

NEUWINDS: 70mm WHITE PVC FRAMES, CEILINGST AND PROTRUD SECTIONS TO MATCH MOSE OF EXISTING AND FITTED WITH SEALED DOUBLE GLAZED UNITS 9A 28mm IN 215 4mm PAPER WITH A SOFT LOWE' COEFFICIENT AND SEALED VACUUM/CAVITY BETWEEN PANELS TO ACHIEVE A MAX 1.4 U' VALUE AS DET JUNE 22,

SIBTOP OPENS FOR RAPID NATURAL - PUFF VENTILATION IE FRESH AIR TO BATH ROOMS EQUIVALENT TO 1/25th OF ROOM FLOOR AREA

PERMETRICKIE VENTS TO FRAMES FOR ADDITIONAL SECURE BACKDRAWD VENTILATION AS DET F TABLE 1.7. BACUTO BE MIN 8000mm²

NIGHTLOCKS NO UNDER APPROPRIATE / SUITABLE DUE TO PRESSURES OF DEVALUITY / SECURITY PRESSURES etc

AS BEST PRACTICE ENSURE A SIDE OPENING - SEC MEANS OF ESCAPE UNLESS TO STUDY AS DET B1 DATA 2.8 @ MIN 750 HIGN x 450 WIDE = 0.33m² IN OPENING AREA AND A FLOOR TO SILL Ht @ MAX 1100 AVE 900, DATA 2.8 (a).

GLAZING TO CF WET ROOMS OPEN, PRESSURE REJECTED AND A MIN 1050 HIGH FLOOR TO SILL FOR 150mm - 1x COARSE FIBED PUSHBACK

EXTERNAL WALLS:-

102mm OUTER LEAF RUSTIC CLAY RADE BRICKS IN 1:3 CEMENT MORTAR AND STRETCHER BOND TO MATCH EXISTING, WITH A 100mm 3.5N CELCON SOLAR / TARMAC TOP SURFACE SA AERATED CONC BRICK INNER SKIN FOR WALLBOARD FINISH, 2mm STRUCT. 225 EMULSION DECOR / GUNDED CEAMIES AS SPECIFIED TO MET RESEARCH

FOUR A MAN' 100 WIDE CAVITY BETWEEN BRICK AND RUSTIC WITH STAINLESS STEEL CAVITY WALLTIES @ 750 YC Ht, 450 YC Vt BEDDED 50mm IN EACH LEAF TO SUPPORT WALLS AND EXTRA TIES TO WINDALO RAUBALS @ 225 YC.

PERMIE CEAM DATHEN FUL FIL CAVITY WITH INSULATION TO 100 CAVITY AND AS OBTAINED REQUIRED BY A BCO TO ACHIEVE A MAX 0.18 U' VALUE AS DET JUNE 22 ADDITIONAL KNAUF OR SA 52.5mm INSULATED DET WINDAL PASTERBOARD APPROVED TO UNDER DACE OF CONC BUT LADDER FOR SKIN ET. EMULSION DECOR. CEAMITIE SET PERMIE INSULATED DPCS - THE WABARE / CAVIT TYPE OR SA CAVITY CUSSES TO WINDAL RAUBALS AS DET CTE PERMIE AIR LOSS

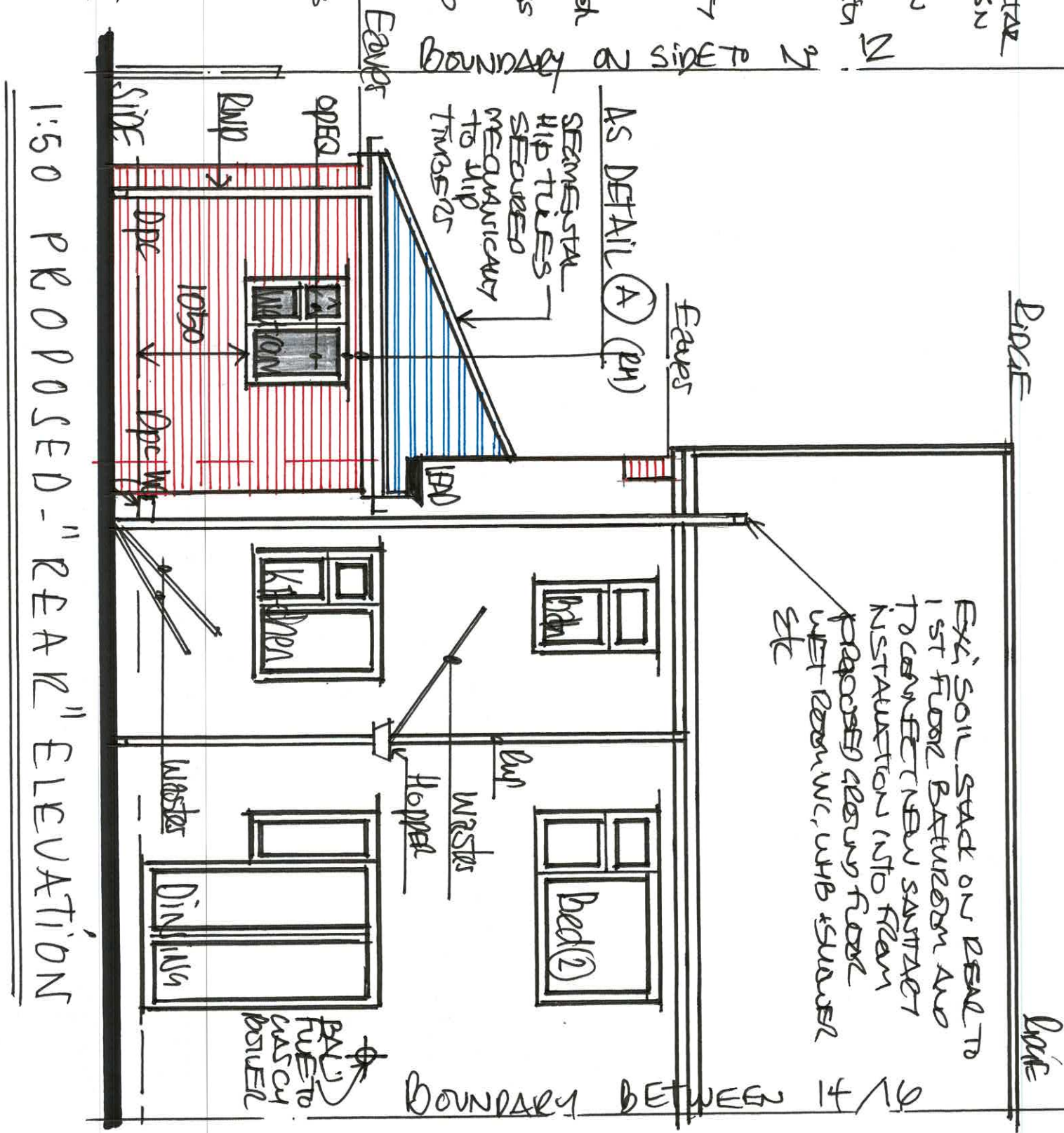
PERMIE STAINLESS STEEL 'CEAMITIE' TYPE / STRANCHUS WALL CONNECTOR SYSTEM SECURED TO EX MASONRY AND CRANKED TO SILL COURSE OF NEW MASONRY TO ENSURE A SECURE, ROBUST AND POSITIVE CONNECTION OF NEW MASONRY TO EXC.

LINTERLS USE CASTIC TYPE OR SA COVAR 2.9 901100 OPEN BACKED INSULATED STEEL UNDER UNITS AS DETAIL (A) TO SUPPORT SPAN/S OVER NEUWINDS OPENS OUTS MIN' 150 BEAMERS AND UNED, SURAGED IN 1/2 HORN PINK CYPRESS FINE - LINE BD AS DET B

ROOF - LINES

UPPER PERMIE CLASH BOARDS AT BATES AND 4 NSM 100mm UPVC WHITE SOFT BOARD PROTECTION WITH BOX 2 PERMIE BACKS UPVC WALL COVER COATED ENVIRONMENT 4 UTTERS / DOWNPOSTS TO CREATE MAINTENANCE FREE SYSTEM OF 'ROOF - LINES' - etc..

NOTE: REFER TO DETAIL (B) AS TO HOW NEUWINDS ARE WITH A 100 WIDE CAVITY AND FULL FILL DATHEN INSULATION CAN BE UPGRADED INTERMEDIATELY TO ACHIEVE A MAX 0.18 U' VALUE AS DET L JUNE 22.



1:50 PROPOSED - "REAR" ELEVATION