

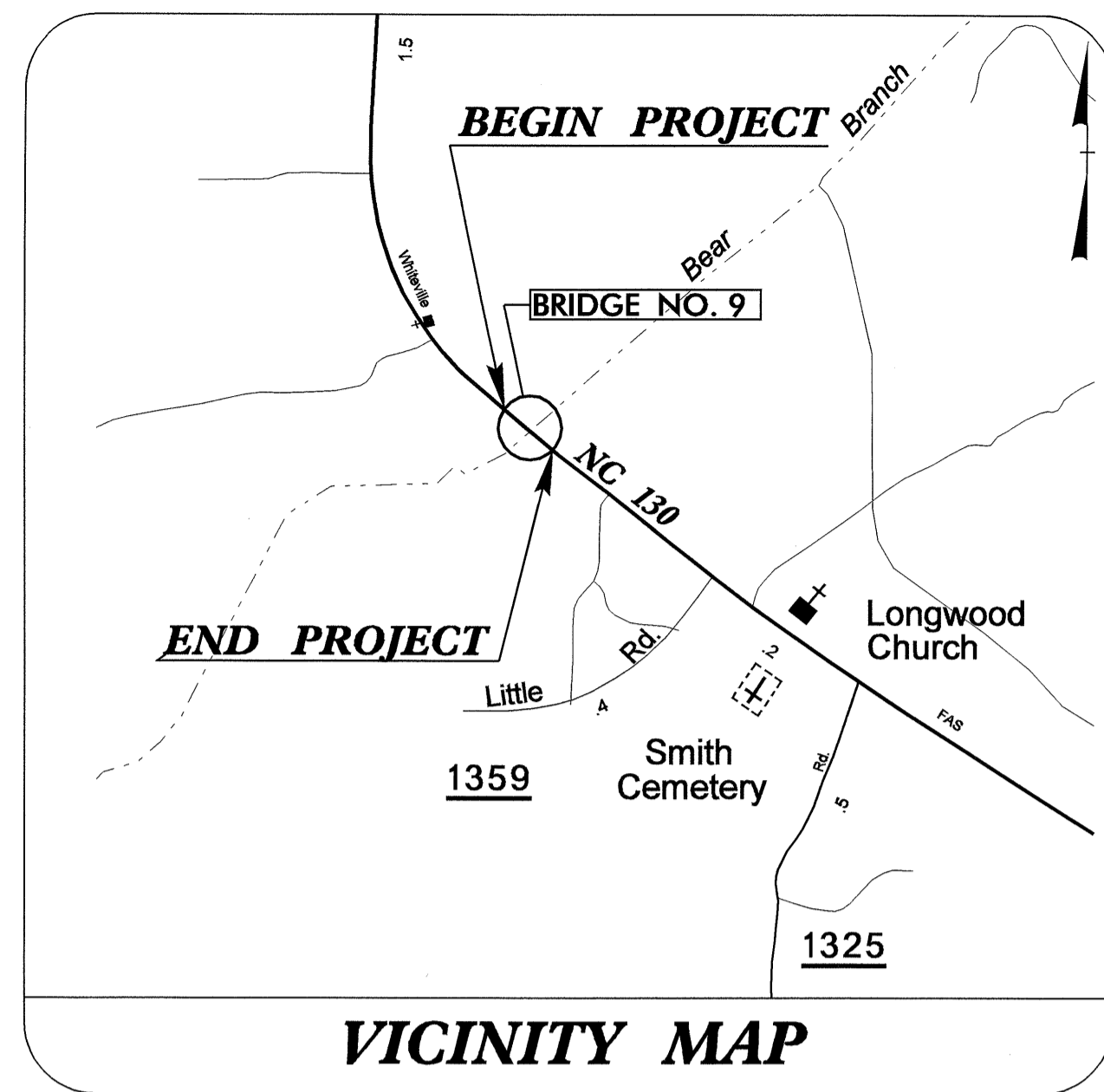
TIP PROJECT: B-4030

T.I.P. NO.	SHEET NO.
B-4030	UO-1

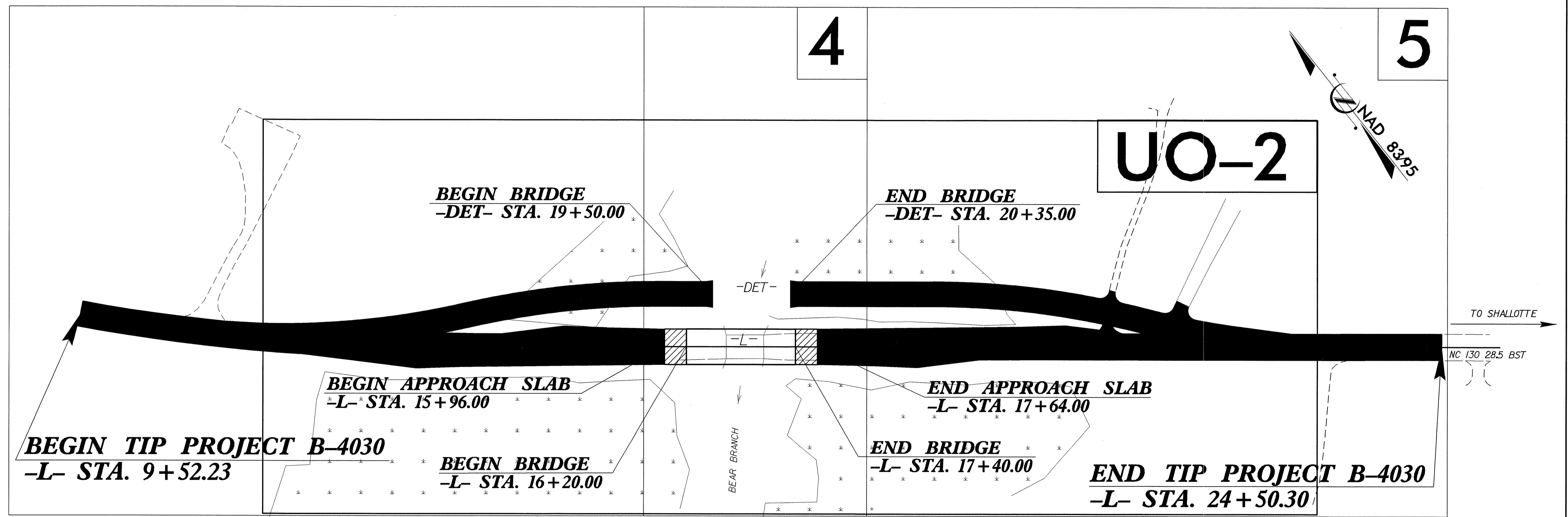
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

**UTILITIES BY OTHERS PLANS
BRUNSWICK COUNTY**

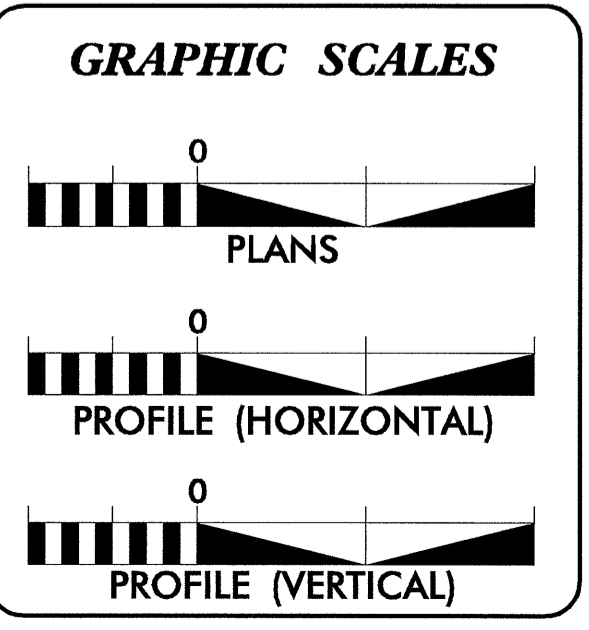
LOCATION: BRIDGE NO.9 OVER BEAR BRANCH ON NC 130
TYPE OF WORK: GRADING, DRAINAGE, PAVING & STRUCTURE



(THIS PROJECT IS NOT INCLUDED WITHIN ANY MUNICIPAL BOUNDARIES)



CLEARING ON THIS PROJECT SHALL BE PERFORMED TO THE LIMITS ESTABLISHED BY METHOD III.



INDEX OF SHEETS

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

UTILITY OWNERS ON PROJECT

(1) ATMC (TELEPHONE)

PREPARED IN THE OFFICE OF:
**DIVISION OF HIGHWAYS
DESIGN 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
Steve McKee, P.E. UTILITIES SQUAD LEADER PROJECT ENGINEER
Jamshid Hafshejani UTILITIES PROJECT DESIGNER

05-DEC-2008 10:30 R:\Utilities\RDY_UH\Proj\B4030_u01_rdy_tsh.dgn \$\$\$USERNAME\$\$\$

UTILITIES BY OTHERS

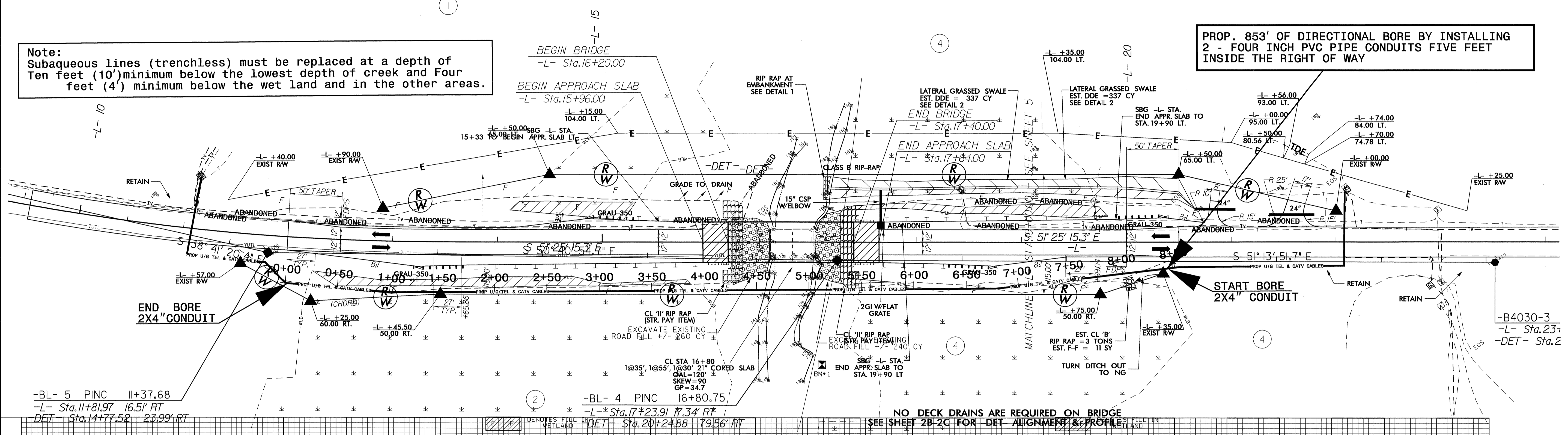
Note:
 The Utility company's Contractor's attention is directed to Section 1550, 102 and 107 of the Standard Specifications concerning the trenchless installation. No damage is allowed to the wetlands or stream by the trenchless installation. The Contractor's Engineer shall design the installation method and provide on-site oversight.

TELEPHONE AND TV CABLE BELONGS TO ATMC

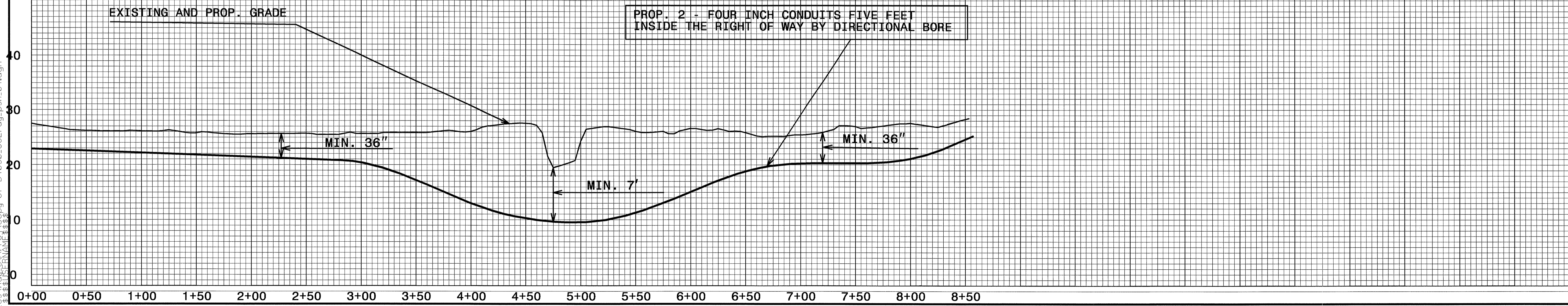
NOTE:
 ALL PROPOSED UTILITY WORK SHOWN ON THIS SHEET WILL BE DONE BY OTHERS

Note:
 Subaqueous lines (trenchless) must be replaced at a depth of Ten feet (10') minimum below the lowest depth of creek and Four feet (4') minimum below the wet land and in the other areas.

PROP. 853' OF DIRECTIONAL BORE BY INSTALLING 2 - FOUR INCH PVC PIPE CONDUITS FIVE FEET INSIDE THE RIGHT OF WAY



PROP. 853' OF DIRECTIONAL BORE (TEL. CONDUIT)



5/14/99
 05-DEC-2008 10:28
 Utilities\B4030_U02r-dy_pah_04.dgn