TEMPORARY SLOPE DRAIN

1. PLACE TRANSIENT SLOPE DRAIN AT TOP OF FILL SLOPE EDGE BERM TOE OF SLOPE (FILL SLOPE)

2. 4'-0" RIPRAP

3. FLOW CORRUGATED PIPE - SEE PLANS FOR LOCATIONS OR AS DIRECTED BY THE ENGINEER.

4. T.S.D ANTI-SEEP COLLAR

5. TEMPORARY FLOW LINE

EMBANKMENT IS CONSTRUCTED TOP OF FILL SLOPE AS EMBANKMENT IS CONSTRUCTED.

NOTES:

1. 15" PIPE FOR MAXIMUM DRAINAGE AREA OF ONE ACRE.

2. DISCHARGE ALL TEMPORARY SLOPE DRAINS INTO A STABILIZED OUTFALL AND THEN INTO A SEDIMENT TRAPPING DEVICE.

3. USE TEMPORARY SLOPE DRAINS AT THE TOP OF FILL SLOPES AS EMBANKMENT IS CONSTRUCTED TO PREVENT EXCESSIVE EROSION UNTIL SHOULDERS ARE CONSTRUCTED AND THE SLOPES ARE SEEDED AS PER SPECIFICATIONS.

4. FOR ALL TEMPORARY SLOPE DRAINS, USE A MINIMUM OF 3 HOLD-DOWN STAKES SPACED EVENLY THROUGHOUT THE WHOLE LENGTH BEGINNING AT THE PIPE OUTLET INTO THE R-4 RIPRAP.

DelDOT

09/01/2020

RECOMMENDED

STANDARD NO. E-10 (2020)

SHT. 1 OF 1

APPROVED

08/20/2020