

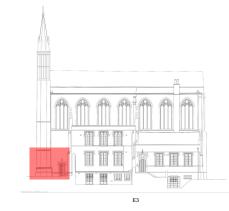
ELEVATION KEY - E3

Notes: Drawing units are

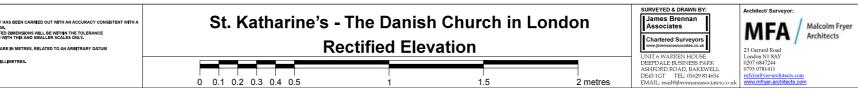
air/ slope arrows point u

ection of floor boards

n of roof slope (up



THIS SURVEY SCALE OF 1:



Client: The Danish Church in London 4 St Katharine's Precinct London NW1 4HH

Drawing 043-E3-01-01 Issue date Sept 2016 FOR TENDER Scale 1: 10@ A1

To be read in conjunction with prelims and specialist stonemason details

Final scope of work to be agreed with CA prior to commencement.

CLEANING

External cleaning to be completed prior to commencement of stonework repairs, following approved external cleaning trials with DOFF steam as per spec A12r/460 in consultation with CA.

REPOINTING GENERALLY

Allow for ashlar repointing to open joints only (approximately 50% of total surface area) as per specification Z21r/ 490. All hairline fissures to ashlar and retained rendered surfaces to be filled where possible, in consultation with CA.

KEY



Replace Stonework Carefully replace stonework as per specification F21r and approved sample.

Mortar Repair

Repair with lime mortar as per specification F21r/750 and approved sample.



Stone Indent Repair

Indented repair as per specification F21r/710 and approved sample.

Replace Cramp С

Careful removal of existing cramp and cramp replacement as per specification F21r/610. Allow for stone replacement, indent repair or mortar repair as scheduled.

CA Cramp Assumed

Evidence suggests corrosion of embedded cramp within face stonework. Area to be investigated by specialist stonemason. Allow for careful removal of cramp and cramp replacement as per specification F21r/610, and stone replacement, indent repair or mortar repair as scheduled.

For Structural Investigation

Signs of movement or structural concern at time of survey to be investigated by Structural Engineer

Shelter coat

As per specification F21/860

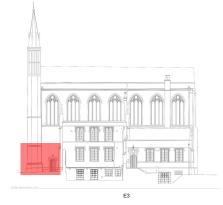
ELEVATION KEY - E3

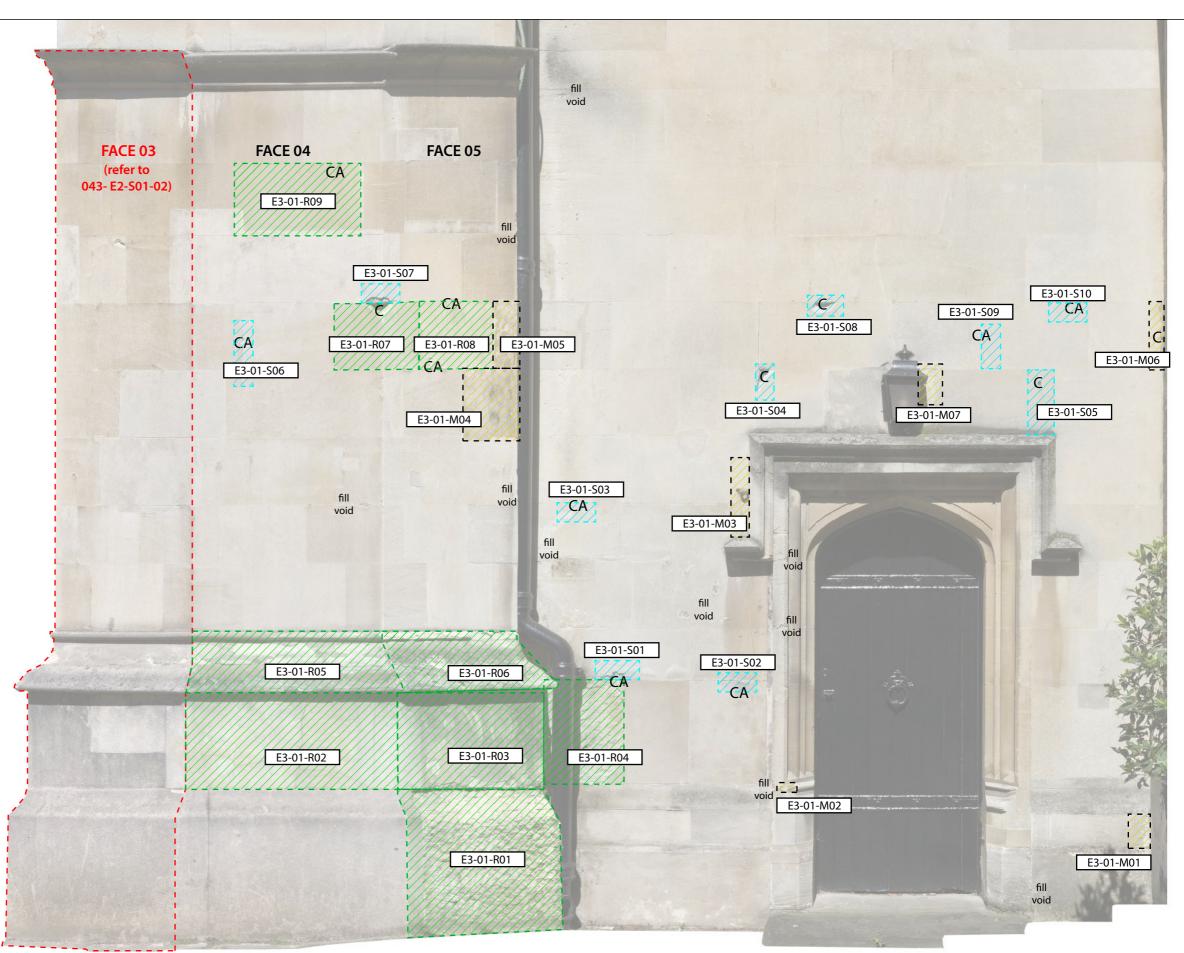
Notes:

Drawing units are metres

Stair/ slope arrows point u

Direction of floor boards





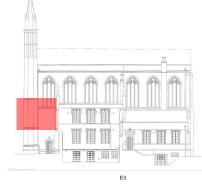


Client: The Danish Church in London 4 St Katharine's Precinc London NW1 4HH

Drawing 043-E3-01-02 Issue date Oct 2016 FOR TENDER Scale 1: 10@ A1



ELEVATION KEY - E3



Notes: Drawing units are metres. Stair/ slope arrows point u rection of floor boards ion of roof slope (up



2 metres

Scale 1: 10@ A1

To be read in conjunction with prelims and specialist stonemason details

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CLEANING

External cleaning to be completed prior to commencement of stonework repairs, following approved external cleaning trials with DOFF steam as per spec A12r/460 in consultation with CA.

REPOINTING GENERALLY

Allow for ashlar repointing to open joints only (approximately 50% of total surface area) as per specification Z21r/490. All hairline fissures to ashlar and retained rendered surfaces to be filled where possible, in consultation with CA.

KEY

Replace Stonework

Carefully replace stonework as per specification F21r and approved sample.

Mortar Repair

Repair with lime mortar as per specification F21r/750 and approved sample.

Stone Indent Repair

Indented repair as per specification F21r/710 and approved sample.

С Replace Cramp

Careful removal of existing cramp and cramp replacement as per specification F21r/610. Allow for stone replacement, indent repair or mortar repair as scheduled.

Cramp Assumed CA

Evidence suggests corrosion of embedded cramp within face stonework. Area to be investigated by specialist stonemason. Allow for careful removal of cramp and cramp replacement as per specification F21r/610, and stone replacement, indent repair or mortar repair as scheduled.

For Structural Investigation

Notes: Drawing units are metres.

Stair/ slope arrows point u

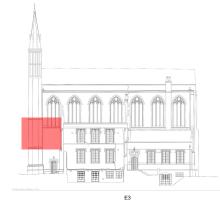
Direction of floor boards

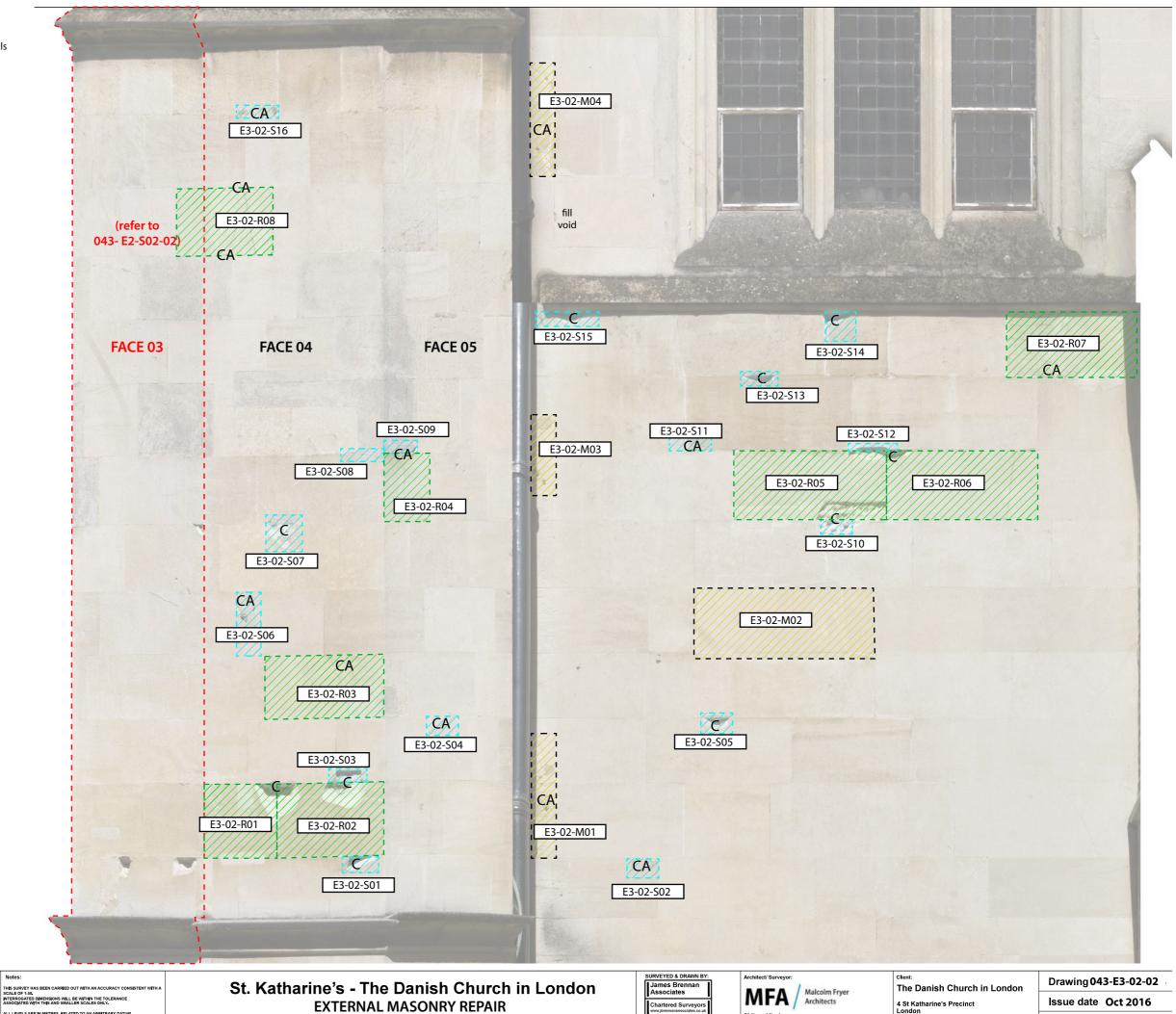
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Shelter coat

As per specification F21/860

ELEVATION KEY - E3





1.5

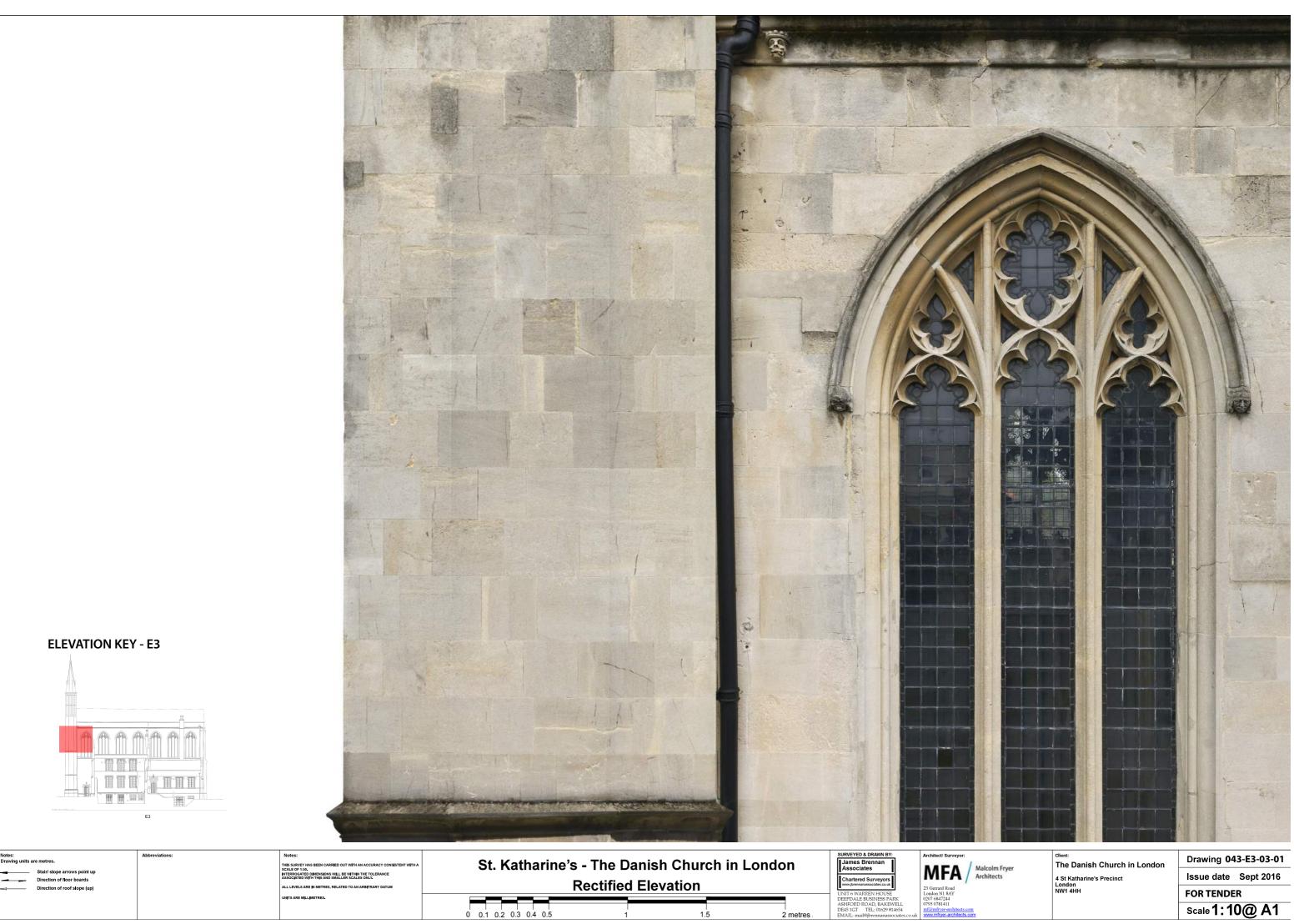
2 metres

0 0.1 0.2 0.3 0.4 0.5



London NW1 4HH

FOR TENDER Scale 1: 10@ A1



To be read in conjunction with prelims and specialist stonemason details

Final scope of work to be agreed with CA prior to commencement.

CLEANING

External cleaning to be completed prior to commencement of stonework repairs, following approved external cleaning trials with DOFF steam as per spec A12r/460 in consultation with CA.

REPOINTING GENERALLY

Allow for ashlar repointing to open joints only (approximately 50% of total surface area) as per specification Z21r/ 490. All hairline fissures to ashlar and retained rendered surfaces to be filled where possible, in consultation with CA.

KEY

С

777 F

 Replace Stonework
Carefully replace stonework as per specification F21r and approved sample.

77 ? Mortar Repair

Repair with lime mortar as per specification F21r/750 and approved sample.

577 Stone Indent Repair

Indented repair as per specification F21r/710 and approved sample.

Replace Cramp

Careful removal of existing cramp and cramp replacement as per specification F21r/610. Allow for stone replacement, indent repair or mortar repair as scheduled.

CA Cramp Assumed

Evidence suggests corrosion of embedded cramp within face stonework. Area to be investigated by specialist stonemason. Allow for careful removal of cramp and cramp replacement as per specification F21r/610, and stone replacement, indent repair or mortar repair as scheduled.

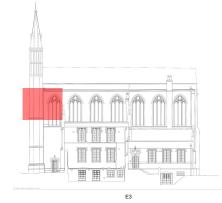
For Structural Investigation

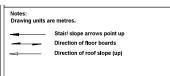
Signs of movement or structural concern at time of survey to be investigated by Structural Engineer

Shelter coat

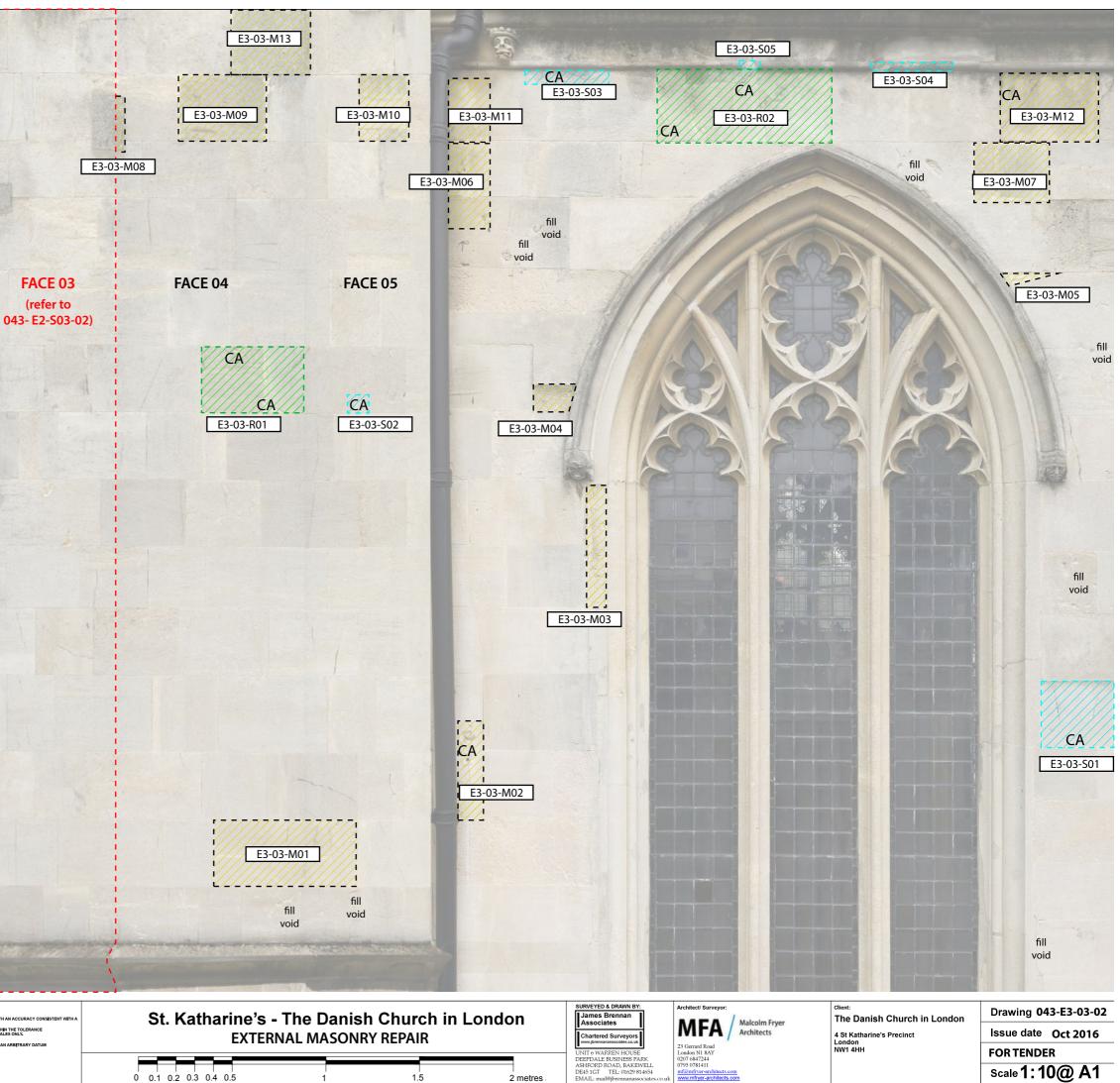
As per specification F21/860

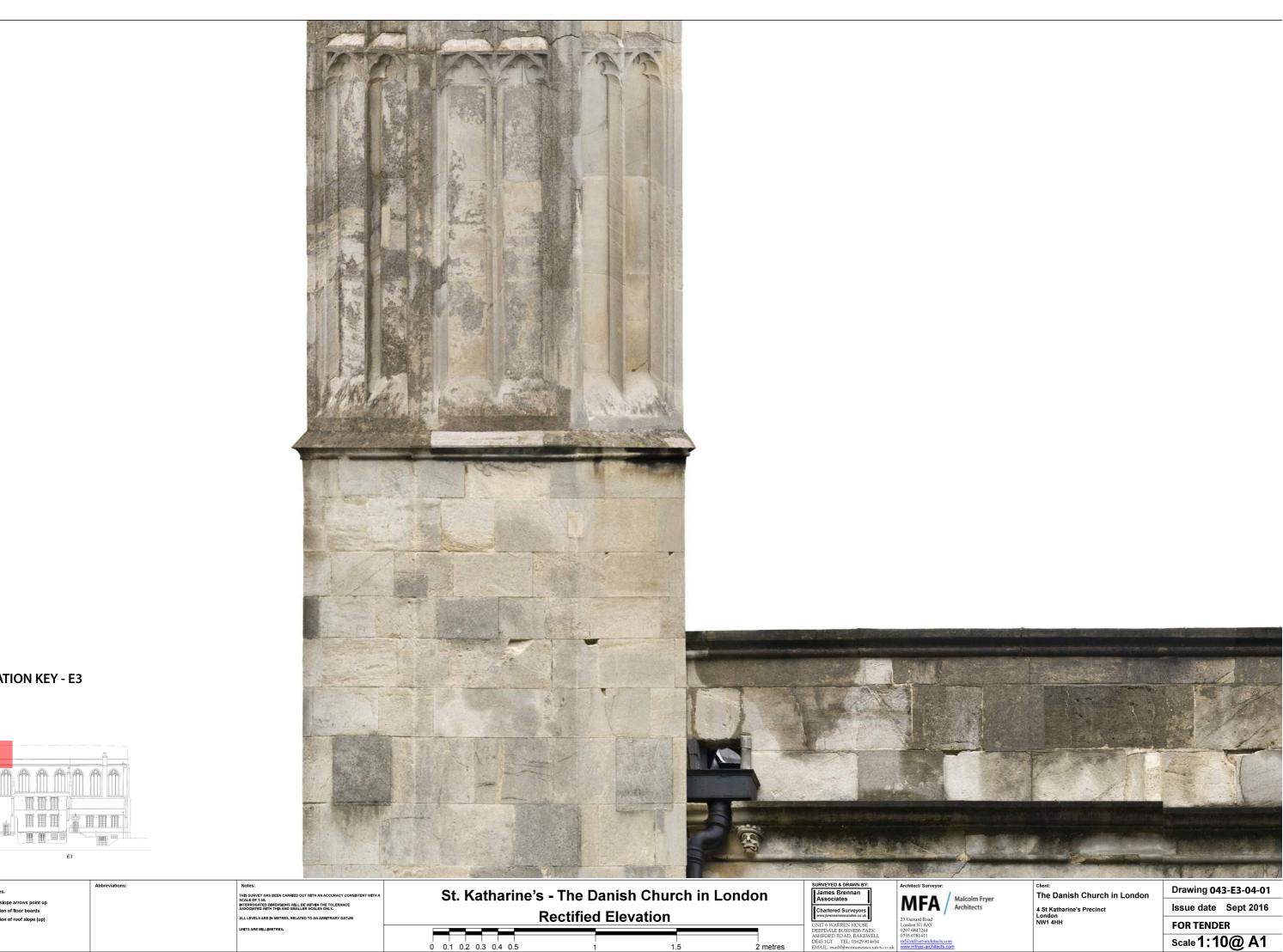
ELEVATION KEY - E3



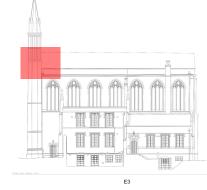


Notes: This Survey has been carried out with an accuracy consis scale of 150. Interrocated dimensions well be within the tolerance associated with high and smaller because only. All levels are in metres, related to an arbitrary datum units are millimetres.





ELEVATION KEY - E3



Notes: Drawing units are air/ slope arrows point u ection of floor boards

Scale 1:10@ A1

To be read in conjunction with prelims and specialist stonemason details

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CLEANING

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REPOINTING GENERALLY

Replace Stonework

Allow for ashlar repointing to open joints only (approximately 50% of total surface area) as per specification Z21r/ 490. All hairline fissures to ashlar and retained rendered surfaces to be filled where possible, in consultation with CA. Allow for 100% repointing to parapet.

KEY

Carefully replace stonework as per specification F21r and approved sample.

7 Mortar Repair

Repair with lime mortar as per specification F21r/750 and approved sample.

Stone Indent Repair

Indented repair as per specification F21r/710 and approved sample.

C Replace Cramp

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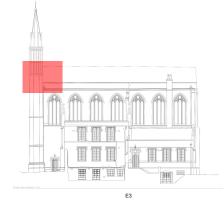
For Structural Investigation

Signs of movement or structural concern at time of survey to be investigated by Structural Engineer

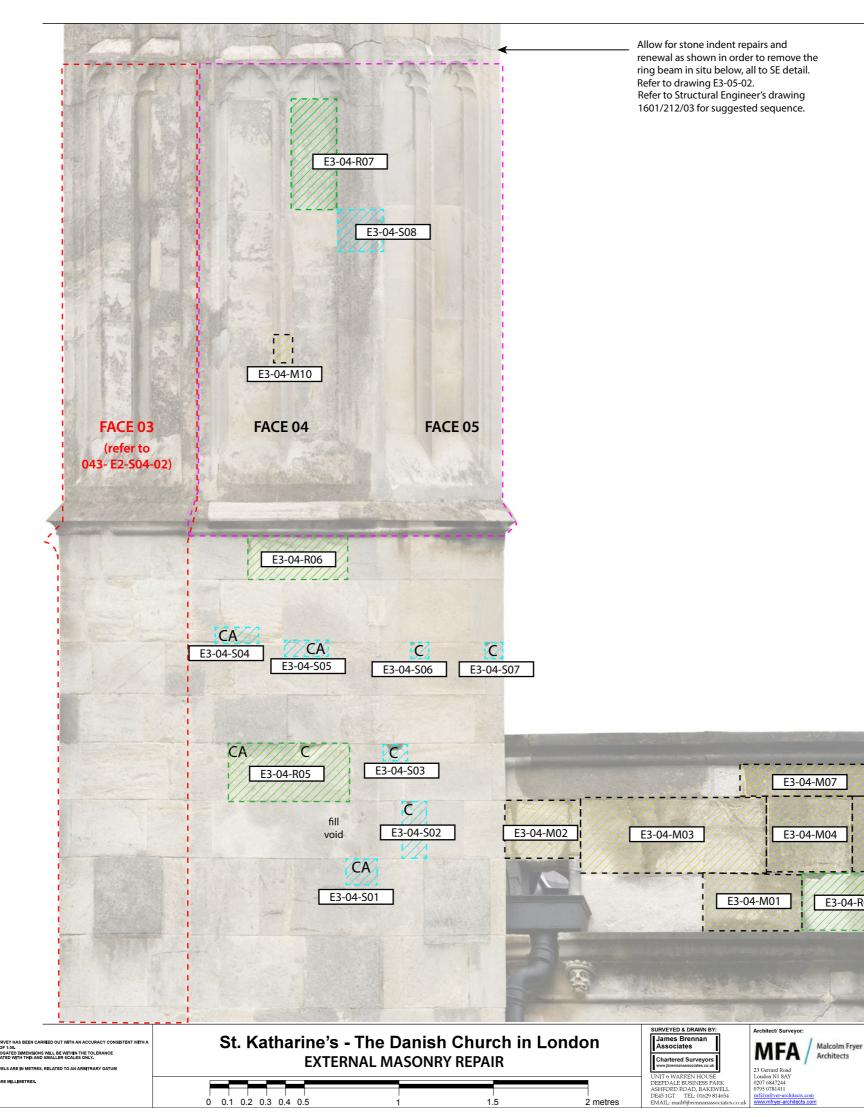
Shelter coat

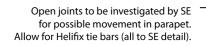
As per specification F21/860

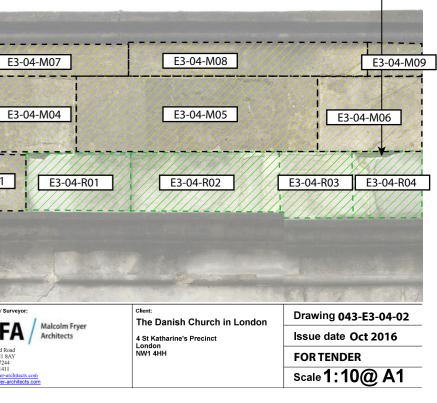
ELEVATION KEY - E3



Drawing units are metres. Stair/ slope arrows point up Direction of floor boards Direction of roof slope (up)









Client: The Danish Church in London 4 St Katharine's Precinct London NW1 4HH

Drawing 043-E3-05-01 Issue date Sept 2016 FOR TENDER Scale 1:10@ A1

To be read in conjunction with prelims and specialist stonemason details

Final scope of work to be agreed with CA prior to commencement.

CLEANING

External cleaning to be completed prior to commencement of stonework repairs, following approved external cleaning trials with DOFF steam as per spec A12r/460 in consultation with CA.

REPOINTING GENERALLY

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KEY

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Signs of movement or structural concern at time of survey to be investigated by Structural Engineer

Shelter coat

As per specification F21/860

ELEVATION KEY - E3



Notes: Drawing units are metres. Stair/ slope arrows point u Direction of floor boards

THIS SURVEY HAS BEEN CARRIED OUT WITH AN ACCURACY COI SCALE OF 1:50. INTERROGATED DIMENSIONS WILL BE WITHIN THE TOLERANCE ASSOCIATED WITH THIS AND SMALLER SCALES ONLY. LEVELS ARE IN METRI

E2-S05-12

0 0.1 0.2 0.3 0.4 0.5

FACE 03

(refer to 043-E2-S05-02) FACE 04

E3-05-R03

E3-05-R02

E3-05-R01

FACE 05

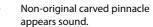
St. Katharine's - The Danish Church in London **EXTERNAL MASONRY REPAIR**

1.5

2 metres

Refer to Structural Engineer's drawing 1601/212/03 for suggested sequence. Allow for stone indent repairs and renewal as shown in order to remove the ring beam in situ below, all to SE detail.





Client: The Danish Church in London 4 St Katharine's Precinct London NW1 4HH

Drawing 043-E3-05-02 Issue date Oct 2016 FOR TENDER Scale 1:10@ A1



Client: The Danish Church in London 4 St Katharine's Precinct London NW1 4HH

Drawing 043-E3-06-01 Issue date Sept 2016 FOR TENDER Scale 1:10@ A1

To be read in conjunction with prelims and specialist stonemason details

Final scope of work to be agreed with CA prior to commencement.

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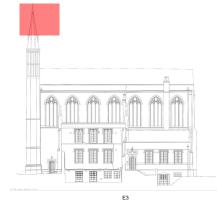
For Structural Investigation

Signs of movement or structural concern at time of survey to be investigated by Structural Engineer

Shelter coat

As per specification F21/860

ELEVATION KEY - E3



Notes: Drawing units are metres. Stair/ slope arrows point up Direction of floor boards Direction of roof slope (up

THIS SURVEY HAS BEEN CARRIED OUT WITH AN ACCURACY COI SCALE OF 1:50. INTERROGATED DIMENSIONS WILL BE WITHIN THE TOLERANCE ASSOCIATED WITH THIS AND SMALLER SCALES ONLY. L LEVELS ARE IN METRE

FACE 03

refer to - E2-S06-02) FACE 04

0 0.1 0.2 0.3 0.4 0.5



15

FACE 05



Allow for repinning of all pinnacle heads.

Metalwork appears sound.

Lightning conductor to be retained/ upgraded (TBC)

Client: The Danish Church in London 4 St Katharine's Precinct London NW1 4HH

Drawing 043-E3-06-02 Issue date Oct 2016 FOR TENDER Scale 1:10@ A1