

existing bay window

new stone cill to replace plinth bricks to be bedded and wrapped with high performance dpc with polyethylene insulation to prevent cold bridge

code 4 lead cover flashing dressed over upstand kerb let into wall 200mm pointed with lead mastic

flat roof single ply membrane over 19mm wpb roof deck laid to fall to r/o with treated sw kerbs 100mm thick thick Kingspan Kooltherm K7 High performance insulation

stone copings to flank parapet walls

glazed roof to specialist details with bonded flashings

flat roof structure to struct eng details encased in plasterboard with vcl

FFL.
82.69

existing slab

existing cranked beams to be exposed removed as necessary to give flush ceiling

replacement structure to structural engineers design to be encased in plasterboard as small as possible

1 Section A-A

full height sliding folding doors glazing cill height to match fin. fl. level. floor finish to stop with stainless steel angle fixed to floor joists. flexible intumescent filler and sealant to movement joint against glazing

insulated look-a-like panel within depth of floor

full height sliding folding doors

FFL.
79.64

new ground floor structure 100mm rockwool packed between joists 13mm sound block plasterboard + skim to underside

2 Section A-A

slot drain required subject to external paving level with finish floor level paving to slope away from building 1 in 40

conc kicker height to suit requirement of door supplier

waterproofing to face of slab over kicker lapped with internal waterproofing to floor slab

FFL.
76.94

3 Section A-A

Notes:

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Do not scale from the drawings except for planning purposes. The contractor is to verify dimensions on site prior to the commencement of work. Any discrepancies are to be reported to the designer. If in doubt - seek clarification.

glass balustrades to achieve a height of 1100mm (min) above the finished level on the external balconies. the fixings and strength should be designed to meet the requirements of BS 6399 -1 and 2

All steel structure to be painted with intumescent paint to give 1 hour fire resistance

Rev.	Date	Remarks
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Project	45 Maresfield Gardens
Drawing	Proposed Section A-A Details sheet 1
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