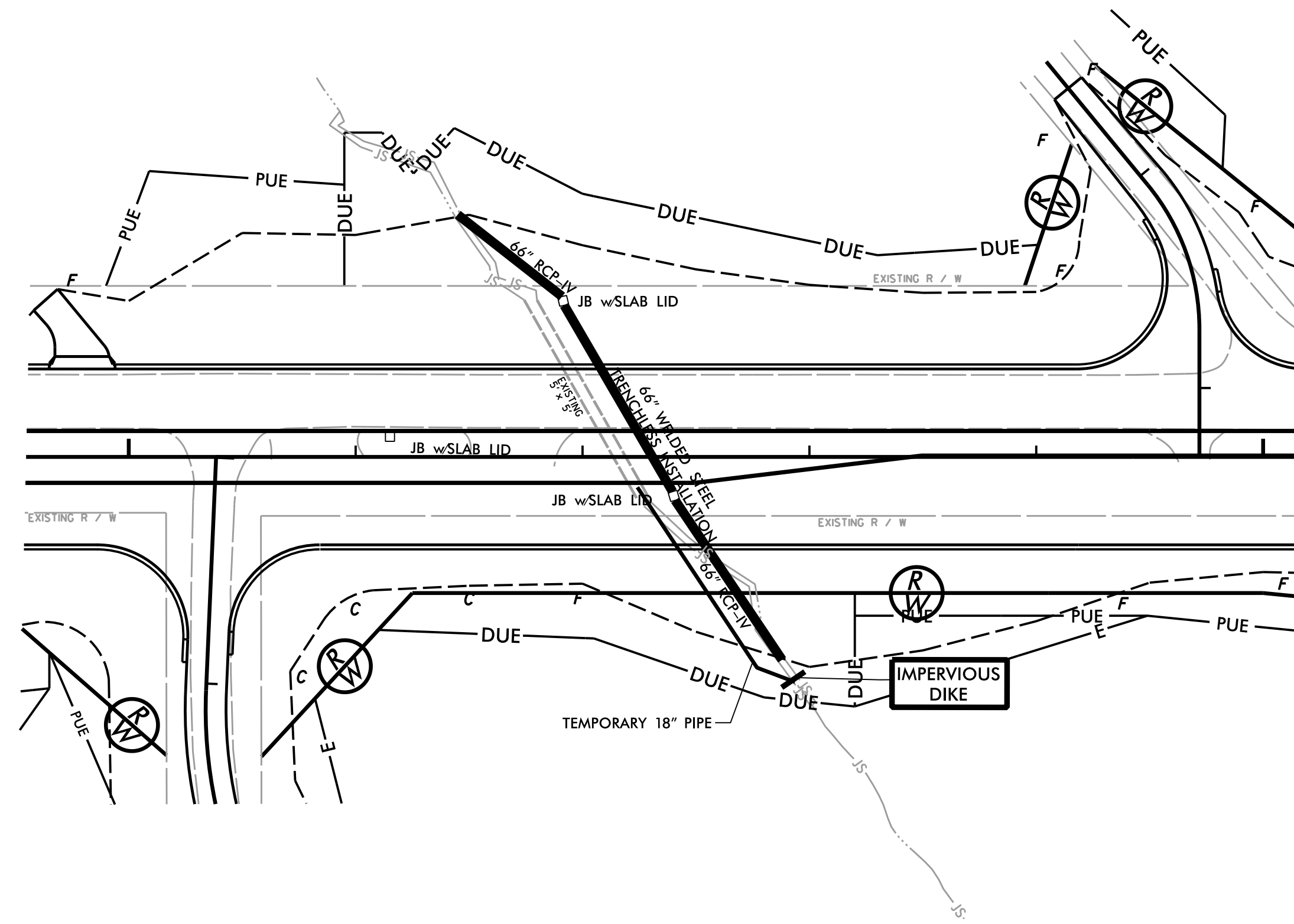
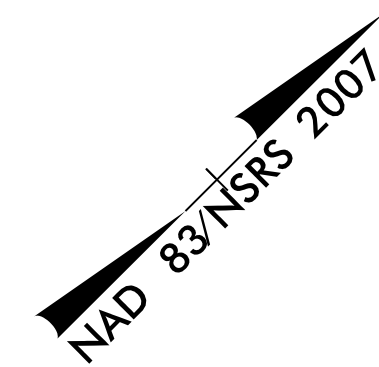


PROJECT REFERENCE NO.	SHEET NO.
U-3440	EC-12/CONST.10
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

PIPE CONSTRUCTION SEQUENCE STA. 97+20 -L-

PHASE I

1. INSTALL SPECIAL STILLING BASIN UPSTREAM SIDE.
2. INSTALL IMPERVIOUS DIKE AND 18" DIAMETER TEMPORARY PIPE. EXTEND TEMPORARY PIPE TO EXISTING BOX CULVERT AND DIVERT FLOW FROM EXISTING STREAM TO EXISTING BOX CULVERT.
3. BORE AND JACK 66" WELDED STEEL PIPE BELOW EXISTING ROADWAY. INSTALL JUNCTION BOXES UPSTREAM AND DOWNSTREAM.
4. INSTALL 66" CL V PIPE UPSTREAM AND DOWNSTREAM OF JUNCTION BOXES. INSTALL HEADWALLS AND ENDWALLS.
5. DIVERT FLOW TO 66" PIPE. REMOVE TEMPORARY PIPE AND SPECIAL STILLING BASIN.
6. REMOVE UPSTREAM SECTION OF EXISTING BOX CULVERT.
6. CONSTRUCT EASTBOUND ROADWAY.



PHASE II

1. DIVERT TRAFFIC TO EASTBOUND SIDE.
2. REMOVE DOWNSTREAM SECTION OF EXISTING BOX CULVERT.
3. BACKFILL AND CONSTRUCT WESTBOUND ROADWAY.

