PROJECT REFERENCE NO.	SHEET NO.
B-3673	IC-1
Location and Surveys	

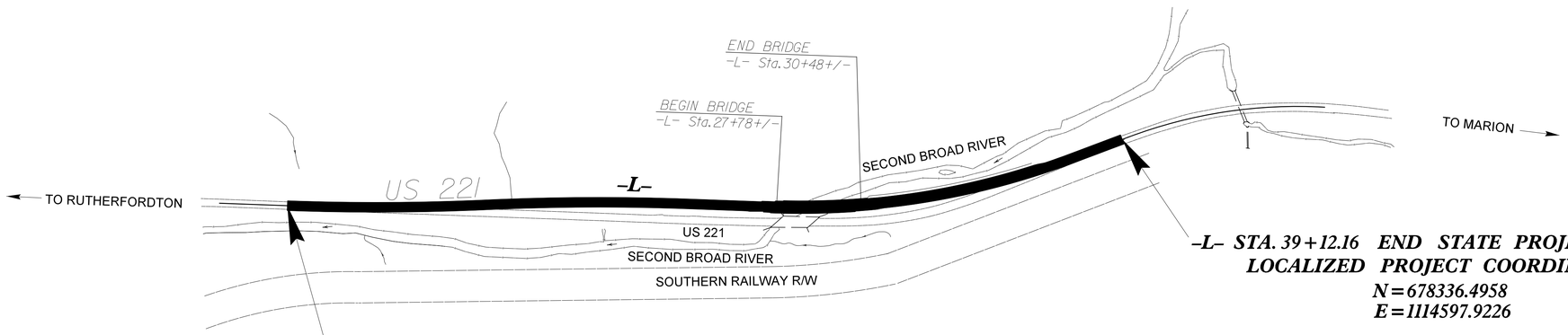
SURVEY CONTROL SHEET B-3673

BL POINT	DESC.	NORTH	EAST	ELEVATION	L STATION	OFFSET
67	BL-67	675939.1025	1115975.8138	1143.81	11+26.16	16.38 RT
68	BL-68	676748.8180	1115629.9255	1148.98	20+04.42	53.42 RT
69	BL-69	677731.5465	1115192.4435	1157.04	30+75.26	72.16 RT
70	BL-70	678587.5465	1114353.2953	1204.85	42+59.61	25.57 LT
71	BL-71	679575.6840	1113982.0148	1245.77	OUTSIDE PROJECT LIMITS	

****
BM22 ELEVATION = 1321.36
N 681871 E 1113545
BM IS N 16°35'02.75" W 3688.11'
FROM -L- STA. 39+12.16
NAIL IN BASE OF 15" POPLAR
****

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT
IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY
NCDOT FOR MONUMENT "R2597-10"
WITH NAD 83 STATE PLANE GRID COORDINATES OF
NORTHING: 648567.3290(ft) EASTING: 1111804.2860(ft)
ELEVATION: SEE NOTE BELOW
THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT
(GROUND TO GRID) IS: 0.99983384
THE N.C. LAMBERT GRID BEARING AND
LOCALIZED HORIZONTAL GROUND DISTANCE FROM
"R2597-10" TO -L- STATION 12+16.15 IS
N 08°32'19.3" 27,755.72'
ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NAVD 88
BASED ON NCDOT MONUMENT R2597-1 (ELEV.= 1073.49')



-L- STA. 39+12.16 END STATE PROJECT B-3673
LOCALIZED PROJECT COORDINATES
N = 678336.4958
E = 1114597.9226

-L- STA. 12+16.15 BEGIN STATE PROJECT B-3673
LOCALIZED PROJECT COORDINATES
N = 676015.4035
E = 1115925.3780

NOTES:

THE CONTROL DATA FOR THIS PROJECT CAN BE FOUND ELECTRONICALLY BY SELECTING PROJECT CONTROL DATA AT:
HTTP:\WWW.DOH.DOT.STATE.NC.US/PRECONSTRUCT/HIGHWAY/LOCATION/PROJECT
THE FILE TO BE FOUND IS AS FOLLOWS:

B3673_LS_CONTROL.TXT

SITE CALIBRATION INFORMATION HAS NOT BEEN PROVIDED FOR THIS PROJECT.
IF FURTHER INFORMATION IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.

⬢ *INDICATES GEODETIC CONTROL MONUMENTS USED OR SET FOR HORIZONTAL PROJECT CONTROL BY THE NCDOT LOCATION AND SURVEYS UNIT.*

PROJECT CONTROL ESTABLISHED USING GLOBAL POSITIONING SYSTEM.