LOT 564 CREEKSIDE OAKS NORTH INVENTORY MARKED

PRELUDE DREAM FINDERS HOMES

PLAN REVISIONS

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

11-16-17 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 BUIT NOT LIMITED TO THE FOLLOWING: REMOVE OPT. LAUNDRY TUB, REMOVE KITCHEN ISLAND KINEEWALLS, CHANGE KITCHEN ISLAND COUNTER TOP TO HAVE 12" OVERHANGS, REMOVE OHC. ABOVE FRIDGE, ADD PLUMBING DROP UNDER CABINET, REMOVE GARAGE SERVICE DOORS, REMOVE OPT. RAILING AT STAIRS, REVISE ALL SECONDARY CLOSETS AND LINENS TO HAVE BI-FOLD DOORS, REVISE OPT. E-CENTER TO HAVE 18" DRAWER BANK EACH SIDE WITH 32" KNEE SPACE WITH 2 USB OUTLETS, REMOVE WINDOW GRIDS AT SIDES AND REAR ELEVATIONS, CHANGE ALL GARAGE DOORS, REVISE DI IS PANEL DOORS, REVISE DATA DROPS TO BE I PHONE IN KITCHEN AND I T.V. IN OWNERS SUITE AND GATHERING ROOM ONLLY, REMOVE COVERED PORCH OPTION, REVISE KITCHEN LIGHTING TO BE 4-BULB FLUORESCENT LIGHT.

PLAN SPECIFIC CHANGES INCLUDE BUT NOT LIMITED TO THE FOLLOWING: REMOVE OPT. WINDOW AT BACK WALL OF GATHERING ROOM, REMOVE OPT. WINDOW AT STAIRS IN GATHERING ROOM, SHIFT (2) WINDOWS AT BACK WALL OF GATHERING ROOM TO 2'-O" FROM EACH END OF ROOM, MAKE CLOSET IN 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 SHITE 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-I) ADDED INGULATION DETAIL TO PLANS VERIFIED AND ADDED 3-0 5-0 WINDOW FOR VENTIL ATION REQ'MIS 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 RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY ALL NOTES, DYENICONS, AND ADHERNICE TO APPLICABLE BUILDING CODES FRORT TO CONTRECTENT OF ANY CONSTRUCTION ANY DISCREPANCY OF ERROR IN NOTES, DYENSIONS, OR ADHERNIC TO APPLICABLE BUILDING COOPES SHALL BE BOCKIFT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPLETION OF ANY CONSTRUCTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPLETION OF ANY CONSTRUCTION OF THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE THAL PLANS HAVE BEEN COTFLETED SHALL BE SUBJECT TO ADDITIONAL FEES. IF ANY MODIFICATIONS ARE MADE TO THESE PLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE. THE ORAFTER SHALL NOT BE HELD RESPONSIBLE.

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'-0"XIT'-0", NOW 17'-10"XIT'-0" 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 SQ. FT. LOG TO ELIMINATE ROUNDING. FIRST FLOOR WAS 1040 SF, NOW 1033 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.

04-01-20 GATHERING WAS CHANGED TO FAMILY.

Ø4-Ø8-2Ø ADDED WINDOW SCHEDULE CHANGED GARAGE WALL FROM 2x6 TO 2x4 CHANGED POWDER ROOM DOOR TO 2'6" LAUNDRY DOOR CHANGED TO 2'8" CHANGED IXIO TRIM ON ELEVATION A TO IX8 TRIM ADDED DETAIL FOR DECORATIVE BRACKET ON ELEVATION A CHANGED IXIO TRIM ON ELEVATION B TO IX8 TRIM FIXED PORCH CONCRETE TO KEEP COLUMN FROM OVERHANGING. SQUARE FOOTAGE CHANGED FROM 54 SQ. FT. TO 56 SQ. FT. ELEVATION A ADDED DETAIL FOR DECORATIVE BRACKET ON ELEVATION B ADDED DETAIL FOR DECORATIVE GABLE ON ELEVATION B CHANGED IXIO TRIM ON FLEVATION D TO IX8 TRIM FIXED PORCH CONCRETE TO KEEP COLUMN FROM OVERHANGING. SQUARE FOOTAGE CHANGED FROM 42 SQ. FT. TO 44 SQ. FT. ELEVATION B REMOVED IXIØ TRIM ABOVE GARAGE ON ELEVATION D ADDED DETAIL FOR DECORATIVE BRACKET ON ELEVATION D FIXED PORCH CONCRETE TO KEEP COLUMN FROM OVERHANGING, SQUARE FOOTAGE CHANGED FROM 86 SQ FT TO 19 SQ FT 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 POUDER 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 FOLLOUS: SECOND FLOOR WAS 1394, NOW IT 15 1389 TOTAL SF WAS 2433, NOW IT 15 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 TI-IP ON SECOND FLOOR ADDED (6) OPTIONAL LED CAN LIGHTS IN KITCHEN (06-15-23)

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

SOUARE 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.

DRAWING® ON II"XI" SHEET ARE ONE HALF THE ©CALE NOTED
PRELUDE - Garage Right DREAM FINDERS HOMES
2435
REVISION LOG
SHEET

ELEV 'D'

1039 SQ. FT.

1389 SQ. FT.

2428 SO. FT.

394 SQ. FT.

79 SQ. FT.

16 SQ. FT.

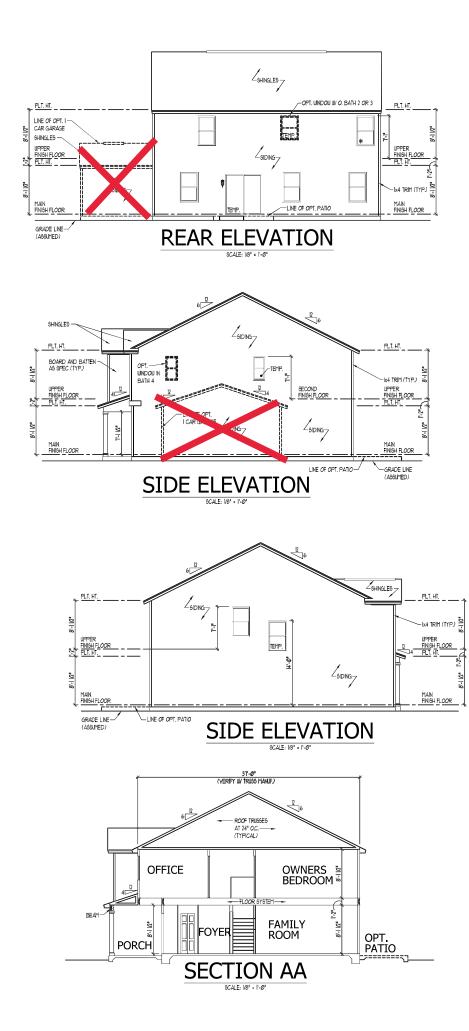
80 SO. FT.

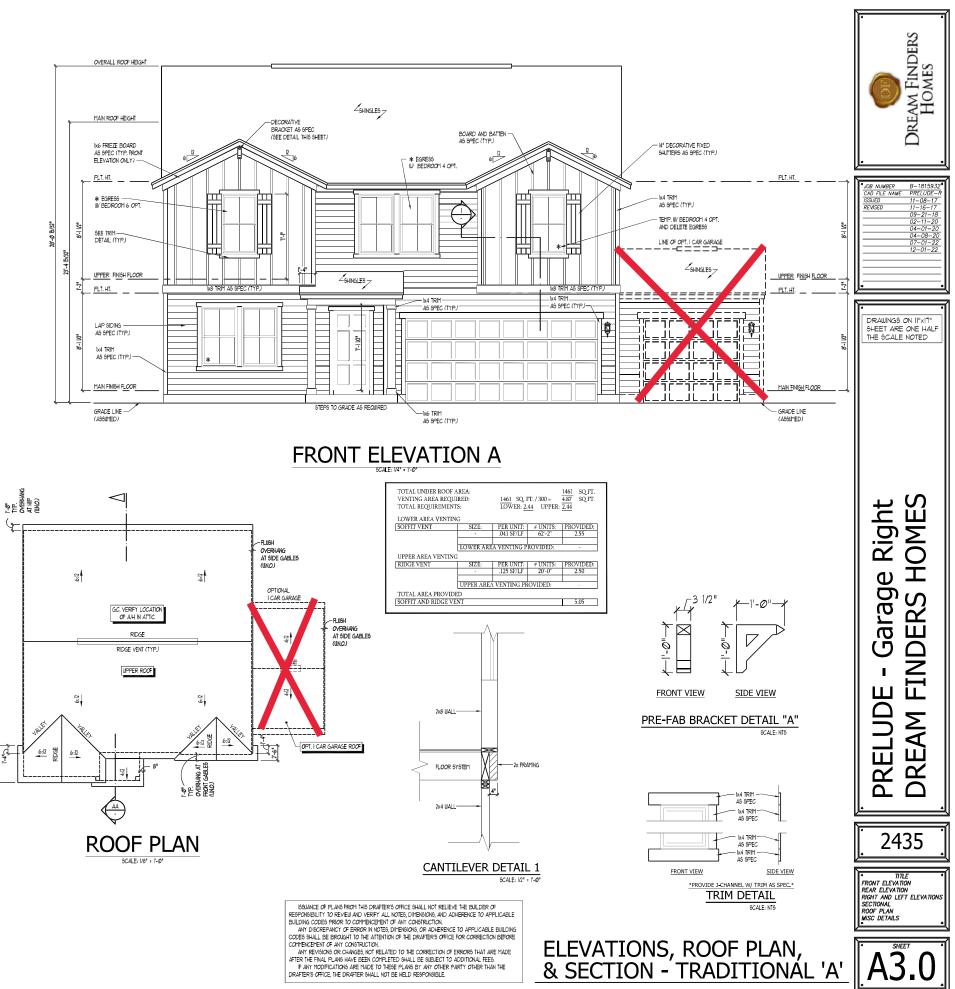
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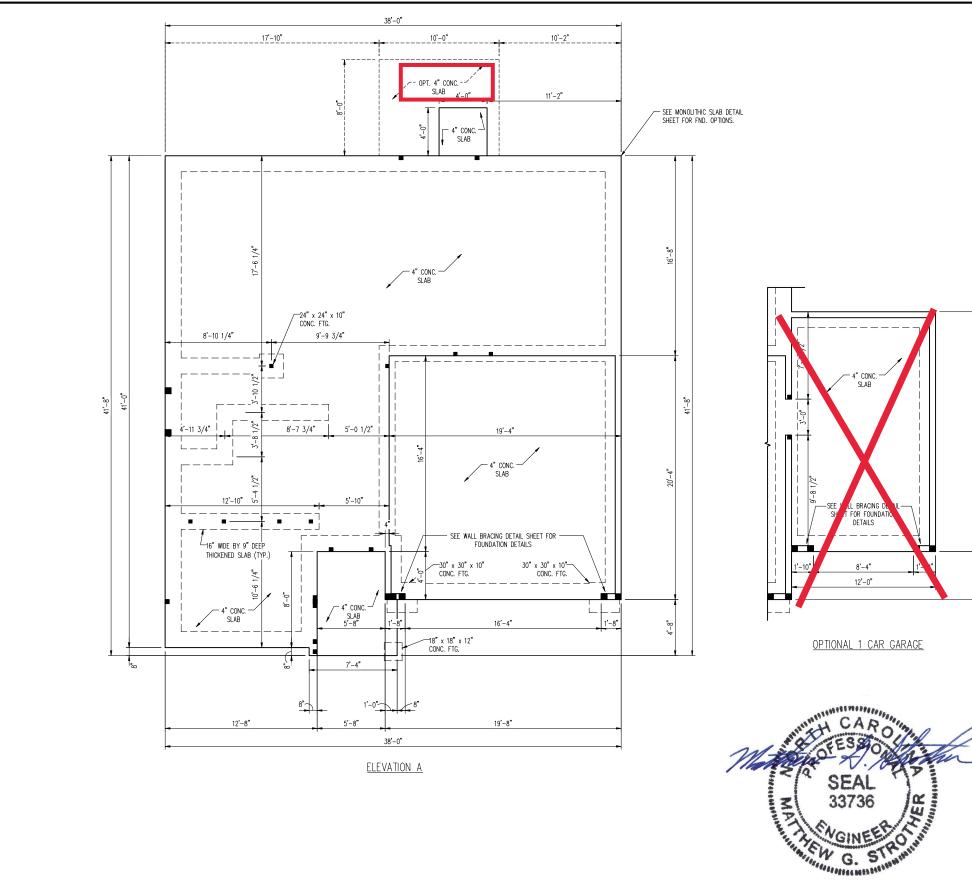
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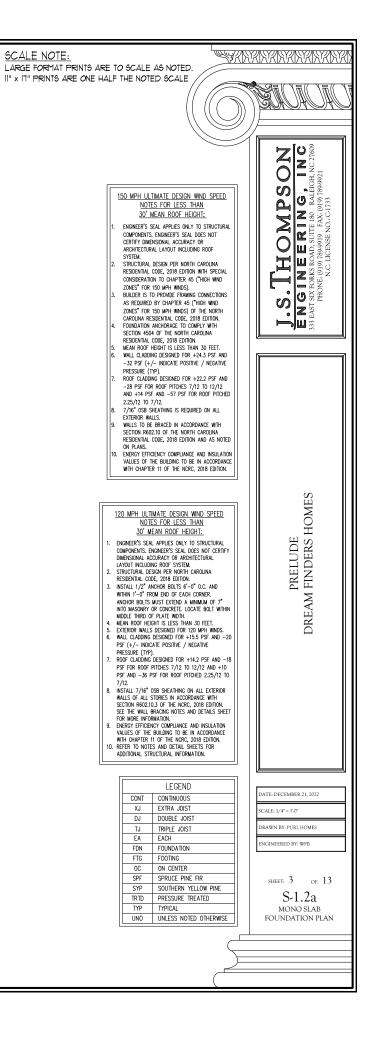
240 SQ. FT.



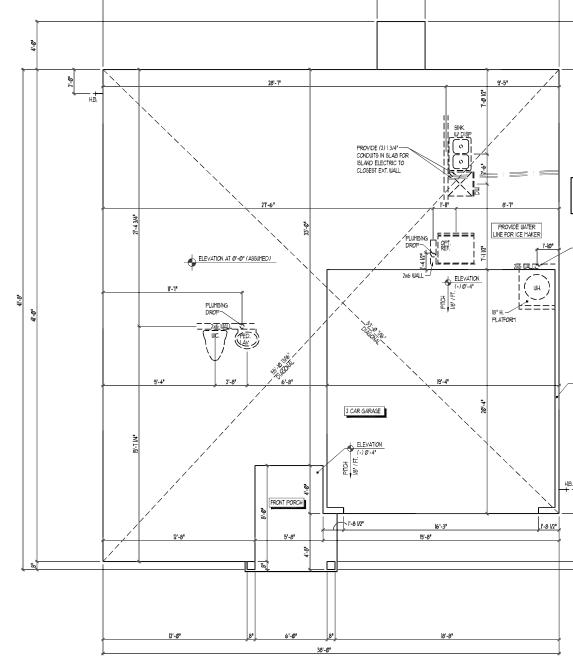




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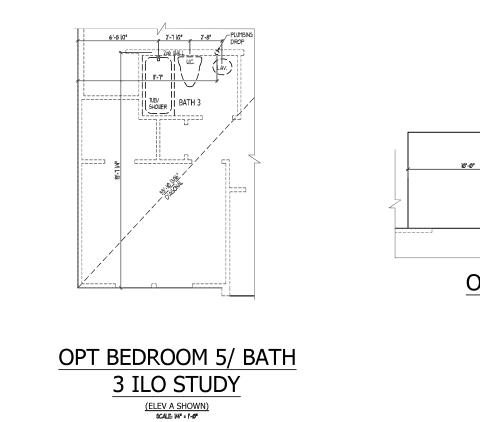
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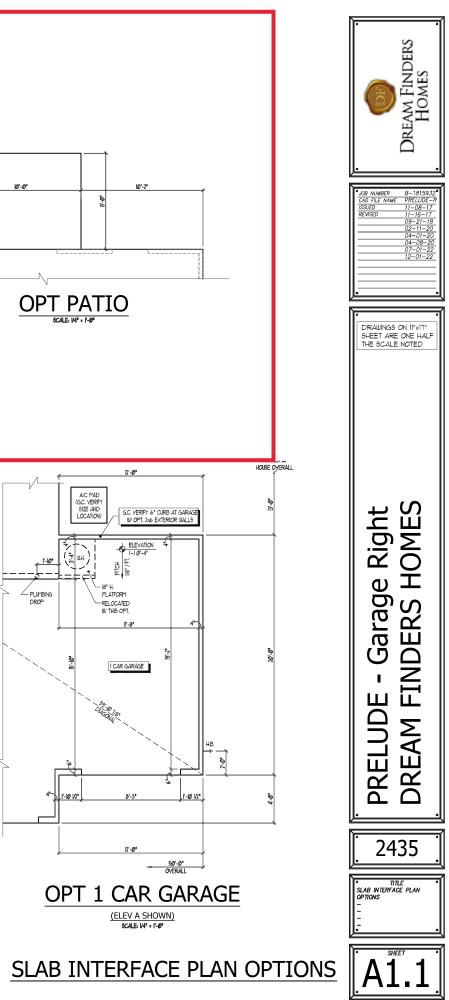


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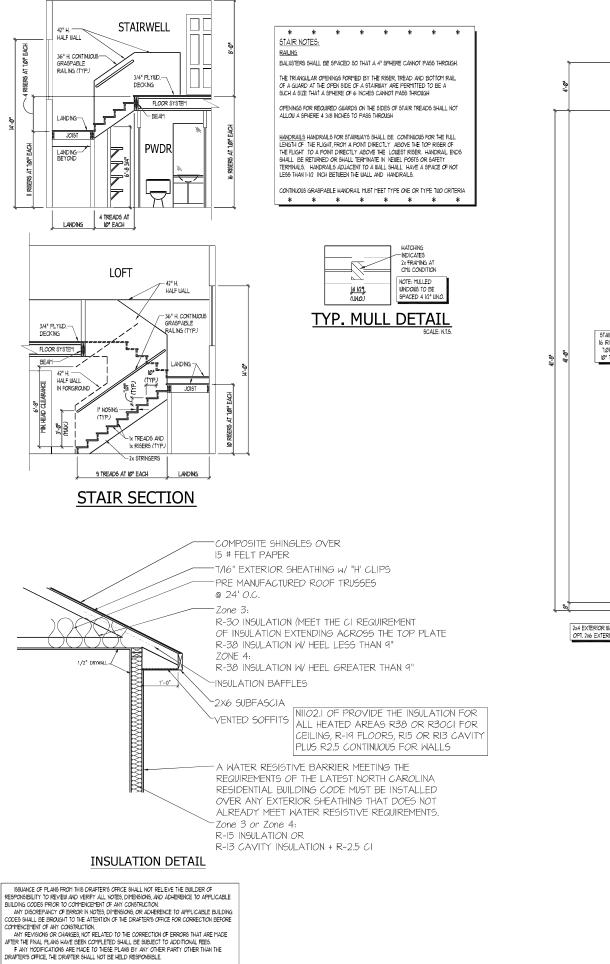






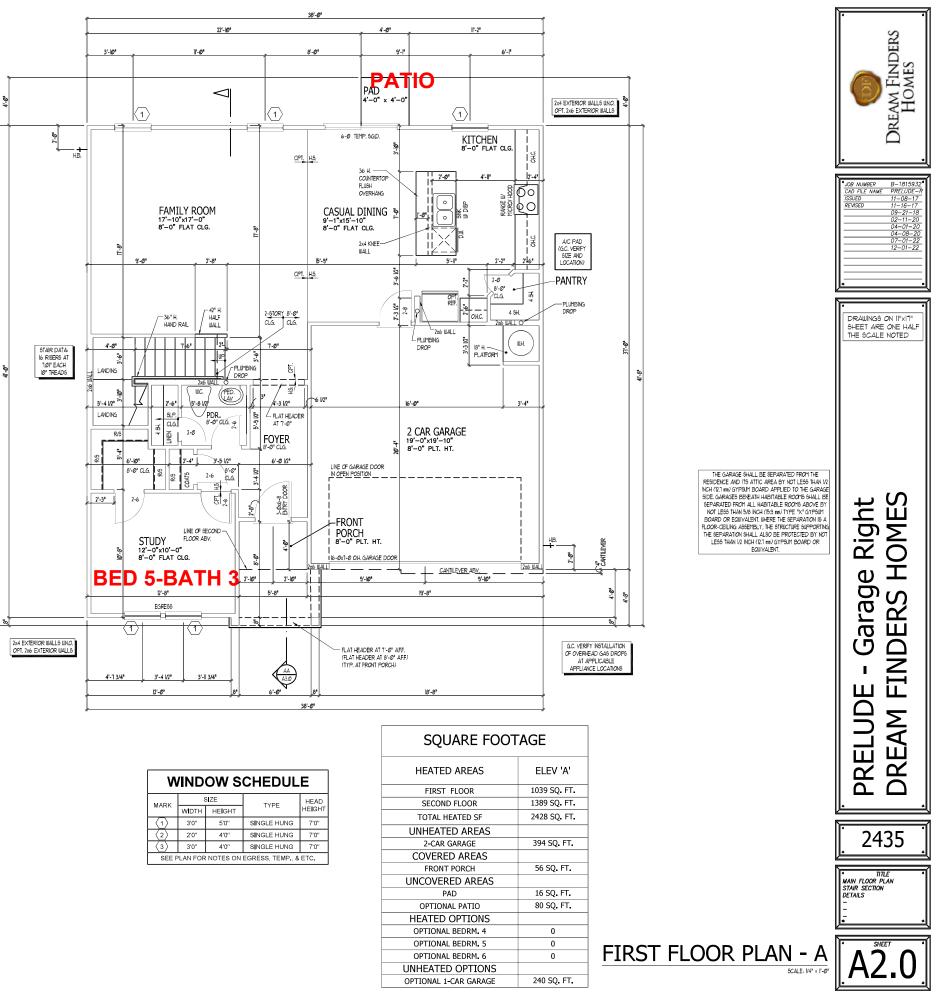


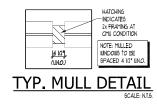
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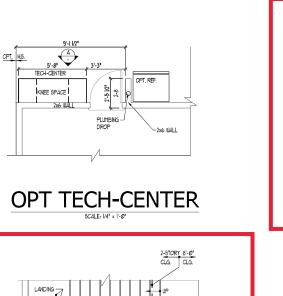


WINDOW SCHEDULE				
MARK		SIZE T	TYPE	HEAD
	WIDTH HEIGHT			HEIGHT
1	3'0"	5'0"	SINGLE HUNG	7'0"
2	2'0"	4'0"	SINGLE HUNG	7'0"
3 3'0" 4'0" SINGLE HUNG 7'0"				
SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.				

	·
SQUARE FOOT	AGE
HEATED AREAS	ELEV '
FIRST FLOOR	1039 SQ.
SECOND FLOOR	1389 SQ.
TOTAL HEATED SF	2428 SQ.
UNHEATED AREAS	
2-CAR GARAGE	394 SQ.
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.







UC.

8'-2 1/2

BATH 3 8'-0" CLG.

'-4" L

6LOPED

BEDROOM 5 12'-0"x10'-0" 8'-0" FLAT CLG.

(1) 2050 6H. HD. AT T-0" * EGRE86 /4" . 3'-4 /2" . 3'-II

12'-Ø'

R/5

2-6

2'-3"

4'-1 3/4"

LAV.

٩

3'-5 1/2"

2-6

LINE OF SECOND -

3'-11 3/4'

OPT BEDROOM 5/ BATH

3 ILO STUDY

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

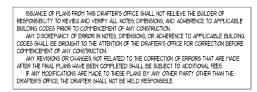
Н9

2-6

8'-Ø' CLG.

30" LONG X 30" H. VANITY

WINDOW SCHEDULE				
MARK	SIZE		TYPE	HEAD
MARK	WIDTH	HEIGHT	TIFE	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.				



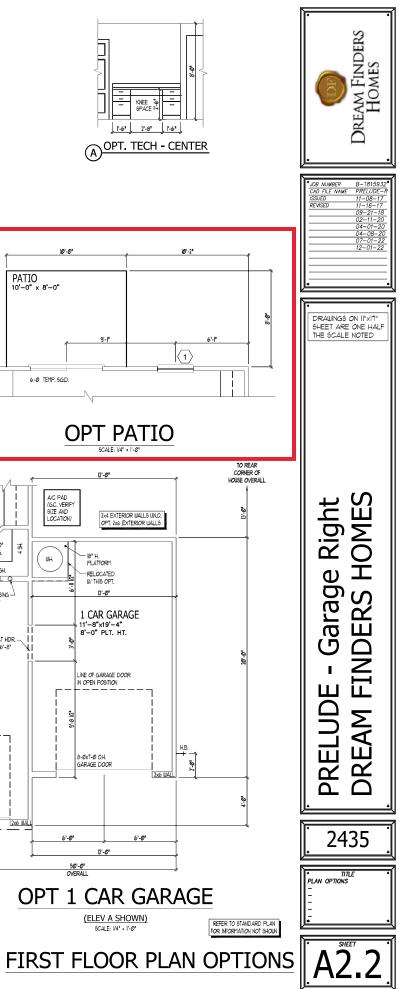
8'-**0'** CLG.

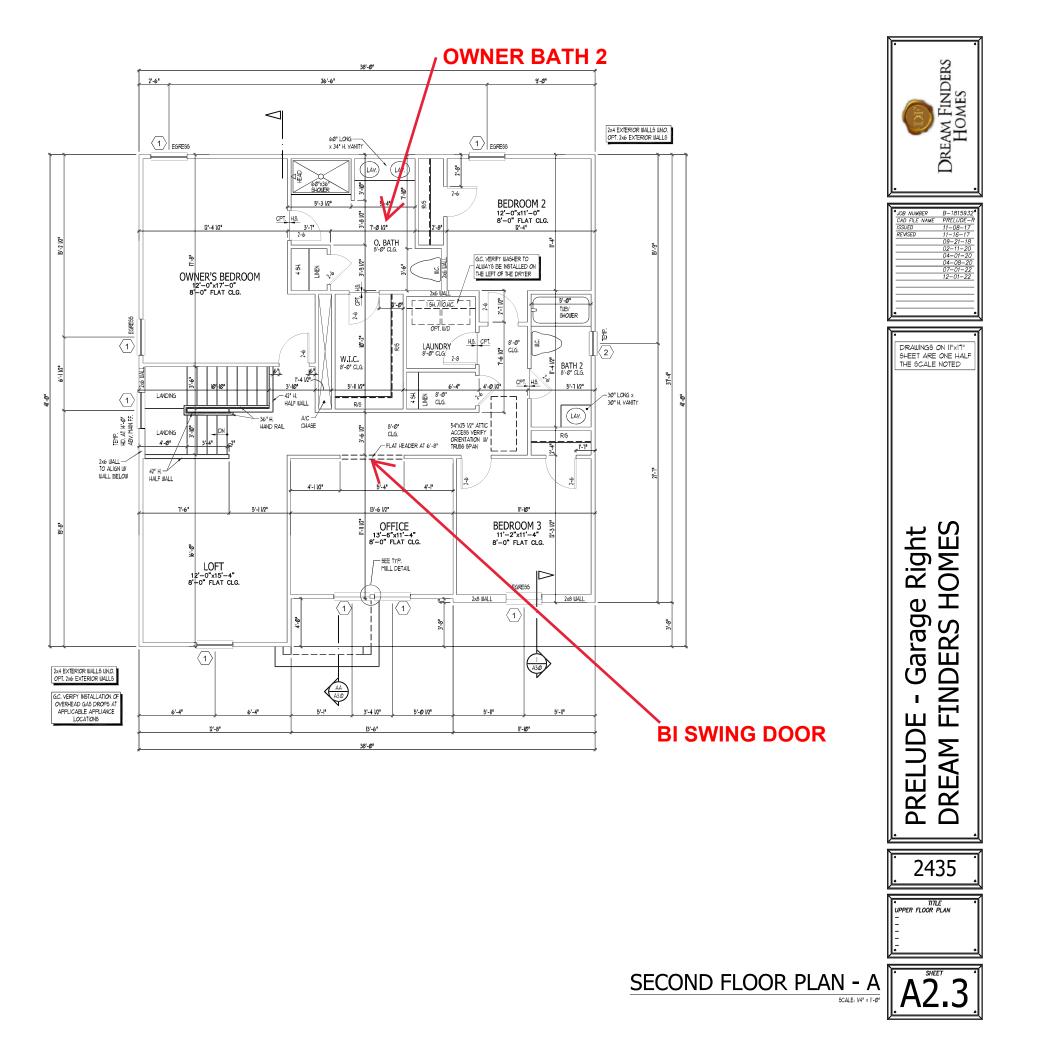
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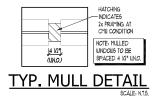
PLUMBING DROP

FLAT HDR. – AT 6'-8"

2x6 WALL G



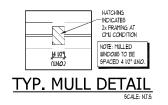


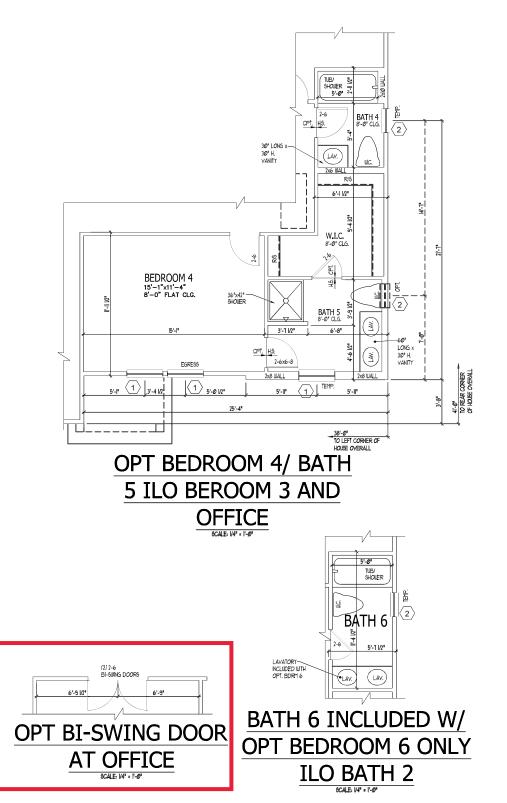


WINDOW SCHEDULE					
MARK	SIZE		TYPE	HEAD	
WARK	WIDTH	HEIGHT	1175	HEIGHT	
	3'0''	5'0''	SINGLE HUNG	7'1"	
2	2'0''	4'0''	SINGLE HUNG	7'1"	
3 3'0" 4'0" SINGLE HUNG 7'1"					
SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.					

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.			

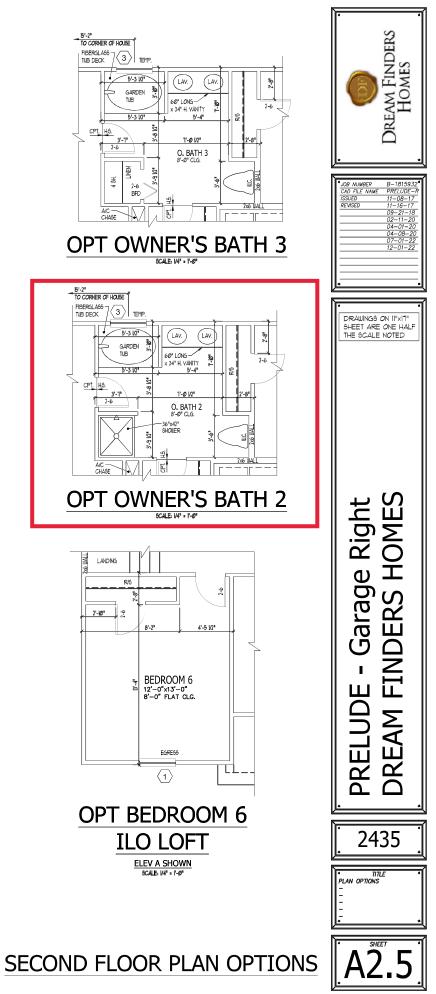
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WINDOW SCHEDULE				
MARK		SIZE	TYPE	HEAD HEIGHT
	WIDTH	HEIGHT		
$\langle 1 \rangle$	3'0''	5'0''	SINGLE HUNG	7'1"
$\langle 2 \rangle$	2'0''	4'0''	SINGLE HUNG	7'1"
3	3'0''	4'0''	SINGLE HUNG	7'1"
SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.				

ISSUACE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELEYE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERIFY ALL NOTES, DIMENSIONS, AND ADMERENCE TO APPLICABLE BUILDING CODES FRICK TO CONTENCEMENT OF ANY CONSTRUCTION. ANY DISCREPANCY OF ERRORS IN NOTES, DIMENSIONS, OR ADMERENCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPENSIONED OR ANY CONSTRUCTION. ANY REVISIONS OR CHANGES, NOT RELIATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FINAL PLANS MARE BEBLIC OMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES. IF ANY MODIFICATIONS AND FINAL TO THE ERRORS DE AND THE PART OTHER THAT THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.



ELECTRICAL KEY

DUPLEX CONVENIENCE OUTLET

- DUPLEX OUTLET ABOVE COUNTER
- HEATHERPROOF DUPLEX OUTLET
- GROUND FAULT INTERRUPTER DUPLEX OUTLET
- HALF-SWITCHED DUPLEX OUTLET
- HO SPECIAL PURPOSE OUTLET DUPLEX OUTLET IN FLOOR
- 220 VOLT OUTLET
- wall suitch
- THREE-WAY SWITCH
- FOUR-WAY SWITCH \$4
- D DIMMER SWITCH

CEILING MOUNTED INCANDESCENT LIGHT FIXTURE

- Ь. WALL MOUNTED INCANDESCENT LIGHT FIXTURE
- RECESSED INCANDESCENT LIGHT FIXTURE
- CHED LED CAN LIGHT
- LIGHT FIXTURE WITH PULL CHAIN

TRACK LIGHT

- G EXHALIST FAN
- EXHAUST FAWLIGHT COMBINATION ٢
- ELECTRIC DOOR OPERATOR (OPTIONAL)
- CHIMES (OPTIONAL)
- PUSHBUTTON SUITCH (OPTIONAL)
- ON CARBON MONOXIDE DETECTOR 3 SMOKE DETECTOR
- SDON SHOKE / CARBON MONO. COMBO DETECTOR
- TELEPHONE (OPTIONAL)
- TELEVISION (OPTIONAL)
- THERMOSTAT
- ELECTRIC METER
- ELECTRIC PANEL
- ____ DISCONNECT SWITCH
- SPEAKER (OPTIONAL)
- SHALL ROUGH-IN FOR OPT. CEILING FAN
- CEILING MOUNTED INCANDESCENT LIGHT FIXTURE W ROUGH-IN FOR OPT. CEILING FAN

NOTES:

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

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 5A AND 20A RECEPTACLES IN SLEEPING ROOMS, FAHLLY ROOMS, DNING ROOMS, LINNS ROOMS, PARLORS, LIRRARES, DIBIS, SURROOMS, RECREATION ROOMS, CLOSETS, MALLINS', AND OHINA REAS WILL RECOILIRE A COMBANIATION TYPE AFCL DEVICE AND TAMPER-PROOF RECEPTACLES PER NEC. 201 406.17 AND 406.15

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

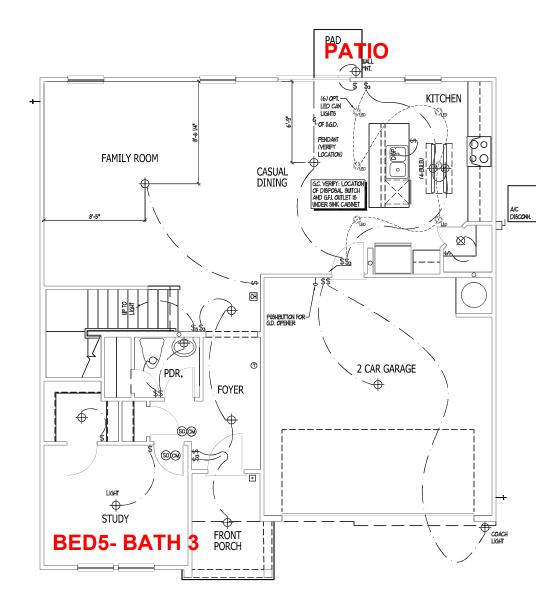
6. IT IS THE RESPONSIBILITY OF THE LICENGED ELECTRICIAN TO ENSURE THAT ALL ELECTRICAL WORK IS IN FULL COMPLIANCE WITH NEPA. TO, NEC. 2011, AND ALL APPLICABLE LOCAL STANDARDS, CODES, AND ORDINANCES.

1. EVERT BUILDING HAVING A FOSGIL-FUEL-BURNING HEATER OR APPLIANCE, FIREPLACE, OR AN ATTACHED GARAGE SHALL HAVE AN OPERATIONAL CARBON MONOYOD DETECTOR INSTALLED UITHIN 10 FEET OF EACH ROOM USED FOR SLEEPING FURPOSES.

8. ALARY15 SHALL RECEIVE THEIR PRIVARY POUER RROM THE BUILDING WIRING WHEN SUCH WIRING IS SERVED RROM THE LOCAL POUER WITHITY, SUCH ALARY5 SHALL HAVE BATTERY BACKIP COMBINITION HOROSCIE ALBOM SHALL BE LISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY.

ISBUANCE OF FLANG FROM THIS DRAFTEN'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVEW JAND VERFY ALL NOTES, DHENNIONS, AND JOHERSNEE TO APPLICABLE BUILDING CODES PRORT OF CHARGECEMENT OF ANY CONSTRUCTION ANY DISCREPANCY OF ERROR IN NOTES, DHENSIONS, OR ADMERENCE TO APPLICABLE BUILDING

ANT DECRETANCY OF ERROR IN MOTE, DIFFENSION, OR ADHERING TO APPLICABLE BUILDING CODE SHALLE BRUCKHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPLICATION OF ANY CONSTRUCTION. ANY REVISION OR CHAVES, DIVIDENTLET DO THE CORRECTION OF ERRORS THAT ARE MADE ATTER THE FMAL PLANE MAYE EBEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FIES. F ANY MODIFICATIONE ARE MADE TO THESE PLANE BY ANY CHER PARTY CHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.





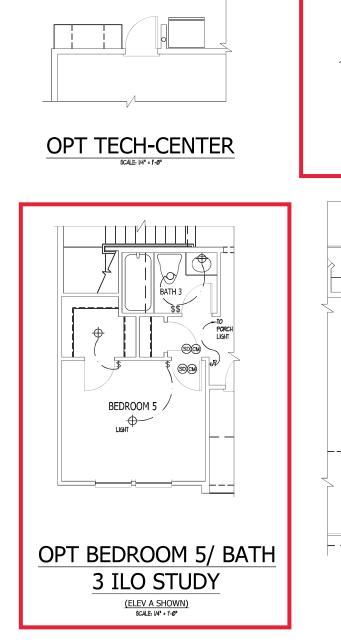
Dream Finders Homes OB NUMBER B-18159. AD FILE NAME PRELUDE-SSUED REVISED 04-08-2 07-01-2 12-01-22 DRAWINGS ON II"x11" SHEET ARE ONE HALF THE SCALE NOTED Right HOMES Ð Garage ഗ FINDER ш ELUDI EAM DRI PRI 2435 • TITLE MAIN FLOOR ELEC. PLAN E1. .0

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

FIRST FLOOR ELECTRICAL PLAN A

ISSUACE OF FLANG RECHT THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERFY ALL NOTES, DIMENSIONS, AND ADMERSINGE TO APPLICABLE BUILDING CODES FRIGOR TO CONTINUENTION OF ANY CONSTRUCTION ANY DISCREPANCY OF REPORT NOTES, DIMENSIONS, OR ADMERSIONE TO APPLICABLE BUILDING CODES SHALL BE REVIEW TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPREVENTION CAN' COMPACT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE

CODES SHALL BE IRRUSH TO THE ATTENTION OF THE DRAFTERS GATELE FOR CONNECTION BEFORE COMPECIENT OF ANY CONSTRUCTION. ANY REVISIONS OR CHARLES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FINAL PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES. IF ANY MODIFICATIONS ARE MADE TO THESE FLANG BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.



ELECTRICAL KEY

₽ DUPLEX CONVENIENCE OUTLET

- DUPLEX OUTLET ABOVE COUNTER

- HOR, WEATHERPROOF DUPLEX OUTLET

- HEARING FAULT INTERRUPTER DUPLEX OUTLET
- HALF-SWITCHED DUPLEX OUTLET
- HO SPECIAL PURPOSE OUTLET
- DUPLEX OUTLET IN FLOOR
- 220 YOLT OUTLET
- WALL SUITCH

- \$3 THREE-WAY SWITCH
- \$4 FOUR-WAY SWITCH
- \$D DIMMER SWITCH

- CEILING MOUNTED INCANDESCENT LIGHT FIXTURE
- CEILING MOUNTED INCANDESCENT LIGHT FIXTUR
 WALL MOUNTED INCANDESCENT LIGHT FIXTURE

- RECESSED INCANDESCENT LIGHT FIXTURE
- QLED CAN LIGHT CHERC. LIGHT FIXTURE WITH FULL CHAIN

- TRACK LIGHT

- FLUORESCENT LIGHT FIXTURE
- ģ EXHAUST FAN
- ۲ EXHAUST FAWLIGHT COMBINATION
- ELECTRIC DOOR OPERATOR (OPTIONAL)
- CHIMES (OPTIONAL
- PUSHBUTTON SWITCH (OPTIONAL) •
- 0 CARBON MONOXIDE DETECTOR
- SD SMOKE DETECTOR
- (DO) SMOKE / CARBON MONO. COMBO DETECTOR

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

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

NOTES:

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

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

2. UNLESS OTHERUBE: INCLCATED, NATALL BUTCHES AND RECE FOLLOWING HEIGHTS ABOVE FINGED FLOOR: SUITCHES. . . . 44* OUTLETE: 44* TELEPHONE. . . 44* TELEPHONE. . . 44*

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>.

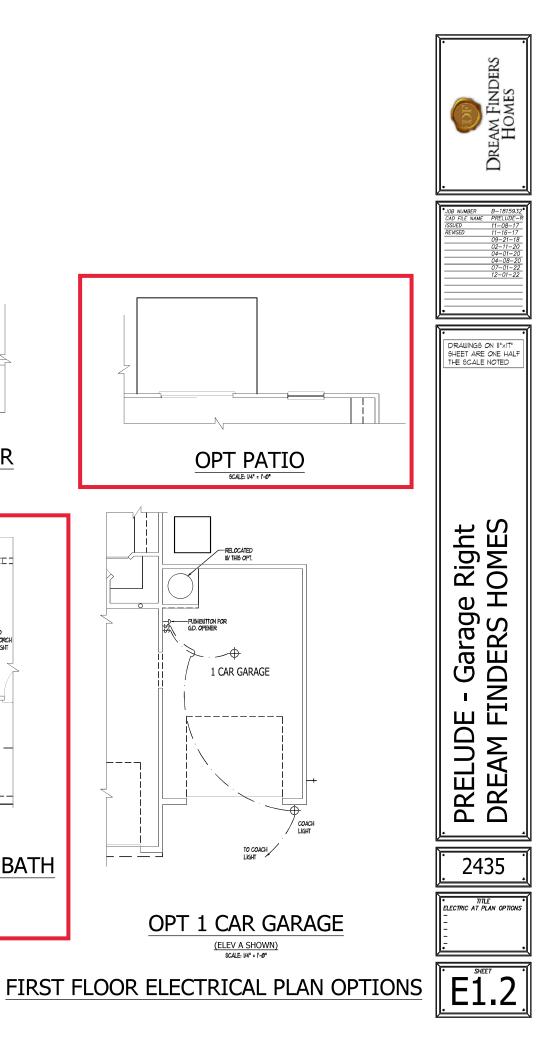
4. ALL BA AND 20A RECEPTACLES IN GLEEPING ROOMS, FAHLLY ROOMS, DNING ROOMS, LINNE ROOMS, PARLORS, LIRRARES, DENS, SUNROOMS, RECREATION ROOMS, CLOEPTS, HALLINGS, AND SHILLAR AREAS ULL REQUIRE A COMBINATION TYPE AFCJ. DEVICE AND TAMPER-PROOF RECEPTACLES PER NEC. 201 4062 AND 4063

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

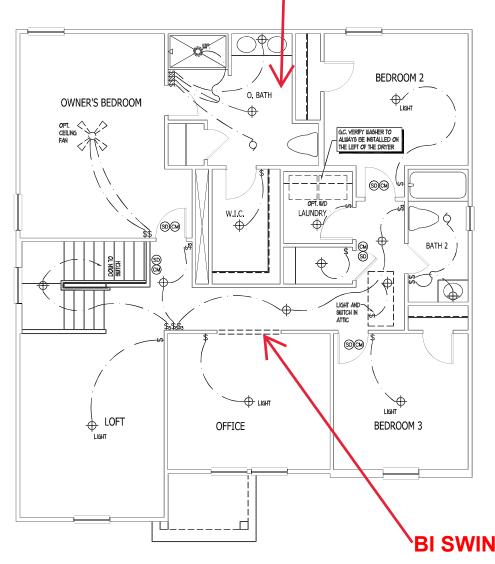
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1 EVERY BUILDING HAVING & FOSSIL-RUFL-BURNING HEATER OR APPLIANCE I. EYERL DUILDING HAVING A FUGUL-TUEL-DURVING HEALER OR AFTLIANCE, FIREFLACE, OR AN ATTACHED GARAGE GHALL HAVE AN OPERATIONAL CARBON MONOXIDE DETECTOR INSTALLED WITHIN 10 FEET OF EACH ROOM USED FOR GLEEPING FIDEROGES 8. ALARMS 6HALL RECEIVE THEIR PRIMARY POUER FROM THE BUILDING WIRING WHEN SUCH WIRING 15 SERVED FROM THE LOCAL POUER WITLITY, SUCH ALARMS 6HALL HAVE BATTERY BACKIP, COMBINATION SMOKE/CARBON MONOXIDE ALARMS 6HALL BE

LISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY



OWNERS BATH 2



ELECTRICAL KEY

DUPLEX CONVENIENCE OUTLET

- DIPLEX OUTLET ABOVE COUNTER
- HEATHERPROOF DUPLEX OUTLET
- GROUND FAULT INTERRUPTER DUPLEX OUTLET
- HALF-SWITCHED DUPLEX OUTLET
- HO SPECIAL FURPOSE OUTLET DUPLEX OUTLET IN FLOOR
- 220 YOLT OUTLET
- \$ WALL SWITCH
- \$3 THREE-WAY SWITCH
- \$4 FOUR-WAY SWITCH
- \$D DIMMER SWITCH
- CEILING MOUNTED INCANDESCENT LIGHT FIXTURE
- ♦ WALL MOUNTED INCANDESCENT LIGHT FIXTURE

- O RECESSED INCANDESCENT LIGHT FIXTURE
- Q LED CAN LIGHT

- Ó EXHAUST FAN
- EXHAUST FAMILIGHT COMBINATION
- ELECTRIC DOOR OPERATOR (OPTIONAL)
- CHIMES (OPTIONAL)
- PUSHBUTTON SWITCH (OPTIONAL) Ð
- 0 CARBON MONOXIDE DETECTOR
- SD SMOKE DETECTOR
- SDON SHOKE / CARBON MONO. COMBO DETECTOR
- TELEPHONE (OPTIONAL) TELEVISION (OPTIONAL)

- 0 ELECTRIC METER
- FI FCTRIC PANEL
- ____ DISCONNECT SWITCH
- SPEAKER (OPTIONAL)
- ROUGH-IN FOR OPT. CEILING FAN
- CEILING MOINTED INCANDESCENT LIGHT FIXTURE W ROUGH-IN FOR OPT. CEILING FAN

NOTES:

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

2. UNLESS OTHERUISE INDICATED, INSTALL SUITCHES AND RECEPTACLES AT THE FOLLOUING HEIGHTS ABOVE FINISHED FLOOR:

SUITCHES.... 42" OUTLETS..... 14" TELEPHONE . 14" (UNLESS ABY COUNTERTOP) TELEVISION . 14"

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

4. ALL BA AND 20A RECEPTACLES IN SLEEPING ROOMS, FAHLLY ROOMS, DNING ROOMS, LIVING ROOMS, PARLORS, LERARES, DENS, SUNROOMS, RECREATION ROOMS, CLOSETS, HALLINGS, AND SMILLAR AREAS ULL RECRIPTE A COMBINATION TYPE AFCL DEVICE AND TAMPER-PROOF RECEPTACLES PER NEC. 201 406.12 AND 406.13

5. All 15.4 and 20.4 10.07 receptacles located in the garage and utility Rooms shall be gecli protected (ge1).

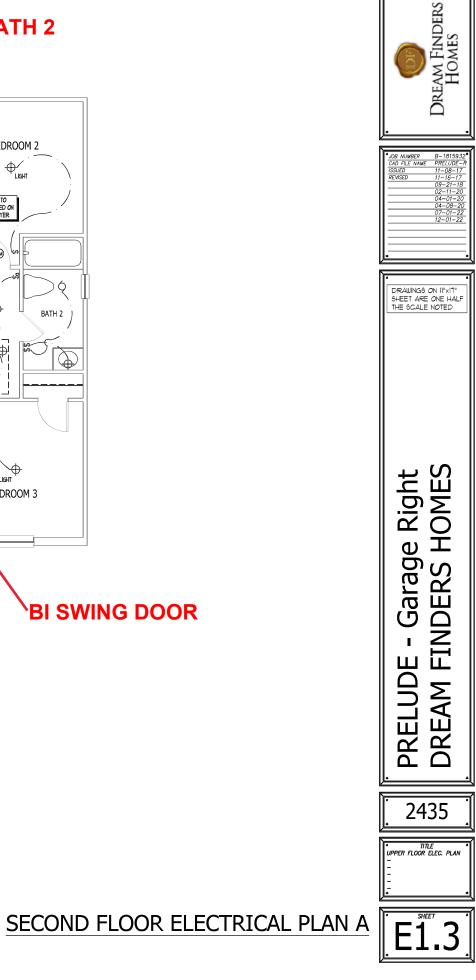
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1. EVERY BUILDING HAVING A FOOSIL-PIEL-BUIRING HEATER OR APPLIANCE, FIREPLACE, OR AN ATTACHED GARAGE SHALL HAVE AN OPERATIONAL CAREON MONOXIDE DETECTOR NOTALLED WITHIN 10 FIELT OF EACH ROOM USED FOR SLEEPING FURFORE.

8. ALARYS SHALL RECEIVE THEIR PRIVARY POUER FROM THE BUILDING WIRING WHEN SUCH WIRING IS SERVED REOM THE LOCAL POUER WITHITY. SUCH ALARYS SHALL HAVE BATTERY BACKIP. COMBINATION SHOKE/CARBON TOXIOXIDE ALARYS SHALL BE LISTED OR LABELED BY A NATIONALLY RECORDED TESTING LABORATORY.

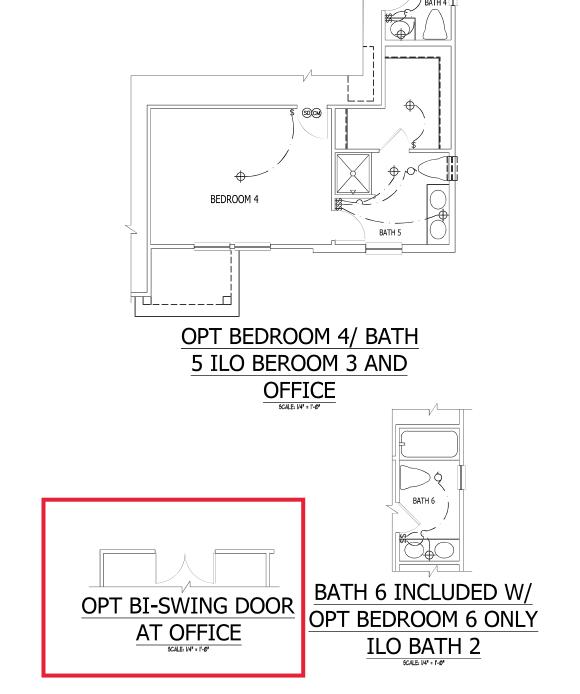
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BUILDING CODES PRIOR TO CONTINUENT OF ANY CONSTRUCTION. ANY DECREMENCY OF ERROR IN NOTES, DIFINISIONE, OR ADJEERNCE TO APPLICABLE BUILDING CODES SHALL BE PROJECT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE CONTINUENT OF ANY CONSTRUCTION. ANY REVISIONS OR CHAVES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE ATTER FINAL PLANS MAYE BEEN CONFLIETD SHALL BE SUBJECT TO ADDITIONAL FEES. F ANY HORDINGTATIONS ARE NOTED TO THEE CRAVES OF ANY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.



<u>ELECTRICAL KEY</u>

GROUND FAULT INTERRUPTER DUPLEX OUTLET

CEILING MOUNTED INCANDESCENT LIGHT FIXTURE

WALL MOUNTED INCANDESCENT LIGHT FIXTURE

RECESSED INCANDESCENT LIGHT FIXTURE

ELECTRIC DOOR OPERATOR (OPTIONAL)

CARBON MONOXIDE DETECTOR

(SDCM) SMOKE / CARBON MONO. COMBO DETECTOR

LIGHT FIXTURE WITH PULL CHAIN FLUORESCENT LIGHT FIXTURE

Half-Switched Duplex Outlet

Special purpose outlet

DUPLEX OUTLET IN FLOOR

220 VOLT OUTLET

FOUR-WAY SWITCH

DIMMER SWITCH

EXHAUST FAN EXHAUST FANALIGHT COMBINATION

CHIMES (OPTIONAL) PUSHBUTTON SUITCH (OPTIONAL.

SD SMOKE DETECTOR

TELEPHONE (OPTIONAL)

THERMOSTAT ELECTRIC METER

ELECTRIC PANEL

DISCONNECT SUITCH

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 FAULT CIRCUIT-INTERRUPTERS</u> (GFL) AS INDICATED ON FLANS OR AS ITEM NO. 4 AND 5 BELOW INDICATES.

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

AND INSTALL LOCALLY CERTIFIED SMOKE DETECTORS.

3. ALL SHOKE DETECTORS SHALL BE HARDWIRED INTO AN ELECTRICAL POWER SOURCE AND SHALL BE EQUIPPED WITH A MONITORED BATTERY BACKUP, PROVIDE

4. ALL IBA AND 2014 RECEPTACLES IN SLEEPING ROOMS, FAMILY ROOMS, DINING 4. ALL DA AND JOA NOCHT PALLED IN SUBERING ROOMS, JANUEL NOOMS, UNING ROOMS, LINKS ROOMS, PARLOSS, LERARES DIES, SURCOVES, RECREATION ROOMS, CLOSETS, HALLIMAYS, AND SIMILAR AREAS WILL REQUIRE A COMBINATION TYPE AFCL DEVICE AND TAMPER-PROOF RECEPTACLES PER NEC. 2011 406/J AND 406/J

5. All 15A AND 2004 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 FULL CONFLIANCE WITH NFP.A. 10, NEC. 2011, AND ALL APPLICABLE LOCAL STANDARDS, CODES, AND ORDINANCES.

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

8. ALAPHS SHALL RECEIVE THEIR PRIMARY POUER FROM THE BUILDING UIRING UHEN SICH UIRING IS SERVED FROM THE LOCAL POUER UTLITY. SUCH ALAPHS SHALL HAVE BATTERY BACKIP. COMBINATION SHOKE/CARBON MONOXIDE ALAPHS SHALL BE LISTED OR LABELED BY A NATIONALLY RECORDING TESTING LABORATORY.

TELEVISION (OPTIONAL)

wall switch THREE-WAY SWITCH

HE DUPLEX OUTLET ABOVE COUNTER

HEATHERPROOF DUPLEX OUTLET

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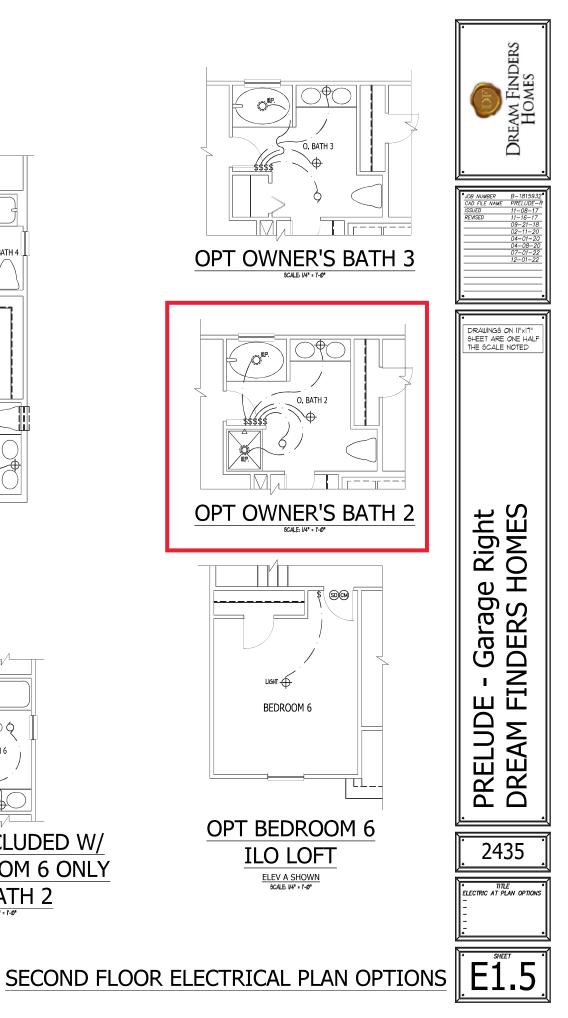
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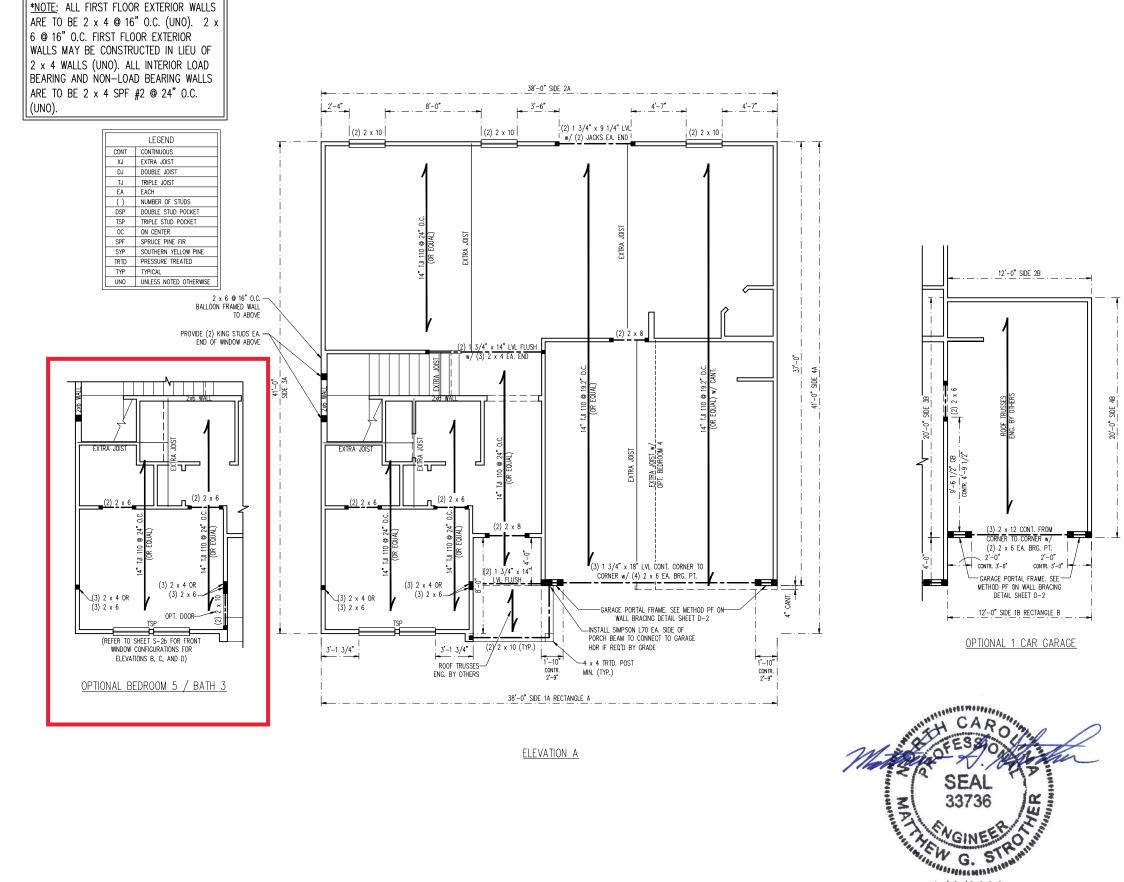
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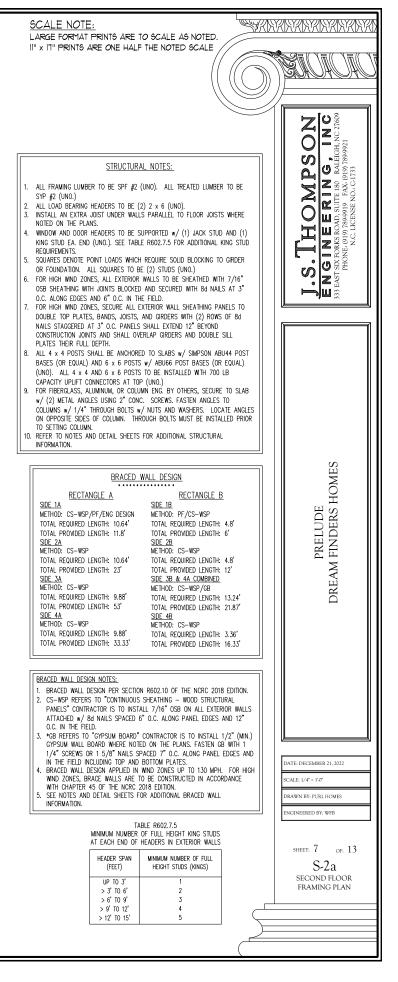
FURPOSES.

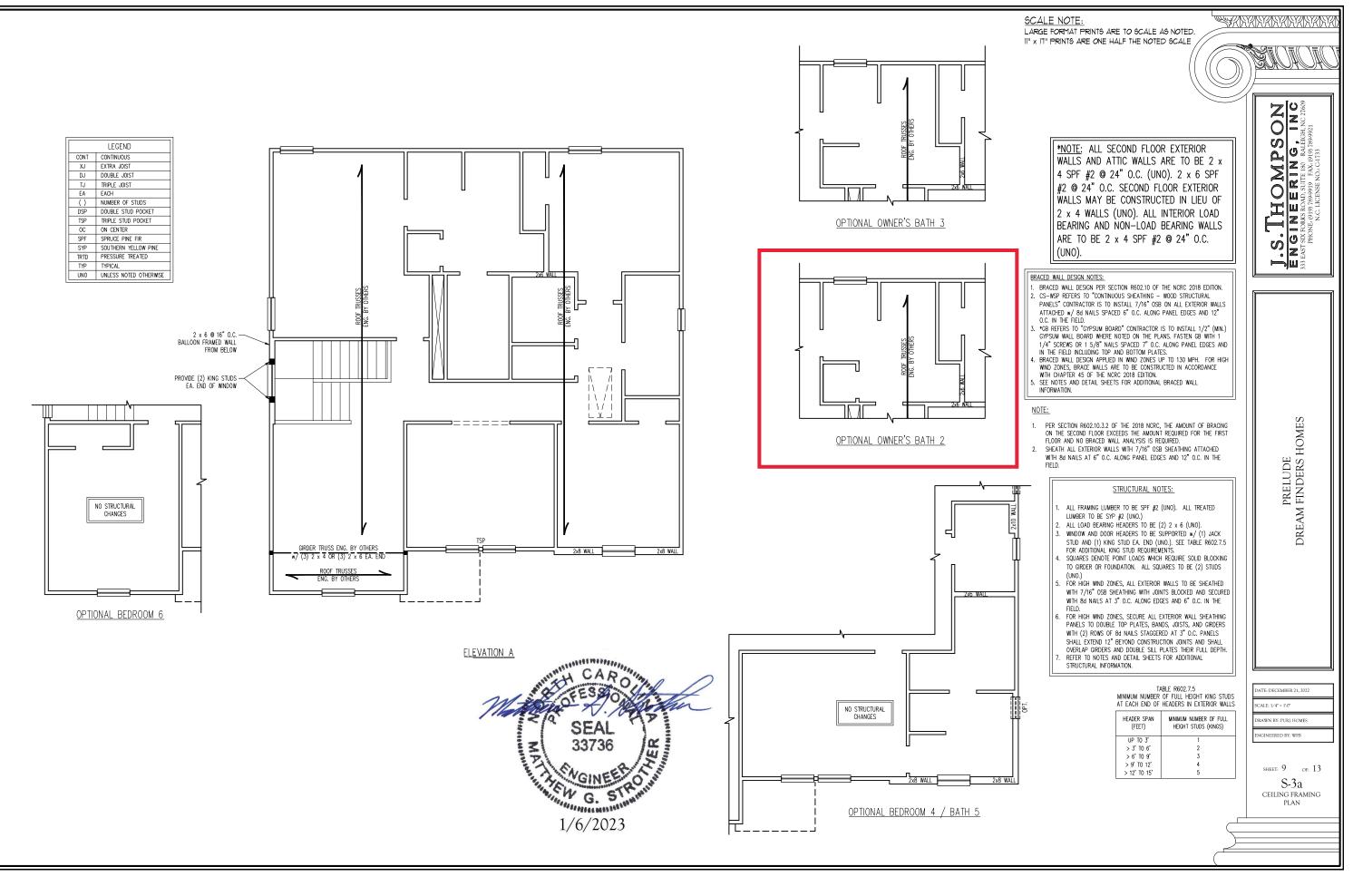
DUPLEX CONVENIENCE OUTLET

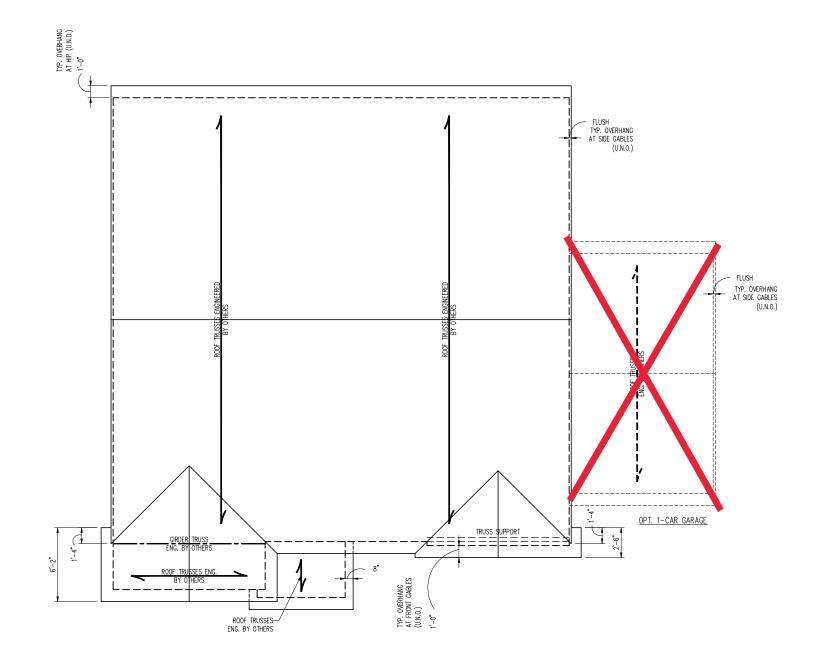




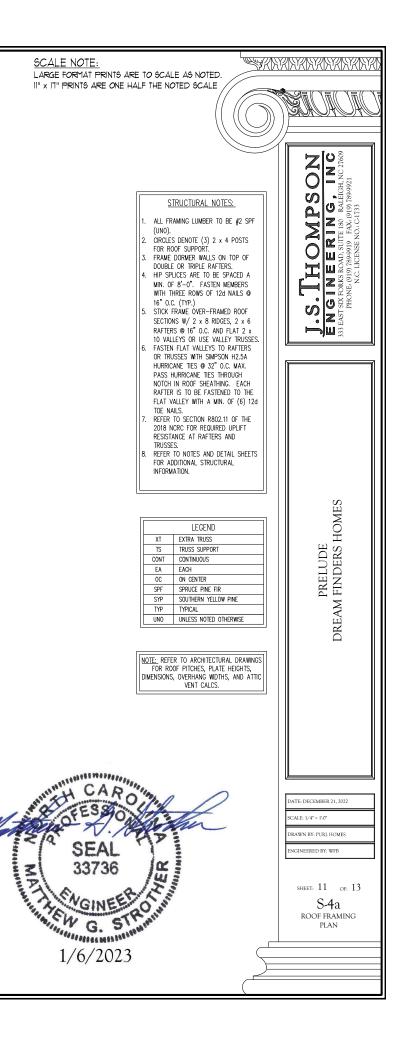
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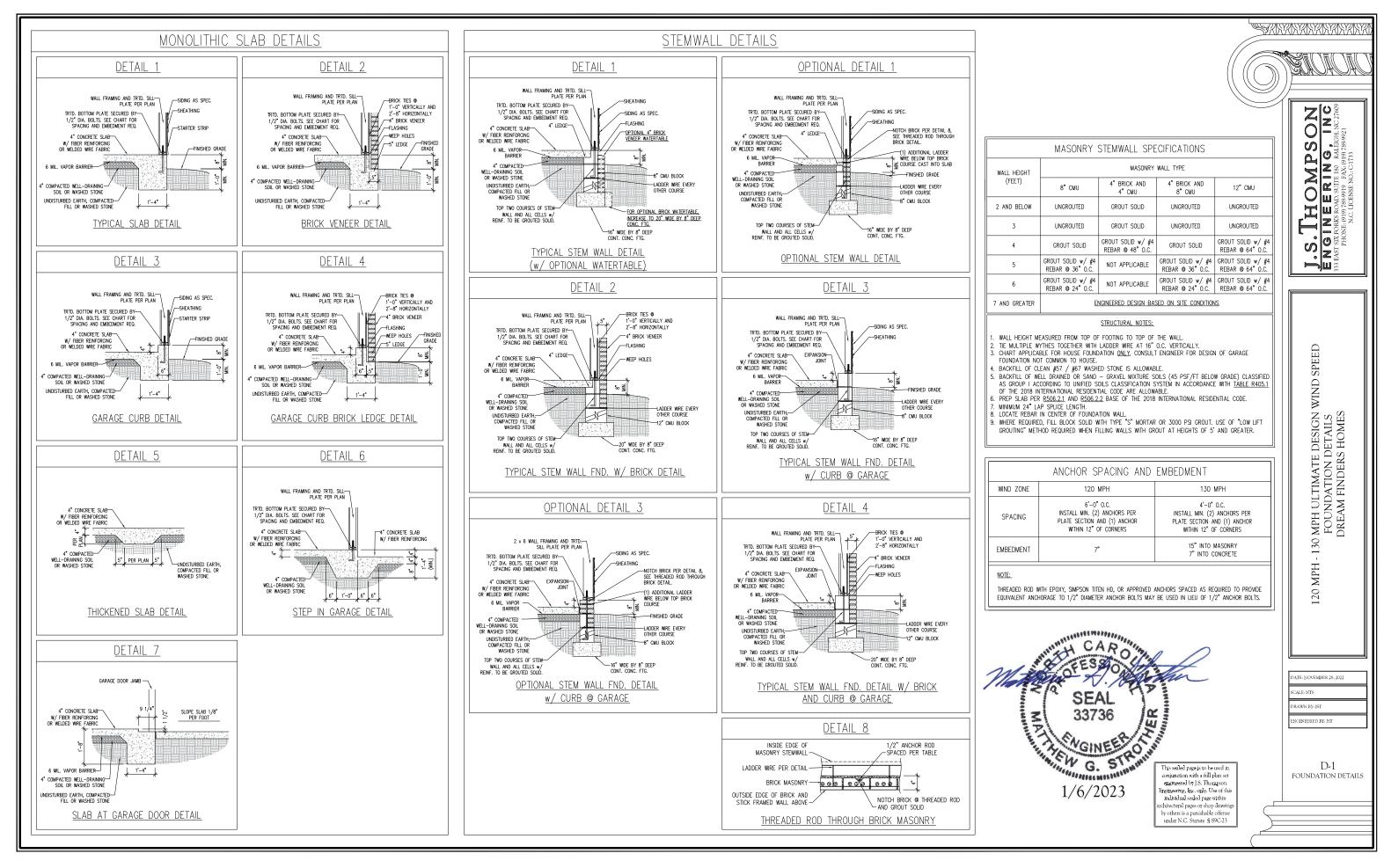


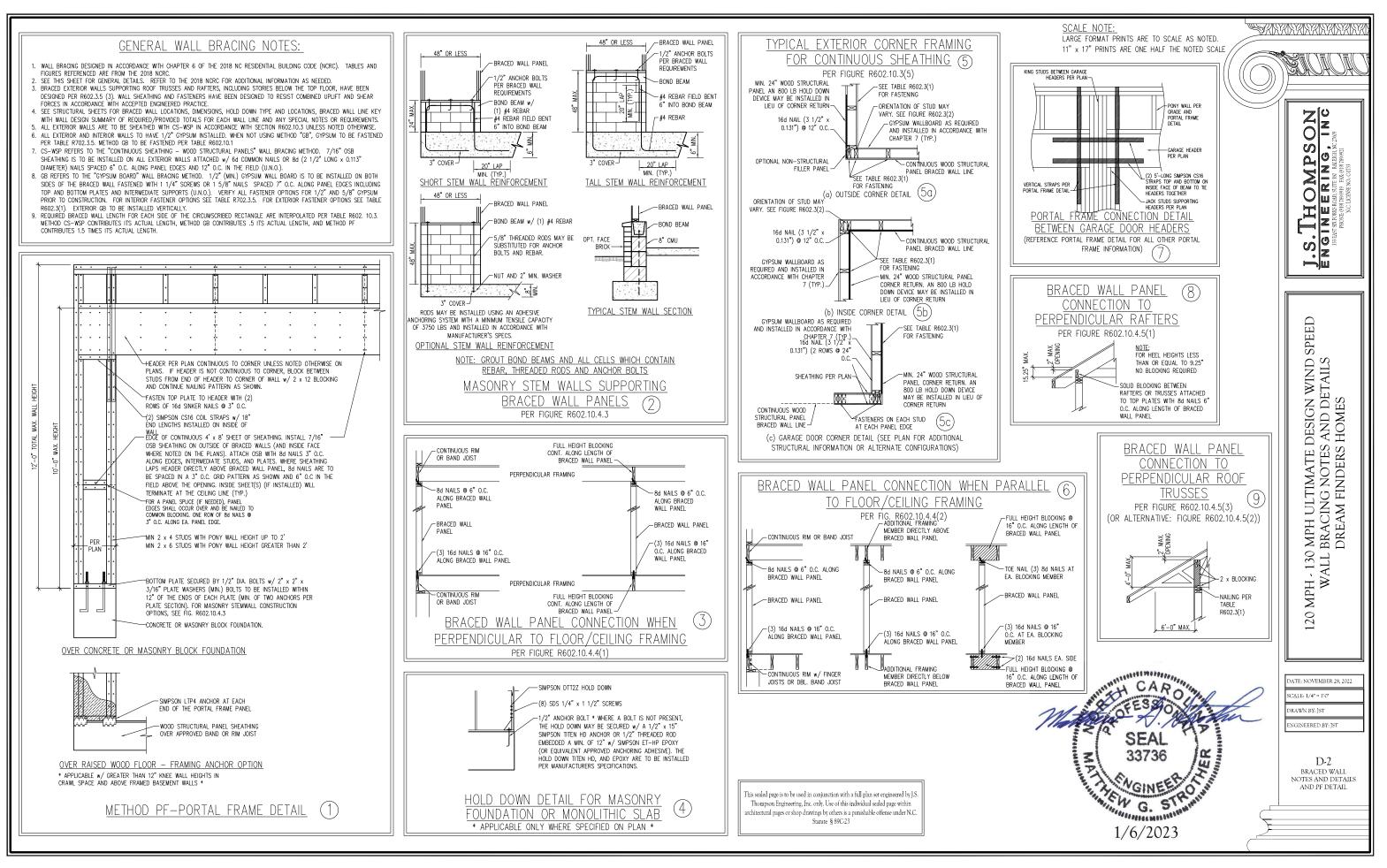




ELEVATION A







GENERAL NOTES

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

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

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

4. FOR 115 AND 120 MPH WIND ZONES, FOUNDATION ANCHORAGE IS TO COMPLY WITH SECTION R403.1.6 OF THE NCRC, 2018 EDITION. FOR 130 MPH, 140 MPH, AND 150 MPH WIND ZONES, FOUNDATION ANCHORAGE IS TO COMPLY WITH SECTION 4504 OF THE NCRC, 2018 EDITION.

5. ENERGY EFFICIENCY COMPLIANCE AND INSULATION VALUES OF THE BUILDING TO BE IN ACCORDANCE WITH CHAPTER 11 OF THE NCRC, 2018 EDITION.

FOOTING AND FOUNDATION NOTES

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

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FRAMING NOTES

- 1. ALL FRAMING LUMBER SHALL BE #2 SPF MINIMUM (Fb = 875 PSI, Fv = 375 PSI, E = 1600000 PSI) UNLESS NOTED OTHERWISE (UNO). ALL TREATED LUMBER SHALL BE #2 SYP MINIMUM (Fb = 975 PSI, Fv =175 PSI, E = 1600000 PSI) UNLESS NOTED OTHERWISE (UNO).
- 2. LAMINATED VENEER LUMBER (LVL) SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Fb =2600 PSI, Fv = 285 PSI, E = 1900000 PSI. LAMINATED STRAND LUMBER (LSL) SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Fb = 2325 PSI, Fv = 310 PSI, E = 1550000 PSI. PARALLEL STRAND LUMBER (PSL) UP TO 7" DEPTH SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Fc = 2500 PSI, E =1800000 PSI. PARALLEL STRAND LUMBER (PSL) MORE THAN 7" DEPTH SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: FC = 2900 PSI, E = 2000000 PSI. INSTALL ALL CONNECTIONS 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
PLATES AND BARS	ASTM A36

PLATES AND DARS.		ASIM AJO	
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" 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. 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 FACH BEAR FOUAL 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'-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'-0" AND GREATER IN LENGTH, BOLT A 6" x 4" x 5/16" STEEL ANGLE TO HEADER WITH 1/2" LAG SCREWS AT 12" O.C. STAGGERED FOR BRICK SUPPORT. FOR ALL BRICK SUPPORT AT ROOF LINES. BOLT A 6" x 4" x 5/16" STEEL ANGLE TO (2) 2 x 10 BLOCKING INSTALLED w/ (4) 12d NAILS EA. PLY BETWEEN WALL STUDS WITH (2) ROWS OF 1/2" LAG SCREWS AT 12" O.C. STAGGERED AND IN ACCORDANCE WITH SECTION R703.8.2.1 OF THE NCRC, 2018 EDITION.
- 13. FOR STICK FRAMED ROOFS: CIRCLES DENOTE (3) 2 x 4 POSTS FOR ROOF MEMBER SUPPORT. HIP SPLICES ARE TO BE SPACED A MINIMUM OF 💙 8-0". FASTEN MEMBERS WITH THREE ROWS OF 12d NAILS AT 16" O.C. FRAME DORMER WALLS ON TOP OF DOUBLE OR TRIPLE RAFTERS AS SHOWN (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).
- ALL 4 x 4 AND 6 x 6 POSTS TO BE INSTALLED WITH 700 LB CAPACITY UPLIFT CONNECTORS TOP AND BOTTOM (UNO.) POSTS MAY BE SECURED USING ONE SIMPSON H6 OR LTS12 UPLIFT CONNECTOR FASTENED TO THE BAND AT THE BOTTOM AND THE BEAM AT THE TOP OF EACH POST. ONE 16" SECTION OF SIMPSON CS16 COLL 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.

