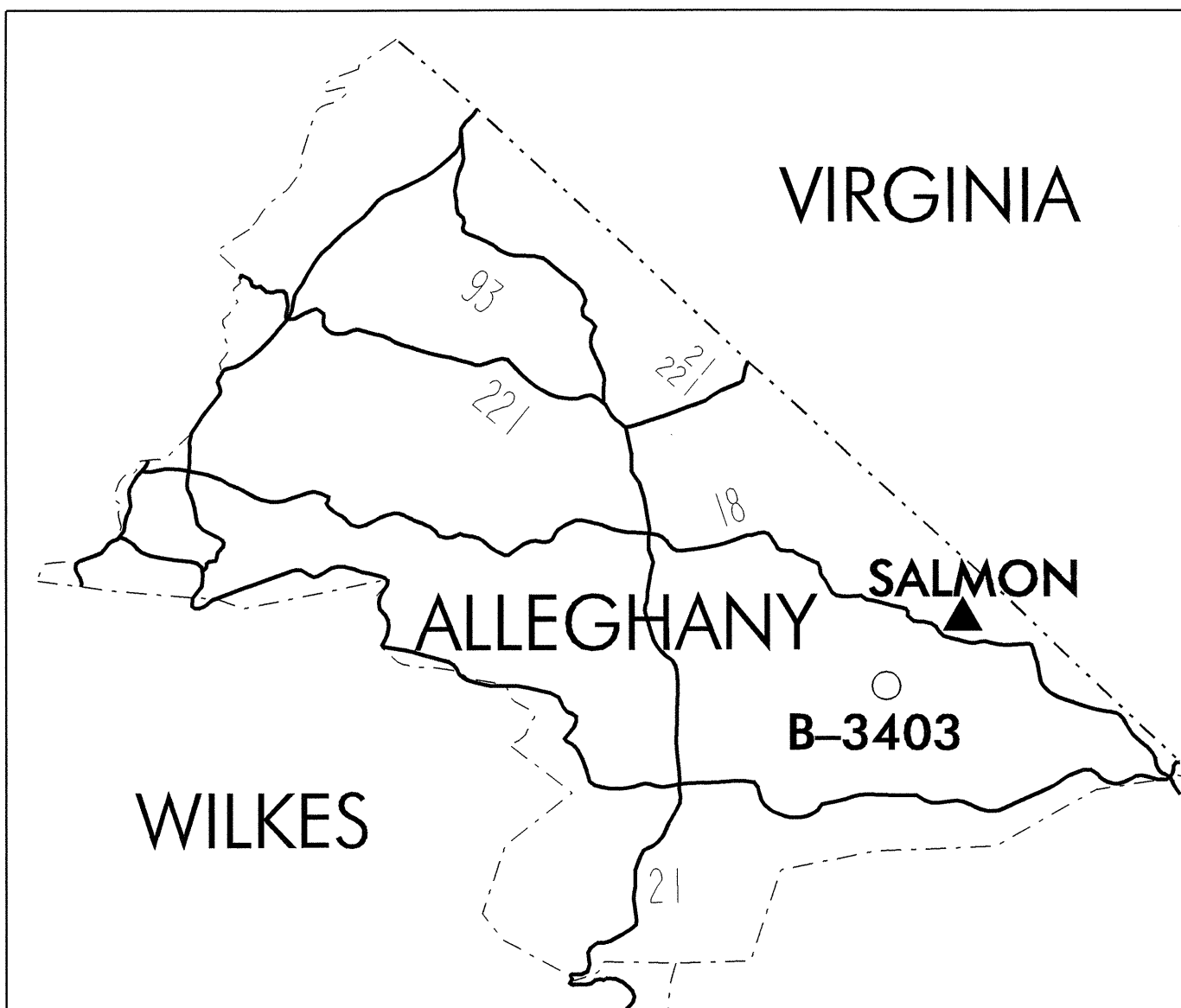


SURVEY CONTROL SHEET B-3403



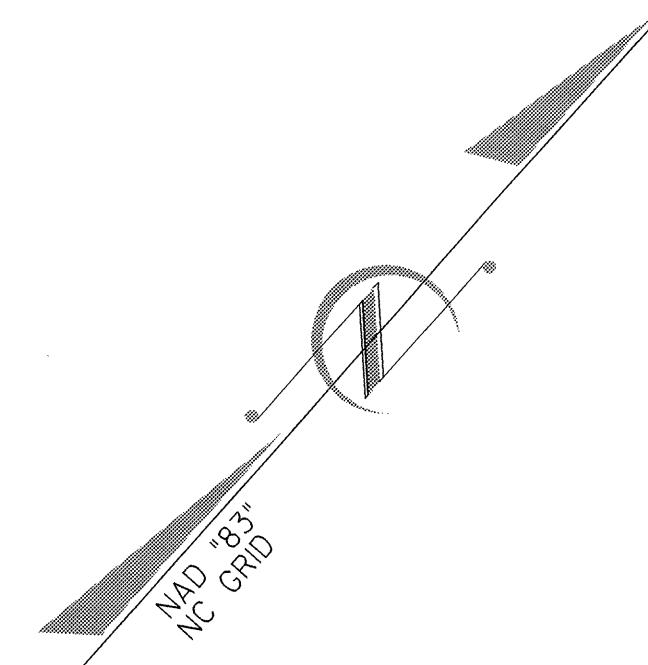
VICINITY MAP

BL POINT	DESC.	NORTH	EAST	ELEVATION	L STATION	OFFSET
BL1	BL-1	1012064.9360	1408222.8050	2530.92	OUTSIDE PROJECT LIMITS	
B34031	B3403-1	1012443.2570	1408533.7050	2513.27	11+84.16	20.43 LT
BL2	BL-2	1012753.3580	1408790.3620	2511.49	15+86.64	27.49 LT
B34032	B3402-2	1013178.4000	1409174.1930	2580.69	21+58.73	15.37 LT
BL3	BL-3	1013533.7610	1409501.1520	2639.39	OUTSIDE PROJECT LIMITS	

 BM1 ELEVATION = 2524.62
 N 1012022 E 1408199
 OUTSIDE PROJECT LIMITS
 RR SPIKE IN BASE OF 12" LOCUST
 TREE APPROX. 49' SE OF BL-1

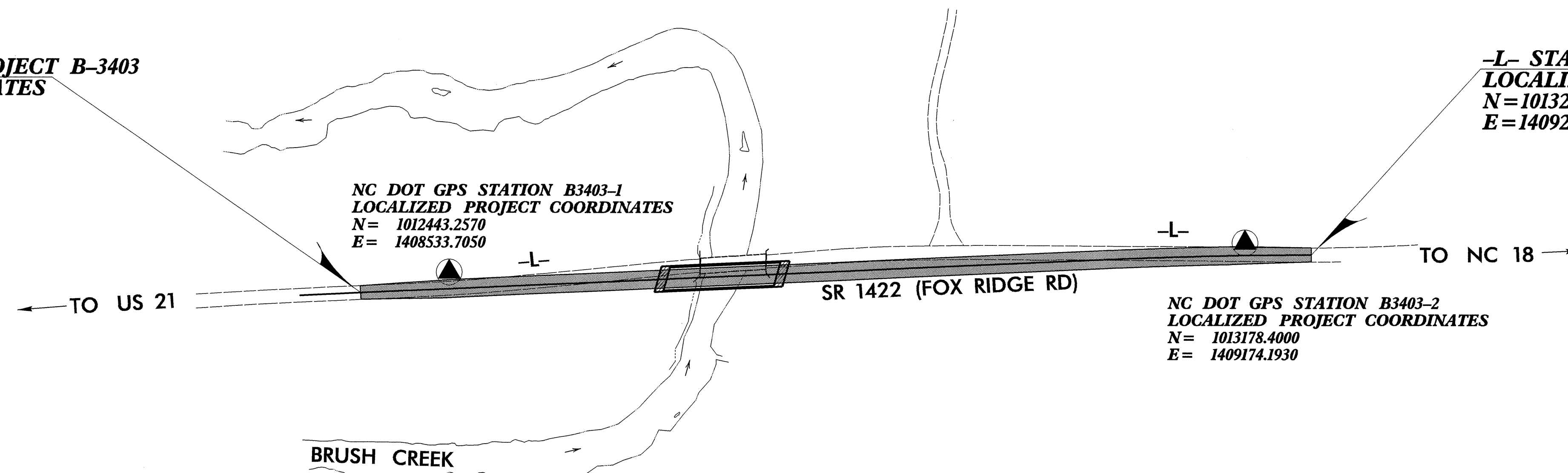
 BM2 ELEVATION = 2543.00
 N 1013040 E 1408877
 L STATION 18+61 148 LEFT
 RR SPIKE IN BASE OF 24" LOCUST TREE

 BM3 ELEVATION = 2640.97
 N 1013550 E 1409483
 OUTSIDE PROJECT LIMITS
 RR SPIKE IN ROOT OF MAPLE TREE
 WITH 2 12" TRUNKS



-L- STA. 10+75.00 BEGIN TIP PROJECT B-3403
LOCALIZED PROJECT COORDINATES
 N=101237.0920
 E=1408478.1490

-L- STA 22+39.73 END TIP PROJECT B-3403
LOCALIZED PROJECT COORDINATES
 N=1013227.6371
 E=1409240.4704



DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCGS FOR MONUMENT "SALMON"
 WITH NAD 83 STATE PLANE GRID COORDINATES OF
 NORTHING: 1025541.023(ft) EASTING: 1408379.739(ft)
 THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.999997490
 THE N.C. LAMBERT GRID BEARING LOCALIZED HORIZONTAL GROUND DISTANCE FROM "SALMON" TO -L- STATION 10+75.00 IS
 S 00°25'38" E 13,194.30'
 ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
 VERTICAL DATUM USED IS NGVD 29

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](http://www.doh.dot.state.nc.us/preconstruct/highway/location/project)
 THE FILES TO BE FOUND ARE AS FOLLOWS
B3403_LS_CONTROL_040909.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.