PROJECT REFERENCE NO.	SHEET NO.
95-0053	IC-1
Location and Surveys	

PROJECT SURVEYOR

SURVEY CONTROL SHEET 95–0053

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

BASELINE DATA

BL

POINT	DESC.	NORTH	EAST	ELEVATION
1	95-0053-1	658119.7240	2289960.4830	128.08
2	95-0053-2	658770.0630	2289802.6700	116.22
101	BL-101	659200.8332	2289699.2125	112.17
102	BL-102	659729.4473	2289568.7925	111.84

BENCHMARK DATA

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BM#1 ELEVATION = 111.64

N 659029 E 2289689

BENCH TIE NAIL IN 12'' PINE

****

****

BM#2 ELEVATION = 111.63

N 659395 E 2289679

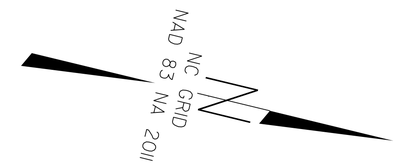
BENCH TIE NAIL IN 12'' PINE

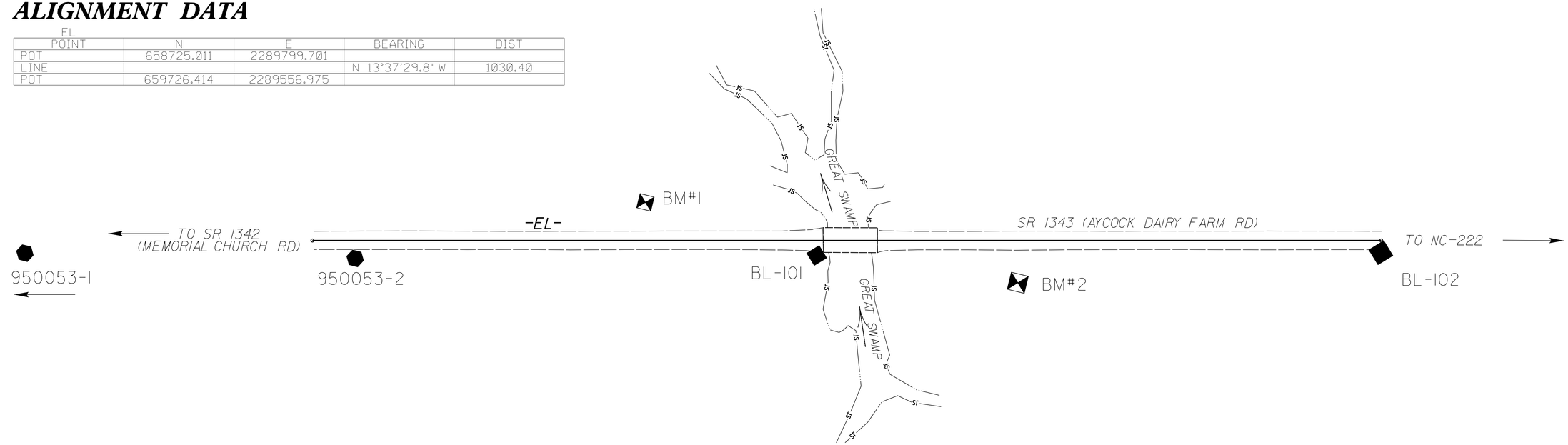
****

ALIGNMENT DATA

EL

POINT	N	E	BEARING	DIST
POT	658725.011	2289799.701		
LINE			N 13°37'29.8" W	1030.40
POT	659726.414	2289556.975		





DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCGS FOR MONUMENT "950053-2"
WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF
NORTHING: 658770.063(ft) EASTING: 2289802.670(ft)
ELEVATION: (ft)
THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.99988620
THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "950053-2" TO -L- STATION IS

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

NOTE: DRAWING NOT TO SCALE

NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.

2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.

6/2/99
4/19/2018
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jhood