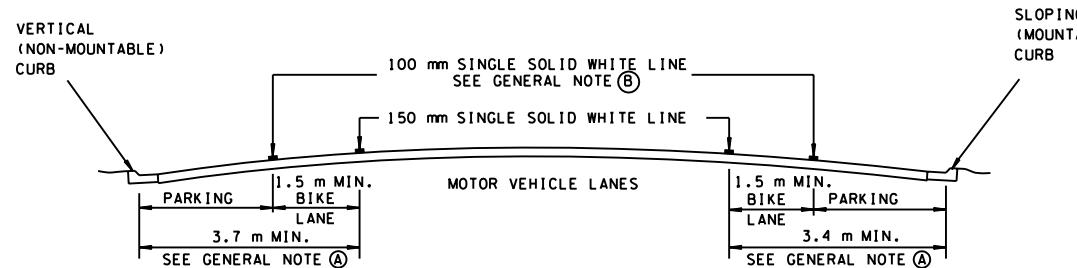
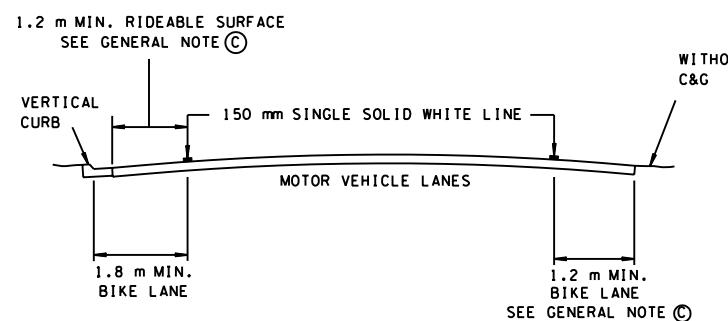


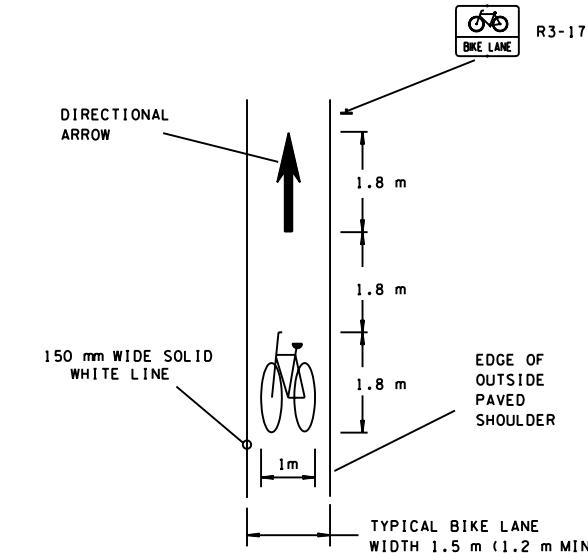
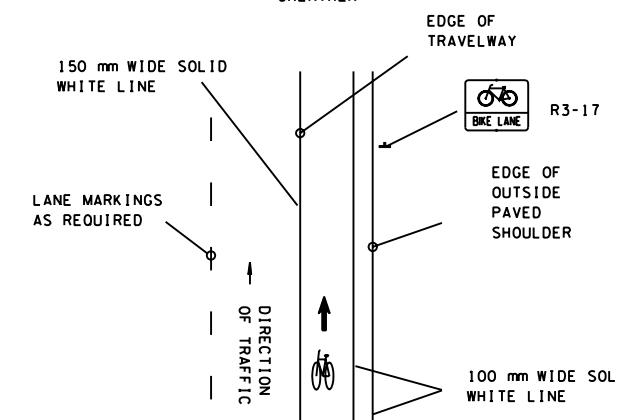
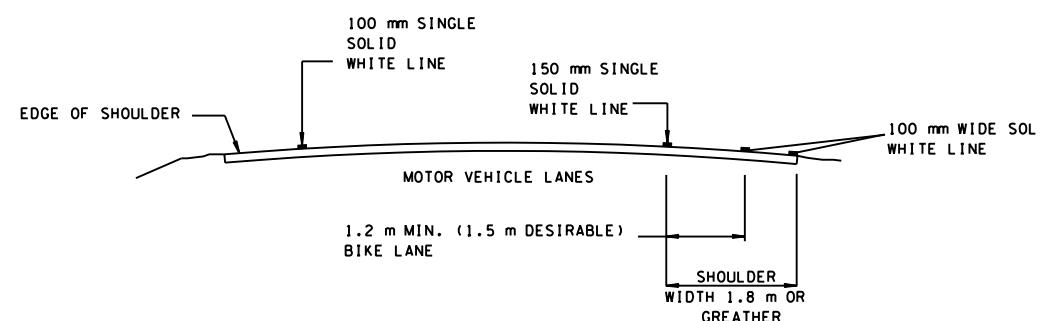
TYPICAL URBAN BIKE LANE CROSS SECTIONS



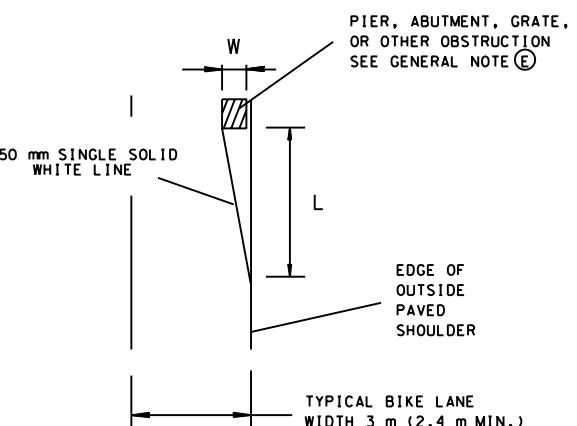
PARKING IS PERMITTED
SHOULDER WIDTH 1.8 m OR GREATER



PARKING IS PROHIBITED
SHOULDER WIDTH LESS THAN 1.8 m



TYPICAL PAVEMENT
MARKING FOR BICYCLE LANES
(MIN. 305 m INTERVALS)



TYPICAL BIKE LANE
MARKING FOR OBSTRUCTIONS

GENERAL NOTES

- (A) 4 m IS RECOMMENDED WHERE THERE IS SUBSTANTIAL PARKING OR TURNOVER OF PARKED CARS IS HIGH (E.G. COMMERCIAL AREAS).
- (B) THE OPTIONAL SOLID WHITE LINE MAY BE ADVISABLE WHERE PARKING STALLS ARE UNNECESSARY (BECAUSE PARKING IS LIGHT) BUT THERE IS CONCERN THAT MOTORISTS MAY MISCONSTRUE THE BIKE LANE TO BE A TRAFFIC LANE.
- (C) AREAS WHERE MIN. OF 1.2 m BIKE LANE CAN NOT BE PROVIDED " SHARE THE ROAD" (W16-1) SIGN SHOULD BE PLACED TO WARN THE MOTOREST FOR SHARED ROADWAY USE.
- (D) SIGNS SHOULD BE PLACED APPROXIMATELY EVERY 400 METERS.
- (E) WHEN PIER, BRIDGE ABUTMENT, GRATE, OR OTHER ROADWAY OBSTRUCTION THAT IS INAPPROPRIATE FOR BICYCLE TRAVEL, THE BIKE LANE SHOULD BE MARKED AS SHOWN, $L=Ws$, WHERE W IS WIDTH OF OBSTRUCTION IN BIKE LANE AND s IS BICYCLE AVERAGE APPROACH SPEED 32 Km/H.



ALL UNITS ARE IN MILLIMETERS
UNLESS NOTED OTHERWISE.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND
PAVEMENT MARKINGS
FOR
URBAN
BICYCLE LANES

5-1-07 TM-M-12