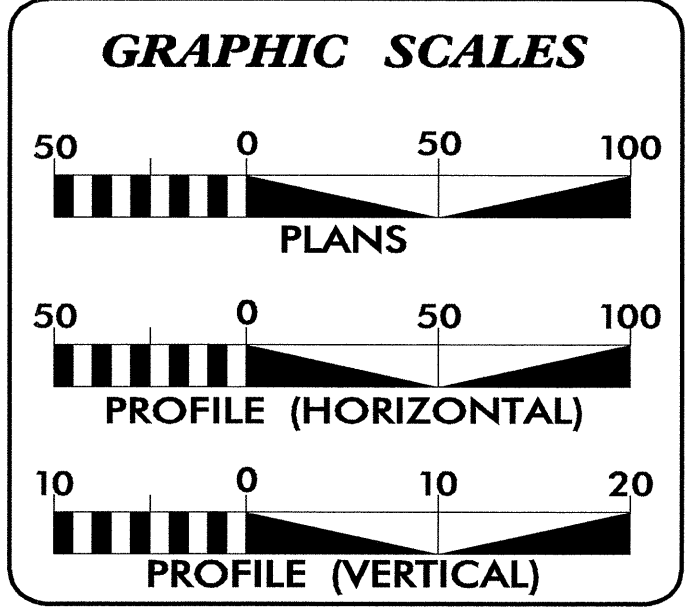
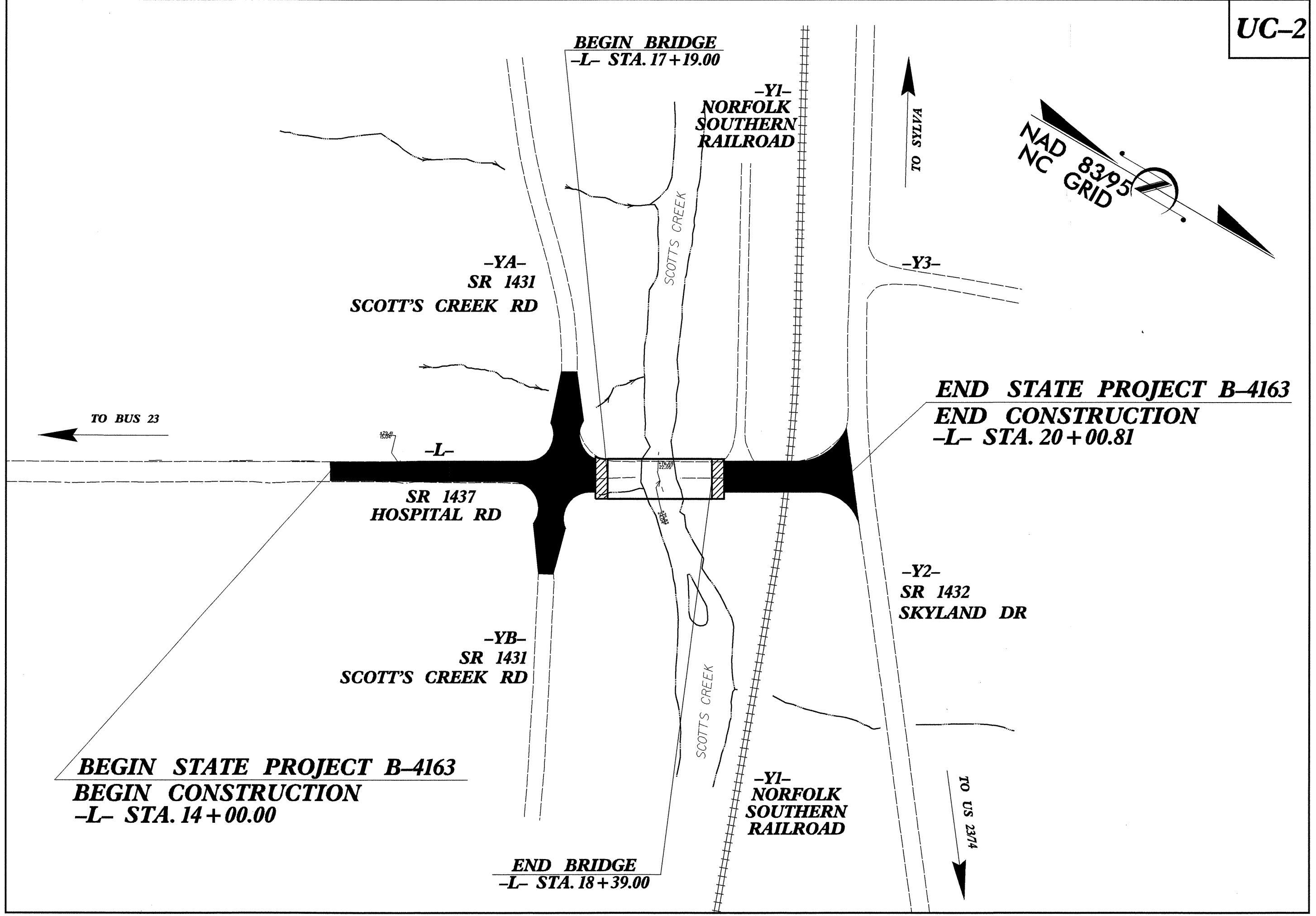
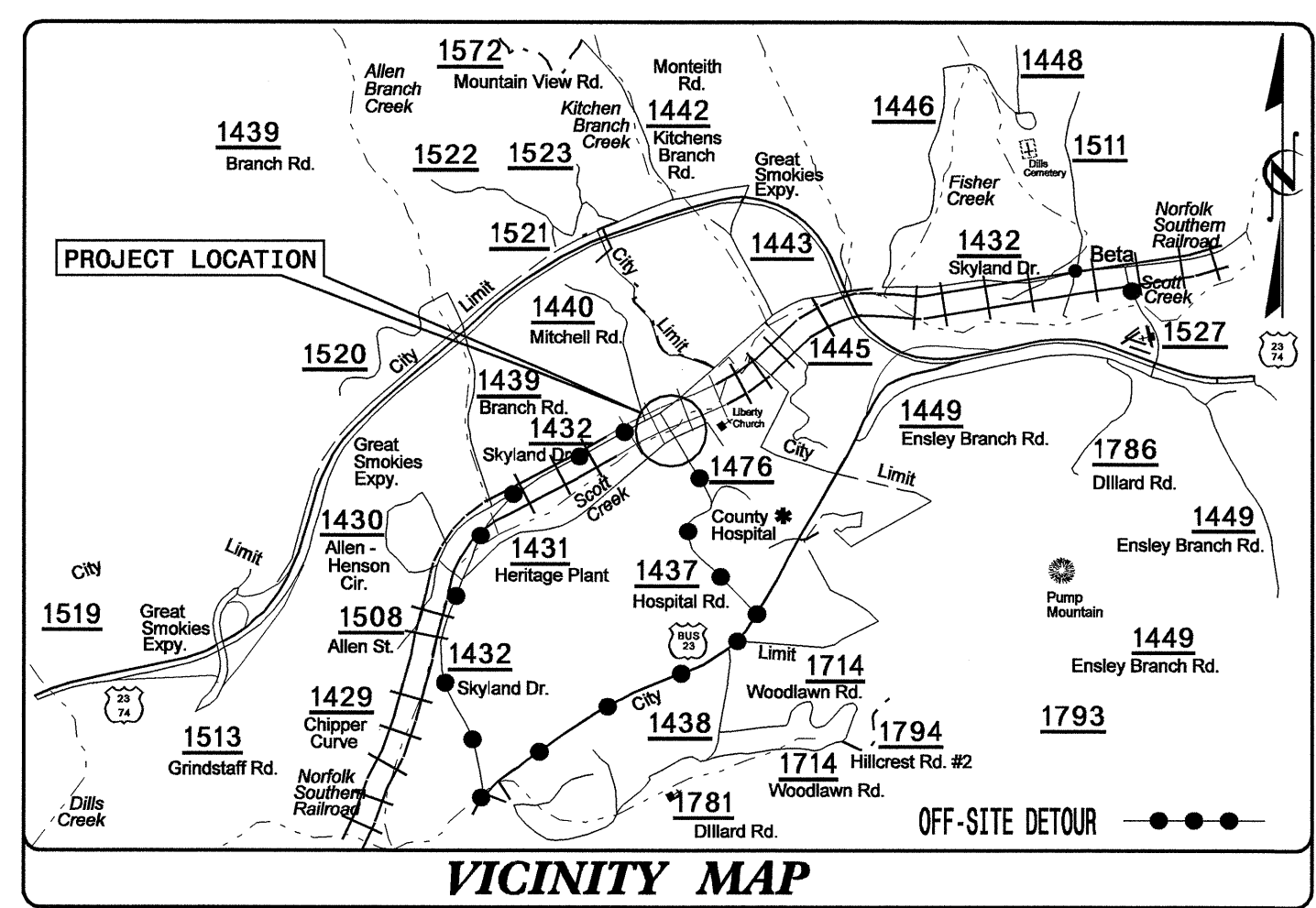


STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

**UTILITY CONSTRUCTION PLANS
JACKSON COUNTY**

LOCATION: BRIDGE NO. 123 OVER SCOTTS CREEK ON SR 1437 (HOSPITAL RD.)
TYPE OF WORK: WATER LINE RELOCATION

TIP PROJECT: B-4163

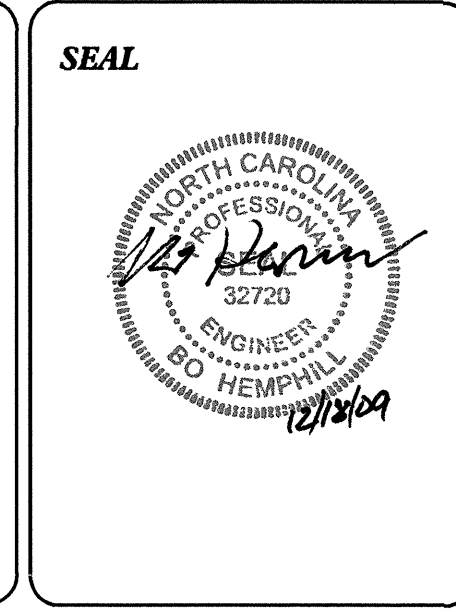


INDEX OF SHEETS

SHEET NO.	DESCRIPTION
UC-1	TITLE SHEET
UC-2	UTILITY CONSTRUCTION PLAN SHEET
UC-3	PROFILE/NOTES SHEET
UC-4	DETAILS SHEET

WATER AND SEWER OWNERS ON PROJECT

(1) WATER Tuckasegee Water and Sewer Authority




PREPARED IN THE OFFICE OF:
**DIVISION OF HIGHWAYS
UTILITIES ENGINEERING
SECTION**

1591 MAIL SERVICES CENTER
RALEIGH, NC 27695-1591
PHONE (919) 250-4128
FAX (919) 250-4119

Roger Worthington, P.E. UTILITIES SECTION ENGINEER
Carl Barclay, P.E. UTILITIES SQUAD LEADER PROJECT ENGINEER
Bo Hemphill, P.E. UTILITIES PROJECT DESIGNER

8/17/99

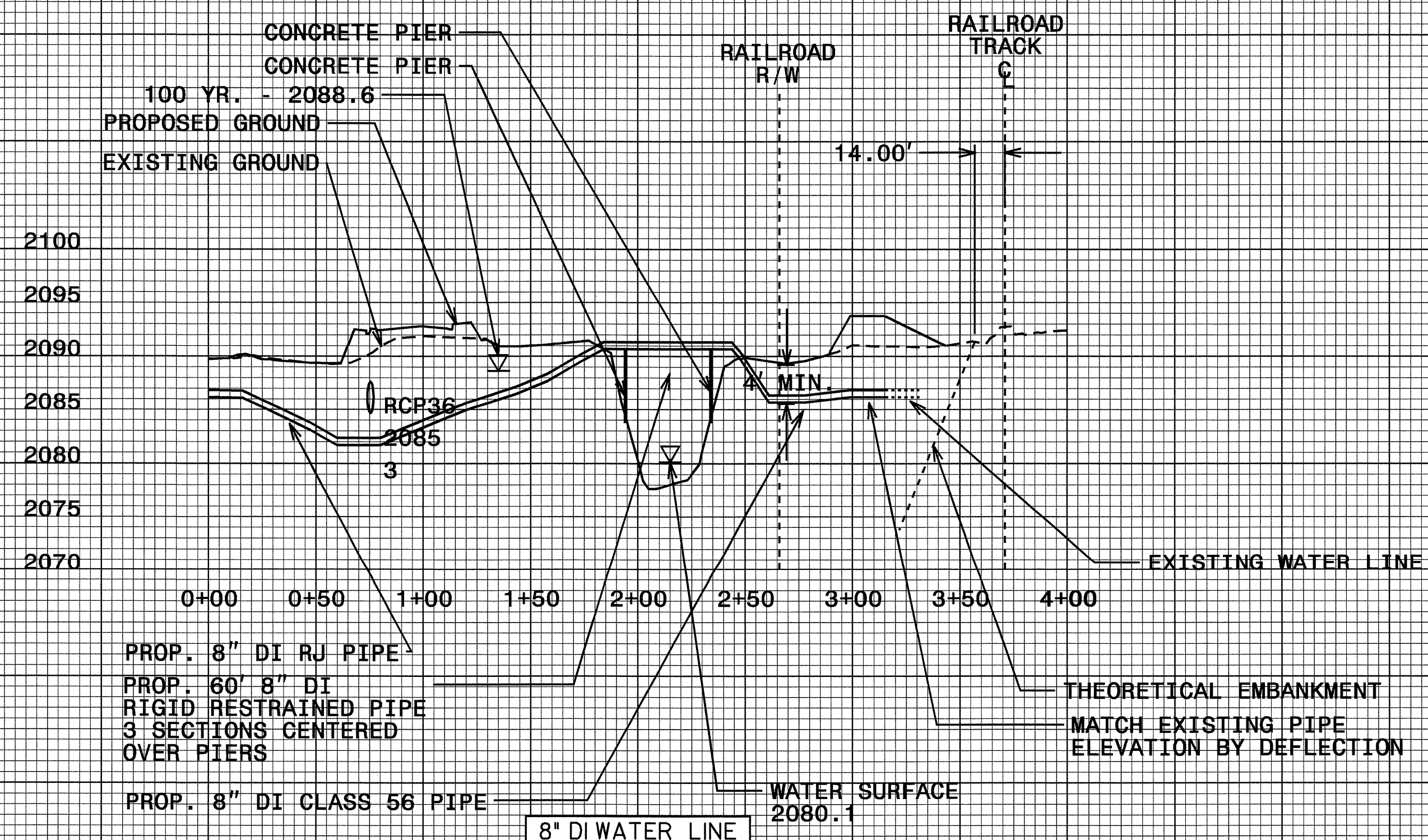
PROJECT REFERENCE NO.	SHEET NO.
B-4163	UC-3
DESIGNED BY: BH	
DRAWN BY: BH	
CHECKED BY: CAB	
APPROVED BY: CAB	
REVISED:	
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION	
UTILITIES ENGINEERING SEC. PHONE: (919)250-4128 FAX: (919)250-4119	UTILITY CONSTRUCTION PLANS ONLY

UTILITY CONSTRUCTION

GENERAL NOTES FOR WORK WITHIN THE RAILROAD RIGHT OF WAY:

1. ALL ABANDONED WATER LINE ON RAILROAD RIGHT OF WAY SHALL BE REMOVED OR FILLED 100% AND THE ENDS PLUGGED.
2. CONTRACTOR SHALL FOLLOW ALL REQUIREMENTS OF NORFOLK SOUTHERN'S NSCE-8 SPECIFICATIONS.
3. PIPE LINE AND CROSSING TO BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH LAST APPROVED AMERICAN RAILWAY ENGINEERING AND MAINTENANCE OF WAY ASSOCIATION SPECIFICATIONS FOR PIPELINES CONVEYING FLAMMABLE AND NONFLAMMABLE SUBSTANCES.
4. BLASTING NOT PERMITTED.
5. USE TYPE '5' BEDDING.

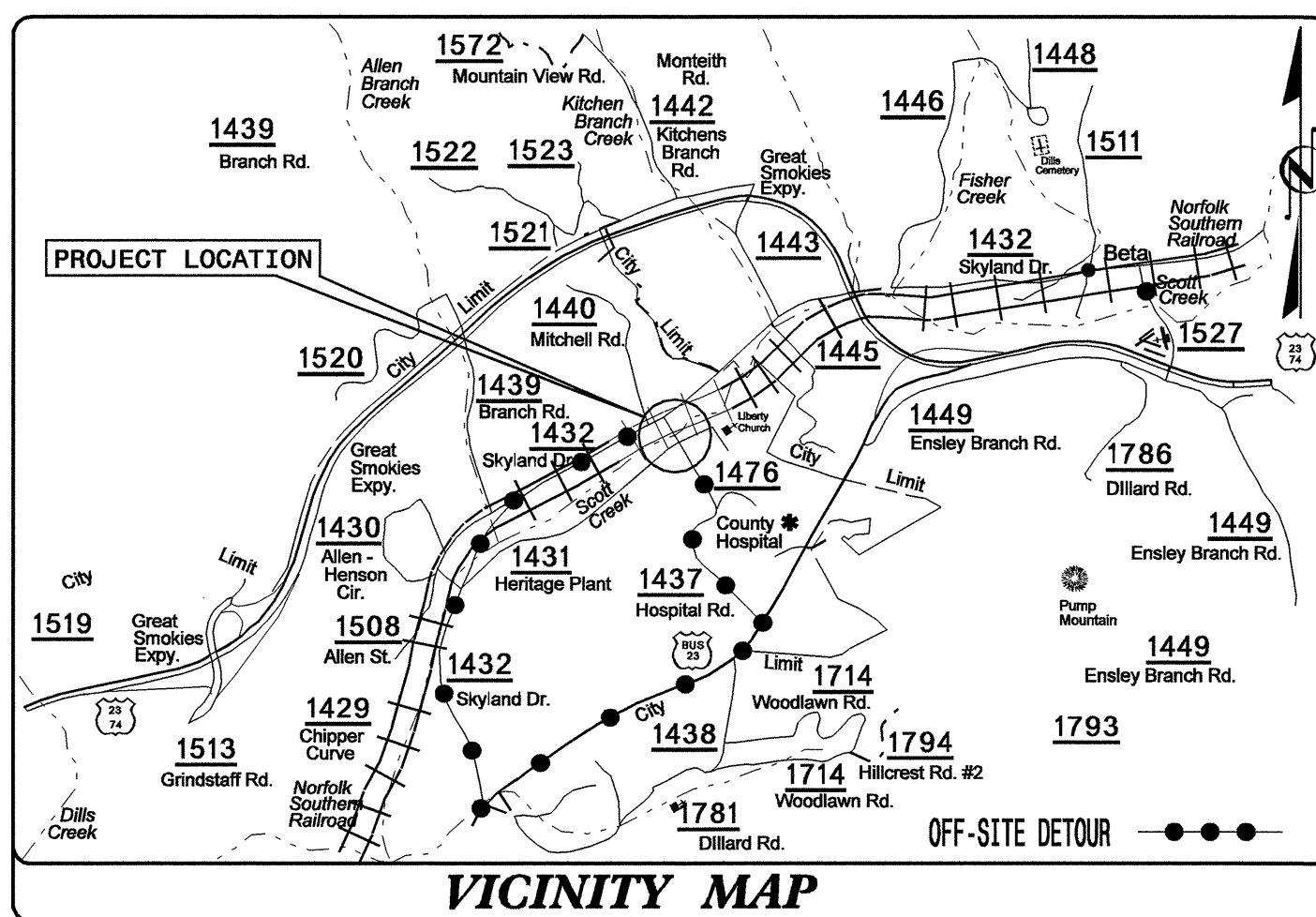
REVISIONS



09/08/99

T.I.P. NO.	SHEET NO.
B-4163	UO-1

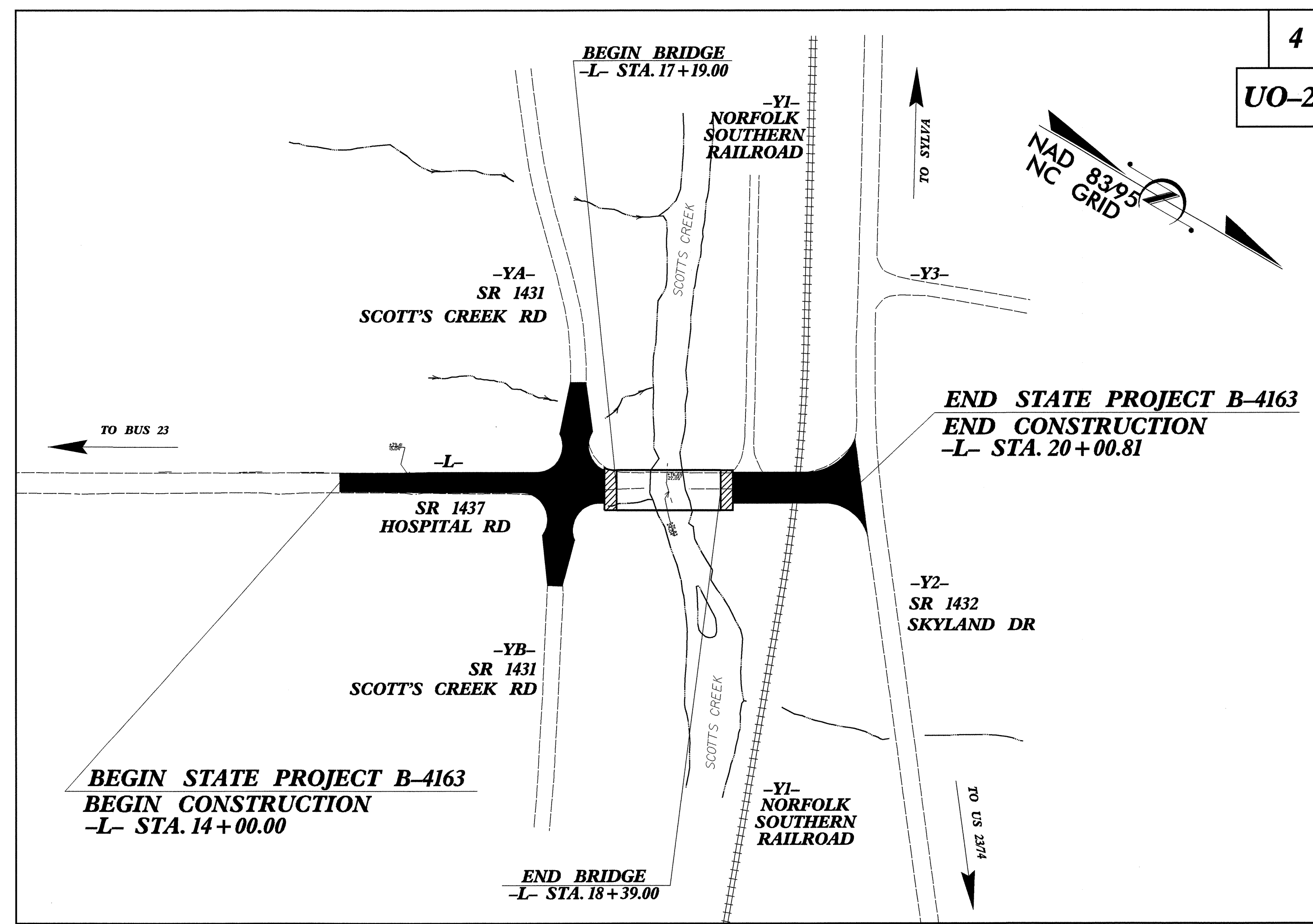
TIP PROJECT: B-4163



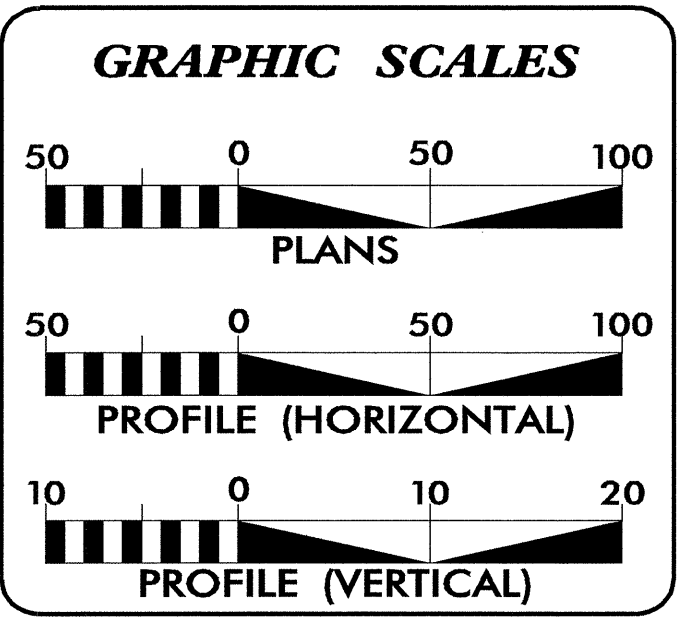
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

**UTILITIES BY OTHERS PLANS
JACKSON COUNTY**

LOCATION: BRIDGE NO. 123 OVER SCOTTS CREEK ON SR 1437 (HOSPITAL RD.)
TYPE OF WORK: POWER DISTRIBUTION, TELEPHONE



4
UO-2



SHEET NO.	DESCRIPTION
UO-1	TITLE SHEET
UO-2	UTILITIES BY OTHERS PLAN SHEET

UTILITY OWNERS ON PROJECT
(1) Power Distribution - Duke Energy
(2) Telephone - Verizon
(3) Communications - Balsam West

PREPARED IN THE OFFICE OF:
**DIVISION OF HIGHWAYS
UTILITIES ENGINEERING
SECTION**

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<u>Carl Barclay, P.E.</u>	UTILITIES SQUAD LEADER PROJECT ENGINEER
<u>Bo Hemphill, P.E.</u>	UTILITIES PROJECT DESIGNER

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UTILITIES BY OTHERS

NOTE:
ALL PROPOSED UTILITY WORK
SHOWN ON THIS SHEET WILL
BE DONE BY OTHERS

5/14/99

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