

FREELANCE - FAY

DREAM FINDERS HOMES

PLAN REVISIONS

11-08-11	COMPLETED CONSTRUCTION DOCUMENTS INCLUDING CLIENT REVIEW COMMENTS.
11-16-11	MIRRORED PLANS TO CREATE LEFT HAND GARAGE VERSION.

09-12-18	STANDARD CLIENT CHANGES PER CLIENT WALK-THRU NOTES DATED 08-30-18. CHANGES INCLUDE BUT NOT LIMITED TO THE FOLLOWING: REMOVE OPT. LAUNDRY TUB, REMOVE KITCHEN ISLAND AND 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 1 PHONE IN KITCHEN AND 1 TV IN OWNER'S 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 1 BOUL 30" VANITY IN EXTERIOR CORNER OF BATH 2, MAKE 60" 2 BOUL. 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' AT ROOF - FLUSH OVERHANGS ON LEFT AND RIGHT SIDE GABLES ELEVATION 'C' AT ROOF - CHANGE REAR HIP TO BE GABLE WITH 8" OVERHANG.
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12-02-19	CHANGED BATHROOM NAMING CONVENTION PER IAH REQUIREMENTS. REVISED ALL MASTERS TO OWNER'S COMMENTS. VERIFIED ALL HDR HGTS WERE AT LEAST 1'-0".
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2-07-20	VERIFIED ROOM SIZES AND DIMENSIONS. CHANGED GATHERING ROOM DIMENSIONS TO 14'-0" X 14'-0". 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. UPDATED FOR NCRC 2018 AND SC 2018 IRC. UPDATED SLAB INTERFACE PLAN AND OPTIONS. ADDED ADDITIONAL 3-0 5-0 WINDOW FOR VENTILATION REQNTS IN THE OWNER'S BEDROOM. ADDED INSULATION DETAIL TO PLAN SHEETS. ADDED OPTIONAL DEL OVEN IN KITCHEN. CHANGE ALL CEILING FANS TO OPTIONAL. CREATED CUTSHEETS.
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ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERIFY ALL NOTES, DIMENSIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION.
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ANY REVISIONS OR CHANGES NOT RELIANT TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FINAL PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES.
IF ANY MODIFICATIONS ARE MADE TO THESE PLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

LOT 577 CREEKSIDE OAKS NORTH

INVENTORY MARKED



*JOB NUMBER	27167.06
CAD FILE	FREELANCE
ISSUED	11-08-17
REVISED	11-07-20
	04-01-20
	10-15-20
	10-20-20
	12-01-22
	04-03-23
	09-15-24
	12-05-24

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

SQUARE FOOTAGE		SQUARE FOOTAGE	
HEATED AREAS		HEATED AREAS	
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	73 SQ. FT.	FRONT PORCH	79 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.

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UNHEATED AREAS		UNHEATED AREAS	
1 CAR GARAGE	251 SQ. FT.	1 CAR GARAGE	251 SQ. FT.
COVERED AREAS		COVERED AREAS	
FRONT PORCH	33 SQ. FT.	FRONT PORCH	73 SQ. FT.
UNCOVERED AREAS		UNCOVERED AREAS	
OPTIONAL PATIO	80 SQ. FT.	OPTIONAL PATIO	80 SQ. FT.
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OPTIONAL 1-CAR GARAGE	240 SQ. FT.	OPTIONAL 1-CAR GARAGE	240 SQ. FT.
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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 (7) HORE 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 BEDROOM'S . UPDATED THE \$F AS FOLLOWS: 1 CAR GARAGE WAS 751 \$F, NOW 751 \$F ELEV-A PORCH WAS 31 \$F, NOW 33 \$F CREATED ELEVATION FATHOUSE 'B'. CREATED ELEVATION ARTS AND CRAFTS 'D'. CHANGED CORNER BOARDS ON ELEVATIONS TO BE 1X4 TRIM BOARD. SHOUD COACH LIGHTS ON ELEVATIONS. ADDED DIAGONAL DIMENSIONS ON SLAB INTERFACE PLAN. CREATED LEFT HAND GARAGE VERSION. REVISED ELEVATION C. UPDATED SQ. FT. LOG. TO ELIMINATE SQ. FT. ROUNDING. FIRST FLOOR WAS 864 \$F, NOW 863 \$F. SECOND FLOOR WAS 1063 \$F, NOW 1062 \$F. 2 CAR GARAGE WAS 751 \$F, NOW 751 \$F. FLIPPED GARDEN TUB AT OPT. OWNER'S BATH 2 AND 3. CHANGED SHUTTERS TO BE 1 1/4" WIDE.
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10-15-20	CHANGED EXTERIOR WALL AT POTYER AND LOFT TO BE 2X6. CHANGED LOFT DIMENSIONS TO 13'-2"x13'-10".
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10-10-20	ADDED WINDOW SCHEDULE CHANGED FOLDER ROOF DOOR TO 7/8" CHANGED GARAGE WALL FROM 2X6 TO 2X4 EXCEPT AT STAIRS ADDED DECORATIVE GABLE DETAIL FOR ELEVATION B ADDED DECORATIVE BRACKET DETAIL FOR ELEVATION D REVISED COLUMN BASE AND CHANGED COLUMN TO 8" SQUARE FULL HEIGHT COLUMN ON ELEVATION D CHANGED ALL WINDOW DOOR 1 GARAGE TRIM TO 4" CHANGED BEDROOM 1 CLOSET DOOR FROM 7/8" BIFOLD TO 2 1/8 STD. CHANGED BEDROOM 3 CLOSET DOOR FROM 7/8" BIFOLD TO 2 1/8 STD. CHANGED CLOSET LAUNDRY FROM (2) 1/8 BIFOLD DOORS TO 5/8 BISING CHANGED LINEN CLOSET DOOR AT BATH 2 FROM 7/8 BIFOLD TO 7/8 STD. CHANGED LINEN CLOSET DOOR AT OWNER'S BATH FROM 2 1/8 BIFOLD TO 7/8 STD.
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12-01-22	ADDED ELEVATION D3 SHOWING BRICK COLUMN AND D3 SHOWING STONE COLUMN. ADDED SQUARE FOOTAGE BLOCK FOR D2 AND D3 ELEVATIONS. UPDATED GARAGE DOOR WALL OF 1 CAR CARRIAGE GARAGE TO 2X6 UPDATED GARAGE DOOR WALL OF GARAGE TO 2X6 VERIFIED AND UPDATED OPTIONAL OWNER'S BATH 2 & 3 LAYOUTS
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04-03-23	WINDOW HEADER ON SECOND FLOOR CHANGED TO 1'-11" EXTENDED WALL 7" 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)
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09-15-24	FIRST FLOOR CEILING HEIGHT CHANGED FROM 8'-0" TO 9'-0" OPTIONAL COVERED PATIO CREATED
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12-05-24	ISLAND ROTATED TO FACE RANGE
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FREELANCE - FAY (Garage Left)

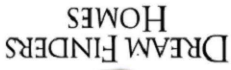
DREAM FINDERS HOMES

1925

TITLE
REVISION LOG

SHEET

CS



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

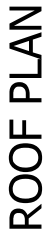
1925

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

A3.0



TOTAL UNDER ROOF AREA:	1115	SQ. FT.
VENTING AREA REQUIRED:	572	SQ. FT.
TOTAL REQUIREMENT:	543	SQ. FT.
LOWER AREA VENTING:	186	
UPPER AREA VENTING:	357	
TOTAL AREA PROVIDED:	543	
SOFTI AND RIDGE VENT	413	

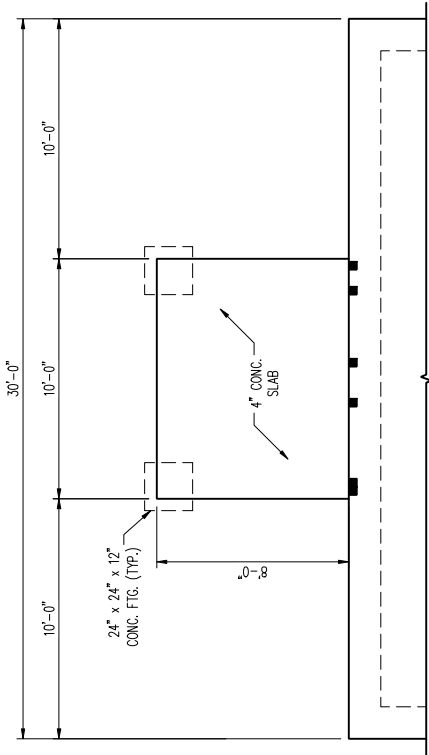


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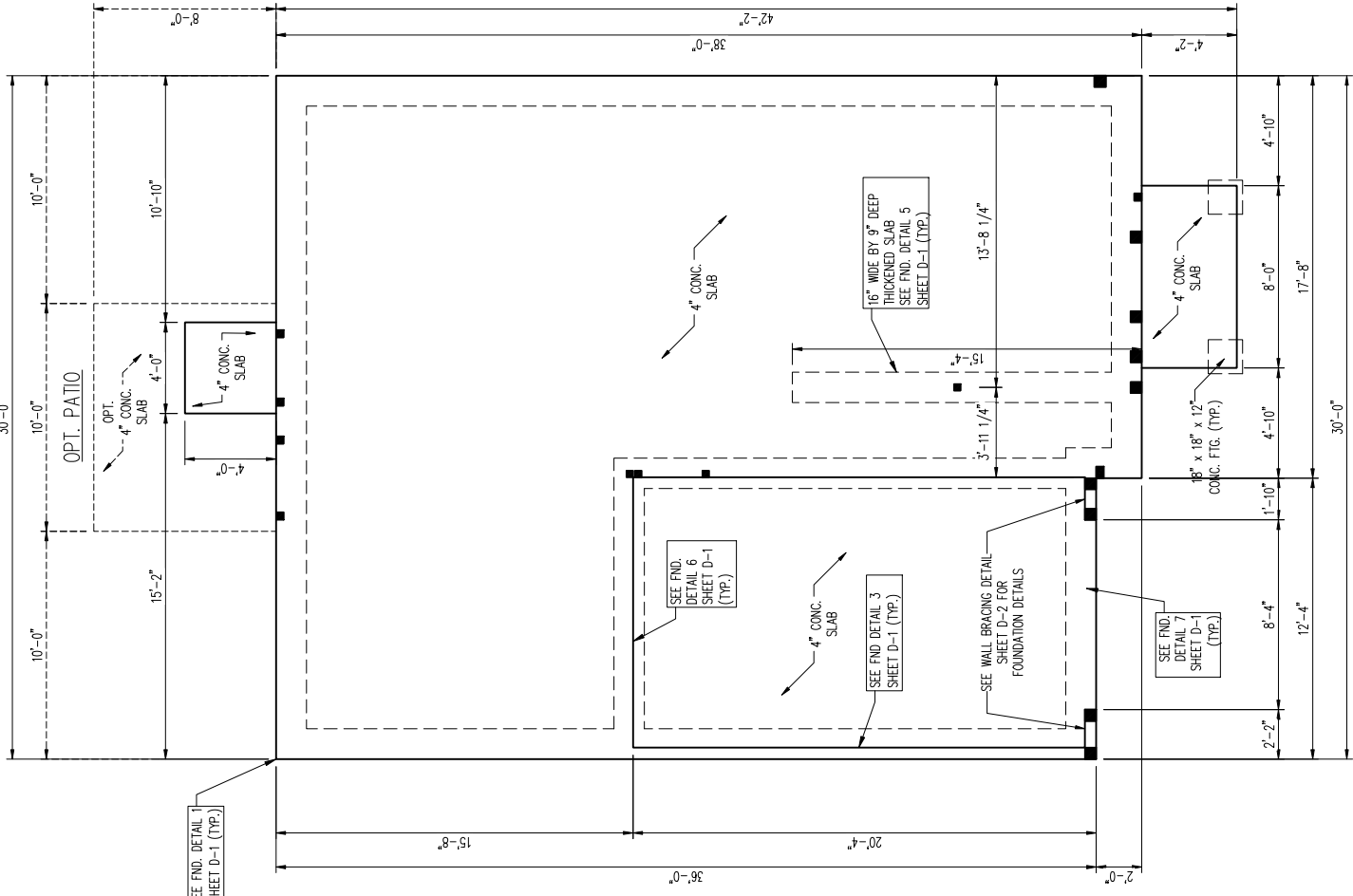
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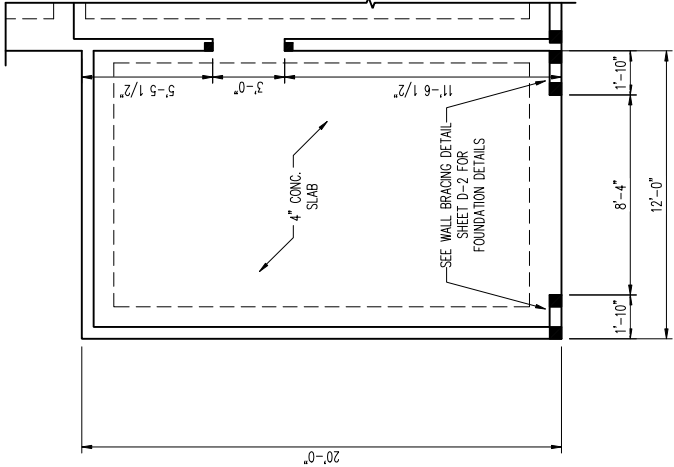
SCALE NOTE:
LARGE FORMAT PRINTS ARE TO SCALE AS NOTED.
11" x 17" PRINTS ARE ONE HALF THE NOTED SCALE



OPTIONAL COVERED PATIO



ELEVATION A



OPTIONAL 1 CAR GARAGE

J.S. THOMPSON
ENGINEERING, INC.
333 EAST SIX FORKS ROAD, SUITE 180 RALEIGH, NC 27609
PHONE: (919) 789-9919 FAX: (919) 789-9921
N.C. LICENSE NO.: C-1733

FREELANCE, FAV
DREAM FINDERS HOMES

DATE: DECEMBER 16, 2024
SCALE: 1/4" = 1'-0"
DRAWN BY: FJL/HMS
ENGINEERED BY: WTB

S-1.2a
MONO SLAB
FOUNDATION PLAN

12/17/2024



- 150 MPH ULTIMATE DESIGN WIND SPEED.
NOTES FOR LESS THAN 30' MEAN ROOF HEIGHT.
- ENGINEER'S SEAL APPLIES ONLY TO STRUCTURAL COMPONENTS. ENGINEER'S SEAL DOES NOT CERTIFY DIMENSIONAL ACCURACY OR ARCHITECTURAL LAYOUT INCLUDING ROOF SYSTEM.
 - STRUCTURAL DESIGN PER NORTH CAROLINA RESIDENTIAL CODE, 2024 EDITION WITH SPECIAL CONSIDERATION TO CHAPTER 45 (HIGH WIND ZONES) FOR 150 MPH WINDS.
 - BOULDER IS TO PROVIDE FRAMING CONNECTIONS AS REQUIRED BY CHAPTER 45 (HIGH WIND ZONES) FOR 150 MPH WINDS PER NORTH CAROLINA RESIDENTIAL CODE, 2024 EDITION.
 - FOUNDATION ANCHORAGE TO COMPLY WITH SECTION 4504 OF THE NORTH CAROLINA RESIDENTIAL CODE, 2024 EDITION.
 - MEAN ROOF HEIGHT IS LESS THAN 30 FEET.
 - ROOF AND WALL CLADDING DESIGNED FOR WIND PRESSURES PER TABLE R301.2.1(1) OF THE 2024 NIRC.
 - 7/16" OSB SHEATHING IS REQUIRED ON ALL EXTERIOR WALLS.
 - WALLS TO BE BRACED IN ACCORDANCE WITH CHAPTER 45 OF THE NORTH CAROLINA RESIDENTIAL CODE, 2024 EDITION AND AS NOTED ON PLANS.
 - ENERGY EFFICIENCY COMPLIANCE AND INSULATION VALUES OF THE BUILDING TO BE IN ACCORDANCE WITH CHAPTER 11 OF THE NIRC, 2024 EDITION.

- 130 MPH ULTIMATE DESIGN WIND SPEED.
NOTES FOR LESS THAN 30' MEAN ROOF HEIGHT.
- ENGINEER'S SEAL APPLIES ONLY TO STRUCTURAL COMPONENTS. ENGINEER'S SEAL DOES NOT CERTIFY DIMENSIONAL ACCURACY OR ARCHITECTURAL LAYOUT INCLUDING ROOF SYSTEM.
 - STRUCTURAL DESIGN PER NORTH CAROLINA RESIDENTIAL CODE, 2024 EDITION.
 - INSTALL 1/2" ANCHOR BOLTS 4'-0" O.C. AND WITHIN 1'-0" FROM END OF EACH CORNER. ANCHOR BOLTS MUST EXTEND A MINIMUM OF 18" INTO FOUNDATION. IF BRACKETED, LOCATE BOLT WITHIN WHOLE THIRD OF PLATE WIDTH.
 - MEAN ROOF HEIGHT IS LESS THAN 30 FEET.
 - EXTERIOR WALLS DESIGNED FOR 130 MPH WINDS.
 - ROOF AND WALL CLADDING DESIGNED FOR WIND PRESSURES PER TABLE R301.2.1(1) OF THE 2024 NIRC.
 - INSTALL 7/16" OSB SHEATHING ON ALL EXTERIOR WALLS OF ALL STORES IN ACCORDANCE WITH SECTION R602.10 OF THE NIRC, 2024 EDITION. SEE THE WALL BRACING NOTES AND DETAILS SHEET FOR MORE INFORMATION.
 - ENERGY EFFICIENCY COMPLIANCE AND INSULATION VALUES OF THE BUILDING TO BE IN ACCORDANCE WITH CHAPTER 11 OF THE NIRC, 2024 EDITION.
 - REFER TO NOTES AND DETAIL SHEETS FOR ADDITIONAL STRUCTURAL INFORMATION.

LEGEND	
CONT	CONTINUOUS
XJ	EXTRA JOIST
DJ	DOUBLE JOIST
TJ	TRIPLE JOIST
EA	EACH
FDN	FOUNDATION
FTG	FOOTING
OC	ON CENTER
SF	SPRUCE PINE FIR
SP	SOUTHERN YELLOW PINE
TRD	PRESSURE TREATED
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE

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THE SCALE NOTED

FREELANCE - FAY (Garage Left)

DREAM FINDERS HOMES

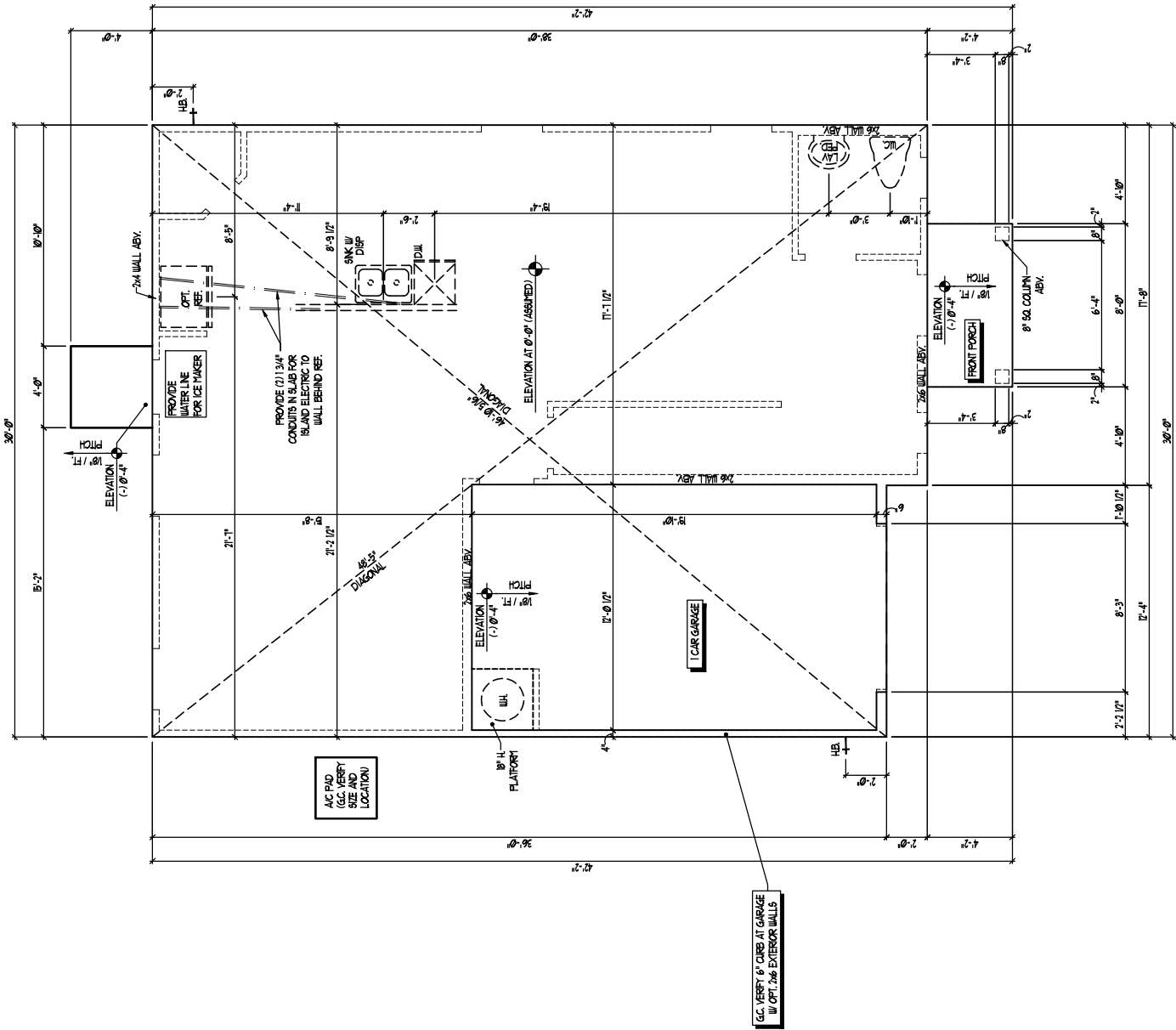
1925

SLAB INTERFACE PLAN

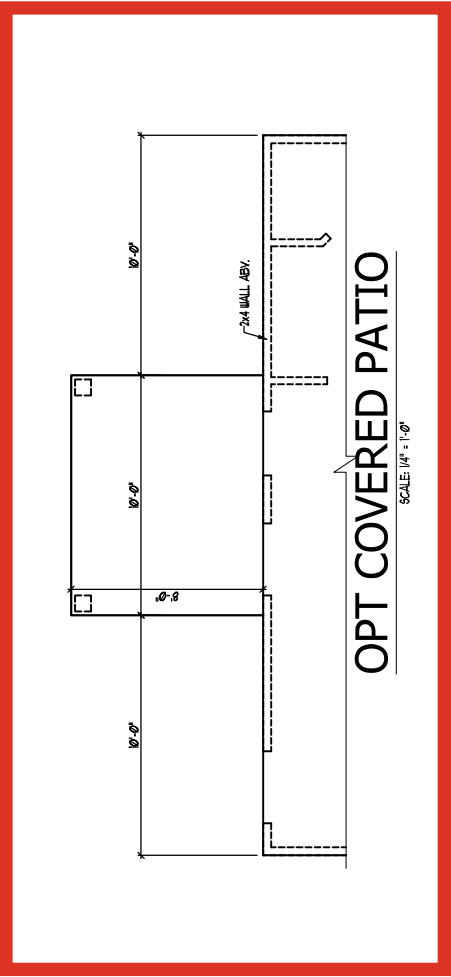
SHEET
A1.0

SLAB INTERFACE PLAN A

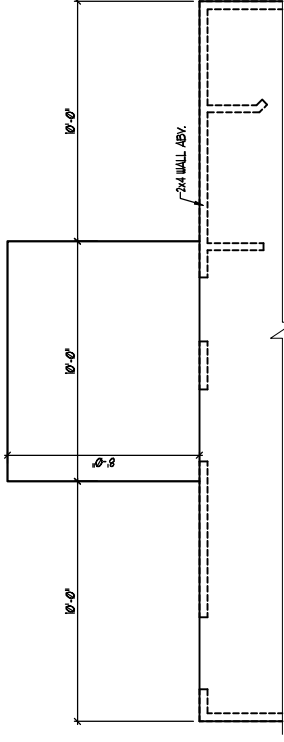
ELEV. "A" SIMILAR AT ALL ELEVATIONS (NO PLUMBING CHANGES)



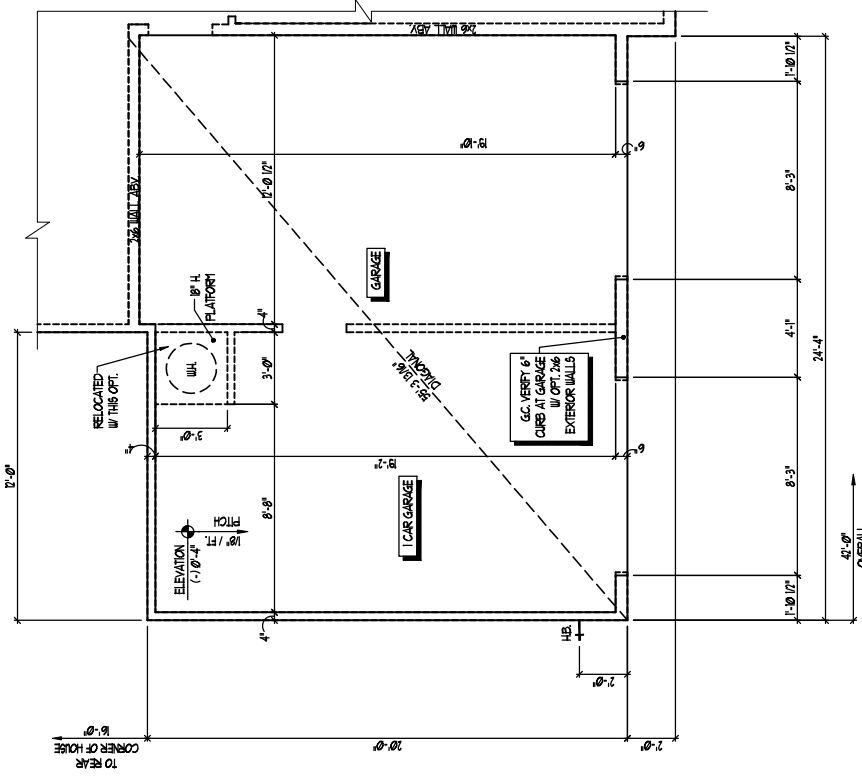
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SCALE: 1/4" = 1'-0"



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1925

TITLE
SLAB INTERFACE PLAN
OPTIONS

SHEET
A1.1

ELEV. "A" SIMILAR AT ALL ELEVATIONS (NO PLUMBING CHANGES)

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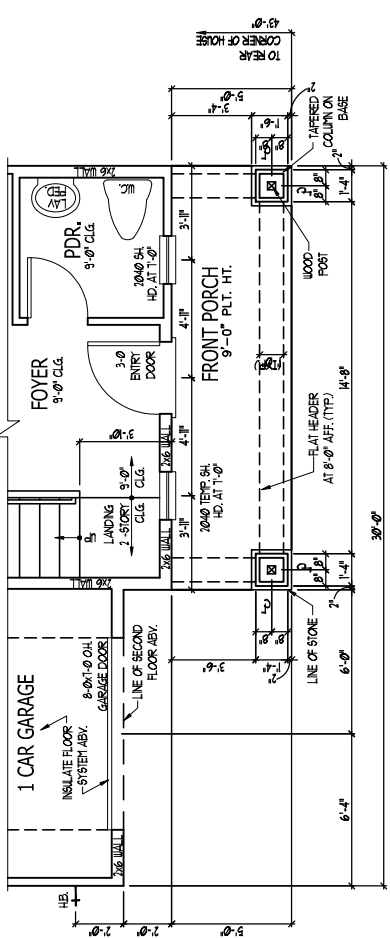
FREEELANCE - FAY (Garage Left)
DREAM FINDERS HOMES

SHEET

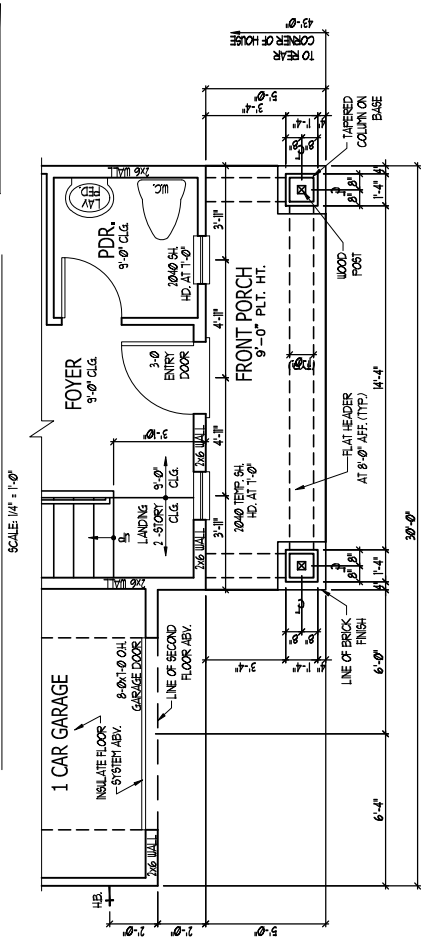
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UNHEATED AREAS	
1 CAR GARAGE	251 SQ. FT.
FRONT PORCH	88 SQ. FT.
UNCOVERED AREAS	
OPTIONAL PATIO	80 SQ. FT.
UNHEATED OPTIONS	
OPTIONAL 1-CAR GARAGE	240 SQ. FT.
OPTIONAL COVERED PATIO	80 SQ. FT.

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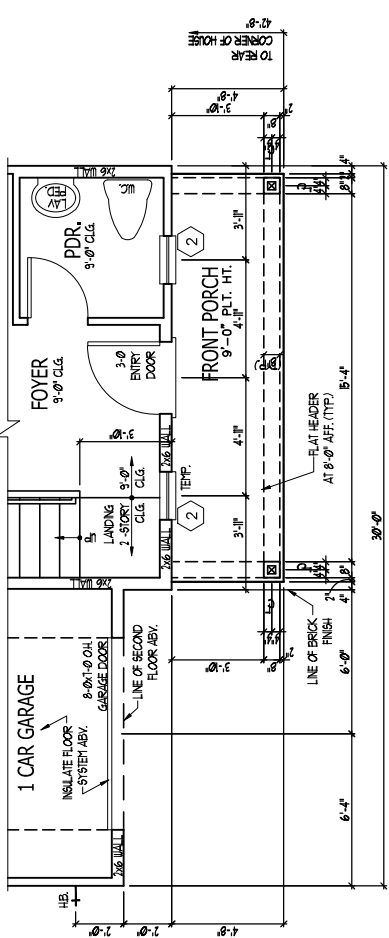
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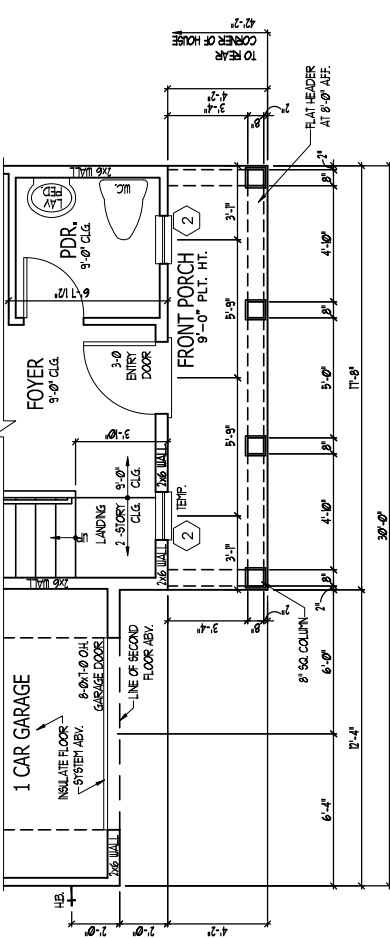
PARTIAL FIRST FLOOR D3



PARTIAL FIRST FLOOR D2



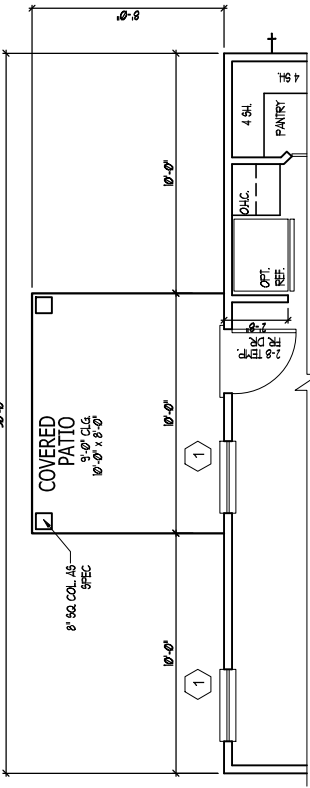
PARTIAL FIRST FLOOR D



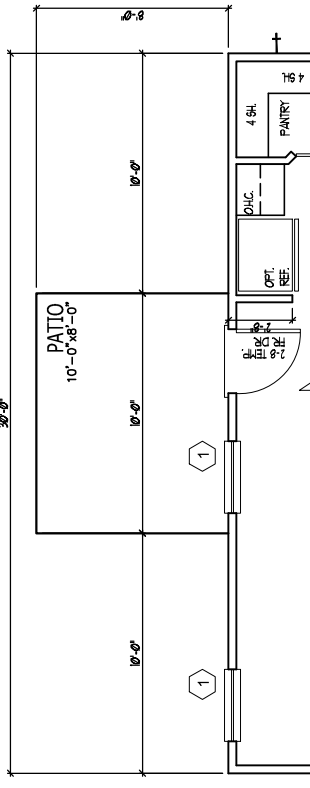
PARTIAL FIRST FLOOR B

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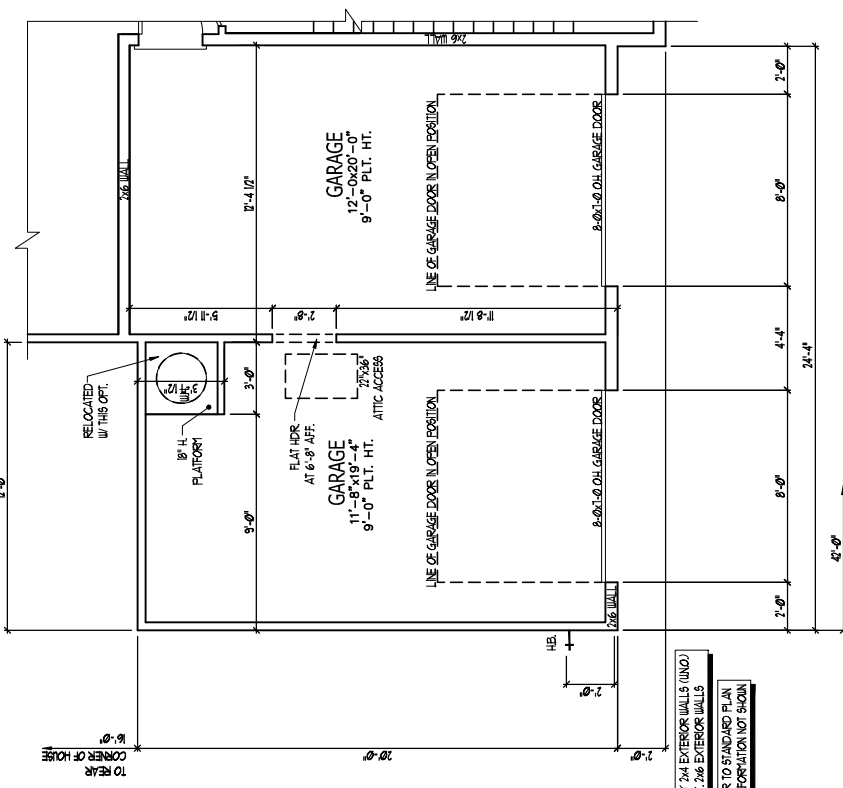
WINDOW SCHEDULE			
MARK	SIZE	TYPE	HEAD HEIGHT
(1)	30" X 50"	SINGLE HUNG	70"
(2)	20" X 40"	SINGLE HUNG	70"
(3)	20" X 30"	SINGLE HUNG	70"
SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.			



OPT. COVERED PATIO



OPT. PATIO



OPT. 1 CAR GARAGE



JOB NUMBER	27167.06
CAD FILE	FREELANCE
ISSUED	01-06-17
REVISED	04-01-20
	04-01-20
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	12-05-24

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

FREELANCE - FAY (Garage Left)
DREAM FINDERS HOMES

1925

TITLE
MAIN FLOOR PLAN OPTIONS

SHEET
A2.1



JOB NUMBER	27167.06
CAD FILE	FREELANCE
ISSUED	11-08-17
REVISED	02-07-20
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	09-15-24
	12-05-24

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

FREELANCE - FAY (Garage Left)
DREAM FINDERS HOMES

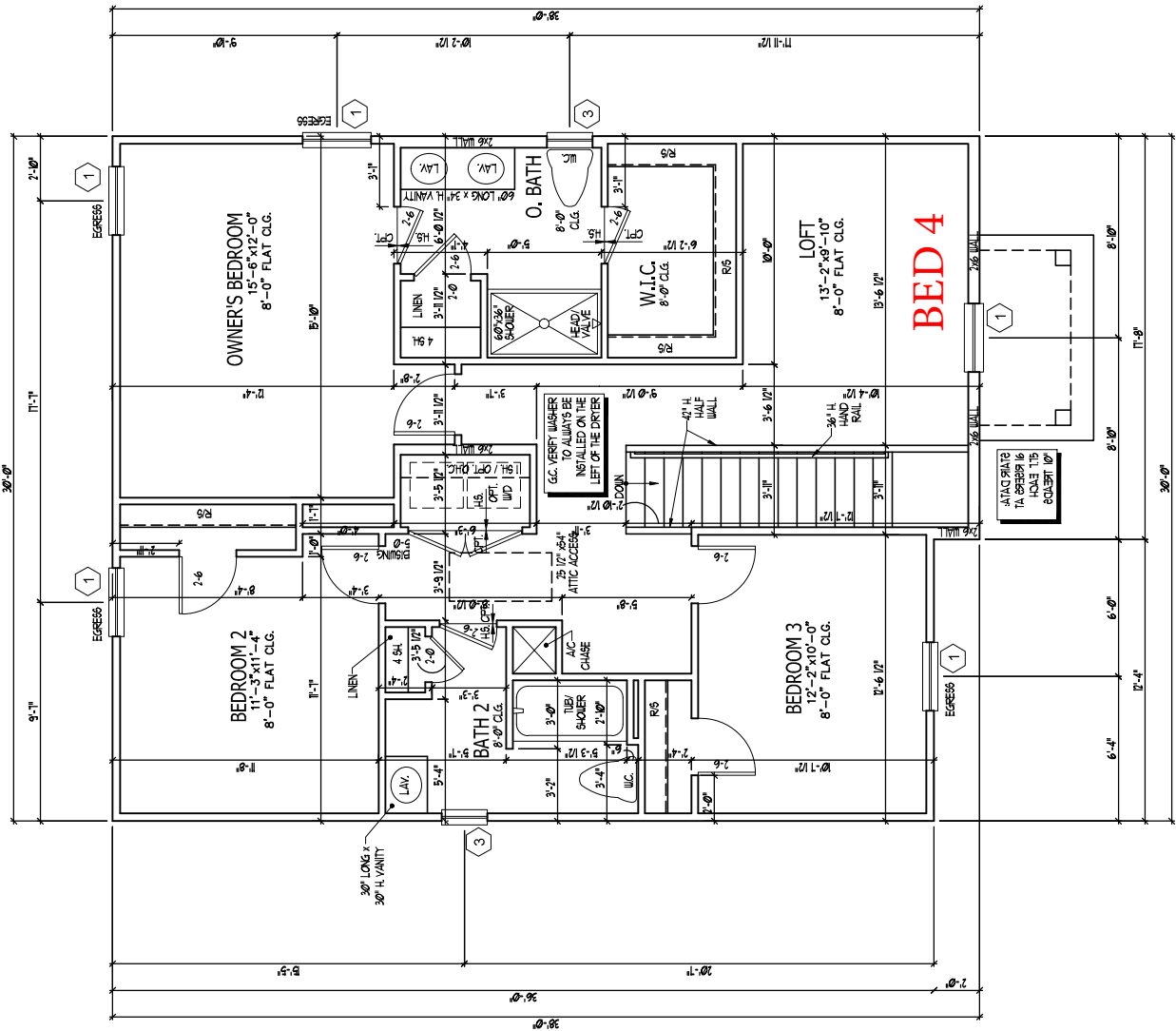
1925

TITLE
UPPER FLOOR PLAN

SHEET

A2.2

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



SECOND FLOOR PLAN A

WINDOW SCHEDULE				HEAD HEIGHT
MARK	SIZE		TYPE	
	WIDTH	HEIGHT		
1	30"	50"	SINGLE HUNG	71"
2	20"	40"	SINGLE HUNG	71"
3	20"	30"	SINGLE HUNG	71"

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

ISSUANCE OF PLANS FROM THIS DRAFTERS OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERIFY ALL NOTES, DIMENSIONS AND ADHERENCE TO APPLICABLE BUILDING CODES PRIOR TO CONSTRUCTION.

ANY DISCREPANCY OF ERROR IN NOTES DIMENSIONS OR ADHERENCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTERS OFFICE FOR CORRECTION BEFORE COMMENCEMENT OF ANY CONSTRUCTION.

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

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



JOB NUMBER	27167.06
CAD FILE	FREELANCE
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	04-01-20
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	12-01-22
	04-03-23
	09-15-24
	12-05-24

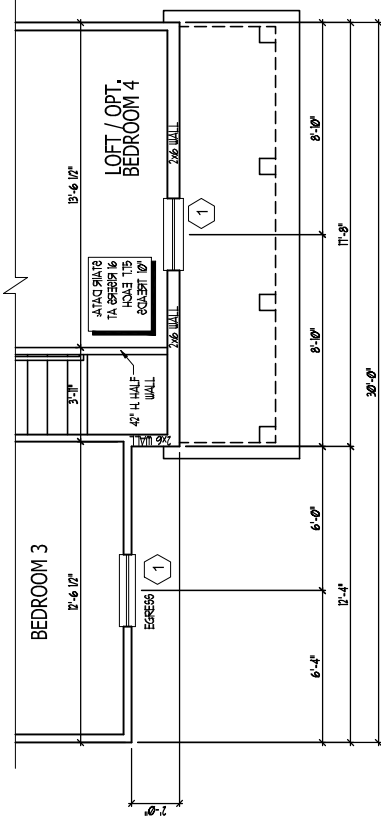
DRAWINGS ON 11"x17"
SHEET ARE ONE HALF
THE SCALE NOTED

FREELANCE - FAY (Garage Left)
DREAM FINDERS HOMES

1925

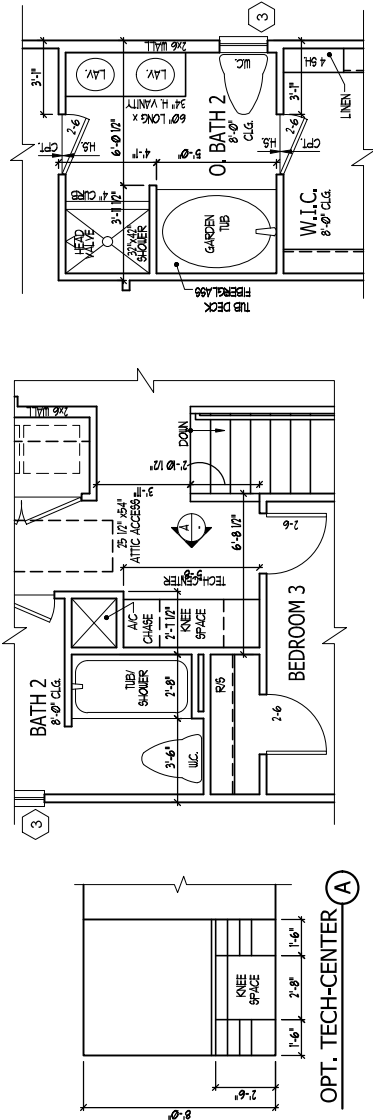
TITLE	•
UPPER FLOOR PLAN OPTIONS	•

A2.3
SHEET



PARTIAL SECOND FLOOR B

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

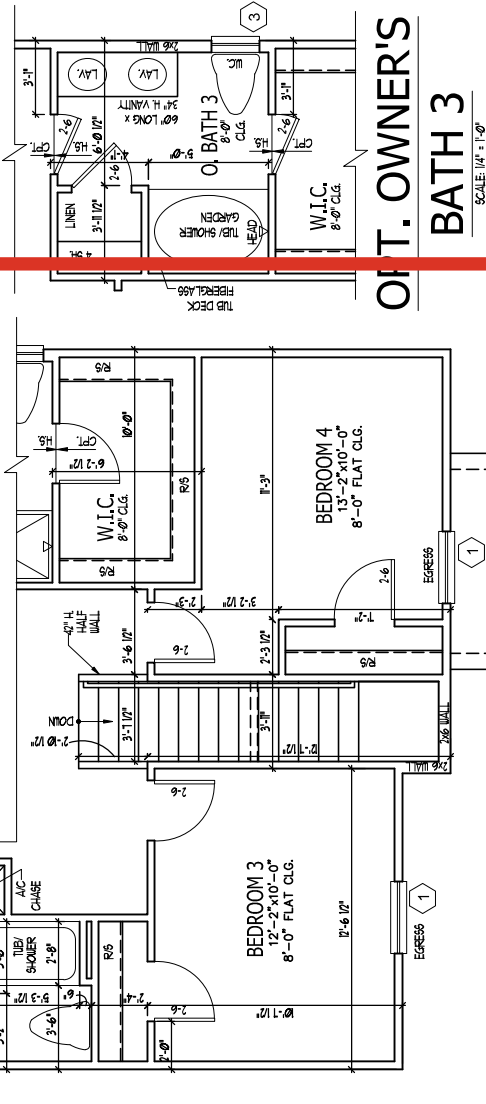


OPT. TECH-CENTER

BATH 2

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

G.C. VERIFY 2x4 EXTERIOR WALLS (UNO.)
NOT 2x6 EXTERIOR WALLS



OPT. OWNER'S

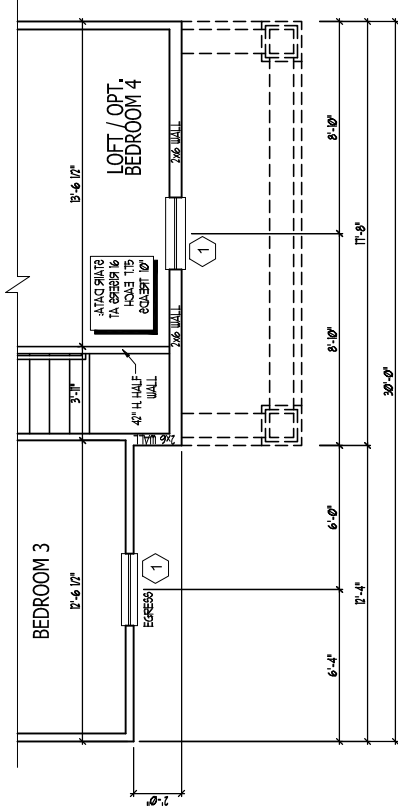
BATH 3

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

REFER TO STANDARD PLAN
FOR INFORMATION NOT SHOWN

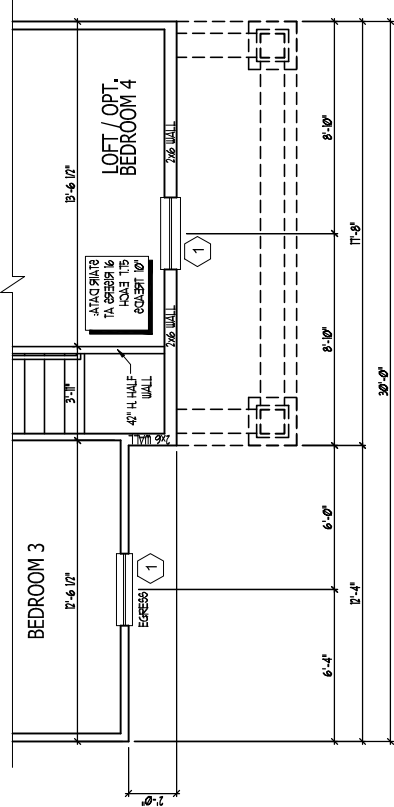
OPT. BEDROOM 4 ILO LOFT

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



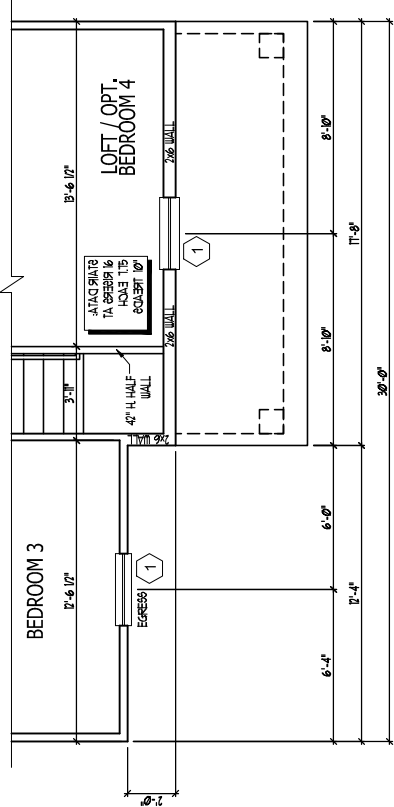
PARTIAL SECOND FLOOR D3

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



PARTIAL SECOND FLOOR D2

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



PARTIAL SECOND FLOOR D

SCALE: $V4^0 = \Gamma \cdot \emptyset^0$

WINDOW SCHEDULE				
MARK	SIZE		TYPE	HEAD HEIGHT
	WIDTH	HEIGHT		
1	30"	50"	SINGLE HUNG	70"
2	20"	40"	SINGLE HUNG	70"
3	20"	30"	SINGLE HUNG	70"

SEE PLAN FOR NOTES ON EGRESS TEMP. ETC.

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

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

ANY REVISIONS OR CHANGES NOT RELATED TO THE CORRECTION OF ADDITIONAL ITEMS AFTER THE FINAL PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES.

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

ELECTRICAL KEY

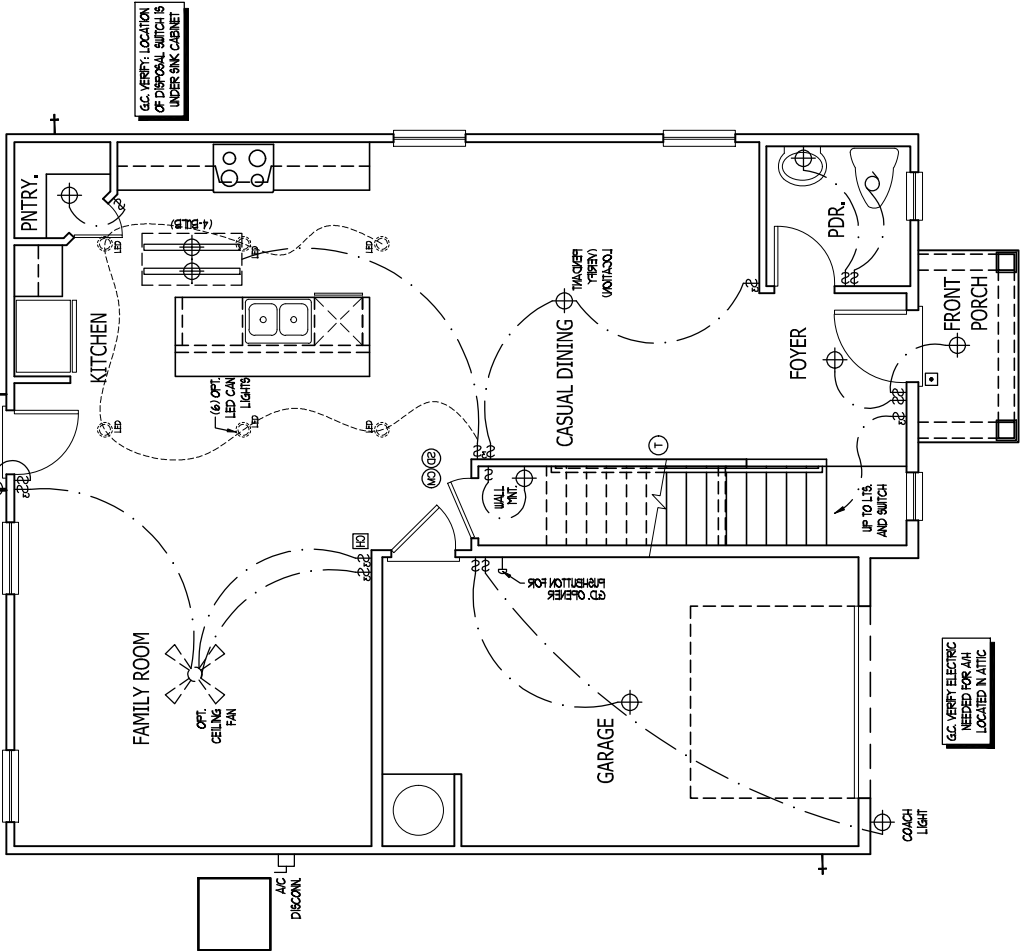
- DUPLEX CONVENIENCE OUTLET
- DUPLEX OUTLET ABOVE COUNTER
- WEATHERPROOF DUPLEX OUTLET
- GROUND FAULT INTERRUPTER DUPLEX OUTLET
- HALF-SWITCHED DUPLEX OUTLET
- SPECIAL PURPOSE OUTLET
- DUPLEX OUTLET IN FLOOR
- 200 VOLT OUTLET
- WALL SWITCH
- THREE-WAY SWITCH
- FOUR-WAY SWITCH
- DIMMER SWITCH
- CEILING 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 FAN
- ELECTRIC FAULT LIGHT COMBINATION
- ELECTRIC DOOR OPERATOR (OPTIONAL)
- CHIMNEY (OPTIONAL)
- FIRE-BUTTON SWITCH (OPTIONAL)
- CARBON MONOXIDE DETECTOR
- SMOKE DETECTOR
- SMOKE / CARBON MONOXIDE 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:

- PROVIDE AND INSTALL GROUND FAULT CIRCUIT INTERRUPTERS (GFI) AS INDICATED ON PLANS OR AS ITEM NO. 4 AND 5 BELOW INDICATES.
- UNLESS OTHERWISE INDICATED, INSTALL SWITCHES AND RECEPTACLES AT THE FOLLOWING HEIGHTS ABOVE FINISHED FLOOR:
OUTLETS.....4"
SWITCHES.....4"
TELEPHONE.....6" (UNLESS ASY. COUNTERTOP)
TELEVISION.....6"
- 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.
- ALL 15A AND 20A RECEPTACLES IN SLEEPING ROOMS, FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PORCHES, LIBRARIES, DECKS, SUNROOMS, RECREATION ROOMS, CLOSETS, HALLWAYS AND SIMILAR AREAS WILL REQUIRE A COMBINATION TYPE AFCI DEVICE AND WATER-PROOF RECEPTACLES PER NEC 400.40(B)(2) AND 400.5.
- ALL 15A AND 20A 120V RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE GFCI PROTECTED (GFI).
- IT IS THE RESPONSIBILITY OF THE LICENSED ELECTRICIAN TO ENSURE THAT ALL ELECTRICAL WORK IS IN FULL COMPLIANCE WITH NFPA 70, NEC, 2018 AND ALL APPLICABLE LOCAL STANDARDS, CODES AND ORDINANCES.
- EVERY BUILDING HAVING A FOSSEL-FUEL-BURNING HEATER OR APPLIANCE, THERMO-CHEMICAL HEATER OR ANY OTHER HEATING OR COOLING APPLIANCE, SHALL HAVE A MONITORED BATTERY BACKUP SMOKE DETECTOR INSTALLED WITHIN 10 FEET OF EACH ROOM USED FOR SLEEPING PURPOSES.
- ALARMS SHALL RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRING WHEN SUCH WIRING IS SERVED FROM THE LOCAL POWER UTILITY. SUCH ALARMS SHALL HAVE BATTERY BACKUP. COMBINATION SMOKE CARBON MONOXIDE ALARMS SHALL BE LISTED OR LABELLED BY A NATIONALLY RECOGNIZED TESTING LABORATORY.

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERIFY ALL NOTES, DIMENSIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION. ANY DISCREPANCY OF ERROR IN NOTES, DIMENSIONS, OR ADHERENCE TO APPLICABLE BUILDING CODES SHALL BE THE RESPONSIBILITY OF THE BUILDER. THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMMENCEMENT OF ANY CONSTRUCTION. ANY REVISIONS OR CHANGES NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FINAL PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES. IF ANY MODIFICATIONS ARE MADE TO THESE PLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

COVERED RATIO



FREELANCE - FAY (Garage Left)

DREAM FINDERS HOMES



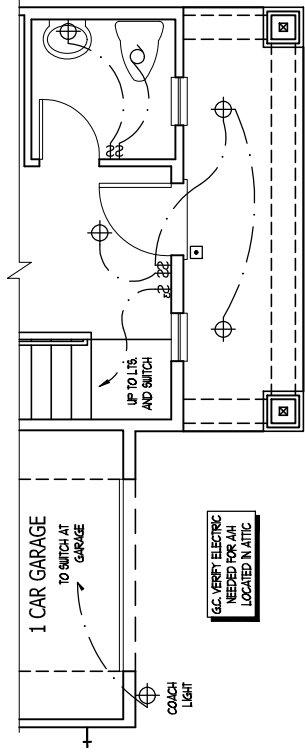
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1925

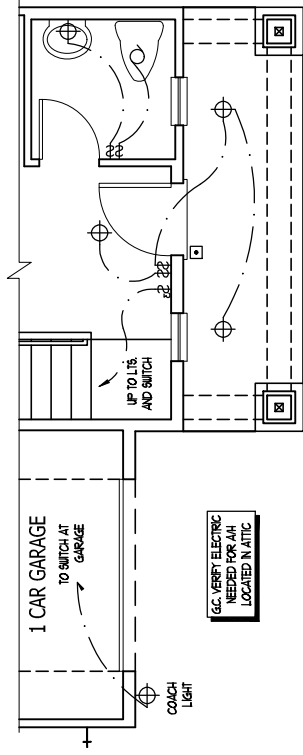
TITLE
MAIN FLOOR ELEC. PLAN

FIRST FLOOR PLAN A
ELECTRICAL

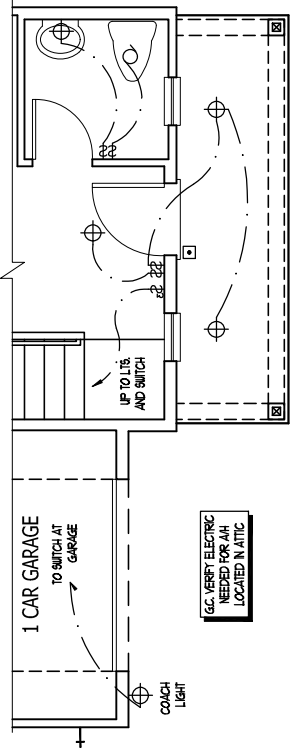
SHEET
E1.0



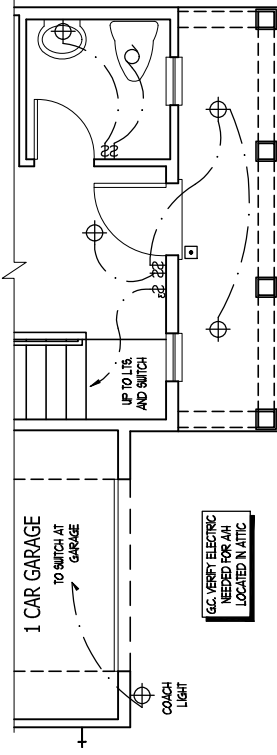
PARTIAL FIRST FLOOR D3



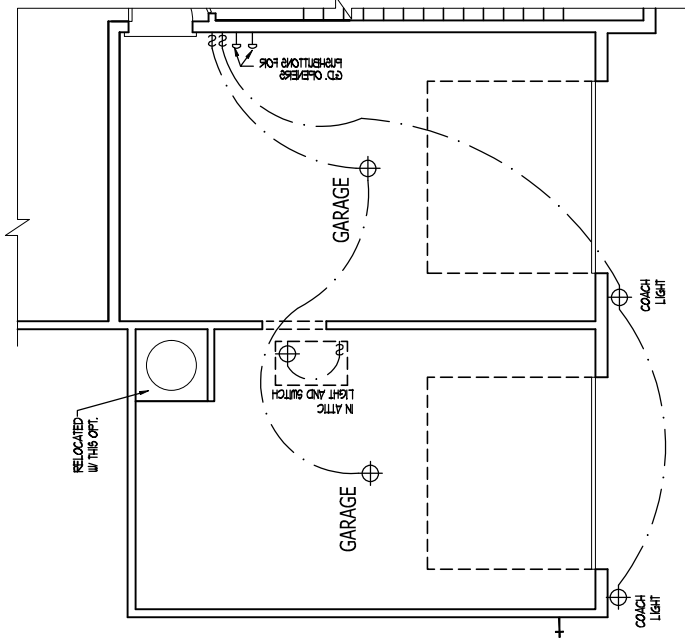
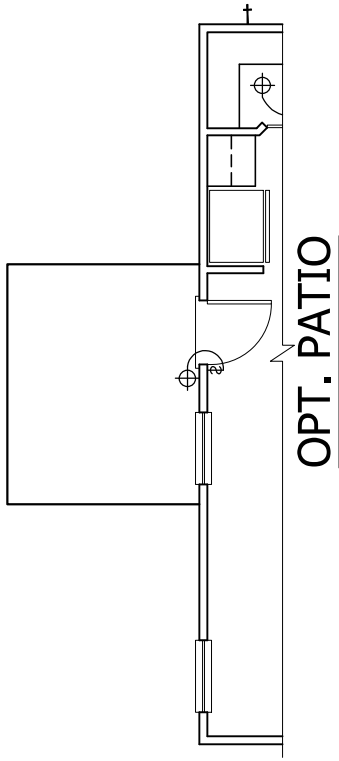
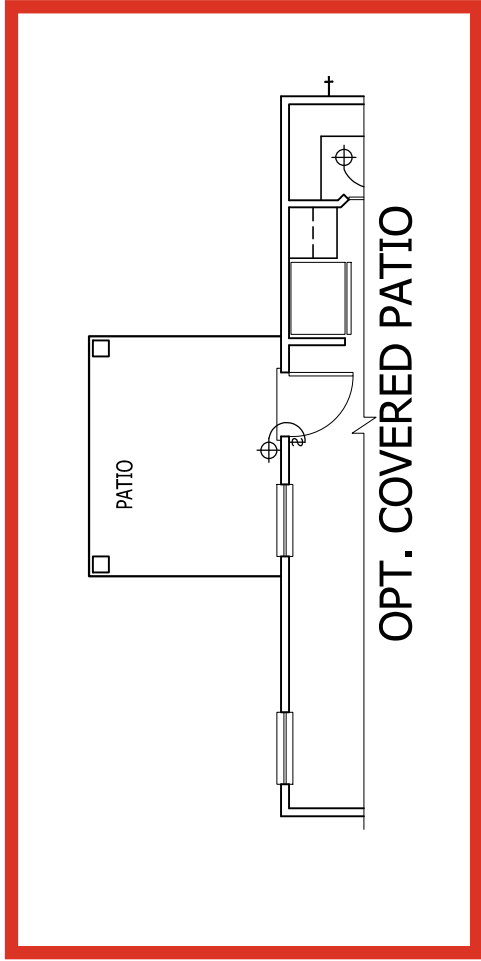
PARTIAL FIRST FLOOR D2



PARTIAL FIRST FLOOR D



PARTIAL FIRST FLOOR B



OPT. 1 CAR GARAGE

FIRST FLOOR PLAN OPTIONS ELECTRICAL

DREAM FINDERS
HOMES

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FREELANCE - FAY (Garage Left)
DREAM FINDERS HOMES

1925

TITLE
ELECTRIC AT PLAN OPTIONS

WEST

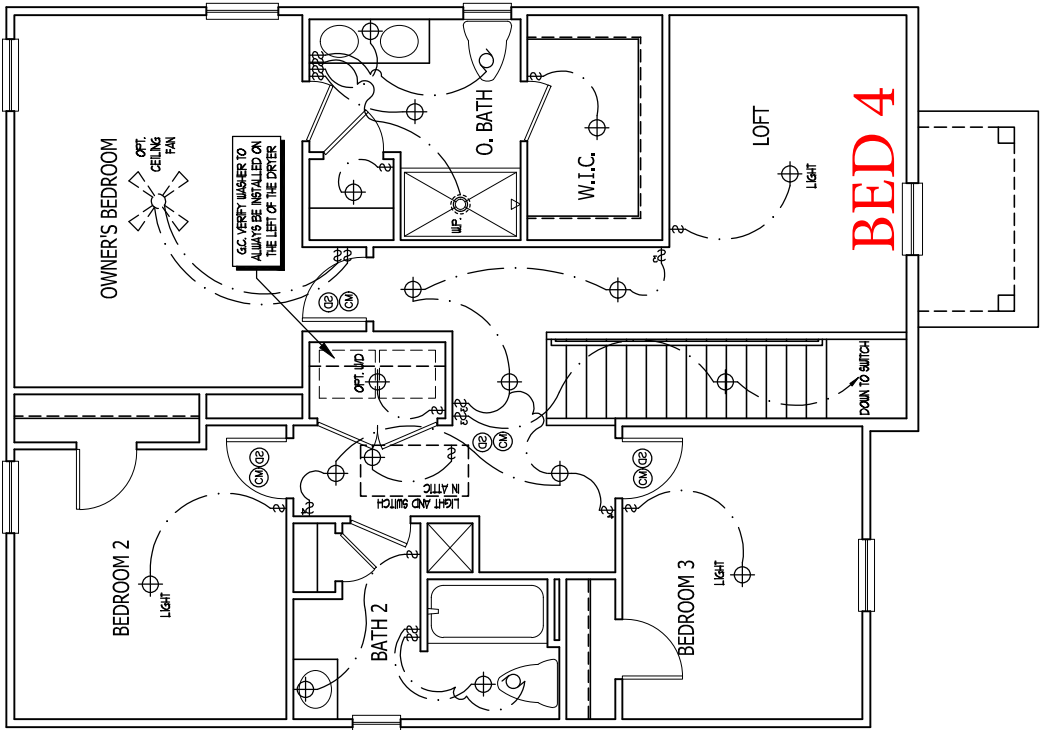
ELECTRICAL KEY

- 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
- 200 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 FAN
- ELECTRIC FAULT LIGHT COMBINATION
- ELECTRIC DOOR OPERATOR (OPTIONAL)
- CHimes (OPTIONAL)
- FIRE-BUTTON SWITCH (OPTIONAL)
- CARBON MONOXIDE DETECTOR
- SMOKE DETECTOR
- SMOKE / CARBON MONOXIDE 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:

- PROVIDE AND INSTALL GROUND FAULT CIRCUIT INTERRUPTERS (GFI) AS INDICATED ON PLANS OR AS ITEM NO. 4 AND 5 BELOW INDICATES.
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OUTLETS.....4" (UNLESS ASY. COUNTERTOP)
SWITCHES.....4" (UNLESS ASY. COUNTERTOP)
TELEPHONE.....4" (UNLESS ASY. COUNTERTOP)
TELEVISION.....4"
- 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.
- ALL 15A AND 20A RECEPTACLES IN SLEEPING ROOMS, FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PORCHES, LIBRARIES, DECKS, SUNROOMS, RECREATION ROOMS, CLOSETS, HALLWAYS AND SHOWER AREAS WILL REQUIRE A COMBINATION TYPE AFCI DEVICE AND WATER-PROOF RECEPTACLES PER NEC 200.406.2 AND 406.5
- ALL 15A AND 20A 120V RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE GECI PROTECTED (GFI).
- IT IS THE RESPONSIBILITY OF THE LICENSED ELECTRICIAN TO ENSURE THAT ALL ELECTRICAL WORK IS IN FULL COMPLIANCE WITH NFPA 70, NEC, 200, AND ALL APPLICABLE LOCAL STANDARDS, CODES, AND ORDINANCES.
- EVERY BUILDING HAVING A FOSSEL-FUEL-BURNING HEATER OR APPLIANCE SHALL HAVE AN ALARMED GARAGE SMOKE DETECTOR INSTALLED WITHIN 10 FEET OF EACH ROOM USED FOR SLEEPING PURPOSES.
- ALARMS SHALL RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRING WHEN SUCH WIRING IS SERVED FROM THE LOCAL POWER UTILITY. SUCH ALARMS SHALL HAVE BATTERY BACKUP. COMBINATION SMOKE CARBON MONOXIDE ALARMS SHALL BE LISTED OR LABELLED BY A NATIONALLY RECOGNIZED TESTING LABORATORY.

ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERIFY ALL NOTES, DIMENSIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION.
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IF ANY MODIFICATIONS ARE MADE TO THESE PLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.



DREAM FINDERS
HOMES



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FREELANCE - FAY (Garage Left)
DREAM FINDERS HOMES

1925

TITLE
UPPER FLOOR PLAN ELEC.

SHEET
E1.2

SECOND FLOOR ELECTRICAL PLAN A

ELEVATION B AND D SHOWN

ELECTRICAL KEY

- DUPLEX CONVENIENCE OUTLET
- DUPLEX OUTLET ABOVE COUNTER
- WEATHERPROOF DUPLEX OUTLET
- GROUND FAULT INTERRUPTER DUPLEX OUTLET
- HALF-SWITCHED DUPLEX OUTLET
- SPECIAL PANDORE 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 RAIL CHAIN
- TRACK LIGHT
- FLUORESCENT LIGHT FIXTURE
- EXHAUST FAN
- EXHAUST FAN/LIGHT COMBINATION
- ELECTRIC DOOR OPERATOR (OPTIONAL)
- CABLES (OPTIONAL)
- FURNITURE SWITCH (OPTIONAL)
- CARBON MONOXIDE DETECTOR
- SMOKE DETECTOR
- SMOKE / CARBON MONOXIDE DETECTOR
- TELEPHONE (OPTIONAL)
- TELEVISION (OPTIONAL)
- THERMOSTAT
- ELECTRIC PETER
- ELECTRIC PANEL
- DISCONNECT SWITCH
- SPEAKER (OPTIONAL)
- ROUGH-IN FOR OPT. CEILING FAN
- ROUGH-IN FOR OPT. CEILING FAN
- CEILING MOUNTED INCANDESCENT LIGHT FIXTURE W/
- ROUGH-IN FOR OPT. CEILING FAN

NOTES:

- PROVIDE AND INSTALL GROUND FAULT CIRCUIT INTERRUPTERS (GFI) AS INDICATED ON PLANS OR AS ITEM NO. 4 AND 5 BELOW INDICATES.
- UNLESS OTHERWISE INDICATED, INSTALL SWITCHES AND RECEPTACLES AT THE FOLLOWING HEIGHTS: FLOOR SWITCHES: 48" OUTLETS: 18" (UNLESS ADV. CONTRARIOP) TELEPHONE: 48" TELEVISION: 48"
- 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.
- ALL BA AND 2BA RECEPTACLES IN SLEEPING ROOMS, FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PORCHES, TERRACES, PENS, SHOOTERS, RECREATION ROOMS, CLOSETS, HALLWAYS AND SHOWER AREAS WILL REQUIRE A COMBINATION TYPE GFCI DEVICE AND TAMPER-PROOF RECEPTACLES PER NEC 200.406.2 AND 406.3
- ALL BA AND 2BA BATH RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE GFCI PROTECTED (GFI).
- IT IS THE RESPONSIBILITY OF THE LICENSED ELECTRICIAN TO ENSURE THAT ALL ELECTRICAL WORK IS IN ACCORDANCE WITH ALL APPLICABLE NEC, JAN, AND ALL APPLICABLE LOCAL STANDARDS, CODES, AND ORDINANCES.
- EVERY BUILDING HAVING A FOSAL-REL-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 PURPOSES.
- ALARMS SHALL RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRING WHEN SUCH WIRING IS DERIVED FROM THE LOCAL POWER UTILITY. SUCH ALARMS SHALL HAVE A BATTERY BACKUP. THE BATTERY BACKUP SHALL BE TESTED AND SHALL BE LISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY.

RELEASE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND CARRY ALL NOTES, DIMENSIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION. ANY DISCREPANCY OF ERRORS IN NOTES, DIMENSIONS, OR ADHERENCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMMENCEMENT OF ANY CONSTRUCTION. ANY REVISIONS OR CHANGES NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FINAL PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES. IF ANY MODIFICATIONS ARE MADE TO THESE PLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.



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	12-05-24

FREELANCE - FAY (Garage Left)

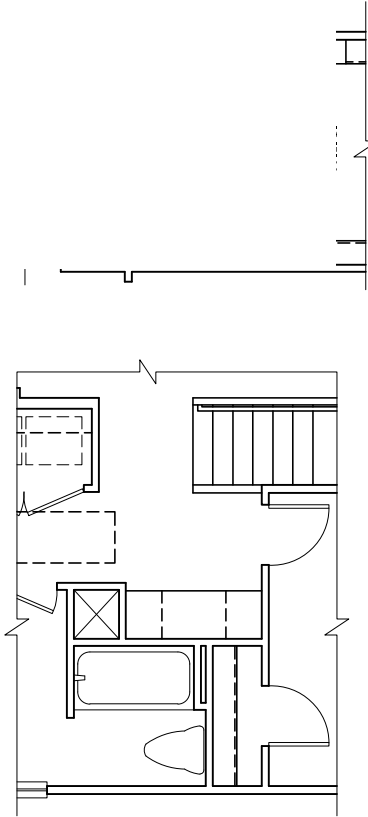
DREAM FINDERS HOMES

1925

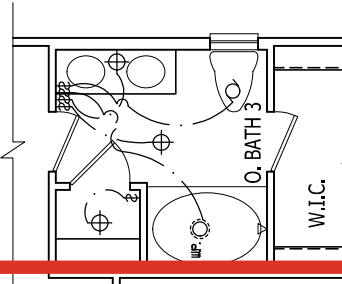
TITLE	ELECTRIC AT PLAN OPTIONS
	-
	-
	-

SHEET

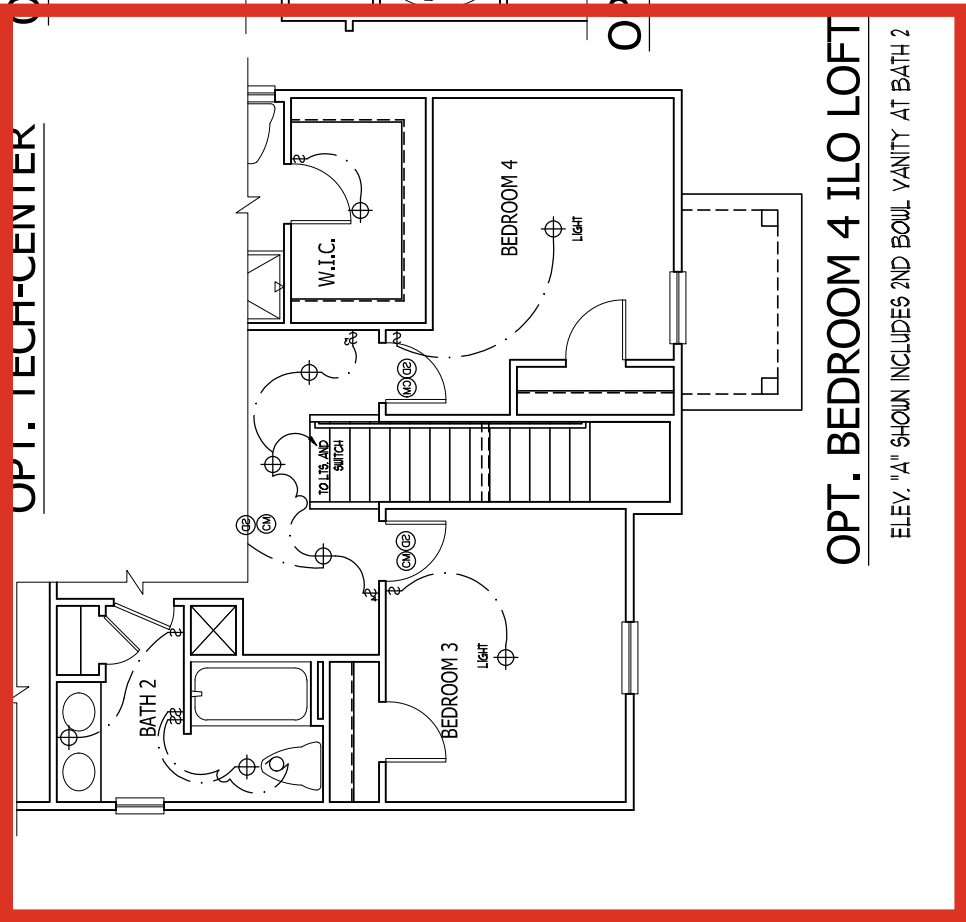
E1.3



OPT. TECH-CENTER
BATH 2



OPT. OWNER'S
BATH 3



OPT. BEDROOM 4 ILO LOFT

ELEV. "A" SHOWN INCLUDES 2ND BOUL VANITY AT BATH 2

*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).

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

J.S. THOMPSON
ENGINEERING, INC.
333 EAST SIX FORKS ROAD, SUITE 180
RALEIGH, NC 27609
PHONE: (919) 789-9921 FAX: (919) 789-9921
N.C. LICENSE NO.: C-1733

FREELANCE, FAY
DREAM FINDERS HOMES

DATE: DECEMBER 16, 2024
SCALE: 1/4" = 1'-0"
DRAWN BY: FUL HOMES
ENGINEERED BY: WTB

S-3a
CEILING FRAMING
PLAN

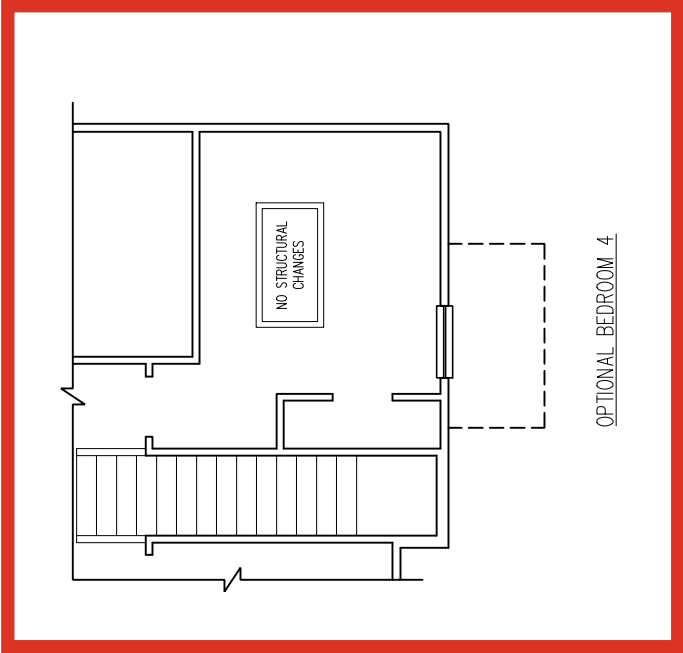
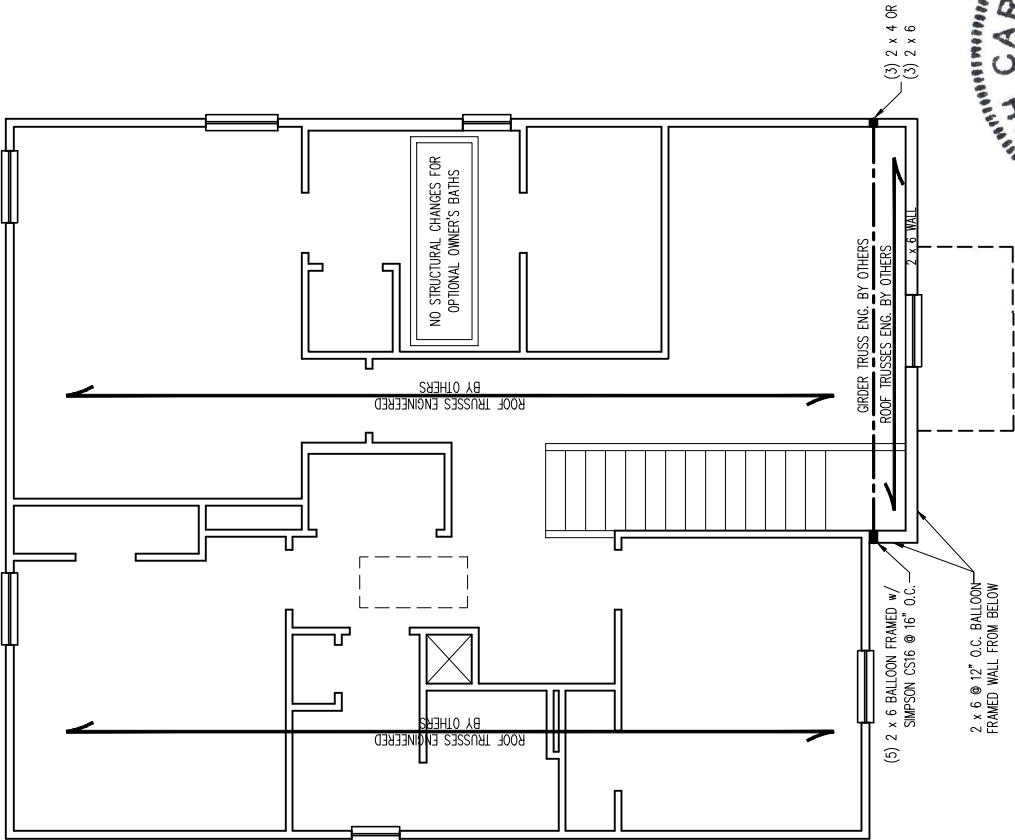
- BRACED WALL DESIGN NOTES:
1. WALL BRACING IS BY ENGINEERED DESIGN PER SECTION R301.1.3 "ENGINEERED DESIGN" OF THE NRC 2024 EDITION USING BRACING MATERIALS AND METHODS LISTED IN TABLE R602.10.4 ALONG WITH ALTERNATIVE MATERIALS AND METHODS THAT COMPLY WITH ACCEPTED ENGINEERING PRACTICE. BRACED WALL DESIGN IS NOT PRESCRIPTIVE. SHEATH ALL EXTERIOR WALLS w/ 7/16" OSB TO PROVIDE CS-WSP WALL BRACING THAT WILL BRACE THE STRUCTURE FOR ALL LATERAL LOADS AS REQUIRED BY THE NRC 2024 EDITION.
 2. 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.
 3. 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 REQUIRED.
 5. 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 NRC 2024 EDITION.
 6. SEE NOTES AND DETAIL SHEETS FOR ADDITIONAL BRACED WALL INFORMATION.

- STRUCTURAL NOTES:
1. ALL FRAMING LUMBER TO BE SPF #2 (UNO). ALL TREATED LUMBER TO BE SYP #2 (UNO).
 2. ALL LOAD BEARING HEADERS TO BE (2) 2 x 6 (UNO).
 3. 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.
 4. SQUARES DENOTE POINT LOADS WHICH REQUIRE SOLID BLOCKING TO ORDER OR FOUNDATION. ALL SQUARES TO BE (2) STUDS (UNO).
 5. 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.
 6. 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.
 7. 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
OC	ON CENTER
SPF	SPRUCE PINE FIR
SYP	SOUTHERN YELLOW PINE
TRTD	PRESSURE TREATED
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE

TABLE R602.7.5	
MINIMUM NUMBER OF FULL HEIGHT KING STUDS AT EACH END OF HEADERS IN EXTERIOR WALLS IN 120/130 MPH WIND ZONES	
HEADER SPAN (FEET)	MINIMUM NUMBER OF FULL 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 140/150 MPH WIND ZONES	
MINIMUM NUMBER OF FULL HEIGHT STUDS (KINGS)	
UP TO 4'	2
> 4' TO 8'	3
> 8' TO 14'	4
> 14' TO 18'	5

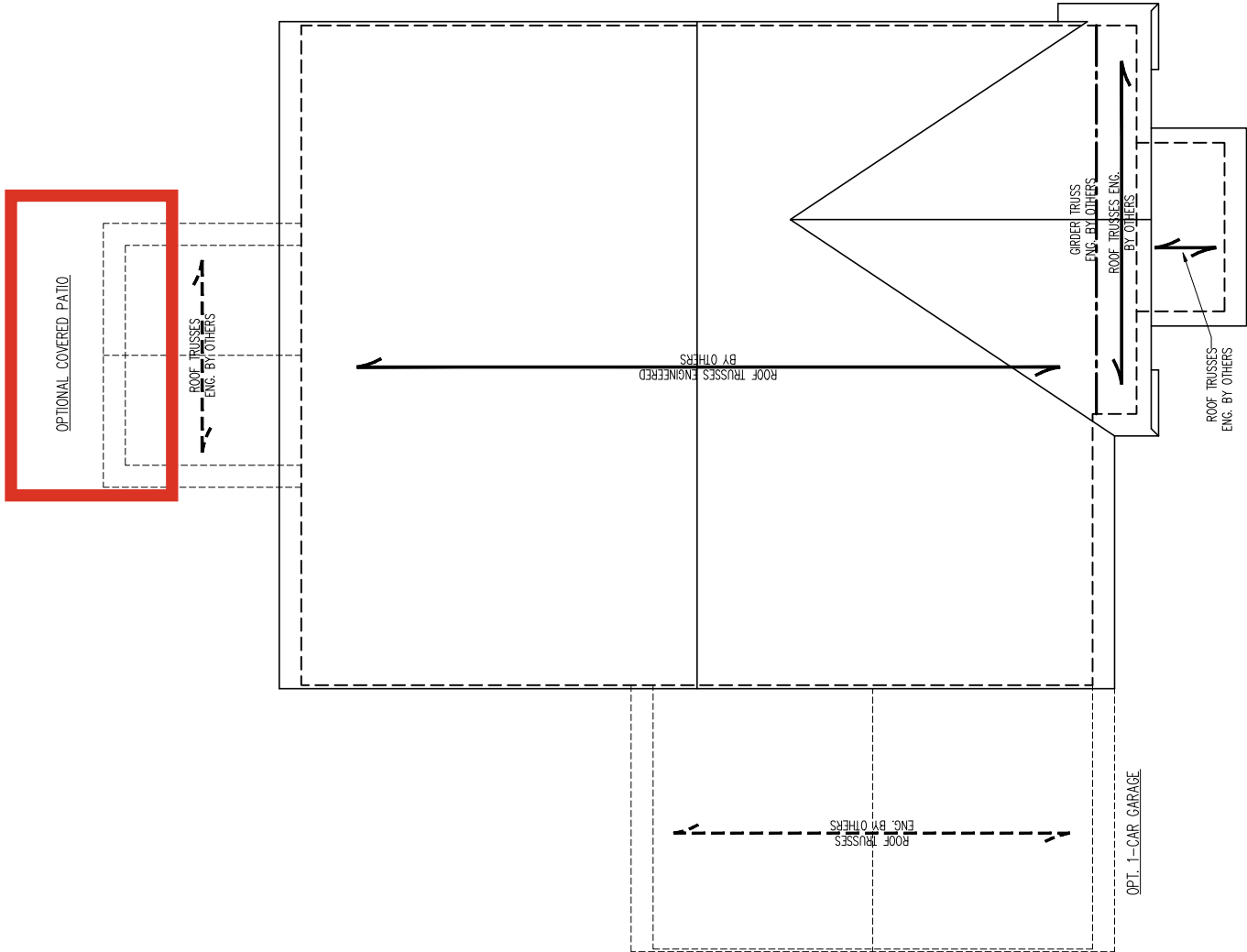


ELEVATION A

12/17/2024

SCALE NOTE:

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

ELEVATION A

12/17/2024

S-4a
ROOF FRAMING
PLAN

DATE: DECEMBER 16, 2024

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

DRAWN BY: PURL HOMES

ENGINEERED BY: W/FB

FREELANCE - FAY
DREAM FINDERS HOMES

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N.C. LICENSE NO.: C-1733

STRUCTURAL NOTES:

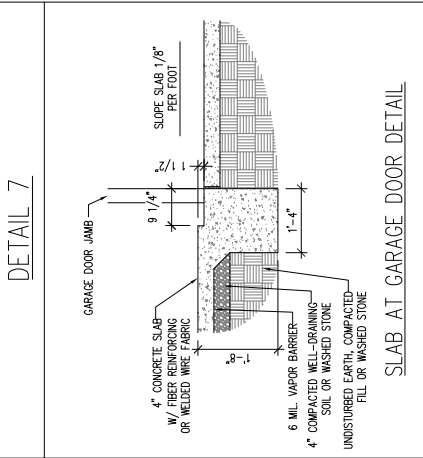
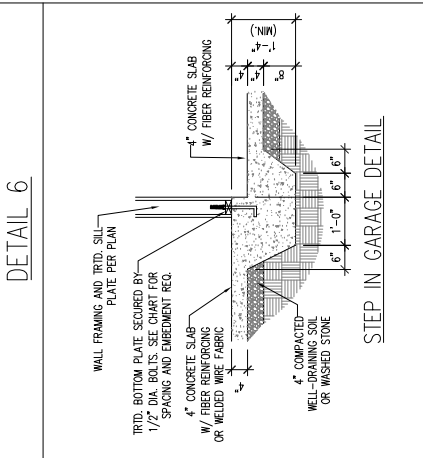
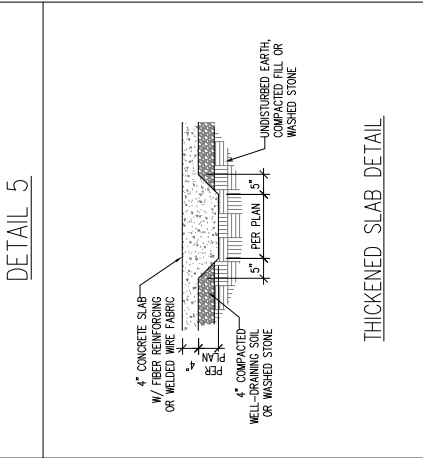
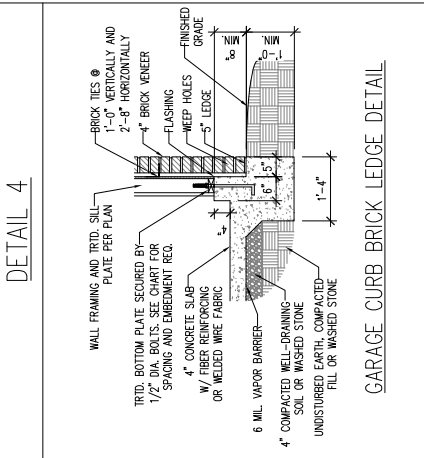
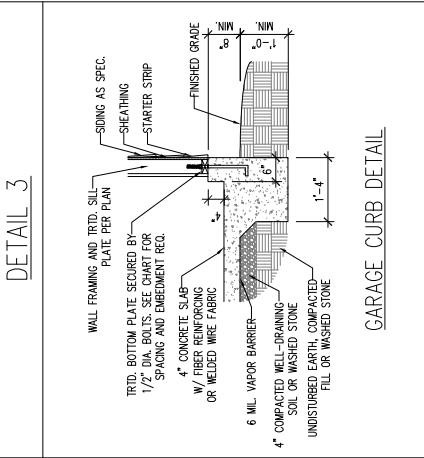
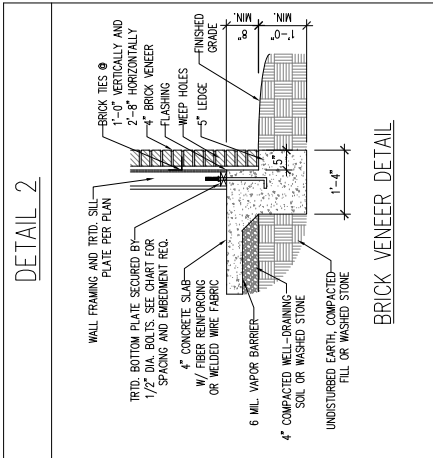
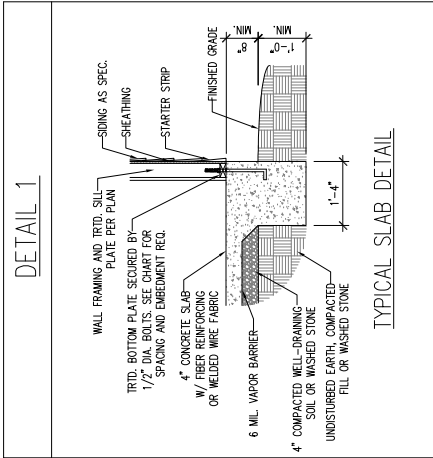
1. ALL FRAMING LUMBER TO BE #2 SPF (UNO).
2. CIRCLES DENOTE (3) 2 x 4 POSTS FOR ROOF SUPPORT.
3. FRAME FORMER WALLS ON TOP OF DOUBLE OR TRIPLE RAFTERS.
4. HIP BRACES ARE TO BE SPACED A MIN. OF 8'-0". FASTEN MEMBERS WITH THREE ROWS OF 12d NAILS @ 16" O.C. (TYP.)
5. STICK FRAMING OVER-FRAMED ROOF SECTIONS W/ 2 X 8 RIDGES, 2 X 8 RAFTERS @ 16" O.C. AND FLAT 2 X 10 VALLEYS OR USE VALLEY TRUSSES.
6. FASTEN FLAT VALLEYS TO RAFTERS OR TRUSSES WITH SPIMSON H25.5A HURRICANE TIES @ 32" O.C. MAX. PASS HURRICANE 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 R902.11 OF THE 2024 NRC FOR REQUIRED UPLIFT RESISTANCE AT RAFTERS AND TRUSSES. IN HIGH WIND ZONES, SECURE EA. RAFTER OR TRUSS TO BEARING WALL WITH SPIMSON H10 HURRICANE TIE (OR EQUAL) UNLESS NOTED OTHERWISE BY TRUSS ENGINEER BASE ON DESIGN UPLIFT FOR EA. TRUSS. REFER TO SECTION R405.8 OF THE 2024 NRC TO ENSURE COMPLIANCE WITH REQUIRED UPLIFT AND LATERAL CONNECTIONS. REFER TO NOTES AND DETAIL SHEETS FOR ADDITIONAL STRUCTURAL INFORMATION.
- 7.
- 8.

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

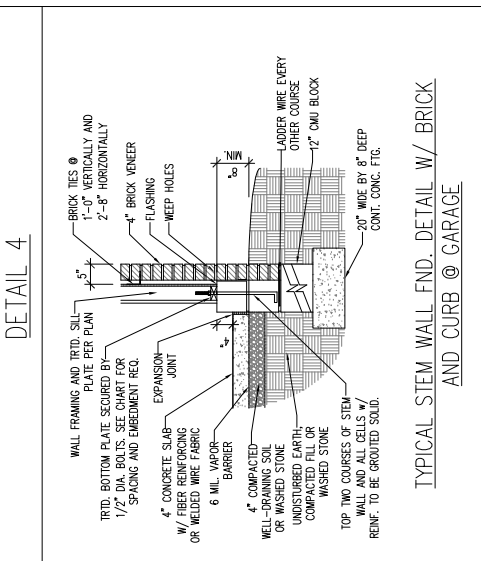
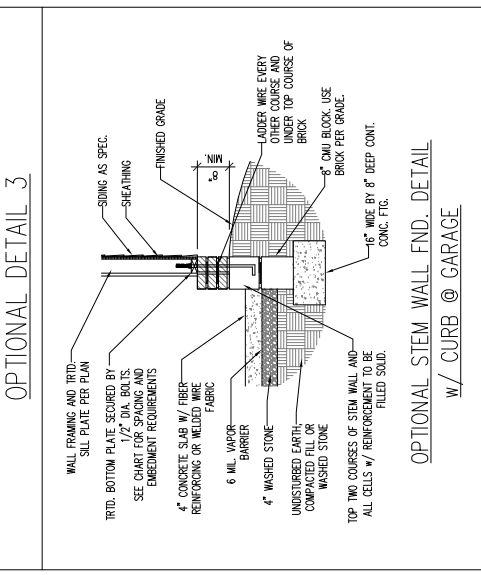
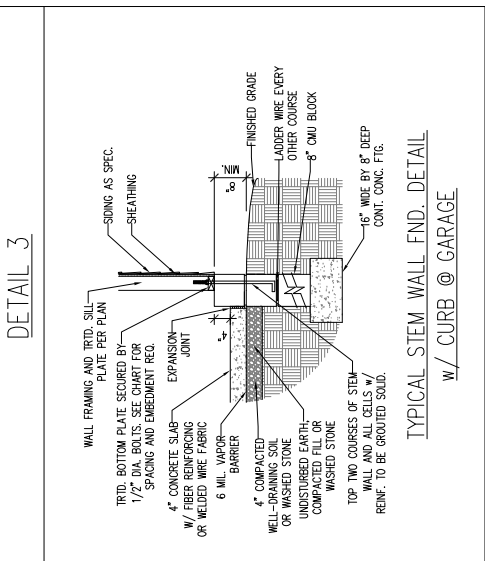
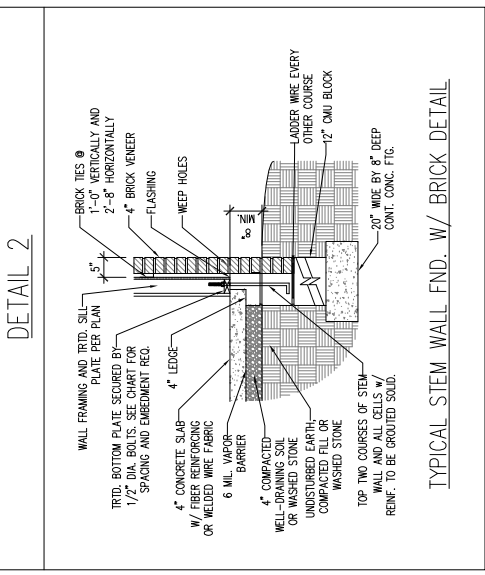
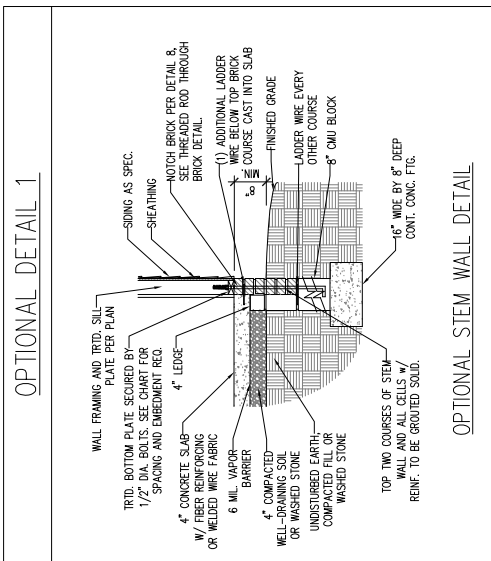
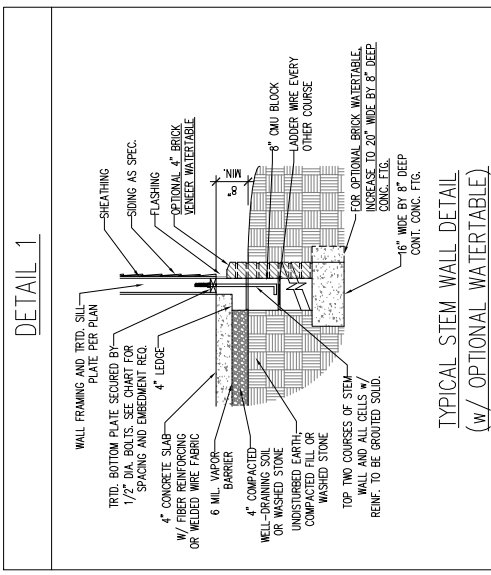
LEGEND	
XT	EXTRA TRUSS
TS	TRUSS SUPPORT
XR	EXTRA RAFTER
RS	RAFTER SUPPORT
CONT	CONTINUOUS
EA	EACH
OC	ON CENTER
SPF	SPRUCE PINE FIR
SP	SOUTHERN YELLOW PINE
TP	TYPICAL
UNO	UNLESS NOTED OTHERWISE



MONOLITHIC SLAB DETAILS



STEMWALL DETAILS



MASONRY STEMWALL SPECIFICATIONS

WALL HEIGHT (FEET)	MASONRY WALL TYPE	
	8" CMU	4" BRICK AND 8" CMU
2 AND BELOW	UNGROUTED	UNGROUTED
3	UNGROUTED	UNGROUTED
4	GROUT SOLID w/ #4 REBAR @ 64" O.C.	GROUT SOLID w/ #4 REBAR @ 48" O.C.
5	GROUT SOLID w/ #4 REBAR @ 36" O.C.	GROUT SOLID w/ #4 REBAR @ 36" 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.
 - THE 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 W/ GREATER THAN 3' OF FILL AS MEASURED FROM THE TOP OF THE FOOTING.
 - BACKFILL OF CLEAN #57 / #67 WASHED STONE IS ALLOWABLE.
 - BACKFILL OF WELL DRAINED OR SAND - GRAVEL MIXTURE SOILS (AS PSF/FT BELOW GRADE) CLASSIFIED AS GROUP 1 ACCORDING TO UNITED SOILS CLASSIFICATION SYSTEM IN ACCORDANCE WITH TABLE 6A01.1 OF THE 2024 NORTH CAROLINA RESIDENTIAL CODE ARE ALLOWABLE.
 - PREP SLAB PER F506.2.1 AND F506.2.2 BASE AND EXCEPTION OF 2024 NORTH CAROLINA RESIDENTIAL CODE.
 - MINIMUM 24" LAP SPICE LENGTH.
 - LOCATE REBAR IN CENTER OF FOUNDATION WALL.
 - 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
NOTE:	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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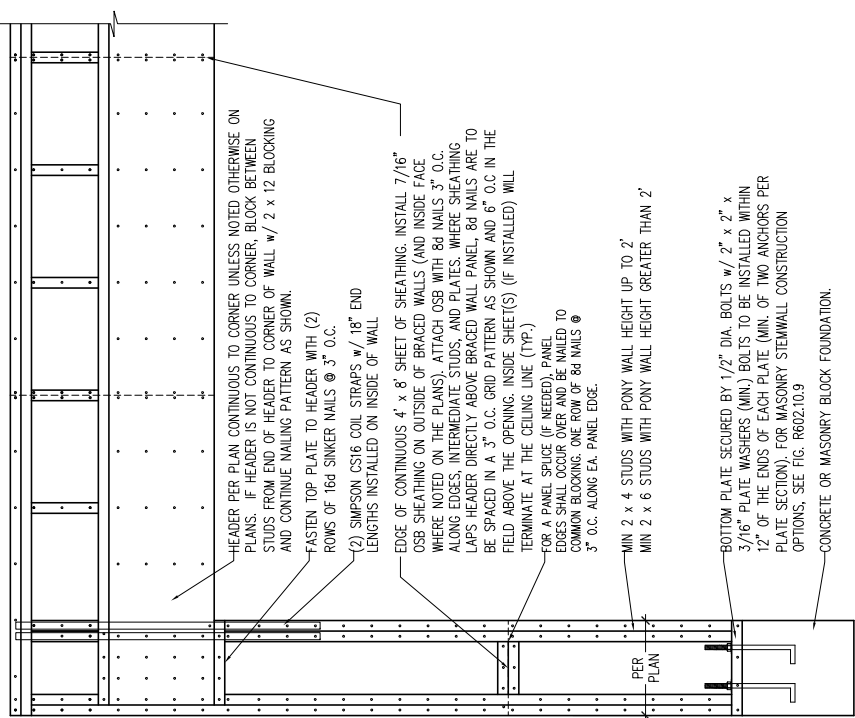
D-1
FOUNDATION DETAILS

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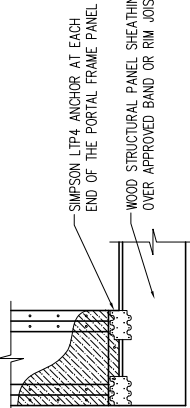
120 MPH - 130 MPH ULTIMATE DESIGN WIND SPEED
FOUNDATION DETAILS
DREAM FINDERS HOMES

GENERAL WALL BRACING NOTES:

1. WALL BRACING IS BY ENGINEERED DESIGN PER SECTION R601.1.3 "ENGINEERED DESIGN" OF THE IBCRC 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.
2. SEE THIS SHEET FOR GENERAL DETAILS. REFER THE 2024 IBCRC FOR ADDITIONAL INFORMATION AS NEEDED.
3. BRACED EXTERIOR WALLS SUPPORTING ROOF TRUSSES AND RAFTERS, INCLUDING STORES 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 ENGINEERING PRACTICE.
4. 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.
5. 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
6. 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.).
7. 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). WHERE METHOD GB PANELS ARE INSTALLED HORIZONTALLY, BLOCKING OF HORIZONTAL JOINTS IS NOT REQUIRED. EXTERIOR GB TO BE INSTALLED VERTICALLY.

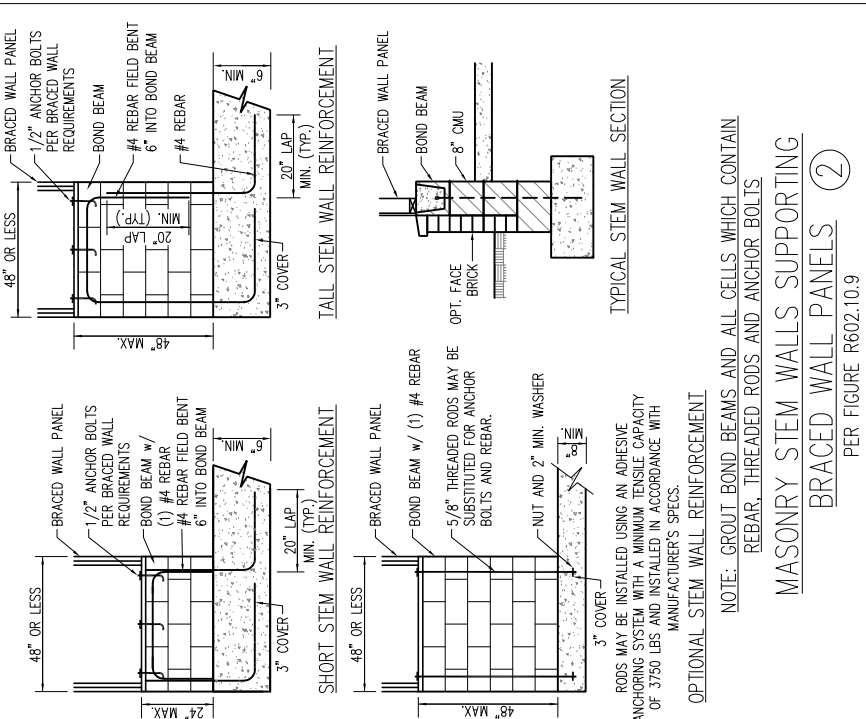


OVER CONCRETE OR MASONRY BLOCK FOUNDATION



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)

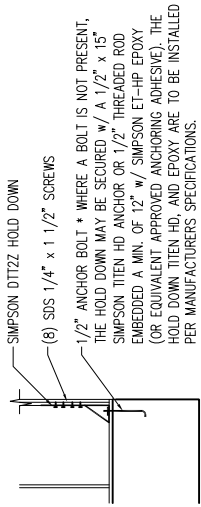
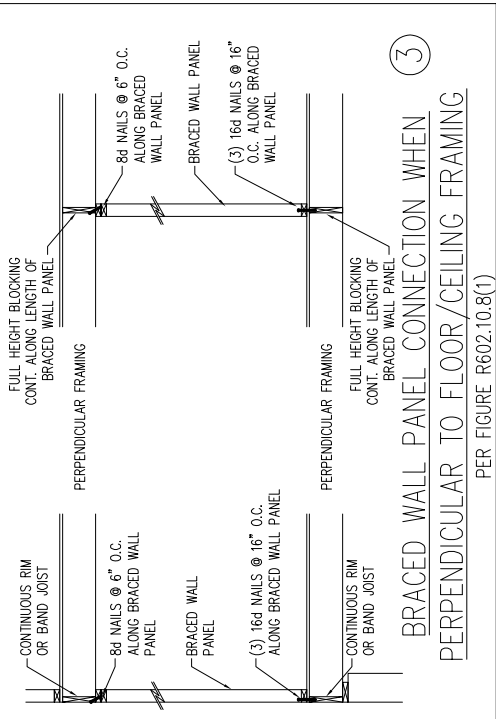


NOTE: GROUT BOND BEAMS AND ALL CELLS WHICH CONTAIN REBAR, THREADED RODS AND ANCHOR BOLTS

MASONRY STEM WALLS SUPPORTING

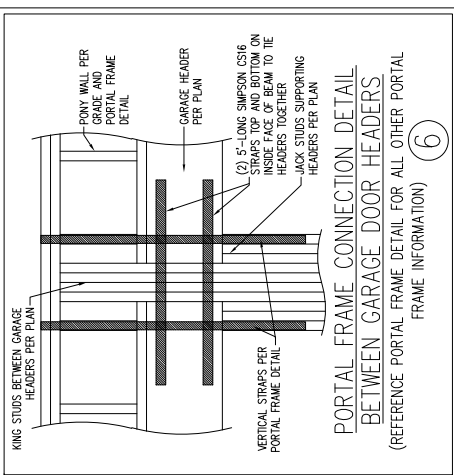
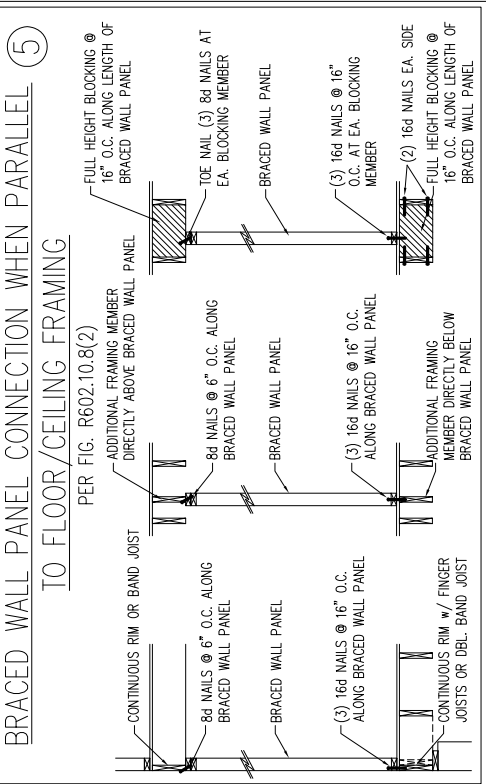
BRACED WALL PANELS (2)

PER FIGURE R602.10.9



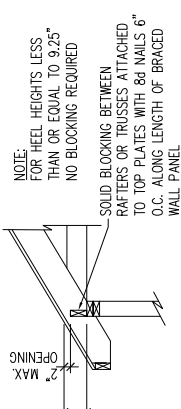
HOLD DOWN DETAIL FOR MASONRY FOUNDATION OR MONOLITHIC SLAB (4)

* APPLICABLE ONLY WHERE SPECIFIED ON PLAN *



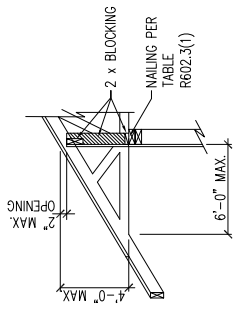
BRACED WALL PANEL CONNECTION TO PERPENDICULAR RAFTERS (7)

PER FIGURE R602.10.8.2(1)



BRACED WALL PANEL CONNECTION TO PERPENDICULAR ROOF TRUSSES (8)

PER FIGURE R602.10.8.2(3)
(OR ALTERNATIVE: FIGURE R602.10.8.2(2))



BRACED WALL PANEL CONNECTION WHEN PARALLEL TO FLOOR/CEILING FRAMING (5)

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120 MPH - 130 MPH ULTIMATE DESIGN WIND SPEED
WALL BRACING NOTES AND DETAILS
DREAM FINDERS HOMES

DATE: NOVEMBER 7, 2024
SCALE: NTS
DRAWN BY: JST
ENGINEERED BY: JST

D-2
BRACED WALL
NOTES AND DETAILS
AND PF DETAIL



12/17/2024

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GENERAL NOTES

1.

ENGINEER'S SEAL APPLIES ONLY TO STRUCTURAL COMPONENTS INCLUDING ROOF RAFTERS, HIPs, VALLEYS, RIDGES, FLOORS, WALLS, BEAMS, HEADERS, COLUMNS, CANTILEVERS, OFFSET LOAD BEARING WALLS, PIERS, GIRDER SYSTEM AND FOOTING. ENGINEER'S SEAL DOES NOT CERTIFY DIMENSIONAL ACCURACY OF ARCHITECTURAL LAYOUT INCLUDING ROOF. ENGINEER'S SEAL DOES NOT APPLY TO I-JOIST OR FLOOR/ROOF TRUSS LAYOUT DESIGN AND ACCURACY.
2.

ALL CONSTRUCTION SHALL CONFORM TO THE LATEST REQUIREMENTS OF THE NORTH CAROLINA RESIDENTIAL CODE (NRC), 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 FAILURE TO CARRY OUT THE CONSTRUCTION WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
3.

STRUCTURAL DESIGN BASED ON THE PROVISIONS OF THE NRC, 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 FINISHES
ATTIC WITHOUT STORAGE	10	10	L/360
DECKS	40	10	L/360
EXTERIOR BALCONIES	40	10	L/360
FIRE ESCAPES	40	10	L/360
HANDRAILS/GUARDRAILS	200	10	L/360
PASSENGER VEHICLE GARAGE	50	10	L/360
ROOMS OTHER THAN SLEEPING ROOM	40	10	L/360
SLEEPING ROOMS	30	10	L/360
STAIRS	40	10	L/360
WIND LOAD	(BASED ON TABLE R301.2(4) WIND ZONE AND EXPOSURE)		
GROUND SNOW LOAD: Pg	20 (PSF)		
SEISMIC DESIGN CATEGORY:	B		

- 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:

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

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

4.

FOR 115 AND 120 MPH WIND ZONES, FOUNDATION ANCHORAGE IS TO COMPLY WITH SECTION R403.1.6 OF THE NRC, 2024 EDITION. FOR 130 MPH, 140 MPH, AND 150 MPH WIND ZONES, FOUNDATION ANCHORAGE IS TO COMPLY WITH SECTION 4304 OF THE NRC, 2024 EDITION.
5.

ENERGY EFFICIENCY COMPLIANCE AND INSULATION VALUES OF THE BUILDING TO BE IN ACCORDANCE WITH CHAPTER 11 OF THE NRC, 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 UNIFORM SUPPORT OF THE SLAB, AND EXCEPT WHERE APPROVED, THE FILL DEPTHS SHALL NOT EXCEED 24" FOR CLEAN SAND OR GRAVEL. EXCEPTION: #57 OR #60 STONE MAY BE USED AS FILL FOR MAXIMUM DEPTH OF 4 FEET WITHOUT CONSULTATION. 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 EXISTING UNFINISHED OR SAND-GRAVEL MIXTURE. SOILS CLASSIFIED AS GROUP 1, ACCORDING TO THE UNITED SOIL CLASSIFICATION SYSTEM IN ACCORDANCE WITH TABLE R403.1 OF THE NRC, 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 NRC, 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 1 1/2" for #6 bars or smaller, and not less than 2" for #8 bars or larger.
5.

Masonry units to conform to ACI 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. Piers 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 NRC, 2024 Edition or in accordance with ACI 318, ACI 302, ACI 308, ACI 309, ACI 310, ACI 311, ACI 312, ACI 313, ACI 314, ACI 315, ACI 316, ACI 317, ACI 318, ACI 319, ACI 320, ACI 321, ACI 322, ACI 323, ACI 324, ACI 325, ACI 326, ACI 327, ACI 328, ACI 329, ACI 330, ACI 331, ACI 332, ACI 333, ACI 334, ACI 335, ACI 336, ACI 337, ACI 338, ACI 339, ACI 340, ACI 341, ACI 342, ACI 343, ACI 344, ACI 345, ACI 346, ACI 347, ACI 348, ACI 349, ACI 350, ACI 351, ACI 352, ACI 353, ACI 354, ACI 355, ACI 356, ACI 357, ACI 358, ACI 359, ACI 360, ACI 361, ACI 362, ACI 363, ACI 364, ACI 365, ACI 366, ACI 367, ACI 368, ACI 369, ACI 370, ACI 371, ACI 372, ACI 373, ACI 374, ACI 375, ACI 376, ACI 377, ACI 378, ACI 379, ACI 380, ACI 381, ACI 382, ACI 383, ACI 384, ACI 385, ACI 386, ACI 387, ACI 388, ACI 389, ACI 390, ACI 391, ACI 392, ACI 393, ACI 394, ACI 395, ACI 396, ACI 397, ACI 398, 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