

22.1.4 Failure to Comply

- A. Failure to provide satisfactory maintenance and protection of vehicular and pedestrian traffic through areas of construction, or failure to adequately maintain access to properties and facilities affected by the work, or failure to furnish, maintain, repair or replace any traffic control devices within 24 hours of being given written notice by the Engineer, DMAT reserves the right to apply a penalties as per the Schedule of Rates

22.2 Signs, Signals and Devices

- A. Traffic control devices shall conform to the requirements of Traffic Police. All traffic control devices shall be approved by the Engineer before installation on Site. After initial use is complete, reuse any approved items as the need arises.
- B. All sign panels, barricades, cones and flagmen's paddles shall be reflectorized. Painting shall not constitute an approved substitute for achieving reflectorisation.
- C. Barricades shall be made of concrete.
- D. Cones shall be manufactured of a material capable of withstanding impact without damage to the cones or vehicles. All cones shall be red coloured with a white reflectorized band. Cones shall be capable of remaining upright during normal traffic flow and wind conditions in the area where they are used.
- E. Post mounted and wall mounted traffic control and information signs as per Section 01580.
- F. Warning lights shall meet the minimum requirement of the Traffic Police
- G. Temporary traffic signals shall be to the approval of the Engineer and the Traffic Police. Pre-timer control or alternative methods of vehicle detection may be proposed where signals are proposed for short-term operation. The proposals shall be approved by the Engineer and the Traffic Police.

22.2.1 Barriers

- A. Barriers
 - 1. In accordance with Abu Dhabi Police Traffic Section Regulations
 - 2. Security fencing, concrete barriers, metal guardrails, plastic mesh, plastic rope with warning tape tied and screens must be selected for and applicable to the risk and maintained/adapted daily as work proceeds. The Contractor shall, as a minimum, consider these issue as follows;