



OUTSIDE ELEVATION - WEST END
Wall to be partly demolished. East wall corner to be retained and restored.



OUTSIDE ELEVATION - MIDDLE PART
Wall to be partly demolished and partly restored.



OUTSIDE ELEVATION - EAST END
Wall to be partly demolished. East wall corner to be retained and restored.

VEGETATION:
All vegetation to be removed from the boundary walls and chimney and treatment to kill root structure to be applied.

ECOLOGY:
Number of nesting birds are present on site. It is recommended that site clearance and demolition work is undertaken outside of nesting season (typical nesting season is from March to September). Nesting bird survey must be carried out by a suitably experienced person immediately prior to works commencing. If any active nests are found (including feral pigeon), they must be left undisturbed until the young have fledged.

Chimney stack offer medium potential for roosting bats and a bat roost is confirmed within the structure. Appropriate licence to be obtained in respect of bats. Roost to be retained in situ with appropriate bat access retained (retaining existing openings, bat brick, gap in mortar, etc.). Close inspection must be carried out by a licensed Ecologist immediately prior to works commencing. Licensed Ecologist to be present on site when works to the chimney structure occur due to the presence of the bat roost.

The above notes provide a limited summary and are not comprehensive. Full ecology survey should be referred to.

GENERAL NOTES:

- Where necessary bricks and sandstone to be replaced with matching units. Reclaimed bricks and sandstone to be sources from site as far as possible. Any units required to be out-sourced to be obtained via specialist Heritage Brick matching supplier and specialist stone supplier
- Any cleaning process to be sensitive non-intrusive/abrasive and is to be carried by fully trained and certified personnel
- Mortar mix for repair and re-pointing works to brickwork and stonework to approved mix and specification
- Primer/bonding breathable coat to be applied as necessary to approved specification
- Anti-graffiti treatment to be applied as necessary to approved specification
- Sealer coat to protect masonry from damp issues, frost damage, chemical attack, etc. to be applied as necessary to approved specification
- Exact extent of repair and restoration works as listed above to be confirmed by specialist stone conservation sub-contractor following non-intrusive/abrasive cleaning process
- All repair works to be submitted to approval prior to work commencing



INSIDE ELEVATION - EAST END
Wall to be partly demolished. East wall corner to be retained and restored.



INSIDE ELEVATION - MIDDLE PART
Wall to be partly demolished and partly restored.



INSIDE ELEVATION - MIDDLE PART
Wall to be partly demolished and partly restored.



INSIDE ELEVATION - WEST END
Existing metal gate to be removed.

All vegetation to be removed from the boundary walls and chimney and treatment to kill root structure to be applied.

Embedded metalwork to be removed and wall rebuilt locally to removed risk of expansive corrosion and cracking.

For repair works to chimney structure refer to sketches 5015327-RDG-00-ZZ-DR-S -0006 to 0009.

Damaged/chipped off sandstone coping stone to be repaired in situ. Stainless steel dowels and reinforcement meshing can be used to pin the new stone section in place. Where units cannot be repaired, they are to be replaced by like-for-like new units. Typical for all affected areas.

DENOTES EXTENT OF PROPOSED DEVELOPMENT WHICH WILL BE TIED INTO THE EXISTING MASONRY WALLS. EXACT DETAILS TO BE CONFIRMED.

Wall corner to be rebuilt and made good after adjacent brick removal.

Section of this wall to be removed. Reclaimed bricks and sandstone coping stones in good condition can be reused to repair remaining wall sections.

Sign to be removed.

Metal elements (small fixings, redundant metal structural parts, etc.) are embedded within the walls (outside and inside elevation). All metalwork which is not to be restored is to be removed to eliminate risk of expansive corrosion and cracking.

Metal gate to be removed.

Brick to this area to be removed.

Smoke stains to be removed from the sandstone walls. Loose sandstone surface area to be removed. Typical for all affected areas.

Wall corner to be rebuilt and made good after adjacent brick removal.

Local bricks repair. Bricks in need of repointing to retained section of the wall. Allow for local brick replacement or rebuilding.

OUTSIDE ELEVATION 1 - GOULDEN STREET

DRAWINGS ARE INDICATIVE ONLY TO OUTLINE THE GENERAL SCOPE OF WORKS FOR THE STONE REPAIR AND RESTORATION WORKS. FINAL EXTENT AND DETAIL SPECIFICATION TO BE CONFIRMED BY SPECIALIST STONE CONSERVATION SUB-CONTRACTOR AND AGREED WITH CONSERVATION OFFICE PRIOR TO WORKS COMMENCING.

ALL MASONRY TO BE REMOVED TO BE UNDERTAKEN IN A CAREFUL AND CONSIDERED MANOR. ALL SUITABLE BRICKS FOR RE-USE TO BE NEATLY STACKED IN AN AGREED LOCATION ON SITE.

EXACT EXTENT OF REPAIR AND RESTORATION WORKS TO BE CONFIRMED BY SPECIALIST STONE CONSERVATION SUB-CONTRACTOR FOLLOWING NON-INTRUSIVE/ABRASIVE CLEANING PROCESS.

ADD CDM 2015 RESIDUAL RISK NOTES;

CONTRACTOR TO ENSURE TEMPORARY STABILITY OF ALL ELEMENTS DURING THE WORKS. ALL TEMPORARY WORKS TO CONTRACTOR DESIGN.

KEY:

REMOVED

INFILLED

REBUILT/REPOINTED/REPLACED

RETAINED, REPAIRED AND RESTORED

No	DATE	DRAWN	REV.D. ENG	AMENDMENT
P4	20.08.21	KL	-	Preliminary Issue - sandstone/brickwork interface updated
P3	13.07.21	KL	NB	Preliminary Issue - demolished wall section updated
P2	09.06.21	KL	NB	Preliminary Issue
P1	20.05.21	KL	NB	Preliminary Issue for Discussion

PRELIMINARY

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CLIENT MULBURY CITY			
PROJECT GOULDEN STREET			
DRAWN BY KL		ENGINEER KL/NB	
TITLE EXISTING ELEVATION AND PROPOSED REPAIR WORKS - ELEVATION 1 - GOULDEN STREET Perimeter walls			
SCALE NTS	SHEET A1	DRAWING No. 5015327-RDG-00-ZZ-SK-S-0002	ISSUE No. P4