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 BE
   15' WIDE HAVING 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. TOP OF CURB (LOW SIDE) ELEVATION = FLOWLINE (HIGH SIDE) ELEVATION - 0.67' (FOR 6" CURB HEIGHT).

5. THIS STANDARD PROVIDES TWO OR THREE TRAVEL LANES IN EACH DIRECTION.

6. 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 / 96
DATE

DIRECTOR DEPT. OF TRANS.

CHIEF DIV. OF ENG. SERVICES

REvised

MONTGOMERY COUNTY
DEPARTMENT OF TRANSPORTATION

COMMERCIAL/INDUSTRIAL
DUAL ROAD
120' RIGHT OF WAY

STANDARD NO. MC-219.04