Provide Approximately A Minimum Of 0.20% Grade On Gutter, Slightly Warping The Surface Of The Median Pavement If Necessary. Within Limits Of The Median Curb Or Curb And Gutter, Construct A Drainage Flume Or Flumes At The Point Or Points Of Low Grade. See Details.

Grade To Drain As Shown In The Plans Or As Adjusted By The Engineer During Construction.

Median Width As Indicated In Detail Plans.

Runoff

Prop. Pavt.

Slope To Approx. Match That Of Adjoining Pavt. (Breakover 0.02 Min. 0.05 Max.)

Crown Line (Exist. Pavt.) Or Lane Line Of Superelevated Pavt. (Exist. Pavt. Or New 4-Lane Pavt.)

Prop. Median Pavt., Warp Surface If Necessary To Drain To Prop. Flumes

Limits Of The Median Curb Or Curb And Gutter. Construct A Drainage Warp The Surface Of The Median Pavement If Necessary, Within The Plans Or As Adjusted By The Engineer During Construction.

Provide Approximately A Minimum Of 0.20% Grade On Gutter, Slightly Warping The Surface Of The Median Pavement If Necessary. Slightly Warping The Surface Of The Median Pavement If Necessary. Within Limits Of The Median Curb Or Curb And Gutter, Construct A Drainage Flume Or Flumes At The Point Or Points Of Low Grade. See Details.

Provide Smooth Section

Match Existing Grade

Const. Ditch

Min. Slope 0.01'/ft.

Const. Ditch

To Drain

SECTION AA

SECTION BB

(General Notes

May Drain From Any Point Designated In the Plans Or As Adjusted By The Engineer During Construction)

1. These details are to apply to projects which provide for the conversion of 2-lane sections to 4-lane divided highway sections and for super-elevated sections of new 4-lane divided highways. Layout above is illustration only. Cost of flumes to be included in the contract price for Curb or Curb and Gutter. Sed to be paid for under the contract unit price for Performance Turf, $Y.

2. Flumes to be located in low point of noses and at other points as designated in the plans. The locations may be adjusted by the Engineer during construction.)