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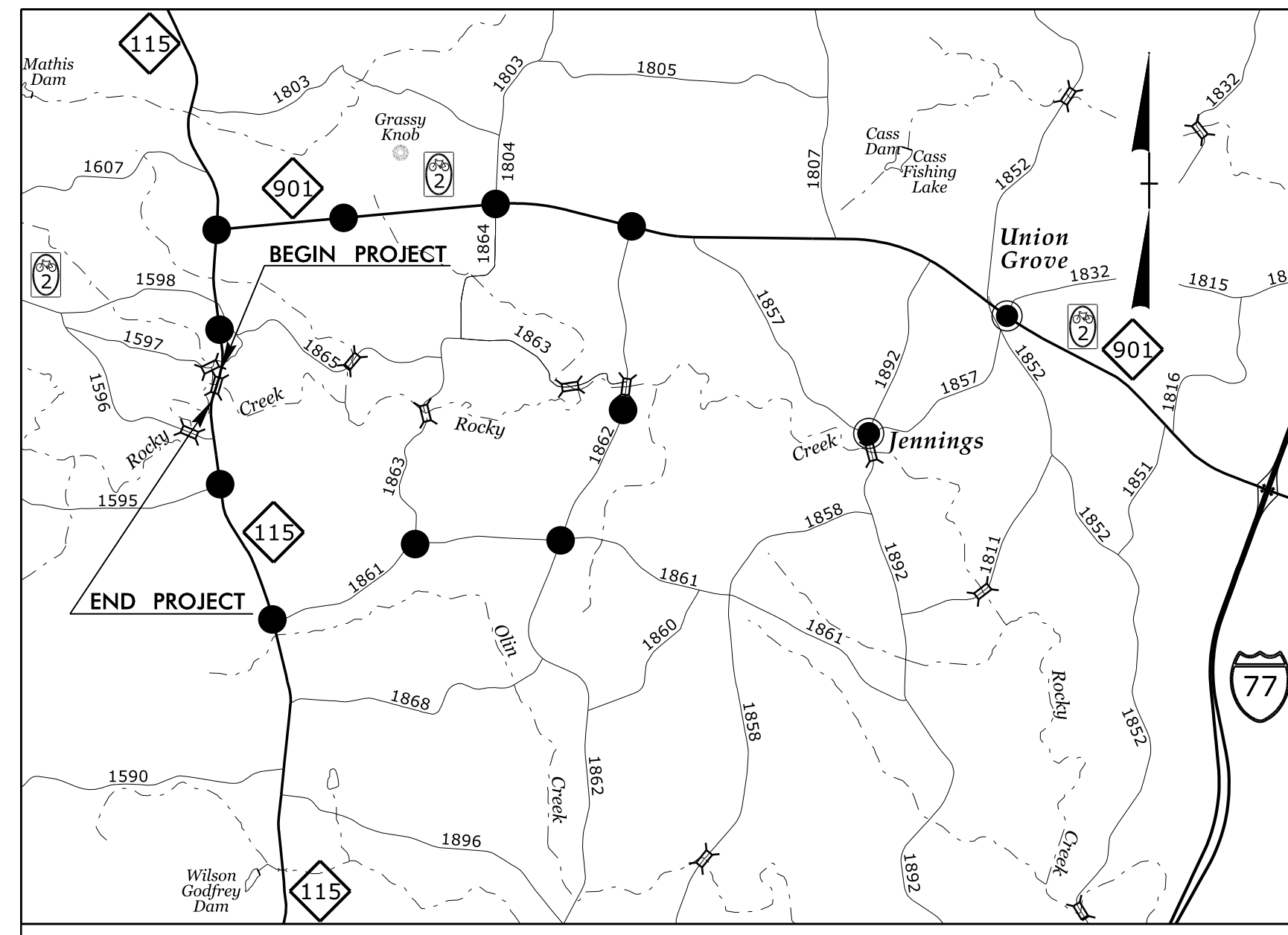
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TIP PROJECT: B-4766

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

STATE PROJECT REFERENCE NO.	SHEET NO.
B-4766	UO-1

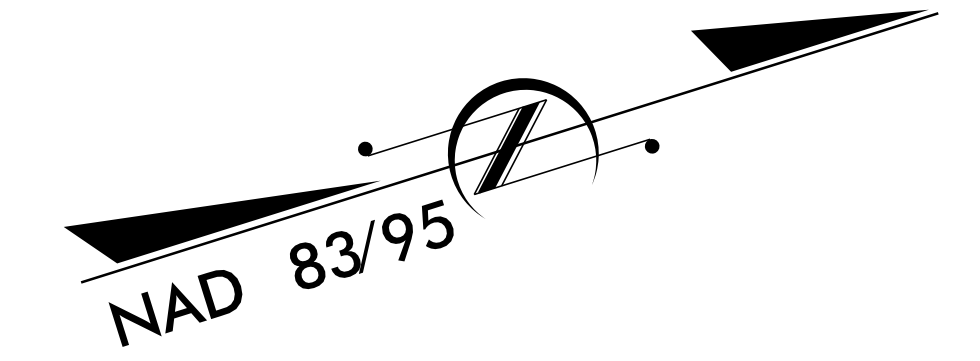
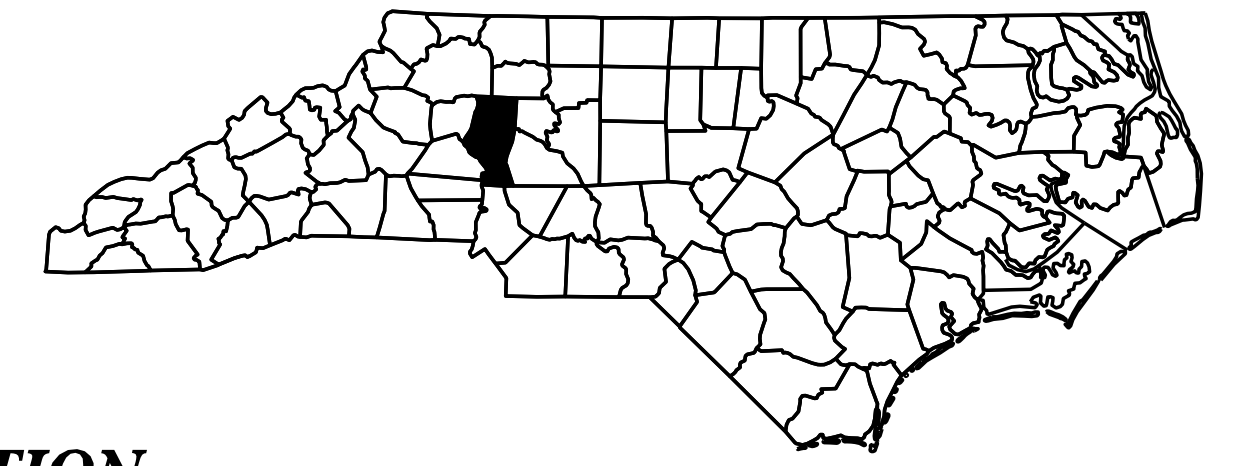


VICINITY MAP

●—●—● OFF-SITE DETOUR

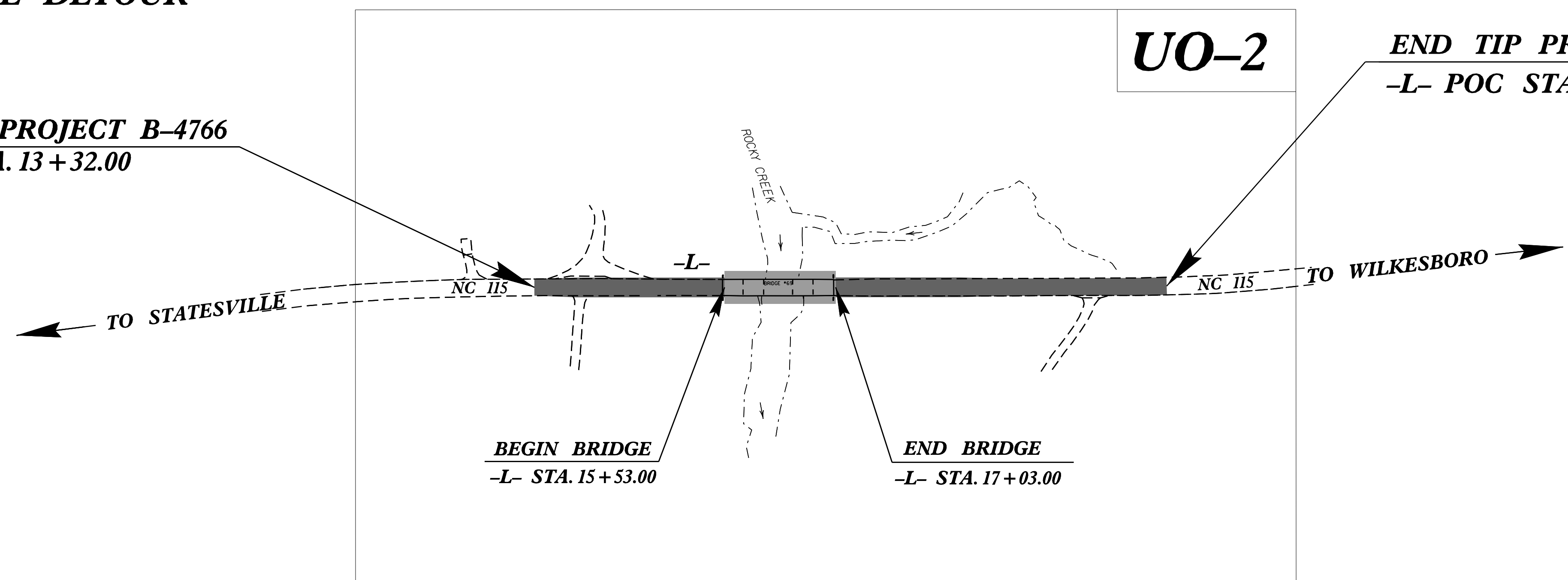
**UTILITIES BY OTHERS PLAN
IREDELL COUNTY**

LOCATION: BRIDGE No. 69 OVER ROCKY CREEK ON NC 115
TYPE OF WORK: POWER DISTRIBUTION AND TELEPHONE RELOCATION



BEGIN TIP PROJECT B-4766
-L- POT STA. 13 + 32.00

END TIP PROJECT B-4766
-L- POC STA. 21 + 00.00



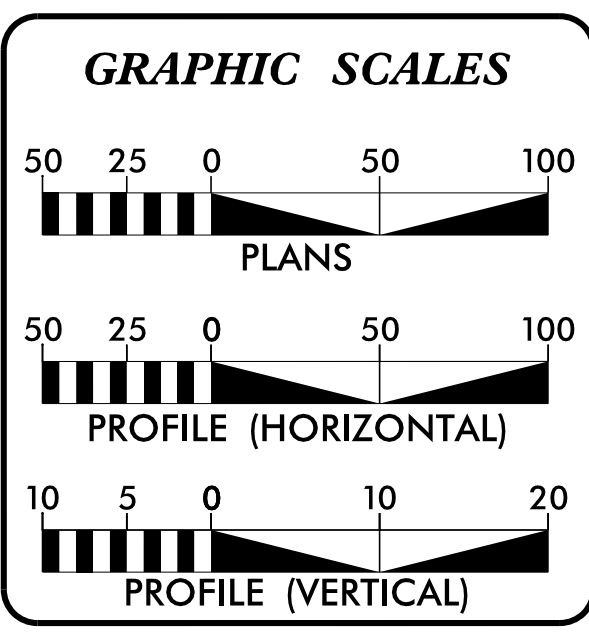
Michael Baker

INTERNATIONAL

Michael Baker Engineering, Inc.
8000 Regency Parkway, Suite 600
Cary, NC 27518
919-463-5488

UTILITIES COORDINATION
CONSULTANT

Brandy Creech

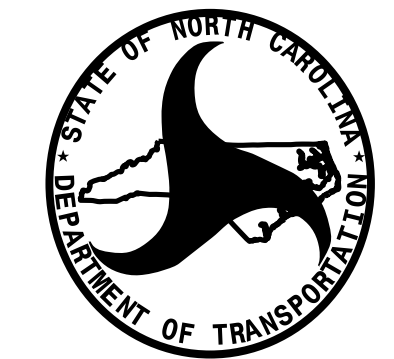


INDEX OF SHEETS

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

UTILITY OWNERS ON PROJECT

(A) ENERGY UNITED (POWER DISTRIBUTION)
(B) YADKIN TELEPHONE (TELEPHONE)
(C) AT&T (TELEPHONE)



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

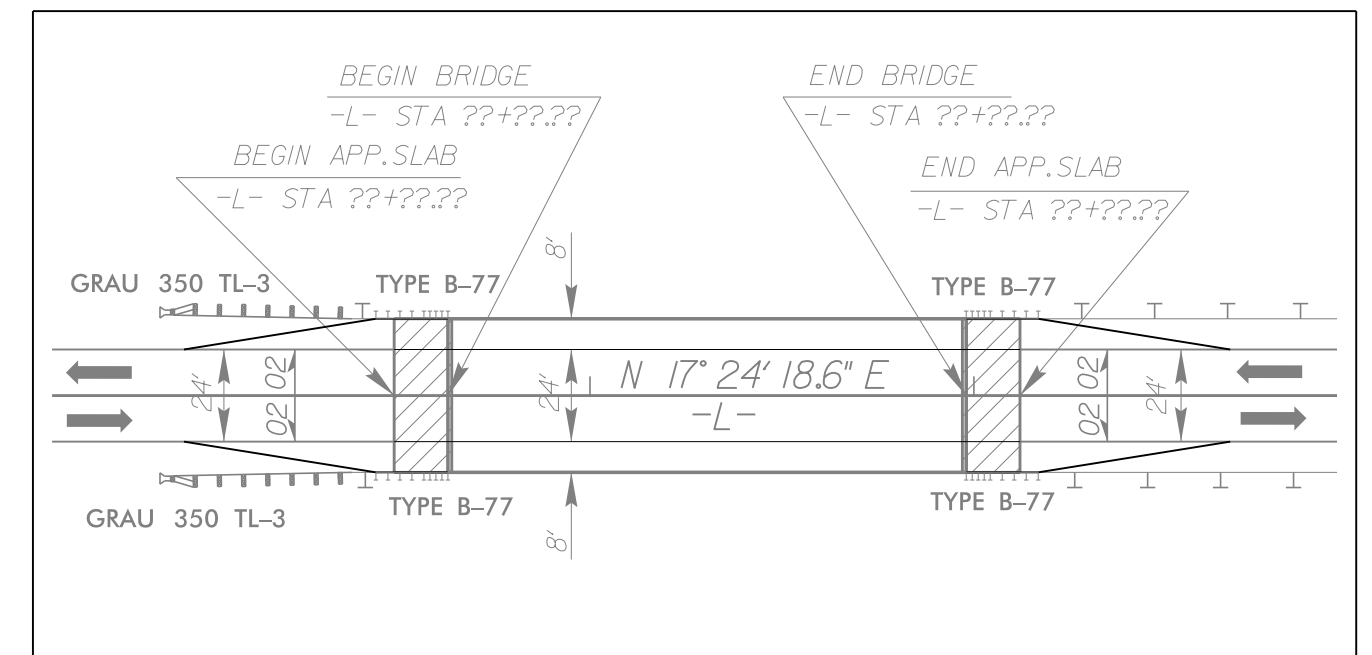
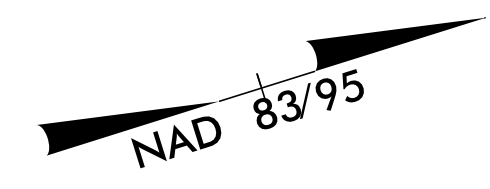
1555 MAIL SERVICES CENTER
RALEIGH, NC 27699-1555
PHONE (919) 707-6690
FAX (919) 250-4119

<i>Roger Worthington, P.E.</i>	UTILITIES SECTION ENGINEER
<i>Carl Barclay, P.E.</i>	UTILITIES SQUAD LEADER PROJECT ENGINEER
<i>James E. Swinson</i>	UTILITIES PROJECT DESIGNER

UTILITIES BY OTHERS

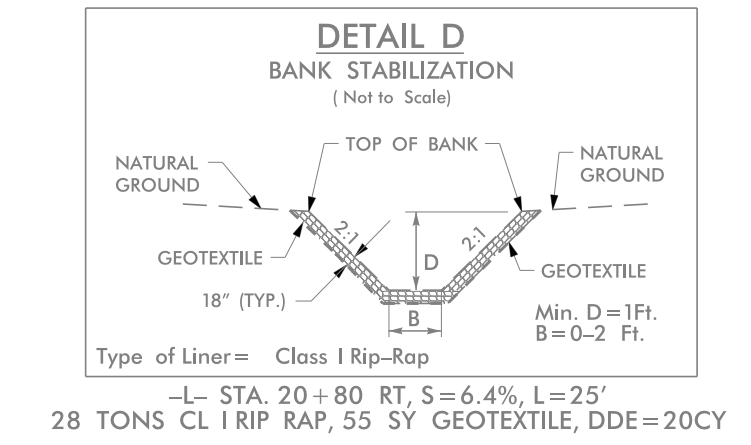
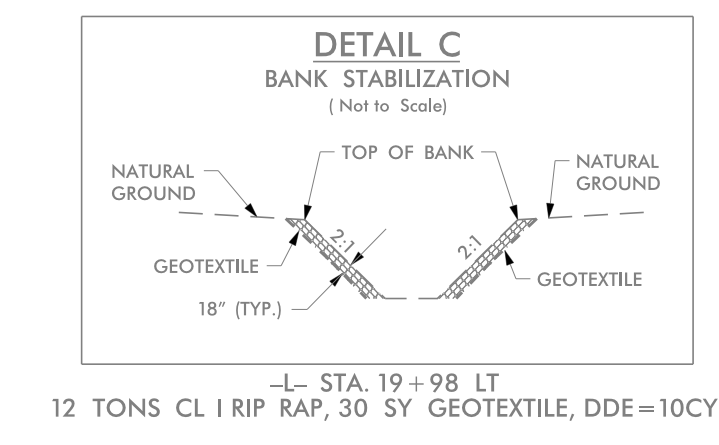
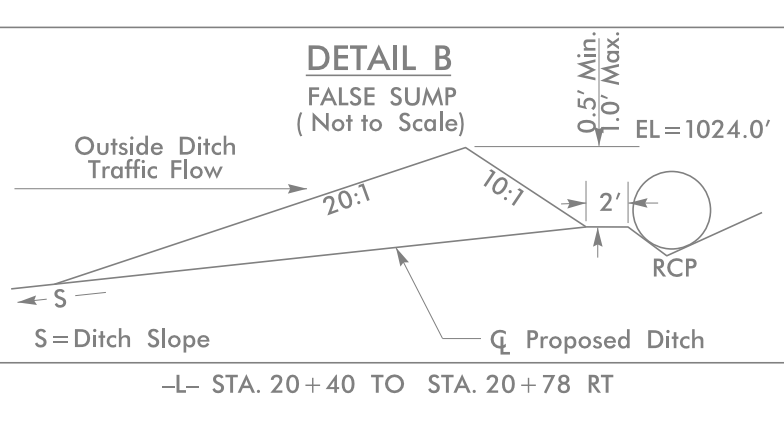
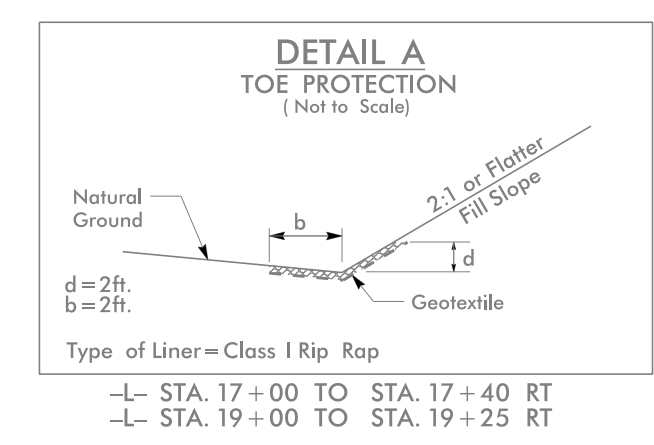
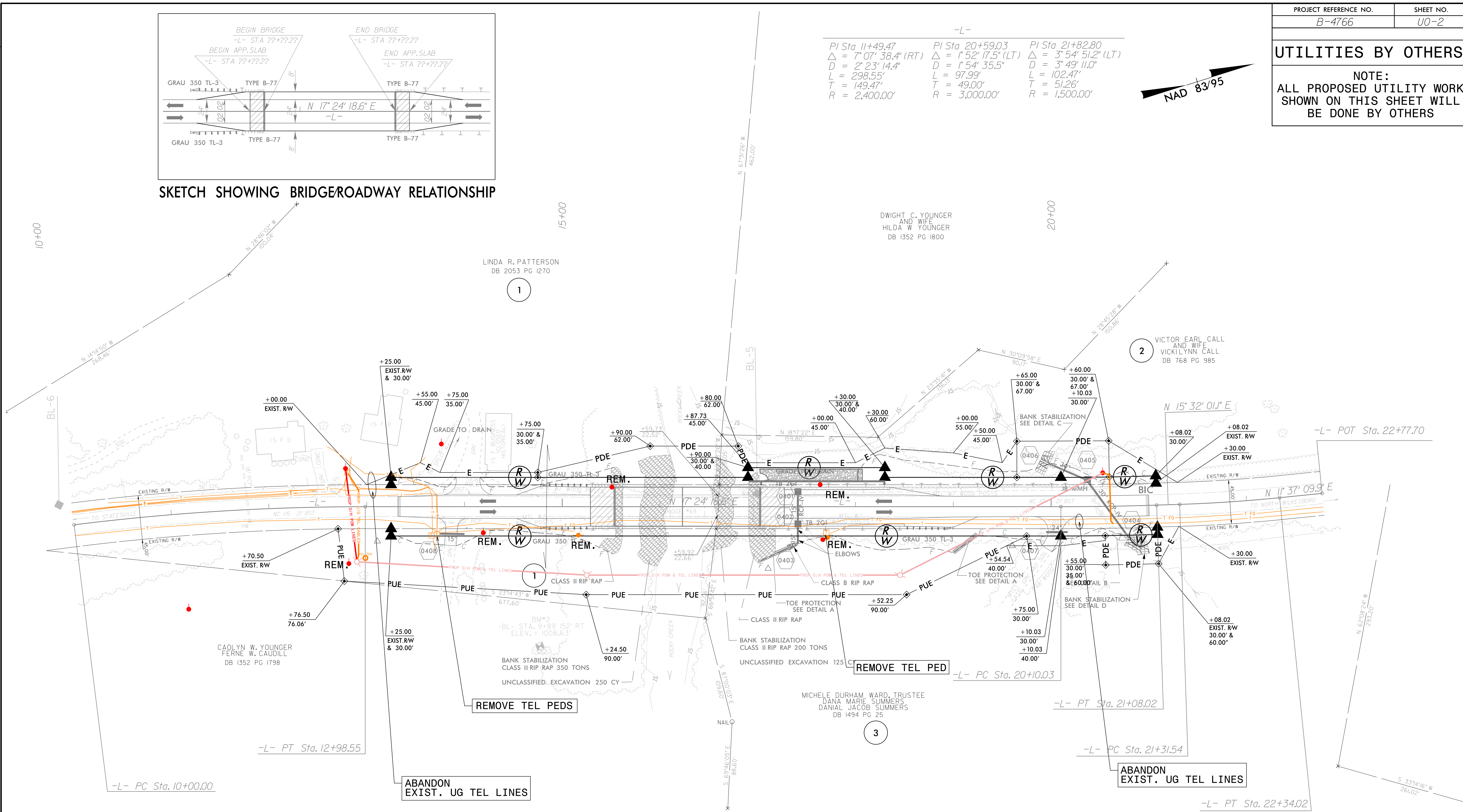
NOTE:
ALL PROPOSED UTILITY WORK SHOWN ON THIS SHEET WILL BE DONE BY OTHERS

-L-		
PI Sta 11+49.47	PI Sta 20+59.03	PI Sta 21+82.80
$\Delta = 7^{\circ}07'38.4"$ (RT)	$\Delta = 1^{\circ}52'17.5"$ (LT)	$\Delta = 3^{\circ}54'51.2"$ (LT)
$D = 2^{\circ}23'14.4"$	$D = 1^{\circ}54'35.5"$	$D = 3^{\circ}49'11.0"$
$L = 298.55'$	$L = 97.99'$	$L = 102.47'$
$T = 149.47'$	$T = 49.00'$	$T = 51.26'$
$R = 2,400.00'$	$R = 3,000.00'$	$R = 1,500.00'$



SKETCH SHOWING BRIDGE/ROADWAY RELATIONSHIP

REVISIONS



I:\MAR-2016 16:21
 P:\Projects\NCDDOT_Utilities\On-Call Contractors\B-4766-ut-r-dy4_U02_psh.dgn
 AT: CARY\MKC\KODS

Michael Baker
INTERNATIONAL
Michael Baker Engineering, Inc.
8000 Regency Parkway, Suite 600
Cary, NC 27518
919-463-5488