

# LETHABY BUILDING

## Schedule of External Works

19 September 2019

Refer to drawings 12977\_12\_E/1 and 12977\_12\_E/2 for specific locations and Historic Building Gazetteer for photos

Item	Description	Proposed Works
ELEVATION A		
A01	Black staining under window head	Replace flashing, clean stonework.
A02	Stone missing from cornice	Match and repair with indent.
A03	Cracks in lintels	Helibar repair subject to SE design and specification.
A04	Rust staining	Remove flashing and inspect, make any necessary repairs in matching materials, replace flashing with appropriate code lead.
A05	Graffiti	Doff or Torc removal, as appropriate for stone substrate and paint type.
A06	Pointing in bricks around shield	Rake out existing mortar and replace pointing to match adjacent stone.
A07	Missing/worn section of stone cornice	Repair with matching stone indent.
A08	Lintel cracked	Helibar repair subject to SE design and specification.

ELEVATION B		
B01	Rust staining under corbel	Localised inspection for corroded steel/iron. Expose and remove, replace with stainless steel helibar and stone corbel to match existing.
B02	Flashing lifted, staining evident	Replace flashing with appropriate code lead, clean staining using gentle conservation methods.
B03	Mosaic threshold	Survey, repair and replace with mosaic to match existing.
B04	Window vent fans	Remove and replace with glazing to match adjacent.
B05	Rusted fixings (former street sign)	Drill out corroded metal to avoid further expansion. Mortar repair in anticipation of new street sign to be fixed with stainless steel rods.
B06	Rust staining to exterior	Review internal connections and prepare to replace corroded metal through drilling out and repair with stone indent or suitable mortar repair.

ELEVATION G (rear)		
G01	Foliage growing in gutter of flat roof in light well.	Remove foliage and secure membrane on flat roof.
G02	Cracking	Remove render locally to inspect extent and type of cracking. 400 x 400 mm sections. Replace with render to match existing adjacent.
G03	Investigation of wall thicknesses	Core drill holes to identify wall thickness. 3-5 holes per level, per elevation at 200mm AFFL, subject to SE design and specification.
G04	Black mastic applied to glazed bricks in secondary lightwell	Specialised cleaning with Doff or TORC system as appropriate to substrate and/or marking.

GENERAL		
GEN01	Rust and pollution staining on stone and masonry	Specialised cleaning with Doff or TORC system as appropriate to substrate and/or marking.
GEN02	Graffiti on stone	
GEN03	Black mastic over glazed bricks to rear light wells	

ROOF		
RF01	Rust staining	Localised fabric removals, including external lead cladding, to inspect structure
RF02	Cracking and displacement apparent in principal dome over main stair case.	Wholesale removal of external lead cladding on main dome to inspect structure, subject to SE design and specification.

WINDOWS		
WIN01	Rusted frames, overpainted mechanisms, loss of function and broken panes.	<p>Remove window units in sections, secure opening to be made weather tight for the duration of repair works.</p> <p>Undertake localised repairs to steel frames, including:</p> <ul style="list-style-type: none"> <li>*replace steel sections where corroded beyond repair - to match steel grade, profile and finish;</li> <li>*removal of paint layers to refurbish ironmongery and pivot mechanisms;</li> <li>*new paint finish;</li> <li>*replacement of glazed panes to match existing thickness.</li> </ul>