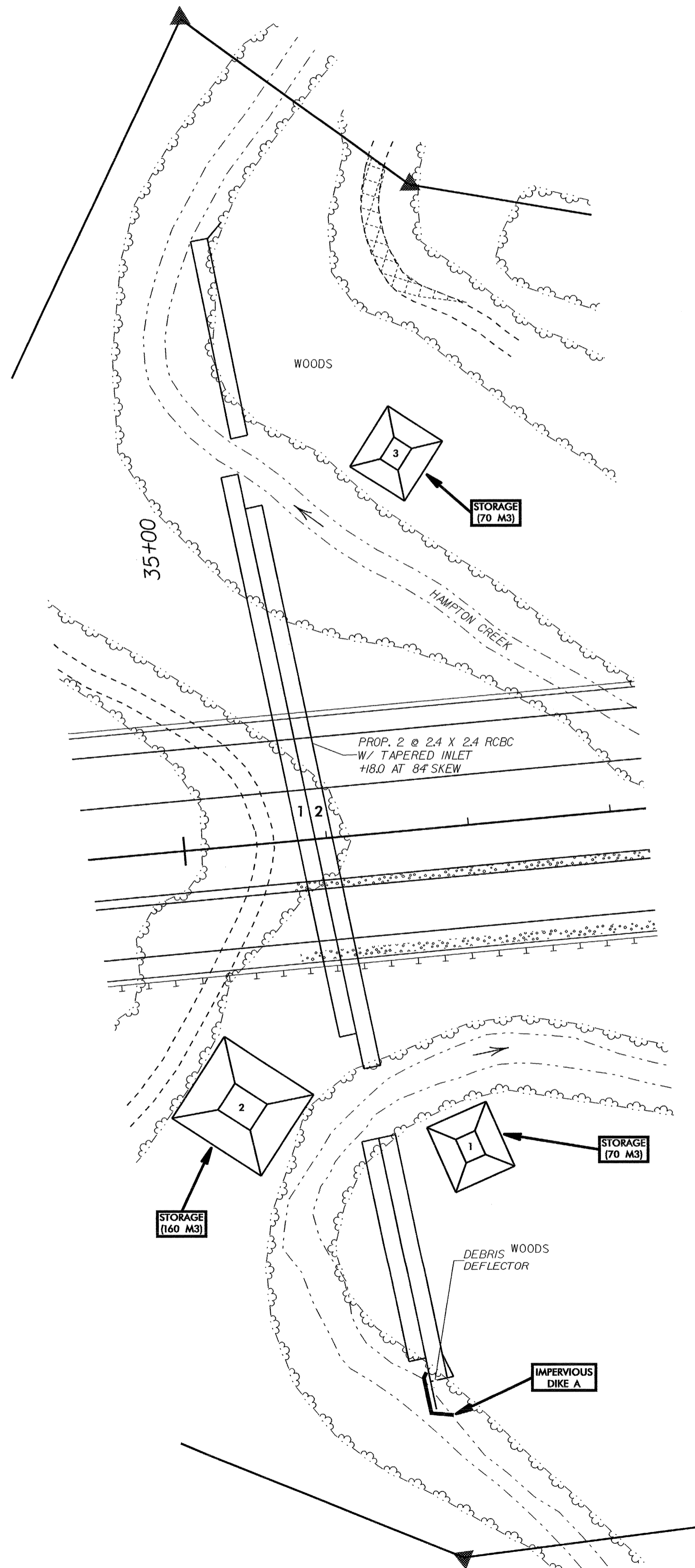


# CULVERT CONSTRUCTION SEQUENCE STA. 35+18 -LREV- : PAGE 1

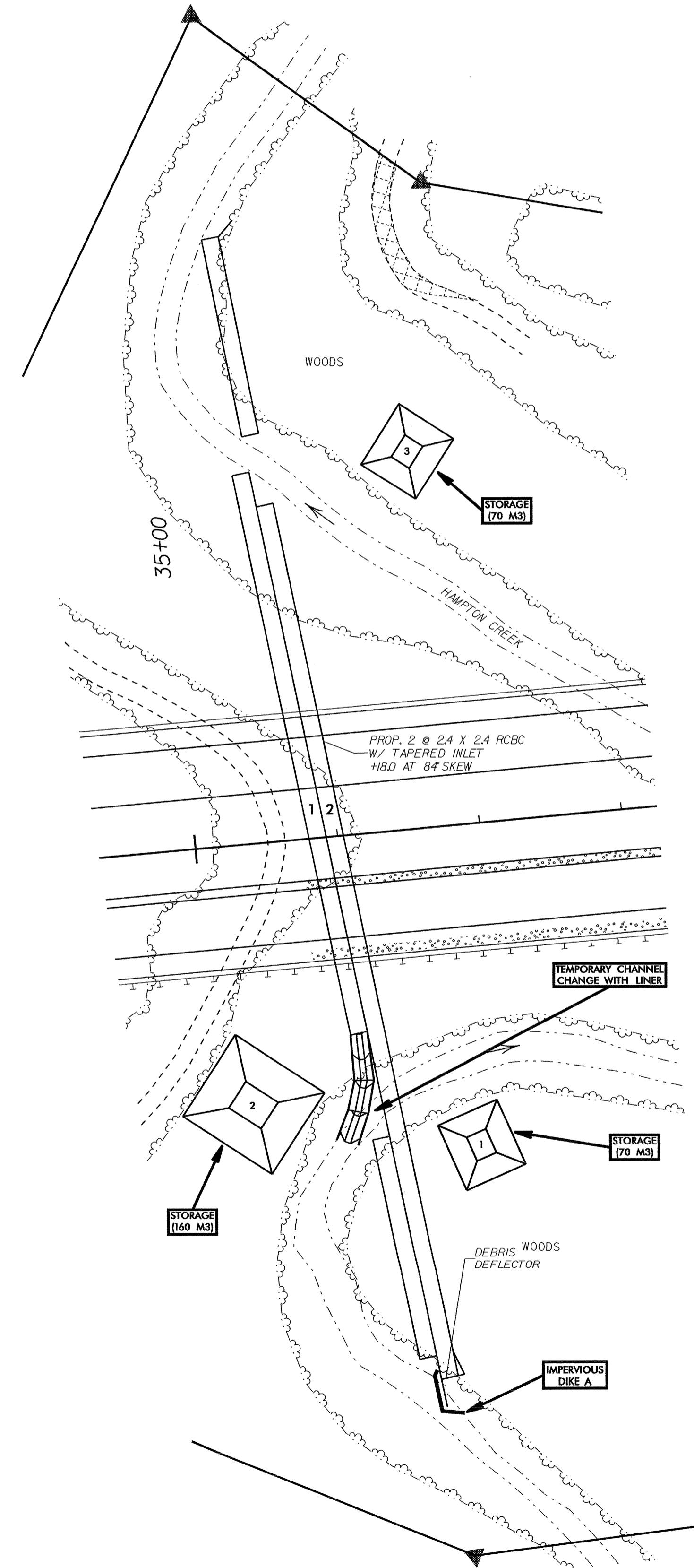
PROJECT REFERENCE NO. R-977A	SHEET NO. EC-II/CONST.10
HIGHWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

## PHASE I



1. CONSTRUCT STILLING BASINS 1 (70 M3), 2 (160M3), AND 3 (70M3).
2. CONSTRUCT IMPERVIOUS DIKE A.
3. CONSTRUCT PORTIONS OF CULVERT AS SHOWN.

## PHASE II



4. CONSTRUCT TEMPORARY CHANNEL CHANGE WITH LINER (1M DEEP, 1M BASE, 1.5:1 SIDE SLOPE), DIVERTING FLOW THROUGH BARREL 1.
5. CONSTRUCT CONNECTING PORTION OF BARREL 2 ADJACENT TO CHANNEL CHANGE AS SHOWN.
6. REMOVE IMPERVIOUS DIKE A AND TEMPORARY CHANNEL CHANGE.