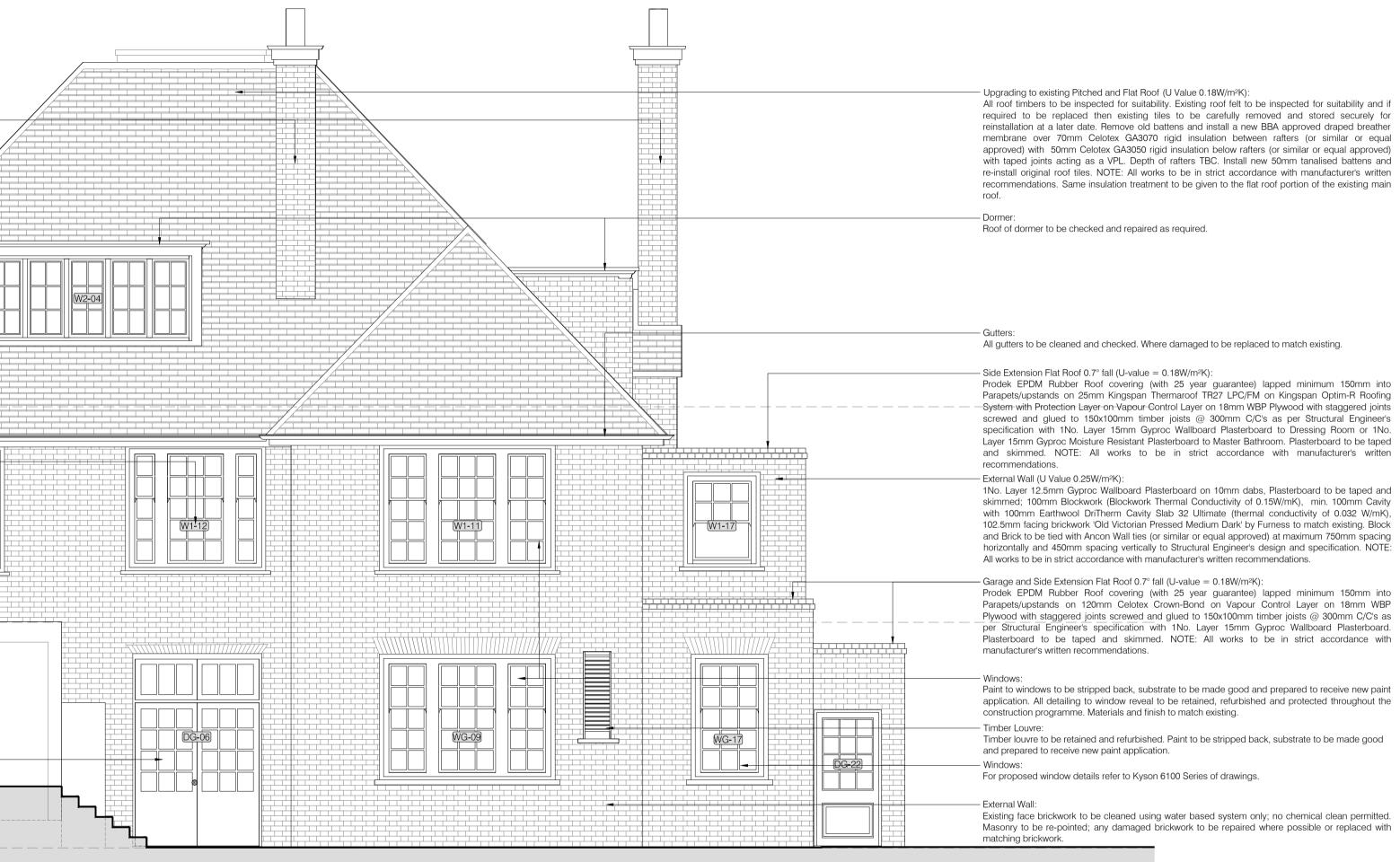
Chimneys: Existing face brickwork and chimney pots to be cleaned using water based system only; no chemical clean permitted. Brickwork to be repointed; any damaged brickwork to be replaced where possible or replaced with matching brickwork. Damaged chimney pots to be replaced to match existing.		
For proposed window details refer to Kyson 6100 Series of drawings.		
Flashing:		
Second FFL 94.83		
Gutters:		
Windows: — Paint to windows to be stripped back, substrate to be made good and prepared to receive new paint application. All detailing to window reveal to be retained, refurbished and protected throughout the construction programme. Materials and finish to match existing.		
Rear Extension Roof: 4mm Welded Weathering Steel Cladding (Corten) fixed to steel Frame (Size and specification TBC by SE) with Celotex GA3000 PIR Insulation to fully fill frame depth with inner layer of 50mm Celotex GA3050 insulation within 50x150mm timber sub frame (To suit MEP Requirements) with 18mm Plywood Sheathing board with Tyvek Vapour Control Layer with 1No. Layer 12.5mm Gyproc Wallboard Plasterboard. Plasterboard to be taped and skimmed. NOTE: All works to be in strict accordance with manufacturer's written recommendations.		
First FFL 91.66		
External Wall:		
4mm Welded Weathering Steel Cladding (Corten) fixed to steel Frame (Size and specification TBC by SE) with Celotex GA3000 PIR Insulation to fully fill frame depth with inner layer of 50mm Celotex GA3050 insulation within 50x50mm timber sub frame with 18mm Plywood Sheathing board with Tyvek Vapour Control Layer with 2No. Layers 12.5mm Gyproc Wallboard Plasterboard. 'D12' shadow gap propriety channel by Qic Trims Ltd (or similar approved or equal approved). Plasterboard to be taped and skimmed. NOTE: All works to be in strict accordance with manufacturer's written recommendations.	WG-1	9
Paint to doors to be stripped back, substrate to be made good and prepared to receive new paint application. All detailing to door reveal to be retained, refurbished and protected throughout the construction programme. Materials and finish to match existing.		
Ground FFL 88.34		



SCAL	E - 1:50	0	0.5	1	1.5		2.5 m
Rev:	Comment	ts:				By:	Date:
-	-					-	-

Do not scale this drawing All dimensions must be checked on site All rights reserved. No reproduction in any material form is permitted without consent.

PLANNING

Client: -

Project Title:

24 Heath Drive. London. NW3 7SB Drawing Title: Proposed Rear Elevation Scale: Date: Drawn: Checked: 1:50@A1 JAN 18 ST ΗV

Studio

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Project No.: 508-16

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EC2A 4RP

3002

Drawing No.: Revision:

Kyson

Existing face brickwork to be cleaned using water based system only; no chemical clean permitted. Masonry to be re-pointed; any damaged brickwork to be repaired where possible or replaced with

-System with Protection Layer on Vapour Control Layer on 18mm WBP Plywood with staggered joints screwed and glued to 150x100mm timber joists @ 300mm C/C's as per Structural Engineer's specification with 1No. Layer 15mm Gyproc Wallboard Plasterboard to Dressing Room or 1No. Layer 15mm Gyproc Moisture Resistant Plasterboard to Master Bathroom. Plasterboard to be taped and skimmed. NOTE: All works to be in strict accordance with manufacturer's written 1No. Layer 12.5mm Gyproc Wallboard Plasterboard on 10mm dabs, Plasterboard to be taped and skimmed; 100mm Blockwork (Blockwork Thermal Conductivity of 0.15W/mK), min. 100mm Cavity with 100mm Earthwool DriTherm Cavity Slab 32 Ultimate (thermal conductivity of 0.032 W/mK),

— Side Extension Flat Roof 0.7° fall (U-value = $0.18W/m^{2}K$): Prodek EPDM Rubber Roof covering (with 25 year guarantee) lapped minimum 150mm into Parapets/upstands on 25mm Kingspan Thermaroof TR27 LPC/FM on Kingspan Optim-R Roofing

All gutters to be cleaned and checked. Where damaged to be replaced to match existing.

Roof of dormer to be checked and repaired as required.

- Upgrading to existing Pitched and Flat Roof (U Value 0.18W/m²K): All roof timbers to be inspected for suitability. Existing roof felt to be inspected for suitability and if required to be replaced then existing tiles to be carefully removed and stored securely for reinstallation at a later date. Remove old battens and install a new BBA approved draped breather membrane over 70mm Celotex GA3070 rigid insulation between rafters (or similar or equal approved) with 50mm Celotex GA3050 rigid insulation below rafters (or similar or equal approved) with taped joints acting as a VPL. Depth of rafters TBC. Install new 50mm tanalised battens and re-install original roof tiles. NOTE: All works to be in strict accordance with manufacturer's written recommendations. Same insulation treatment to be given to the flat roof portion of the existing main