LOT 21 WATSON RIDGE INVENTORY MARKED

FREELANCE DREAM FINDERS HOMES

PLAN REVISIONS

11-08-17 COMPLETED CONSTRUCTION DOCUMENTS INCLUDING CLIENT REVIEW COMMENTS.

11-16-17 MIRRORED PLANS TO CREATE LEFT HAND GARAGE VERSION.

09-12-18

5TANDARD CLIENT CHANGES PER CLIENT WALK-THRU NOTES DATED 06-30-18. CHANGES INCLUDE BUT NOT LIMITED TO THE FOLLOWING: REMOVE OPT. LAWDRY TUB, REMOVE KITCHEN ISLAND KNEEWALLS, CHANGE KITCHEN ISLAND COUNTER TOP TO HAVE 12" OVERHANGS, REMOVE OH.C. ABOVE FRIDGE, ADD PLUMBING DROP UNDER CABINET, REMOVE GARAGE SERVICE DOORS, REMOVE OPT. RAILING AT STAIRS, REVISE ALL SECONDARY CLOSETS AND LINENS TO HAVE BI-FOLD DOORS, REMOVE WINDOW GRIDS AT SIDES AND REAR ELEVATIONS, REVISE DATA DROPS TO BE I PHONE IN KITCHEN AND ITY. IN OWNERS SUITE AND GATHERING ROOM ONLY, REMOVE COVERED PORCH OPTION, REVISE KITCHEN LIGHTING TO BE 4-BULB FLOWRESCENT LIGHT.

PLAN SPECIFIC CHANGES INCLUDE BUT NOT LIMITED TO THE FOLLOWING: REMOVE TRIANGLE CHASE, SHIFT GARAGE ENTRY DOOR TIGHT TO CORNER, EXTEND CLOSET BELOW 5TAIRS, REMOVE MIDDLE WINDOW IN GATHERING ROOM, REMOVE OPT. WINDOW IN CORNER OF GATHERING ROOM, REMOVE BOTTOM TREAD AT STAIR AND ADD TREAD AT UPPER FLOOR, REMOVE OPT. WINDOW AT LOFT, REMOVE OPT. DOOR AT BATH 2, MAKE 5TANDARD I BOW. 30" VANITY IN EXTERIOR CORNER OF BATH 2, MAKE 60" 2 BOW. VANITY AT BATH 2 WITH OPT. BEDROOM 4, REMOVE OPT. WINDOW AT BEDROOM 3, REMOVE OPT. WINDOW AT BEDROOM 3, REMOVE OPT. WINDOW AT BEDROOM 3, REMOVE OPT. WINDOW AT BEDROOM 3.

ELEVATIONS - REMOVE UNDOW GRIDS FROM SIDES AND REARS.
ELEVATION "A" ROOF - FLUSH OVERHANGS ON LEFT AND RIGHT SIDE GABLES
ELEVATION "C" ROOF - CHANGE REAR HIP TO BE GABLE WITH 8" OVERHANG.

12-02-19 CHANGED BATHROOM NAMING CONVENTION PER H4H REQUIREMENTS, REVISED ALL MASTERS TO OWNER'S COMMENTS, VERIFIED ALL HDR HGTS WERE AT LEAST 1'-0".

2-01-20
VERIFIED ROOM SIZES AND DIMENSIONS,
CHANGED GATHERING ROOM DIMENSIONS TO 14'-10" X 14'-10",
UPDATED DIMENSIONS TO PAD AND PATIO IN REAR
CHANGE WASHER, DRYTER, AND RETRIGERATIOR TO OPTIONAL COMPONENTS,
ADDED COACH LIGHT AT OPT, 1-CAR GARAGE WITH WIRING.
VERIFIED MASTERS WAS CHANGED TO OWNER'S,
CHANGE 2X4 WALL AT REAR GARAGE WALL TO 2X6,
ADDED ROOF VENT CALCULATIONS,
UPDATED FOR NCRC 2018 AND SC 2018 IRC.
UPDATED SLAB INTERFACE PLAN AND OPTIONS,
ADDED ADDITIONAL 3-0 5-0 WINDOW FOR VENTILATION REQMTS IN THE OWNER'S BEDROOM.
ADDED INSULATION DETAIL TO PLAN SHEETS,
ADDED OPTIONAL DBL, OVEN IN KITCHEN,
CHANGE ALL CEILING FANS TO OPTIONAL.
CREATED CUTSHEETS.

04-01-20 REMOVED HANSEN BOX AND DRYER VENT. GATHERING WAS CHANGED TO FAMILY. CAFE WAS CHANGED TO CASUAL DINING. 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 UPDATED THE SF AS FOLLOWS: I CAR GARAGE WAS 251 SF, NOW 252 SF ELEV-A PORCH WAS 31 SF, NOW 33 SF CREATED ELEVATION FARMHOUSE 'B'. CREATED ELEVATION ARTS AND CRAFTS 'D' CHANGED CORNER BOARDS ON ELEVATIONS TO BE IX4 TRIM BOARD. SHOWED COACH LIGHTS ON ELEVATIONS. ADDED DIAGONAL DIMENSIONS ON SLAB INTERFACE PLAN. CREATED LEFT HAND GARAGE VERSION. REMOVED ELEVATION C. UPDATED 5Q. FT. LOG. TO ELIMINATE SQ. FT. ROUNDING. FIRST FLOOR WAS 864 SF, NOW 863 SF. SECOND FLOOR WAS 10/63 SF, NOW 10/62 SF. 2 CAR GARAGE WAS 252 SF, NOW 251 SF. PORCH AT ELEV. B WAS 14 SF, NOW 13 SF.

IØ-15-2Ø CHANGED EXTERIOR WALL AT FOYER AND LOFT TO BE 2x6. CHANGED LOFT DIMENSIONS TO 13'-2"X9'-IØ".

CHANGED SHUTTERS TO BE 14" WIDE.

FLIPPED GARDEN TUB AT OPT. OWNER'S BATH 2 AND 3.

10-20-20
ADDED WINDOW SCHEDULE
CHANGED POUDER ROOM DOOR TO 2'6"
CHANGED GARAGE WALL FROM 2'X6 TO 2'X4 EXCEPT AT STAIRS
ADDED DECORATIVE GABLE DETAIL FOR ELEVATION B
ADDED DECORATIVE BRACKET DETAIL FOR ELEVATION D
REMOVED COLUMN BASE AND CHANGED COLUMN TO 8" SQUARE FULL HEIGHT COLUMN ON
ELEVATION D
CHANGED ALL WINDOW, DOOR, 4 GARAGE TRIM TO 4"
CHANGED BEDROOM 2 CLOSET DOOR FROM 2'/6 BIFOLD TO 2'/6 STD.
CHANGED BEDROOM 3 CLOSET DOOR RROM 2'/6 BIFOLD TO 2'/6 STD.
CHANGED CLOSET LAINDRY FROM (2'/2'/6 BIFOLD DOORS TO 5/0 BISWING
CHANGED LINEN CLOSET DOOR AT BATH 2 FROM 2'/6 BIFOLD TO 2'/6 STD.
CHANGED LINEN CLOSET DOOR AT OWNER'S BATH 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.
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

04-03-23 WINDOW HEADER ON SECOND FLOOR CHANGED TO 1'-I"
EXTENDED WALL 2" BETWEEN TUB/SHOWER AND CLOSET IN BATH 2 TO GIVE
TUB/SHOWER CAN FASTEN TO WALL
ADDED (6) OPTIONAL LED CAN LIGHTS IN KITCHEN (06-15-23)

SQUARE FOOTAGE			
HEATED AREAS	ELEV 'A'		
FIRST FLOOR	863 SQ. FT.		
SECOND FLOOR	1062 SQ. FT.		
TOTAL HEATED SF	1925 SQ. FT.		
UNHEATED AREAS			
1 CAR GARAGE	251 SQ. FT.		
COVERED AREAS			
FRONT PORCH	33 SQ. FT.		
UNCOVERED AREAS			
OPTIONAL PATIO	80 SQ. FT.		
UNHEATED OPTIONS			

OPTIONAL 1-CAR GARAGE 240 SQ. FT.

SQUARE FOOTAGE			
HEATED AREAS ELEV 'B'			
FIRST FLOOR	863 SQ. FT.		
SECOND FLOOR	1062 SQ. FT.		
TOTAL HEATED SF	1925 SQ. FT.		
UNHEATED AREAS			
1 CAR GARAGE	251 SQ. FT.		
COVERED AREAS			
FRONT PORCH	73 SQ. FT.		
UNCOVERED AREAS			
OPTIONAL PATIO	80 SQ. FT.		
UNHEATED OPTIONS			
OPTIONAL 1-CAR GARAGE	240 SQ. FT.		

SQUARE FOOTAGE		
HEATED AREAS	ELEV 'D'	
FIRST FLOOR	863 SQ. FT.	
SECOND FLOOR	1062 SQ. FT.	
TOTAL HEATED SF	1925 SQ. FT.	
UNHEATED AREAS		
1 CAR GARAGE	251 SQ. FT.	
COVERED AREAS		
FRONT PORCH	79 SQ. FT.	
UNCOVERED AREAS		
OPTIONAL PATIO	80 SQ. FT.	
UNHEATED OPTIONS		
OPTIONAL 1-CAR GARAGE	240 SQ. FT.	

SQUARE FOOTAGE		
HEATED AREAS	ELEV 'D2'	
FIRST FLOOR	863 SQ. FT.	
SECOND FLOOR	1062 SQ. FT.	
TOTAL HEATED SF	1925 SQ. FT.	
UNHEATED AREAS		
1 CAR GARAGE	251 SQ. FT.	
COVERED AREAS		
FRONT PORCH	88 SQ. FT.	
UNCOVERED AREAS		
OPTIONAL PATIO	80 SQ. FT.	
UNHEATED OPTIONS		
OPTIONAL 1-CAR GARAGE	240 SQ. FT.	
	•	

SQUARE FOOTAGE				
HEATED AREAS	ELEV 'D3'			
FIRST FLOOR	863 SQ. FT.			
SECOND FLOOR	1062 SQ. FT.			
TOTAL HEATED SF	1925 SQ. FT.			
UNHEATED AREAS				
1 CAR GARAGE	251 SQ. FT.			
COVERED AREAS				
FRONT PORCH	88 SQ. FT.			
UNCOVERED AREAS				
OPTIONAL PATIO	80 SQ. FT.			
UNHEATED OPTIONS				
OPTIONAL 1-CAR GARAGE	240 SQ. FT.			



OAD FILE ISSUED	27167.06 FREELANCE 11-08-17
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DRAWINGS ON II"XIT" SHEET ARE ONE HALF THE SCALE NOTED

FREELANCE (Garage Right)
DREAM FINDERS HOMES

1925

• TITLE
REVISION LOG
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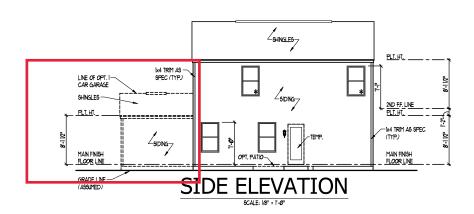


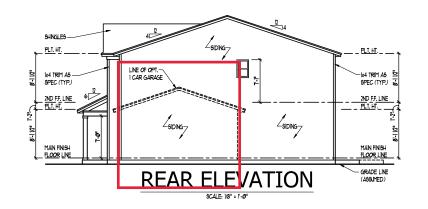
ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE DUILDER OF RESPONSIBILITY TO REVIEW AND VERBY ALL NOTES, DYENSIONS, AND ADHERENCE TO APPLICABLE BUILDING COESE PRICA TO COMMENCEMENT OF ANY CONSTRUCTION ANY DISCREPANCY OF ERROR IN NOTES, DYENSIONS, OR ADHERENCE TO APPLICABLE BUILDING

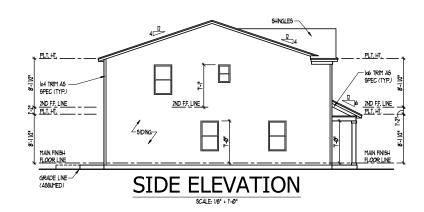
ANY DISCREPANCY OF ERROR IN NOTES, DIMENSIONS, OR ADHERENCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMMENDATIONS OF ANY CONSTRUCTION.

WAY EXPERIENCE OF ANY CONSTRUCTION.

COMPINCEIGN OF ANY CONSTRICTION
ANY PERIORS OF CHARGES FON TELLATED TO THE CORRECTION OF ERRORS THAT ARE MADE
AFTER THE FINAL PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FIESD.
ANY MODEL ATTOMS ARE MADE TO THESE FLANS BY ANY OTHER PARTY OTHER THAN THE
PRAFTER'S OFFICE, THE PRAFTER SHALL NOT BE LEED RESPONDING.





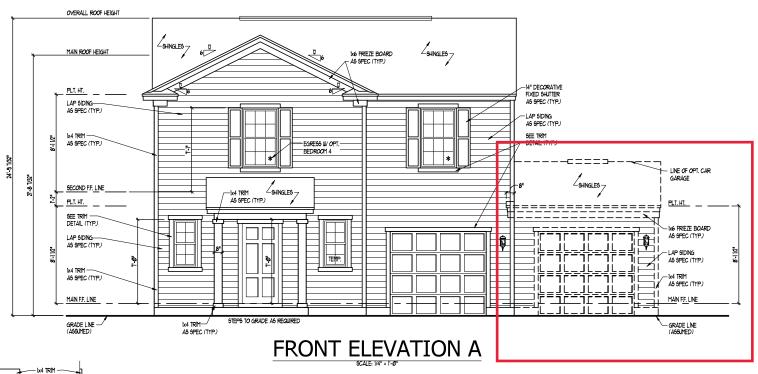


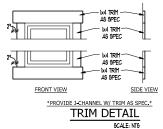
ISSUANCE OF PILANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERBY ALL NOTES, DIMENSIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES PRIOR TO COMPINCEDENT OF ANY CONSTRUCTION.

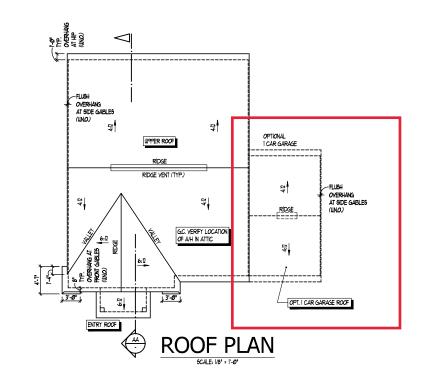
ANY DISCREPANCY OF REPORT IN INJES, DIPENSIONS, OR ACHERENCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPINCEDING OF ANY CONSTRUCTION.

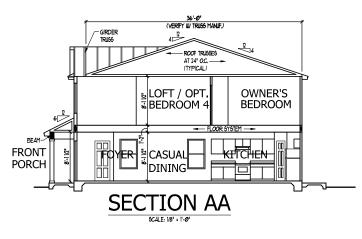
ANY REVISIONS OR CHANGES, NOT RELIEDE TO THE CORRECTION OF REPORTS THAT ARE MADE AFTER THE FINAL PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FIES.

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









TOTAL UNDER ROOF AREA: VENTING AREA REQUIRED: TOTAL REQUIREMENTS:				1115 SQ FT. 3.72 SQ FT. 1.86	
LOWER AREA VEN	TING				
SOFFIT VENT	SIZE:	PER UNIT:	# UNITS:	PROVIDED:	
	-	.041 SF/LF	51'-11"	2.13	
LOWER AREA VENTING PROVIDED: -					
UPPER AREA VENT	ING				
RIDGE VENT	SIZE:	PER UNIT:	# UNITS:	PROVIDED:	
	-	.125 SF/LF	16'-0"	2.00	
UPPER AREA VENTING PROVIDED: -					
TOTAL AREA PROVIDED					
SOFFIT AND RIDGE	VENT			4.13	

ELEVATIONS, ROOF PLAN, & SECTION - TRADITIONAL 'A'



* JOB NUMBER CAD FILE ISSUED REVISED	27167.06 • FREELANCE 11-08-17 02-07-20 04-01-20 10-15-20 10-20-20 12-01-22 04-03-23

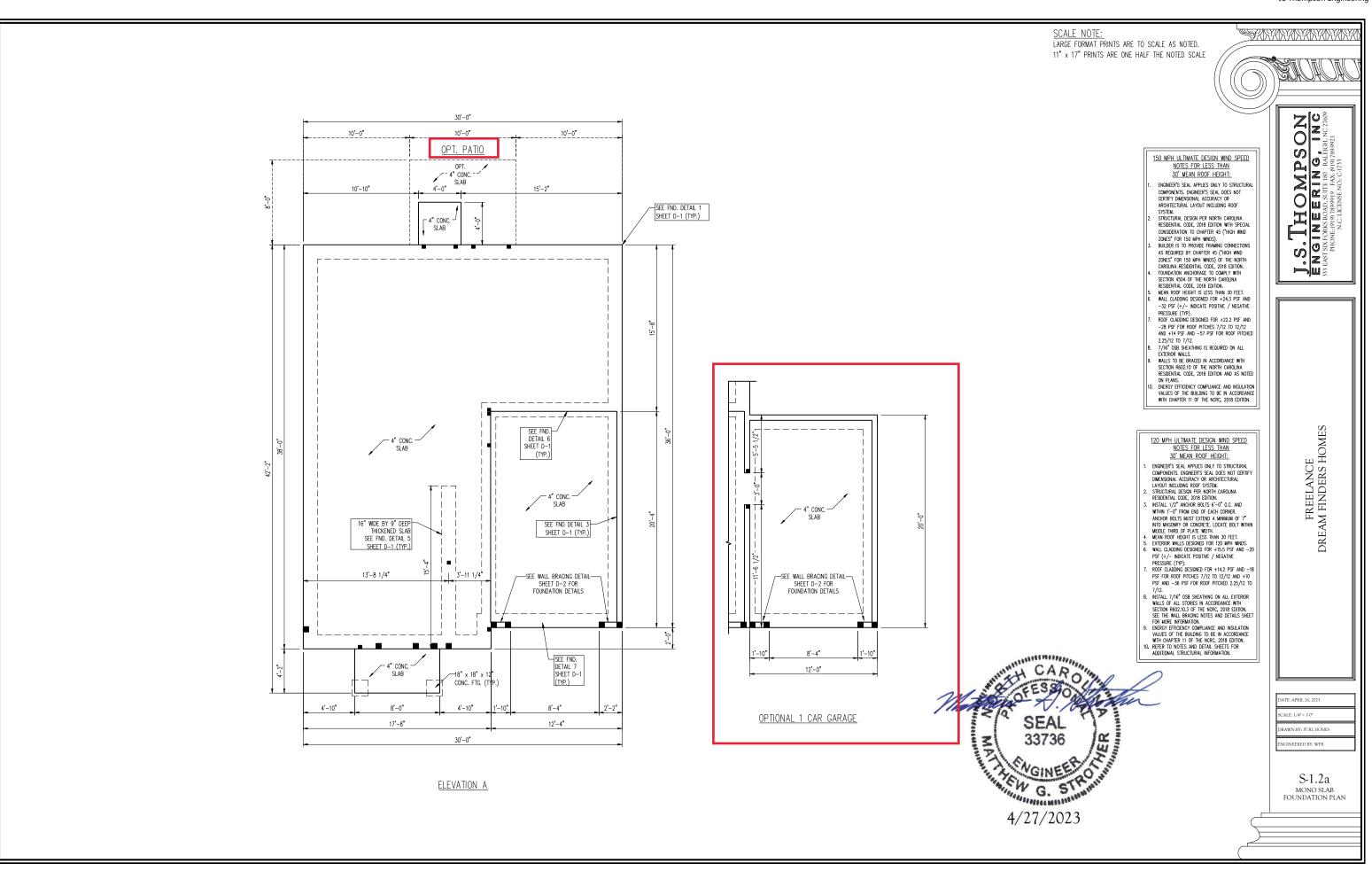
DRAWINGS ON 11"XIT" SHEET ARE ONE HALF THE SCALE NOTED

FREELANCE (Garage Right) DREAM FINDERS HOMES FREELANCE

1925

FRONT ELEVATION
REAR ELEVATION
RIGHT ELEVATION
LEFT ELEVATION
ROOF PLAN
BUILDING SECTION

A3.0



2x4 WALL ABV.-PROVIDE WATER LINE FOR ICE MAKER - PROVIDE (2) | 3/4"

CONDUITS IN SLAB FOR ISLAND ELECTRIC TO WALL BEHIND REF. A/C PAD (G.C. VERIFY SIZE AND LOCATION) −18" H. Platform ELEVATION AT Ø'-Ø' (ASSUMED) 12'-Ø 1/2" 1 CAR GARAGE G.C. VERIFY 6" CURB AT GARAGE W OPT. 2x6 EXTERIOR WALLS ∼8" SQ COLUMN ABV.



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

FREELANCE (Garage Right)
DREAM FINDERS HOMES

1925

• TITLE SLAB INTERFACE PLAN

SLAB INTERFACE PLAN A ELEY. "A" SIMILAR AT ALL ELEYATIONS (NO PLUMBING CHANGES)

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY ALL NOTES, DIFENSIONS, AND ADMERBING TO APPLICABLE BUILDING CODES PROOR TO CONTENCE/BITH OF ANY CONSTRUCTION.

ANY DISORPANCY OF BERON NOTES, DIFFISIONS, OR ADMERBING TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE CONTENCE/BITH OF ANY CONSTRUCTION.

ANY REVISIONS OR CHANGES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE THALL FLANS HAVE BEEN CONTINETED SHALL BE SUBJECT TO ADDITIONAL FIESS.

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



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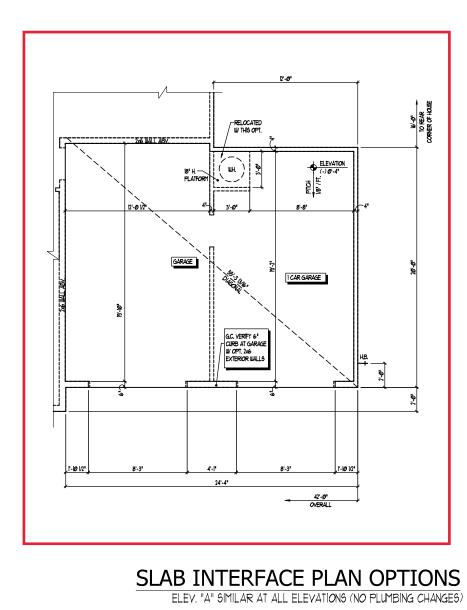
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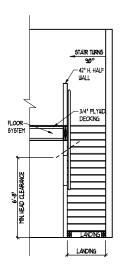
FREELANCE (Garage Right) DREAM FINDERS HOMES

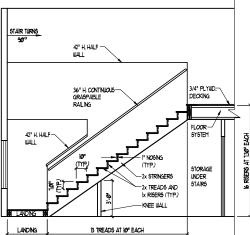
1925

SLAB INTERFACE PLAN
OPTIONS
-

A1.1







		OF A GUARD AT THE OPEN SIDE OF A STAIRMAY ARE PERMITTED TO BE A SUCH A SIZE THAT A SPHERE OF 6 INCHES CANNOT PASS THROUGH
CONTINUOUS— PABLE	3/4" PLYND.— DECKING	OPENINGS FOR REQUIRED GUARDS ON THE SIDES OF STAIR TREADS SHALL NOT ALLOW A SPHERE 4 3/8 INCHES TO PASS THROUGH
"NOSING	FLOOR—STSTEPT BY	HANDRALLS HANDRALLS FOR STARBLAYS SHALL BE CONTINUOUS FOR THE RILL LEWGTH OF THE FLIGHT, FROM A POINT DIRECTLY ABOVE THE TOP RISER OF THE FLIGHT TO A POINT DIRECTLY ABOVE THE LOLEST RISER HANDRALL ENDS SHALL ER RETURNED OR SHALL TERMINATE IN NEILE POSTS OR SAFETY TERMINALS, HANDRALLS ADJACENT TO A WALL SHALL HAVE A SPACE OF NOT LESS THAN 11/2 NCH BETWEEN THE WALL AND HANDRALLS.

STAIR NOTES:

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

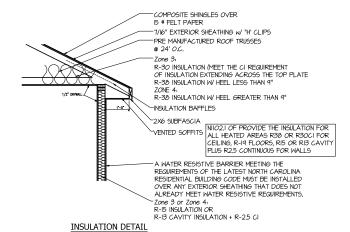
THE TRIANGULAR OPENINGS FORMED BY THE RISER, TREAD AND BOTTOM RAIL

CONTINUOUS GRASPABLE HANDRAIL MUST MEET TYPE ONE OR TYPE TWO CRITERIA

RAILING

STAIR SECTION

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



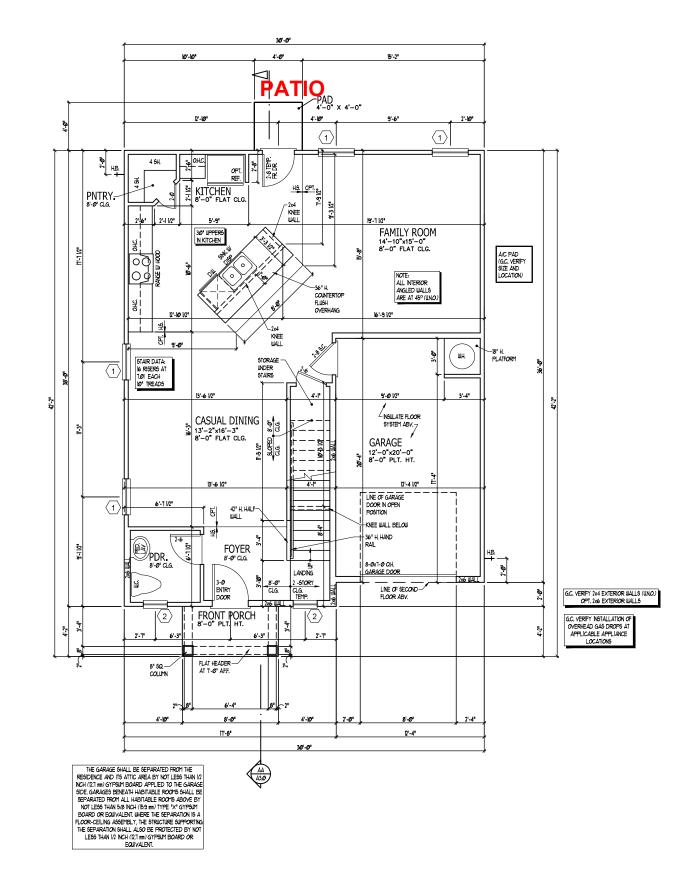
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BUILDING CODES PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION.	
ANY DISCREPANCY OF ERROR IN NOTES, DIMENSIONS, OR ADHERENCE TO APPLICABLE BU	JILDING
CORES SULL DE PROJECIT TO THE ATTRIBUTE OF THE PROFESSION OFFICE FOR CORRECTION OF	-

CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPRISED FOR ANY CONSTRUCTION.

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F JAYY MODIFICATIONS ARE MADE TO THESE FLANS BY JAYY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONDING.

SQUARE FOOTAGE			
HEATED AREAS	ELEV 'A'		
FIRST FLOOR	863 SQ. FT.		
SECOND FLOOR	1062 SQ. FT.		
TOTAL HEATED SF	1925 SQ. FT.		
UNHEATED AREAS			
1 CAR GARAGE	251 SQ. FT.		
COVERED AREAS			
FRONT PORCH	33 SQ. FT.		
UNCOVERED AREAS			
OPTIONAL PATIO	80 SQ. FT.		
UNHEATED OPTIONS			
OPTIONAL 1-CAR GARAGE	240 SQ. FT.		



Dream Finders Homes

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

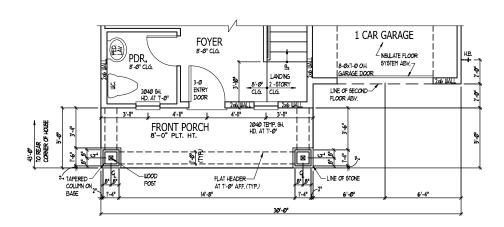
age Right) HOMES (Garage **FINDERS FREELANCE** DREAM

FIRST FLOOR PLAN A

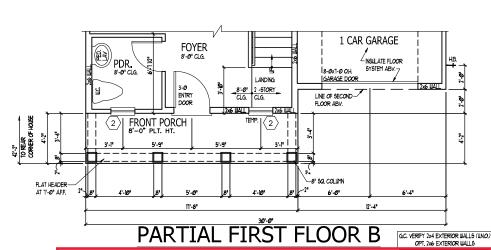
1925

MAIN FLOOR PLAN STAIR SECTIONS INSULATION DETAIL

SQUARE FOOTAGE			
HEATED AREAS	ELEV 'D3'		
FIRST FLOOR	863 SQ. FT.		
SECOND FLOOR	1062 SQ. FT.		
TOTAL HEATED SF	1925 SQ. FT.		
UNHEATED AREAS			
1 CAR GARAGE	251 SQ. FT.		
COVERED AREAS			
FRONT PORCH	88 SQ. FT.		
UNCOVERED AREAS			
OPTIONAL PATIO	80 SQ. FT.		
UNHEATED OPTIONS			
OPTIONAL 1-CAR GARAGE	240 SQ. FT.		



SQUARE FOOTAGE			
HEATED AREAS	ELEV 'B'		
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SECOND FLOOR	1062 SQ. FT.		
TOTAL HEATED SF	1925 SQ. FT.		
UNHEATED AREAS			
1 CAR GARAGE	251 SQ. FT.		
COVERED AREAS			
FRONT PORCH	73 SQ. FT.		
UNCOVERED AREAS			
OPTIONAL PATIO	80 SQ. FT.		
UNHEATED OPTIONS			
OPTIONAL 1-CAR GARAGE	240 SQ. FT.		



PATIO 10'-0"x8'-0"

7.5° HTP PR

OPT. PATIO

RELOCATED W THIS OPT.

— FLAT HDR. AT 6'-8" AFF.

22"x36" ATTIC ACCESS

OPT. 1 CAR GARAGE

GARAGE

11'-8"x19'-4" 8'-0" PLT. HT.

LINE OF GARAGE DOOR IN OPEN POSITION

8-0x1-0 OH, GARAGE DOOR

42'-Ø" OVERALL

PANTRY

12'-4 1/2'

GARAGE 12'-0×20'-0" 8'-0" PLT. HT.

8-0x1-0 OH, GARAGE DOOR

LINE OF GARAGE DOOR IN OPEN POSITION

1

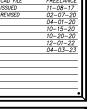
 $\langle 1 \rangle$

10 REAR CORNER OF

G.C. VERIFY 2x4 EXTERIOR WALLS (U OPT. 2x6 EXTERIOR WALLS

REFER TO STANDARD PLAN FOR INFORMATION NOT SHOUN

Dream Finders Homes



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

NCE (Garage Right) FINDERS HOMES

FREELANCE DREAM

1925

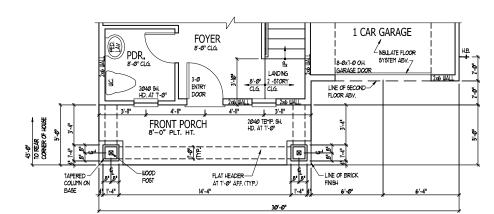
TITLE IAIN FLOOR PLAN OPTIONS

A2.

PARTIAL FIRST FLOOR D3

G.C. VERIFY 2x4 EXTERIOR WALLS (UN.O.) OPT. 2x6 EXTERIOR WALLS

SQUARE FOOTAGE		
HEATED AREAS	ELEV 'D2'	
FIRST FLOOR	863 SQ. FT.	
SECOND FLOOR	1062 SQ. FT.	
TOTAL HEATED SF	1925 SQ. FT.	
UNHEATED AREAS		
1 CAR GARAGE	251 SQ. FT.	
COVERED AREAS		
FRONT PORCH	88 SQ. FT.	
UNCOVERED AREAS		
OPTIONAL PATIO	80 SQ. FT.	
UNHEATED OPTIONS		
OPTIONAL 1-CAR GARAGE	240 SQ. FT.	

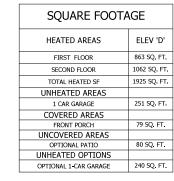


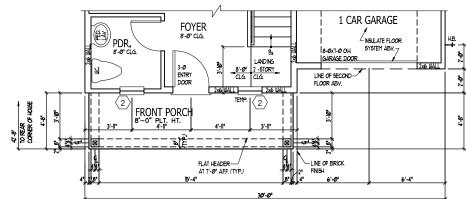
WINDOW SCHEDULE				
MARK SIZE TYPE HEAD				
AIVIVI	WIDTH	HEIGHT	111.6	HEIGHT
<u>1</u>	3'0"	5'0"	SINGLE HUNG	7'0"
(2) 2'0" 4'0" SINGLE HUNG 7'0"				7'0"
(3) 2'0" 3'0" SINGLE HUNG 7'0"				
SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.				

PARTIAL FIRST FLOOR D2

5CALE: 1/4" = 1"-0"

G.C. VERIFY 2x4 EXTERIOR WALLS (UN.O.) OPT. 2x6 EXTERIOR WALLS





PARTIAL FIRST FLOOR D

5CALE: 1/4" = 1'-0"

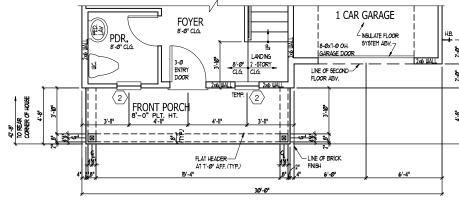
G.C. VERIFY 2x4 EXTERIOR WALLS (UN.O.) OPT. 2x6 EXTERIOR WALLS

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

ISSUANCE OF PLANS FROM THIS DRAFFERS OFFICE SHALL NOT RELIEVE THE SILLIDER OF RESPONSIBILITY TO REVIEW AND VERETY ALL NOTES DIPMSNOWS, AND ADHERENCE TO APPLICABLE BUILDING CODES FRAID OF ERRORS IN NOTES, DIPMSNOWS, OR ADHERENCE TO APPLICABLE BUILDING CODES SHALL BE ROQUEST FOR HEATTENING OF THE DRAFFERS OFFICE FOR CORRECTION BEFORE CONTENCEMENT OF ANY CONSTRUCTION.

AFTER THE FIRML PLANS HAVE BEEN COPPLETED SHALL BE SUBJECT TO ADDITIONAL TEES.

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



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

EGRESS 1 EGRESS OWNER'S BEDROOM 15'-6"x12'-0" 78'-0" FLAT CLG. BEDROOM 2 11'-3"x11'-4" 8'-0" FLAT CLG. O. BATH A/C CHASE 3'-0' 3'-2'
TUB/ SHCUER 2'-0' 5 3'-4" G.C. VERIFY WASHER TO ALWAYS BE INSTALLED ON THE LEFT OF THE DRYER 25 1/2" x54" ATTIC ACCESS W.I.C. 8'-0" CLG. 2'-0' BEDROOM 3 12'-2"x10'-0" 8'-0" FLAT CLG. LOFT 13'-2"x9'-10" 8'-0" FLAT CLG. 36" H.— HAND RAIL BED 4



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

FREELANCE (Garage Right)
DREAM FINDERS HOMES

1925

TITLE UPPER FLOOR PLAN

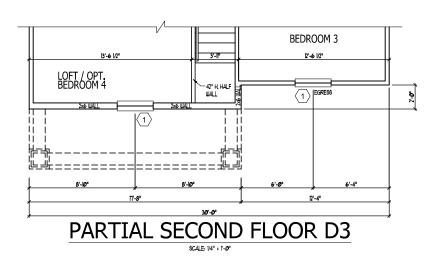
SECOND FLOOR PLAN A

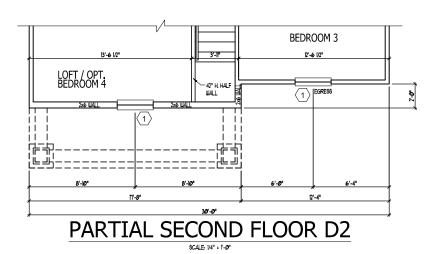
ISSUANCE OF PLAYS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY ALL NOTES, DIFERSIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES PRIOR TO CONTRICCION.

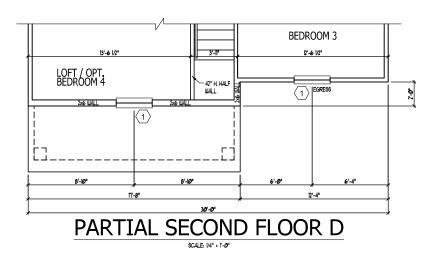
ANY DISCREPANCY OF ERROR NOTES, DIFFENSIONS, OR ADHERENCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPREVEMENT OF ANY CONSTRUCTION.

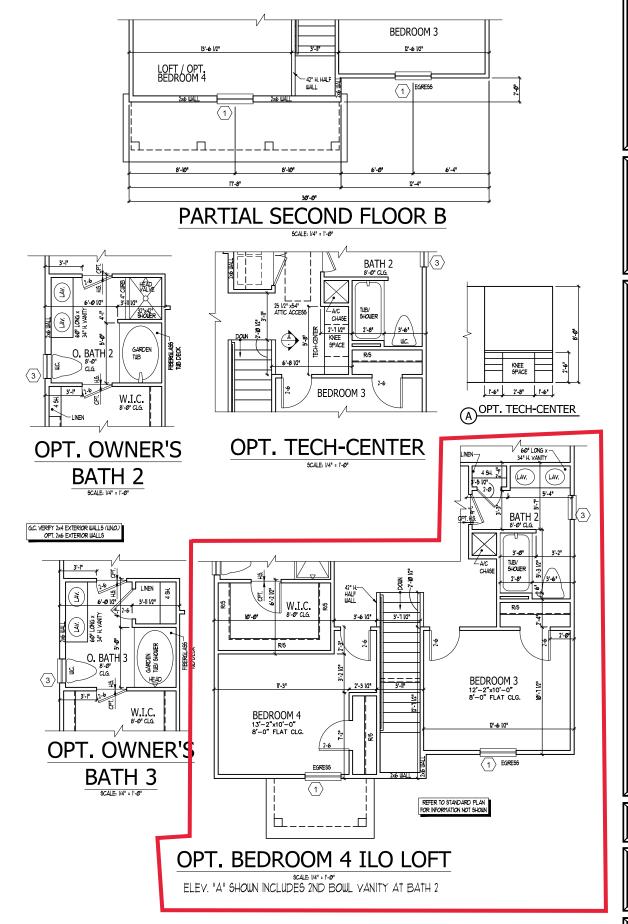
ANY REVISIONS OR CHANCES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE THALL FLAYS HAVE BEEN COTH-LETED SHALL BY BUILDING TO ADDITIONAL FEES.

FAIN TOOFICEATIONS ARE THADE TO THESE PLAYS BY MAY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.









ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY ALL NOTES, DIEMBONS, AND ADHERBOLE TO APPLICABLE BUILDING CODES PROOR TO CONTRINCIPION OF ANY CONSTRUCTION.

ANY DISCREPANCY OF ERROR NOTES, DIFFENSIONS, OR ADHERBOLE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE CONTRICTION OF ANY CONTRINCIPION.

ANY REVISIONS OR CHANCES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE THAL PLANS HAVE EBEN COTH-LETED SHALL PS BUBLECT TO ADDITIONAL FEES.

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

WINDOW SCHEDULE

(3) 2'0" 3'0" SINGLE HUNG 7'0"

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

SINGLE HUNG

SINGLE HUNG

WIDTH HEIGHT

5'0"

HEAD HE**I**GHT

SECOND FLOOR PLAN OPTIONS



1925

TITLE .
IPPER FLOOR PLAN OPTIONS

FREELANCE (Garage Right) DREAM FINDERS HOMES

FREELANCE

Dream Finders Homes

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

ELECTRICAL KEY

DUPLEX CONVENIENCE QUILET

DUPLEX QUILET ABOVE COUNTER

HEATHERPROOF DUPLEX OUTLET

GROUND FAULT INTERRUPTER DUPLEX OUTLET

HALF-SWITCHED DUPLEX OUTLET

SPECIAL PURPOSE OUTLET

DUPLEX OUTLET IN FLOOR

220 VOLT OUTLET \Rightarrow

WALL SWITCH

THREE-WAY SWITCH

FOUR-WAY SWITCH

DIMMER SUITCH

CEILING MOUNTED INCANDESCENT LIGHT FIXTURE
WALL MOUNTED INCANDESCENT LIGHT FIXTURE RECESSED INCANDESCENT LIGHT FIXTURE

Ó LED CAN LIGHT

LED CAN LIGHT

LIGHT FIXTURE WITH PULL CHAN

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

 $\ensuremath{\mathfrak{D}}\xspace$ $\ensuremath{\mathfrak{D}}\xspace$ % Moke / Carbon Mono. Combo detector

TELEPHONE (OPTIONAL)

TELEVISION (OPTIONAL) **▼** THERMOSTAT

ELECTRIC METER

ELECTRIC PANEL DISCONNECT SWITCH

⊗ SPEAKER (OPTIONAL)

ROUGH-IN FOR OPT, CEILING FAN

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

NOTES:

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

TELEPHONE. . 14" (UNLESS ABY COUNTERTOP)

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

4. ALL IBA AND 20A RECEPTACLES IN SLEEPING ROOMS, FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIBRARIES, DENS, SURBOOMS, RECREATION ROOMS, CLOSETS, HALLWIS, AND SMILLAR AREAS MILL REQUIRE A COMBINION TYPE AFF.I. DEVICE AND TAMPER-PROOF RECEPTACLES PER NEC. 201 406.12 AND 406.13

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

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

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

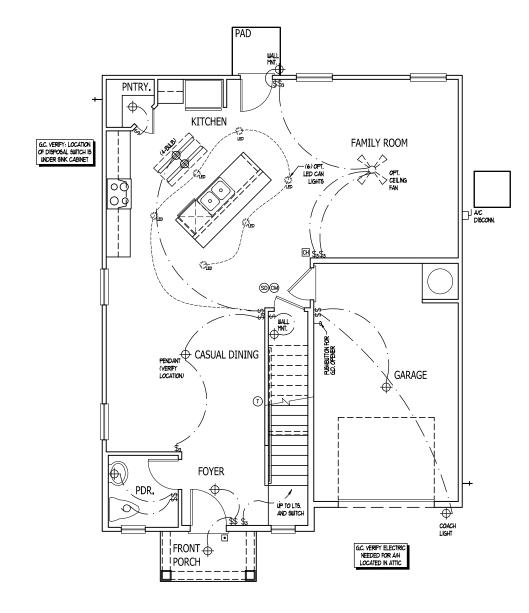
8. ALAPHS SHALL RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRNS WHEN SUCH WIRNS IS SERVED FROM THE LOCAL POWER WITHTY, SUCH ALARYS SHALL HAVE BATTERY BEAURY COMEDATION SYNCE/CARBON NOW/DIE ALAPONS SHALL BE LIGHED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY.

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

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ANY REVISIONS OR CHANCES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE THALL FLANS HAVE BEEN COMPILETED SHALL BE SUBJECT TO ADMITTIONAL FIESS.

F. ANY TOOTICALITION ARE TADGE TO THEE FLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.





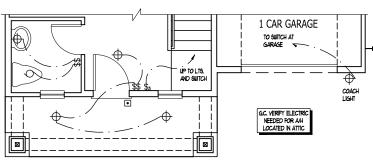
age Right) HOMES (Garage **DERS** H **FREELANCE** DREAM

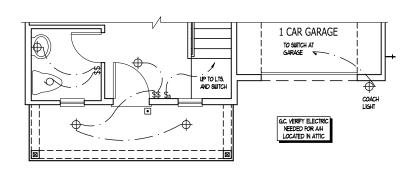
1925

• TITLE MAIN FLOOR ELEC. PLAN

FIRST FLOOR PLAN A **ELECTRICAL**

1 CAR GARAGE





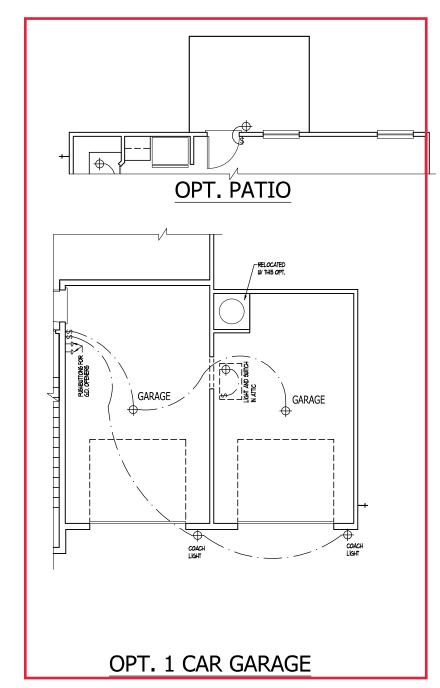
PARTIAL FIRST FLOOR D



PARTIAL FIRST FLOOR B

1 CAR GARAGE

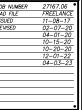
G.C. VERIFY ELECTRIC NEEDED FOR A/H LOCATED IN ATTIC











age Right) HOMES (Garage **DERS** HINI **EELANCE** DREAM EN EN

1925



ELECTRICAL KEY

- DUPLEX CONVENIENCE OUTLET
- DUPLEX OUTLET ABOVE COUNTER
- WEATHERPROOF DUPLEX OUTLET $\biguplus_{\overline{\mathbf{G}}_{F,L}}$ 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
- LED CAN LIGHT
- LIGHT FIXTURE WITH PULL CHAIN
- TRACK LIGHT FLUORESCENT LIGHT FIXTURE
- EXHAUST FANLIGHT COMBINATION ELECTRIC DOOR OPERATOR (OPTIONAL)
- CHIMES (OPTIONAL)
- PUSHBUTTON SWITCH (OPTIONAL)
- CARBON MONOXIDE DETECTOR
- SMOKE / CARBON MONO, COMBO DETECTOR
- TELEPHONE (OPTIONAL)
- ¥ TELEVISION (OPTIONAL)
- THERMOSTAT ELECTRIC METER
- DISCONNECT SWITCH SPEAKER (OPTIONAL)
- ROUGH-IN FOR OPT, CEILING FAN
- CEILING MOUNTED INCANDESCENT LIGHT FIXTURE W
 ROUGH-IN FOR OPT, CEILING FAN

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

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

4. ALL IBA AND 20A RECEPTACLES IN SLEEPING ROOMS, FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIBRARIES DENS, SUNGOOMS, RECREATION ROOMS, CLOSETS, HALLWAYS, AND SMILLAR AREAS WILL REQUIRE A COMBINATION TYPE AFCL DEVICE AND TAMPER-PROOM RECEPTACLES PER NEC. 201 4060 AND 406.53

5, ALL 15A 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 FULL COMPLIANCE WITH NEPA TO, NEC. 2011, AND ALL APPLICABLE LOCAL STANDARDS, CODES, AND ORDINANCES.

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

8. ALARYS SHALL RECEIVE THEIR PRIMARY FOUER FROM THE BUILDING WIRING WEN SUCH WIRING IS SERVED FROM THE LOCAL POWER WILLTY. SUCH ALARYS SHALL HAVE BATTERY BACKUP. COMBINATION SYCKE/CARBON HONOXIDE ALARYS SHALL BE LISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATIORY.

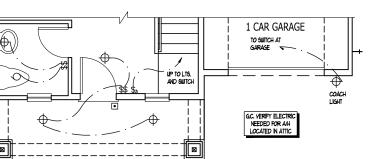
ISSUANCE OF FLANS FRONT THIS DRAFTER'S OFFICE SHALL NOT RELEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY ALL NOTES, DYENSIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES PROKE TO COMPINIONED OF ANY DISCORDATION ANY DISCREPANCY OF ERROR IN NOTES, DYENSIONS, OR ADHERENCE TO APPLICABLE BUILDING

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

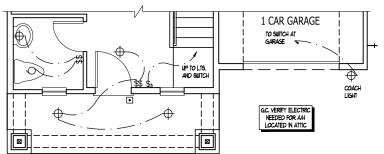
COMPENSATION OF ANY COMMISSION.

ANY REVISION OR CHANGES NO RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE
AFTER THE FINAL PLANS HAVE DEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FIELS.

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



PARTIAL FIRST FLOOR D3



PARTIAL FIRST FLOOR D2

ELECTRICAL KEY

DUPLEX CONVENIENCE OUTLET

DUPLEX OUTLET ABOVE COUNTER

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 Ó

LED CAN LIGHT

LED CAN LIGHT

REC. LIGHT FIXTURE WITH FULL 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

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

TELEPHONE (OPTIONAL) TELEVISION (OPTIONAL) ¥

THERMOSTAT

ELECTRIC METER ELECTRIC PANEL

_ DISCONNECT SWITCH

SPEAKER (OPTIONAL)

ROUGH-IN FOR OPT, CEILING FAN

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

NOTES:

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

2. UNLESS OTHERWISE INDICATED, INSTALL SUITCHES AND RECEPTACLES AT THE FOLLOWING HEIGHTS ABOVE FINISHED FLOOR:
SUITCHES. ... 42*
QUILETS. ... 44*

TELEPHONE. . 14" (UNLESS ABY COUNTERTOP)

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 ISA AND 20A RECEPTACLES IN SLEEPING ROOMS, FAMILY ROOMS, DINING ROOMS, LIMIG ROOMS, PARLORS, LIBRARIES, DENS, SUNGOVIS, RECREATION ROOMS, CLOSETS, HALLIMAYS, AND SHILLAR AREAS HILL REQUIRE A COMBINATION TYPE AFC.I DEVICE AND TAMPER-PROOF RECEPTACLES PER NEC, 2011 4062 AND 40613

5, ALL 15A 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 FULL COMPLIANCE WITH NEPA TO, NEC. 2011, AND ALL APPLICABLE LOCAL STANDARDS, CODES, AND ORDINANCES.

1. EVERY BUILDING HAVING A FORGIL-REL-BURNING HEATER OR APPLIANCE, FIREPLACE, OR AN ATTACHED GARAGE SHALL HAVE AN OFERATIONAL CARBON YOMOODE DETECTOR INSTALLED WITHIN 10 FEET OF EACH ROOM USED FOR SLEEPING RURPOGES.

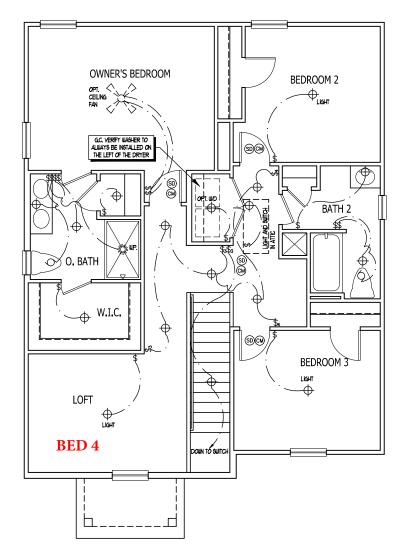
8. ALARYS SHALL RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRNS WHEN SUCH WIRNS IS GERVED FROM THE LOCAL POWER WILLTY. SUCH ALARYS SHALL HAVE BATTERY BACKIP, COMPONITION ON/COCCARBON NOW/ONE ALARYS SHALL BE LIGHED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY.

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY ALL NOTES, DIFENSIONS, AND ADMERBNEE TO APPLICABLE BUILDING CODES PROOR TO COMPENCE FOR ANY CONSTRUCTION.

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

FAILY PROFICATIONS ARE TADOS TO TREES PLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.





age Right) HOMES (Garage **DERS** FIN FREELANCE DREAM

1925



ELECTRICAL KEY

DUPLEX CONVENIENCE OUTLET

DUPLEX OUTLET ABOVE COUNTER

HEATHERPROOF DUPLEX OUTLET

GROUND FAULT INTERRUPTER DUPLEX OUTLET

HALF-SWITCHED DUPLEX OUTLET

SPECIAL PURPOSE OUTLET

DUPLEX OUTLET IN FLOOR 22Ø VOLT OUTLET

WALL SWITCH

THREE-WAY SWITCH

FOUR-WAY SWITCH

DIMMER SWITCH CEILING MOUNTED INCANDESCENT I JOHT FIXTURE

WALL MOUNTED INCANDESCENT LIGHT FIXTURE

RECESSED INCANDESCENT LIGHT FIXTURE

CED CAN LIGHT 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

(SI) SMOKE DETECTOR

(SDON) SMOKE / CARBON MONO, COMBO DETECTOR

TELEPHONE (OPTIONAL)

TELEVISION (OPTIONAL) Ţ THERMOSTAT

ELECTRIC METER

ELECTRIC PANEL

___ DISCONNECT SWITCH SPEAKER (OPTIONAL)

ROUGH-IN FOR OPT. CEILING FAN

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

NOTES:

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

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

4. ALL BA AND 10A RECEPTACLES IN SLEEPING ROOMS, FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIRRARIES, DENS, SURROOMS, RECREATION ROOMS, CLOSETS, HALLWAYS, AND SHIMLAR AREAS HILL REQUIRE A COMBINION TYTE AFC.J. DEVICE AND TAMPER-PROOF RECEPTACLES PER NEC. 2011 406.12 AND 406.13

5, ALL 15A AND 20A 2007 RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE GF.C.I. PROTECTED (GF1).

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

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

8. ALARYS SHALL RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRNS WENS WHEN SUCH WIRNS IS SERVED FROM THE LOCAL POWER WITHIT; SUCH ALARYS SHALL HAVE BATTERY BACKUP, COMENIATION SYCKE/CARBON NOWARDE ALARYS SHALL BEELIGIED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY.

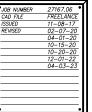
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IF ANY DOD/CALTIONS ARE HADE TO THESE IT AND SET ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.





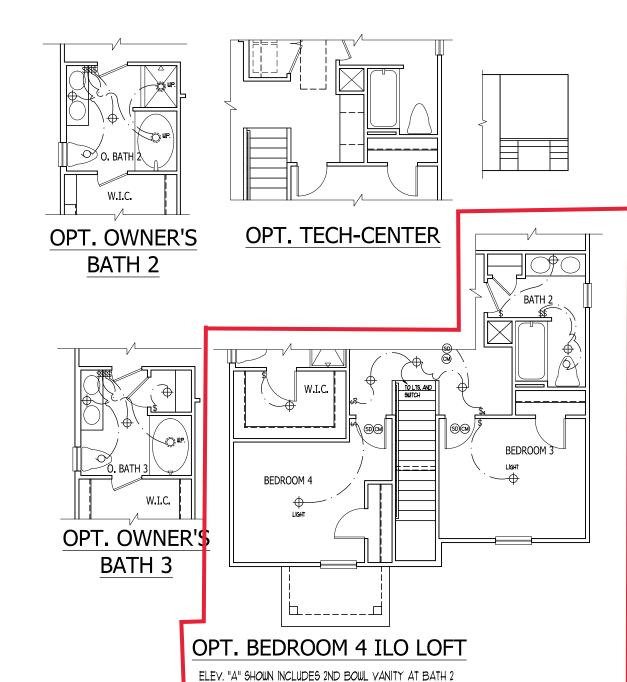


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TITLE ELECTRIC AT PLAN OPTIONS



BRACED WALL DESIGN NOTES:

- BRACED WALL DESIGN PER SECTION R602.10.5 "WALL BRACING BY ENGINEERED DESIGN" OF THE NCRC 2018 EDITION LISING BRACING MATERIALS AND METHODS LISTED IN TABLE ROO2.10.1 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.)
 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. SEE NOTES AND DETAIL SHEETS FOR ADDITIONAL BRACED WALL INFORMATION

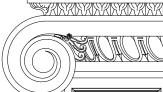
SCALE NOTE:

NOTE: BCI 4500s-1.8 JOISTS MAY BE INSTALLED IN LIEU OF

TJI 110 JOISTS AT THE DEPTH

AND SPACING INDICATED ON THE

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
- 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 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 MUST BE INSTALLED PRIOR TO SETTING COLUMN
- 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 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

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

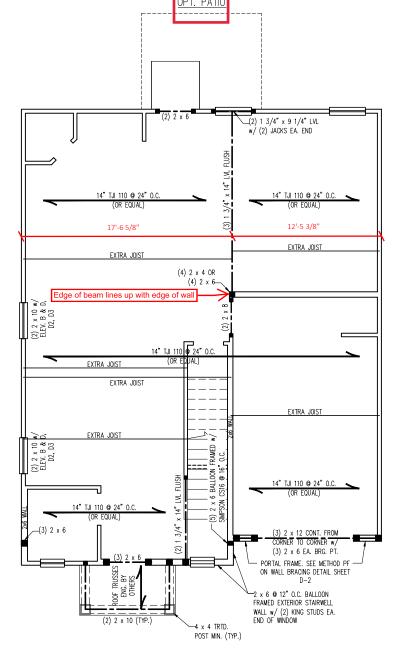
LEGEND

ഗ CMPS ERING, S. THO

FREELANCE DREAM FINDERS HOMES

ALE: 1/4" = 150" RAWN BY: PURL HOMES

> S-2a SECOND FLOOR FRAMING PLAN



(2) 2 x 6 EA. BRG. PT. PORTAL FRAME, SEE METHOD PF ON WALL BRACING DETAIL SHEET D-2 OPTIONAL 1 CAR GARAGE

4/27/2023

ELEVATION A

LARGE FORMAT PRINTS ARE TO SCALE AS NOTED. 11" x 17" PRINTS ARE ONE HALF THE NOTED SCALE COMPS ERING, AD, SUITE 180 RALE

S S S

FREELANCE DREAM FINDERS HOMES

DATE: APRIL 26, 2023 SCALE: 1/4" = 1'.0"

DRAWN BY: PURL HOMES

GINEERED BY: WFB

S-3a

CEILING FRAMING PLAN

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SCALE NOTE:

*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.) 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.

 SEE NOTES AND DETAIL SHEETS FOR ADDITIONAL BRACED WALL INFORMATION.

STRUCTURAL NOTES:

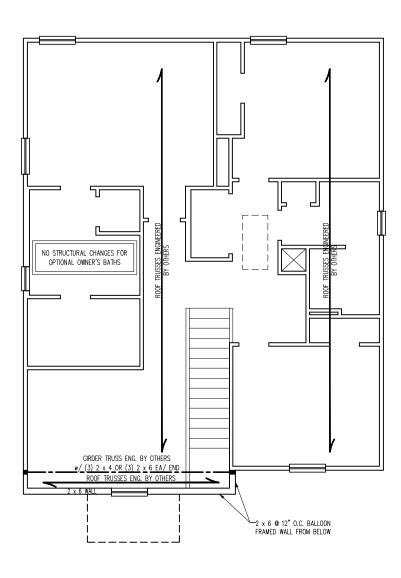
- ALL FRAMING LUMBER TO BE SPF #2 (UNO). ALL TREATED LUMBER TO BE SYP #2 (UNO.) ALL LOAD BEARING HEADERS TO BE (2) 2 x 6
- WINDOW AND DOOR HEADERS TO BE SUPPORTED w/ (1) JACK STUD AND (1) KING STUD EA. END (UNO.). SEE TABLE R602.7.5 FOR ADDITIONAL KING
- STUD REQUIREMENTS.

 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 $3\ensuremath{\text{"}}$ O.C. ALONG EDGES AND $6\ensuremath{\text{"}}$ 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.

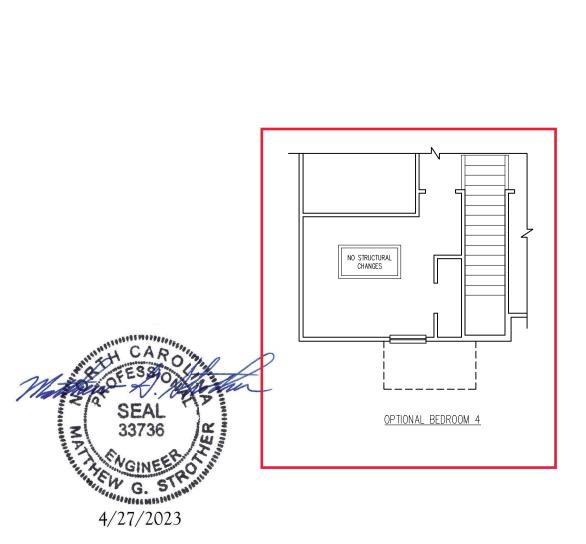
LEGEND		
CONT	CONTINUOUS	
XT	EXTRA TRUSS	
TS	TRUSS SUPPORT	
EA	EACH	
()	NUMBER OF STUDS	
DSP	DOUBLE STUD POCKET	
TSP	TRIPLE STUD POCKET	
00	ON CENTER	
SPF	SPRUCE PINE FIR	
SYP	SOUTHERN YELLOW PINE	
TRTD	PRESSURE TREATED	
TYP	TYPICAL	
LINO	UNLESS NOTED OTHERWISE	

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 FULL HEIGHT STUDS (KINGS)
UP TO 3'	1
> 3' TO 6'	2
> 6' TO 9'	3
> 9' TO 12'	4
> 12' TO 15'	5



ELEVATION A

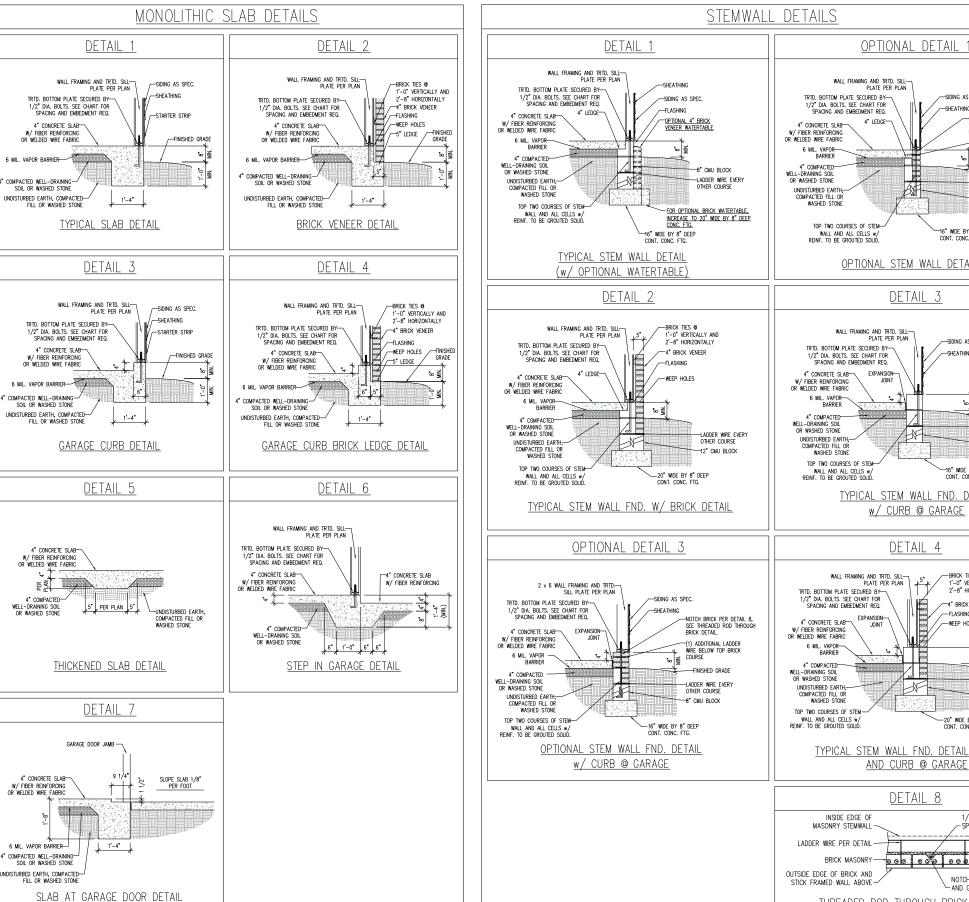


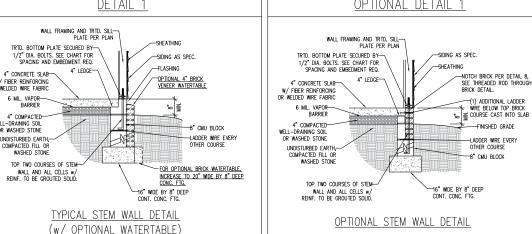
SCALE NOTE:
LARGE FORMAT PRINTS ARE TO SCALE AS NOTED. 11" x 17" PRINTS ARE ONE HALF THE NOTED SCALE I.S. THOMPSON
ENGINEERING, INC
333 EASTSKFORKS ROAD, SUITE 180 RALEICH, NC 27629
PHONE, (919) 7899919 FAX; (919) 78050271 STRUCTURAL NOTES: ALL FRAMING LUMBER TO BE #2 SPF (UND).
2. CIRCLES DENOTE (3) 2 x 4 POSTS FOR ROOF SUPPORT.
5. FRAME DORMER WALLS ON TOP OF DOUBLE OR TRIPLE RAFTERS.
6. HIP SPLICES ARE TO BE SPACED A MIN. OF 8'-0". FASTEN MEMBERS WITH THREE ROWS OF 124 NAILS @ 16" O.C. (TYP.)
6. STICK FRAME OVER-FRAMED ROOF SECTIONS W/ 2 x 8 BIDGES 2 x 6 S. 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. FASTEN FLAT VALLEYS TO RAFTERS OR TRUSSES WITH SIMPSON H2.5A HURRICANE TIES THROUGH NOTCH IN ROOF SHEATHING. EACH RAFTER IS TO BE FASTENED TO THE FLAT VALLEY WITH A WIN OF (6) 126 THAT VALLEY WITH A MIN. OF (6) 12d TOE NAILS.

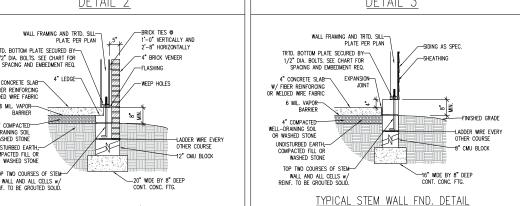
REFER TO SECTION R802.11 OF THE 2018 NCRC FOR REQUIRED UPLIFT RESISTANCE AT RAFTERS AND TRUISSES TRUSSES.

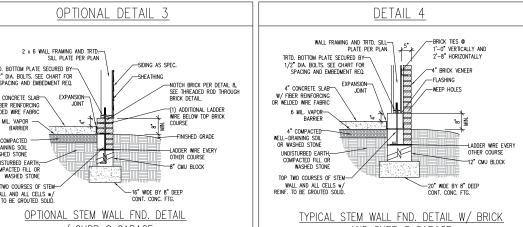
REFER TO NOTES AND DETAIL SHEETS
FOR ADDITIONAL STRUCTURAL
INFORMATION. FREELANCE DREAM FINDERS HOMES XT EXTRA TRUSS TS TRUSS SUPPORT

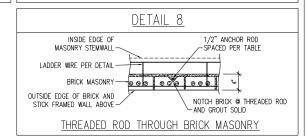
XR EXTRA RAFTER RS RAFTER SUPPORT CONT CONTINUOUS EA EACH
OC ON CENTER
SPF SPRUCE PINE FIR
SYP SOUTHERN YELLOW PINE
TYP TYPICAL UNO UNLESS NOTED OTHERWISE ROOF TRUSSES ENG. OPT. 1-CAR GARAGE ROOF TRUSSES ENG. BY OTHERS DATE: APRIL 26, 2023 SCALE: 1/4" = 1'-0" DRAWN BY: PURL HOMES NGINEERED BY: WFB S4a ROOF FRAMING PLAN ELEVATION A 4/27/2023











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 GROUT SOLID w/ #4 GROUT SOLID GROUT SOLID REBAR @ 48" O.C. REBAR @ 64" O.C. GROUT SOLID w/# GROUT SOLID w/ #4 GROUT SOLID w/ #4 NOT APPLICABLE REBAR @ 36" 0. REBAR @ 36" O.C. GROUT SOLID w/ #4 GROUT SOLID w/ #4 REBAR @ 24" O.C. REBAR @ 64" O.C. GROUT SOLID w/ #4 NOT APPLICABLE RFBAR @ 24" 0

STRUCTURAL NOTES:

ENGINEERED DESIGN BASED ON SITE CONDITIONS

- 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

7 AND GREATER

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

SPEED

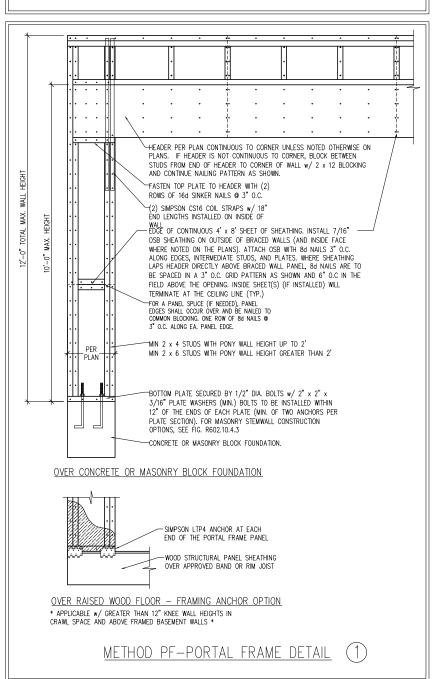
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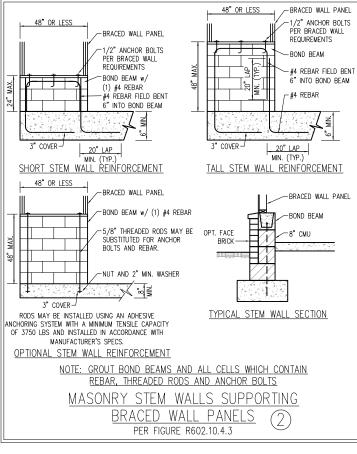
D-1 FOUNDATION DETAILS

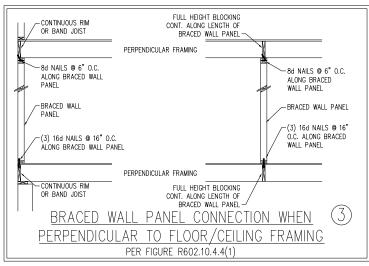
GENERAL WALL BRACING NOTES:

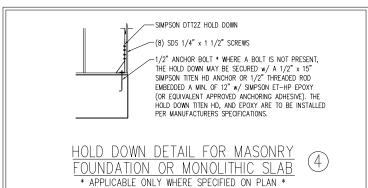
- . WALL BRACING DESIGNED IN ACCORDANCE WITH CHAPTER 6 OF THE 2018 NC RESIDENTIAL BUILDING CODE (NCRC). TABLES AND
- FIGURES REFERENCED ARE FROM THE 2018 NCRC.
 SEE THIS SHEET FOR GENERAL DETAILS. REFER TO THE 2018 NCRC FOR ADDITIONAL INFORMATION AS NEEDED.
- BRACED EXTERIOR WALLS SUPPORTING ROOF TRUSSES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

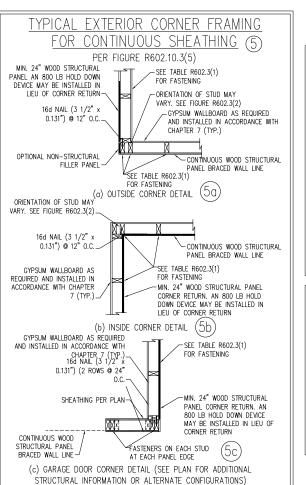
 GB REFERS TO THE "GYPSUM BOARD" WALL BRACING METHOD. 1/2" (MIN.) GYPSUM WALL BOARD IS TO BE INSTALLED ON BOTH SIDES OF THE BRACED WALL FASTENED WITH 1 1/4" SCREWS OR 1 5/8" NAILS SPACED 7" O.C. ALONG PANEL EDGES INCLUDING TOP AND BOTTOM PLATES AND INTERMEDIATE SUPPORTS (U.N.O.). VERIFY ALL FASTENER OPTIONS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

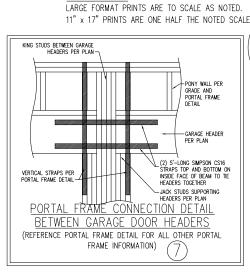




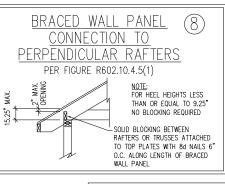








SCALE NOTE:



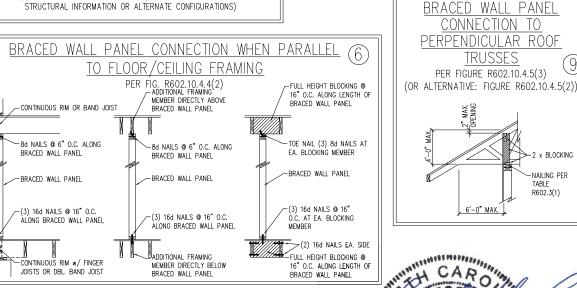
SEAL

VGINES

G. STRAN

STOREST MENTAL

4/27/2023



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DESIGN WIND S
S AND DETAILS
S HOMES) MPH ULTIMATE D BRACING NOTES A DREAM FINDERS H MPH - 130 WALL] 130 120

2 x BLOCKING

TABLE

DATE: NOVEMBER 28, 2022 CALE: 1/4" = 150"

GINEERED BY: JST

D-2 BRACED WALL NOTES AND DETAILS AND PF DETAIL

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DRAWN BY: IST

SCALE NOTE:
LARGE FORMAT PRINTS ARE TO SCALE AS NOTED.

11" x 17" PRINTS ARE ONE HALF THE NOTED SCALE

GENERAL NOTES

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

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

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

FOOTING AND FOUNDATION NOTES

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

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FRAMING NOTES

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

A. W AND WT SHAPES: ASTM A992
B. CHANNELS AND ANGLES: ASTM A36
C. PLATES AND BARS: ASTM A36
D. HOLLOW STRUCTURAL SECTIONS: ASTM A500 GRADE B
E. STEEL PIPE: ASTM A503, GRADE B, TYPE E OR S

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

A. WOOD FRAMING
(2) 1/2" DIA. x 4" LONG LAG SCREWS
B. CONCRETE
(2) 1/2" DIA. x 4" LEDGE ANCHORS
C. MASONRY (FULLY GROUTED)
(2) 1/2" DIA. x 4" LONG SIMPSON TITEN HD ANCHORS
D. STEEL PIPE COLUMN
(4) 3/4" DIA. A325 BOLTS OR 3/16" FILLET WELD

LATERAL SUPPORT IS CONSIDERED ADEQUATE PROVIDING THE JOISTS ARE TOE NAILED TO THE 2x NAILER ON TOP OF THE STEEL BEAM, AND THE 2x NAILER IS SECURED TO THE TOP OF THE STEEL BEAM w/ (2) ROWS OF SELF TAPPING SCREWS @ 16" O.C. OR (2) ROWS OF 1/2" DIAMETER BOLTS @ 16" O.C. IF 1/2" BOLTS ARE USED TO FASTEN THE NAILER, THE STEEL BEAM SHALL BE FABRICATED w/ (2) ROWS OF 9/16" DIAMETER HOLES @ 16" O.C.

- SQUARES DENOTE POINT LOADS WHICH REQUIRE SOLD BLOCKING TO GIRDER OR FOUNDATION. SHADED SQUARES DENOTE POINT LOADS FROM ABOVE
 WHICH REQUIRE SOLD BLOCKING TO SUPPORTING MEMBER RELOW.
- 6. ALL LOAD BEARING HEADERS TO CONFORM TO TABLE R602.7(1) AND R602.7(2) OF THE NCRC, 2018 EDITION OR BE (2) 2 x 6 WITH (1) JACK AND (1) KING STUD EACH END (UNO), WHICHEVER IS GREATER ALL HEADERS TO BE SECURED TO EACH JACK STUD WITH (4) 8d NAILS. ALL BEAMS TO BE SUPPORTED WITH (2) STUDS AT EACH BEARING POINT (UNO). INSTALL KING STUDS PER SECTION R602.7.5 OF THE NORTH CAROLINA RESIDENTIAL CODE 2018 EDITION.
- 7. ALL BEAMS, HEADERS, OR GIRDER TRUSSES PARALLEL TO WALL ARE TO BEAR FULLY ON (1) JACK OR (2) STUDS MINIMUM OR THE NUMBER OF JACKS OR STUDS NOTED. ALL BEAMS OR GIRDER TRUSSES PERPENDICULAR TO WALL AND SUPPORTED BY (3) STUDS OR LESS ARE TO HAVE 1 1/2" MINIMUM BEARING (UNO). ALL BEAMS OR GIRDER TRUSSES PERPENDICULAR TO WALL AND SUPPORTED BY MORE THAN (3) STUDS OR OTHER NOTED COLUMN ARE TO BEAR FULLY ON SUPPORT COLUMN FOR ENTIRE WALL DEPTH (UNO). BEAM ENDS THAT BUTT INTO ONE ANOTHER ARE TO EACH BEAR FOILD LENGTHS (IND)
- 8. FLITCH BEAMS SHALL BE BOLTED TOGETHER USING 1/2" DIAMETER BOLTS (ASTM A307) WITH WASHERS PLACED AT THREADED END OF BOLT. BOLTS SHALL BE SPACED AT 24" CENTERS (MAXIMUM), AND STAGGERED AT TOP AND BOTTOM OF BEAM (2" EDGE DISTANCE), WITH (2) BOLTS LOCATED AT 6" FROM EACH END (UNO).
- 9. ALL I-JOIST OR TRUSS LAYOUTS ARE TO BE IN COMPLIANCE WITH THE OVERALL DESIGN SPECIFIED ON THE PLANS. ALL DEVIATIONS ARE TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER OF RECORD PRIOR TO INSTALLATION.
- 10. BRACED WALL PANELS SHALL BE CONSTRUCTED ACCORDING TO THE NORTH CAROLINA RESIDENTIAL CODE 2018 EDITION WALL BRACING CRITERIA. THE AMOUNT, LENGTH, AND LOCATION OF BRACING SHALL COMPLY WITH ALL APPLICABLE TABLES IN SECTION R602.10.
- 11. PROVIDE DOUBLE JOIST UNDER ALL WALLS PARALLEL TO FLOOR JOISTS. PROVIDE SUPPORT UNDER ALL WALLS PARALLEL TO FLOOR TRUSSES OR I-JOISTS PER MANUFACTURER'S SPECIFICATIONS. INSTALL BLOCKING BETWEEN JOISTS OR TRUSSES FOR POINT LOAD SUPPORT FOR ALL POINT LOADS ALONG OFFSET LOAD LINES.
- 12. FOR ALL HEADERS SUPPORTING BRICK VENEER THAT ARE LESS THAN 8'-0" IN LENGTH, REST A 6" x 4" x 5/16" STEEL ANGLE WITH 6" MINIMUM EMBEDMENT AT SIDES FOR BRICK SUPPORT (U.N.O). FOR ALL HEADERS 8'-0" AND GREATER IN LENGTH, BOLT A 6" x 4" x 5/16" STEEL ANGLE TO HEADER WITH 1/2" LAG SCREWS AT 12" O.C. STAGGERED FOR BRICK SUPPORT. FOR ALL BRICK SUPPORT AT ROOF LINES, BOLT A 6" x 4" x 5/16" STEEL ANGLE TO (2) 2 x 10 BLOCKING INSTALLED w/ (4) 12d NAILS EA. PLY BETWEEN WALL STUDS WITH (2) ROWS OF 1/2" LAG SCREWS AT 12" O.C. STAGGERED AND IN ACCORDANCE WITH SECTION R703.82.1 OF THE NCRC, 2018 EDITION.
- 13. FOR STICK FRAMED ROOFS: CIRCLES DENOTE (3) 2 x 4 POSTS FOR ROOF MEMBER SUPPORT. HIP SPLICES ARE TO BE SPACED A MINIMUM OF 8'-0". FASTEN MEMBERS WITH THREE ROWS OF 12d NAILS AT 16" O.C. FRAME DORMER WALLS ON TOP OF DOUBLE OR TRIPLE RAFTERS AS SHOWN (UNO).
- 14. FOR TRUSSED ROOFS: FRAME DORMER WALLS ON TOP OF 2 x 4 LADDER FRAMING AT 24" O.C. BETWEEN ADJACENT ROOF TRUSSES. STICK FRAME OVER-FRAMED ROOF SECTIONS WITH 2 x 8 RIDGES, 2 x 6 RAFTERS AT 16" O.C. AND FLAT 2 x 10 VALLEYS (UNO).
- 15. ALL 4 x 4 AND 6 x 6 POSTS TO BE INSTALLED WITH 700 LB CAPACITY UPLIFT CONNECTORS TOP AND BOTTOM (UNO.) POSTS MAY BE SECURED USING ONE SIMPSON H6 OR L'TS12 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 CONNECTE FOUNDATION USE SIMPSON POST BASE.

THERWISE (UNO). ALL

SE (UNO).

= 1900000 PSI. LAMINATED

0 PSI. PARALLEL STRAND

PARALLEL STRAND LUMBER

NOTAL HALL COMPRETIONS

J.S. THOMPS
ENGINEERING,
333 EATSK PORS ROAD, SUTH BY RAHEIGH

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

ATE: NOVEMBER 28, 2022

SCALE: NTS

DRAWN BY: JST

ENGINEERED BY: JST

S-0 STRUCTURAL STRNOTESRAL NOTES

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