

09/20/09

See Sheet 1-A For Index of Sheets  
See Sheet 1-B for Conventional Symbols

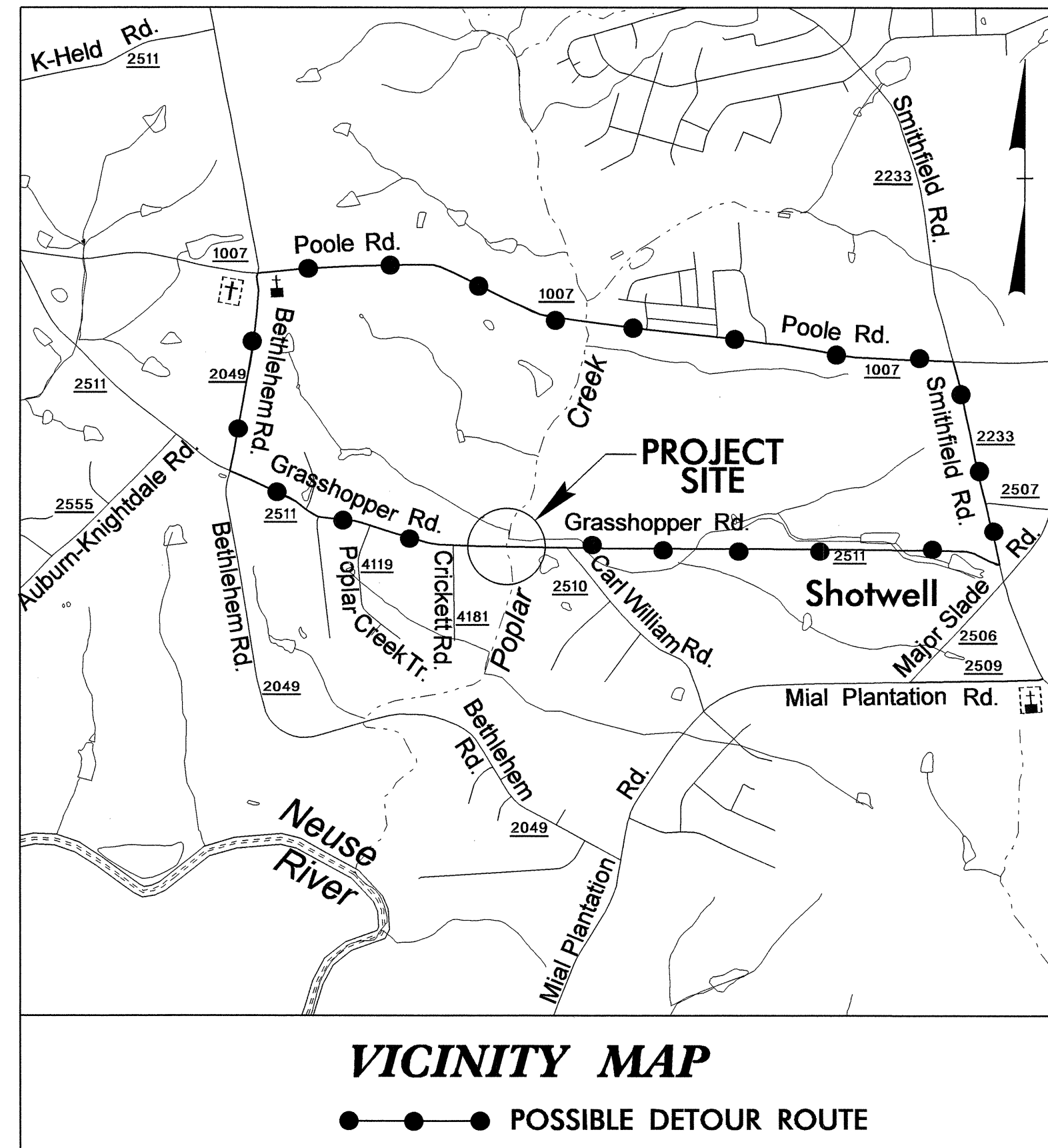
T.I.P. NO.	SHEET NO.
B-4832	UC-1

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

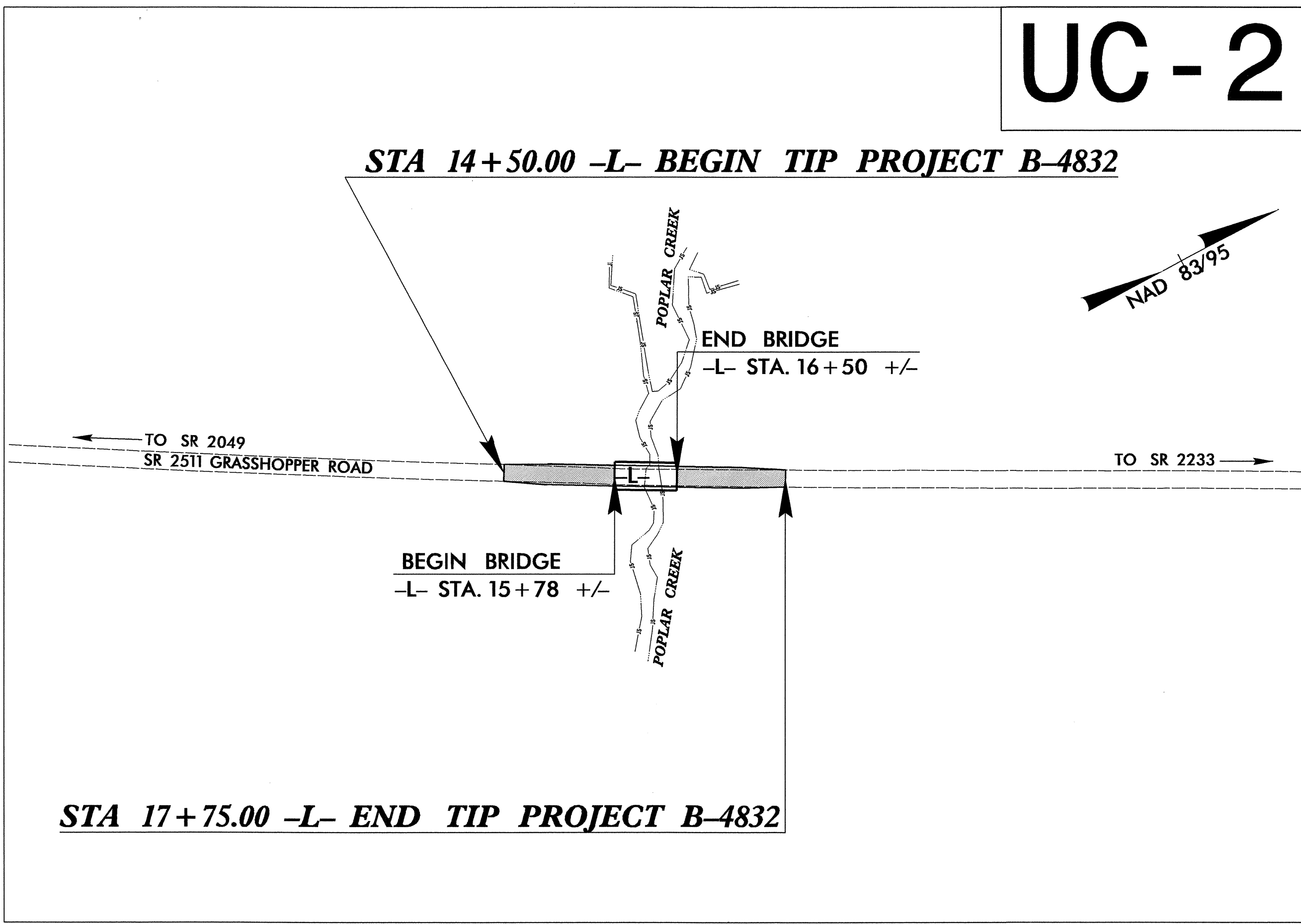
**UTILITY CONSTRUCTION PLANS  
WAKE COUNTY**

**LOCATION: BRIDGE NO. 230 OVER POPLAR CREEK ON  
SR 2511 (GRASSHOPPER ROAD)**

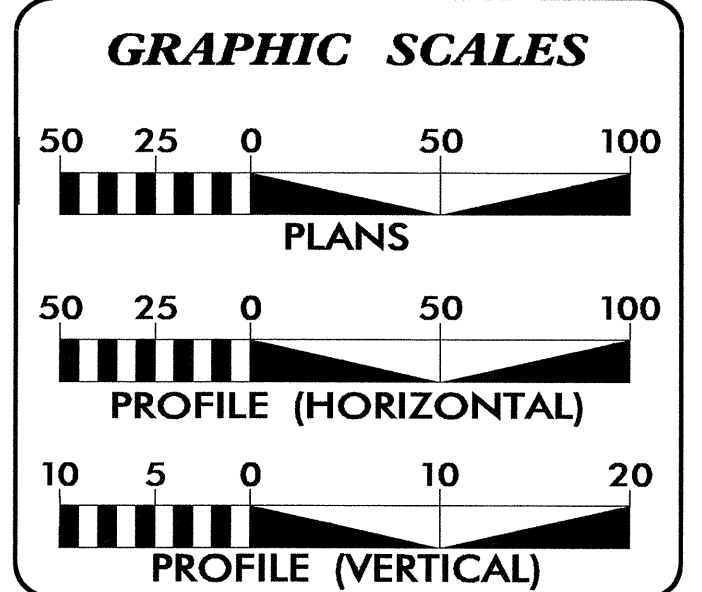
**TYPE OF WORK: UTILITIES**



**UC-2**

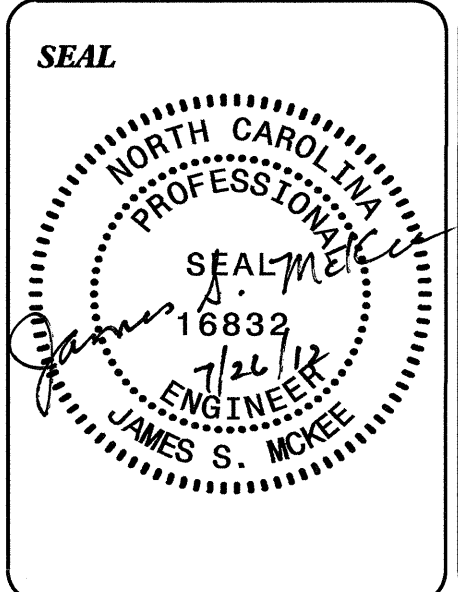


**TIP B-4832**



INDEX OF SHEETS	
SHEET NO.	DESCRIPTION
UC-1	TITLE SHEET
UC-2	UTILITY CONSTRUCTION PLAN SHEET

**WATER AND SEWER OWNERS ON PROJECT**  
(1) CITY OF RALEIGH SANITARY SEWER FORCE MAIN



PREPARED IN THE OFFICE OF:  
**DIVISION OF HIGHWAYS  
UTILITIES UNIT  
ENGINEERING SECTION**  
1555 MAIL SERVICES CENTER  
RALEIGH, NC 27699-1555  
PHONE (919) 707-6690  
FAX (919) 250-4119

**Roger Worthington, P.E.** UTILITIES SECTION ENGINEER  
**James S. McKee, P.E.** UTILITIES SQUAD LEADER PROJECT ENGINEER  
**John A. Nigro, P.E.** UTILITIES PROJECT DESIGNER

25-JUL-2012 15:59  
B:\Utilities\Projects\B-4832\UTL\_UC1\_1.sh.dgn  
USER: JSMCKEE



See Sheet 1-A For Index of Sheets  
See Sheet 1-B for Conventional Symbols

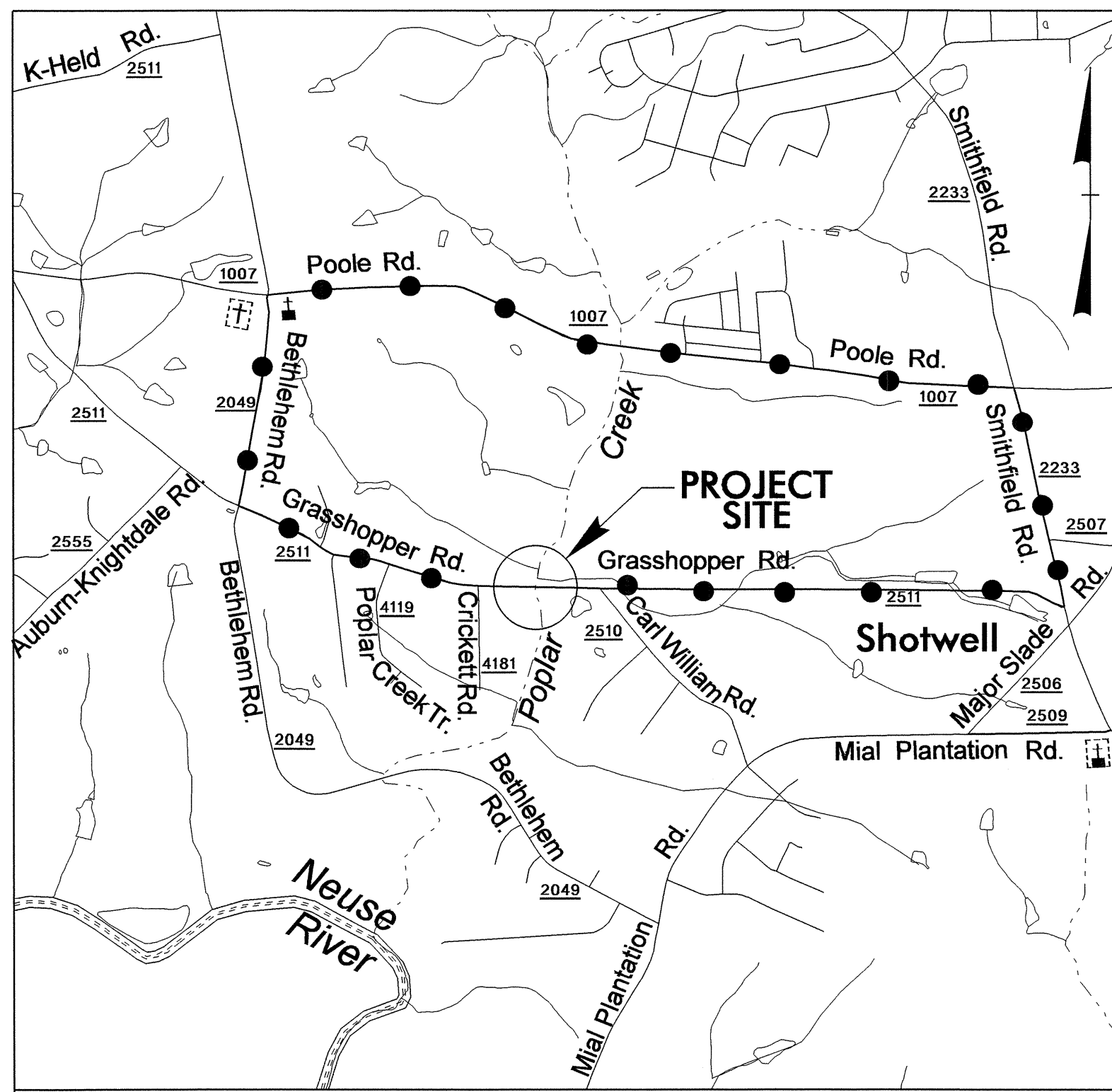
T.I.P. NO.	SHEET NO.
B-4832	UO-1

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

**UTILITIES BY OTHERS PLANS  
WAKE COUNTY**

**LOCATION: BRIDGE NO. 230 OVER POPLAR CREEK NO  
SR 2511 (GRASSHOPPER ROAD)**

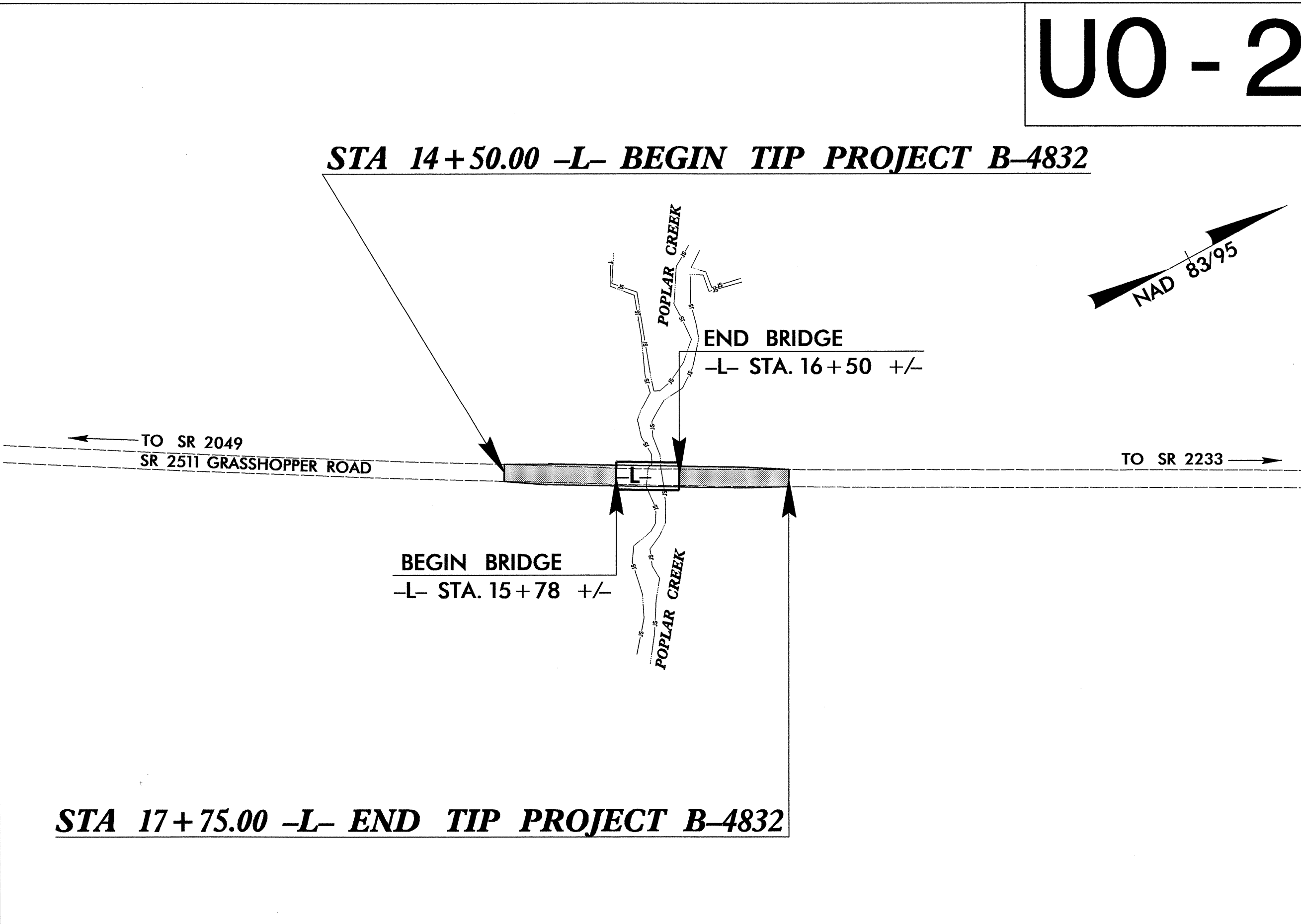
**TYPE OF WORK: UTILITIES BY OTHERS**



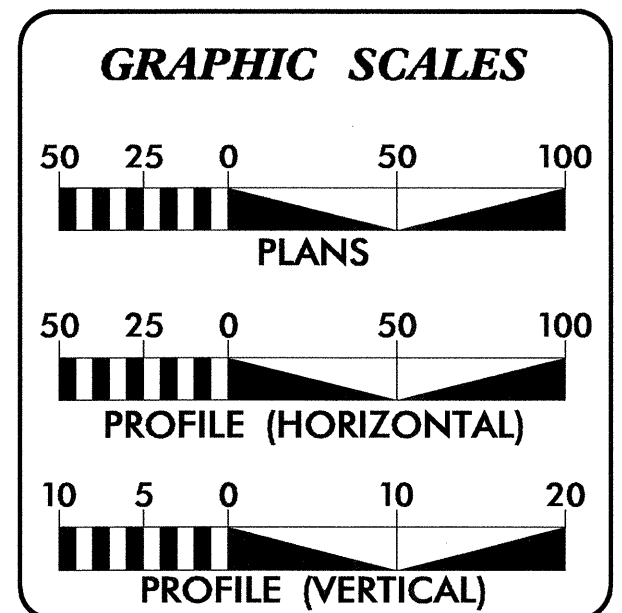
**VICINITY MAP**

●—●—● POSSIBLE DETOUR ROUTE

**UO-2**



**TIP B-4832**

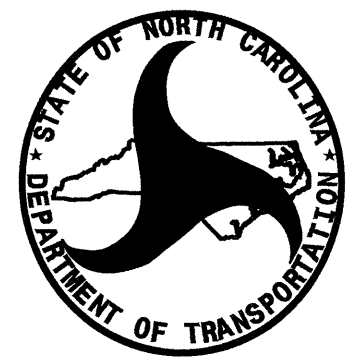


**INDEX OF SHEETS**

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

**UTILITY OWNERS ON PROJECT**

(A) PROGRESS ENERGY - POWER DISTRIBUTION  
(B) CITY OF RALEIGH - 16" SANITARY SEWERAGE FORCE MAIN



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

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

**Roger Worthington, P.E.** UTILITIES SECTION ENGINEER  
**Steve McKee, P.E.** UTILITIES SQUAD LEADER PROJECT ENGINEER  
**John A. Nigro, P.E.** UTILITIES PROJECT DESIGNER

27-JUL-2012 16:11  
C:\UTL\ES\RCV\UTL\Proj\B-4832-UTL-UO1-tsh.dgn  
\$\$\$\$\$USERNAME\$\$\$\$\$



