

PROJECT REFERENCE NO. R-5737	SHEET NO. EC-08/CONST.07
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

PIPE CONSTRUCTION SEQUENCE RPD STA. 13+50 LT

PHASE I

1. INSTALL SPECIAL STILLING BASIN WHERE APPROPRIATE, PUMP DISCHARGE BETWEEN IMPERVIOUS DIKES TO STILLING BASIN
2. CONSTRUCT IMPERVIOUS DIKES A & B. INSTALL TEMPORARY 36" PIPE
3. EXCAVATE PROPOSED LATERAL DITCH AND INSTALL RIPRAP LINING
4. INSTALL JUNCTION BOX W/MH AND 60" RCP

PHASE II

5. REMOVE IMPERVIOUS DIKES A & B, AND TEMPORARY 36" PIPE
6. INSTALL 60" PIPE COLLAR AND 60" RCP TO JUNCTION BOX IN LOW FLOW CONDITIONS
7. CONSTRUCT EMBANKMENT OVER EXISTING CHANNEL
8. COMPLETE ROADWAY

