

Provide continuous support to structure / mass behind and structure above, remove retaining wall and cast new reinforced concrete retaining wall in new location all to structural engineers detail and specification 724809/SK107

Break out existing ground floor slab everywhere as structural engineers drawing 724809/01 and reduce levels by 750mm except Vault 1 B7 and under old boiler where no excavation is to take place.

Provide a new FFL to ceiling height of 2400mm. Existing floor to ceiling is 2150 generally New ground bearing floor slab will total 500mm depth including harcore, slab, insulation and screed.

Excavate in sections so as not to undermine the foundations as Structural engineers Drawings and specification 724809/slab/P1

Remove all existing redundant above ground drainage pipes. Provide or retain temporary rainwater conections

Remove door and frame BD5

Break out existing structure to make room for new stair do not at any point undermine structure above

Hack off all existing plaster to all external walls for new tanking

Remove window frame and brickwork below BW1 to form new opening

Protect old boiler retain and restore.

Remove existing staircase and cart away

Support structure over and remove spine wall and stair well wall. Insert new structure as structural engineers drawings and specification

Remove partition door and frame as hatched and remove from site

Carefully remove fireplace covering and party wall restraint boarding and repair damaged Party Wall.

Remove and cart away all existing doors and frames

Remove rotten timber wall plate in B2 in sections and cast in concrete all as structural engineers drawings and specification

Support structure over form new opening for door and insert new lintels to structural engineers drawings and specification.

Excavate under existing concrete beam and new lintels to allow a minimum 2 metre FFL to ceiling height

Ensure building structure above is fully suported at all times. Remove brick leaf supporting pavement above but not building above to open up light well.

Basement Demolitions 67 Gray's Inn Road, London WC1X 8TL

BRILL # OWEN CHARTERED ARCHITECTS

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