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.

Provide Smooth Section

Provide In Detail Plans

M A T C H E X I S T I N G G R A D E


Prop. Median Pavt. Warp Surface Of Necessary To Drain To Prop. Flumes

Portion Of New 4-Lane Pavt.

Super E 3' 0" Varies

4" For Type A & E Curb

9" For Type F Curb

18" For Types E & F Curbs

7" For Type A Curb


Const. Ditch To Drain

Const. Ditch To Drain

Min. Slope 0.02'/ft.

Min. Slope 0.02'/ft.

PUBLIC RD. OR CROSSOVER

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. Sod to be paid for under the contract unit price for Performance Turf, SF.

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.

GENERAL NOTES