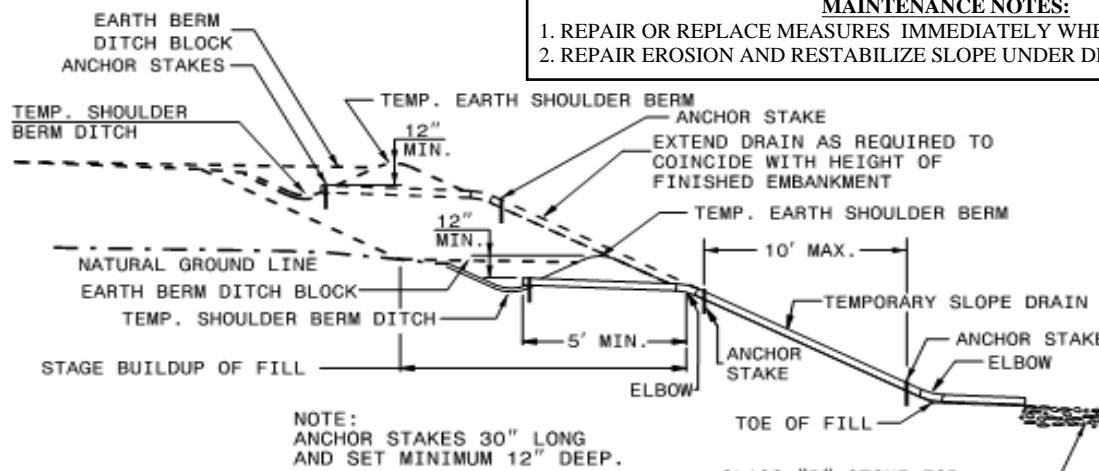
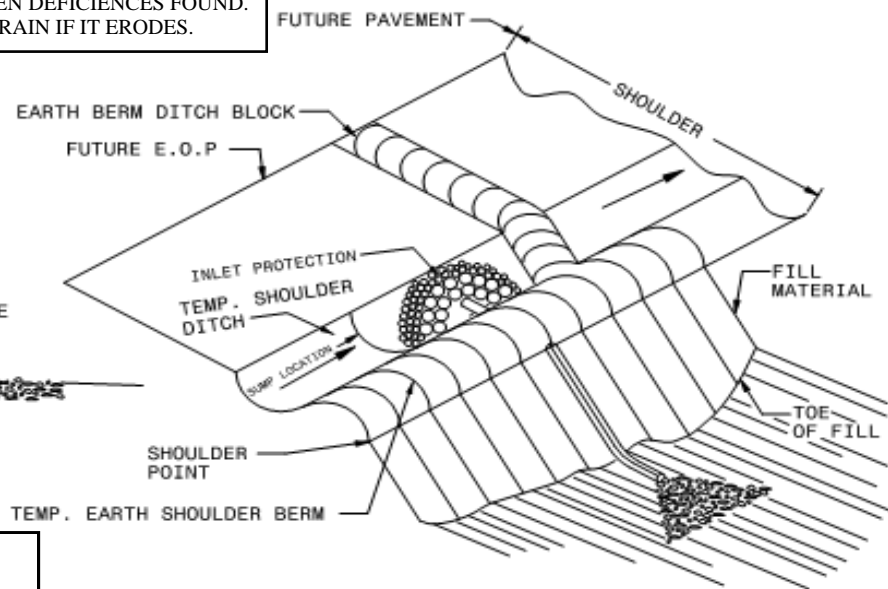


MAINTENANCE NOTES:
 1. REPAIR OR REPLACE MEASURES IMMEDIATELY WHEN DEFICIENCIES FOUND.
 2. REPAIR EROSION AND RESTABILIZE SLOPE UNDER DRAIN IF IT ERODES.



TEMPORARY SLOPE DRAIN SECTION A-A

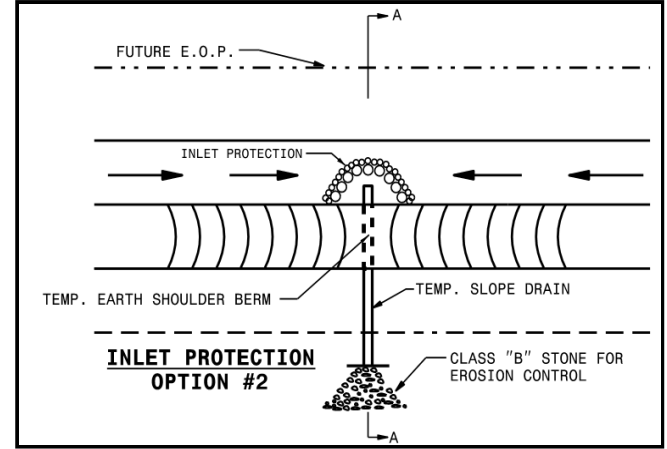
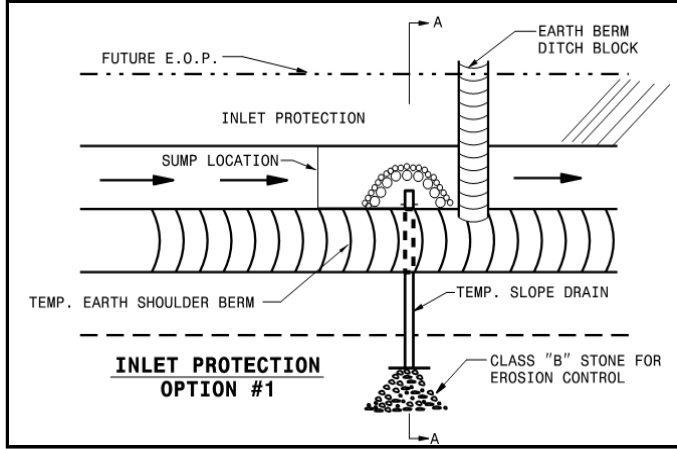


ISOMETRIC VIEW OPTION #1

- NOTES**
1. OPEN END PIPE WITH SUMP AND MINIMUM SETBACK AND PROPER COMPACTION IS AN ACCEPTABLE INLET TREATMENT FOR STAGED CONSTRUCTION WHEN NOT LEFT IN PLACE FOR MORE THAN 30 DAYS.
 2. AT INLETS A STANDARD T-SECTION MAY BE INSTALLED FOR MULTI-DIRECTION FLOW AS DIRECTED.
 3. EXTEND SLOPE DRAINS TO BOTTOM OF SLOPE, SEDIMENT BASINS AND EROSION CONTROL MEASURES.
 4. USE CLASS B STONE FOR EROSION CONTROL AT OUTLET LOCATIONS.
 5. USE MAXIMUM SLOPE DRAIN SPACING OF 200 FT MEASURED ALONG TOP OF SLOPE.

OUTLET PROTECTION SIZING FOR TEMPORARY SLOPE DRAIN

OUTLET SIZE	L _s (FT.)	W (FT.)	DEPTH (IN.)	LINING CLASSIFICATION
12"	6.0	3.0	22	CLASS B
15"	7.5	3.75	22	CLASS B
18"	9.0	4.5	22	CLASS B
24"	12.0	6.0	22	CLASS B
30"	15.0	7.5	22	CLASS B



STANDARD SLOPE DRAIN

DETAIL NUMBER
 2020-001
 SHEET 1 of 1