

ADT Auctions PLC - SOL Deconstruction Plan

Scope of Works

To dismantle and re-erect 1 number of temporary steel framed structures clad with plastic / composite material

Method and Controls

- Isolate electrical supply and take back to distribution board
 - Electrical work permit required by operatives
 - Electrical supply to be switched off prior to starting works and relevant switches in DB, padlocked to prevent accidental switch on during works
- Remove lighting and small power from temporary structure
 - This will involve MEWPS and hand tools to carefully unscrew fittings from bracketry. Operatives working on MEWPs to have relevant, in date IPAF certification
 - Permit to Work at Height required by all operatives carrying out high level works
 - As with all work involving mechanical means of access, a rescue plan will be discussed and detailed between the operatives and site manager in the unlikely event of mechanical failure or operator distress whilst elevated within a MEWP
 - Areas of work will be cordoned off and signs deployed to prevent unauthorised access
 - A marshall will control pedestrian and MEWP traffic to ensure safe working
 - The following PPE will be worn by all operatives on site during these works:
 - Safety Helmet
 - Hi Vis vest
 - Gloves
 - Safety boots
- Remove plastic/composite cladding from the steel framework
 - This will involve MEWPS and hand tools to carefully unscrew and unhinge cladding from the structure
 - A telehandler will be used to carefully collect and transport the cladding once removed
 - Permit to Work at Height required by all operatives carrying out high level works
 - As with all work involving mechanical means of access at height, a rescue plan will be discussed and detailed between the operatives and site manager in the unlikely event of mechanical failure or operator distress whilst elevated within a MEWP
 - Areas of work will be cordoned off and signs deployed to prevent unauthorised access
 - A marshall will control pedestrian, MEWP and telehandler traffic to ensure safe working
 - The following PPE will be worn...
 - Safety Helmet
 - Hi Vis vests
 - Gloves
 - Safety boots
 - The storage area will be identified ahead of the works and clearly marked for safe storage of the cladding

- Unbolt steel sections and remove
 - This will involve MEWPS and power tools to unbolt the steel sections
 - A telehandler will be used to support the sections being unbolted and taken safely to ground level
 - Permit to Work at Height required by all operatives carrying out high level works
 - As with all work involving mechanical means of access at height, a rescue plan will be discussed and detailed between the operatives and site manager in the unlikely event of mechanical failure or operator distress whilst elevated within a MEWP
 - Areas of work will be cordoned off and signs deployed to prevent unauthorised access
 - A marshal will control pedestrian, MEWP and telehandler traffic to ensure safe working
 - The following PPE will be worn...
 - Safety Helmet
 - Hi Vis vests
 - Gloves
 - Safety boots
 - The storage area will be identified ahead of the works and clearly marked for safe storage of the steel sections
- Unbolt vertical steel beams at ground level, safely bring down and store
 - Power tools will be used to unbolt the steels from the ground
 - The vertical steels will be supported by a telehandler to prevent toppling
 - The telehandler will be used to bring the steel down to the ground safely
 - Areas of work will be cordoned off and signs deployed to prevent unauthorised access
 - A marshal will control pedestrian and telehandler traffic to ensure safe working
 - The following PPE will be worn...
 - Safety Helmet
 - Hi Vis vests
 - Gloves
 - Safety boots
 - The storage area will be identified ahead of the works and clearly marked for safe storage of the cladding

- Grind flat bolts at floor level
 - A grinder will be used to grind flat the protruding bolts from the floor
 - A hot works permit will be required for this task
 - The cut bolts will be left to cool on the concrete pad, barriered off and signs put up to prevent accidental handling
 - Areas of work will be cordoned off and signs deployed to prevent unauthorised access
 - HAVS to be monitored by the operative and site manager, although prolonged exposure is not expected
 - The following PPE will be worn...
 - Safety Helmet
 - Hi Vis vests
 - Gloves
 - Safety boots
 - Knee pads
 - Goggles

Particulars

- Hours of work will be Monday to Friday between 8am and 4pm.
- The noise levels are not anticipated to go above 80DB and the noise will not be prolonged due to the size of the job and individual tasks. The local community/neighbourhood is approximately 140m away so we do not envisage any disruption to them.
- The works are not dusty so no dust suppression methods will be employed. There are no reasons to sheet vehicles due to the nature of these works and the materials involved.
- Sol will clearly display a site board detailing contact details of the first aider and the site manager / contact.
- As the works are unlikely to cause any disruption, no community consultation plan is intended.
- **Contractor RAMS will be on site throughout the works, available upon request.**
- Images of the temporary structure are included below to support the method above...



