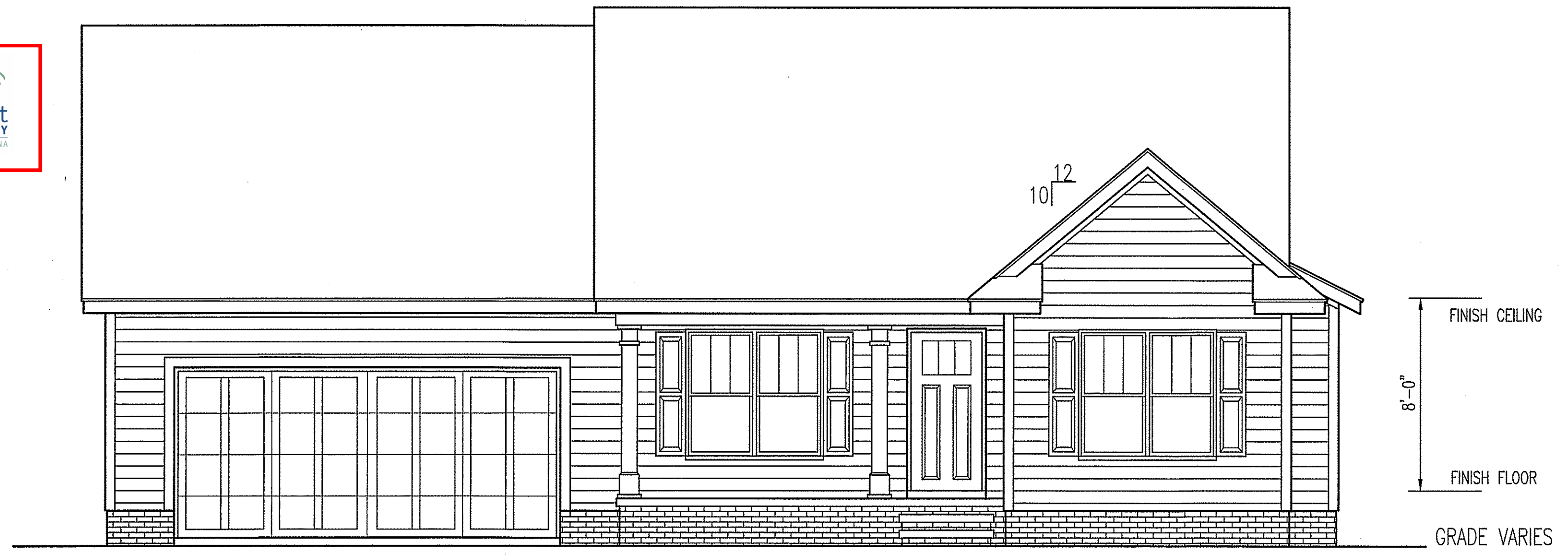


NOTICE TO CONTRACTOR
 All construction must comply with current NC Building Codes and is subject to field inspection and verification.

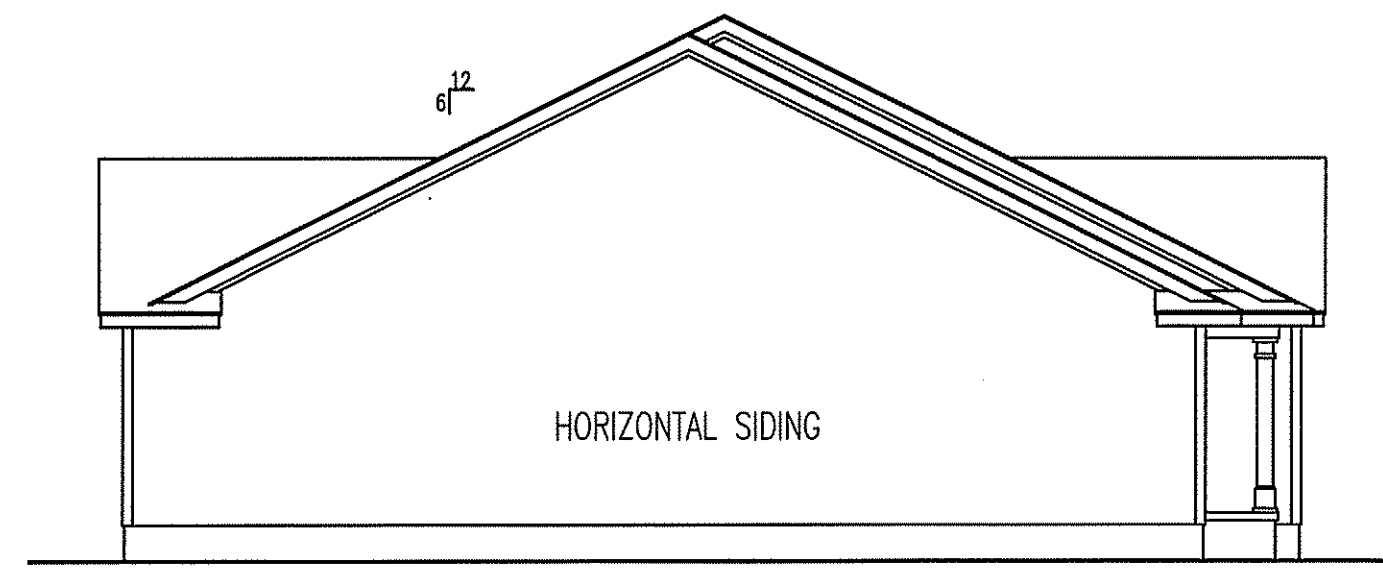
APPROVED
 Limited building only review
 Permit holder responsible for full compliance with the code

07/15/2020

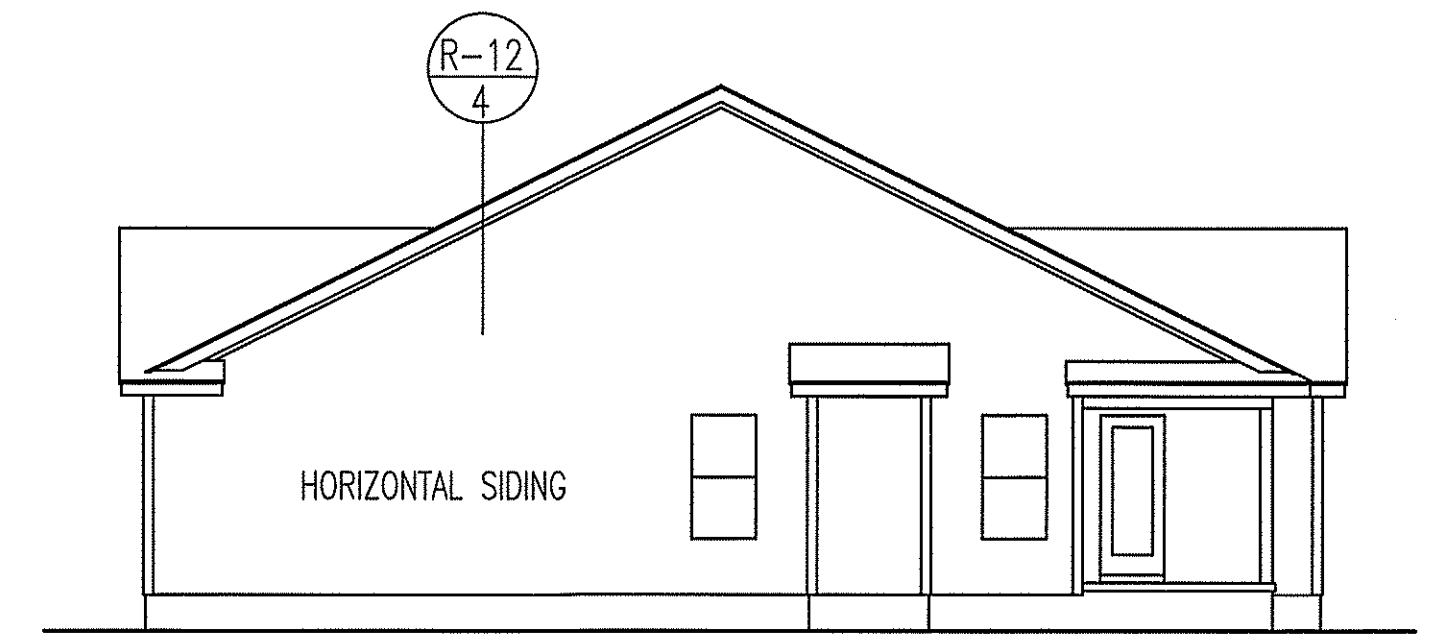




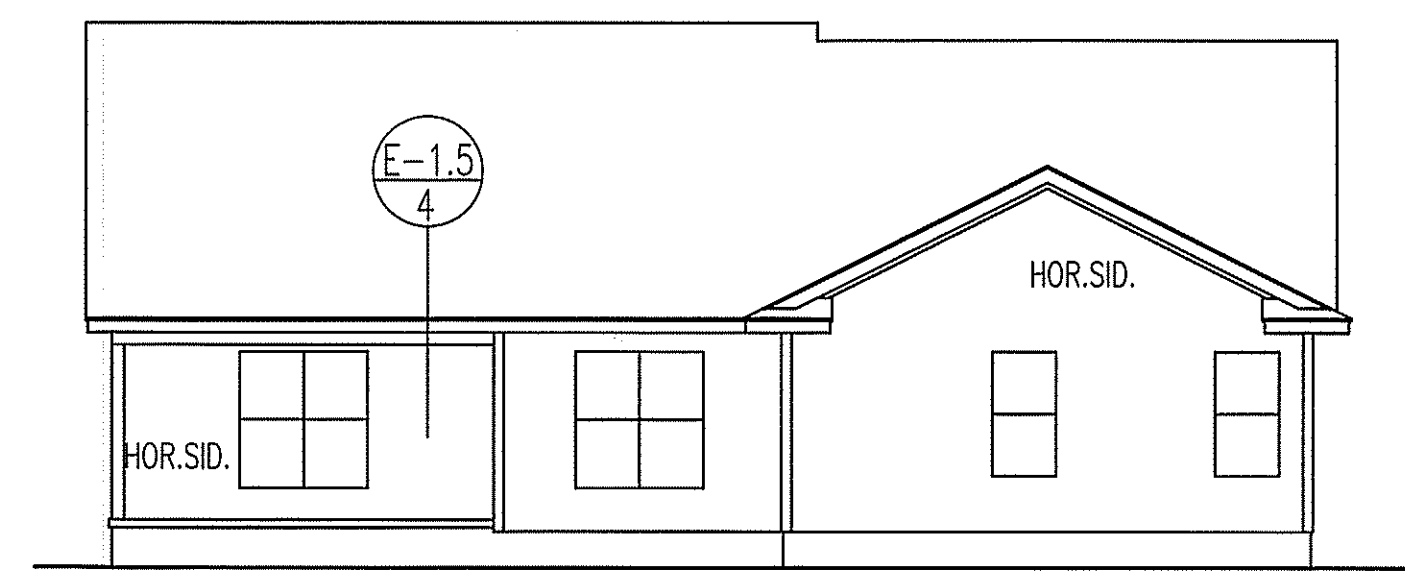
FRONT ELEVATION
 SCALE: 1/4" = 1'-0"



LEFT ELEVATION



RIGHT ELEVATION



REAR ELEVATION
 SCALE: 1/8" = 1'-0"

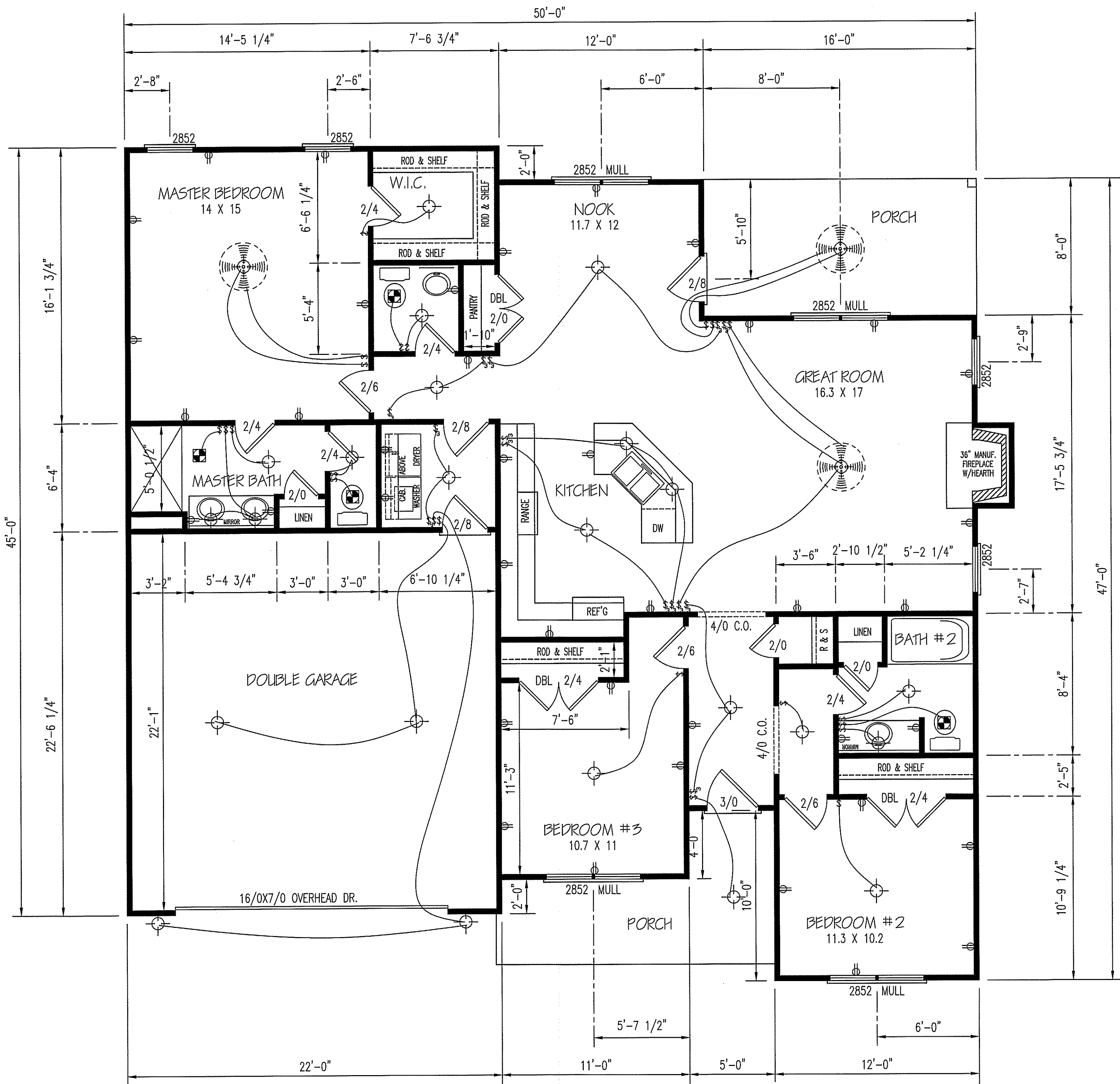
T M DESIGNS
 RESIDENTIAL PLANS BY TINA MCFADDEN
 (910) 354-4736 TMDESIGNS2016@GMAIL.COM

EXCLUSIVE RESIDENCE DESIGN FOR:
WELLS
 NAME: Winston
 LOT:

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 T M DESIGNS WILL NOT BE LIABLE FOR ANY ERRORS NOT BROUGHT TO THEIR ATTENTION PRIOR TO THE START OF CONSTRUCTION. WHILE EVERY EFFORT WAS MADE IN THE PREPARATION OF THESE DRAWINGS AND DIMENSIONS TO AVOID ERRORS THE OWNER AND/OR BUILDER SHALL VERIFY ALL DIMENSIONS, DETAILS, LOCAL AND STATE CODES.
 I HEREBY CERTIFY THAT THIS DRAWING MEETS LOCAL CODES, 2012 INTERNATIONAL BUILDING CODES.
 THIS IS FOR THE CONSTRUCTION OF ONE HOUSE ON A SINGLE LOT, NOT TO BE REUSED

PLAN NUMBER
 RG15-A02

1	GARAGE	F L L
	DATE: 6/14/17	



FLOOR PLAN

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

HEATED AREA

1576 SQ FT

OTHER AREAS

GARAGE 486 SQ FT

F.PORCH 101 SQ FT

R.PORCH 128 SQ FT

TM DESIGNS
 RESIDENTIAL PLANS BY TINA MCFADDEN
 (910) 354-4736 TMDESIGNS2016@GMAIL.COM

WELLONS

EXCLUSIVE RESIDENCE DESIGN FOR:

LOT:

NAME: Winston

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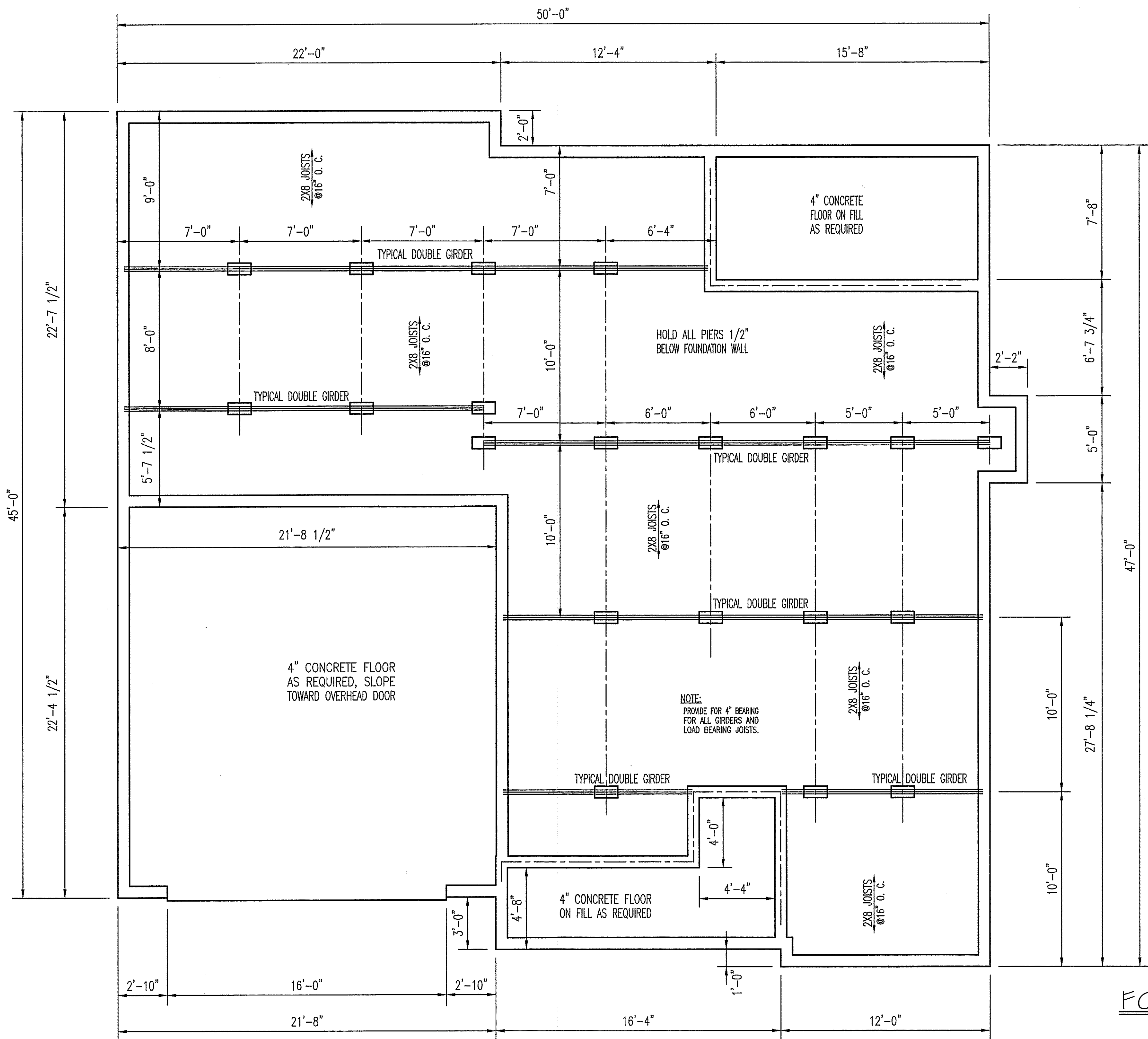
TM DESIGNS WILL NOT BE LIABLE FOR ANY ERRORS NOT BROUGHT TO THEIR ATTENTION PRIOR TO THE START OF CONSTRUCTION. WHILE EVERY EFFORT WAS MADE IN THE PREPARATION OF THESE DRAWINGS AND DIMENSIONS TO AVOID ERRORS THE OWNER AND/OR BUILDER SHALL VERIFY ALL DIMENSIONS, DETAILS, LOCAL AND STATE CODES.

I HEREBY CERTIFY THAT THIS DRAWING MEETS LOCAL CODES, 2012 INTERNATIONAL BUILDING CODES

THIS IS FOR THE CONSTRUCTION OF ONE HOUSE ON A SINGLE LOT, NOT TO BE REUSED

PLAN NUMBER
 RG15-A02

2	GARAGE	F L
	DATE:	6/13/17



NOTES:
 USE DOUBLE 2X10 SILLS W/2X2 LEDGERS
 USE DOUBLE OR TRIPLE 2X10 GIRDERS
 W/2X2 LEDGERS AS NOTED ON PLANS
 JOISTS ARE 2X8 SPACED AS NOTED, WITH EXTRA
 JOISTS UNDER ALL PARALLEL INTERIOR WALLS
 PROVIDE CONTINUOUS BEARING FROM FOUNDATION WALL
 OR PIER SUPPORTS TO BEAMS OR GIRDER TRUSSES
 GIRDERS AND BEARING JOIST MUST REST ON 4" MIN.
 PROVIDE FOUNDATION VENTS & ACCESS AS REQUIRED
 TREAT SOIL AS PER LOCAL AND STATE BUILDING CODES
 SEE APPROPRIATE SHEET FOR CONSTRUCTION DETAILS

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

TM DESIGNS
 RESIDENTIAL PLANS BY TINA MCFADDEN
 (910) 354-4736 TMDDESIGNS2016@GMAIL.COM

WELTONS

EXCLUSIVE RESIDENCE DESIGN FOR:

NAME: Winston

LOT: _____

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I HEREBY CERTIFY THAT THIS DRAWING MEETS LOCAL CODES, 2012 INTERNATIONAL BUILDING CODES

THIS IS FOR THE CONSTRUCTION OF ONE HOUSE ON A SINGLE LOT, NOT TO BE REUSED

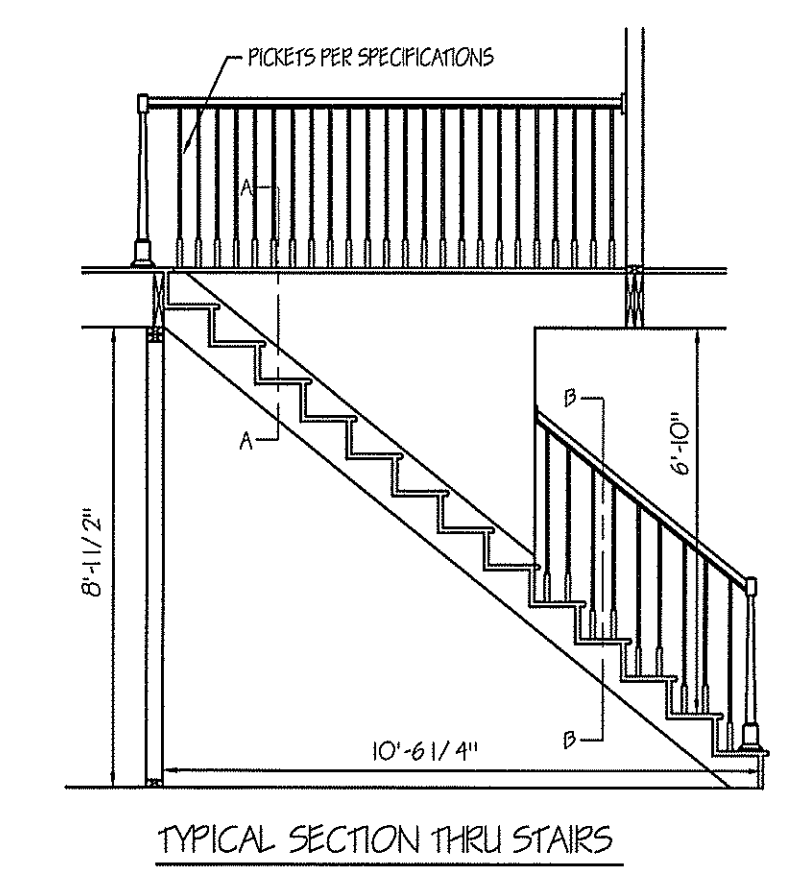
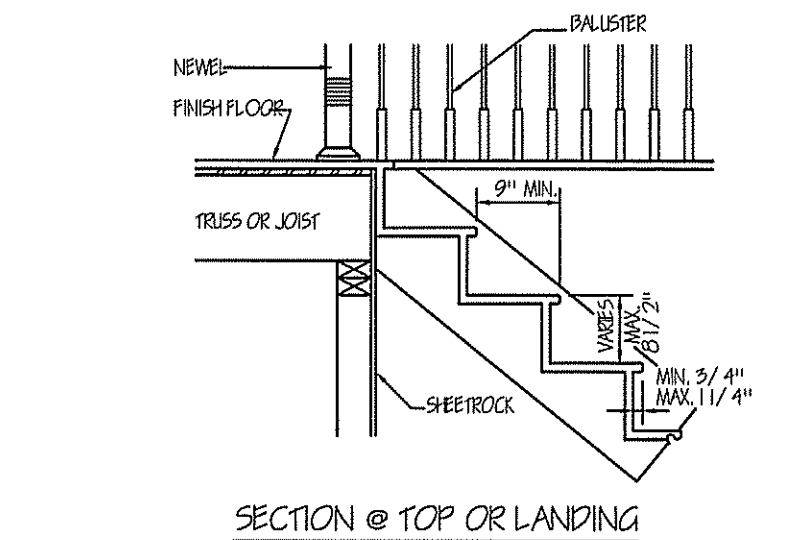
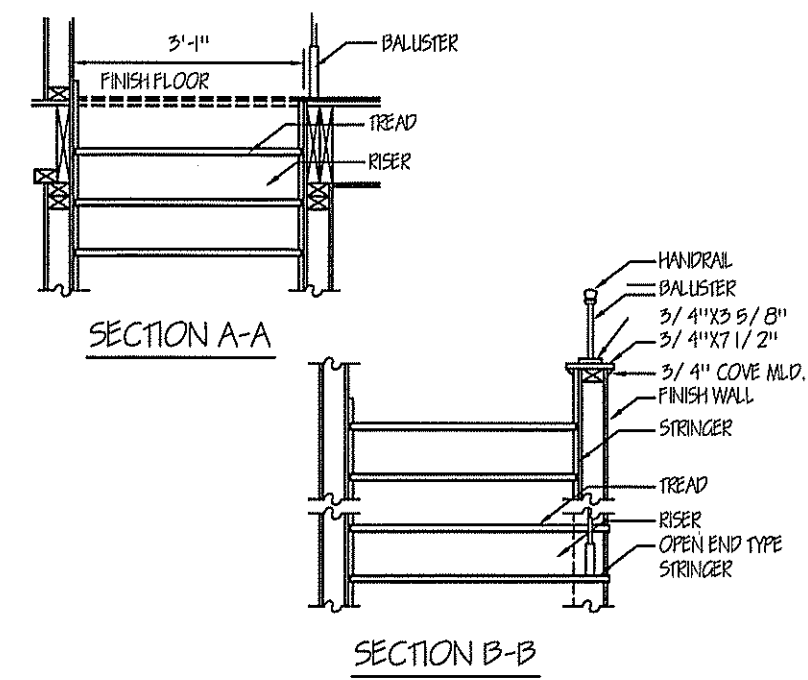
PLAN NUMBER
RG15-A02

3 GARAGE | F | L
 DATE: 6/13/17

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TM DESIGNS WILL NOT BE LIABLE FOR ANY ERRORS NOT BROUGHT TO THEIR ATTENTION PRIOR TO THE START OF CONSTRUCTION. WHILE EVERY EFFORT WAS MADE IN THE PREPARATION OF THESE DRAWINGS AND DIMENSIONS TO AVOID ERRORS THE OWNER AND/OR BUILDER SHALL VERIFY ALL DIMENSIONS, DETAILS, LOCAL AND STATE CODES. I HEREBY CERTIFY THAT THIS DRAWING MEETS LOCAL, CODES, 2012 INTERNATIONAL BUILDING CODES. THIS IS FOR THE CONSTRUCTION OF ONE HOUSE ON A SINGLE LOT, NOT TO BE REUSED.

PLAN NUMBER
DETAILS

DA DATE: 7/27/16



ELECTRICAL LEGEND
*** NOTE: SWITCHED RECEPTACLES ARE HALF HOT AND HALF SWITCHED

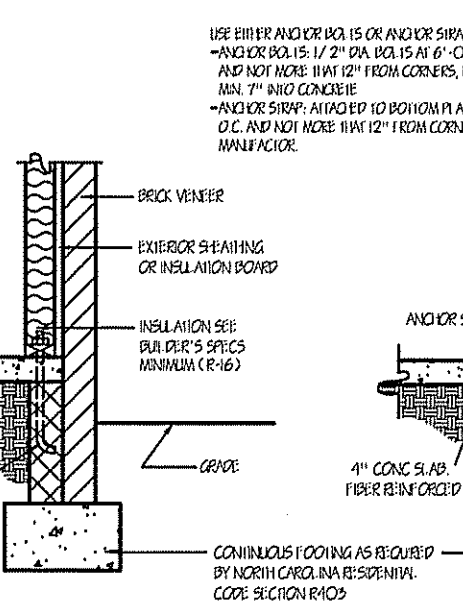
- ⊕ LIGHT-JUNCTION BOX
- ⊕ RECESSED LIGHT
- ⊕ EXHAUST FAN
- ⊕ LIGHT-FAN COMBINATION
- ⊕ FLOOD LIGHTS
- ⊕ FLUORESCENT TUBE
- ⊕ FLUORESCENT LIGHT FIXTURE
- ⊕ CEILING FANS W/VAR-CONTROL
- ⊕ CEIL. FANS W/VAR-CONTROL & LIGHT
- ⊕ TYPICAL WALL RECEPTACLE
- ⊕ FLOOR RECEPTACLE
- ⊕ CEILING RECEPTACLE
- ⊕ WATERPROOF RECEPTACLE
- ⊕ 220 RECEPTACLE
- ⊕ MASTER SWITCH TO ALL FLOOD LIGHTS
- ⊕ TYPICAL SWITCH
- ⊕ 3-WAY OR MORE (see plan) SWITCHING
- ⊕ DIMMER SWITCH
- ⊕ PANEL BOX
- ⊕ TELEVISION JACKS (T.V.)
- ⊕ TELEPHONE JACKS
- ⊕ SMOKE DETECTOR

PIER AND FOOTING SIZES FOR SUPPORT OF GIRDERS

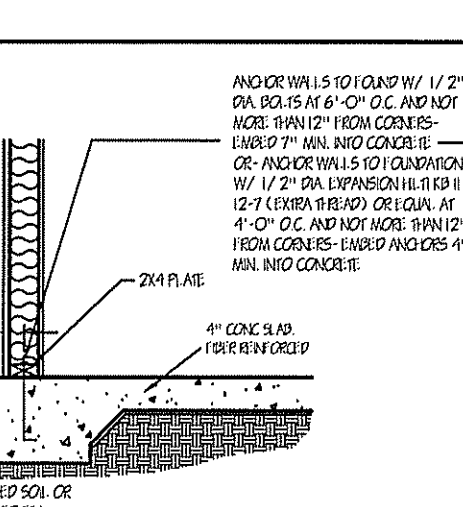
AREA ²	ONE STORY		TWO STORY		TWO & ONE HALF STORY	
	PIER ^{3,4}	FOOTING	PIER ^{3,4}	FOOTING	PIER ^{3,4}	FOOTING
50	8" X 16"	16" X 24" X 8"	8" X 16"	16" X 30" X 8"	8" X 16"	16" X 30" X 8"
100	8" X 16"	16" X 24" X 8"	8" X 16"	24" X 24" X 10"	16" X 16"	30" X 30" X 10"
150	8" X 16"	24" X 24" X 8"	16" X 16"	32" X 32" X 10"	16" X 16"	36" X 36" X 10"
200	8" X 16"	28" X 28" X 10"	16" X 16"	36" X 36" X 10"	16" X 16"	47" X 44" X 12"
250	-	-	16" X 16"	40" X 40" X 12"	16" X 24"	48" X 48" X 12"
300	-	-	16" X 16"	44" X 44" X 12"	16" X 24"	54" X 54" X 12"

1. PIER SIZES ARE BASED ON HOLLOW CMU CAPPED WITH 4" OF SOLID MASONRY FOR 1 (ONE) STORY AND 8" OF SOLID MASONRY FOR 2 (TWO) AND 1-1/2 STORY HOUSES. MORTAR SHALL BE TYPE S.
2. FOOTING SIZES ARE BASED ON 2000 PSI ALLOWABLE SOIL BEARING AND 2500 PSI CONCRETE.
3. CENTER OF PIERS SHALL BEAR IN THE MIDDLE 1/3 OF THE FOOTING, AND GIRDERS SHALL CENTER IN THE MIDDLE 1/3 OF THE PIERS, EXCEPT EXTERIOR GIRDERS. FOOTING SHALL BE FULL THICKNESS OVER THE ENTIRE AREA OF THE FOOTING.
4. PIER SIZES GIVEN ARE MINIMUM, FOR HEIGHT/THICKNESS LIMITATIONS SEE SECTION 606.5
5. AREA AT FIRST LEVEL SUPPORTED BY PIER AND FOOTING (SQ. FT.)
MINIMUM FOOTING THICKNESS IS 6" FOR 1 STORY, 8" FOR 1-1/2, 2, 2-1/2 STORY AND 10" FOR 3 STORY

NOTES:
FOUNDATION DETAILS SHOWN ARE BASED ON ASSUMED SOIL BEARING CAPACITY OF 2500 PSF. LOCAL SITE CONDITIONS MUST BE INVESTIGATED. ALL FOOTINGS TO BE LOCATED BELOW FROST DEPTH.



TYPICAL CONCRETE SLAB FLOOR

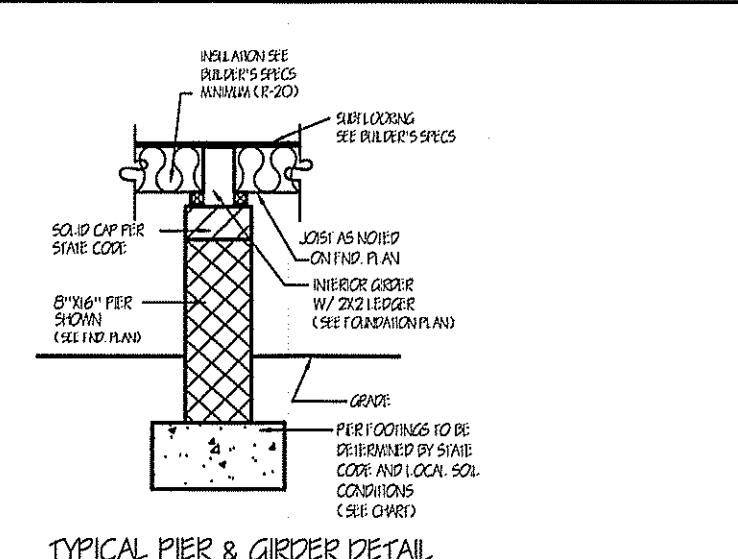
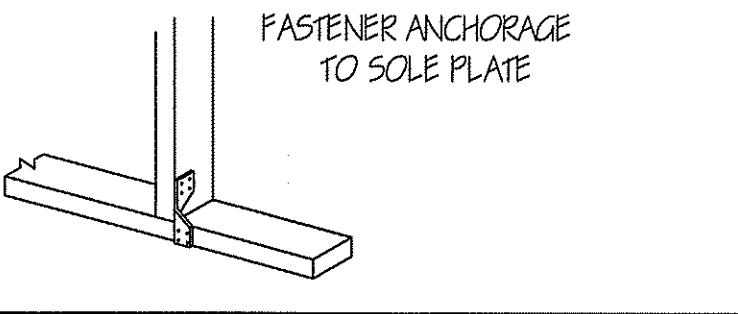


TYP. SECTION AT HOUSE / GARAGE WALL

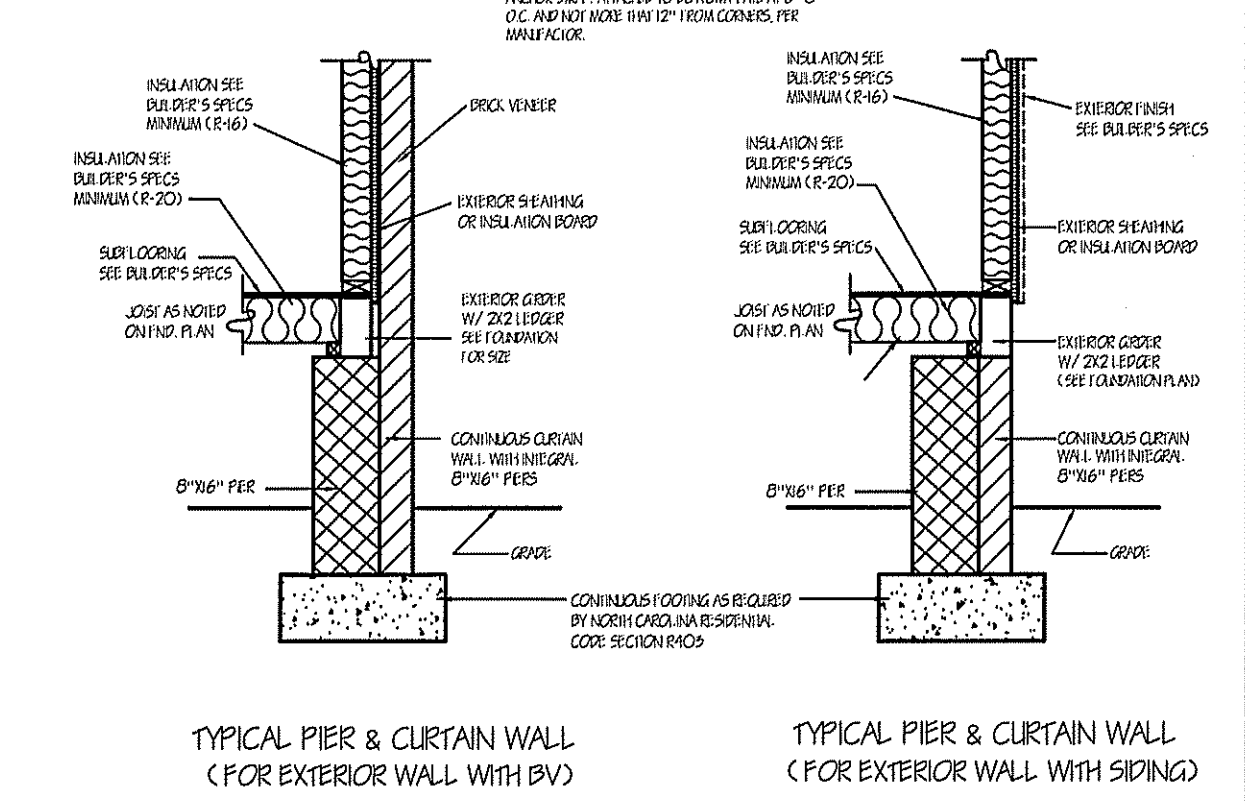
PIER AND FOOTING SIZES FOR SUPPORT OF GIRDERS

AREA ²	ONE STORY		TWO STORY		TWO & ONE HALF STORY	
	PIER ^{3,4}	FOOTING	PIER ^{3,4}	FOOTING	PIER ^{3,4}	FOOTING
50	8" X 16"	16" X 24" X 8"	8" X 16"	16" X 30" X 8"	8" X 16"	16" X 30" X 8"
100	8" X 16"	16" X 24" X 8"	8" X 16"	24" X 24" X 10"	16" X 16"	30" X 30" X 10"
150	8" X 16"	24" X 24" X 8"	16" X 16"	32" X 32" X 10"	16" X 16"	36" X 36" X 10"
200	8" X 16"	28" X 28" X 10"	16" X 16"	36" X 36" X 10"	16" X 16"	47" X 44" X 12"
250	-	-	16" X 16"	40" X 40" X 12"	16" X 24"	48" X 48" X 12"
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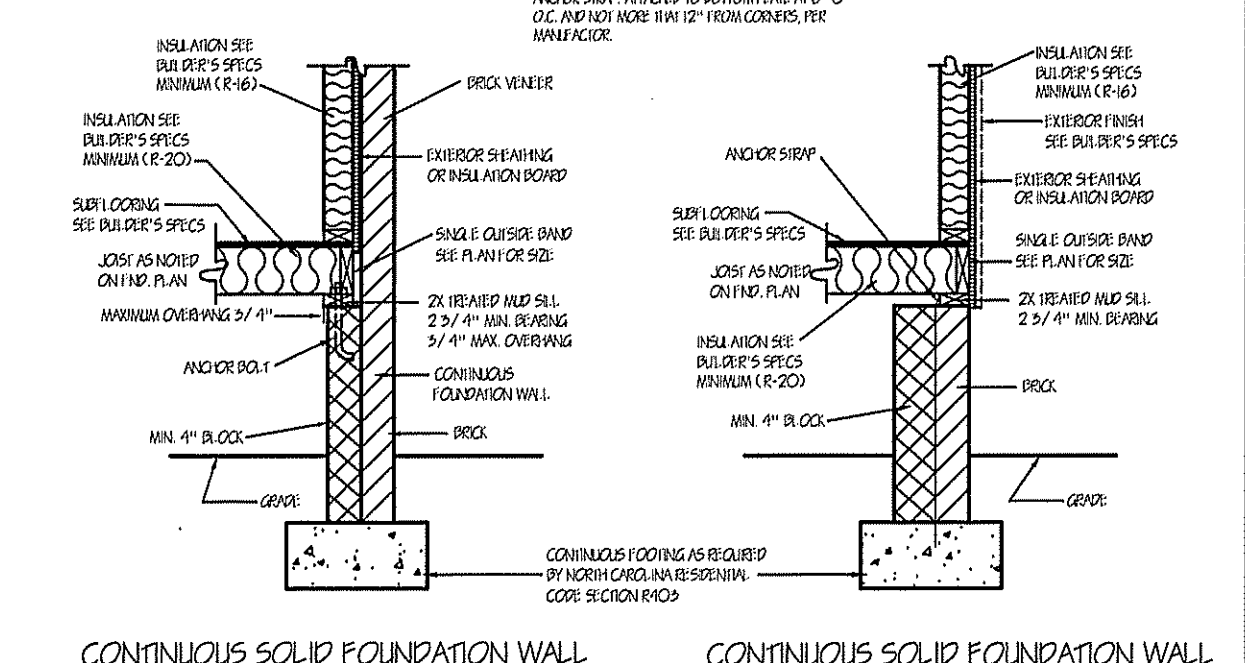
1. PIER SIZES ARE BASED ON HOLLOW CMU CAPPED WITH 4" OF SOLID MASONRY FOR 1 (ONE) STORY AND 8" OF SOLID MASONRY FOR 2 (TWO) AND 1-1/2 STORY HOUSES. MORTAR SHALL BE TYPE S.
2. FOOTING SIZES ARE BASED ON 2000 PSI ALLOWABLE SOIL BEARING AND 2500 PSI CONCRETE.
3. CENTER OF PIERS SHALL BEAR IN THE MIDDLE 1/3 OF THE FOOTING, AND GIRDERS SHALL CENTER IN THE MIDDLE 1/3 OF THE PIERS, EXCEPT EXTERIOR GIRDERS. FOOTING SHALL BE FULL THICKNESS OVER THE ENTIRE AREA OF THE FOOTING.
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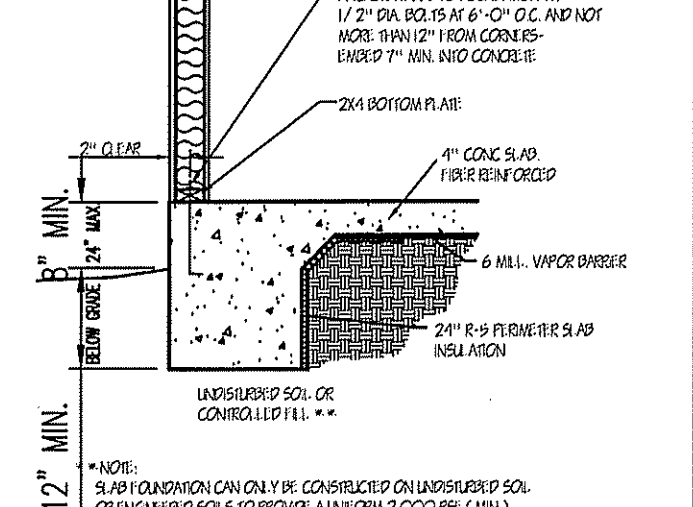
TYPICAL PIER & GIRDER DETAIL



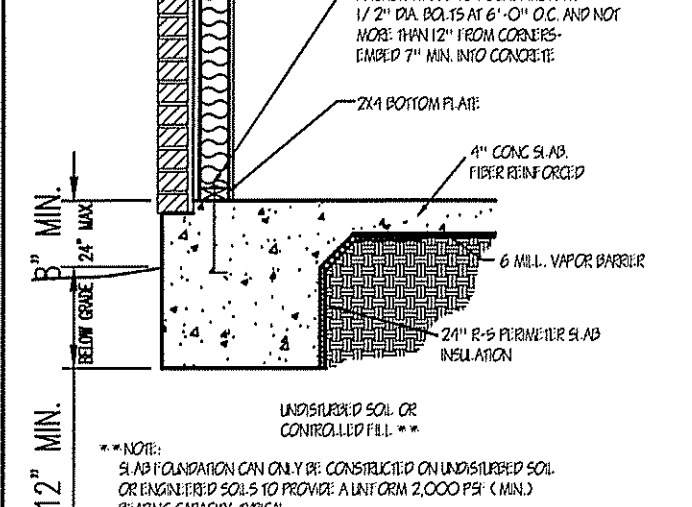
TYPICAL PIER & CURTAIN WALL (FOR EXTERIOR WALL WITH BV)



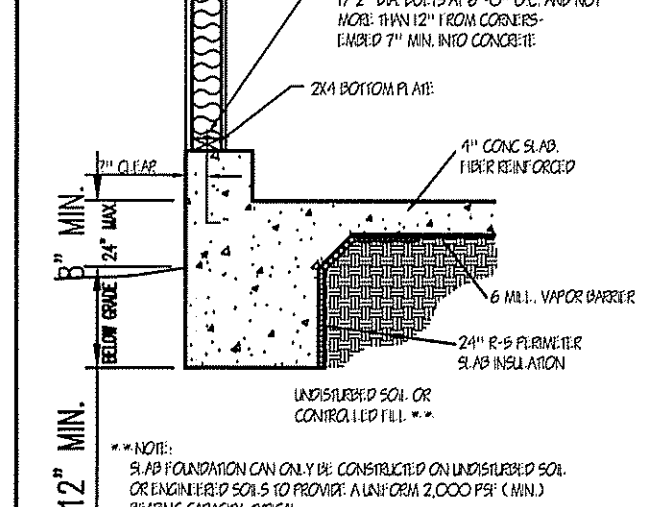
CONTINUOUS SOLID FOUNDATION WALL



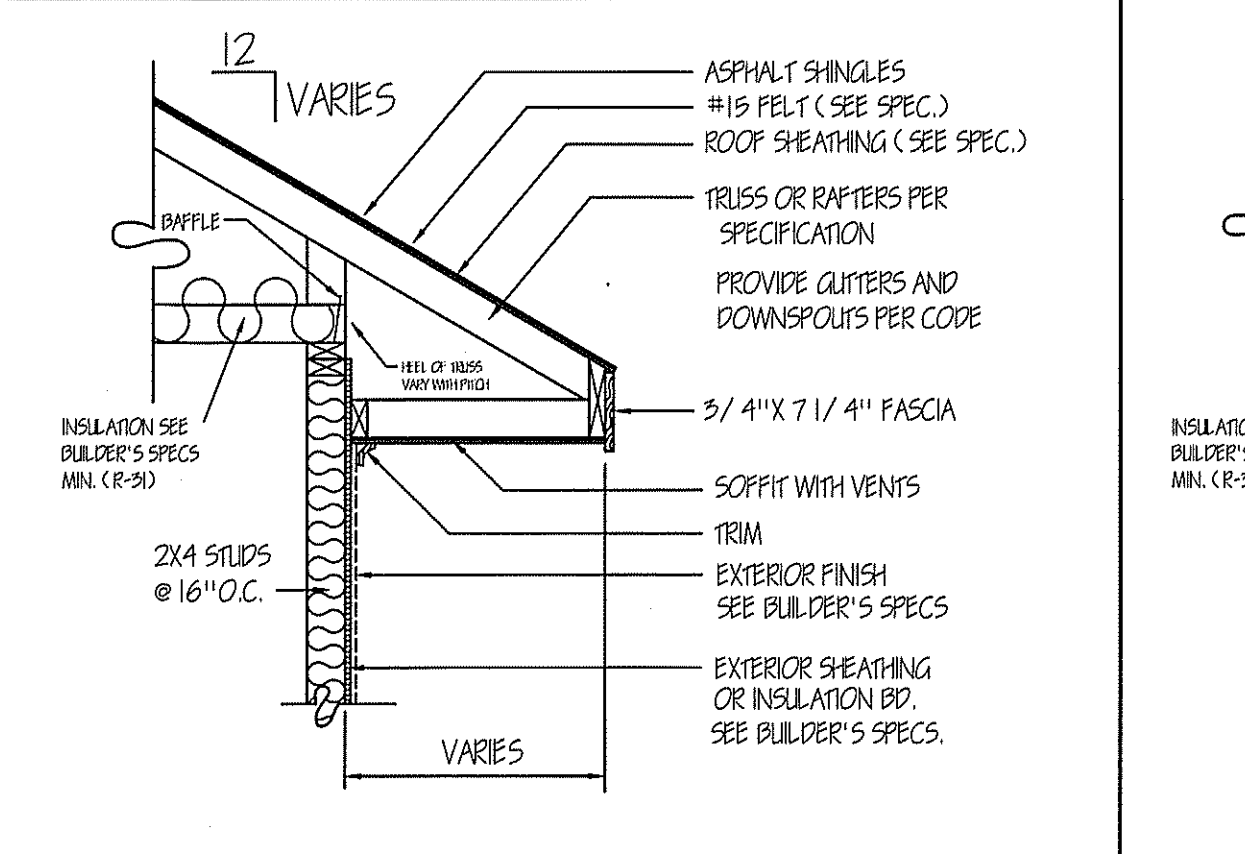
TYPICAL EXTERIOR SECTION (FRAME)



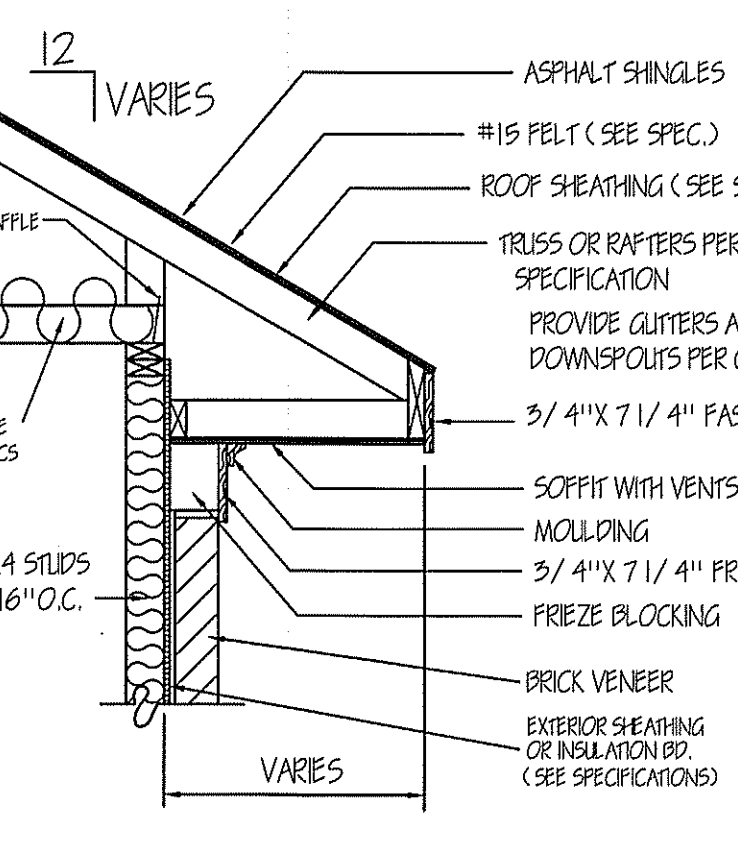
TYPICAL EXTERIOR SECTION (BRICK)



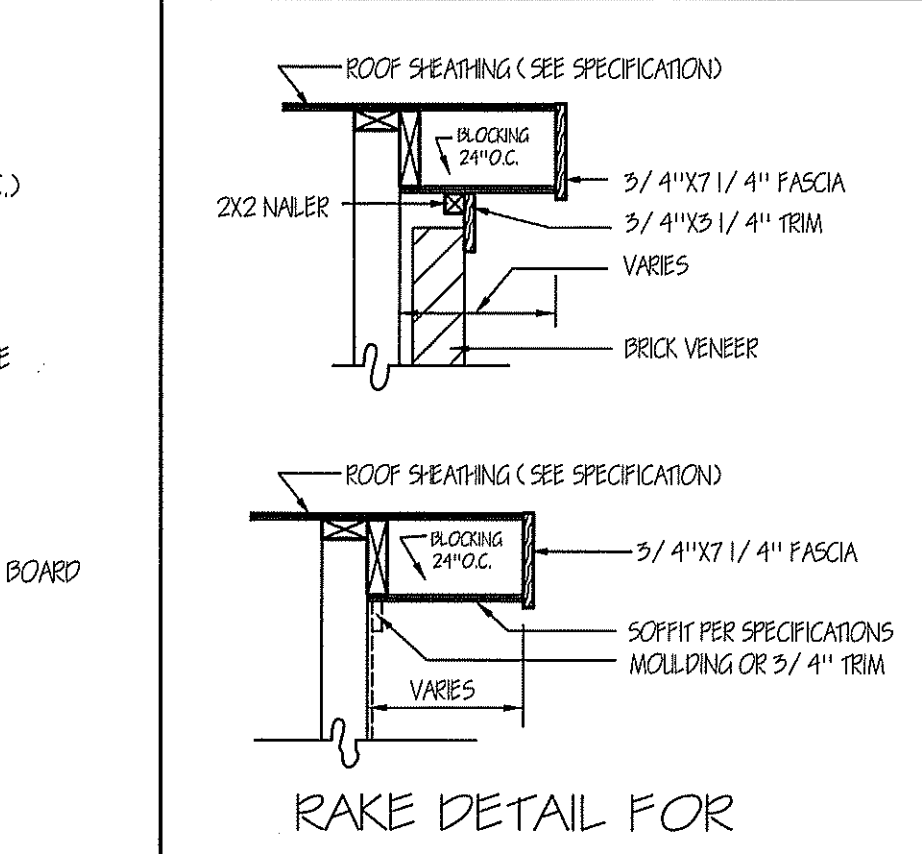
EXTERIOR SECTION AT GARAGE



SIDING



BRICK VENEER

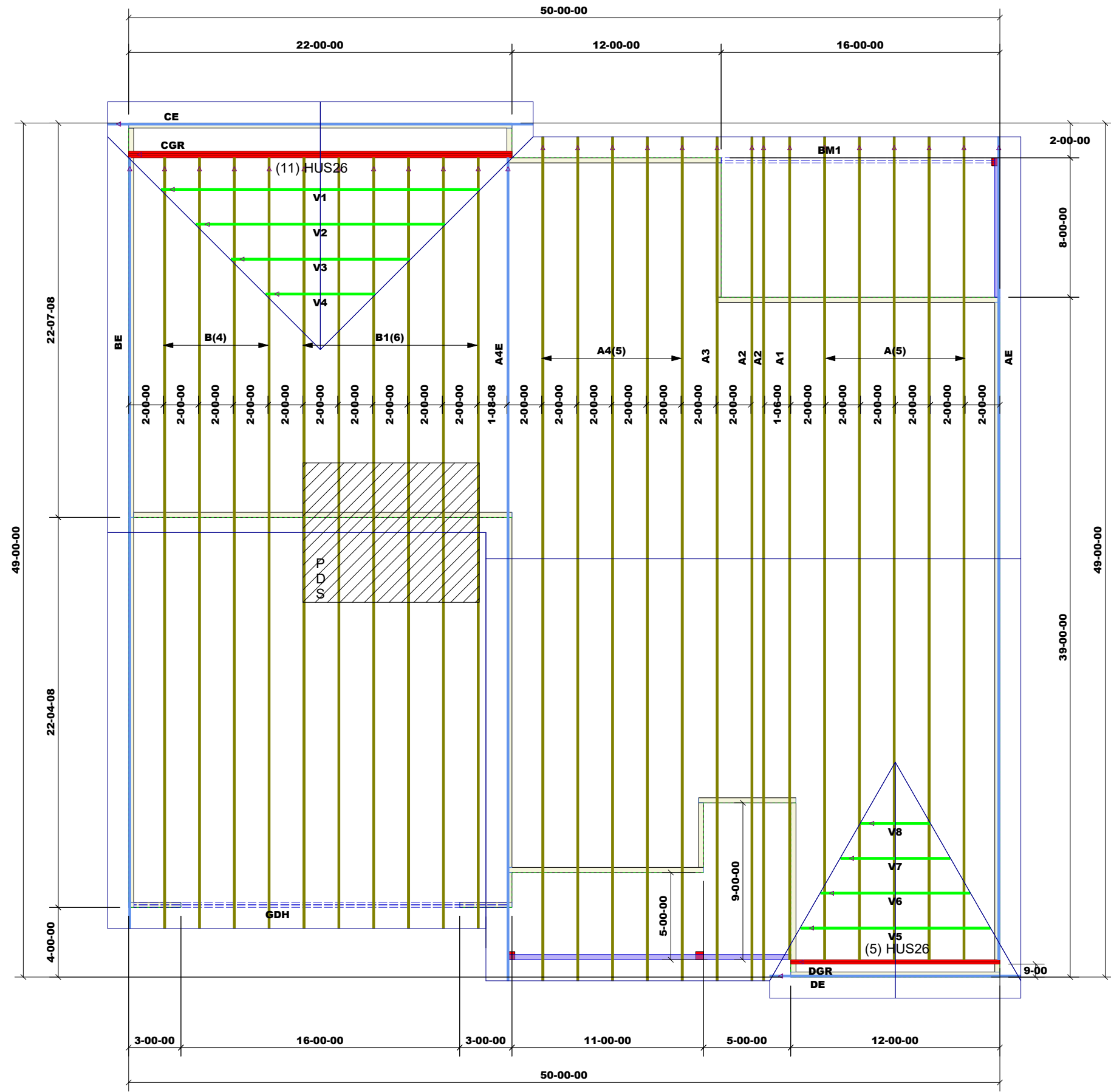


RAKE DETAIL FOR GABLE ENDS

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



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



PROJECT: Wellons RG15-A02 Winston

CUSTOMER: Wellon Homes

MODEL: RG15-A02 Winston

QUOTE #: 2000492

PRINT DATE: 6/30/2020

DRAWN BY: Rodney Evans

SCALE: N.T.S

TOP LIVE LOAD: 20.0 lb/ft²

TOP DEAD LOAD: 10.0 lb/ft²

BOTTOM DEAD LOAD: 10.0 lb/ft²

WIND SPEED: 130 mph

GENERAL NOTES:

DO NOT CUT OR MODIFY TRUSSES
TRUSSES ARE SPACED 24" ON CENTER UNLESS OTHERWISE NOTED
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 TRUSS TO TRUSS CONNECTIONS AND TRUSS PLY TO PLY CONNECTIONS. THIS TRUSS PLAN RECOMMENDS TRUSS TO BEARING CONNECTIONS AND TRUSS 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.

Products					
PlotID	Length	Product	Plies	Net Qty	Fab Type
BM1	16-00-00	1-3/4" x 9-1/4" VERSA-LAM® 2.0 3100 SP	2	2	MFD
GDH	22-00-00	1-3/4" x 11-7/8" VERSA-LAM® 2.0 3100 SP	2	2	MFD

1st Level Roof Area	2nd Level Roof Area
0	0