# LOT 35 WATSON RIDGE INVENTORY MARKED

05/03/2025 - Selection Notes Added

# PRELUDE DREAM FINDERS HOMES

#### PLAN REVISIONS

02-II-20 VERIFIED AND UPDATED DIMENSIONS FOR PAD AND PATIO. REVISED ROOM DIMENSIONS FOR THE FOLLOWING ROOMS: GATHERING ROOM WAS 16'-10" X 17'-0", NOW IT 15 18'-0" X 17'-0". CHANGE WASHER, DRYER, AND REFRIGERATOR TO OPTIONAL COMPONENTS. CHANGE LOCATIONS OF HOSE BIBBS TO BE ON HEATED WALLS. VERIFIED HOR HOTS ARE AT LEAST 1'-0" VERIFIED MASTER'S WAS CHANGED TO OWNER'S CHANGED 2X4 WALL AT REAR GARAGE WALL TO 2X6. ADDED ROOF VENT CALCULATIONS. ADDED THERMOSTAT TO FIRST FLOOR ELECTRICAL PLAN. DIMENSION CEILING FAN IN GATHERING ROOM ON ELECTRICAL PLAN. UPDATED FOR NC RC 2018 AND SC IRC 2018. UPDATED SLAB INTERFACE PLAN AND OPTIONS ADDED OPTIONAL FULL BATH 3 (ILO PDR-I) ADDED INSULATION DETAIL TO PLANS. VERIFIED AND ADDED 3-0 5-0 WINDOW FOR VENTILATION REQIMTS IN OWNER'S BEDROOM. ADDED OPTIONAL DBL OVEN AT KITCHEN. CHANGE ALL CEILING FANS TO OPTIONAL CREATED AND REVISED CUTSHEETS.

04-01-20 GATHERING WAS CHANGED TO FAMILY. CAFE WAS CHANGED TO CASUAL DINING REMOVED HANSEN BOX AND DRYER VENT 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 CARRON MONOXIDE DETECTOR AT BEDROOMS 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. REVISED ROOM DIMENSIONS FOR THE FOLLOWING ROOMS: CASUAL DINING WAS 9'-0"X16'-0", NOW 9'-1"X15'-10" FAMILY ROOM WAS 18'-0"X17'-0", NOW 17'-10"X17'-0" REVISED FRONT PORCH AREA AS FOLLOWS: ELEVATION A, IT WAS 32 SF, NOW 54 SF ELEVATION C. IT WAS 21 SF. NOW 43 SF. CREATED LEFT HAND GARAGE VERSION. REMOVED ELEVATION C. UPDATED SQ. FT. LOG TO ELIMINATE ROUNDING. FIRST FLOOR WAS 1040 SF, NOW 1039 SF. SECOND FLOOR WAS 1395 SF, NOW 1394 SF. FRONT PORCH AT ELEY. B WAS 43 SF, NOW 42 SF. CHANGED SHUTTERS TO BE 14" WIDE.

CHANGED GARAGE WALL FROM 2x6 TO 2x4 CHANGED POWDER ROOM DOOR TO 2'6" LAUNDRY DOOR CHANGED TO 2'8" CHANGED IXIØ TRIM ON ELEVATION A TO IX8 TRIM ADDED DETAIL FOR DECORATIVE BRACKET ON ELEVATION A CHANGED IXIØ TRIM ON ELEVATION B TO IX8 TRIM FIXED PORCH CONCRETE TO KEEP COLUMN FROM OVERHANGING, SQUARE FOOTAGE CHANGED FROM 54 SQ. FT. TO 56 SQ. FT. ELEVATION A ADDED DETAIL FOR DECORATIVE BRACKET ON ELEVATION B ADDED DETAIL FOR DECORATIVE GABLE ON ELEVATION B CHANGED IXIO TRIM ON ELEVATION D TO IX8 TRIM FIXED PORCH CONCRETE TO KEEP COLUMN FROM OVERHANGING, SQUARE FOOTAGE CHANGED FROM 42 SQ. FT. TO 44 SQ. FT. ELEVATION B REMOVED IXIØ TRIM ABOVE GARAGE ON ELEVATION D ADDED DETAIL FOR DECORATIVE BRACKET ON ELEVATION D FIXED PORCH CONCRETE TO KEEP COLUMN FROM OVERHANGING. SQUARE FOOTAGE CHANGED FROM 86 SQ FT TO 19 SQ FT FLEVATION D REMOVED COLUMN BASE FROM ELEVATION D AND MADE COLUMN 8" 5Q FULL COLUMN REMOVED OPTIONAL CEILING FAN FROM FAMILY ROOM. CHANGED ALL TRIM AROUND WINDOWS, DOORS, & GARAGES TO 4" TRIM. RESIZED CHASE IN OWNER'S WIC. RELOCATED CONDUIT TO GO FROM ISLAND TO CLOSEST EXTERIOR WALL CHANGED COAT CLOSET DOOR FROM 2/6 BIFOLD TO 2/6 STD. CHANGED OWNER'S BATH LINEN CLOSEST FROM 2/6 BIFOLD TO 2/6 STD. CHANGED UPSTAIRS LINEN CLOSET FROM 2/6 BIFOLD TO 2/6 STD. CHANGED BED 2 CLOSET DOOR FROM 2/6 BIFOLD TO 2/6 STD. CHANGED BED 3 CLOSET DOOR FROM 2/6 BIFOLD TO 2/6 STD. CHANGED BED 6 CLOSET DOOR FROM 2/6 BIFOLD TO 2/6 STD.

Ø1-Ø1-22 CHANGED STUDY DOOR FROM 2/4 STD. TO 2/6 STD.
EXTENDED POUDER ROOM 2 I/2" INTO FOYER HALLWAY
RECENTERED 4/0 OPENING FROM FOYER TO FAMILY ROOM

CHANGED STUDY OF OSEST DOOR FROM 2/6 BIFOLD TO 2/6 STD

CHANGED POWDER ROOM LINEN FROM 2/6 BIFOLD TO 2/0 STD.

04-08-20 ADDED WINDOW SCHEDULE

12-01-22 ADDED ELEVATION D2 SHOWING BRICK COLUMN,
ADDED SQUARE FOOTAGE BLOCK FOR D2 AND D3 ELEVATIONS.
VERIFIED AND UPDATED THE SF AS FOLLOUS:
SECOND FLOOR WAS 1934, NOW IT 15 1389
TOTAL SF WAS 2433, NOW IT 15 2428
ADDED SF FOR D2 AND D3
UPDATED GARAGE DOOR WALL OF I CAR CARRIAGE GARAGE TO 2X6
VERIFIED AND UPDATED OPTIONAL CUNERS'S BATH 2 4 3 LAYOUTS
WINDOW HEAD HEIGHT CHANGED TO 1"-1" ON SECOND FLOOR
ADDED (6) OPTIONAL LED CAN LIGHTS IN KITCHEN (60-15-23)

| 10-01-24 | "BATH 6 INCLUDED W/ OPT BEDROOM 6 ONLY ILO BATH 2" CHANGED TO STAND ALONE "OPTIONAL BATH 6 ILO BATH 2 AND STANDARD WHEN OPTIONAL BEDROOM 6 IS SELECTED"

OPTIONAL COVERED PATIO CREATED

CREATION OF 9' CEILING HEIGHT

EV 'A'	SQUARE FOOT	AGE	SQUARE FOOT	ΓAGE
EV 'A'	HEATED ADEAS			
	HEATED AREAS	ELEV 'B'	HEATED AREAS	ELEV 'D'
SQ. FT.	FIRST FLOOR	1039 SQ. FT.	FIRST FLOOR	1039 SQ. FT.
SQ. FT.	SECOND FLOOR	1389 SQ. FT.	SECOND FLOOR	1389 SQ. FT.
SQ. FT.	TOTAL HEATED SF	2428 SQ. FT.	TOTAL HEATED SF	2428 SQ. FT.
	UNHEATED AREAS		UNHEATED AREAS	
SQ. FT.	2-CAR GARAGE	394 SQ. FT.	2-CAR GARAGE	394 SQ. FT.
	COVERED AREAS		COVERED AREAS	
SQ. FT.	FRONT PORCH	44 SQ. FT.	FRONT PORCH	79 SQ. FT.
SQ. FT.	OPTIONAL COVERED PATIO	80 SQ. FT.	OPTIONAL COVERED PATIO	80 SQ. FT.
	UNCOVERED AREAS		UNCOVERED AREAS	
SQ. FT.	PAD	16 SQ. FT.	PAD	16 SQ. FT.
	HEATED OPTIONS		HEATED OPTIONS	
0	OPTIONAL BEDRM. 4	0	OPTIONAL BEDRM. 4	0
0	OPTIONAL BEDRM. 5	0	OPTIONAL BEDRM, 5	0
0	OPTIONAL BEDRM. 6	0	OPTIONAL BEDRM. 6	0
	UNHEATED OPTIONS		UNHEATED OPTIONS	
SQ. FT.	OPTIONAL 1-CAR GARAGE	240 SQ. FT.	OPTIONAL 1-CAR GARAGE	240 SQ. FT.
	SQ. FT. SQ. FT. SQ. FT. SQ. FT. SQ. FT. O	SQ. FT. SECOND FLOOR SQ. FT. UNHEATED AREAS SQ. FT. COVERED AREAS SQ. FT. SQ. FT. OPTIONAL COVERED PATIO UNCOVERED AREAS SQ. FT. PAD HEATED OPTIONS OPTIONAL BEDRM. 4 OPTIONAL BEDRM. 5 OPTIONAL BEDRM. 6 UNHEATED OPTIONS	SQ. FT.         SECOND FLOOR         1389 SQ. FT.           SQ. FT.         TOTAL HEATED SF         2428 SQ. FT.           UNHEATED AREAS         2-CAR GARAGE         394 SQ. FT.           SQ. FT.         COVERED AREAS         5Q. FT.           SQ. FT.         OPTIONAL COVERED PATIO         80 SQ. FT.           UNCOVERED AREAS         16 SQ. FT.           SQ. FT.         PAD         16 SQ. FT.           HEATED OPTIONS         0         OPTIONAL BEDRM. 4         0           0         OPTIONAL BEDRM. 5         0         0           UNHEATED OPTIONS         0         UNHEATED OPTIONS	SQ. FT.   SECOND FLOOR   1389 SQ. FT.   SECOND FLOOR

SOUARE FOOTAGE

SQUARETOOTAGE		SQUARETOO	IAGL
HEATED AREAS	ELEV 'D2'	HEATED AREAS	ELEV 'D3'
FIRST FLOOR	1039 SQ. FT.	FIRST FLOOR	1039 SQ. FT.
SECOND FLOOR	1389 SQ. FT.	SECOND FLOOR	1389 SQ. FT.
TOTAL HEATED SF	2428 SQ. FT.	TOTAL HEATED SF	2428 SQ. FT.
UNHEATED AREAS		UNHEATED AREAS	
2-CAR GARAGE	394 SQ. FT.	2-CAR GARAGE	394 SQ. FT.
COVERED AREAS		COVERED AREAS	
FRONT PORCH	86 SQ. FT.	FRONT PORCH	86 SQ. FT.
OPTIONAL COVERED PATIO	80 SQ. FT.	OPTIONAL COVERED PATIO	80 SQ. FT.
UNCOVERED AREAS		UNCOVERED AREAS	
PAD	16 SQ. FT.	PAD	16 SQ. FT.
HEATED OPTIONS		HEATED OPTIONS	
OPTIONAL BEDRM. 4	0	OPTIONAL BEDRM. 4	0
OPTIONAL BEDRM. 5	0	OPTIONAL BEDRM. 5	0
OPTIONAL BEDRM. 6	0	OPTIONAL BEDRM. 6	0
UNHEATED OPTIONS		UNHEATED OPTIONS	
OPTIONAL 1-CAR GARAGE	240 SQ. FT.	OPTIONAL 1-CAR GARAGE	240 SQ. FT.

SOUARE FOOTAGE





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

ELUDE - Garage Left EAM FINDERS HOME

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• TITLE
REVISION LOG
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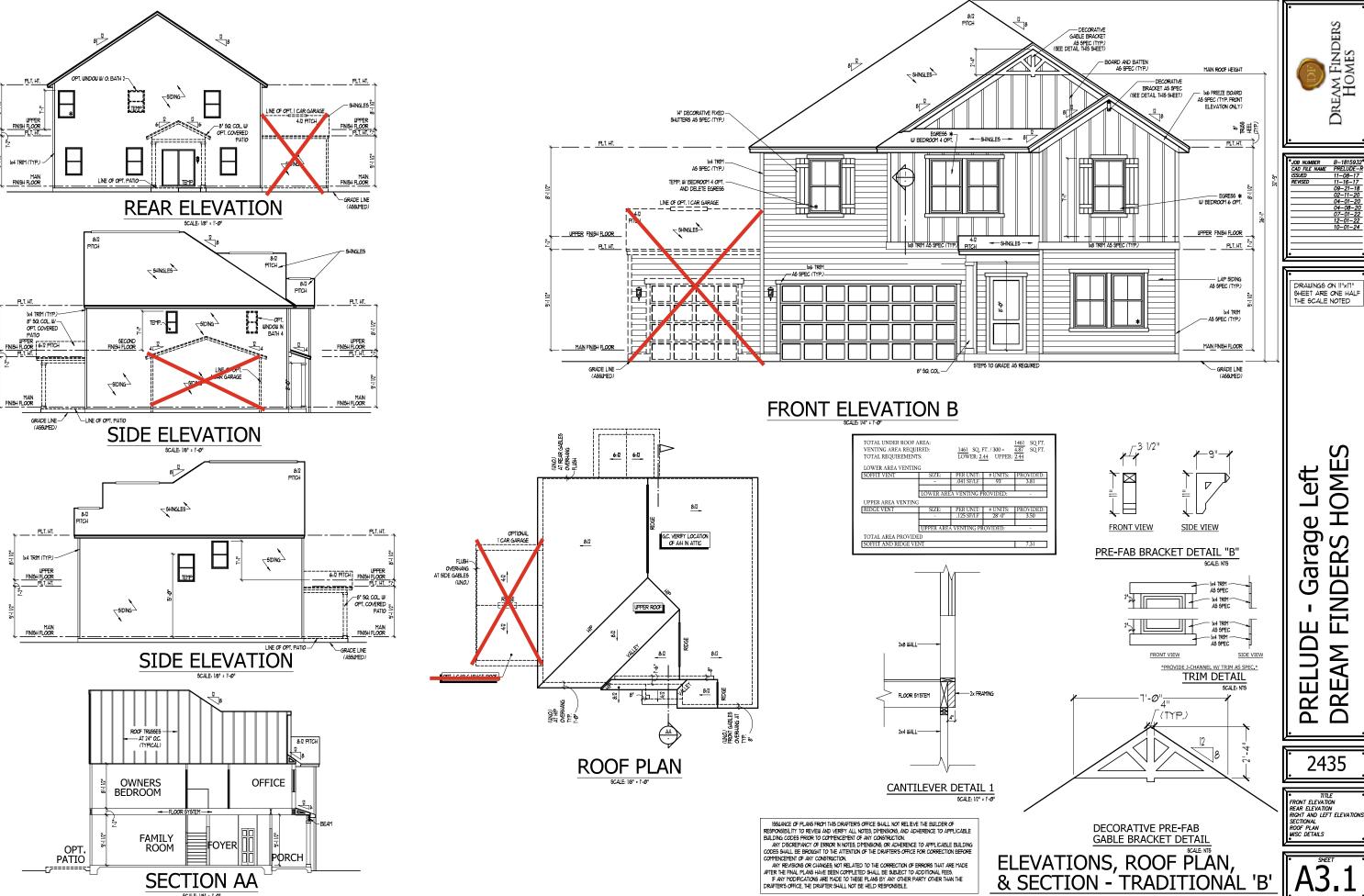
ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY TAL NOTES, DIPENSIONS, AND ADLERENCE TO APPLICABLE BUILDING CODES PROR TO COMPENCEINT OF ANY CONSTRUCTION.

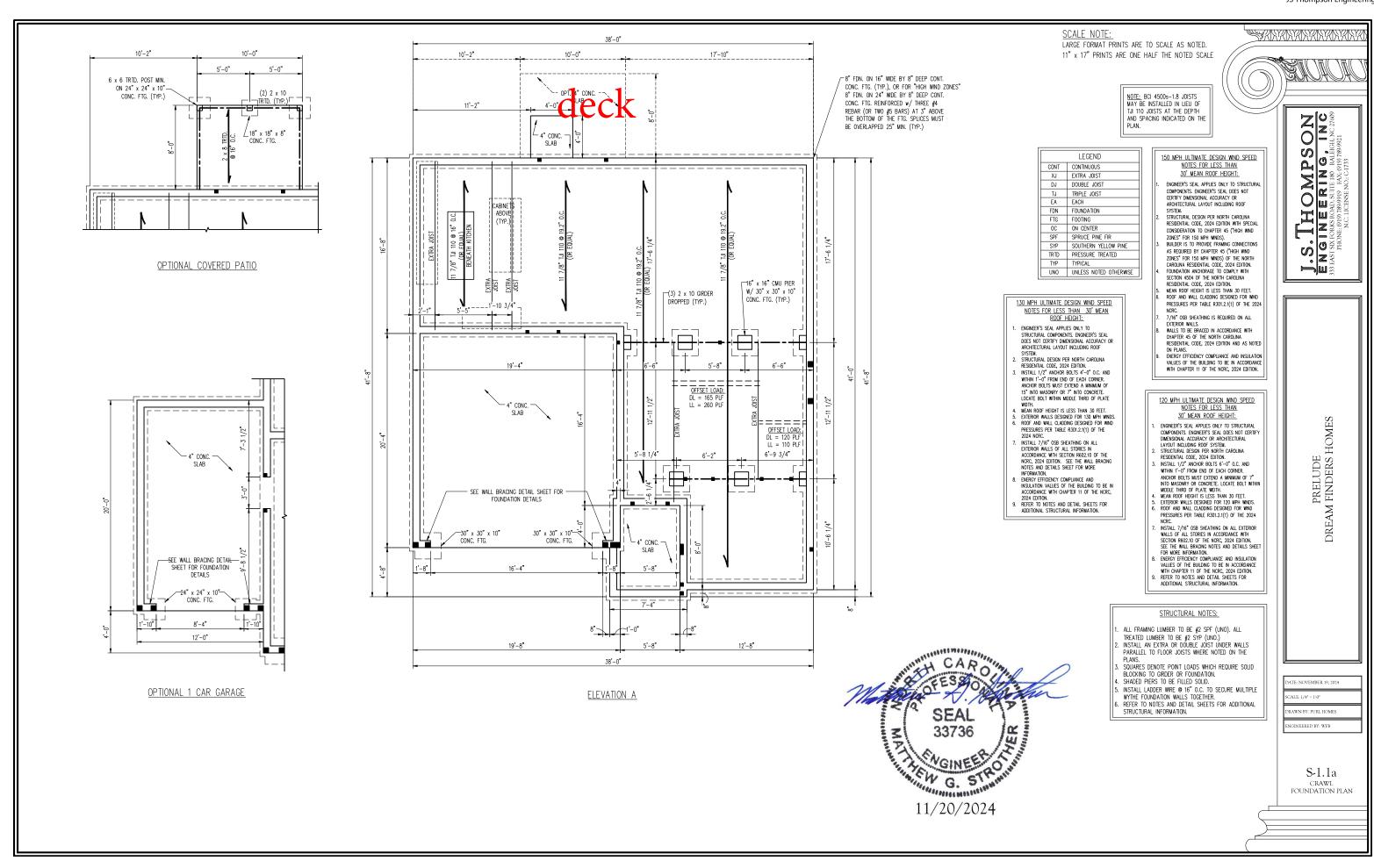
ANY DISCREPANCY OF ERROR IN NOTES, DIPENSIONS, OR ADHERENCE TO APPLICABLE BUILDING CODES SHALL BE ROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE CODES SHALL BE ROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE

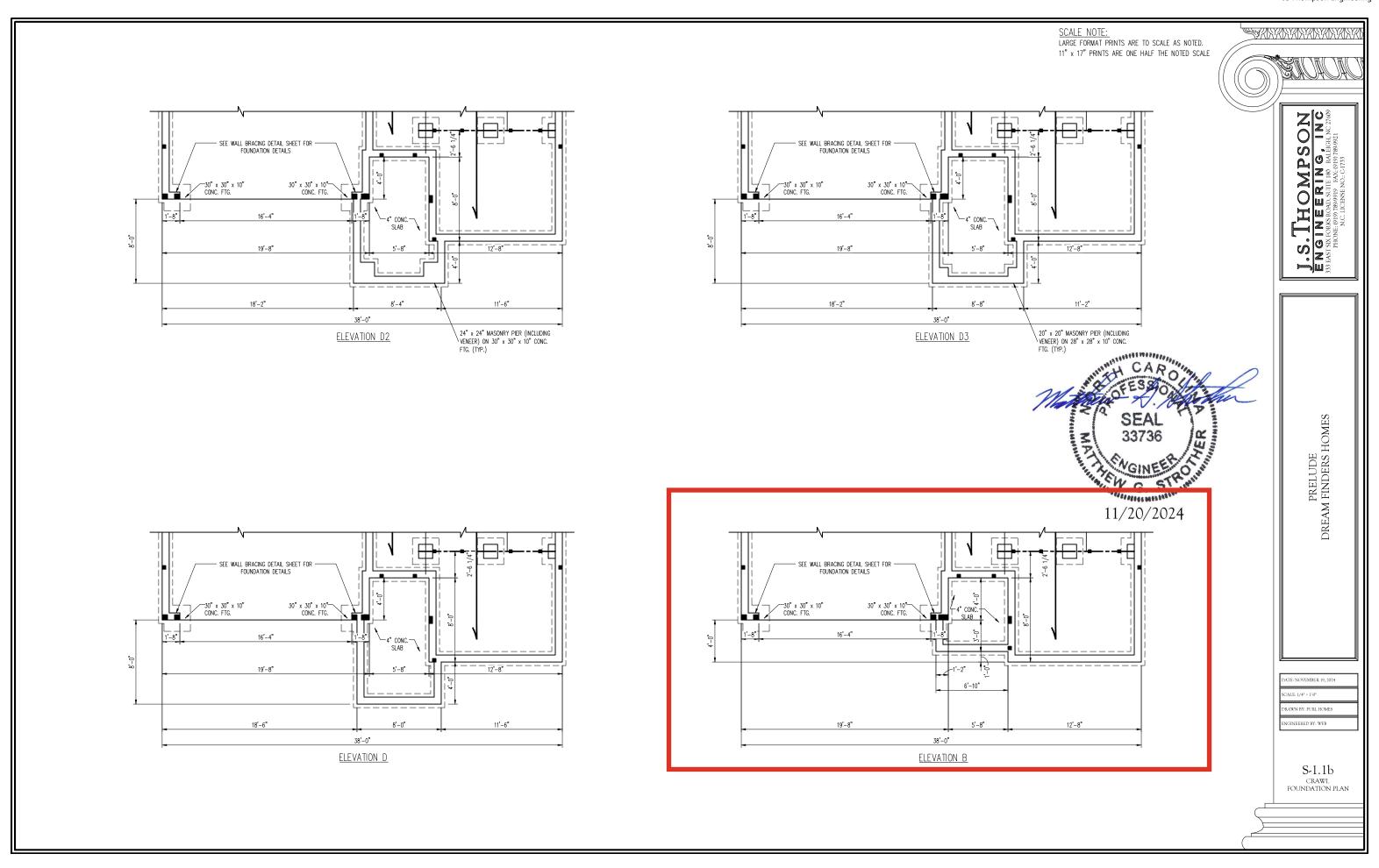
ANT DESCRIPTOR TO ENGOR IN VOICE, DITCHSIGNS, OR ADHERENCE TO APPLICABLE BUILDING AND CODES SHALL BE REQUEST TO IT ALTITISTION OF ITE DERAFTERS OFFICE FOR CORRECTION BEFORE COMPRISCIPINT OF ANY CONSTRUCTION.

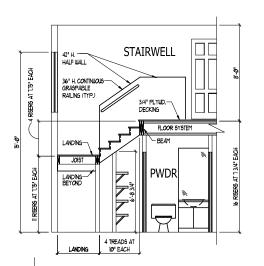
ANY REVISION OR CHANGES NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE HALL, PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES.

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









STAIR NOTES: RAILING

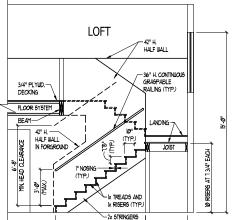
BALUSTERS SHALL BE SPACED SO THAT A 4" SPHERE CANNOT PASS THROUGH.

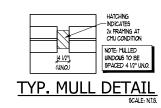
THE TRIANGULAR OPENINGS FORMED BY THE RISER TREAD AND BOTTOM RAIL OF A GUARD AT THE OPEN SIDE OF A STAIRWAY ARE PERMITTED TO BE A SUCH A SUZE THAT A SPHERE OF 6 INCHES CANNOT PASS THROUGH

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

HANDRAILS HANDRAILS FOR STAIRIUAYS SHALL BE CONTINUOUS FOR THE FILL LENGTH OF THE FLIGHT, FROM A POINT DIRECTLY ABOVE THE TOP RISER OF THE FLIGHT TO A POINT DIRECTLY ABOVE THE LORDST RISER HANDRAIL BODS SHALL BE RETURNED OR SHALL TERMINATE IN NEUEL POSTS OR SAFETY TERMINALS. HANDRAILS ADJACHT TO A WILL SHALL HAVE A SPACE OF NOT LESS THAN 1-12 INCH BETWEEN THE WALL AND HANDRAILS.

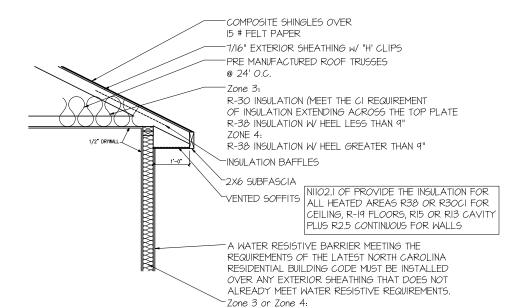
CONTINUOUS GRASPABLE HANDRAIL MUST MEET TYPE ONE OR TYPE TWO CRITERIA \* \* \* \* \* \* \* \*





### STAIR SECTION

9 TREADS AT 10" EACH



R-15 INSULATION OR

R-13 CAVITY INSULATION + R-2.5 CI

#### **INSULATION DETAIL**

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.

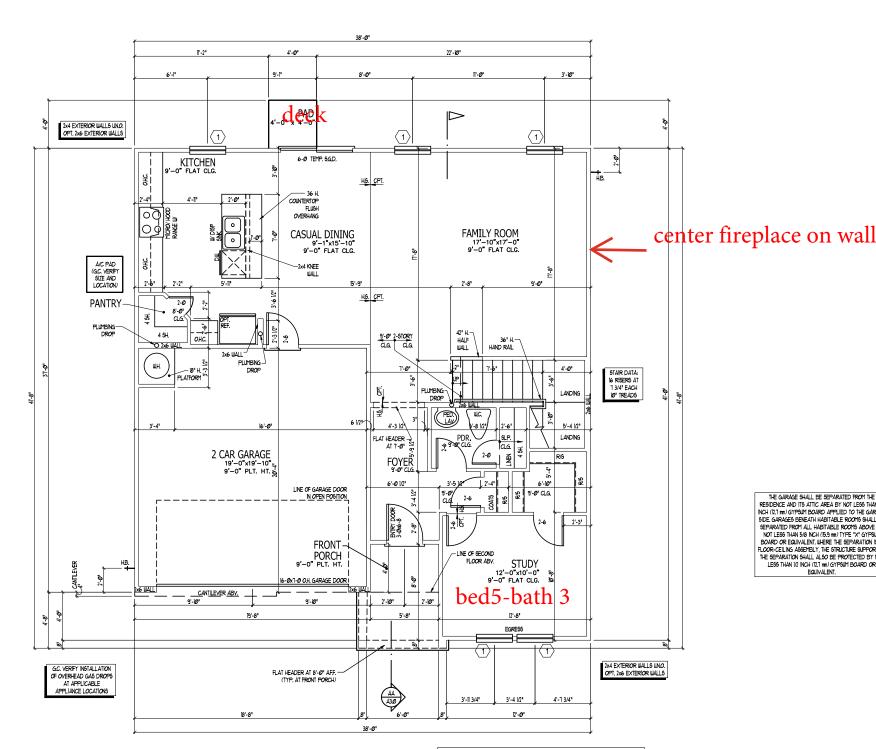
BULDNA CODES PRIOR TO COMPENCEPOR OF ANY CONSTRUCTION.

ANY DISCREPANCY OF BROSK IN NOTES, DIPENSIONS, OR ADDIERDACE TO APPLICABLE BUILDING.

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

ANY REVISIONS OR CHAVES ON TELLATED TO THE CORRECTION OF ERRORS THAT ARE MADE
AFTER THE FINAL PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES.

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



WINDOW SCHEDULE				
MARK	SIZE		TYPE	HEAD
100 0 0 0	WIDTH	HEIGHT		HEIGHT
1	3'0''	5'0"	SINGLE HUNG	7'0''
2	2'0"	4'0"	SINGLE HUNG	7'0''
(3)	3'0"	4'0"	SINGLE HUNG	7'0"
SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.				

SQUARE FOOTAGE				
HEATED AREAS	ELEV 'A'			
FIRST FLOOR	1039 SQ. FT.			
SECOND FLOOR	1389 SQ. FT.			
TOTAL HEATED SF	2428 SQ. FT.			
UNHEATED AREAS				
2-CAR GARAGE	394 SQ. FT.			
COVERED AREAS				
FRONT PORCH	56 SQ. FT.			
OPTIONAL COVERED PATIO	80 SQ. FT.			
UNCOVERED AREAS				
PAD	16 SQ. FT.			
HEATED OPTIONS				
OPTIONAL BEDRM. 4	0			
OPTIONAL BEDRM. 5	0			
OPTIONAL BEDRM. 6	0			
UNHEATED OPTIONS				
OPTIONAL 1-CAR GARAGE	240 SQ. FT.			

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TITI F MAIN FLOOR PLAN STAIR SECTION DETAILS

FIRST FLOOR PLAN - A

THE GARAGE SHALL BE SEPARATED FROM THE RESIDENCE AND ITS ATTIC AREA BY NOT LESS THAN 1/2 INCH (12.7 mm) GYPSUM BOARD APPLIED TO THE GARAGE

SIDE GARAGES BENEATH HABITARI E ROOMS SHALL BE

SIDE. GANGLES DENEATH HABITABLE ROOTS SHALL LES SEPARATED FROM ALL HABITABLE ROOTS SAOVE BY NOT LESS THAN SIS INCH (59 m.) THE "Y" GYPBIN BOARD OR EQUIVALENT. WERE THE SEPARATION IS A FLOOR-CELLING ASSIPPLY, THE STRICTURE SUPPORTING THE SEPARATION SHALL ALSO BE PROTECTED BY NOT LESS THAN 1/2 INCH (27 m.) GYPBIN BOARD OR EQUIVALENT.

Dream Finders Homes

JOB NUMBER B-1815932 CAD FILE NAME PRELUDE-1 SSUED 11-08-17

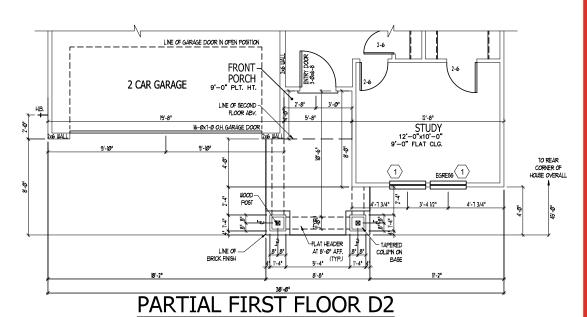
DRAWINGS ON II"XIT" SHEET ARE ONE HALF THE SCALE NOTED

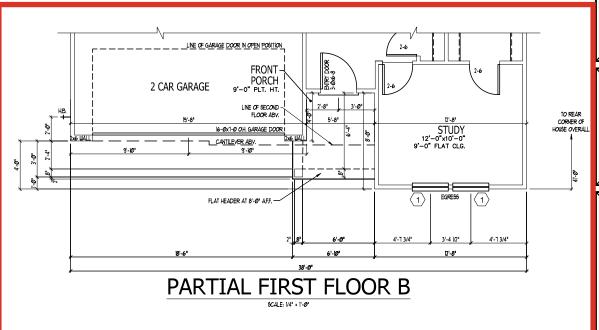
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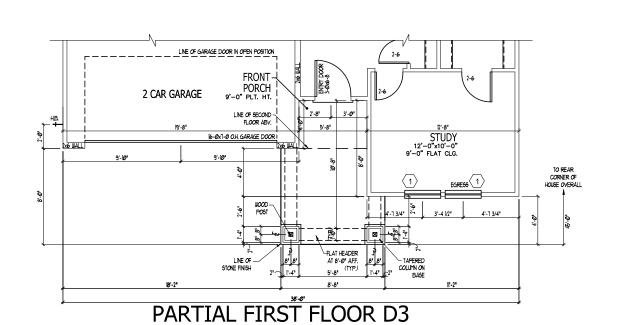
SQUARE FOOTAGE				
HEATED AREAS	ELEV 'B'			
FIRST FLOOR SECOND FLOOR	1039 SQ. FT. 1389 SQ. FT.			
TOTAL HEATED SF	2428 SQ. FT.			
UNHEATED AREAS 2-CAR GARAGE	394 SQ. FT.			
COVERED AREAS FRONT PORCH	44 SQ. FT.			
OPTIONAL COVERED PATIO UNCOVERED AREAS	80 SQ. FT.			
PAD	16 SQ. FT.			
HEATED OPTIONS	0			
OPTIONAL BEDRM. 4 OPTIONAL BEDRM. 5	0			
OPTIONAL BEDRM. 6	0			
UNHEATED OPTIONS	1			
OPTIONAL 1-CAR GARAGE	240 SQ. FT.			
SQUARE FOOT	TAGE			
HEATED AREAS	ELEV 'D'			
FIRST FLOOR	1039 SQ. FT.			
SECOND FLOOR	1389 SQ. FT.			
TOTAL HEATED SF	2428 SQ. FT.			
UNHEATED AREAS	224.00 ==			
2-CAR GARAGE	394 SQ. FT.			
COVERED AREAS	79 SQ. FT.			
FRONT PORCH OPTIONAL COVERED PATIO	80 SQ. FT.			
UNCOVERED AREAS	00 SQ.11.			
PAD	16 SQ. FT.			
HEATED OPTIONS				
OPTIONAL BEDRM. 4	0			
OPTIONAL BEDRM. 5	0			
OPTIONAL BEDRM. 6	0			
UNHEATED OPTIONS				
OPTIONAL 1-CAR GARAGE	240 SQ. FT.			
SQUARE FOOT	TAGE			
HEATED AREAS	ELEV 'D2'			
FIRST FLOOR	1039 SQ. FT.			
SECOND FLOOR	1389 SQ. FT.			
TOTAL HEATED SF	2428 SQ. FT.			
UNHEATED AREAS				
2-CAR GARAGE	394 SQ. FT.			
COVERED AREAS	00.00.77			
FRONT PORCH	86 SQ. FT.			
OPTIONAL COVERED PATIO UNCOVERED AREAS	80 SQ. FT.			
PAD PAD	16 SQ. FT.			
HEATED OPTIONS	2000.11.			
OPTIONAL BEDRM, 4	0			
OPTIONAL BEDRM, 5	0			
OPTIONAL BEDRM, 6	0			
UNHEATED OPTIONS				
OPTIONAL 1-CAR GARAGE	240 SQ. FT.			
SOLIARE FOOT				

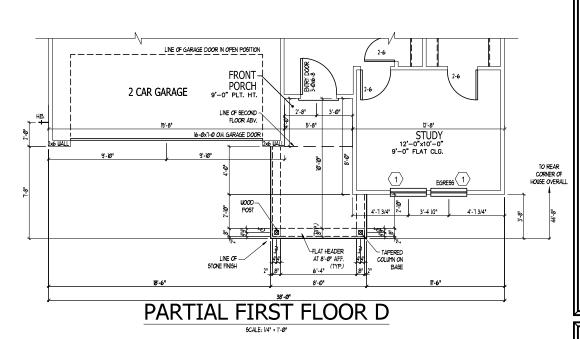
#### SOUARE FOOTAGE

SQUARE FOOTAGE				
HEATED AREAS	ELEV 'D3'			
FIRST FLOOR	1039 SQ. FT.			
SECOND FLOOR	1389 SQ. FT.			
TOTAL HEATED SF	2428 SQ. FT.			
UNHEATED AREAS				
2-CAR GARAGE	394 SQ. FT.			
COVERED AREAS				
FRONT PORCH	86 SQ. FT.			
OPTIONAL COVERED PATIO	80 SQ. FT.			
UNCOVERED AREAS				
PAD	16 SQ. FT.			
HEATED OPTIONS				
OPTIONAL BEDRM. 4	0			
OPTIONAL BEDRM. 5	0			
OPTIONAL BEDRM. 6	0			
UNHEATED OPTIONS				
OPTIONAL 1-CAR GARAGE	240 SQ. FT.			









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

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FIRST FLOOR PLAN OPTIONS

FINDERS HOMES Left Garage ш

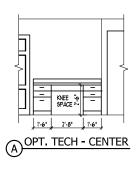
DRAWINGS ON II"XIT" SHEET ARE ONE HALF THE SCALE NOTED

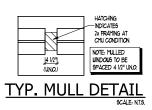
Dream Finders Homes

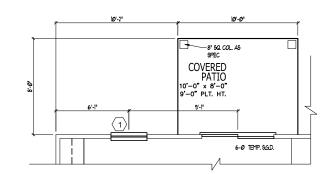
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TITLE PLAN OPTIONS







**OPT COVERED PATIO** 

deo

PATIO 10'-0" × 8'-0"

6-0 TEMP. S.G.D.





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

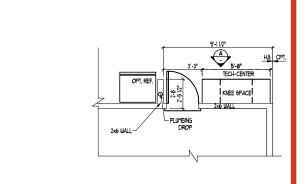
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FINDERS HOMES Garage Ш PRELUD DREAM

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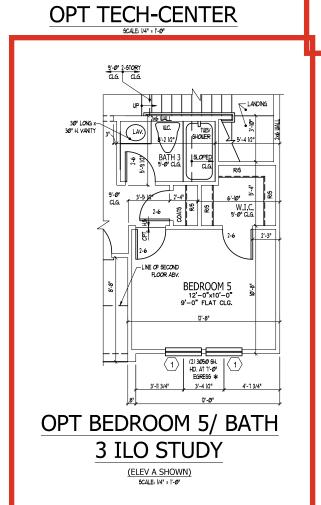
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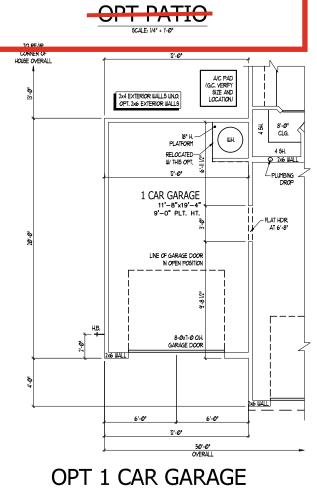
REFER TO STANDARD PLAN FOR INFORMATION NOT SHOUN



#### **WINDOW SCHEDULE** HEAD HE**I**GHT WIDTH HEIGHT SINGLE HUNG 3'0" 5'0" 4'0" S**I**NGLE HUNG (3) 3'0" 4'0" SINGLE HUNG 7'0"

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





(ELEV A SHOWN) 5CALE: 1/4" = 1"-0"

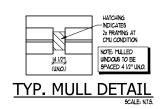
FIRST FLOOR PLAN OPTIONS

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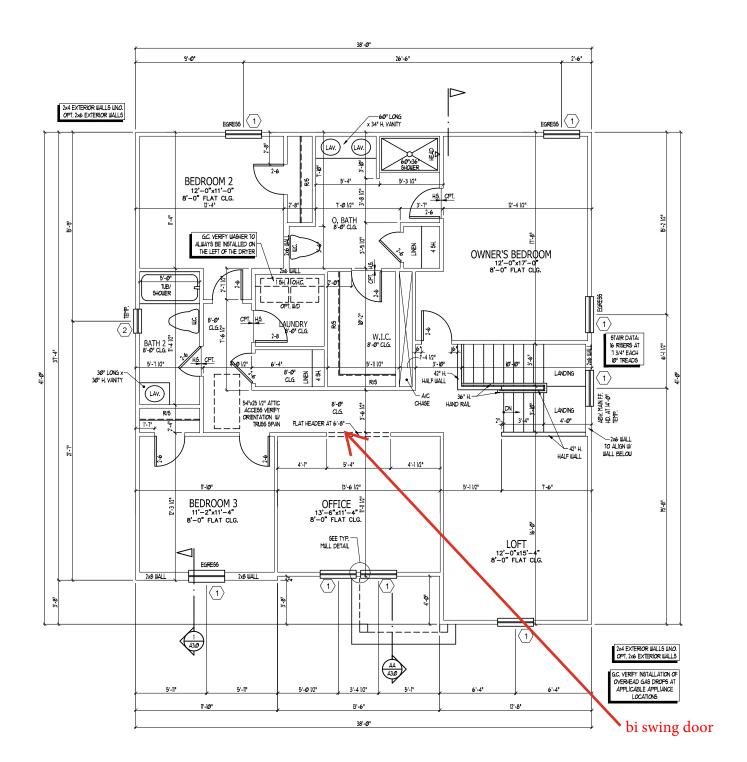
ANY REVISIONS OR CHANGES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE TINAL PLANS HAVE BEEN COTHICITIED SHALL BE SUBJECT TO ADDITIONAL TEES.

FAIN THOOFICATIONS ARE MADE TO THESE IT LANS STY ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

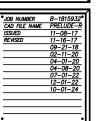


WINDOW SCHEDULE				
MARK		SIZE	TYPE	HEAD
WARK	WIDTH	HEIGHT	11172	HEIGHT
1	3'0"	5'0"	SINGLE HUNG	7'1"
(2)	2'0"	4'0"	SINGLE HUNG	7'1"
(3)	3'0"	4'0"	SINGLE HUNG	7'1"
SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.				

SQUARE FOOTAGE				
HEATED AREAS	ELEV 'A'			
FIRST FLOOR	1039 SQ. FT.			
SECOND FLOOR	1389 SQ. FT.			
TOTAL HEATED SF	2428 SQ. FT.			
UNHEATED AREAS				
2-CAR GARAGE	394 SQ. FT.			
COVERED AREAS				
FRONT PORCH	56 SQ. FT.			
OPTIONAL COVERED PATIO	80 SQ. FT.			
UNCOVERED AREAS				
PAD	16 SQ. FT.			
HEATED OPTIONS				
OPTIONAL BEDRM. 4	0			
OPTIONAL BEDRM. 5	0			
OPTIONAL BEDRM. 6	0			
UNHEATED OPTIONS				
OPTIONAL 1-CAR GARAGE	240 SQ. FT.			







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

FINDERS HOMES Left Garage Ш PRELUD DREAM

2435

TITLE UPPER FLOOR PLAN

SECOND FLOOR PLAN - A

ISSUAVE OF PLANS FROM THIS DRAFTERS OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY ALL NOTES, DYNENSIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES PRIOR TO COMPINICIPATION OF ANY CONSTRUCTION.

ANY DISCREPANCY OF ERROR NOTES, DYNENSIONS, OR ADHERENCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTERS OFFICE FOR CORRECTION BEFORE COMPINICIPATION OF ANY CONSTRUCTION.

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

F. MY POOFICATIONS ARE TADGE TO THESE PLANS BY ANY OTHER PARTY OTHER THAN THE DRAFTERS OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

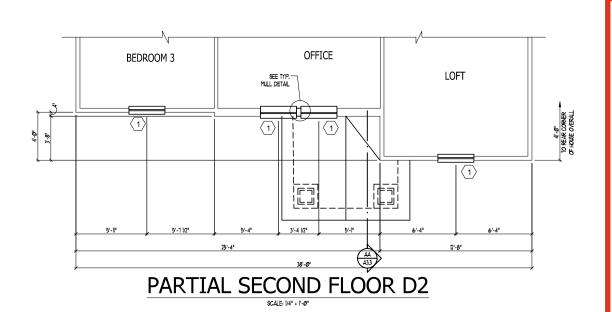
SQUARE FOOTAGE				
ELEV 'B'				
1039 SQ. FT.				
1389 SQ. FT.				
2428 SQ. FT.				
394 SQ. FT.				
44 SQ. FT.				
80 SQ. FT.				
16 SQ. FT.				
0				
0				
0				
240 SQ. FT.				
SQUARE FOOTAGE				
ELEV 'D'				
1039 SQ. FT.				

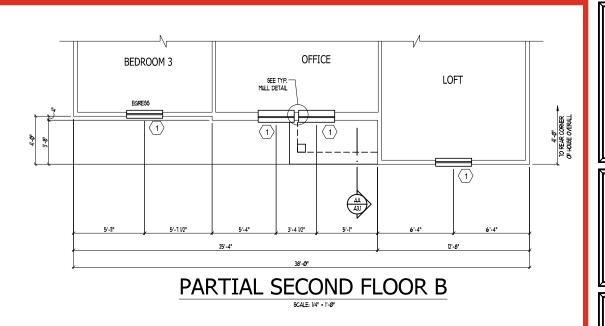
HEATED AREAS	ELEV 'D'
FIRST FLOOR	1039 SQ. FT.
SECOND FLOOR	1389 SQ. FT.
TOTAL HEATED SF	2428 SQ. FT.
UNHEATED AREAS	
2-CAR GARAGE	394 SQ. FT.
COVERED AREAS	
FRONT PORCH	79 SQ. FT.
OPTIONAL COVERED PATIO	80 SQ. FT.
UNCOVERED AREAS	
PAD	16 SQ. FT.
HEATED OPTIONS	
OPTIONAL BEDRM. 4	0
OPTIONAL BEDRM. 5	0
OPTIONAL BEDRM. 6	0
UNHEATED OPTIONS	
OPTIONAL 1-CAR GARAGE	240 SQ. FT.

#### SQUARE FOOTAGE

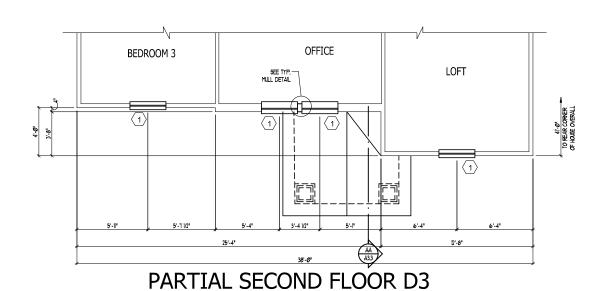
HEATED AREAS	ELEV 'D2'
FIRST FLOOR	1039 SQ. FT.
SECOND FLOOR	1389 SQ. FT.
TOTAL HEATED SF	2428 SQ. FT.
UNHEATED AREAS	
2-CAR GARAGE	394 SQ. FT.
COVERED AREAS	
FRONT PORCH	86 SQ. FT.
OPTIONAL COVERED PATIO	80 SQ. FT.
UNCOVERED AREAS	
PAD	16 SQ. FT.
HEATED OPTIONS	
OPTIONAL BEDRM, 4	0
OPTIONAL BEDRM, 5	0
OPTIONAL BEDRM, 6	0
UNHEATED OPTIONS	
OPTIONAL 1-CAR GARAGE	240 SQ. FT.

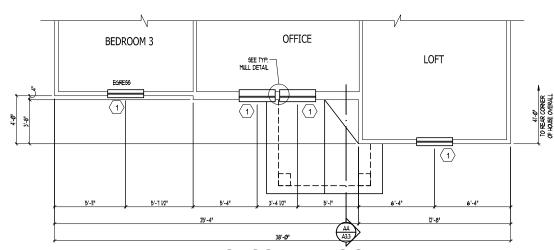
SQUARE FOOTAGE			
HEATED AREAS	ELEV 'D3'		
FIRST FLOOR	1039 SQ. FT.		
SECOND FLOOR	1389 SQ. FT.		
TOTAL HEATED SF	2428 SQ. FT.		
UNHEATED AREAS			
2-CAR GARAGE	394 SQ. FT.		
COVERED AREAS			
FRONT PORCH	86 SQ. FT.		
OPTIONAL COVERED PATIO	80 SQ. FT.		
UNCOVERED AREAS			
PAD	16 SQ. FT.		
HEATED OPTIONS			
OPTIONAL BEDRM. 4	0		
OPTIONAL BEDRM. 5	0		
OPTIONAL BEDRM. 6	0		
LINHEATED OPTIONS			





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





PARTIAL SECOND FLÓOR D

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

ANY DISCREPANCY OF ERROR IN NOTES, DIFENSIONS, OR ADHERBNCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTERS OFFICE FOR CORRECTION BEFORE COMPRINCEMENT OF ANY CONSTRUCTION.

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

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

SECOND FLOOR PLAN OPTIONS





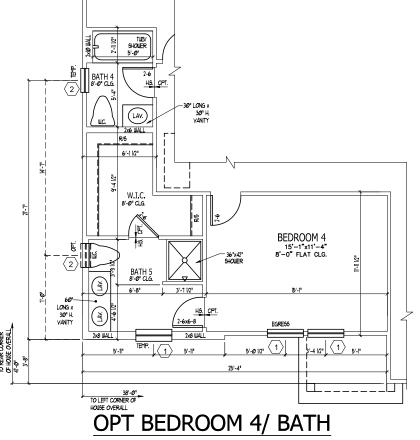
DRAWINGS ON II"XIT" SHEET ARE ONE HALF THE SCALE NOTED

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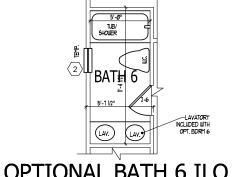
<u> 4  12" </u>	WINDOWS TO BE
(UNO.)	SPACED 4 1/2" UNO.
	HATCHING INDICATES 2x FRAMING AT CMU CONDITION  NOTE: MULLED



5 ILO BEROOM 3 AND OFFICE SCALE: 1/4" • 1'-0'

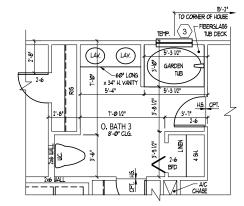
**OPT BI-SWING DOOR** 

AT OFFICE SCALE 1/4" • 1"-0"

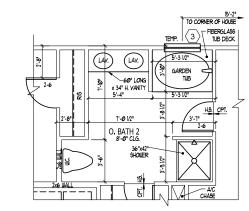


OPTIONAL BATH 6 ILO BATH 2

STANDARD W/ OPT BEDROOM 6



## OPT OWNER'S BATH 3



## **OPT OWNER'S BATH 2**



OPT BEDROOM 6 **ILO LOFT** 

2435

Dream Finders Homes

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

FINDERS HOMES

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• TITLE PLAN OPTIONS

SECOND FLOOR PLAN OPTIONS

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

WINDOW SCHEDULE

ISQUANCE OF PLANS FROM THIS DRAFFERS OFFICE SHALL NOT RELEVE THE BUILDER OF RESPONSIBILITY TO REVEW AND VERIFY ALL NOTES, DYENSIONS, AND ADHERENCE TO APPLICABLE BUILDING CODES FROM TO CONTRICIONED FAIR OF ANY CONSTRUCTION.

ANY DISCREPANCY OF ERROR NOTES, DYENSIONS, OR ADHERENCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFFERS OFFICE FOR CORRECTION BEFORE COMPRECION OF ANY CONSTRUCTION.

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

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

### ELECTRICAL KEY

DUPLEX CONVENIENCE OUTLET

DUPLEX OUTLET ABOVE COUNTER

HEATHERPROOF DUPLEX OUTLET

GROUND FAULT INTERRUPTER DUPLEX OUTLET HALF-SWITCHED DUPLEX OUTLET

HO SPECIAL PURPOSE OUTLET

DUPLEX OUTLET IN FLOOR 220 VOLT OUTLET

WALL SWITCH

THREE-WAY SWITCH

FOUR-WAY SWITCH DIMMER SWITCH

CEILING MOUNTED INCANDESCENT LIGHT FIXTURE

WALL MOUNTED INCANDESCENT LIGHT FIXTURE

RECESSED INCANDESCENT LIGHT FIXTURE QL LED CAN LIGHT

FIG. LIGHT FIXTURE WITH PULL CHAIN

TRACK LIGHT

FLUORESCENT LIGHT FIXTURE EXHAUST FAN

EXHAUST FAMILIGHT COMBINATION

ELECTRIC DOOR OPERATOR (OPTIONAL)

CHIMES (OPTIONAL) PUSHBUTTON SWITCH (OPTIONAL)

CARBON MONOXIDE DETECTOR

SMOKE DETECTOR

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

TELEPHONE (OPTIONAL) TELEVISION (OPTIONAL

THERMOSTAT

ELECTRIC METER ELECTRIC PANEL

DISCONNECT SWITCH ⊗ SPEAKER (OPTIONAL)

ROUGH-IN FOR OPT. CEILING FAN

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

#### NOTES:

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

2. UNLESS OTHERWISE INDICATED, INSTALL SWITCHES AND RECEPTACLES AT THE FOLLOWING HEIGHTS ABOVE FINISHED FLOOR: SWITCHES ... ...  $4^{\rm st}$  OUTLETS....... $4^{\rm st}$ 

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

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

4. ALL BA AND 20A RECEPTACLES IN SLEEPING ROOMS, FAHILY ROOMS, DINING ROOMS, LINNIG ROOMS, PARLORS, LIRRARIES, DENS, SUNGOOMS, RECREATION ROOMS, CLORETS, HALLIAMS, AND SHILLAM REAS HILL RECLIRE A COMBINION TYPE A FALL DEVICE AND TAMPER-PROOF RECEPTACLES PER NEC. 2011 406.12 AND 406.13

5, ALL 15A AND 20A 180Y 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 BNAIRE THAT ALL ELECTRICAL WORK IS IN RILL COMPLIANCE WITH NEPA 10, NEC. 2011, AND ALL APPLICABLE LOCAL STANDARDS, CODES, AND ORDINANCES.

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

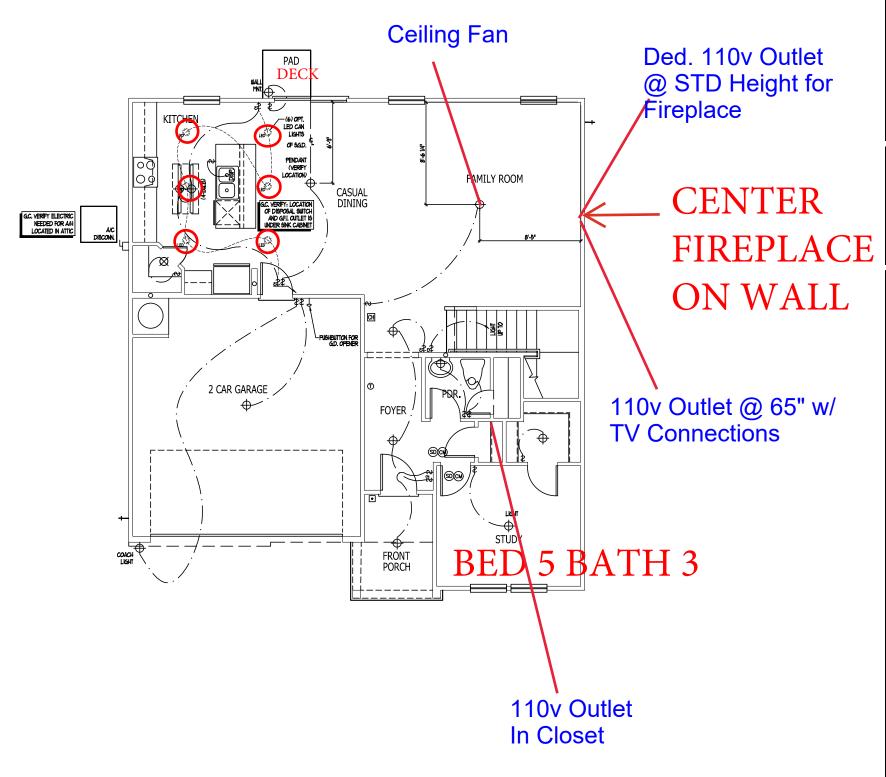
8. ALAPIS SHALL RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRNS WHEN SUCH WIRNS IS SERVED ROOM THE LOCAL POWER WILLTY. SUCH ALAPIS SHALL HAVE BATTERY BEACH, COTEDNATION HOYCLE-CARSON KNOWOZE ALAPIS SHALL BE LISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY.

ISSUANCE OF PLANS FROM THIS DRAFTERS OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY ALL NOTES, DYENSIONS, AND ADMERBUCE TO APPLICABLE BUILDING CODES PRIOR TO COMPENCEPT OF ANY CONSTRUCTION.

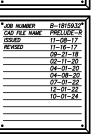
ANY DISCREPANCY OF ERROR IN NOTES, DYENSIONS, OR ADMERBUCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTERS OFFICE FOR CORRECTION BEFORE COMPENCEPHIX OF ANY CONSTRUCTION.

ANY REVISIONS OR CHARLES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE HADE AFTER THE THALL PLANS HAVE BEEN COMPETED SHALL BE SUBJECT TO ADDITIONAL FEES.

FAIRY HOOPICATIONS ARE TAKED TO THESE PLANS BY ANY TORRE PARTY OTHER THAN THE DRAFTERS OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.







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

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TITI F IAIN FLOOR ELEC. PLAN

FIRST FLOOR ELECTRICAL PLAN A

DUPLEX CONVENIENCE OUTLET DUPLEX OUTLET ABOVE COUNTER

HEATHERPROOF DUPLEX OUTLET

Hara Ground fault interrupter duplex outlet

HALF-SWITCHED DUPLEX OUTLET

HO SPECIAL PURPOSE OUTLET

DUPLEX OUTLET IN FLOOR

220 VOLT OUTLET

WALL SWITCH

THREE-WAY SWITCH FOUR-WAY SWITCH

\$D DIMMER SWITCH

CEILING MOUNTED INCANDESCENT LIGHT FIXTURE

WALL MOUNTED INCANDESCENT LIGHT FIXTURE RECESSED INCANDESCENT LIGHT FIXTURE

LED CAN LIGHT

LESH FIXTURE WITH FULL CHAN

TRACK LIGHT

FLIORESCENT LIGHT FIXTURE

DEHAUST FAN

EXHAUST FANALIGHT COMBINATION

ELECTRIC DOOR OPERATOR (OPTIONAL)

CHIMES (OPTIONAL) PUSHBUTTON SWITCH (OPTIONAL)

CARBON MONOXIDE DETECTOR

SMOKE DETECTOR SIGN SHOKE / CARBON MONO, COMBO DETECTOR

TELEPHONE (OPTIONAL)

¥ TELEVISION (OPTIONAL) T THERMOSTAT

ELECTRIC PANEL

SPEAKER (OPTIONAL)

**`**\*(` ROUGH-IN FOR OPT, CEILING FAN

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

#### NOTES:

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

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

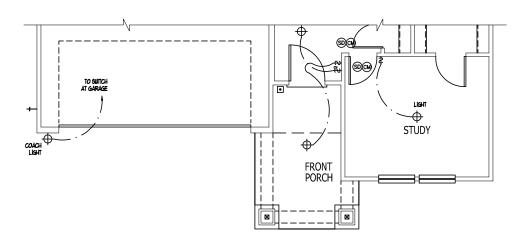
4. ALL BA AND 20A RECEPTACLES IN SLEEPING ROOMS, FAMILY ROOMS, DINING ROOMS, LIMMS ROOMS, PARLORS, LIBRARIES, DENS, SURROOMS, RECREATION ROOMS, CLOSETS, HALLIMAYS, AND SHILLAR AREAS WILL REQUIRE A COMENIATION TYPE AFCL DEVICE AND TAMPER-PROOF RECEPTACLES FER NEC. 201 400-2 AND 400-15

5, ALL IBA AND 2014 1207 RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE GF.C.I. PROTECTED (GF.I).

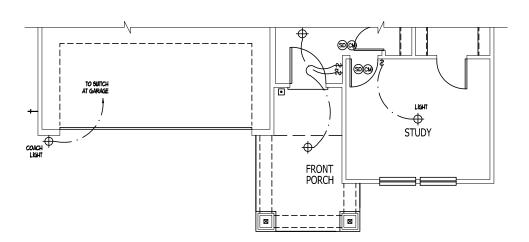
6. IT IS THE RESPONSIBILITY OF THE LICENSED ELECTRICIAN TO ENSURE THAT ALL ELECTRICIAL WORK IS IN TILL COMPLIANCE WITH NEP-A 10, NEC. 2011, AND ALL APPLICABLE LOCAL STANDARDS, CODES, AND ORDINANCES.

1. EVERY BUILDING HAVING A FORGIL-RUEL-BURNING HEATER OR APPLIANCE, FIREFLACE, OR AN ATTACHED GARAGE SHALL HAVE AN OPERATIONAL CARBON MONOXIDE DETECTOR INSTALLED WITHIN 10 PEET OF EACH ROOM USED FOR SLEEPING PURPOSES.

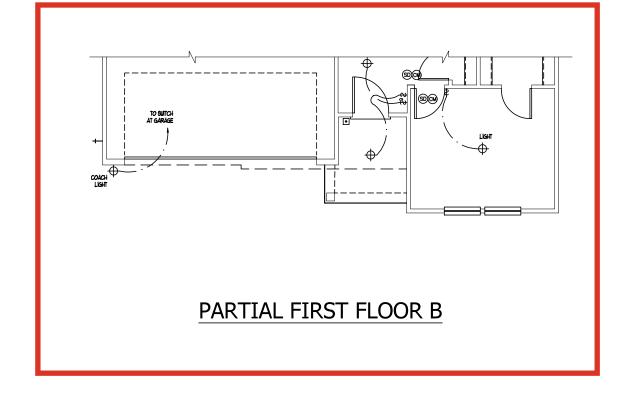
8. ALAPHS SHALL RECEIVE THEIR PRIMARY POWER FROM THE DUILDING WIRNS WHEN SUCH WIRNS IS SERVED FROM THE LOCAL POWER WILLITY. SUCH ALAPHS SHALL HAVE BATTERY BEAUTH COPENATION SHOCKE/CARSON KONGOICE ALAPHS SHALL BE LISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY.

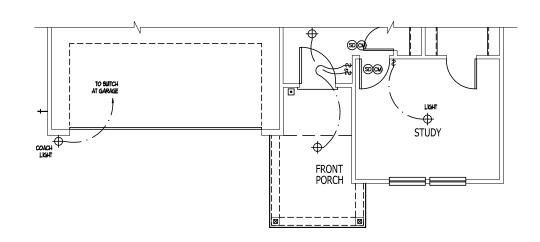


## PARTIAL FIRST FLOOR D2



PARTIAL FIRST FLOOR D3





PARTIAL FIRST FLOOR D

FIRST FLOOR ELECTRICAL PLAN OPTIONS

2435

TITI F ELECTRIC AT PLAN OPTIONS

Dream Finders Homes

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

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

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

#### ELECTRICAL KEY

- DUPLEX OUTLET ABOVE COUNTER
- HEATHERPROOF DUPLEX OUTLET
- Hara Ground fault interrupter duplex outlet
- HALF-SWITCHED DUPLEX OUTLET
- HO SPECIAL PURPOSE OUTLET
- DUPLEX OUTLET IN FLOOR
- 220 VOLT OUTLET
- WALL SWITCH
- THREE-WAY SWITCH
- FOUR-WAY SWITCH \$D DIMMER SWITCH
- CEILING MOUNTED INCANDESCENT LIGHT FIXTURE
- RECESSED INCANDESCENT LIGHT FIXTURE
- LED CAN LIGHT

  LESH FIXTURE WITH FULL CHAN

  TRACK LIGHT

  FLIORESCENT LIGHT FIXTURE

  DEHAUST FAN

- EXHAUST FANLIGHT COMBINATION
- ELECTRIC DOOR OPERATOR (OPTIONAL)
- CHIMES (OPTIONAL) PUSHBUTTON SWITCH (OPTIONAL)
- CARBON MONOXIDE DETECTOR
- SMOKE DETECTOR
- TELEPHONE (OPTIONAL)
- ¥ TELEVISION (OPTIONAL)
- T THERMOSTAT
- ELECTRIC PANEL
- SPEAKER (OPTIONAL)
- ROUGH-IN FOR OPT, CEILING FAN

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

#### NOTES:

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

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

4. ALL BA AND 20A RECEPTACLES IN SLEEPING ROOMS, FAMILY ROOMS, DINING ROOMS, LIMMS ROOMS, PARLORS, LIBRARIES, DENS, SURROOMS, RECREATION ROOMS, CLOSETS, HALLIMAYS, AND SHILLAR AREAS WILL REQUIRE A COMENIATION TYPE AFCL DEVICE AND TAMPER-PROOF RECEPTACLES FER NEC. 201 400-2 AND 400-15

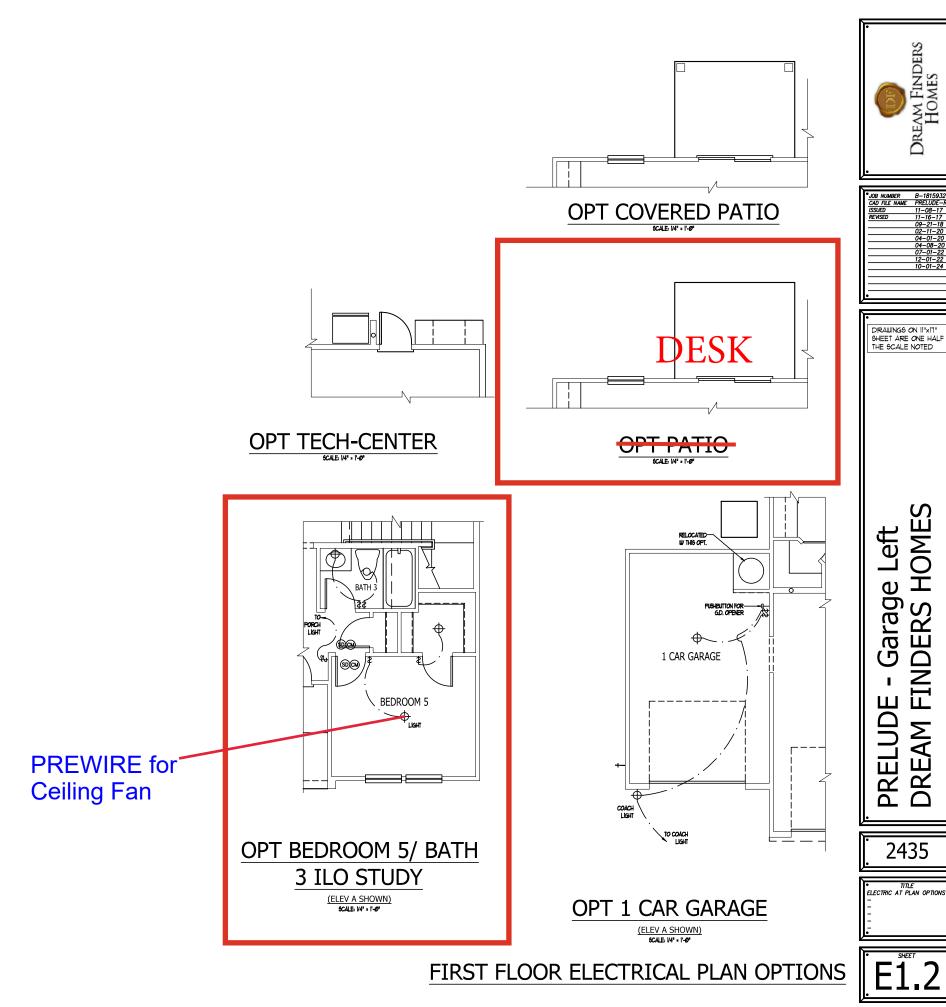
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8. ALAPHS SHALL RECEIVE THEIR PRIMARY POWER FROM THE DUILDING WIRNS WHEN SUCH WIRNS IS SERVED FROM THE LOCAL POWER WILLITY. SUCH ALAPHS SHALL HAVE BATTERY BEAUTH COPENATION SHOCKE/CARSON KONGOICE ALAPHS SHALL BE LISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY.

ISSUANCE OF PLANS PROM THIS DRAFTER'S OFFICE SHALL NOT RELEVE THE BUILDER OF RESPONSIBILITY TO REVEW AND VERBY ALL NOTES, DYDINGNOS, AND ADJERBNOCE TO APPLICABLE BUILDING CODES PROOR TO CONTRICIONAL AND PICKEPANCY OF ERROR IN NOTES, DYDINGNOS, OR ADJERBNOCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COMPENCEMENT OF ANY CONTRICIONAL ANY REVISIONS OR CHANGES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FINAL PLANS HAVE EERN CONTRICIED SHALL BE SUBJECT TO ADDITIONAL FEES. F ANY HODGLICATIONS ARE MADE TO THESE IT AND SET ANY OTHER PARTY OTHER THAN THE DRAFTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.



Dream Finders Homes

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TITLE

DUPLEX CONVENIENCE OUTLET

DUPLEX OUTLET ABOVE COUNTER

HEATHERPROOF DUPLEX OUTLET GROUND FAILT INTERRUPTER DUPLEX OUTLET

HALF-SWITCHED DUPLEX OUTLET

DUPLEX OUTLET IN FLOOR

220 VOLT 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

RC. LIGHT FIXTURE WITH PULL CHAIN

TRACK LIGHT

FLUORESCENT LIGHT FIXTURE

EXHAUST FAN

EXHAUST FAN/LIGHT COMBINATION ELECTRIC DOOR OPERATOR (OPTIONAL)

CHIMES (OPTIONAL)

PUSHBUTTON SWITCH (OPTIONAL)

CARBON MONOXIDE DETECTOR SMOKE DETECTOR

SMOKE / CARBON MONO. COMBO DETECTOR

TELEPHONE (OPTIONAL) TELEVISION (OPTIONAL)

**▼** THERMOSTAT

ELECTRIC METER

ELECTRIC PANEL DISCONNECT SWITCH

SPEAKER (OPTIONAL)

ROUGH-IN FOR OPT, CEILING FAN

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

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

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

4. ALL BA AND 20A RECEPTACLES IN SLEEPING ROCHS, FAHILY ROCHS, DINING ROCHS, LIMIG ROCHS, PARLORS, LERRARIES, DENS, SURGOTS, RECREATION ROCHS, CLOSETS, HALLANS, AND SHILLAR AREAS MILL RECLIRE A COMBINATION TYPE AFCL. DEVICE AND TAMPER-PROOF RECEPTACLES FER N.E.C. 201 406.03 AND 406.13

5, ALL IBA AND 20A 120Y RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE GFC.I PROTECTED (GFJ).

6. IT IS THE RESPONSIBILITY OF THE LICENSED ELECTRICIAN TO ENSURE THAT ALL ELECTRICAL WORK IS IN FILL COMPLIANCE WITH NEPA 10, NEC. 281, AND ALL APPLICABLE LOCAL STANDARDS, CODES, AND ORDINANCES.

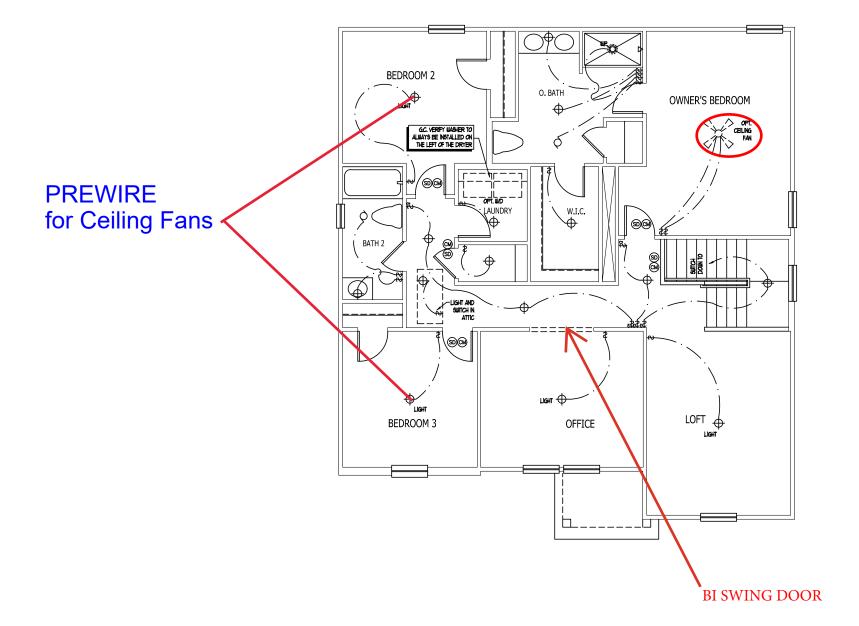
1. EVERY BUILDING HAVING A FOSGIL-RUEL-BURNING HEATER OR APPLIANCE, FREPLACE, OR AN ATTACHED GARAGE SHALL HAVE AN OPERATIONAL CARBON MONOXIDE DETECTOR INSTALLED WITHIN 10 FEET OF EACH ROOM USED FOR SLEEPING PURPOSES.

8. ALARYS SHALL RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRNS WHEN SUCH WIRNS IS SERVED FROM THE LOCAL POWER WILLTY. SUCH ALARYS SHALL HAVE BATTERY BACKUP, COMBINATION SYCKE/CARBON NOMOXIDE ALARYS SHALL BE LISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATIONY.

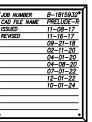
ISSUANCE OF PLANS FROM THIS DRAFTERS OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY ALL NOTES, DYENSIONS, AND ADMERBUCE TO APPLICABLE BUILDING CODES PROOR TO COMPENCEPT OF ANY CONSTRUCTION.

ANY DISCREPANCY OF ERROR IN NOTES, DYENSIONS, OR ADMERBUCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTERS OFFICE FOR CORRECTION BEFORE COMPENCEPHIX OF ANY CONSTRUCTION.

ANY REVISIONS OR CHARLES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE HADE AFTER THE THALL PLANS HAVE BEEN COMPETED SHALL BE SUBJECT TO ADDITIONAL FEES. FANY HOPICATIONS ARE TAKED TO TREET PLANS BY ANY TORRE PARTY OTHER THAN THE DRAFTERS OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.







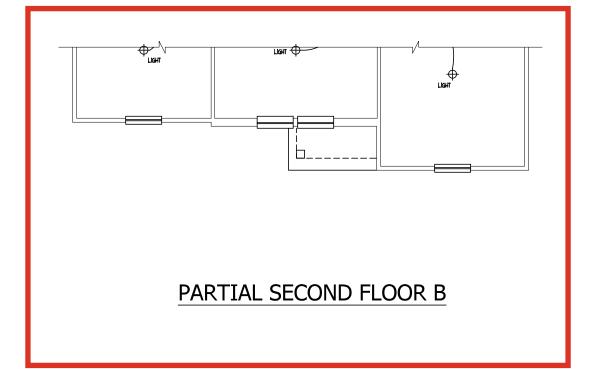
DRAWINGS ON II"XIT" SHEET ARE ONE HALF THE SCALE NOTED

OMES Left 工 **Garag DER** H ш ELUDI EAM DRI PRI

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## PARTIAL SECOND FLOOR D2







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

OME Left 工 **Garag** Ш H ш ELUDI EA DR  $\overline{\mathbf{Z}}$ 

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TITI F ELECTRIC AT PLAN OPTION:



DUPLEX OUTLET ABOVE COUNTER HEATHERPROOF DUPLEX OUTLET  $\mathop{\longmapsto}_{\mathrm{LLL}}^{\mathrm{max}}$  ground fault interrupter duplex outlet

HALF-SWITCHED DUPLEX OUTLET

DUPLEX OUTLET IN FLOOR

22Ø VOLT 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 EXHAUST FANA IGHT 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 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> (GFL) AS INDICATED ON PLANS OR AS ITEM NO. 4 AND 5 BELOW INDICATES.

2. UNLESS OTHERWISE NDICATED, NISTALL SUTCHES AND RECEPTACLES AT THE FOLLOWING HEIGHTS ABOVE FINISHED FLOOR SUTCHES. ... 12" OUTLIES. ... ... 14" ITELEPHACE. ... ... 14" (INLESS ABY COUNTERTOP) TELEVISION. ... 14"

3. ALL SYCKE DETECTORS SHALL BE HARDWIRED INTO AN ELECTRICAL POWER SOURCE AND SHALL BE BOUIPPED WITH A MONTORED BATTERY BACKUP. PROVIDE AND INSTALL LOCALLY CERTIFIED SYCKE DETECTORS.

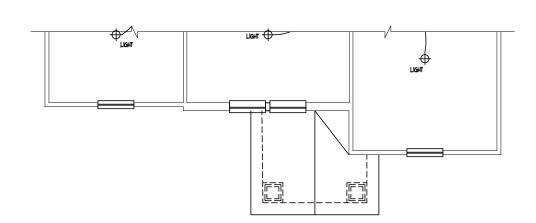
4. ALL BA AND 20A RECEPTACLES IN SLEEPING ROOMS, FAHILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIBRARIES, DENS, SUNGOOMS, RECREATION ROOMS, CLOSEIS, HALLWAYS, AND SHIAR, AREAS MILL REALINE A COMBANION TYPE AFCL DEVICE AND TAMPER-PROOF RECEPTACLES PER NEC. 2011 406.12 AND 1406.15

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

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

1. EMERY BUILDING HAVING A FOSGIL-RIEL-BURNING HEATER OR APPLIANCE, FIREPLACE, OR AN ATTACHED GARAGE SHALL HAVE AN OPERATIONAL CARBON MONOXIDE DETECTOR INSTALLED WITHIN NO PEET OF EACH ROOM USED FOR SLEEPING PURPOSES.

8. ALAPYS SHALL RECEIVE THEIR PROYARY POWER FROM THE BUILDING WIRNS WHEN SUCH WIRNS IS SERVED FROM THE LOCAL POWER WILLTY, SUCH ALAPYS SHALL HAVE BATTERY BACKUP, COMBINATION SHOKELCARBON MONOXIDE ALAPYS SHALL BE LISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATIONY.



PARTIAL SECOND FLOOR D3

ISSUANCE OF PLANS FROM THIS DRAFTERS OFFICE SHALL NOT RELIEVE THE BUILDER OF RESPONSIBILITY TO REVIEW AND VERRY ALL NOTES, DYENSIONS, AND ADMERBUCE TO APPLICABLE BUILDING CODES PRIOR TO COMPENCEPT OF ANY CONSTRUCTION.

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ANY REVISIONS OR CHARLES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE HADE AFTER THE THALL PLANS HAVE BEEN COMPENTED SHALL BE SUBJECT TO ADDITIONAL FEES.

FAIRY HOPPICATIONS ARE TAKED TO THESE PLANS BY ANY TORRE PARTY OTHER THAN THE DRAFTERS OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

PARTIAL SECOND FLOOR D

SECOND FLOOR ELECTRICAL PLAN OPTIONS

#### ELECTRICAL KEY

DUPLEX CONVENIENCE OUTLET

DUPLEX OUTLET ABOVE COUNTER

HEATHERPROOF DUPLEX OUTLET GROUND FAULT INTERRUPTER DUPLEX OUTLET

HALF-SWITCHED DUPLEX OUTLET

DUPLEX OUTLET IN FLOOR

22Ø VOLT OUTLET WALL SWITCH

THREE-WAY SWITCH

FOUR-WAY SWITCH

DIMMER SWITCH CEILING MOUNTED INCANDESCENT LIGHT FIXTURE

WALL MOUNTED INCANDESCENT LIGHT FIXTURE

RECESSED INCANDESCENT LIGHT FIXTURE LED CAN LIGHT

LIGHT FIXTURE WITH PULL CHAIN

TRACK LIGHT

FLUORESCENT LIGHT FIXTURE EXHAUST FAN

EXHAUST FAMI IGHT 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 DISCONNECT SWITCH

SPEAKER (OPTIONAL)

ROUGH-IN FOR OPT, CEILING FAN

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

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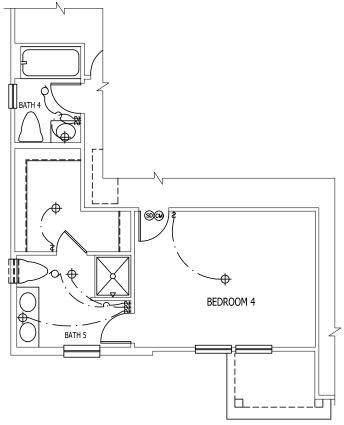
8. ALAPIS SHALL RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRNS WHEN SUCH WIRNS IS SERVED FROM THE LOCAL POWER WILLTY. SUCH ALAPIS SHALL HAVE BATTERY BACKUP. COMBINATION SHOKE/CARBON MONOXIDE ALAPIS SHALL BE LISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATIONY.

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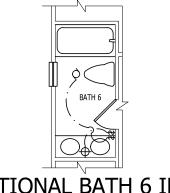
FAIRY HOPPICATIONS ARE TAKED TO THESE PLANS BY ANY TORRE PARTY OTHER THAN THE DRAFTERS OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.



OPT BEDROOM 4/ BATH 5 ILO BEROOM 3 AND OFFICE SCALE: V4" = 1"-0"

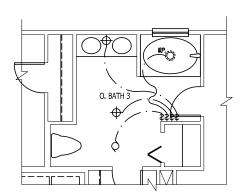
**OPT BI-SWING DOOR** 

AT OFFICE SCALE: 1/4" : 1'-0'

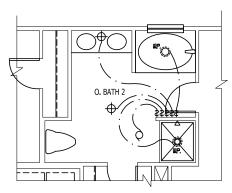


OPTIONAL BATH 6 ILO BATH 2

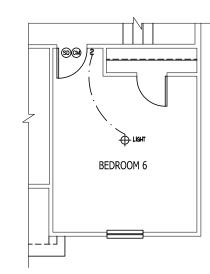
STANDARD W/ OPT BEDROOM 6



**OPT OWNER'S BATH 3** 



**OPT OWNER'S BATH 2** 



OPT BEDROOM 6 **ILO LOFT** 

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PRI

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TITI F ELECTRIC AT PLAN OPTION:

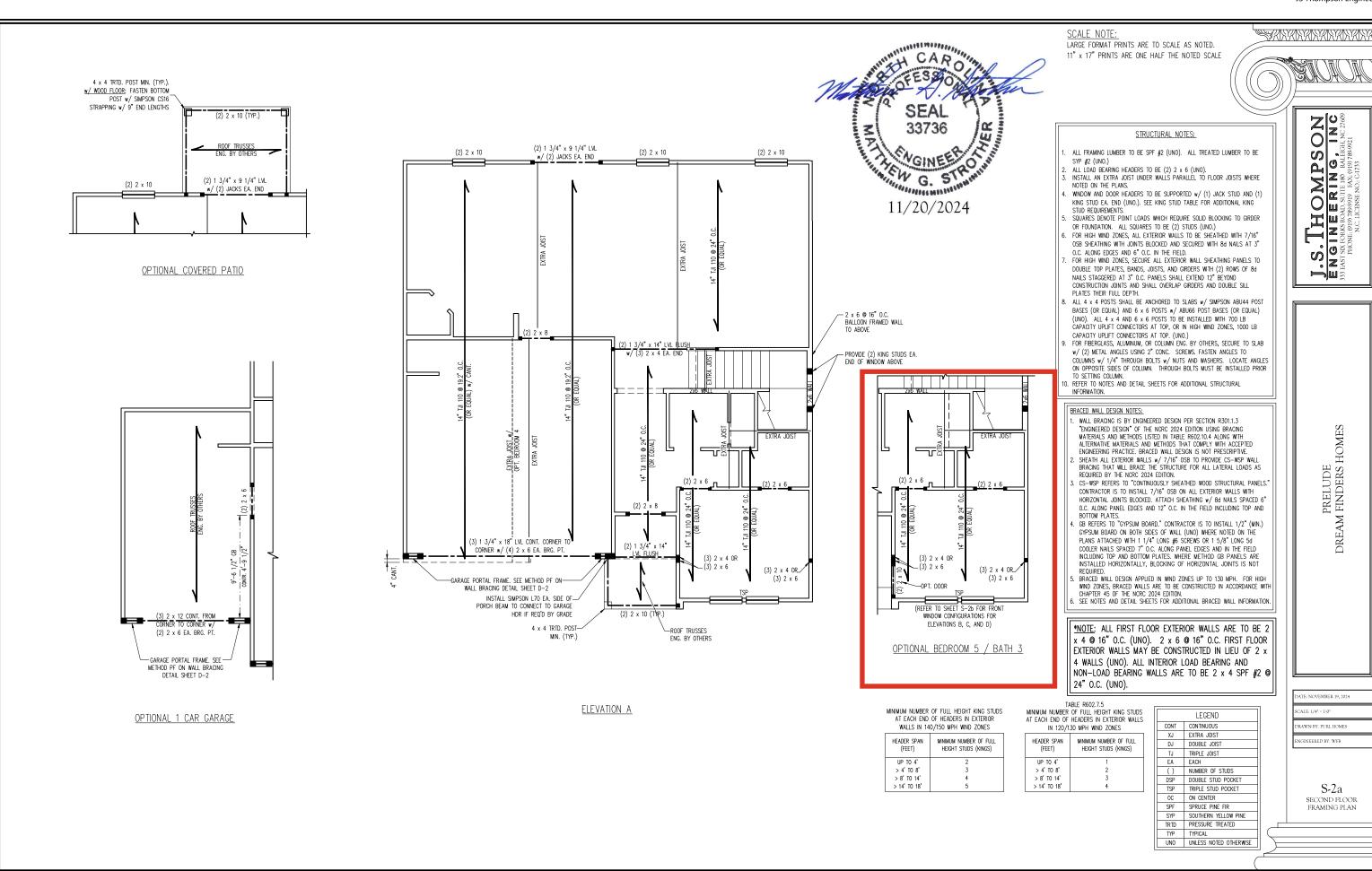
SECOND FLOOR ELECTRICAL PLAN OPTIONS

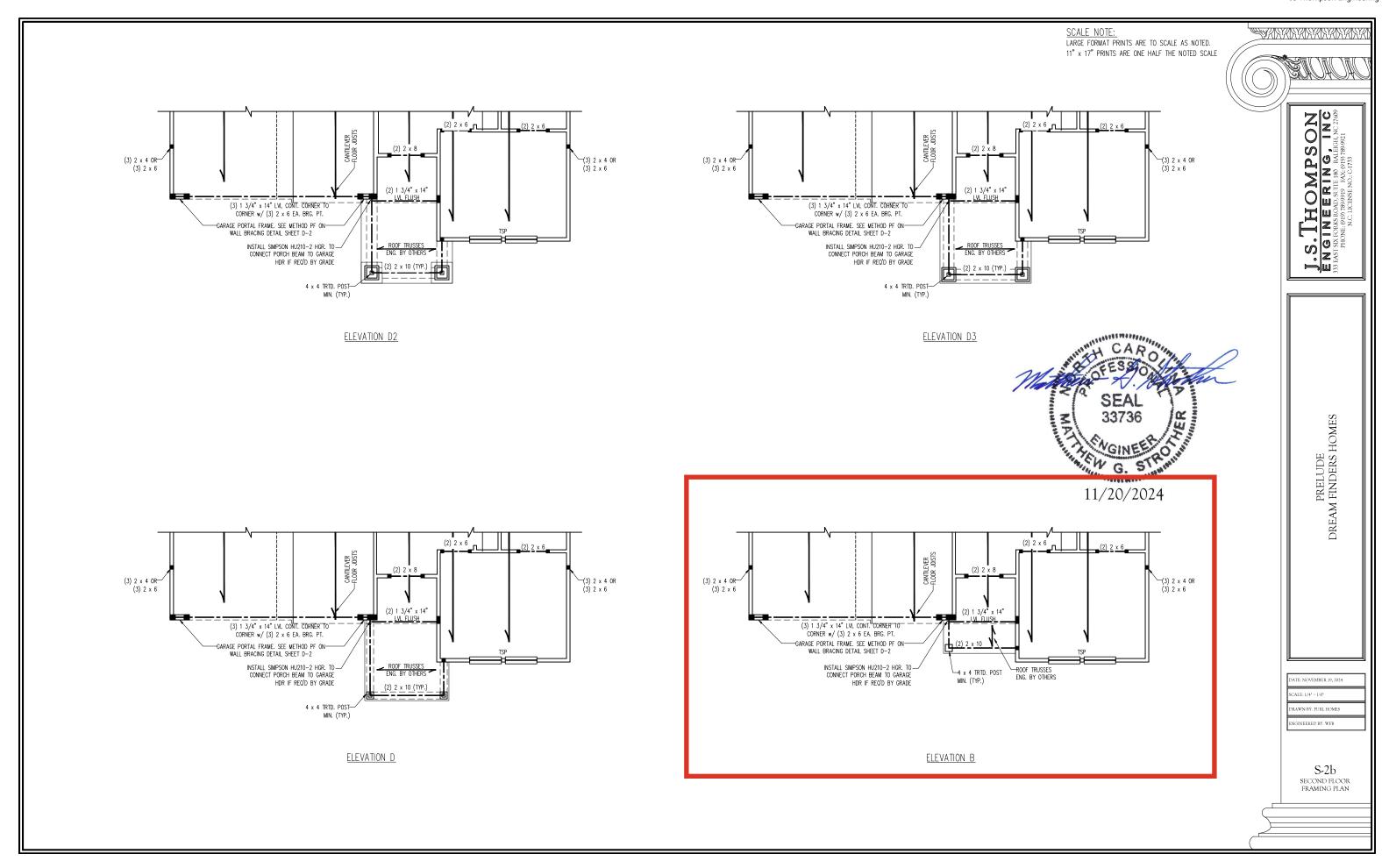


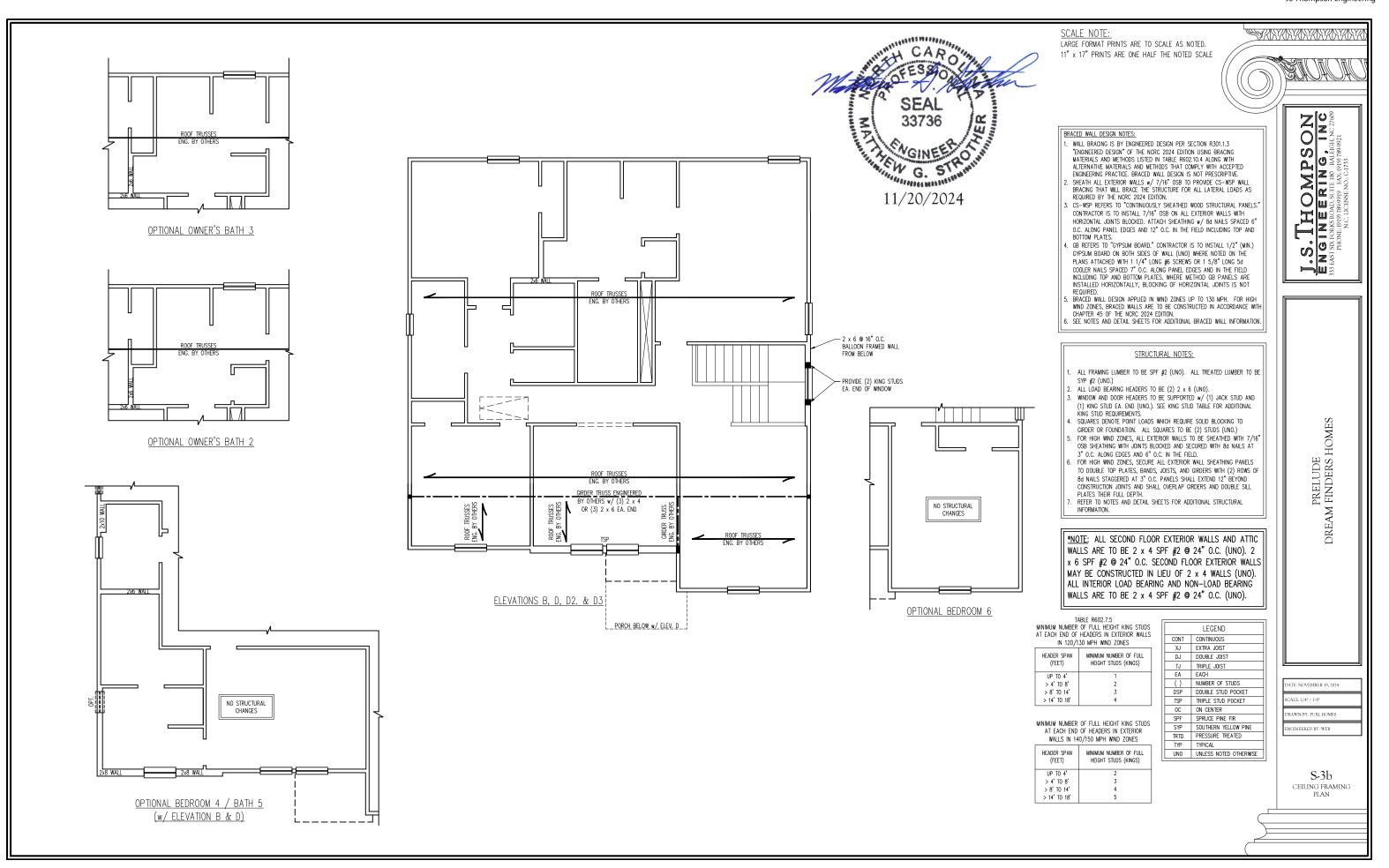


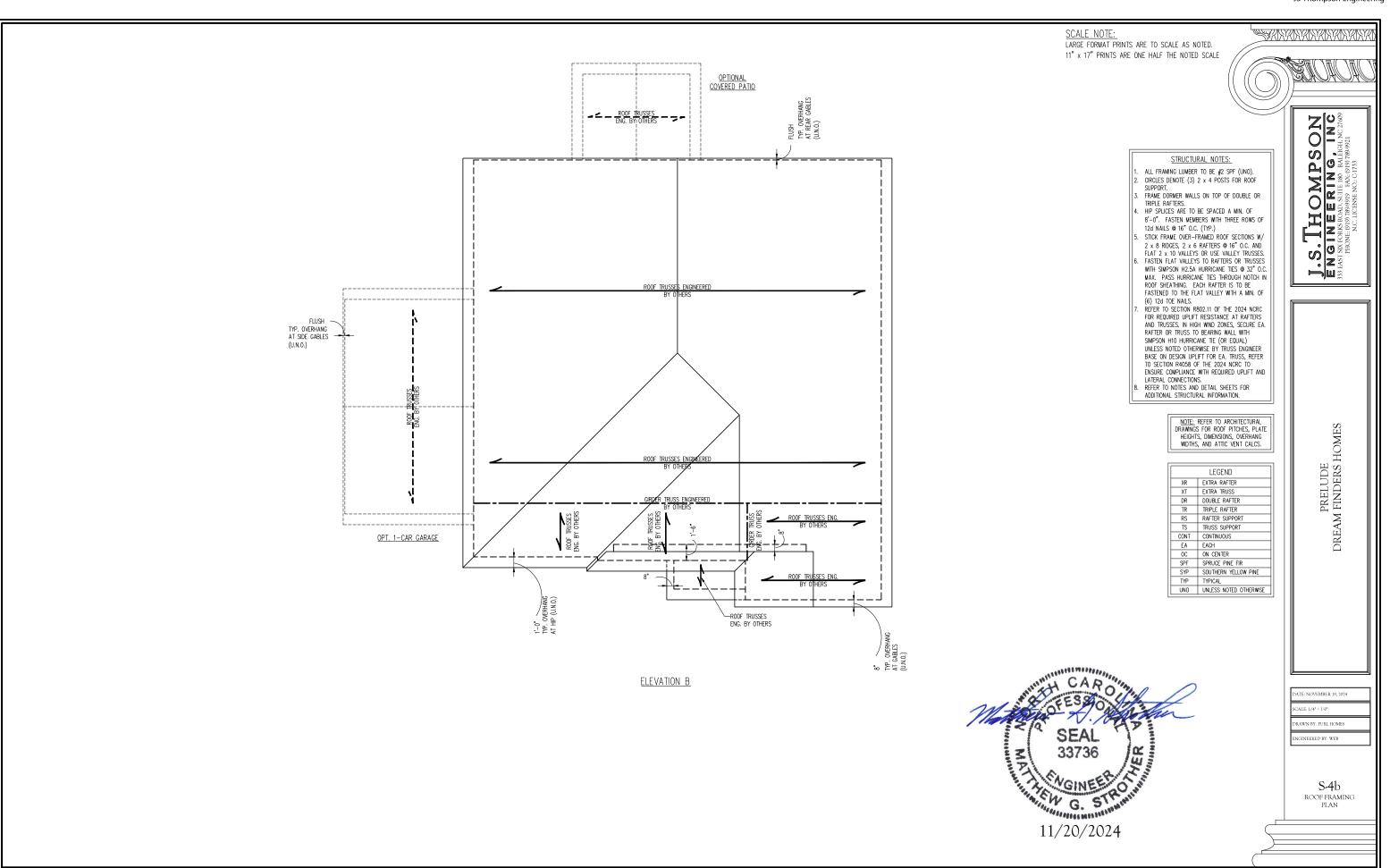
DRAWINGS ON II"XI" SHEET ARE ONE HALF THE SCALE NOTED

HOMES Left Garage DER Z H ш ELUDI EAM





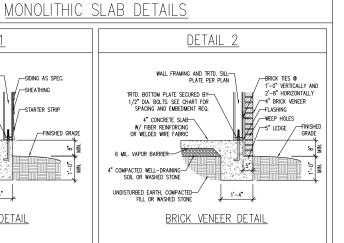


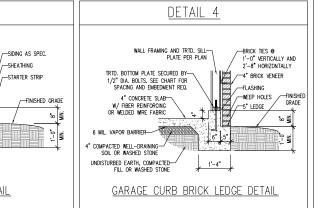


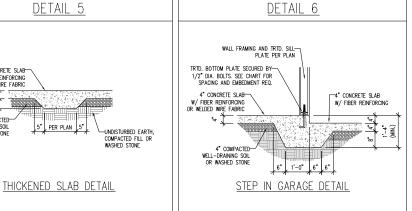
D-1 FOUNDATION DETAILS

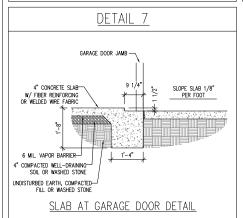
NGINEERED BY: JST

## STEMWALL DETAILS









DETAIL 1

TYPICAL SLAB DETAIL

DETAIL 3

GARAGE CURB DETAIL

DETAIL 5

5" PER PLAN 5"

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

#**#** 

-SIDING AS SPEC.

-STARTER STRIP

-FINISHED GRAD

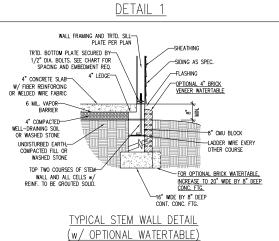
WALL FRAMING AND TRTD. SILL— PLATE PER PLAN

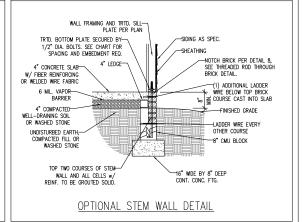
TRTD. BOTTOM PLATE SECURED BY— 1/2" DIA. BOLTS. SEE CHART FOR SPACING AND EMBEDMENT REQ.

4" CONCRETE SLAB-

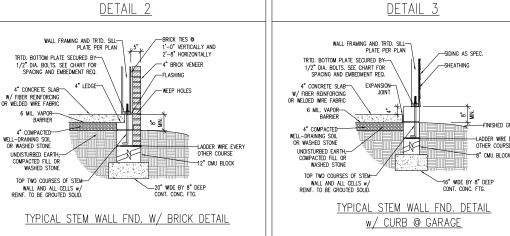
W/ FIBER REINFORCING OR WELDED WIRE FABRIC

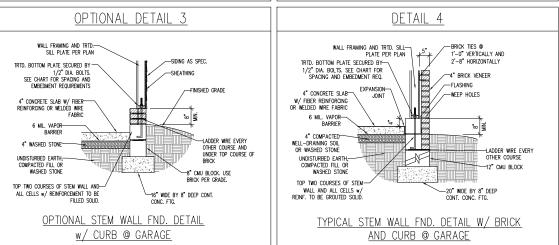
SOIL OR WASHED STONE



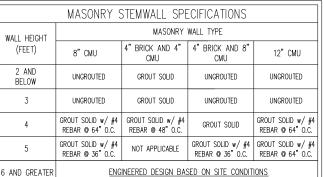


OPTIONAL DETAIL 1





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



#### STRUCTURAL NOTES:

- ) WALL HEIGHT MEASURED FROM TOP OF FOOTING TO TOP OF THE WALL.
- 2) TIE MULTIPLE WYTHES TOGETHER WITH LADDER WIRE AT 16" O.C. VERTICALLY.
  3) 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.
- 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
6'-0" O.C.  SPACING INSTALL MIN. (2) ANCHORS PER PLATE SECTION AND (1) ANCHOR WITHIN 12" OF CORNERS		4'-0" O.C. INSTALL MIN. (2) ANCHORS PER PLATE SECTION AND (1) ANCHOR WITHIN 12" OF CORNERS
EMBEDMENT 7"		15" INTO MASONRY 7" INTO CONCRETE

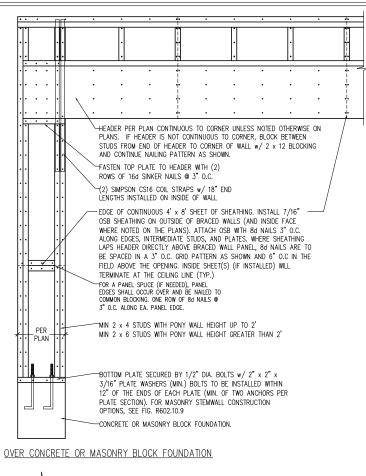
THREADED ROD WITH EPOXY SIMPSON TITEN HD. OR APPROVED ANCHORS SPACED AS REQUIRED TO PROVIDE EQUIVALENT ANCHORAGE TO 1/2" DIAMETER ANCHOR BOLTS MAY BE USED IN LIEU OF 1/2" ANCHOR BOLTS.



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#### 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 R602.10.4 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 NCRC FOR ADDITIONAL INFORMATION AS NEEDED.
   BRACED EXTERIOR WALLS SUPPORTING ROOF TRUSSES AND RAFTERS, INCLUDING STORIES BELOW THE TOP FLOOR, HAVE BEEN
  DESIGNED PER R602.3.5 (3). WALL SHEATHING AND FASTENERS HAVE BEEN DESIGNED TO RESIST COMBINED UPLIFT AND SHEAR
  FORCES IN ACCORDANCE WITH ACCEPTED ENGINEERED PRACTICE.
- 4. SEE STRUCTURAL SHEETS FOR HOLD DOWN TYPE AND LOCATIONS WHERE REQUIRED AND ANY SPECIAL NOTES OR REQUIREMENTS. 5. ALL EXTERIOR WALLS ARE TO BE SHEATHED WITH CS-WSP IN ACCORDANCE WITH SECTION R602.10 UNLESS NOTED OTHERWISE.
- 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 R702.10.4
- 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.).
- 8. 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 INTERWIDIATE SUPPORTS (U.N.O.) VERIFY ALL FASTENER OPIOS 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 OB TO BE NISTALLED VERTICALLY.



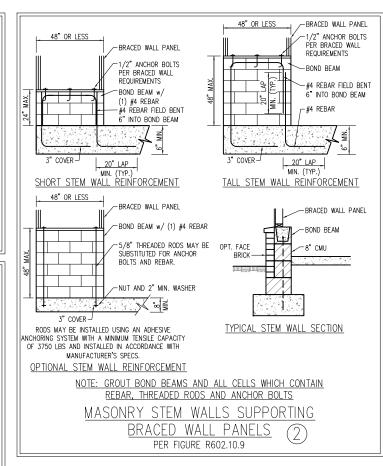


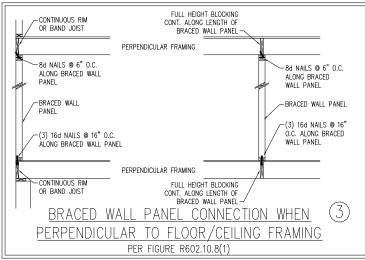
WOOD STRUCTURAL PANEL SHEATHING OVER APPROVED BAND OR RIM JOIST

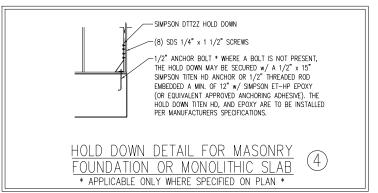
OVER RAISED WOOD FLOOR - FRAMING ANCHOR OPTION

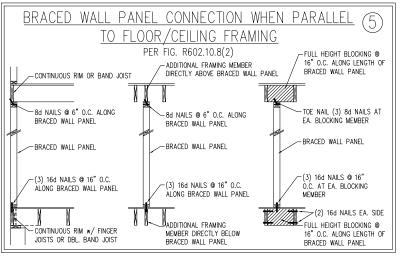
\* APPLICABLE W/ GREATER THAN 12" KNEE WALL HEIGHTS IN
CRAWL SPACE AND ABOVE FRAMED BASEMENT WALLS \*

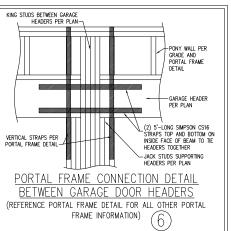
METHOD PF-PORTAL FRAME DETAIL (1)

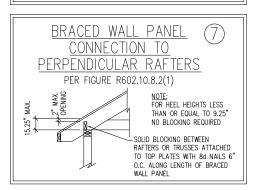


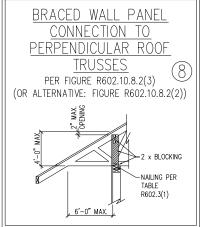


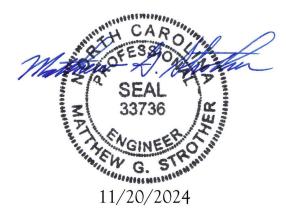












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Statute § 89C.23



S

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

NGINEERED BY: JST

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 SAFETLY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE CONSTRUCTION WORK. NOR WILL THE ENGINEER BE RESPONSIBLE FOR THE CONTRACT DOCUMENTS.
- 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 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 R301.20	(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 CLADDING	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
	2.25 TO 5/12	+ 11.6	- 36.6
HIP ROOF CLADDING	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) NEG. (PSF) PRESSURE PRESSURE				
	FLAT ROOF	+ 7.4	- 52.2	
GABLE ROOF CLADDING	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	
	2.25 TO 5/12	+ 13.6	- 43	
HIP ROOF CLADDING	5 TO 7/12	+ 13.6	- 33.7	
	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 TR68-A OR ACE 530/ASCE 5/TMS 402. MASONRY FOUNDATION WALLS ARE TO BE REINFORCED PER TABLE R404.1.1(1), R404.1.1(2), R404.1.1(3), OR R404.1.1(4) OF THE NCRC, 2024 EDITION. CONCRETE FOUNDATION WALLS ARE TO BE REINFORCED PER TABLE R404.1.2(8) OF THE NCRC, 2024 EDITION. STEP CONCRETE FOUNDATION WALLS TO 2 X 6 FRAMED WALLS AT 16" O.C. WHERE GRADE PERMITS (UND).

#### 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 (PSI,) UP TO 7" DEPTH SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Fc = 2500 PSI, E = 18000000 PSI. PARALLEL STRAND LUMBER (PSI,) MORE THAN 7" DEPTH SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Fc = 2500 PSI, E = 2000000 PSI. INSTALL 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
B. CONCRETE
C. MASONRY (FULLY GROUTED)
C. STEEL PIPE COLUMN
(4) 3/4" DIA. × 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 REQUIRE SOLID BLOCKING TO SUPPORTING MEMBER BELOW.
- 6. ALL LOAD BEARING HEADERS TO CONFORM TO TABLE R602.7(1) AND R602.7(2) OF THE NCRC, 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 CARCUNA 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).
- 5. FLITCH BEAMS SHALL BE BOLTED TOGETHER USING 1/2" DIAMETER BOLTS (ASTM A307) WITH WASHERS PLACED AT THREADED END OF BOLT. BOLTS SHALL BE SPACED AT 24" CENTERS (MAXIMUM), AND STAGGERED AT TOP AND BOTTOM OF BEAM (2" EDGE DISTANCE), WITH (2) BOLTS LOCATED AT 6" FROM EACH END (UNO).
- 9. ALL I-JOIST OR TRUSS LAYOUTS ARE TO BE IN COMPLIANCE WITH THE OVERALL DESIGN SPECIFIED ON THE PLANS. ALL DEVIATIONS ARE TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER OF RECORD PRIOR TO INSTALLATION.
- 10. BRACED WALL PANELS SHALL BE CONSTRUCTED ACCORDING TO THE NORTH CAROLINA RESIDENTIAL CODE 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.Q). 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 33736 SEAL GINEER OF STRONG

11/20/2024

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

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DATE: NOVEMBER 7, 2024

DRAWN BY: JST

NGINEERED BY: IST

S-0 STRUCTURAL NOTES