# WAYFARE DREAM FINDERS HOMES

## PLAN REVISIONS

#### PEVISIONS CONTINUED

12-23-19 REMOVED GLASS INSERTS AND REMOVED ACCENTS FROM GARAGE DOOR FOR HIH STANDARDS. CHANGE FIREPLACE FROM STD TO OPTIONAL VERIFY GOURTENT KITCHEN LATOUT WITH DEL OVEN OPTION.
REMOVE KITCHEN, BATHROOM, AND LAWDRY FLOOR HATCHING FROM PLANS.

Ø2-18-2Ø UPDATED DIMENSIONS FOR PAD AND PATIO. CHANGED WASHER DRYER, AND REFRIGERATION TO OPTIONAL COMPONENTS. CREATED CUTSHEETS.

CHANGE LOCATIONS OF HOSE BIBBS TO BE ON HEATED WALLS. VERRY HOTS ARE AT LEAST T'-0".
VERRHED MASTERS LAS CHANGED TO CUNERS.
CHANGED 2X4 WALL AT REAR GARAGE WALL TO 2X6. REMOVED FLOOD LIGHTS AND SUTCHESWIRNS AT REAR VERIFIED ALL LOCATION FOR COACH LIGHTS WERE MARKED W/ SWITCHES. ADDED ROOF VENT CALCULATIONS. ADDED THERMOSTAT TO FIRST FLOOR ELECTRICAL PLAN.
DIMENSIONS CEILING FAN IN GATHERING ROOM ON ELECTRICAL PLAN. UPDATED FOR NC RC 2016 AND 5C IRC 2016. VERFIED VENTILATION REQNITS AT OWNER'S BEDROOM, ADDED 3/0X5/0 UNDOW ON SIDE WALL

ADDED INSULATION INFORMATION ON PLANS

Ø4-Ø1-2Ø REMOVED HANSEN BOX AND DRYER VENT. CAFE WAS CHANGED TO CASUAL DINING, GATHERING WAS CHANGED TO FAMILY AND FLEX ROOM CREATED NEW SHEETS FOR FIRST FLOOR PLAN AND SECOND FLOOR PLAN OPTIONS. UPDATED CUTSHEETS.

ADDED (2) HOSE BIBBS RIGHT AND LEFT SIDE OF THE HOUSE. CHANGED XX WALL AT LEFT GARAGE WALL TO XX6.
REMOVED OUTLETS, PHONES AND TVS FROM ELECTRICAL PLANS.
ADDED CARBON MONOXIDE DETECTOR AT BEDROOMS. CREATED ELEVATION FARMHOUSE 'B' CREATED ELEVATION ARTS AND CRAFTS 'D' CHANGED CORNER BOARDS ON ELEVATIONS TO BE IX4 TRIM BOARD. SHOWED COACH LIGHTS ON ELEVATIONS.

ADDED DIAGONAL DIMENSIONS ON SLAB INTERFACE PLAN. REVISED ROOM DIMENSIONS FOR THE FOIL OILING ROOMS. GARAGE WAS 20'-0"X20'-0", NOW 19'-10"X20'-0" STUDY WAS 10'-0"X13'-6", NOW 10'-0"X13'-4" FAMILY ROOM WAS 11-9"XI6"-6", NOW 11"-0"XI6"-4" REVISED FRONT GARAGE AND LIVING AREAS. LIVING AT FIRST FLOOR PLAN WAS 959 SF, NOW 962 SF LIVING AT SECOND FLOOR PLAN WAS 1316 SF AT ELEVATION A AND 1314 AT ELEVATION C, NOW 1316 AT BOTH ELEVATIONS. 2 CAR GARAGE IIIAS 413 SE NOIII 411 SE CREATED LEFT HAND GARAGE VERSION.
REMOVED ELEVATION C.

REPOYED ELEVAIKAN C.

REPOYED FIRST STEP AT FIRST FLOOR AND ADDED IT TO SECOND FLOOR UPDATED SQ. FI. LOG.
TO ELIMINATE SQ. FT. ROUNDING FIRST FLOOR WAS SQ. SF. NOW SG. SF. SECOND FLOOR WAS 130 SF.
NOW 1306 SF. 2 CAR GARAGE WAS 411 SF. NOW 440 SF. PORCH AT ELEV, D WAS 15 SF, NOW 14 SF.

CHANGED SHITTERS TO BE 14" WIDE. CHANGED THE 2/8 DOOR AT THE POWDER ROOM AND BATH 3 TO A 2/6 DOOR.

CHANGED IXIO TRIM ON ALL ELEVATIONS TO IX8 TRIM FIXED PORCLES TO KEEP COLUMNS FROM OVERHANGING CONCRETE
REMOVED COLUMN BASE FROM ELEVATION B AND MADE COLUMN FULL HEIGHT. RESIZED FRONT PORCH OF ELEVATION B. PREVIOUSLY, 106 SQ FT NOU III SQ. FT.
REMOVED COLUMN BASE FROM ELEVATION C AND MADE COLUMN FULL HEIGHT AND 8° SQUARE. RESIZED FRONT PORCH OF ELEVATION D. PREVIOUSLY, 14 SQ. FT, NOW 104 SQ. FT. CREATED NEW DECORATIVE DETAIL FOR ELEVATION B
CREATED DECORATIVE BRACKET AT ELEVATION D CHANGED CAP ON COLUMNS FOR ELEVATION A TO MATCH COLUMNS ON ELEVATION B 4 CHANGED ALL TRM AROUND WINDOWS, EXTERIOR DOOR, 4 GARAGE DOOR TO IX4 W J-CHANNEL CHARGED ARL, IRRI HARDON BIRDOUGH, EHRENKE DOOK, GARRAGE DOOK WIN 3-CHARGED.

CHARGED GARRAGE WALL FROM 276 TO 274. GARRAGE WALL BETWEEN GARRAGE AND FAMILY

ROOMFOYER MOVED 21 TOWARDS FAMILY ROOM TO MAKE GARRAGE LARGER, PREVIOUSLY GARRAGE. 90 FT 200 UPDATED 213 90, FT.
RELOCATED CONDUIT TO GO FROM ISLAND TO CLOSEST EXTERIOR WALL CHANGED I NEN DOOR FROM 2/6 BIEGI D TO 2/6 STD CHANGED COAT CLOSET DOOR FROM 2/6 BIFOLD TO 2/6 STD.

CHANGED OUNER'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 4 CLOSET DOOR FROM 2/6 BFOLD TO 2/6 STD. CHANGED BED 5 CLOSET DOOR FROM 2/6 BFOLD TO 2/6 STD.

12-Ø1-22 ADDED ELEVATION DZ SHOWING BRICK COLUMN AND DZ SHOWING STONE COLUMN. ADDED SQUARE FOOTAGE BLOCK FOR DZ AND DZ ELEVATIONS. VERIFIED AND UPDATED THE SF AS FOLLOUS: TOTAL SF WAS 2261 NOW IT IS 2266 IOTAL 54 WAS 276 ( NOW IT IS 27666
UPDATED GARAGE DOOR WALL OF I CAR CARRIAGE GARAGE TO 2X6
UPDATED GARAGE DOOR WALL OF GARAGE TO 7X6
VERFIED AND UPDATED OPTIONAL OWNERS BATH 2 4 3 LAYOUTS

Ø4-Ø3-23 MOVE LINEN CLOSET WALL 2" IN OWNER'S BATH FOR VANITY CABINET CHANGED WINDOW HEADER HEIGHT ON SECOND FLOOR TO 1'-1' ADDED (6) OPTIONAL LED CAY LIGHTS IN KITCHEN (66-5-23)
DOOR FOR BATH 3 IN "OPT. BEDROOM 4 W BATH 3 ILO STUDY AND POWDER ROOM" CHANGED FROM 2'6" TO 2'4" (@1.11.23) CHANGED ROOF PITCH ON ELEV. B TO MATCH REST OF PLAN B (10-18-23) CHANGED TYPO ON GARAGE LEFT TITLE TO READ GL. INSTEAD OF GR (10-18-23)

UPDATED SO FOOTAGE TABLE TO INCLUDE MISSING OPTIONAL PATIO (08-05-24)

10-30-24 FIRST FLOOR CEILING HEIGHT CHANGED FROM 8'-0" TO 9'-0'
OPTIONAL COVERED PATIO CREATED

SQUARE FOOTAGE		
HEATED AREAS	ELEV 'A'	
FIRST FLOOR	958 SQ. FT.	
SECOND FLOOR	1306 SQ. FT.	
TOTAL HEATED SF	2266 SQ. FT.	
UNHEATED AREAS		
2-CAR GARAGE	413 SQ. FT.	
COVERED AREAS		
FRONT PORCH	63 SQ. FT.	
UNCOVERED AREAS		
PAD	16 SQ. FT.	
OPT COVERED PATIO	80 SQ. FT.	
HEATED OPTIONS		
OPT BEDRM, 4 W/ BATH 3	0 SQ. FT.	
OPTIONAL BEDRM, 5 I.L.O. LOFT	0 SQ. FT.	
UNHEATED OPTIONS		
OPTIONAL 1-CAR GARAGE	240 SQ. FT.	

SQUARE FOOTAGE		
UEATED ADEAC	ELEV 'B'	
HEATED AREAS	958 SQ. FT.	
SECOND FLOOR	1306 SQ. FT	
TOTAL HEATED SF	2266 SQ. FT.	
UNHEATED AREAS		
2-CAR GARAGE	413 SQ. FT.	
COVERED AREAS		
FRONT PORCH	111 SQ. FT.	
UNCOVERED AREAS		
PAD	16 SQ. FT.	
OPT COVERED PATTO	80 SQ. FT.	
HEATED OPTIONS		
OPT BEDRM, 4 W/ BATH 3	0 SQ. FT.	
OPTIONAL BEDRM, 51 LO. LOFT	0 SQ. FT.	
UNHEATED OPTIONS		
OPTIONAL 1-CAR GARAGE	240 SQ. FT.	

SQUARE FOOTAGE			
HEATED AREAS	ELEV 'D'		
FIRST FLOOR	958 SQ. FT.		
SECOND FLOOR	1306 SQ. FT.		
TOTAL HEATED SF	2266 SQ. FT.		
UNHEATED AREAS			
2-CAR GARAGE	413 SQ. FT.		
COVERED AREAS			
FRONT PORCH	104 SQ. FT.		
UNCOVERED AREAS			
PAD	16 SQ. FT.		
OPT COVERED PATIO	80 SQ. FT.		
HEATED OPTIONS			
OPT BEDRM, 4 W/ BATH 3 0 SQ. FT.			
OPTIONAL BEDRM, 51 LO, LOFT 0 SQ. FT.			
UNHEATED OPTIONS			
OPTIONAL 1-CAR GARAGE	240 SQ. FT.		

SQUARE FOOT	AGE
	ELEV 'D2
HEATED AREAS	
FIRST FLOOR	958 SQ. FT.
SECOND FLOOR	1306 SQ. FT.
TOTAL HEATED SF	2266 SQ, FT,
UNHEATED AREAS	
2-CAR GARAGE	413 SQ. FT.
COVERED AREAS	
FRONT PORCH	104 SQ. FT.
UNCOVERED AREAS	
PAD	16 SQ. FT.
OPT COVERED PATIO	80 SQ. FT.
HEATED OPTIONS	
OPT BEDRM, 4 W/ BATH 3	0 SQ. FT.
OPTIONAL BEDRM, 5 I L.O. LOFT	0 SQ. FT.
UNHEATED OPTIONS	
OPTIONAL 1-CAR GARAGE	240 SQ. FT.

COLLABE FOOTACE

SQUARE FOOTAGE		
HEATED AREAS	ELEV 'D3'	
FIRST FLOOR	958 SQ. FT.	
SECOND FLOOR	1306 SQ. FT.	
TOTAL HEATED SF	2266 SQ. FT.	
UNHEATED AREAS		
2-CAR GARAGE	413 SQ. FT	
COVERED AREAS		
FRONT PORCH	104 SQ. FT.	
UNCOVERED AREAS		
PAD	16 SQ. FT.	
OPT COVERED PATIO	80 SQ. FT.	
HEATED OPTIONS		
OPT BEDRM, 4 W/ BATH 3	0 SQ. FT.	
OPTIONAL BEDRM, 5 LL.O. LOFT	0 SQ. FT.	
UNHEATED OPTIONS		
OPTIONAL 1-CAR GARAGE	240 SQ. FT.	

BOUNCE OF FLARS FROM THE ORAFIESS OFFICE SHALL NOT RELIEVE THE BALDOR OF BUILDING OF BUILDING OFFI AND WORTH ALL SHOTE, DYFERSION AS DURBERED TO APPLICATE BUILDING COSTS BROAD OF CONTRIBUTION OF SHORE SHALL SHA



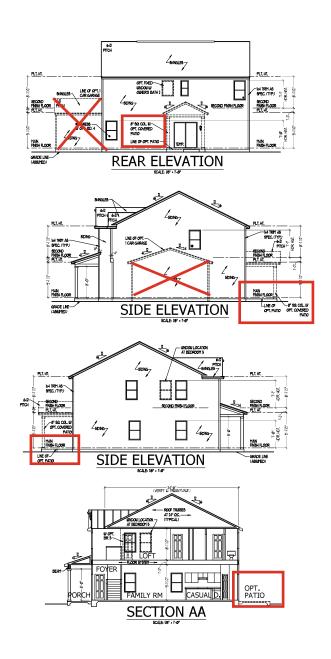


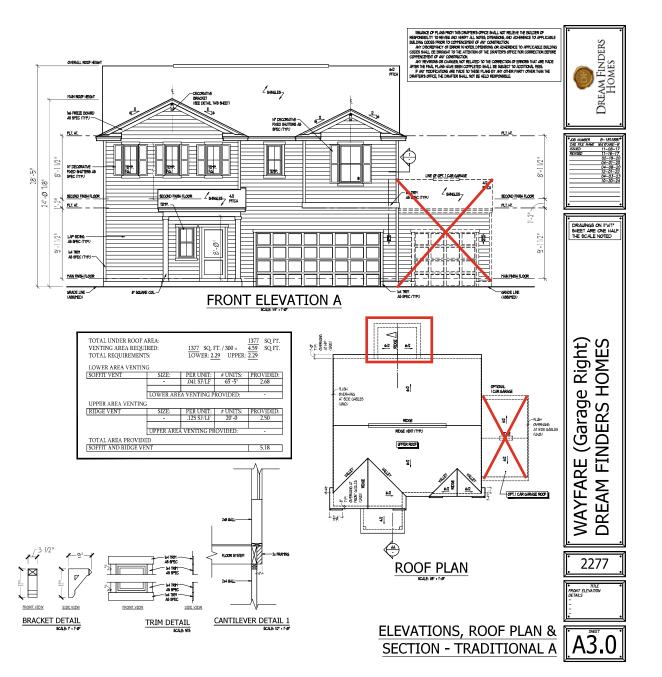
DRAWINGS ON II'XIT' SHEET ARE ONE HALF THE SCALE NOTED

Right) ш OM Ĭ a) Garage S ER 豆 ш  $\overline{\mathbf{a}}$ EAM FA WAYI  $\propto$  $\overline{\Box}$ 









**COV PATIO** PROVIDE WATER LINE FOR ICE MAKER FF AIC PAD (GC, VERFY SIZE AND LOCATION) ļ\_\_\_\_\_ PROVIDE (2) 13.44\*
CONDUITS IN SLAB FOR ISLAND ELECTRIC TO CLOSEST EXT. UALL ELEVATION AT Ø'-Ø' (ASSUMED) 1 CAR GARAGE G.C. VERFY 61 CURB AT GARAGE W OPT, 2x6 EXTERIOR W4LLS GC. VERIFY INSTALLATION OF OVER-EAD GAS DROPS AT APPLICABLE APPLIANCE LOCATIONS FIRST FLOOR PLAN-A





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

WAYFARE (Garage Right) DREAM FINDERS HOMES

2277



SLAB INTERFACE FIRST FLOOR PLAN REALITITE

BRANCE OF PLAN FROM THIS DIVINENS OFFICE SHALL NOT BELLEVE THE BILLDOR OF BRANCH TO PRESE AND ARREST ALL NOTES DIVINENS AND CARRESCE TO APPLICABLE BILLDON LOCKET SHALL OF CONTROLLED AND CONTROLLED AND CONTROLLED AND CONTROLLED BILLDON COSTS SHALL BE ROUGHT OF THE PROPRIET OF THE PROPRIET AND CONTROLLED BILLDON COSTS SHALL BE ROUGHT ON THE PROPRIET OF THE CONTROLLED BILLDON AND THE PROPRIET OF THE CONTROLLED BILLDON CONTROLLED AND CONTROLLED BILLDON CONTROLLED BILLDON CONTROLLED AND CONTROLLED BILLDON CONTROLLED AND CONTROLLED BILLDON CONTR

AC PAD (GC, VERFY SUE AND LOCATION) OVERALL TO FRONT CORNER OPT BEDROOM 4 W/ BATH 3 ILO STUDY AND POWDER ROOM 1

OPT 1 CAR GARAGE

WAYFARE (Garage Right) DREAM FINDERS HOMES

OVERALL TO FRONT CORNER

Dream Finders Homes

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

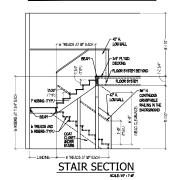


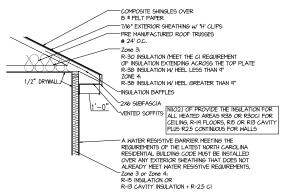
**SLAB INTERFACE FIRST** FLOOR PLAN OPTIONS

BRANCE OF PLAN FROM THIS DIVINENS OFFICE SHALL NOT BELLEVE THE BILLDOR OF BRANCH TO PRESE AND ARREST ALL NOTES DIVINENS AND CARRESCE TO APPLICABLE BILLDON LOCKET SHALL OF CONTROLLED AND CONTROLLED AND CONTROLLED AND CONTROLLED BILLDON BILLDON CONTROLLED BILLDON BIL

WINDOW SCHEDULE				
MARK	MARK SIZE TYPE HEAD			
MARK	WIDTH	HEIGHT	I ITPE	HEIGHT
1	3.0.	5'0"	SINGLE HUNG	7'0"
(2)	(2) 20" 4'0" SINGLE HUNG 7'0"			
(3)	3.0.	4'0"	FIX	7'0"
4	20"	4'0"	FİX	7'0"
SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.				



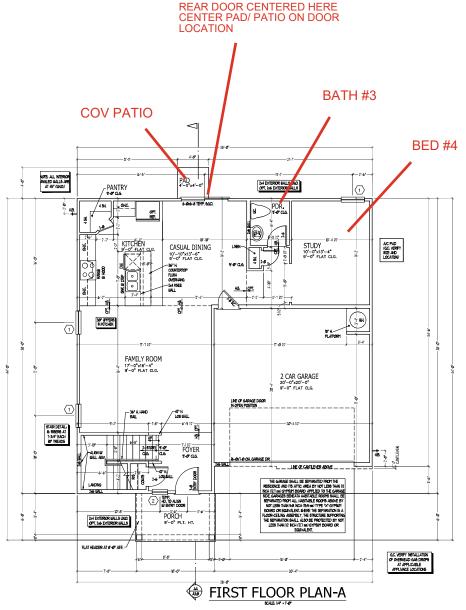




# **INSULATION DETAIL**

HEATED AREAS	ELEV 'A'
FIRST FLOOR	958 SQ. FT.
SECOND FLOOR	1306 SQ. FT.
TOTAL HEATED SF	2266 SQ. FT.
UNHEATED AREAS	
2-CAR GARAGE	413 SQ. FT.
COVERED AREAS	
FRONT PORCH	63 SQ. FT.
UNCOVERED AREAS	
PAD	16 SQ. FT.
OPT COVERED PATIO	80 SQ, FT,
HEATED OPTIONS	
OPT BEDRM, 4 W/ BATH 3	0 SQ. FT.
OPTIONAL BEDRM, 5 I.L.O. LOFT	0 SQ. FT.
UNHEATED OPTIONS	
OPTIONAL 1-CAR GARAGE	240 SQ. FT.

SOUARE FOOTAGE



DRAWINGS ON II'XIT' SHEET ARE ONE HALF THE SCALE NOTED Right) ĒŠ FINDERS HOM

Dream Finders Homes

2277

WAYFARE ( DREAM FIN

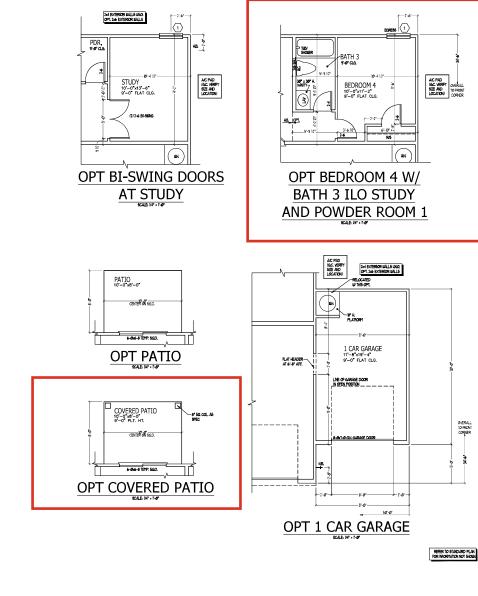
Φ

(Garage

TITLE MAIN FLOOR PLAN STAIR SECTION

**ELEVATION A** FIRST FLOOR PLAN

BSUNCE OF FLAG FIRST THIS DAPPING OTTICE SHALL NOT FILLENG THE BALDER OF REPORTED TO REPORT AND PART ALL OTTICE DEPORTS OF A DAPPENCE TO A PPIL CALLE BALDING COSSI-PRINT OF DOTTINE CHARGE AND PART AND



WINDOW SCHEDULE				
MARK	MARK SIZE TYPE HEAD			
MIPOLIC	WIDTH	HEIGHT		HEIGHT
1	3.0.	5'0"	SINGLE HUNG	7'0"
2	20"	4'0"	SINGLE HUNG	710"
(3)	3:0"	4'0"	FIX	7'0"
(4) 20" 40" FIX 7'0"				
SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.				

BRAINCE OF FLAS FROM THIS CRAFFICS OFFICE SHALL LOT RELEVE THE BULDER OF REPORTED TO SERVE AN OVERFECT. ALL LOTTED STREAMS AN OVERFECT TO APPLICATE THE ADMINISTRATION OF THE AD

FIRST FLOOR PLAN OPTIONS

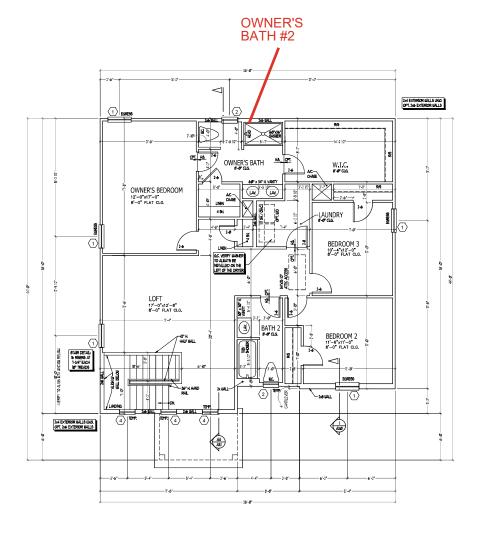
WAYFARE (Garage Right) DREAM FINDERS HOMES

OVERALL TO FRONT CORNER

Dream Finders Homes

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

WINDOW SCHEDULE				
MARK	MARK SIZE TYPE HEAD			
MARK	WIDTH	HEIGHT	I ITPE	HEIGHT
1	3.0.	5'0"	SINGLE HUNG	7'1"
(2)	20"	4'0"	SINGLE HUNG	7'1"
(3)	3.0.	4'0"	FIX	7"1"
4	20"	4'0"	FIX	7'1"
SEE PLAN FOR NOTES ON EGRESS, TEMP, & ETC.				



DREAM FINDERS HOMES



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

WAYFARE (Garage Right) DREAM FINDERS HOMES

2277



ELEVATION A
SECOND FLOOR PLAN
KALEW-1-6

A 2.3

BRANCE OF FLAN FROM THE DIFFERS OFFICE SHALL FOR FLANK FIRE BLADERS OF BERNORBLIN TO BE AND WEST FLANK FOR DIFFERSOR, AND ADDRESSOR, AND BLADES CASES FROM TO CATHEFEED AT ANY COMMITTION. ANY DISCOPPART OF DEPOKEN NOTED, DEPOKENCE OFFICE TO APPLICATE BRAIL COSES SHALL BE STOCKEN TO THE ATTRIBUTION OF THE DIMPRISES OFFICE FROM COMPRESSOR ANY CHARGE OF CHARGE AND THE DIMPRISES OFFICE FROM THE STOCKEN ANY CHARGE OF CHARGE AND THE TITES SHALL BE READED TO ADDRESS ANY ASPEN-THE TOTAL COLUMN AND THE TITES SHALL BE READED TO ADDRESS ANY ASPEN-THE TOTAL COLUMN AND THE TITES SHALL BE READED TO ADDRESS AND THE STOCKEN AND THE STOCK













GC, VERFY MAHER TO ALMAYS BE INSTALLED ON THE LIET OF THE DRYER

WAYFARE (Garage Right) DREAM FINDERS HOMES

2277

REFER TO STANDARD PLAN FOR INFORMATION NOT SHOUN.

2

HEERSLASS HA THE DECK HA OWNER'S BATH 3

OPT OWNER'S BATH 3

(3)

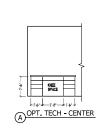
FIBERGLASS\* TUB DECK

OWNER'S BATH 2

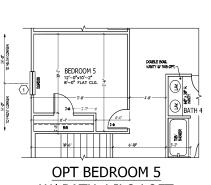
OPT OWNER'S BATH 2

66" x 34" H VANITY











BRANCE OF FLAGS FROM THIS DIAMPERS OFFICE SHALL NOT RELEVE THE BILLDER OF BENCHBRILLT TO REVERS AND HERY ALL MUTILS DESIGNED, AND AMPRICE TO METALLIFIES BADICS GOODS FROM TO OVERSTEPHEN OF AMERICAN CONSTRUCTION AND DIAMPERS OF SHORT WHITE OF SHORT OF AMPRICE OF AMERICAN DIAMPERS OF COMPACTIVITY ANY COMPRICTION.

ANY TREMINDS OF CHANGES ANY RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE
AFTER THE FINAL. FLANS HAVE BEEN COMPLETED DAIL, BE BALLED TO ADDITIONAL TEST
F. ANY TROPICTURES ARE MIDDED THESE FLANS FOR ANY OTHER PRINTY OTHER THAN THE
PRANTER'S OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

WINDOW SCHEDULE

| 2 20" 40" SINGLE HUNG 71" | 33 30" 40" FIX 71" | 4 20" 40" FIX 71" | SEE PLAN FOR NOTES ON EGRESS, TEMP., & ETC.

# ELECTRICAL KEY DIPLEX CONVENIENCE CUITLET DIPLEX CONVENIENCE COUNTER HE GROUND FALLT NIERRUPTER DUPLEX CUTLET HALF-BUTCHED DUPLEX OUTLET DUPLEX OUTLET IN FLOOR 229 VOLT OUTLET UALL SUTTCH THREE-UAY SUTTCH FOUR-UAY SUTTCH DIMER SUTTCH CELING MOUNTED INCANDESCENT LIGHT FIXTURE WALL MOUNTED INCANDESCENT LIGHT FIXTURE RECESSED INCANDESCENT LIGHT FIXTURE LIGHT FIXTURE WITH PULL CHAIN TRACK LIGHT FLUCKTECHT LIGHT FIXTURE EXHAUST FAN LIGHT COMBINATION ELECTRIC DOOR OPERATOR (OPTIONAL) CHIPES (OPTIONAL) PUSHBUTTON SUTTCH (OPTIONAL) CARBON MONOXIDE DETECTOR SHOKE DETECTOR SHOKE / CARBON MONO, COMBO DETECTOR TELEPHONE (OPTIONAL) TELEVISION (OPTIONAL) THERMOSTAT ELECTRIC PANEL DISCONNECT SUITCH SPEAKER (OPTIONAL) ROUGH-IN FOR OPT, CEILING FAN CELING MOUNTED INCANDESCENT LIGHT FIXTURE IN ROUGH-IN FOR OPT, CELING FAN NOTES:

N. 156 OTHERWISE NOTCATED, NOSALL SWITCHES AND RECEPTACLES AT THE ROLLOWISH HEISHIN JEONE RINGHED FLOOR
 SWITCHES, ... 4°
OULTIN, ... 14°
TELEPHORE, JR (N.LESS /Bby COUNTERTOP)
TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

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

4. ALL BA 40: 344 RECETTACIES IN SEETING ROOMS, MATLY ROOMS, DINING ROOMS, INVANCED, INSURES, DAS, SENDOTO, SECRETATION ROOMS, COLORIS, MALLIANS, AND OHAR AREAS HILL REQUIRE A COMPONITION THE AFCEL DEVICE AND TOPPERS PROOF RECETTACIES FER NEC. 201 406.5 AV 406.5 A

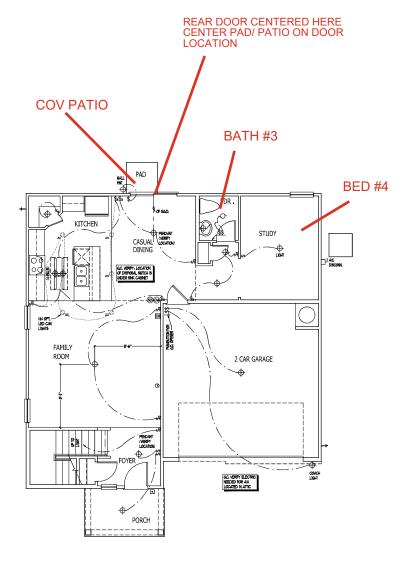
LEVERY BILDING HAVNS A ROBBI-LE-BIRNING HEATER OR APPLIANCE, FREPLACE, OR AN ATTACHED GARAGE SHALL HAVE AN OFFERMONIA CARBON MONORE DETECTOR NOTALLED WITHIN 10 HEET OF EACH ROOM ISED FOR SLEEPIN REPORCE.

8. ALAN'S SHALL RECEIVE THER PROMOT FOURT PROT THE BUILDING WRING WEN SICH WINN'S SERVED PROT THE LOCAL POURR WILLTY, SUCH ALARYS SHALL HAVE BATTERY BACKIP, COMBINATION STOKE-CARBON MONORDE ALARYS SHALL BE LISTED OR LIBELED BY A NATIONALLY RECOGNIZED TESTING LIBEORATION.

BRANCE OF FLAG PICK THE DAPPERS OFFICE SHALL LOT RELIEVE THE BLADER OF REPORTEDLY TO REVER AN UNITY. ALL LOTTED, DIVERSION, AN A DAPPERS TO A PITCHESS.

AND CONTROL OF REAL PRINCE, THE SHALL DAVID A DAPPERS OFFI TO A PITCHESS.

AND DESCRIPTION OF REAL PRINCE, THE SHALL DAVID A DAPPERS OFFI TO A PITCHESS AND A PITCHES



FIRST FLOOR PLAN-A

ELEVATION A FIRST FLOOR PLAN



Dream Finders Homes

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

Right)

Φ

(Garage

WAYFARE (DREAM FIN

2277

EŠ,

FINDERS HOM

# ELECTRICAL KEY

DIPLEX CONVENIENCE CUITLET

DIPLEX CONVENIENCE COUNTER

HE GROUND FAULT NIERRUPTER DUPLEX CUTLET

HALF-BUTCHED DUPLEX OUTLET

DUPLEX OUTLET IN FLOOR

229 VOLT OUTLET
UALL SUTTCH
THREE-UAY SUTTCH
FOUR-UAY SUTTCH
DIMER SUTTCH

CELING MOUNTED INCANDESCENT LIGHT FIXTURE

WALL MOUNTED INCANDESCENT LIGHT FIXTURE

RECESSED INCANDESCENT LIGHT FIXTURE
LIGHT FIXTURE WITH PULL CHAIN
TRACK LIGHT

FLUCRESCENT LIGHT FIXTURE

EXHAUST FAN LIGHT COMBINATION

ELECTRIC DOOR OPERATOR (OPTIONAL) CHIPES (OPTIONAL)
PUSHBUTTON SUTTCH (OPTIONAL)

CARBON MONOXIDE DETECTOR SHOKE DETECTOR

SHOKE / CARBON MONO, COMBO E TELEPHONE (OPTIONAL) TELEVISION (OPTIONAL)

THERMOSTAT

ELECTRIC PANEL DISCONNECT SUITCH SPEAKER (OPTIONAL)

ROUGH-IN FOR OPT, CEILING FAN

CELING MOUNTED INCANDESCENT LIGHT FIXTURE IN ROUGH-IN FOR OPT. CELING FAN

NOTES:

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

4, ALL BAI AD 16A RECEPTACLES IN BLEPPIS ROOTS, FAFILY ROOTS, DINIG ROOTS, LIMAS ROOTS, PARLORS, LERANSES, DIPAS, SURROOTS, RECREATION ROOTS, CLOSETS, MULLINY, AND PHILAR REGIS UIL REQUES A CONSTRUCT IN THE AFCL DEVICE AND TAYFER-PROOF RECEPTACLES FER NEC. 2011 406.0 APD 406.0

5, ALL BA AND 30A 1997 RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE GECL PROTECTED (GF1).

1. EVERY BULDING HAVING A ROSSIL-REL-BURNING HEATER OR APPLIANCE, FRETLACE, OR AN ATTACKED GARAGE SAUL HAVE AN OPERATIONAL CARBON HOMOZOE DETECTOR NOTALLED WITHIN 19 THET OF EACH ROOM USED FOR RESERVING PROPOSES.

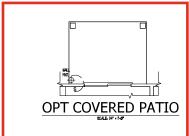
8. ALAM'S SHALL RECEIVE THER PROMOT FOURT PRIOR THE BUILDING WRING MEN SICH WINN'S SERVED PRIOR THE LOCAL POURR VIILLY, SUCH ALAM'S SHALL HAVE BATTERY BACKIP, CAMBANTON STOKE-CARBON MONOTOE ALAM'S SHALL BE LISTED OR LIBELED BY A NATIONALLY RECOGNIZED TESTING LIBEORATORY.

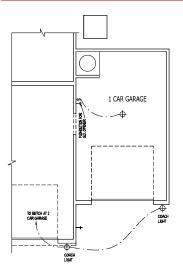
BRANCE OF FLAG FROM THIS DAPPIES OFFICE SHALL LOT RELIEF THE BULDER OF REPORTED TO REVER AN USER'S LAU LOTTED DEPOSITION, AD A DEPOSITION OF THE SHALL REVER SHALL











OPT 1 CAR GARAGE

2277

WAYFARE (DREAM FIN

Dream Finders Homes

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

Right)

Φ

(Garage

EŠ,

FINDERS HOM



FIRST FLOOR PLAN OPTIONS



## ELECTRICAL KEY

DIPLEX CONVENIENCE CUITLET

DIPLEX CONVENIENCE COUNTER

HALF-BUTCHED DUPLEX OUTLET

DUPLEX OUTLET IN FLOOR

229 VOLT OUTLET
UALL SUTTCH
THREE-UAY SUTTCH
FOUR-UAY SUTTCH
DIMER SUTTCH

CELING MOUNTED INCANDESCENT LIGHT FIXTURE

WALL MOUNTED INCANDESCENT LIGHT FIXTURE

RECESSED INCANDESCENT LIGHT FIXTURE
LIGHT FIXTURE WITH PULL CHAIN
TRACK LIGHT

FLUCKTSCONT LIGHT FIXTURE

EXHAUST FAN LIGHT COMBINATION

ELECTRIC DOOR OPERATOR (OPTIONAL)

CHIPES (OPTIONAL)
PUSHBUTTON SUTTCH (OPTIONAL)

CARBON MONOXIDE DETECTOR SHOKE DETECTOR

SHOKE / CARBON MONO, COMBO DETECTOR TELEPHONE (OPTIONAL) TELEVISION (OPTIONAL)

THERMICSTAT

ELECTRIC PANEL
DISCONNECT SUITCH
SPEAKER (OPTIONAL)

ROUGH-IN FOR OPT, CEILING FAN

CELING MOUNTED INCANDESCENT LIGHT FIXTURE IN ROUGH-IN FOR OPT. CELING FAN

NOTES:

N. 156 OTHERWISE NOTCATED, NOSALL SWITCHES AND RECEPTACLES AT THE ROLLOWISH HEISHIN JEONE RINGHED FLOOR
 SWITCHES, ... 4°
OULTIN, ... 14°
TELEPHORE, JR (N.LESS /Bby COUNTERTOP)
TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

TELEPHORE, JR (N.LESS /Bby COUNTERTOP)

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

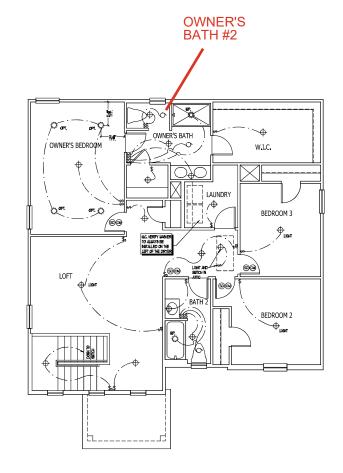
4, ALL BAI AND 16A RECEPTACLES IN BLEPPIN ROOTH, FAFILY ROOTH, DINNS ROOTH, LIMAS ROOTH, PARLORA LERANDES, DIPAS, SURROOTH, RECREATION ROOTH, CLOSETH, MULLINY, AND PHILAR REGIS UIL REQUIRE A CONFIDENTIAL THE AFCIL DEVICE AND TAPPER PROOF RECEPTACLES FER NEC. 2011 406.01 AND 406.03

5, ALL BA AND 30A 1897 RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE GREAT PROTECTED (GF1):

LEVERY BILDNS HAVES A ROSSIL-BURNINS HAVE OR APPLIANCE, FRETLACE, OR AN ATTACHED GARAGE SHALL HAVE AN OPERATIONAL CARBON MONORE DETECTOR NOTALLED WITHIN 10 FEET OF EACH ROOM USED FOR BLEEPING REPORES.

8. ALAPIS SHALL RECEIVE HER PRIMARY POWER PROT THE BUILDING WRING WEN SUCH WRING IS BERNED RICHT THE LOCAL POWER WILLTY, SUCH A LAPIS SHALL HAVE BATTERY BACKUP, COMBINATION STAKE CARBON MONORDE ALAPIS SHALL BE LISTED OR LIBERLED BY A NATIONALLY RECORDED TESTING LIBERATORY.

BRANCE OF FLAG PICK THE DAPPERS OFFICE SHALL LOT RELIEVE THE BLADER OF REPORTEDLY TO REVER AN UNITY. ALL LOTTED, DEPOSITION, AN AD-LIEVE TO PATH. ALL LOTTED, DEPOSITION, AND AD-LIEVE TO PATH. CALL RELIEVE THE REVER THE REPORT OF THE REVER THE REV







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

RE (Garage Right) FINDERS HOMES WAYFARE ( DREAM FIN



ELEVATION A SECOND FLOOR PLAN



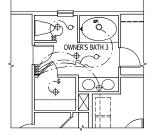


Je Right) HOMES (Garage **FINDERS** WAYFARE ( DREAM FIN



E1.4

SECOND FLOOR PLAN OPTIONS

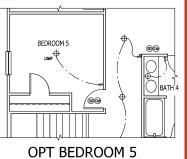


**OPT OWNER'S BATH 3** 

OWNER'S BATH 2

**OPT OWNER'S BATH 2** 

⇘  $\sim$ 

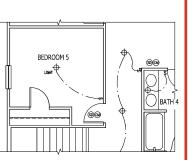












1. EVERY BULDING HAVING A ROSSI.-REL-BURNING HEATER OR APPLIANCE, FRETLACE, OR AN ATTACKED GARAGE SAUL, HAVE AN OPERATIONAL CARBON MONORDE DETECTOR NOTALLED WITHIN 19 THET OF EACH ROOTH USED FOR BLEFFING REPORCE.

BRANCE OF FLAG FIRST THE DAPPERS OFFICE SHALL LOT FILL DAY THE BLADER OF REPORTED IT TO REVER AN UNITY. ALL LOTTED DEPOSITION, AN ADVERSAGE TO AFFILIATE AND THE SHALL DAY 
DUPLEX OUTLET IN FLOOR 229 VOLT OUTLET
UALL SUTTCH
THREE-UAY SUTTCH
FOUR-UAY SUTTCH
DIMER SUTTCH

ELECTRICAL KEY DIPLEX CONVENIENCE CUITLET

DIPLEX CONVENIENCE COUNTER

HE GROUND FALLT NIERRUPTER DUPLEX CUTLET HALF-BUTCHED DUPLEX OUTLET

SPECIAL PURPOSE CUILET

CELING MOUNTED INCANDESCENT LIGHT FIXTURE WALL MOUNTED INCANDESCENT LIGHT FIXTURE

RECESSED INCANDESCENT LIGHT FIXTURE
LIGHT FIXTURE WITH PULL CHAIN
TRACK LIGHT

FLUCKTSCONT LIGHT FIXTURE EXHAUST FAN LIGHT COMBINATION

ELECTRIC DOOR OPERATOR (OPTIONAL) CHIPES (OPTIONAL)
PUSHBUTTON SUTTCH (OPTIONAL)

CARBON MONOXIDE DETECTOR SHOKE DETECTOR

SHOKE / CARBON HONO, COMBO DETECTOR TELEPHONE (OPTIONAL) TELEVISION (OPTIONAL) THERMOSTAT

ELECTRIC HETER ELECTRIC PANEL DISCONNECT SUITCH SPEAKER (OPTIONAL)

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

NOTES:

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

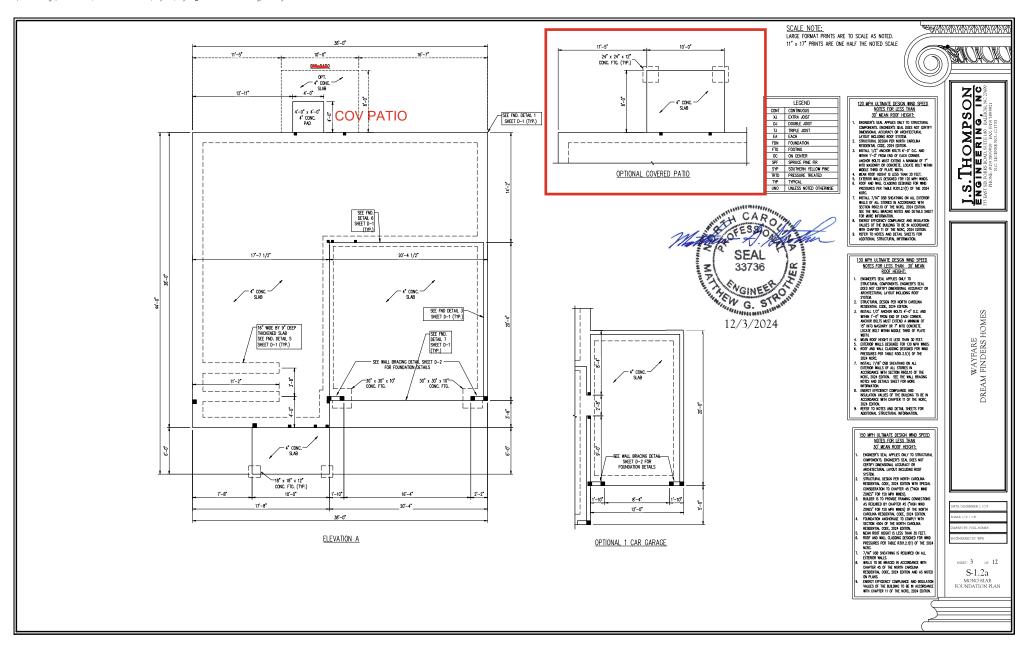
2. UNLESS OTHERWISE NOTATED, INSTALL SINCHES AND RECEPTACLES AT THE FOLLOWING REGIONS AROUSE THOSE DISCONSISTED AND THE THE THOSE ... AT THE THE THOSE ... AT T

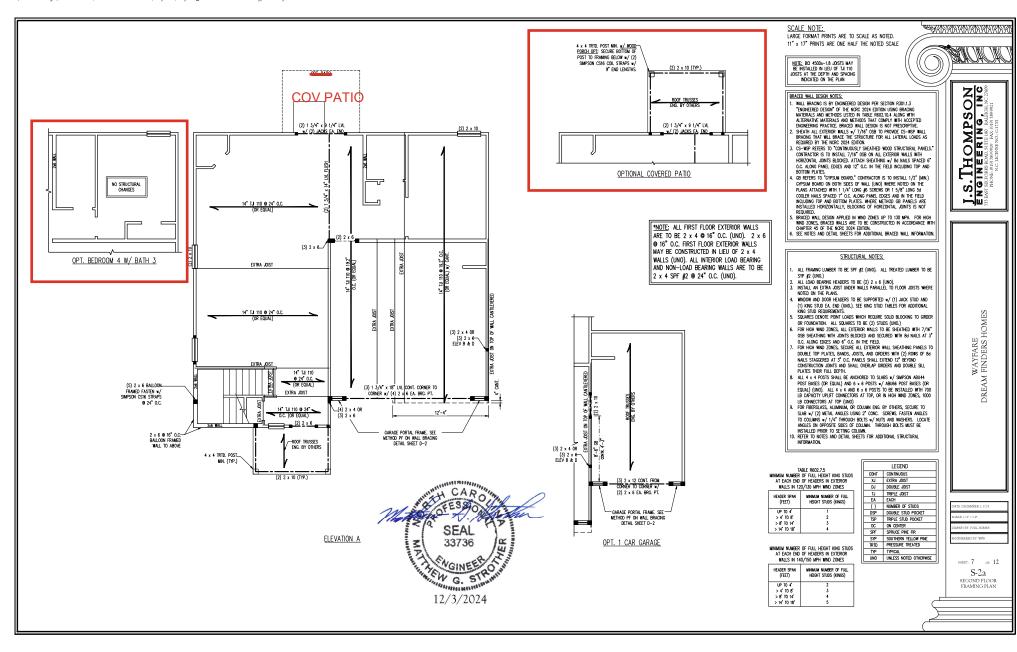
3, ALL SMOKE DETECTORS SHALL BE HARDWRED INTO AN ELECTRICAL POWER SOURCE AND SHALL BE EQUIPMED WITH A MONITORED BATTERY BACKUP, PROVIDE AND INSTALL LOCALLY CERTIFED SMOKE DETECTORS.

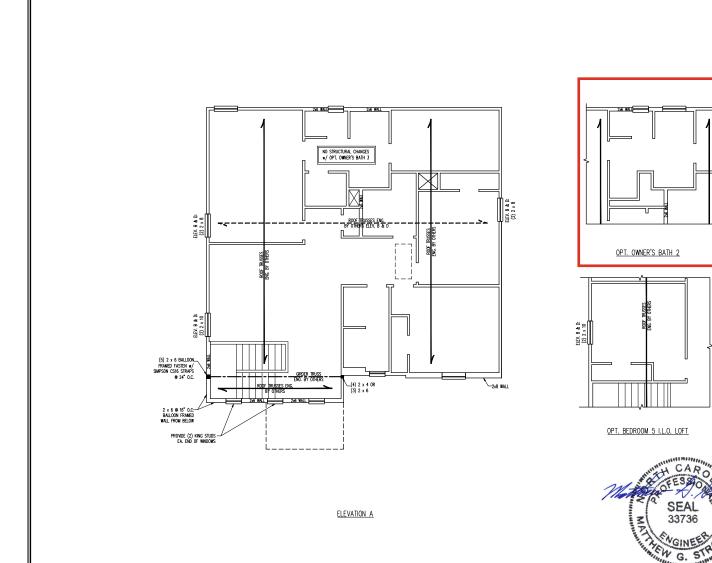
4, ALL BAI AND 16A RECEPTACLES IN BLEPPIN ROOTH, FAFILY ROOTH, DINNS ROOTH, LIMAS ROOTH, PARLORA LERANDES, DIPAS, SURROOTH, RECREATION ROOTH, CLOSETH, MULLINY, AND PHILAR REAS BULL REQUIRE A CONTENSION THY EAST, DEVICE AND TAPPER PROOF RECEPTACLES FER NEC. 2011 406.0 AND 406.0

5. ALL BA AND 20A 109V RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE GECL PROTECTED (GF1).

8. ALAPIS SHALL RECEIVE THER PROMOT FOURT FROM THE BUILDING WIRNS WEN SICH WIRNE IS BERKED FROM THE LOCAL POURR WILLTY, SUCH ALAPIS SHALL HAVE BATTERY BACKIP, COMBINATION STOKECLARBON MONORDE ALAPIS SHALL BE LISTED OR LIBELED BY A NATIONALLY RECORDED TESTING LIBERATION.







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

SON LINC

\*NOTE: ALL SECOND FLOOR EXTERIOR WALLS AND ATTIC WALLS ARE TO BE 2 x 4 SPF #2 @ 24" O.C. 2 x 6 SPF #2 @ 24" O.C. SECOND FLOOR EXTERIOR WALLS MAY BE CONSTRUCTED IN LIEU OF 2 x 4 WALLS (UNO). ALL INTERIOR LOAD BEARING AND NON-LOAD BEARING WALLS ARE TO BE 2 x 4 SPF #2 @ 24" O.C. (UNO).

## BRACED WALL DESIGN NOTES:

- BRACED MAIL DESON MOTES.

  WALL DESONS DO FORMERED DESIGN PER SECTION R201.1.3

  "BINGREEPED DESIGN" OF THE MORE 2020 EDITION USING BRACHING MATERIALS AND METHODS INSTEIN THE REQUILIDA ALLOW WITH ALTERNATIVE MATERIALS AND METHODS SHAT COMPAY WITH ACCEPTED NOMERENDER PRACTICE BRACED WALL DESIGN IN DIP PERSON METHOD TO SHATE COMPAY WITH ACCEPTED NOMERENDER PRACTICE BRACED WALL DESON IN NOT PRESENT MAIL.

  2. SHEAT HALL DETERMER WALLS Y 7/10" GOS TO PROVIDE CS—FISP WALL.

  SHEAT HALL DETERMER WALLS Y 7/10" GOS TO PROVIDE CS—FISP WALL.

  SHEAT HALL DETERMER WALLS Y 7/10" GOS TO PROVIDE CS—FISP WALL.

  SHEAT HALL DETERMER WALLS Y 7/10" GOS TO PROVIDE CS—FISP WALL.

  SHEAT HALL DETERMER WALLS Y 7/10" GOS TO PROVIDE CS—FISP WALL.

  SHEAT HALL DETERMER WALLS Y 7/10" GOS TO PROVIDE CS—FISP WALL.

  SHEAT HALL DETERMER WALLS Y 7/10" GOS TO PROVIDE CS—FISP WALL.

  SHEAT HALL DETERMER WALLS Y 7/10" GOS TO PROVIDE CS—FISP WALL SHEAT WALLS WHITH HALL DETERMER WALLS WHITH HALL DETERMER WALLS WHITH HALL DETERMER WALLS WHITH HALL DETERMER WALL DETERMER WALLS WHITH HALL DETERMER WALL DETERMER
- O.C. ALONG PANEL EDGES AND 12" O.C. IN THE FIELD INCLUDING TOP AND BOTTOM PLATES.
- BOTTON PLATES.

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

  GYPSUM BOARD ON BOTH SIDES OF WALL. (MOI) WHER INVEID ON THE

  PLANS ATTACHER WITH 1 1/4." (LONG S. SYSENES OR 1 5/6," (ONG S.)

  COOLER MAILS SPACED 7." O.C. ALONG PAREL EDGES AND IN THE FIELD

  INCLUMINS TOP AND BOTTOM PLATES. WHERE METHOD GR PARELS ARE

  STALLED MERIZONITALLY, BLOCKING OF PRINCEDATE. AND INTS: IN NOT
- INSTALLED HONZONTALT, BLOCKING OF HONZONTAL JUNITS IS NOT RECURED.

  BRACED WALL DESIGN APPLED IN WIND ZONES UP TO 130 MPH. FOR HIGH MIND ZONES, BRACED WALLS ARE TO BE CONSTRUCTED IN ACCORDANCE WIT CHAPTER 45 OF THE MICE 2024 EDITION.

  SE NOTICE AND DETAIL SHEETS FOR AUDITORAL BRACED WALL INFORMATION.

## STRUCTURAL NOTES:

- all framing lumber to be SPF \$2 (UNO). All treated lumber to be SYP \$2 (UNO.) All load bearing headers to be (2) 2 x 6 (UNO).
- ALL LOAD BEARMS (FEAURES TO BE (2) 2 x 6 (LMG).

  WINDOW AND DOOR FEAURES TO BE SUPPORTED 4/11), AND STUD EA. END (UNG). SEE KING STUD TABLES FOR ADDITIONAL KING STUD BEQUIREQUENTS.

  SOURCES DENIES POINT LOADS WHICH REQUIRE SOLD BLOCKING TO GROER OR FOUNDATION. ALL SQUARES TO BE (2) STUDS (UNG.)
- OR FOUNDATION, ALL SOUAMES TO BE (2) STUDIS (UNIO.)
  FOR HIGH WIND ZONES, ALL EXTERIOR WALLS TO BE SHEATHED WITH 7/16"
  CSB SHEATHING WITH JOINTS BLOCKED AND SECURED WITH 8d NAILS AT 3"
  O.C. ALONG EDGES AND 6" O.C. IN THE FIELD.
  FOR HIGH WIND ZONES, SECURE ALL EXTERIOR WALL SHEATHING PANELS TO
- FOR HIGH MIND CARES, SECURE ALL EXHERING MALL SHEATHING PARKETS IN DOUBLE TOP PLANES, BANDS, GOSTE, MAD GROBES WITH (2) ROME OF 64 MALE STAGESFED AT 3" OLC PARKETS SHALL EXTEND 12" BEYOND CONSTRUCTION UNITS AND SHALL OPERAP GROERS AND DOUBLE SLL PLATES THERE FILL DEPTH.
  RETER TO MOTES AND DETAIL SHEETS FOR ADDITIONAL STRUCTURAL INFORMATION.

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

HEADER SPAN (FEET)	MINIMUM NUMBER OF FI HEIGHT STUDS (KINGS
UP TO 4"	2
> 4" 10 8"	3
> 8' TO 14'	4
> 14 TO 18	5

12/3/2024

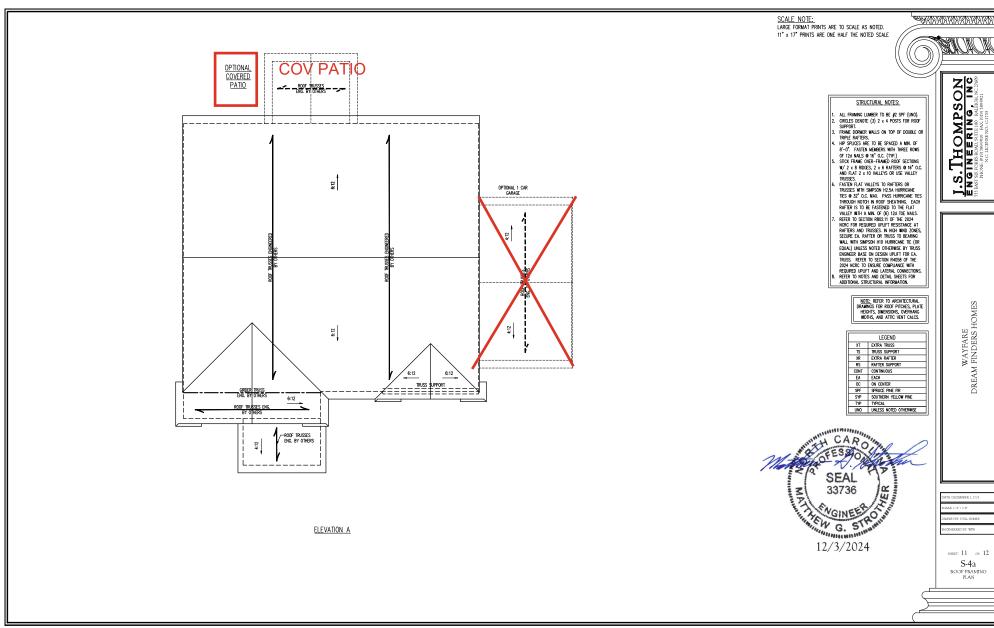
CONT	CONTINUOUS	
XT	EXTRA TRUSS	
TS	TRUSS SUPPORT	
EA	EACH	
()	NUMBER OF STUDS	
DSP	DOUBLE STUD POCKET	
TSP	TRIPLE STUD POCKET	
00	ON CENTER	
SPF	SPRUCE PINE FIR	
SYP	SOUTHERN YELLOW PINE	
TRTD	PRESSURE TREATED	
TYP	TYPICAL	
UNO	UNLESS NOTED OTHERWISE	

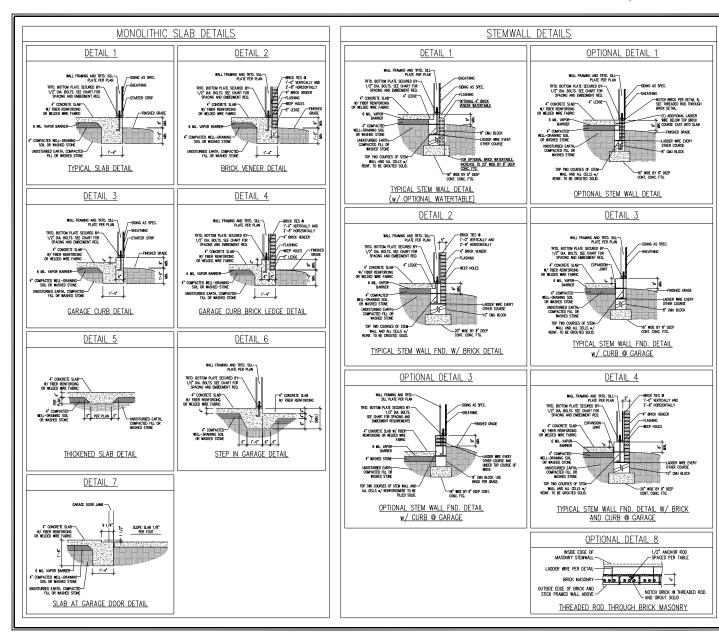
LEGEND

SMEET: 9 OF 12 S-3a CEILING FRAMING PLAN

J.S. THOMPSO ENGINEERING, I

WAYFARE DREAM FINDERS HOMES





MASONRY STEMWALL SPECIFICATIONS WALL HEIGHT BRICK AND 4" 4" BRICK AND 8" (FEET) 8" CMU 12" CMU CMU 2 AND UNCROUTED GROUT SOLID UNCROUTED HINGROLITED 3 UNGROUTED GROUT SOUD UNGROUTED UNGROUTED GROUT SOLID w/ #4 REBAR @ 64" O.C. GROUT SOLID w/ #4 GROUT SOUD w/ #4 GROUT SOLID REBAR @ 48" 0.0 REBAR @ 64" O.C. GROUT SOLID w/ #4 REBAR @ 36" O.C. GROUT SOLID w/ #4 GROUT SOLID w/ #4 REBAR @ 36" O.C. REBAR @ 64" O.C. NOT APPLICABLE

#### STRUCTURAL NOTES:

ENGINEERED DESIGN BASED ON SITE CONDITIONS

WALL HEIGHT MEASURED FROM TOP OF FOOTING TO TOP OF THE WALL.
 TE 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.

Community of House by orealize from 10 of Hus Shersoned from the 10°PC the footing.

Backfill of Cells (5° / 16° Wisspess Stime is allowing solis (4° ps/ft below grade) classified as group 1

According to Unified Solis Classification system in accordance with <u>Table Rads.</u>1 of the 2024 morth

Carolum Residential. Code are allowable.

CARGUM RESIDENTAL CODE ARE ALLAMANEZ.

PARE STAR PER REAZZA MAR DEREZZA SANS AMO ELECETION OF 2024 NORTH CARCUMA RESIDENTAL CODE.

7) MARGINA SPÉ LUS STAUZE LEIGHT.

1) CARCILLE REAS NO ELECTRO FORMANION WALL.

9) MERIC ROUBER, FILL BLOOK SOLD WITH THE "5" MORTAR OR 3000 PS GROUT, USE OF "LOW LET GROUTING"

METHOR DOCARDER THE FILLIA BOLLS SHOW THE "SOUT AT REGISTIS 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:

6 AND GREATER

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.



12/3/2024

njunction with a full plan ser

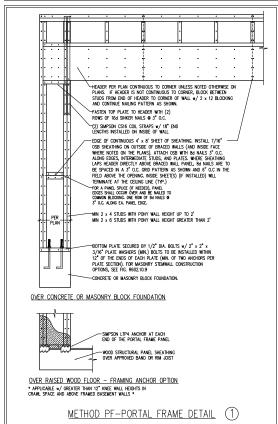
ZON ON J.S. THOMPSC ENGINEERING, I

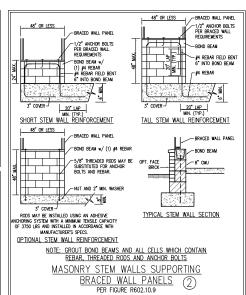
120 MPH - 130 MPH ULTIMATE DESIGN WIND SPEED FOUNDATION DETAILS DREAM FINDERS HOMES

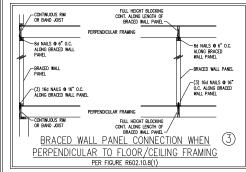
D-1 FOUNDATION DETAILS

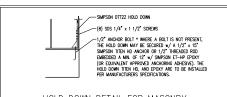


- (2.17): Lows XIII.3 DWINELPO, MAIL BRACON WEINON. 17/2 (WIN.) OFFSIAM MAIL BOARD IS TO BE INSTALLED ON BOTH SIGNS OF THE BRACOD MAIL FRATING WITH 1 1/4" SCREINS OR 1 5/8" NAILS SPACED 7" OC. ALONG PANEL DIGGS INCLIDING TOP AND BOTTOM FALTS AND INTERNATE SUPPORTS (LOW). YEARY LALL ASTREET OPTIONS OF 1/2" MO 5/8" ON SIGNS OF 10 ON STRUCTURE OF THE STENER OPTIONS SEE TABLE 100.5 FOR EXTENDER OPTIONS SEE TABLE 100.5 R602.3(1). WHERE METHOD GB PANELS ARE INSTALLED HORIZONTALLY, BLOCKING OF HORIZONTAL JOINTS IS NOT REQUIRED. EXTERIOR GB TO BE INSTALLED VERTICALLY.

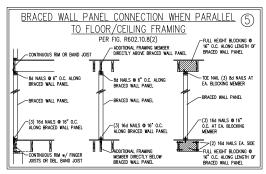


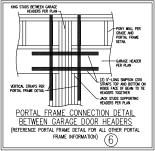


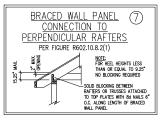


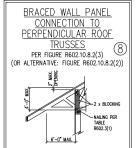


HOLD DOWN DETAIL FOR MASONRY 4 FOUNDATION OR MONOLITHIC SLAB \* APPLICABLE ONLY WHERE SPECIFIED ON PLAN \*











12/3/2024

is scaled page is to be used in conjunction with a full plan set engineered by L5 Thompson Engineering, Inc. only. Use of this individual sealed page within rchitectural pages or shop drawings by others is a punishable offense under N.C Statute § 89C23

SON . J.S. THOMPS ENGINEERING,

> MPH ULTIMATE DESIGN WIND SPEEI BRACING NOTES AND DETAILS DREAM FINDERS HOMES 130 120 MPH - 1 WA

DATE: NOVEMBER 7, 2024

D-2

BRACED WALL NOTES AND DETAILS AND PF DETAIL

#### 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, GROER 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 (NORC), 2024 EDITION, PLUS ALL LOCAL CODES AND REQUILATIONS. THE STRUCTURAL ENGINEER IS NOT RESPONSIBLE FOR, AND WILL NOT HAVE CONTROL OF, CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES, OR SAFETY PRECULTIONS AND PROCRAMES IN CONNECTION WITH THE CONSTRUCTION WORK. NOR WILL THE ENGINEER BE RESPONSIBLE FOR THE CONTRACTORS FAULET TO CARRY OUT THE CONSTRUCTION WORK IN ACCORDANCE WITH THE CONTRACT FOOLIMENTS.
- 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 R301.2)	(4) WIND ZONE AND EXPOSURE)	
GROUND SNOW LOAD: Pg	20 (PSF)		

- SEISMIC DESIGN CATEGORY:
- I-JOIST SYSTEMS DESIGNED WITH 12 PSF DEAD LOAD AND DEFLECTION (IN) OF L/480 FLOOR TRUSS SYSTEMS DESIGNED WITH 15 PSF DEAD LOAD
- CLANDING DESIGNED EDG-

	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
	2.25 TO 5/12	+ 11.6	- 36.6
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) 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		
	7 TO 12/12	+ 13	- 41.7		
WALL CLADDING		+ 18.2	- 24.4		

- FOR 115 AND 120 MPH WIND ZONES, FOUNDATION ANCHORAGE IS TO COMPLY WITH SECTION R403.1.6 OF THE NORC, 2024 EDITION. FOR 130 MPH, 140 MPH, AND 150 MPH WIND ZONES, FOUNDATION ANCHORAGE IS TO COMPLY WITH SECTION 4504 OF THE NORC, 2024 EDITION.
- 5. ENERGY EFFICIENCY COMPLIANCE AND INSULATION VALUES OF THE BUILDING TO BE IN ACCORDANCE WITH CHAPTER 11 OF THE NORG, 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. OR ALL COCCUTE CARE AND TOTATION. THE ARCA WITHIN THE PERMETTER OF THE BRUINE DIFFLEDS SHALL HAVE ALL VESTATION, THE SULL AND FORCID HATERAL REGIONS. THE MATERIAL SHALL HE COMPARED TO AND SHALL HE COMPARED TO AND SHALL HE COMPARED TO AND SHALL HE COMPARED THE S
- 3. PROPERLY DEMAITER 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 SAMED WITHIN 4 TO 12 HOURS OF CONCRETE FINISHING AND WALL LOCATIONS HAVE BEEN MARKED. ADJUST WHERE NECESSARY.
- 4. CONCRETE SHALL CONFORM TO SCOTION R402.2 OF THE NORC, 2024 EDITION. CONCRETE REPURSIONS STEEL TO BE ASTM ARIS GRADE SO, NELDED WARE FABRIC TO BE ASTM ARIS.
  MAINTAIN A MANAMAN CONCRETE COMER PROUND REPURSIONS STEEL OF 3" IN FORMING AND 1.1/2" IN SUBS. FOR POLIMED CONCRETE WALLS, CONCRETE COVER FOR REPURSIONS
  STEEL MESISTED THOM THE NOBEE FACE OF THE WALL WILL HOT BE LESS THAN 3/4". CONCRETE COVER FOR REPURSIONS STEEL MESISTED FROM THE OUTSIDE FACE OF THE WALL
  SHALL HOT BE LESS THAN 1.1/2" FOR \$10 SHALLER, NON HOT LESS THAN 2" FOR \$10 MHS OR NAMED.
- 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 THRD OF ITS RESPECTIVE FOOTING, EACH GROER SHALL BEAR IN THE MIDDLE THRD OF THE PIERS.
- B. ALL CROSETE AND MASSIVE FORMATION WILLS ARE TO BE CONSTRUCTION IN ACCORDANCE WITH THE PROPRISON OF SECTION AREA OF THE MORE, DESCRIPTION OF AN ACCORDANCE WITH ACD THAN A 2012, MORNIA THE ACM ACTION ACCORDANCE WITH ACD THAN ACCORDANCE ACM ACCORDANCE ACCORDANC

#### FRAMING NOTES

- ALL FRANNG LUNGER SHALL BE  $\frac{1}{2}$ S SPF INNINUM (Fb = 875 PSI, Fv = 375 PSI, E = 1600000 PSI) UNLESS NOTED OTHERWISE (UNO). ALL TREATED LUNGER SHALL BE  $\frac{1}{2}$ Z SIP INNINUM (Fb = 975 PSI, Fv = 175 PSI, E = 1600000 PSI) UNLESS NOTED OTHERWISE (UNO).
- 2. LAMINATED VENERE LUMBER (LVL) SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Fb = 2600 PS. Ev = 285 PS. F = 1900000 PS. LAMINATED STRAND LUMBER (LSL) SHARL HAKE THE FOLLOWING MINIMUM PROPERTIES: Fo = 2500 PS, Fo = 300000 PS. PARALLEL STRAND LUMBER (PS.) TO 7" DEPTH SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Fo = 2500 PS, E = 1800000 PS. PARALLEL STRAND LUMBER (PS.) MORE THAN 7" DEPTH SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Fo = 2500 PS, E = 1800000 PS. PARALLEL STRAND LUMBER (PS.) MORE THAN 7" DEPTH SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: FG = 2900 PSL E = 2000000 PSL INSTALL ALL CONNECTIONS PER MANUFACTURER'S SPECIFICATIONS.
- 3. STRUCTURAL STEEL SHALL CONFORM TO THE FOLLOWING ASTM SPECIFICATIONS
  - ASTM A992
    ASTM A36
    ASTM A36
    ASTM A36
    ASTM A36
    ASTM A50, GRADE B
    ASTM A53, GRADE B, TYPE E OR S W AND WT SHAPES: CHANNELS AND ANGLES PLATES AND BARS: HOLLOW STRUCTURAL SECTIONS: STEEL PIPE:
- 4. STEEL BEAMS SHALL BE SUPPORTED AT EACH END WITH A MINIMUM BEARING LENGTH OF 3 1/2" AND FULL FLANGE WIDTH (UND). PROVIDE SOULD BEARING FROM BEAM SUPPORT TO FOUNDATION. BEAMS SHALL BE ATTACHED AT THE BOTTOM FLANCE TO EACH SUPPORT AS FOLLOWS (UNO):

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

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
- 6. ALL LOAD BEARING HEADERS TO CONFORM TO TABLE R602.7(1) AND R602.7(2) OF THE NORC, 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) BU NAILS. ALL BEAMS TO BE SUPPORTED WITH (2) STUDS AT EACH BEARING POINT (UNO). INSTALL KING STUDS PER SECTION R602.7.5 OF THE NORTH CAROLINA RESIDENTIAL CODE, 2024 EDITION
- ALL BEAMS, HEADERS, OR GROER 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 GRIDER TRUSSES PERPENDICULAR TO WALL AND SUPPORTED BY (3) STUDS OR LESS ARE TO HAVE 1 1/2" MINIMUM BEARING (UNO). ALL BEAMS OR GRIDER TRUSSES PERPENDICULAR TO WALL AND SUPPORTED BY MORE THAN (3) STUDS OR OTHER NOTED COLUMN ARE TO BEAR FULLY ON SUPPORT COLUMN FOR ENTIRE WALL DEPTH (UNO). BEAM ENDS THAT BUTT INTO ONE ANOTHER ARE TO EACH BEAR EQUAL LENGTHS (UNO).
- 8. 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 (UND)
- ALL I-JOIST OR TRUSS LAYOUTS ARE TO BE IN COMPLIANCE WITH THE OVERALL DESIGN SPECIFED ON THE PLANS. ALL DEVIATIONS ARE TO BE BROUGHT TO THE ATTENTION OF THE DISINEER 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.
- PROVIDE DOUBLE JOIST UNDER ALL MALLS PARALLEL TO FLOOR JOISTS. PROVIDE SUPPORT UNDER ALL MALLS 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 ROLLY VENEED THAT ARE LESS THAN R'-O' IN LENGTH DEST A R' V A' V 5/1R' STEE ANGIE WITH R' MINIMUM EMPETMENT AT SIDES FOR TOW ALL REALIES SUFFICIENTS BRICK SUPPORT (LIAD). FOR ALL HEADERS 8"-0" AND GREATER IN LEWISH, BOLT A 6" x 4" x 5/16" STEEL ANGLE TO HEADER WITH 1/2" LAG SCREWS AT 12" O.C.
  STAGGREED FOR BRICK SUPPORT. FOR ALL BRICK SUPPORT AT ROOF LINES, BOLT A 6" x 4" x 5/16" STEEL ANGLE TO (2) z x 10 BLOOMS INSTALLED y (4) 128 NAILS EA. PLY BETWEEN WALL STUDS WITH (2) ROWS OF 1/2" LAG SOREWS AT 12" D.C. STAGGERED AND IN ACCORDANCE WITH SECTION R703.8.2.1 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. BETMEEN 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.

This sealed page is to be used in conjunction with a full plan set engineered by I.S. Thompson Engineering, Inc. only. Use of this individual sealed page within architectura pages or shop drawings by others is a punishable offense under N.C. Statute § 89C-23 J.S. THOMP

CARO

SEAL

33736

VGINEE

WGINE RO

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

12/3/2024

41

SON C

E DESIGN WIND SPEED TURAL NOTES S HOMES MPH - 130 MPH ULTIMATE I STANDARD STRUCTU DREAM FINDERS

1207

S-0 STRUCTURAL NOTES