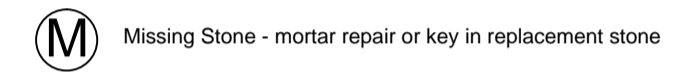
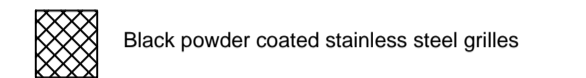
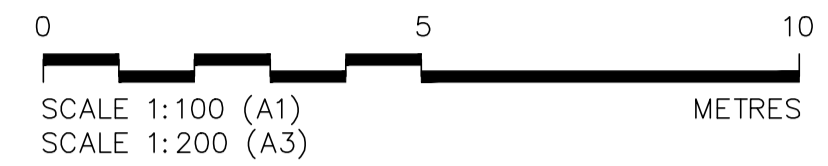


**DO NOT SCALE FROM THIS DRAWING**  
 DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER ARCHITECTS AND ENGINEER'S CONTRACT DRAWING & SPECIFICATIONS. ANY DISCREPANCIES MUST BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IMMEDIATELY.  
 THE CONTRACTOR MUST VERIFY ALL DIMENSIONS BY SITE MEASUREMENT BEFORE ORDERING MATERIALS OR MANUFACTURING COMPONENTS.  
 SUBSTITUTE MATERIALS & PRODUCTS TO THOSE NAMED WILL BE ACCEPTABLE IF PROVEN TO BE OF EQUAL OR HIGHER PERFORMANCE AND NOT IN CONFLICT WITH OTHER ELEMENTS.

**NOTES**

All drawings are based on a scaled PDF not a survey. All dimensions to be checked on site and confirmed with Conservation Architect.



**Cleaning**

All areas to be DOFF cleaned early in contract. Conservation Architect to explore stonework and re survey after cleaning and identify any further cracking and repairs.

**Repointing**

From initial condition survey allow for 75% of ashlar to be repointed and approx 60% repointing to ragstone in lime mortar in accordance with RGA specification.

Repointing to include all elevations, all sky facing surfaces, all buttresses, open joints around downpipes, all main cornices along gutters, all copings, parapets and pinnacles. Rake out loose and cement mortar, re point 100% with lime mortar in accordance with RGA specification.

**Stone Replacement**

Re survey previous stone indents after cleaning to confirm if structurally sound. If acceptable aesthetically leave in situ.

Stone details; pinnacles, molded copings and crosses to be cleaned and repaired by approved conservator not the contractor. All repairs shown are provisional and subject to inspection and recommendations by conservator on site.

Full stone repair replacement schedule to be completed following scaffolding erection and stone cleaning.

**Windows**

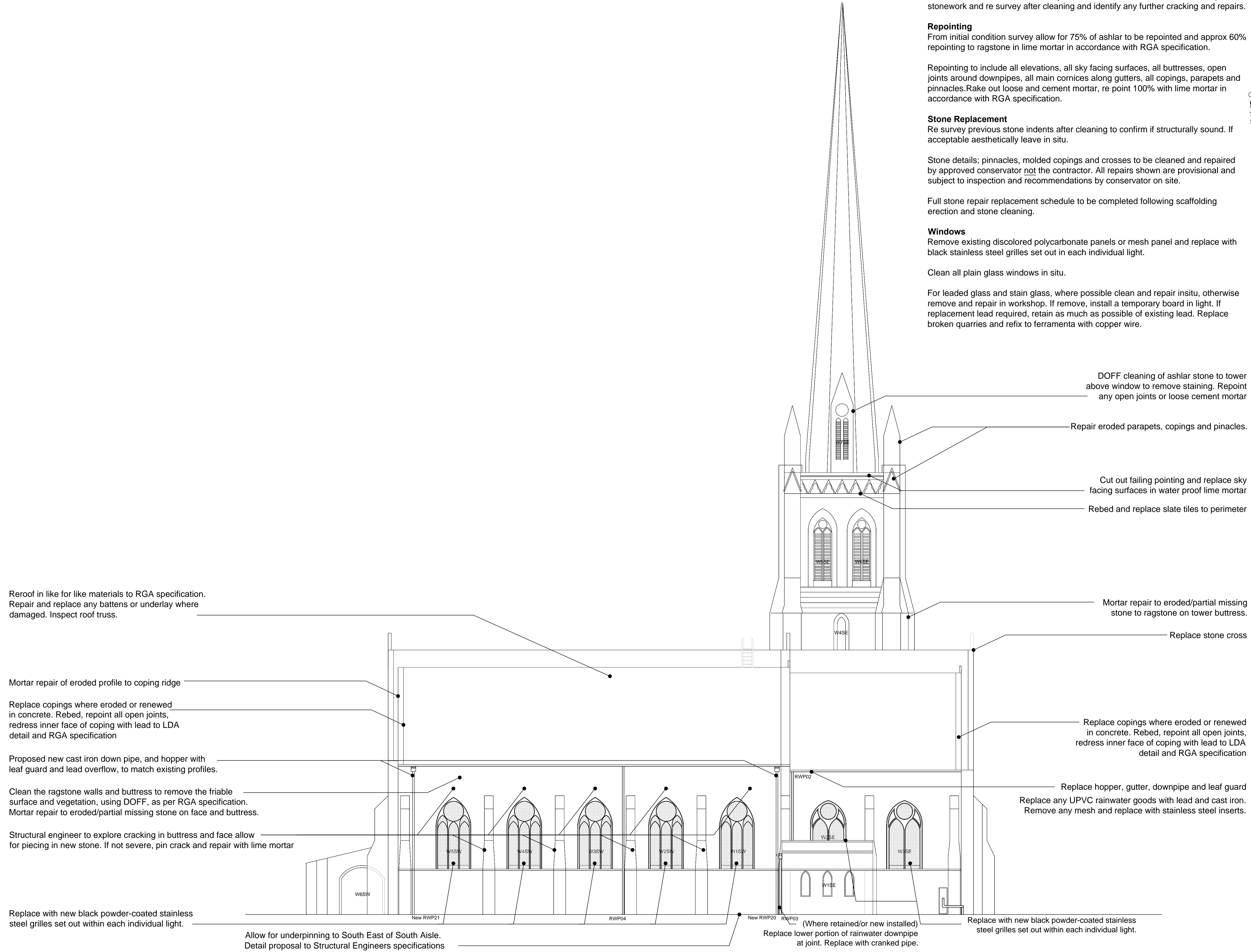
Remove existing discolored polycarbonate panels or mesh panel and replace with black stainless steel grilles set out in each individual light.

Clean all plain glass windows in situ.

For leaded glass and stain glass, where possible clean and repair insitu, otherwise remove and repair in workshop. If remove, install a temporary board in light. If replacement lead required, retain as much as possible of existing lead. Replace broken quarries and refix to ferramenta with copper wire.

**General Note:**

Due to limited roof access, inspection undertaken from ground level and tower parapet. Carry out a closer roof inspection, by scaffolding, to ascertain any repairs required to slates, battens, underlay, gutters and flashing's. Replace slates and lead flashing to all areas of roof as RGA condition survey and specification and LSA recommendations.



Reroof in like for like materials to RGA specification. Repair and replace any battens or underlay where damaged. Inspect roof truss.

Mortar repair of eroded profile to coping ridge

Replace copings where eroded or renewed in concrete. Rebed, repoint all open joints, redress inner face of coping with lead to LDA detail and RGA specification

Proposed new cast iron down pipe, and hopper with leaf guard and lead overflow, to match existing profiles.

Clean the ragstone walls and buttress to remove the friable surface and vegetation, using DOFF, as per RGA specification. Mortar repair to eroded/partial missing stone on face and buttress.

Structural engineer to explore cracking in buttress and face allow for piecing in new stone. If not severe, pin crack and repair with lime mortar

Replace with new black powder-coated stainless steel grilles set out within each individual light.

Allow for underpinning to South East of South Aisle. Detail proposal to Structural Engineers specifications

(Where retained/or new installed) Replace lower portion of rainwater downpipe at joint. Replace with cranked pipe.

Replace with new black powder-coated stainless steel grilles set out within each individual light.

DOFF cleaning of ashlar stone to tower above window to remove staining. Repoint any open joints or loose cement mortar

Repair eroded parapets, copings and pinnacles.

Cut out failing pointing and replace sky facing surfaces in water proof lime mortar

Rebed and replace slate tiles to perimeter

Mortar repair to eroded/partial missing stone to ragstone on tower buttress.

Replace stone cross

Replace copings where eroded or renewed in concrete. Rebed, repoint all open joints, redress inner face of coping with lead to LDA detail and RGA specification

Replace hopper, gutter, downpipe and leaf guard. Replace any UPVC rainwater goods with lead and cast iron. Remove any mesh and replace with stainless steel inserts.

|     |            |              |
|-----|------------|--------------|
| A   | 17/02/2015 | For Planning |
| -   | 19/12/2014 | For DAC      |
| REV | DATE       | DESCRIPTION  |

**FOR PLANNING**

|                  |                  |       |
|------------------|------------------|-------|
| JOB TITLE        |                  |       |
| Christ Church    |                  |       |
| Hampstead        |                  |       |
| DRAWING TITLE    |                  |       |
| South Elevation  |                  |       |
| Proposed Repairs |                  |       |
| JOB No           | DWG No           | REV   |
| 537A             | D03              | A     |
| DRAWN BY         | SCALE (AT A1)    | DATE  |
| JMc              | 1:100 (1:200@A3) | Dec14 |

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