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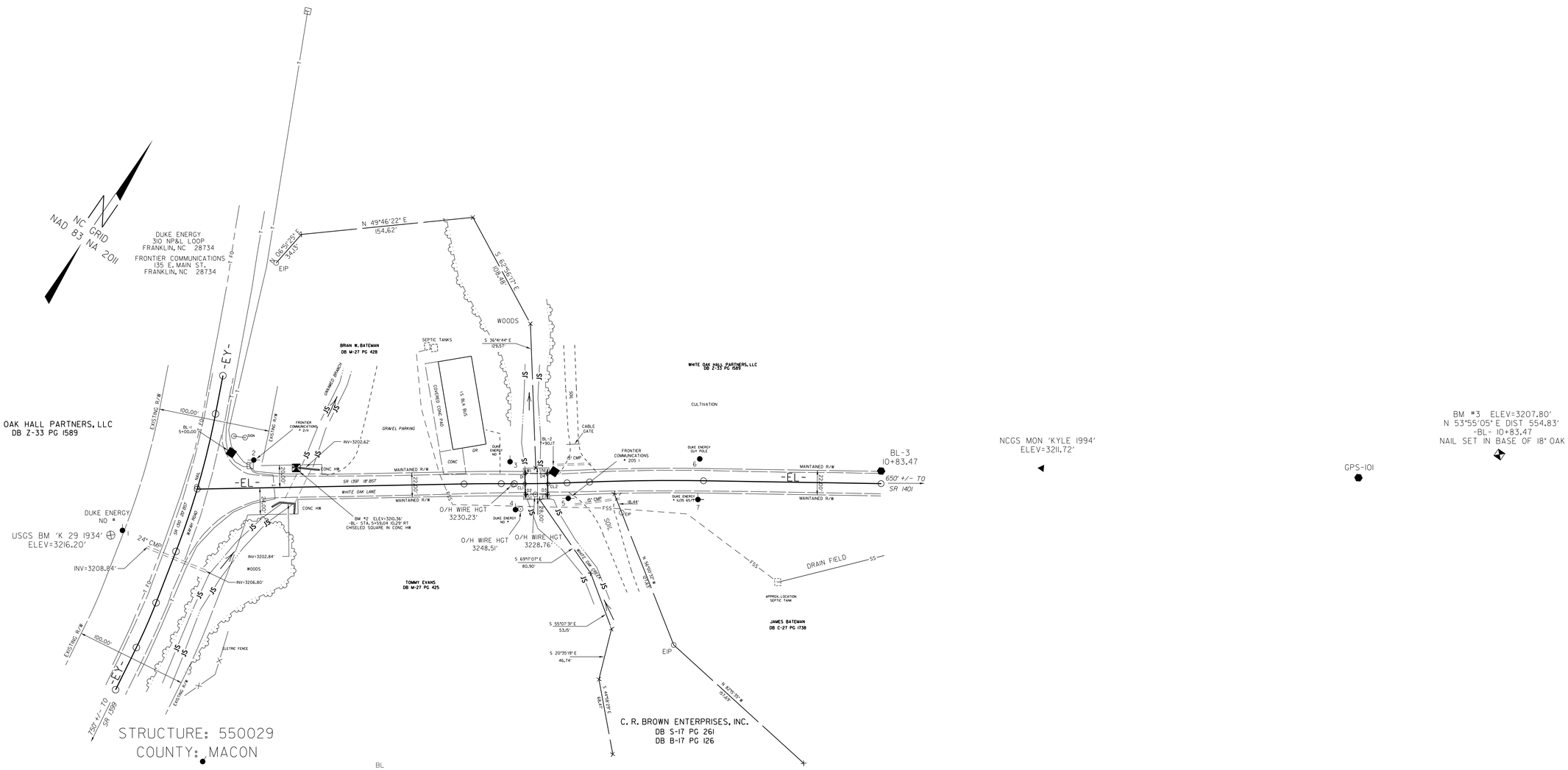
5/14/99

PROJECT REFERENCE NO.	SHEET NO.
17BP.14.R.115	1C

SURVEY CONTROL SHEET R.115



STRUCTURE: 550029
COUNTY: MACON

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "550029 BL-3"
WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF
NORTHING: 567788.1200(ft) EASTING: 622553.0110(ft)
ELEVATION: 3210.14(ft)
THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.99972362
THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "550029 BL-3" TO -L- STATION IS

ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NAVD 88

SCALE 1" = 50'

50' 0' 50' 100' 150'

BL

POINT	DESC.	NORTH	EAST	ELEVATION	EL STATION	OFFSET
1	BL-1	567471.0423	622063.5402	3214.06	10+31.15	32.17 LT
2	BL-2	567621.2891	622311.7786	3206.13	13+20.53	10.42 LT
3	BL-3	567788.1200	622553.0110	3210.14	16+13.42	11.34 LT

BM2 ELEVATION = 3210.36
N 567493 E 622119
BL STATION 5+59.04 10.29' RIGHT
CHISELED SQUARE IN CONC HW

BM3 ELEVATION = 3207.80'
N 568115 E 623001
BL STATION 10+83.47
N 53°55'05" E DIST 554.83'
NAIL SET IN BASE OF 18" OAK

BRIDGE SEAT

POINT	NORTH	EAST	ELEVATION
N1	567616.3715	622307.0388	3204.79'
S1	567590.0651	622302.6354	3204.63'
E1	567600.7871	622318.2652	3204.75'
W1	567605.6316	622291.5199	3204.64'

BRIDGE DECK

POINT	NORTH	EAST	ELEVATION
D1	567605.2069	622291.1806	3206.2522
CL1	567597.3211	622296.3078	3206.4490
D2	567590.1032	622302.1226	3206.2952
D3	567601.3598	622318.3030	3206.3336
CL2	567609.1527	622313.4485	3206.5781
D4	567616.3315	622307.7718	3206.4615

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3/10/2021
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