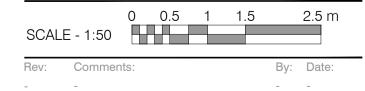
Chimneys: — Existing face brickwork and chimney pots to be cleaned using water based system only; no chemical clean permitted. Brickwork to be repointed; any damaged brickwork to be repaired where possible or replaced with matching brickwork. Damaged chimney pots to be replaced to match existing.

Dormer:	uired.		
Windows: — Paint to windows to be stripped back, substrate to application. All detailing to window reveal to be re construction programme. Materials and finish to ma	tained, refurbish		
Second FFL 94.83			
All gutters to be cleaned and checked. Where dam Rear Extension Roof:			
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.			
		WG-18	□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □
Ground FFL 88.34			





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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 roof.

– Roof Light Opening:

New opening to be formed within existing roof. Roof supporting structure to be adapted to suit new rooflights. Any roof tiles to be salvaged where possible.

- Flashing: All flashing to be checked and repaired as required. Any damaged flashing to be replaced with matching material.

- Side Extension Flat Roof 0.7° fall (U-value = 0.18W/m²K):

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 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 recommendations.

- External Wall:

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 matching brickwork.

For proposed window details refer to Kyson 6100 Series of drawings.

Garage and Side Extension Flat Roof 0.7° fall (U-value = 0.18W/m²K): Prodek EPDM Rubber Roof covering (with 25 year guarantee) lapped minimum 150mm into Parapets/upstands on 120mm Celotex Crown-Bond 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. Plasterboard to be taped and skimmed. NOTE: All works to be in strict accordance with manufacturer's written recommendations.

- Windows:

For proposed window details refer to Kyson 6100 Series of drawings. Rear Extension Walls:

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.

– External Wall (U Value 0.25W/m²K):

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), 102.5mm facing brickwork 'Old Victorian Pressed Medium Dark' by Furness to match existing. Block and Brick to be tied with Ancon Wall ties (or similar or equal approved) at maximum 750mm spacing horizontally and 450mm spacing vertically to Structural Engineer's design and specification. NOTE: All works to be in strict accordance with manufacturer's written recommendations.

PLANNING

Client:

Project Title: 24 Heath Drive. London. NW3 7SB

Drawing Title: Proposed North-East Elevation Scale: Date: Drawn: Checked: 1:50@A1 JAN 18 ST ΗV

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Project No.: 508-16

Revision: -

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EC2A 4RP

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Drawing No.: 3003