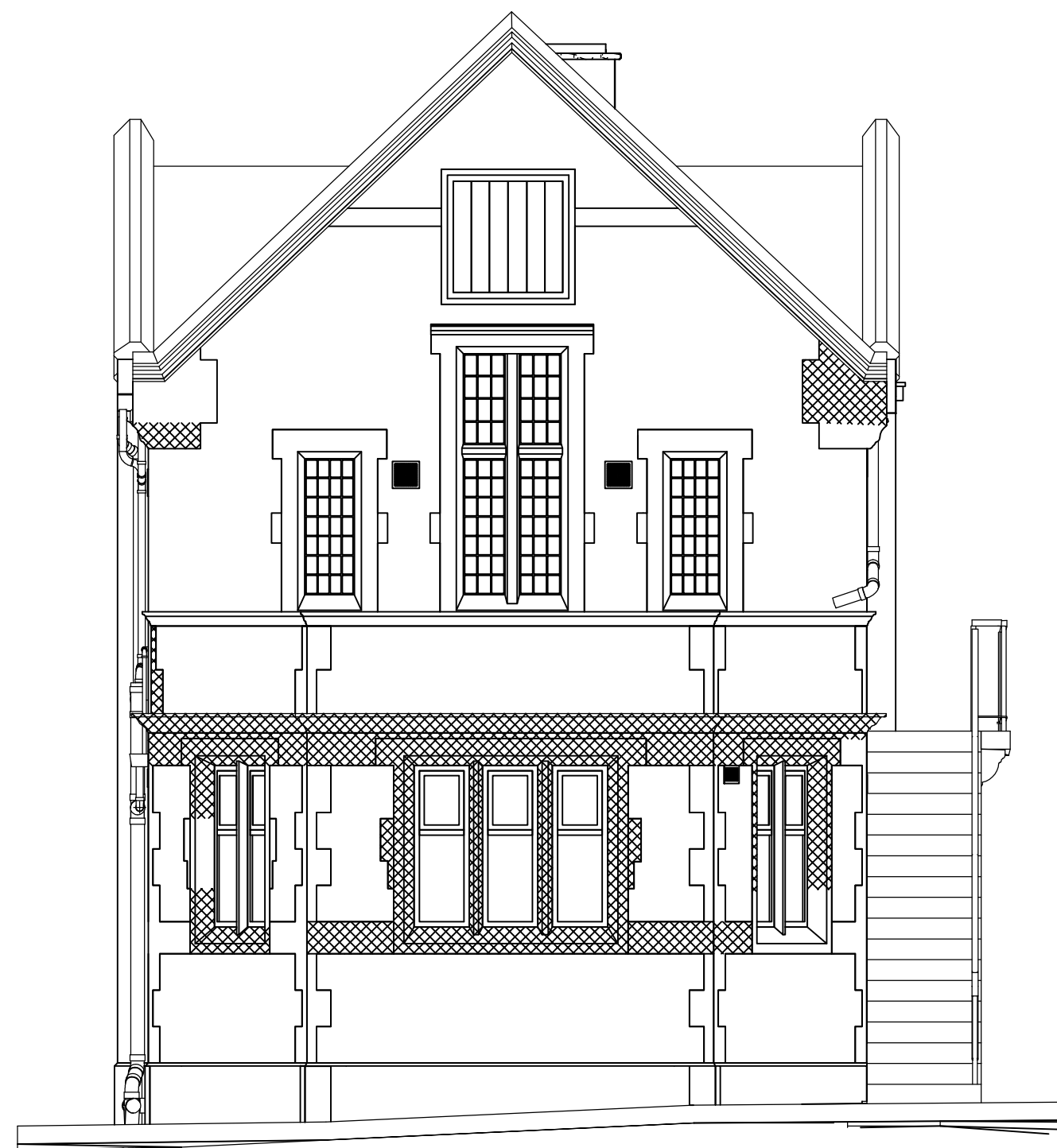
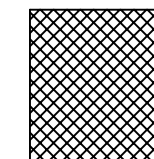




SOUTH ELEVATION



WEST ELEVATION



To the hatched areas carefully cut out the eroded sandstone and cart all arisings from site. Replacement stones are generally to be the same size and shape as original stone would have been prior to becoming decayed. Chipped and cracked stones will not be accepted. All tooling and mouldings to match the original stone before becoming decayed.

Masonry will be constructed in an NHL 3.5 lime/course sand mortar mix pointed to a flush profile as the works proceed.

All new stones are to be correctly bedded with natural beds at right angles to loadings unless directed otherwise.

New stonework should be set to original face line of the wall prior to erosion. Line of new stonework to be agreed on site prior to commencement, but shall generally line through with the original facework, unless indicated otherwise. The new stones should be worked before they are placed to remove any hard regular edges. Tooling to match the adjacent stone. Provide sample of tooling for approval by CA before proceeding.

Allow for carefully cutting out decayed stone blocks in areas as indicated, ensuring no damage is caused to the arisings of adjacent stonework. Cutting out should allow sufficient depth to install new stones, min 200 mm. All cutting out should be carried out with a fine blade saw, or similar approved, to joints before breaking up stone with hammer and chisel where stone is to be wasted. Defective stone should be cut from inside out to prevent damage to adjacent stone.

Prior to installing new stone, dampen surround stone and lay mortar bed, and fill back cavity with mortar. Dampen new stone and ease into position, retaining correct alignment with provision of lead or slate packers of appropriate thicknesses. Mortar mix bedding to be 1:2.5 lime aggregate mix, as previously described. Allow for stainless steel dowels and grouting voids as necessary as the works proceed.

Joints should be tamped back to within 25 - 50 mm of the face, ensuring no voids are left, and allow to settle completely before re-wetting and pointing.

Prior to working of moulded stones, accurate templates and drawings as necessary must be taken by the contractor from original stones in areas to be agreed on site. Templates to be cut from zinc or acrylic sheet, from which bed and face moulds and sections should be prepared as drawings and template. All drawings and templates should be agreed with CA and should be retained for reference for the duration of the works after which time they will be passed to the client for record purposes.

NOTES

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REV	AMENDMENT	DRAWN	CHECKED	DATE
CONTRACTOR MUST VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCING ANY WORK OR MAKING ANY SHOP DRAWINGS				

MADDISON JAMES ASSOCIATES
 CHARTERED BUILDING SURVEYORS
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Client
JEFFERSON SHEARD ARCHITECTS

Job Title
FORMER HARBOUR OFFICES WEST PIER, SCARBOROUGH

Drawing Title
PROPOSED STONE REPAIRS

Scale	1:50	Drawn	RJM
Date	JULY 2023	Checked	-

Drawing Number
R22032-100