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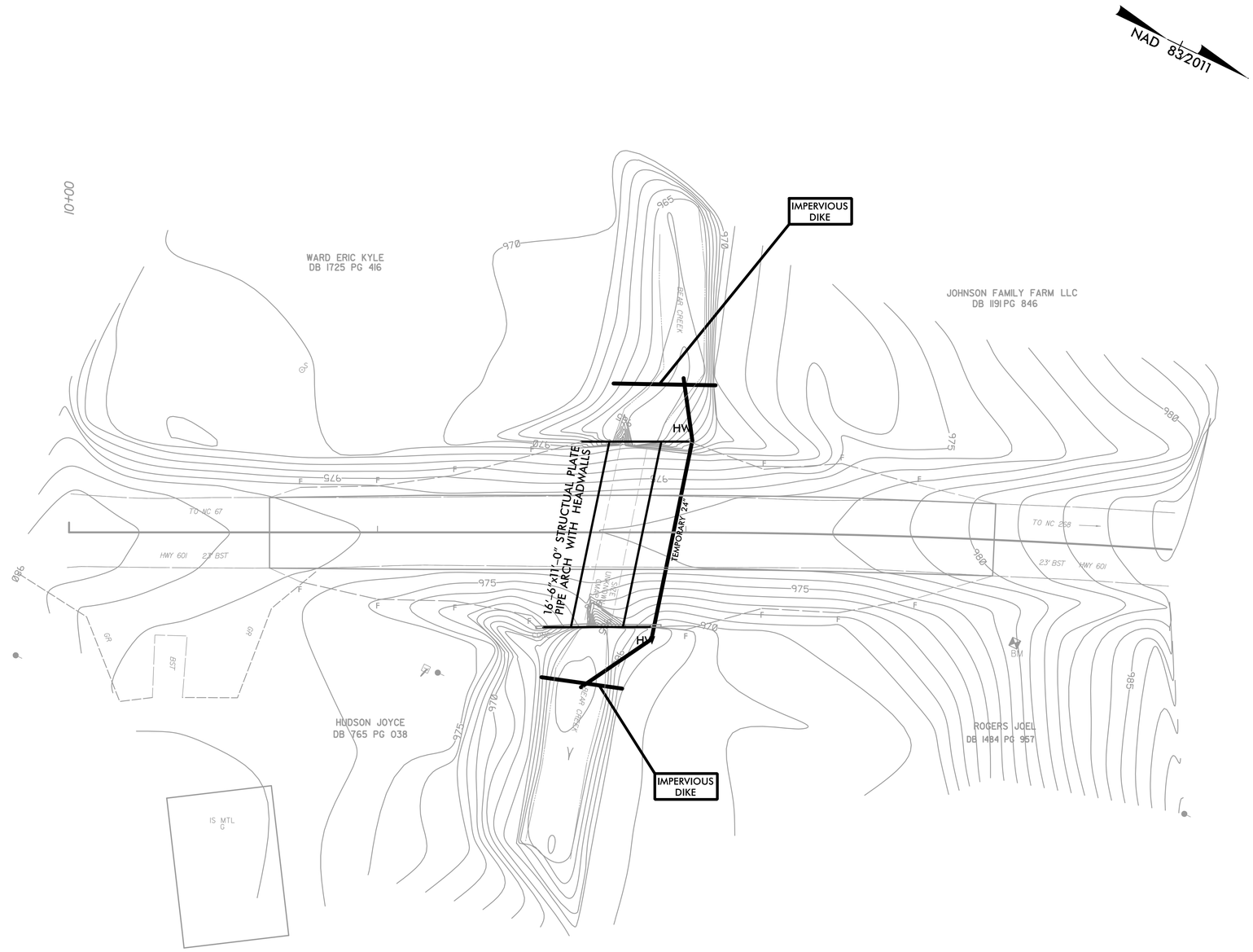
8/17/99

REVISIONS

CULVERT PHASING

PROJECT REFERENCE NO.	SHEET NO.
852114	EC-2
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

TGS ENGINEERS
201 W. MARION ST
SHELBY, NC 28150
PH (704) 476-0003
CORP. LICENSE NO.: C-0275



CULVERT PHASING NOTES

STEP 1: REMOVE PORTION OF EXISTING HEADWALL AND INSTALL TEMPORARY 24″ PIPE.

STEP 2: BUILD TAIL DITCH AND INSTALL IMPERVIOUS DIKES AS DIRECTED BY THE ENGINEER.

STEP 3: REMOVE THE EXISTING PIPE ON BEAR CREEK.

STEP 4: INSTALL PROPOSED PIPE ARCH ON BEAR CREEK.

STEP 5: REMOVE IMPERVIOUS DIKES, TEMPORARY PIPE AND RESTORE TAIL DITCH TO EXISTING CONDITION.

SYSTEM ENGINEER