

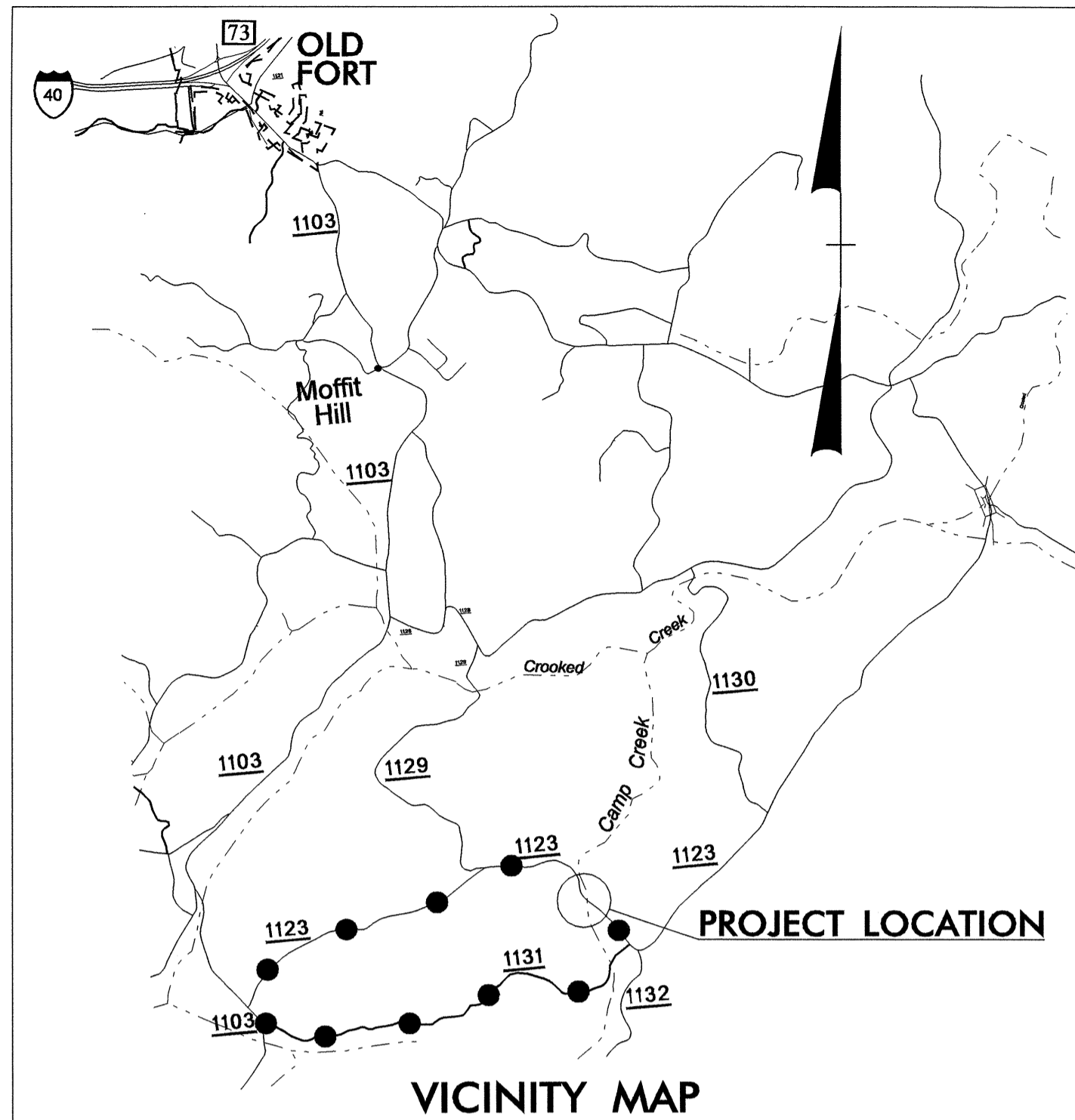
T.I.P. NO.	SHEET NO.
B-4193	UO-1

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

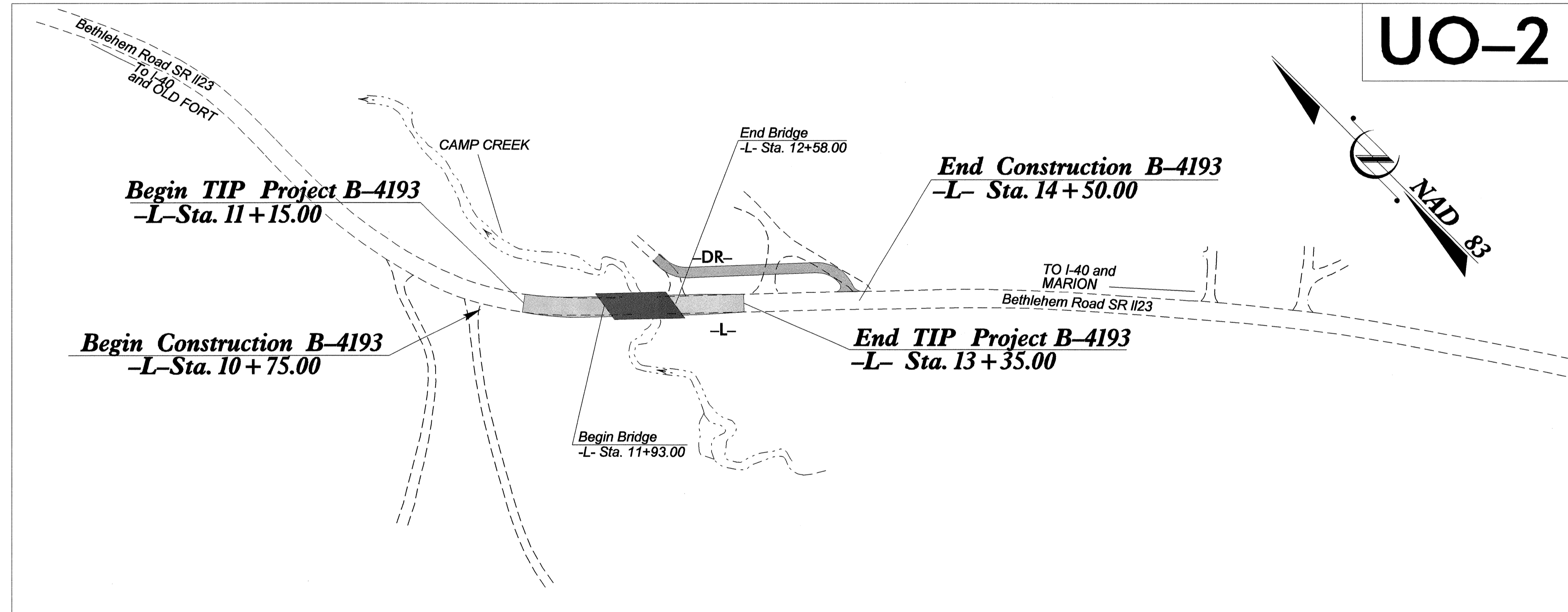
UTILITY BY OTHERS PLANS McDOWELL COUNTY

**LOCATION: BRIDGE #51 OVER CAMP CREEK AND APPROACHES
ON SR 1123, BETHLEHEM ROAD**

TYPE OF WORK: UTILITIES BY OTHERS

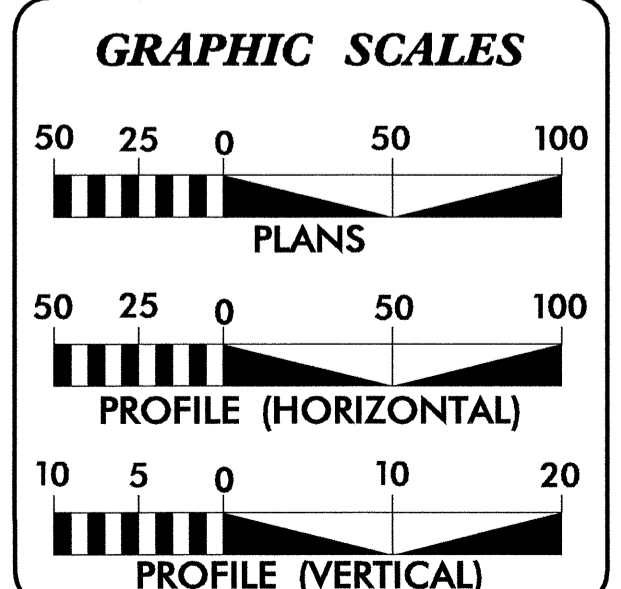


●●●● OFF SITE DETOUR ROUTE



TIP PROJECT: B-4193

CONTRACT No.




INDEX OF SHEETS

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

UTILITY OWNERS ON PROJECT

(1) TELEPHONE - VERIZON



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

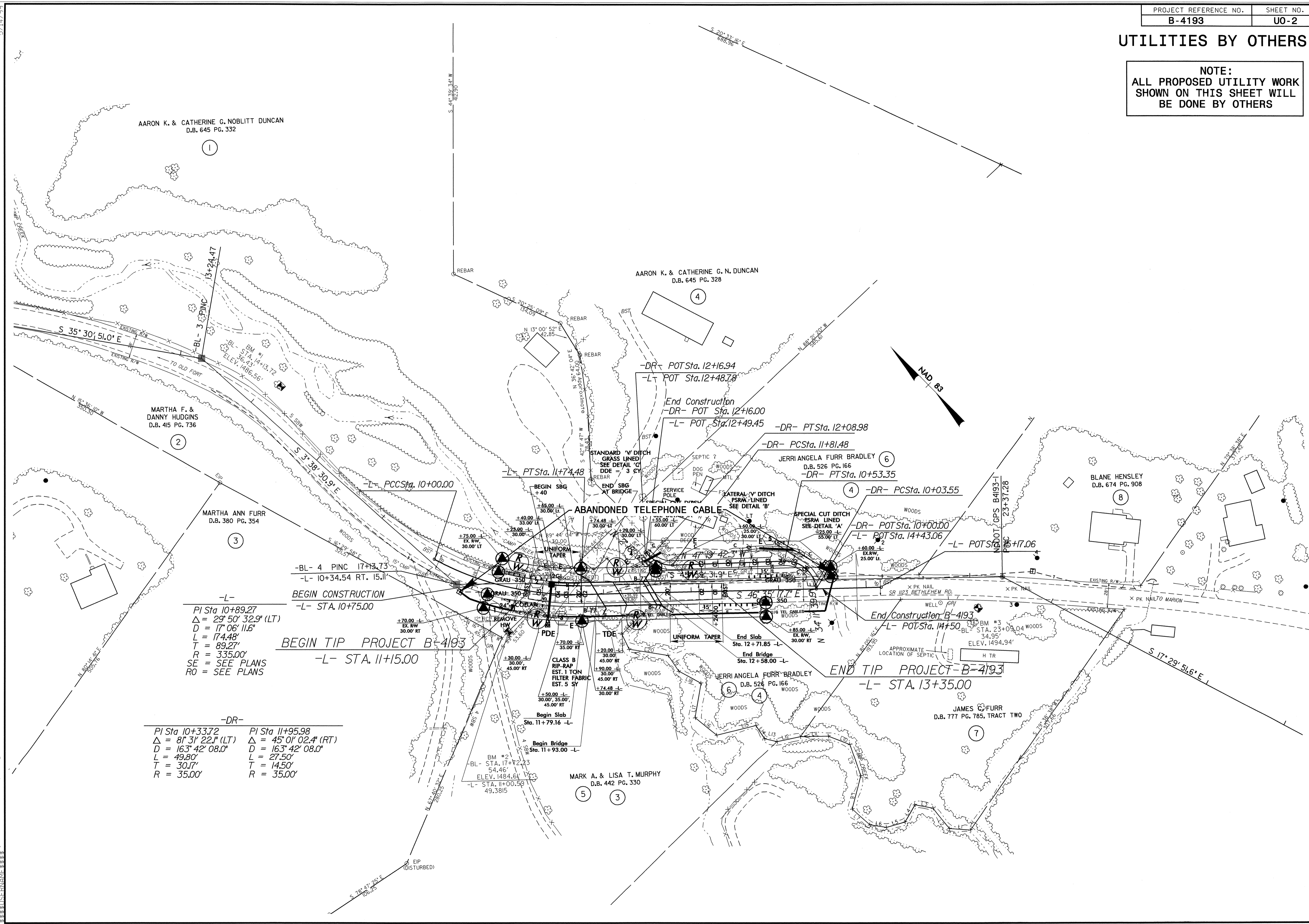
Roger Worthington, P.E. UTILITIES SECTION ENGINEER
R. B. Wilkins, P.E. UTILITIES SQUAD LEADER PROJECT ENGINEER
John A. Nigro, P.E. UTILITIES PROJECT DESIGNER

28-JAN-2008 13:45
F:\Utilities\rdy\ut\proj\B4193_UT_Title_UO1.psh.dgn
\$\$\$\$\$SERNAME\$\$\$\$\$

UTILITIES BY OTHERS

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

5/14/99
26 JAN 2008 13:47
r:\n\4193\4193.dwg



-BL- 4 PINC 17+13.73
 -L- 10+34.54 RT. 15.11
 -L-
 PI Sta 10+89.27
 $\Delta = 29^{\circ} 50' 32.9''$ (LT)
 $D = 17^{\circ} 06' 11.6''$
 $L = 174.48'$
 $T = 89.27'$
 $R = 335.00'$
 SE = SEE PLANS
 RO = SEE PLANS

BEGIN TIP PROJECT B-4193
 -L- STA. 11+15.00

-DR-
 PI Sta 10+33.72
 $\Delta = 81^{\circ} 31' 22.1''$ (LT)
 $D = 163^{\circ} 42' 08.0''$
 $L = 49.80'$
 $T = 30.17'$
 $R = 35.00'$

PI Sta 11+95.98
 $\Delta = 45^{\circ} 01' 02.4''$ (RT)
 $D = 163^{\circ} 42' 08.0''$
 $L = 27.50'$
 $T = 14.50'$
 $R = 35.00'$

MARK A. & LISA T. MURPHY
 D.B. 442 PG. 330

END TIP PROJECT B-4193
 -L- STA. 13+35.00

JAMES C. FURR
 D.B. 777 PG. 785, TRACT TWO