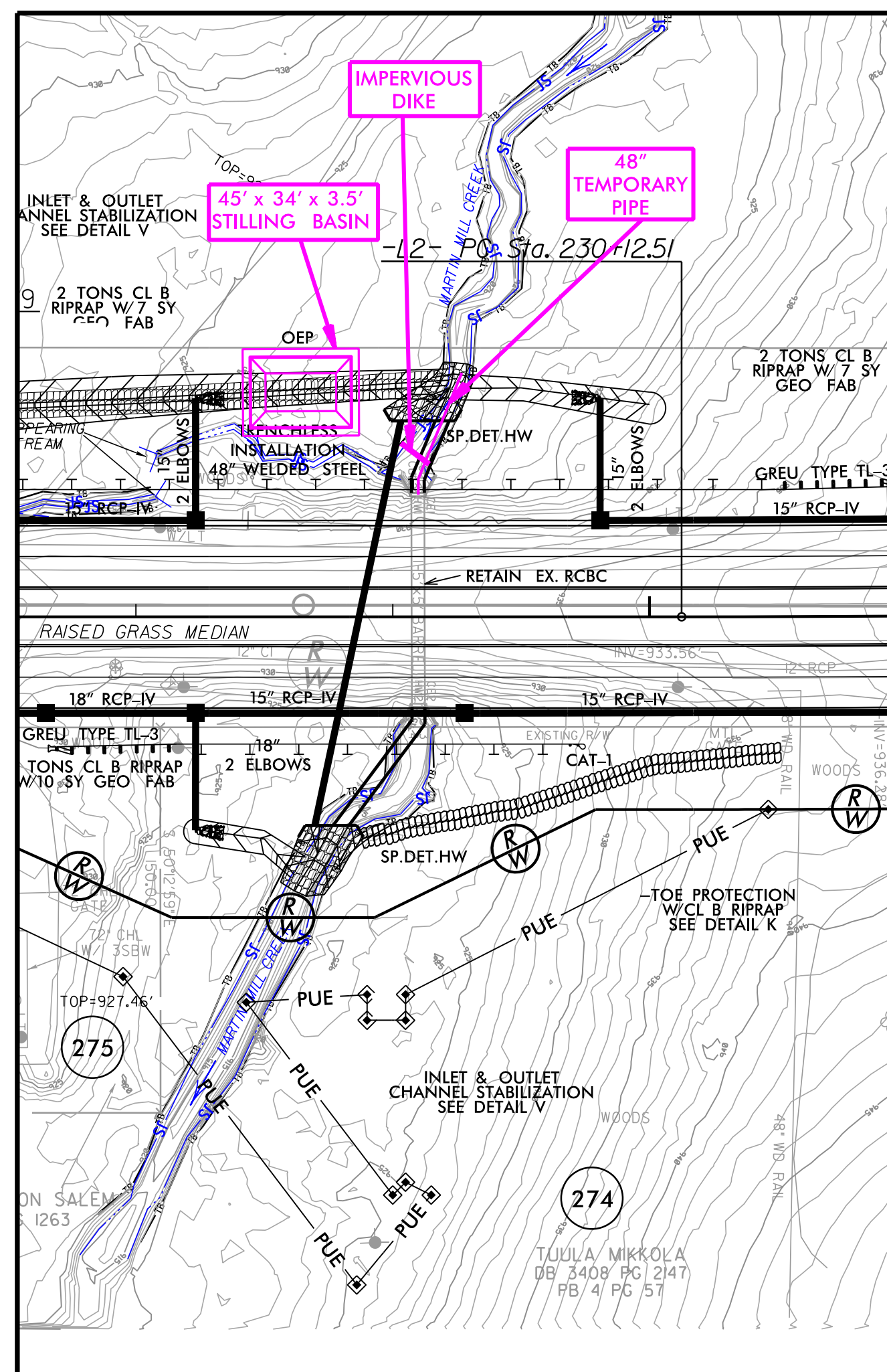


PROJECT REFERENCE NO. R-2577A	SHEET NO. EC-22B/CONST-22B
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



CULVERT INSTALLATION SEQUENCE -L- STA. 229 + 09 PHASE 2

1. SHIFT TRAFFIC TO NEWLY CONSTRUCTED ROADWAY.
2. INSTALL IMPERVIOUS DIKE AS SHOWN ON PLAN.
3. INSTALL 48" TEMPORARY PIPE TIED TO IMPERVIOUS DIKE AND EXISTING BOX CULVERT AS SHOWN ON PLAN.
4. MAINTAIN FLOW THROUGH TEMPORARY PIPE AND EXISTING BOX CULVERT.
5. INSTALL STILLING BASIN WITH MINIMUM SEDIMENT CAPACITY OF 44 CY ON UPSTREAM SIDE OF US 158.
6. CONSTRUCT ENTIRE LENGTH OF UPSTREAM BOX CULVERT EXTENSION.
8. INSTALL CULVERT/WSP HEADWALLS AND CHANNEL IMPROVEMENTS.
9. REMOVE TEMPORARY PIPE, IMPERVIOUS DIKES, AND STILLING BASIN.
10. CONSTRUCT PROPOSED ROADWAY AND EMBANKMENTS AS SHOWN ON ROADWAY PLANS OVER NEW BOX CULVERT EXTENSION AND WELDED STEEL PIPE.