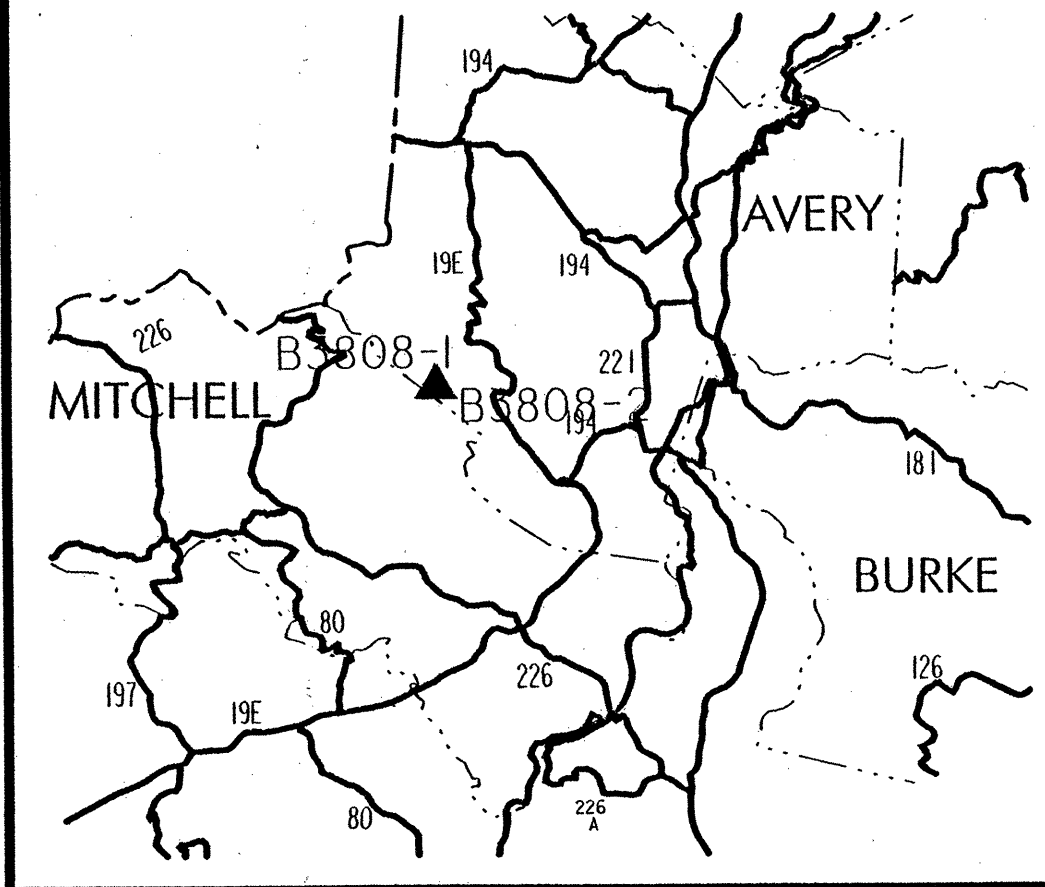


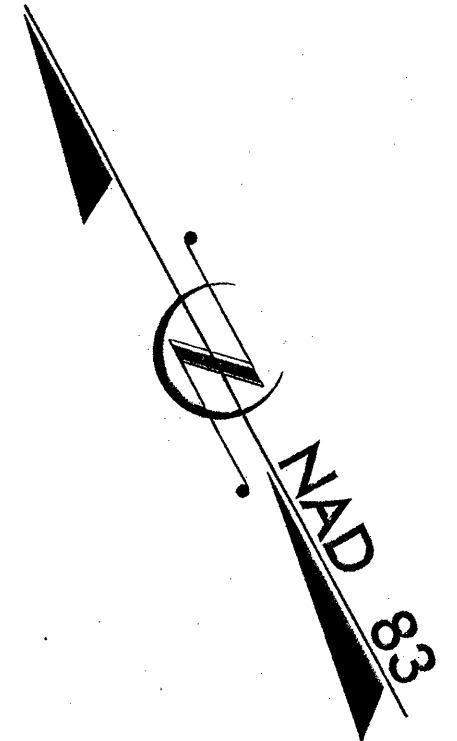
SURVEY CONTROL SHEET B-3808

PROJECT REFERENCE NO. B-3808	SHEET NO. I-C
LOCATION AND SURVEYS	



BL	POINT	DESC.	NORTH	EAST	ELEVATION	L STATION	OFFSET
10	GPS B3808-1		847980.2260	1098220.7030	3234.25		OUTSIDE PROJECT LIMITS
11	GPS B3808-2		847635.3840	1098604.2720	3217.22		OUTSIDE PROJECT LIMITS
12	BL-1		847212.4190	1098826.0480	3188.22	13+71.77	11.40 RT
13	BL-2		846989.2980	1099199.7430	3174.26	18+03.69	12.48 RT
14	BL-3		847020.2220	1099472.3030	3157.79		OUTSIDE PROJECT LIMITS

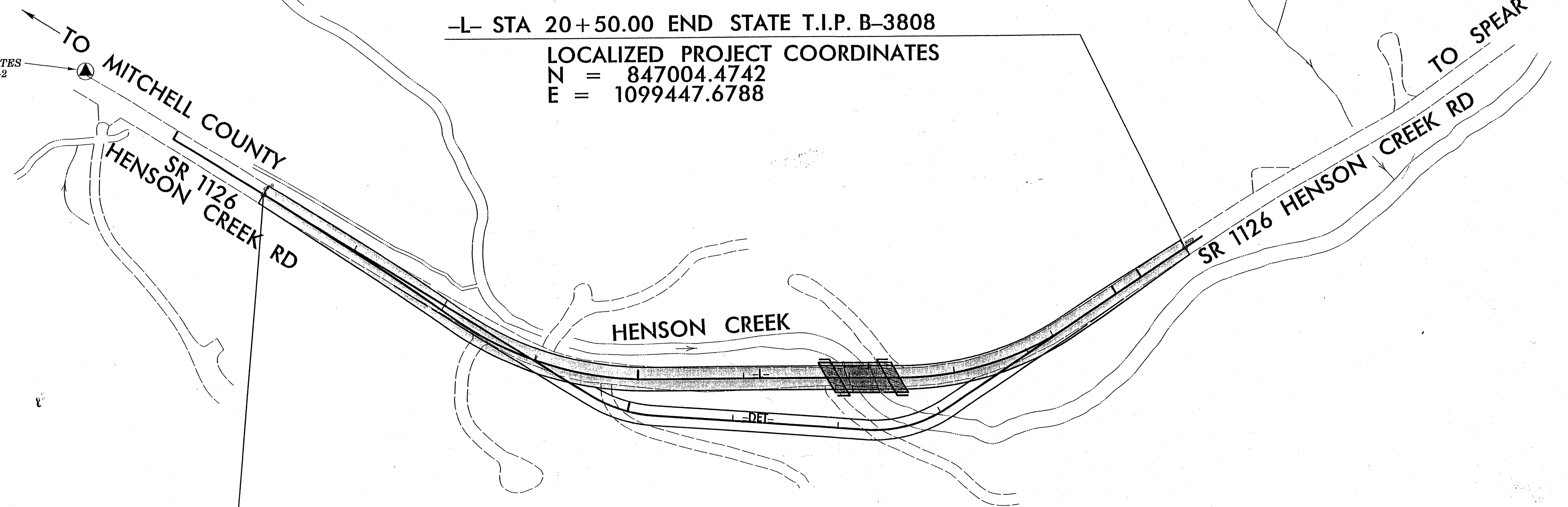
<p>.....</p> <p>BM1 ELEVATION = 3234.25 N 847980 E 1098221 OUTSIDE PROJECT LIMITS REBAR & CAP GPS MONUMENT 'B3808-1'</p> <p>.....</p> <p>BM2 ELEVATION = 3217.22 N 847635 E 1098604 OUTSIDE PROJECT LIMITS REBAR & CAP GPS MONUMENT 'B3808-2'</p> <p>.....</p> <p>BM3 ELEVATION = 3192.18 N 847307 E 1098810 L STATION 12+82 23' LEFT R/R SPIKE SET IN THE BASE OF A 1.3' HARDWOOD TREE</p> <p>.....</p> <p>BM4 ELEVATION = 3188.22 N 847212 E 1098826 L STATION 13+72 11' RIGHT REBAR & CAP</p> <p>.....</p>	<p>.....</p> <p>BM5 ELEVATION = 3174.26 N 846989 E 1099200 L STATION 18+04 12' RIGHT' REBAR & CAP</p> <p>.....</p> <p>BM6 ELEVATION = 3157.79 N 847020 E 1099472 OUTSIDE PROJECT LIMITS REBAR & CAP</p> <p>.....</p> <p>BM7 ELEVATION = 3172.85 N 847036 E 1099711 OUTSIDE PROJECT LIMITS R/R SPIKE SET IN BASE OS A 2' HARDWOOD TREE</p> <p>.....</p>
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LOCALIZED PROJECT COORDINATES
NC DOT GPS STATION B3808-1
N = 847980.23
E = 1098220.70

LOCALIZED PROJECT COORDINATES
NC DOT GPS STATION B3808-2
N = 847635.38
E = 1098604.27

-L- STA 20+50.00 END STATE T.I.P. B-3808
LOCALIZED PROJECT COORDINATES
N = 847004.4742
E = 1099447.6788



-L- STA 11+00.00 BEGIN STATE T.I.P. B-3808
LOCALIZED PROJECT COORDINATES
N = 847454.5896
E = 1098699.2101

NOTES:
THE CONTROL DATA FOR THIS PROJECT CAN BE FOUND ELECTRONICALLY BY SELECTING PROJECT CONTROL DATA AT:
[HTTP://WWW.DOH.DOT.STATE.NC.US/PRECONSTRUCTHIGHWAY/LOCATION/PROJECT](http://www.doh.dot.state.nc.us/preconstruct/highway/location/project)
THE FILES TO BE FOUND ARE AS FOLLOWS
B3808_LS_CONTROL_030924.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.

NOTE: DRAWING NOT FOR SCALE

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "B3808-1"

WITH NAD 83 STATE PLANE GRID COORDINATES OF
NORTHING: 847980.23(1) EASTING: 1098220.70(1)

THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.999817662

THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "B3808-1" TO L-STATION 11+00.00 IS
S 42°18'46" E 710.82'

ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NGVD 29

08/25/2004 01:45:15 PM R:\Location\Surveys\B3808-1-ic_030924.dgn