GENERAL NOTES

1. Riprap dish 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 #5 stone (m³) is as follows:
   - 800 mm at center: 0.25a + 0.27b(0+c)
   - 900 mm at center: 0.33a + 0.39b(0+c)

3. The area of geotextile fabric (m²) is as follows:
   - 800 mm at center: 3.4a + 1.45b(0+c)
   - 900 mm at center: 3.4a + 2.23b(0+c)

ELEVATION

SECTION A-A

PLAN

All dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

TEMPORARY CHECK DAM, REVETMENT RIPRAP

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STANDARD DRAWING NO. 205-TECD-01

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