INDICATES.

3. All shoke detectors shall be hardwred into an electrical power source and shall be equipped with a monitored battery backup. Provide and install locally certified <u>shoke detectors</u>.

4. ALL BA AND 20A RECEPTACLES IN SLEEPING ROOMS, FAMILY ROOMS, DINING ROOMS, LINNIG ROOMS, PARLORS, LIRRARIES, DENS, SUNGONS, RECREATION ROOMS, CLOSETS, HALLINAYS, AND SIMILAR AREAS UILL REQUIRE A COMBINATION TYPE AFFL DEVICE AND TAMPER-PROOF RECEPTACLES PER NLC. 201 40601 AND 40613

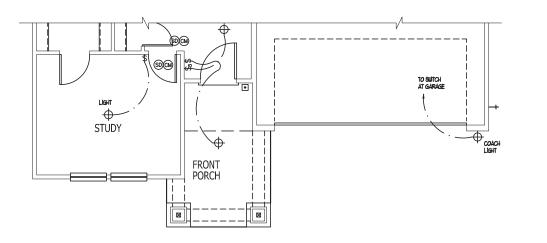
5, ALL 15A AND 20A 120V RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE G.F.C.I. PROTECTED (GFJ).

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

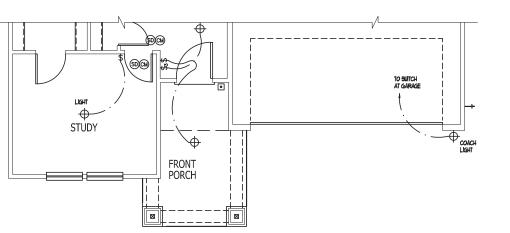
1. Every Building Having a foogl-fiel-burning heater or appliance, Friedlace, or an attached garage shall have an operational carbon Monoxide detector installed within 10 feet of each room used for sleeping functions.

8. ALARYS SHALL RECEIVE THEIR PRHARY POUER FROM THE BUILDING WIRNS WHEN SUCH WIRNS IS SERVED FROM THE LOCAL POUER WITHITY, SUCH ALARYS SHALL HAVE BATTERY BUCKING COMBINITION FORCE/CREDN INFONDER LARGE SHALL BE LISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY.

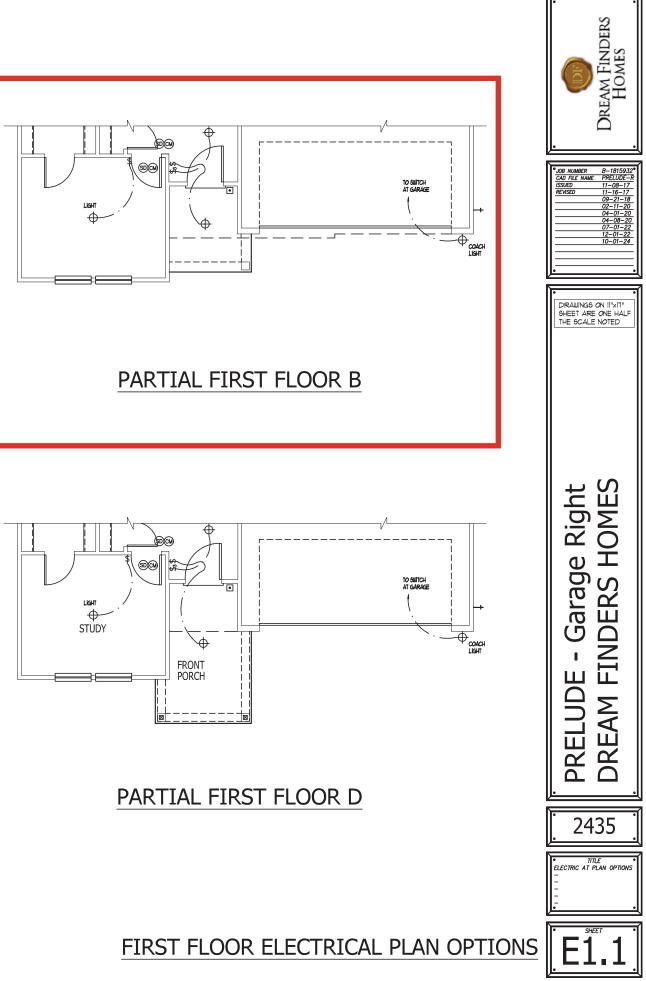
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PARTIAL FIRST FLOOR D2



SDCM 4 ⊕ ____



PARTIAL FIRST FLOOR D3

ELECTRICAL KEY

- ₽ DUPLEX CONVENIENCE OUTLET
- DUPLEX OUTLET ABOVE COUNTER ⊯
- HEATHERPROOF DUPLEX OUTLET
- Hour GROUND FAULT INTERRUPTER DUPLEX OUTLET
- HALF-SWITCHED DUPLEX OUTLET
- HO SPECIAL PURPOSE OUTLET
- DUPLEX OUTLET IN FLOOR
- ⊨ 220 VOLT OUTLET
- wall switch
- \$3 THREE-WAY SWITCH
- \$4 FOUR-WAY SWITCH
- \$D DIMMER SWITCH
- CEILING MOUNTED INCANDESCENT LIGHT FIXTURE ♦
- WALL MOUNTED INCANDESCENT LIGHT FIXTURE RECESSED INCANDESCENT LIGHT FIXTURE
- Ó

- ò EXHAUST FAN
- Ô. EXHAUST FAWLIGHT COMBINATION
- D ELECTRIC DOOR OPERATOR (OPTIONAL)
- CH CHIMES (OPTIONAL)
- Ð PUSHBUTTON SWITCH (OPTIONAL)
- CARBON MONOXIDE DETECTOR (CN)
- SMOKE DETECTOR **SD**
- (SO) SHOKE / CARBON MOND. COMBO DETECTOR
- TELEPHONE (OPTIONAL)
- ¥ TELEVISION (OPTIONAL)
- T THERMOSTAT
- ELECTRIC METER
- ---- DISCONNECT SUITCH
- \otimes SPEAKER (OPTIONAL)
- ROUGH-IN FOR OPT. CEILING FAN
- CEILING MOUNTED INCANDESCENT LIGHT FIXTURE W ROUGH-IN FOR OPT. CEILING FAN

NOTES:

1. PROVIDE AND NSTALL <u>GROUND FAULT CIRCUIT-NTERRUPTERS</u> (GFJ) AS INDICATED ON FLANS OR AS ITEM NO. 4 AND 5 BELOU INDICATES.

3. All shoke detectors shall be hardwred into an electrical power source and shall be equipped with a monitored battery backup. Provide and install locally certified <u>shoke detectors</u>.

4. ALL BA AND 20A RECEPTACLES IN SLEEPING ROOMS, FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIRRARIES, DENS, SUNROOMS, RECREATION ROOMS, CLOSETS, HALLINAYS, AND SMILLAR AREAS UILL REGUIRE A COMBINATION TYPE AFFL DEVICE AND TAMPER-PROOF RECEPTACLES PER NLC. 201 406/03 AND 406/03

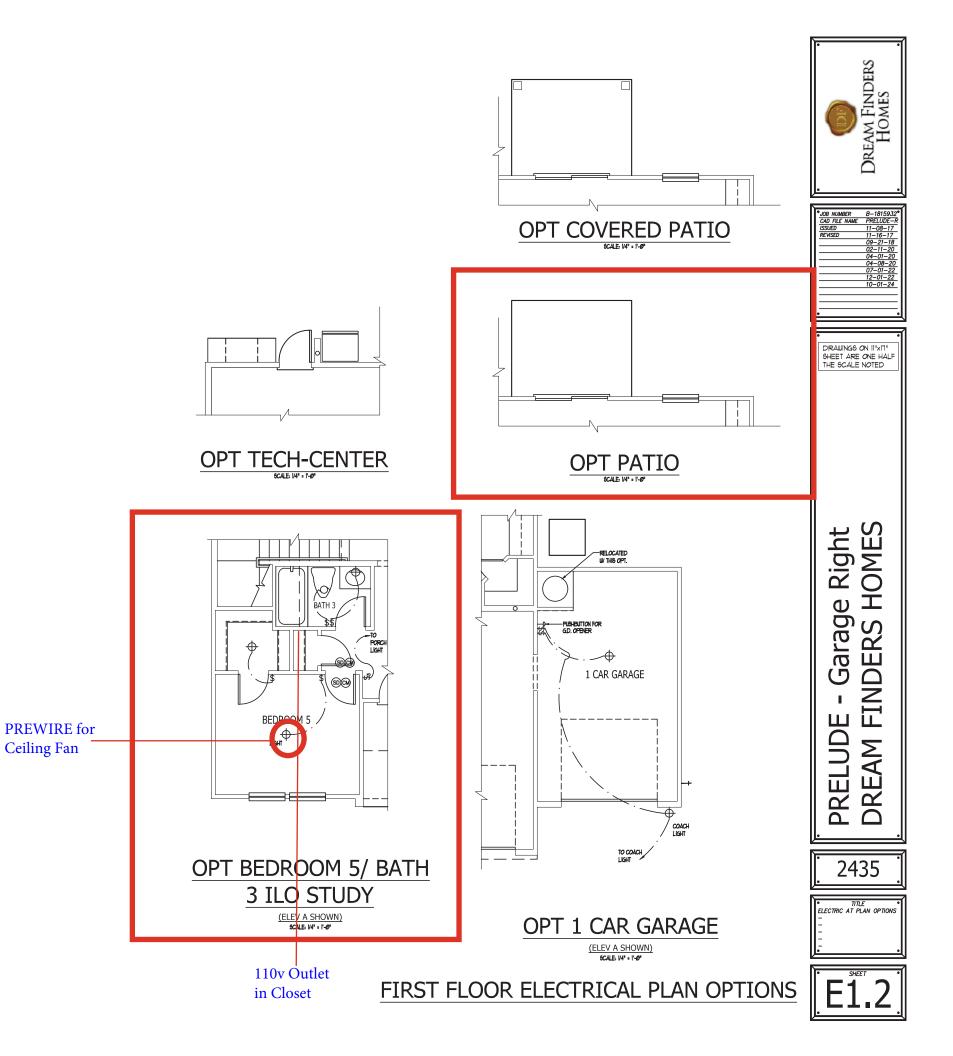
5, ALL 15A AND 20A 120V RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE G.F.C.I. PROTECTED (GFJ).

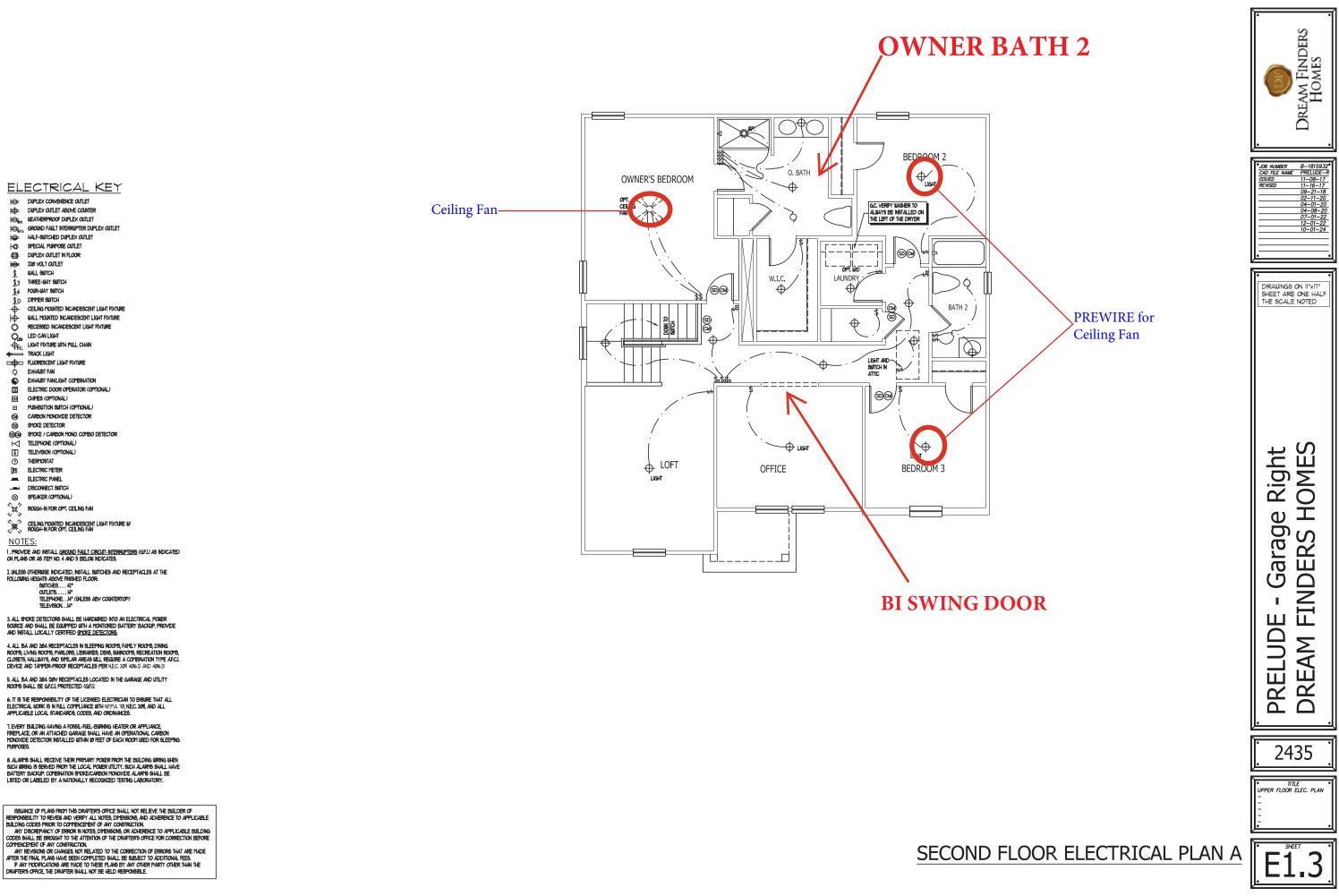
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1. Every Building Having a foogl-fiel-burning heater or appliance, Friedlace, or an attached garage shall have an operational carbon Monoxide detector installed within 10 feet of each room used for sleeping functions.

8. ALARYS SHALL RECEIVE THEIR PRHARY POUER FROM THE BUILDING WIRNS WHEN SUCH WIRNS IS SERVED FROM THE LOCAL POUER WITHITY, SUCH ALARYS SHALL HAVE BATTERY BUCKING COMBINITION FORGE/CREDN INFONZIOE LARYS SHALL BE LISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY.

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

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

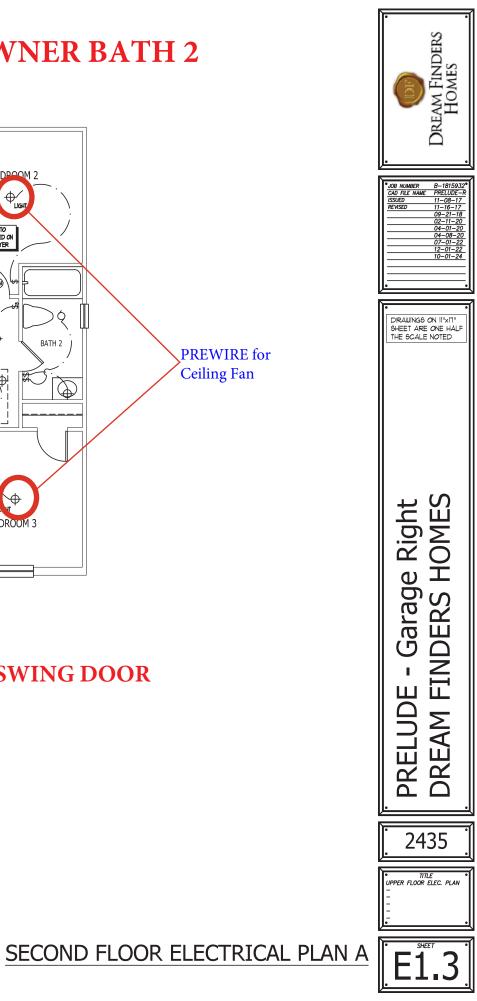
4. ALL BA AND 20A RECEPTACLES IN SLEEPING ROOMS, FAHLLY ROOMS, DINING ROOMS, LIVING ROOMS, PARLONS, LIRRARES, DENS, SUNROOMS, RECREATION ROOMS, CLORETS, HALLINGS, AND SHILLAR AREAS ULL RESULTER A COMBINATION TYPE AFC.L DEVICE AND TAMPER-PROOF RECEPTACLES PER NEC. 201 406/J AND 406/J

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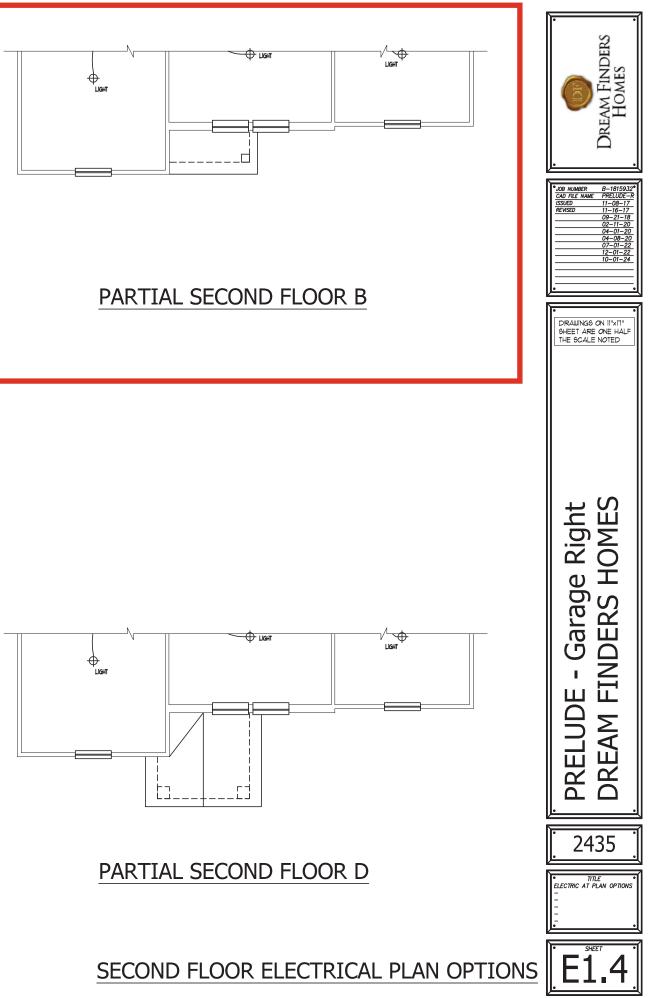
LEVERY BUILDING HAVING A FOGOL-REL-BURNING HEATER OR APPLIANCE, FIREPLACE, OR AN ATTACHED GARAGE SHALL HAVE AN OPERATIONAL CARBON MONONDE DETECTOR INSTALLED WITHIN 10 FEET OF EACH ROOM WED FOR SLEEPING PURPORE.

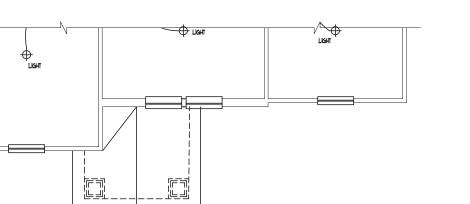
8. ALARYS SHALL RECEIVE THEIR PRIVARY POUER RROM THE BUILDING WIRNS WHEN SUCH WIRNS IS SERVED RROM THE LOCAL POUER WITHITY SUCH ALARYS SHALL HAVE BATTERY BACKIP, COMBINATION STOKECARBON MONOXIDE ALARYS SHALL BE LISTED OR LABELED BY A NATIONALLY RECORDING TESTING LABORATIORY.



PARTIAL SECOND FLOOR D3

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERIEY ALL NOTES, DIFENSIONS, AND ADHERINCE TO APPLICABLE BUILDING CODES PRORT OF COMPRICIENT OF ANY CONSTRUCTION. ANY DISCORPANCY OF ERROR IN NOTES, DIFENSIONS, OR ADHERINCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPRICEMENT OF CANY CONSTRUCTION. ANY REVISIONS OR CHARGES NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FINAL FLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES. IF ANY MODICALIONS ARE MADE TO THEE THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBILE.





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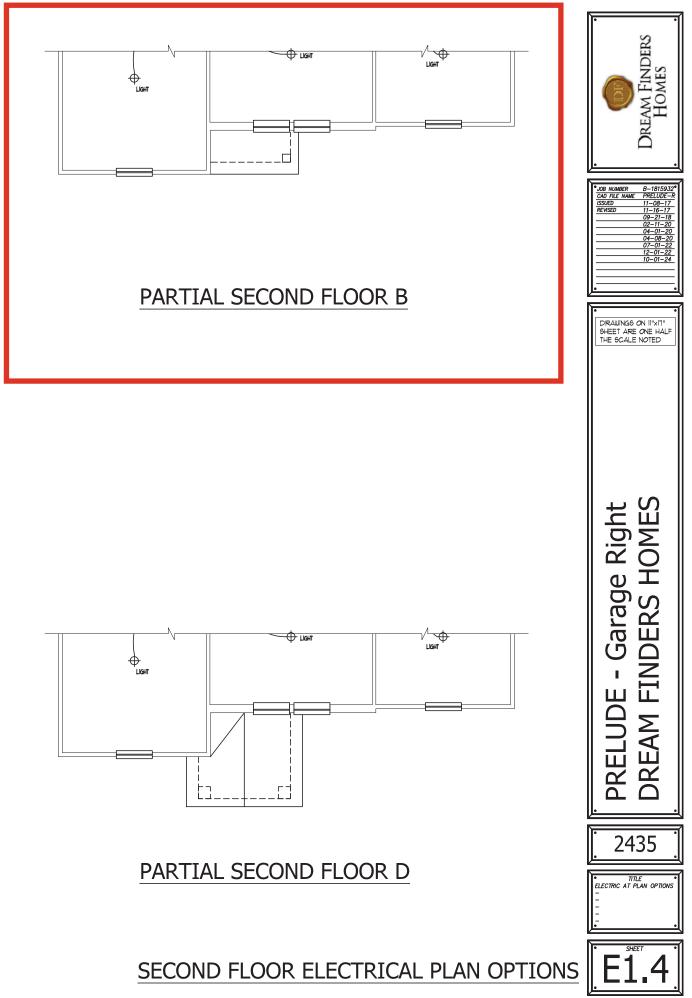
PARTIAL SECOND FLOOR D2

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LIGHT





DUPLEX CONVENIENCE OUTLET

HE DUPLEX OUTLET ABOVE COUNTER

CEILING MOUNTED INCANDESCENT LIGHT FIXTURE

WALL MOUNTED INCANDESCENT LIGHT FIXTURE

RECESSED INCANDESCENT LIGHT FIXTURE

ELECTRIC DOOR OPERATOR (OPTIONAL)

PUSHBUTTON SWITCH (OPTIONAL)

CARBON MONOXIDE DETECTOR

LIGHT FIXTURE WITH FULL CHAIN

- HEATHERPROOF DUPLEX OUTLET

- HALF-SWITCHED DUPLEX OUTLET

- ю Special furpose outlet
- ₽ DUPLEX OUTLET IN FLOOR
- 220 VOLT OUTLET Ð
- WALL SWITCH
- \$3

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-€RC. TRACK LIGHT FLUORESCENT LIGHT FIXTURE

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NOTES:

- THREE-WAY SWITCH

- FOUR-WAY SWITCH \$4 \$D DIMMER SWITCH

LED CAN LIGHT

EXHAUST FAN EXHAUST FANA IGHT COMBINATION

CHIMES (OPTIONAL)

SMOKE DETECTOR (90) SMOKE / CARBON MONO. COMBO DETECTOR H 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

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

3. All shoke detectors shall be hardwred nto an electrical power source and shall be equipped with a monitored battery backup. Provide and install locally certified <u>shoke detectors</u>.

4. ALL 5A. AND 20A RECEPTACLES IN SLEEPING ROOMS, FAMILY ROOMS, DINING ROOMS, LINNE ROOMS, PARLORS, LIRRARES, DINIS, SURBOOMS, RECREATION ROOMS, CLOSETS, HALLING, AND OMLAN AREAS ULL REALIRE A COMBINATION TYPE AFFL DEVICE AND TAMPER-PROOF RECEPTACLES PER NEC. 2011 406.12 AND 406.13

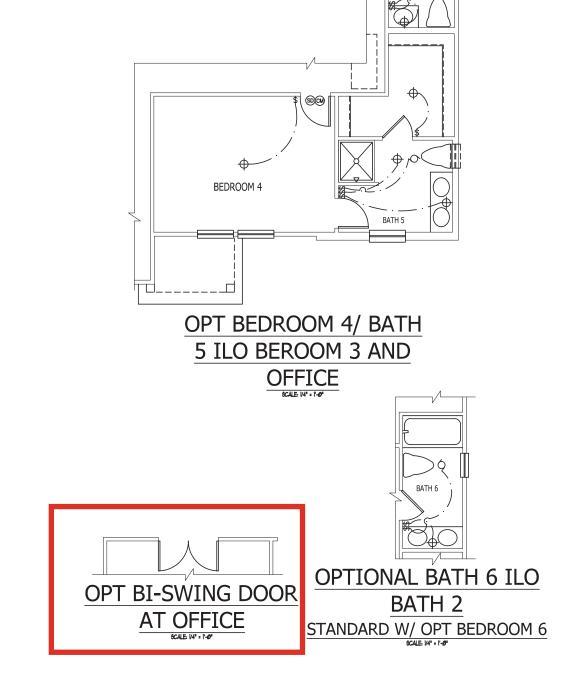
5. All 5A and 20A 20Y Receptacles Located in the Garage and Utility Rooms Shall be GFCI. Protected (GFI).

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

1. EVERY BUILDING HAVING A FOSGIL-RUE-BURNING HEATER OR APPLIANCE, FREEMACE, OR AN ATTACHED GARAGE SHALL HAVE AN OPERATIONAL CARBON HONOXODE DETECTOR INSTALLED WITHIN 10 FEET OF EACH ROOM USED FOR GLEEPING FURPORES.

8. ALARY'S SHALL RECEIVE THEIR PRIVARY POUER RROM THE BUILDING WIRING WHEN SUCH WIRING IS SERVED RROM THE LOCAL POUER WITLITH, SUCH ALARY'S SHALL HAVE BATTERY BACKIP. COMBINITION HORGE/CARBON MONOVIDE ALARY'S SHALL BE LISTED OR LABELED BY A NATIONALLY RECORDIZED TESTING LABORATORY.

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELEVE THE BUILDER OF RESPONSIBILIT TO REVIEW AND VERYT ALL NOTES, DIFENSIONS, AND ADHERINCE TO APPLICABLE BUILDING CODES PRORT OF COMPLICATION OF THE TRAFTER'S OFFICE TO APPLICABLE BUILDING ANY DISCORESPANCT OF ERROR IN MOTES, DIFENSIONS, OR ADHERINCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTRITION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPLEXEMENT OF ANY CONSTRUCTION ANY REVISIONS OR CHANCES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FINAL FLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES. F ANY TROOFCATIONS ARE THADE TO THEE THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBILE.



ELECTRICAL KEY

HALF-SWITCHED DUPLEX OUTLET

CEILING MOUNTED INCANDESCENT LIGHT FIXTURE

WALL MOUNTED INCANDESCENT LIGHT FIXTURE

RECESSED INCANDESCENT LIGHT FIXTURE

LIGHT FIXTURE WITH PULL CHAIN

EXHAUST FANA IGHT COMBINATION

PUSHBUTTON SWITCH (OPTIONAL)

CARBON MONOXIDE DETECTOR

(9) SHOKE / CARBON MONO. COMBO DETECTOR

ELECTRIC DOOR OPERATOR (OPTIONAL)

HE DUPLEX OUTLET ABOVE COUNTER HEATHERPROOF DUPLEX OUTLET

SPECIAL FURPOSE OUTLET

DUPLEX OUTLET IN FLOOR 220 VOLT OUTLET

WALL SWITCH THREE-WAY SWITCH

FOUR-WAY SWITCH

DIMMER SWITCH

LED CAN LIGHT

EXHAUST FAN

CHIMES (OPTIONAL)

SMOKE DETECTOR

H TELEPHONE (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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3. All shoke detectors shall be hardwred nto an electrical power source and shall be equipped with a monitored battery backup. Provide and install locally certified <u>shoke detectors</u>.

4. ALL 54. AND 20A RECEPTACLES IN SLEEPING ROOMS, FAHILY ROOMS, DNING ROOMS, LINNS ROOMS, PARLORS, LIRRARES, DINS, SUNROOMS, RECREATOR INSOMS, CLORETS, HALLINS, AND OHINAR AREAS ULL REALIRE A COMBINITION THYE AFEL DEVICE AND TAMPER-PROOF RECEPTACLES PER NEC. 2011 406.12 AND 406.13

5. ALL IGA AND 20A 120V RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE G.F.C. PROTECTED (GF.).

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

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A ALARYS SHALL RECEIVE THEIR FRYMARY POUER FROM THE BUILDING WIRNS WHEN SUCH WIRNS IS SERVED FROM THE LOCAL POUER WITLITY, SUCH ALARYS SHALL HAVE BATTERY BACKIP, COMBINATION BYCKETCAREON FONCAVIDE MARYS SHALL BE LISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY.

TELEVISION (OPTIONAL) THERMOSTAT

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-**\$**_c TRACK LIGHT

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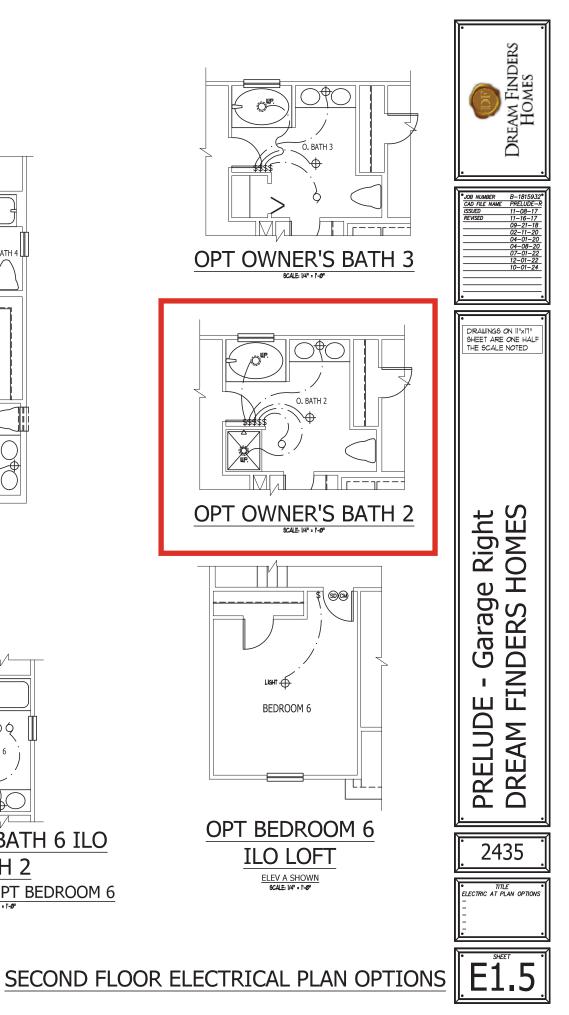
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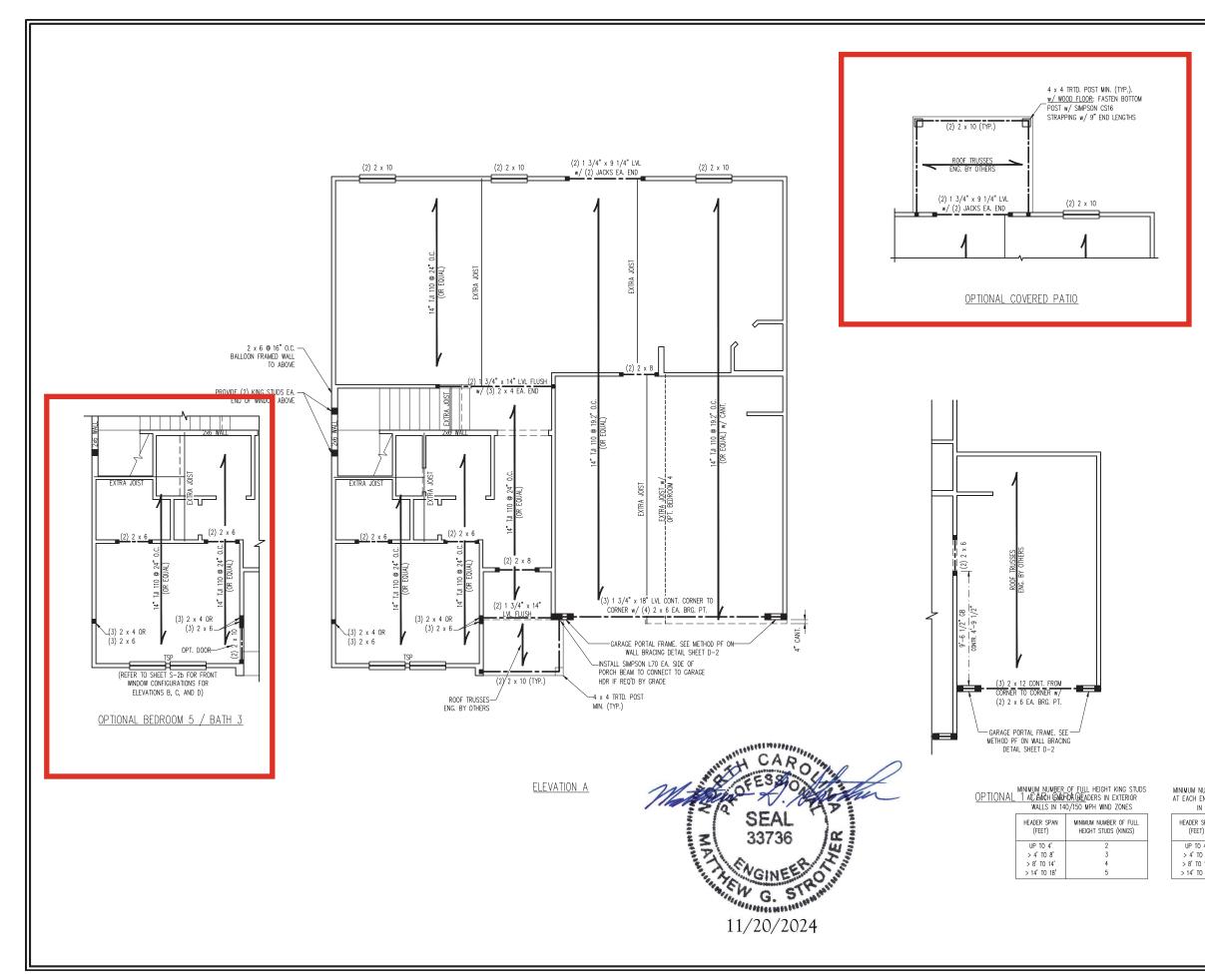
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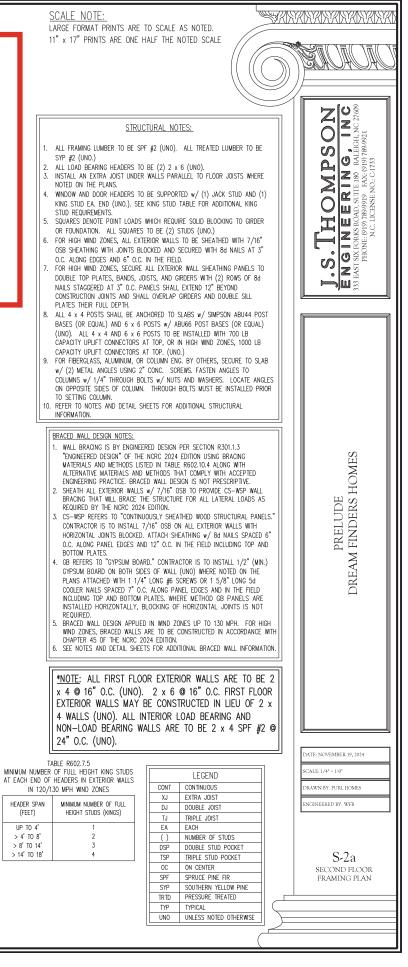
NOTES:

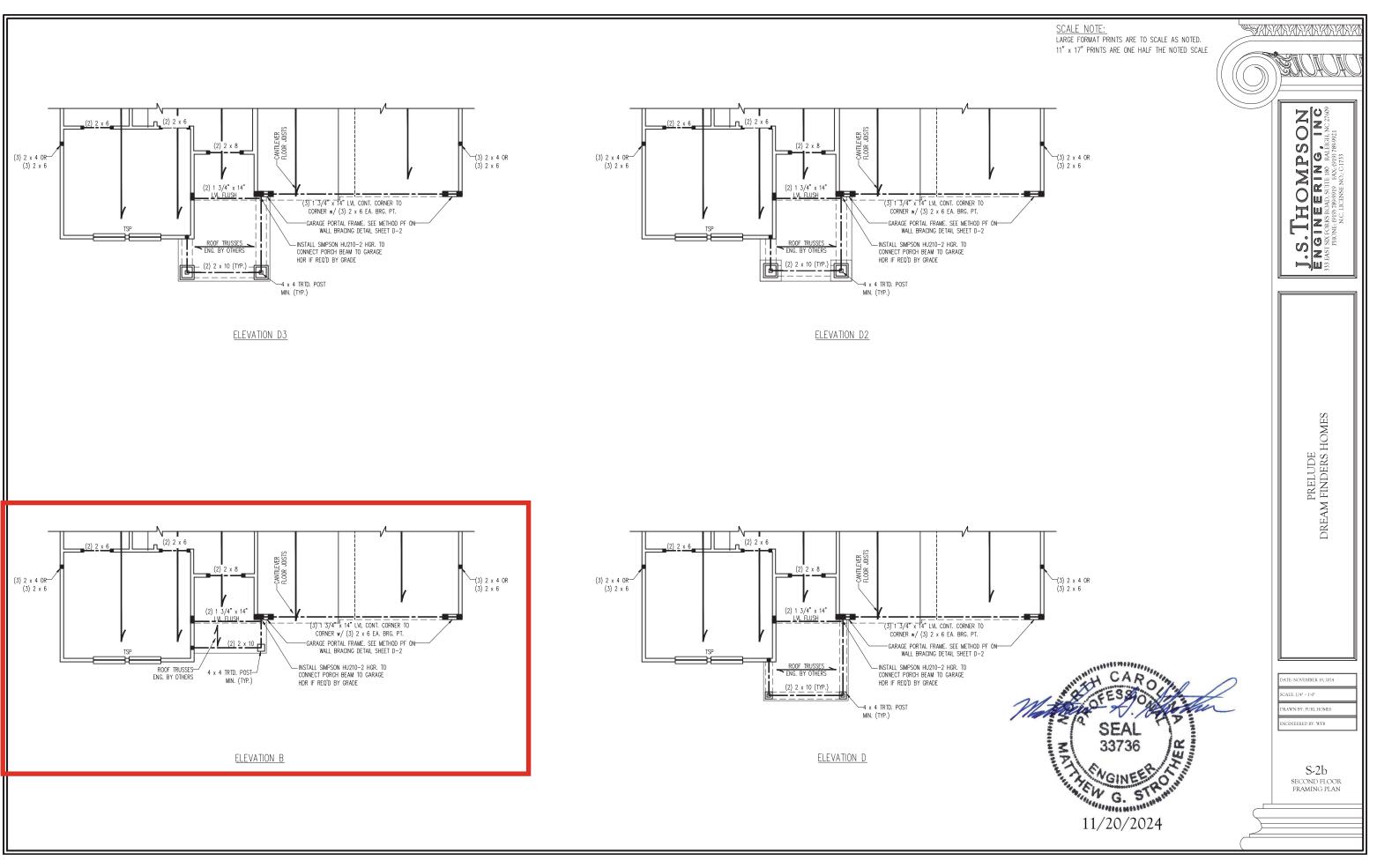
DUPLEX CONVENIENCE OUTLET



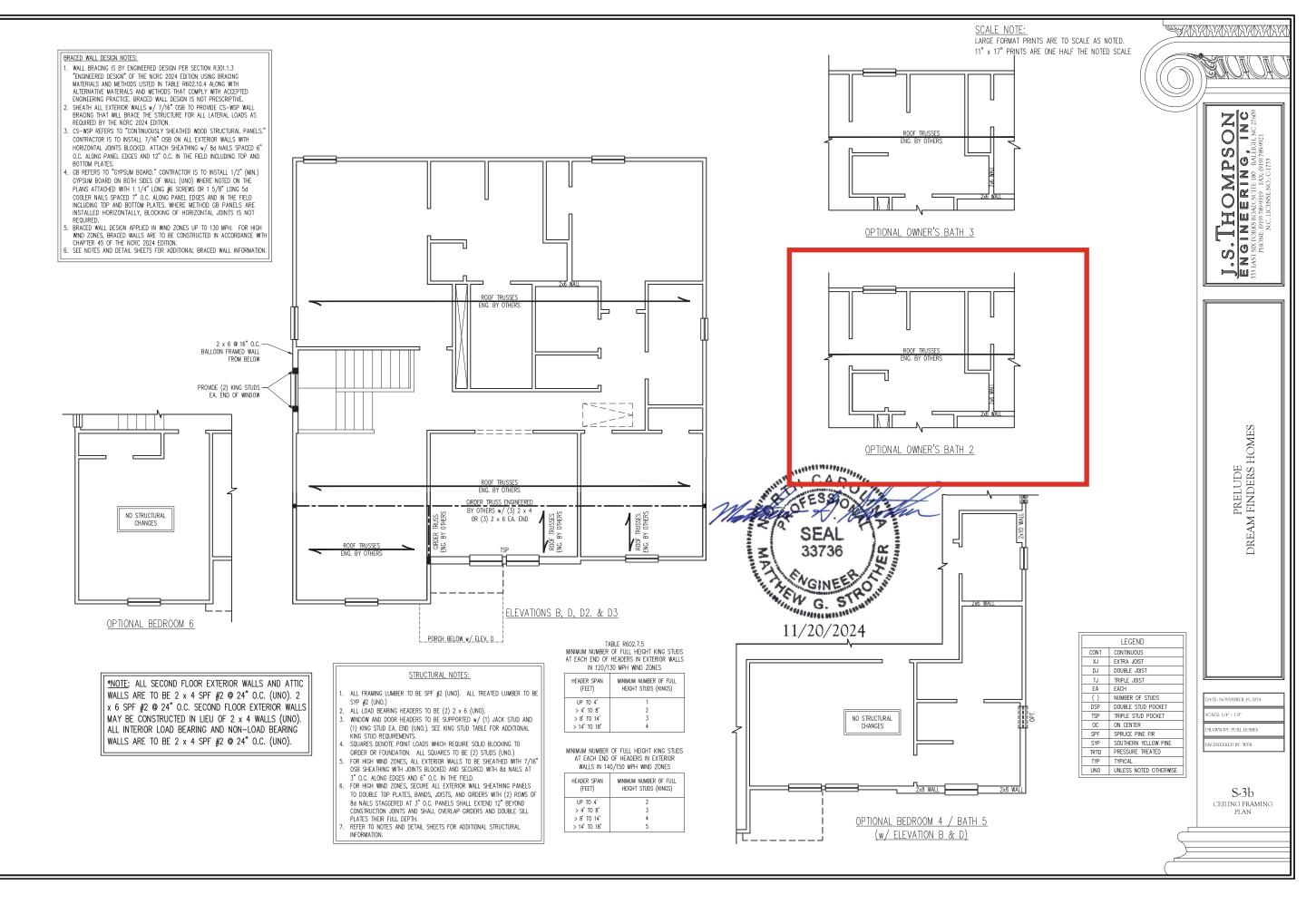


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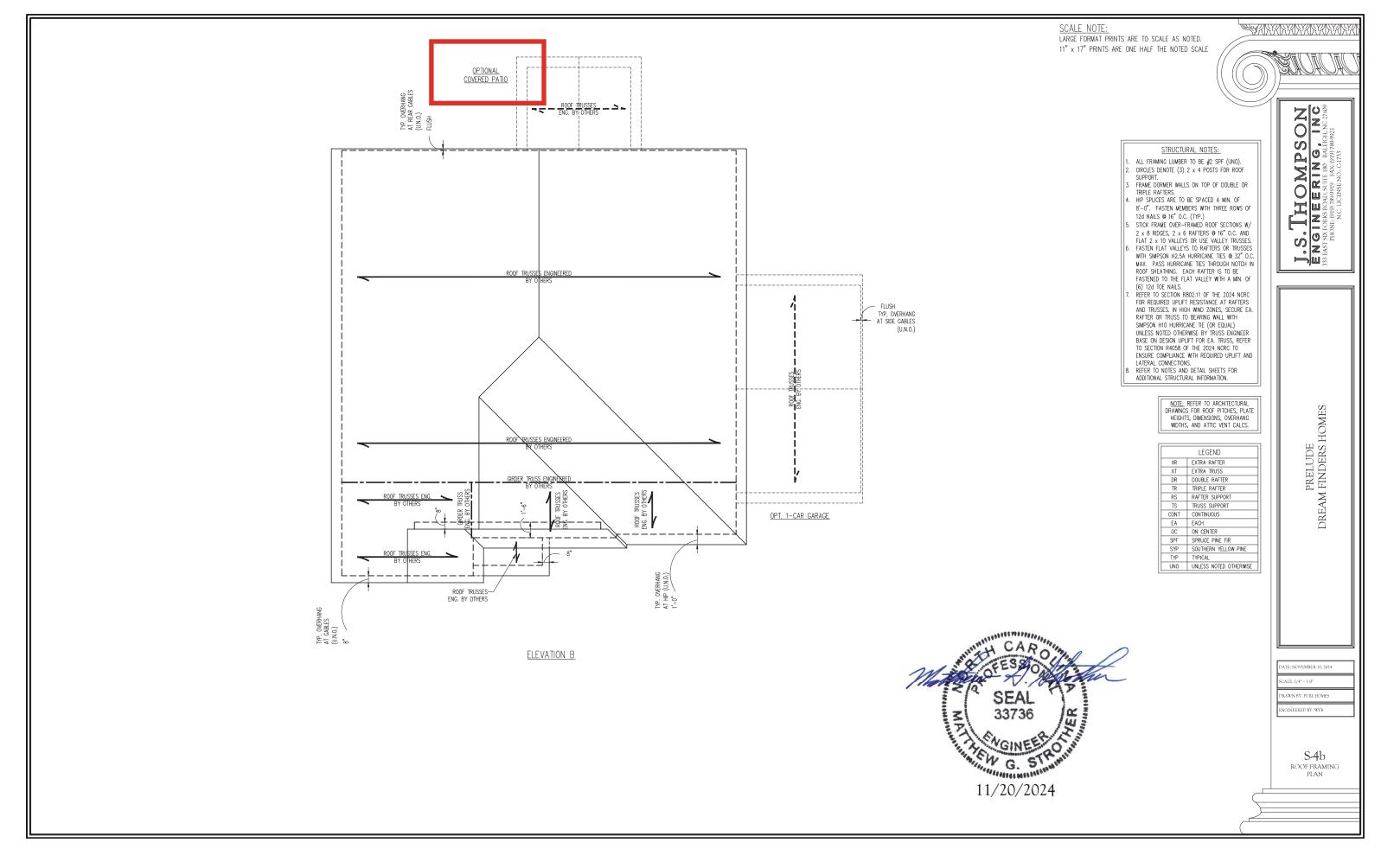




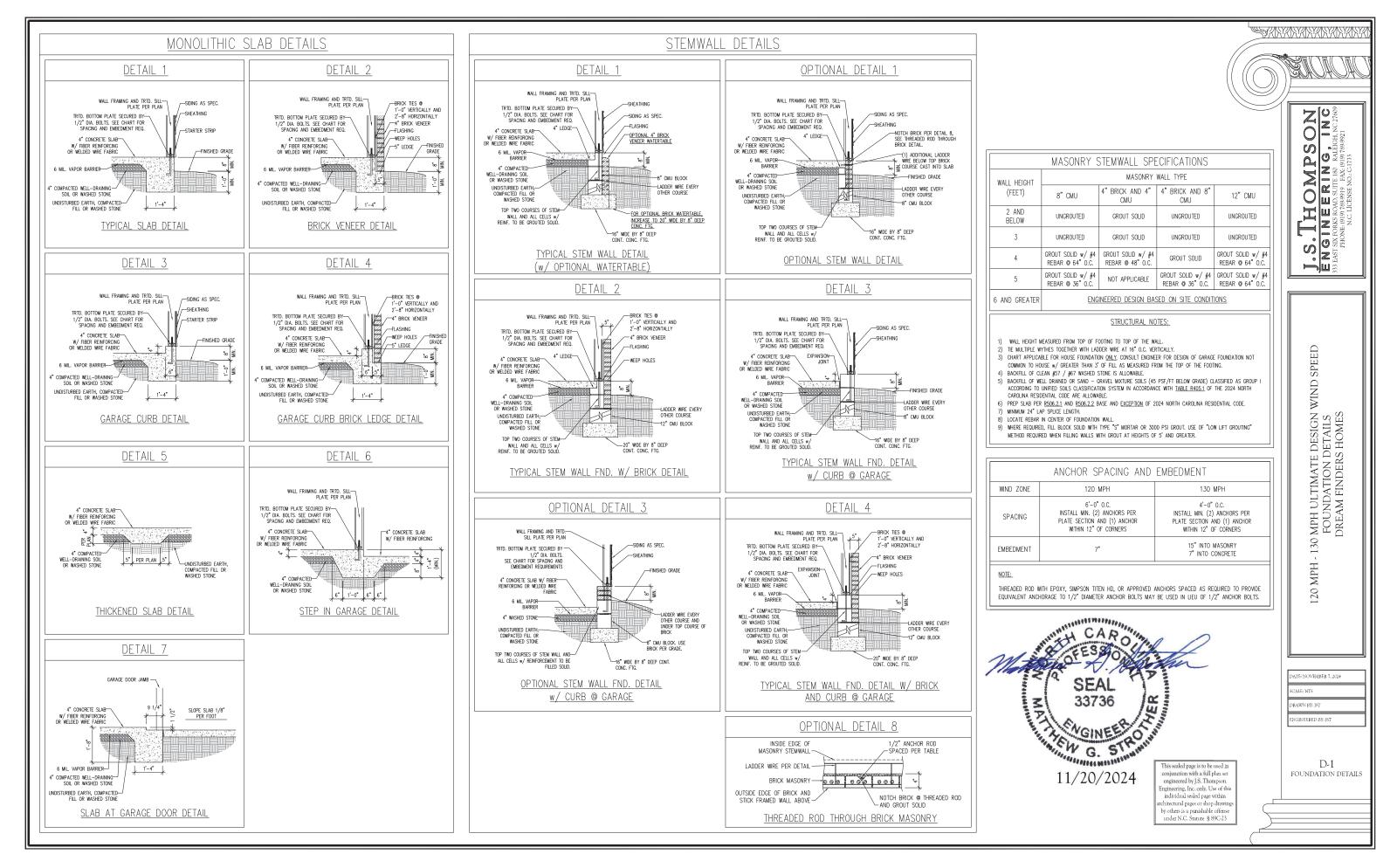
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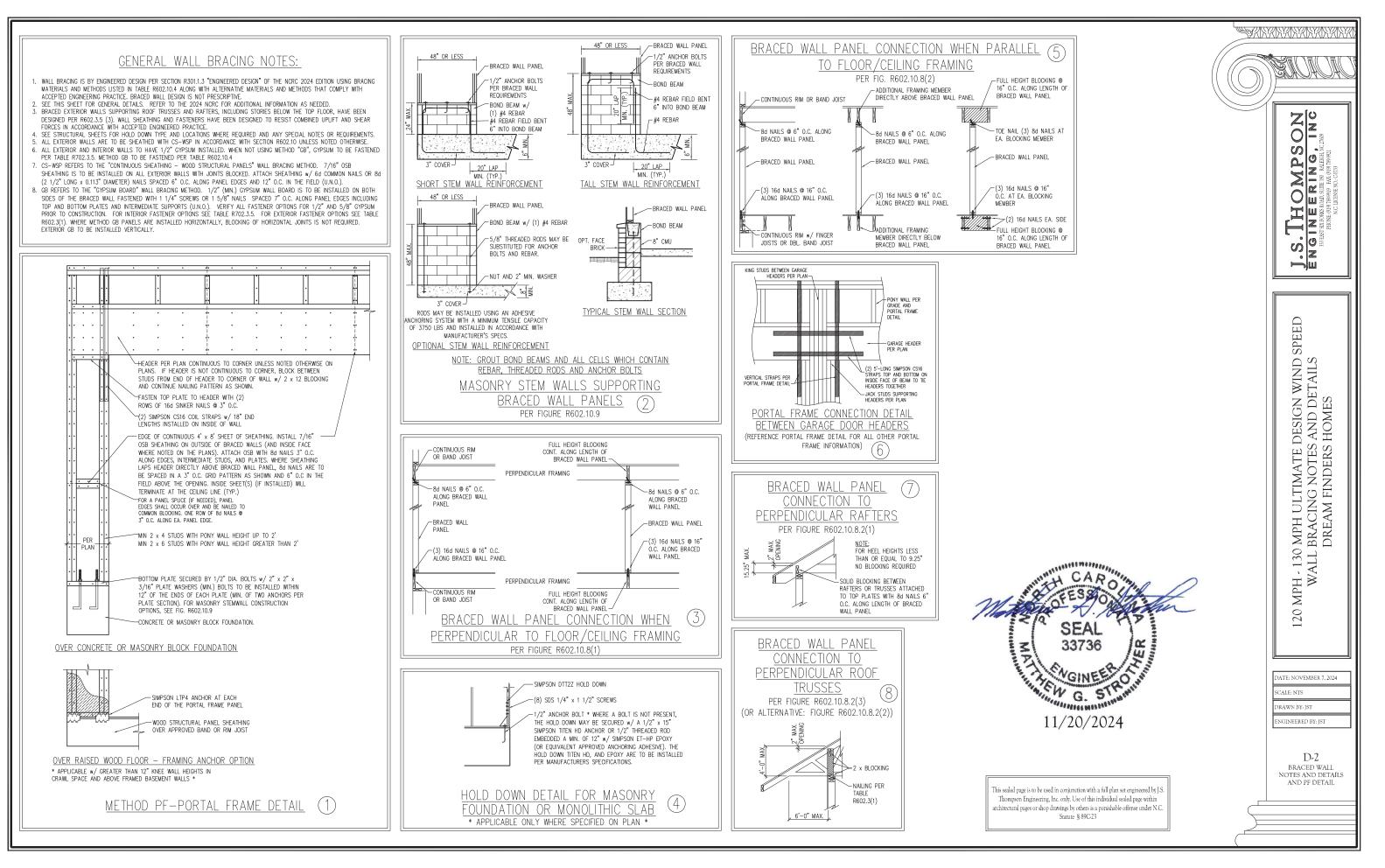


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GENERAL NOTES

- 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 ACCURACY.
- 2. ALL CONSTRUCTION SHALL CONFORM TO THE LATEST REQUIREMENTS OF THE NORTH CAROLINA RESIDENTIAL CODE (NCRC), 2024 EDITION, PLUS ALL LOCAL CODES AND RECULATIONS. THE STRUCTURAL ENGINEER IS NOT RESPONSIBLE FOR, AND WILL NOT HAVE CONTROL OF, CONSTRUCTION WEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES, OR SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE CONTRUCTION WORK. NOR WILL THE ENGINEER BE RESPONSIBLE FOR THE CONTRACTORS FAILURE TO CARRY OUT THE CONSTRUCTION WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

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)		
SEISMIC DESIGN CATEGORY:	В		

- I-JOIST SYSTEMS DESIGNED WITH 12 PSF DEAD LOAD AND DEFLECTION (IN) OF L/480 - FLOOR TRUSS SYSTEMS DESIGNED WITH 15 PSF DEAD LOAD

- CLADDING DESIGNED FOR:

120 MPH WIND ZONE]	130 MPH WIND ZONE				
		POS. (PSF) PRESSURE	NEG. (PSF) PRESSURE				POS. (PSF) PRESSURE	NEG. (PSF) PRESSURE
GABLE ROOF CLADDING	FLAT ROOF	+ 6.3	- 44.5	GABLE ROOF CLADDING	FLAT ROOF	+ 7.4	- 52.2	
	2.25 TO 5/12	+ 9.6	- 49.8		2.25 TO 5/12	+ 11.3	- 58.4	
	5 TO 7/12	+ 11.6	- 41.9		5 TO 7/12	+ 13.6	- 49.2	
	7 TO 12/12	+ 14.2	- 35.3		7 TO 12/12	+ 16.7	- 41.4	
HIP ROOF CLADDING	2.25 TO 5/12	+ 11.6	- 36.6	HIP ROOF CLADDING		2.25 TO 5/12	+ 13.6	- 43
	5 TO 7/12	+ 11.6	- 28.7		5 TO 7/12	+ 13.6	- 33.7	
	7 TO 12/12	+ 11.1	- 35.6		7 TO 12/12	+ 13	- 41.7	
WALL CLADDING		+ 15.5	- 20.8	1	WALL CLADDING		+ 18.2	- 24.4

4. FOR 115 AND 120 MPH WIND ZONES, FOUNDATION ANCHORAGE IS TO COMPLY WITH SECTION R403.1.6 OF THE NCRC, 2024 EDITION. FOR 130 MPH, 140 MPH, AND 150 MPH WIND ZONES, FOUNDATION ANCHORAGE IS TO COMPLY WITH SECTION 4504 OF THE NCRC, 2024 EDITION.

5. ENERGY EFFICIENCY COMPLIANCE AND INSULATION VALUES OF THE BUILDING TO BE IN ACCORDANCE WITH CHAPTER 11 OF THE NCRC, 2024 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 NOT ACHIEVED.

- 2. FOR ALL CONCRETE SLABS AND FOOTINGS, THE AREA WITHIN THE PERIMETER OF THE BUILDING ENVELOPE SHALL HAVE ALL VECETATION, TOP SOIL AND FOREIGN MATERIAL REMOVED. FILL MATERIAL SHALL BE FREE OF VECETATION AND FOREIGN MATERIAL. THE FILL SHALL BE COMPACITED TO ASSURE UNIFORM SUPPORT OF THE SLAB, AND EXCEPT WHERE APPROVED. THE FILL DEPTHS SHALL NOT EXCEED 24[®] FOR CLEAN SAND OR GRAVEL. <u>EXCEPTION:</u> #57 OR #67 STONE MAY BE USED AS FILL FOR MAXIMUM DEPTH OF 4 FEET WITHOUT CONSOLIDATION. A 4[®] THOY BASED COURSE CONSISTING OF CLEAN GRAVED 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, 2024 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. ADJUST WHERE NECESSARY.
- 4. CONCRETE SHALL CONFORM TO SECTION R402.2 OF THE NCRC, 2024 EDITION. CONCRETE REINFORCING STEEL 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 11/2" IN SLABS. FOR POURED CONCRETE WALLS, CONCRETE COVER FOR REINFORCING STEEL MEASURED FROM THE UNSIDE 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 3/4".
- 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 FOOTING. EACH GIRDER SHALL BEAR IN THE MIDDLE THIRD OF THE PIERS.
- 8. ALL CONCRETE AND MASONRY FOUNDATION WALLS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE PROVISIONS OF SECTION R404 OF THE NCRC, 2024 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, 2024 EDITION. CONCRETE FOUNDATION WALLS ARE TO BE REINFORCED PER TABLE R404.1.2(8) OF THE NCRC, 2024 EDITION. STEP CONCRETE FOUNDATION WALLS ARE TO BE REINFORCED PER TABLE R404.1.2(8) OF THE NCRC, 2024 EDITION. STEP CONCRETE FOUNDATION WALLS ARE TO BE REINFORCED PER TABLE R404.1.2(8) OF THE NCRC, 2024 EDITION. STEP CONCRETE FOUNDATION WALLS ARE TO 2 x 6 FRAMED WALLS AT 16° 0.C. WHERE GRADE PERMITS (UNO).

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).
- 3. STRUCTURAL STEEL SHALL CONFORM TO THE FOLLOWING ASTM SPECIFICATIONS

Α.	W AND WT SHAPES:	ASTM A992
В.	CHANNELS AND ANGLES:	ASTM A36
С.	PLATES AND BARS:	ASTM A36
D.	HOLLOW STRUCTURAL SECTIONS:	ASTM A500 GRADE B
E.	STEEL PIPE:	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 "ROM 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 S 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 @ 16" O.C.

- 5. SQUARES DENOTE POINT LOADS WHICH REQUIRE SOLID BLOCKING TO GIRDER OR FOUNDATION. SHADED SQUARES DENOTE POINT LOADS FROM ABOVE WHICH REQUIRE SOLID BLOCKING TO SUPPORTING MEMBER BELOW.
- 6. ALL LOAD BEARING HEADERS TO CONFORM TO TABLE R602.7(1) AND R602.7(2) OF THE NCRC, 2024 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 RESIDENTIAL CODE, 2024 EDITION.
- 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 TRU EACH OLD EACH COLUMN LEACH (UNO).
- 8. FLICH 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 6" FROM EACH END (UNO).
- 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 2024 EDITION WALL BRACING CRITERIA. THE AMOUNT, LENGTH, AND LOCATION OF BRACING SHALL COMPLY WITH ALL APPLICABLE TABLES IN SECTION R602.10.
- 1. PROVIDE DOUBLE JOIST UNDER ALL WALLS PARALLEL TO FLOOR JOISTS. PROVIDE SUPPORT UNDER ALL WALLS PARALLEL TO FLOOR TRUSSES OR I-JOISTS PER STRUCTURAL PLAN. INSTALL BLOCKING BETWEEN JOISTS OR TRUSSES FOR POINT LOAD SUPPORT FOR ALL POINT LOADS ALONG OFFSET LOAD LINES.
- 12. FOR ALL HEADERS SUPPORTING BRICK VENEER THAT ARE LESS THAN 8'-O' 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'-O' 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 10 BLIOCKING 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 R70.38.21 OF THE NORC, 2024 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 (UNO).
- 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).
- 15. 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 TO WOOD FRAMING WITH SIMPSON CS16 COLL STRAPPING WITH 9" ENLOTTHS OR (2) 6" LONG SIMPSON SDS SCREWS (OR EQUAL) DRIVEN AT AN ANGLE FROM OPPOSITE SIDES. FOR MASONRY OR CONCRETE FOUNDATION USE SIMPSON POST BASE.
- 16. CONSTRUCT ALL WOOD DECKS ACCORDING TO CHAPTER 47-WOOD DECKS.

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