LOT 25 SCHABERT CROSSING INVENTORY MARKED

PRELUDE DREAM FINDERS HOMES

PLAN REVISIONS

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

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

Ø9-21-18 STANDARD CLIENT CHANGES PER CLIENT WALK-THRU NOTES DATED Ø8-30-18. 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 OHC. ABOVE FRIDGE, ADD PLIMBING 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 I T.V. IN OWNERS SUITE AND GATHERING ROOM ONLY, REMOVE COVERED PORCH OPTION, REVISE KITCHEN LIGHTING TO DE 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 PWDR 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 S.G.D. 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 VANITY 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 HDR HGTS. ARE AT LEAST 1'-O". 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 VENTILATION REQ'MTS IN OWNER'S BEDROOM. ADDED OPTIONAL DBL OVEN AT KITCHEN. CHANGE ALL CEILING FANS TO OPTIONAL. CREATED AND REVISED CUTSHEETS.

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERFY ALL NOTES, DPENSIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES FROR TO COMPRETENTI OF ANY CONSTRUCTION. ANY DISCREPANCY OF ERROR IN NOTES, DIMENSIONS, OR ADHERENCE TO APPLICABLE BUILDING CODES SHALL DE BROUART TO THA ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPRISED OF ANY CONSTRUCTION ANY REVISIONS OR CHARGES NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE HADE AFTER THE FINAL PLANS HAVE BEEN COMPLETED TO ALL DE SUBJECT TO ADDITIONAL FEES. IF ANY MODIFICATION ARE MODE TO THEE FLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTERS OFFICE, THE DRAFTERS ANALL NOTE EL HED RESONS THAT ARE THAD DRAFTERS OFFICE, THE DRAFTER ANALL NOTE EL CORECCI TO ADDITIONAL FEES.

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 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'-@"X17'-@", NOW 17'-1@"X17'-@" REVISED FRONT PORCH AREA AS FOLLOUS: 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 5Q. 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. 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 IXIO TRIM ON ELEVATION A TO IX8 TRIM

04-01-20 GATHERING WAS CHANGED TO FAMILY.

ADDED DETAIL FOR DECORATIVE BRACKET ON ELEVATION A CHANGED IXIO TRIM ON ELEVATION B TO 1X8 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 IXIN 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 50 FT TO 19 50 FT FLEVATION D REMOVED COLUMN BASE FROM ELEVATION D AND MADE COLUMN 8" 5Q FULL COLUMN HEIGH 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 CLOSET DOOR FROM 2/6 BIFOLD TO 2/6 STD. CHANGED BED & CLOSET DOOR FROM 2/6 BIEOLD 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.

01-01-22 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 SHOULING BRICK COLUMN AND D3 SHOULING STONE COLUMN.

ADDED SQUARE FOOTAGE BLOCK FOR D2 AND D3 ELEVATIONS. VERIFIED AND UPDATED THE GF AS FOLLOUIS: SECOND FLOOR WAS 1394, NOW IT 16 1389 TOTAL SF WAS 2433, NOW IT 16 2428 ADDED SF FOR D2 AND D3 UPDATED GARAGE DOOR WALL OF 1 CAR CARRIAGE GARAGE TO 2X6 VERIFIED AND UPDATED OPTIONAL OWNER'S BATH 2 4 3 LAYOUTS WINDOW HEAD HEIGHT CHANGED TO T-1+1° ON SECOND FLOOR

SQUARE FOOTAGE SQUARE FOOTAGE		TAGE	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.

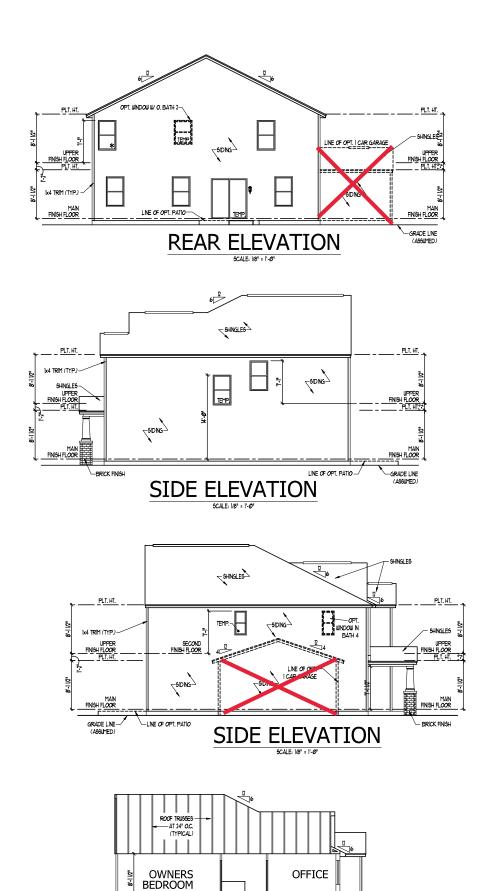
SQUARE FOOTAGE			
HEATED AREAS	ELEV 'D2'		
FIRST FLOOR	1039 SQ. FT.		
SECOND FLOOR	1389 SQ. FT.		
TOTAL HEATED SF	2428 SQ. FT.		
UNHEATED AREAS			
2-CAR GARAGE	394 SQ. FT.		
COVERED AREAS			
FRONT PORCH	86 SQ. FT.		
UNCOVERED AREAS			
PAD	16 SQ. FT.		
OPTIONAL PATIO	80 SQ. FT.		
HEATED OPTIONS			
OPTIONAL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

Сильная и солородии и солород
PRELUDE - Garage Left DREAM FINDERS HOMES
<u>2435</u>
• TITLE • REVISION LOG - - - -



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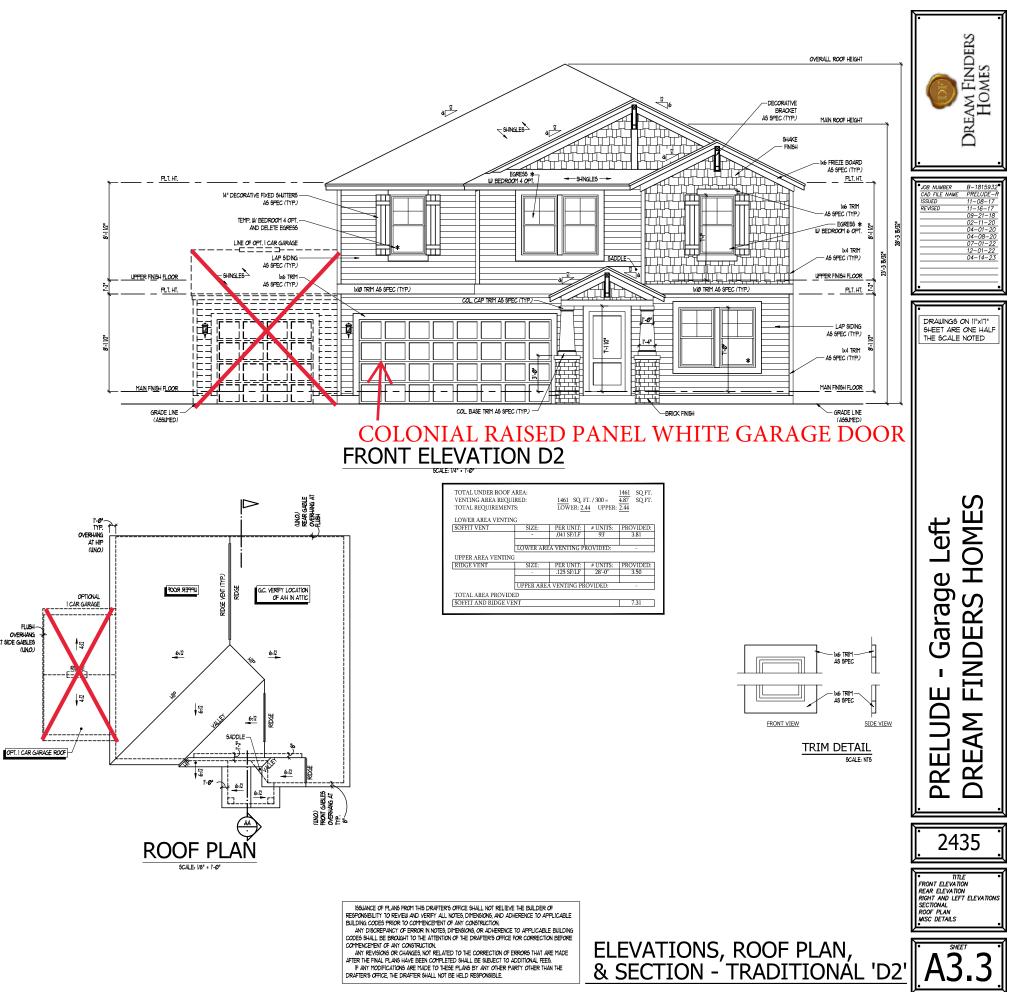
OPT. PATIO

FAMILY ROOM

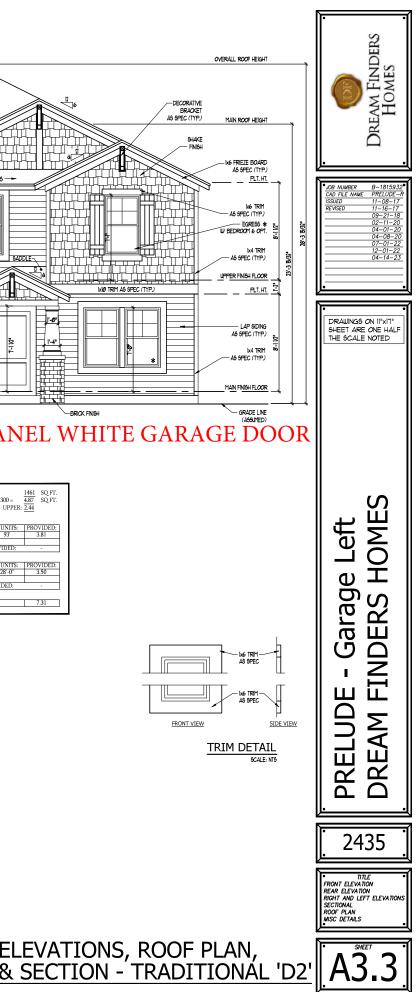
FOYER

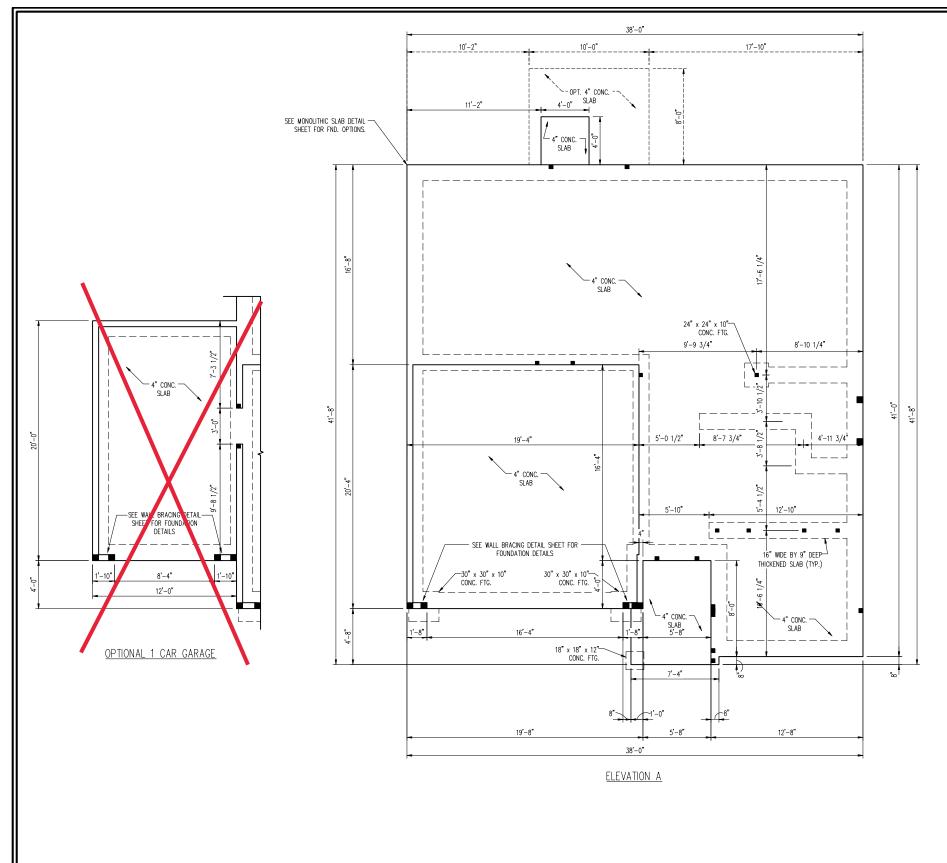
 $\underline{\text{SECTION AA}}_{\text{SCALE: 1/8" : 1'-0"}}$

PORCH

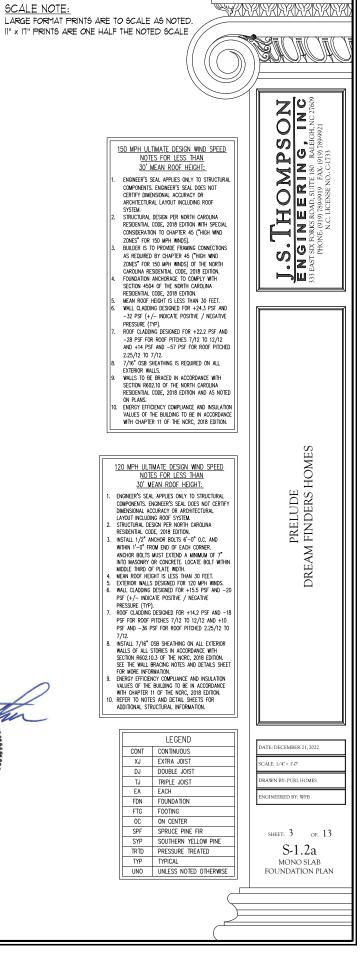


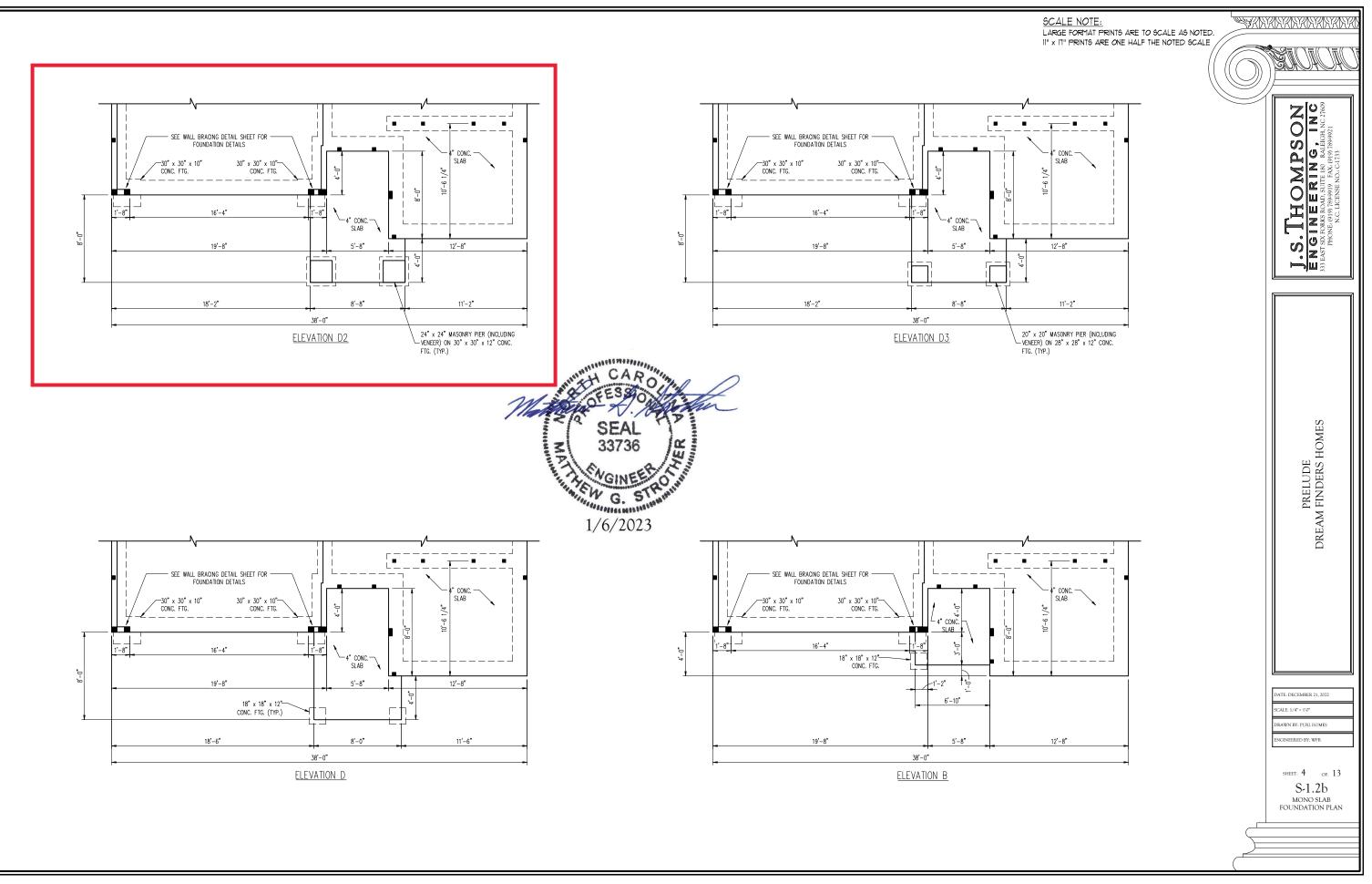
FLUGH OVERHANG AT SIDE GABLES (UNO)

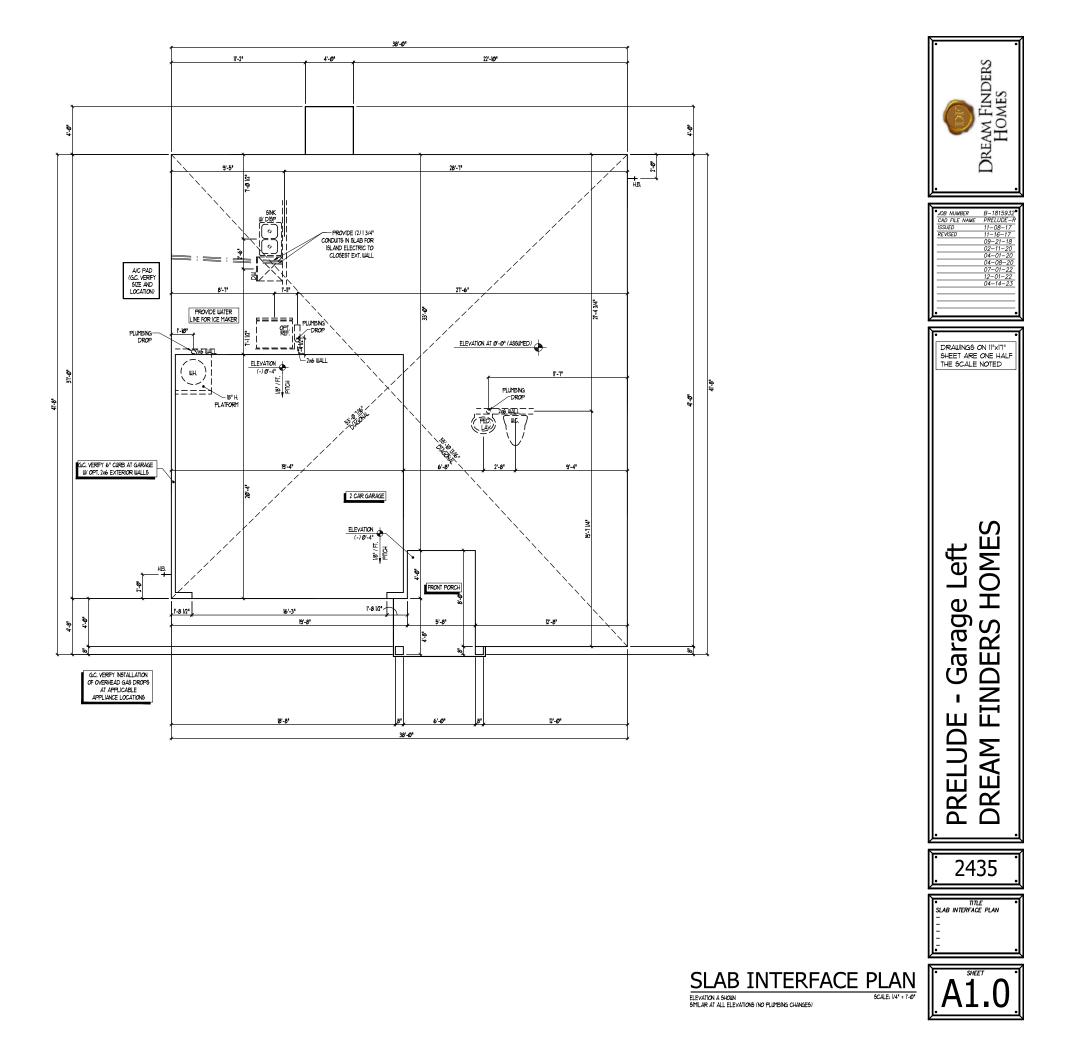




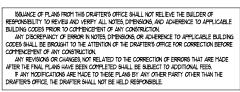




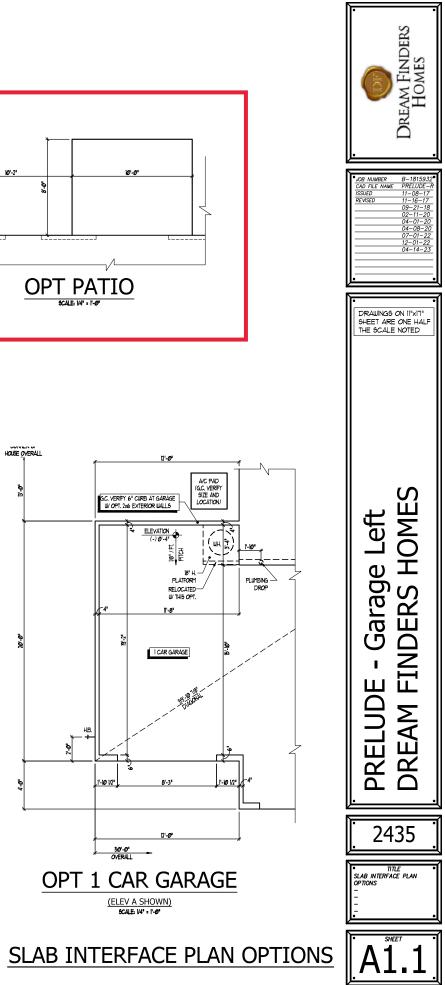


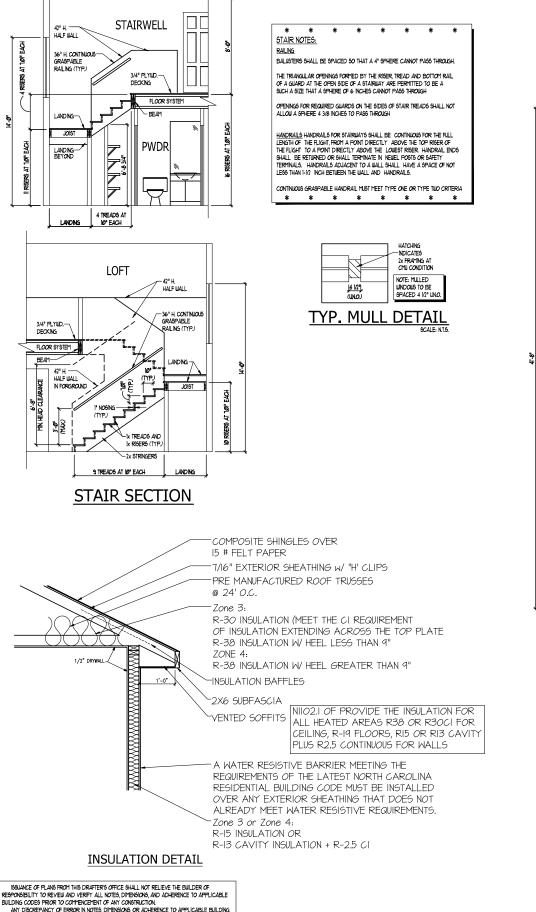


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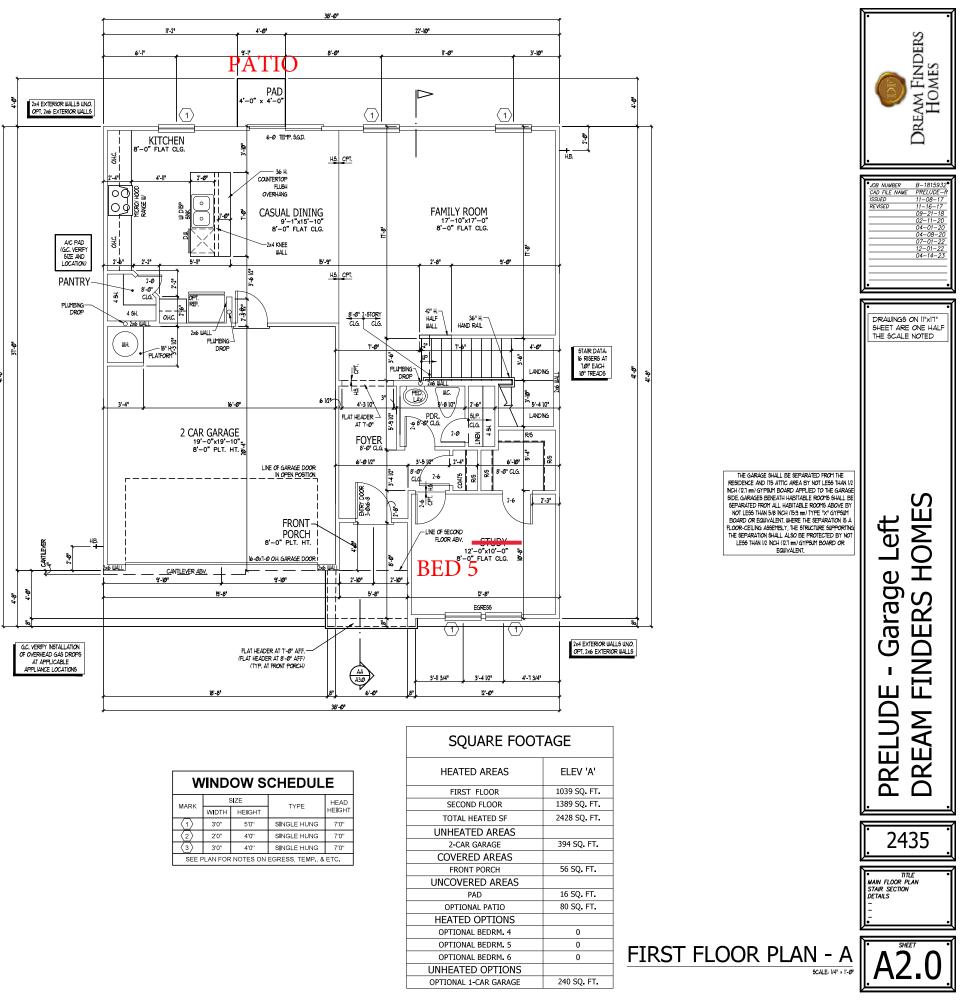


ANT DECREMANCE OF ERROR IN NOTES, DITENSIONS, OR ADHERING TO APPLICABLE BUILDING CODES SHULL BERNGLINT TO HE ATTENTION OF THE DRAFTERS OFFICE FOR CORRECTION BEFORE COMPENDEMENT OF ANY CONSTRUCTION. ANY REVISION OR CHAVES NO TREALTED TO THE CORRECTION OF ERRORS THAT ARE MADE ATTER THE FINAL PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES. IF ANY TOOFFICIATIONS ARE MADE TO THERE FLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTERS OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

WINDOW SCHEDULE				
MARK	SIZE		TYPE	HEAD HEIGHT
$\langle 1 \rangle$	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.				

NDOW SCHEDULE				
	SIZE	TYPE	HEAD HEIGHT	
DTH	HEIGHT			
3'0"	5'0''	SINGLE HUNG	7'0"	
2'0"	4'0''	SINGLE HUNG	7'0"	
3'0"	4'0"	SINGLE HUNG	7'0"	
N FOR	NOTES ON	EGRESS, TEMP , &	ETC.	

SQUARE FOOT	AGE
HEATED AREAS	ELEV 'A
FIRST FLOOR	1039 SQ. I
SECOND FLOOR	1389 SQ. I
TOTAL HEATED SF	2428 SQ. I
UNHEATED AREAS	
2-CAR GARAGE	394 SQ. F
COVERED AREAS	
FRONT PORCH	56 SQ. F
UNCOVERED AREAS	
PAD	16 SQ. F
OPTIONAL PATIO	80 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



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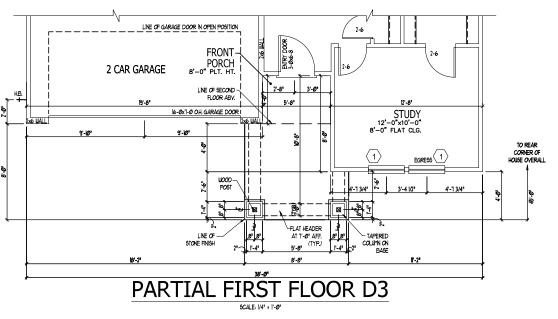
SQUARE FOOTAGE HEATED AREAS ELEV 'D3' 1039 SQ. FT. FIRST FLOOR 1389 SQ. FT. SECOND FLOOR 2428 SQ. FT. TOTAL HEATED SF UNHEATED AREAS 394 SQ. FT. 2-CAR GARAGE COVERED AREAS 86 SQ. FT. FRONT PORCH UNCOVERED AREAS 16 SQ. FT. PAD 80 SQ. FT. OPTIONAL PATIC HEATED OPTIONS OPTIONAL BEDRM. 4 0 OPTIONAL BEDRM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

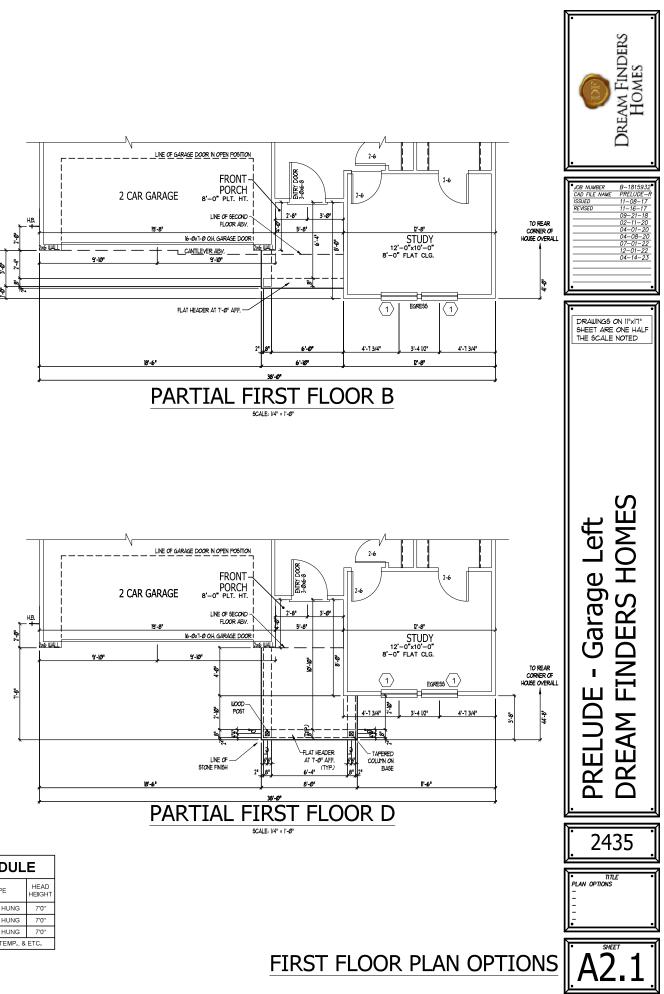
SQUARE I COTAGE		
HEATED AREAS	ELEV 'D2'	
FIRST FLOOR	1039 SQ. FT.	
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COVERED AREAS		
FRONT PORCH	86 SQ. FT.	
UNCOVERED AREAS		
PAD	16 SQ. FT.	
OPTIONAL PATIO	80 SQ. FT.	
HEATED OPTIONS		
OPTIONAL BEDRM. 4	0	
OPTIONAL BEDRM. 5	0	
OPTIONAL BEDRM. 6	0	
UNHEATED OPTIONS		
OPTIONAL 1-CAR GARAGE	240 SQ. FT.	

SOLIARE	FOOTAGE
JUNKL	IOUTAGE

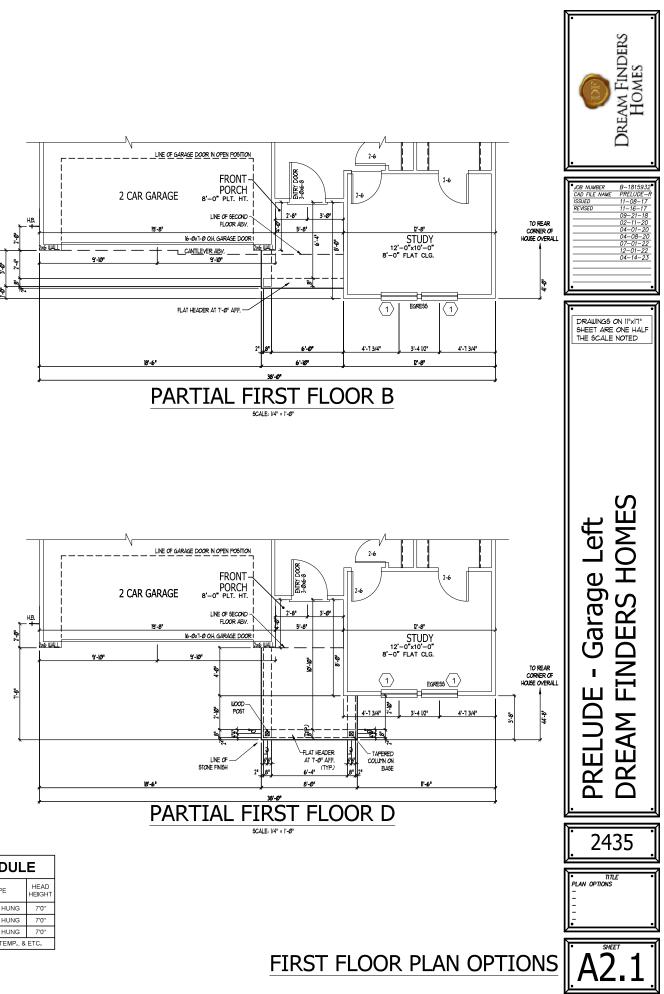
OPTIONAL PATIO	80 SQ. FT.
HEATED OPTIONS	
OPTIONAL BEDRM. 4	0
OPTIONAL BEDRM. 5	0
OPTIONAL BEDRM. 6	0
UNHEATED OPTIONS	
OPTIONAL 1-CAR GARAGE	240 SQ. FT.
	•
SQUARE FOO	TAGE
HEATED AREAS	ELEV 'D'
FIRST FLOOR	1039 SQ. FT.
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HEATED OPTIONS	
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OPTIONAL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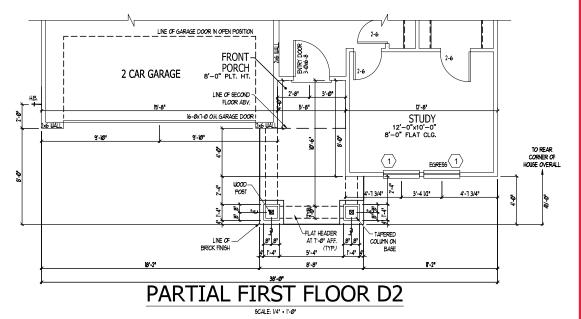
SQUARE FOOTAGE		
HEATED AREAS	ELEV 'B'	
FIRST FLOOR	1039 SQ. FT.	
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UNHEATED AREAS		
2-CAR GARAGE	394 SQ. FT.	
COVERED AREAS		
FRONT PORCH	44 SQ. FT.	
UNCOVERED AREAS		
PAD	16 SQ. FT.	
OPTIONAL PATIO	80 SQ. FT.	
HEATED OPTIONS		
OPTIONAL BEDRM. 4	0	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

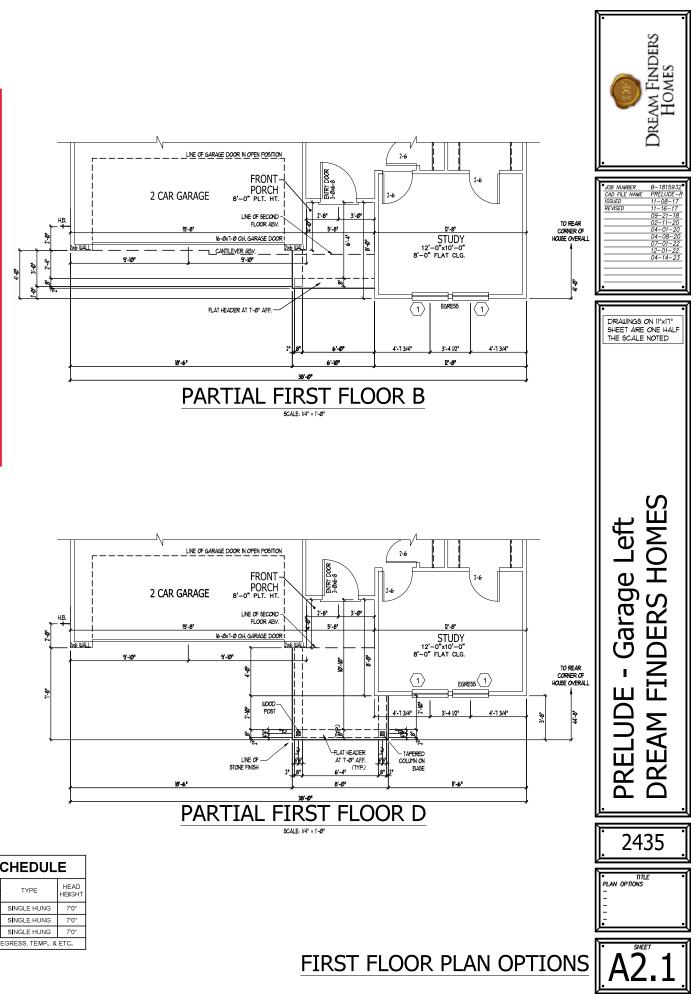


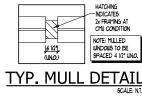


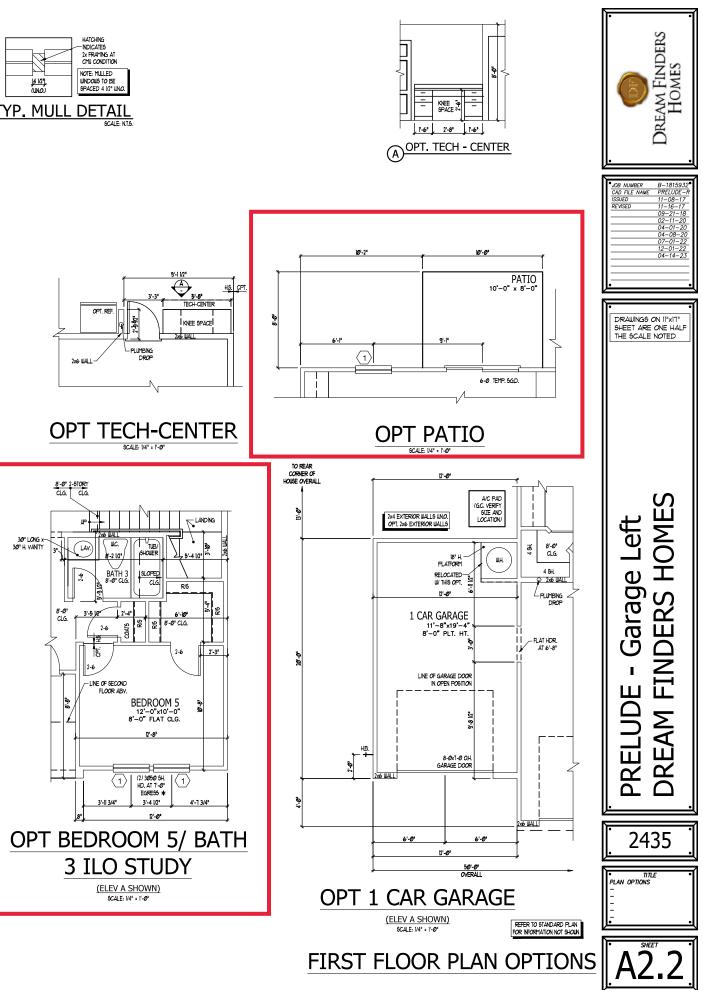
WINDOW SCHEDULE				
MARK	S	SIZE	TYPE	HEAD
MARK	WIDTH	HEIGHT	TTPE	HEIGHT
$\langle 1 \rangle$	3'0''	5'0''	SINGLE HUNG	7'0"
2	2'0"	4'0''	SINGLE HUNG	7'0"
3	3'0"	4'0''	SINGLE HUNG	7'0''
SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.				





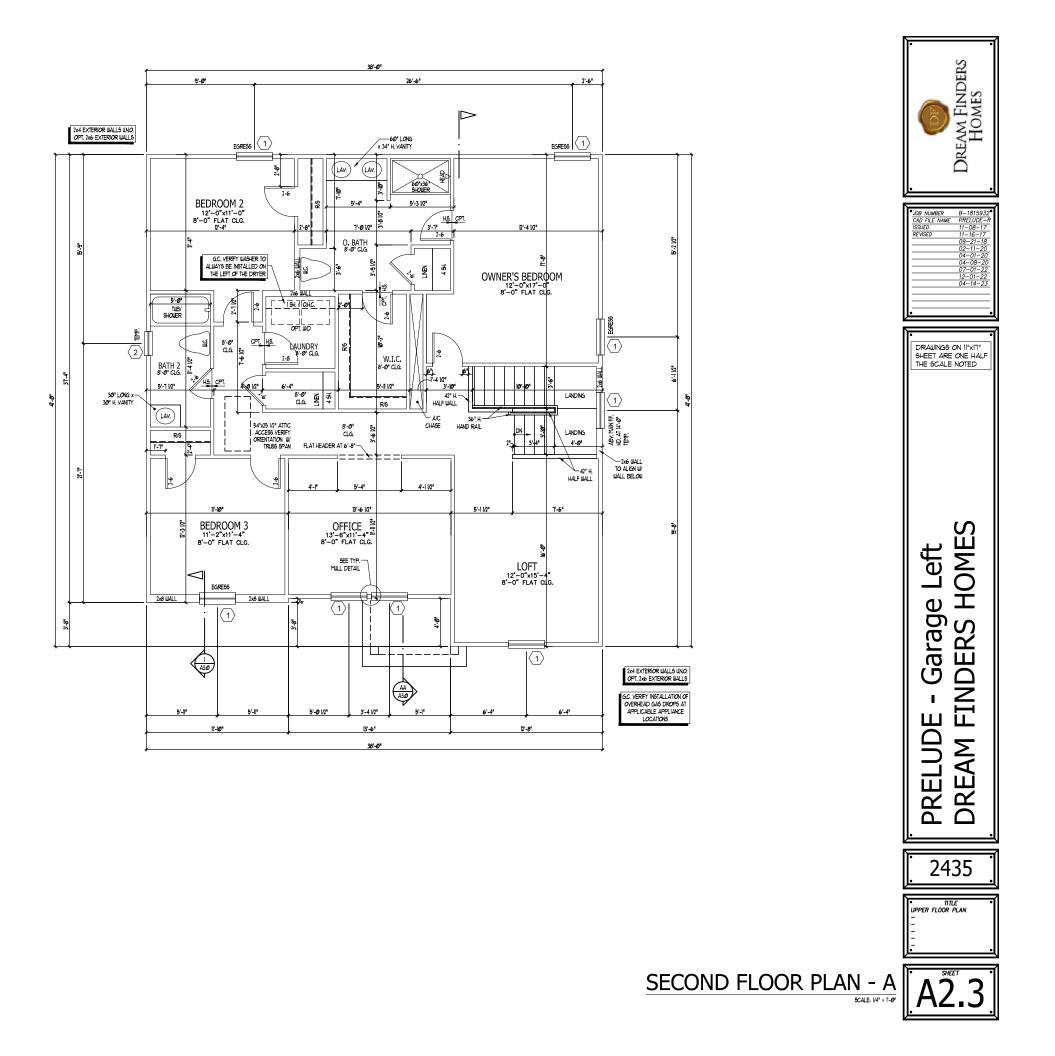


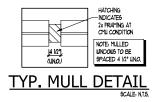




WINDOW SCHEDULE				
MARK	5	BIZE	TYPE	HEAD
	WIDTH	HEIGHT	TIFE	HEIGHT
$\langle 1 \rangle$	3'0"	5'0''	SINGLE HUNG	7'0''
2	2'0"	4'0''	SINGLE HUNG	7'0''
3	3'0"	4'0''	SINGLE HUNG	7'0''
SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.				

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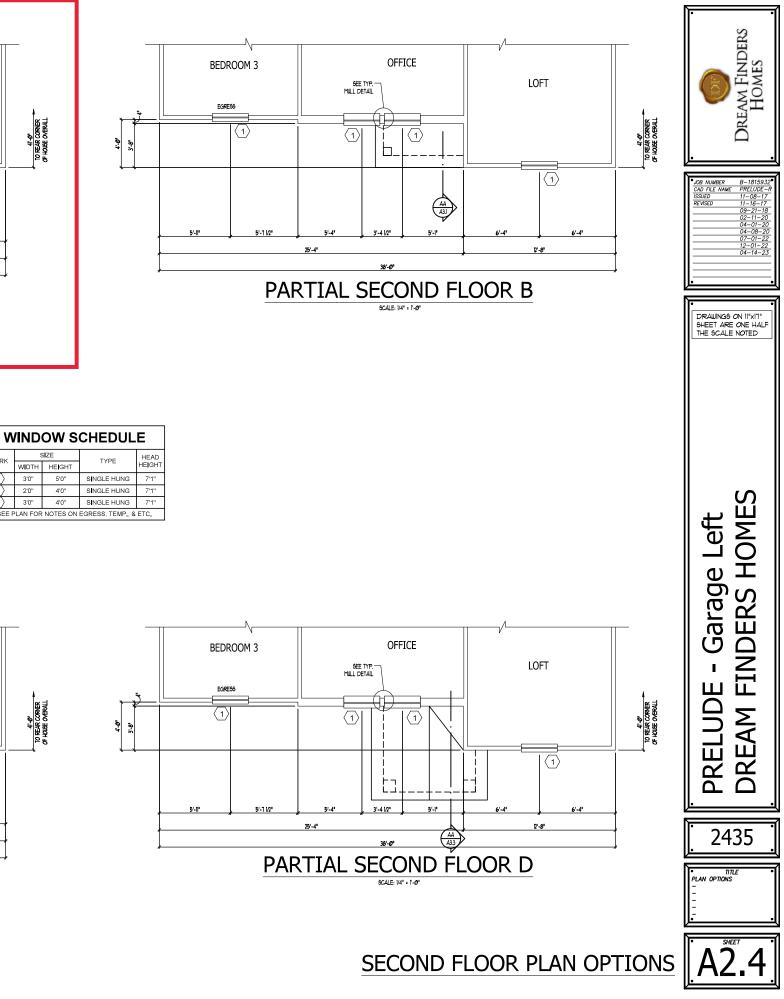
WINDOW SCHEDULE				
MARK	SIZE		TYPE	HEAD
WARK	WIDTH	HEIGHT	TIFE	HEIGHT
	3'0''	5'0''	SINGLE HUNG	7'1"
2	2'0''	4'0"	SINGLE HUNG	7'1"
3	3'0''	4'0"	SINGLE HUNG	7'1"
SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.				

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.	

ISSUANCE OF PLANS FROM THIS DRAFTERS OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY ALL NOTES, DIFENSIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES PRIOR TO CONTREVERSITION OF ANY CONSTRUCTION ANY DISCREPANCY OF ERROR NOTES, DIFENSIONS, OR ADHERENCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTRICTOR THE DRAFTER'S OFFICE FOR CORRECTION BEFORE CONTREVENDED OF ANY CONSTRUCTION ANY REVISIONS OR CHANCES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FINAL PLANS HAVE BEEN CONTRELETED SHALL BE SUBJECT TO ADDITIONAL FEES. IF ANY MODIFICATIONS ARE HAVE TO THE CHANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY ALL NOTES, DIFENSIONS, AND ADHERNICE TO AFFLICABLE BUILDING CODES FROM TO COMPLICATENT OF ANY CONSTRUCTION ANY DISCREPARCY OF ERROR NUMES, DIFENSIONS, OR ADHERNICE TO AFFLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPENSIONES OF CAMAGES, NOT RELATED TO THE CORRECTION OF EBRORS THAT ARE MADE AFTER THE FINAL PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES. F ANY TRODIFICATIONS ARE THADE TO THESE FLANS BY ANY OFFER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

OFFICE BEDROOM 3 LOFT SEE TYP.-MULL DETAIL ⇇⊢ $\langle 1 \rangle$ $\langle 1 \rangle$ $\langle 1 \rangle$ ╚╘┛



SIZE MARK WIDTH HEIGHT 1 3'0" 5'0" 2'0" 4'0" $\langle 2 \rangle$ 3 3'0" 4'0" SINGLE HUNG SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.

41"-0" To rear corner of house overall

 $\langle 1 \rangle$

12'-8"

(AA A33)

38'-Ø'

PARTIAL SECOND FLOOR D3

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

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

ELEV 'D2'

1039 SQ. FT.

1389 SQ. FT.

2428 SO. FT.

394 SO. FT.

86 SQ. FT.

16 SQ. FT.

80 SQ. FT.

0

0

0

240 SQ. FT.

ELEV 'D3'

1039 SQ. FT.

1389 SQ. FT.

2428 SQ. FT.

394 SQ. FT.

86 SQ. FT.

16 SO. FT.

80 SQ. FT.

0

0

0

240 SQ. FT.

HEATED AREAS

FIRST FLOOR

SECOND FLOOR

TOTAL HEATED SF UNHEATED AREAS

2-CAR GARAGE COVERED AREAS

FRONT PORCH

UNCOVERED AREAS PAD

OPTIONAL PATIO

HEATED OPTIONS OPTIONAL BEDRM, 4

OPTIONAL BEDRM. 5

OPTIONAL BEDRM, 6

UNHEATED OPTIONS

OPTIONAL 1-CAR GARAGE

HEATED AREAS

FIRST FLOOR

SECOND FLOOR TOTAL HEATED SF

UNHEATED AREAS

2-CAR GARAGE COVERED AREAS

FRONT PORCH UNCOVERED AREAS

PAD

OPTIONAL PATIC HEATED OPTIONS

OPTIONAL BEDRM. 4

OPTIONAL BEDRM 5

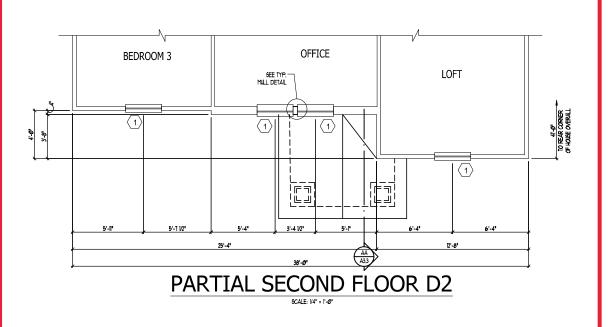
OPTIONAL BEDRM. 6

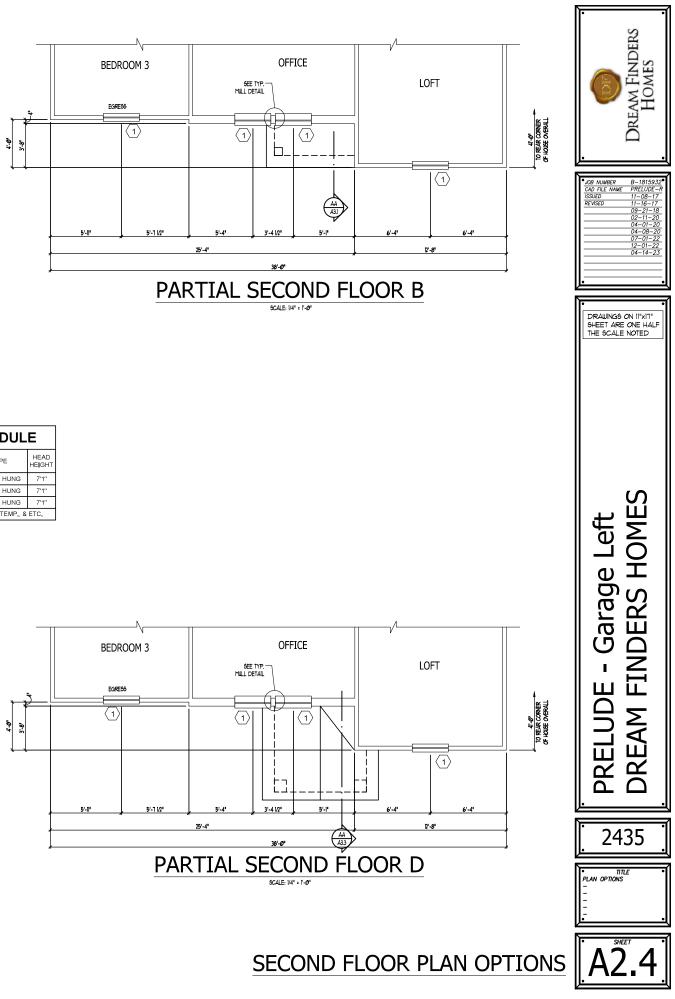
UNHEATED OPTIONS

OPTIONAL 1-CAR GARAGE

SQUARE FOOTAGE

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		





ELECTRICAL KEY

DUPLEX CONVENIENCE OUTLET

- HE DUPLEX OUTLET ABOVE COUNTER
- HOR WEATHERPROOF DUPLEX OUTLET
- SPECIAL PURPOSE OUTLET
- DUPLEX OUTLET N 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
- Ô RECESSED INCANDESCENT LIGHT FIXTURE
- HIGHT FIXTURE WITH FULL CHAIN
- TRACK LIGHT
- FLUORESCENT LIGHT FIXTURE
- EXHAUST FAN 6
- EXHAUST FAWLIGHT COMBINATION ۲
- ELECTRIC DOOR OPERATOR (OPTIONAL) D
- CHIMES (OPTIONAL)
- PUSHBUTTON SWITCH (OPTIONAL) (CA) CARBON MONOXIDE DETECTOR
- (1) SMOKE DETECTOR
- (DA) SMOKE / CARBON MONO. COMBO DETECTOR
- TELEPHONE (OPTIONAL)
- Ŷ TELEVISION (OPTIONAL)
- $\overline{\mathbb{O}}$ THERMOSTAT
- ELECTRIC METER
- ELECTRIC PANEL
- _ DISCONNECT SWITCH
- SPEAKER (OPTIONAL)
- State 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 FAILT CIRCUIT-INTERRUPTERS</u> (G.F.I.) AS INDICATED ON PLANS OR AS ITEM NO. 4 AND 5 BELOW INDICATES.

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

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

4. ALL 54. AND 20A RECEPTACLES IN SLEEPING ROOMS, FAMILY ROOMS, DNING ROOMS, LINNS ROOMS, PARLORS, LIERARERS, DENS, SURROMS, RECREATION ROOMS, CLOSETS, HALLINS', AND SMILLINS, RADE SALL RECORDER & COMBANIATION TIME AFC. DEVICE AND TAMPER-PROOF RECEPTACLES PER NEC. 2011 406.17 AND 406.13

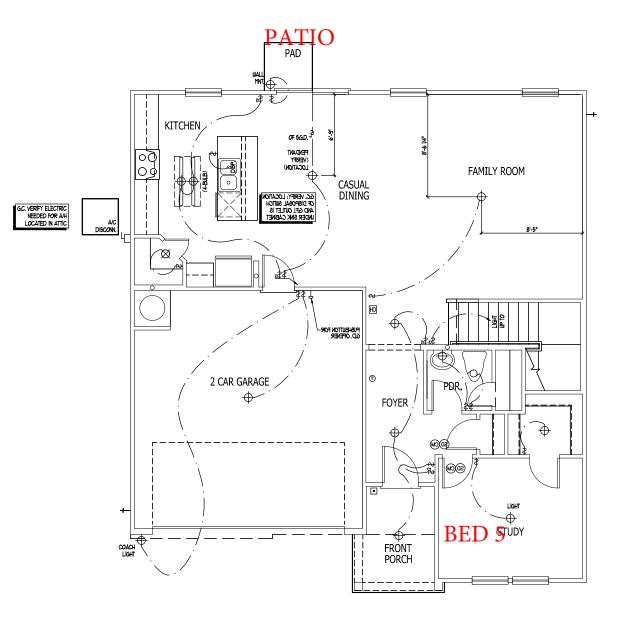
5. All 5A and 20A 20Y RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE G.F.C.I. PROTECTED (GFI).

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.

1. Every Building Having a Possil-Fiel-Burning Heater or Appliance, Fireplace, or an attached garage Shall have an operational carbon Monoxidde detector Notalled within 10 feet of Each Room Used For Sleeping Furgeoles.

8. ALARYIS SHALL RECEIVE THEIR PRIVARY POUER FROM THE BUILDING WIRNS WHEN SUCH WIRNS IS SERVED FROM THE LOCAL POUER WITHITY, SUCH ALARYIS SHALL HAVE BATTERY BACKIP COMBINITION FORGE/CARED INFOXIOTE ALARYIS SHALL BE LISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY.

BOUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY ALL NOTES, DIFENSIONS, AND ADHERINCE TO APPLICABLE BUILDING CODES PRORT TO CONTINUCTION OF ANY CONSTRUCTION ANY DISCREPANCY OF EXPRENN NOTES, DIFENSIONS, OR ADHERINCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTRICTOR THE DRAFTER'S OFFICE FOR CORRECTION BEFORE CONTINUETION OF ANY CONSTRUCTION ANY REVISIONS OR CHANCES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FINAL FLANS HAVE BEEN CONTIELTED SHALL BE SUBJECT TO ADDITIONAL FEES. F ANY MODIFICATIONS ARE HAVE TO THEE FLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.





FIRST FLOOR ELECTRICAL PLAN A



- DUPLEX CONVENIENCE OUTLET
- HE DUPLEX OUTLET ABOVE COUNTER
- Home, WEATHERPROOF DUPLEX OUTLET
- HORFIL GROUND FAULT INTERRUPTER DUPLEX OUTLET
- ю SPECIAL PURPOSE OUTLET
- DUPLEX OUTLET IN FLOOR
- 120 VOLT OUTLET
- WALL SWITCH
- THREE-WAY SWITCH \$.3
- FOUR-WAY SWITCH \$4
- DIMMER SWITCH
- CEILING MOUNTED INCANDESCENT LIGHT FIXTURE WALL MOUNTED INCANDESCENT LIGHT FIXTURE
- ф Ó RECESSED INCANDESCENT LIGHT FIXTURE
- -
- TRACK LIGHT
- FLUORESCENT LIGHT FIXTURE
- G EXHAUST FAN ۲ EXHAUST FAN/LIGHT COMBINATION
- ELECTRIC DOOR OPERATOR (OPTIONAL)
- СН CHIMES (OPTIONAL)
- PUSHBUTTON SWITCH (OPTIONAL) •
- (M) CARBON MONOXIDE DETECTOR
- SMOKE DETECTOR SD
- SDO SMOKE / CARBON MONO. COMBO DETECTOR
- TELEVISION (OPTIONAL)
- THERMOSTAT Ē
- 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

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

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

3. All sycke detectors shall be hardwred nto an electrical power source and shall be equipped with a montored battery backup, provide and install locally certified <u>sycke detectors</u>,

4. ALL ISA AND 20A RECEPTACLES IN SLEEPING ROOMS, FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIRRARES, DINS, SUNROOMS, RECREATION ROOMS, CLOSETS, HALLINAYS, AND SMILLAR AREAS WILL REQUIRE A COMBINATION TYPE AFC. LIVICE AND TAMPER PROOF RECEPTACLES PEN LEC. 201 4604 AND 46613

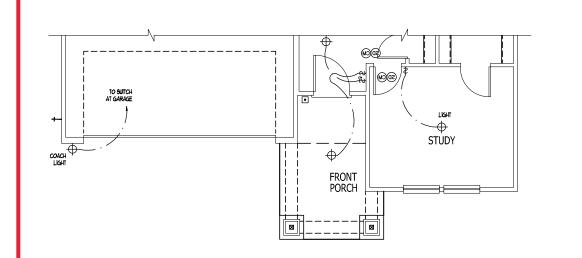
5. ALL IBA AND 20A 120V RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE GF.C.I. PROTECTED (GF.I).

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

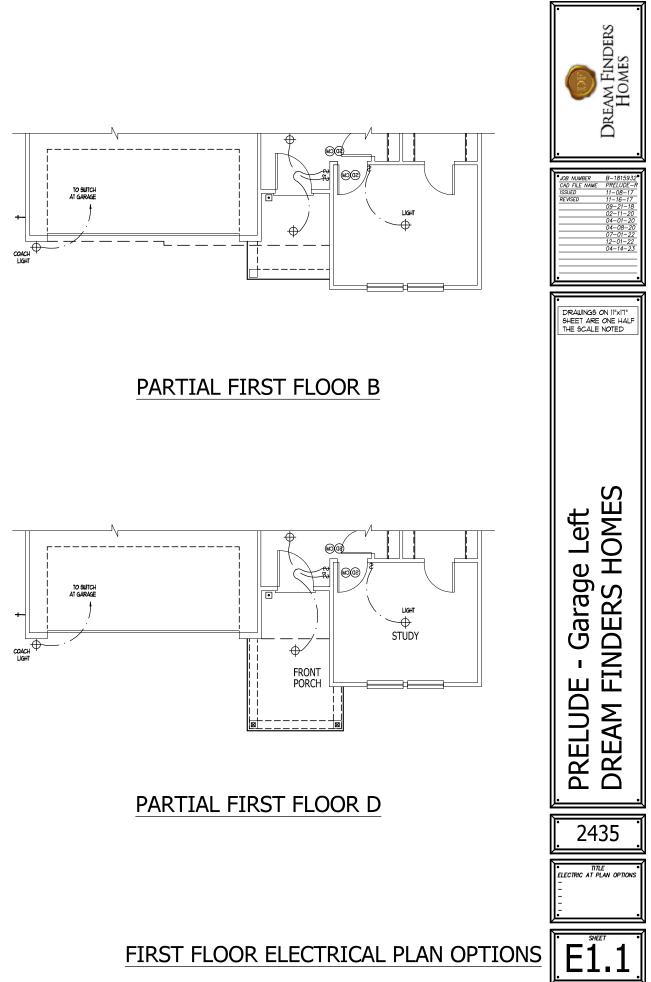
T EVERY BUILDING HAVING & FOSSIL-RUEL-BURNING HEATER OR APPLIANCE LEYERL DULTING HAVING A FOODL-FUEL-DURING HEALTER OR AFFLIANCE, FIREPLACE, OR AN ATTACHED GARAGE SHALL HAVE AN OPERATIONAL CARBON MONOXIDE DETECTOR INSTALLED WITHIN 10 FEET OF EACH ROOM USED FOR SLEEPING FURPOSES.

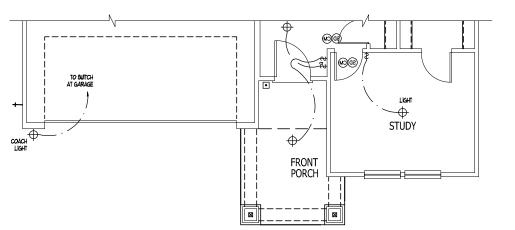
8. ALARYS SHALL RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRING WHEN BUCH WIRING IS SERVED FROM THE LOCAL POWER WITLITY, BUCH ALARYS SHALL HAVE BATTERY BACKUP, COMBINATION SMOKE/CARBON MONOXIDE ALARYS SHALL BE LISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY.

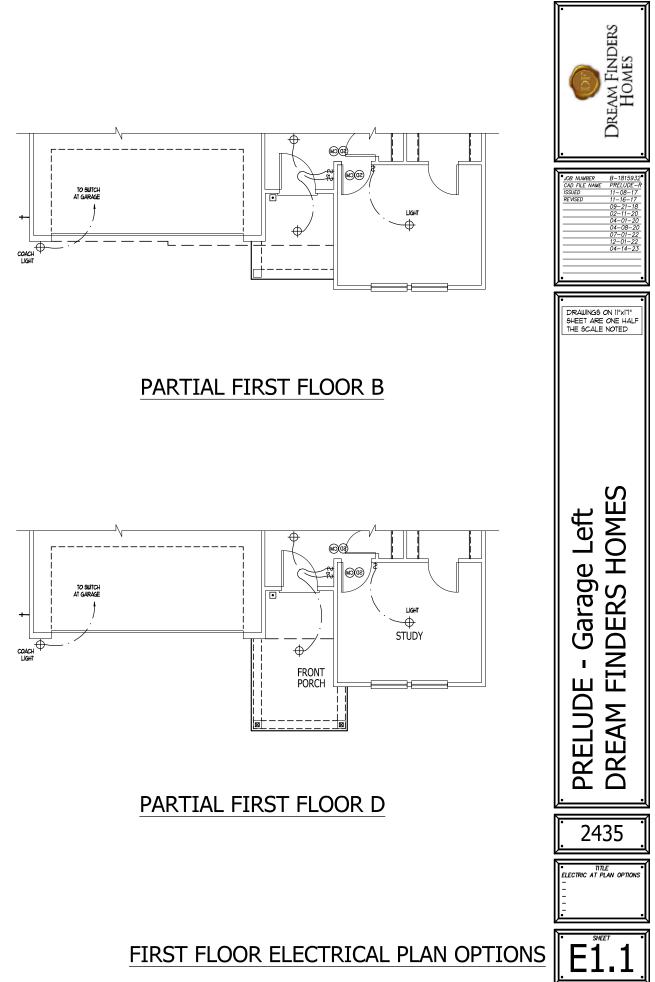
ISQUAYCE OF PLAYS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERTY ALL NOTES, DIMENSIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES FROR TO COMMENCEMENT OF ANY CONSTRUCTION. AND DISCREPANCY OF ERROR IN NOTES, DIEINSIONS, OR ADHERINGE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE CODES SHALL BE PROJENT TO THE ATTENTION OF THE DRAFTERS' OFFICE FOR CORRECTION BEFORE COMPLICIENT OF ANY CONSTRUCTION ANY REVISIONS OR CHARGES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FINAL PLANS HAVE BEEN COMPLETED SHALL BE BUBJECT TO ADDITIONAL FEES. IF ANY MODIFICATIONS ARE MADE TO HERE THAN THE BUBJECT TO ADDITIONAL FEES. IF ANY MODIFICATIONS ARE MADE TO HERE THAN BY ANY OTHER REALT OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.











PARTIAL FIRST FLOOR D3



HO DUPLEX CONVENIENCE OUTLET

- HE DUPLEX OUTLET ABOVE COUNTER HEATHERPROOF DUPLEX OUTLET
- GROUND FAULT INTERRUPTER DUPLEX OUTLET
- HALF-SWITCHED DUPLEX OUTLET
- HO SPECIAL PURPOSE OUTLET
- DUPLEX OUTLET IN FLOOR
- DE 220 VOLT OUTLET

- \$ WALL SWITCH
- \$.3 THREE-WAY SWITCH
- \$4 FOUR-WAY SWITCH
- SD DIMMER SWITCH
- CEILING MOUNTED INCANDESCENT LIGHT FIXTURE
- WALL MOUNTED INCANDESCENT LIGHT FIXTURE
- Ó RECESSED INCANDESCENT LIGHT FIXTURE
- TRACK LIGHT
- FLUORESCENT LIGHT FIXTURE
- G EXHAUST FAN
- ۲ EXHAUST FAN/LIGHT COMBINATION
- D ELECTRIC DOOR OPERATOR (OPTIONAL)
- CHIMES (OPTIONAL)
- PUSHBUTTON SWITCH (OPTIONAL) ۰
- 0 CARBON MONOXIDE DETECTOR
- SD SMOKE DETECTOR
- (3)(3) SMOKE / CARBON MONO. COMBO DETECTOR

- TELEVISION (OPTIONAL)
- THERMOSTAT Ē
- ELECTRIC METER
- ELECTRIC PANEL
- ----- DISCONNECT SWITCH
- SPEAKER (OPTIONAL)

- State Rough-In For OPT. Celling Fan
- Ceiling Mounted Incandescent Light Fixture W Rough-In For Opt. Ceiling Fan

NOTES:

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

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

3. ALL SYCKE DETECTORS SHALL BE HARDWIRED INTO AN ELECTRICAL POWER SOURCE AND SHALL BE EQUIPPED WITH A MONITORED BATTERY BACKUP. PROVIDE AND INSTALL LOCALLY CERTIFIED <u>SYCKE DETECTORS</u>.

4. ALL BA AND 20A RECEPTACLES IN GLEEPING ROOMS, FAMILY ROOMS, DNING ROOMS, LIVING ROOMS, PARLONS, LERKARES, DENS, SUNBOARDS, RECREATOR ROOMS, CLOEPIS, HALLINGS, AND SMILAN RAREAS UILL REALIRE A COMBINATION TYPE AFCJ. DEVICE AND TAMPER-FROOF RECEPTACLES PER NEC. 201 406/21 AND 406/3

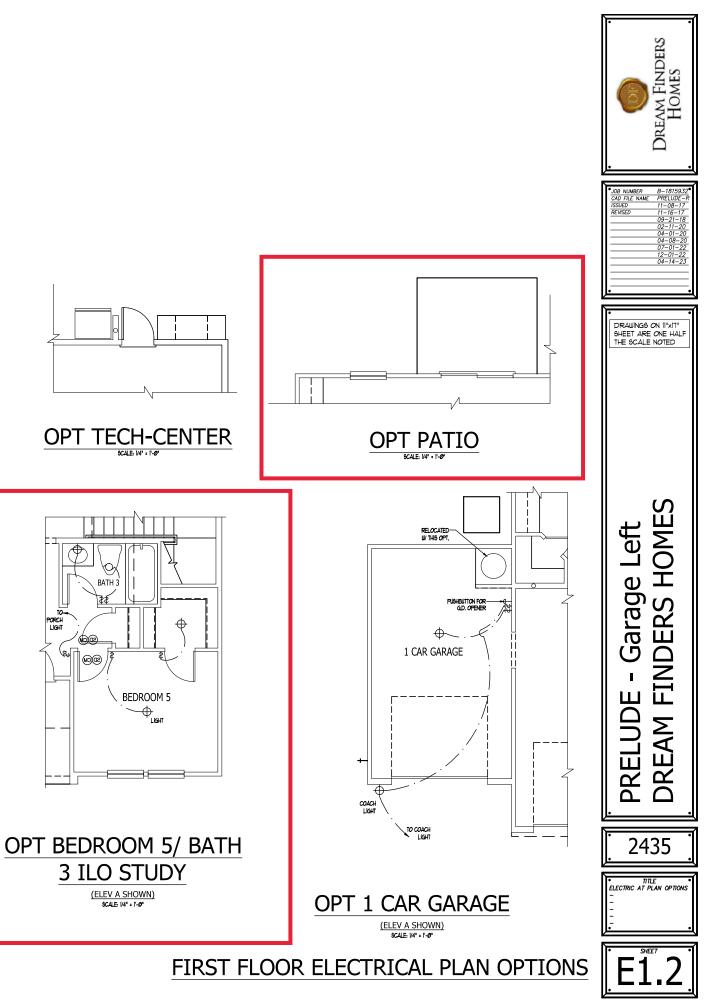
5, ALL 5A AND 20A 120V RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE G.F.C.I. PROTECTED (G.F.I).

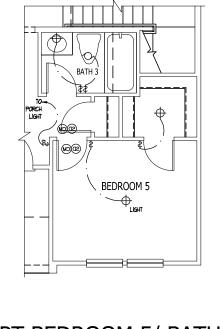
6. IT 15 THE RESPONSIBILITY OF THE LICENSED ELECTRICIAN TO ENSURE THAT ALL ELECTRICAL WORK 15 IN RULL COMPLIANCE WITH NEPA. 10, NEC. 2011, AND ALL APPLICABLE LOCAL STANDARDS, CODES, AND ORDINANCES.

1. EVERY BUILDING HAVING A FOSGIL-REL-BURNING HEATER OR AFFLANCE, FIREPLACE, OR AN ATTACHED GARAGE SHALL HAVE AN OFERATIONAL CARBON MONOXOE DETECTOR INSTALLED WITHIN 10 FEET OF EACH ROOM USED FOR SLEEPING FURPOSE.

8. ALARMS SHALL RECEIVE THEIR PRIMARY POUER FROM THE BUILDING WIRING WHEN SUCH WIRING 15 SERVED FROM THE LOCAL POUER UTILITY, SUCH ALARMS SHALL HAVE BATTERY BACKIP, COMBINATION SMOKE/CARBON MONOXIDE ALARMS 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 VERRY ALL NOTES, DIFENSIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES PROR TO COMPENSION OF ANY CONSTRUCTION. ANY DISCREPARCY OF ERROR IN NOTES, DIFENSIONS, OR ADHERENCE TO APPLICABLE BUILDING CODES GHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPENSIONS 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. F ANY TROUCACINON ARE MADE TO THEORE FLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.







ELECTRICAL KEY

DUPLEX CONVENIENCE OUTLET

- HO- DUPLEX OUTLET ABOVE COUNTER
- HEATHERPROOF DUPLEX OUTLET
- HALF-SWITCHED DUPLEX OUTLET
- HO SPECIAL PURPOSE OUTLET
- DUPLEX OUTLET IN FLOOR
- 120 VOLT OUTLET
- WALL SWITCH \$
- THREE-WAY SWITCH
- \$3
- \$4 FOUR-WAY SWITCH
- \$D DIMMER SWITCH
- φ CEILING MOUNTED INCANDESCENT LIGHT FIXTURE
- WALL MOUNTED INCANDESCENT LIGHT FIXTURE ф
- RECESSED INCANDESCENT LIGHT FIXTURE
- Ó

- FLUORESCENT LIGHT FIXTURE

- Ó EXHAUST FAN

- EXHAUST FAWLIGHT COMBINATION

- CHIMES (OPTIONAL)
- PUSHBUTTON SWITCH (OPTIONAL.) ۰
- 0 CARBON MONOXIDE DETECTOR
- 90 SMOKE DETECTOR
- (SDB) SMOKE / CARBON MONO. COMBO DETECTOR
- H TELEPHONE (OPTIONAL) TELEVISION (OPTIONAL)

- Ē
- 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. FROVIDE AND INSTALL <u>GROUND FAULT CIRCUIT-INTERRUPTERS</u> (GF.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 shoke detectors shall be hardwired 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 ISA AND 20A RECEPTACLES IN SLEEPING ROOMS, FAMILY ROOMS, DNING ROOMS, LIVING ROOMS, PARLORS, LIRRARES, DDNS, SURROOMS, RECREATION ROOMS, CLORETS, HALLINGS, AND SMILLAR AREAS ULL REALIRE A COMBINATION THTE AFG.L DEVICE AND TAMPER-PROOF RECEPTACLES PER NEC. 2011 406.17 AND 406.13

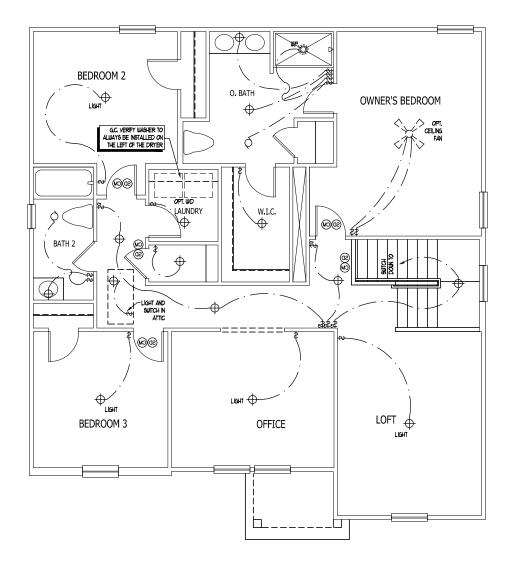
5. ALL I5A AND 20A 120V RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE GF.CI. PROTECTED (GF.I).

6. IT 15 THE RESPONSIBILITY OF THE LICENSED ELECTRICIAN TO ENSURE THAT ALL ELECTRICAL WORK 15 N FILL COMPLIANCE WITH NEPA. 10, NEC. 2011, AND ALL APPLICABLE LOCAL STANDARDS, CODES, AND ORDINANCES.

1. EVERY BUILDING HAVING A FOGGIL-FIEL-BURNING HEATER OR APPLIANCE, HIREFLACE, OR AN ATTACHED GARAGE SHALL HAVE AN OPERATIONAL CARBON MONOXIDE DETECTOR INSTALLED WITHIN 10 FEET OF EACH ROOTI USED FOR SLEEPING FURPOSES.

8. ALAPHS SHALL RECEIVE THEIR PRIMARY POUER FROM THE BUILDING WIRING WEIN SUCH WIRING IS SERVED FROM THE LOCAL POUER WITLITY. SUCH ALAPHS SHALL HAVE BATTERY BACKIP. COMBINATION SHOKE/CARBON MONOXIDE ALAPHS SHALL BE LISTED OR LABELED BY A NATIONALLY RECORDED TESTING LABORATORY.

- ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY ALL NOTES, DIFENSIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES PRIOR TO CONTRENDENT OF ANY CONSTRUCTION ANY DISCREPANCY OF ERROR NOTES, DIFENSIONS, OR ADHERENCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTRICTOR THE DRAFTER'S OFFICE FOR CORRECTION BEFORE CONTREVENDED OF ANY CONSTRUCTION ANY REVISIONS OR CHANCES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FINAL FLANS HAVE EBEN CONTRELETED SHALL BE SUBJECT TO ADDITIONAL FEES. IF ANY MODIFICATIONS ARE MADE TO THEE FLANS BY ANY CHERE PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.





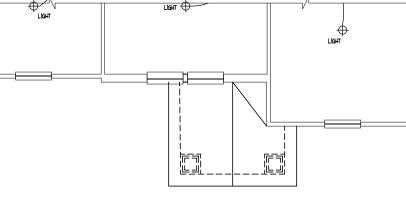


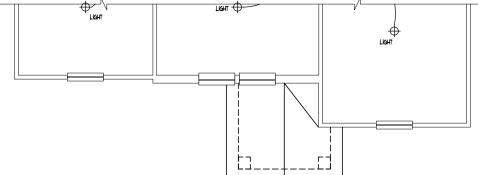
SECOND FLOOR ELECTRICAL PLAN A

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERITY ALL NOTES, DIMENSIONE, AND ADVERENCE TO APPLICABLE BUILDING CODES PRIOR TO COMPENCIPIENT OF ANY CONSTRUCTION ANY DISCRETACY OF ERROR NOTES, DIMENSIONE, OR ADVERENCE TO APPLICABLE BUILDING CODES SHALL BE BROACHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPENCEMENT OF ANY CONSTRUCTION ANY REVISIONS OR CHARGES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FINAL PLANE HALF BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES. IF ANY MODIFICATIONS ARE MADE TO THE EFEAD SO THAT CART TO THER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

PARTIAL SECOND FLOOR D3

PARTIAL SECOND FLOOR D





PARTIAL SECOND FLOOR B



- DUPLEX CONVENIENCE OUTLET
- DUPLEX OUTLET ABOVE COUNTER ⊯

- HALF-SWITCHED DUPLEX OUTLET
- HO SPECIAL PURPOSE OUTLET
- DUPLEX OUTLET IN FLOOR
- ₩ 220 VOLT OUTLET
- WALL SWITCH \$
- THREE-WAY SWITCH \$3
- FOUR-WAY SWITCH \$4
- DIMMER SWITCH
- <u>\$</u>c
- ⊕ CEILING MOUNTED INCANDESCENT LIGHT FIXTURE
- WALL MOUNTED INCANDESCENT LIGHT FIXTURE
- RECESSED INCANDESCENT LIGHT FIXTURE
- LIGHT FIXTURE WITH PULL CHAIN

- FLUORESCENT LIGHT FIXTURE
- Ó EXHAUST FAN
- EXHAUST FAN/LIGHT COMBINATION Ô
- ELECTRIC DOOR OPERATOR (OPTIONAL) D
- CH CHIMES (OPTIONAL)
- PUSHBUTTON SWITCH (OPTIONAL. ۰
- 0) CARBON MONOXIDE DETECTOR
- SD SMOKE DETECTOR
- (SIGA) SMOKE / CARBON MONO. COMBO DETECTOR
- TELEPHONE (OPTIONAL)
- T THERMOSTAT
-)m ELECTRIC METER
- . ELECTRIC PANEL
- -DISCONNECT SWITCH
- \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 <u>GROUND FAILT CIRCUIT-NTERRUPTERS</u> (GFJ) AS INDICATED ON PLANS OR AS ITEM NO. 4 AND 5 BELOW INDICATES.

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

3. ALL SMOKE DETECTORS SHALL BE HARDWRED NTO AN ELECTRICAL POUER SOURCE AND SHALL BE EQUIPPED WITH A MONITORED BATTERY BACKUP. PROVIDE AND INSTALL LOCALLY CERTIFIED <u>SMOKE DETECTORS</u>

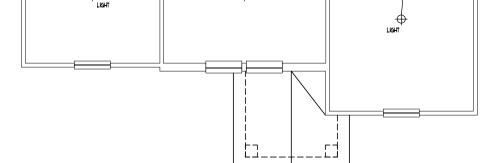
4. ALL 15A AND 20A RECEPTACLES IN SLEEPING ROOMS, FAMILY ROOMS, DINING 4. ALL DA AND JOA ROCEPTIALED IN SLEEPING ROCH, JATILE I RADIR, DINING ROCHS, LINK ROCHS, PARLOS, LERARES DENS, SINROCHS, ECREATION ROCHS, CLOSETS, HALLWAYS, AND SIMILAR AREAS WILL REQURE A COMBNATION TYPE AFC.I. DEVICE AND TAMPER-PROOF RECEPTIACLES PER NEC. 2011 406.12 AND 406.13

5. ALL 15A AND 20A 120V RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE GF.C.L. PROTECTED (GF.I).

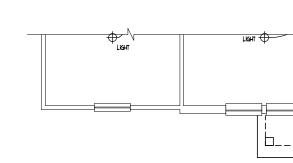
6. IT 15 THE RESPONSIBILITY OF THE LICENSED ELECTRICIAN TO ENSURE THAT ALL ELECTRICAL WORK 15 IN FILL COMPLIANCE WITH NEPA TO, NEC. 2011, AND ALL APPLICABLE LOCAL STANDARDS, CODES, AND ORDINANCES.

1. EVERT BUILDING HAVING A FOSSIL-FLEL-BURNING HEATER OR APPLIANCE, FIREPLACE, OR AN ATTACHED GARAGE SHALL HAVE AN OPERATIONAL CAREON MONIVADE DETECTOR INSTALLED WITHIN 10 FEET OF EACH ROOM USED FOR SLEEPING PREPARE FURPOSES.

8. ALAR'S SHALL RECEIVE THEIR FRIMARY POUER FROM THE BUILDING WIRNS WHEN SUCH WIRNS IS SERVED FROM THE LOCAL POUER WITTITY. SUCH ALAR'S SHALL HAVE BATTERY BACKIP. COMBINATION SHOKE/CARBON MONOXIDE ALAR'S SHALL BE LISTED OR LABELED BY A NATIONALLY RECORDINED TESTING LABORATORY.







PARTIAL SECOND FLOOR D2

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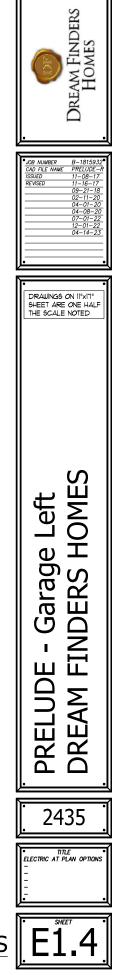
LIGHT

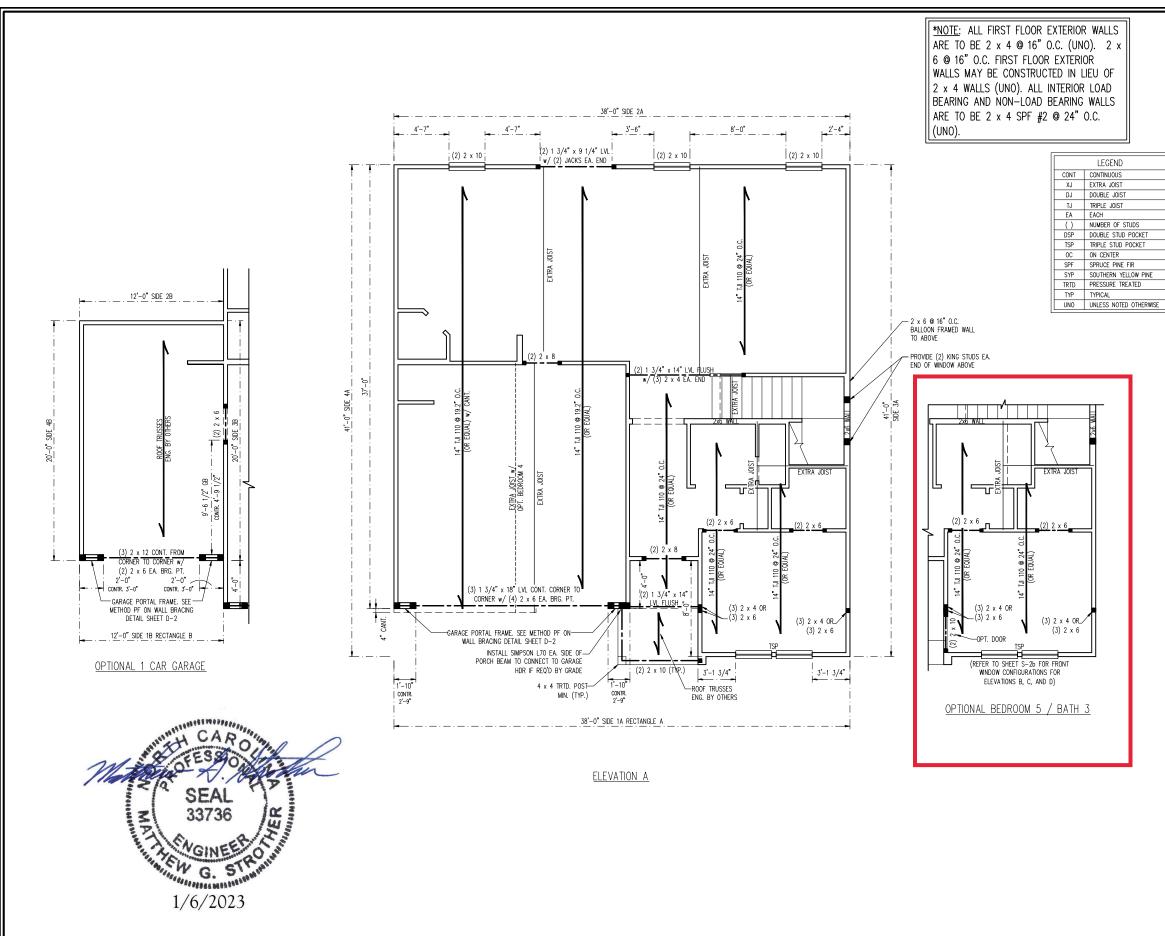
Ð LIGHT

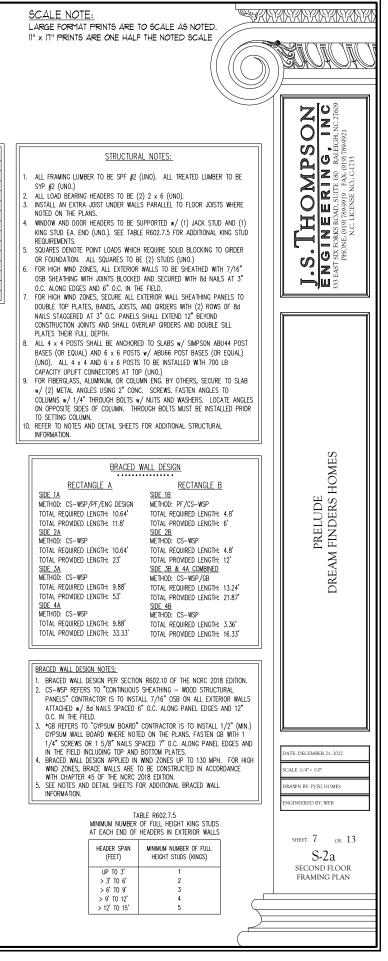


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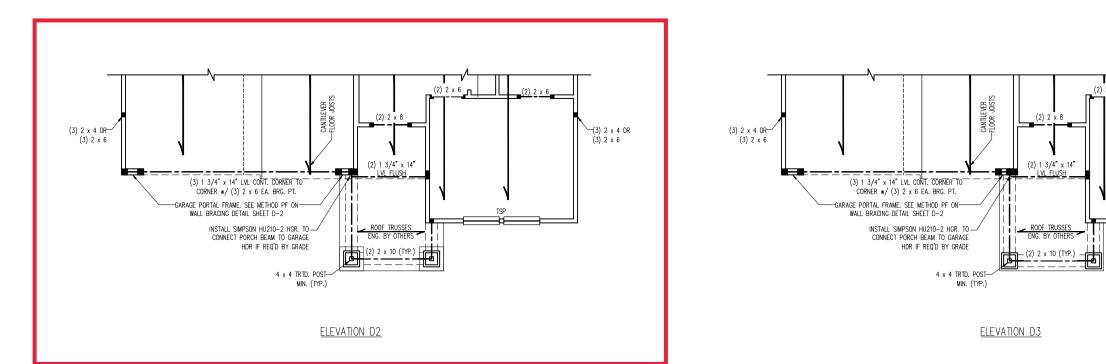
light

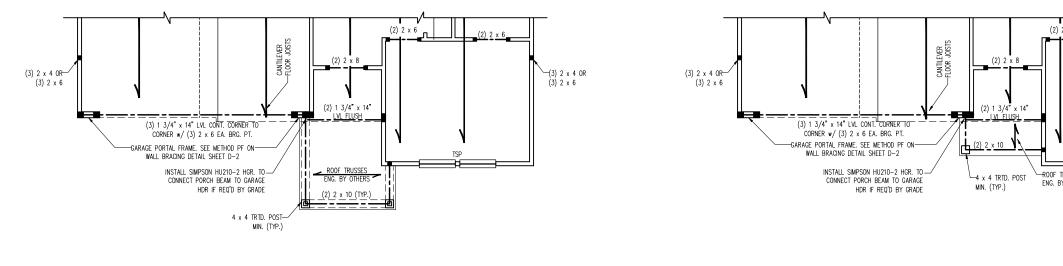




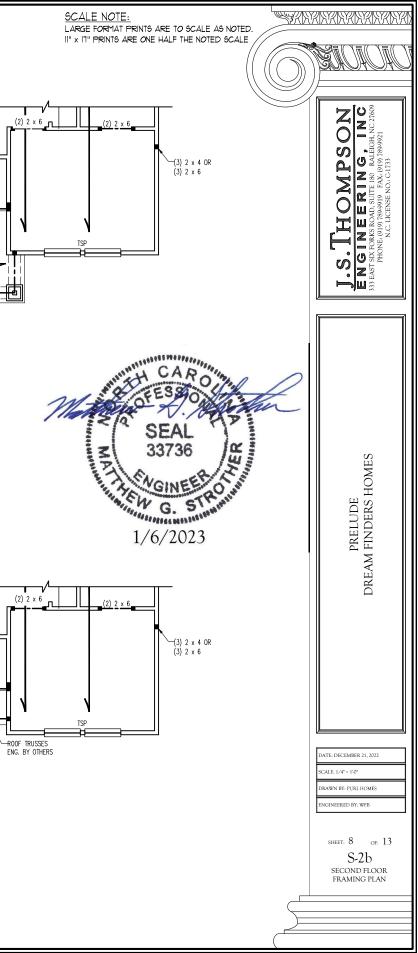


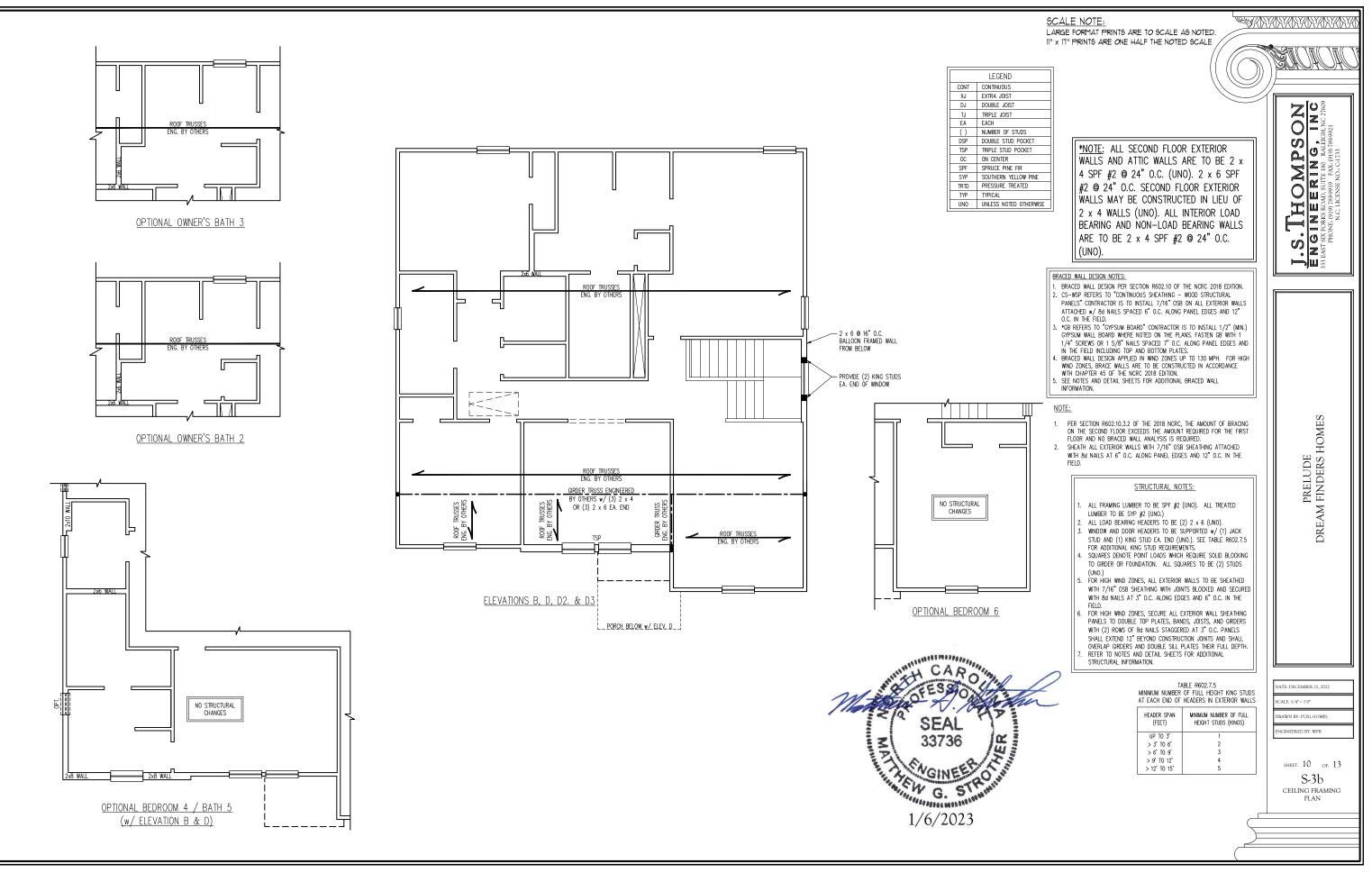
<u>ELEVATION D</u>

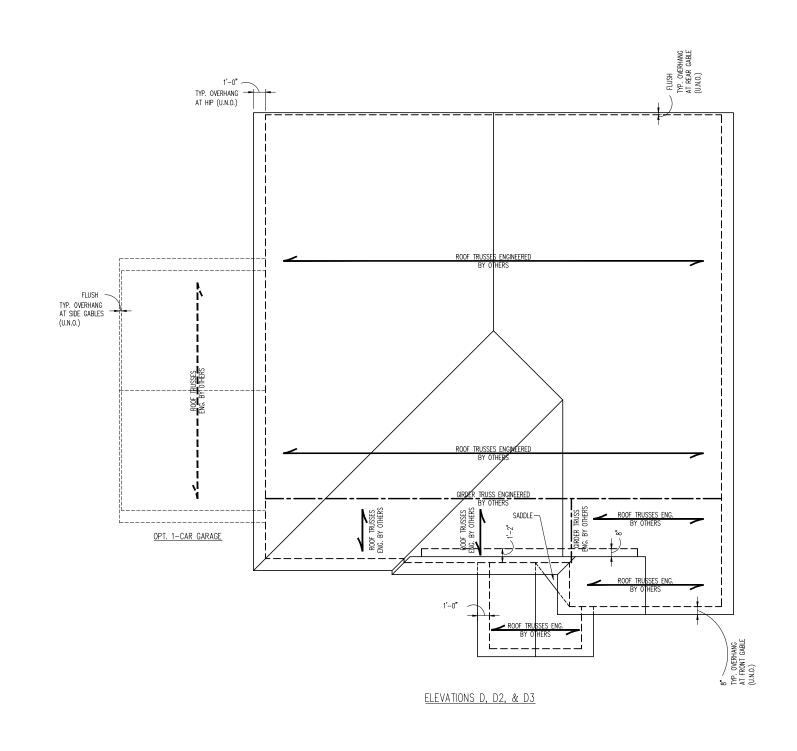




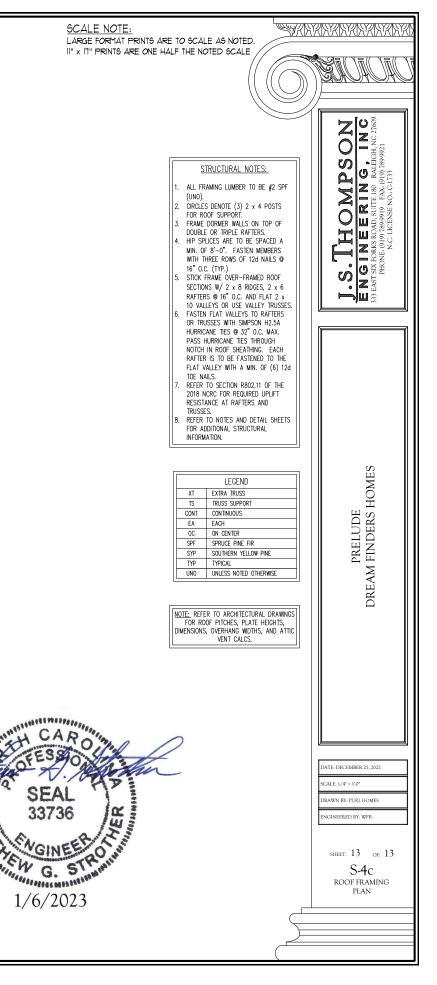
ELEVATION B

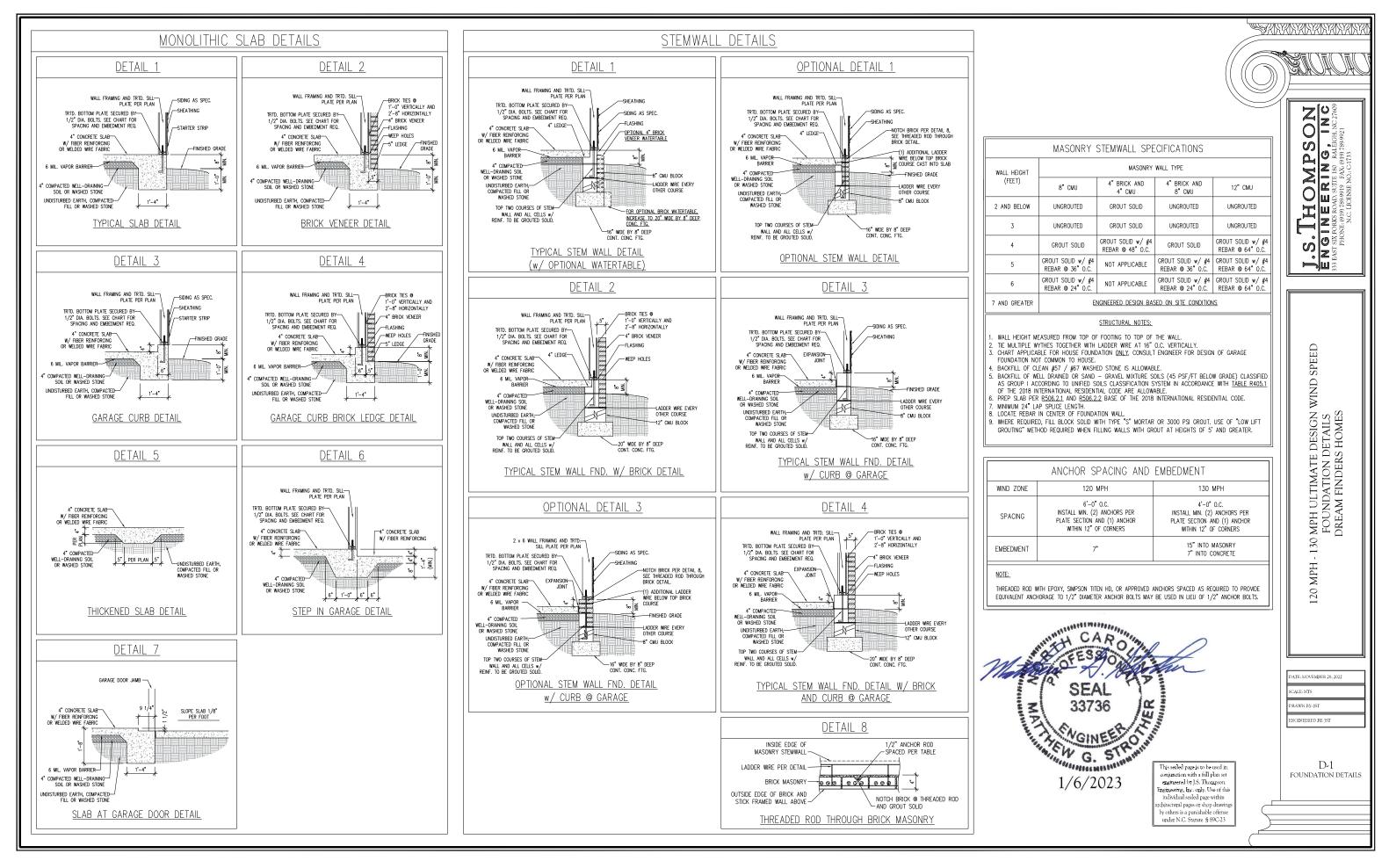


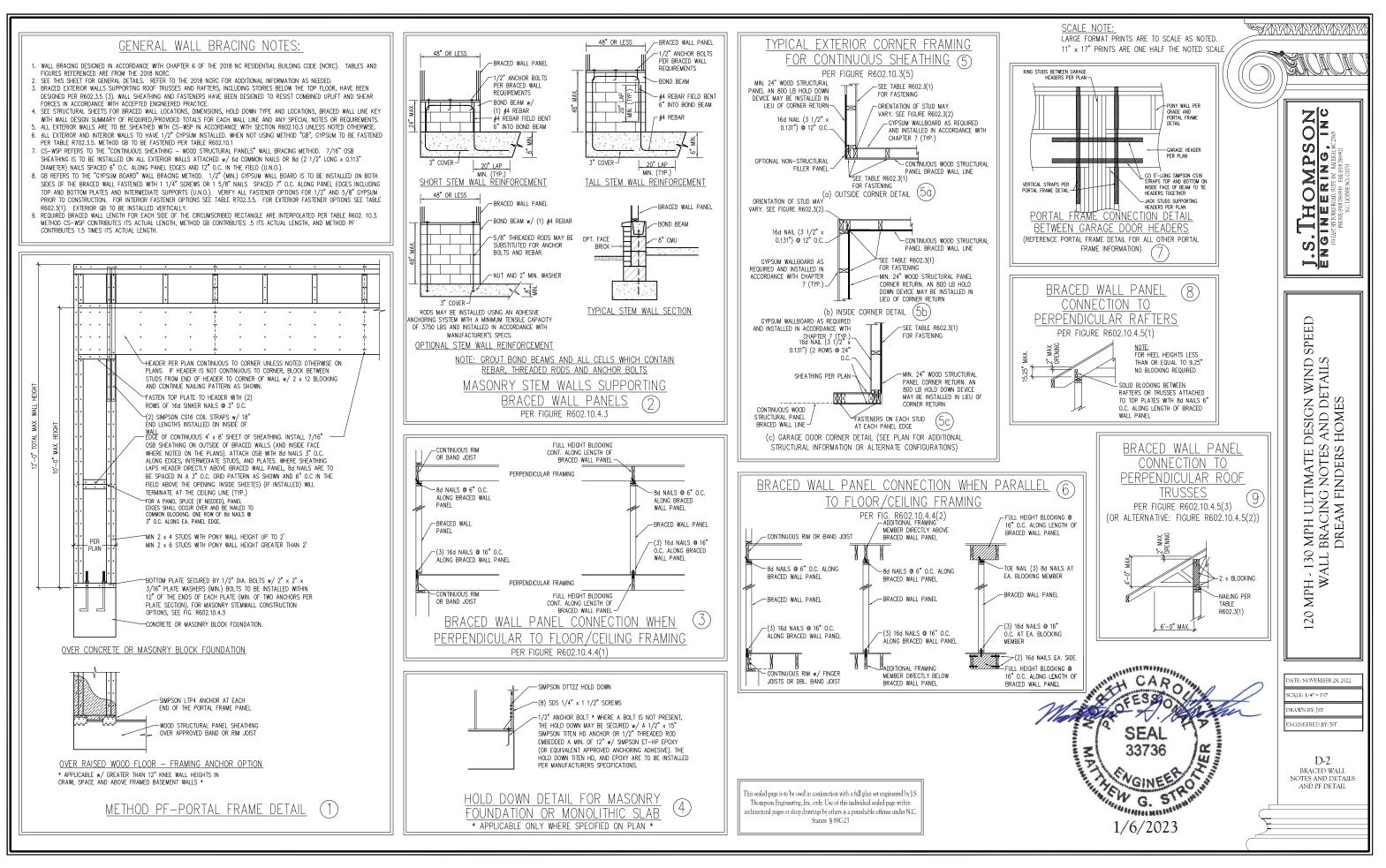












GENERAL NOTES

- ENGINEER'S SEAL APPLIES ONLY TO STRUCTURAL COMPONENTS INCLUDING ROOF RAFTERS, HIPS, VALLEYS, RIDGES, FLOORS, WALLS, BEAMS, HEADERS, COLUMNS, CANTLEVERS, OFFSET LOAD BEARING WALLS, PIERS, GROER 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), 2018 EDITION, PLUS ALL LOCAL CODES AND RECOULATIONS. THE STRUCTURAL ENGINEER IS NOT RESPONSIBLE FOR AND WILL NOT HAVE CONTROL OF, CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES, OR SAFETY PRECAUTIONS AND PROCEMINGS IN CONNECTION WITH THE CONSTRUCTION WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
- 3. 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 NOT ACHIEVED.
- 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 SHALL SHALL BE CAMPACTED TO ASSURE UNIFORM MATERIAL. 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 SOLIS CLASSIFIED AS GROUP 1, ACCORDING TO THE UNITED SOIL CLASSIFICATION SYSTEM IN ACCORDANCE WITH TABLE RA05.1 OF THE NCRC, 2018 EDITION.
- 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, 2018 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 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 SULD OR SOLID FILLED PIERS. PRES 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, 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. SITEP CONCRETE FOUNDATION WALLS TO 2 × 6 FRAMED WALLS AT 16[°] O.C. WHERE GRADE PERMITS (UNO).

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FRAMING NOTES

- 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) UP TO 7" DEPTH SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Fc = 2900 PSI, E = 1800000 PSI. INSTALL ALL CONNECTIONS PER MANUFACTURER'S SPECIFICATIONS.

3. STRUCTURAL STEEL SHALL CONFORM TO THE FOLLOWING ASTM SPECIFICATIONS

W AND WT SHAPES:	ASTM A992
CHANNELS AND ANGLES:	ASTM A36
DIATES AND DADS.	ASTM A36

- HOLLOW STRUCTURAL SECTIONS: ASTM A500 GRADE B
- 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 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" 0.C. OR (2) ROWS OF 1/2" DIAMETER BOLTS @ 16" 0.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" 0.C.

- 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, 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 RESIDENTIAL CODE, 2018 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 ARE TO EACH BEAR EQUAL LENGTHS (UNO).
- 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 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 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 UNDER ALL WALLS PARALLEL TO FLOOR JOISTS. PROVIDE SUPPORT UNDER 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 LOADS ALONG OFFSET LOAD LINES.
- 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 R703.82.1 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 (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 USING ONE SIMPSON H6 OR LTSIZ 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.

