



TYPICAL ROAD SECTION

3" BITUMINOUS CONCRETE SURFACE COURSE IN 2 - 1 1/2" LAYERS
3" BITUMINOUS CONCRETE BASE COURSE
APPROVED SUBGRADE

PAVING SECTION

GENERAL NOTES

- REFER TO MARYLAND STATE HIGHWAY ADMINISTRATION SPECIFICATIONS FOR MATERIALS AND METHODS OF CONSTRUCTION.
- SEE STANDARD NO. MC-811.01 - METHODS OF GRADING SIDE SLOPES.
- IN TYPICAL SECTION OR SUPERELEVATED SECTION, THE HIGH SIDE GUTTER PAN SLOPE SHALL EQUAL THE PAVEMENT SLOPE.
- TYPICAL TOP OF CURB (LOW SIDE) ELEVATION = FLOWLINE (HIGHSIDE) ELEVATION -0.19' (FOR 6" CURB HEIGHT).
- THIS STANDARD PROVIDES FOR ONE TRAVEL LANE IN EACH DIRECTION WITHOUT LEFT TURN STORAGE LANES.
- WHERE A CLASS I BIKE ROUTE (8' WIDE 2' FROM THE PROPERTY LINE) IS SPECIFIED, A WIDTH OF 16'-0" SHALL BE USED FROM FACE OF CURB TO PROPERTY LINE.
- OBSTRUCTIONS IN THE SIDEWALK THAT VIOLATE THE CLEAR WALKING SURFACE REQUIREMENTS OF THE "AMERICANS WITH DISABILITIES ACT" OF 1990 WILL NOT BE ALLOWED.
- WHEN A TRAFFIC BARRIER IS WARRANTED HOLD A MINIMUM OF 7'-0" GREEN SPACE BETWEEN THE CURB AND THE SIDEWALK.

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APPROVED JAN 5/96
DATE

Kirby M. ...
DIRECTOR, DEPT. OF TRANS.

Ed ...
CHIEF, DIV. OF ENG. SERVICES

REVISED

<i>A Deleted</i>
<i>No 3</i>
<i>10/25/12</i>

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION

SECONDARY RESIDENTIAL
DUAL ROAD
100' RIGHT OF WAY

STANDARD NO. MC-215.02