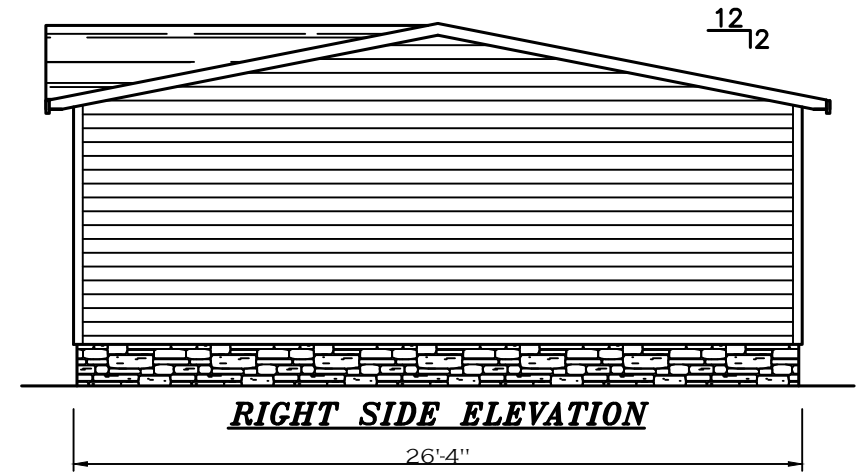
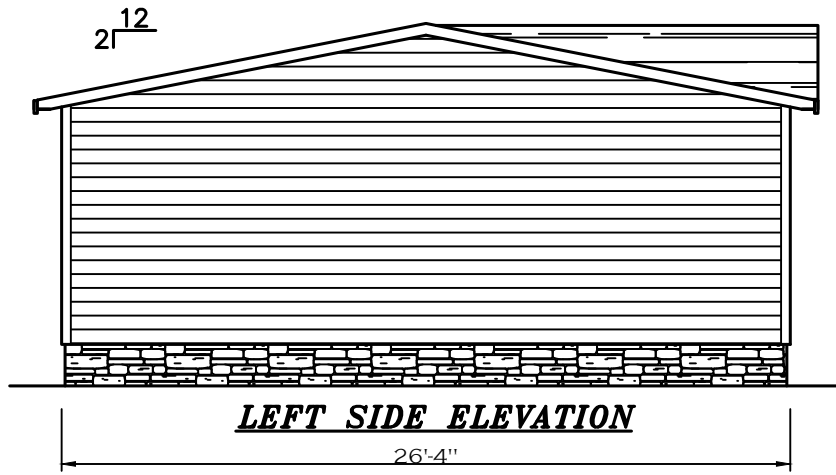
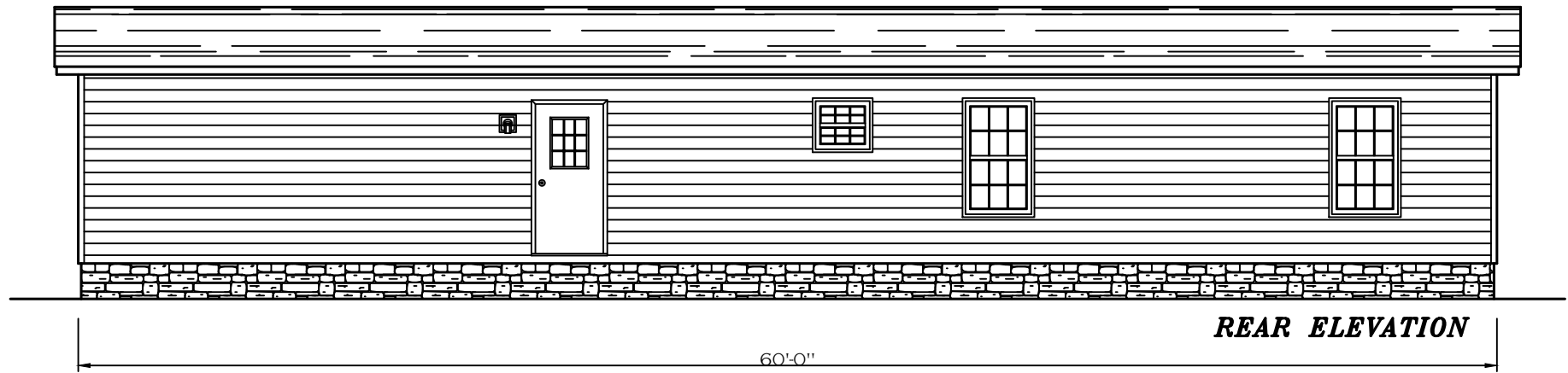
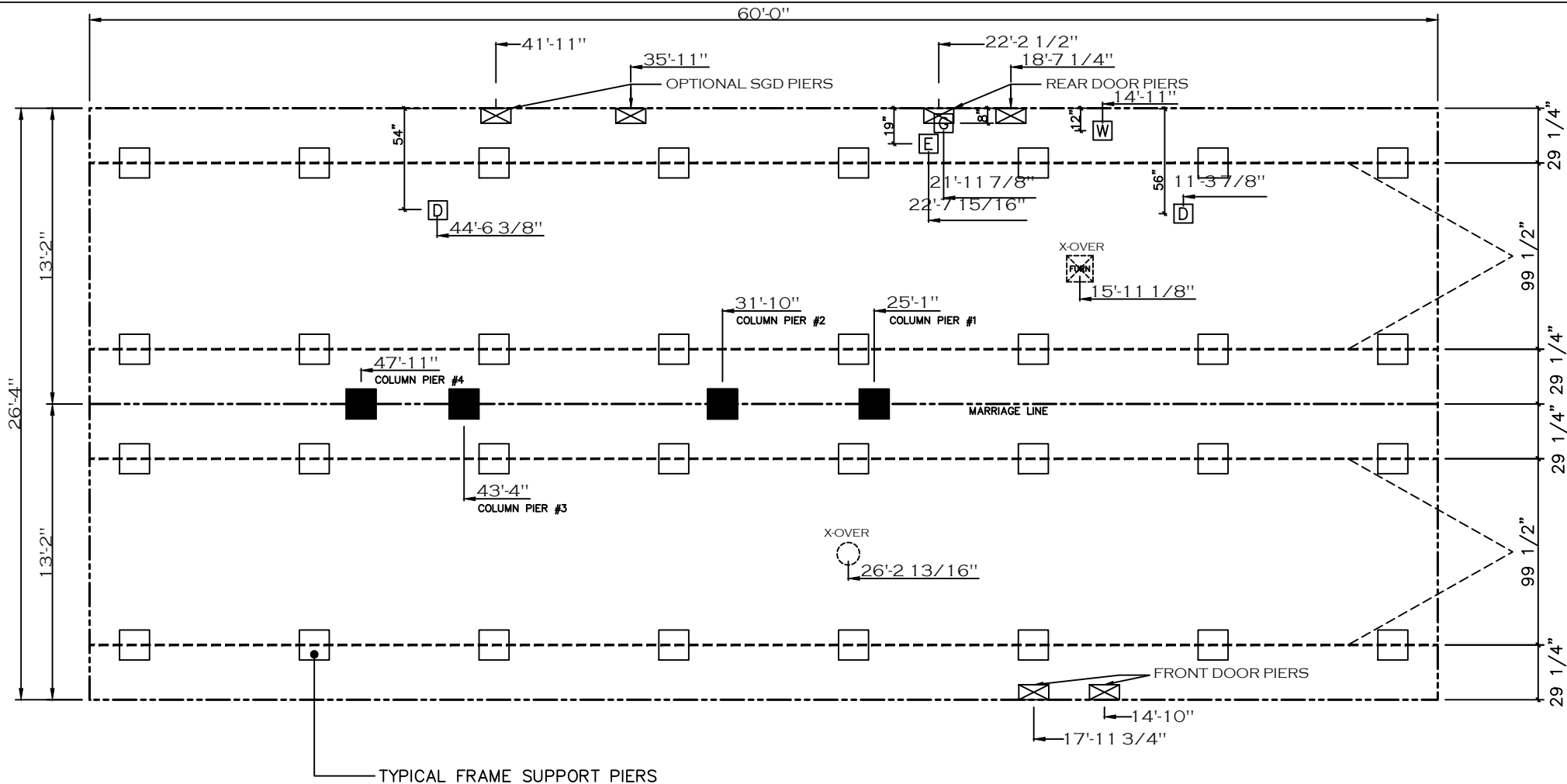




SHEET: ELEV	ELEVATION	 Clayton - 934 1420 Mountain Rd, Andersonville, TN 37705 PH: 865.494.7800 FAX: 865.494.0243	HILBORN, WERNER, CARTER, AND ASSOCIATES, INC. 1627 SOUTH MYRTLE AVE. CLEARWATER, FL. 33756	DRAWING #: 34M212-ELEV MODEL #: EAG28603A DATE: 07/26/2023 SCALE: 1/67"=1'-0"	MODEL: THE EAGLE 60 (28'x60') SERIES: EAGLE SERIES PRODUCT DESIGNER: BRIAN K. RIFFEY	STD PLAN "CONDITIONED": 1,580 FT² REV. BY: REV. DATE:
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GENERAL NOTES:

- PIER LOADS SHOWN ARE TO BE USED TO SIZE THE FOOTINGS BELOW THE MARRIAGEWALL FOR COLUMN SUPPORT PIERS. REFER TO TABLES 6b AND 6c IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS FOR HOMES THAT DO NOT REQUIRE PERIMETER BLOCKING. REFER TO TABLES 7b AND 7c IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS THAT REQUIRE PERIMETER BLOCKING. REFER TO TABLES 10 AND 10a TO DETERMINE FOOTING SIZE FOR ALL PIERS.
- REFER TO TABLE 9 FOR PIER CONFIGURATION AND MAXIMUM ALLOWABLE HEIGHTS. CROSS REFERENCE THE PIER HEIGHT WITH THE MAXIMUM ALLOWABLE FLOOR HEIGHT LISTED IN THE FRAME TIEDOWN CHARTS (TABLE 18, 19, AND 20).
- FLOOR WIDTH SHOWN IS FOR STANDARD PRODUCT ONLY. CONTACT THE MFG PLANT FOR SPECIFICATIONS OF OPTIONS ORDERED.
- SERVICE DROP LOCATIONS IDENTIFIED ARE APPROXIMATE.
- THE MAXIMUM SPACING FOR FRAME SUPPORT PIERS FOR 8" I-BEAMS IS 8 FEET, 10" & 12" I-BEAMS ARE 10 FEET.

20 lb ROOF LOAD SIDEWALL OPENING PIER LOAD 28' BOX WIDTH	SIDEWALL OPENING (FT) REQUIRED PIER LOAD (LBS)					
	3	4	5	6	8	10
	1175	1330	1485	1640	1950	2260

*FOR 30 lb & 40 lb ROOF LOAD REFER TO TABLES 7b & 7c IN THE INSTALLATION MANUAL.

SERVICE DROP LEGEND	
[E]	= ELECTRICAL DROP
[W]	= WATER INLET
[D]	= DWV PLUMBING DROP
[G]	= GAS INLET

20 psf Roof Live Load		
Column Pier #	Distance from Hitch	Pier Load (lbs)
1	25.083	1767
2	31.833	1767
3	43.33	1329
4	47.917	1329

REV #	DATE	DESCRIPTION

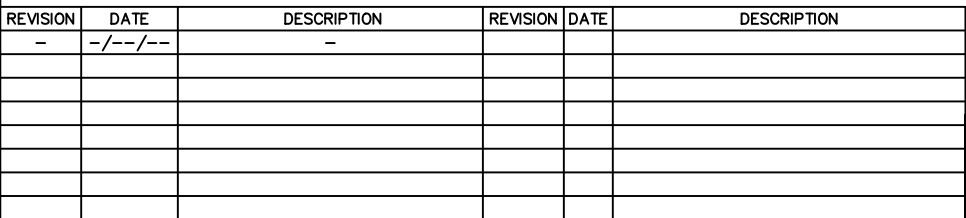
SHEET:	PIER SET
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Clayton Clayton - 934
1420 Mountain Rd, Andersonville, TN 37705
PH: 865.494.7800 FAX: 865.494.0243

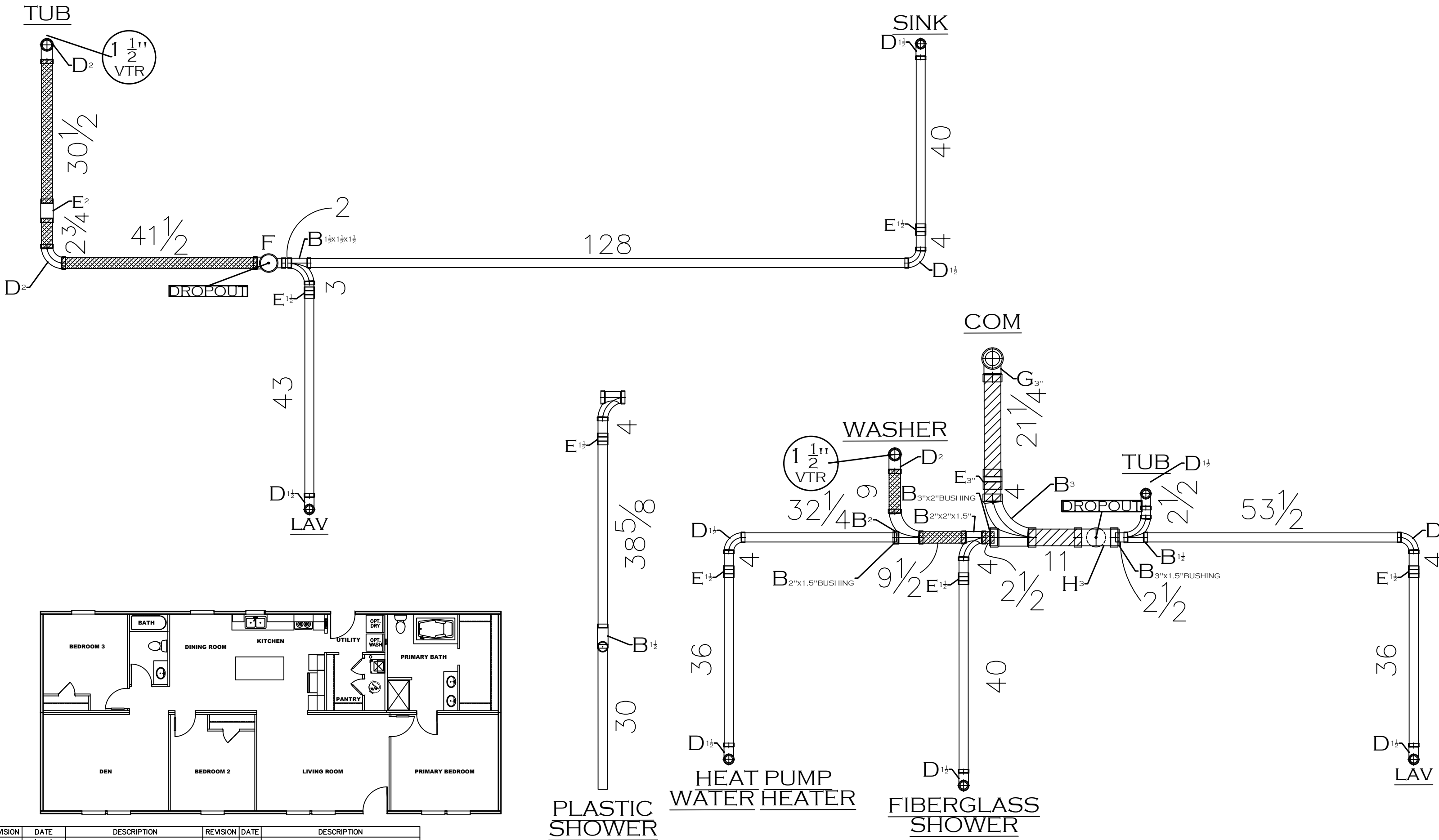
HILBORN, WERNER, CARTER,
AND ASSOCIATES, INC.
1627 SOUTH MYRTLE AVE.
CLEARWATER, FL. 33756

DRAWING #:	34M274
MODEL #:	EAG28603A
DATE:	07/13/2023
SCALE:	N.T.S.

MODEL:	THE EAGLE 60 (28'x60')	STD PLAN "CONDITIONED":	1,580 FT²
SERIES:	EAGLE SERIES	REV. BY:	
PRODUCT DESIGNER:	BRIAN K. RIFFEY	REV. DATE:	



STD PLAN "CONDITIONED":		1,580	FT ²
REV. BY:	BKR		
REV. DATE:			



REVISION	DATE	DESCRIPTION	REVISION	DATE	DESCRIPTION
-	-/-/-	-			

SHEET:

DRAIN

2D DRAIN LINES

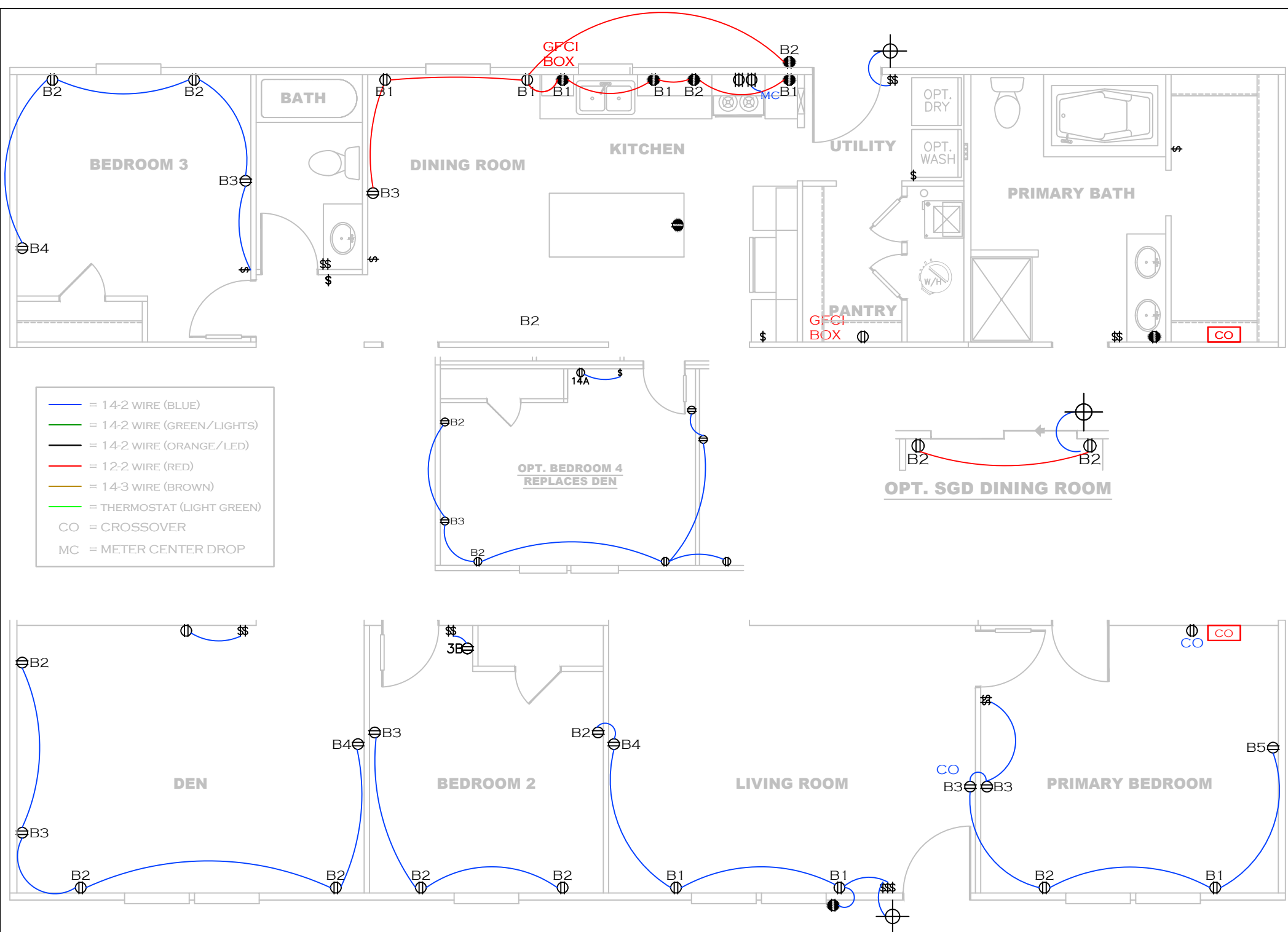
Clayton Clayton - 934
1420 Mountain Rd, Andersonville, TN 37705
PH: 865.494.7800 FAX: 865.494.0243

HILBORN, WERNER, CARTER,
AND ASSOCIATES, INC.
1627 SOUTH MYRTLE AVE.
CLEARWATER, FL. 33756

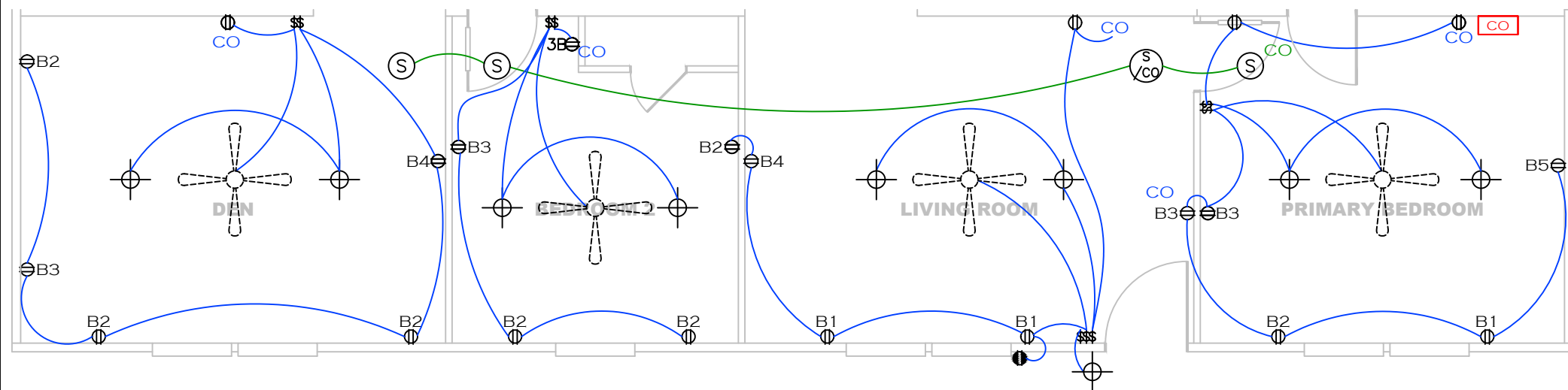
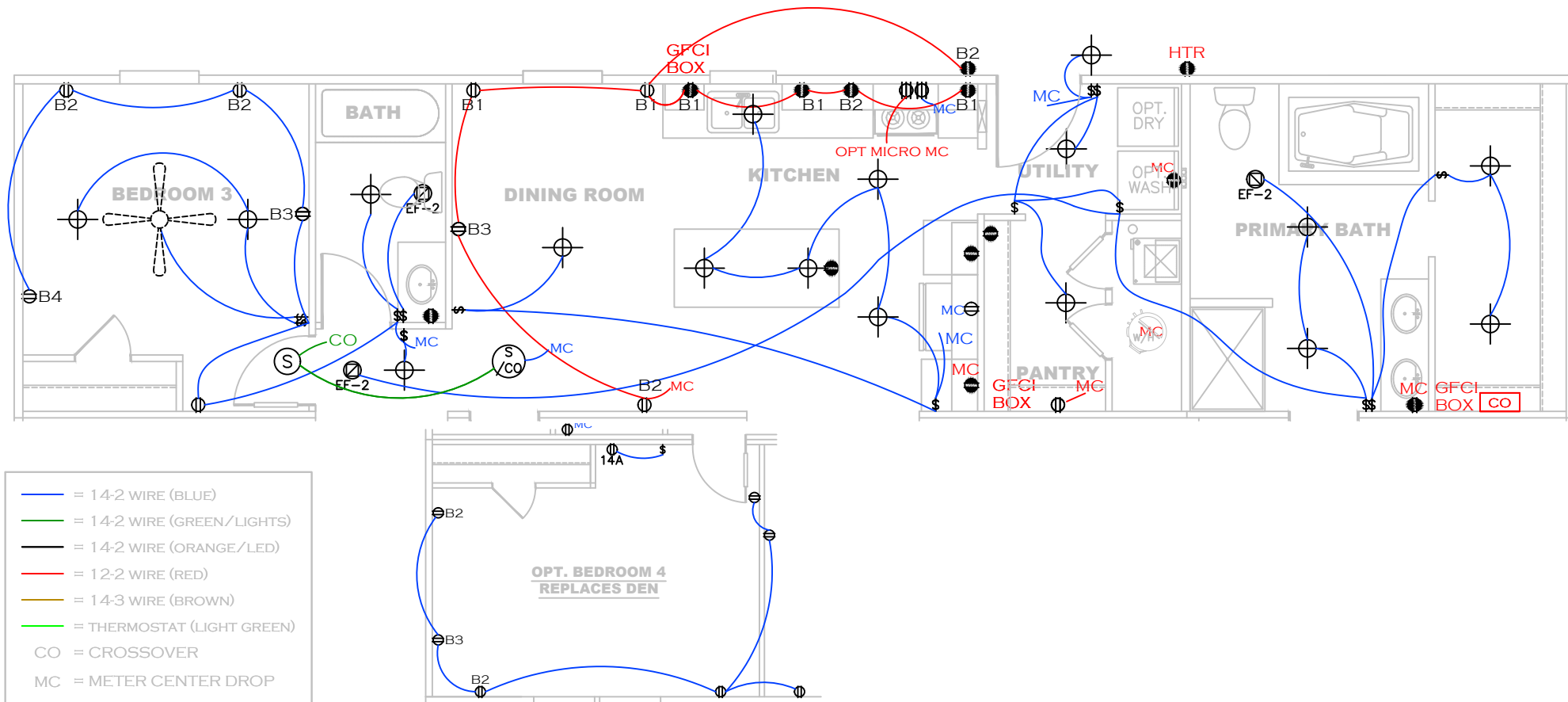
DRAWING #	34M212
MODEL #	EAG28603A
DATE	04/28/2023
SCALE	N.T.S.

MODEL:	THE EAGLE 60 (28'x60')
SERIES:	EAGLE SERIES
PRODUCT DESIGNER:	BRIAN K. RIFFEY

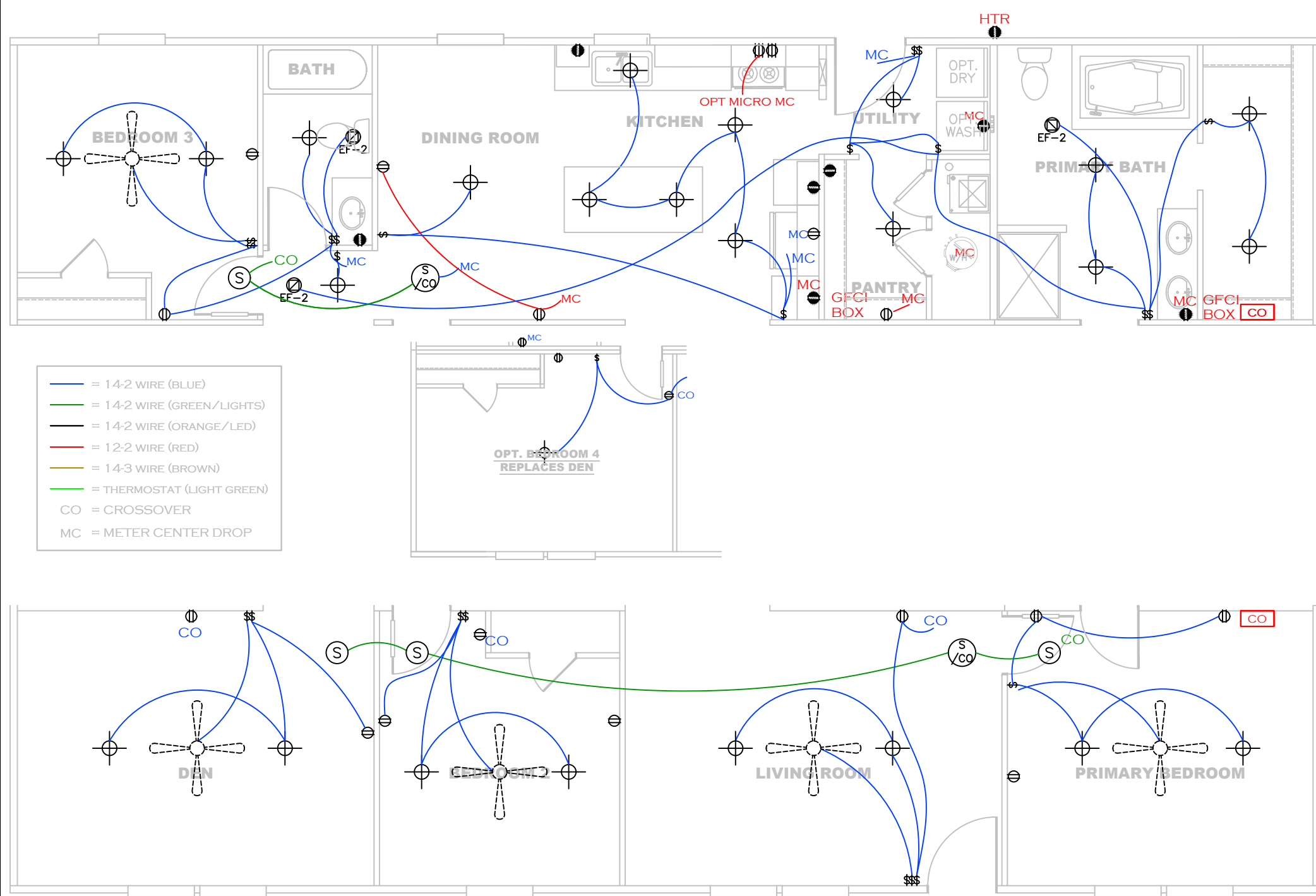
STD PLAN "CONDITIONED":	1,580 FT ²
REV. BY:	BKR
REV. DATE:	



SHEET: BOTTOM	WIRE RUN PLAN	 Clayton - 934 1420 Mountain Rd, Andersonville, TN 37705 PH: 865.494.7800 FAX: 865.494.0243	HILBORN, WERNER, CARTER, AND ASSOCIATES, INC. 1627 SOUTH MYRTLE AVE. CLEARWATER, FL. 33756	DRAWING #: 34M212 MODEL #: EAG28603A DATE: 05/05/2023 SCALE: N.T.S.	MODEL: THE EAGLE 60 (28'x60') SERIES: EAGLE SERIES PRODUCT DESIGNER: DANIEL C. SHELDON	STD. PLAN "CONDITIONED": 1,580 FT² REV. BY: REV. DATE:
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SHEET: MASTER	WIRE RUN PLAN	Clayton Clayton - 934 1420 Mountain Rd, Andersonville, TN 37705 PH: 865.494.7800 FAX: 865.494.0243	HILBORN, WERNER, CARTER, AND ASSOCIATES, INC. 1627 SOUTH MYRTLE AVE. CLEARWATER, FL. 33756	DRAWING # 34M212 MODEL # EAG28603A DATE: 05/05/2023 SCALE: N.T.S.	MODEL: THE EAGLE 60 (28'x60') SERIES: EAGLE SERIES PRODUCT DESIGNER: DANIEL C. SHELDON	STD PLAN *CONDITIONED*: 1,580 FT² REV. BY: REV. DATE:
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SHEET: TOP	WIRE RUN PLAN	 Clayton - 934 1420 Mountain Rd, Andersonville, TN 37705 PH: 865.494.7800 FAX: 865.494.0243	HILBORN, WERNER, CARTER, AND ASSOCIATES, INC. 1627 SOUTH MYRTLE AVE. CLEARWATER, FL. 33756	DRAWING # 34M212 MODEL # EAG28603A DATE: 05/05/2023 SCALE: N.T.S.	MODEL: THE EAGLE 60 (28'x60') SERIES: EAGLE SERIES PRODUCT DESIGNER: DANIEL C. SHELDON	STD. PLAN "CONDITIONED": 1,580 FT² REV. BY: REV. DATE:
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