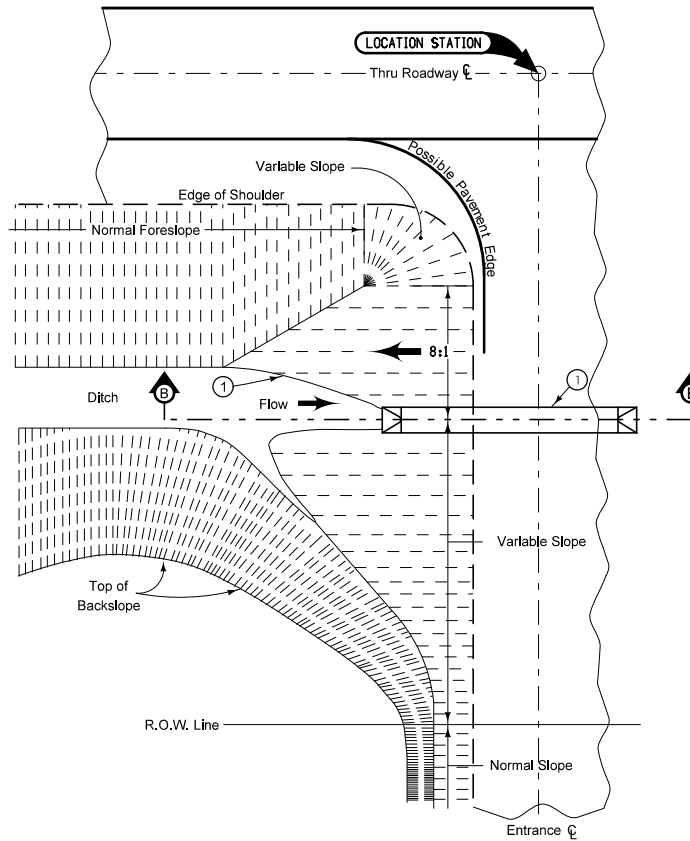
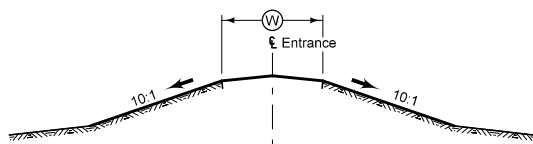


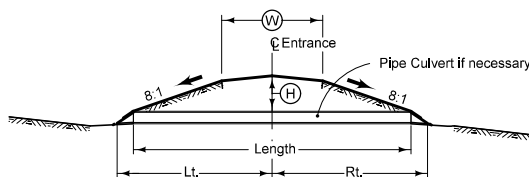
TYPE B OR C ENTRANCE
WITHOUT PIPE



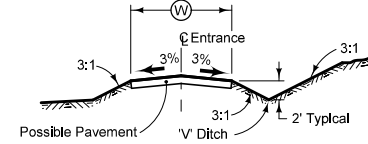
TYPE B OR C ENTRANCE
WITH PIPE



SECTION A-A



SECTION B-B



ENTRANCE TYPICAL SECTION

Surface and slopes of entrances shall be smoothly shaped and rounded where practical to provide minimal hazard to an out of control vehicle from through roadway.


Earthwork and material used for construction of entrances are included in estimate of quantities.

- ① Normal locations for entrance pipe culverts shall coincide with the line of the toe of backslopes as shown. Some special shaping of ditch may be required to fit culvert. Refer to tabulation of entrance pipe culverts and cross sections for details of installation.

| ENTRANCE RADIUS CHART | | |
|-------------------------------------|----------------------|----------------------|
| TYPE OF ENTRANCE | Shoulder Radius (SR) | Pavement Radius (PR) |
| TYPE 'B' Light Commercial | 35' | 45' |
| TYPE 'C' Field, Farm or Residential | 15' | 20' |

Possible Contract Items:
Aprons, Unclassified
Culvert, Unclassified Entrance Pipe
Excavation, Class 10

Possible Tabulation:
102-3

| | |
|--|--|
|  Iowa Department of Transportation STANDARD ROAD PLAN <small>REVISIONS: Removed circle note 2, added apron to Type B or C Entrance with Pipe and added Possible Contract Item.</small> <i>Deanna Mufield</i> <small>APPROVED BY DESIGN METHODS ENGINEER</small> | <small>REVISION</small> 6 10-16-12 |
| | RL-8 <small>SHEET 1 of 1</small> |
| | RURAL ENTRANCE |
| | |