## Dream Finders Homes

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

SQUARE FOOTAGE

HEATED AREAS

FIRST FLOOR

SECOND FLOOR

TOTAL HEATED SF

UNHEATED AREAS

1 CAR GARAGE

COVERED AREAS

FRONT PORCH

UNCOVERED AREAS

OPTIONAL PATIO

UNHEATED OPTIONS

OPTIONAL 1-CAR GARAGE

OPTIONAL COVERED PATTO

ELEV 'D'

863 SQ. FT.

1062 SQ. FT.

1925 SQ. FT.

251 SO. FT.

79 SO. FT.

80 SQ. FT.

240 SQ. FT.

80 SO, FT.

Right)

(Garage E P P FAY **FINDERS** ANC DREAM

### 9' CEILING

## FREELANCE - FAY DREAM FINDERS HOMES

#### PLAN REVISIONS

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

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

09-12-18 STANDARD CLIENT CHANGES PER CLIENT WALK-THRU NOTES DATED 08-30-18. CHANGES INCLUDE BUT NOT LIMITED TO THE FOLLOWING: REMOVE OPT, LAUNDRY TUB, REMOVE KITCHEN ISLAND KNEEWALLS, CHANGE KITCHEN ISLAND COUNTER TOP TO HAVE 12" OVERHANGS, REMOVE O.H.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 I T.Y. IN OWNERS SUITE AND GATHERING ROOM ONLY, REMOVE COVERED PORCH OPTION, REVISE KITCHEN LIGHTING TO BE 4-BULB FLOURESCENT LIGHT.

PLAN SPECIFIC CHANGES INCLUDE BUT NOT LIMITED TO THE FOLLOWING: REMOVE TRIANGLE CHASE, SHIFT GARAGE ENTRY DOOR TIGHT TO CORNER, EXTEND CLOSET BELOW STAIRS, 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 STANDARD I BOWL 30" VANITY IN EXTERIOR CORNER OF BATH 2, MAKE 60" 2 BOWL VANITY AT BATH 2 WITH OPT. BEDROOM 4, REMOVE OPT. WINDOW AT BEDROOM 3, REMOVE OPT. WINDOW AT BEDROOM 2.

ELEVATIONS - REMOVE WINDOW GRIDS FROM SIDES AND REARS. ELEVATION "A" ROOF - FLUSH OVERHANGS ON LEFT AND RIGHT SIDE GABLES FLEVATION "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 HOR HGTS WERE AT LEAST 1'-0".

2-Ø1-2Ø 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, DRYER, AND REFRIGERATOR 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. LIPDATED FOR NORC 2018 AND 5C 2018 IRC. UPDATED SLAB INTERFACE PLAN AND OPTIONS. ADDED ADDITIONAL 3-0 5-0 WINDOW FOR VENTILATION REQIMTS 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. 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 SQ. FT. LOG. TO ELIMINATE SQ. FT. ROUNDING. FIRST FLOOR WAS 864 SF, NOW 863 SF. SECOND FLOOR WAS 1063 SF. NOW 1062 SF. 2 CAR GARAGE WAS 252 SF. NOW 251 SF. PORCH AT ELEV. B WAS 14 SF. NOW 13 SF. FLIPPED GARDEN TUB AT OPT. OWNER'S BATH 2 AND 3.

10-15-20 CHANGED EXTERIOR WALL AT FOYER AND LOFT TO BE 2x6. CHANGED LOFT DIMENSIONS TO 13'-2"X9'-10'

CHANGED SHUTTERS TO BE 14" WIDE.

10-20-20 ADDED WINDOW SCHEDULE CHANGED POWDER ROOM DOOR TO 2'6" CHANGED GARAGE WALL FROM 2X6 TO 2X4 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, & GARAGE TRIM TO 4" CHANGED BEDROOM 2 CLOSET DOOR FROM 2/6 BIFOLD TO 2/6 STD. CHANGED BEDROOM 3 CLOSET DOOR FROM 2/6 BIFOLD TO 2/6 STD. CHANGED CLOSET LAUNDRY FROM (2/2/6 BIFOLD DOORS TO 5/0 BISWING CHANGED LINEN CLOSET DOOR AT BATH 2 FROM 2/0 BIFOLD TO 2/0 STD. CHANGED LINEN CLOSET DOOR AT OWNER'S BATH FROM 2/6 BIFOLD TO 2/6 STD.

12-Ø1-22 ADDED ELEVATION D2 SHOWING BRICK COLUMN AND D3 SHOWING STONE ADDED SQUARE FOOTAGE BLOCK FOR D2 AND D3 ELEVATIONS. UPDATED GARAGE DOOR WALL OF I CAR CARRIAGE GARAGE TO 2X6 JPDATED GARAGE DOOR HALL OF GARAGE TO 2X6 VERIFIED AND UPDATED OPTIONAL OWNER'S BATH 2 4 3 LAYOUTS

Ø4-Ø3-23 WINDOW HEADER ON SECOND FLOOR CHANGED TO 1'-I" EXTENDED WALL 2" BETWEEN TUB/SHOWER AND CLOSET IN BATH 2 TO GIVE ADDED (6) OPTIONAL LED CAN LIGHTS IN KITCHEN (06-15-23)

09-15-24 FIRST FLOOR CEILING HEIGHT CHANGED FROM 8'-0" TO 9'-0" OPTIONAL COVERED PATIO CREATED

12-05-24 ISLAND ROTATED TO FACE RANGE

1 CAR GARAGE	251 SQ. FT.	1 CAR GARA	GE
COVERED AREAS		COVERED AF	REAS
FRONT PORCH	33 SQ. FT.	FRONT POR	СН
UNCOVERED AREAS		UNCOVERED /	AREAS
OPTIONAL PATIO	80 SQ. FT.	OPTIONAL PA	TIO
UNHEATED OPTIONS		UNHEATED OF	TIONS
OPTIONAL 1-CAR GARAGE	240 SQ. FT.	OPTIONAL 1-CAR	GARAGE
OPTIONAL COVERED PATIO	80 SQ. FT.	OPTIONAL COVERE	D PATIO
	_		
	SQUARE F	OOTAGE	
	HEATED AREAS	S ELEV 'D2'	
	FIRST FLOOR	863 SQ. FT.	
	SECOND FLOOR	1062 SQ. FT.	
	TOTAL HEATED SI	1925 SQ. FT.	
	UNHEATED ARE	Δς	1
	OMITER TED AIRE	10	↓ <u> </u>

ELEV 'A'

863 SQ, FT.

1062 SQ. FT.

1925 SQ. FT.

SQUARE FOOTAGE

HEATED AREAS

FIRST FLOOR

SECOND FLOOR

TOTAL HEATED SF

UNHEATED AREAS

SQUARE FOOTAGE		SQUARE FOOTA	AGE
HEATED AREAS	ELEV 'D2'	HEATED AREAS	ELEV 'D3'
FIRST FLOOR	863 SQ. FT.	FIRST FLOOR	863 SQ. FT.
SECOND FLOOR	1062 SQ. FT.	SECOND FLOOR	1062 SQ. FT.
TOTAL HEATED SF	1925 SQ. FT.	TOTAL HEATED SF	1925 SQ. FT.
UNHEATED AREAS		UNHEATED AREAS	
1 CAR GARAGE	251 SQ. FT.	1 CAR GARAGE	251 SQ. FT.
COVERED AREAS		COVERED AREAS	
FRONT PORCH	88 SQ. FT.	FRONT PORCH	88 SQ. FT.
UNCOVERED AREAS		UNCOVERED AREAS	
OPTIONAL PATIO	80 SQ. FT.	OPTIONAL PATIO	80 SQ. FT.
UNHEATED OPTIONS		UNHEATED OPTIONS	
OPTIONAL 1-CAR GARAGE	240 SQ. FT.	OPTIONAL 1-CAR GARAGE	240 SQ. FT.
OPTIONAL COVERED PATIO	80 SQ. FT.	OPTIONAL COVERED PATIO	80 SQ. FT.
	_		

SQUARE FOOTAGE

ELEV 'B'

863 SQ. FT.

1062 SQ. FT.

1925 SQ. FT.

251 SO. FT.

73 SO. FT.

80 SQ. FT.

240 SQ. FT.

80 SQ. FT.

HEATED AREAS

FIRST FLOOR

SECOND FLOOR

TOTAL HEATED SF

UNHEATED AREAS

Ш

EVISION LOG

52

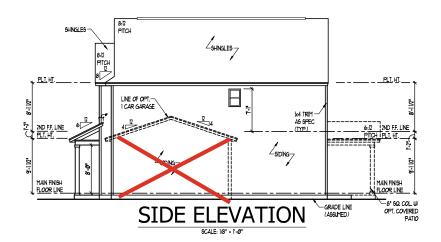
1925

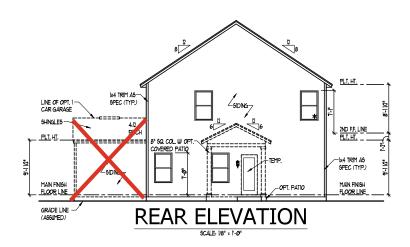
ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELEVE THE BUILDER OF RESPONDBILITY TO REVIEW AND VERRY ALL NOTES, DYENSIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES PROR TO COMPINIONENT OF ANY CONSTRUCTION. ANY DISCREPANCY OF ERROR IN NOTES, DYENSIONS, OR ADHERENCE TO APPLICABLE BUILDING.

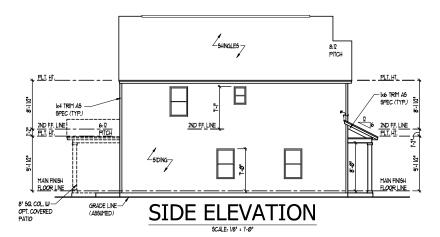
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ANY REVISION OR CHANGES ON TELLATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FINAL, PLANS HAVE DEED COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES.

F. ANY MODIFICATIONS ARE MUETO TO THEER PLANS BY ANY OTHER PARTY OTHER THAN THE DRAFFIERS OFFICE, THE DRAFFIER SHALL NOT BE HELD RESPONSIBLE.





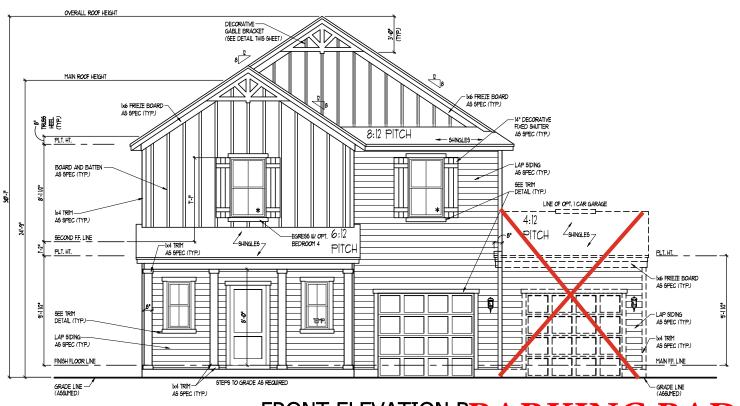


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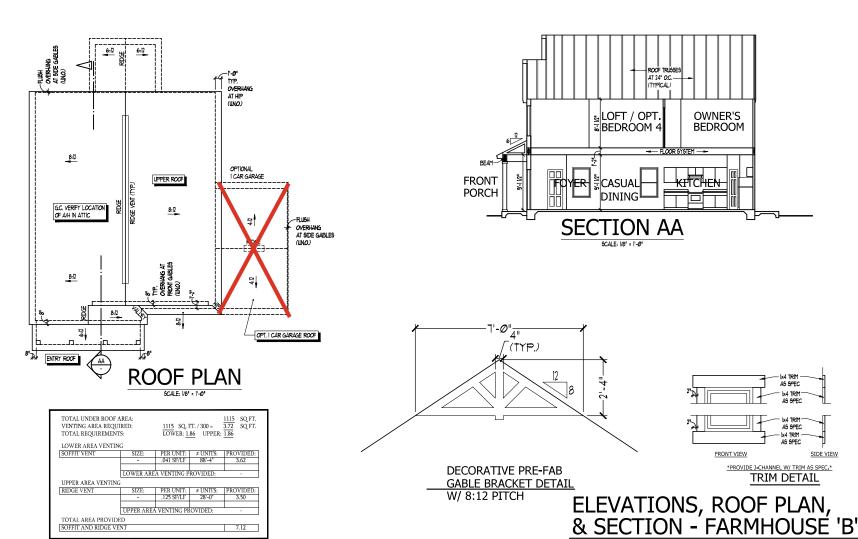
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## FRONT ELEVATION BPARKING PAD



TOTAL AREA PROVIDED SOFFIT AND RIDGE VENT



B NUMBER	27167.06 °
AD FILE	FREELANCE
SUED	11-08-17
VISED	02-07-20
	04-01-20
	10-15-20
	10-20-20
	12-01-22
	04-03-23
	09-15-24
	12-05-24

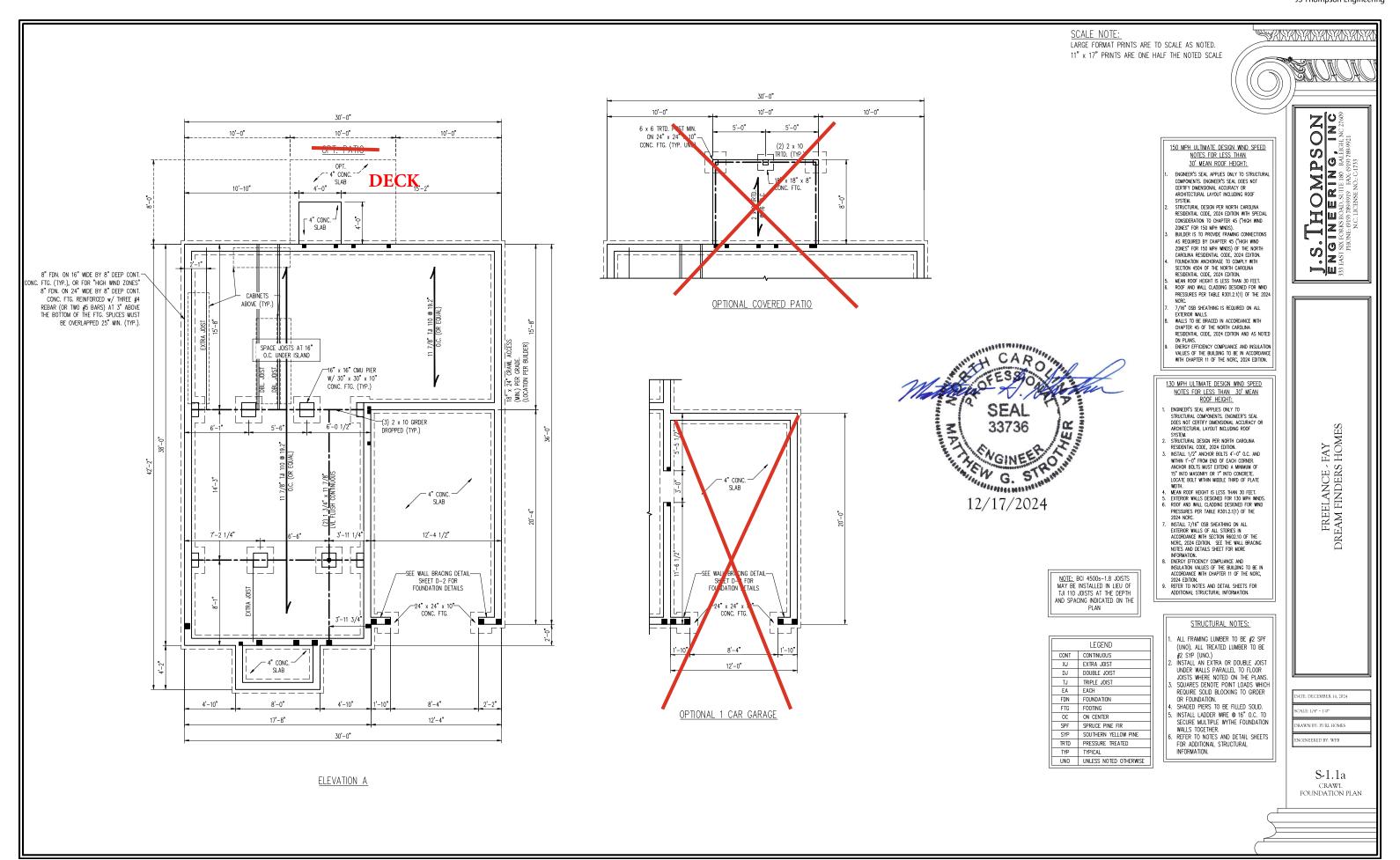
DRAWINGS ON II"XIT" SHEET ARE ONE HALF THE SCALE NOTED

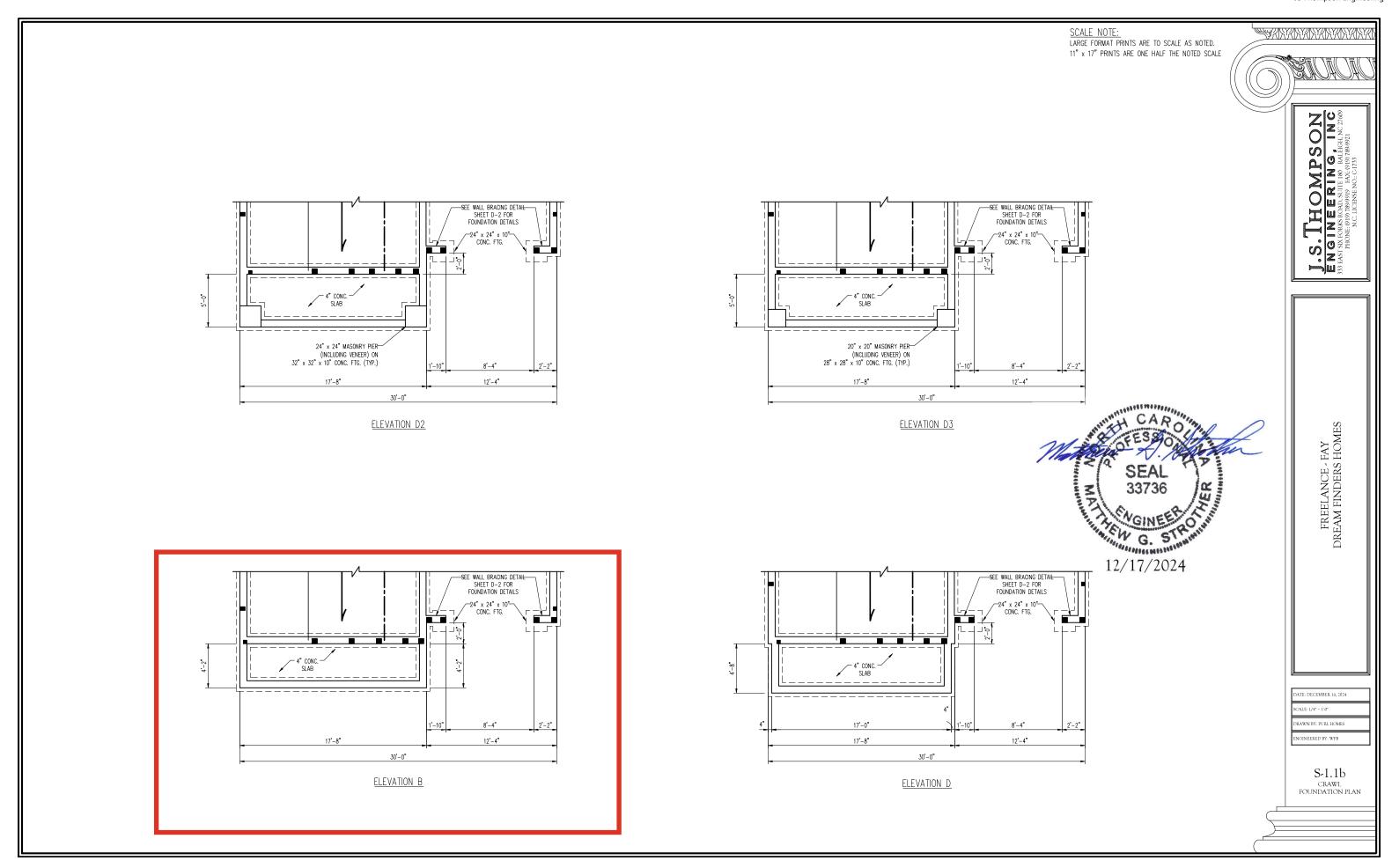
Right) Y (Garage F HOMES FAY **FINDERS** FREELANCE -DREAM FIND

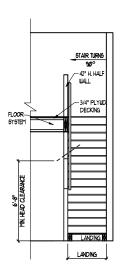
1925

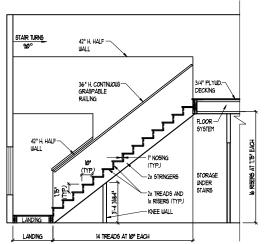
TITLE FRONT ELEVATION
REAR ELEVATION
RIGHT ELEVATION
LEFT ELEVATION
ROOF PLAN
BUILDING SECTION

**A3.** 









*	*	*	*	*	*	*	*
STAIR	NOTES:						
RAILING							

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

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

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

HANDRAILS HANDRAILS FOR STARBIAYS SHALL BE CONTINUOUS FOR THE FILL LENGTH OF THE FLIGHT, RROYL A POINT DIRECTLY ABOVE THE TOP RISERS OF THE FLIGHT TO A POINT DIRECTLY ABOVE THE LORDES FRISES HANDRAIL BOOS SHALL BE RETURNED OR SHALL TERMINATE IN NEBEL POSTS OR SAFETY TERMINATE, HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE OF NOT LESS THAN 1-1/2 INCH BETWEEN THE BIALL AND HANDRAILS.

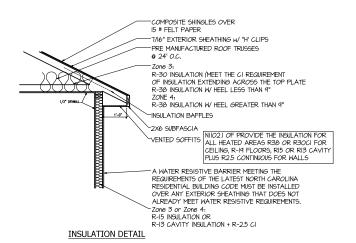
CONTINUOUS GRASPABLE HANDRAIL MUST MEET TYPE ONE OR TYPE TWO CRITERIA

\* \* \* \* \* \* \* \* \* \* \*

STAIR SECTION

WINDOW SCHEDULE					
MARK	SIZE		TYPE	HEAD	
IVIARIN	WIDTH	HEIGHT	1175	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.					

## 9' CEILING **PARKING PAD**



SQUARETOOTA	,OL
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.
OPTIONAL COVERED PATIO	80 SQ. FT.

SOLIARE FOOTAGE

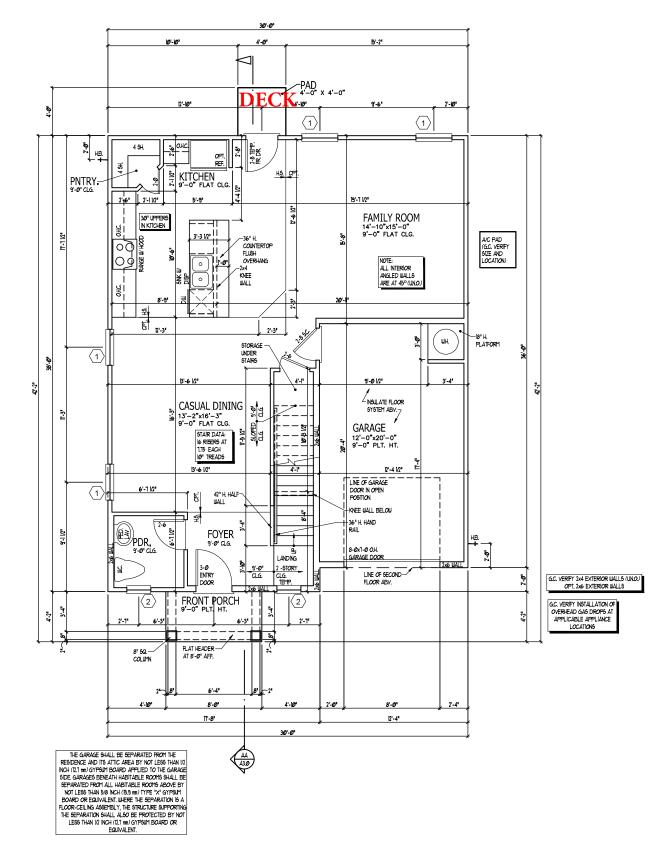
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Dream Finders Homes

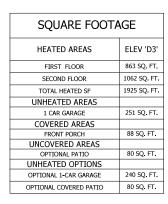
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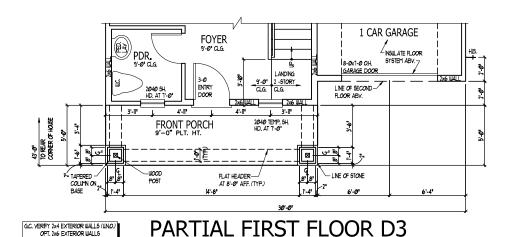
Right) Φ (Garage HOMES HOME FAY **FINDERS EELANCE** DREAM EN EN

1925

TITI F MAIN FLOOR PLAN STAIR SECTIONS INSULATION DETAIL

FIRST FLOOR PLAN A





FOYER

FRONT PORCH

PDR.

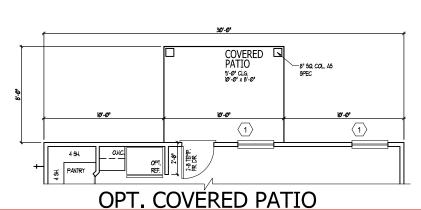
1 CAR GARAGE

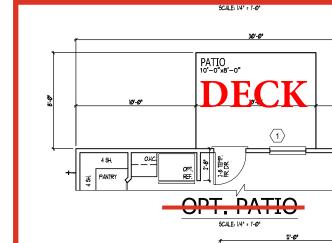
LINE OF SECOND-FLOOR ABV.

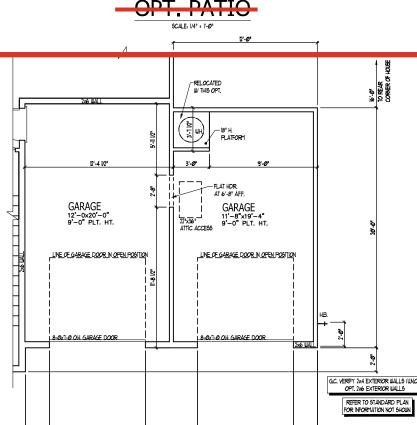
NSULATE FLOOR

SYSTEM ABV.

SQUARE FOOTA	\GE
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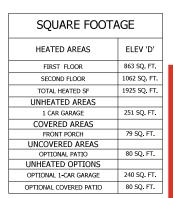






OPT. 1 CAR GARAGE

SQUARE FOOTA	SQUARE FOOTAGE		
HEATED AREAS	ELEV 'D2'		
FIRST FLOOR	863 SQ. FT.		
SECOND FLOOR	1062 SQ. FT.		
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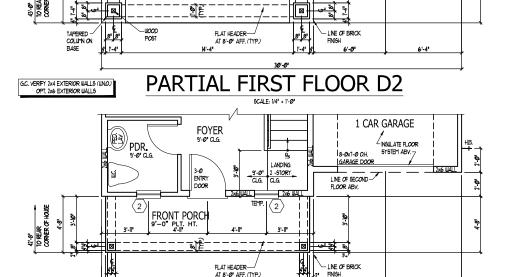
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9' CEILING

WINDOW SCHEDULE

3 2'0" 3'0" SINGLE HUNG SEE PLAN FOR NOTES ON EGRESS TEMP & ETC

WIDTH HEIGHT

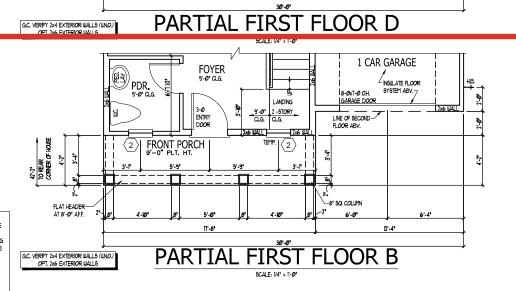
3'0" 5'0"

TYPE

SINGLE HUNG

SINGLE HUNG 7'0"

HEAD HEIGHT



1925

TITLE IAIN FLOOR PLAN OPTIONS

Dream Finders Homes

DRAWINGS ON II"xIT"

Right)

/ (Garage F HOMES

**FINDERS** 

DREAM

FAY

**FREELANCE** 

 $\langle 1 \rangle$ 

SHEET ARE ONE HALF THE SCALE NOTED

Dream Finders Homes

JOB NUMBER	27167.06
CAD FILE	FREELANCE
ISSUED	11-08-17
REVISED	02-07-20
-	04-01-20
	10-15-20
	10-20-20
	12-01-22
	04-03-23
	09-15-24
	12-05-24
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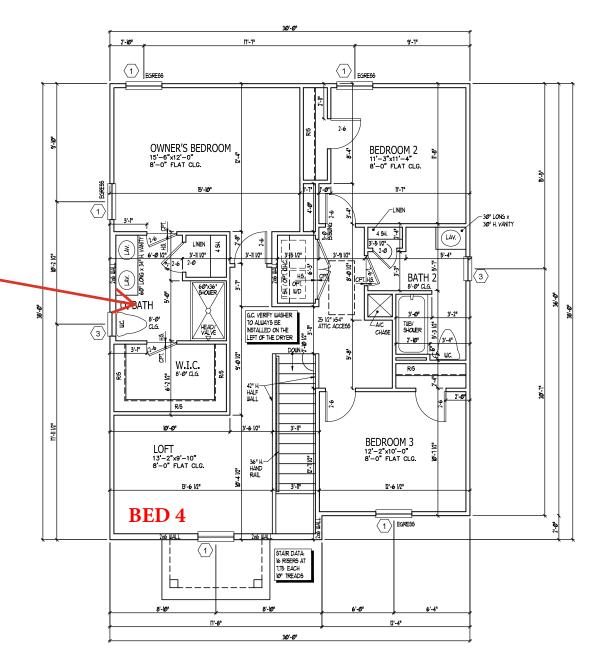
DRAWINGS ON II"XIT" SHEET ARE ONE HALF THE SCALE NOTED

FREELANCE - FAY (Garage Right) DREAM FINDERS HOMES

1925

TITLE UPPER FLOOR PLAN

SECOND FLOOR PLAN A



OWNERS BATH 2 WIDTH HEIGHT

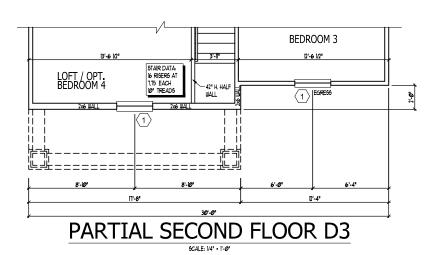
3'0" 5'0" SINGLE HUNG (2) 2'0" 4'0" SINGLE HUNG 3 2'0" 3'0" SINGLE HUNG SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.

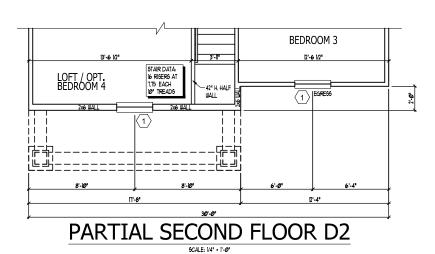
WINDOW SCHEDULE

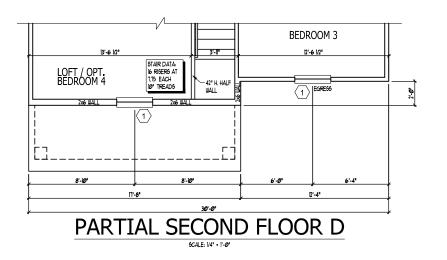
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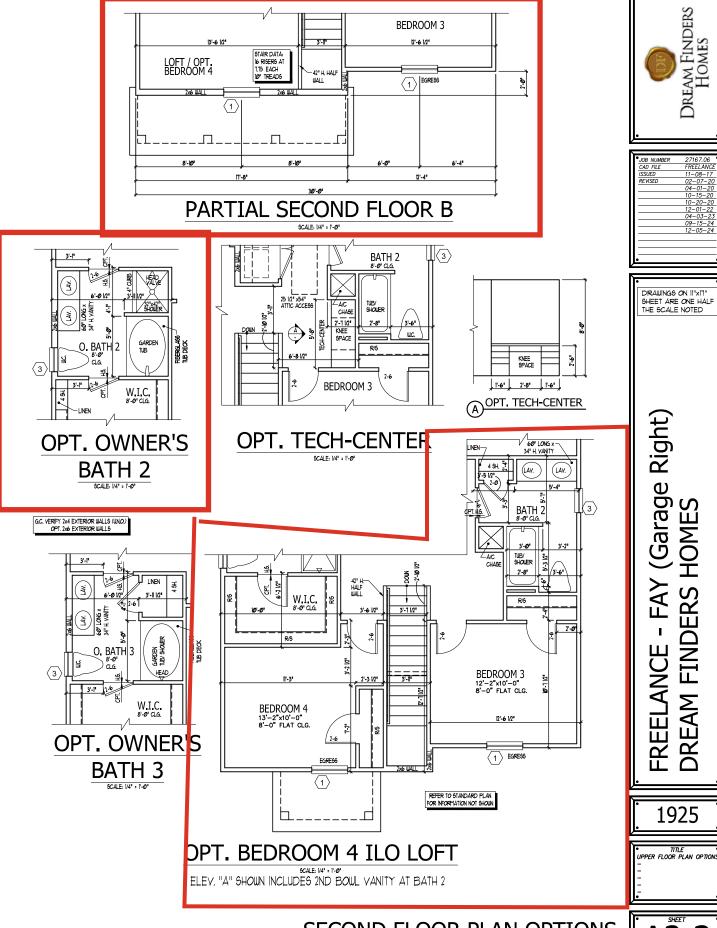
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**WINDOW SCHEDULE** 

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

SINGLE HUNG

WIDTH HEIGHT

3'0" 5'0"

2 2'0" 4'0" SINGLE HUNG 3 2'0" 3'0" SINGLE HUNG

SECOND FLOOR PLAN OPTIONS

A2.3

PUPLEX 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

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

LED CAN LIGHT

CLIGHT 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

(SI)(O) SMOKE / CARBON MONO, COMBO DETECTOR

TELEPHONE (OPTIONAL) ∯ ⊕

TELEVISION (OPTIONAL)

ELECTRIC METER

ELECTRIC PANEL DISCONNECT SWITCH

SPEAKER (OPTIONAL)

ROUGH-IN FOR OPT, CEILING FAN

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

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

2. UNLESS OTHERWISE INDICATED, NSTALL SWITCHES AND RECEPTACLES AT THE FOLLOWING HEIGHTS ABOVE FINISHED FLOOR:
SWITCHES .... 44"
OUTLETS .... 14"

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

3, ALL SYCKE DETECTORS SHALL BE HARDWRED INTO AN ELECTRICAL POWER SOURCE AND SHALL BE EQUIPPED WITH A MONTORED 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, DEIS, SURGONS, RECREATION ROOMS, CLOSETS, HALLMAYS, AND SHILLAR AREAS MILL REQUIRE A COMBINION TYPE AFG.I. DEVICE AND TAMPER-PROOF RECEPTACLES FER NEC. 201 406.12 AND 406.13

5. ALL 5A AND 20A 120V RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE GECL PROTECTED (GFJ).

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

1. EVERY BUILDING HAVING A FOSGIL-RIEL-BURNING HEATER OR APPLIANCE, FREPLACE, OR AN ATTACHED GARAGE SHALL HAVE AN OPERATIONAL CARBON POWONDE DETECTOR NOTALLED WITHIN 10 PEET OF EACH ROOTI USED FOR SLEEPING FUNFOCES.

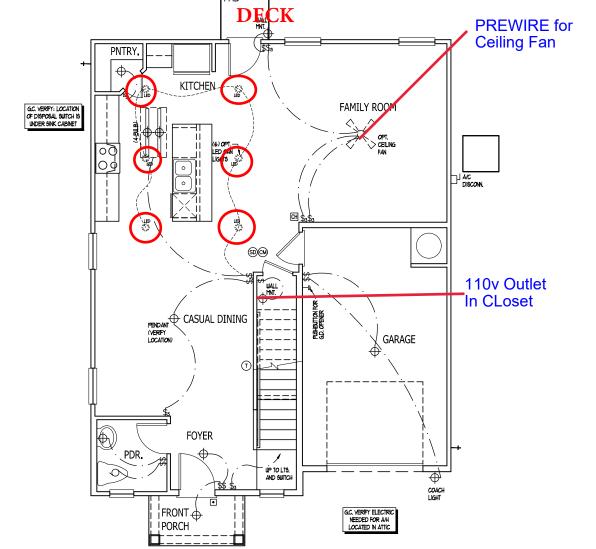
8. ALAPYS SHALL RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRNIG WEN SUCH WIRNIG IS SERVED FROM THE LOCAL POWER WITHIT; SUCH ALAPYS SHALL HAVE BATTERY BACKUP COMENIATION SYCKE/CARBON YOMOXIDE ALAPYS SHALL BE LISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY.

9' CEILING

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERETY ALL NOTES, DYENSIONS, AND ADJERBANCE TO APPLICABLE BUILDING CODES PRIOR TO CONTENCE THE AT YOUNG THE PLANT OF FROM IN (NOTES, DYENSIONS, OR ADJERBANC TO APPLICABLE BUILDING CODES SHALL BE PROUNT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPENCETOR OF ANY CONSTRUCTION.

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

IF ANY NOOFICEATIONS ARE MADE TO THESE THAN SEY MAY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.



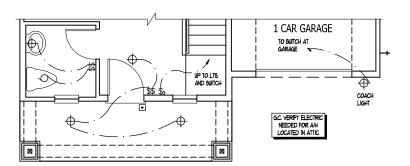
Dream Finders Homes

Right) ' (Garage | HOMES FAY **FINDERS FREELANCE** DREAM

1925

TITI F MAIN FLOOR ELEC. PLAN

FIRST FLOOR PLAN A **ELECTRICAL** 



- DUPLEX OUTLET ABOVE COUNTER
- ₩<sub>ILP.</sub> WEATHERPROOF DUPLEX OUTLET
- $\biguplus_{\overline{\textbf{c}}_{\text{F,L}}}$  ground fault interrupter duplex outlet
- HALF-SWITCHED DUPLEX OUTLET
- SPECIAL PURPOSE OUTLET
- DUPLEX OUTLET IN FLOOR
- 220 YOLT OUTLET
- WALL SWITCH
- THREE-WAY SWITCH FOUR-WAY SWITCH
- \$D DIMMER SWITCH
- CEILING MOUNTED INCANDESCENT LIGHT FIXTURE
- WALL MOUNTED INCANDESCENT LIGHT FIXTURE
- RECESSED INCANDESCENT LIGHT FIXTURE
- LED CAN LIGHT
- LIGHT FIXTURE WITH PULL CHAIN

#### TRACK LIGHT FLUORESCENT LIGHT FIXTURE

- EXHAUST FAN/LIGHT COMBINATION ELECTRIC DOOR OPERATOR (OPTIONAL)
- CHIMES (OPTIONAL)
- PUSHBUTTON SWITCH (OPTIONAL) CARBON MONOXIDE DETECTOR
- SMOKE DETECTOR
- SMOKE / CARBON MONO, COMBO DETECTOR
- TELEPHONE (OPTIONAL) TELEVISION (OPTIONAL)
- THERMOSTAT
- ELECTRIC METER
- ELECTRIC PANEL
- SPEAKER (OPTIONAL)
- ROUGH-IN FOR OPT, CEILING FAN

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

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

3. ALL SMOKE DETECTORS SHALL BE 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 20A RECEPTACLES IN SLEEPING ROOMS, FAHILY ROOMS, DINING ROOMS, LINNA BOOMS, PARLONS, LIBRARIES, DENS, SURGONTS, RECREATION ROOMS, CLOSETS, HALLWAYS, AND SHILLAR AREAS WILL FECUITIES A COMBINATION TYPE AFC.J. DEVICE AND TAMPER-PROOF RECEPTACLES FER NEC. 201 406/J. AND 406/J.

5, ALL IBA AND 2014 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 RULL COMPLIANCE WITH NEPA. 10, NEC. 2011, AND ALL APPLICABLE LOCAL STANDARDS, CODES, AND ORDINANCES.

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8. ALARYS SHALL RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRNS WEN SUCH WIRNS IS SERVED FROM THE LOCAL POWER WITHIT, SUCH ALARYS SHALL HAVE BATTERY BACKIP, COMPANIATO MOYOECAGERO HOMOXIDE ALARYS SHALL BE LISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY.

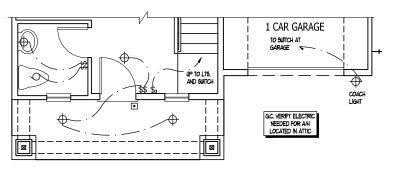
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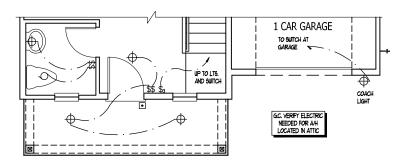
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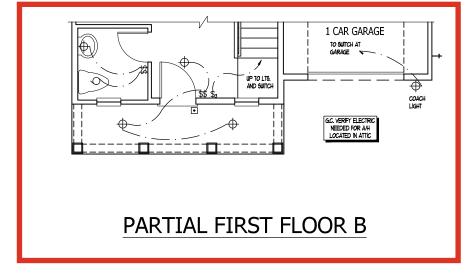
#### PARTIAL FIRST FLOOR D3

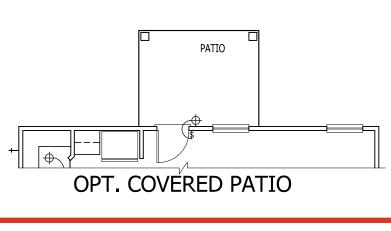


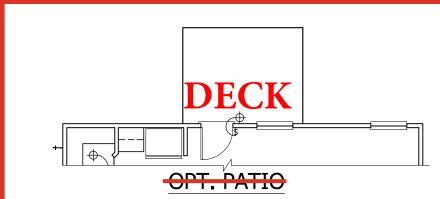
#### PARTIAL FIRST FLOOR D2

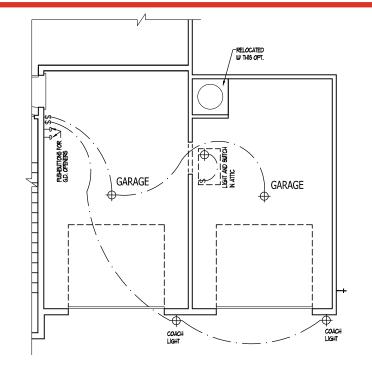


#### PARTIAL FIRST FLOOR D









OPT. 1 CAR GARAGE

FIRST FLOOR PLAN OPTIONS **ELECTRICAL** 

1925

Dream Finders Homes

TITLE ELECTRIC AT PLAN OPTIONS

Right)

/ (Garage | HOMES

**FINDERS** 

DREAM

FAY

FREELANCE

PUPLEX CONVENIENCE OUTLET DUPLEX OUTLET ABOVE COUNTER

LEATHERPROOF DUPLEX OUTLET

HORE GROUND FAULT INTERRUPTER DUPLEX OUTLET

HALF-SWITCHED DUPLEX OUTLET

HO SPECIAL PURPOSE OUTLET

DUPLEX OUTLET IN FLOOR

₩ 22Ø VOLT CUTLET

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

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EXHAUST FAN

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CHIMES (OPTIONAL) PUSHBUTTON SWITCH (OPTIONAL)

CARBON MONOXIDE DETECTOR

SMOKE DETECTOR

(SDE) SMOKE / CARBON MONO. COMBO DETECTOR TELEPHONE (OPTIONAL)

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THERMOSTAT ELECTRIC METER

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CEILING MOUNTED INCANDESCENT LIGHT FIXTURE W
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OUILETS.... 14"

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

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

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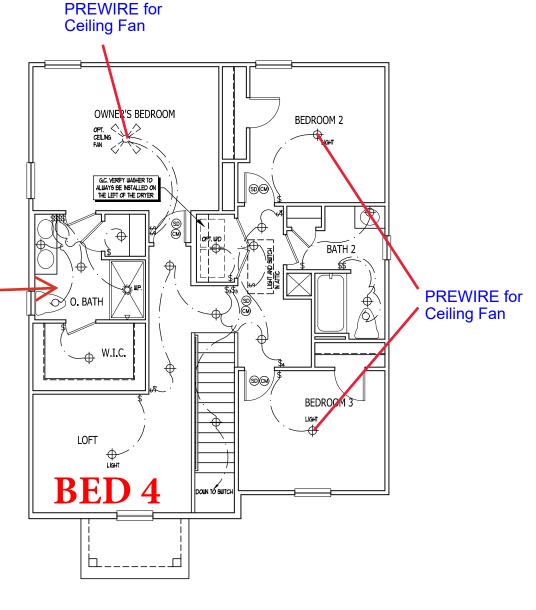
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**OWNERS BATH 2** 





Right) ' (Garage | HOMES FAY **FINDERS FREELANCE** DREAM

1925



→ DUPLEX CONVENIENCE OUTLET

DUPLEX OUTLET ABOVE COUNTER

HEATHERPROOF DUPLEX OUTLET

GROUND FAULT INTERRUPTER DUPLEX OUTLET

HALF-SWITCHED DUPLEX OUTLET

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EXHAUST FAN EXHAUST FAN/LIGHT COMBINATION

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PUSHBUTTON SWITCH (OPTIONAL) CARBON MONOXIDE DETECTOR

SMOKE DETECTOR

(SD)(CM) SMOKE / CARBON MONO. COMBO DETECTOR

TELEPHONE (OPTIONAL) V TELEVISION (OPTIONAL)

ELECTRIC METER

ELECTRIC PANEL \_\_\_ DISCONNECT SWITCH

 $\otimes$ SPEAKER (OPTIONAL)

ROUGH-IN FOR OPT, CEILING FAN

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

#### NOTES:

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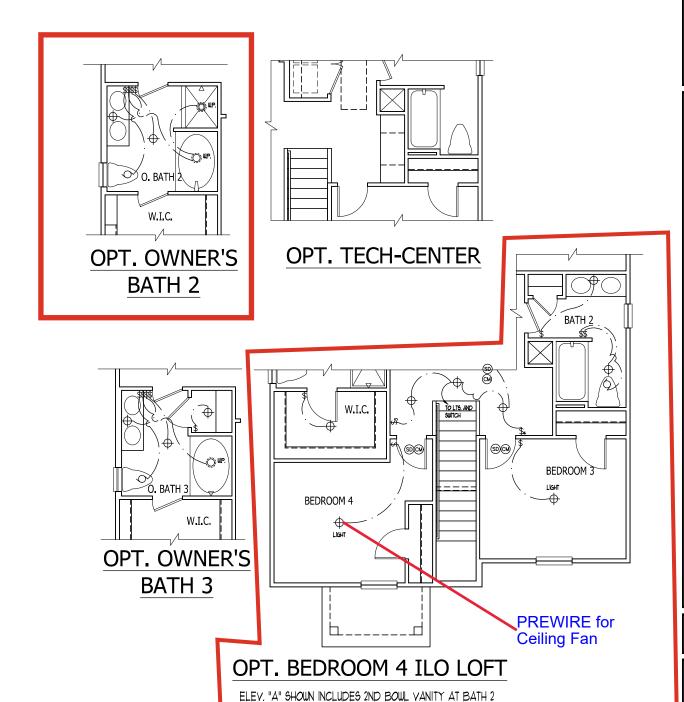
# Right)



1925

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TITI F ELECTRIC AT PLAN OPTIONS



\*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-LÓAD BEARING WALLS ARE TO BE 2 x 4 SPF #2 @ 24" O.C. (UNO).

SCALE NOTE:

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

NOTE: BCI 4500s-1.8 JOISTS MAY BE INSTALLED IN LIEU OF TJI 110 JOISTS AT THE DEPTH AND SPACING INDICATED ON THE PLAN



#### BRACED WALL DESIGN NOTES:

- WALL BRACING IS BY ENGINEERED DESIGN PER SECTION R301.1.3 "ENGINEERED DESIGN" OF THE NCRC 2024 EDITION USING BRACING MATERIALS AND METHODS LISTED IN TABLE R602.10.4 ALONG WITH ALTERNATIVE MATERIALS AND METHODS THAT COMPLY WITH ACCEPTED. ENGINEERING PRACTICE. BRACED WALL DESIGN IS NOT PRESCRIPTIVE.
- SHEATH ALL EXTERIOR WALLS w/  $7/16^{\prime\prime}$  OSB TO PROVIDE CS-WSP WALL BRACING THAT WILL BRACE THE STRUCTURE FOR ALL LATERAL LOADS AS REQUIRED BY THE NCRC 2024 EDITION.
- CS-WSP REFERS TO "CONTINUOUSLY SHEATHED WOOD STRUCTURAL PANELS CONTRACTOR IS TO INSTALL 7/16" OSB ON ALL EXTERIOR WALLS WITH HORIZONTAL JOINTS BLOCKED. ATTACH SHEATHING W/ 8d NAILS SPACED 6" O.C. ALONG PANEL EDGES AND 12" O.C. IN THE FIELD INCLUDING TOP AND BOTTOM PLATES.
- GB REFERS TO "GYPSUM BOARD." CONTRACTOR IS TO INSTALL 1/2" (MIN.) GYPSUM BOARD ON BOTH SIDES OF WALL (UNO) 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 INCLUDING TOP AND BOTTOM PLATES. WHERE METHOD GB PANELS ARE INSTALLED HORIZONTALLY, BLOCKING OF HORIZONTAL JOINTS IS NOT 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 2024 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 (UNO).
- 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 KING STUD TABLE FOR ADDITIONAL KING STUD REQUIREMENTS.
- SQUARES DENOTE POINT LOADS WHICH REQUIRE SOLID BLOCKING TO GIRDER OR FOUNDATION. ALL SQUARES TO BE (2) STUDS (UNO.)
- FOR HIGH WIND ZONES, ALL EXTERIOR WALLS TO BE SHEATHED WITH 7/16' OSB SHEATHING WITH JOINTS BLOCKED AND SECURED WITH 8d NAILS AT 3" O.C. ALONG EDGES AND 6" O.C. IN THE FIELD.
- FOR HIGH WIND ZONES, SECURE ALL EXTERIOR WALL SHEATHING PANELS TO DOUBLE TOP PLATES, BANDS, JOISTS, AND GIRDERS WITH (2) ROWS OF 8d NAILS STAGGERED AT 3" O.C. PANELS SHALL EXTEND 12" BEYOND CONSTRUCTION JOINTS AND SHALL OVERLAP GIRDERS AND DOUBLE SILL PLATES THEIR FULL DEPTH.
- 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 OR IN HIGH WIND ZONES 1000 LB UPLIFT CONNECTOR 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 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

WALLS IN 12	0/130 MPH WIND ZONES
HEADER SPAN (FEET)	MINIMUM NUMBER OF FU HEIGHT STUDS (KINGS)
UP TO 4'	1
> 4' TO 8'	2
> 8' TO 14'	3
> 14' TO 18'	4

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

WALLS IN 14	U/150 MPH WIND ZUNES
HEADER SPAN (FEET)	MINIMUM NUMBER OF FULL HEIGHT STUDS (KINGS)
UP TO 4'	2
> 4' TO 8'	3
> 8' TO 14'	4
> 14' TO 18'	5

	001411140003
XJ	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 OTHERWIS

LEGEND

Z ഗ OMPS FRING 工皿

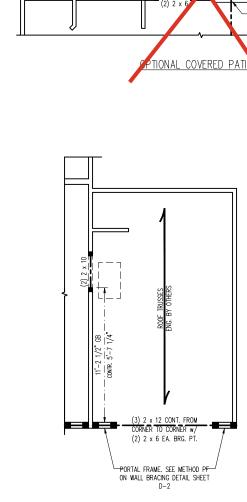
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FREELANCE - FAY DREAM FINDERS HOMES

RAWN BY: PURL HOMES INEERED BY: WFB

> S-2a SECOND FLOOR FRAMING PLAN

OPT. PATIO **DECK** (2) 1 3/4" x 9 1/4" LVL w/ (2) JACKS EA. END 14" TJI 110 @ 24" O.C. 14" TJI 110 @ 24" 0 (OR EQUAL) 17'-6 5/8" 12'-5 3/8" EXTRA JOIST EXTRA JOIST NOTE:
BEAR BEAM FULLY W/ FACE— (4) 2 x 4 OR —(4) 2 x 6 ALIGNED w/ EDGE OF WALL EXTRA JOIST EXTRA JOIST EXTRA JOIST 14" TJI 110 @ 24" O.C. CORNER TO CORNER w/ (3) 2 x 6 EA. BRG. PT. PORTAL FRAME. SEE METHOD PF ON WALL BRACING DETAIL SHEET −2 x 6 @ 12" O.C. BALLOON FRAMED EXTERIOR STAIRWELL WALL w/ (2) KING STUDS EA. END OF WINDOW POST MIN. (TYP.)



4 x 4 TRTD. POST MIN. w/ WOOD-PORCH OPT: SECURE BOTTOM OF POST TO FRAMING BELOW w/ (2)

SIMPSON CS16 COIL STRAPS w/

9" END LENGTHS.

(2) 2 x 10 (TYP.)

\_(2) 1 3/4" x 9 1/4" LVL

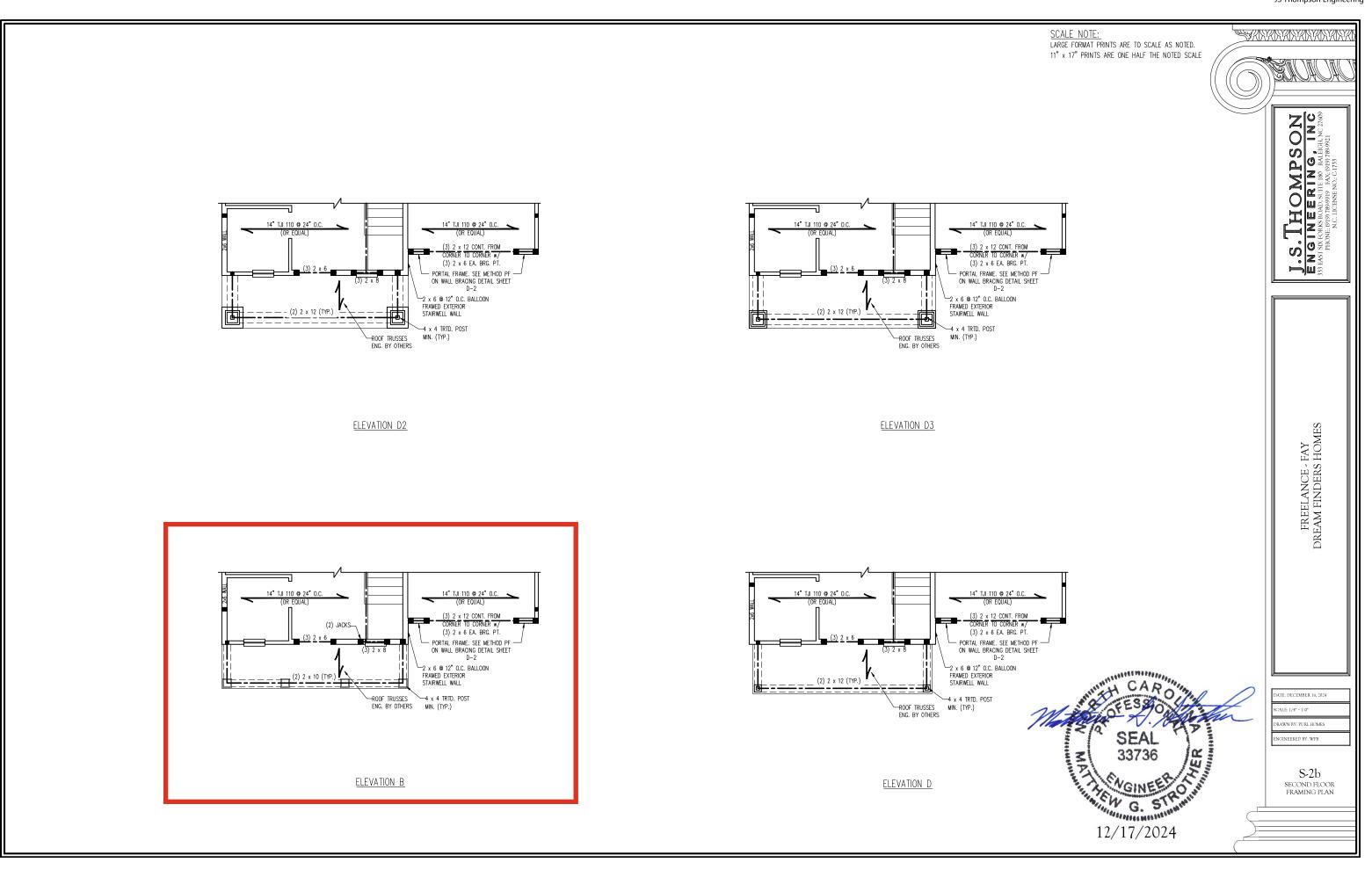
w/ (2) JACKS EA. END

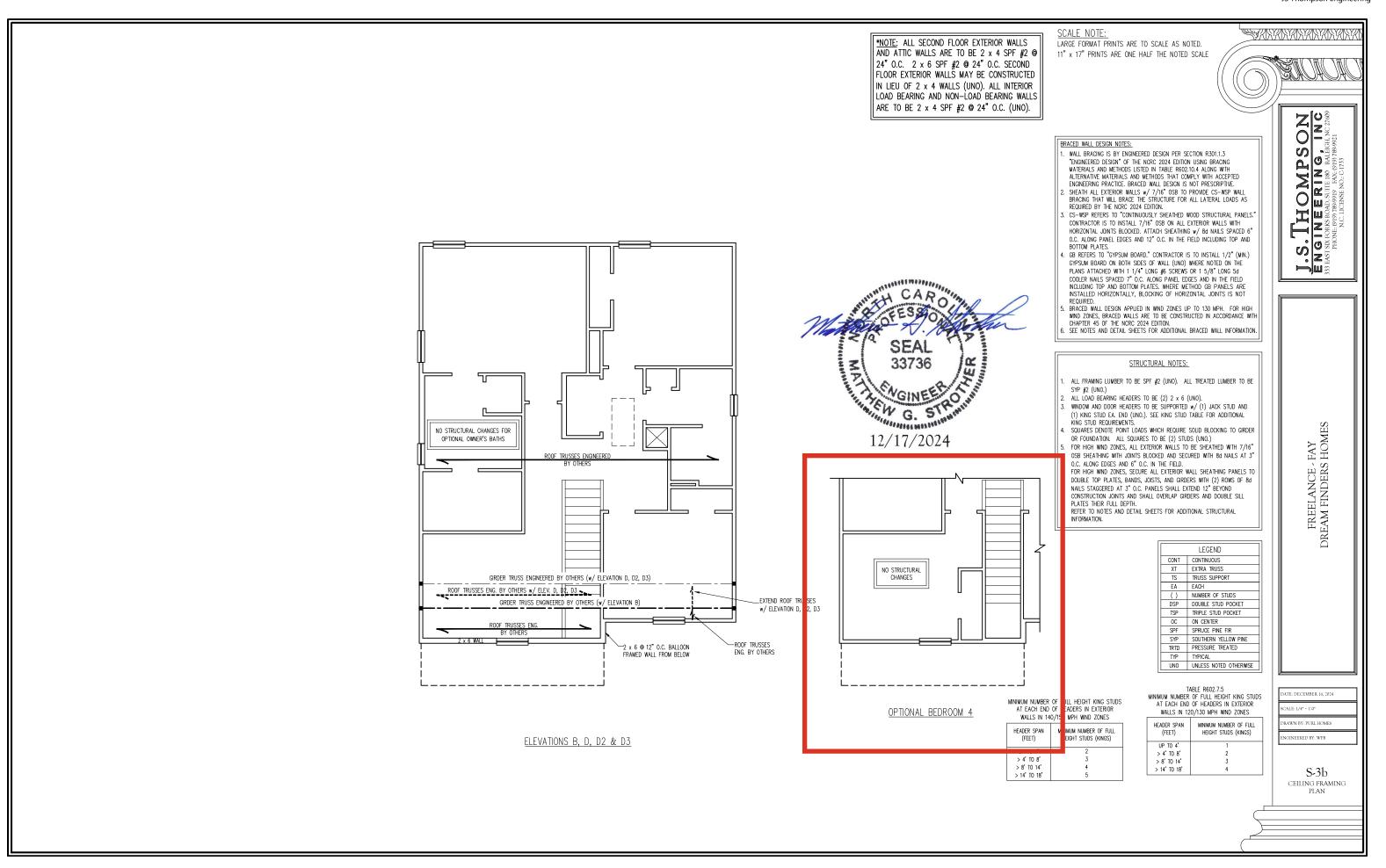


OPTIONAL 1 CAR GARAGE

9' CEILING

**ELEVATION A** 





OF ION C WERE PATIO ROOF TRUSSES ENGINEERED OPT. 1-CAR GARAGE -ROOF TRUSSES ENG. BY OTHERS ROOF TRUSSES— ENG. BY OTHERS ELEVATION B

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.
- SUPPORT.
  FRAME DORMER WALLS ON TOP OF DOUBLE OR TRIPLE RAFTERS.
  HIP SPLICES ARE TO BE SPACED A MIN. OF 8'-0". FASTEN MEMBERS WITH THREE ROWS
- 8-O". FASTEN MEMBERS WITH THREE ROWS
  OF 124 NAILS @ 16" O.C. (TYP.)

  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
  TES @ 3.0" O.C. MAX DASS HUBBICANE TES
- TIES @ 32" O.C. MAX. PASS HURRICANE TIES THROUGH NOTCH IN ROOF SHEATHING. EACH RAFTER IS TO BE FASTENED TO THE FLAT VALLEY WITH A MIN. OF (6) 12d TOE NAILS.
- REFER TO SECTION R802.11 OF THE 2024 NCRC FOR REQUIRED UPLIFT RESISTANCE AT RAFTERS AND TRUSSES. IN HIGH WIND ZONES, SECURE EA. RAFTER OR TRUSS TO BEARING WALL WITH SIMPSON H10 HURRICANE TIE (OR EQUAL) UNLESS NOTED OTHERWISE BY TRUSS ENGINEER BASE ON DESIGN UPLIFT FOR EA. TRUSS. REFER TO SECTION R4058 OF THE 2024 NCRC TO ENSURE COMPLIANCE WITH REQUIRED UPLIET AND LATERAL CONNECTIONS.
  REFER TO NOTES AND DETAIL SHEETS FOR
  ADDITIONAL STRUCTURAL INFORMATION.

NOTE: REFER TO ARCHITECTURAL DRAWINGS 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

FREELANCE - FAY DREAM FINDERS HOMES

DATE: DECEMBER 16, 2024 CALE: 1/4" = 150" DRAWN BY: PURL HOMES

NGINEERED BY: WFB

S-4b ROOF FRAMING PLAN

" I THE WHEN THE PARTY OF THE P

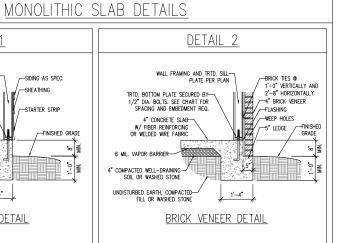
12/17/2024

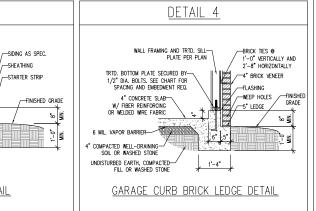
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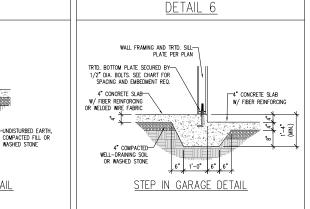
DATE: NOVEMBER 7, 2024 DRAWN BY: JST NGINEERED BY: JST

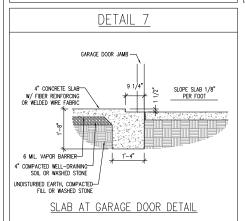
D-1 FOUNDATION DETAILS

#### STEMWALL DETAILS









DETAIL 1

TYPICAL SLAB DETAIL

DETAIL 3

GARAGE CURB DETAIL

DETAIL 5

5" PER PLAN 5"

THICKENED SLAB DETAIL

WALL FRAMING AND TRTD. SILL— PLATE PER PLAN

TRTD. BOTTOM PLATE SECURED BY-1/2" DIA. BOLTS. SEE CHART FOR SPACING AND EMBEDMENT REQ.

4" CONCRETE SLAB

W/ FIBER REINFORCING OR WELDED WIRE FABRIC

" COMPACTED WELL-DRAINING-SOIL OR WASHED STONE

UNDISTURBED EARTH, COMPACTED—/
FILL OR WASHED STONE

4" CONCRETE SLAB-W/ FIBER REINFORCING OR WELDED WIRE FABRIC

#<u>\*</u>

TRTD. BOTTOM PLATE SECURED BY— 1/2" DIA. BOLTS. SEE CHART FOR SPACING AND EMBEDMENT REQ.

4" CONCRETE SLAB-

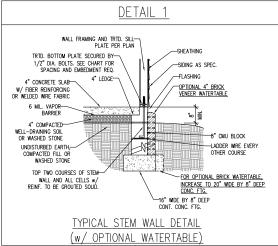
W/ FIBER REINFORCING OR WELDED WIRE FABRIC

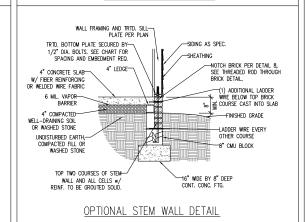
SOIL OR WASHED STONE

-SIDING AS SPEC.

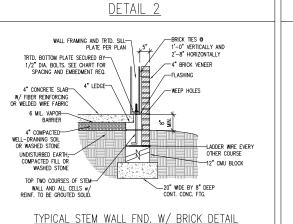
STARTER STRIP

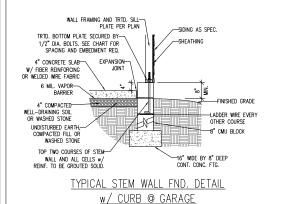
-FINISHED GRAD



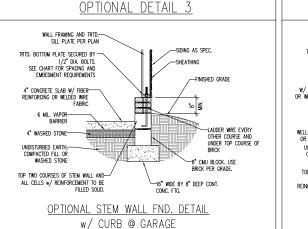


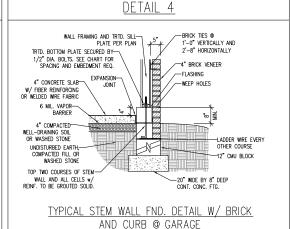
OPTIONAL DETAIL 1





DETAIL 3





OPTIONAL DETAIL 8 INSIDE EDGE OF 1/2" ANCHOR ROD MASONRY STEMWALL -SPACED PER TABLE LADDER WIRE PER DETAIL-000 000 000 OUTSIDE EDGE OF BRICK AND NOTCH BRICK @ THREADED ROD STICK FRAMED WALL ABOVE -

THREADED ROD THROUGH BRICK MASONRY

		MASONRY STEMWALL SPECIFICATIONS			
	WALL HEIGHT	MASONRY WALL TYPE			
	(FEET)	8" CMU	4" BRICK AND 4" CMU	4" BRICK AND 8" CMU	12" CMU
	2 AND UNGROUTED		GROUT SOLID	UNGROUTED	UNGROUTED
	3	UNGROUTED	GROUT SOLID	UNGROUTED	UNGROUTED
	4	GROUT SOLID w/ #4 REBAR @ 64" O.C.	GROUT SOLID w/ #4 REBAR @ 48" O.C.	GROUT SOLID	GROUT SOLID w/ #4 REBAR @ 64" O.C.
	5	GROUT SOLID w/ #4 REBAR @ 36" O.C.	NOT APPLICABLE	GROUT SOLID w/ #4 REBAR @ 36" O.C.	GROUT SOLID w/ #4 REBAR @ 64" O.C.
	6 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 <u>ONLY</u>, CONSULT ENGINEER FOR DESIGN OF GARAGE FOUNDATION NOT COMMON TO HOUSE w/ GREATER THAN 3' OF FILL AS MEASURED FROM THE TOP OF THE FOOTING.
- BACKFILL OF CLEAN #57 / #67 WASHED STONE IS ALLOWABLE.
- 5) 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 2024 NORTH CAROLINA RESIDENTIAL CODE ARE ALLOWABLE.
- 6) PREP SLAB PER R506.2.1 AND R506.2.2 BASE AND EXCEPTION OF 2024 NORTH CAROLINA RESIDENTIAL CODE.
- 8) LOCATE REBAR IN CENTER OF FOUNDATION WALL
- 9) 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.

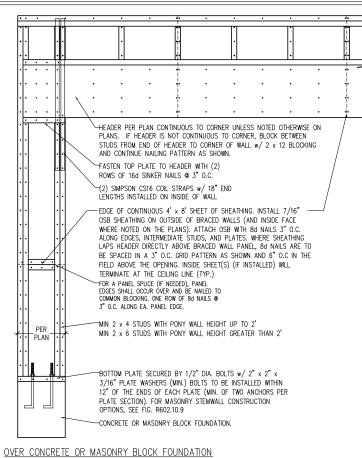
	ANCHOR SPACING AND EMBEDMENT			
WIND ZONE	120 MPH	130 MPH		
SPACING	6'-0" O.C. INSTALL MIN. (2) ANCHORS PER PLATE SECTION AND (1) ANCHOR WITHIN 12" OF CORNERS	4'-0" O.C. INSTALL MIN. (2) ANCHORS PER PLATE SECTION AND (1) ANCHOR WITHIN 12" OF CORNERS		
EMBEDMENT	7"	15" INTO MASONRY 7" INTO CONCRETE		

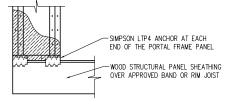
THREADED ROD WITH EPOXY SIMPSON TITEN HD. OR APPROVED ANCHORS SPACED AS REQUIRED TO PROVIDE EQUIVALENT ANCHORAGE TO 1/2" DIAMETER ANCHOR BOLTS MAY BE USED IN LIEU OF 1/2" ANCHOR BOLTS.



#### GENERAL WALL BRACING NOTES:

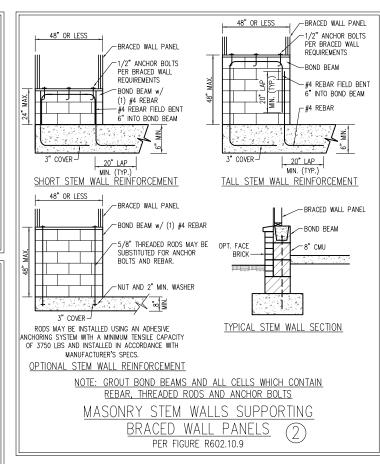
- . WALL BRACING IS BY ENGINEERED DESIGN PER SECTION R301.1.3 "ENGINEERED DESIGN" OF THE NCRC 2024 EDITION USING BRACING MATERIALS AND METHODS LISTED IN TABLE RROZ 10.4 ALONG WITH ALTERNATIVE MATERIALS AND METHODS THAT COMPLY WITH ACCEPTED ENGINEERING PRACTICE. BRACED WALL DESIGN IS NOT PRESCRIPTIVE.
- SEE THIS SHEET FOR GENERAL DETAILS. REFER TO THE 2024 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 HOLD DOWN TYPE AND LOCATIONS WHERE REQUIRED AND ANY SPECIAL NOTES OR REQUIREMENTS.
  ALL EXTERIOR WALLS ARE TO BE SHEATHED WITH CS-WSP IN ACCORDANCE WITH SECTION R602.10 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 R602.10.4
- 7. 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 WITH JOINTS BLOCKED. ATTACH SHEATHING 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 8702.3.5 FOR EXTERIOR FASTENER OPTIONS SEE TABLE R602.3(1). WHERE METHOD GB PANELS ARE INSTALLED HORIZONTALLY, BLOCKING OF HORIZONTAL JOINTS IS NOT REQUIRED. EXTERIOR GB TO BE INSTALLED VERTICALLY.

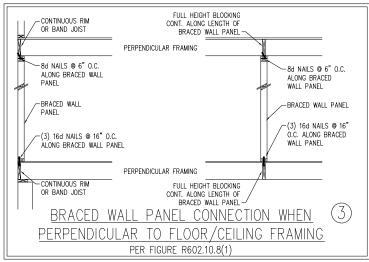


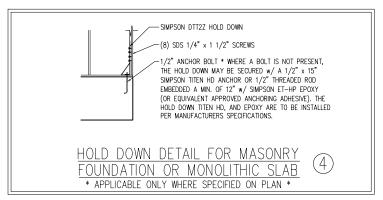


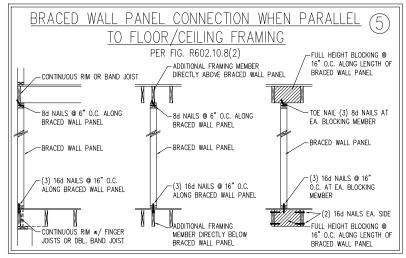
OVER RAISED WOOD FLOOR - FRAMING ANCHOR OPTION \* APPLICABLE w/ GREATER THAN 12" KNEE WALL HEIGHTS IN CRAWL SPACE AND ABOVE FRAMED BASEMENT WALLS \*

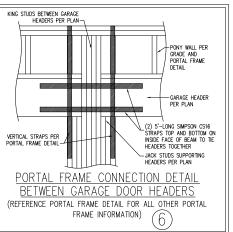
METHOD PF-PORTAL FRAME DETAIL (1)

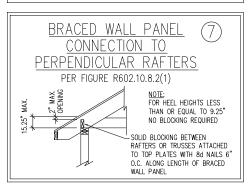


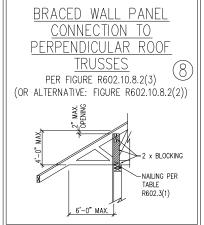














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S

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

DATE: NOVEMBER 7, 2024 SCALE: NTS

DRAWN BY: IST

NGINEERED BY: IST

D-2 BRACED WALL NOTES AND DETAILS AND PF DETAIL

#### 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), 2024 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 FALURE TO CARRY OUT THE CONSTRUCTION WORK IN ACCORDANCE WITH THE CONSTRUCTION WORK.
- 3. STRUCTURAL DESIGN BASED ON THE PROVISIONS OF THE NCRC, 2024 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 FINISHE
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 R301.20	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
- CLADDING DESIGNED FOR:

SEISMIC DESIGN CATEGORY:

120 MPH WIND ZONE			
		POS. (PSF) PRESSURE	NEG. (PSF) PRESSURE
	FLAT ROOF	+ 6.3	- 44.5
GABLE ROOF	2.25 TO 5/12	+ 9.6	- 49.8
CLADDING	5 TO 7/12	+ 11.6	- 41.9
	7 TO 12/12	+ 14.2	- 35.3
	2.25 TO 5/12	+ 11.6	- 36.6
HIP ROOF CLADDING	5 TO 7/12	+ 11.6	- 28.7
OLNODINO	7 TO 12/12	+ 11.1	- 35.6
WALL CLADDING		+ 15.5	- 20.8

130 MPH WIND ZONE			
		POS. (PSF) PRESSURE	NEG. (PSF) PRESSURE
	FLAT ROOF	+ 7.4	- 52.2
GABLE ROOF	2.25 TO 5/12	+ 11.3	- 58.4
CLADDING	5 TO 7/12	+ 13.6	- 49.2
	7 TO 12/12	+ 16.7	- 41.4
	2.25 TO 5/12	+ 13.6	- 43
HIP ROOF CLADDING	5 TO 7/12	+ 13.6	- 33.7
OLI IDDINO	7 TO 12/12	+ 13	- 41.7
WALL CLADDING		+ 18.2	- 24.4

- 4. FOR 115 AND 120 MPH WIND ZONES, FOUNDATION ANCHORAGE IS TO COMPLY WITH SECTION R403.1.6 OF THE NCRC, 2024 EDITION. FOR 130 MPH, 140 MPH, AND 150 MPH WIND ZONES, FOUNDATION ANCHORAGE IS TO COMPLY WITH SECTION 4504 OF THE NCRC, 2024 EDITION.
- 5. ENERGY EFFICIENCY COMPLIANCE AND INSULATION VALUES OF THE BUILDING TO BE IN ACCORDANCE WITH CHAPTER 11 OF THE NCRC, 2024 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 UNFORM SUPPORT OF THE SLAB, AND EXCEPT WHERE APPROVED, THE FILL DEPTHS SHALL NOT EXCEED 24" FOR CLEAN SAND OR GRAVEL EXCEPTIONS; #57 OR #67 STONE MAY BE USED AS FILL FOR MAXIMUM DEPTH OF 4 FEET WITHOUT CONSQLIDATION. 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, 2024 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, 2024 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 2" FOR #6 BARS OR SMALLER, AND NOT LESS THAN 2" FOR #6 BARS OR SMALLER, AND NOT LESS THAN 2" FOR #6 BARS OR SMALLER, AND NOT LESS THAN 2" FOR #6 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 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, 2024 EDITION OR IN ACCORDANCE WITH ACI 318, ACI 332, NCMA TR88-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, 2024 EDITION. CONCRETE FOUNDATION WALLS ARE TO BE REINFORCED PER TABLE R404.1.2(8) OF THE NCRC, 2024 EDITION. STEP CONCRETE FOUNDATION WALLS AT 16° O.C. WHERE GRADE PERMITS (UNO).

#### 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 =18000000 PSI. PARALLEL STRAND LUMBER (PSL) MORE THAN 7" DEPTH SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Fc = 2000 PSI, E = 2000000 PSI. MISTALL ALL CONNECTIONS PER MANUFACTURER'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 A53, GRADE B, TYPE E OR S

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

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

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

- 5. SQUARES DENOTE POINT LOADS WHICH REQUIRE SOLID BLOCKING TO GIRDER OR FOUNDATION. SHADED SQUARES DENOTE POINT LOADS FROM ABOVE WHICH KEQUIRE SOLID BLOCKING TO SUPPORTING MEMBER BELOW.
- 6. ALL LOAD BEARING HEADERS TO CONFORM TO TABLE R602.7(1) AND R602.7(2) OF THE NCRC, 2024 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, 2024 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 EQUAL LENGTHS (UNO).
- 8. FUTCH 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 2024 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 STRUCTURAL PLAN. 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 ANALS EA. PLY BETWEEN WALL STUDS WITH (2) ROWS OF 1/2" LAG SCREWS AT 12" O.C. STAGGERED AND IN ACCORDANCE WITH SECTION R703.8.21 OF THE NORC, 2024 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 TO WOOD FRAMING WITH SIMPSON CS16 COIL STRAPPING WITH 9" END LENGTHS OR (2) 6" LONG SIMPSON SDS SCREWS (OR EQUAL) DRIVEN AT AN ANGLE FROM OPPOSITE SIDES. FOR MASONRY OR CONCRETE FOUNDATION USE SIMPSON POST BASE.
- 16. CONSTRUCT ALL WOOD DECKS ACCORDING TO CHAPTER 47-WOOD DECKS.

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SEAL
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VGINEER ON THE SEAL

SEA

12/17/2024

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

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DATE: NOVEMBER 7, 2024

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S-0 STRUCTURAL NOTES