- 3. To protect public from dust and/or noise assess all public areas to identify where screens are required.
- 4. To protect traffic adjacent to trenches continuous concrete barriers with warning lights at junctions.

18.1.12 Noise Control

- A. Contractor shall assess all noise sources on site with a sound meter near to where staff is working and record anywhere there is noise in excess of 90dBA. As a rule of thumb, excessive noise can be found anywhere persons have to shout to be heard at a distance 2m away from the person they are talking to.
- B. In all instances when the danger limits from noise are identified, Contractor shall, as far as is reasonably practicable reduce noise by:
 - 1. Setting or locating the noise source away from persons.
 - 2. Control of noise at source e.g. acoustic hoods/covers.
- C If noise levels cannot be reduced, hearing protection must be provided and all steps taken to ensure that it is used.

18.1.13 Traffic Management

- A. The Contractor shall comply with Abu Dhabi police traffic section regulations or safety measures as directed by the Engineer.
- B. The Contractor shall at all times maintain pedestrian access along all public highways and to all houses and other public or private properties fronting onto highways where works are under construction and where such properties have vehicular access the Contractor shall at all times provide for the provision of such access unless the Engineer shall decide such provision is impracticable and will instruct the Contractor accordingly.
- C. All traffic diversions shall be in accordance with DMAT "Traffic control devices manual" section 7.
- D. Signs shall be positioned where they are clearly visible to approaching drivers by both day and night, and in all weather conditions.
- E. Road works ahead signs shall be the first signs to be seen by the driver and shall be placed in advance of the road works.