TYPICAL ROAD SECTION

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

7" BITUMINOUS CONCRETE BASE
COURSE

8" GRADED AGGREGATE BASE
COURSE IN TWO LAYERS

* APPROVED SUBGRADE

PREFERRED

* SUBGRADE DRAINS REQUIRED
SEE MC-525.01

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

9" BITUMINOUS CONCRETE BASE
COURSE IN TWO 4 1/2" LAYERS

4" GRADED AGGREGATE BASE
COURSE

* APPROVED SUBGRADE

ALTERNATE

PAVING SECTION

GENERAL NOTES

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

2. WHERE BUILDINGS ARE GENERALLY LOCATED AT THE PROPERTY LINE, THE SIDEWALK SHALL EXTEND
FROM CURB TO PROPERTY LINE WITH A 5' WIDE BY 5' LONG (OR BY VARIABLE OR CONTINUOUS LENGTH)
SPACE FOR TREE PLANTINGS.

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

4. TYPICAL TOP OF CURB (LOW SIDE) ELEVATION = FLOWLINE (HIGH SIDE) ELEVATION -0.37' (FOR 6" CURB HEIGHT).

5. WHEN A TRAFFIC BARRIER IS WARRANTED INCREASE THE RIGHT OF WAY
TO ALLOW THE TRAFFIC BARRIER TO BE PLACED OUTSIDE OF THE SIDEWALK.

APPROVED JAN 5/95

REVISED

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION

COMMERCIAL/INDUSTRIAL
DUAL ROAD
100' RIGHT OF WAY

STANDARD NO. MC-219.02