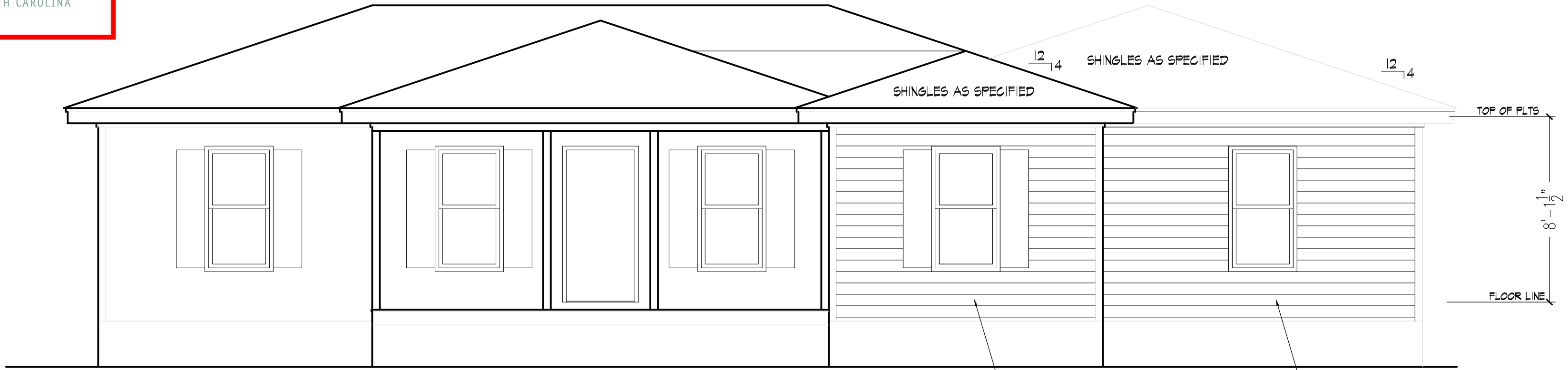


APPROVED
Limited building only review
Permit holder responsible for
full compliance with the code

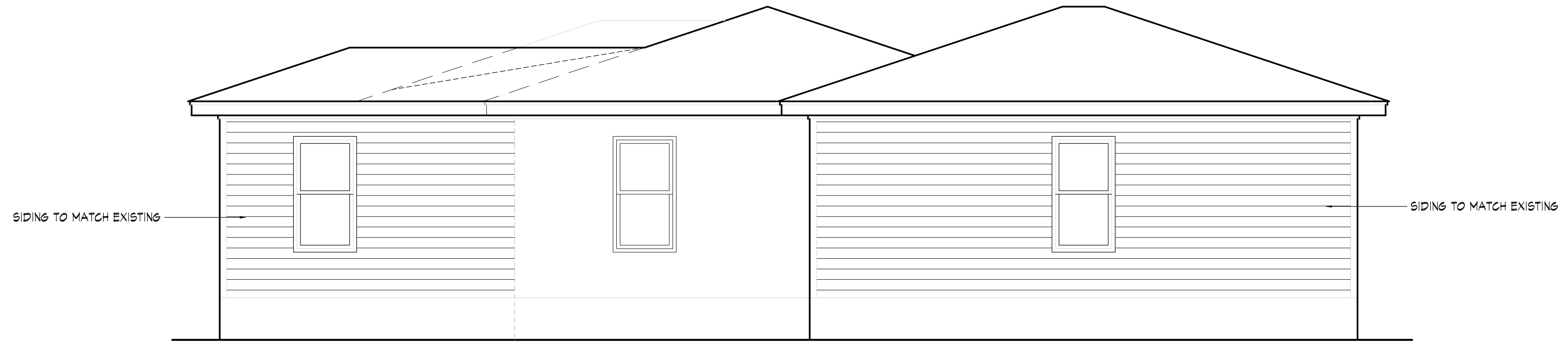
Boyd



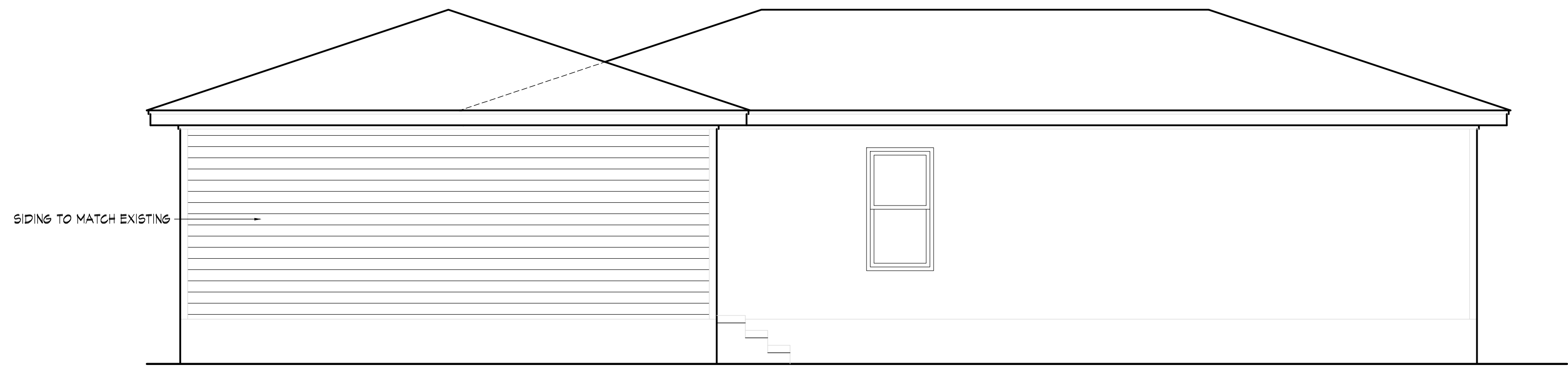
09/21/2020



101 Front Elevation
Scale 1/4" = 1'-0"



102 Right Elevation
Scale 1/4" = 1'-0"



103 Rear Elevation
Scale 1/4" = 1'-0"

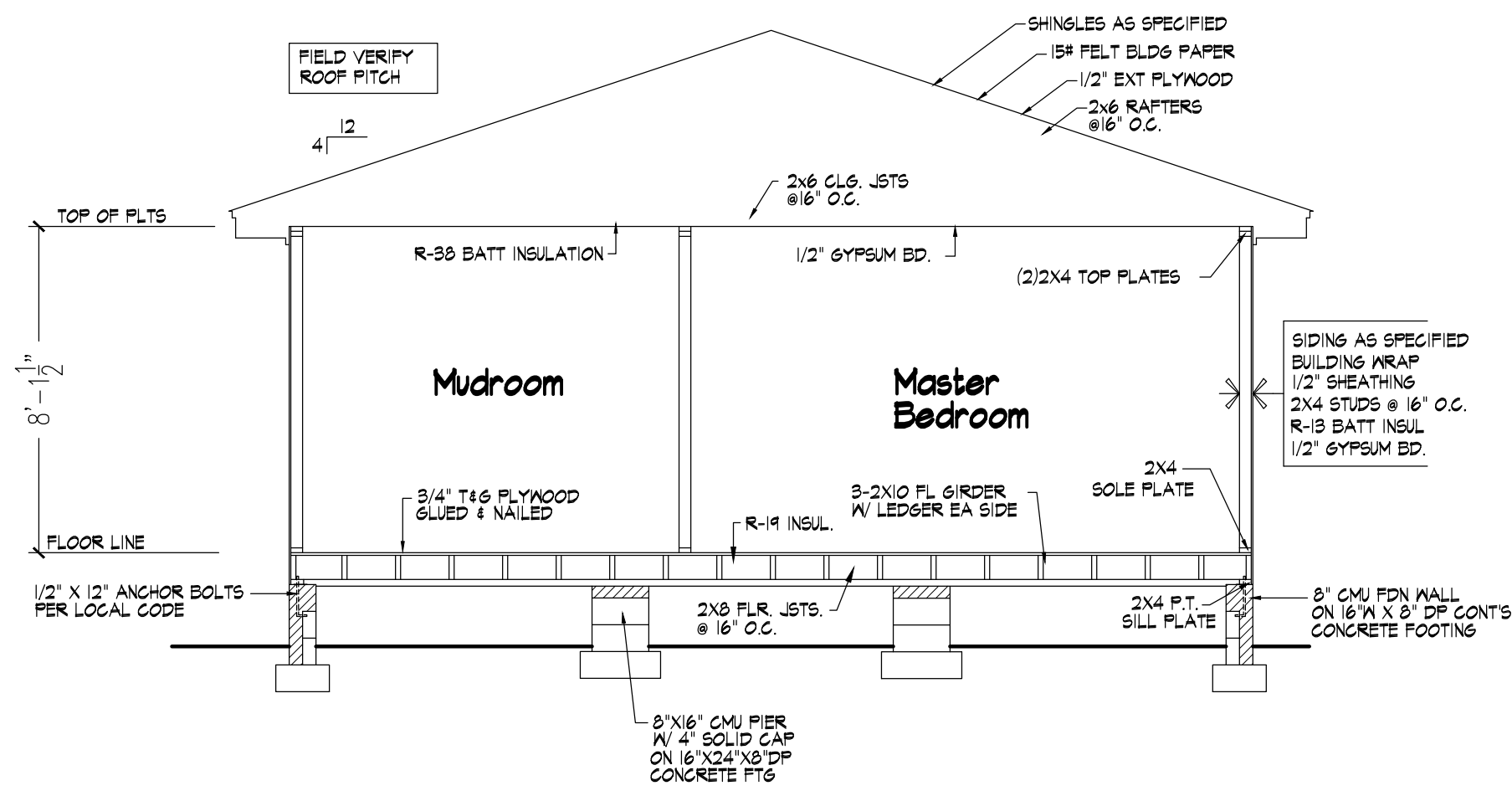
John E. Carroll
Residential Design
844 montclair road, fayetteville, nc 28314
johnecarroll.design@gmail.com
910.850.9408

An Addition to the
Ellis Residence
823 Byrd's Pond Road, Erwin NC 28339
Sheet Title
Exterior Elevations

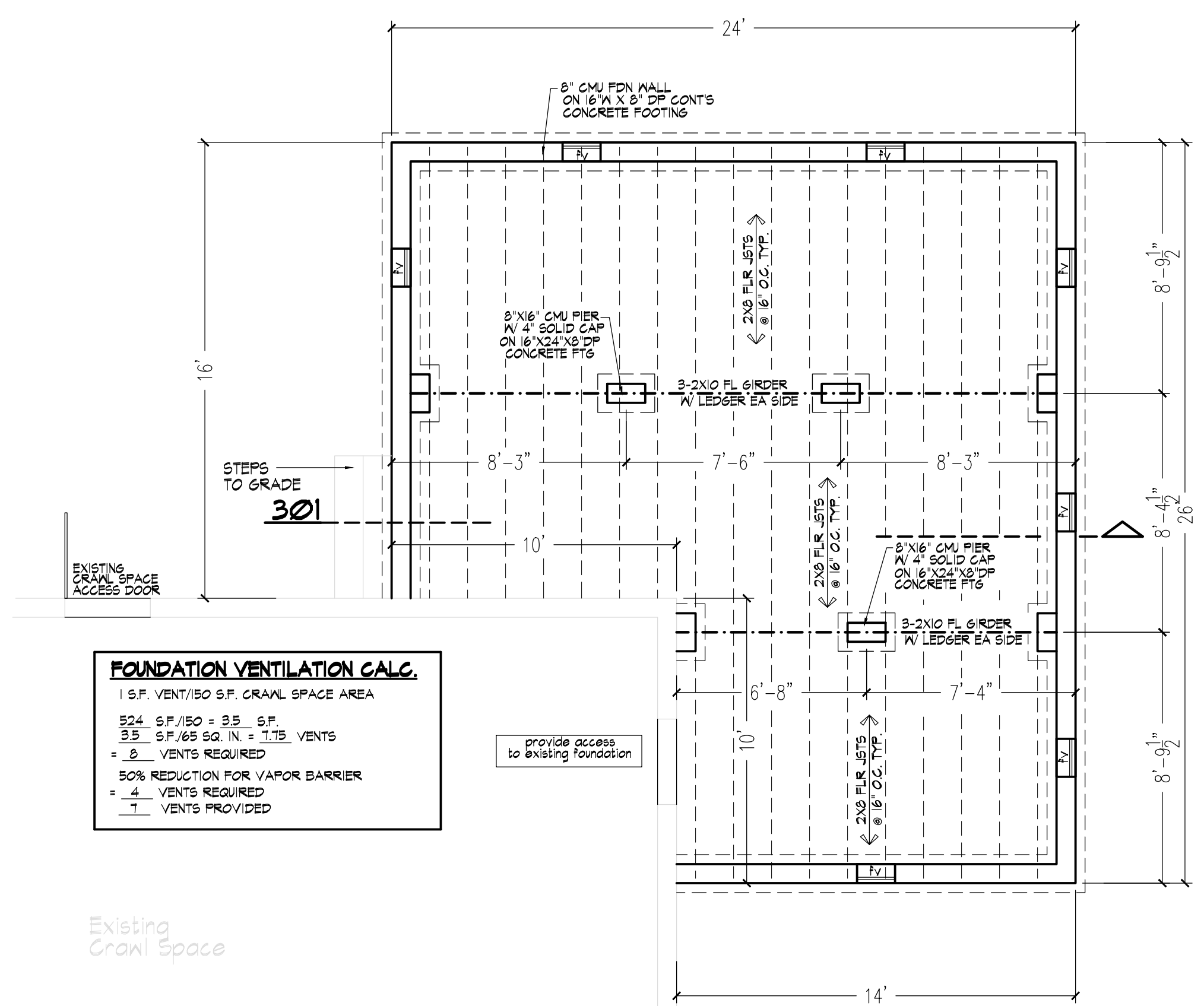
Revisions

Scale:
1/4" = 1'-0"
Date:
January 2020

Sheet No.
|



301 Building Section
Scale 1/4" = 1'-0"



FOUNDATION VENTILATION CALC.
1 S.F. VENT/150 S.F. CRAWL SPACE AREA
524 S.F./150 = 3.5 S.F.
3.5 S.F./65 SQ. IN. = 7.15 VENTS
= 8 VENTS REQUIRED
50% REDUCTION FOR VAPOR BARRIER
= 4 VENTS REQUIRED
7 VENTS PROVIDED

FOUNDATION VENTILATION CALC.
1 S.F. VENT/150 S.F. CRAWL SPACE AREA
168 S.F./150 = 1.12 S.F.
3.5 S.F./65 SQ. IN. = 2.48 VENTS
= 3 VENTS REQUIRED
50% REDUCTION FOR VAPOR BARRIER
= 2 VENTS REQUIRED
4 VENTS PROVIDED

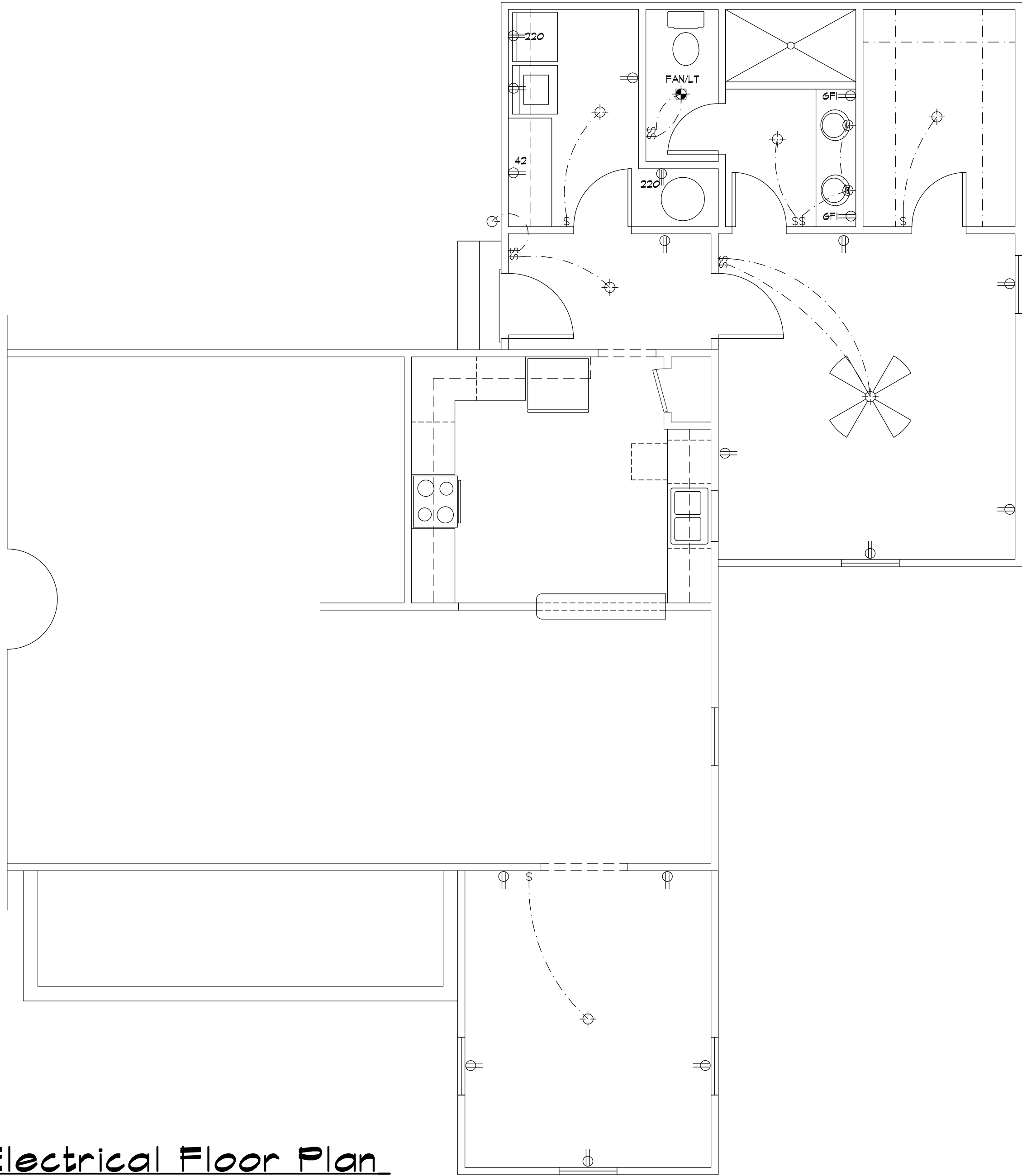
302 Foundation Plan
Scale 1/4" = 1'-0"

Revisions

Scale:
AS SHOWN
Date:
January 2020

Sheet No.

ELECTRICAL SYMBOLS	
	TYPICAL WALL RECEPTACLE
	110 V - 42" AFF
	HALF HOT AND HALF SWITCHED
	WATERPROOF RECEPTACLE
	110 V - GROUND FAULT
	220 V OUTLET
	110 V OUTLET - FLOOR MOUNT
	CEILING RECEPTACLE
	TOUCH - PAD
	TYPICAL SWITCH
	3 WAY OR MORE (SEE PLAN)
	DIMMER SWITCH
	LIGHT - WALL MOUNT
	LIGHT - CEILING MOUNT
	RECESSED LIGHT
	EXHAUST FAN
	LIGHT - FAN COMBINATION
	PENDANT LIGHTING
	FLOURESCENT TUBE
	FLOURESCENT LIGHT FIXTURE
	CLG. FAN
	PHONE JACK
	TV CABLE JACK



401 Electrical Floor Plan
 Scale 1/4" = 1'-0"

An Addition to the
Ellis Residence
 823 Byrd's Pond Road, Erwin NC 28339
 Sheet Title
Electrical Floor Plan

Revisions

Scale:
 AS SHOWN
 Date:
 January 2020

Sheet No.
4