

NOTICE TO CONTRACTOR
 All construction shall comply with current NC Building Codes
 and all applicable local ordinances and regulations.

APPROVED
 09/18/2020

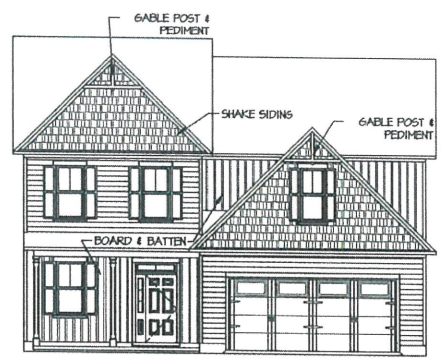
[Signature]
Harnett COUNTY
 NORTH CAROLINA



2 LEFT ELEVATION
 1/4" = 1'-0"

SPACE DATA	
FIRST FLOOR, HEATED:	1502 SF
SECOND FLOOR, HEATED:	1685 SF
FRONT PORCH:	80 SF
GARAGE:	480 SF

ATTIC VENT CALC'S.	
ATTIC AREA:	1882 SF.
GABLE VENTS:	N/A
RIDGE VENTS:	84 L.F. / 10.5 SF. (67%)
SOFFIT VENT:	81 L.F. / 5.0 SF. (33%)
RATIO:	$\frac{15}{1882} = \frac{1}{132}$

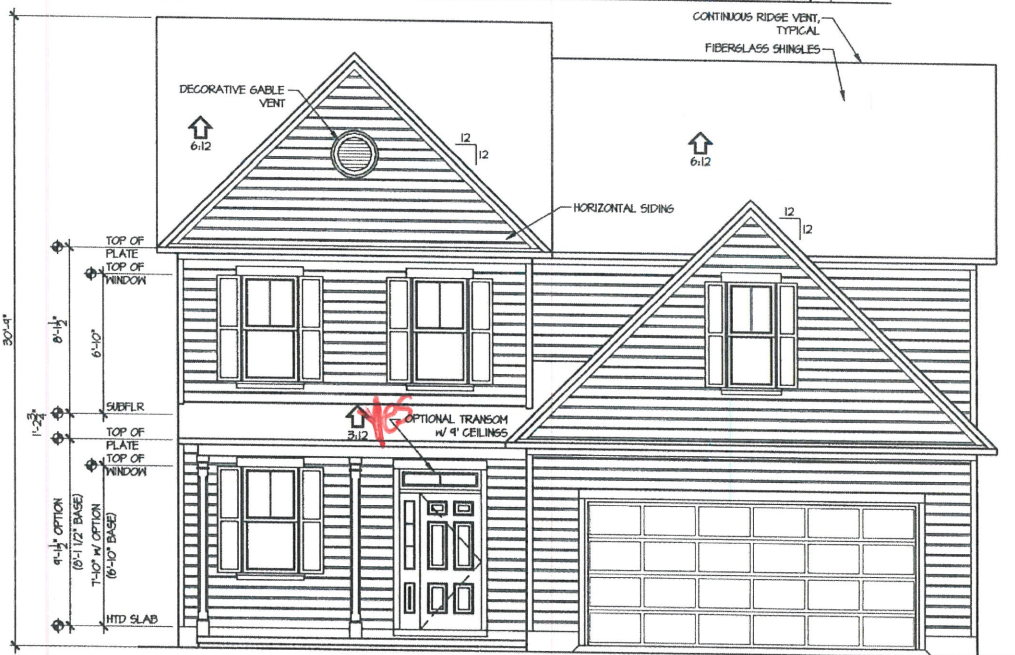


1a FRONT ELEVATION
 1/8" = 1'-0" OPTION

CHECK APPROPRIATE BOX (FIRST FLOOR)

8' CEILINGS

9' CEILINGS
 ON 9' CEILINGS UPGRADE ALL FIRST FLOOR
 WINDOWS SHOWN AS 2/8x5/2 TO
 2/8x6/0 WINDOWS (8 SINGLES / 1 TRIPLE)



1 FRONT ELEVATION
 1/4" = 1'-0"

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 Building and Development Company
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TODD TUCKER 34-156

FORTIFIED-WISE™ PROFESSIONAL

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 SHEET TITLE: **ELEVATIONS**

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

DATE:
 FEBRUARY 2014

PLAN NO.
 CL 3187

4/21/2020

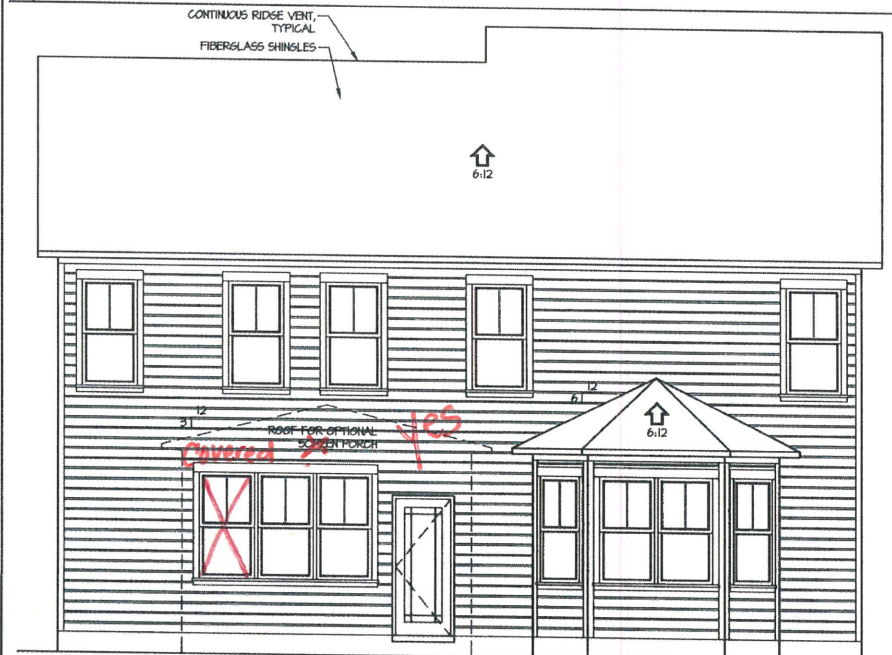
SHEET NO.
1

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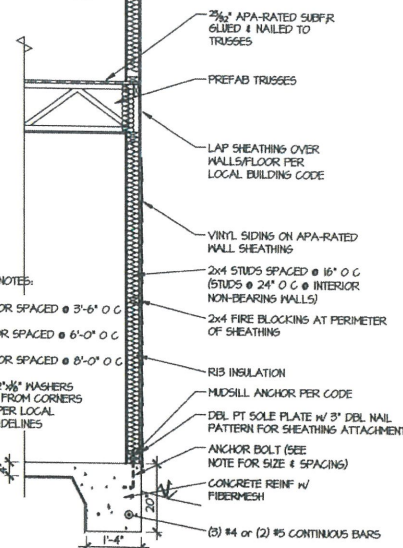


ARCHITECTURAL SHINGLES ON
 15# ROOF FELT ON
 APA-RATED SHEATHING ON
 ROOF TRUSSES SPACED @ 24" OC
 R30 INSULATION
 HURRICANE CLIPS SPECIFIED
 BY TRUSS MFR
 DEL TOP PLATE W/ 3" DEL NAIL
 PATTERN FOR SHEATHING ATTACHMENT
 FASCIA BD



CONTINUOUS RIDGE VENT,
 TYPICAL
 FIBERGLASS SHINGLES

2 RIGHT ELEVATION
 1/4" = 1'-0"



ANCHOR NOTES:

- 3/8" ANCHOR SPACED @ 3'-6" O C
- 1/2" ANCHOR SPACED @ 6'-0" O C
- 3/8" ANCHOR SPACED @ 8'-0" O C
- USE 2"x2"x1/8" WASHERS
- MAX 12" FROM CORNERS
- EMBED PER LOCAL CODE GUIDELINES

- 2x4 APA-RATED SHEAF GLUED & NAILED TO TRUSSES
- PREFAB TRUSSES
- LAP SHEATHING OVER WALLS/FLOOR PER LOCAL BUILDING CODE
- VINYL SIDING ON APA-RATED WALL SHEATHING
- 2x4 STUDS SPACED @ 16" O C (STUDS @ 24" O C @ INTERIOR NON-BEARING WALLS)
- 2x4 FIRE BLOCKING AT PERIMETER OF SHEATHING
- R30 INSULATION
- MIDSILL ANCHOR PER CODE
- DEL PT SOLE PLATE W/ 3" DEL NAIL PATTERN FOR SHEATHING ATTACHMENT
- ANCHOR BOLT (SEE NOTE FOR SIZE & SPACING)
- CONCRETE REINF W/ FIBERMESH
- (3) #4 or (2) #5 CONTINUOUS BARS

3 TYPICAL WALL SECTION
 1/2" = 1'-0"

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ELEVATIONS

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

DATE:
FEBRUARY 2014

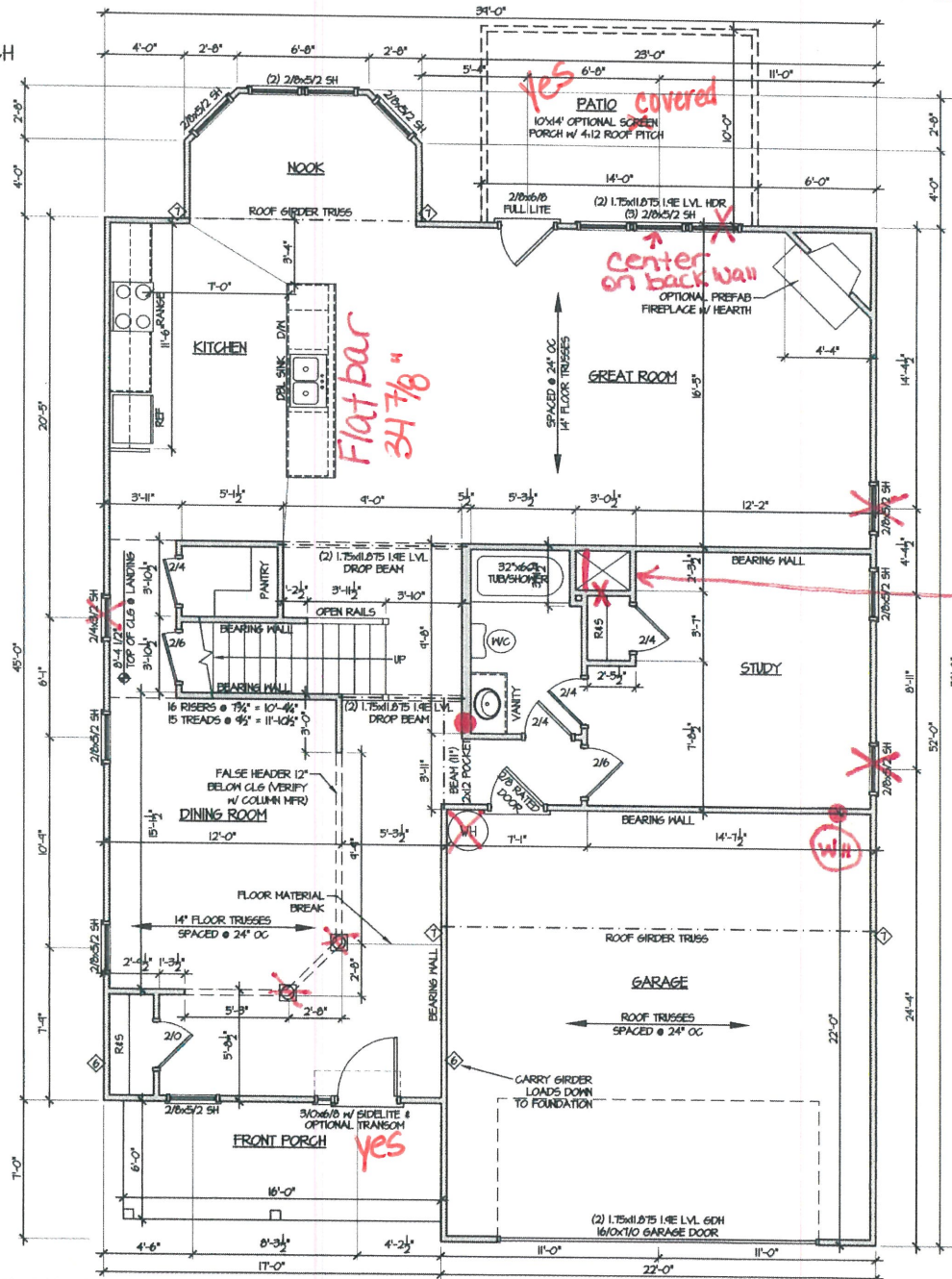
PLAN NO:
CL 3187

SHEET NO.
2

4/21/2020

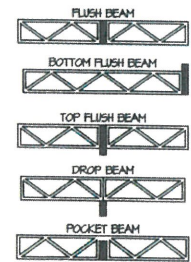
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CHECK BOX FOR:
 SCREEN PORCH



● plumbing drops

Make full closet. Do not need d/c.



GENERAL NOTE:
 ALL 2x4 WALLS DRAWN AS 3/2"
 ALL 2x6 WALLS DRAWN AS 5/2"
 ALL EXTERIOR DIMENSIONS INCLUDE WALL SHEATHING
 ALL WALLS ARE 2x4 WALLS UNLESS OTHERWISE NOTED
 IN LOAD-BEARING HALLS:
 ALL OPENING WINDOW & DOOR HEADERS TO BE (2) 2x10 SYP #2 & (2) STUDS ON EACH SIDE UNLESS NOTED OTHERWISE
 ◇ SYMBOL FOR REQUIRED STUDS FOR BEAM ABOVE
 ARROW INDICATES SPAN DIRECTION FOR TRUSSES TRUSS HFR TO CALCULATE ALL UPLIFT LOADS AND SPECIFY ADEQUATE HANGERS & TIE DOWNING

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NATIONAL COUNCIL OF BUILDING OFFICIALS
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 SHEET TITLE: **FIRST FLOOR**

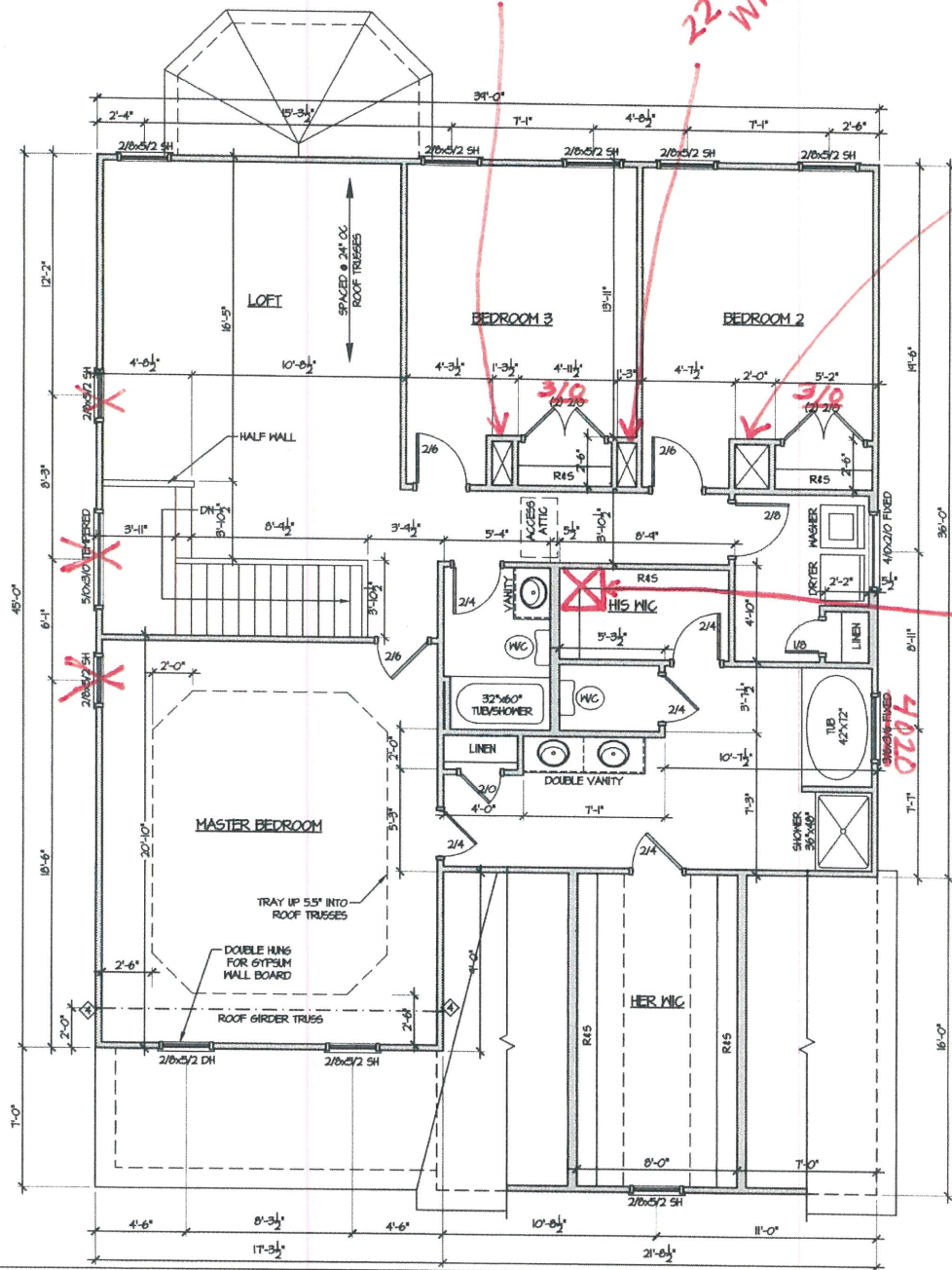
SCALE:
 1/4" = 1'-0"

DATE:
 FEBRUARY 2014

PLAN NO:
 CL 3187

SHEET NO:
4

4/21/2020

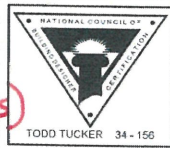


Remove D/C

22" Wide

Remove D/C

Add D/C
27 1/2 x 29 1/2
(outside measurements)



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SHEET TITLE
SECOND FLOOR

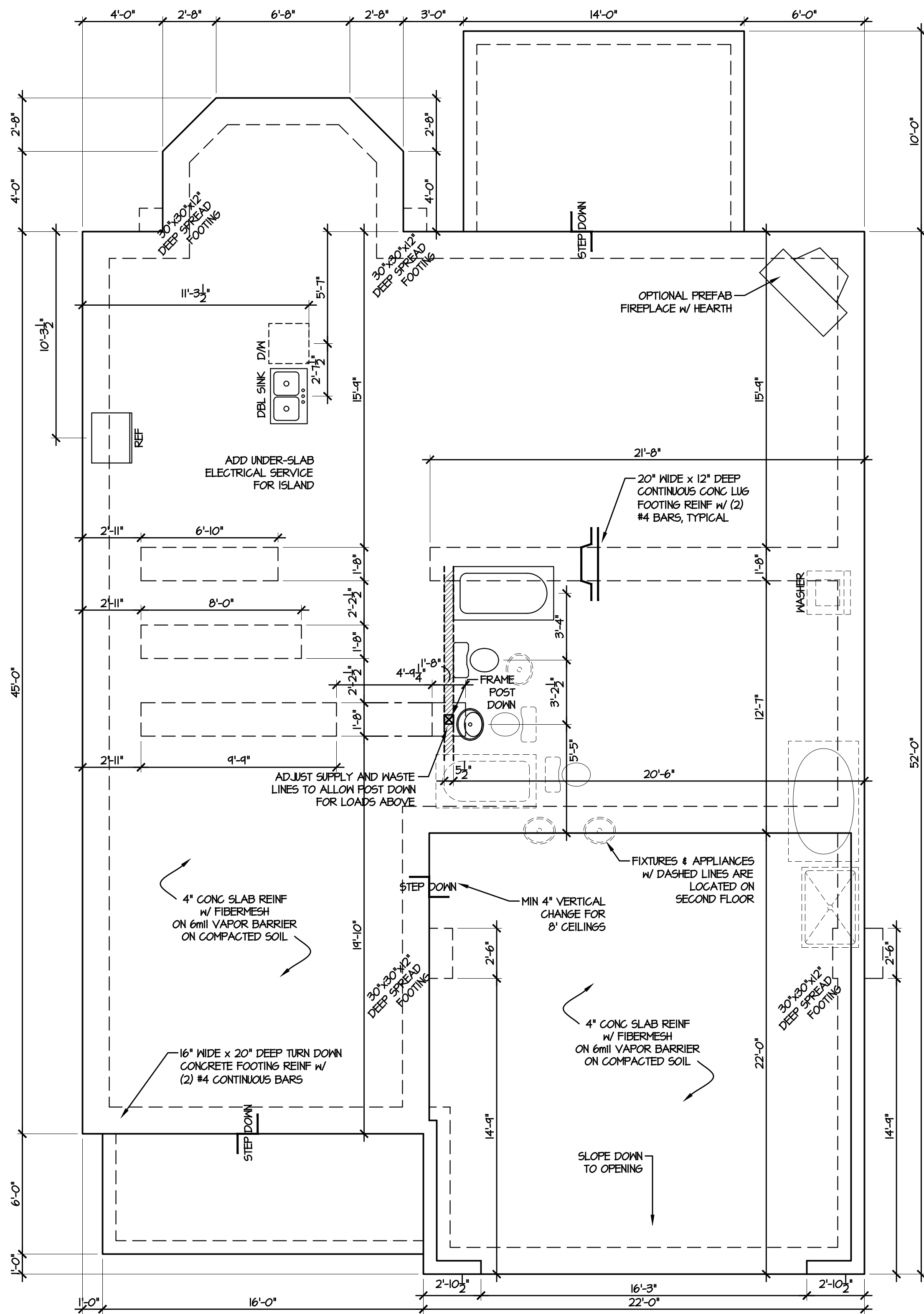
SCALE:
1/4" = 1'-0"

DATE:
FEBRUARY 2014

PLAN NO:
CL 3187

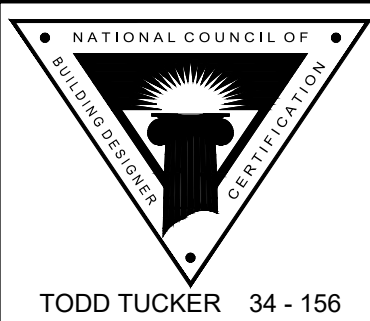
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SHEET NO:
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SHEET TITLE:
SLAB PLAN

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

DATE:
FEBRUARY 2014

PLAN NO:
CL 3187

SHEET NO:
3

4/21/2020

GENERAL NOTES:

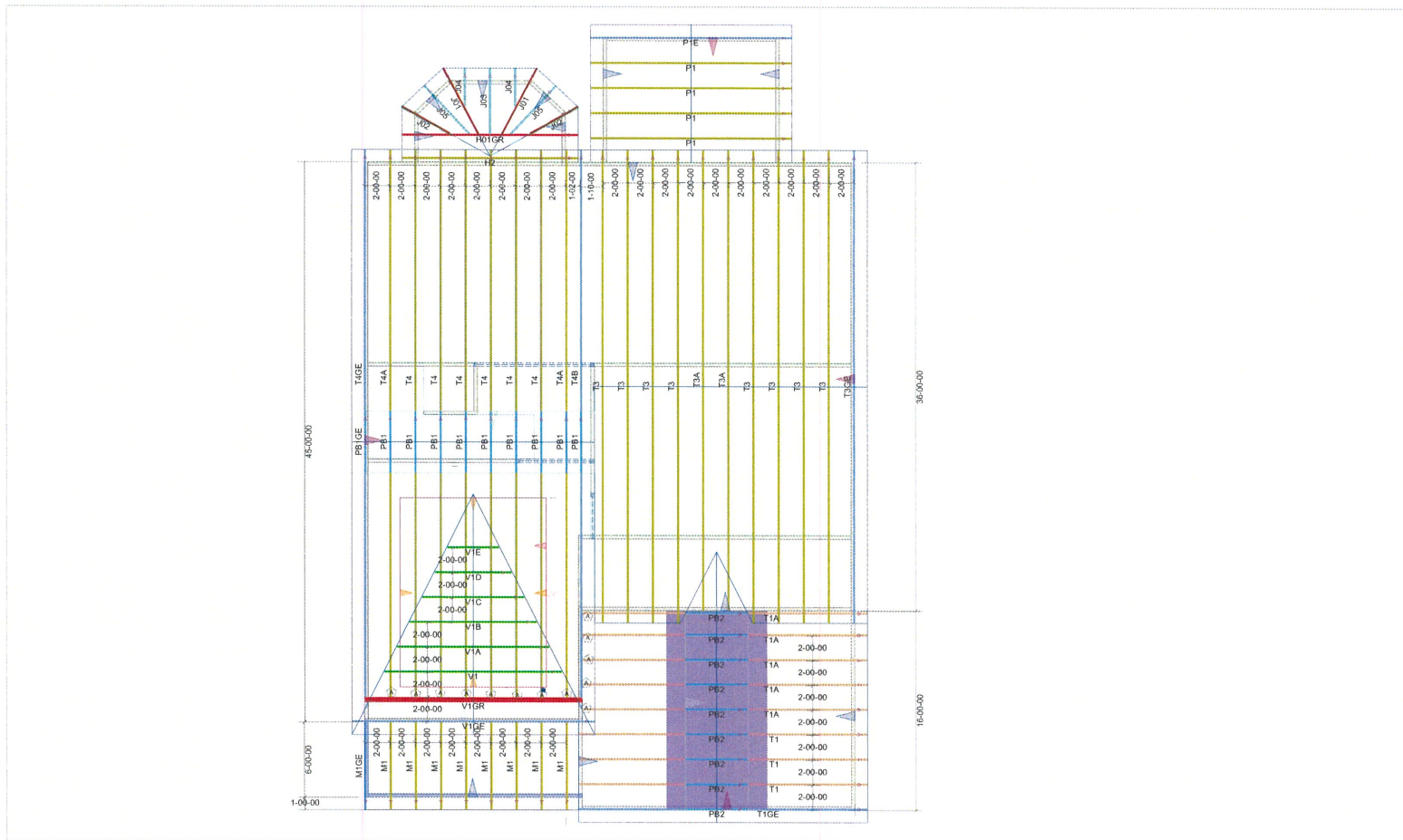
DO NOT CUT OR MODIFY TRUSSES.
TRUSSES ARE SPACED 24" ON CENTER UNLESS NOTED OTHERWISE.

REFER TO THE INDIVIDUAL TRUSS DESIGN DRAWINGS FOR THE LOCATION OF LATERAL BRACING AND MULTI-PLY CONNECTION REQUIREMENTS.

PER ANSI TPI 1-2002 THE TRUSS ENGINEER IS RESPONSIBLE FOR TRUSSES TO TRUSS CONNECTIONS AND TRUSS PLY TO PLY CONNECTIONS. THIS TRUSS PLACEMENT PLAN RECOMMENDS TRUSSES TO BEARING CONNECTIONS AND TRUSSES TO BEAM CONNECTIONS WHICH SHALL BE REVIEWED BY THE BUILDING DESIGNER. IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER TO RESOLVE ALL ROOF FORCES ADEQUATELY TO THE FOUNDATION.

THIS LAYOUT IS INTENDED FOR THE PURPOSE OF TRUSS LOCATION AND PLACEMENT ONLY. REFER TO THE BUILDING PLANS FOR ACTUAL BUILDING CONSTRUCTION.

ORDER #



Hardware List:

A	13	HUS26
B	999	HUS28-2
C	999	#####
D	999	#####
	999	H2.5A
	999	TBE4
	999	SUPER ANCHOR

ROOF LOADING:

TOP LIVE: 20 PSF
TOP DEAD: 10 PSF
BOTTOM DEAD: 10 PSF
WIND SPEED: 115 MPH



DEDICATED TO QUALITY AND EXCELLENCE
200 EMMETT ROAD
DUNN, NORTH CAROLINA 28334
PHONE: 910-892-8400
FAX: 910-892-8384

PROJECT: **CL-3187**
CUSTOMER: **CAVINNESS LAND**
MODEL: **CL- 3187 W CP GOR**

SCALE: NOT TO SCALE	P.O. NUMBER: PO #	ORDER: Order #
DRAWN BY: User design	PRINT DATE: as per truss	SHIP DATE: Schd Delivery
	REV: datetime	