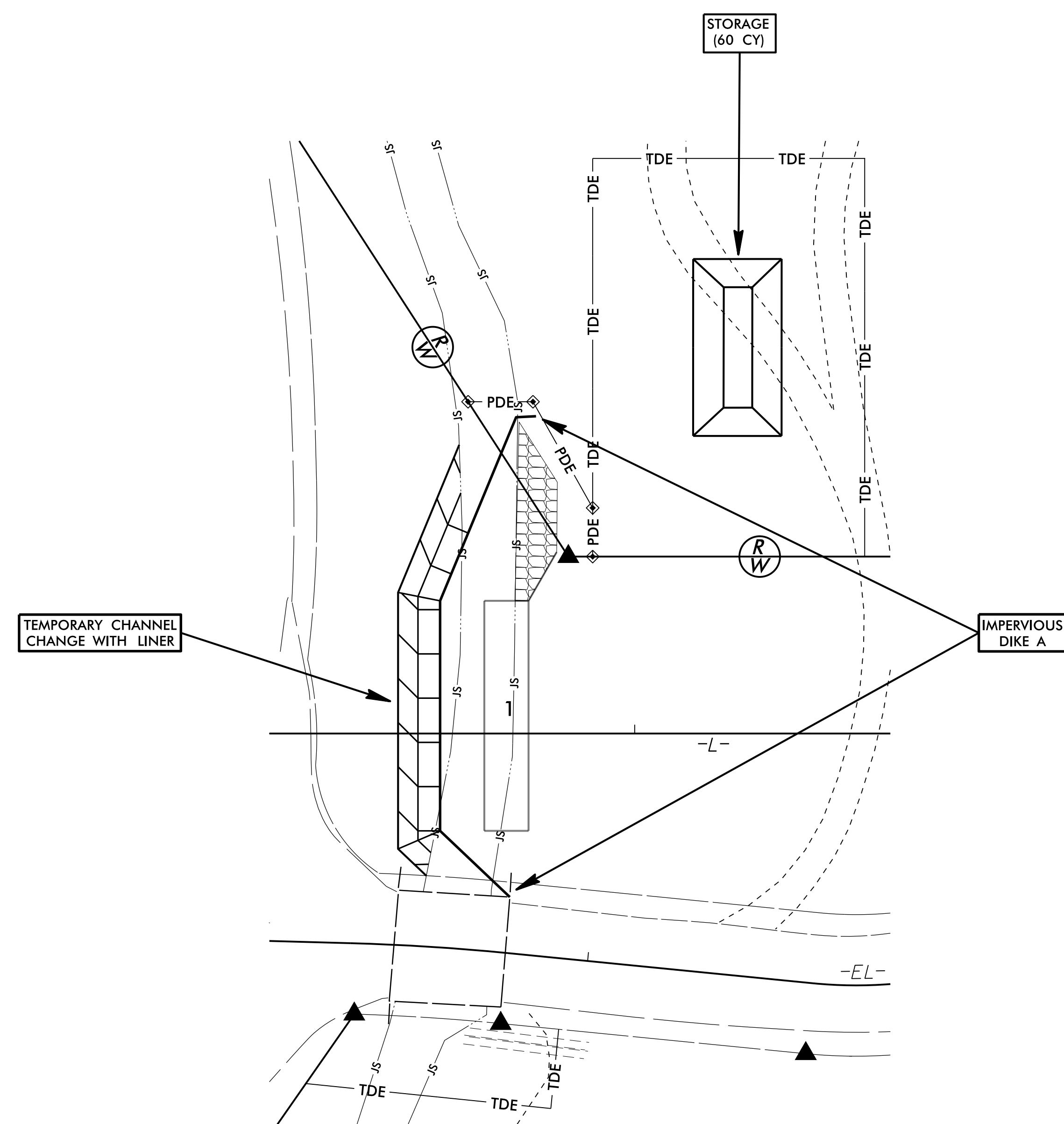


CULVERT CONSTRUCTION SEQUENCE STA. 10+66 -L- (SHEET 1 OF 2)

PROJECT REFERENCE NO. B-5147	SHEET NO. EC-5/CONST.4
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

PHASE I

1. CONSTRUCT STILLING BASIN (60 CY).
2. CONSTRUCT IMPERVIOUS DIKE A AND TEMPORARY CHANNEL CHANGE WITH LINER (5 FT. BASE, 3 FT. DEEP, 1.5:1 SIDE SLOPE), DIVERTING FLOW.
3. CONSTRUCT BARREL 1 OF PROPOSED CULVERT, DOWNSTREAM WING WALL, AND DOWNSTREAM CHANNEL IMPROVEMENTS.
4. REMOVE IMPERVIOUS DIKE A AND TEMPORARY CHANNEL CHANGE WITH LINER.



PHASE II

5. CONSTRUCT IMPERVIOUS DIKES B, DIVERTING FLOW THROUGH COMPLETED BARREL 1 OF PROPOSED CULVERT.
6. CONSTRUCT BARREL 2 OF PROPOSED CULVERT, DOWNSTREAM WING WALL, AND DOWNSTREAM CHANNEL IMPROVEMENTS.
7. REMOVE IMPERVIOUS DIKES B.

