

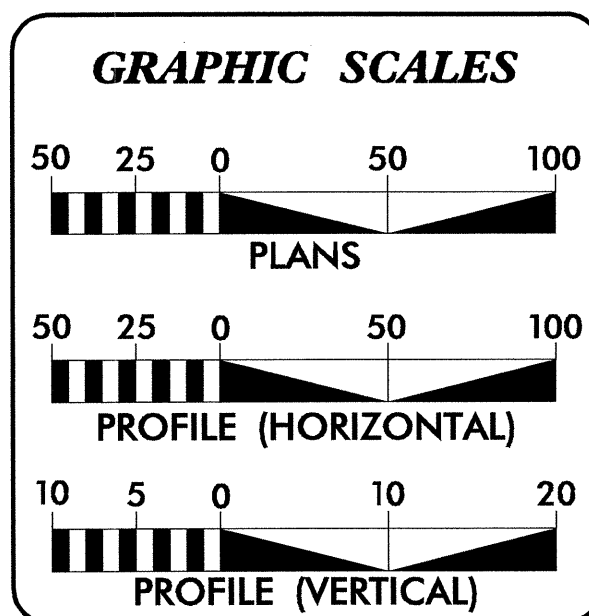
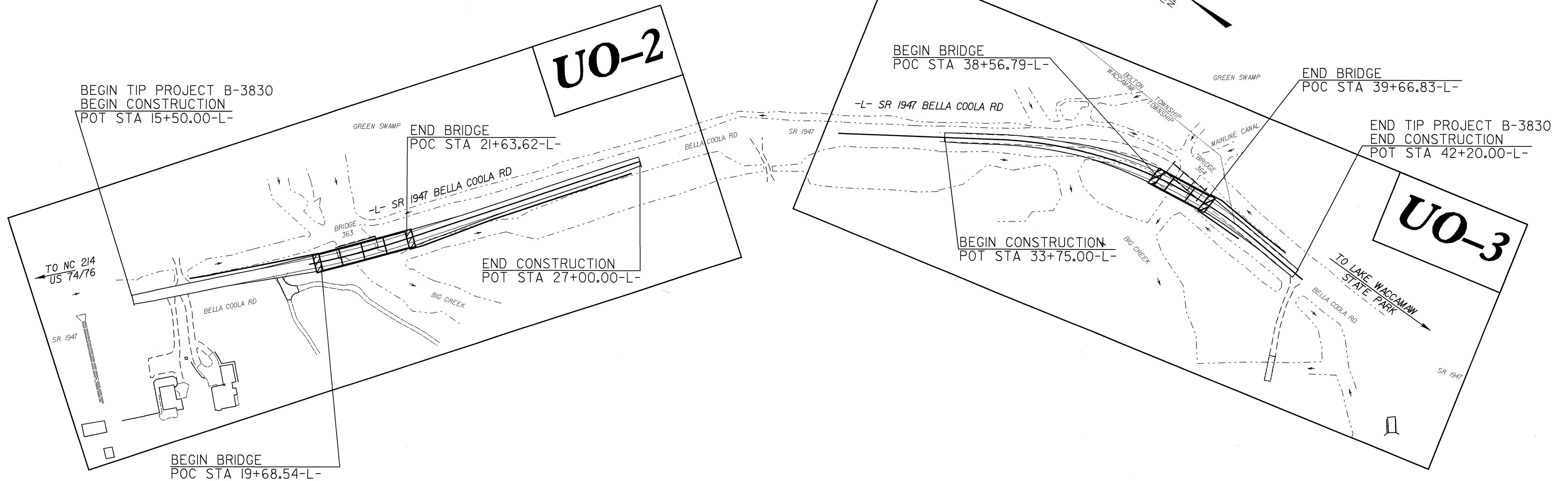
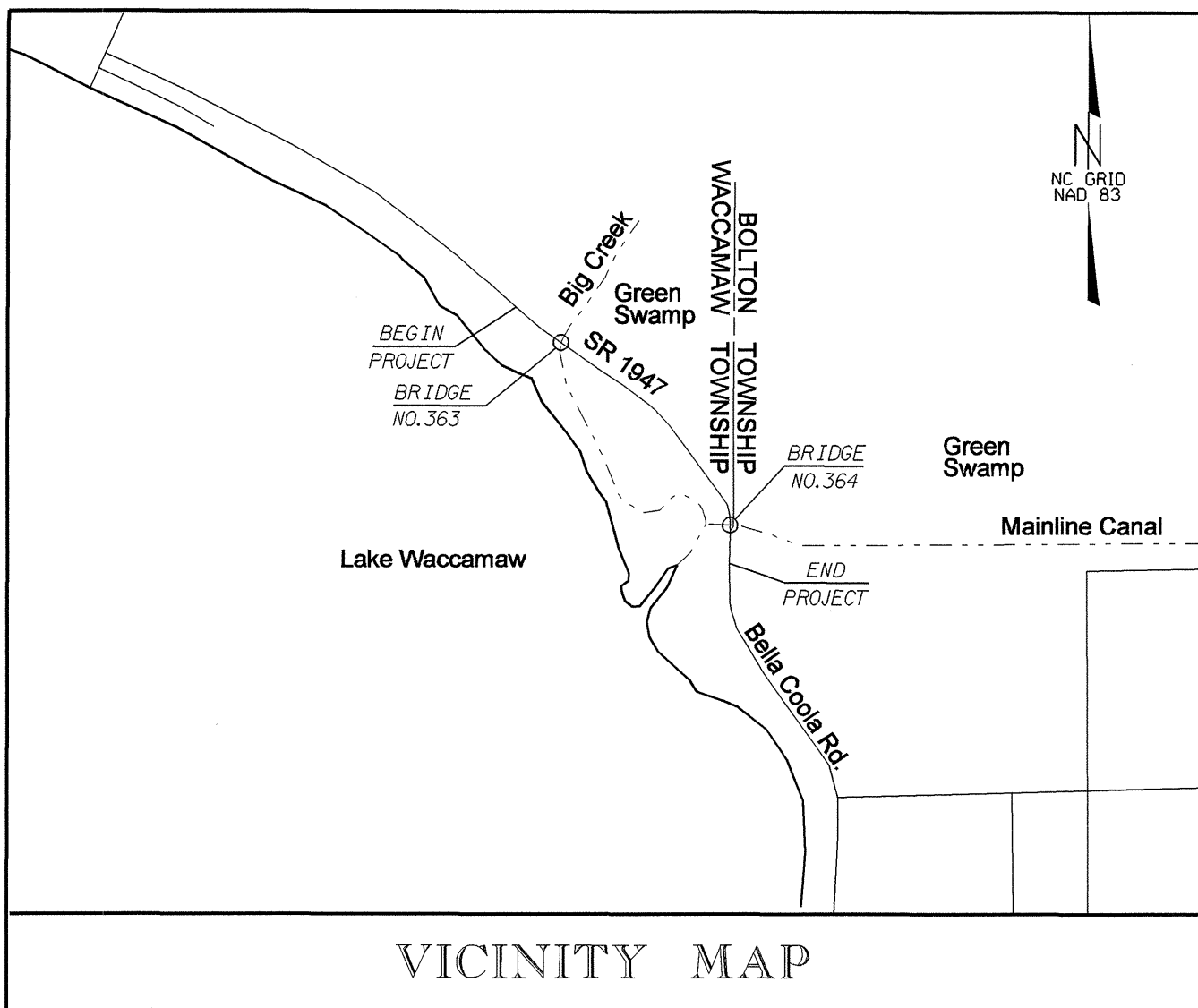
TIP PROJECT: B-3830

T.I.P. NO.	SHEET NO.
B-3830	UO-1

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

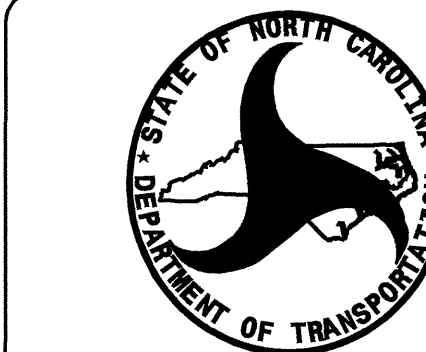
UTILITY BY OTHERS PLANS COLUMBUS COUNTY

**LOCATION: BRIDGE NO. 363 AND 364 OVER FRIAR CREEK
AND BIG CREEK ON SR 1947 (BELLA COOLA RD.)**
TYPE OF WORK: UTILITY BY OTHERS



INDEX OF SHEETS	
SHEET NO.	DESCRIPTION
UO-1	TITLE SHEET
UO-2 & UO-3	UTILITY BY OTHERS PLAN SHEETS

UTILITY OWNERS ON PROJECT
(1) TOWN OF LAKE WACCAMAW - WATER
(2) TOWN OF LAKE WACCAMAW - SANITARY SEWER
(3) PROGRESS ENERGY - POWER DISTRIBUTION
(4) TIME WARNER CABLE - CABLE TV
(5) EMBARQ - TELEPHONE



PREPARED IN THE OFFICE OF:
DIVISION OF HIGHWAYS
PROJECT SERVICES
UTILITY SECTION
1591 MAIL SERVICES CENTER
RALEIGH NC 27699-1591
PHONE (919) 250-4128
FAX (919) 250-4119

Roger Worthington, P.E. UTILITIES SECTION ENGINEER
R. B. Wilkins, P.E. UTILITIES SQUAD LEADER PROJECT ENGINEER
John A. Nigro, P.E. UTILITIES PROJECT DESIGNER

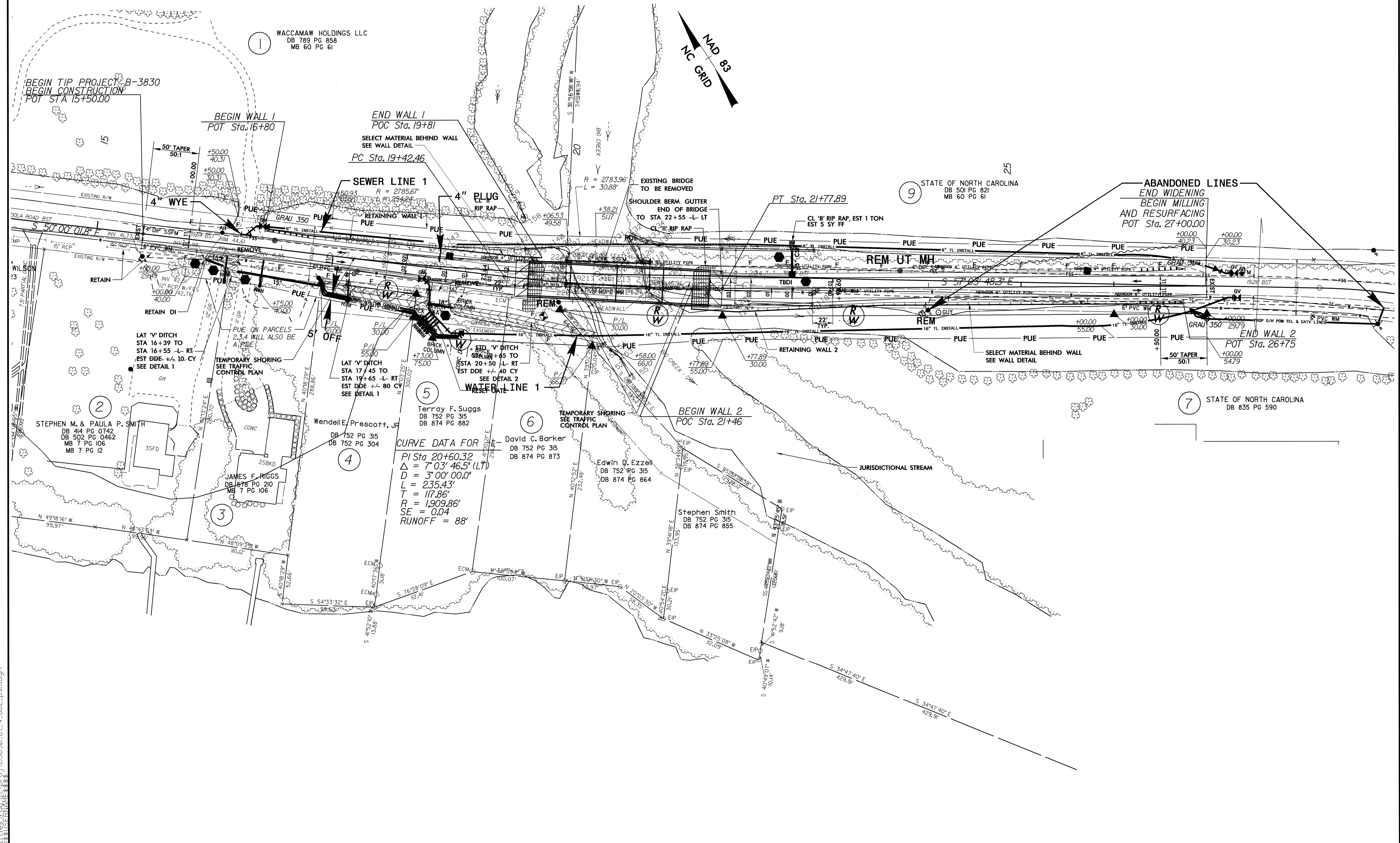
16 JUN-2008 12:00 P.M. \\fs_13\c\proj\b3830\ut_title_uo1.psh.dgn
\$\$\$\$\$USER\$NAME\$\$\$\$\$

UTILITIES BY OTHERS

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

5/14/99

16-JUN-2008 14:09
Utilities\cdh\proj\b3830\ut_4_uo2_psh.dgn



UTILITIES BY OTHERS

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

CURVE DATA FOR -L-
 PI Sta 38+07.94
 $\Delta = 37^{\circ} 40' 24.4" (RT)$
 $D = 6' 11" 14.8"$
 $L = 608.87'$
 $T = 315.90'$
 $R = 926.00'$
 $SE = 0.04$
 $RUNOFF = 88'$

STATE OF NORTH CAROLINA
 DB 501 PG 821
 MB 60 PG 61

STATE OF NORTH CAROLINA
 DB 501 PG 821
 MB 60 PG 61

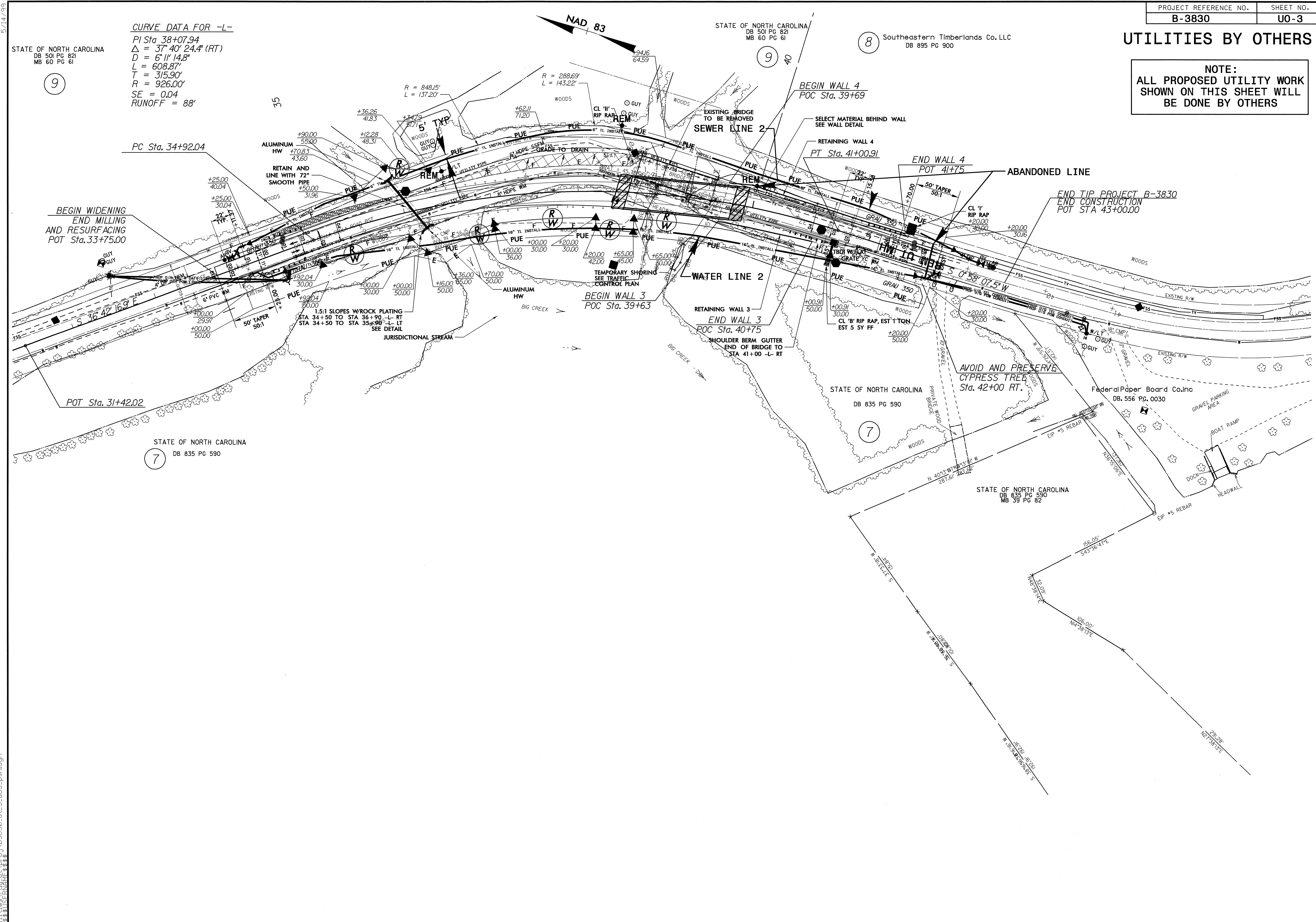
8 Southeastern Timberlands Co. LLC
 DB 895 PG 900

STATE OF NORTH CAROLINA
 DB 835 PG 590

STATE OF NORTH CAROLINA
 DB 835 PG 590

STATE OF NORTH CAROLINA
 DB 835 PG 590
 MB 39 PG 82

Federal Paper Board Co. Inc
 DB. 556 PG. 0030



5/14/99
 16-JUN-2008 14:11
 utilities\cadd\psh\dgn\163830_ut_5_uo3_psh.dgn