



NOTES:

1. ALL GRASS-LINED CHANNELS AND DETENTION BASINS WITH A BOTTOM WIDTH OF EIGHT (8') FEET OR GREATER MUST HAVE A TRICKLE CHANNEL WITH A MINIMUM WIDTH OF 5 FEET.
2. CLASS "A" CONCRETE TO BE USED.
3. JOINTS: (SPEC 02752)
 - a. PROVIDE TOOLED OR SAWCUT CONTRACTION JOINTS AT A MAXIMUM OF 20 FEET.
 - b. PLACE EXPANSION JOINTS WITH A 1/2" EXPANSION MATERIAL IN CONCRETE LOW-FLOW AND TRAPEZOIDAL BOTTOM SECTIONS AT 40 FEET MAXIMUM SPACING CONTINUOUSLY THROUGH CHANNEL LINING.
4. CONTRACTOR SHALL BACKFILL ADJACENT TO CONCRETE EDGES TO A MINIMUM OF 90% STANDARD PROCTOR (ASTM D-698) IN 6" LIFTS.