1.0 SCOPE / OBJECTIVES

This Method Statement covers the installation of Plate Heat Exchangers. This procedure defines the method used to ensure the Plate Heat Exchanger installation has been carried out as per contract requirements and best commercial practices.

2.0 REFERENCES

Contract document: 1105/SP/M- 15010 General Requirements for Mechanical Division
1105/SP/M-15100 Basic Materials and Methods
1105/SP/M- 15238 Plate Heat Exchangers

Technical Submittals: HVAC/12/0 Heat Exchangers

Manufacturer’s Installation and Maintenance Instructions

Shop Drawings – Marked APPROVED FOR CONSTRUCTION

The Shop Drawings and Manufacturer’s Installation Manual should provide adequate information for the installation to be carried out. In the absence of any information the above documents should be referred to in the order shown.

3.0 ACCESS / EGRESS

3.1 Work will be carried out only when all associated works of the main contractor have been verified that they have been completed and access to the plantrooms is provided.

3.2 Heat exchangers will be installed once all housekeeping plinths and other builder’s works are completed.

4.0 HEALTH AND SAFETY HAZARDS.

Implementation of Health & Safety mechanisms and checks as per Contract Agreement and the approved XXX Health & Safety Manual. The responsible Safety Officer for each building will conduct routine safety inspections.

a. Safety Lighting.

Safety lights will be used in case of power failure ensuring good illumination of the area for evacuation of personnel.