TYPICAL ROAD SECTION

1 1/2" SURFACE COURSE
2 1 1/2" BASE COURSE
BITUMINOUS CONCRETE
SEE NOTE 3
CLASS I BIKE PATH

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

5" BITUMINOUS CONCRETE BASE COURSE

APPROVED SUBGRADE

PAVING SECTION

GENERAL NOTES

1. REFER TO MARYLAND STATE HIGHWAY ADMINISTRATION SPECIFICATIONS FOR MATERIALS AND METHODS OF CONSTRUCTION.

2. SEE STANDARD NO. MC–811.01 – METHODS OF GRADING SIDE SLOPES.

3. A CLASS I BIKE PATH SHALL BE PROVIDED IF REQUIRED AS A RESULT OF THE DEVELOPMENT REVIEW PROCESS. WHERE A CLASS III BIKE ROUTE IS SPECIFIED, CONSIDERATION SHALL BE GIVEN TO ADDITIONAL PAVEMENT WIDTH (DESIRABLE 2" IN EACH DIRECTION, R.O.W. = 70'). THIS STANDARD SHALL NOT BE USED WHERE A CLASS II BIKE ROUTE IS SPECIFIED.

4. OBSTRUCTIONS IN THE SIDEWALK THAT VIOLATE THE CLEAR WALKING SURFACE REQUIREMENTS OF THE "AMERICANS WITH DISABILITIES ACT" OF 1990 WILL NOT BE ALLOWED.

5. THIS STANDARD IS USED TO REDUCE THE IMPACT TO ADJACENT AREAS, IN LIEU OF USING THE "PRIMARY RESIDENTIAL ROAD" STANDARD, AS DETERMINED AT THE PRELIMINARY PLAN STAGE, WITH PRIOR APPROVAL OF M.C.D.O.T.

6. THIS STANDARD IS TO BE USED ONLY IN AREAS WHERE THERE ARE NO DRIVEWAYS, AND ON-STREET PARKING IS NOT NEEDED.

7. TOP OF CURB ELEVATION = CENTERLINE ELEVATION + 0.02' (FOR 6" CURB HEIGHT).

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION

ALTERNATIVE PRIMARY RESIDENTIAL ROAD

STANDARD NO. MC–212.02

APPROVED JAN 5/96
DATE

DIRECTOR, DEPT. OF TRANS.

CHIEF, DIV. OF ENG. SERVICES