

SCAL	0 0.5 1 1.5 E - 1:50	2.5 m
Rev:	Comments:	By: Date:
E	Minor Material Amendments	RM 30-03-2019
F	Minor Material Amendments	MStL 27-03-2020
G	Minor Material Amendments	JC 08-09-2020

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Client:			
-			
Project Title:			
-			
24 Heath Drive.	London. NW3 7	'SB	
Drawing Title:			
0			
Drawing Title: Proposed Rear Elevation			
Proposed	Date:	Drawn:	Checked:

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Project No.: Drawing No.: Revision: 508-16 3002 G

K V S O I

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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

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. - 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

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

- 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 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

New windows to be Slimlite 12mm double glazing units. Frames to be hardwood timber and painted to match existing. External grade paint application to be applied to all new windows. Contractor to provide sample finishes of both Spray and Brush finish applications for final approval by Kyson &

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

All roof timbers to be inspected for suitability by Structural Engineers. 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 existing rafters TBC on site. Conditions of rafters and roof boards to be inspected for suitability by Structural Engineers. Any damaged or unstable timbers to be strengthened or replaced to Structural Engineers proposals. 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 roof timbers and insulation treatment to be given to the flat roof portion of the existing main roof.