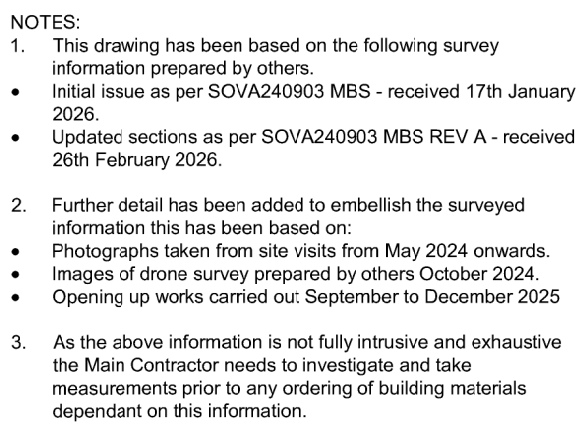




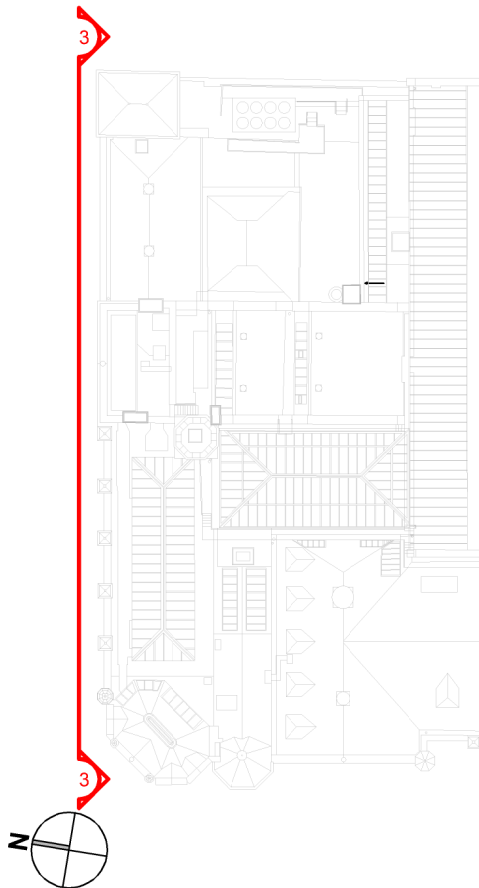
Repair Legend

All dimensions must be checked by the contractor before commencing work on site.
No deviation from this drawing will be permitted without the prior written consent of the Architect.
This drawing is to be read with all relevant Morse Webb Ltd, Structural, M&E and Specialist drawings, reports and specifications.
Any discrepancies in dimensions or details on or between these drawings / reports / specifications should be brought to the attention of Morse Webb Ltd in writing for clarification.
Refer to S.Eng drawings and documents.

Parapet Walls and Coped Gables

- | | |
|--|--|
| | Remove all defective existing bricks. Supply, load, and point new individual bricks to replace removed bricks. To match existing mortar joints, use the following formula: $\frac{\text{existing mortar joint width}}{\text{existing mortar joint depth}} = \frac{\text{new mortar joint width}}{\text{new mortar joint depth}}$ |
| | Remove all old and displaced existing bricks and natural stone copings. Reuse, rebed, and repoint existing individual bricks to match existing appearance on a sill for the basis. |
| | Assess mortar joints between brickwork along coped gables and parapets. Remove and rebed mortar joints using one part $\frac{1}{2}$ mortar to match existing. |
| | Assess mortar joints between terra-cotta bricks and terra-cotta coping stones along coped gables and parapet walls. Rebed out existing mortar joints and rebed in new mortar to match existing. |
| | Remove all old and displaced existing terra-cotta copings. Reuse, rebed, and repoint existing individual copings to match existing appearance on a sill for the basis. |
| | Investigate causes of damp/efflorescence to brickwork. Remove salts/efflorescence and apply tinned red wash. Remove and replace defective bricks with new bricks, bedded and pointed to match in mortar. Reuse and rebed mortar joints or defective existing brickwork mortar joints in mortar to match existing. |
| | Refr., or remove and replace loose / defective / lifting lead flashings to remove copings and repoint / fix mortar joints. |
| | Remove all moss / vegetation / staining and clean existing bricks, terra-cotta bricks, natural stone coping stones, and terra-cotta coping stones along all coped gables and parapet walls. |
| | Supply and fix new natural stone coping stones to coped gables and parapet walls to replace defective existing coping stones. |
| | Supply and fix new terra-cotta coping stones to coped gables and parapet walls to replace defective existing coping stones. |
| | Inspect pinnacles and finials at high level and report condition. Allow for localised / isolated minor repair to terra-cotta, and reporting of up and defective minor repairs. |
| | Remove brick copings, like creating, and flashings to parapets and carry out repairs to mortar joints and repoint mortar joints. Reuse parapet height, supply and lay new DPC, new mortar, like creating and rebed mortar joints, copings, bedded and pointed in new mortar to match existing. |
| | Remove defective modern sheet upstand to parapet wall and replace with new sheet upstand to match existing material details. |
| | Remove and replace existing plain clay roof tiles. Lay new tiles on new 100% extruded asphalt bedded to match existing on a level bed. |
| | Remove 100% extruded leadwork dressings, flashings, and gables and replace with new leadwork on original dressings, and gables, using existing profile of roof linters and redressing, and gables. |

Key Plan



00/20.03.26	Issued as Planning
revision/date	note



project

Reading Town Hall, Alterations and Improvements

title

Elevation 03 Proposed Remedial Works to Brickwork and Parapets

scale 1:50 @A1	status PLANNING	
job no. 997	dwg no. 481	status/revision PL00

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