

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

SQUARE FOOTAGE

FIRST FLOOR

SECOND FLOOR

TOTAL HEATED SE

UNHEATED AREAS

2-CAR GARAGE

COVERED AREAS

FRONT PORCH

ELEV 'D'

958 SO FT

1306 SO. FT.

2266 SO. FT.

413 SO. FT.

104 SO. FT.

16 SO FT

80 SO. FT.

0 SQ. FT.

0 SQ. FT.

240 SQ. FT.

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REVISION LOG



WAYFARE DREAM FINDERS HOMES

PLAN REVISIONS

12-23-19 REMOVED GLASS INSERTS AND REMOVED ACCENTS FROM GARAGE DOOR FOR HIGH STANDARDS. CHANGE FIREPLACE FROM STD TO OPTIONAL VERIFIY GOURMENT KITCHEN LAYOUT WITH DBL OVEN OPTION. REMOVE KITCHEN, BATHROOM, AND LAUNDRY FLOOR HATCHING FROM PLANS.

02-18-20 UPDATED DIMENSIONS FOR PAD AND PATIO. CHANGED WASHER, DRYER, AND REFRIGERATOR TO OPTIONAL COMPONENTS. CREATED CUTSHEETS. CHANGE LOCATIONS OF HOSE BIBBS TO BE ON HEATED WALLS. VERIFY HOR 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 VERIFIED ALL LOCATION FOR COACH LIGHTS WERE MARKED W/ SWITCHES. 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 3/0X5/0 ADDED INSULATION INFORMATION ON PLANS

04-01-20 REMOVED HANSEN BOX AND DRYER VENT. CAFE WAS CHANGED TO CASUAL DINING, GATHERING WAS CHANGED TO FAMILY AND FLEX ROOM 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. SHOUED COACH LIGHTS ON ELEVATIONS ADDED DIAGONAL DIMENSIONS ON SLAB INTERFACE PLAN. REVISED ROOM DIMENSIONS FOR THE FOLLOWING ROOMS: GARAGE WAS 20'-0"X20'-0", NOW 19'-10"X20'-0" STUDY WAS 10'-0"X13'-6", NOW 10'-0"X13'-4" FAMILY ROOM WAS 17'-0"X16'-6", NOW 17'-0"X16'-4" REVISED FRONT GARAGE AND LIVING AREAS. LIVING AT FIRST FLOOR PLAN WAS 959 SF, NOW 962 SF LIVING AT SECOND FLOOR PLAN WAS 1318 SF AT ELEVATION A AND 1314 AT ELEVATION C, NOW 1310 AT BOTH ELEVATIONS. 2 CAR GARAGE WAS 413 SF, NOW 411 SF. CREATED LEFT HAND GARAGE VERSION. REMOVED ELEVATION C. REMOVED FIRST STEP AT FIRST FLOOR AND ADDED IT TO SECOND FLOOR UPDATED SQ. FT. LOG. TO ELIMINATE SQ. FT. ROUNDING. FIRST FLOOR WAS 962 SF, NOW 961 SF. SECOND FLOOR WAS 1310 SF, NOW 1306 SF. 2 CAR GARAGE WAS 411 SF, NOW 410 SF. PORCH AT ELEY. D WAS 115 SF, NOW 114 SF.

CHANGED THE 2/8 DOOR AT THE POWDER ROOM AND BATH 3 TO A 2/6 DOOR.

CHANGED SHUTTERS TO BE 14" WIDE.

04-08-20 ADDED WINDOW SCHEDULE TO PLAN CHANGED IXIO TRIM ON ALL ELEVATIONS TO IX8 TRIM FIXED PORCHES TO KEEP COLUMNS FROM OVERHANGING CONCRETE REMOVED COLUMN BASE FROM ELEVATION B AND MADE COLUMN FULL HEIGHT. RESIZED FRONT PORCH OF ELEVATION B. PREVIOUSLY, 10% SQ FT NOW III SQ. FT. REMOVED COLUMN BASE FROM ELEVATION C AND MADE COLUMN FULL HEIGHT AND 8" SQUARE. RESIZED FRONT PORCH OF ELEVATION D. PREVIOUSLY, 114 SQ. FT. NOW 104 SQ. FT. CREATED NEW DECORATIVE DETAIL FOR ELEVATION B CREATED DECORATIVE BRACKET AT ELEVATION D CHANGED CAP ON COLUMNS FOR ELEVATION A TO MATCH COLUMNS ON ELEVATION B \$ CHANGED ALL TRIM AROUND WINDOWS, EXTERIOR DOOR, & GARAGE DOOR TO IX4 W/ J-CHANNEL RESIZED FRONT PORCH OF ELEVATION A PREVIOUSLY, 60 SQ. FT. NOW 63 SQ. FT. CHANGED GARAGE WALL FROM 2X6 TO 2X4 GARAGE WALL BETWEEN GARAGE AND FAMILY ROOM/FOYER MOVED 2" TOWARDS FAMILY ROOM TO MAKE GARAGE LARGER, PREVIOUSLY GARAGE SQ FT 210 UPDATED 213 SQ. FT. RELOCATED CONDUIT TO GO FROM ISLAND TO CLOSEST EXTERIOR WALL CHANGED LINEN DOOR FROM 2/6 BIFOLD TO 2/0 STD. CHANGED COAT CLOSET DOOR FROM 2/6 BIFOLD TO 2/6 STD. CHANGED QUINER'S BATH LINEN CLOSEST FROM 2/6 BIFOLD TO 2/6 STD CHANGED UPSTAIRS LINEN CLOSET FROM 2/6 BIFOLD TO 2/0 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 4 CLOSET DOOR FROM 2/6 BIFOLD TO 2/6 STD

12-01-22 ADDED ELEVATION D2 SHOWING BRICK COLUMN AND D3 SHOWING STONE COLUMN. ADDED SQUARE FOOTAGE BLOCK FOR D2 AND D3 ELEVATIONS. VERIFIED AND UPDATED THE SF AS FOLLOWS: FIRST FLOOR SF WAS 961, NOW IT IS 958 TOTAL SF WAS 2261, NOW IT IS 2266 UPDATED GARAGE DOOR WALL OF I CAR CARRIAGE GARAGE TO 2X6 UPDATED GARAGE DOOR WALL OF GARAGE TO 2X6 VERIFIED AND UPDATED OPTIONAL OWNER'S BATH 2 & 3 LAYOUTS

CHANGED BED 5 CLOSET DOOR FROM 2/6 BIFOLD TO 2/6 STD

04-03-23 MOVE LINEN CLOSET WALL 2" IN OWNER'S BATH FOR VANITY CABINET CHANGED WINDOW HEADER HEIGHT ON SECOND FLOOR TO 1'-I" ADDED (6) OPTIONAL LED CAN LIGHTS IN KITCHEN (06-15-23) DOOR FOR BATH 3 IN "OPT. BEDROOM 4 W/ BATH 3 ILO STUDY AND POWDER ROOM" CHANGED FROM 2'6" TO 2'4" (ØT-IT-23) CHANGED ROOF PITCH ON ELEY. B TO MATCH REST OF PLAN B (10-18-23) CHANGED TYPO ON GARAGE LEFT TITLE TO READ GL INSTEAD OF GR (10-18-23) UPDATED SQ FOOTAGE TABLE TO INCLUDE MISSING OPTIONAL PATIO (08-05-24)

SQUARE FOOT	TAGE	
	ELEV 'A'	
HEATED AREAS		
FIRST FLOOR	958 SQ. FT.	
SECOND FLOOR	1306 SQ. FT.	
TOTAL HEATED SF	2266 SQ. FT.	
UNHEATED AREAS		
2-CAR GARAGE	413 SQ. FT.	
COVERED AREAS		
FRONT PORCH	63 SQ. FT.	
UNCOVERED AREAS		
PAD	16 SQ. FT.	
OPT. PATIO	80 SQ. FT.	
HEATED OPTIONS		
OPT BEDRM. 4 W/ BATH 3	0 SQ. FT.	
OPTIONAL BEDRM, 5 I.L.O. LOFT	0 SQ. FT.	OP.
UNHEATED OPTIONS		
OPTIONAL 1-CAR GARAGE	240 SQ. FT.	

SQUARE FOOTAGE					
HEATED AREAS	ELEV 'B'				
FIRST FLOOR	958 SQ. FT.				
SECOND FLOOR	1306 SQ. FT.				
TOTAL HEATED SF	2266 SQ. FT.				
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2-CAR GARAGE	413 SQ. FT.				
COVERED AREAS					
FRONT PORCH	111 SQ. FT.				
UNCOVERED AREAS					
PAD	16 SQ. FT.				
OPT. PATIO	80 SQ. FT.				
HEATED OPTIONS					
OPT BEDRM. 4 W/ BATH 3	0 SQ. FT.				
OPTIONAL BEDRM, 5 I.L.O. LOFT	0 SQ. FT.				
UNHEATED OPTIONS					
OPTIONAL 1-CAR GARAGE	240 SQ. FT.				

		UNCOVERED A	REAS					UNCOVERED A	REAS
16 SQ. FT.		PAD			16 SQ. FT.			PAD	
80 SQ. FT.		OPT. PATIO			80 SQ. FT.			OPT. PATIO	
		HEATED OPTI	ONS					HEATED OPTI	ONS
0 SQ. FT.		OPT BEDRM. 4 W/	BATH 3		0 SQ. FT.			OPT BEDRM. 4 W/ I	BATH 3
0 SQ. FT.	OP	TIONAL BEDRM. 5 I	L.O. LO	FT	0 SQ. FT.		OP	TIONAL BEDRM. 5 I.	L.O. LOFT
		UNHEATED OP	TIONS					UNHEATED OPT	TONS
240 SQ. FT.		OPTIONAL 1-CAR O	SARAGE		240 SQ. FT.			OPTIONAL 1-CAR G	ARAGE
SQUARE F	ООТ	AGE			SQUAR	E FO	ОТ	AGE	
HEATED AREAS		ELEV 'D2			HEATED ARE	AS		ELEV 'D3'	
FIRST FLOOR		958 SQ. FT.		FIRST FLOOR			958 SQ. FT.		
SECOND FLOOR		1306 SQ. FT.			SECOND FLOO	SECOND FLOOR		1306 SQ. FT.	
TOTAL HEATED SF		2266 SQ. FT.			TOTAL HEATED SF			2266 SQ. FT.	
NHEATED AREAS					UNHEATED AF	REAS			
2-CAR GARAGE		413 SQ. FT.			2-CAR GARAC	iΕ		413 SQ. FT.	
COVERED AREAS					COVERED AR	EAS			
FRONT PORCH		104 SQ. FT.			FRONT PORC	Н		104 SQ. FT.	
NCOVERED AREAS	ŝ				UNCOVERED A	REAS			
PAD		16 SO, FT.			PAD			16 SO, FT.	

OPT. PATIO

HEATED OPTIONS

OPT BEDRM, 4 W/ BATH 3

OPTIONAL BEDRM, 5 I.L.O. LOFT

UNHEATED OPTIONS

HEATED AREAS FIRST FLOOR 958 SQ. FT. SECOND FLOOR 1306 SQ. FT. TOTAL HEATED SF 2266 SQ. FT. UNHEATED AREAS 2-CAR GARAGE 413 SQ. FT. COVERED AREAS FRONT PORCH 104 SQ. FT. UNCOVERED AREAS PAD 16 SQ. FT. OPT. PATIO 80 SQ. FT. HEATED OPTIONS OPT BEDRM. 4 VI BATH 3 0 FQ. FT. UNCOVERD AREAS OPTIONAL BEDRM. 5 LL.O. LOFT UNHEATED OPTIONS OPTIONAL 1-CAR CARRAGE 240 SQ. FT.		ELEV 'D2
SECOND FLOOR 1306 SQ. FT.	HEATED AREAS	
TOTAL HEATED SF 2266 SQ. FT. UNHEATED AREAS 2-CAR GARAGE 413 SQ. FT. COVERED AREAS FRONT PORCH 104 SQ. FT. UNCOVERED AREAS PAD 16 SQ. FT. OPT. PATIO 80 SQ. FT. HEATED OPTIONS OPT BEDRM. 4 W/ BATH 3 0 SQ. FT. OPTIONAL BEDRM. 5 LI.O. LOFT UNHEATED OPTIONS	FIRST FLOOR	958 SQ. FT.
UNHEATED AREAS 2-CAR GARAGE 413 SQ. FT. COVERED AREAS FRONT PORCH 104 SQ. FT. UNCOVERED AREAS PAD 16 SQ. FT. OPT. PATIO 80 SQ. FT. HEATED OPTIONS OPT BEDRM. 4 WJ BATH 3 OPTIONAL BEDRM. 5 I.L.O. LOFT UNHEATED OPTIONS	SECOND FLOOR	1306 SQ. FT.
2-CAR GARAGE 413 SQ. FT. COVERED AREAS FRONT PORCH 104 SQ. FT. UNCOVERED AREAS PAD 16 SQ. FT. OPT. PATIO 80 SQ. FT. HEATED OPTIONS OPT BEDRM. 4 WJ BATH 3 0 SQ. FT. OPTIONAL BEDRM. 5 I.L.O. LOFT 0 SQ. FT. UNHEATED OPTIONS	TOTAL HEATED SF	2266 SQ. FT.
COVERED AREAS FRONT PORCH 104 SQ. FT. UNCOVERED AREAS PAD 16 SQ. FT. OPT. PATIO 80 SQ. FT. HEATED OPTIONS OPT BEDRM. 4 WJ BATH 3 OPTIONAL BEDRM. 5 I.I.O. LOFT 0 SQ. FT. UNHEATED OPTIONS	UNHEATED AREAS	
FRONT PORCH 104 SQ. FT.	2-CAR GARAGE	413 SQ. FT.
UNCOVERED AREAS PAD 16 5Q, FT. OPT. PATIO 80 5Q, FT. HEATED OPTIONS OPT BEDRM. 4 W/ BATH 3 0 5Q, FT. OPTIONAL BEDRM. 5 LL.O, LOFT 0 5Q, FT. UNHEATED OPTIONS	COVERED AREAS	
PAD 16 SQ. FT. OPT. PATIO 80 SQ. FT. HEATED OPTIONS OPT BEDRM. 4 W/ BATH 3 0 SQ. FT. OPTIONAL BEDRM. 5 LL.O. LOFT 0 SQ. FT. UNHEATED OPTIONS	FRONT PORCH	104 SQ. FT.
OPT. PATIO 80 SQ. FT. HEATED OPTIONS OPT BEDRM. 4 W/ BATH 3 0 SQ. FT. OPTIONAL BEDRM. 5 I.L.O. LOFT 0 SQ. FT. UNHEATED OPTIONS	UNCOVERED AREAS	
HEATED OPTIONS	PAD	16 SQ. FT.
OPT BEDRM. 4 W/ BATH 3 0 SQ. FT. OPTIONAL BEDRM. 5 I.L.O. LOFT 0 SQ. FT. UNHEATED OPTIONS	OPT. PATIO	80 SQ. FT.
OPTIONAL BEDRM. 5 I.L.O. LOFT 0 SQ. FT. UNHEATED OPTIONS	HEATED OPTIONS	
UNHEATED OPTIONS	OPT BEDRM. 4 W/ BATH 3	0 SQ. FT.
	OPTIONAL BEDRM, 5 I.L.O. LOFT	0 SQ. FT.
OPTIONAL 1-CAR GARAGE 240 SQ. FT.	UNHEATED OPTIONS	
	OPTIONAL 1-CAR GARAGE	240 SQ. FT.

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

80 SQ. FT.

0 SO, FT.

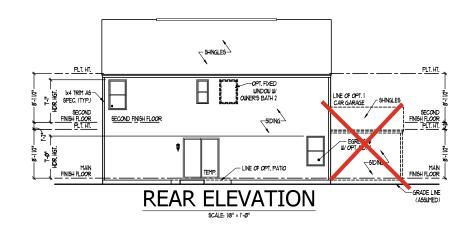
0 SQ. FT.

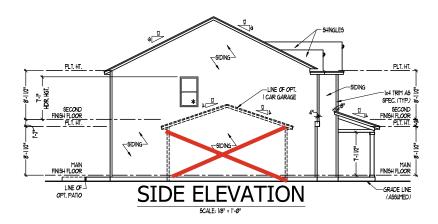
240 SO, FT.

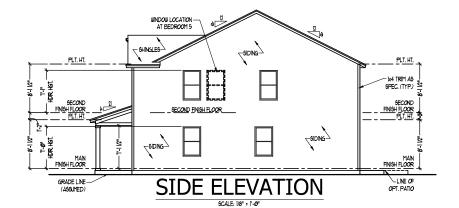
CODES SHALL BE DRAUGHT TO THE ATTENTION OF THE DRAFFLEYS OFFICE FOR CORNECTION BEFORE CONTENEMENT OF ANY CONSTRUCTION.

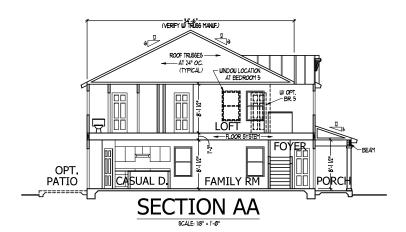
ANY REVISIONS OR CHAVES, NOT RELIATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FINAL PLANS HAVE BEEN COMPLIED SHALL BE SUBJECT TO ADDITIONAL FEES.

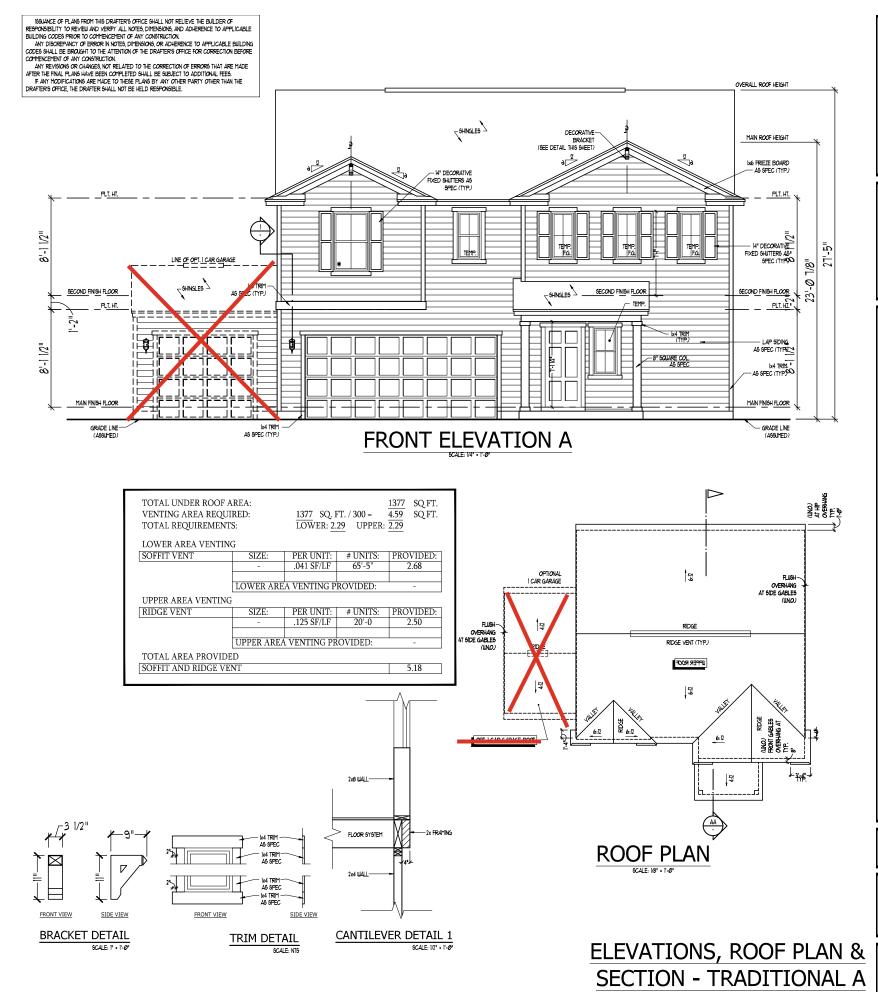
IF ANY MODIFICATIONS ARE MADE TO THESE PLANS BY ANY OTHER PARTY OTHER THAN THE DRAFFERS OFFICE, THE DRAFFER SHALL NOT BE HELD RESPONSIBLE.











Dream Finders Homes



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

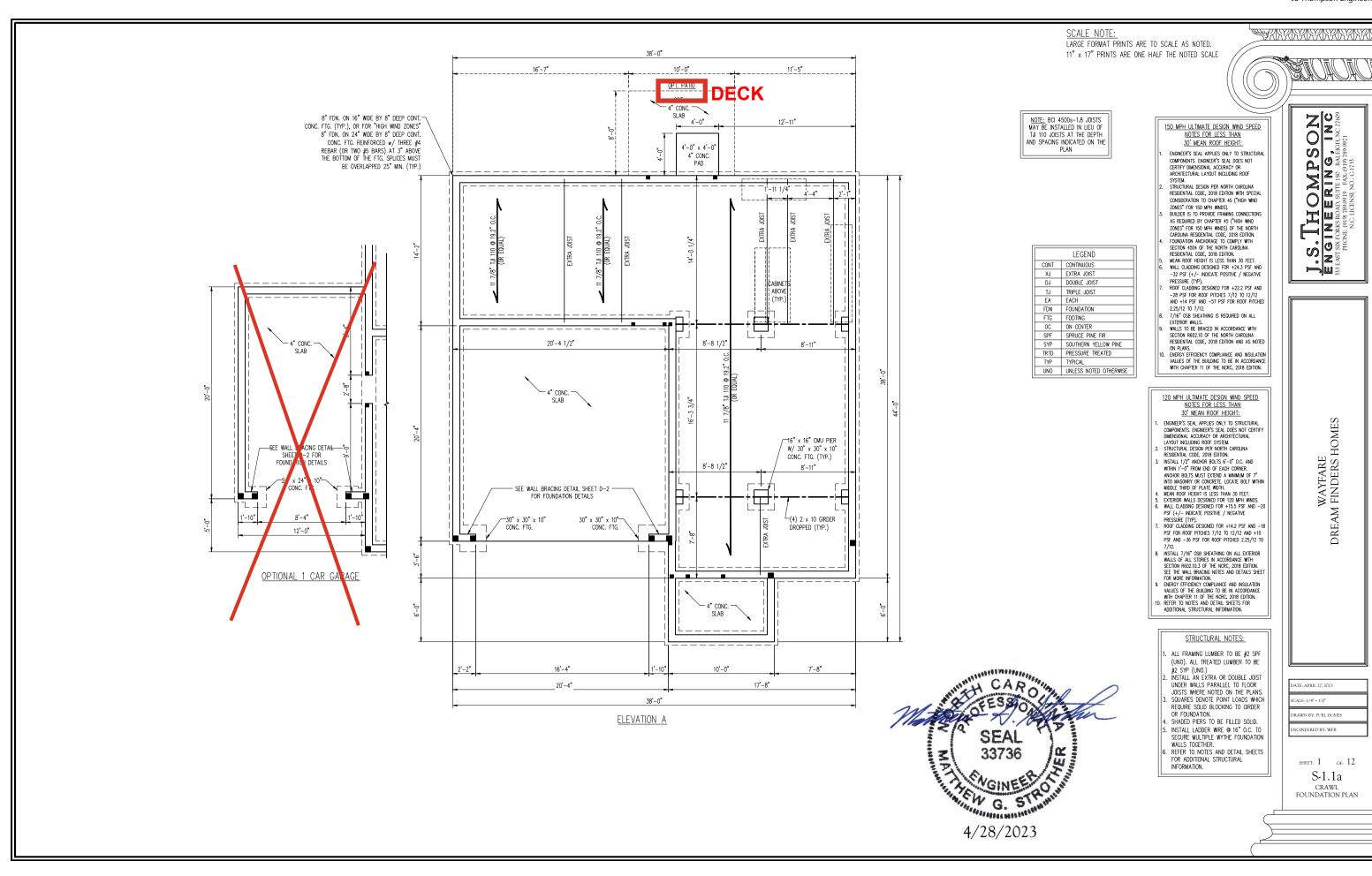
WAYFARE (Garage Left)
DREAM FINDERS HOMES

2277

FRONT ELEVATION DETAILS

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A3.0

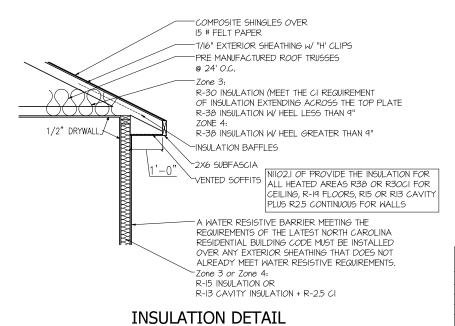


WINDOW SCHEDULE						
MARK		SIZE	TYPE	HEAD		
WARK	WIDTH	HE I GHT	TTPE	HEIGHT		
1	3'0"	5'0"	SINGLE HUNG	7'0"		
(2)	2'0"	4'0"	SINGLE HUNG	7'0"		
(3)	3'0"	4'0''	FIX	7'0"		
4	2'0"	4'0''	FIX	7'0"		
SEE F	SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.					

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	OPENINGS	FOR REQU	IRED GUAR	206 <i>O</i> N THE	SIDES OF	STAIR TRE	ADS SHAL	L NOT
	ALLOW A	SPHERE 4:	3/8 INCHES	TO PASS 1	HROUGH			
	HANDRAIL	<u>5</u> HANDRA	ILS FOR ST	AIRWAYS S	HALL BE	CONTINUOU	FOR THE	FULL
		F THE FLIG						
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		6. HANDR N 1-1/2 INC+					A SPACE C	F NOI
	LESS INA	4 1-1/2 114CF	DEIWEEN	INC WALL	HANL CHAN	PAILS.		
	CONTINUO	US GRASPA	BLE HAND	RAIL MUST	MEET TYP	E ONE OR	TYPE TWO	CRITERIA

* * * * * * *

A2" H. LOU WALL 46 TREADS AT 10" EACH 3/4" PLYUD DECKING THOOR SYSTEM BEYOND FLOOR SYSTEM FLOOR SYSTEM LOU WALL A2" H. CONTINUOUS GRASPABLE BACKGROND A3" H. CONTINUOUS CRASPABLE BACKGROND A THE ADS AND LOU WALL STARS STARS STARS STARS STARS	* NEERS AT 10% EACH
STAIR SECTION	
SCALE: 1/4" = 1'-0"	



SQUARE FOOTAGE				
HEATED AREAS	ELEV 'A'			
FIRST FLOOR	958 SQ. FT.			
SECOND FLOOR	1306 SQ. FT.			
TOTAL HEATED SF	2266 SQ. FT.			
UNHEATED AREAS				
2-CAR GARAGE	413 SQ. FT.			
COVERED AREAS				
FRONT PORCH	63 SQ. FT.			
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PAD	16 SQ. FT.			
OPT. PATIO	80 SQ. FT.			
HEATED OPTIONS				
OPT BEDRM. 4 W/ BATH 3	0 SQ. FT.			
OPTIONAL BEDRM. 5 I.L.O. LOFT	0 SQ. FT.			
UNHEATED OPTIONS				
OPTIONAL 1-CAR GARAGE	240 SQ. FT.			

		,	- 38'-0"	
*	*	,	2-6" PAD 4'-0"x4-0" PANTRY 8-9" CLG. OPT. 266 EXTERIOR WALLS UND. OPT. 266 EXTERIOR WALLS 8-9" CLG.	
		A/C PAD (GC, VERRY SIZE AND LOCATION)	PDR. 8-0° C.G. 9 10'-0'x/3'-4" STUDY STUDY STORY OF FLAT C.G. 10'-10'x/3'-6" 8'-0" FLAT C.G.	
-44'-0"			### ### ##############################	44.0/
	;	2.60 CANTENER F.2.00 T	LINE OF CANTILEVER ABOVE	
	.0.9		SEPARATED FROM ALL HABITABLE ROOMS ABOVE BY NOT LESS THAN IVERS. THE SEPARATION IS A ROOM BY DIRE BY CITY OF THE PARTITION IS A ROOM BY DIRECT PROJECT BY NOT LESS THAN IVEN BY THE SEPARATION IS A ROOM BY THE SEPARATION IS A ROOM BY THE SEPARATION BY HABITABLE ROOM BY DIRECT PROJECT BY NOT LESS THAN IVEN BY THE SEPARATION BY ALL HAB OF REPORTED BY NOT LESS THAN IVEN BY THE SEPARATION BY ALL HAB OF REPORTED BY NOT LESS THAN IVEN BY THE SEPARATION BY ALL HAB OF REPORTED BY NOT LESS THAN IVEN BY THE SEPARATION BY THE SEPARATION BY ALL HAB OF REPORTED BY NOT LESS THAN IVEN BY THE SEPARATION BY ALL HAB OF REPORT BY THE SEPARATION BY THE SEP	
		G.C. VERIFY INSTALLATION OF OVERHEAD GAS DROPS AT APPLICABLE APPLIANCE LOCATIONS ,	2'-4' 8'-8' 98'-8' T-8' AFF.	
		,	FIRST FLOOR PLAN-A	





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

FINDERS HOMES Left) **Garage** WAYFARE DREAM

2277

TITLE
MAIN FLOOR PLAN
STAIR SECTION

ELEVATION A FIRST FLOOR PLAN

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF REPRONSIBILITY TO REVIEW AND VERRY ALL NOTES, DIMENSIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES PROOR TO CONTRICIENT OF ANY CONSTRUCTION.

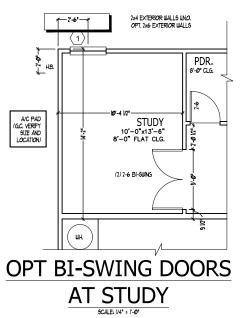
ANY DISCREPANCY OF ERROR IN NOTES, DIFFERSIONS, OR ADHERENCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE CONTRICIONS OF ANY DEPOSIT OF ANY CONTRICION.

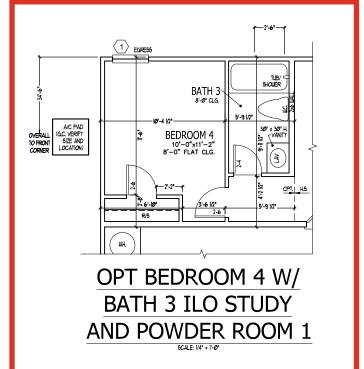
ANY REVISIONS OR CHANCES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FINAL BLAND EACH TO THESE DIALL BE SUBJECT TO ADDITIONAL TEES.

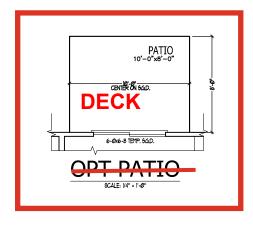
IF ANY HOOFICATIONS ARE MADE TO THESE IT AND STAY ANY CHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

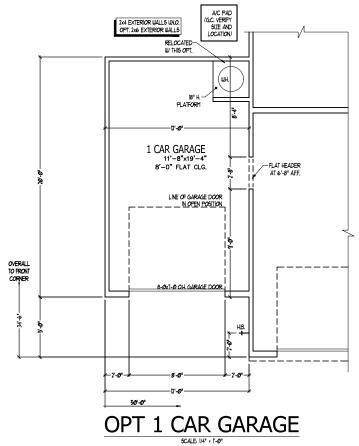
W	/IND	ow s	CHEDUL	E.
MARK	8	SIZE	TYPE	HEAD
WALKIN	WIDTH	HE I GHT	11112	HEIGHT
1	3'0"	5'0"	SINGLE HUNG	7'0"
$\overline{}$	2'0"	4'0"	SINGLE HUNG	7'0"
(2)				
3	3'0"	4'0"	F I X	7'0"
\rightarrow	3'0"	4'0" 4'0"	F I X F I X	7'0" 7'0"
3 4	2'0"	4'0"		7'0"
3 4	2'0"	4'0"	F I X	7'0"
3 4	2'0"	4'0"	F I X	7'0"

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF
RESPONSIBILITY TO REVIEW AND VERIFY ALL NOTES, DIMENSIONS, AND ADHERENCE TO APPLICABLE
BUILDING CODES PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION.
ANY DISCORDINGS OF EDDOOD ALMOSTIC DIMENSIONS OF ADMISSIONS TO APPLICATE FINIS DAY









REFER TO STANDARD PLAN FOR INFORMATION NOT SHOWN.

FIRST FLOOR PLAN OPTIONS





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

DREAM FINDERS HOMES Left) (Garage WAYFARE

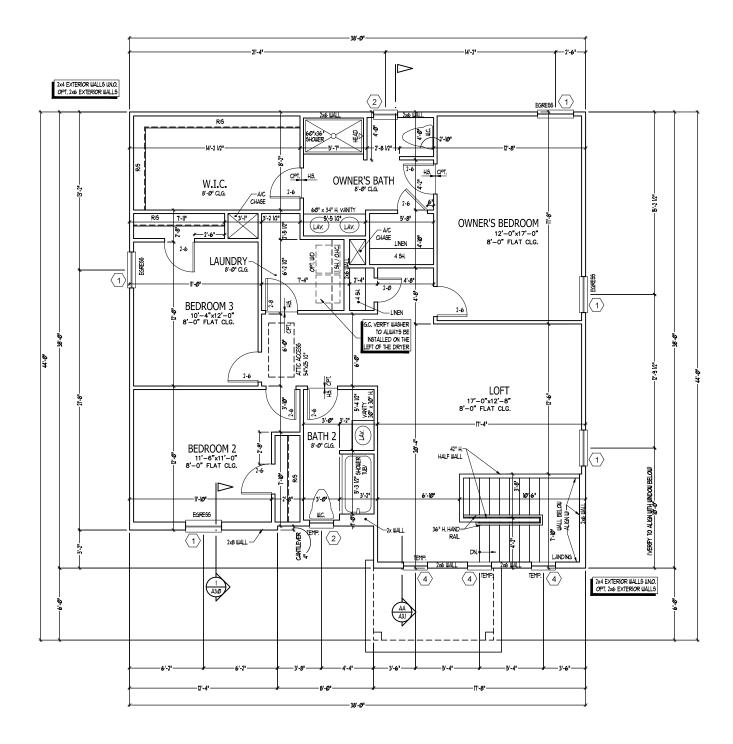
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ANY DISCREPANCY OF ERROR IN NOTES, DIFFESIONS, OR ADHERENCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPENCIENT OF ANY CONSTRUCTION.

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







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

DREAM FINDERS HOMES Left) (Garage WAYFARE

2277

TITLE UPPER FLOOR PLAN

ELEVATION A SECOND FLOOR PLAN

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY ALL NOTES, DINENSIONS, AND ADHERBNICE TO APPLICABLE BUILDING CODES PRIOR TO COMPENCE FOR TO FAM Y CONSTRUCTION.

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

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

IF ANY HOOFICATIONS ARE MADE TO TREES PLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

Dream Finders Homes

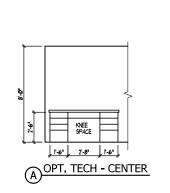


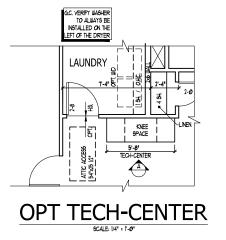
DRAWINGS ON 11"x17" SHEET ARE ONE HALF THE SCALE NOTED

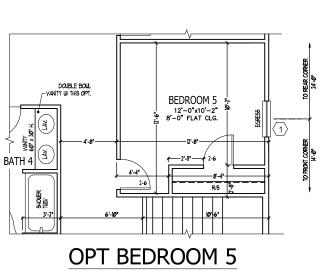
DREAM FINDERS HOMES Left) (Garage WAYFARE

2277

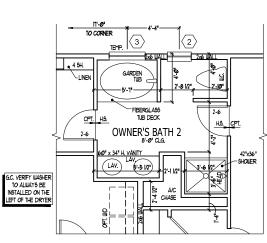












OWNER'S BATH 3

OPT OWNER'S BATH 3

4 SH.

60" x 34" H. VANITY 5'-5 1/2" LAV.

G.C. VERIFY WASHER TO ALWAYS BE INSTALLED ON THE LEFT OF THE DRYER

OPT OWNER'S BATH 2

WINDOW SCHEDULE

SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.

SINGLE HUNG

SINGLE HUNG

FIX

F**I**X

SIZE WIDTH HEIGHT 3'0" 5'0"

3'0" 4'0"

2'0"

4 2'0" 4'0"

4'0''

SECOND FLOOR PLAN OPTIONS

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

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

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

HOMES Left) Φ Garage **FINDERS** $\overline{\mathbf{X}}$ WAYFAF DREAM

2277

MAIN FLOOR ELEC. PLAN

ELECTRICAL KEY

DUPLEX CONVENIENCE OUTLET

DUPLEX OUTLET ABOVE COUNTER ₩, WEATHERPROOF DUPLEX OUTLET

GROUND FAULT INTERRUPTER DUPLEX OUTLET

HALF-SWITCHED DUPLEX OUTLET

HO SPECIAL PURPOSE OUTLET ₽ DUPLEX OUTLET IN FLOOR

22Ø 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 P.C. 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

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

TELEPHONE (OPTIONAL) TELEVISION (OPTIONAL)

¥

ELECTRIC METER

ELECTRIC PANEL

DISCONNECT SWITCH SPEAKER (OPTIONAL)

ROUGH-IN FOR OPT, CEILING FAN

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

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

2. UNLESS OTHERUSE NOICATED, INSTALL SUTCHES AND RECEPTACLES AT THE FOLLOUING HEIGHTS ABOVE PHISHED FLOORS OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY (INLESS ABY COUNTERTOP) TELEVISION. J. 4"

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 5A AND 20A RECEPTACLES IN SLEEPING ROOMS, FAHLLY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIBRARIES, DENS, SURPORTS, RECREATION ROOMS, CLOSETS, HALLIMYS, AND SHILLAW REASH MILL REALINE A COMBANTON TYPE AFCL DEVICE AND TAMPER-PROOF RECEPTACLES PER NEC. 2011 406.12 AND 406.13

5. ALL ISA 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 NFP A. 10, 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 MONOVICE DETECTOR INSTALLED WITHIN 10 FEET OF EACH ROOM USED FOR SLEEPING HERDAGEA

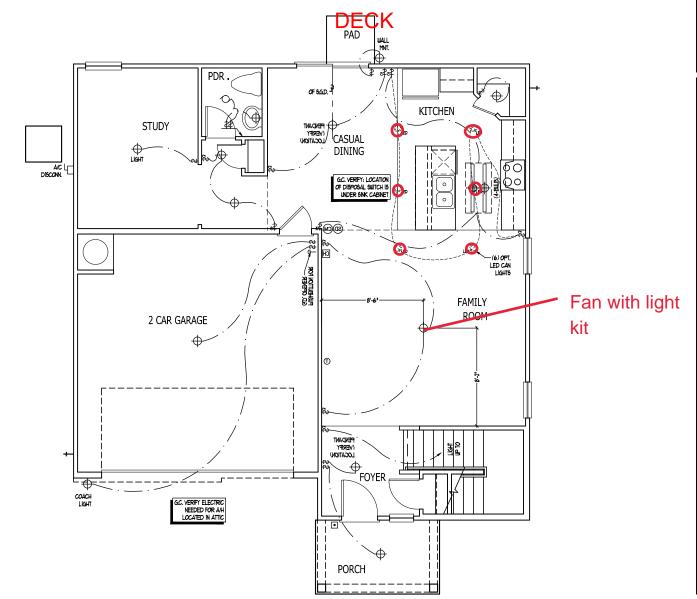
8. ALARYS SHALL RECEIVE THEIR PREMARY POWER FROM THE BUILDING WIRING WHEN SUCH WIRING IS SERVED FROM THE LOCAL POWER WITLITY, SUCH ALARYS SHALL HAVE BATTERY BACKUP. COMBINATION SYNCHE/CARBON MONOXIDE ALARYS SHALL BE LISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATIONY.

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

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FAIN TODICATIONS ARE MADE TO THESE PLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.



FIRST FLOOR PLAN-A

ELEVATION A FIRST FLOOR PLAN

ELECTRICAL KEY

- DUPLEX CONVENIENCE OUTLET
- DUPLEX OUTLET ABOVE COUNTER
- HEATHERPROOF DUPLEX OUTLET
- GROUND FAULT INTERRUPTER DUPLEX OUTLET
- HALF-SWITCHED DUPLEX OUTLET
- HO SPECIAL PURPOSE OUTLET
- DUPLEX OUTLET IN FLOOR ₩ 220 VOLT OUTLET
- WALL SWITCH
- THREE-WAY SWITCH
- FOUR-WAY SWITCH DIMMER SWITCH
- CEILING MOUNTED INCANDESCENT LIGHT FIXTURE
- WALL MOUNTED INCANDESCENT LIGHT FIXTURE
- RECESSED INCANDESCENT LIGHT FIXTURE RC. 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
- SMOKE DETECTOR
- (SD(GN) SMOKE / CARBON MONO. COMBO DETECTOR H

 I TELEPHONE (OPTIONAL)
- TELEVISION (OPTIONAL) 1
- ELECTRIC METER ELECTRIC PANEL
- ___ DISCONNECT SWITCH
- SPEAKER (OPTIONAL)
- ROUGH-IN FOR OPT, CEILING FAN
- CEILING MOUNTED INCANDESCENT LIGHT FIXTURE IN ROUGH-IN FOR OPT. CEILING FAN

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

2. INLESS OTHERWISE INDICATED, INSTALL SWITCHES AND RECEPTACLES AT THE FOLLOWING HEIGHTS ABOVE FINISHED FLOOR:
SWITCHES......44*
TELEPHONE.....44*
TELEPHONE....44* (INLESS ABY COUNTERTOP)
TELEVISION....44*

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 DETECTORS.

4. ALL 5A AND 20A RECEPTACLES IN SLEEPING ROOMS, FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIBRARIES, DENS, SUNGOVIS, RECREATION ROOMS, CLOSETS, HALLWIS, AND SHALLAR AREAS HILL, REQUIRE A COMBANTON TYPE A FACL DEVICE AND TAMPER-PROOF RECEPTACLES PER NEC. 2011 406.12 AND 140°FER-PROOF RECEPTACLES PER NEC. 2011 406.12 AND 140°FER.

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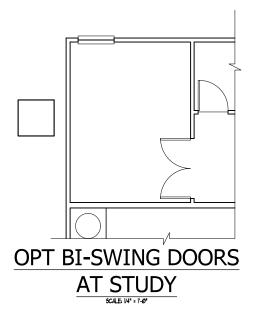
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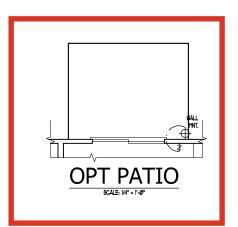
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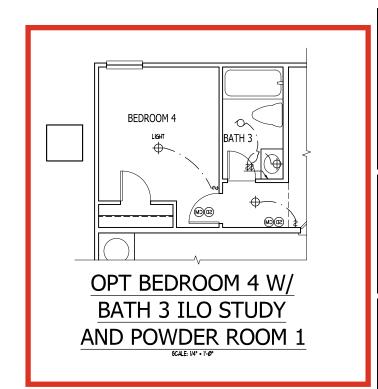
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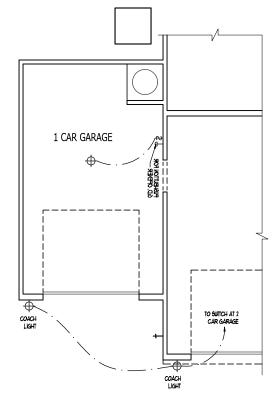
FAIT MODIFICATIONS ARE MUST FOR THESE PLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S BEEN THE TREFTER'S THE PRESENTS.

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











2277

OB NUMBER B-18158 AD FILE NAME WAYFARE

SHEET ARE ONE HALF THE SCALE NOTED

IOMES

FINDERS

DREAM

Left)

Φ

Garage

WAYFARE



FIRST FLOOR PLAN OPTIONS







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

IOMES Left) Garage **FINDERS** $\overline{\mathbf{X}}$ WAYFAF DREAM

2277

TITLE UPPER FLOOR ELEC. PLAN

ELEVATION A SECOND FLOOR PLAN

ELECTRICAL KEY

- DUPLEX CONVENIENCE OUTLET
- DUPLEX OUTLET ABOVE COUNTER ₩, WEATHERPROOF DUPLEX OUTLET
- GROUND FAULT INTERRUPTER DUPLEX OUTLET
- HALF-SWITCHED DUPLEX OUTLET
- HO SPECIAL PURPOSE OUTLET
- DUPLEX OUTLET IN FLOOR
- 22Ø 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
- 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
- SMOKE DETECTOR
- (SD(GN) SMOKE / CARBON MONO. COMBO DETECTOR TELEPHONE (OPTIONAL)
- TELEVISION (OPTIONAL)
- ELECTRIC METER
- ELECTRIC PANEL
- DISCONNECT SWITCH
- SPEAKER (OPTIONAL)
- ROUGH-IN FOR OPT, CEILING FAN
- CEILING MOUNTED INCANDESCENT LIGHT FIXTURE III/ ROUGH-IN FOR OPT. CEILING FAN

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

2. UNLESS OTHERWISE INDICATED, INSTALL SWITCHES AND RECEPTACLES AT THE FOLLOWING HEIGHTS ABOVE FINISHED FLOOR:
SWITCHES......44*
TELEPHONE.....44*
TELEPHONE....44* (INLESS ABY COUNTERTOP)
TELEVISION....44

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 DETECTORS.

4. ALL BA AND 20A RECEPTACLES IN SLEEPING ROOMS, FAMILY ROOMS, DINING ROOMS, LINNIG ROOMS, PARLORS, LIBRARIES, DENS, SUNGOOMS, RECREATION ROOMS, CLOSETS, HALLIMYS, AND SMILLAR AREAS MILL, REQUIRE A COMBANTON TYPE AFCJ. DEVICE AND TAMPER-PROOF RECEPTACLES PER NEC. 2011 406.12 AND 406.13

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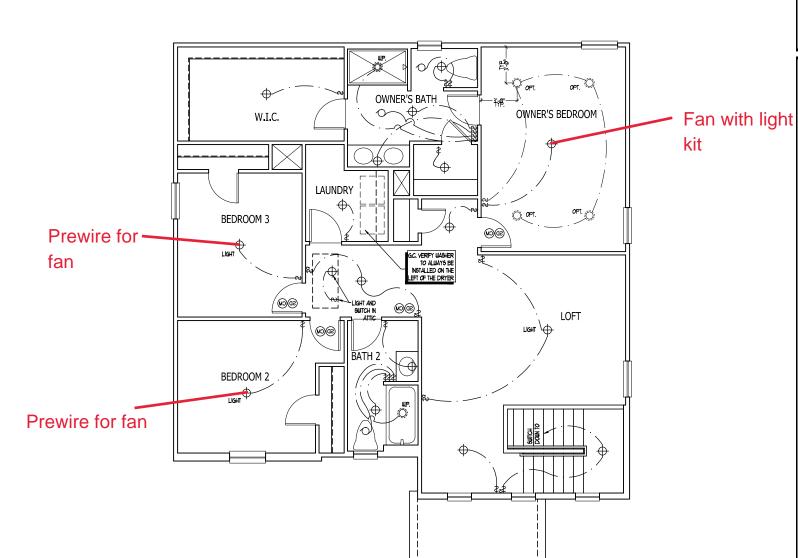
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8. ALAR16 SHALL RECEIVE THEIR PRIVARY POWER FROM THE BUILDING WIRING WHEN SUCH WIRING IS SERVED FROM THE LOCAL POWER WITLITY, SUCH ALAR16 SHALL HAVE BATTERY BACKUP. COMBINATION SYNCHE/CARBON MONOXIDE ALAR16 SHALL BE LISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATIORY.

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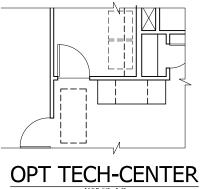


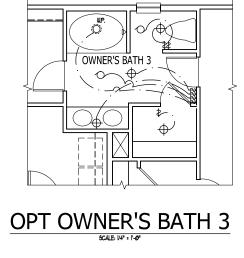
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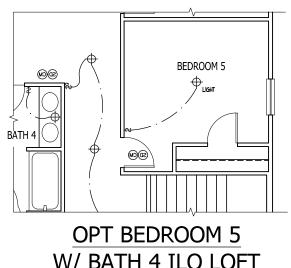
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TITLE ELECTRIC AT PLAN OPTIONS











OPT OWNER'S BATH 2

SECOND FLOOR PLAN OPTIONS

W/ BATH 4 ILO LOFT

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVISUAND VERRY ALL NOTES, DYENBONS, AND ADHERRICE TO APPLICABLE BUILDING CODES PRIOR TO COMPENCIPENT OF ANY CONSTRUCTION.

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FAIN TODICATIONS ARE MADE TO THESE PLANS 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

FLUORESCENT LIGHT FIXTURE EXHAUST FAN EXHAUST FAN/LIGHT COMBINATION

> CHIMES (OPTIONAL) PUSHBUTTON SWITCH (OPTIONAL) CARBON MONOXIDE DETECTOR SMOKE DETECTOR

TELEVISION (OPTIONAL)

ELECTRIC METER ELECTRIC PANEL DISCONNECT SWITCH SPEAKER (OPTIONAL) ROUGH-IN FOR OPT, CEILING FAN

1

ELECTRIC DOOR OPERATOR (OPTIONAL)

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

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

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

2. UNLESS OTHERWISE INDICATED, INSTALL SWITCHES AND RECEPTACLES AT THE FOLLOWING HEIGHTS ABOVE FINISHED FLOOR:
SWITCHES......44*
TELEPHONE.....44*
TELEPHONE....44* (INLESS ABY COUNTERTOP)
TELEVISION....44

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 DETECTORS.

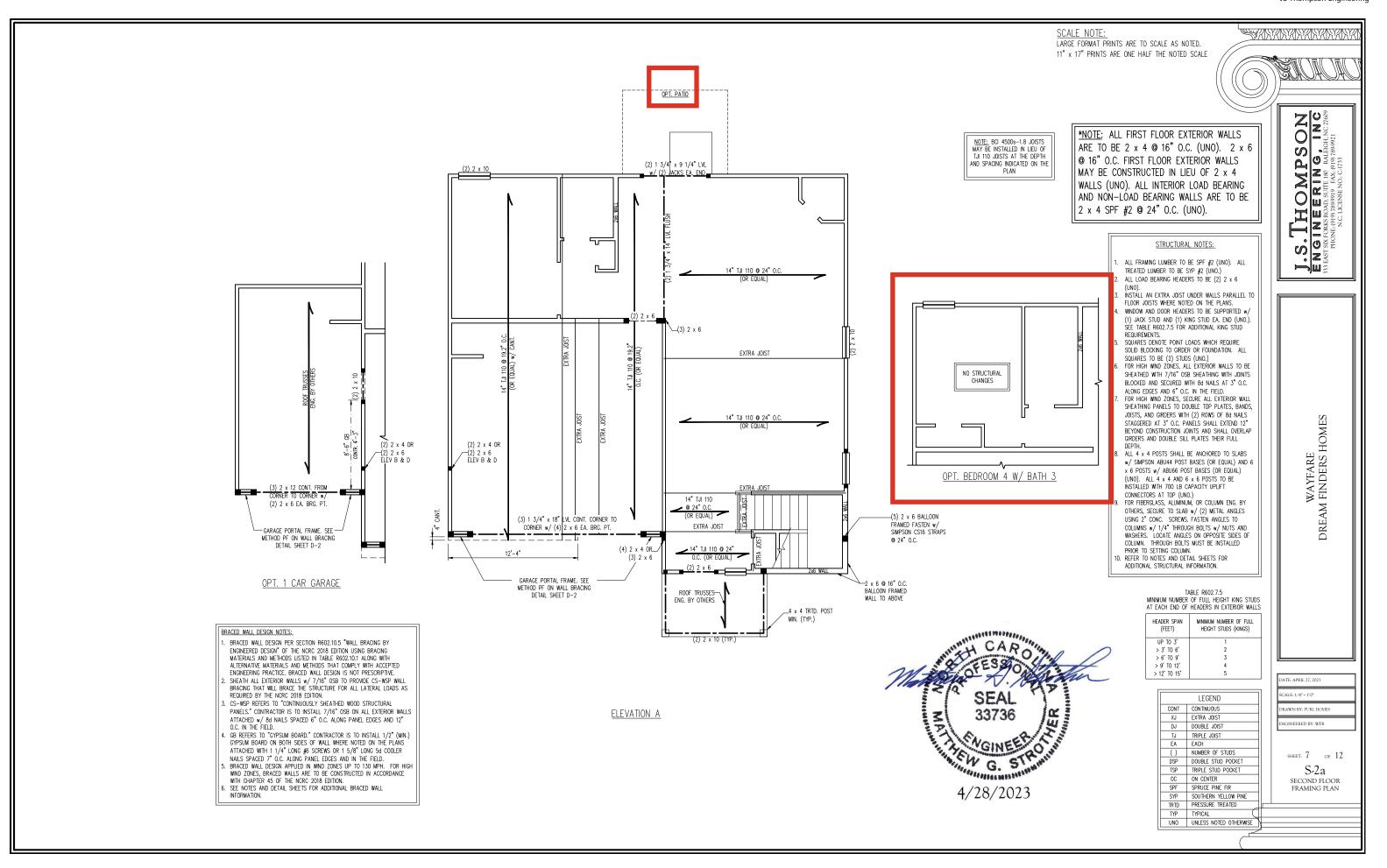
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SCALE NOTE:

LARGE FORMAT PRINTS ARE TO SCALE AS NOTED. 11" x 17" PRINTS ARE ONE HALF THE NOTED SCALE || 24" O.C. NO STRUCTURAL CHANGES w/ OPT. OWNER'S BATH 3 BRACED WALL DESIGN NOTES: LEGEND CONT CONTINUOUS XT EXTRA TRUSS TS TRUSS SUPPORT EA EACH () NUMBER OF STUDS DSP DOUBLE STUD POCKET _(5) 2 x 6 BALLOON FRAMED FASTEN w/ TSP TRIPLE STUD POCKET SIMPSON CS16 STRAPS OC ON CENTER @ 24" O.C. SPF SPRUCE PINE FIR (4) 2 x 4 OR__/ SYP SOUTHERN YELLOW PINE TRTD PRESSURE TREATED TYP TYPICAL UNO UNLESS NOTED OTHERWISE ─2 x 6 @ 16" O.C. BALLOON FRAMED WALL FROM BELOW ea. End of windows ELEVATION A EW G. S

4/28/2023

ELEV.

OPT. OWNER'S BATH 2

OPT. BEDROOM 5 I.L.O. LOFT

*NOTE: ALL SECOND FLOOR EXTERIOR WALLS AND ATTIC WALLS ARE TO BE 2 x 4 SPF #2 @

| 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).

- 1. 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/ $7/16^{\circ}$ 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.

 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 THE FIELD.
 BRACED WALL DESIGN APPLIED 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.

6.	SEE NOTES	AND	DETAIL	SHEETS	FOR	ADDITIONAL	BRACED	WAL
	INFORMATIO	N.						

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
- 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. AL 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 A 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.

MINIMUM NUMBER OF FULL HEIGHT KING STUDS AT EACH END OF HEADERS IN EXTERIOR WALLS

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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

DRAWN BY: PURL HOMES NEERED BY: WFB SHEET: 9 OF: 12

S-3a CEILING FRAMING PLAN

WAYFARE DREAM FINDERS HOMES

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OPTIONAL 1 CAR GARAGE 6:12 ROOF TRUSSES— ENG. BY OTHERS

ELEVATION A

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

STRUCTURAL NOTES:

- ALL FRAMING LUMBER TO BE #2 SPF

- 1. ALL FRAMING LUMBER TO BE #2 SPF (UND).
 2. CIRCLES DENOTE (3) 2 x 4 POSTS FOR ROOF SUPPORT.
 3. FRAME DORMER WALLS ON TOP OF DOUBLE OR TRIPLE RAFTERS.
 4. HIP SPLICES ART TO BE SPACED A MIN. OF 8'-0". FASTEN MEMBERS WITH THREE ROWS OF 12d NAILS ⊕ 16" O.C. (TYP.)
 5. STICK FRAME OVER-FRAMED ROOF SECTIONS W/ 2 x 8 RIDGES, 2 x 6 RAFTERS ⊕ 16" O.C. AND FLAT 2 x 10 VALLEYS OR USE VALLEY TRUSSES.
 5. FASTEN FLAT VALLEYS TO RAFTERS OR TRUSSES WITH SUMPSON H2.5A HUBRICANE TIES ⊕ 32" O.C. MAX. PASS 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 R802.11 OF THE 2018 NCRC FOR REQUIRED UPLIFT RESISTANCE AT RAFTERS AND TRUSSES.
 8. REFER TO NOTES AND DETAIL SHEETS FOR ADDITIONAL STRUCTURAL INFORMATION.

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

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

4/28/2023

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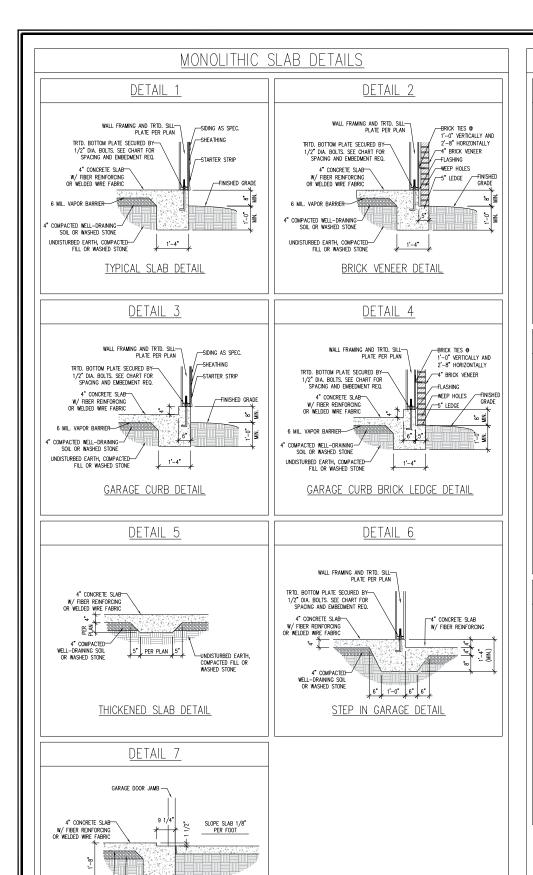
WAYFARE DREAM FINDERS HOMES

DRAWN BY: PURL HOMES

SINEERED BY: WFB

SHEET: 11 OF: 12 S-4a

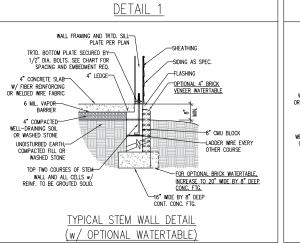
ROOF FRAMING PLAN

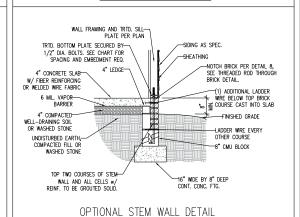


6 MIL. VAPOR BARRIER

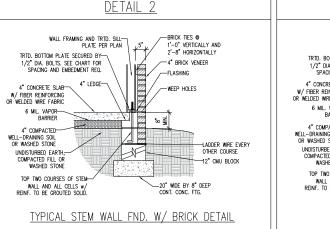
SLAB AT GARAGE DOOR DETAIL

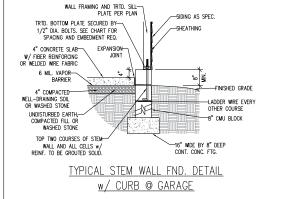
STEMWALL DETAILS



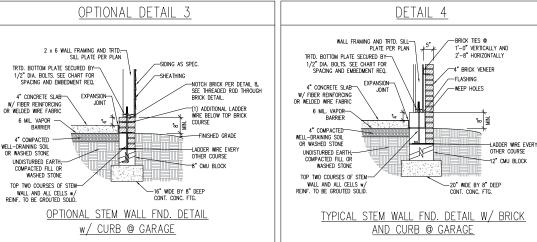


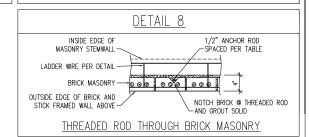
OPTIONAL DETAIL

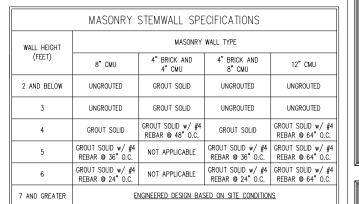




DETAIL 3





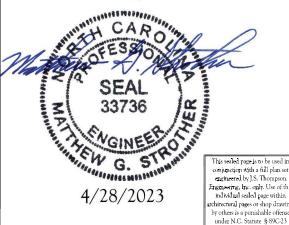


STRUCTURAL NOTES:

- 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

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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SPEED WIND DESIGN Y O MPH ULTIMATE DES FOUNDATION DETA DREAM FINDERS HO 130 MPH. 20

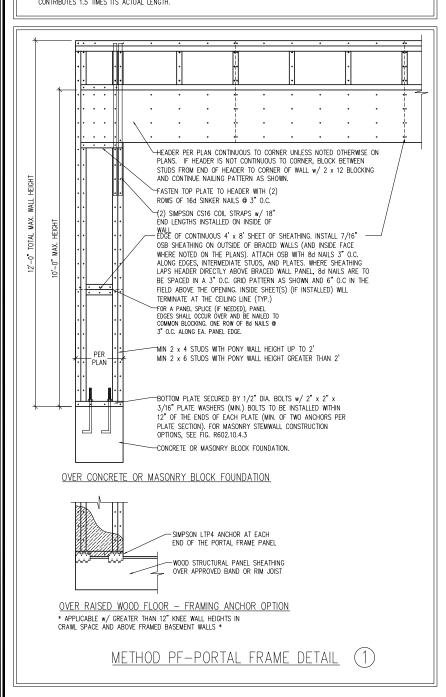
DATE: NOVEMBER 28, 2022 DRAWN BY: JST GINEERED BY: JST

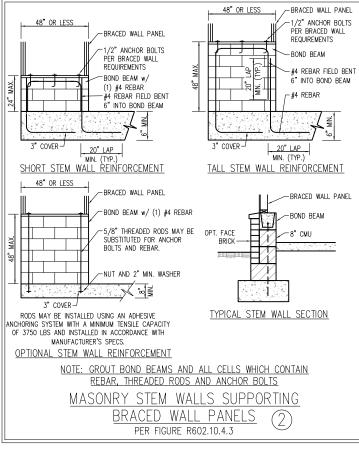
D-1 FOUNDATION DETAILS

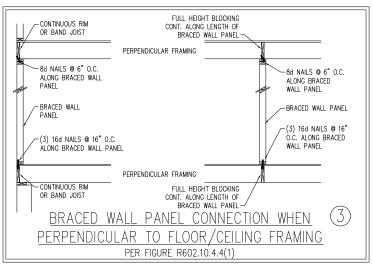
GENERAL WALL BRACING NOTES:

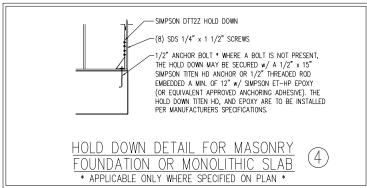
- . WALL BRACING DESIGNED IN ACCORDANCE WITH CHAPTER 6 OF THE 2018 NC RESIDENTIAL BUILDING CODE (NCRC). TABLES AND
- FIGURES REFERENCED ARE FROM THE 2018 NCRC.
 SEE THIS SHEET FOR GENERAL DETAILS. REFER TO THE 2018 NCRC FOR ADDITIONAL INFORMATION AS NEEDED.
- BRACED EXTERIOR WALLS SUPPORTING ROOF TRUSSES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

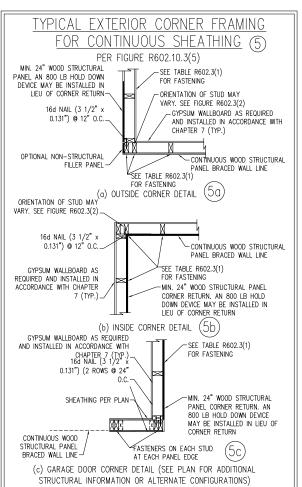
 GB REFERS TO THE "GYPSUM BOARD" WALL BRACING METHOD. 1/2" (MIN.) GYPSUM WALL BOARD IS TO BE INSTALLED ON BOTH SIDES OF THE BRACED WALL FASTENED WITH 1 1/4" SCREWS OR 1 5/8" NAILS SPACED 7" O.C. ALONG PANEL EDGES INCLUDING TOP AND BOTTOM PLATES AND INTERMEDIATE SUPPORTS (U.N.O.). VERIFY ALL FASTENER OPTIONS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











BRACED WALL PANEL CONNECTION WHEN PARALLEL

TO FLOOR/CEILING FRAMING

PER FIG. R602.10.4.4(2)

- 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

CONTINUOUS RIM w/ FINGER

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JOISTS OR DBL. BAND JOIS'

MEMBER DIRECTLY ABOVE BRACED WALL PANEL

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

BRACED WALL PANEL

-BRACED WALL PANEL

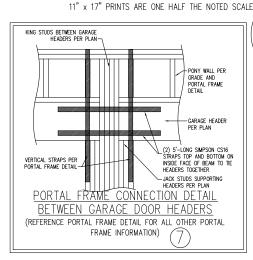
-(3) 16d NAILS @ 16" O.C.

ADDITIONAL FRAMING

BRACED WALL PANEL

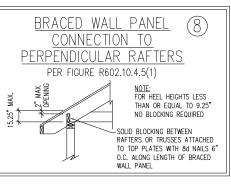
MEMBER DIRECTLY BELOW

ALONG BRACED WALL PANEL



LARGE FORMAT PRINTS ARE TO SCALE AS NOTED.

SCALE NOTE:



FULL HEIGHT BLOCKING @

TOF NAIL (3) 8d NAILS AT

EA. BLOCKING MEMBER

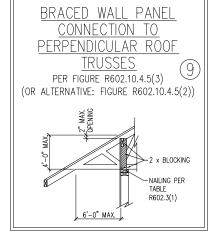
-BRACED WALL PANEL

-(3) 16d NAILS @ 16"

MEMBER

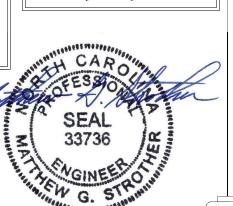
BRACED WALL PANEL

6" O.C. ALONG LENGTH OF



DATE: NOVEMBER 28, 2022 CALE: 1/4" = 150 DRAWN BY: IST NGINEERED BY: IST D-2 BRACED WALL NOTES AND DETAILS AND PF DETAIL





S DESIGN WIND S S AND DETAILS S HOMES) MPH ULTIMATE D. BRACING NOTES A DREAM FINDERS H 130 'ALL MPH.

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4/28/2023

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

GENERAL NOTES

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

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

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

FOOTING AND FOUNDATION NOTES

- 1. FOUNDATION DESIGN BASED ON A MINIMUM ALLOWABLE BEARING CAPACITY OF 2000 PSF. CONTACT GEOTECHNICAL ENGINEER IF BEARING CAPACITY IS
- 2. FOR ALL CONCRETE SLABS AND FOOTINGS, THE AREA WITHIN THE PERIMETER OF THE BUILDING ENVELOPE SHALL HAVE ALL VEGETATION, TOP SOIL AND FOREIGN MATERIAL REMOVED. FILL MATERIAL SHALL BE FREE OF VEGETATION AND FOREIGN MATERIAL. THE FILL SHALL BE COMPACTED TO ASSURE UNIFORM SUPPORT OF THE SLAB, AND EXCEPT WHERE APPROVED, THE FILL DEPTHS SHALL NOT EXCEED 24" FOR CLEAN SAND OR GRAVEL. A 4" THICK BASED COURSE CONSISTING OF CLEAN GRADED SAND OR GRAVEL SHALL BE PLACED. A BASE COURSE IS NOT REQUIRED WHERE A CONCRETE SLAB IS INSTALLED ON WELL-DRAINED OR SAND-GRAVEL MIXTURE SOILS CLASSIFIED AS GROUP 1. ACCORDING TO THE UNITED SOIL CLASSIFICATION SYSTEM IN ACCORDANCE WITH TABLE R405.1 OF THE NCRC, 2018 EDITION.
- 3. PROPERLY DEWATER EXCAVATION PRIOR TO POURING CONCRETE WHEN BOTTOM OF CONCRETE SLAB IS AT OR BELOW WATER TABLE. IF APPLICABLE, 3/4" - 1" DEEP CONTROL JOINTS ARE TO BE SAWED WITHIN 4 TO 12 HOURS OF CONCRETE FINISHING AND WALL LOCATIONS HAVE BEEN MARKED.
- 4. CONCRETE SHALL CONFORM TO SECTION R402.2 OF THE NCRC. 2018 FDITION. CONCRETE REINFORCING STEFL TO BE ASTM A615 GRADE 60. WELDED 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: CHANNELS AND ANGLES ASTM A36 PLATES AND BARS: ASTM A36 HOLLOW STRUCTURAL SECTIONS: ASTM A500 GRADE B ASTM A53, GRADE B, TYPE E OR S

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

(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 @

- 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
- 7. ALL BEAMS, HEADERS, OR GIRDER TRUSSES PARALLEL TO WALL ARE TO BEAR FULLY ON (1) JACK OR (2) STUDS MINIMUM OR THE NUMBER OF JACKS OR STUDS NOTED. ALL BEAMS OR GIRDER TRUSSES PERPENDICULAR TO WALL AND SUPPORTED BY (3) STUDS OR LESS ARE TO HAVE 1 1/2" MINIMUM BEARING (UNO). ALL BEAMS OR GIRDER TRUSSES PERPENDICULAR TO WALL AND SUPPORTED BY MORE THAN (3) STUDS OR OTHER NOTED COLUMN ARE TO BEAR FULLY ON SUPPORT COLUMN FOR ENTIRE WALL DEPTH (UNO). BEAM ENDS THAT BUTT INTO ONE ANOTHER ARE TO EACH BEAR EQUAL LENGTHS (UNO).
- 8. FLITCH BEAMS SHALL BE BOLTED TOGETHER USING 1/2" DIAMETER BOLTS (ASTM A307) WITH WASHERS PLACED AT THREADED END OF BOLT. BOLTS SHALL BE SPACED AT 24" CENTERS (MAXIMUM), AND STAGGERED AT TOP AND BOTTOM OF BEAM (2" EDGE DISTANCE), WITH (2) BOLTS LOCATED AT
- 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
- 12. FOR ALL HEADERS SUPPORTING BRICK VENEER THAT ARE LESS THAN 8'-0" IN LENGTH, REST A 6" x 4" x 5/16" STEEL ANGLE WITH 6" MINIMUM EMBEDMENT AT SIDES FOR BRICK SUPPORT (U.N.O). FOR ALL HEADERS 8'-0" AND GREATER IN LENGTH, BOLT A 6" x 4" x 5/16" STEEL ANGLE TO HEADER WITH 1/2" LAG SCREWS AT 12" O.C. STAGGERED FOR BRICK SUPPORT. FOR ALL BRICK SUPPORT AT ROOF LINES, BOLT A 6" x 4" x 5/16" STEEL ANGLE TO (2) 2 x 10 BLOCKING INSTALLED w/ (4) 12d NAILS EA. PLY BETWEEN WALL STUDS WITH (2) ROWS OF 1/2" LAG SCREWS AT 12" O.C. STAGGERED AND IN ACCORDANCE WITH SECTION R703.8.2.1 OF THE NCRC, 2018 EDITION.
- 13. FOR STICK FRAMED ROOFS: CIRCLES DENOTE (3) 2 x 4 POSTS FOR ROOF MEMBER SUPPORT. HIP SPLICES ARE TO BE SPACED A MINIMUM OF 8'-0". FASTEN MEMBERS WITH THREE ROWS OF 12d NAILS AT 16" O.C. FRAME DORMER WALLS ON TOP OF DOUBLE OR TRIPLE RAFTERS AS SHOWN
- 14. FOR TRUSSED ROOFS: FRAME DORMER WALLS ON TOP OF 2 x 4 LADDER FRAMING AT 24" O.C. BETWEEN ADJACENT ROOF TRUSSES. STICK FRAME OVER-FRAMED ROOF SECTIONS WITH 2 x 8 RIDGES, 2 x 6 RAFTERS AT 16" O.C. AND FLAT 2 x 10 VALLEYS (UNO).
- ALL 4 x 4 AND 6 x 6 POSTS TO BE INSTALLED WITH 700 LB CAPACITY UPLIFT CONNECTORS TOP AND BOTTOM (UNO.) POSTS MAY BE SECURED USING ONE SIMPSON H6 OR LTS12 UPLIFT CONNECTOR FASTENED TO THE BAND AT THE BOTTOM AND THE BEAM AT THE TOP OF EACH POST. ONE 16" SECTION OF SIMPSON CS16 COIL STRAPPING WITH (8) 8d HDG NAILS AT EACH END MAY BE USED IN LIEU OF EACH TWIST STRAP IF DESIRED. FOR MASONRY OR CONCRETE FOUNDATION USE SIMPSON POST BASE.

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