

AA TAKLA ENGINEERING, PLLC

Consulting. Design. Efficiency.

Atef A. Takla, PE | 919-358-1758 | ateftakla@taklaengr.com

NC Firm License No. P-1446
418 Vivaldi Dr. Durham, NC 27712

Project: Central Carolina Community College
Location: New Cottage structure
Date: 11/19/19
Company: _____
Care Of: Jeff Gannon



AS REQUESTED, A. TAKLA VISITED THE SITE and observed THE Floor system of the new cottage Building and found adequate
O.K TO proceed

Note:- The cottage floor is 2x10 @ 16" o.c will receive central Girder (2) - 2x10" w/ piers Footing 2' @ 8 ft o.c at the find location



CERTIFICATE OF COMPLIANCE

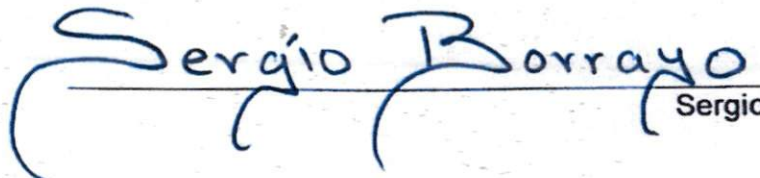
CHATHAM COUNTY

Owner: CENTRAL CAROLINA COMMUNITY COL Permit Holder: CENTRAL CAROLINA COMMUNITY COL
Permit #: PRBLDG201903683 Permit Type: Building
Parcel #: 8028 Address: 764 WEST ST, PITTSBORO, NC 27312
Building Use: Single Family Residence Occupancy: Residential
Proposed Work: CONSTRUCT CHATHAM COTTAGE IN THE CCCC PARKING LOT, NO HVAC (TO BE SOLD AND RELOCATED)

In the opinion of the undersigned, construction on subject premises complies with applicable building and zoning regulations for the stated occupancy. Upon satisfactory completion of a building, plumbing, mechanical, electrical or gas system, or portion thereof, a certificate of compliance shall be issued. The certificate of compliance shall not be construed to grant authority to occupy a building. A new certificate will be required prior to a change in either the stated use or occupancy.

This certificate of compliance is for the framing and rough in's as well as insulation 6/6/19.

Date: 6/6/2019


Sergio Borrayo



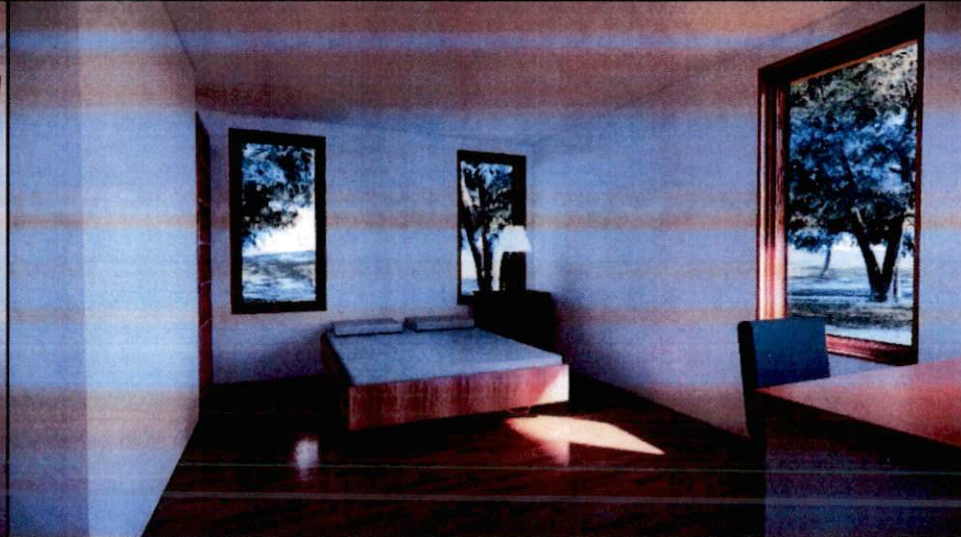
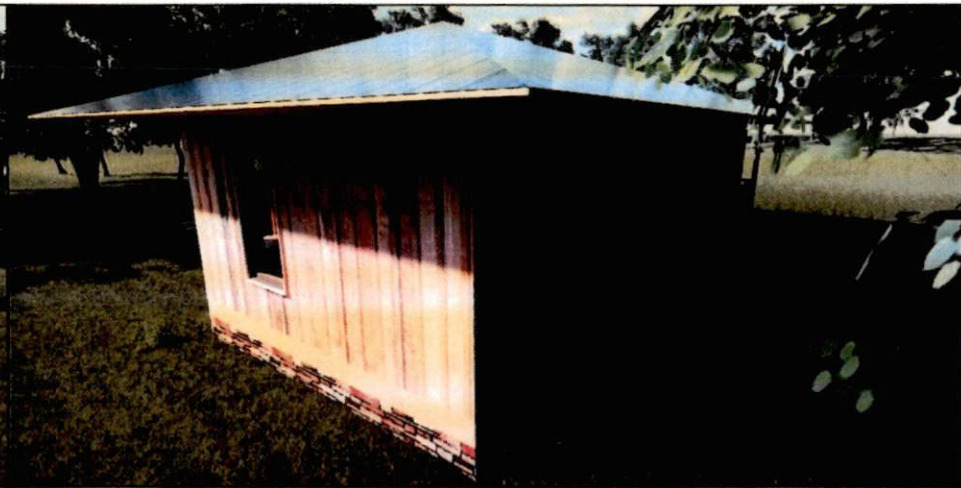
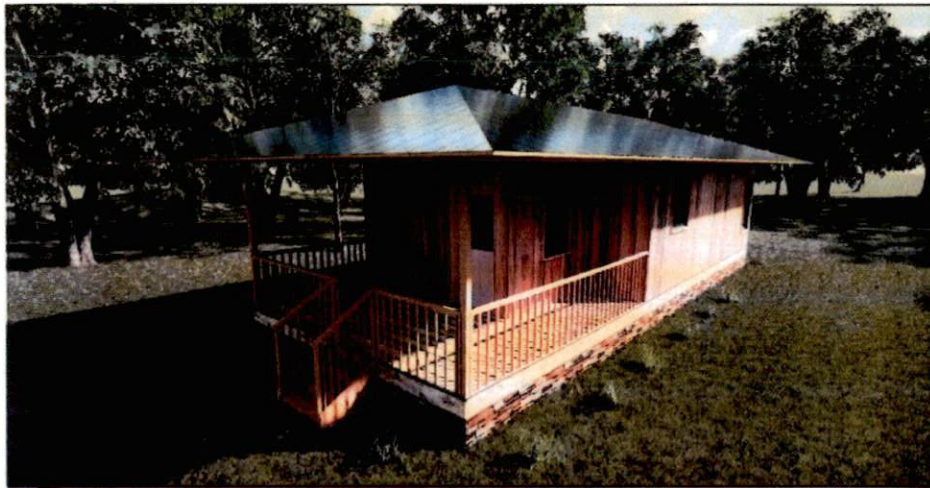
CHATHAM COTTAGE

PITTSBORO CAMPUS

CONTACT PERSON: JEFF GANNON 919-842-2304

INDEX OF DRAWINGS		
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COVER PAGE AND INDEX



SHEET TITLE:

PROJECT: CHATHAM COTTAGE

CENTRAL CAROLINA COMMUNITY COLLEGE

DESIGNED BY ARCHITECTURE

MICHAEL SPINELLO ARCHITECT

AA LEED AP BD+C

205 FOREST RT.

RALEIGH, NC 27605

678-469-2919

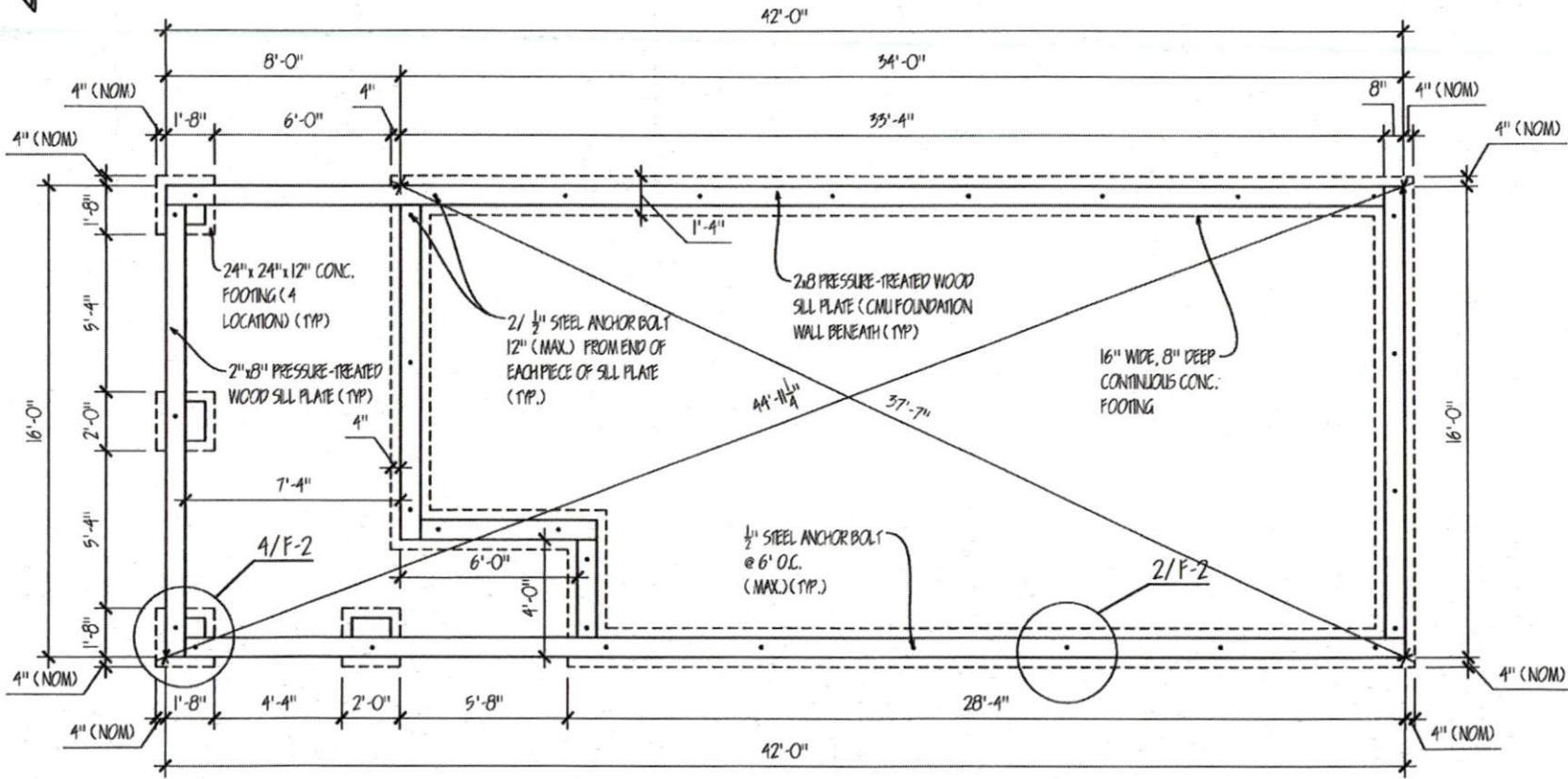
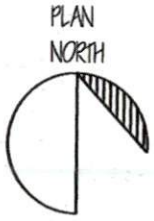
DRAWN BY: ERDEM EKINCI

DATE OF ISSUE: 09/23/15

RE-ISSUE: 10/21/19

SHEET C-1

1 OF 11



1
 F-1

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

FOUNDATION PLAN

SHEET TITLE:

PROJECT: CHATHAM COTTAGE

CENTRAL CAROLINA COMMUNITY COLLEGE
 41 KATYLAHBY FARM RD, CDS

MICHAEL SPINELLO ARCHITECT

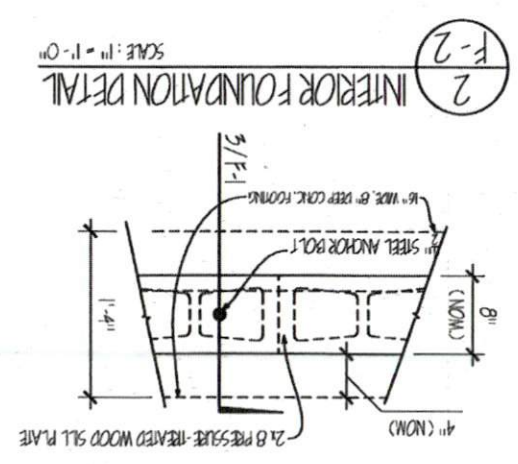
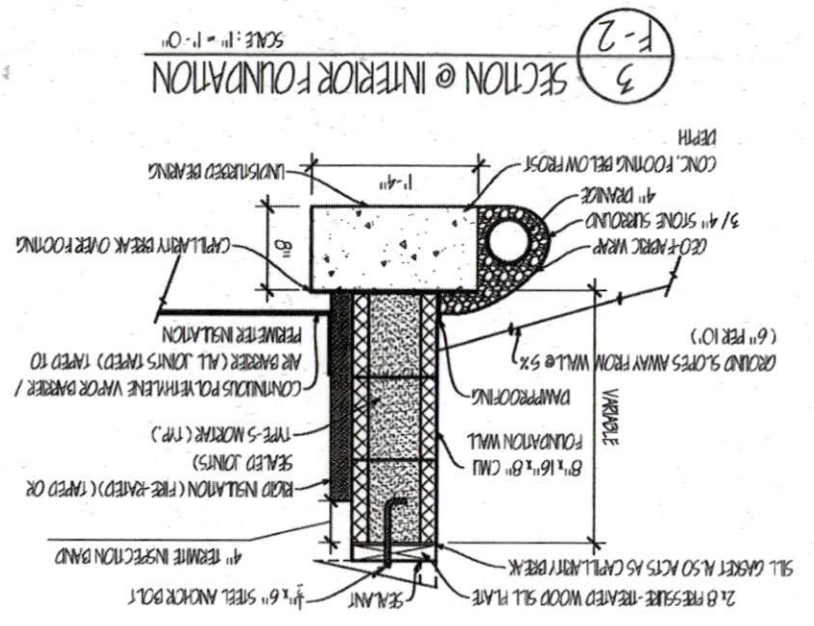
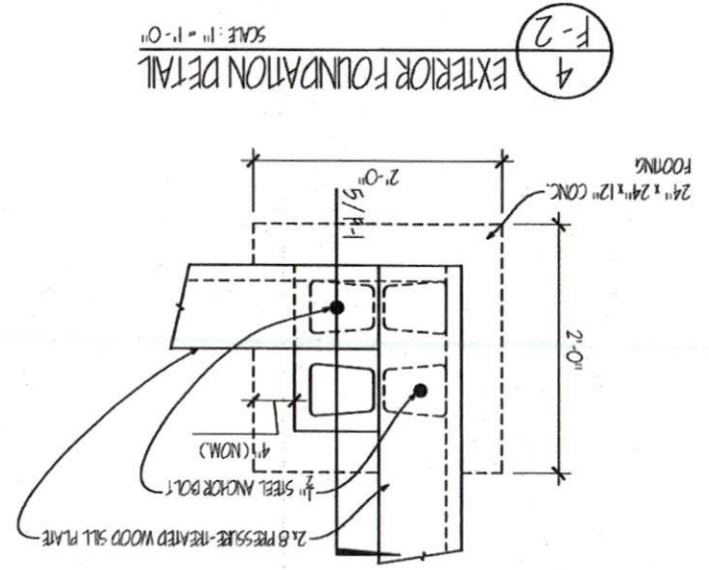
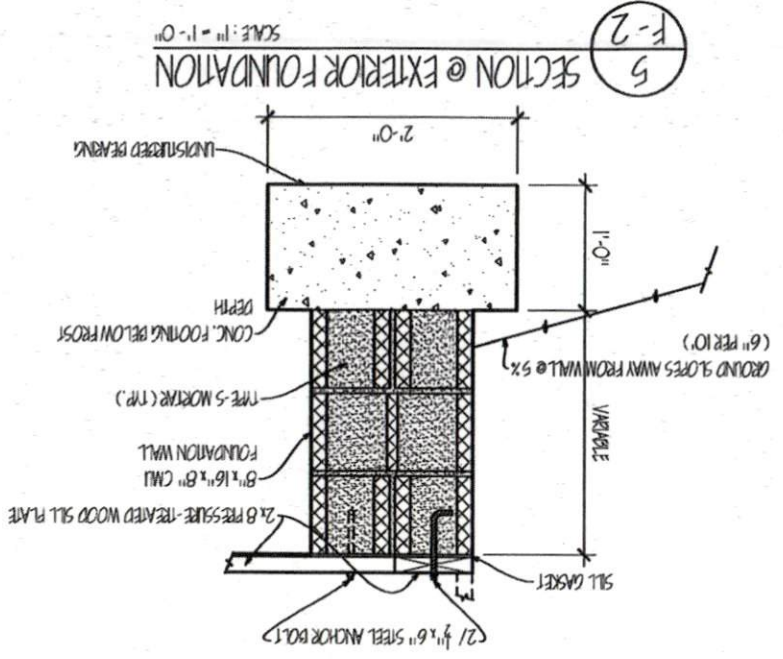
AIA LEED AP BD+C
 205 FOREST RD.
 RALEIGH, NC 27605
 678-469-3919

DRAWN BY:
 ERDEM EKINCI

DATE OF ISSUE:
 09/23/15

RE-ISSUE:
 10/21/19

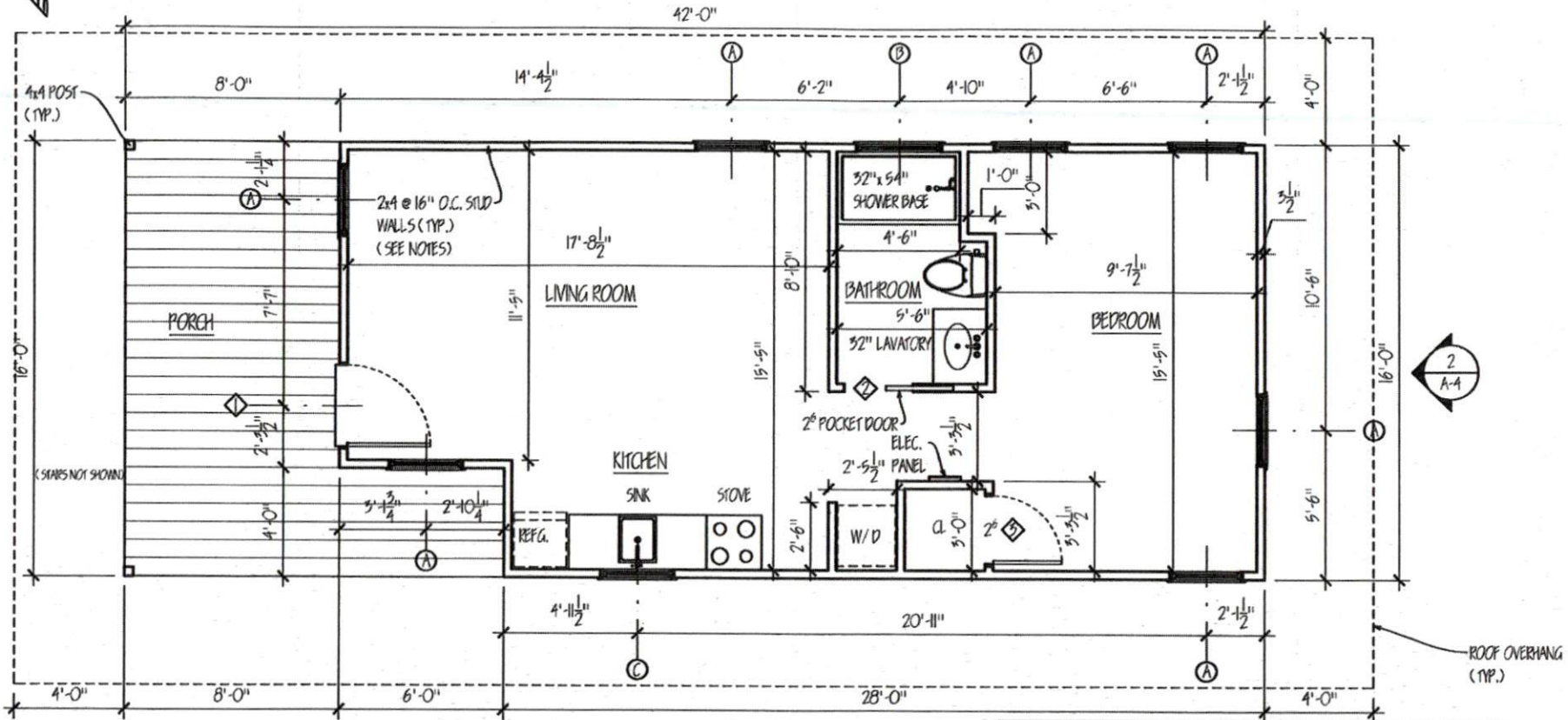
SHEET
 F-1
 2 OF 11



PLAN NORTH



AREA CALCULATIONS	
ENCLOSED AREA	520.00 SF
PORCH	152.00 SF
TOTAL	672.00 SF



NOTES:

1. WALL FRAMING: 2x4 CONVENTIONAL FRAMING @ 16" O.C.
2. INSULATION LEVEL: R-15 HIGH DENSITY FIBERGLASS IN WALLS

WINDOW AND DOOR SCHEDULE			
MARK	UNIT SIZE	R.O.	DESCRIPTION
A	2'-5" x 4'-11"	2'-6" x 5'-0"	EGRESS CASEMENT W/ INSULATED GLASS
B	2'-11" x 1'-5"	3'-0" x 1'-6"	AWNING W/ INSULATED GLASS
C	2'-5" x 2'-5"	2'-6" x 2'-6"	CASEMENT W/ INSULATED GLASS
1	6'-8" x 3'-0"		SINGLE EXTERIOR
2	6'-8" x 2'-6"		POCKET
3	6'-8" x 2'-6"		SINGLE INTERIOR

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

SHEET TITLE: CHATHAM COTTAGE
 PROJECT: CENTRAL CAROLINA COMMUNITY COLLEGE
 OWNER: 615 CANTONWAY RD, FAYETTEVILLE, NC 28405

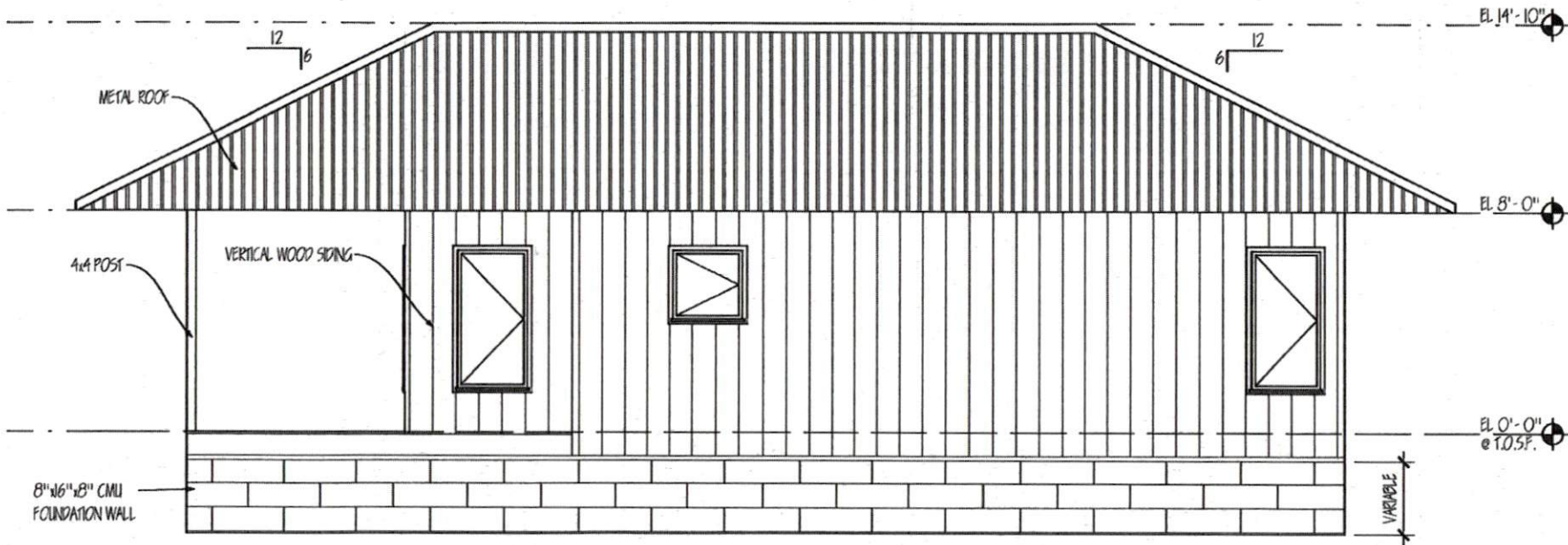
MICHAEL SPINELLO ARCHITECT
 AA LEED AP BD+C
 205 FOREST RD.
 RALEIGH, NC 27605
 678-469-5919

DRAWN BY: ERDEM EKINCI
 DATE OF ISSUE: 09/23/15

RE-ISSUE: 10/21/19

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FLOOR PLAN



1
A-2

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

SOUTH ELEVATION

SHEET TITLE:

PROJECT: CHATHAM COTTAGE

CENTRAL CAROLINA COMMUNITY COLLEGE
 CLARKVILLE TECHNICAL COLLEGE

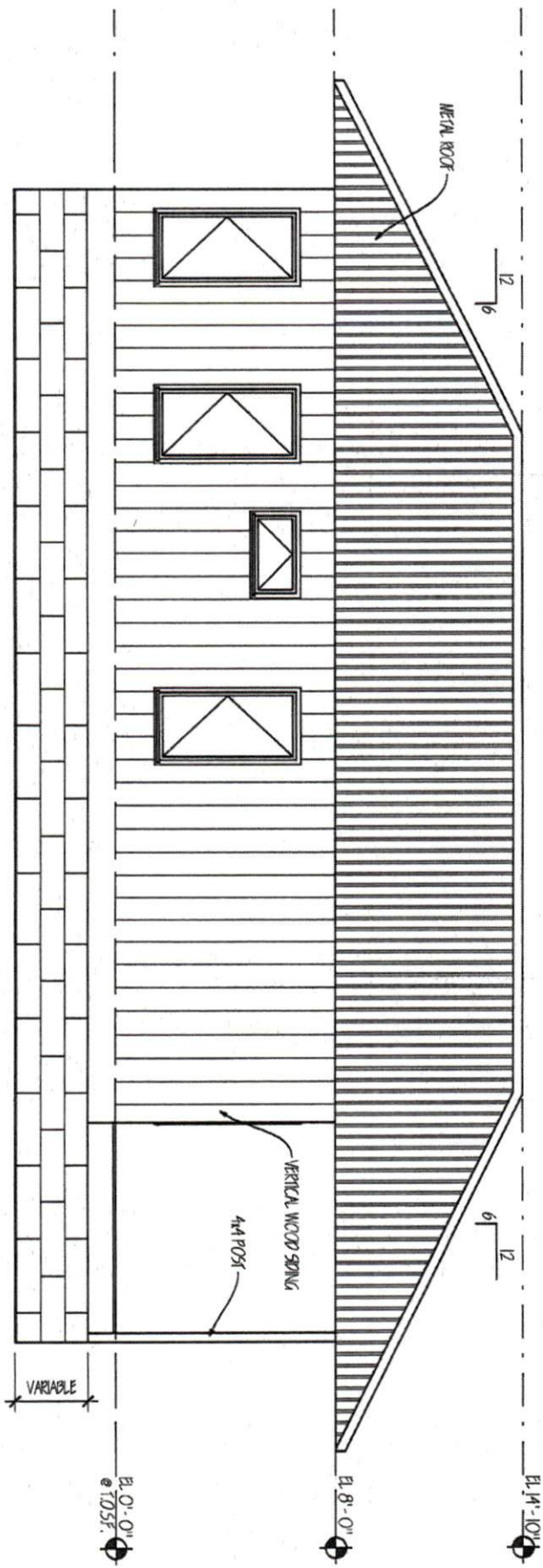
MICHAEL SPINELLO ARCHITECT
 AIA LEED AP BD+C

203 FOREST RD.
 RALEIGH, NC 27605
 678-469-3919

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 ERDEM EKINCI
 DATE OF ISSUE:
 09/23/15

RE-ISSUE:
 10/21/19

SHEET
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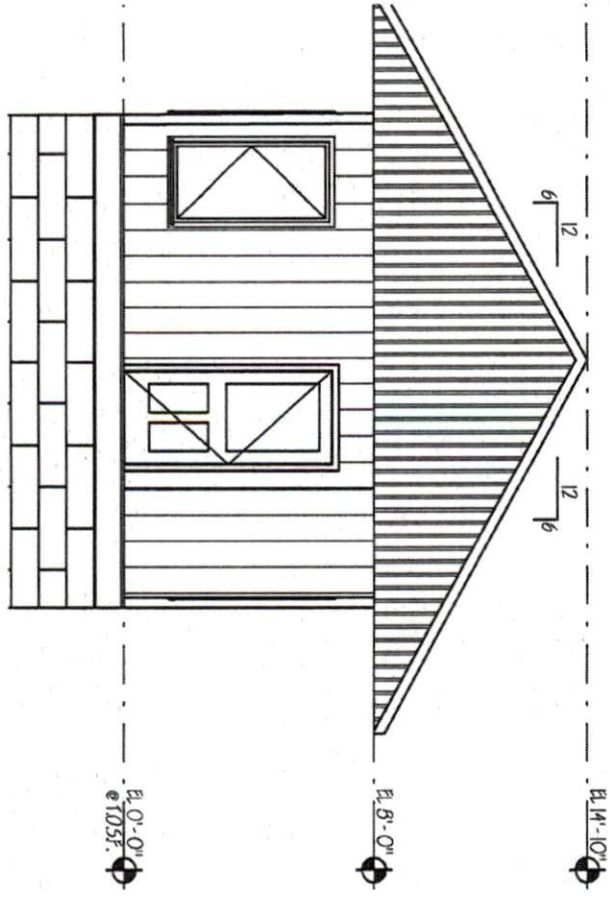
1 NORTH ELEVATION
A-3
 SCALE: 1/4" = 1'-0"

DRAWN BY: ERDEM ERINCI
 DATE OF ISSUE: 09/23/15
 RE-ISSUE: 10/21/19
 SHEET A-3
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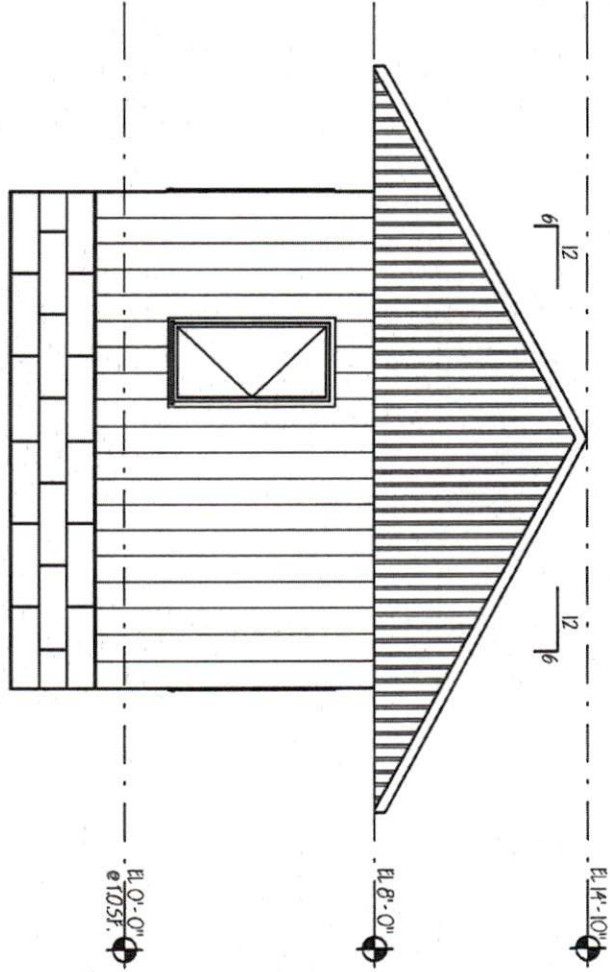
MICHAEL SPINELLO ARCHITECT
 AIA LEED AP BD+C
 203 FOREST RD.
 RALEIGH, NC 27605
 678-469-3919

PROJECT: CHATHAM COTTAGE
 #
 OWNER: CENTRAL CAROLINA COMMUNITY COLLEGE
 MAINTAINED BY TECHNICAL SERVICES

SHEET TITLE:
 NORTH ELEVATION



WEST ELEVATION
 A-4
 SCALE: 1/4" = 1'-0"



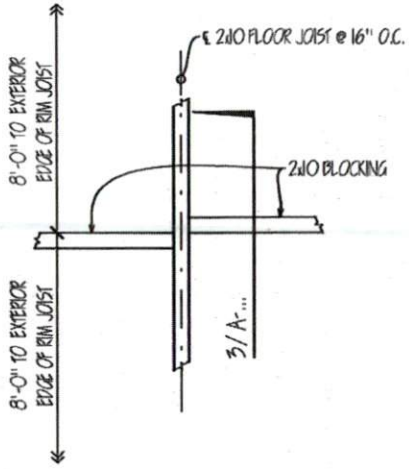
EAST ELEVATION
 A-4
 SCALE: 1/4" = 1'-0"

DRAWN BY: ERDEM ERKINDI
 DATE OF ISSUE: 09/23/15
 RE-ISSUE: 10/21/19
 SHEET: A-4
 7 OF 11

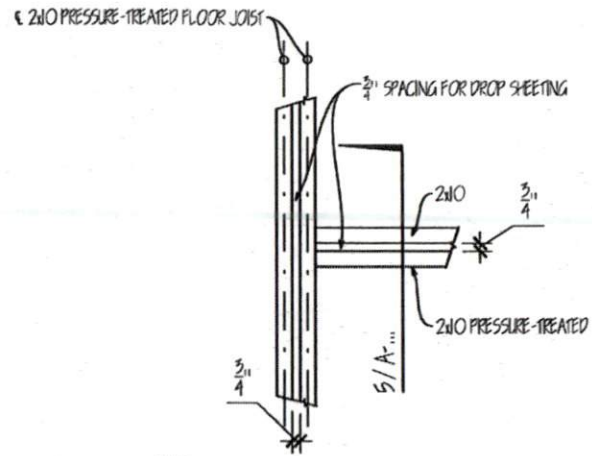
MICHAEL SPINELLO ARCHITECT
 AIA LEED AP BD+C
 203 FOREST RD.
 RALEIGH, NC 27605
 678-469-3919

PROJECT: CHATHAM COTTAGE
 OWNER: CENTRAL CAROLINA COMMUNITY COLLEGE
 CIRCUMFERENCE BY REGULAR CODE

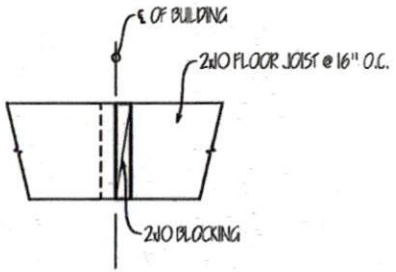
SHEET TITLE:
 WEST AND EAST
 ELEVATION



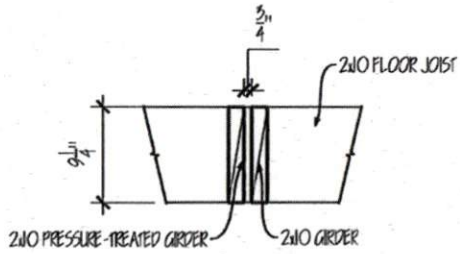
2 FLOOR FRAMING DETAIL
A-6 SCALE: 1" = 1'-0"



4 FLOOR FRAMING DETAIL
A-6 SCALE: 1" = 1'-0"



3 SECTION @ FRAMING DETAIL
A-6 SCALE: 1" = 1'-0"



5 SECTION @ FRAMING DETAIL
A-6 SCALE: 1" = 1'-0"

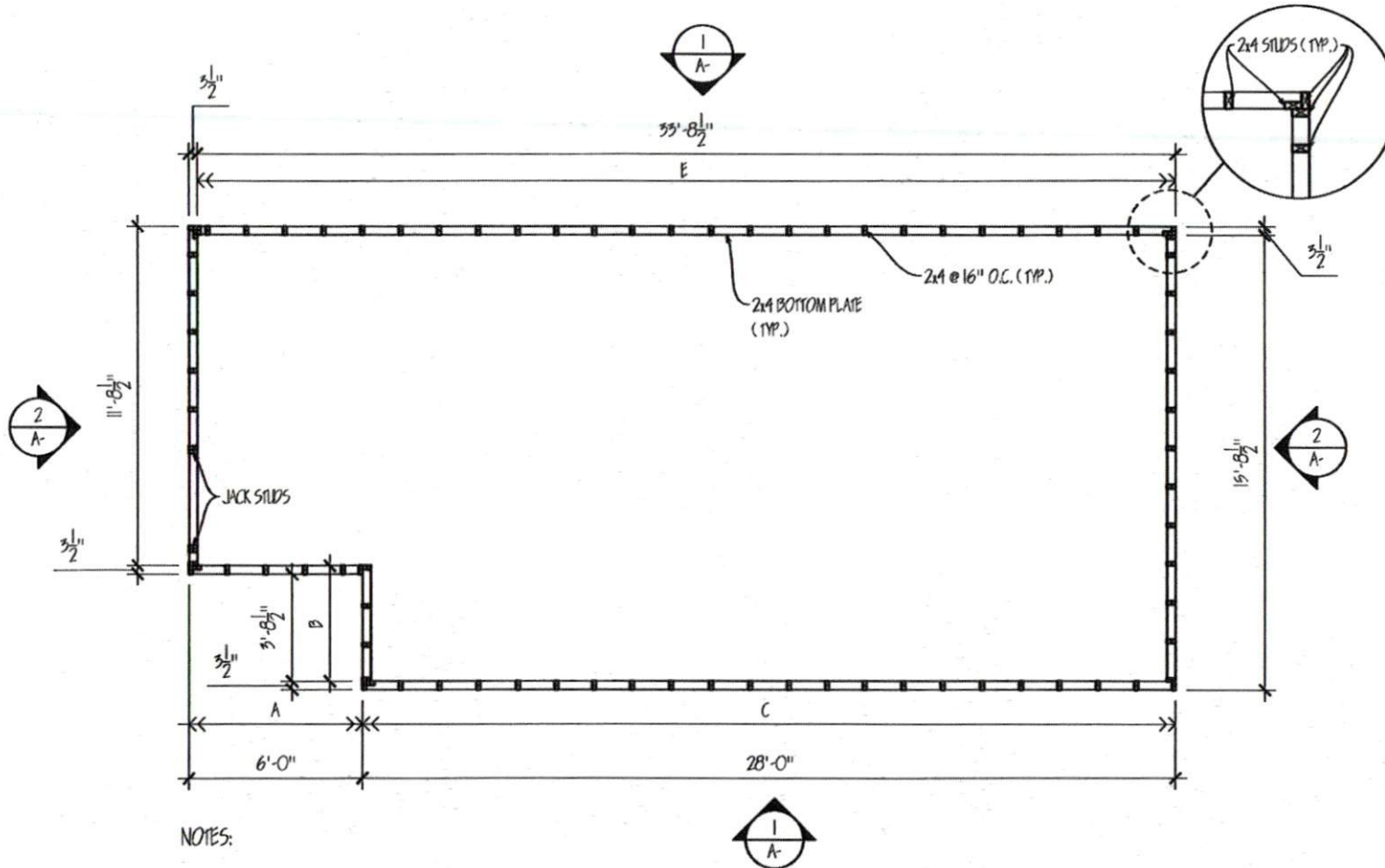
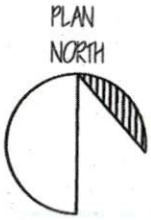
SHEET TITLE: FLOOR FRAMING DETAILS
PROJECT: CHATHAM COTTAGE
CENTRAL CAROLINA COMMUNITY COLLEGE
OWNER: CARRINGTON INVESTMENT OFFICE

MICHAEL SPINELLO ARCHITECT
AA LEED AP BD+C
209 FOREST RD,
RALEIGH, NC 27605
678-469-5919

DRAWN BY: ERDEM ERKINCI
DATE OF ISSUE: 09/23/15

RE-ISSUE: 10/21/19

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NOTES:

1
A-7
WALL FRAMING PLAN
SCALE: 1/4" = 1'-0"

PROJECT: CHATHAM COTTAGE
 # CENTRAL CAROLINA COMMUNITY COLLEGE
 OWNER: CENTRAL CAROLINA COMMUNITY COLLEGE
 ARCHITECT: MICHAEL SPINELLO ARCHITECT
 100 LEEDS AVE. SUITE 200
 RALEIGH, NC 27605
 919-873-9919
 DRAWN BY: ERDEM EKINCI
 DATE OF ISSUE: 09/23/15
 RE-ISSUE: 10/21/19

SHEET
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 10 OF 11

SHEET TITLE:

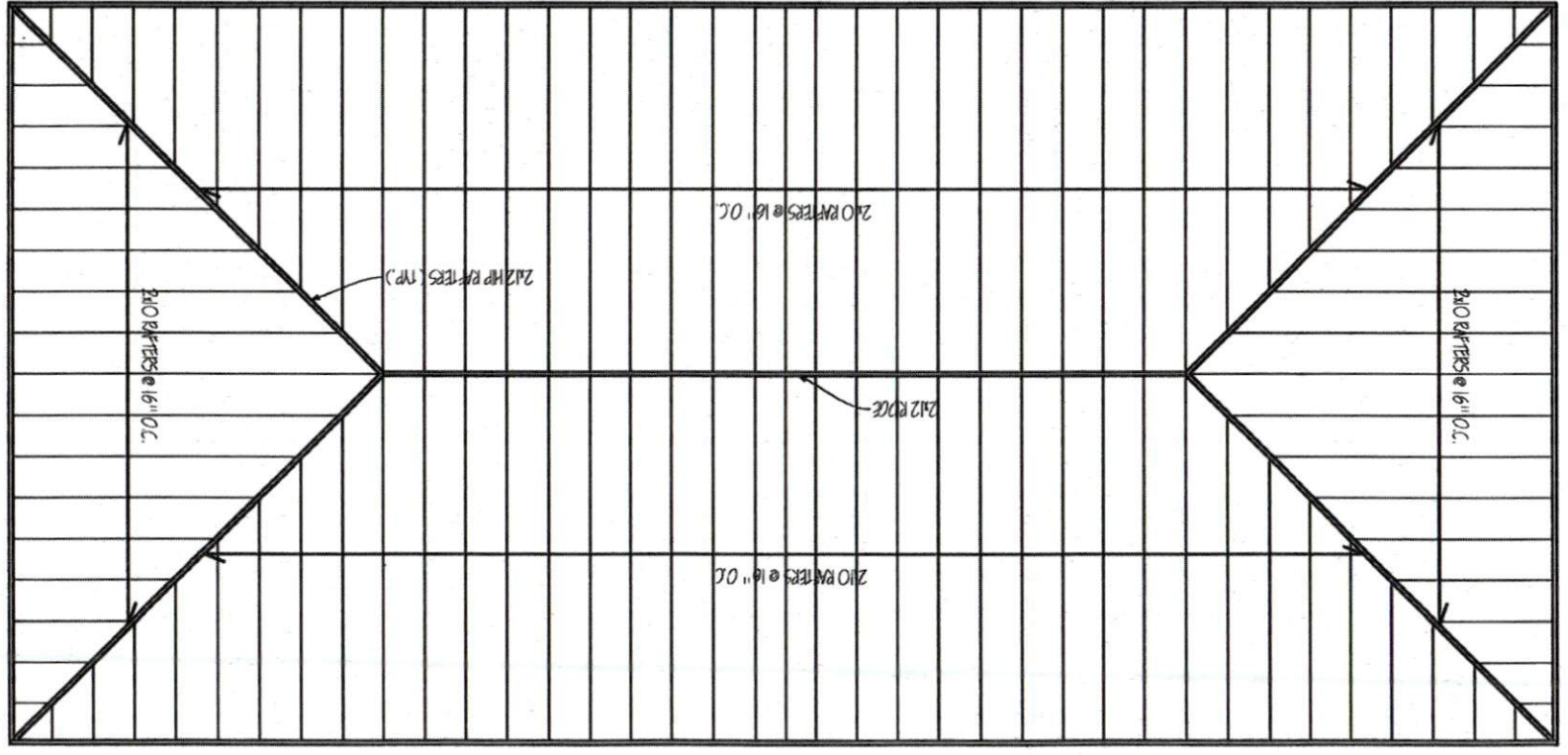
WALL FRAMING PLAN



NOTES:
1. SYMMETRICAL HIP ROOF WITH 2X10 RAFTERS @ 16" O.C.
2. INSTALLATION LEVEL: R-38 HIGH DENSITY FIBERGLASS IN ROOF RAFTERS

1
A-8

ROOF FRAMING PLAN
SCALE: 1/4" = 1'-0"



SHEET
A-8
11 OF 11

RE-ISSUE:
10/21/19
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09/23/15

DRAWN BY:
ERDEM ERINCI
MICHAEL SPINELLO ARCHITECT
ALEXANDER BRUC
205 FOREST RD.
RALEIGH, NC 27605
678-469-5919

PROJECT:
CHATHAM COTTAGE

OWNER: CENTRAL CAROLINA COMMUNITY COLLEGE
DISTRIBUTABLE BY RETURN CHECK

SHEET TITLE:
ROOF FRAMING
PLAN