

1. Seed and cover with straw mulch.
2. Seed and cover with Erosion Control Matting or lime with sod.
3. 4" - 7" stone or recycled concrete equivalent pressed into the soil 7' minimum.

Construction Specifications

1. All temporary earth dikes shall have uninterrupted positive grade to an outlet. Spot elevations may be necessary for grades less than 1%.
2. Runoff diverted from a disturbed area shall be covered to a sediment trapping device.
3. Runoff diverted from an undisturbed area shall outlet directly into an undisturbed, stabilized area at a non-erosive velocity.
4. All trees, brush stumps, obstructions, and other objectionable material shall be removed and disposed of so as not to interfere with the proper functioning of the dike.
5. The dike shall be excavated or topped to firm, grade and cross section as required to meet the criteria specified herein and be free of hard projections or other irregularities which will impede normal flow.
6. Fill shall be compacted by earth moving equipment.
7. All earth removed and not needed for construction shall be placed so that it will not interfere with the functioning of the dike.
8. Inspection and maintenance must be provided periodically and after each rain event.

**EARTH DIKE**

NOT TO SCALE

