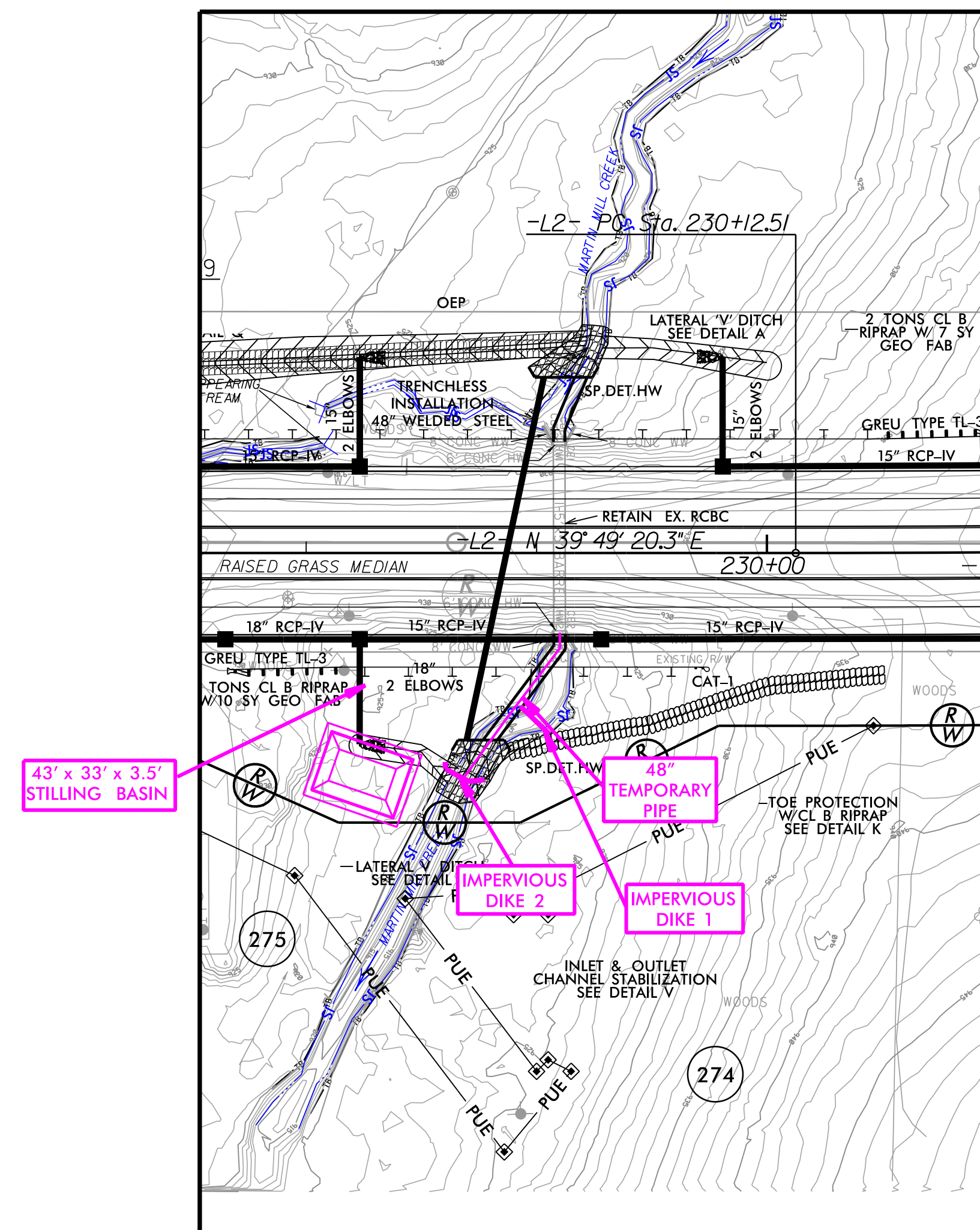


PROJECT REFERENCE NO. R-2577A	SHEET NO. EC-22A/CONST.22A
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



CULVERT INSTALLATION SEQUENCE -L- STA. 229+09 PHASE 1

1. SHIFT TRAFFIC LEFT ONTO TEMPORARY ROADWAY.
2. INSTALL IMPERVIOUS DIKES AS SHOWN ON PLAN.
3. INSTALL 48" TEMPORARY PIPE TIED TO MOST DOWNSTREAM 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 39 CY ON DOWNSTREAM SIDE OF US 158.
6. CONSTRUCT ENTIRE LENGTH OF DOWNSTREAM BOX CULVERT EXTENSION.
7. BORE AND JACK PROPOSED 48" WELDED STEEL PIPE.
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.