rainwater goods

rw11a
125 cast ogee gutter and new 75ø cast downpipe with warnes overflow outlet to drain SE corner
rw11
enlarged 125 cast ogee gutter with new 75ø cast iron downpipe with warnes overflow outlet
rw10
new 125 cast ogee gutter and 75ø downpipe to existing hopper [and temporary downpipe below]

chimney ch10

remove existing corroded metal angle straps to head of stack and replace with 4no cintec RWT15 15x15 stainless steel anchors of 850 length into 32ø core drilled hole, plugged with stone core and repointed in lime mortar

-5m 0m 1m 2m 5m 10m

1:50 @ A3

south

00 01 svp02 ds08 05 06 07

ch02
oolitic limestone chimney stack

ch10
oolitic limestone chimney stack

ch09
reconstituted stone chimney stack

ch01
oolitic limestone chimney stack

we01
timber casement window in poor decorative condition and subject to structural movement of cantilevered bay beneath - requires removal of defective render over lath and repair of projecting corbel bracket with new purpose made stainless bracket secured to adjacent masonry as structural engineers design - to be confirmed following opening up works

allow for salvage of existing angled stone ridge and hip tiles and make good shortfall (anticipated 60%) with new stoke ground base bed ridges to facsimile profile

new barco natural plain red tile over underlay over improved roof structure

< new enlarged 125 cast ogee gutter draining S(W) corner of roof

new self-coloured pre-mixed hot lime thrown roughcast render with south cerney aggregate to replace defective areas

ws01 overhaul and decorate extg timber casement window

< new enlarged 125 cast ogee gutter and additional 75ø downpipe draining SE corner of roof

rw11a

rw10

rw10
new 75ø cast iron downpipe to drain into existing cast hopper [short term solution] until drains modified in next phase of works

rw11

mineral felt roof covering

upvc fascia

vertical timber cladding boards

upvc d/g window

render

link block to classrooms

heating ducts

heating ducts

we01
structural decay of timber cantilevered bay - requires further invasive investigation

raised plinth

single ply roofing membrane

corridor cup'd store light well store corridor plant room classroom classroom

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south annexe - south elevation: proposed 1:50 @ A3