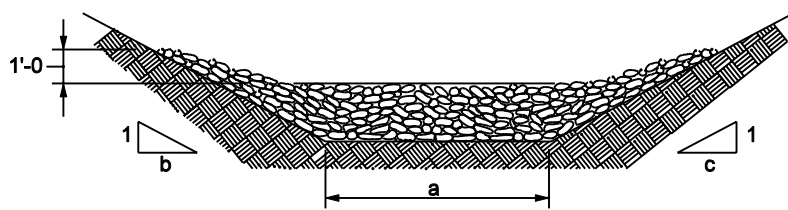
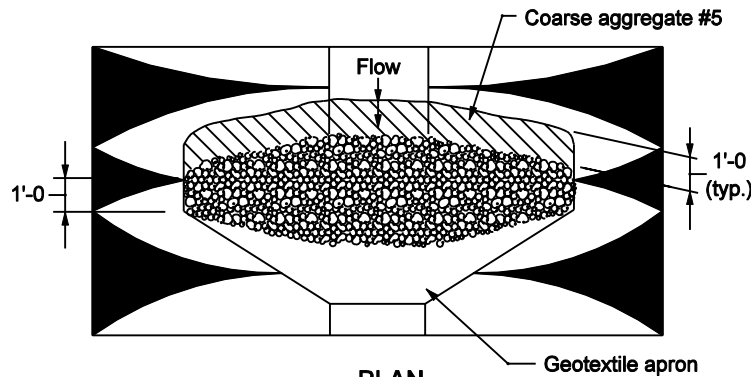


ELEVATION



SECTION A-A



PLAN

GENERAL NOTES

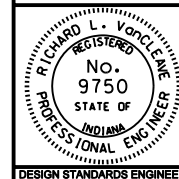
- ① Riprap ditch check dams shall be spaced such that the top of the downstream check dam is at the same elevation as the toe of the adjacent upstream check dam.
2. The volume of coarse aggregate #5 is $1/27 [a + 3 (b + c)]$, cys.
3. The area of geotextile fabric is $1/9 [12 + 21 (b + c)]$, sq. yds.

INDIANA DEPARTMENT OF TRANSPORTATION

**TEMPORARY CHECK DAM,
REVETMENT RIPRAP**

MARCH 2003

STANDARD DRAWING NO. E 205-TECD-01



/s/ Richard L. VanCleave 3-03-03
DESIGN STANDARDS ENGINEER DATE

/s/ Richard K. Smutzer 3-03-03
CHIEF HIGHWAY ENGINEER DATE

DESIGN STANDARDS ENGINEER