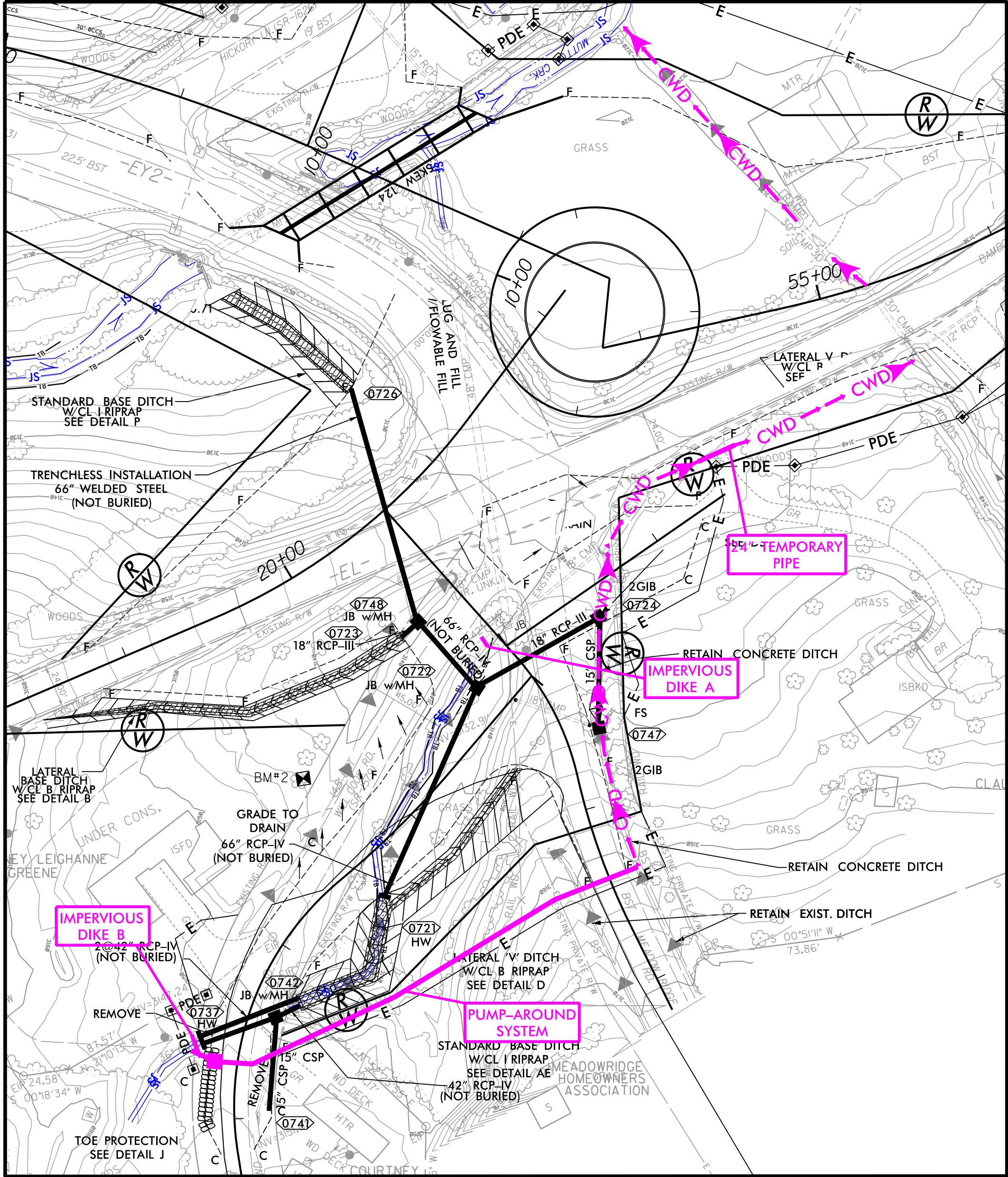
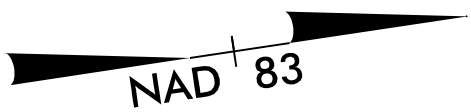


PROJECT REFERENCE NO.	SHEET NO.
U-5810	EC-7D/CONST.7
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



PIPE INSTALLATION 0721 TO 0726

1. MAINTAIN TRAFFIC ON EXISTING ROADWAY.
2. CONSTRUCT CLEAN WATER DIVERSIONS AND INSTALL 24" TEMPORARY PIPE.
3. UTILIZE SPECIAL STILLING BASINS DURING CONSTRUCTION.
4. REMOVE 14' FROM UPSTREAM END OF EXISTING 42" CMP, INSTALL IMPERVIOUS DIKES A AND B, AND INSTALL PUMP-AROUND SYSTEM TO OUTLET TO EXISTING DITCH ALONG Y8. BLOCK ENTRANCE TO EXISTING 18" CMP. WATER WILL BE CONVEYED THROUGH CWDs TO EXISTING 30" CMP AT L STA. 55+40 RT.
5. REMOVE EXISTING 36" CMP AND CONSTRUCT 2@42" RCP #0737. INSTALL 60" WELDED STEEL PIPE #0723 BY TRENCHLESS INSTALLATION AND CONSTRUCT OUTLET DITCH TO OUTLET TO MUTTON CREEK.
6. INSTALL REMAINDER OF SYSTEM TO TIE TO PIPE #0723 AND CONSTRUCT DITCHES.
7. REMOVE IMPERVIOUS DIKES, PUMP-AROUND, CWD, AND 24" TEMPORARY PIPE. DIRECT FLOW THROUGH PROPOSED SYSTEMS.
8. CONSTRUCT ROADWAY IMPROVEMENTS.

CLEAN WATER DIVERSION

