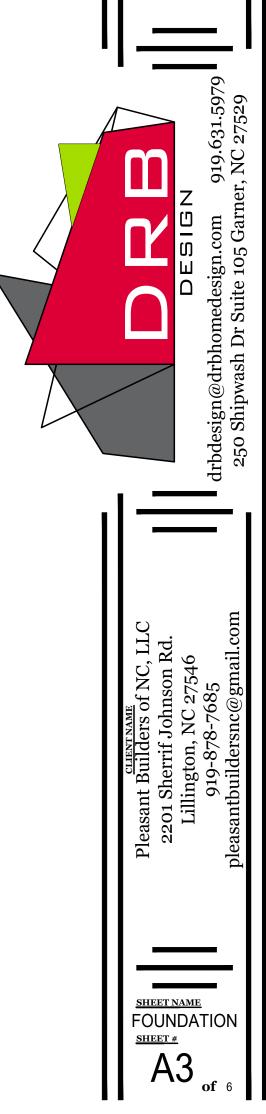


FOUNDATION PLAN

1/4" = 1'-0"

CRAWLSPACE

- DRB DESIGN assumes no liability for any home constructed from this plan.
- All construction shall conform to the latest requirements of "North Carolina State 2018 residential building code", in addition to all local codes and regulations.
- 3. Should these plans require structural calculations for permitting the contractor shall be required to obtain the services of a structural engineer after notifying DRB DESIGN that such services are required.
- Release of these plans requires further cooperation among the owner, his/her contractor, and DRB DESIGN. Design and construction are complex and, although the designer performed his services with due care and diligence, perfection is not a guarantee.
- Communication is imperfect and every contingency cannot be anticipated.
- Any ambiguity or discrepancy discovered by the use of these plans shall be reported immediately to DRB DESIGN. Failure to notify the DRB DESIGN compounds misunderstandings and increases construction costs. A failure to cooperate by a simple notice to DRB DESIGN shall relieve the designer from any and all
- responsibilities for all consequences.
- Changes made to these plans without the consent of the designer are unauthorized and shall relieve DRB DESIGN of responsibility for any and all consequences arriving out of such changes.
 Written dimensions on these plans always have precedence over scaled dimensions.
- It is the contractors responsibility to verify and be responsible for all dimensions and square footage prior to construction, as well as conditions on the job site. DRB DESIGN is not responsible for dimension and square footage errors once construction has begun.
- 12. DRB DESIGN must be notified of any variations from the dimensions and conditions shown on these drawings.



PROJECT # DRB2101-0126B

02/03/2022

DESIGNED BY

CHECKED BY

1/4" = 1'-0"

www. drbhomedesign .com

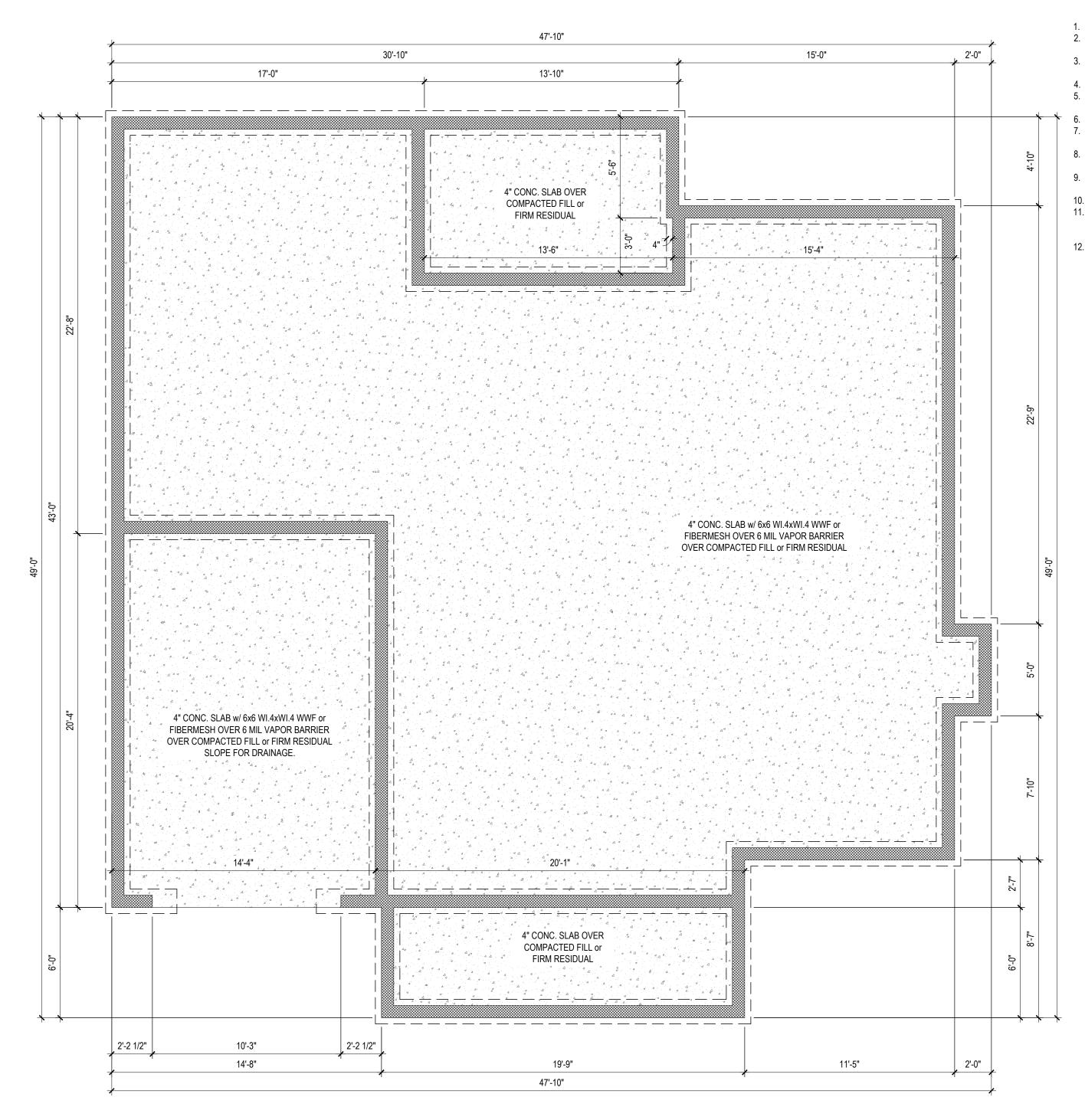
> THE WHITLEY II

DATE

DRB

MMB

SCALE

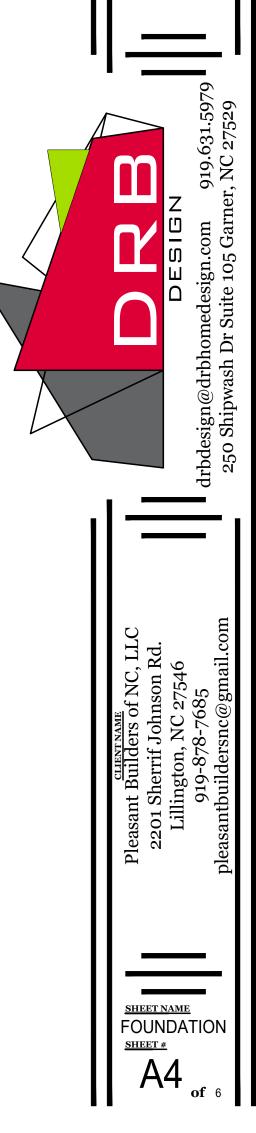


FOUNDATION PLAN

1/4" = 1'-0"

STEMWALL

- DRB DESIGN assumes no liability for any home constructed from this plan.
- All construction shall conform to the latest requirements of "North Carolina State 2018 residential building code", in addition to all local codes and regulations.
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PROJECT # DRB2101-0126B

02/03/2022

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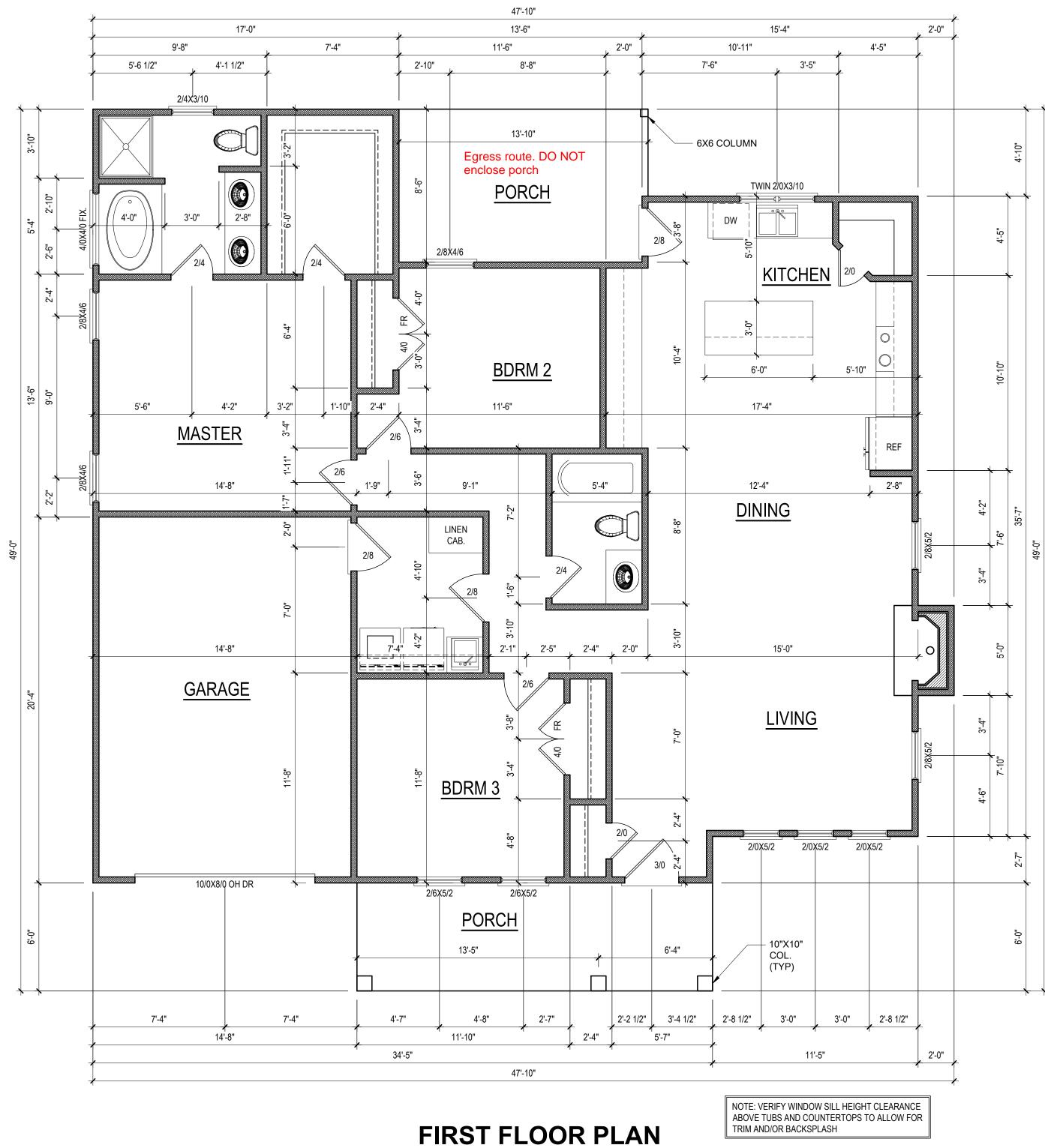
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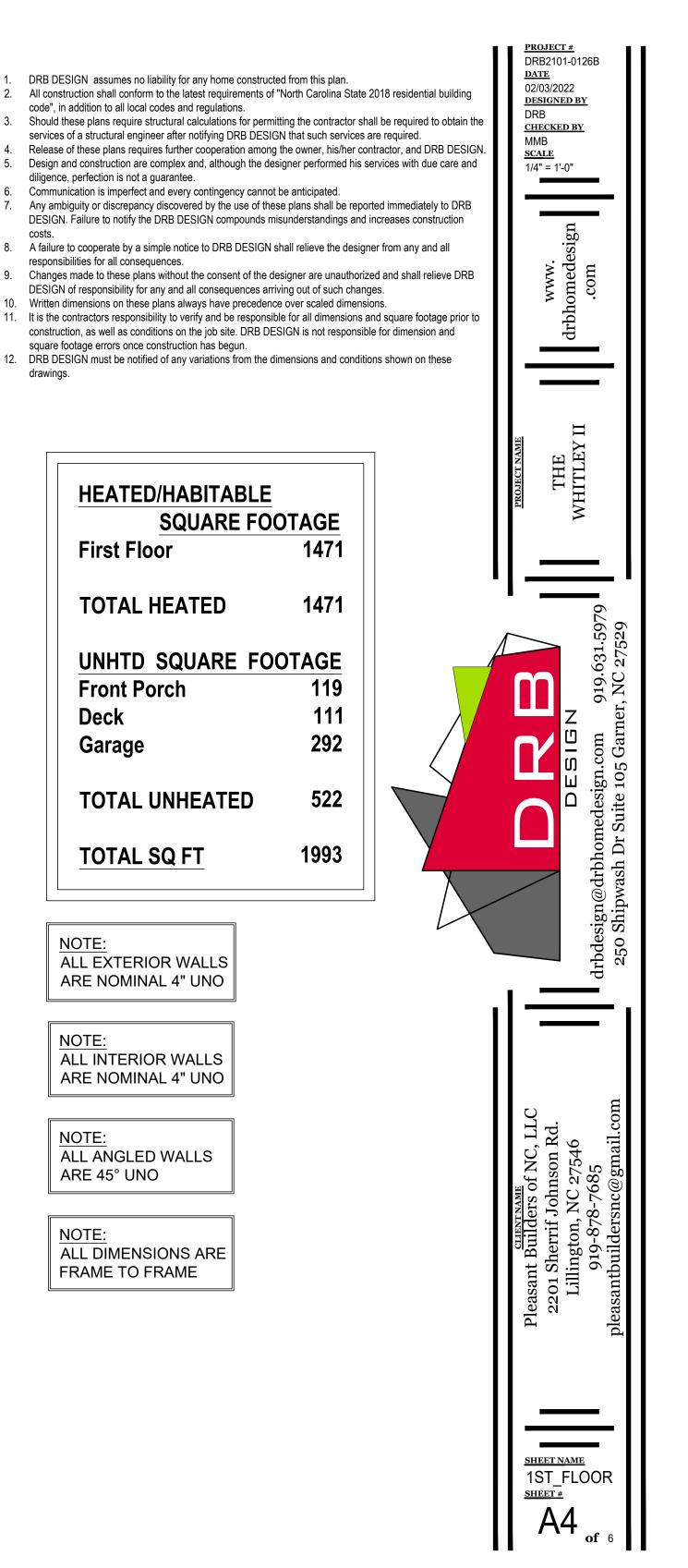
DRB

MMB

SCALE



1/4" = 1'-0" CEILING HGT. = 9'-0"



1

2.

3.

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9.

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costs.

drawings.

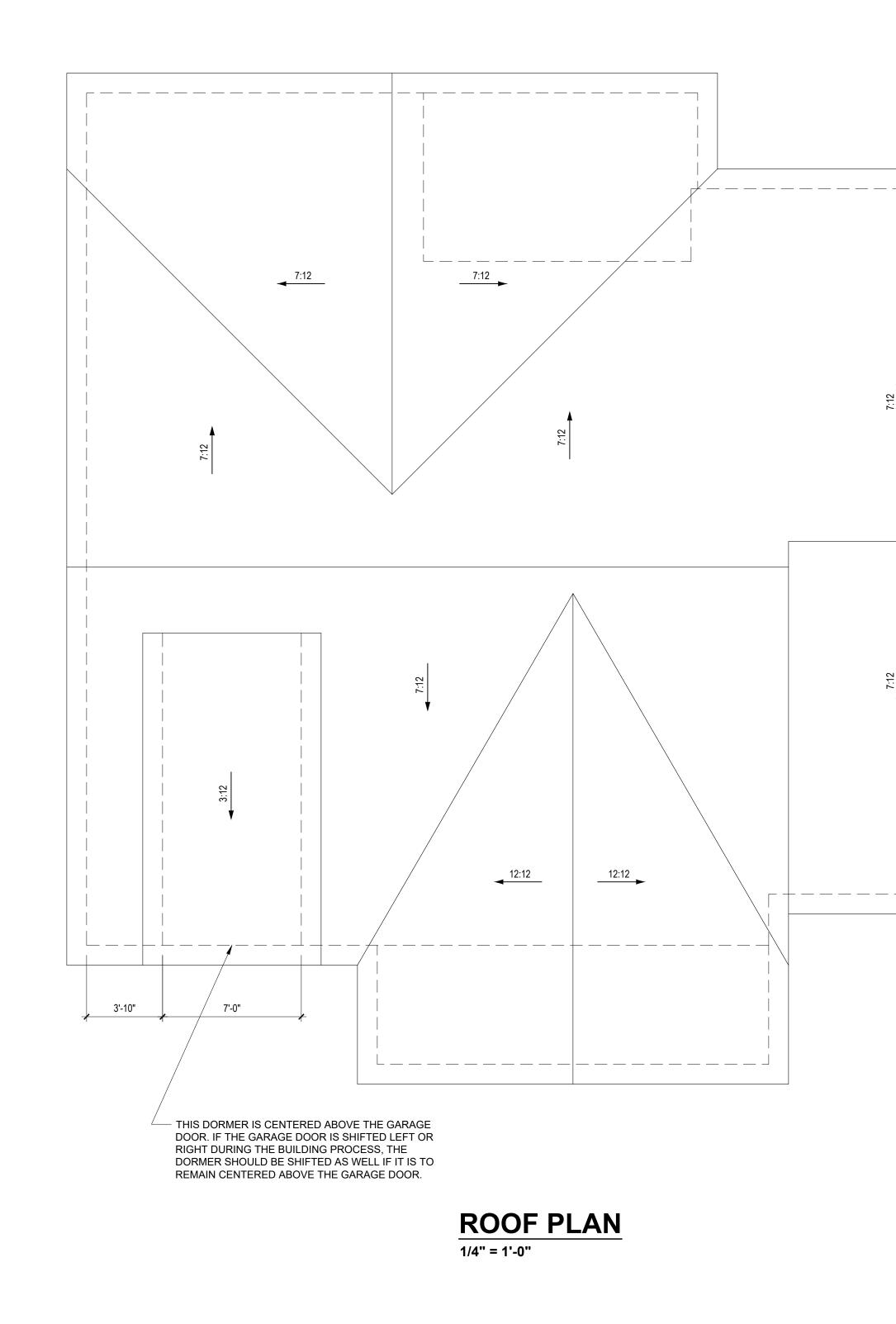
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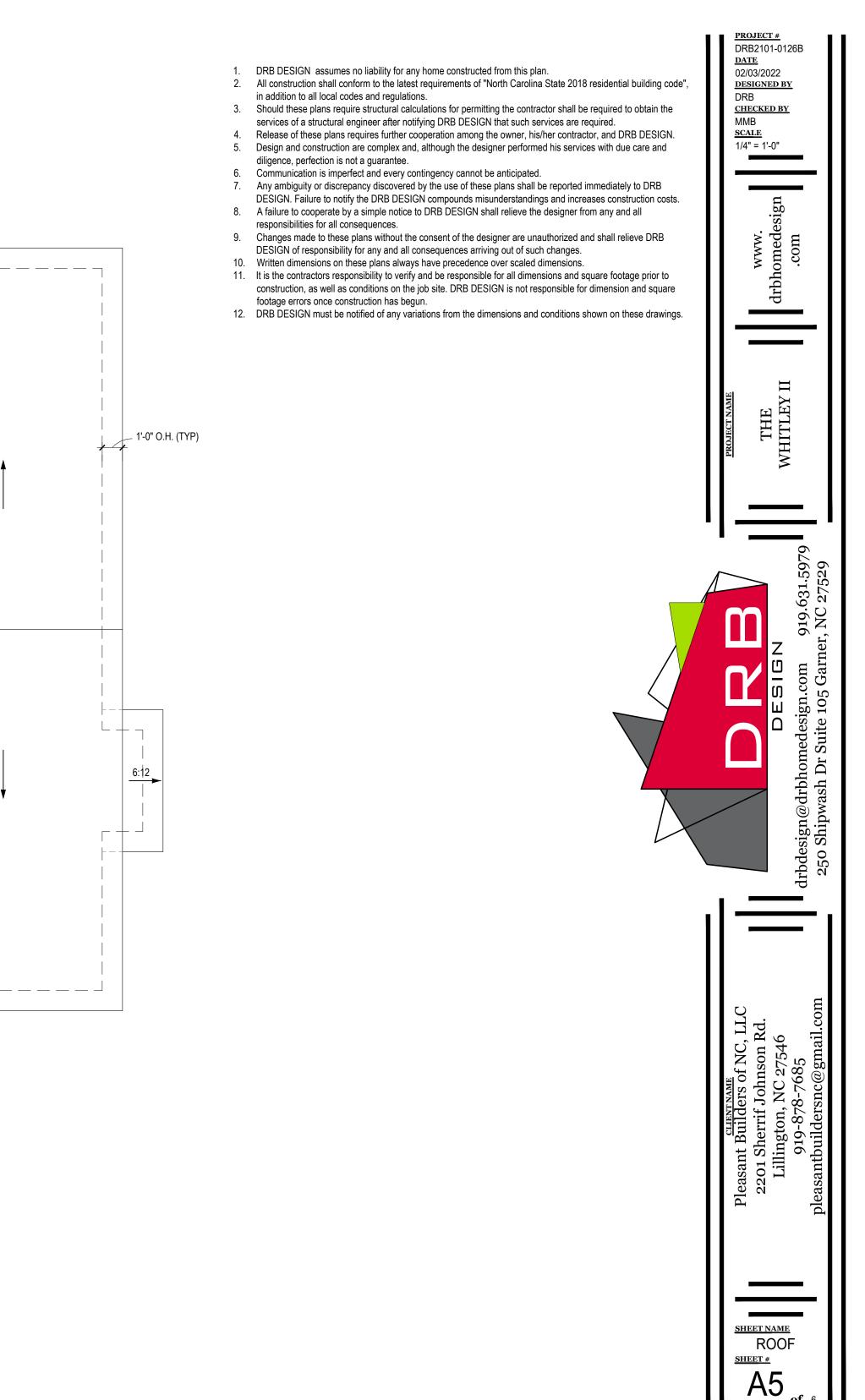
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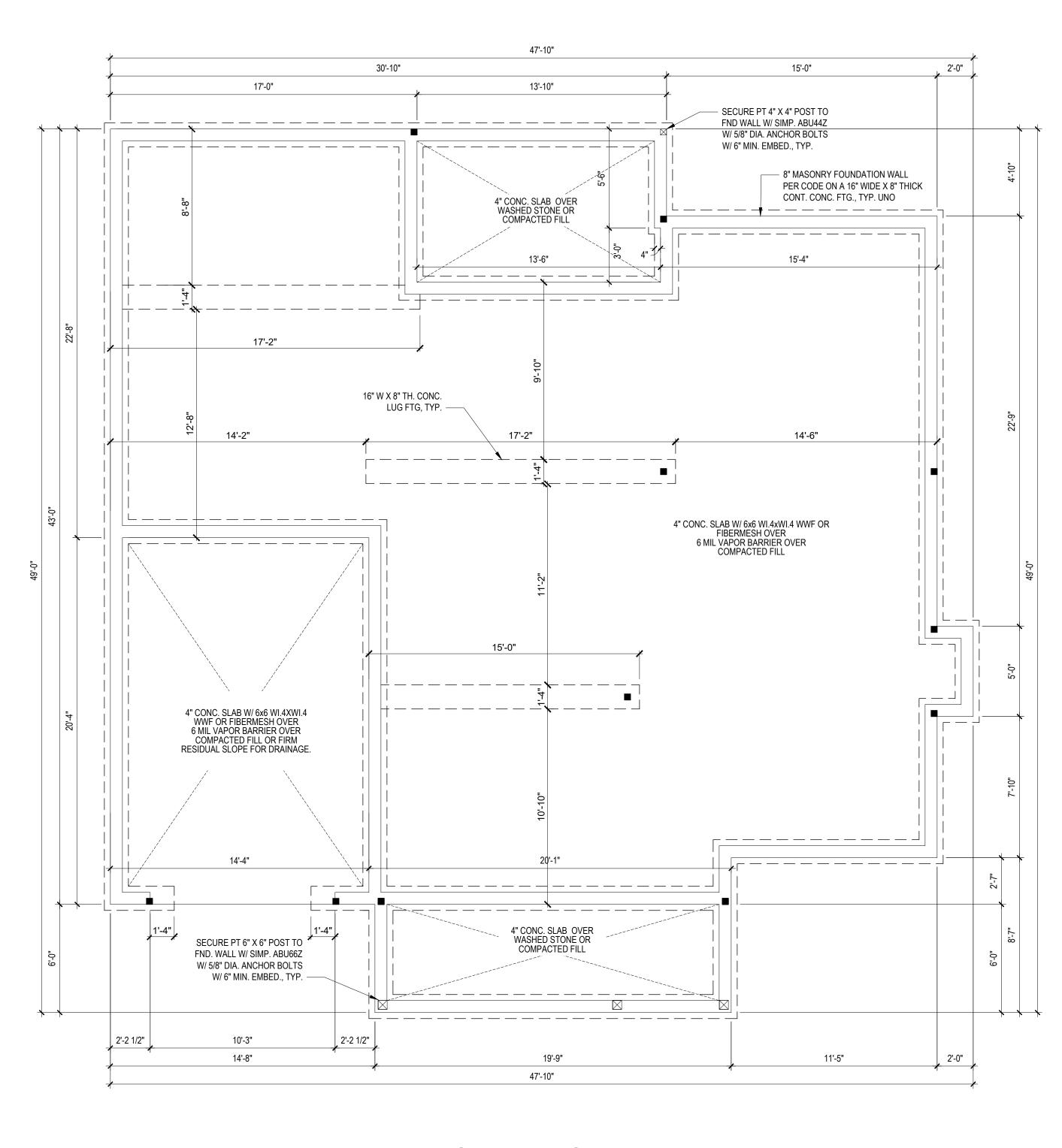
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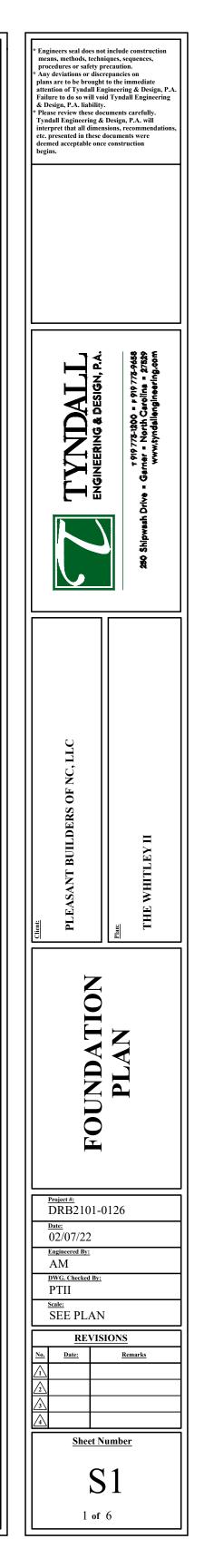




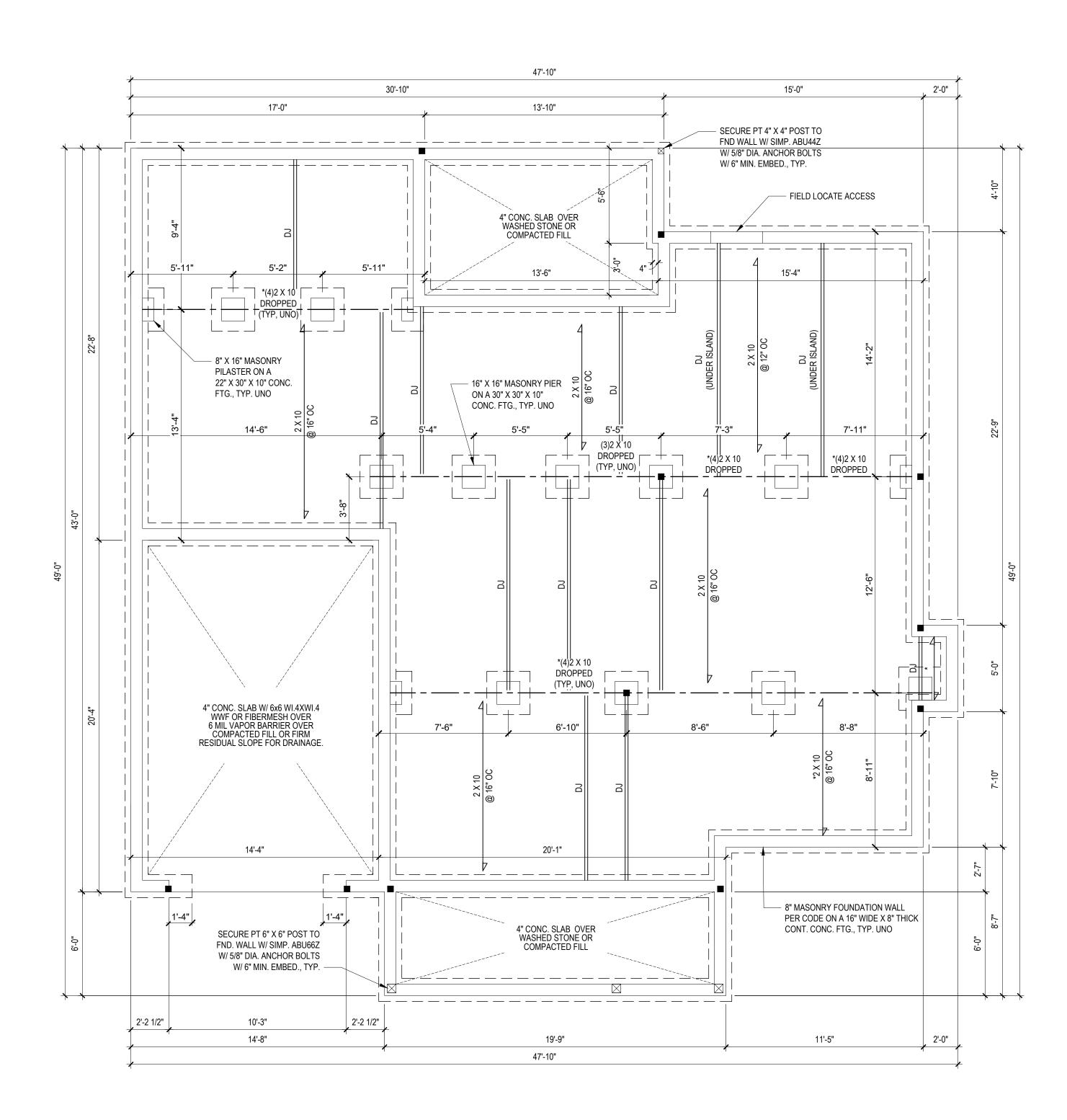


PM

1/4" = 1'-0"

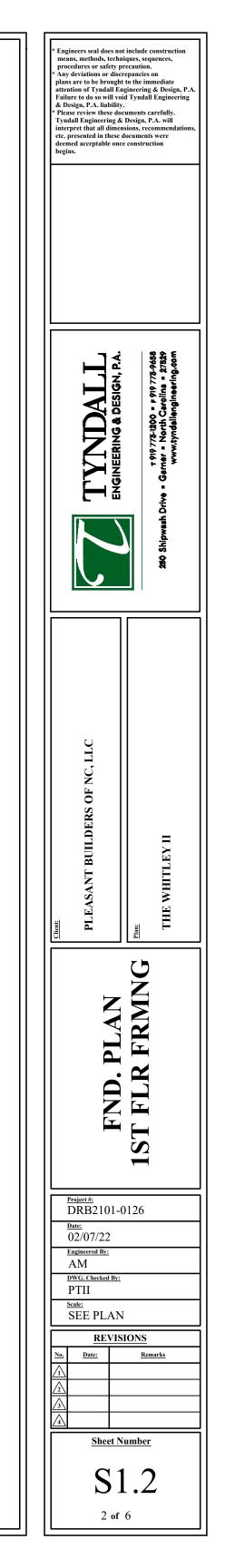


FOUNDATION PLAN STEMWALL



PM 6

1/4" = 1'-0"





DESIGN LOADS

BWL 1

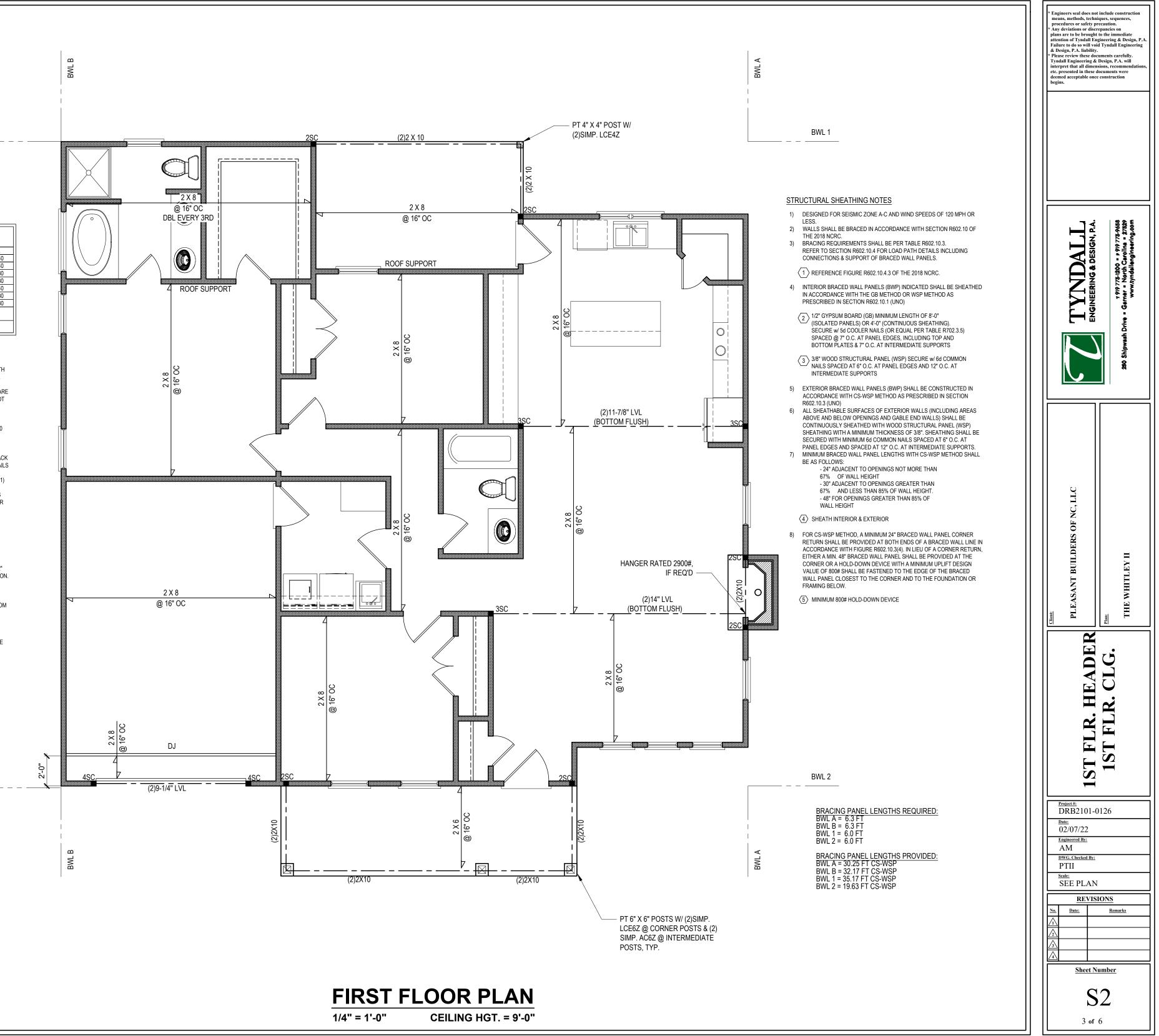
	LIVE LOAD (PSF)	DEAD LOAD (PSF)	DEFLE	CTION					
	(-)	(-)	LL	TL					
FLOOR (primary)	40	10	L/360	L/240					
FLOOR (secondary)	40	10	L/360	L/240					
ATTIC (w/ storage)	20	10	L/240	L/180					
ATTIC (no access)	10	5	L/240	L/180					
EXTERNAL BALCONY	40	10	L/360	L/240					
ROOF	20	10	L/240	L/180					
ROOF TRUSS	20	20	L/240	L/180					
WIND LOAD	BASED ON 120 MPH (EXPOSURE B)								
SEISMIC	BAS	BASED ON SEISMIC ZONES A, B & C							

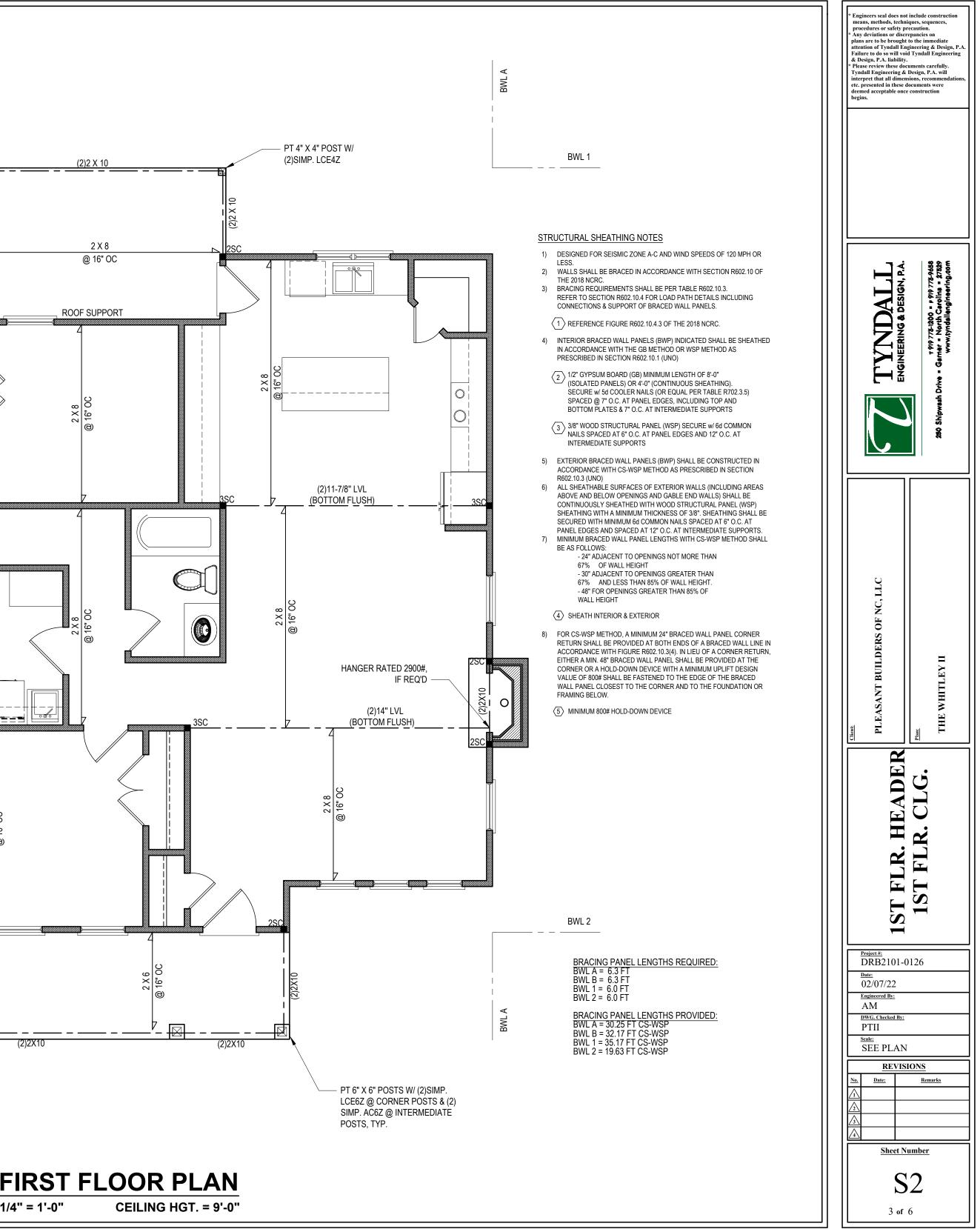
STRUCTURAL NOTES:

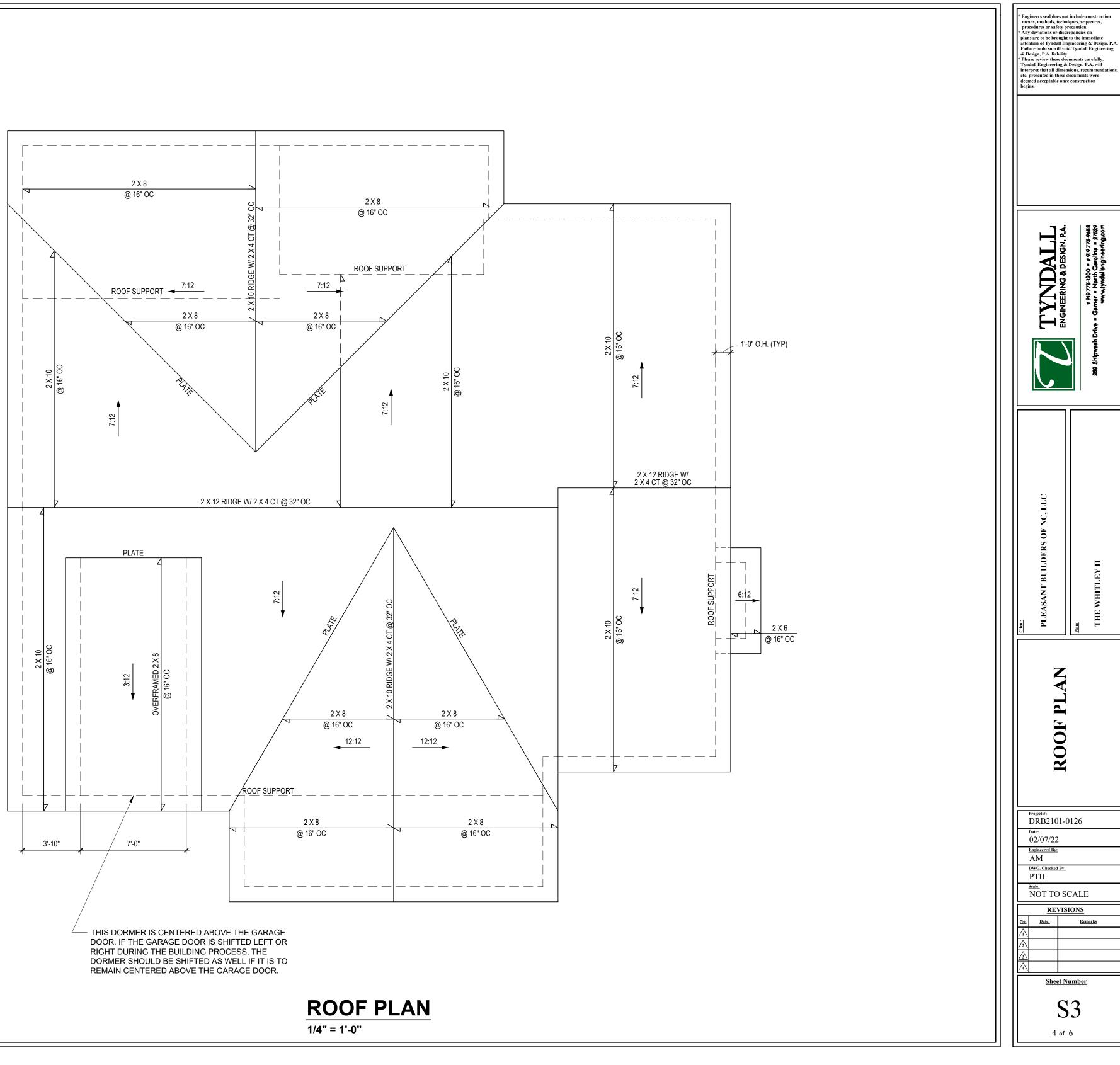
- ALL CONSTRUCTION SHALL CONFORM TO THE LATEST REQUIREMENTS OF "NORTH CAROLINA STATE 2018 RESIDENTIAL BUILDING CODE", IN ADDITION TO ALL LOCAL CODES AND REGULATIONS.
- IT IS THE CONTRACTORS RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND SQUARE FOOTAGE PRIOR TO CONSTRUCTION. TYNDALL ENGINEERING & DESIGN, PA IS NOT 2) RESPONSIBLE FOR DIMENSIONS AND SQUARE FOOTAGE ERRORS ONCE CONSTRUCTION BEGINS.
- 3) ALL LUMBER SHALL BE SYP #2 (UNO)
- ALL LVL LUMBER TO BE 1.75" WIDE NOMINAL EACH SINGLE MEMBER AND Fb = 2600 PSI, E = 1.9M PSI (I.E. iLEVEL MICROLAM)
- ALL LSL LUMBER IS TO BE 1.55E (Fb = 2325 PSI)
- ALL LOAD BEARING EXTERIOR WINDOW HEADERS ARE TO BE (2) 2x10 w/ (1) 2x4 JACK 4) STUD (U.N.O.) AND KING STUDS PER TABLE R602.7.5, AND TOGETHER w/ (2) 10d NAILS @ 8" O.C., PROVIDED THAT THE TOP OF THE WINDOW HEIGHT IS 6'-8", MINIMUM BOTTOM OF THE WINDOW HEIGHT IS 1'-6". OTHERWISE REFER TO TABLES R602.7(1) AND R602.7(2).
- ALL INTERIOR LOAD BEARING HEADERS TO BE (2) 2x10 (U.N.O.) REFER TO TABLES 5) R602.7(1) AND R602.7(2) FOR JACK STUD REQUIREMENTS FOR HEADER SPANS FOR INTERIOR AND EXTERIOR LOAD CONDITIONS (UNO) REFER TO 2018 NC BUILDING CODE SECTION R602 FOR CONSTRUCTION OF ALL 6)
- WALLS OVER 10'-0" IN HEIGHT.
- ALL STRUCTURAL STEEL SHALL BE ASTM A992 GRADE 50 7)
- Fv = 50 KSI MIN. (UNO)
- ALL EXTERIOR LUMBER TO BE #2 SYP PT 8) ALL CONCRETE, fc = 3000 PSI MIN. 9)
- PRESUMPTIVE BEARING CAPACITY = 2000 PSF 10)
- 1/2"Ø ANCHOR BOLTS SPACED AT MAXIMUM OF 6'-0" O.C. AND NOT MORE THAN 12" 11) FROM THE CORNER. THERE SHALL BE A MINIMUM OF (2) BOLTS PER PLATE SECTION. ANCHOR BOLTS SHALL BE SPACED AT 3'-0" O.C. FOR BASEMENTS. ANCHOR BOLT SHALL EXTEND 7" INTO CONCRETE OR MASONRY.
- PSL COLUMNS DESIGNED WITH MAX. HEIGHT OF 9'-0" (UNO) 12) 13) PROVIDE A MINIMUM OF 500# UPLIFT & LATERAL CONNECTION AT TOP AND BOTTOM
- OF PORCH COLUMNS. (U.N.O.) 14) PROVIDE CONTINUOUS SHEATHING PER SECTION 602.10.4 OF THE 2018 IRC.
- MAXIMUM MASONRY PIER HEIGHT SHALL NOT EXCEED FOUR TIMES ITS LEAST 15) HORIZONTAL DIMENSION.
- UPLIFT LOADS GREATER THAN 500# SHALL BE CONTINUOUSLY ANCHORED TO THE 16) FOUNDATION.

BWL 2

17) METAL HANGERS SHALL BE SIMPSON OR APPROVED EQUAL.

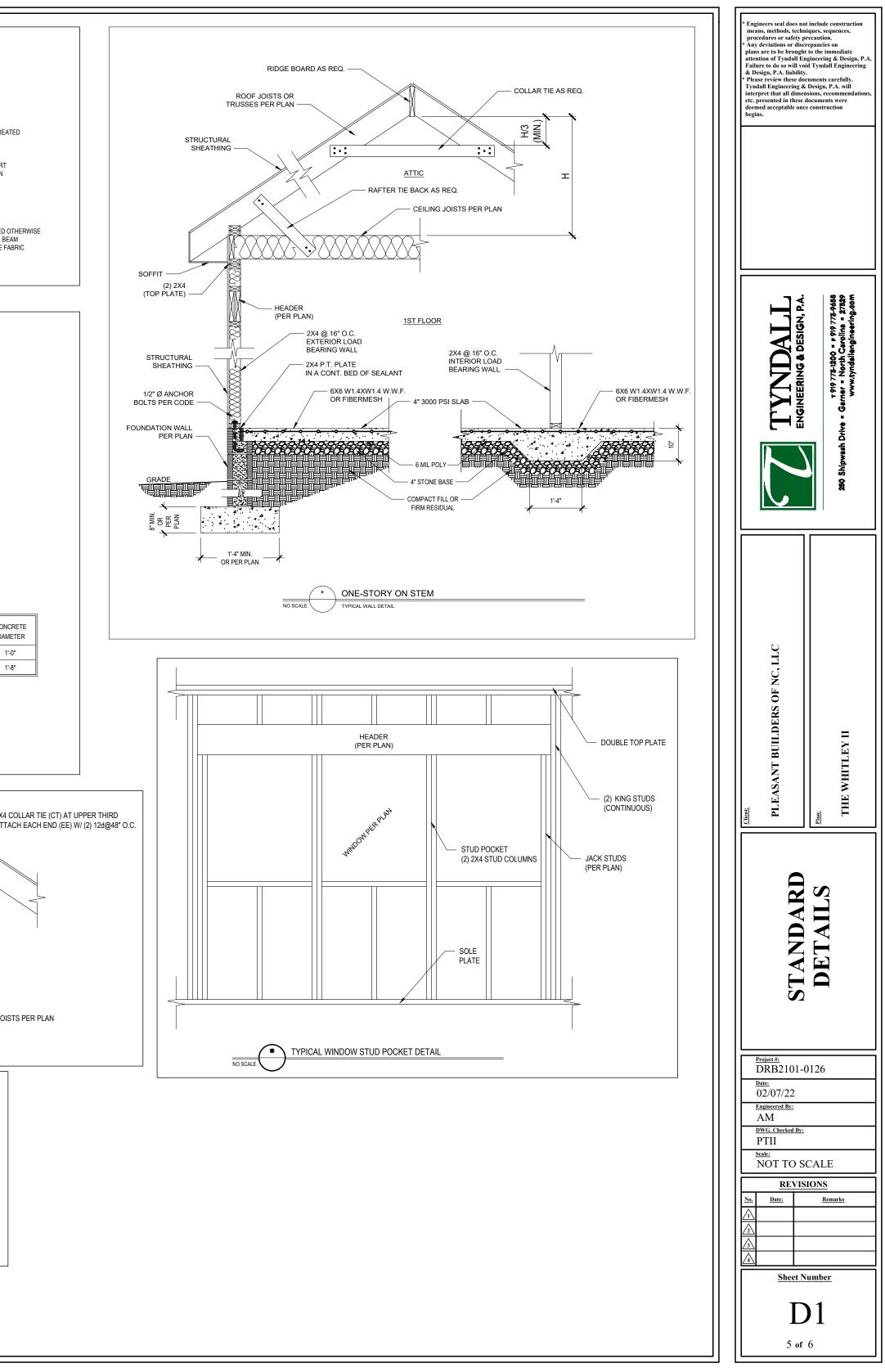


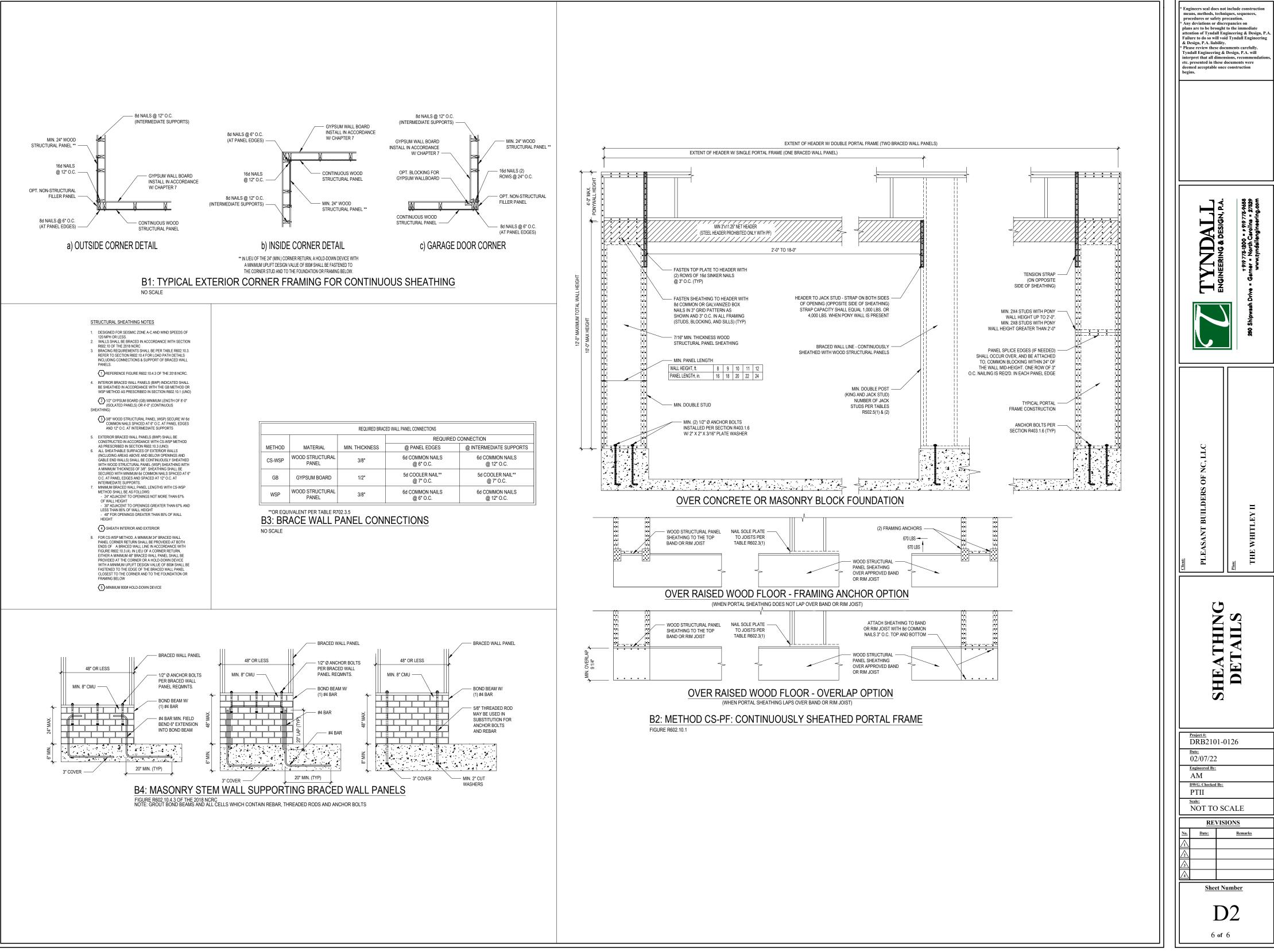






	ON SHALL CONFORM TO THE LATEST F DN TO ALL LOCAL CODES AND REGULA		ORTH CAROLINA STA	ATE 2018 RESIDEI	NTIAL BUILDING								COMMON ABBR	EVIATIONS	
DESIGN LOADS:		LIVE LO			DEFLE	CTION				ALT CANT CJ	= ALTERI = CANTIL = CEILINO	EVER G JOIST	MAX MIN NOM	= M = N	XIMUM IIMUM MINAL
	ALL FLOORS ATTIC (w/ walk up stairs)	40 30) 11) 11	0	LL L/360 L/360	TL L/240 L/240				CMU COL CONC CONT	= COLUM = CONCF = CONTIN	ETE NUOUS	O.C. PL PT REINF	= PC = PF = RE	CENTER NT LOAD ESSURE T NFORCEI
	ATTIC (pull down access) ATTIC (no access) EXTERNAL BALCONY	20 10 40) 5) 1	0	L/240 L/240 L/360	L/180 L/180 L/240	_			CT DBL DIA DJ	= COLLAI = DOUBL = DIAMET = DOUBL	E TER	REQD RJ RS SC	= R0 = R0	QUIRED OF JOIST OF SUPP(JD COLUN
	ROOF ROOF TRUSS WIND LOAD	20) 2	0 0 0 ON 120 MPH (EX	L/240 L/240	L/180 L/180	_			DR EA EE		E RAFTER	SCH SPEC THK	= S0 = SF	HEDULE ECIFIED CK
	SEISMIC			EISMIC ZONES A,	,					FJ FND FTG GALV	= FLOOR = FOUND = FOOTIN = GALVA	ATION IG	TJ TRTD TYP UNO	= TF = TY	PLE JOIS [®] EATED PICAL LESS NOT
CONCRETE SHALL UNLESS NOTED O MAXIMUM DEPTH BRACING. REFER THICKNESS, SOIL ALL FRAMING LUM ALL FRAMING LUM ALL VIL LUMBER T ALL SIL LUMBER T ALL SIL LUMBER T ALL STRUCTURAL ALL STRUCTURAL ALL STEEL ANGLE ALL STEEL ANGLE ALL STEEL PIPE S STEEL BEAMS SH/ PROVIDE SOLD BI LAG SCREWS (1/2' SOLE PLATES, ANI PROVIDE ANCHOR THE END OF EACH EXTEND 7" INTO C THERE SHALL BE,) FOUNDATION DRA	BLE SOIL BEARING PRESSURE = 2000 F L HAVE A MINIMUM 28 DAY COMPRESSI THERWISE. (U.N.O.) OF UNBALANCED FILL AGAINST FOUND TO SECTION R404 OF 2018 NC BUILDIN' TYPE, AND UNBALANCED BACKFILL HE MBER SHALL BE SYP #2 (Fb = 800 PSI, BJ / BBE REXPOSED TO THE ELEMENTS SH/ ID BE 1.5° WIDE NOMINAL EACH SINGI TO BE 1.5° WIDE NOMINAL EACH SINGI TO BE 3.5° WIDE NOMINAL EACH SINGI IS EXTERIOR HEADERS SHALL BE AT (2 'OR HEADER SPANS FOR INTERIOR ANI . STEEL W-SHAPES (I-BEAMS) SHALL BE S, PLATES, AND C-CHANNELS SHALL B HALL BE ASTM A53 GRADE B. ALL BE SUPPORTED AT EACH END WITH EARING FROM BEAM SUPPORT TO FOL ''Ø X 4' LONG). LATERAL SUPPORT IS CO D THE SOLE PLATES ARE NAILED OR B' 3 BOLT PLACEMENT PER SECTION 403.' 4 PLATE SECTION. ANCHOR BOLTS SHA NINIMUM TWO ANCHOR BOLTS PER F NINAGE-DAMP PROOFING OR WATERPR CLADDING VALUES: SHALL BE DESIGNED FOR 28.0 POUNDS 'H POSITIVE AND NEGATIVE SHALL BE R ROOF PITCHES 0/12 TO 1.5/12	E STRENGTH OF 3000 TION WALLS TO BE L CODE FOR BACKFILL SHT. SED ON 2x10) UNO. L BE TREATED MATE MEMBER AND Fb = 2 MEMBER AND Fb = 2 MEMBER AND Fb = 2 2x10. (U.N.O.) REFER EXTERIOR LOAD CON U.STM A992 GRADE 50 ASTM A36. A MINIMUM BEARING DATION. BEAMS SHA ISIDERED ADEQUATE TED TO THE BEAM F S: 1/2"Ø ANCHOR BOL L BE SPACED AT 3-0" ALL BE LOCATED IN ATE SECTION. OFING PER SECTION WER SQUARE FOOT (L	LESS THAN 4'-0" WITH L LIMITATIONS BASE ERIAL. 2600 PSI, E = 1.9M PS 2250 PSI, E = 1.6M PSI 2400 PSI, E = 1.8M PSI 2400 PSI	HOUT USING SUF D ON WALL HEIG SI (U.N.O.) I (U.N.O.) I (U.N.O.) & (2) FOR JACK S PECIFICALLY NO AND FULL FLANGE D EACH SUPPORT ISTS ARE TOE NA O.C. AND PLACE VTS. ANCHOR BO DF THE WIDTH OF	FICIENT WALL HT, WALL STUD TED ON PLANS. E WIDTH. T WITH TWO (2) AILED TO THE D 12" FROM IT SHALL F THE PLATE.					* T ** F *** D 2) D T A. T	AXIMUM HEIGHT O POST SIZE 4 x 4 6 x 6 *** HIS TABLE IS BASEI MAXIMUM TRI WHICH MAY E COM TOP OF FOOT ECKS WITH POST H SEALED BY A ECKS SHALL BE BR HE DECK FLOOR HI ATTACHED TO ABOVE. LATE X 4 WOOD KNEE BF BOTH DIRECT AT A POINT N TOP OF THE F	ACTURER ACTURER DECK SUPPORT POSTS AS DECK SUPPORT POSTS AS AX. POST HEIGHT BUTARY ARA IS POST HEIGHT COVER 20'-0" CON NO. 2 TREATED SOUTHI BUTARY AREA IS BASED ON IE LOCATED AT DIFFERENT L ING TO BOTTOM OF GIRDER CONTROL AT DIFFERENT L ING TO BOTTOM OF GIRDER CONTROL AT DIFFERENT L DIGTS OVER 20'-0" SHALL B PROFESSIONAL ENGINEER C ACED TO PROVIDE LATERAL EIGHT IS LESS THAN 4'-0" ANE DIT ESS THAN 13'-0" THE PROFESSIONAL ENGINEER C ACED TO PROVIDE LATERAL EIGHT IS LESS THAN 4'-0" ANE DIT LESS THAN 13'-0" THE PROFESSIONAL ENGINEER C ACED TO PROVIDE LATERAL EIGHT IS LESS THAN 4'-0" ANE DIT LESS THAN 13'-0" THE PROFESSIONAL ENGINEER C ACED TO PROVIDE LATERAL EIGHT IS LESS THAN 4'-0" ANE DIT LESS THAN 13'-0" THE PROFESSIONAL ENGINEER C ACED TO PROVIDE LATERAL EIGHT NELEMAN 13'-0" THE PROFESSIONAL ENGINEER C ACED TO PROVIDE LATERAL EIGHT NELEMAN 13'-0" ANE DIT LESS THAN 13'-0" ANE DIT LESS THAN 13'-0" ANE DIT LESS THAN 13'-0" THE PROFESSIONAL ENGINEER C ACED TO PROVIDE LATERAL EIGHT IS LESS THAN 4'-0" ANE DIT LESS THAN 13'-0" ANE DIT LESS THAN 13'-0" ANE DIT LESS THAN 13'-0" ANE DIT LOSS THAN 13'-0" ANE DIT LESS THAN 14'-0" ANE DIT	ERN PINE POSTS. 128 TOTAL SQUARE F EVELS. SE DESIGNED AND DR REGISTERED ARC STABILITY BY ONE O D THE DECK IS RDANCE WITH SECTIO RED. N EACH COLUMN IN IALL ATTACH TO EAC DST LENGTH FROM T LL BE ANGLED BETW E BRACES SHALL BE	= W = EX HITECT. F NN (4) H POST HE EEN BOLTED	DE FLANG
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36.0 LBS/SQFT FOI 18.0 LBS/SQFT FOI **MEAN ROOF HEI) FOR ROOF SLOPE) REFER TO SECTIO) PROVIDE CONTINU) UPLIFT LOADS GR) REFER TO TABLE I) PSL COLUMNS DE) PSU COLUMNS DE) PROVIDE A MINIMU) MAXIMUM MASON) IT IS THE CONTRA	R ROOF PITCHES 6/12 TO 12/12 IGHT 30°-0" OR LESS IS FROM 2/12 THROUGH 4/12, BUILDER DN R602.3 FOR FRAMING OF ALL WALLS	VVER 10°-0" IN HEIGHT OF THE 2018 NCRC. JSLY ANCHORED TO VVELOPE THERMAL ((U.N.O.) TION AT TOP AND BO UR TIMES ITS LEAST DIMENSIONS AND SC	IT. Component Criter DTTOM OF PORCH CC T HORIZONTAL DIMER QUARE FOOTAGE PF	RIA. DLUMNS. (U.N.O.) NSION. RIOR TO CONSTR	UCTION.	ON BEGINS.				D. 2	TO THE POST BOLT AT EAC OR FREESTANDING BRACING, LA' POSTS IN ACC POST SIZE 4 x 4 6 x 6 x 6 DIAGONAL VER (2) PERPENDI TO THE STRU THE 2 x 6s SH DIPPED GALV	AND GIRDER WITH ONE 5/8" H END OF THE BRACE. DECKS WITHOUT KNEE BRA FERAL STABILITY MAY BE PRO	CES OR DIAGONAL OVIDED BY EMBEDDI WING: MAX. POST HEIGHT 4'-0" 6'-0" BE PROVIDED IN TWO EESTANDING DECKS DLUMN LINE FOR ATT OSTS WITH ONE 5/8"CO OSTS WITH ONE 5/8"CO	EMBEDME DEPTH 2'-6" 3'-6" OR PARALLEL ACHED DECKS	NT
36.0 LBS/SQFT FOI 18.0 LBS/SQFT FOI 18.0 LBS/SQFT FOI ***MEAN ROOF SLOPE FOR ROOF SLOPE PROVIDE CONTINU DIPLIFT LOADS GR PROVIDE CONTINU PSL COLUMNS DE PSL COLUMNS DE PROVIDE A MINIMU MAXIMUM MASON IT IS THE CONTRA	R ROOF PITCHES 6/12 TO 12/12 IGHT 30'-0" OR LESS IS FROM 2/12 THROUGH 4/12, BUILDER DN R602.3 FOR FRAMING OF ALL WALLS UOUS SHEATHING PER SECTION 602.10 REATER THAN 500# SHALL BE CONTINUE N1102.1 FOR PRESCRIPTIVE BUILDING ISIGNED WITH MAXIMUM HEIGHT OF 9'-0 UM OF 500# UPLIFT & LATERAL CONNEC RY PEIR HEIGHT SHALL NOT EXCEED F ICTORS RESPONSIBILITY TO VERIFY AL ERING & DESIGN, PA IS NOT RESPONSI ICTORS RESPONSIBILITY TO VERIFY AL ERING & DESIGN, PA IS NOT RESPONSI ICTORS RESPONSIBILITY TO VERIFY AL ERING & DESIGN, PA IS NOT RESPONSI ICTORS SKYLIGHT ^b GLAZED	VVER 10°-0° IN HEIGHT OF THE 2018 NCRC. JSLY ANCHORED TO VVELOPE THERMAL ((U.N.O.) TION AT TOP AND BO UR TIMES ITS LEAST DIMENSIONS AND SC LE FOR DIMENSION C	IT. Component Criter DTTOM OF PORCH CC T HORIZONTAL DIMER QUARE FOOTAGE PF	RIA. DLUMNS. (U.N.O.) NSION. RIOR TO CONSTR	UCTION.	ON BEGINS. BASEMENT [°] WALL R-VALUE <u>5/13</u> [†] <u>10/15</u>	2 SLAB d R-VALUE AND DEPTH 0 10	CRAWL SPACE C WALL R-VALUE 5/13 <u>10/15</u>		D. 2	TO THE POST BOLT AT EAC OR FREESTANDING BRACING, LA' POSTS IN ACC POST SIZE 4 x 4 6 x 6 (2) PERPENDI TO THE STRU THE 2 x 6s SH DIPPED GALV OR EMBEDMENT OF	AND GIRDER WITH ONE 5/8"4 H END OF THE BRACE. DECKS WITHOUT KNEE BRA TERAL STABLITY MAY BE PR CORDANCE WITH THE FOLLO MAX. TRIBUTARY AREA 48 SQ. FT. 120 SQ. FT. TICAL CROSS BRACING MAY CULAR DIRECTIONS FOR FRE TUCAL CROSS BRACING MAY CULAR DIRECTIONS FOR FRE TICAL CROSS BRACING MAY FILL STACHED TO THE PARTING TO THE PARTING THE TICAL TO TH	CES OR DIAGONAL OVIDED BY EMBEDDI WING: MAX. POST HEIGHT 4'-0" 6'-0" BE PROVIDED IN TWO EESTANDING DECKS DLUMN LINE FOR ATT OSTS WITH ONE 5/8" OF EACH BRACING M S, SEE CHAPTER 46.	EMBEDME DEPTH 2'-6" 3'-6" OR PARALLEL ACHED DECKS	
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36.0 LBS/SQFT FOI 18.0 LBS/SQFT 19.0 LS/SQFT 19.0 LS	R ROOF PITCHES 6/12 TO 12/12 GHT 30'-0" OR LESS SFROM 2/12 THROUGH 4/12, BUILDER I DN R602.3 FOR FRAMING OF ALL WALLS UOUS SHEATHING PER SECTION 602.10 REATER THAN 500# SHALL BE CONTINUE N1102.1 FOR PRESCRIPTIVE BUILDING SIGNED WITH MAXIMUM HEIGHT OF 9'-1 UM OF 500# UPLIFT & LATERAL CONNEC RY PEIR HEIGHT SHALL NOT EXCEED F ACTORS RESPONSIBILITY TO VERIFY AL ERING & DESIGN, PA IS NOT RESPONSI U-FACTOR SHOLE D. 10.55 0.30 0.55 NR ABLE N1102.1 CLIMATE ZONES WALLES ARE MINIMUMS. U-FACTORS AND SHGC ARE MAN OF THE INSULATION. THE INSTALLED R-VALUE OF THE HE FENESTRATION U-FACTOR COLUMN EXCLUDED SKYLL BY MALLES ARE MINIMUMS. U-FACTORS AND SHGC ARE MAN OF THE INSULATION. THE INSTALLED R-VALUE OF THE HE FENESTRATION U-FACTOR COLUMN EXCLUDED SKYLL BY MALLES ARE MINIMUMS. U-FACTORS AND SHGC ARE MAN OF THE INSULATION. THE INSTALLED R-VALUE OF THE HE FENESTRATION U-FACTOR COLUMN EXCLUDED SKYLL BY MALLES ARE MINIMUMS. U-FACTORS AND SHGC ARE MAN OF THE ROUTING OR A MAXIMUM OF 24* BELOW GRADE TO THE REQUIRED SLAB EDGE R-VALUED DIS THING ADDED TO THE REQUIRED SLAB EDGE R-VALUED FOR THE HE FENESTRATION U-FACTOR COLUMN EXCLUDED SKYLL BY MALLEXES TO THE BOTTOM OF THE FOUNDATION OF MADDED TO THE REQUIRED SLAB EDGE R-VALUES FOR HIL HEITED OF THE FOOTING OR A MAXIMUM OF 24* BELOW GRADE THE LETERD OF THE EXCENDED THE FOR MINIMUM CODE CANTOR HE FIRST VALUE IS CAVITY INSULATION, THE SECOND VA SHEATHING. 15*.3* MEANS R-15 CAVITY INSULATION, THE SECOND VA SHEATHING. 15*.3* MEANS R-16 CAVITY INSULATION, THE SECOND VA SHEATHING. 15*.3* MEANS R-16 CAVITY INSULATION THE SECOND VA SHEATHING TO THE SECOND VALUE APPLIES WEAN MANDING D. 25*.	IVER 10'-0" IN HEIGHT IOF THE 2018 NCRC. JSLY ANCHORED TO IVELOPE THERMAL ((U.N.O.) ION AT TOP AND BO UR TIMES ITS LEAST DIMENSIONS AND SC LE FOR DIMENSIONS AND SC ST ST HE SOLAR HEAT GAN COL I SC AND SC AND SC SC AND SC AND SC AND SC AND SC AND SC SC AND SC AND SC AND SC AND SC AND SC SC AND SC AND SC AND SC AND SC AND SC SC AND SC AND SC AND SC AND SC AND SC SC AND SC AND SC AND SC AND SC AND SC SC AND AND SC AND SC AND SC AND SC AND SC AND AND SC AND SC AND SC AND SC AND SC AND AND SC AND SC AND SC AND SC AND SC AND AND SC AND SC AND SC AND SC AND SC AND SC AND AND SC AND SC AND SC AND SC AND SC AND SC AND AND SC AND SC AND SC AND SC AND SC AND SC AND AND SC AND	IT THE FOUNDATION. COMPONENT CRITER DTTOM OF PORCH CC THORIZONTAL DIMET QUARE FOOTAGE PF OR SQUARE FOOTAGE FRAMED WALL R-VALUE 15 or 13 + 2.5 h 15 or 15 + 3 h 15 or 15 + 3 h 15 or 15 + 2 h 15 + 2 h	RIA. DLUMNS. (U.N.O.) NSION. RIOR TO CONSTR BE ERRORS ONCE MASS WALL R-VALUE ¹ 5/13 or 5/10 cont 13/17 or 13/12.5 cont SLESS THAN THE LABEL I I IN THE TABLE. IIIII.7. Y INSULATION PLUS R-5 II SLESS THAN THE LABEL IIIIII.2. IIIIII.2. IIIIII.2. IIIIIII.2. IIIIIII.2. IIIIIII.2. IIIIIII.2. IIIIIII.2. IIIIIII.2. IIIIIII.2. IIIIIII.2. IIIIIII.2. IIIIIIII	UCTION. E CONSTRUCTION FLOOR R-VALUE 19 19 30 ⁹ 30 ⁹ cn design thickness construction constr	BASEMENT ° WALL R-VALUE <u>5/13</u> ° 10/15 10/15 10/15	R-VALUE AND DEPTH 0 10	WALL R-VALUE 5/13 <u>10/15</u>	STRUC SHEA	D. 2 E. F	TO THE POST BOLT AT EAC OR FREESTANDING BRACING, LA' POSTS IN ACC POST SIZE 4 x 4 6 x 6 x 6 DIAGONAL VER (2) PERPENDI TO THE STRU THE 2 x 6s SH DIPPED GALV OR EMBEDMENT OF ROOF JOIST: PER PLAI	AND GIRDER WITH ONE 5/8"3 H END OF THE BRACE. DECKS WITHOUT KNEE BRA IERAL STABLITY MAY BE PR CORDANCE WITH THE FOLLO MAX. TRIBUTARY AREA 48 SQ. FT. 120 SQ. FT. TICAL CROSS BRACING MAY CULAR DIRECTIONS FOR FRE ALL BE ATTACHED TO THE PR ANIZED BOLT AT EACH END (C FILES IN COASTAL REGIONS RIDGE BOARD A S N 12 12 12 12 12 12 12 12 12 12	CES OR DIAGONAL OVIDED BY EMBEDDI WING: MAX. POST HEIGHT 4'-0" 6'-0" BE PROVIDED IN TWO EESTANDING DECKS DLUMN LINE FOR ATT OSTS WITH ONE 5/8"CO OSTS WITH ONE 5/8"CO	EMBEDME DEPTH 2'-6" 3'-6" OR PARALLEL ACHED DECKS 9 HOT EMBER. 4 TIE BACK TACH EACH (2) 12d@32" ATTIC ATTIC	
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