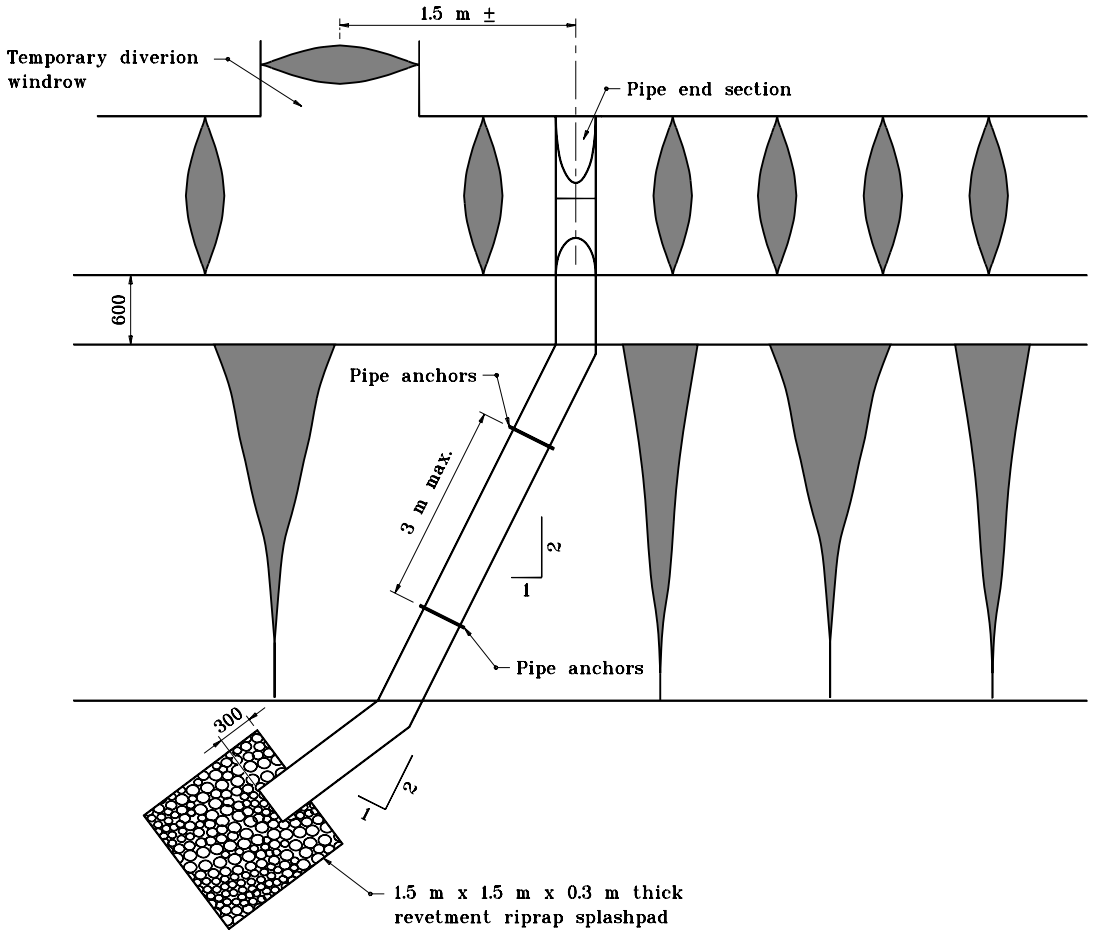
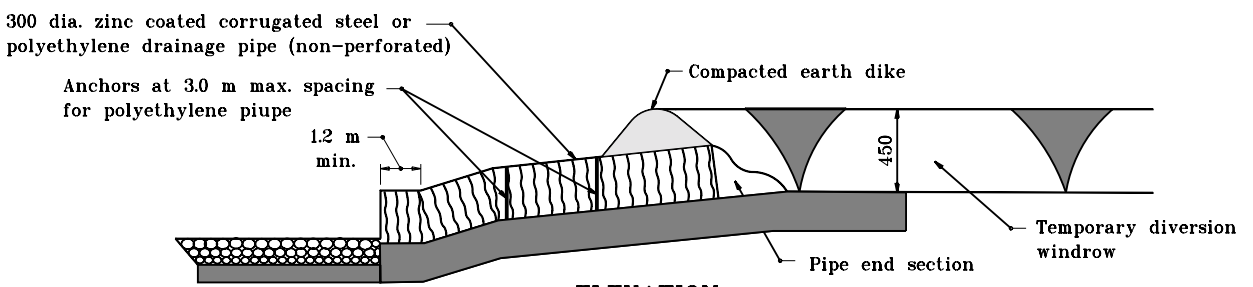


PLAN



ELEVATION

NOTES:

1. Length of slope drain shall be extended as required as fill slope is constructed.
2. The maximum drainage area for a 300 dia. pipe is 4000 m^2.
3. The required revetment riprap mass is 1.2 Mg.

All dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

TEMPORARY SLOPE DRAIN

SEPTEMBER 2001

STANDARD DRAWING NO. **205-TECS-02**

RICHARD L. VanCLEAVE REGISTERED No. 9750 STATE OF INDIANA PROFESSIONAL ENGINEER

DESIGN STANDARDS ENGINEER

/s/ Richard L. VanCleave — DESIGN STANDARDS ENGINEER — 9-04-01 DATE

/s/ Firooz Zandi — CHIEF HIGHWAY ENGINEER — 9-04-01 DATE