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Method Statement

This method statement is intended to outline the activities and methods used for the installation of Air Conditioner (AC) units. All activities will be carried out in accordance with the contract details and in full compliance with the project specifications and references. The **Air Conditioner (AC) units** methodology covers the equipment setting procedures and installation technique utilizing the **method statement** of pipes & fittings installation as well as the sequence of operation as set out in the given specification and approved drawings for the **HVAC system**. After the system installation has been completed, the entire system shall be checked, inspected, and functionally tested by qualified and approved specialists, as per the manufacturer's recommended procedures.

The installation of Air Conditioner units has many advantages over traditional air-conditioners. The most obvious benefit is the quiet performance of the Air Conditioner unit system. The part of the air conditioner that makes the most noise is the compressor and the fan that cools the condenser. In a Air Conditioner system, the compressor and the fan for the condenser are located outside of the room being cooled and therefore the major sources of noise are removed.

The required permit to work shall be obtained prior to commencement of work. This shall be coordinated with HSE. Site interface permits to be taken from other contractors before placing pipe at tie-in point to reconfirm IL and coordinates



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