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 PLANTING.

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 -0.19' (FOR 6" CURB HEIGHT).

5. THIS STANDARD PROVIDES ONE TRAVEL LANE IN EACH DIRECTION WITHOUT LEFT TURN STORAGE LANES.

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

COMMERCIAL/INDUSTRIAL DUAL ROAD
80' RIGHT OF WAY

STANDARD NO. MC-219.01