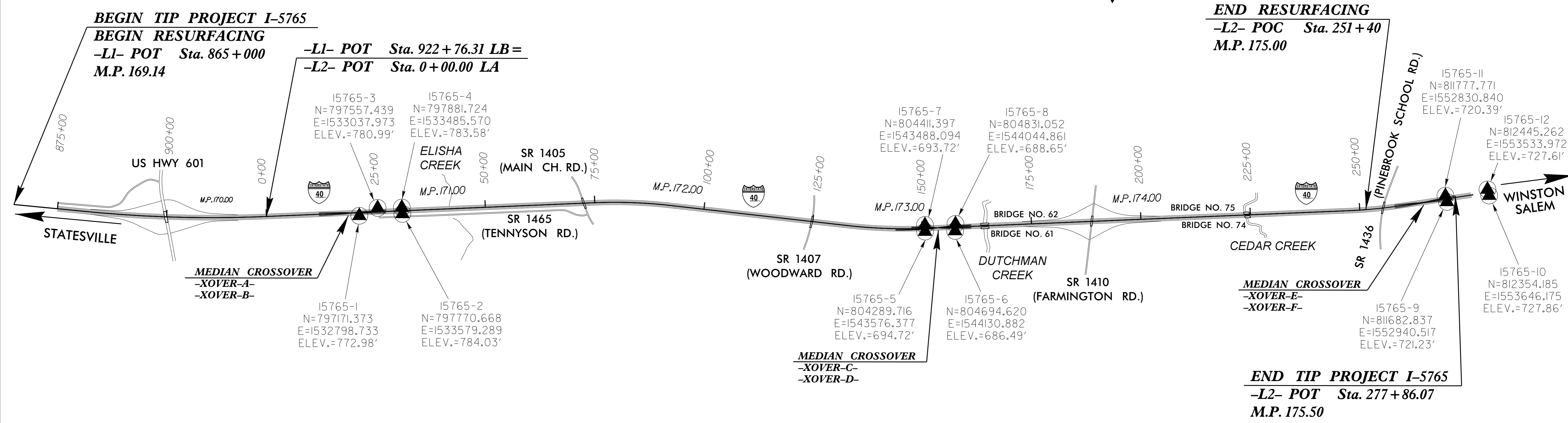


SURVEY CONTROL SHEET I-5765



DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "15765-5"

WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF
 NORTHING: 804289.716(ft) EASTING: 1543576.377(ft)
 ELEVATION: 694.72(ft)

THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.999918688

THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "15765-5" TO -L2- STATION 0+00.00 IS
 S 56°16'01.7" W 15035.84'

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

SURVEY CONTROL POINTS							
POINT	DESC.	NORTH	EAST	ELEVATION	L2 STATION	OFFSET	
1	15765-1	797171.3730	1532798.7330	772.98	21+19.57	72.04	RT
2	15765-2	797770.6680	1533579.2890	784.03	31+03.65	70.75	RT
3	15765-3	797557.4390	1533037.9730	780.99	25+44.23	89.04	LT
4	15765-4	797881.7240	1533485.5700	783.58	30+96.76	74.41	LT
5	15765-5	804289.7160	1543576.3770	694.72	150+67.10	73.60	RT
6	15765-6	804694.6200	1544130.8820	686.49	157+53.37	88.90	RT
7	15765-7	804411.3970	1543488.0940	693.72	150+70.61	76.69	LT
8	15765-8	804831.0520	1544044.8610	688.65	157+67.96	71.73	LT
9	15765-9	811682.8370	1552940.5170	721.23	269+97.21	70.66	RT
10	15765-10	812354.1850	1553646.1750	727.86	279+71.20	71.56	RT
11	15765-11	811777.7710	1552830.8400	720.39	269+83.32	73.73	LT
12	15765-12	812445.2620	1553533.9720	727.61	279+52.82	71.78	LT

NOTES:

▲ INDICATES GEODETIC CONTROL MONUMENTS USED OR SET FOR HORIZONTAL PROJECT CONTROL BY THE NCDOT DIVISION 9 DDC UNIT.
 PROJECT CONTROL ESTABLISHED USING GLOBAL POSITIONING SYSTEM.

NOTE: DRAWING NOT TO SCALE

5/14/99
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