

## SECTION 854—TEMPORARY SLOPE PIPE DRAIN

**854.1 DESCRIPTION**—This work is construction of a temporary slope drainage facility.

**854.2 MATERIAL**—

- Metal End Section—[Section 616.2\(b\)](#)
- Pipe (Inlet and Outlet)—[Section 601.2\(a\)4](#)
- Fill Slope Pipe—Plastic, metal, or flexible rubber pipe of acceptable quality.
- Geotextiles, Class 2, Type B—[Section 735](#)

**854.3 CONSTRUCTION**—As shown on the [Standard Drawings](#) and as follows:

Construct the berms of suitable compacted embankment material, as specified in [Section 206.3](#). Construct the inlet end to channel water into the temporary drain. Use a slope pipe that can easily be moved, with the length varying, as necessary, to reach a suitable discharge area. Place the discharge end so the outlet water does not cause erosion. Place geotextiles, Class 2, Type B, at the discharge end of the pipe; if necessary, use rock, to prevent erosion. Place fabric, as specified in [Section 212.3\(c\)](#).

Remove and satisfactorily dispose of pipes and end sections if they are no longer required.

**854.4 MEASUREMENT AND PAYMENT**—Each