

## **18 HEALTH AND SAFETY (SECTION 01540)**

### **18.1 Part 1 General**

#### **18.1.1 Scope**

Health, Safety and Environmental Standards (HSE) shall be put in place so as to maintain a safe place of work to ensure work is carried out without undue risk to Contractor's staff or others throughout the Contract duration.

#### **18.1.2 References and Related Sections**

Federal Law No. 8 Year 1980 (Regs of Labour Relations)

Federal Law No 24 (1999) on Protection and Development of the Environment

General Directorate of Civil Defence Inspection Regulations

Abu Dhabi Water & Electricity Authority (ADWEA) Inspection Regulations

Relevant Oil and Gas Authorities

Abu Dhabi Police Traffic Section Regulations

Traffic Control Devices Manual Section 7 Road works Traffic Control

Section 01300 – Submittals

Abu Dhabi Environment, Health and Safety Management System (ADEHSMS) and the associated Codes of Practice

#### **18.1.3 'Ask Yourself' Guidance Notes**

- A. Definition of 'hazard' – anything that could harm anyone in the vicinity.
- B. Definition of 'risk' – the likelihood that harm will occur.
- C. How likely is it that the employees or others could come into contact with that hazard and what could happen to them? How serious is the hazard and how likely is it to happen?
- D. The order of reducing the impact of a hazard is:
  - 1. Remove it altogether
  - 2. Substitute it with a lesser hazard and/or with reduced likelihood.
  - 3. Reduce the extent of its impact