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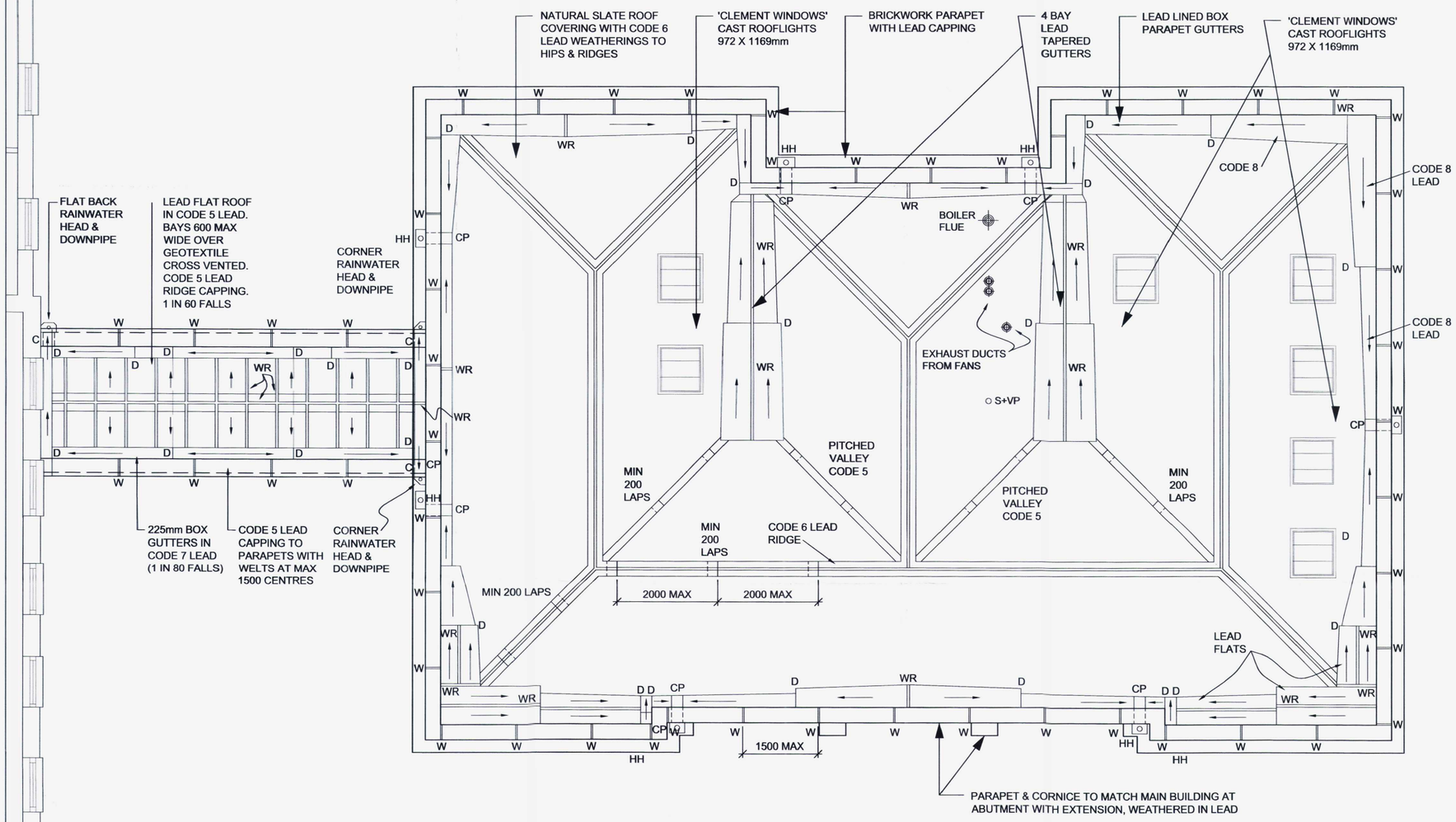
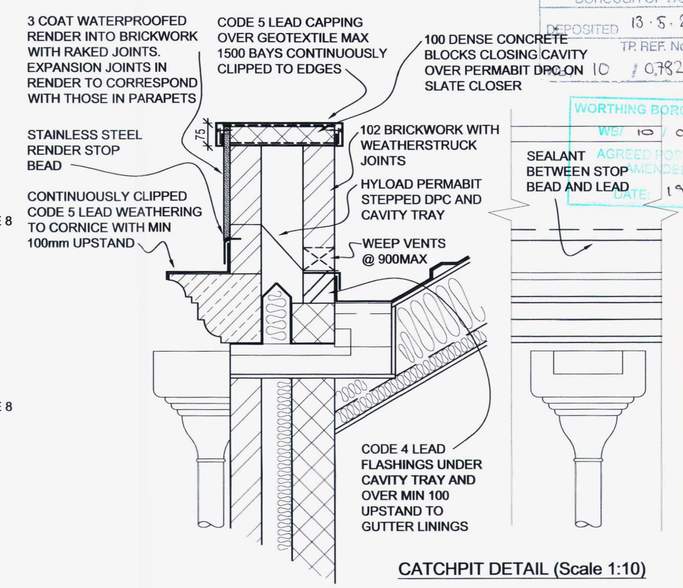
REVISED PLAN
BOROUGH OF WORTHING
DEPOSITED 13 · 5 · 2011
TP. REF. No. 10/0782/FULL/MIN
WORTHING BOROUGH COUNCIL
WBC 10/0782/FULL/MIN
AGREED DECISION
AMENDED PLAN
DATE: 19/5/20





CATCHPIT DETAIL (Scale 1:10)

LEGEND

D - Minimum 60mm drip

WR - 50mm woodcored rolls

CP - 225 x 225 x 250mm (d) catchpits with chute outlets through parapets

S - Step formed between different levels in parapet gutters at front east elevation

Fall in gutters - minimum 1 in 80 (12.5mm in 1m); 18mm plywood decking with geotextile underlay beneath lead. Code 7 milled sheet lead generally unless otherwise noted - maximum 2500mm between drips.

W - Welted Code 5 lead weatherings over underlay to parapets and cornicwelts at maximum 1500mm centres. 50mm wide copper or stainless steel clips (2 no. in each welt) and continuous clippings to welted outer edges to be provided

HH - Cast iron hopper head and downpipe

Ridges - to incorporate wood rolls and Code 6 milled sheet lead lapped 200mm with laps at maximum 2m intervals. Widths of ridge weatherings to be sufficient to enable lead to be dressed minimum 150mm onto the surface of the slating.

Hips - to be similarly weathered in Code 6 lead dressed minimum 150mm on to slate weatherings. Maximum length of each piece to be 1.5m lapped minimum 200mm. Each piece shall be close copper nailed to the wood rolls and underlap positions.

Ridge and hip weatherings to be clipped with 50mm wide 0.7 copper or 0.46 stainless steel clips at each lap and thereafter at maximum 450mm centres. Clips to be twice nailed to the top of each wood roll and provided with extra lower fixings drilled through slate weatherings and into the slate battens.

Pitched valleys to be weathered in Code 5 milled sheet lead over geotextile underlay in maximum 1500mm lengths - lapped minimum 200mm. Valleys to be minimum 125mm in width and formed from plywood cut and fitted between the rafters and carried on batten cleats. Tilting fillets to be provided each side at a level that ensures minimum 75mm vertical dimension between sole of gutter and base of tilting fillet. Gutter linings to be copper nailed at the head of each piece.

All gutter linings to extend minimum 150mm from soles of gutters to tanalised softwood tilting fillets then over the fillets beneath the slate underfelting and finished in single welts.

Gutter linings to be close copper nailed to under cloaks at each drip position (drips to be rebated for this).

Lead linings to tapered gutters to be nailed to wood rolls at underlap positions and to the upper thirds of each bay - likewise to the tilting fillets under the slate weatherings.

Gutter upstands to inside facings of parapets to be weathered with Code 4 milled sheet lead flashings lapped from 150mm and in maximum 1.5m pieces.

All ridge and hip weatherings, parapet and cornice weatherings, flashings etc. to be liberally coated with patination oil immediately following fixing including to the undersides of the leading edges.

Works to be undertaken in accordance with the recommendations of the lead sheet association and in accordance with British Standard 6915:2001:Design & Construction of Fully Supported Lead Roof and Wall Coverings - Code of Practice. Lead to comply with British Standard EN12588:1999.

Rev	Date	Description	Chkd
E	12.05.11	Parapet capping dimensions	SH
D	03.05.11	Amended Roof to Link. Alterations to Main Roof Gutter; Repositioning East Elev DP's	SH
C	10.10.10	Change Link Roof Plan and Notes; amended Parapet Detail	SH
B	27.11.09	Amended catchpit details	SH
A	06.03.09	Boiler flue; extract vents; S&VP; additional Rooflights	SH

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BOND INT'L SOFTWARE PLC

Project
COURTLANDS
PARKLANDS AVENEUE
GORING-BY-SEA, WORTHING
WEST SUSSEX

Title
AS PROPOSED
ROOF PLAN

Scale A1@1:50 | Drawn By SH | Date 07.08

Drawing No. 03-12-06-20 | Rev E

0metres 1 2 3 4 5