
Risk Element

- Manual Handling;
- Confined Space;
- Contact with High Pressure Air;
- Potential Risk of contact with Asbestos;
- Working at Height.

Precautions to Eliminate/Reduce Risk

- All scaffolding must be erected by a competent person, have safety rails, kick boards fitted and a current inspection tag;
- All scaffolding to be held firmly in position and scaffolding towers are to be fitted with out-riggers;
- Safety harnesses should be worn, where appropriate, when working at high level;
- All work areas to be cordoned off with suitable safety barriers, all access and egress routes to be maintained;
- Wear correct personal protective equipment;
- Mechanical Aids to be used for lifting where directed;
- All works to be completed under a relevant permit;
- Prior to conducting the work, all engineers must refer to the asbestos register;
- Safely Isolate Air prior to working;
- Safely Isolate supply voltage prior to working.

Safe Working Method

- Confirm work scope as to removal of Fire/Gas Dampers with platform personnel as per work pack, and confirm required assistance from platform personnel as per work pack;
- Confirm required safety system inhibits/removal as to fire and gas detectors, and associated duct work that may be required as to remove the designated fire/gas dampers, confirm with platform personnel as to impact to safety procedures as to Temporary Refuge and Deck Sections with removal of dampers as per work pack;
- Confirm if required blanking plates will be required as to blank duct work as to ingress of hydrocarbon release, and blanking for interconnecting ductwork, with associated isolation of fixed duct isolation flaps;
- All work permits, safety permits risk assessment and method statements to be in place prior to any works being carried out;
- Carry out work scope as required to associated fire/gas dampers;
- Re-instate associated fire/gas dampers following work scope, with all associated fire and gas safety devices/dampers re-instated;
- Re-commission fire/gas dampers, testing air pressure and airflows as to required pressure and flow rates, all dampers to be tested for platform safety operation;
- Supply all associated test documentation.