



MAINTENANCE & INSTALLATION NOTES:

- 1) INSPECT TEMPORARY STREAM CROSSINGS WEEKLY AND AFTER SIGNIFICANT RAIN EVENTS. BLOCKAGE IN CHANNEL, EROSION OF ABUTMENTS, CHANNEL SCOUR, RIPRAP DISPLACEMENT, OR PIPING. REPAIR DEFICIENCIES IMMEDIATELY.
- 2) APPROACH AREAS MUST BE MAINTAINED WITH COARSE AGGREGATE TO PREVENT SEDIMENT FROM ACCUMULATING AND ENTERING STREAM.
- 3) KEEP STREAM CROSSINGS AT RIGHT ANGLES TO STREAMFLOW.
- 4) RAISE ABUTMENTS AND CULVERT FILLS A MINIMUM OF 1 FOOT ABOVE THE ADJOINING APPROACH SECTIONS TO PREVENT EROSION FROM SURFACE RUNOFF AND ALLOW FLOOD FLOWS TO PASS AROUND STRUCTURE.
- 5) FOR STREAM CROSSINGS WITH SLOPED APPROACH AREAS, CONSTRUCT DIVERSIONS AT CROSSING/APPROACH AREA TRANSITIONS WITH 18" HIGH EARTH BERM COVERED WITH FILTER FABRIC & COARSE AGGREGATE OR STABILIZED DITCH/SWALE TO DIVERT DIRECT RUNOFF AWAY FROM STREAM CROSSING AND TO A STABILIZED OUTLET. DIVERSION MUST SPAN WIDTH OF CROSSING ENTRANCES.



STANDARD TEMPORARY STREAM CROSSING

DETAIL NUMBER
2018-019
SHEET 1 of 1