## **Discipline & Activities included**

## Stage 1

**Building Surveyor:** 

Review of O&M Manual, Building Height & Historic Statutory Info

Fire engineer review of O&M's

## Stage 2

Building Surveyor / Fire Engineer:

Site Visit to Scope out Builders Works & Access Requirements

Mark Up Photos & Drawings for Locations of Opening Up

## Stage 3

**Building Surveyor:** 

Draw up and issue Builders Works Schedule for Pricing

**RAMS** and logistics

**Contractors Works Costs:** 

Opening 1 - removal of up to three Trespa Meteon Panels to Station Rd Elevation, remove panels and set aside for re-instatement, remove insulation and membrane back to sheathing board, inspect, repair membrane, replace insulation and re-instate panels (MEWP Required)

Opening 2 & 3 -removal of up to four Trespa Meteon Panels to Station Rd Elevation, remove panels and set aside for re-instatement, remove insulation and membrane back to sheathing board, inspect, repair membrane, replace insulation and re-instate panels (MEWP Required

Opening 4 - removal of up to three Trespa Meteon Panels to Station Rd Elevation, remove panels and set aside for re-instatement, remove insulation and membrane back to sheathing board, inspect, repair membrane, replace insulation and re-instate panels (scaffold to podium required)

Opening 5&6 removal of four Trespa Meteon Panels to Car Park Elevation, remove panels and set aside for re-instatement, remove insulation and membrane back to sheathing board, inspect, repair membrane, replace insulation and re-instate panels (MEWP Required)

Opening 7 & 8 - remove vertical timber paneliing and sub-structure as required. REmove flashing details and set aside. REmove adjacent trespa panel if possible (if not open 400x400 opening) - re-instate materials, providing 400x400 (nominal) stainless steel inspection panel to Trespa panel.if required in lieu of full removal (internal access required)

Opening 9 & 10 - remove timber soffit detail, set aside and open up to reveal sub-structure. Remove decking section to review sub-structure and detailsing. Re-instate decking and soffit. Allow for lanyards, fall arrest and edge protection to prevent falls and public protection. (Internal access required)

Opening 11 - Using scaffold access, remove trespa panels to underside of first floor balcony to expose make up, particularly in relation to the GF/1st floor slab, RE-instate on completion (Scaffold required)

Opening 12 - Using scaffold access, remove trespa panels to underside of first floor balcony to expose make up, particularly in relation to the GF/1st floor slab, RE-instate on completion (Scaffold required)

Opening 13 - Cut through falzinc cladding and marine ply backer, set aside for review of internal structure back to sheathing board. Reinstate using 450x450 stainless steel inspection panel with proprietary fixings (MEWP required)

Opening 14 - Remove 3 trespa panels back to sheathing board and document findings. Secondary core hole to stairwell wall to adjacent property, document, make good on completion (MEWP Required)

Opening 15 - remove section of vertical "stripes" to a25 Roadside elevation expose sub-structure and where required remove down to floor level to identify make up. Re-instate on completion (Scaffold required)

Opening 16 - Remove trespa panel and adjacent material to stairwell. If unable to review unknown materials, core hole into fabric to establish make up down to sheathing board. Set aside, document and reinstate (Mewp Required)

Preliminaries - public safety, barriers, signage, compound fencing, facilities

Mewp Hire with trained driver (including haulage to and from site)

Banksman

Access scaffolding

Statutory Permits (Highways - crane and scaffold)

Stage 4

Building Surveyor / Fire Engineer:

CPCC Fee for site attendance during the Builder Works to supervise builders works, H&S, record findings and ensure reinstatement is carried out correctly

Fire Engineers - internal inspection of common areas and witnessing opening up works

Building Surveyor / Fire Engineer

**Production of Site Report** 

Review of reports by Chartered Surveyor

FE - External wall assessment - Interim Measures, Recommended remedial action and EWS1 form