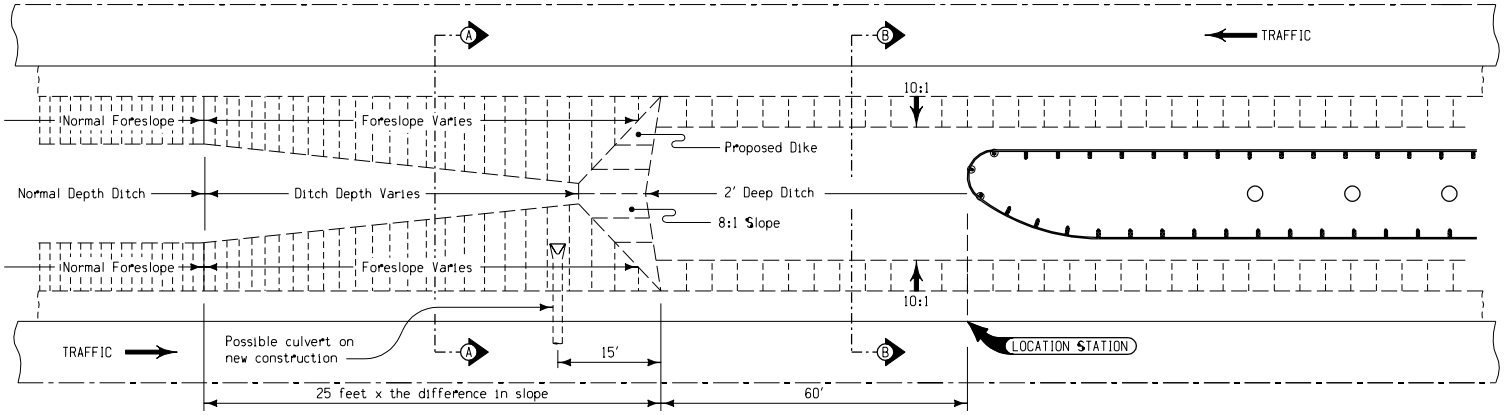
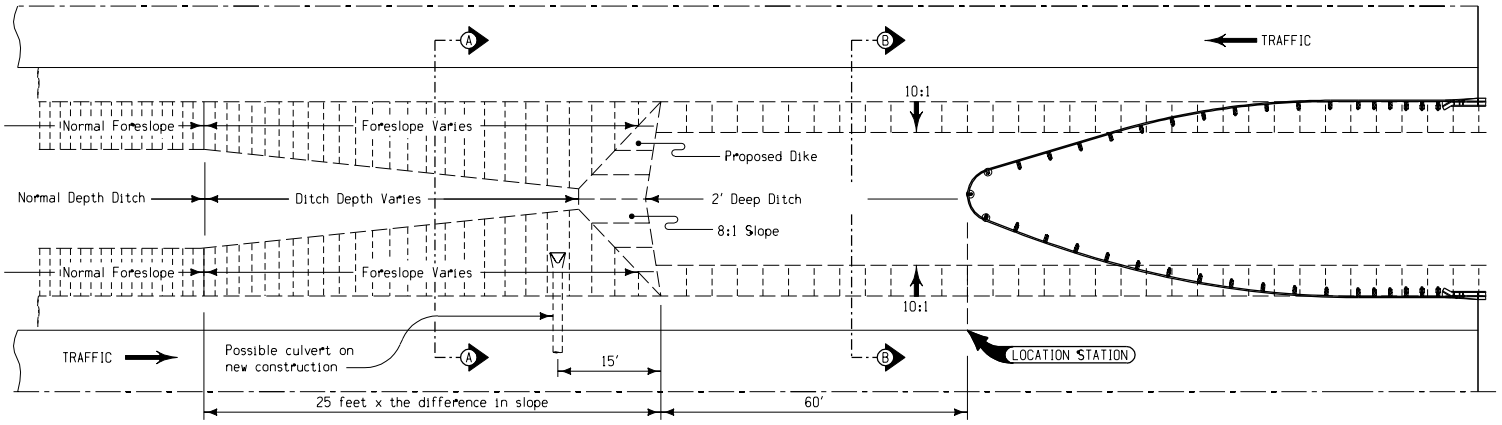
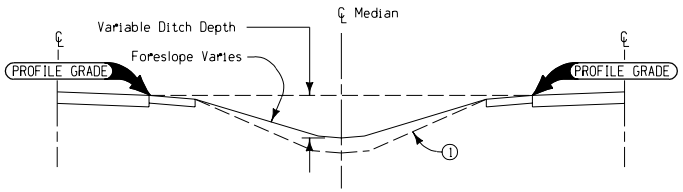


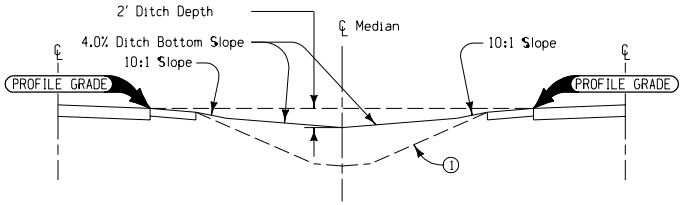
TYPE 4
(at Median Obstacles)



TYPE 5
(between Dual Bridges)



SECTION A-A



SECTION B-B

GENERAL NOTES:

Details hereon cover grading requirements for guard–rail installations between dual bridges and at median obstacles. This plan provides for a 10:1 slope from the edge of the shoulder to the bottom line of a 2.0 foot deep ditch. The ditch extends 60 feet from the nose of the beam guardrail to a proposed dike.

Refer to detail plans and tabulations for specific re–quirements at each site.

Materials and methods of construction shall be in accordance with current Standard and Supplemental Specifications.

Construction of earth fill shall be in conformance with requirements for the construction of embankments. The earthwork for construction of grading has been included in the tabulation of earthwork quantities.

Vegetative material on the foreslopes shall be removed before placing fill.

1 Existing median cross section on projects previously constructed.

Iowa Department of Transportation
Project Development Division

STANDARD ROAD PLAN | **RL-12**

REVISION: Show Profile Grade extending from inside edge of Pavement

REVISION NO. 4

REVISION DATE 10-03-00

APPROVED BY DESIGN METHODS ENGINEER 06-07-00

SPECIAL SHAPING AT MEDIAN BARRIER