

ST MARY'S PRIMARY SCHOOL NORTH SYDNEY

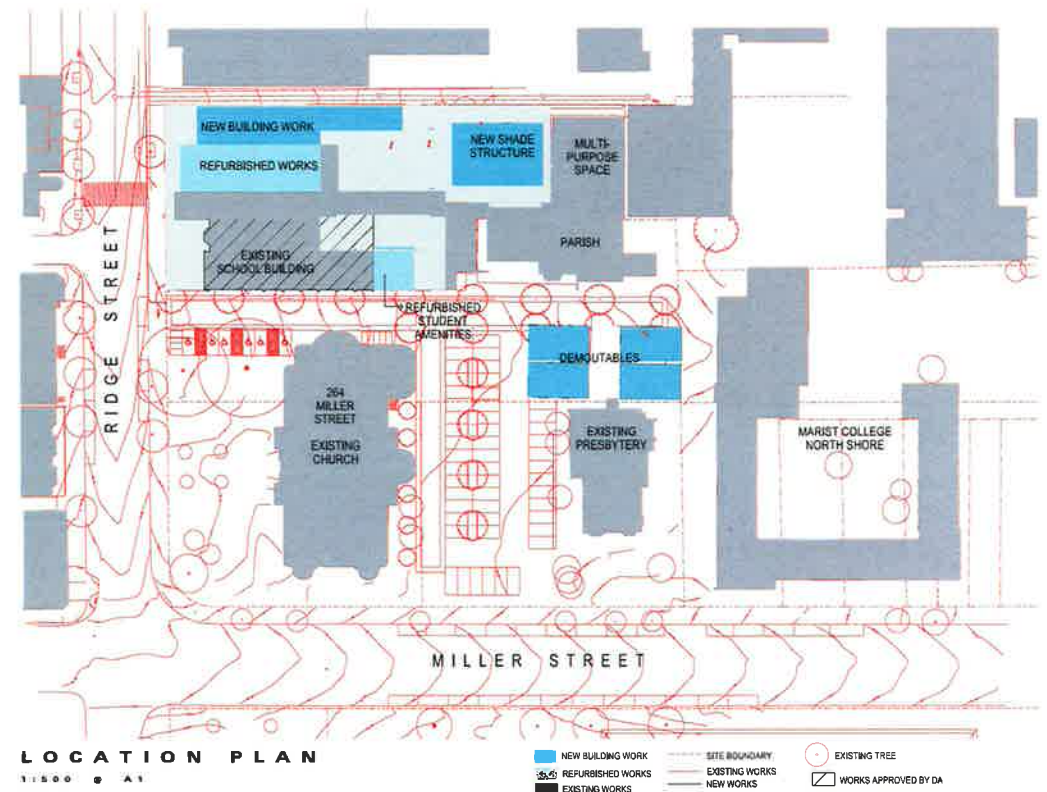
LEARNING COMMON - STAGE 2
40 RIDGE STREET, NORTH SYDNEY

ARCHITECTURAL

- DA00a - COVER PAGE AND SITE PLAN
- DA01 - SITE ANALYSIS
- DA02 - SITE PLAN
- DA03 - GROUND FLOOR DEMOLITION PLAN
- DA04 - FIRST FLOOR DEMOLITION PLAN
- DA05 - ROOF DEMOLITION PLAN / BASEMENT PLAN
- DA06a - GROUND FLOOR PLAN
- DA07a - FIRST FLOOR PLAN
- DA08a - SECOND FLOOR PLAN
- DA09a - ROOF PLAN
- DA10a - ELEVATIONS
- DA11a - SECTIONS
- DA12 - CONSTRUCTION MANAGEMENT PLAN
- DA13 - DEMOUNTABLE LOCATION PLAN
- DA14 - SHADOW DIAGRAMS
- DA15a - FACADE SCREEN

LEARNING COMMON - STAGE 2

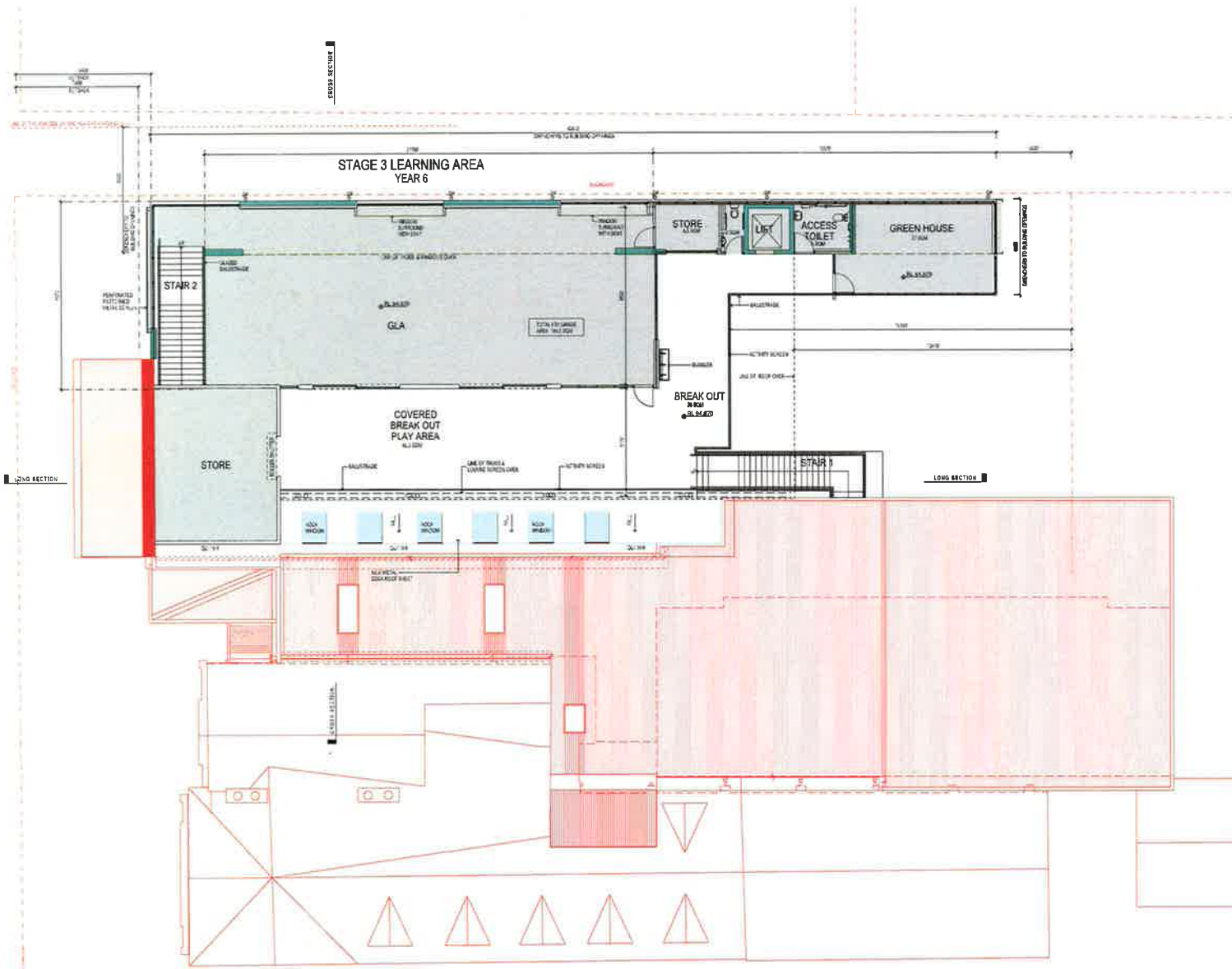
ST MARY'S PRIMARY SCHOOL, NORTH SYDNEY



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Scale
0m 5m 10m 15m 20m 25m
JOB No.
14018
COVER PAGE
AND LOCATION PLAN
DA00a



SECOND FLOOR PLAN

1:100 A1

LEARNING COMMON - STAGE 2

ST MARY'S PRIMARY SCHOOL, NORTH SYDNEY

MATERIALS LEGEND:

- CONCRETE
- GLASS WINDOW AND BALUSTRADE
- EXISTING BUILDING
- NEW WORKS

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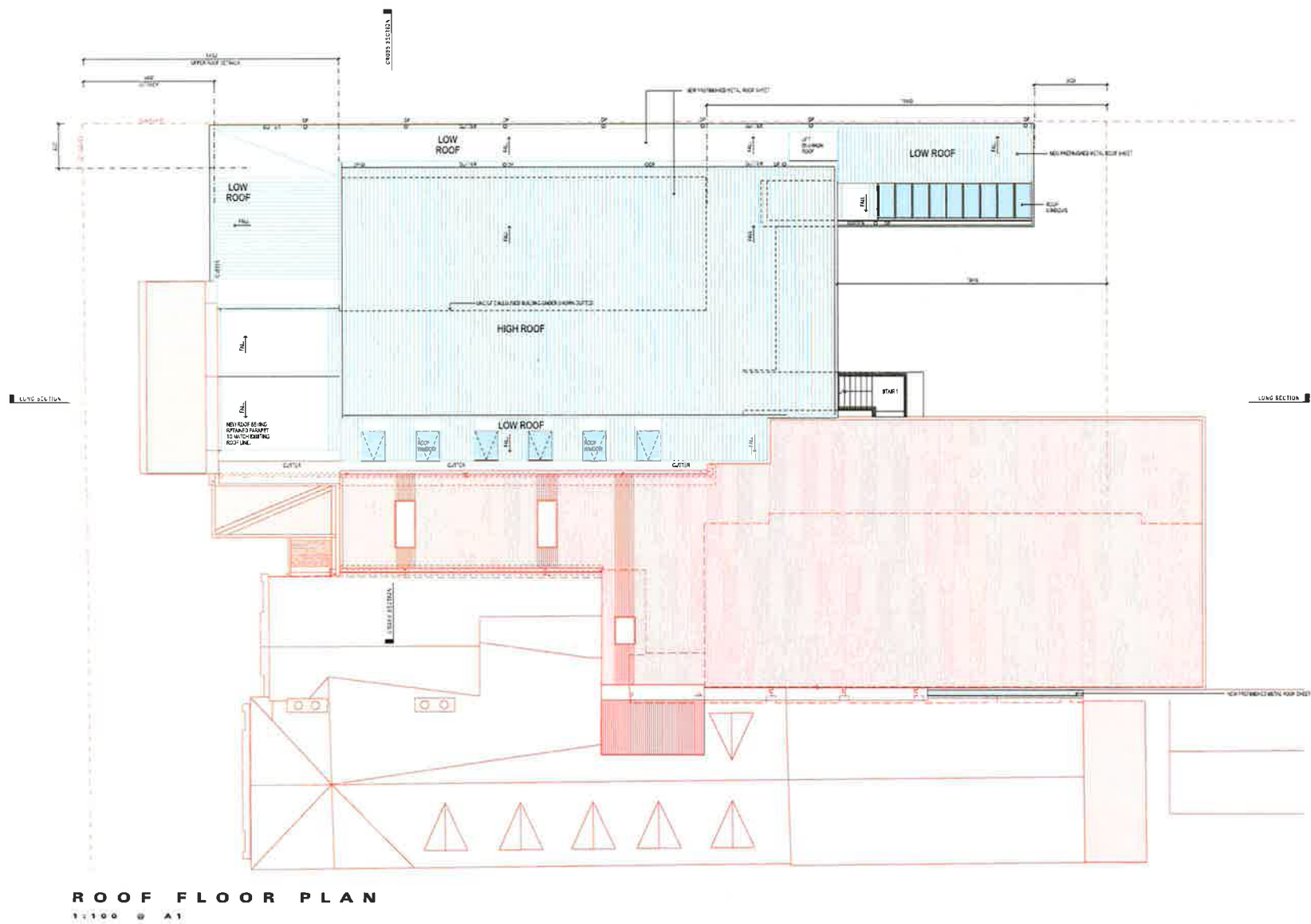
Registered Architects
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Scale
1:100

JOB No.
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SECOND
FLOOR PLAN

DA08a



LEARNING COMMON - STAGE 2

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JOB No.
14010
ROOF FLOOR PLAN
DA09a



LEARNING COMMON - STAGE 2

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Scale
1:100

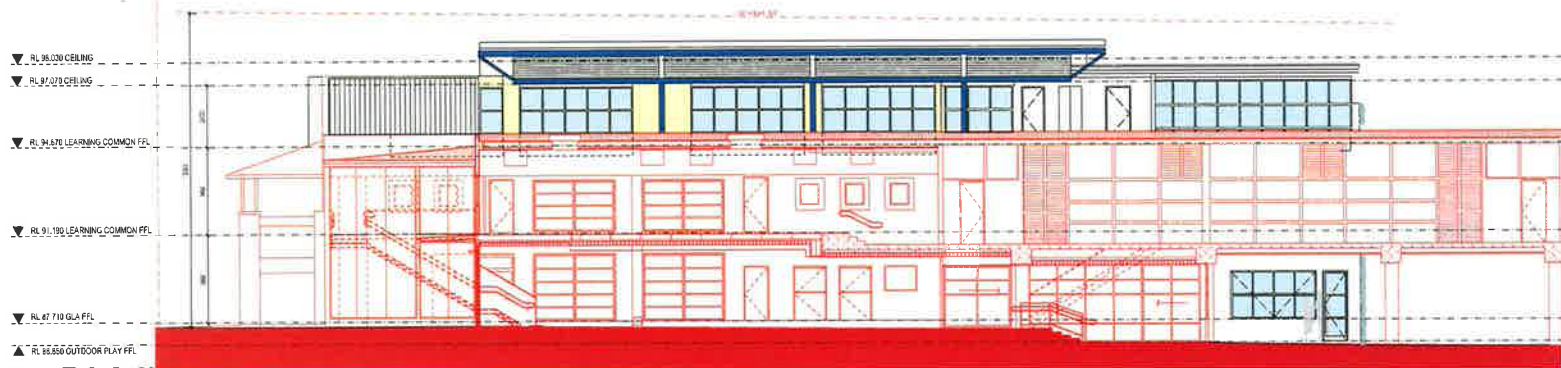
JOB No.
14019

DATE
14/04/2019

DA10a

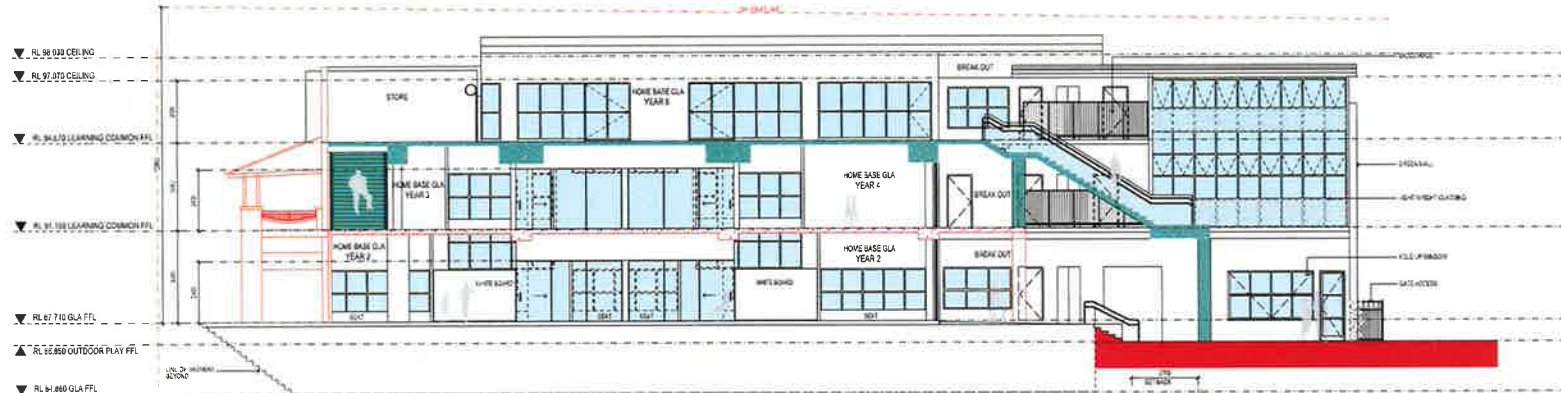
LONG SECTION

1:100 @ A1



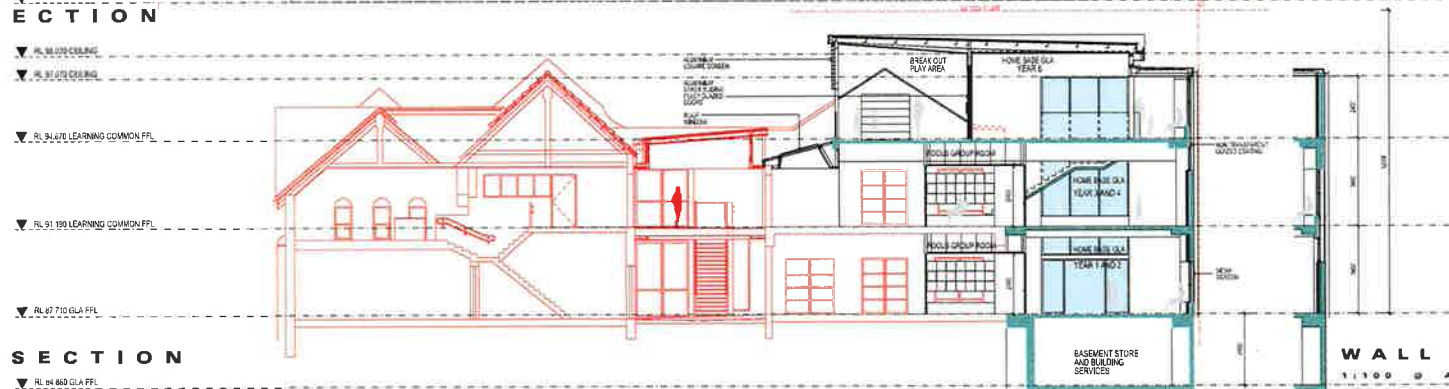
LONG SECTION

1:100 @ A1



CROSS SECTION

1:100 @ A1



WALL SECTION

1:100 @ A1

- LEGEND:
- NON TRANSPARENT GLAZED COATING
 - CONCRETE WITH CEMENT SKIM COAT FINISH
 - GLASS WINDOW AND BALUSTRADE
 - STEEL PREFINISHED
 - FIBRE CEMENT SHEETS / CEMENT RENDER
 - TIMBER SHEET CLADDING
 - EXISTING BUILDING
 - NEW WORKS

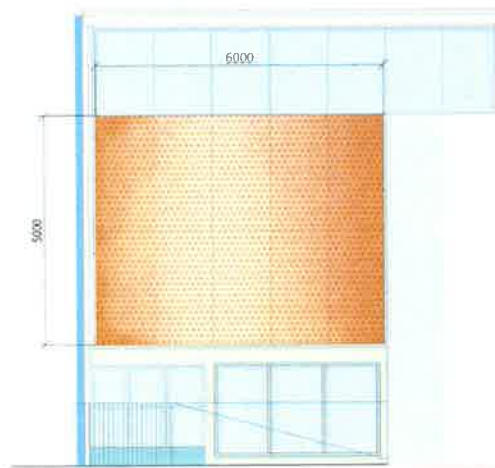
LEARNING COMMON - STAGE 2

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Scale
1:100
JOB No.
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DATE
04/11/20



PERFORATED METAL SCREEN

It is proposed to provide a perforated metal copper screen to the front façade of the new building. This offers an evolving elevation to the new portion of the school that has reference to the heritage presence on the overall site. The screen will enhance the streetscape and also afford filtered light to the internal spaces.

Copper has additional benefits as a material as follows:

- High durability
- Resistance to UV rays and varying climatic temperatures
- Exposure to weather will increase the character of the material
- 100% recyclable and does not emit harmful substances into the atmosphere

The pattern reflects on the avenue of existing well established seasonal trees.

A copper screen with the perforated pattern will blend into the existing environment, link the new structure to the significant heritage building of the Church and contribute positively to the streetscape.

New Copper Panel



EVOLUTION OVER TIME



Aged Copper Panel
with typical green patina



St Mary's Church



LEARNING COMMON - STAGE 2

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Scale
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JOB No.
14019

FAÇADE SCREEN
DA15a