



Figure 900.18
Lane Markings

905.02.02 Stop Line Markings

Stop line markings shall be continuous from curb to curb and shall be 30 cm wide as shown on the standard drawings.

905.02.03 Pedestrian Crossing Markings

Pedestrian crossings shall be marked by longitudinal stripes through the width of the pedestrian crossing which shall be 4.0 m. Stripes shall be 50 cm wide, with a 50 cm gap between adjacent stripes.

The distance between the upstream edge of the pedestrian crossing and the beginning of the adjacent stop line shall be 1.0 m.

905.02.04 Channelization Markings

All channelization markings, except those mentioned above, shall be 20 cm wide solid lines. Dead areas created by channelization will have chevrons which shall be comprised of 20 cm continuous line.

905.02.05 Pavement Edge Markings

Pavement edges shall be marked only when there is no curb. The marking shall be a 10 cm wide continuous white line on the outside edge and a yellow line on the inside edge with corresponding type CR or YR pavement markings at 16.0 m intervals as shown on the Standard Drawings.

905.02.06 Parking Space Markings

Parking space markings shall be used wherever parking is allowed. They shall be 10 cm wide solid lines showing the borders of each parking space.

905.02.07 Pavement Symbols (Arrows and Letters)

Arrows shall be used, as necessary, to indicate the types of movements, that can be made from the lanes where arrows are placed. They shall be solid, elongated, and 5.0 m long. The shape shall be as specified by international standards.

Letters, whenever used, shall be solid, elongated, and 3.0 m long. The shape shall be as specified by international standards. Letter messages shall be both in Arabic and English.

906 MAINTENANCE OF TRAFFIC

During Construction, existing traffic flow will be maintained on paved, lighted detour roads. In general, detours will have two through lanes in each direction.

906.01 CONSTRUCTION STAGING

Construction will be staged so as to avoid disruption of traffic flow as much as possible. When required and possible, pedestrian movements will be maintained by temporary sidewalks.

Temporary pavement shall be used for all detours. Temporary lighting shall be provided during all stages of construction, including temporary detours.