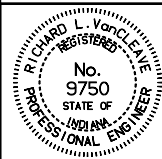


### GENERAL NOTES

- 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  $\frac{1}{27} [a + 3(b + c)]$ , cys.
3. The area of geotextile fabric is  $\frac{1}{9} [12 + 21(b + c)]$ , sys.

INDIANA DEPARTMENT OF TRANSPORTATION											
<b>TEMPORARY CHECK DAM, REVTMENT RIPRAP</b>											
SEPTEMBER 2001											
STANDARD DRAWING NO. <b>E 205-TECD-01</b>											
	<table border="0" style="width: 100%;"> <tr> <td style="width: 80%;">/s/ Richard L. VanCleave</td> <td style="width: 20%;">9-04-01</td> </tr> <tr> <td>DESIGN STANDARDS ENGINEER</td> <td>DATE</td> </tr> <tr> <td colspan="2"> </td> </tr> <tr> <td>/s/ Firooz Zandi</td> <td>9-04-01</td> </tr> <tr> <td>CHIEF HIGHWAY ENGINEER</td> <td>DATE</td> </tr> </table>	/s/ Richard L. VanCleave	9-04-01	DESIGN STANDARDS ENGINEER	DATE			/s/ Firooz Zandi	9-04-01	CHIEF HIGHWAY ENGINEER	DATE
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