# LOT 17 SCHBRT CROSSING **INVENTORY MARKED**

OPTIONAL

# Dream Finders Homes



DRAWINGS ON 11"x17"

Right) arag S

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M

SHEET ARE ONE HALF THE SCALE NOTED

# ELEV 'D' 958 SO. FT. 1306 SO, FT. 2266 SO, FT. 413 SQ. FT. 104 SQ. FT. 16 SO FT 0 SQ. FT.

0 SQ. FT.

240 SQ. FT.

SQUARE FOOTAGE

HEATED AREAS

FIRST FLOOR

SECOND FLOOR

TOTAL HEATED SE

UNHEATED AREAS

2-CAR GARAGE

COVERED AREAS

FRONT PORCH

UNCOVERED AREAS

HEATED OPTIONS

OPT BEDRM, 4 W/ BATH 3 OPTIONAL BEDRM. 5 I.L.O. LOFT

UNHEATED OPTIONS

OPTIONAL 1-CAR GARAGE

# WAYFARE DREAM FINDERS HOMES

# PLAN REVISIONS

12-23-19 REMOVED GLASS INSERTS AND REMOVED ACCENTS FROM GARAGE DOOR FOR HILL 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 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 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.

REMOVED ELEVATION C.

CHANGED SHUTTERS TO BE 14" WIDE.

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 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

04-08-20 ADDED WINDOW SCHEDULE TO PLAN CHANGED IXIØ 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, 106 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 OWNER'S BATH LINEN CLOSEST FROM 2/6 BIEOLD 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)

SQUARE FOOT	AGE	ı	SQUARE FOOT	AGE
	ELEV 'A'	-		ELE'
HEATED AREAS			HEATED AREAS	
FIRST FLOOR	958 SQ. FT.		FIRST FLOOR	958 S
SECOND FLOOR	1306 SQ. FT.		SECOND FLOOR	1306 9
TOTAL HEATED SF	2266 SQ. FT.	-	TOTAL HEATED SF	2266 9
UNHEATED AREAS			UNHEATED AREAS	
2-CAR GARAGE	413 SQ. FT.		2-CAR GARAGE	413 S
COVERED AREAS			COVERED AREAS	
FRONT PORCH	63 SQ. FT.		FRONT PORCH	111 S
UNCOVERED AREAS			UNCOVERED AREAS	
PAD	16 SQ. FT.		PAD	16 S0
HEATED OPTIONS			HEATED OPTIONS	
OPT BEDRM. 4 W/ BATH 3	0 SQ. FT.		OPT BEDRM. 4 W/ BATH 3	0 SQ
PTIONAL BEDRM. 5 I.L.O. LOFT	0 SQ. FT.		OPTIONAL BEDRM. 5 I.L.O. LOFT	0 SQ
UNHEATED OPTIONS			UNHEATED OPTIONS	
OPTIONAL 1-CAR GARAGE	240 SQ. FT.		OPTIONAL 1-CAR GARAGE	240 S

SQUARE FOOTAGE					
	ELEV 'D2				
HEATED AREAS	LLLV D2				
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.				
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.				

SQUARE FOOTAGE			SQUAR
	ELEV 'D2		
HEATED AREAS			HEATED ARE
FIRST FLOOR	958 SQ. FT.		FIRST FLOO
SECOND FLOOR	1306 SQ. FT.		SECOND FLOO
TOTAL HEATED SF	2266 SQ. FT.		TOTAL HEATED
UNHEATED AREAS			UNHEATED A
2-CAR GARAGE	413 SQ. FT.		2-CAR GARAC
COVERED AREAS			COVERED AR
FRONT PORCH	104 SQ. FT.		FRONT PORC
JNCOVERED AREAS			UNCOVERED A
PAD	16 SQ. FT.		PAD
HEATED OPTIONS			HEATED OPTI
PT BEDRM. 4 W/ BATH 3	0 SQ. FT.		OPT BEDRM. 4 W/
ONAL BEDRM. 5 I.L.O. LOFT	0 SQ. FT.		OPTIONAL BEDRM. 5 I
NHEATED OPTIONS			UNHEATED OP
PTIONAL 1-CAR GARAGE	240 SQ. FT.		OPTIONAL 1-CAR (
·			·

SQUARE FOOTAGE			
HEATED AREAS	ELEV 'D3'		
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.		
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.		

COMMENCEMENT OF ANY CONSTRUCTION.

ELEV 'B'

958 SO. FT.

1306 SO, FT.

2266 SO. FT.

111 SQ. FT.

16 SO FT

0 SQ. FT

0 SQ. FT.

240 SQ. FT.

2277

**FINDER** 

EAM

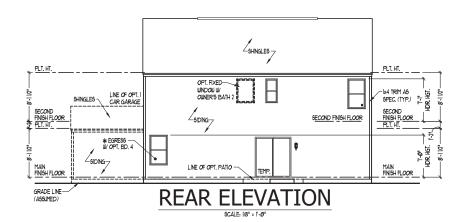
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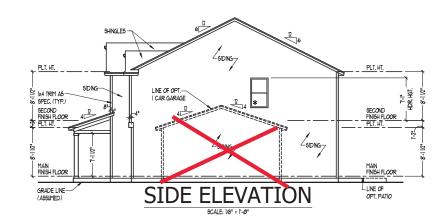
REVISION LOG

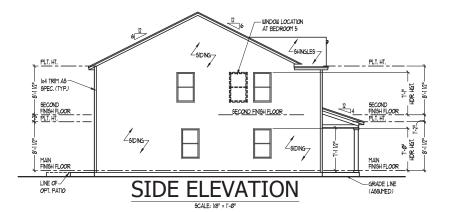
ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERBY ALL NOTES, DIPENSIONS, AND ADJURENCE TO APPLICABLE BUILDING CODES PRIOR TO COMPENCEMENT OF ANY CONSTRUCTION. ANY DISCREPANCY OF ERROR IN NOTES, DIMENSIONS, OR ADHERENCE TO APPLICABLE BUILDING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

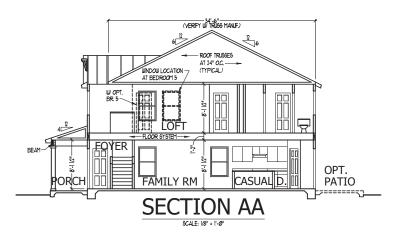
COMPENDITION OF ANY COMMISSION.
ANY REVISION OR CHANGES NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE
AFTER THE FINAL PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES.
F ANY MODIFICATIONS ARE MUELE TO THESE THAN SHE YANY OTHER PARTY OTHER THAN THE
DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

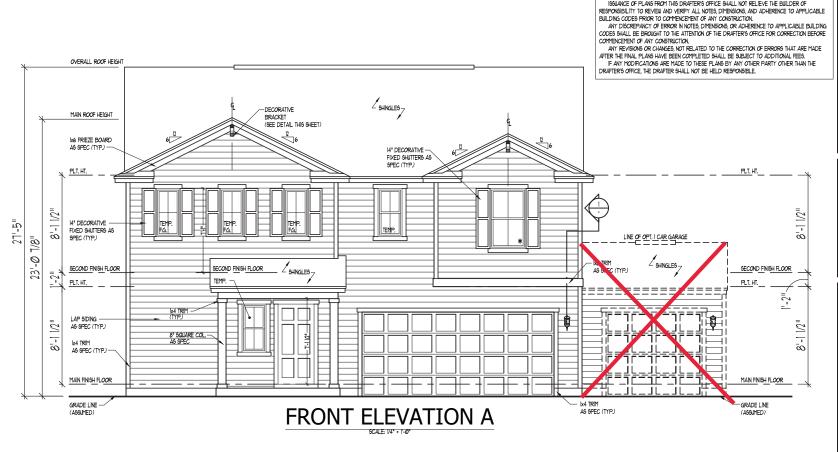


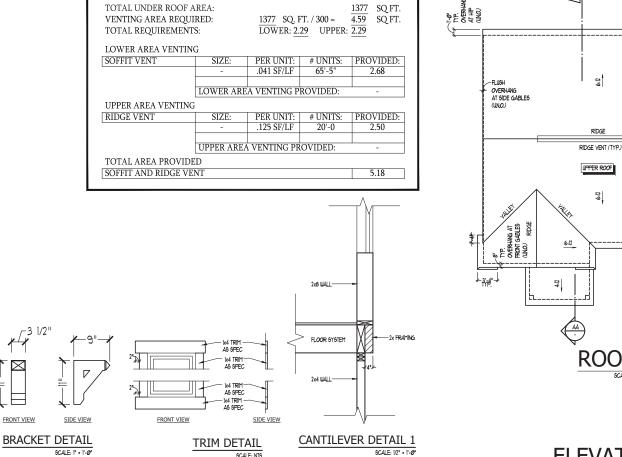




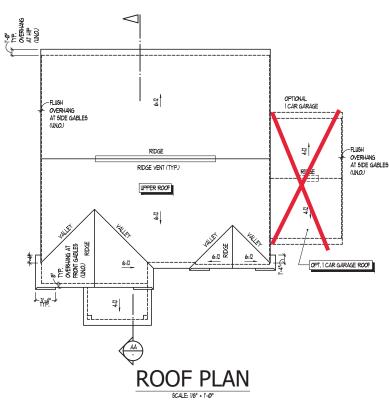








TOTAL UNDER ROOF AREA:



ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF

2277

Dream Finders Homes

 JOB NUMBER
 B-1815

 CAD FILE NAME
 WA YFARE

 ISSUED
 11-08 

 REVISED
 11-16

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

Right)

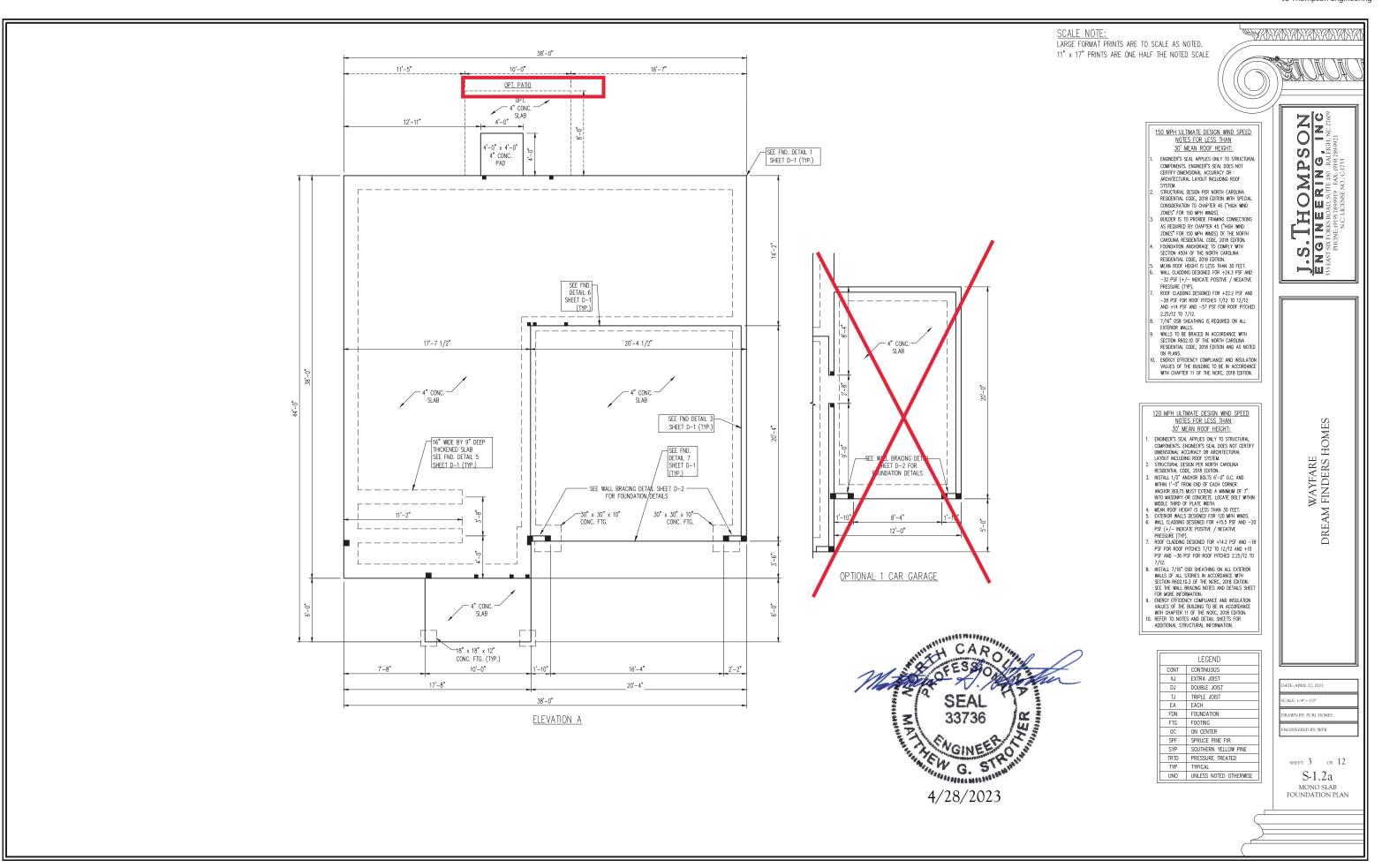
(Garage

WAYFARE

DREAM FINDERS HOMES

TITLE
FRONT ELEVATION
DETAILS

ELEVATIONS, ROOF PLAN & SECTION - TRADITIONAL A



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 CONTENCEPENT OF ANY CONSTRUCTION.

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





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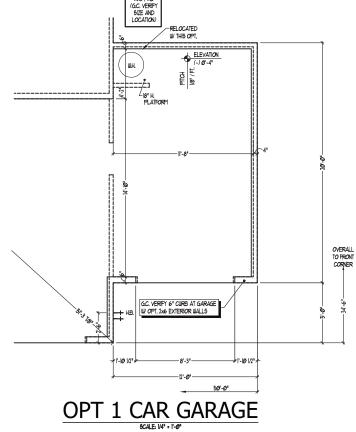
WAYFARE (Garage Right) DREAM FINDERS HOMES (Garage

2277



SLAB INTERFACE FIRST FLOOR PLAN





**WAYFARE** 

2277

TITLE SLAB INTERFACE PLAN OPTIONS

**SLAB INTERFACE FIRST** FLOOR PLAN OPTIONS

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

ANY DISCREPANCY OF ERROR NOTES, DIFFENSIONS, OR ADHERENCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPENSIONS OR CHANGES, NOT RELATED TO THE CORRECTION OF BROOMS THAT ARE MADE AFTER THE PAUL PLANS HAVE DEED COMPLETED SHALL BES BUILDED TO ADDITIONAL FIES.

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

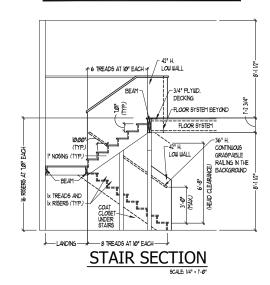
Dream Finders Homes

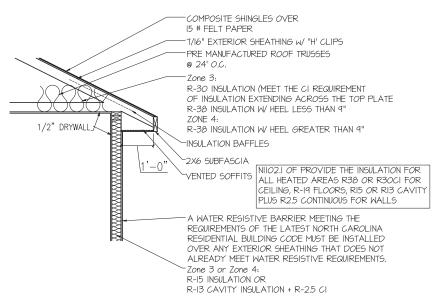
DRAWINGS ON II"XIT" SHEET ARE ONE HALF THE SCALE NOTED

Right) DREAM FINDERS HOMES (Garage

W	WINDOW SCHEDULE				
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	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.				

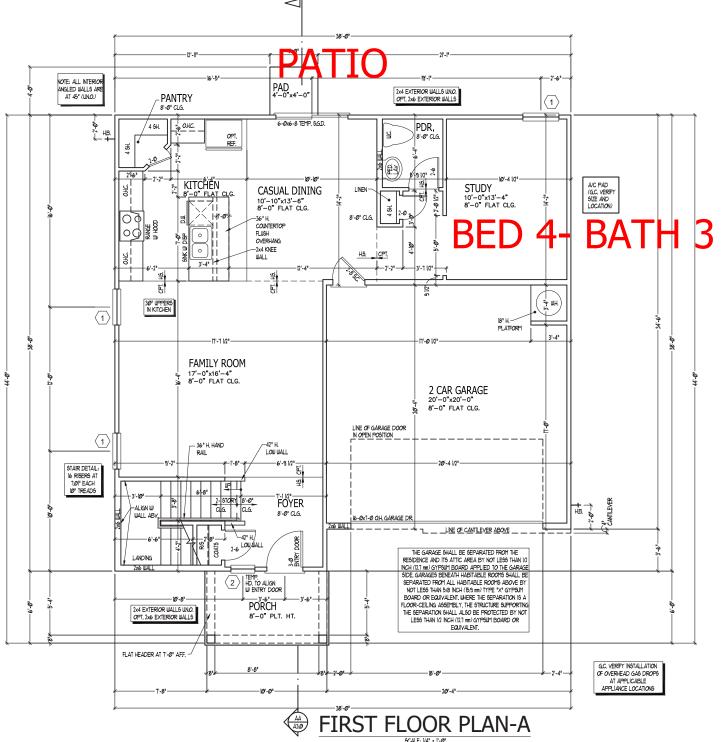
*	*	*	*	*	*	*	*
STAIR N	OTES:						
RAILING							
BALUSTERS	SHALL B	E SPACED :	50 THAT A	4" SPHER	E CANNOT	PASS THR	OUGH.
THE TRIANS OF A GUAR SUCH A SIZ	D AT THE		OF A STAIR	RWAY ARE	PERMITTE	D TO BE A	
OPENINGS I ALLOW A S		RED GUARD 3/8 INCHES T			STAIR TRE	ADS SHAL	l <b>no</b> t
LENGTH OF THE FLIGHT SHALL BE	THE FLIG TO A PO RETURNED HANDR	AILS ADJAC	POINT DIR LY ABOVE TERMINAT ENT TO A L	ECTLY A THE LOW E IN NEW WALL SHA	BOVE THE LEST RISER EL POSTS LL HAVE	TOP RISER HANDRAI OR SAFETY	OF LENDS
CONTINUOU	GRASPA	BLE HANDR	AIL MUST N	TEET TYP	E ONE OR	TYPE TWO	CRITERIA





INSULATION	<b>DETAIL</b>

SQUARE FOOT	TAGE
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.
UNCOVERED AREAS	
PAD	16 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.







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

Right) ES MO Φ Garage **FINDERS** WAYFARE DREAM

2277

• TITLE MAIN FLOOR PLAN STAIR SECTION

**ELEVATION A** FIRST FLOOR PLAN

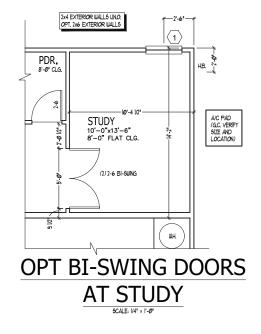
ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY ALL NOTES, DYENSIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES FROM TO CONTRICTION OF ANY CONSTRUCTION.

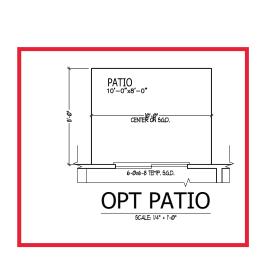
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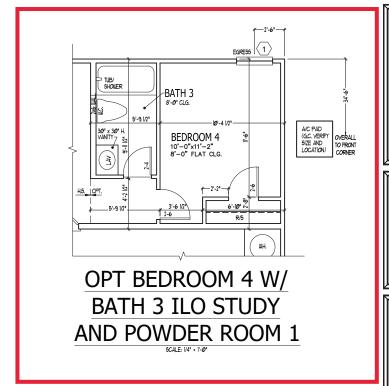
ANY REVISIONS OR CHANGES, NOT RELETED TO THE CORRECTION OF BRRORS THAT ARE THADE AFTER THE FIRM PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES.

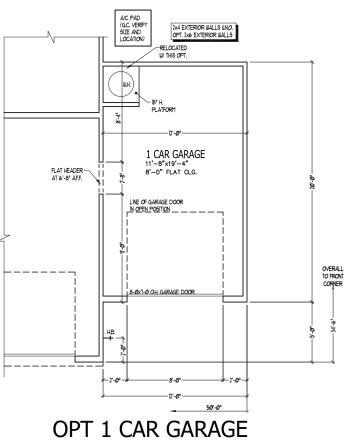
IF ANY MODIFICATIONS ARE MADE TO THESE PLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE THE DRAFTER SHALL NOT BE LED RESPONSIBLE.

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









REFER TO STANDARD PLAN FOR INFORMATION NOT SHOUN

• TITLE PLAN OPTIONS

2277

Dream Finders Homes

OB NUMBER B-18158 AD FILE NAME WAYFARE-

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

Right)

Garage

**WAYFARE** 

**FINDERS HOMES** 

DREAM

FIRST 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 ADHERENCE TO APPLICABLE BUILDING CODES PRIOR TO COMPENCE THE OFFICE AND CONTROL OF THE CONTROL OF THE CONTROL OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPENCEDING OF AN OTES, DIPENSIONS, OR ADHERENCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPENCEDING OF ANY TO ANY CONTROL OF THE ATTENTION OF THE OFFICE SHALL NOT BE PLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

**WINDOW SCHEDULE** 

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

SINGLE HUNG

FIX

7'0"

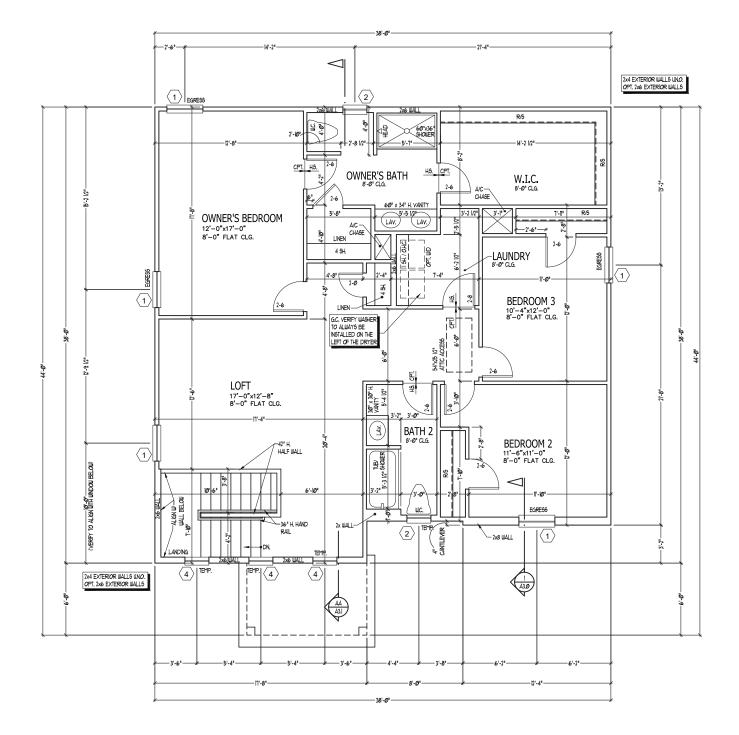
SIZE WIDTH HEIGHT 3'0" 5'0"

2'0" 4'0"

3'0" 4'0"

4 2'0" 4'0"

WINDOW SCHEDULE				
MARK	SIZE		TYPE	HEAD
IVIARK	WIDTH	HEIGHT	ITPE	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.				





 JOB NUMBER
 B-18158

 CAD FILE NAME
 WAYFARE 

 ISSUED
 11-08 

 REVISED
 11-16-1

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

Right) DREAM FINDERS HOMES (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 REPRONSIBILITY TO REVIEW AND VERRY ALL NOTES, DINENSIONS, AND ADHERBNICE TO APPLICABLE BUILDING CODES PRIOR TO COMPENCE FOR TO FAIR CONSTRUCTION.

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# Dream Finders Homes

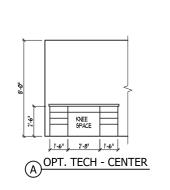


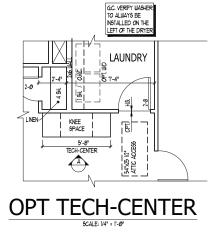
DRAWINGS ON 11"x17" SHEET ARE ONE HALF THE SCALE NOTED

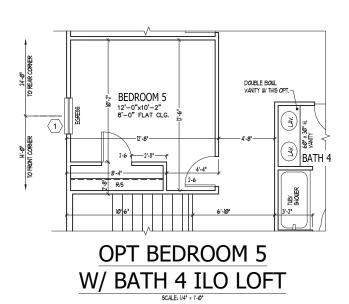
# Right) **FINDERS HOMES** (Garage WAYFARE DREAM

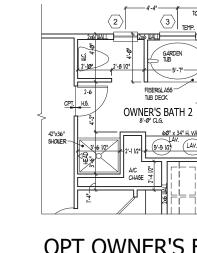
2277











 $\langle 2 \rangle$ 

4 SH.

FIBERGLASS — TUB DECK

OWNER'S BATH 3

**OPT OWNER'S BATH 3** 

60° x 34° H. VANIT 5'-5 I/2" LAV.

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

4 5H. ø

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

REFER TO STANDARD PLAN FOR INFORMATION NOT SHOUN.

**OPT OWNER'S BATH 2** 

**WINDOW SCHEDULE** 

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

SINGLE HUNG

SINGLE HUNG

FIX

FIX

7'1"

SIZE WIDTH HEIGHT 3'0" 5'0"

4'0"

4'0"

2'0"

3'0"

4 2'0" 4'0"

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 COMPENCIPION OF ANY CONSTRUCTION.

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

ANY REVISIONS OR CHANCES, NOT RELATED TO THE CORRECTION OF DREOMS THAT ARE MADE AFTER THE FINAL PLANS HAVE BEBY COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES.

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

SECOND FLOOR PLAN OPTIONS

# ELECTRICAL KEY

DUPLEX CONVENIENCE OUTLET

DUPLEX OUTLET ABOVE COUNTER

₩.P. WEATHERPROOF DUPLEX OUTLET

GROUND FAULT INTERRUPTER DUPLEX OUTLET

HALF-SWITCHED DUPLEX OUTLET

HO SPECIAL PURPOSE OUTLET

DUPLEX OUTLET IN FLOOR

₩ 22Ø YOLT 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

9MOKE DETECTOR

(SD(SA) 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 III/ ROUGH-IN FOR OPT. CEILING FAN

PROVIDE AND INSTALL GROUND FAULT CIRCUIT-INTERRUPTERS (GF.)) 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:

OUTLETS. ... 14"

TELEPHONE ... 14" (INLESS ABY COUNTERTOP)

TELEPHONE ... 14"

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, FAHLLY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIBRARIES, DIENS, SURGOOMS, RECREATION ROOMS, CLOSETS, HALLIMYS, AND SHILLAR AREAS MILL REQUIRE A COMBANION TYPE AFCL DEVICE AND TAMPER-PROOF RECEPTACLES PER N.E.C. 2011 406.02 AND 406.13

5, ALL 15A AND 20A 120V 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 RILL COMPLIANCE WITH NEP A. 10, NEC. 2011, AND ALL APPLICABLE LOCAL STANDARDS, CODES, AND ORDINANCES.

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

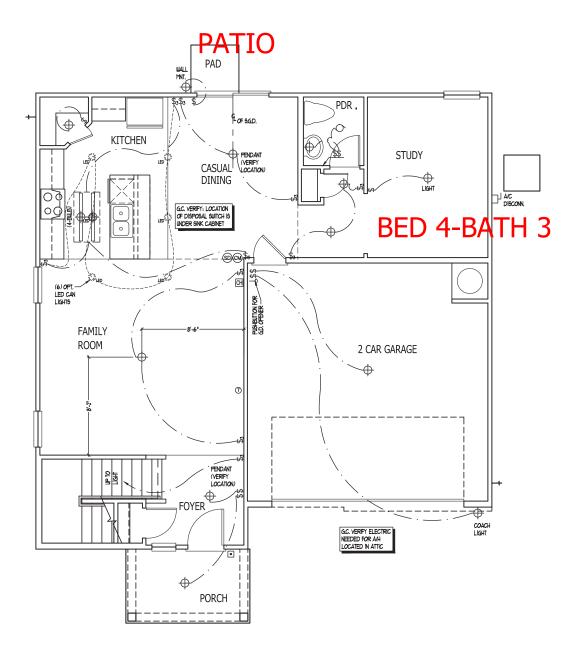
8. ALARYS SHALL RECEIVE THEIR PRIVARY POWER FROM THE BUILDING WIRING WHEN SUCH WIRING IS SERVED FROM THE LOCAL POWER WITLITY, SUCH ALARYS SHALL HAVE BATTERY BACKUP. COMBINATION SYOKE/CARBON MONOXIDE ALARYS SHALL BE LISTED OR LABELED BY A NATIONALLY RECOGNIZED IESTING LABORATIORY.

ISALANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL MOT RELEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERBY ALL MOTES, DYENNIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES PRIOR TO COMENCE TENT OF ANY CONSTRUCTION.

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

ANY REVISIONS OR CHANGES, NOT RELEVED TO THE CORRECTION OF ERRORS THAT ARE HADE AFTER THE FIRM, PLANS HAVE BEEN COMPELIED SHALL BE SUBJECT TO ADDITIONAL FEES.

IF ANY MODIFICATIONS ARE THOSE TO THESE PLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE THE DRAFTER SHALL MOY BE HELD REPROSED. DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.





**ELEVATION A** FIRST FLOOR PLAN





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

Right) MO Garage S **FINDER** ~ DREAM WAYFAF

2277

• TITLE 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 YOLT 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 (SD) SMOKE DETECTOR
- (SD(CA)) SMOKE / CARBON MONO. COMBO DETECTOR
- ★1 TELEPHONE (OPTIONAL)
- TELEVISION (OPTIONAL) THERMOSTAT
- ELECTRIC METER
- ELECTRIC PANEL
- \_\_\_\_ DISCONNECT SWITCH SPEAKER (OPTIONAL)
- ROUGH-IN FOR OPT, CEILING FAN

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

PROVIDE AND INSTALL GROUND FAULT CIRCUIT-INTERRUPTERS (GF.)) 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.....49"
OUTLETS......44"
TELEPHONE....44" (INLESS ABY COUNTERTOP)
TELEVISION...34"

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

4. ALL BA AND 20A RECEPTACLES IN SLEEPING ROOMS, FAHILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIBRARIES, DENS, SUNGOOMS, RECREATION ROOMS, CLOSETS, HALLIMYS, AND SMILLAR AREAS MILL REQUIRE A COMBANION TYPE AFCL DEVICE AND TAMPER-PROOF RECEPTACLES PER N.E.C. 2011 406.12 AND 406.13

5, ALL 15A AND 20A 120V 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 RILL COMPLIANCE WITH NEP A. 10, NEC. 2011, AND ALL APPLICABLE LOCAL STANDARDS, CODES, AND ORDINANCES.

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

8. ALARYS SHALL RECEIVE THEIR PRIVARY 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 LABORATIORY.

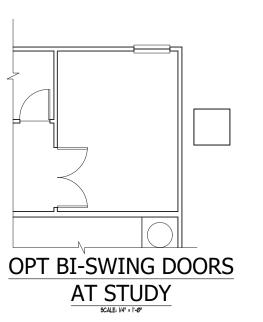
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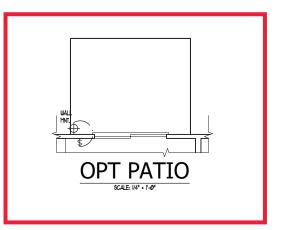
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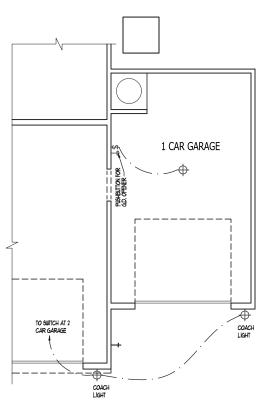
F ANY MODIFICATIONS ARE TWOSE TO THESE PLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S BY THE THE PROPERTY.

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









**OPT 1 CAR GARAGE** 

2277

TITLE
ELECTRIC AT PLAN OPTIONS

Dream Finders Homes

OB NUMBER B-18158 AD FILE NAME WAYFARE

SHEET ARE ONE HALF THE SCALE NOTED

Right)

Garage

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WAYFAF

ES

MO

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FINDER

DREAM

FIRST FLOOR PLAN OPTIONS



# ELECTRICAL KEY

DUPLEX CONVENIENCE OUTLET

DUPLEX OUTLET ABOVE COUNTER

₩.P. WEATHERPROOF DUPLEX OUTLET

GROUND FAULT INTERRUPTER DUPLEX OUTLET

HALF-SWITCHED DUPLEX OUTLET

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

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

(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 IV
ROUGH-IN FOR OPT. CEILING FAN

PROVIDE AND INSTALL GROUND FAULT CIRCUIT-INTERRUPTERS (GF.U) 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:

OUTLETS. ... 14"

TELEPHONE ... 14" (INLESS ABY COUNTERTOP)

TELEPHONE ... 14"

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, FAHLLY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIBRARIES, DENS, SURPOOMS, RECREATION ROOMS, CLOSETS, HALLIAYS, AND SHILLAR AREAS MILL REQUIRE A COMBANDATION TYPE AFCL DEVICE AND TAMPER-PROOF RECEPTACLES PER N.E.C. 2011 406.12 AND 406.13

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

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

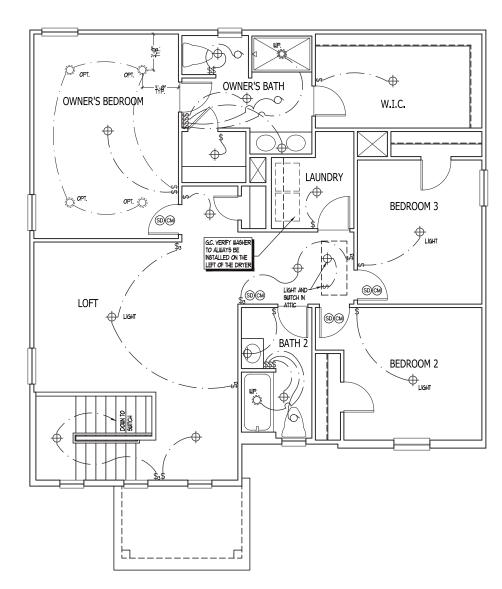
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ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF REPRONSIBILITY TO REVIEW AND VERRY ALL NOTES, DINENSIONS, AND ADHERINCE TO APPLICABLE BUILDING CODES PRIOR TO COMPENCEPHIC OF ANY CONSTRUCTION.

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

Right) Garage S 2 Ш FIND ~ WAYFAF DREAM

2277



**ELEVATION A** SECOND FLOOR PLAN DUPLEX CONVENIENCE OUTLET

DUPLEX OUTLET ABOVE COUNTER

₩.P. WEATHERPROOF DUPLEX OUTLET GROUND FAULT INTERRUPTER DUPLEX OUTLET

HALF-SWITCHED DUPLEX OUTLET

HO SPECIAL PURPOSE OUTLET

DUPLEX OUTLET IN FLOOR

₩ 22Ø YOLT OUTLET WALL SWITCH

THREE-WAY SWITCH

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CEILING MOUNTED INCANDESCENT LIGHT FIXTURE

WALL MOUNTED INCANDESCENT LIGHT FIXTURE

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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

(SD(CA)) 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 IIV ROUGH-IN FOR OPT. CEILING FAN

PROVIDE AND INSTALL GROUND FAULT CIRCUIT-INTERRUPTERS (GF.U) 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:

OUTLETS. ... 14"

TELEPHONE ... 14" (INLESS ABY COUNTERTOP)

TELEPHONE ... 14"

3, ALL SMOKE DETECTORS SHALL BE HARDWIRED 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 ROOMS, FAHLLY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIBRARIES, DENS, SURPOOMS, RECREATION ROOMS, CLOSETS, HALLIAYS, AND SHILLAR AREAS MILL REQUIRE A COMBANDATION TYPE AFCL DEVICE AND TAMPER-PROOF RECEPTACLES PER N.E.C. 2011 406.12 AND 406.13

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

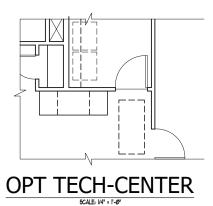
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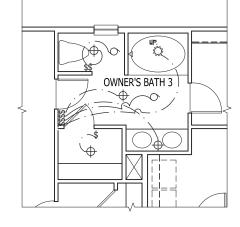
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8. ALARYS SHALL RECEIVE THEIR PRIVARY POWER FROM THE BUILDING WIRING WHEN SUCH WIRING IS SERVED FROM THE LOCAL POWER WITLITY, SUCH ALARYS SHALL HAVE BATTERY BACKUP. COMBINATION SYNCHE/CARBON MONOXIDE ALARYS SHALL BE LISTED OR LABELED BY A NATIONALLY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

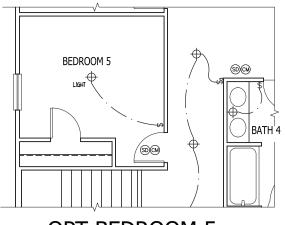
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DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

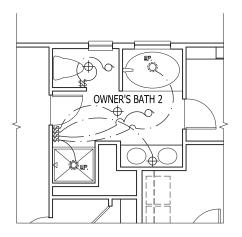




**OPT OWNER'S BATH 3** 







**OPT OWNER'S BATH 2** 

2277



Dream Finders Homes

IOB NUMBER B-18158 CAD FILE NAME WAYFARE

DRAWINGS ON 11"XIT"

Right)

Garage

~

WAYFAF

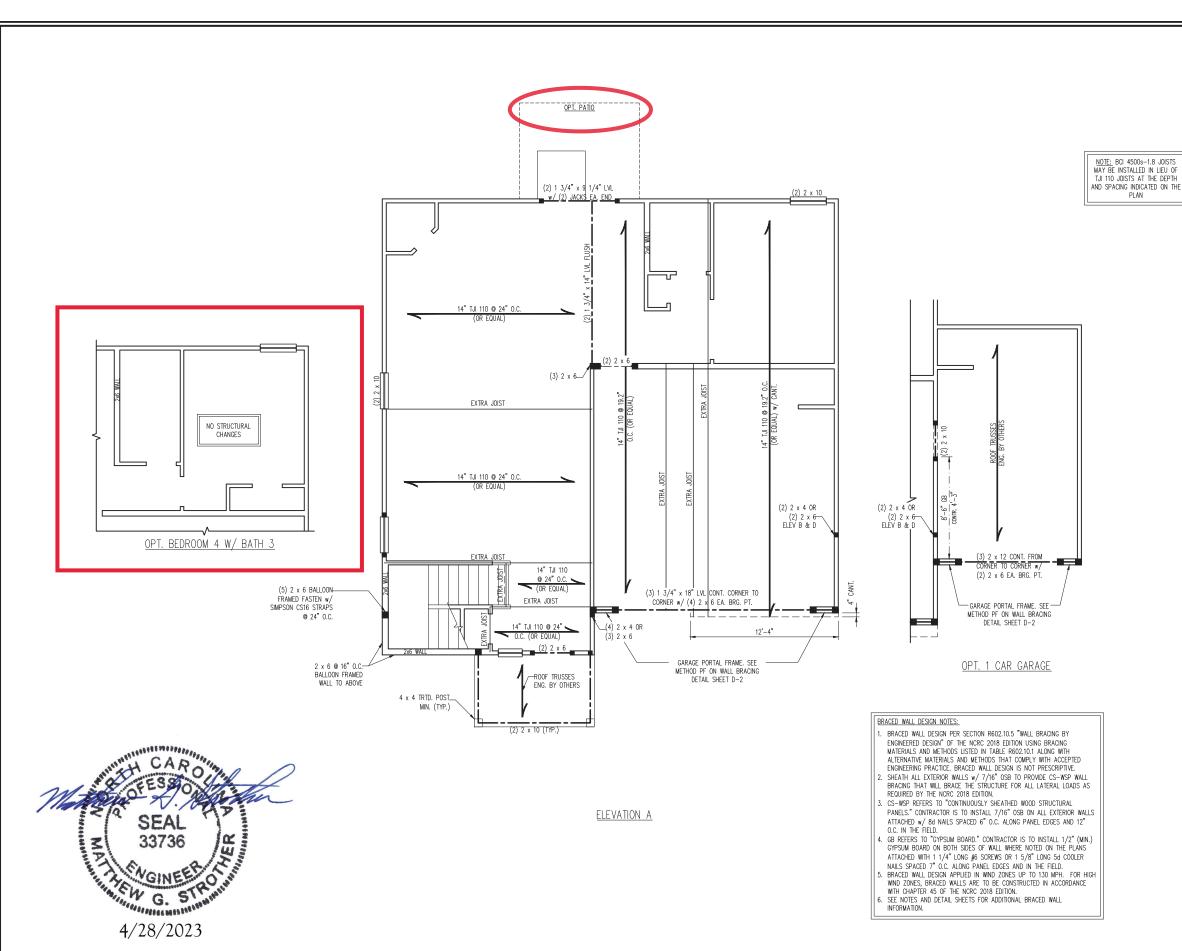
S

**FINDER** 

DREAM

SHEET ARE ONE HALF THE SCALE NOTED

SECOND FLOOR PLAN OPTIONS



SCALE NOTE:

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



\*NOTE: ALL FIRST FLOOR EXTERIOR WALLS ARE TO BE 2 x 4 @ 16" O.C. (UNO). 2 x 6 @ 16" O.C. FIRST 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).

## 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
- INSTALL AN EXTRA JOIST UNDER WALLS PARALLEL TO FLOOR JOISTS WHERE NOTED ON THE PLANS.
  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
- ALL 4 x 4 POSTS SHALL BE ANCHORED TO SLABS w/SIMPSON ABU44 POST BASES (OR EQUAL) AND 6 x 6 POSTS w/ ABU66 POST BASES (OR EQUAL) (UNO). ALL 4 x 4 AND 6 x 6 POSTS TO BE INSTALLED WITH 700 LB CAPACITY UPLIFT CONNECTORS AT TOP (UNO.) FOR FIBERGLASS, ALUMINUM, OR COLUMN ENG. BY
- OTHERS, SECURE TO SLAB w/ (2) METAL ANGLES USING 2" CONC. SCREWS. FASTEN ANGLES TO COLUMNS w/ 1/4" THROUGH BOLTS w/ NUTS AND WASHERS. LOCATE ANGLES ON OPPOSITE SIDES OF COLUMN. THROUGH BOLTS MUST BE INSTALLED 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

HEADER SPAN (FEET)	MINIMUM NUMBER OF FUI HEIGHT STUDS (KINGS)
UP TO 3'	1
> 3' TO 6'	2
> 6' TO 9'	3
> 9' TO 12'	4
> 12' TO 15'	5

	LEGEND	1
CONT	CONTINUOUS	1
XJ	EXTRA JOIST	1
DJ	DOUBLE JOIST	1
TJ	TRIPLE JOIST	1
EA	EACH	1
()	NUMBER OF STUDS	1
DSP	DOUBLE STUD POCKET	1
TSP	TRIPLE STUD POCKET	1
OC	ON CENTER	1
SPF	SPRUCE PINE FIR	1
SYP	SOUTHERN YELLOW PINE	1
TRTD	PRESSURE TREATED	1
TYP	TYPICAL	1
UNO	UNLESS NOTED OTHERWISE	١

RAWN BY: PURL HOMES EERED BY: WFB SHEET: 7 OF: 12

S-2a SECOND FLOOR FRAMING PLAN

S ERING, S. THO

WAYFARE DREAM FINDERS HOMES

NO STRUCTURAL CHANGES w/ OPT. OWNER'S BATH 3 OPT. OWNER'S BATH 2 (5) 2 x 6 BALLOON\_ FRAMED FASTEN w/ SIMPSON CS16 STRAPS @ 24" O.C. \_(4) 2 x 4 OR (3) 2 x 6 2x6 WALL 2 x 6 @ 16" O.C.— BALLOON FRAMED WALL FROM BELOW OPT. BEDROOM 5 I.L.O. LOFT EA. END OF WINDOWS LEGEND CONT CONTINUOUS XT FXTRA TRUSS TS TRUSS SUPPORT NUMBER OF STUDS DOUBLE STUD POCKET

ELEVATION A

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

\*NOTE: ALL SECOND FLOOR EXTERIOR WALLS AND ATTIC WALLS ARE TO BE 2 x 4 SPF #2 @ 24" O.C.

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.
  GB REFERS TO "GYPSUM BOARD." CONTRACTOR IS TO INSTALL 1/2" (MIN.)
- 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

## 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.

TSP TRIPLE STUD POCKET
OC ON CENTER

UNO UNLESS NOTED OTHERWISE

SPF SPRUCE PINE FIR SYP SOUTHERN YELLOW PINE TRTD PRESSURE TREATED

TYP TYPICAL

SEAL

EW G. 51

4/28/2023

TABLE R602.7.5 MINIMUM NUMBER OF FULL HEIGHT KING STUDS

ביוסוי ביום	THE RESERVE OF THE STREET OF THE STREET
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

AT EACH END OF	HEADERS IN EXTERIOR WALL
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

S ERING, S.TH( NGINEE EAST SIX FONKS ROAD PHONE. OF THE

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WAYFARE DREAM FINDERS HOMES

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

S-3a CEILING FRAMING PLAN

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

(UNO).

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

FOR ROOF SUPPORT.

FOR ROOF SUPPORT.

FOR ROOF SUPPORT.

FOR THIPLE RAFTERS.

HIP SPLICES ARE TO BE SPACED A MIN. OF 8'-0'. FASTEN MEMBERS WITH THREE ROWS OF 12d NAILS ⊕ 16" O.C. (TYP.)

STICK FRAME OVER-FRAMED ROOF SPCTIONS W / 2 x 8 RIDGES 2 x 6

is. 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. I. 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 TOF NAILS.

TOE NAILS.

REFER TO SECTION R802.11 OF THE 2018 NCRC FOR REQUIRED UPLIFT RESISTANCE AT RAFTERS AND

TRUSSES.

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

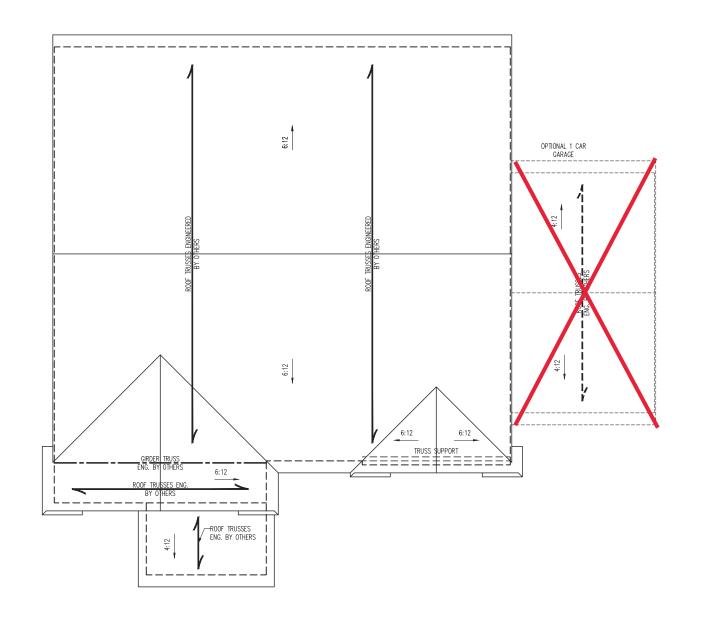
J.S. THOMPSON
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PHONE, (919) 7899919 FAV. MALEICH, NC 27609

WAYFARE DREAM FINDERS HOMES

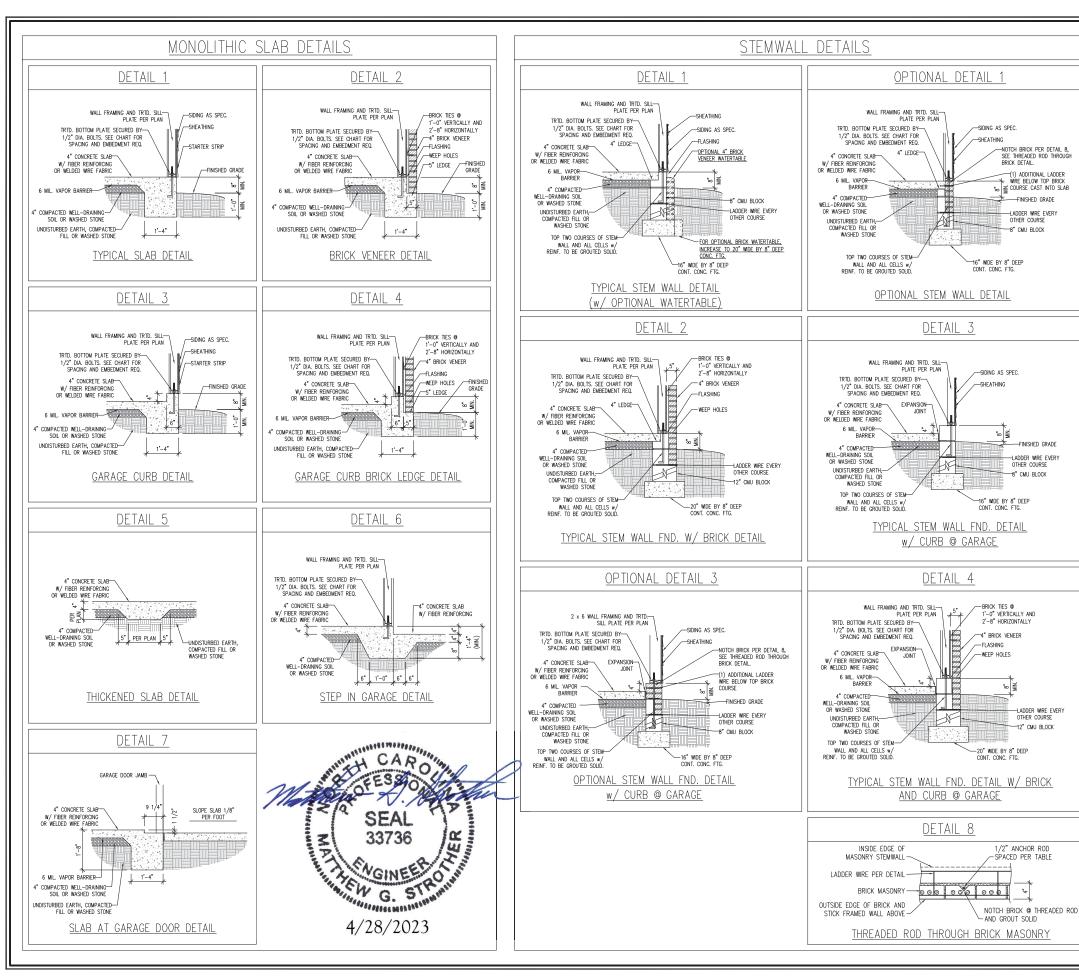
DRAWN BY: PURL HOMES

SINEERED BY: WFB

SHEET: 11 OF: 12 S-4a ROOF FRAMING PLAN



ELEVATION A



MASONRY STEMWALL SPECIFICATIONS MASONRY WALL TYPE WALL HEIGHT (FEET) 4" BRICK AND 4" BRICK AND 8" CMU 12" CMU 4" CMU 8" CMU 2 AND BELOW UNGROUTED GROUT SOLID UNGROUTED UNGROUTED UNGROUTED GROUT SOLID UNGROUTED UNGROUTED

GROUT SOLID w/ #4

REBAR @ 48" O.C.

NOT APPLICABLE

NOT APPLICABLE

GROUT SOLID

REBAR @ 36" O.C.

7 AND GREATER ENGINEERED DESIGN BASED ON SITE CONDITIONS

### 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.

GROUT SOLID

GROUT SOLID w/#

REBAR @ 36" 0.

GROUT SOLID w/ #4

RFBAR @ 24" 0

- 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.

- 1							
	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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RAWN BY: JST NEERED BY: JST

D-1 FOUNDATION DETAILS

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GROUT SOLID w/ #4

REBAR @ 64" O.C.

GROUT SOLID w/ #4 GROUT SOLID w/ #4

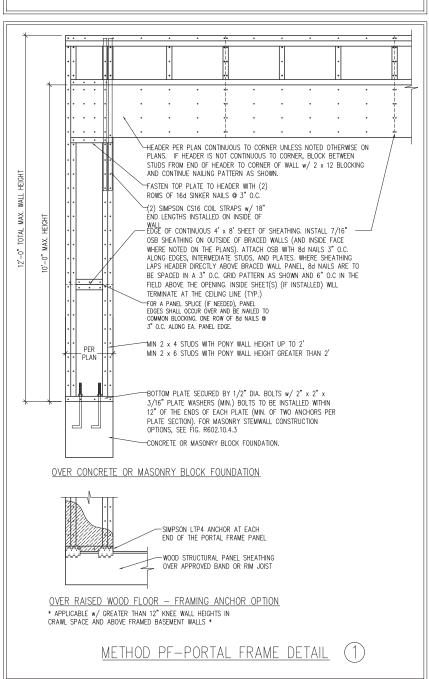
GROUT SOLID w/ #4 GROUT SOLID w/ #4 REBAR @ 24" O.C. REBAR @ 64" O.C.

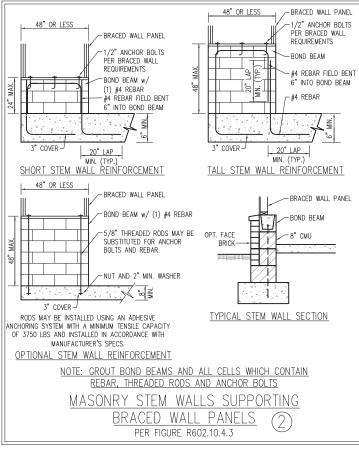
SPEED WIND MPH ULTIMATE DESIGN FOUNDATION DETAILS DREAM FINDERS HOMES MPH - 130 20

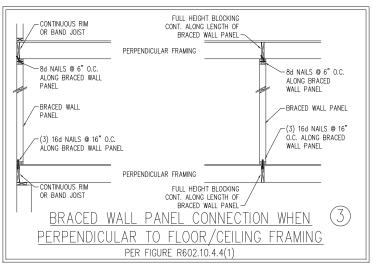
# GENERAL WALL BRACING NOTES:

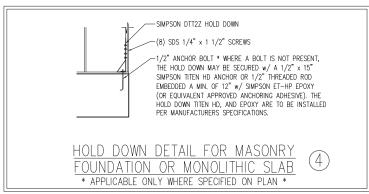
- WALL BRACING DESIGNED IN ACCORDANCE WITH CHAPTER 6 OF THE 2018 NC RESIDENTIAL BUILDING CODE (NCRC). TABLES AND
- FIGURES REFERENCED ARE FROM THE 2018 NORC.
  SEE THIS SHEET FOR GENERAL DETAILS. REFER TO THE 2018 NORC FOR ADDITIONAL INFORMATION AS NEEDED.
- BRACED EXTERIOR WALLS SUPPORTING ROOF TRUSSES 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.).

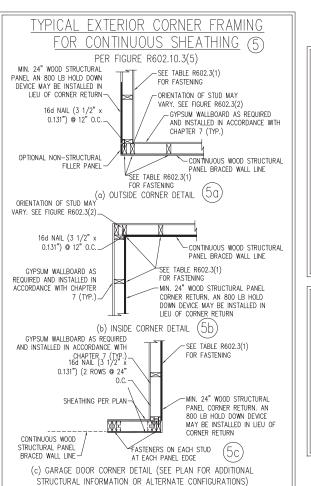
  GB REFERS TO THE "GYPSUM BOARD" WALL BRACING METHOD. 1/2" (MIN.) GYPSUM WALL BOARD IS TO BE INSTALLED ON BOTH
  SIDES OF THE BRACED WALL FASTENED WITH 1 1/4" SCREWS OR 1 5/8" NAILS SPACED 7" O.C. ALONG PANEL EDGES INCLUDING TOP AND BOTTOM PLATES AND INTERMEDIATE SUPPORTS (U.N.O.). VERIFY ALL FASTENER 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.

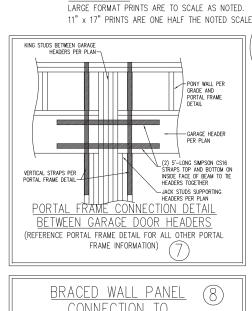




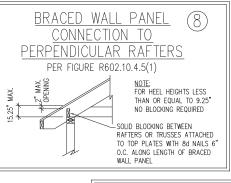


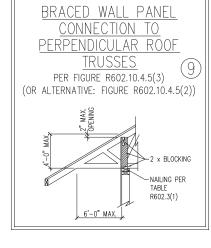






SCALE NOTE:





CARO

EW G.

4/28/2023

DATE: NOVEMBER 28, 2022 ATE: 1/4" + 150" DRAWN BY: IST GINEERED BY: JST D-2

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SPEED

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DAPH ULTIMATE DE BRACING NOTES A DREAM FINDERS H

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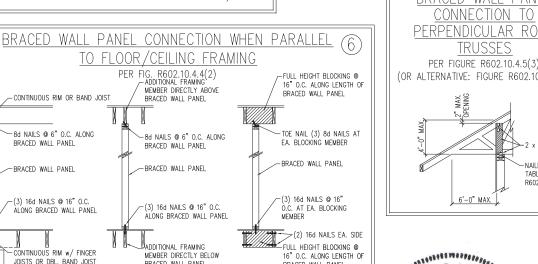
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BRACED WALL NOTES AND DETAILS AND PF DETAIL



BRACED WALL PANEL

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BRACED WALL PANEL

JOISTS OR DBL. BAND JOIST

SCALE NOTE:

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

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

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
- 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 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 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. 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 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;

  THE MUST AND ALL PRICK SUPPORT AND ALL PRICK SUPPORT. FOR ALL BRICK SUPPORT AND ALL PRICK SUP 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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MPH - 130 MPH ULTIMATE DESIGN WIND SPEED STANDARD STRUCTURAL NOTES DREAM FINDERS HOMES

DRAWN BY: JST NGINEERED BY: IST

> S-0 STRUCTURAL STRNOTERAL NOTES

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