



Figure 23: Typical Details of a FE Security Camera Pole

The FE system will be placed within the median to provide better functionality and also ease of maintenance, without hindrance to the traffic movement.

4.4.11 Intelligent Transportation Systems (ITS)

ITS provide data capture and data transfer facilities for traffic control systems developed by DoT. The ITS design details and requirement shall be in accordance with the DoT design standards. The main items within the ITS corridor are the CCTV and wireless poles. The minimum required corridor width is 1.2m and the depth is 2.0m. The ITS equipment/furniture shall be laid within the median or outside of the pavement for ease of maintenance. Certain typical dimensions and details of ITS device and pole are presented in Figure 24.