LOT 18 SCHABERT CROSSING **INVENTORY MARKED PLAN**

ENGAGE DREAM FINDERS HOMES

PLAN REVISIONS

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

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

09-12-18 STANDARD CLIENT CHANGES PER CLIENT WALK-THRU NOTES DATED 08-30-18. CHANGES INCLUDE BUT NOT LIMITED TO THE FOLLOWING: REMOVE OPT, LAUNDRY TUB, REMOVE KITCHEN ISLAND KNEEWALLS ADD PLUMBING DROP UNDER CABINET, REVISE ALL SECONDARY CLOSETS AND LINENS TO HAVE BI-FOLD DOORS, REMOVE WINDOW GRIDS AT SIDES AND REAR ELEVATIONS, REVISE DATA DROPS TO BE I PHONE IN KITCHEN AND I T.Y. IN OWNERS SUITE AND GATHERING ROOM ONLY, REMOVE COVERED PORCH OPTION, REVISE KITCHEN LIGHTING TO BE 4-BULB

PLAN SPECIFIC CHANGES INCLUDE BUT NOT LIMITED TO THE FOLLOWING: CENTERED WINDOW AT GATHERING ROOM IN KITCHEN HALLWAY, REMOVE OPT. DOOR AT LAUNDRY, REMOVE OPT. WINDOW AT POWDER BATH AND BEDROOM 3 MADE OPT, WINDOW AT LOFT STANDARD AND MADE 2ND FLOOR HALL CLOSET 2-6 DOOR.

Ø2-15-19 COMPLETED CLIENT COMMENTS.

02-11-20 UPDATED DIMENSIONS FOR PAD AND PATIO. REVISED ROOM DIMENSIONS FOR THE FOLLOWING ROOM: GATHERING ROOM WAS 15'-0" X 16'-5", NOW IT 15 15'-0" X 12'-3". CHANGED WASHER, DRYER, AND REFRIGERATOR TO OPTIONAL COMPONENTS. CREATED CUTSHEETS. CHANGE LOCATIONS OF HOSE BIBBS TO BE ON HEATED WALLS. VERIFY HDR HGTS ARE AT LEAST 1'-0". VERIFIED MASTER'S WAS CHANGED TO OWNER'S. CHANGED 2X4 WALL AT REAR GARAGE WALL TO 2X6. REMOVED FLOOD LIGHTS AND SWITCHES/WIRING AT REAR ADDED ROOF VENT CALCULATIONS. ADDED THERMOSTAT TO FIRST FLOOR ELECTRICAL PLAN DIMENSIONS CEILING FAN IN GATHERING ROOM ON ELECTRICAL PLAN. UPDATED FOR NC RC 2018 AND SC IRC 2018. VERIFIED VENTILATION REQIMTS AT OWNER'S BEDROOM ADDED INSULATION INFORMATION ON PLANS UPDATED THE SF AS FOLLOWS: ELEV-A IST FLOOR WAS TITL SP, NOW TITE SF ELEV-A 2ND FLOOR WAS 918 SF, NOW 916 SF ELEY-A TOTAL SP WAS 1755 SF, NOW 1752 SF ELEV-C IST FLOOR WAS 111 SP, NOW 116 SF ELEV-C 2ND FLOOR WAS 918 SF, NOW 912 SF ELEV-A TOTAL SP WAS 1755 SF, NOW 1748 SF

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY ALL NOTES, DIMENSIONS, AND ADVERBNCE TO APPLICABLE BUILDING CODES FROM TO CONTRUCTION OF ANY CONSTRUCTION.

ANY DISCREPANCY OF ERROR IN NOTES, DIMENSIONS, OR ADVERBNCE TO APPLICABLE BUILDING CODES SHALL BE BROADEN TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE

COMMENCEMENT OF ANY CONSTRUCTION.

CONTENCEMENT OF AN O'COMMISSION.

ANY REVISION OR CHAVES BY ON RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE
AFTER THE FINAL PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FIELS.

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

CAFE WAS CHANGED TO CASUAL DINING. REVISED ROOM DIMENSIONS FOR THE FOLLOWING ROOM: FAMILY ROOM WAS 15'-0" \times 16'-5", NOW IT 15 14'-10" \times 16'-3". REMOVED HANGEN 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 LIPDATED THE SE AS FOLLOUIS. ELEV-A 2ND FLOOR WAS 976 SF, NOW 972 SF ELEV-A TOTAL SP WAS 1752 SF, NOW 1748 SF ELEV-C 2ND FLOOR WAS 972 SF, NOW 968 SF ELEV-C TOTAL SP WAS 1748 SF, NOW 1744 SF CREATED ELEVATION FARMHOUSE 'B'. CREATED ELEVATION ARTS AND CRAFTS 'D'. REMOVED HATCH AT SIDES AND REAR ELEVATIONS. CHANGED CORNER BOARDS ON ELEVATIONS TO BE IX4 TRIM BOARD. SHOWED COACH LIGHTS ON ELEVATIONS. ADDED DIAGONAL DIMENSIONS ON SLAB INTERFACE PLAN. CREATED LEFT HAND GARAGE VERSION. REMOVED ELEVATION C. REMOVED FIRST STEP AT FIRST FLOOR AND ADDED IT TO SECOND FLOOR UPDATED SQ. FT. LOG. FIRST FLOOR WAS 972 SF, NOW 968 SF, GARAGE WAS 260 SF, NOW 259 SF. CHANGED SHUTTERS TO BE 14" WIDE.

04-01-20 GATHERING WAS CHANGED TO FAMILY.

Ø4-Ø8-2Ø ADDED WINDOW SCHEDULE CHANGED POWDER ROOM DOOR TO 2'6" CHANGED GARAGE WALL FROM 2X6 TO 2X4 CHANGED IXIØ TRIM ON ALL ELEVATIONS TO IX8 TRIM CHANGED ALL WINDOW DOOR & GARAGE TRIM TO 4" ADDED DECORATIVE BRACKET DETAIL TO ELEVATION A & D ADDED DECORATIVE GABLE DETAIL TO ELEVATION B FIXED PORCHES SO COLUMNS DO NOT OVERHANG CONCRETE REMOVED COLUMN BASE FROM ELEVATION D AND CHANGED COLUMN TO 8" SQUARE FULL HEIGHT COLUMN CHANGED COAT CLOSET DOOR FROM 2/6 BIFOLD TO 2/6 DOOR CHANGED LINEN CLOSET DOOR FROM 2/6 BIFOLD TO 2/6 DOOR CHANGED BEDROOM 2 CLOSET DOOR FROM 2/6 BIFOLD TO 2/6 DOOR CHANGED BEDROOM 3 CLOSET DOOR FROM 2/6 BIFOLD TO 2/6 DOOR CHANGED OWNER'S LINEN CLOSET DOOR FROM 2/6 BIFOLD TO 2/6 DOOR

12-01-22 ADDED ELEVATION D2 SHOWING BRICK COLUMN AND D3 SHOWING STONE ADDED SQUARE FOOTAGE BLOCK FOR D2 AND D3 ELEVATIONS. CHANGED WALL BEHIND TOILET AND SINK OF BATH 2 FROM 2X6 TO 2X4 VERIFIED AND UPDATED OPTIONAL OWNER'S BATH 2 \$ 3 LAYOUTS

04-14-23 WINDOW HEAD HEIGHT CHANGED TO 1'-1" ON SECOND FLOOR ADDED (6) OPTIONAL LED CAN LIGHTS IN KITCHEN (06-15-23

SQUARE FOOTAGE			
AREA	ELEV 'A'		
FIRST FLOOR	776 SQ. FT.		
SECOND FLOOR	968 SQ. FT.		
TOTAL (HEATING)	1744 SQ. FT.		
GARAGE (UNHEATED)	259 SQ. FT.		
PORCH	36 SQ. FT.		
PAD	16 SQ. FT.		
OPTIONAL GARAGE	240 SQ. FT.		
OPTIONAL PATIO	80 SQ. FT.		

SOUARE FOOTAGE

ELEV 'D2'

776 SQ. FT.

968 SQ. FT.

1744 SQ. FT.

ARFA

FIRST FLOOR

SECOND FLOOR

TOTAL (HEATING)

SQUARE FOOTAGE		
AREA	ELEV 'B'	
FIRST FLOOR	776 SQ. FT.	
SECOND FLOOR	968 SQ. FT.	
TOTAL (HEATING)	1744 SQ. FT.	
GARAGE (UNHEATED)	260 SQ. FT.	
PORCH	36 SQ. FT.	
PAD	16 SQ. FT.	
OPTIONAL GARAGE	240 SQ. FT.	
OPTIONAL PATIO	80 SQ. FT.	

		80 SQ. FT.		OPTIONAL PATIO
		SQUAR	E F	OOTAGE
		AREA		ELEV 'D3'
		FIRST FLOOR		776 SQ. FT.
	SECOND FLOOR			968 SQ. FT.
	TOTAL (HEATING))	1744 SQ. FT.
		GARAGE (UNHEATED)		260 SQ. FT.
		PORCH		61 SQ. FT.
		PAD		16 SQ. FT.
OPTIONAL GARAGE		iΕ	240 SQ. FT.	

SQUARE FOOTAGE

ELEV 'D'

776 SQ. FT

968 SO FT

1744 SO, FT.

260 SO, FT.

61 SO, FT.

16 SO, FT.

240 SQ, FT

80 SO. FT.

AREA

FIRST FLOOR

SECOND FLOOR

TOTAL (HEATING)

GARAGE (UNHEATED)

PAD

OPTIONAL GARAGE

DREAM FINDERS HOMES

•JOB NUMBER	B−1815878®
CAD FILE NAME	1755-R
ISSUED	11-08-17
REVISED	11-16-17
	09-12-18
	02-15-19
	02-11-20
	04-01-20
	04-08-20
	12-01-22
l ———	04-14-23
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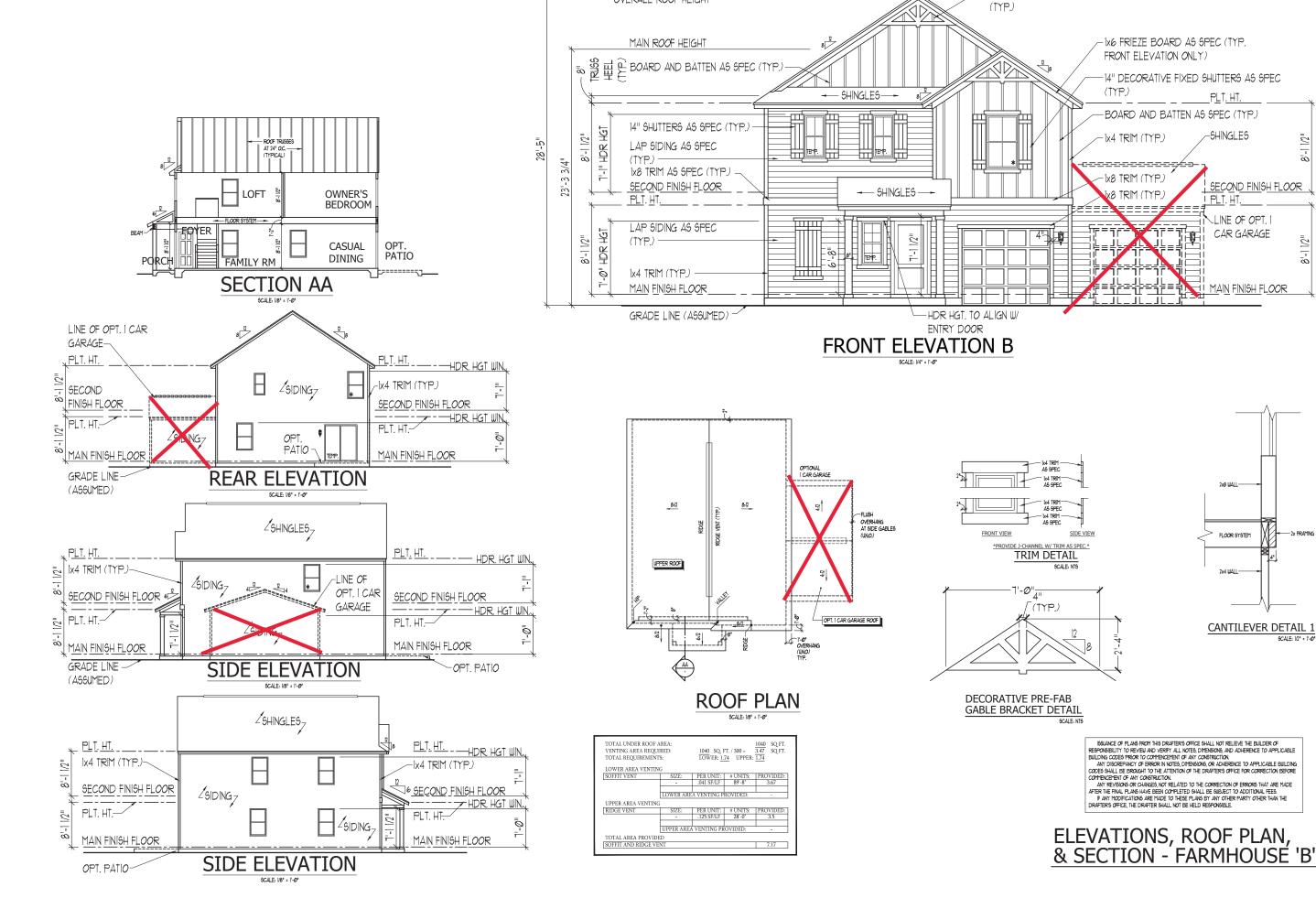
DRAWINGS ON II"x17" SHEET ARE ONE HALF THE SCALE NOTED

RIGHT HOMES S -GARAG **FINDER** Ш EAM ENGAGI 8

1755

REVISION LOG





OVERALL ROOF HEIGHT



PLT. HT.

-SHINGLES

SECOND FINISH FLOOR

LINE OF OPT.

CAR GARAGE

2x8 WALL

FLOOR SYSTEM

2x4 WALL-

CANTILEVER DETAIL 1

GABLE BRACKET AS SPEC

OB NUMBER AD FILE NAME

8'-1 1/2"

~ −

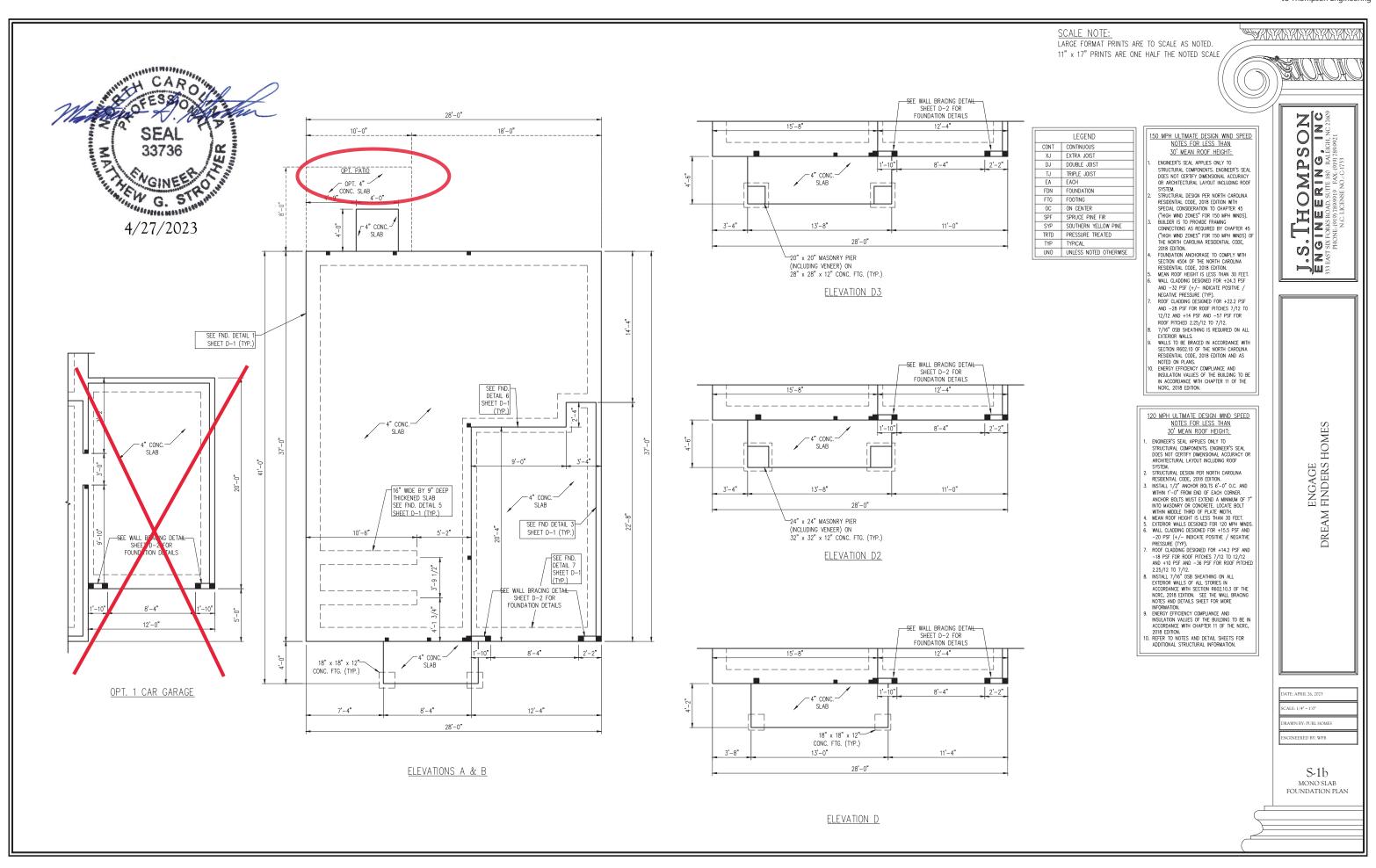
DRAWINGS ON II"XIT" SHEET ARE ONE HALF THE SCALE NOTED

RIGHT HOMES S -GARAG FINDER Ш ENGAGE DREAM

1755

FRONT ELEVATION
REAR ELEVATION
RIGHT ELEVATION
ROOF PLAN
BUILDING SECTION

A3



PROVIDE MATER
LINE FOR ICE MAKER

PROVIDE (2) 13/4" G.C. VERIFY WASHER TO ALWAYS BE INSTALLED ON THE LEFT OF THE DRYER PROVIDE (2) | 3/4"

CONDUITS IN SLAB FOR ISLAND ELECTRIC TO WALL BEHIND REF. A/C PAD (G.C. VERIFY 5IZE AND LOCATION) 18" H.-PLATFORM ELEVATION AT Ø'-Ø" (ASSUMED) G.C. VERIFY 6" CURB AT GARAGE W OPT. 2x6 EXTERIOR WALLS I CAR GARAGE PITCH 1/8" / FIT. 11'-6 1/2" 2'-2 1/2" FRONT PORCH G.C. VERIFY INSTALLATION OF OVERHEAD GAS DROPS AT APPLICABLE APPLIANCE LOCATIONS

28'-0"



JOB NUMBER	B-1815878 •
CAD FILE NAME	1755-R
ISSUED	11-08-17
REVISED	11-16-17
	09-12-18
	02-15-19
	02-11-20
	04-01-20
	04-08-20
	12-01-22
	04-14-23

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

RIGHT FINDERS HOMES -GARAGE ENGAGE DREAM

1755

• TITLE SLAB INTERFACE PLAN

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

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

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERBY ALL NOTES, DIPENSIONS, AND ADMERBNCE TO APPLICABLE BUILDING CODES PRIOR TO CONTENCE/BRIT OF ANY CONSTRUCTION.

ANY DISCREPANCY OF ERROR NOTES, DIPENSIONS, OR ADMERBNCE TO APPLICABLE BUILDING CODES SHALL BE BROAGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPENSIONS OF ANY CONSTRUCTION.

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

IF ANY TODOICALIONS ARE TAMOE TO THESE PLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

Dream Finders Homes

CAD FILE NAME 1755-R SSUED 11-08-17		
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04-01-20 04-08-20 12-01-22		
04-08-20 12-01-22		
12-01-22		
04-14-23		
		04-14-23

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

-GARAGE RIGHT **DREAM FINDERS HOMES** ENGAGE

A/C PAD (G.C. VERIFY SIZE AND LOCATION)

I CAR GARAGE

18" H. PLATFORM — RELOCATED W/ THIS OPT.

G.C. VERIFY 6" CURB AT GARAGE W OPT. 2x6 EXTERIOR WALLS

SLAB INTERFACE PLAN
ELEVATION A SHOWN
SCALE: IM* 1 - 0*

SCALE: IM* 1 - 0*

ELEVATION A SHOUN SMILAR AT ALL ELEVATIONS (NO PLUMBING CHANGES)

1755

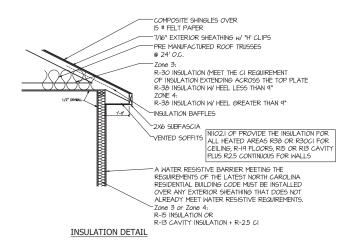
• TITLE •
OPT. SLAB INTERFACE PLAN

REFER TO STANDARD PLAN FOR INFORMATION NOT SHOUN. OPT. 1 CAR GARAGE ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY ALL NOTES, DIPENSIONS, AND ADHERBNCE TO APPLICABLE BUILDING CODES PRIOR TO COMPENCEIPENT OF ANY CONSTRUCTION.

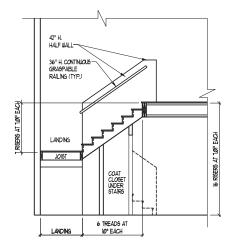
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ANY REVISIONS OR CHANCES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE TINAL PLANS HAVE BEEN COMPETED SHALL BY BUILDED TO ADDITIONAL FEES.

FANY TOOFICATIONS ARE TADGE TO THESE PLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.



WINDOW SCHEDULE					
MARK		SIZE	TYPE	HEAD	
IVIAIXIX	WIDTH	HEIGHT	1117	HEIGH	
1	3'0"	5'0"	SINGLE HUNG	7'0"	
2	2'0"	4'0"	SINGLE HUNG	7'0"	
(3) 2'6" 3'0" SINGLE HUNG 7'0"					
SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.					





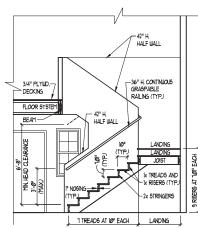
BALUSTERS SHALL BE SPACED SO THAT A 4" SPHERE CANNOT PASS THROUGH.

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

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

HANDRAILS HANDRAILS FOR STARMAYS SHALL BE CONTINUOUS FOR THE FILL LENGTH OF THE FLIGHT FROM A FONT DIRECTLY ABOVE THE TOP RISER OF THE FLIGHT TO A PONT DIRECTLY ABOVE THE LOUGHT SIESE NAMPAUL BUSS SHALL TERMANTE IN NEBLE FOSTS OR SAFETY TERMAND, ANDROBALL BUSS SHALL TERMANDE AND SAFETY TERMAND, ANDROBALS ADJOINT TO A MAIL SHALL HAVE A SPACE OF NOT LESS THAN 1-1/2 INCH BETWEEN THE MALL AND HANDRAILS.

CONTINUOUS GRASPABLE HANDRAIL MUST MEET TYPE ONE OR TYPE TWO CRITERIA



STAIR SECTION

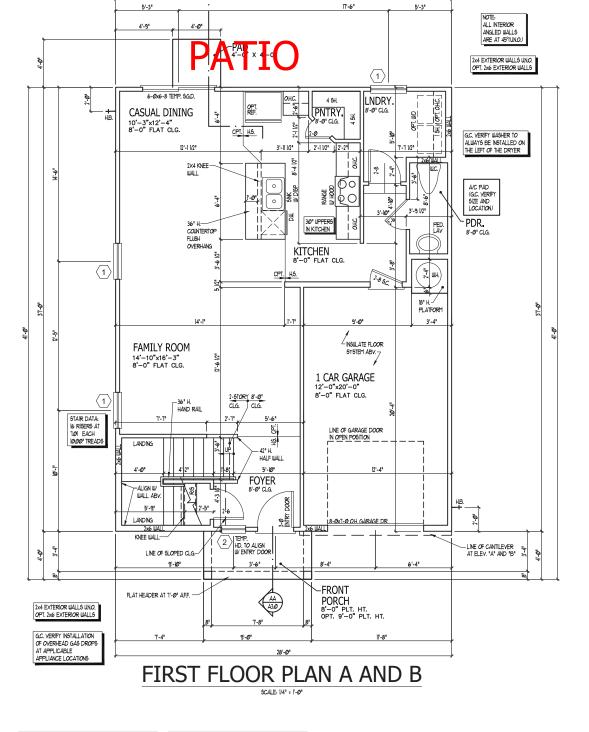
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ANY DISCREPANCY OF ERROR IN YORES, DIYENSONS, OR ADVERBNCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE

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COMPENSIFIENT OF ANY CONSTRUCTION.

ANY REVISIONS OF CHAVES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE
AFTER THE FINAL, PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FIELS.
F. AIM MODIFICATIONS ARE MADE TO THESE PLANS BY ANY OTHER PARTY OTHER THAN THE
DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.



SQUARE FOOTAGE			SQUARE FOOTAGE		
AREA	ELEV 'A'		AREA	ELEV 'B'	
FIRST FLOOR	776 SQ. FT.		FIRST FLOOR	776 SQ. FT.	
SECOND FLOOR	968 SQ. FT.		SECOND FLOOR	968 SQ. FT.	
TOTAL (HEATING)	1744 SQ. FT.		TOTAL (HEATING)	1744 SQ. FT.	
GARAGE (UNHEATED)	259 SQ. FT.		GARAGE (UNHEATED)	260 SQ. FT.	
PORCH	36 SQ. FT.		PORCH	36 SQ. FT.	
PAD	16 SQ. FT.		PAD	16 SQ. FT.	
OPTIONAL GARAGE	240 SQ. FT.		OPTIONAL GARAGE	240 SQ. FT.	
OPTIONAL PATIO	80 SQ. FT.		OPTIONAL PATIO	80 SQ. FT.	

THE GARAGE SHALL BE SEPARATED FROM THE RESIDENCE AND ITS ATTIC AREA BY NOT LESS THAN 1/2 NCH (12.7 mm) GYPSUM BOARD APPLIED TO THE GARAGE SIDE GARAGES BENEATH HABITABLE ROOMS SHALL BE SEPARATED FROM ALL HABITABLE ROOMS ABOVE BY NOT LESS THAN 5/8 NOT (155 THAN 5/8 NOT THE SEPARATION SHALL ALSO BE PROTECTED BY NOT LESS THAN 1/2 NCH (12.1 mm) GYPSUM BOARD OR EQUIVALENT.

FIRST FLOOR PLAN



AD FILE NAME 1755-R SUED 11-08-17		
## D FILE NAME ## D FILE NAME		
SUED 11-08-17 EVISED 11-16-17 09-12-18 02-15-19 02-11-20 04-01-20 04-08-20 12-01-22	DB NUMBER	
WSED 11-16-17 09-12-18 02-15-19 02-11-20 04-01-20 04-08-20 12-01-22	AD FILE NAME	
09-12-18 02-15-19 02-11-20 04-01-20 04-08-20 12-01-22	SUED	11-08-17
02-15-19 02-11-20 04-01-20 04-08-20 12-01-22	EVISED	11-16-17
02-11-20 04-01-20 04-08-20 12-01-22		09-12-18
04-01-20 04-08-20 12-01-22		02-15-19
04-08-20 12-01-22		02-11-20
12-01-22		04-01-20
		04-08-20
04-14-23		
		04-14-23

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

RIGHT ES HOME -GARAG S ER FIND ш REAM ENGAGI

1755

MAIN FLOOR PLAN STAIR SECTION INSULATION DETAIL

WINDOW SCHEDULE						
•	11110		OHEDGE			
MARK	MARK SIZE TYPE HEAD					
IVIARK	WIDTH	HEIGHT	ITPE	HEIGHT		
1	3'0"	5'0"	SINGLE HUNG	7'0"		
(2)	2'0"	4'0"	SINGLE HUNG	7'0"		
3	2'6"	3'0"	SINGLE HUNG	7'0"		
SEE F	SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.					

SQUARE FOOTAGE			
AREA	ELEV 'D3'		
FIRST FLOOR	776 SQ. FT.		
SECOND FLOOR	968 SQ. FT.		
TOTAL (HEATING)	1744 SQ. FT.		
GARAGE (UNHEATED)	260 SQ. FT.		
PORCH	61 SQ. FT.		
PAD	16 SQ. FT.		
OPTIONAL GARAGE	240 SQ. FT.		
OPTIONAL PATIO	80 SQ. FT.		

51.9° 72.6 WALL	LINE OF STONE FINGH
OPT. 2% EXTERIOR WALLS	ST FLOOR PLAN D3

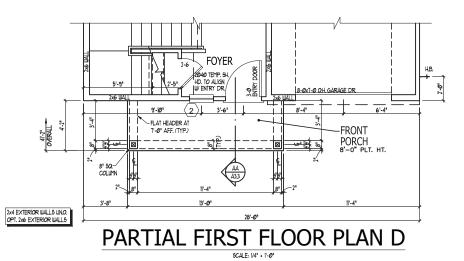
9CALE: 1/4" = 1'-@"

			6 WALL
SQUARE	FOOTAGE		. 5
AREA	ELEV 'D2'	:	1
FIRST FLOOR	776 SQ. FT.	\	2x6
SECOND FLOOR	968 SQ. FT.	+ 	2'-10"
TOTAL (HEATING)	1744 SQ. FT.	41'-6" WERALI	4 6
GARAGE (UNHEATED)	260 SQ. FT.	<u> </u>	TAPERED -
PORCH	61 SQ. FT.		COLUMN ON BASE
PAD	16 SQ. FT.		
OPTIONAL GARAGE	240 SQ. FT.	2x4 EXTERIOR WALLS UNO.	3'-4"
OPTIONAL PATIO	80 SQ. FT.	OPT. 2x6 EXTERIOR WALLS	, D/

4'6' ORBALL		9 TEMP. 94. 3'-6' 1 10 ALIGN 18' 17' 19' 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	B-0x1-0 OH GARAGE DR 0'-4' FRONT PORCH B'-0' PLT. HT.	10 T
	3'-4"	13'-8"	-0"	
2x4 EXTERIOR WALLS UNO. OPT. 2x6 EXTERIOR WALLS	<u> </u>	28'- Ø "		
PARTIAL FIRST FLOOR PLAN D2				2

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

SQUARE FOOTAGE		
ELEV 'D'		
776 SQ. FT.		
968 SQ. FT.		
TOTAL (HEATING) 1744 SQ. FT.		
GARAGE (UNHEATED) 260 SQ. FT.		
61 SQ. FT.		
16 SQ. FT.		
240 SQ. FT.		
80 SQ. FT.		



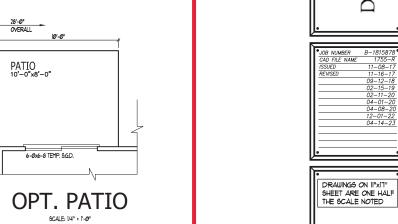
A/C PAD (G.C. VERIFY SIZE AND LOCATION) - RELOCATED W THIS OPT. 2x4 EXTERIOR WALLS UN.O. OPT. 2x6 EXTERIOR WALLS PLATFORM 3'-0" 1 CAR GARAGE 11'-8"x19'-4" 8'-0" flat clg. FLAT HEADER -AT 6'-8" AFF. LINE OF GARAGE DOOR IN OPEN POSITION 8-0x1-0 OH GARAGE DOOR

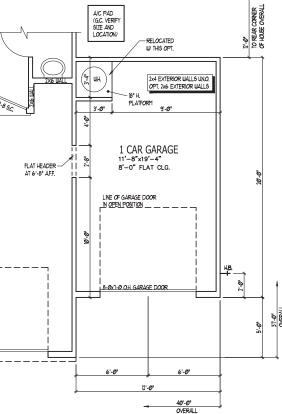


REFER TO STANDARD PLAN FOR INFORMATION NOT SHOUN.

THE CARAGE SHALL BE SEPARATED FROM THE RESIDENCE AND TIS ATTIC AREA BY NOT LESS THAN 12 NOT IT THE CARAGE STATE OF THE CARAGE STATE AND CARAGE AS THE CARAGE STATE OF THE CARAGE STATE AREATED FROM TALL HABITABLE ROOMS ABOVE BY NOT LESS THAN SO N

EQUIVALENT.





1755

RIGHT

-GARAG

ш

ENGAGE

HOMES

S

FINDER!

DREAM

Dream Finders Homes

• TITLE MAIN FLOOR PLAN OPT.

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

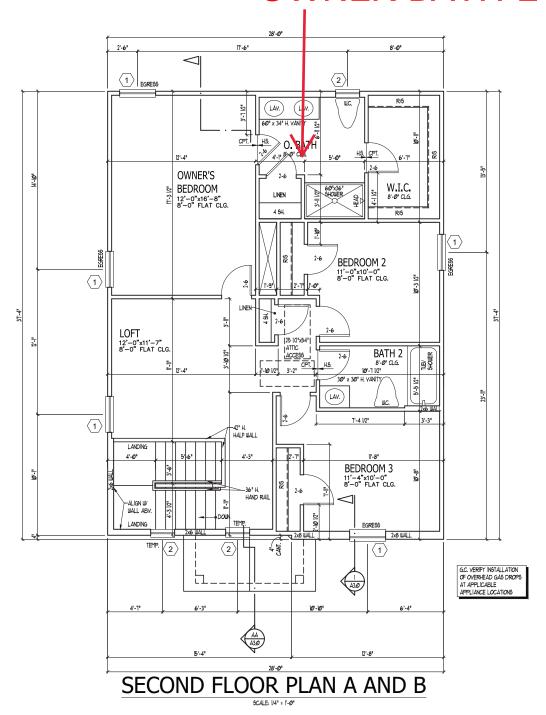
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IF ANY POOFICATIONS ARE TAKED TO THESE PLAYS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

WINDOW SCHEDULE 3'0" 5'0" SINGLE HUNG 2 2'0" 4'0" SINGLE HUNG (3) 2'6" 3'0" SINGLE HUNG 7'1" SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.

OWNER BATH 2





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

RIGHT FINDERS HOMES -GARAGE ENGAGE DREAM

1755

TITLE UPPER FLOOR PLAN DETAIL

SECOND FLOOR PLAN

ISSUAVE OF PLAYS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY ALL NOTES, DIPENSIONS, AND ADMERSIVE TO APPLICABLE BUILDING CODES PRIOR TO CONFIDENCIFINI OF ANY CONSTRUCTION.

ANY DISCREPANCY OF ERROR NOTES, DIPENSIONS, OR ADMERSIZE TO APPLICABLE BUILDING CODES SHALL BE BROAGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE CONFIDENCIFIC OF ANY CONSTRUCTION.

ANY REVISIONS OR CHANCES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FINAL PLAYS HAVE DEEN COMPLETED SHALL DE RUBBLECT TO ADMITTIONAL FIELS.

FARY MODIFICATIONS ARE MADE TO THESE PLAYS BY ANY OTHER PARTY OTHER THAY THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

WINDOW SCHEDULE				
MARK	,	SIZE	TYPE HE	
IVIARK	WIDTH	HEIGHT	IIIFE	HEIGHT
1	3'0"	5'0"	SINGLE HUNG	7'1"
2	2'0"	4'0"	SINGLE HUNG	7'1"
3	2'6"	3'0"	SINGLE HUNG	7'1"
SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.				

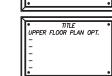


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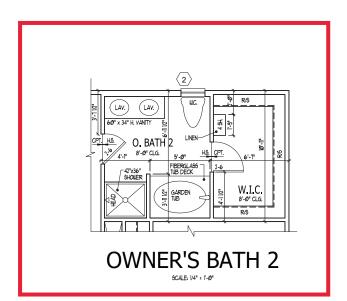
DRAWINGS ON II"XIT" SHEET ARE ONE HALF THE SCALE NOTED

ENGAGE -GARAGE RIGHT DREAM FINDERS HOMES

1755



SECOND FLOOR PLAN OPTIONS



OWNER'S BATH 3

W.I.C. 8'-0" CLG.

 $\langle 2 \rangle$

(LAV.)

4 SH.

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

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

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

A2.3

- DUPLEX CONVENIENCE OUTLET
- DUPLEX OUTLET ABOVE COUNTER
- HEATHERPROOF DUPLEX OUTLET
- $\biguplus_{\overline{\mathbf{G}}_{F,L}}$ ground fault interrupter duplex outlet HALF-SWITCHED DUPLEX OUTLET
- HO SPECIAL PURPOSE OUTLET
- DUPLEX OUTLET IN FLOOR
- ₽ 220 VOLT OUTLET
- WALL SWITCH
- THREE-WAY SWITCH FOUR-WAY SWITCH
- \$D DIMMER SWITCH CEILING MOUNTED INCANDESCENT LIGHT FIXTURE
- WALL MOUNTED INCANDESCENT LIGHT FIXTURE
- RECESSED INCANDESCENT LIGHT FIXTURE
- LED CAN LIGHT
- FIG. LIGHT FIXTURE WITH PULL CHAIN
- TRACK LIGHT
- FLUORESCENT LIGHT FIXTURE
- EXHAUST FAN
- EXHAUST FAN/LIGHT COMBINATION
- ELECTRIC DOOR OPERATOR (OPTIONAL)
- CHIMES (OPTIONAL) ■ PUSHBUTTON SUITCH (OPTIONAL)
- (N) CARBON MONOXIDE DETECTOR
- (SD) SMOKE DETECTOR
- SIGN SMOKE / CARBON MONO, COMBO DETECTOR
- TELEPHONE (OPTIONAL)
- TELEVISION (OPTIONAL) THERMOSTAT
- ELECTRIC METER
- ELECTRIC PANEL ___ DISCONNECT SWITCH
- ⊗ SPEAKER (OPTIONAL)
- ROUGH-IN FOR OPT, CEILING FAN
- CEILING MOUNTED INCANDESCENT LIGHT FIXTURE W/ROUGH-IN FOR OPT. CEILING FAN

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

3, ALL SYOKE DETECTORS SHALL BE HARDWIRED INTO AN ELECTRICAL POWER SOURCE AND SHALL BE EQWIPPED WITH A MONITORED BATTERY BACKUP, PROVIDE AND INSTALL LOCALLY CERTIFIED SYOKE DETECTORS.

4. ALL BA AND 20A RECEPTACLES IN SLEEPING ROOMS, FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIRRARIES, DENS, SURROOMS, RECREATION ROOMS, CLOSETS, HALLIMYS, AND SMILA REAS HILL RECRIBE A COMBANION TYPE AFC.I. DEVICE AND TAMPER-PROOF RECEPTACLES PER NEC. 2011 406.12 AND 406.13

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 FILL COMPLIANCE WITH NEPA TO, NEC. 2011, AND ALL APPLICABLE LOCAL STANDARDS, CODES, AND ORDINANCES.

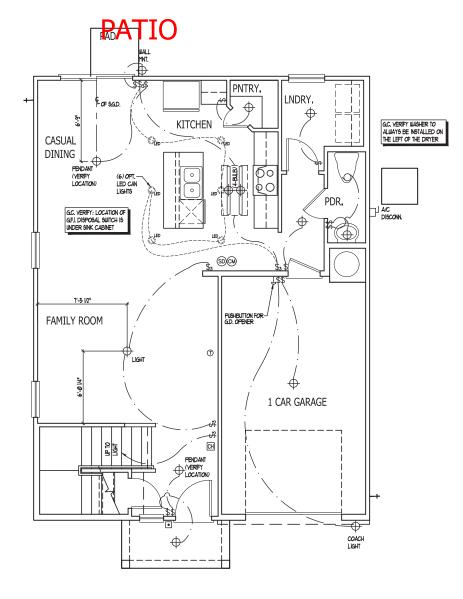
1. EVERY BUILDING HAVING A FOSSIL-RIEL-BURNING HEATER OR APPLIANCE, FIREPLACE, OR AN ATTACHED GARAGE SHALL HAVE AN OPERATIONAL CARBON MONOVIDE DETECTOR INSTALLED WITHIN 10 FEET OF EACH ROOM USED FOR SLEEPING

8. ALAPHS SHALL RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRNS WHEN SUCH WIRNS IS SERVED FROM THE LOCAL POWER WILLTY. SUCH ALARYS SHALL HAVE BATTERY BACKEP COMENTATION SPOKEFCARED NOWNOWISE ALAPSE SHALL BE LISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY.

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY ALL NOTES, DIYENSIONS, AND ADJERENCE TO APPLICABLE BUILDING CODES PROVI TO CONTRICTION OF ANY CONSTRUCTION.

ANY DISCREPANCY OF ERROR IN NOTES, DIYENSIONS, OR ADJERENCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE CONSECUENCE AND CONTRICTION DETORE.

CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFFLEYS OFFICE FOR COMMECTION BEFORE COMPENSIONS OF CHANGES, MOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FRAUL FLASH HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES. IF ANY MODIFICATIONS ARE MADE TO THESE FLASH SO MAY OTHER PARTY OTHER THAN THE DRAFFLEYS OFFICE, THE DRAFFLEY SHALL NOT BE HELD RESPONSIBLE.



FIRST FLOOR PLAN A AND B



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

RIGHT HOMES -GARAG ER FIND ENGAGE DREAM

1755

MAIN FLOOR ELEC. PLAN

DUPLEX OUTLET ABOVE COUNTER

 $\biguplus_{\mathbf{k},\mathbf{p}}$ weatherproof duplex outlet $\biguplus_{\overline{a}_{FA}}$ Ground fault interrupter duplex outlet

HALF-SWITCHED DUPLEX OUTLET

HO SPECIAL PURPOSE OUTLET

DUPLEX OUTLET IN FLOOR

220 VOLT OUTLET

WALL SWITCH

THREE-WAY SWITCH FOUR-WAY SWITCH

\$D DIMMER SWITCH

CEILING MOUNTED INCANDESCENT LIGHT FIXTURE

WALL MOUNTED INCANDESCENT LIGHT FIXTURE RECESSED INCANDESCENT LIGHT FIXTURE

LED CAN LIGHT

LIGHT FIXTURE WITH PULL CHAIN

TRACK LIGHT FLUORESCENT LIGHT FIXTURE

EXHAUST FAN/LIGHT COMBINATION

ELECTRIC DOOR OPERATOR (OPTIONAL) CHIMES (OPTIONAL)

PUSHBUTTON SWITCH (OPTIONAL)

(3) CARBON MONOXIDE DETECTOR

SMOKE DETECTOR (SIGN) SMOKE / CARBON MONO. COMBO DETECTOR

TELEPHONE (OPTIONAL)

TELEVISION (OPTIONAL) THERMOSTAT

ELECTRIC METER ELECTRIC PANEL

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

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

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

UNILTES. ... 14"

TELEPHONE. ... 14"

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

TELEVISION. ... 14"

3. ALL 9MOKE DETECTORS SHALL BE HARDWIRED INTO AN ELECTRICAL POWER SOURCE AND SHALL BE EQUIPPED WITH A MONITORED BATTERY BACKUP. PROVIDE AND INSTALL LOCALLY CERTIFIED SMOKE DETECTORS.

4. ALL 5A AND 20A RECEPTACLES IN SLEEPING ROOMS, FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, L'ERRARIES, DENS, SURROOMS, RECREATION ROOMS, CLOSETS, HALLIMAYS, AND SMILLAR AREAS WILL REQUIRE A COMENIATION TYPE AFC.J. DEVICE AND TAMPER-PROOF RECEPTACLES PER NEC. 201 460613 AND 460613

5, ALL IBA AND 20A 120V RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE GF.C.I. PROTECTED (GF.1).

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

1. EVERY BUILDING HAYING A FOSSIL-RIEL-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. ALARMS SHALL RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRNG WHEN SUCH WIRNG IS SERVED FROM THE LOCAL POWER UTILITY. SUCH ALARMS SHALL HAVE BATTERY BACKUP. COMBINATION SMOKE/CARBON MONOXIDE ALARMS SHALL BE LISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATO

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AD VERRY ALL NOTES, DIPENSIONS, AND ADHERINCE TO APPLICABLE BUILDING COORS PROKE TO CONFINCTION.

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

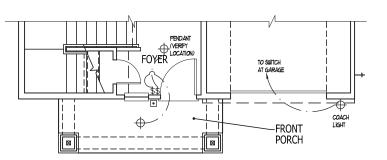
COMPENSEMENT OF ANY CONSTRUCTION.

ANY REVISION OR CHANGES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE.

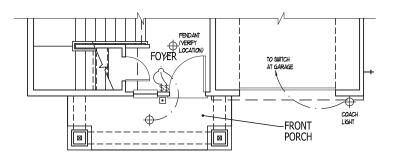
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F. JAY MODIFICATIONS ARE MADE TO THESE FLANS BY JAY OTHER PARTY OTHER THAN THE

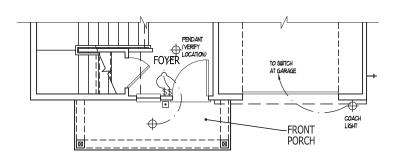
DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.



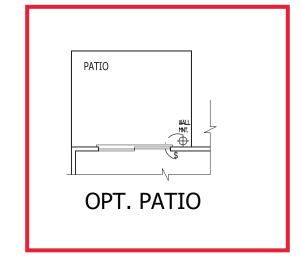
PARTIAL FIRST FLOOR PLAN D3

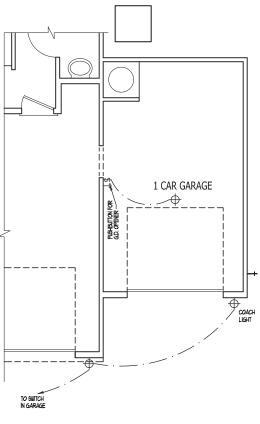


PARTIAL FIRST FLOOR PLAN D2



PARTIAL FIRST FLOOR PLAN D





OPT. 1 CAR GARAGE



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SHEET ARE ONE HALF THE SCALE NOTED

RIGHT HOMES -GARAG FINDER ENGAGE DREAM



1755

- DUPLEX CONVENIENCE OUTLET
- DUPLEX OUTLET ABOVE COUNTER
- HEATHERPROOF DUPLEX OUTLET
- $\biguplus_{\overline{\mathbf{G}}_{F,L}}$ ground fault interrupter duplex outlet HALF-SWITCHED DUPLEX OUTLET
- HO SPECIAL PURPOSE OUTLET
- DUPLEX OUTLET IN FLOOR
- ₽ 220 VOLT OUTLET
- WALL SWITCH
- THREE-WAY SWITCH \$4 FOUR-WAY SWITCH
- \$D DIMMER SWITCH
- CEILING MOUNTED INCANDESCENT LIGHT FIXTURE
- WALL MOUNTED INCANDESCENT LIGHT FIXTURE
- RECESSED INCANDESCENT LIGHT FIXTURE
- LED CAN LIGHT
- FIGHT FIXTURE WITH PULL CHAIN ◆ TRACK LIGHT
- FLUORESCENT LIGHT FIXTURE
- Ó EXHAUST FAN
- EXHAUST FAN/LIGHT COMBINATION
- ELECTRIC DOOR OPERATOR (OPTIONAL) CHIMES (OPTIONAL)
- PUSHBUTTON SWITCH (OPTIONAL)
- (M) CARBON MONOXIDE DETECTOR
- (SD) SMOKE DETECTOR
- SDON SMOKE / CARBON MONO. COMBO DETECTOR
- TELEPHONE (OPTIONAL)
- TELEVISION (OPTIONAL) THERMOSTAT
- ELECTRIC METER
- ELECTRIC PANEL
- ___ DISCONNECT SWITCH ⊗ SPEAKER (OPTIONAL)
- ROUGH-IN FOR OPT. CEILING FAN

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

NOTES:

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

3, ALL SMOKE DETECTORS SHALL BE HARDWRED INTO AN ELECTRICAL POWER SOURCE AND SHALL BE EQWIPPED WITH A MONITORED BATTERY BACKUP. PROVIDE AND INSTALL LOCALLY CERTIFIED SMOKE DETECTORS.

4. ALL BA AND 20A RECEPTACLES IN SLEEPING ROOTS, FAMILY ROOTS, DINING ROOTS, LIVING ROOTS, PARLORS, LIRRARIES, DENS, SUNROOTS, RECREATION ROOTS, CLOSETS, HALLIMAYS, AND SIMILAR AREAS WILL REQUIRE A COMBINATION TYPE AFC.J. DEVICE AND TAMPER-PROOF RECEPTACLES FER NEC. 201 406.13 AND 406.13

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

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

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

8. ALARYS SHALL RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRNS WHEN SUCH WIRNS IS SERVED FROM THE LOCAL POWER WILLTY, SUCH ALARYS SHALL HAVE BATTERY BACKIP COMEND CHENNION SHOKE/CARPS IN ORWONIO EL ALARYS SHALL HAVE LISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY.

SQUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY ALL NOTES, DIPENSIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES PROR TO CONTENCEMENT OF ANY CONSTRUCTION. ANY DISCORPANCY OF ERROR IN NOTES, DIPENSIONS, OR ADHERENCE TO APPLICABLE BUILDING

CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE

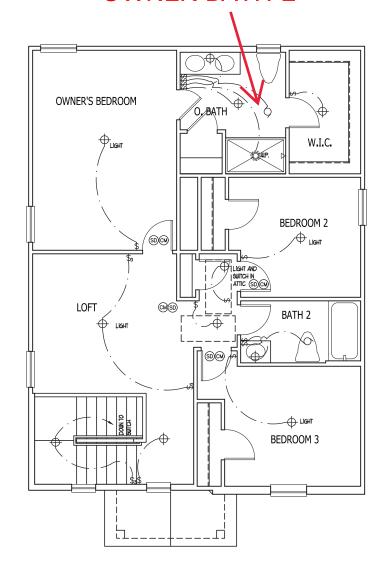
CODES SHALL BE PROJUNT TO THE ATTENTION OF THE DRAFFLES OFFICE FOR CORRECTION BEFORE COMPENCETOR OF ANY CONSTRUCTION.

ANY REVISIONS OR CHANGES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE.

AFTER THE FINAL PLANS HAVE EERS OFFICIED SHALL BE SUBJECT TO ADDITIONAL FEES.

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

OWNER BATH 2



SECOND FLOOR PLAN A AND B



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

RIGHT HOMES -GARAG ER FIND ENGAGE DREAM

1755

TITLE JPPER FLOOR ELEC. PLAN

SECOND FLOOR ELECTRICAL PLAN

- DUPLEX CONVENIENCE OUTLET
- DUPLEX OUTLET ABOVE COUNTER HEATHERPROOF DUPLEX OUTLET
- GROUND FAULT INTERRUPTER DUPLEX OUTLET
- HALF-SWITCHED DUPLEX OUTLET
- HO SPECIAL PURPOSE OUTLET DUPLEX OUTLET IN FLOOR
- 220 VOLT OUTLET
- WALL SWITCH
- THREE-WAY SWITCH
- FOUR-WAY SWITCH
- DIMMER SWITCH CEILING MOUNTED INCANDESCENT LIGHT FIXTURE
- WALL MOUNTED INCANDESCENT LIGHT FIXTURE
- RECESSED INCANDESCENT LIGHT FIXTURE
- LED CAN LIGHT

 Fig. Light Fixture with Pull Chain

 TRACK LIGHT
- FLUORESCENT LIGHT FIXTURE
- EXHAUST FAN EXHAUST FAN/LIGHT COMBINATION
- ELECTRIC DOOR OPERATOR (OPTIONAL)
- CHIMES (OPTIONAL)
- PUSHBUTTON SWITCH (OPTIONAL
- CARBON MONOXIDE DETECTOR
- (SD) SMOKE DETECTOR
- (S)(CH) SMOKE / CARBON MONO, COMBO DETECTOR
- TELEPHONE (OPTIONAL)

 TELEVISION (OPTIONAL)
- THERMOSTAT ELECTRIC METER
- ELECTRIC PANEL
- _ DISCONNECT SWITCH SPEAKER (OPTIONAL)
- ROUGH-IN FOR OPT, CEILING FAN
- CEILING MOUNTED INCANDESCENT LIGHT FIXTURE W ROUGH-IN FOR OPT. CEILING FAN

NOTES:

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

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

4. ALL BA AND 20A RECEPTACLES IN SLEEPING ROOMS, FAMILY ROOMS, DNING ROOMS, LINNIG ROOMS, PARLORS, LIRRARIES, DENS, SUNROOMS, RECREATION ROOMS, CLOSETS, HALLMAYS, AND SHILLAR AREAS MILL REQUIRE A COMBINATION TYPE AFFAL DEVICE AND TAMPER-PROOF RECEPTACLES PER NEC. 2011 406.12 AND 406.13

5, ALL IBA AND 20A 120V RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE GFC.I PROTECTED (GF1).

6. IT IS THE RESPONSIBILITY OF THE LICENSED ELECTRICIAN TO ENSURE THAT ALL ELECTRICAL WORK IS IN FULL COMPLIANCE WITH N.F.P.A. 10, N.E.C. 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 10F FEET OF EACH ROOM USED FOR SLEEPING

8. ALARYS SHALL RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRNS WHEN SUCH WIRNS IS SERVED FROM THE LOCAL POWER WILLITY. SUCH ALARYS SHALL HAVE BATTERY BACAP, COTEMATION SYNCE/CARBON NOWOVIDE ALARYS SHALL PELISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY.

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

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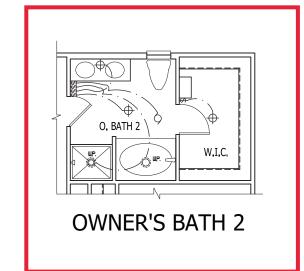
FAIN TOPOCHATIONS ARE MADE TO THESE T-AINS STE ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

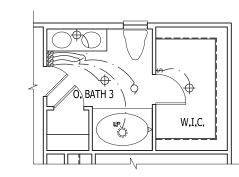


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DRAWINGS ON II"XIT" SHEET ARE ONE HALF THE SCALE NOTED

RIGHT HOMES -GARAGI ER FIND ENGAGE DREAM



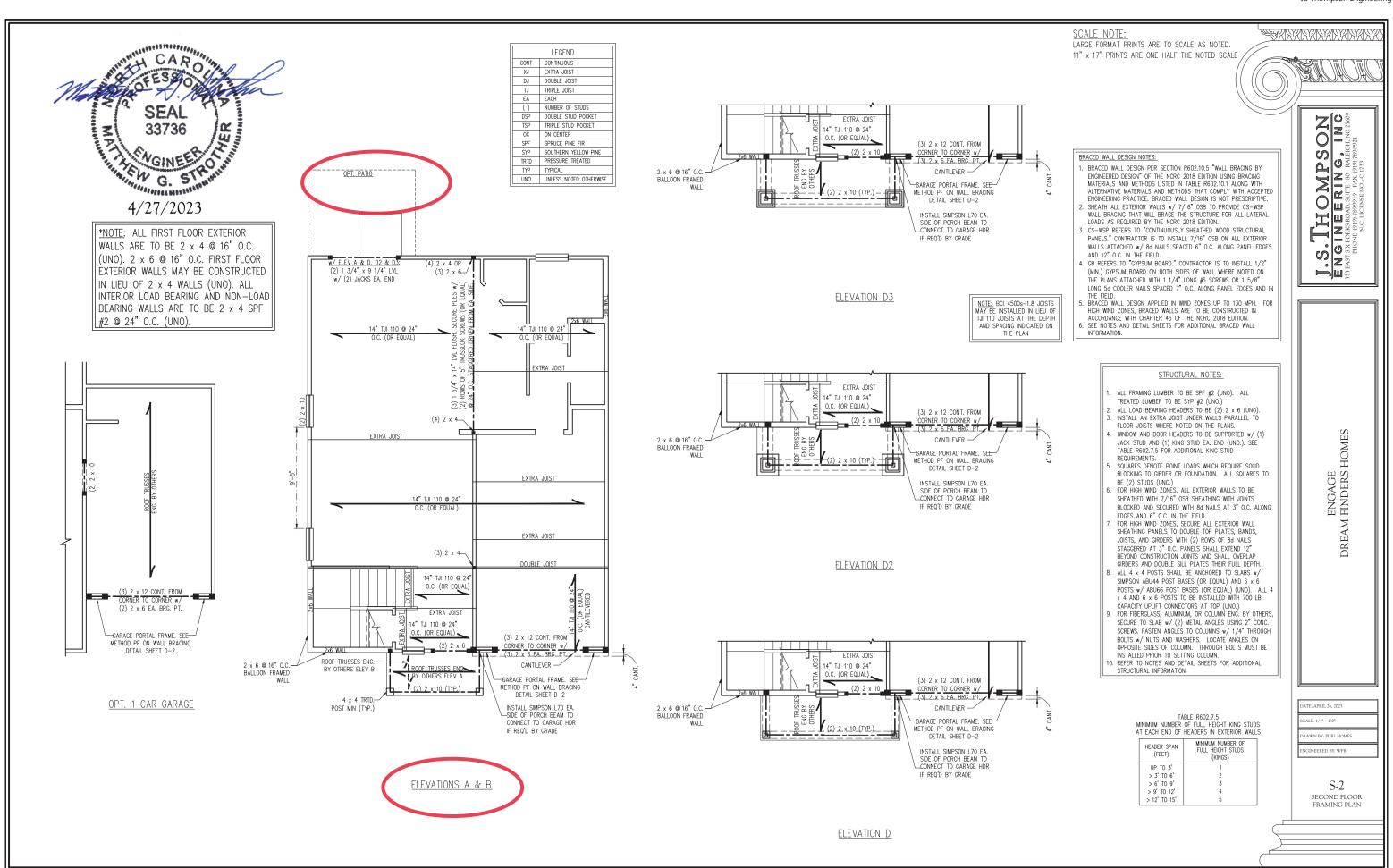


OWNER'S BATH 3

1755

TITLE
UPPER FLOOR ELEC. PLAN
OPT.

SECOND FLOOR ELECTRICAL PLAN OPTIONS



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



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ERING,

J.S. THO

ENGAGE DREAM FINDERS HOMES

*NOTE: ALL SECOND FLOOR EXTERIOR WALLS AND ATTIC WALLS ARE TO BE 2

LEGEND

CONT CONTINUOUS

XJ EXTRA JOIST

DJ DOUBLE JOIST TJ TRIPLE JOIST

() NUMBER OF STUDS
DSP DOUBLE STUD POCKET

TSP TRIPLE STUD POCKET
OC ON CENTER

TRTD PRESSURE TREATED TYP TYPICAL

UNO UNLESS NOTED OTHERWISE

SPF SPRUCE PINE FIR

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

BRACED WALL DESIGN NOTES:

BRACED WALL DESIGN PER SECTION R602.10.5 "WALL BRACING BY ENGINEERED DESIGN" OF THE NCRC 2018 EDITION USING BRACING MATERIALS AND METHODS LISTED IN TABLE R602.10.1 ALONG WITH ALTERNATIVE MATERIALS AND METHODS THAT COMPLY WITH ACCEPTED ENGINEERING PRACTICE. BRACED WALL DESIGN IS NOT PRESCRIPTIVE.

- SHEATH ALL EXTERIOR WALLS W/ 7/16" OSB TO PROVIDE CS-WSP WALL BRACING THAT WILL BRACE THE STRUCTURE FOR ALL LATERAL LOADS AS REQUIRED BY THE NCRC 2018 EDITION.
- CS-WSP REFERS TO "CONTINUOUSLY SHEATHED WOOD STRUCTURAL PANELS." CONTRACTOR IS TO INSTALL 7/16" OSB ON ALL EXTERIOR WALLS ATTACHED w/ 8d NAILS SPACED 6" O.C. ALONG PANEL EDGES
- AND 12" O.C. IN THE FIELD.

 B. GB REFERS TO "GYPSUM BOARD." CONTRACTOR IS TO INSTALL 1/2" (MIN.) GYPSUM BOARD ON BOTH SIDES OF WALL WHERE NOTED ON THE PLANS ATTACHED WITH 1 1/4" LONG #6 SCREWS OR 1 5/8" LONG 5d COOLER NAILS SPACED 7" O.C. ALONG PANEL EDGES AND IN
- LONG 3d COUCLER MAILS SPACED / 0.0. ACCOUNTS COME OF THE FIELD.

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

 SEE NOTES AND DETAIL SHEETS FOR ADDITIONAL BRACED WALL MICROLAND.
- INFORMATION.

STRUCTURAL NOTES:

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

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

AT EAGIT END OF	TIEADENS IN EXTENION I
HEADER SPAN (FEET)	MINIMUM NUMBER OF FULL HEIGHT STUDS (KINGS)
UP TO 3'	1
> 3' TO 6'	2
> 6' TO 9'	3
> 9' TO 12'	4
> 12' TO 15'	5

ALE: 1/4" = 1'-0" RAWN BY: PURL HOMES NEERED BY: WFB

> S-3 CEILING FRAMING PLAN

NO STRUCTURAL CHANGES w/ OPTIONAL OWNER'S BATH 2 & 3 2 x 6 @ 16" O.C. BALLOON FRAMED WALL PROVIDE (2) KING STUDS EA. END OF FROM BELOW WINDOWS



SCALE NOTE: LARGE FORMAT PRINTS ARE TO SCALE AS NOTED. 11" x 17" PRINTS ARE ONE HALF THE NOTED SCALE ENGINEERING, INC. 77629 PHONE, 619) 7889919 FAV. MALEIGH, NC. 27629 NOTE: REFER TO ARCHITECTURAL DRAWINGS FOR ROOF PITCHES, PLATE HEIGHTS, DIMENSIONS, OVERHANG WIDTHS, AND ATTIC VENT CALCS. STRUCTURAL NOTES: ALL FRAMING LUMBER TO BE #2 SPE (NO).

2. CIRCLES DENOTE (3) 2 x 4 POSTS FOR ROOF SUPPORT.

5. FRAME DORMER WALLS ON TOP OF DOUBLE OR TRIPLE RAFTERS.

6. HIP SPLICES ARE TO BE SPACED A MIN. OF 8'-O". FASTEN MEMBERS WITH THREE ROWS OF 12d NAILS @ 16" O.C. (TYP.).

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

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

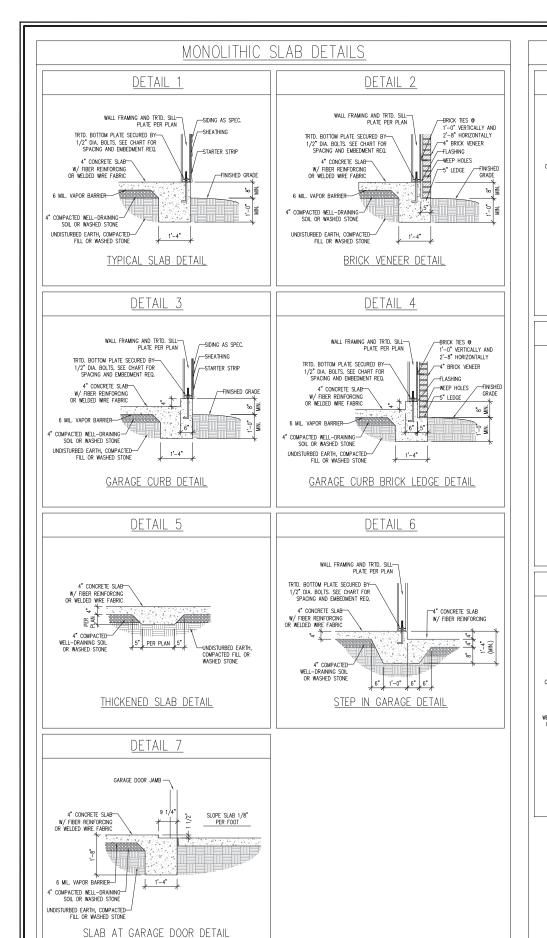
7. REFER TO SECTION ROO2.11 OF THE SPF (UNO). REFER TO SECTION R802.11 OF THE 2018 NCRC FOR REQUIRED UPLIFT RESISTANCE AT RAFTERS AND ENGAGE DREAM FINDERS HOMES → FLUSH - OVERHANG AT SIDE GABLES (U.N.O.) TRUSSES. REFER TO NOTES AND DETAIL SHEETS FOR ADDITIONAL STRUCTURAL INFORMATION. XT EXTRA TRUSS
TS TRUSS SUPPORT
XR EXTRA RAFTER RS RAFTER SUPPORT CONT CONTINUOUS CONT CONTINUOUS

EA EACH

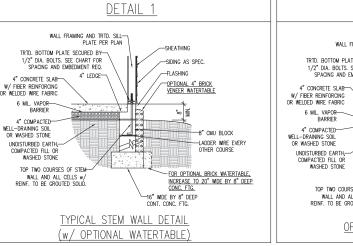
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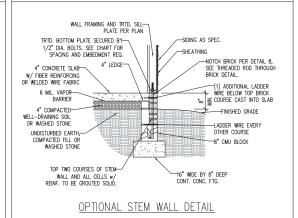
SPF SPRUCE PINE FIR

SYP SOUTHERN YELLOW PINE TYP TYPICAL UNO UNLESS NOTED OTHERWISE OPT. 1 CAR GARAGE ROOF TRUSSES -ENG. BY OTHERS DATE: APRIL 26, 2023 SCALE: 1/4" = 1'-0" DRAWN BY: PURL HOMES GINEERED BY: WFB S-4b ROOF FRAMING PLAN ELEVATION B STATEMENT MENTERS 4/27/2023

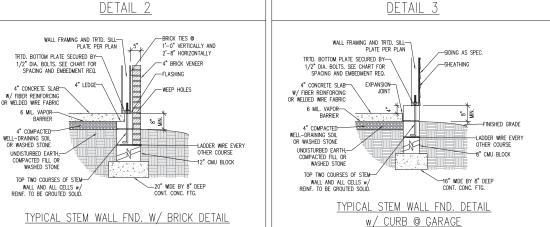


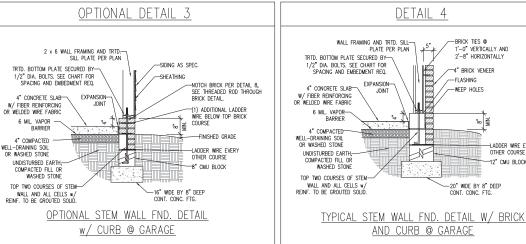
STEMWALL DETAILS

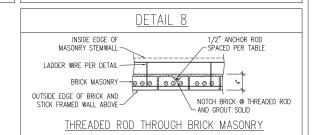


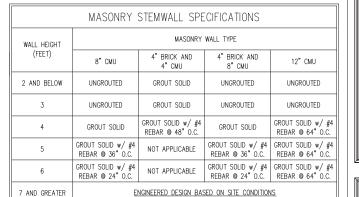


OPTIONAL DETAIL 1









STRUCTURAL NOTES:

- WALL HEIGHT MEASURED FROM TOP OF FOOTING TO TOP OF THE WALL.
- TIE MULTIPLE WYTHES TOGETHER WITH LADDER WIRE AT 16" O.C. VERTICALLY. CHART APPLICABLE FOR HOUSE FOUNDATION ONLY. CONSULT ENGINEER FOR DESIGN OF GARAGE FOUNDATION NOT COMMON TO HOUSE
- BACKFILL OF CLEAN #57 / #67 WASHED STONE IS ALLOWABLE.
- BACKFILL OF WELL DRAINED OR SAND GRAVEL MIXTURE SOILS (45 PSF/FT BELOW GRADE) CLASSIFIED AS GROUP I ACCORDING TO UNIFIED SOILS CLASSIFICATION SYSTEM IN ACCORDANCE WITH TABLE R405.1 OF THE 2018 INTERNATIONAL RESIDENTIAL CODE ARE ALLOWABLE
- PREP SLAB PER R506.2.1 AND R506.2.2 BASE OF THE 2018 INTERNATIONAL RESIDENTIAL CODE.
- MINIMUM 24" LAP SPLICE LENGTH
- LOCATE REBAR IN CENTER OF FOUNDATION WALL.
- WHERE REQUIRED, FILL BLOCK SOLID WITH TYPE "S" MORTAR OR 3000 PSI GROUT. USE OF "LOW LIFT GROUTING" METHOD REQUIRED WHEN FILLING WALLS WITH GROUT AT HEIGHTS OF 5' AND GREATER.

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

-LADDER WIRE EVERY OTHER COURSE

12" CMU BLOCK

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



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MPH ULTIMATE DESIGN FOUNDATION DETAILS DREAM FINDERS HOMES

MPH - 130

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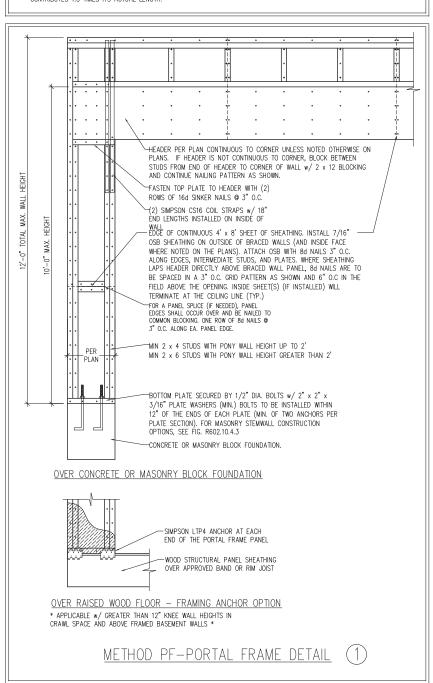
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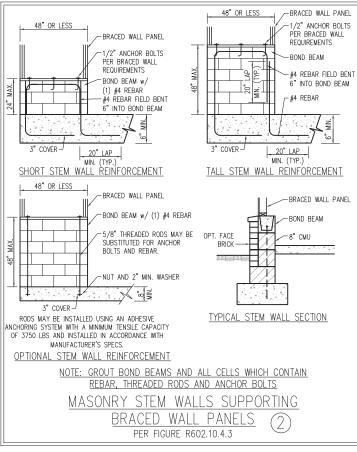
FOUNDATION DETAILS

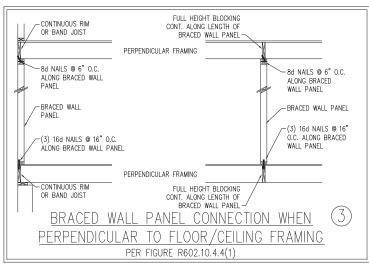
GENERAL WALL BRACING NOTES:

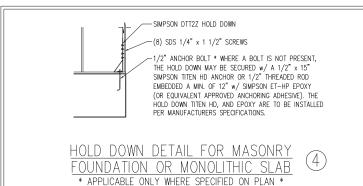
- WALL BRACING DESIGNED IN ACCORDANCE WITH CHAPTER 6 OF THE 2018 NC RESIDENTIAL BUILDING CODE (NCRC). TABLES AND
- FIGURES REFERENCED ARE FROM THE 2018 NORC.
 SEE THIS SHEET FOR GENERAL DETAILS. REFER TO THE 2018 NORC FOR ADDITIONAL INFORMATION AS NEEDED.
- BRACED EXTERIOR WALLS SUPPORTING ROOF TRUSSES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

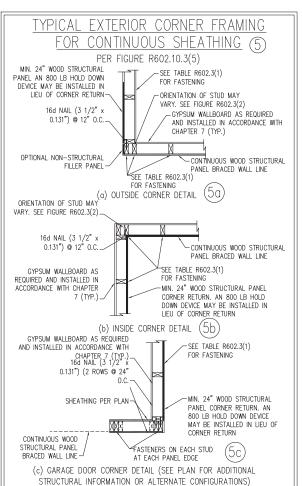
 GB REFERS TO THE "GYPSUM BOARD" WALL BRACING METHOD. 1/2" (MIN.) GYPSUM WALL BOARD IS TO BE INSTALLED ON BOTH
 SIDES OF THE BRACED WALL FASTENED WITH 1 1/4" SCREWS OR 1 5/8" NAILS SPACED 7" O.C. ALONG PANEL EDGES INCLUDING TOP AND BOTTOM PLATES AND INTERMEDIATE SUPPORTS (U.N.O.). VERIFY ALL FASTENER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





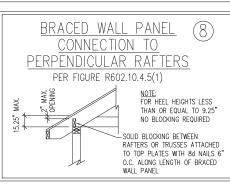


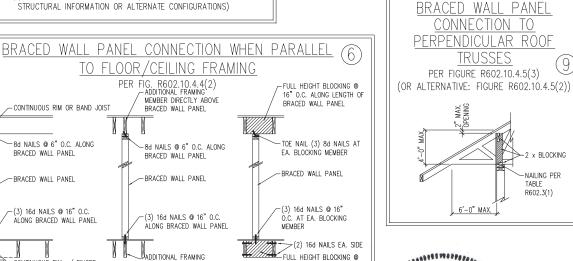




LARGE FORMAT PRINTS ARE TO SCALE AS NOTED. 11" x 17" PRINTS ARE ONE HALF THE NOTED SCALE KING STUDS BETWEEN GARAGE HEADERS PER PLAN -PONY WALL PER -GARAGE HEADER PER PLAN 2) 5'-LONG SIMPSON CS16 VERTICAL STRAPS PER PORTAL FRAME DETAIL INSIDE FACE OF BEAM TO TIE HEADERS TOGETHER JACK STUDS SUPPORTING HEADERS PER PLAN CONNECTION DETAIL BETWEEN GARAGE DOOR HEADERS (REFERENCE PORTAL FRAME DETAIL FOR ALL OTHER PORTAL FRAME INFORMATION)

SCALE NOTE:





SEAL

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STORESTONE MENERS

4/27/2023

YEW G.

STRO.

16" O.C. ALONG LENGTH OF

BRACED WALL PANEL

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MEMBER DIRECTLY BELOW

BRACED WALL PANEL

CONTINUOUS RIM OR BAND JOIST

-8d NAILS @ 6" O.C. ALONG

BRACED WALL PANEL

-BRACED WALL PANEL

-(3) 16d NAILS @ 16" O.C.

ALONG BRACED WALL PANEL

TINUOUS RIM w/ FINGER

JOISTS OR DBL. BAND JOIST

S DESIGN WIND S S AND DETAILS S HOMES DAPH ULTIMATE DE BRACING NOTES A DREAM FINDERS H 130 MPH -W. 120

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DATE: NOVEMBER 28, 2022 ATE: 1/4" + 150" DRAWN BY: IST GINEERED BY: JST

D-2 BRACED WALL NOTES AND DETAILS AND PF DETAIL

SCALE NOTE:

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

4/27/2023

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GENERAL NOTES

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

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

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

FOOTING AND FOUNDATION NOTES

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

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FRAMING NOTES

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

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

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

(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

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 ®

- 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 BE SUPPORTED WITH (2) STUDS AT EACH BEARING POINT (UNO). INSTALL KING STUDS PER SECTION R602.7.5 OF THE NORTH CAROLINA
- 7. ALL BEAMS, HEADERS, OR GIRDER TRUSSES PARALLEL TO WALL ARE TO BEAR FULLY ON (1) JACK OR (2) STUDS MINIMUM OR THE NUMBER OF JACKS OR STUDS NOTED. ALL BEAMS OR GIRDER TRUSSES PERPENDICULAR TO WALL AND SUPPORTED BY (3) STUDS OR LESS ARE TO HAVE 1
- SHALL BE SPACED AT 24" CENTERS (MAXIMUM), AND STAGGERED AT TOP AND BOTTOM OF BEAM (2" EDGE DISTANCE), WITH (2) BOLTS LOCATED AT
- BROUGHT TO THE ATTENTION OF THE ENGINEER OF RECORD PRIOR TO INSTALLATION.
- I-JOISTS PER MANUFACTURER'S SPECIFICATIONS. INSTALL BLOCKING BETWEEN JOISTS OR TRUSSES FOR POINT LOAD SUPPORT FOR ALL POINT
- 12. FOR ALL HEADERS SUPPORTING BRICK VENEER THAT ARE LESS THAN 8'-0" IN LENGTH, REST A 6" x 4" x 5/16" STEEL ANGLE WITH 6" MINIMUM EMBEDMENT AT SIDES FOR BRICK SUPPORT (U.N.O). FOR ALL HEADERS 8'-0" AND GREATER IN LENGTH, BOLT A 6" x 4" x 5/16" STEEL ANGLE TO HEADER WITH 1/2" LAG SCREWS AT 12" O.C. STAGGERED FOR BRICK SUPPORT. FOR ALL BRICK SUPPORT AT ROOF LINES, BOLT A 6" x 4" x 5/16" STEEL ANGLE TO (2) 2 x 10 BLOCKING INSTALLED w/ (4) 12d NAILS EA. PLY BETWEEN WALL STUDS WITH (2) ROWS OF 1/2" LAG SCREWS AT 12" O.C. STAGGERED AND IN ACCORDANCE WITH SECTION R703.8.2.1 OF THE NCRC, 2018 EDITION.
- 13. FOR STICK FRAMED ROOFS: CIRCLES DENOTE (3) 2 x 4 POSTS FOR ROOF MEMBER SUPPORT. HIP SPLICES ARE TO BE SPACED A MINIMUM OF
- 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

(4) 3/4" DIA. A325 BOLTS OR 3/16" FILLET WELD D. STEEL PIPE COLUMN

5. SQUARES DENOTE POINT LOADS WHICH REQUIRE SOLID BLOCKING TO GIRDER OR FOUNDATION. SHADED SQUARES DENOTE POINT LOADS FROM ABOVE

(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

1/2" MINIMUM BEARING (UNO). ALL BEAMS OR GIRDER TRUSSES PERPENDICULAR TO WALL AND SUPPORTED BY MORE THAN (3) STUDS OR OTHER NOTED COLUMN ARE TO BEAR FULLY ON SUPPORT COLUMN FOR ENTIRE WALL DEPTH (UNO). BEAM ENDS THAT BUTT INTO ONE ANOTHER ARE TO FACH REAR FOLIAL LENGTHS (LINO)

8. FLITCH BEAMS SHALL BE BOLTED TOGETHER USING 1/2" DIAMETER BOLTS (ASTM A307) WITH WASHERS PLACED AT THREADED END OF BOLT. BOLTS

- 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
- 10. BRACFD WALL PANELS SHALL BE CONSTRUCTED ACCORDING TO THE NORTH CAROLINA RESIDENTIAL CODE 2018 EDITION WALL BRACING CRITERIA. THE AMOUNT, LENGTH, AND LOCATION OF BRACING SHALL COMPLY WITH ALL APPLICABLE TABLES IN SECTION R602.10.
- 11 PROVIDE DOUBLE JOIST LINDER ALL WALLS PARALLEL TO FLOOR JOISTS PROVIDE SUPPORT LINDER ALL WALLS PARALLEL TO FLOOR TRUSSES OR
- 8'-0". FASTEN MEMBERS WITH THREE ROWS OF 12d NAILS AT 16" O.C. FRAME DORMER WALLS ON TOP OF DOUBLE OR TRIPLE RAFTERS AS SHOWN
- 14. FOR TRUSSED ROOFS: FRAME DORMER WALLS ON TOP OF 2 x 4 LADDER FRAMING AT 24" O.C. BETWEEN ADJACENT ROOF TRUSSES. STICK FRAME OVER-FRAMED ROOF SECTIONS WITH 2 x 8 RIDGES, 2 x 6 RAFTERS AT 16" O.C. AND FLAT 2 x 10 VALLEYS (UNO).
- USING ONE SIMPSON H6 OR LTS12 UPLIFT CONNECTOR FASTENED TO THE BAND AT THE BOTTOM AND THE BEAM AT THE TOP OF EACH POST. ONE 16" SECTION OF SIMPSON CS16 COIL STRAPPING WITH (8) 8d HDG NAILS AT EACH END MAY BE USED IN LIEU OF EACH TWIST STRAP IF DESIRED. FOR MASONRY OR CONCRETE FOUNDATION USE SIMPSON POST BASE.

- 130 MPH ULTIMATE DESIGN WIND SPEED STANDARD STRUCTURAL NOTES DREAM FINDERS HOMES

NEERED BY: IST

STRUCTURAL STRNOTERAL NOTES

RAWN BY: JST

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