

145

Proposed Section F

1:20

* BEES/WASP NEST
TO BE REMOVED.PROPRIETARY
RIDGE VENT

HRFX02

Indicative roof structure

RE-SLATED

ROTTEN SARKING
BOARDS REPLACED
AND LINE WASHEDPROPRIETARY
VENTILATOR
UNDER SLATESEXTENDED
LEAD UP SLATE
TO U/S OF SLATES
BY MIN. 250MM

HRFX03

Refer to hand marked up drawings and the
DAS and Heritage statementLEAD ROOF
VENTED AND
INSULATED.PROPRIETARY
SPACER TO
PROVIDE 25MM
VENTILATION
GAP @
EAVESWITH
INSECT
MESHVAPOUR
PERMEABLE
MEMBRANENEW LATHE AND
PLASTER CEILING100MM THERMAFLEECE
BETWEEN JOISTS
(SHEEPS WOOL)140MM THERMAFLEECE
OVER JOISTS
(SHEEPS WOOL)HSFX06
H1 ClassroomPRIOR TO WORKS STARTING REMOVE BEES/WASP NEST
PROPOSED WORKS

- ① FIX NEW LATHES TO UNDERSIDE OF CEILING JOISTS
- ② LIME PLASTER CEILING
- ③ ALLOW TO DRY OUT COMPLETELY
- ④ REMOVE SLATES
- ⑤ REMOVE SARKING BOARDS
- ⑥ LAY SHEEPS WOOL INSULATION BETWEEN CEILING JOISTS ABOVE NEW LATHE & PLASTER CEILING. THEN LAY SECOND THICKER LAYER OVER THE TOP
- ⑦ LAY VAPOUR BARRIER
- ⑧ FIT PROPRIETARY VENTS TO EAVES
- ⑨ RE-FIT SARKING BOARDS & REPLACE
- ⑩ EXTEND LEAD UNDER SLATES
- ⑪ FIT VENTS ALONG VALLEY GUTTER & @ RIDGE
- ⑫ RE-SLATE ROOF

OBSTACLE - TO INSULATE BELOW
LEAD ROOF WITH MINIMAL
DISTURBANCE

Note:

AP:

PROPOSED TYPICAL
boards to support floor/landingCross hatch indicates interior areas
outside of works

Rev. Date By Notes

Client
Gad's Hill School

Proposed ceiling and roof repairs

clay architecture

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Proposed Section F
Classroom H1
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Authorised KG
Revision/

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FOR LISTED BUILDING

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