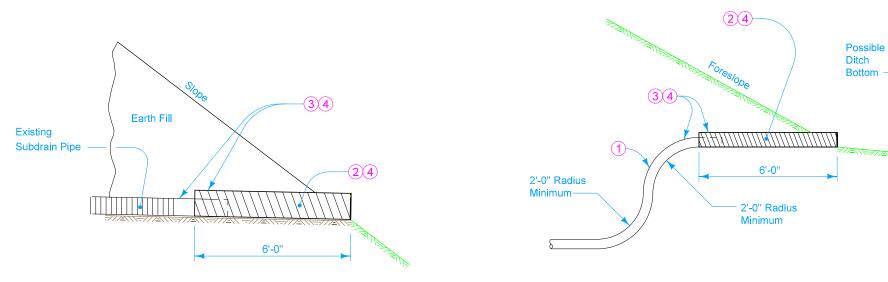
DESIGNER INFORMATION

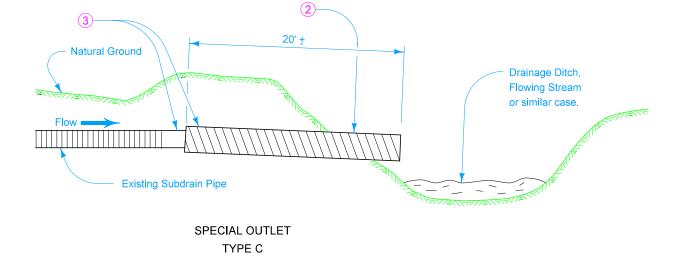


STANDARD SUBDRAIN OUTLET

TYPE A

For existing subdrain pipes 12" or less in diameter.

PRESSURE RELEASE OUTLET
TYPE B



- 1 Perforated Subdrain (Polyethylene Corrugated Tubing).
- (2) If corrugated metal pipe is used, an outlet 2 inches larger than existing subdrain pipe is required. If double-walled PE or PVC pipe is used, an outlet pipe of the same diameter as the existing subdrain pipe may be used.
- (3) The pipes should be coupled in one of the two following ways: (1) Use an inside fit reducer coupler (coupler must be inserted a minimum of 12 inches into C.M.P.); or (2) Insert 12 inches of the existing subdrain pipe into the corrugated metal outlet pipe, then fully seal the entire opening with grout.
- 4) If a concrete headwall is used, refer to DR-306.
- (5) For existing subdrain pipes larger than 12 inches in diameter, use Special Outlet, Type C.

Possible Contract Item: Subdrain Outlet (DR-305)

Possible Tabulations: 104-5C 104-6

