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Notes.

1. This drawing is to be read in conjunction with drawings, details and specifications issued for construction purposes as appropriate.
2. The Contractor is responsible for all dimensions and for the correct setting out of the work on site. Only figured dimensions are to be used. Any discrepancies are to be reported before proceeding.
3. All materials and workmanship to comply with current British Standards and Codes of Practice.
4. This drawing is not to be used for construction unless marked in the drawing status box "FOR CONSTRUCTION".
5. The user of the designs and details represented by this document are recommended to ensure that they are fully conversant with the Construction (Design and Management) Regulations 2015 in respect of any construction activities for which this document may be used.

If the user of this document has any doubts as to their statutory obligations in this regard, they should contact pdp Green, on 01872 265400 and ask for the Health and Safety Advisor.



Inscribed top panel to monument with corner post loosely assembled for illustration purposes (Panel A)



Inscribed top panel to monument with corner post loosely assembled for illustration purposes (Panel B)

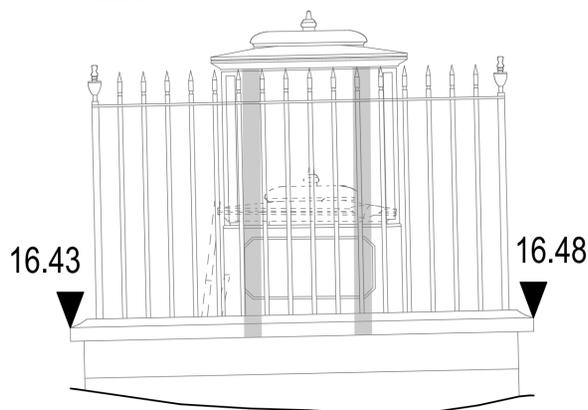
Existing balusters and corner posts to be repaired by cutting off approx 250mm length of necked bar at base, and welding on a similar length of the same profile cast iron bar. Missing balusters are to be replaced with matching sections. Missing corner posts to be replaced with matching sections.

Missing corner post caps to be replaced with matching tops following repair of top bar with new sections corroded sections at all four corners. Repair gate with matching sections and re-hang with new latch.

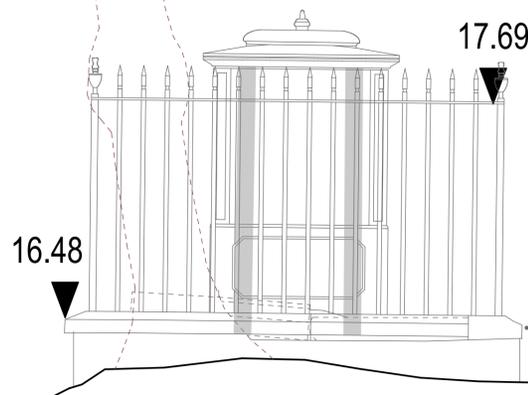
Tomb
Carefully disassemble tomb components and salvage marble top section panels and limestone corner posts. Build up honeycomb brickwork core walls off existing base within tomb to support lid 10mm above top of side and end panels. 50mm space between face of brickwork and back of panels. Repair broken south and east panels. Back fragmented marble top section panels onto 25mm thick slate slabs. Re-assemble side and top panels of both stages, clamp to each other and brickwork core with stainless steel cramps, and repoint joints. Refix top cover and decorative capping.
Kerbs
Following removal of tree and roots, remove granite kerbs. Reset and re-bed granite kerbs to existing plinth as closely as possible to original line and level. Repoint joints between kerb stones.
Ironwork
Chain drill to remove railings from lead caulked sockets and remove to workshop. Disassemble and salvage reusable elements. Obtain replacement matching elements and reassemble railings including gate. Thoroughly de-rust ironwork and decorate. Fix back in place with molten lead caulk

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Chain drill to remove railings from lead caulked sockets and remove to workshop. Disassemble and salvage reusable elements. Obtain replacement matching elements and reassemble railings including gate. Thoroughly de-rust ironwork and decorate. Fix back in place with molten lead caulk

Clean stonework (volunteers)



NORTH ELEVATION



WEST ELEVATION



Plain top panel to monument with corner post still attached (along bottom edge as shown)



Fragment of corner post placed on bottom panels for illustration purposes

C78 Glasson Family Monument

1:20

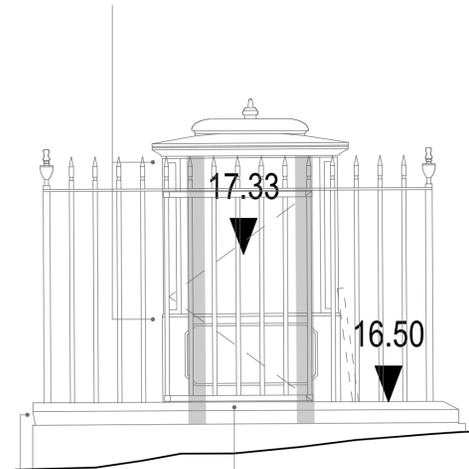


Spalled section of granite plinth, south west corner



Tree grown around top cap of railings, north west corner

Allow for repair of spalls to top corners of all four panels at top and bottom sections of monument where rusting cramps have fractured stone.



Repair spalled south west corner of granite plinth with new indent if missing piece cannot be found.

Gate

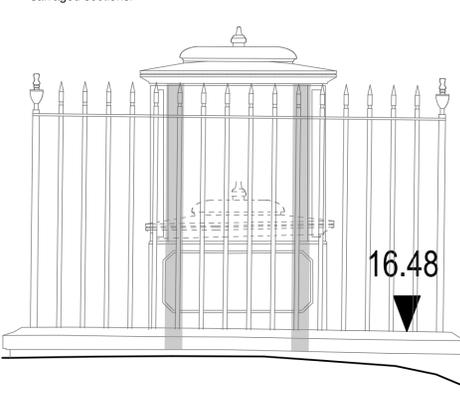
SOUTH ELEVATION

Tomb
Carefully disassemble tomb components and salvage marble top section panels and limestone corner posts. Build up honeycomb brickwork core walls off existing base within tomb to support lid 10mm above top of side and end panels. 50mm space between face of brickwork and back of panels. Repair broken south and east panels. Back fragmented marble top section panels onto 25mm thick slate slabs. Re-assemble side and top panels of both stages, clamp to each other and brickwork core with stainless steel cramps, and repoint joints. Refix top cover and decorative capping.
Kerbs
Following removal of tree and roots, remove granite kerbs. Reset and re-bed granite kerbs to existing plinth as closely as possible to original line and level. Repoint joints between kerb stones.
Ironwork
Chain drill to remove railings from lead caulked sockets and remove to workshop. Disassemble and salvage reusable elements. Obtain replacement matching elements and reassemble railings including gate. Thoroughly de-rust ironwork and decorate. Fix back in place with molten lead caulk

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Clean stonework (volunteers)

Pin 25mm thick marble fragments to 25mm thick slate slab backing pieces to form the four original top panels, two with inscriptions, two plain. Make good any missing areas with lime mortar plastic repair. Consult CA for orientation of inscribed panels if this cannot be determined from the salvaged sections.



EAST ELEVATION



Detail of fragmented marble panels within and outside monument base



Detail of fractured south base panel of monument



Detail of fractured east base panel of monument

C78 Glasson Family Monument

1:20

Rev	Date	Amendments	BY	QA
A	15.02.21	Issue for Conservator Tender	RG	
	05.02.21	First Issue	RG	

TENDER

Project Leader:	Designer:	Assistant:
RG	RG	KJ

Drawing:
Proposed Monument Elevations
C78

Client:
Falmouth Town Council

Job Title:
Heritage Restoration of Falmouth's Ponsharden Cemeteries

Ponsharden

Date: 05.02.2021 Scale: 1:20 @A1 size

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Architecture, Structural and Civil Engineering Chartered Practice

Job No: J20-077 Dwg No: 3025 Rev: A