Apply 2 coat Vandex BB75 applied waterproof tanking slurry to rear retaining wall by specialist linked to new DPM. Plaster walls after slurry has cured and obtain insurance backed warranty WC G8 NDG11 GF2 RETAIL STORE G3 8 Beam No. 7 No 6 180 180 × 90 90 PF PFC NDG10 TO30S Beam Na.19 180 x Rooflight over centred on stairs 260 x 100 140DP concrete padstone DG3 Infill floor where stair has been removed with floor Beam finish, joists and ceiling to match existing HALLWAY G2 **RETAIL UNIT G1** FT3 72 Beam No. 1 2 N SVP Flitch Flitch Beam **1W6** 71 No Flitch beams 3, 4 & 5 to trim floor for new Flitch Beam access ramp Vo. 5 NDG9 New Shopfront FRONT LIGHTWELL B3 Pavement light by Luxcrete/to/span romatront to book 2375 Allow 2500 PC Sum for supply and installation New entrance door and frame set with etched of a new pavement light from Luxcrete Ltd allow fan light over for details see door layout drawing for all preparations of opening and finishing

New 150mm beam and block floor as structural engineers specification on drawing 724809/SK111 in G3, G8 & G9 to span from Beams No. 7 180 x 90 PFC on 225 SQ x 140 DP conc padstones either side of

Beam No. 8 2 No. 152 x 152 x 37 UC's on 440 x 215 x 215 conc padstones all to be clear above vaults and independent of vaults so as not to transfer any load onto the vaults

Fully tooth and bond new brickwork into existing to infill door opening. Plaster with 2 coat 13mm plaster each side to give a smooth and level finish

Fix GD3 shut, paint with intumescent paint, Fit Finesse acoustic, smoke and fire strips rebated in to frame sides, head and bottom of door. Fix 2 layers of 12.5mm Gyproc Fire line accross in fornt on retail side on timber studs

Fully tooth and bond new brickwork into existing door jambs to line through flush. Plaster with 2 coat 13mm plaster

Flitch Beams No. 2, 3 and 4 in floor zone 3 No. 220 x 75 x C24 joists with 2 No. 170 x 10 MS plates bolted between

Flitch Beam No. 5 in floor zone 2 No. 225 x 50 x C16 joists with 2 No. 170 x 10 MS plates bolted between

Line soffit of stair with two layers of 12.5mm Gyproc Fireline and skim

Strengthen existing hearths as structural engineers drawing 724809/SK106

Infill Ex. opening with 12.5mm Gyproc Fireline and skim either side of 50 x 100mm timber studs with 50mm Isowool between

Beam No. 12 No. 202 x 203 x 71 UC's bolted together in floor zone bearing on new 900 x 215 x 215 conc padstones. To each end of beam 1 allow to rebuild brickwork below padstone. 4 courses heigh x 900 as structural engineers specification.

Build full height independent living in front of tiles to be retained of 50 \times 50 MF stude with 50 \times 50 head and sole plates lined with 12.5mm. Cyproc wallboard and skim

Line retailside of partition between \$1 and \$62 with two layers of 12.5mm Gyproc Fileline and skim on timber studs

Strengthen existing hearths as structural engineers drawing 724809/SK106

Trim floor joists with new flitch beams to form new Acess ramp of 25mm WBP ply on 50 x 100 joists to comply with Approved Document part M with 1:12 gradient

New cast Iron and Gavanised mild steel stairs in lightwell from ground to basement with cast iron railings and sliding access gate. For details see stair layouts and balustrade details

> Ground Floor Construction 67 Gray's Inn Road London WC1X 8TL

Ground, 1st, 2nd and 3rd floor joists strengthened at every third point of span with full depth noggins as structural engineers drawings 724809/BF/P1 and SK104 BRILL # OWEN

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