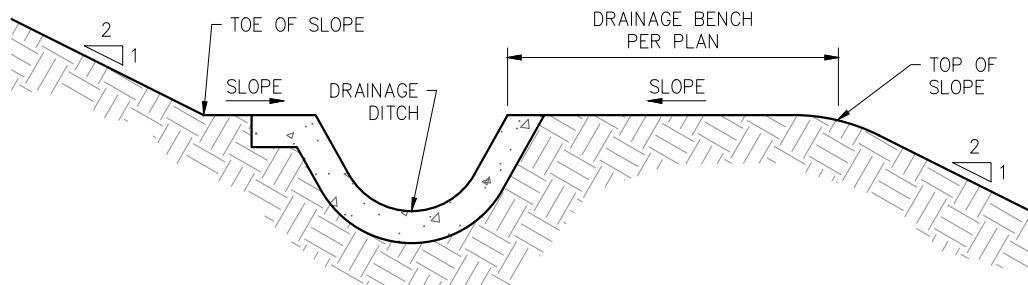


**TYPE "E"  
CONCRETE DITCH**



**TYPICAL DRAINAGE BENCH**

**NOTES:**

1. CONCRETE SHALL BE CLASS B WITH  $\frac{1}{2}$  TO  $\frac{3}{4}$  POUNDS BY WEIGHT OR 1 PINT BY VOLUME ADDED PER CUBIC YARD OF CONCRETE MIX.
2. PROVIDE EXPANSION JOINTS EVERY 20' AND CONTROL JOINTS EVERY 10'.
3. INSTALL 8" LIP ON THE UPPER SIDE OF THE DRAINAGE DITCH.
4. SLOPE TOWARD DITCH BETWEEN TOE OF UPPER SLOPE AND TOP OF LOWER SLOPE.
5. UPPER AND LOWER SLOPE SHALL HAVE A MAX 2:1 RATIO.