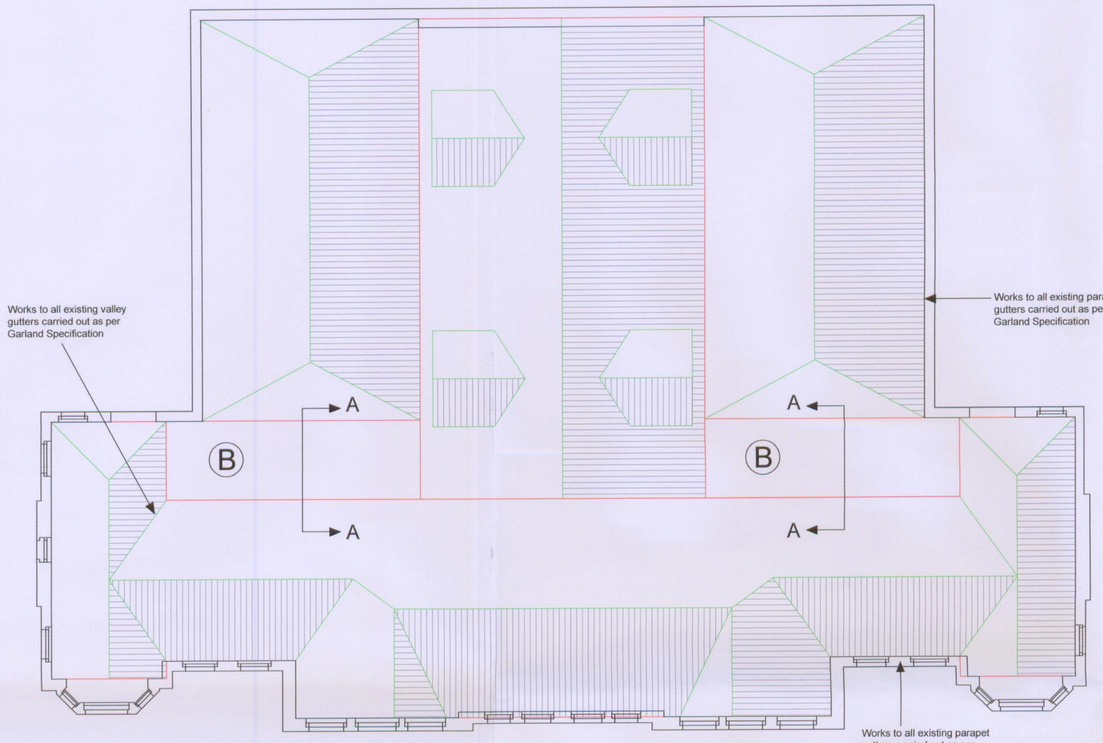
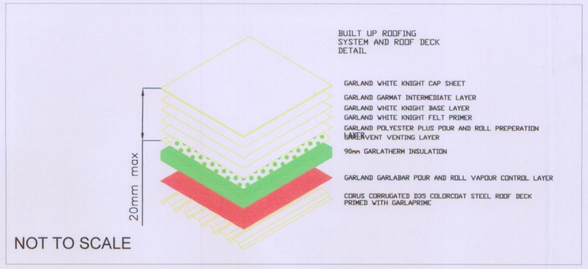


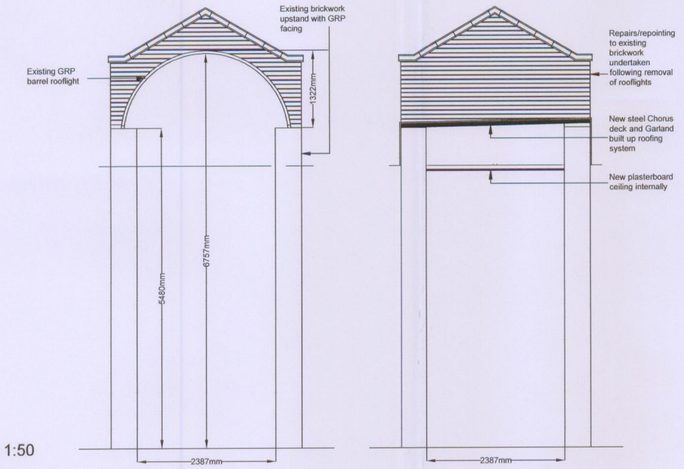
SCALE 1:100



NOT TO SCALE

Ⓑ INDICATIVE DESIGN FOR NEW BUILT UP ROOF DECK

PROPOSED ROOF REPAIRS



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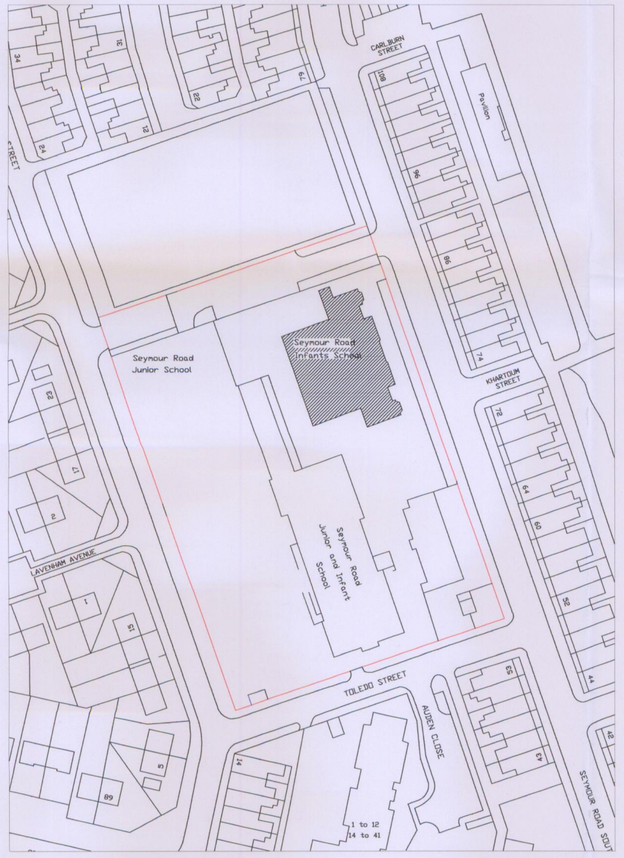
Ⓑ SECTION A-A EXISTING

SECTION A-A PROPOSED



SCALE 1:1250

LOCATION PLAN

NOTES:

All dimensions must be checked by measurement on site by the contractor(s). any discrepancies identified must be immediately notified to the contract administrator prior to the commencement of any manufacture, fabrication or site works.

DESIGN STATEMENT

The building has suffered from significant water ingress. The following works are urgently required to prevent further water ingress into the building. The building has also suffered from the theft of leadwork from various locations on the roof hence subsequent replacement in GRP sections.

1) REMOVAL OF EXISTING ROOFLIGHTS:

The 2 no. existing barrel rooflights are to be removed and replace with a steel roof deck. The existing rooflights are causing both vandalism and maintenace issues.

The steel deck will comprise a chorus profile deck with Garland built up roofing system. The capping sheet will be dark grey in colour.

One section of existing brickwork parapet walling at either end of the rooflights will be lowered.

2) WORKS TO VALLEY GUTTERS AND PARAPET GUTTERS

The existing valley gutters are lined with a GRP system the proposed works include overcoating the GRP system in a Garland coating system to improve watertightness.

The existing parapet gutters are also lined with a GRP system, which again will be overcoated with Garland coating system to improve watertightness.

3) WORKS TO EXISTING ROOF VENT

The missing section of lead sheeting will be replaced with a GRP profile to match existing.

4) REPLACEMENT/REFIXING OF MISSING/DAMAGED/SLIPPED ROOF SLATES

Any missing/damaged/slipped roof slates will be refixed or replaced with new to match existing.

The missing section of lead sheeting will be replaced with a GRP profile to match existing.

PLANNING
ACK'D
REFUED
RECD 16 JUN 2008
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EDUCATION

20 10 0
mm scale 1:1

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Rev	Description	Date	by	chkd

JOB TITLE: SEYMOUR ROAD PRIMARY SCHOOL
ROOF REPAIRS TO KS1 BUILDING

DRAWING TITLE: PROPOSED ROOF REPAIRS AND NEW STEEL DECK
PLANNING ISSUE

COMPUTER FILE:	DATE	SCALE	DRAWN	CHECKED
	10.06.08	VARIES	CMH	

JOB NO.	DRAWING NO.	REVISION
ED35690	P002	