



## **Crowborough Town Council Atrium Glass Roof – Pine Grove**

### **Works Specification**

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The main elements of the works required will consist of the following:

- Provide a safe and practicable working environment.
- Production and issue of site and task specific RAMS(CPP)
- Supply of MEWP access and IPAF technician
- Supply of specialist IRATA trained glazing technicians
- Supply of all rope access equipment.
- Technicians are to hose and mopper clean the external surfaces of the glazing and framework ensuring all weep channels are free and clear.
- Systematically strip back all areas and replace EPDM seals to the mullion pressure plates, install new butyl glazing membrane prior to re-installation of the pressure plate, remove all associated silicone to the but sealed transom, install new backing rod, apply new sealant and tool to an industrial finish.
- Remove and replace all broken or blown glazing unit as required
- Inspect all press metal flashing joint seals and replace as required.
- Upon completion all areas are to be fully hose tested to ensure all ingress is resolved.
- All works are to be photographed pre works and post works, these will then form part of the client issued completions report.
- Provide a suitable means of waste removal from the site; and ensure all waste is correctly disposed of.
- Ensure site is left clean and in suitable state for use.

## **1. Site Clearance**

The contractor shall collect and remove all contractor's rubbish and debris off site.

Materials arising are to be removed from site to an appropriately licensed tip that the contractor shall provide at his own expense for all extraneous matter arising from the execution of the works.

On completion of the works the site must be left clear and clean; no rubbish, debris or any other such items shall be left on site.

## **2. Site Preparation**

The site will be protected from damage by the contractor.

Any damage caused by the contractor or its subcontractors must be repaired and returned to its original state.

An area will be allocated for the contractor to keep a waste container, welfare unit and equipment. Parking is available on site free of charge.

## **3. Quote**

The contract is for the complete replacement of all sealant across the Atrium glass roof, replacing all broken or blown glazed units.

## **4. Specification**

The tenderer must provide a quote based on the drawings supplied and supply and installation of the following works:

- Provide a safe and practicable working environment.
- Production and issue of site and task specific RAMS(CPP)
- Supply of MEWP access and IPAF technician
- Supply of specialist IRATA trained glazing technicians
- Supply of all rope access equipment.
- Technicians are to hose and mopper clean the external surfaces of the glazing and framework ensuring all weep channels are free and clear.
- Systematically strip back all areas and replace EPDM seals to the mullion pressure plates, install new butyl glazing membrane prior to re-installation of the pressure plate, remove all associated silicone to the but sealed transom, install new backing rod, apply new sealant and tool to an industrial finish.
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- Upon completion all areas are to be fully hose tested to ensure all ingress is resolved.
- All works are to be photographed pre works and post works, these will then form part of the client issued completions report.

- Provide a suitable means of waste removal from the site; and ensure all waste is correctly disposed of.
- Ensure site is left clean and in suitable state for use.

## **5. Timescale of Works**

The contractor will need to make suitable arrangements with the Crowborough Town Council as to commencement of the works.

## **6. Safety**

The contractor must provide a method statement and full risk assessment of the works before any contract is accepted. The contractor must ensure that it protects its employees, any council staff, and any members of the public visiting the site.

The contractor must always use appropriate PPE in accordance with regulations.

No item is to be left that could result in a slip, trip, or fall to any person. All equipment used must conform to PUWERS 1998 regulations.

The contractor must provide a safe and suitable work area. All work must be carried out in such a way as to ensure that no employees, council staff or any members of the public visiting the site are exposed to any risk of falling objects. Also, that no escape routes are blocked, or access limited in any way.