

ref	hazard	date

■ ■ ■ RIDGE TILES TO BE CAREFULLY LIFTED AND REBEDDED
AND REPOINTED WITH MORTAR TO MATCH EXISTING.

 ALLOW FOR NEW LEAD COVER FLASHING

LEAD LINED GUTTER TO BE REFORMED AS PER DESIGN AND DETAILS.

 IDENTIFIED AREA WITH DAMAGED SLATE.
SLATE TO BE REPLACED WITH NEW TO MATCH
EXISTING.

EXISTING ASPHALT ROOF TO BE FULLY REFURBISHED.

WHOLE AREA TO BE STRIPED OF SLATE TO ALLOW REPAIR WORKS TO BE CARRIED OUT. ROOF TO BE FULLY REINSTATED ONCE WORKS HAVE BEEN COMPLETED.

THE HATCHED COPING AND FLASHING WORKS TO BE CARRIED OUT REFER TO BGH DETAILS.
ALL LEADWORK TO BE IN ACCORDANCE WITH LSTA RECOMMENDED DETAILS.

THE HATCHED MASONRY WILL NEED TO BE DISMANTLED TO ADDRESS THE DISPLACEMENT OF THE CHIMNEY. THIS SECTION SHOWS AN INDICATION OF WHAT IS LIKELY TO BE THE CONSTRUCTION AND THE EXTENT OF FACING MASONRY AND UPPER MASONRY THAT WILL NEED TO BE DISMANTLED.

THE CHIMNEYS AND SURROUNDING WALL ARE TO BE RE-BUILT TO FULLY MATCH THE EXISTING BONDING, STONE/BRICK CONSTRUCTION BUT THE TYING OF THE FACING TO THE INNER WALL CONSTRUCTION IS TO BE ASSESSED ON SITE WITH THE STRUCTURAL ENGINEER TO ENSURE THE FUTURE INTEGRITY OF THE CHIMNEY AND SURROUNDING MASONRY.
SEE DRAWING 2215.57.602P1 FOR DETAILS.

REFER TO DRAWINGS 2215.57.403P1, 404P2 & 407P2
FOR REPAIR WORKS TO GABLE ENDS AND PARAPETS

— — — ALLOW FOR PREPARING AND RE-PAINTING THE EXISTING TIMBER FASCIAS AS SPECIFICATION.

ALL FLASHINGS ARE TO BE CODE 5 SAND CAST LEAD, EXCEPT THE FOLLOWING:

CODE 6 SAND CAST LEAD - TO THE VENTILATION LEAD SLATES TO THE ROOF

CODE 5 MILLED LEAD - TO THE COVER FLASHINGS TO THE ASPHALT FLAT ROOF
(INTERNAL TO THE PARAPET WALL AND NOT VISIBLE EXCEPT FROM THE ROOF)

CODE 4 MILLED LEAD - FACED IN BITUMEN AND SAND BELOW COPINGS AND WITHIN THE CHIMNEY AS THE TRAY FLASHING.

CODE 4 SAND CAST LEAD - COVER FLASHINGS TO THE FLAT ROOF SPITTERS WHERE BUILT INTO THE JOINT AND BELOW THE COPING.

CODE 4 SAND CAST LEAD - COVER FLASHING TO THE CODE 5 LEAD APRON FLASHING
OVER THE OFFSET TO THE END OF THE READING ROOM (AS BELOW)- SHELTERED
LOCATION

CODE 4 SAND CAST LEAD TO THE SACRIFICIAL LEAD DRESSED OVER THE TILTING FILLET
AND CODE 5 LEAD LINER TO THE ORIEL WINDOW GUTTER

CODE 4 SAND CAST LEAD - LINING TO THE STAINLESS STEEL SPITTER FORMER TO THE
LEAD LINED STONE GUTTER TO THE FRONT ELEVATION.

ALL LEAD IS TO BE INSTALLED AND CLIPPED TO LSTA RECOMMENDAITONS - SEE SPECIFICATION

CODE 4 COVER FLASHING IN MAX 1500MM LENGTHS AND WITH 100MM LAPS, TO RETURN AROUND THE ENDS OF THE WALL TO FULLY WEATHER THE COPING FLASHING. WELTED INTO THE BRICKWORK MIN 50MM AND LEAD WEDGED AT 450MM CENTRES AND FULLY POINTED.

CODE 5 LEAD COPING FLASHING DRESSED MIN 75MM UP THE FACE OF THE WALL AND TURNED OVER THE SLAB EDGE TO PROJECT TO FORM A WELDED DRIP. EDGE CLIPPED WITH COPPER OR STAINLESS STEEL CLIPS SCREW FIXED AT MAX 450 CENTRES. FLASHING SHEETS TO BE MAX 1500MM IN LENGTH AND TO BE WELDED TOGETHER WITH SCREW FIXED CLIPS RECESSED INTO THE UNDERLAP AT MAX 200MM CENTRES

CENTRAL SECTION OF THE SHEET TO BE SCREW AND WASHER FIXED TO THE CENTRE THIRD OF THE UPSTAND AND ALSO TO HAVE IMMEDIATE SCREW AND WASHER FIXINGS INTO THE INCLINED SLAB CENTRAL TO EACH SHEET LENGTH, AT THIRD POINTS DOWN THE SLOPE. (WITH LEAD WELDED CAPPING TO WEATHER THE FIXING.

COPING FLASHING DRESSED OVER THE EDGE OF THE SLAB AND WELTED AROUND CLIPS AT MAX 500MM CENTRES TO FORM A CONTINUOUS DRIP

EXISTING SLAB COPINGS LIFTED AND CLEANED OF MORTAR AND THEN RE-BEDDED AND PONTED TO A MORE SHALLOW FALL READY TO RECEIVE THE LEAD FLASHING DETAIL.

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