

EXTERNAL WORKHOUSE WALL. REAR ELEVATION.

NOTE

NON-STRUCTURAL FACADE TREATMENT, INCLUDING MORTAR POINTING BRICKWORK AND STONE CLEANING, IS OUTSIDE AECOM'S REMIT OF RESPONSIBILITY, SINCE IT IS ASSOCIATED WITH THE EXTERNAL ENVELOPE / FACADES. REFER TO THE ARCHITECT'S SPECIFICATION.

NEW OUTER 103mm BRICKWORK SKIN REBUILT IN AN HYDRAULIC LIME MORTAR. PENDING INSPECTION OF THE TRIAL PANEL OPENING, CONFIRMATION FROM CAMDEN PLANNING AND A LIME MORTAR SPECIALIST SUPPLIER AND AGREEMENT ON SITE, ALLOW FOR;

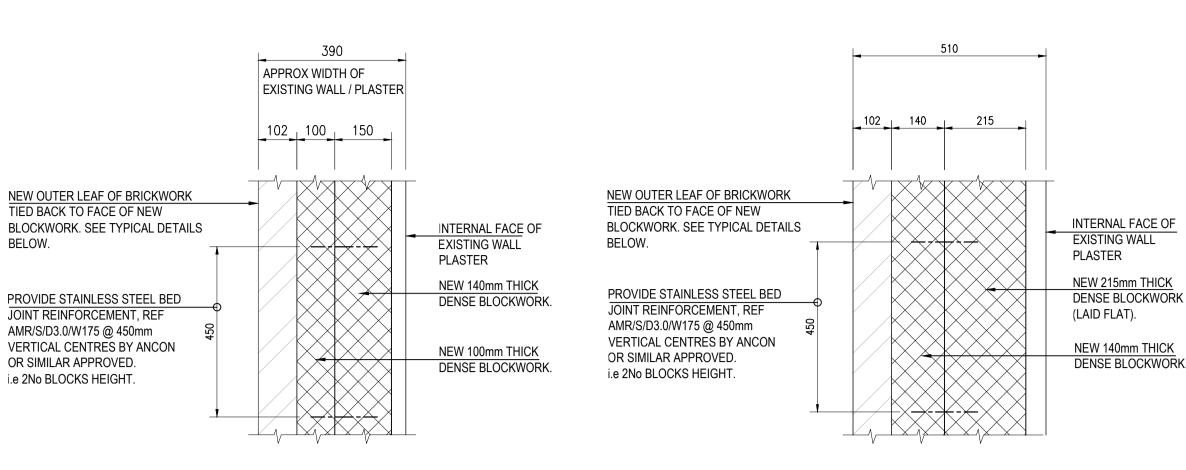
BED JOINTS, BACKING JOINTS AND PERPENDS - NHL 3.5 (MODERATELY HYDRAULIC) LIME MORTAR. MIX RATIO (LIME / SAND (VOL/VOL) = 1:2.25.

STAGE 1

1:10

1:100

POINTING - AS PER THE BEDDING MORTAR, PENDING CONFIRMATION FROM LIME MORTAR SPECIALIST SUPPLIER AND CONFIRMATION FROM THE ARCHITECT.



LEVEL 03 1:10

490 APPROX WIDTH OF EXISTING WALL / PLASTER 102 140 215 NEW OUTER LEAF OF BRICKWORK TIED BACK TO FACE OF NEW INTERNAL FACE OF EXISTING BLOCKWORK. SEE TYPICAL DETAILS WALL PLASTER BELOW. NEW 215mm THICK DENSE PROVIDE STAINLESS STEEL BED BLOCKWORK (LAID FLAT). JOINT REINFORCEMENT, REF AMR/S/D3.0/W175 @ 450mm VERTICAL CENTRES BY ANCON NEW 140mm THICK DENSE OR SIMILAR APPROVED. BLOCKWORK. i.e 2No BLOCKS HEIGHT.

LEVELS 00, 01 & 02

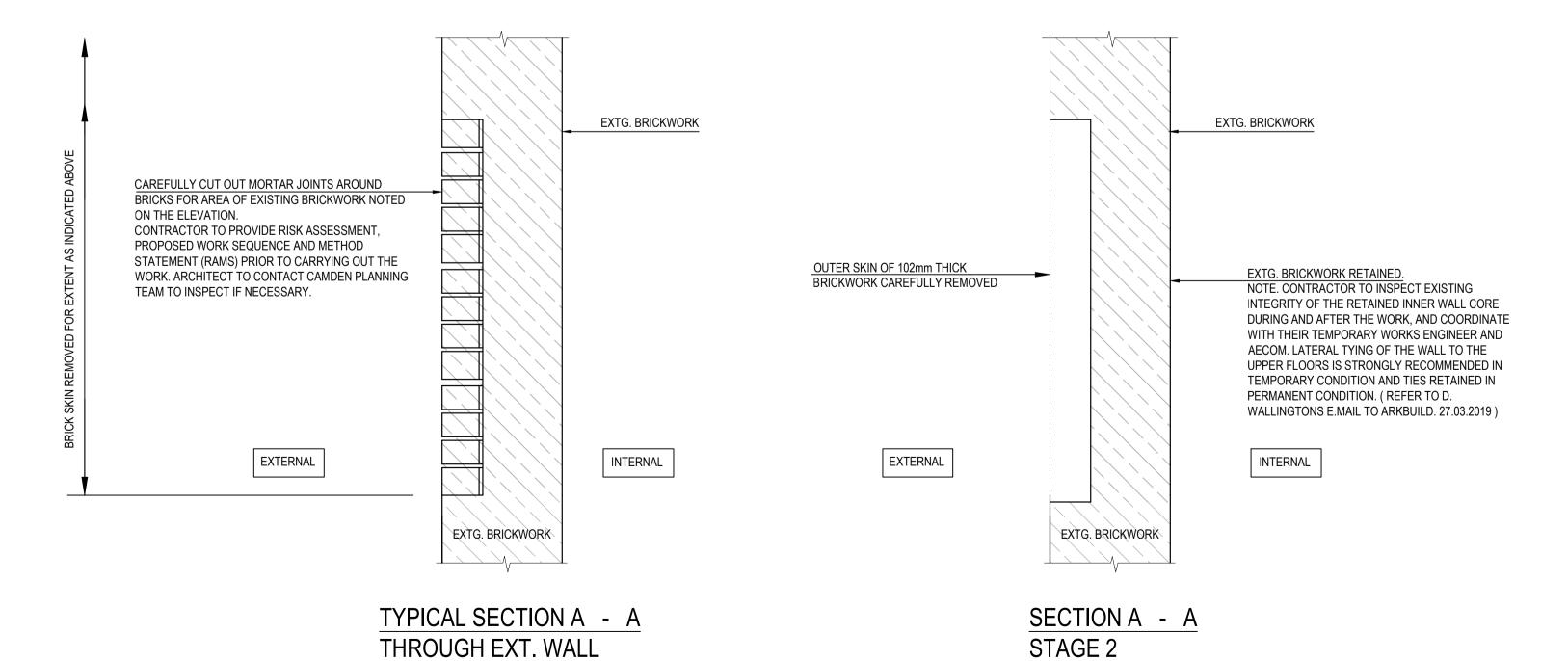
TYPICAL WALL INFILL DETAILS

THE THICKNESS OF THE EXISTING WALLS TO THIS ELEVATION MAY VARY FROM THOSE INDICATED. CONTACT S/ENG, WHERE THICKNESSES ARE DIFFERENT, TO CONFIRM BLOCKWORK SIZES REQUIRED.

LEVEL -1

1:10

NOTE. ENDS OF NEW BLOCK WALLS TO BE FIXED TO EXISTING MASONRY USING STAIFIX WALL STARTER SYSTEM BY ANCON OR SIMILAR APPROVED



ANCON AC31 S/STEEL WALL TIES TO BE FIXED AT 450mm VERTICAL CENTRES, WITH 300mm VERTICAL CENTRES AROUND ALL OPENINGS WITHIN 225mm OF THE OPENING AND 450mm STAGGERED, HORIZONTAL CENTRES. EXTG. BRICKWORK OUTER SKIN OF 102mm THICK BRICKWORK REBUILT AS NOTED BELOW. DRILL INTO FACE OF RETAINED EXISTING BRICKWORK AT LEVELS TO SUIT BED JOINTS IN OUTER BRICK SKIN. CLEARANCE HOLE SIZE 10mm DIAMETER x 160mm LONG TO RECEIVE 225mm LONG ANCON AC31 STAINLESS STEEL REMEDIAL WALL TIES (NO DRIP OR RING) RESIN BONDED USING HILTI HIT-HY 70 OR EQUIVALENT. RAISE BRICKWORK BY A FURTHER 450mm AND REPEAT PROCESS WITH TIES. RAISE BRICKWORK, IN 450mm HIGH LIFTS. EXTERNAL INTERNAL EXTG. BRICKWORK

SECTION A - A STAGE 3

BRICKWORK RE-FACING DETAILS

<u>1:10</u>

BEDFORD PASSAGE **DEVELOPMENT**

CLIENT

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GENERAL NOTES

1. FOR GENERAL NOTES REFER TO DRAWING No. MHA-ACM-XX-XX-GN-S-00001

ISSUE/REVISION

C1 09.08.2019 CONSTRUCTION ISSUE DATE DESCRIPTION

KEY PLAN

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SHEET TITLE

EXTERNAL WALL REMEDIAL WORKS TO WORKHOUSE.

SHEET NUMBER

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