

A	Flat roof height reduced to allow for new level door access to new Decked roof terrace, & Protective barriers shown to rear elevation.	06.09.18	RT
B	New access door & stair added to rear extension for direct access to KGC waste recycling facilities.	27.09.18	RT
C	Elevs revised to incorporate Planners comments	01.11.18	RT
D	Elevations updated	05.11.18	RT
E	Elevations revised, new roof escape stair shown	20.11.18	RT

New Extension Constructions:

New Extn Floor Slab:- (0.6 P/A Ratio)
New GF conc. slab on 60mm Kooltherm K103 Insulation on Dpm to achieve (0.22W/m2K) U-Value, finished level to match with the extg. retained floor level.

New Wall Construction:-

New partial fill masonry cavity walling to achieve (0.28W/m2K) U-Value.
15mm Plasterboard on 15mm dabs
100mm Dense Block
50mm Kingspan Kooltherm K108 Insulation
50mm Clear Cavity
100mm Block
20mm Render
New foundations to Eng's design.

New Extn Roof:-
New non-slip composite roof decking laid on support bearers & adjust. pedestal supports on protective matting over the built-up waterproof single ply roof membrane (adhered) on rigid Kingspan Thermaroof TR27 LPC / FM insulation on vapour check bituminous membrane on 18mm plywood, on timber firrings laid to 1:60 falls to provide (0.18W/m2K) U-Value.
New roof joists @ 600mm ctrs to S/Eng's design.

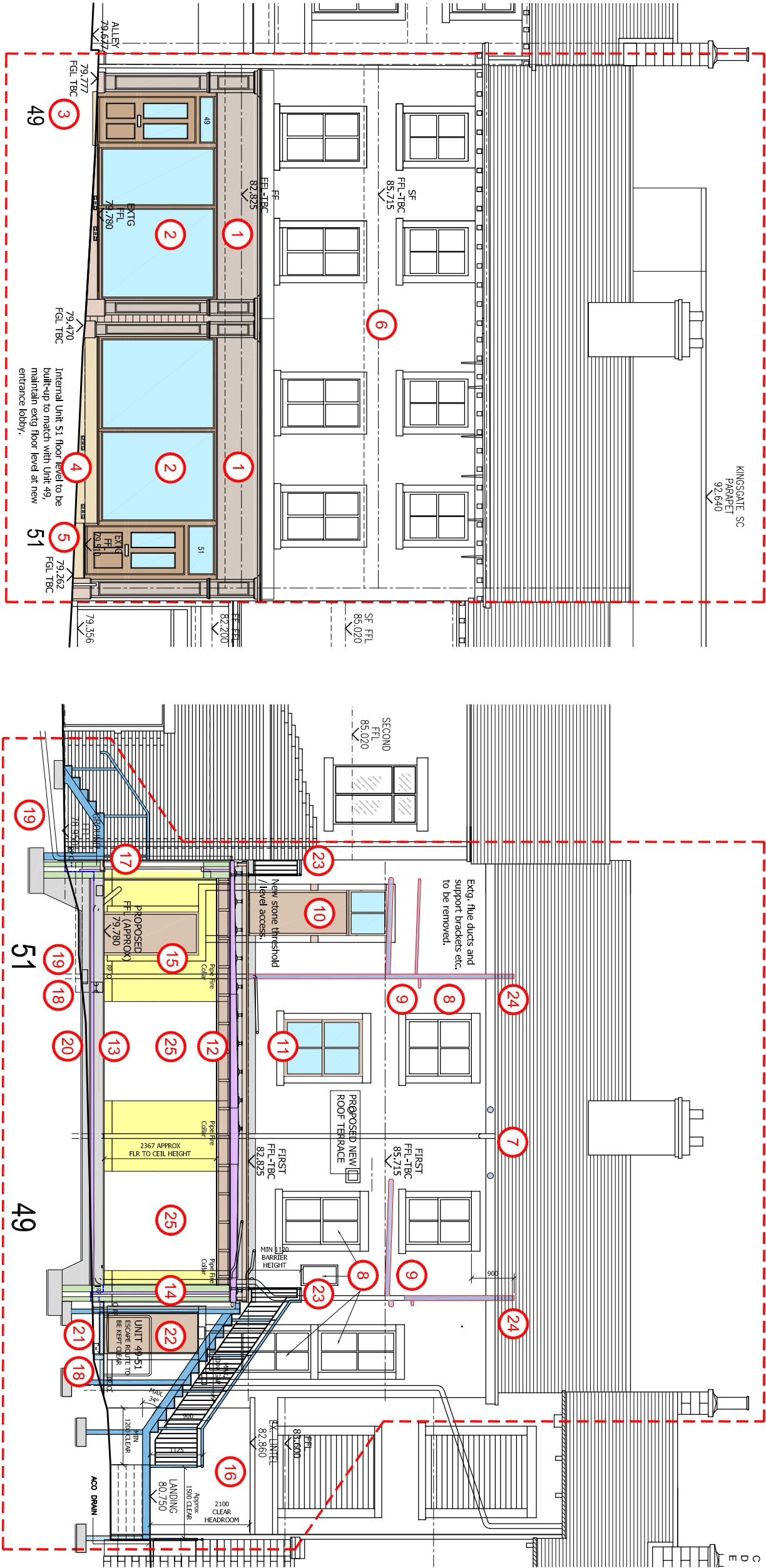
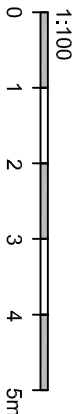
New fully weather tight SPM upstand flashings, Min 150mm to be installed adj. new roof abutments & made good with existing walling. Flashings to be finished with suitable cover laps and edging trims around the perimeters.

PROPOSED SITE AREA

NEW GLAZING TO BS 6262 & L.A. APPROVAL
NEW SHOPFRONT & PAINT DECORATION
NEW RENDERED MASONRY TO MATCH EXTG.

NEW INSULATION

NEW TIMBER DOORS & ROOF STRUCTURE
NEW METAL ESCAPE STAIRS, BALLUSTADING
NEW PLASTERBOARD LININGS
NEW INSULATED CONC. FLOOR SLAB



PROPOSED - KING STREET ELEVATION - FRONT

- 1 Make good existing shopfront fascia & timber surround Signage to L.A. approval
- 2 Existing shopfronts to be removed, new H.W. glazed shopfronts & entrance doors fitted with min 7.5mm Laminated Glass & decorated to L.A. Approval.
- 3 Make good level access threshold
- 4 Make good stone base course walling & sill to new raised level
- 5 Form new door threshold step approx 190mm - 240mm at right side of No. 51
- 6 Retain & redecorate existing sash & case windows to street frontage
- 7 New extract duct locations to be confirmed by fit-out works.
- 8 Existing sash & case windows to be made good / redecorated.
- 9 New fit-out drainage connections to be made good with existing stack.
- 10 Remove existing window panels, sill and form new level access door with daylight glazing above to reflect existing windows. Make good stone surround.

- 11 New Sash & Case Window to match with adj. window.
- 12 New flat roof terrace construction.
- 13 New insulated floor slab construction to extension area.
- 14 New partial fill wall construction to extension area
- 15 Extg. door to be replaced to suit new extension FFL.
- 16 Proposed new metal escape stair to connect with existing unit 47 escape stair to S/Eng's details.
- 17 New timber access, F/E door & stair c/w h/rails for direct routing to KGC waste recycling facilities.
- 18 Existing air bricks to be ducted to outside.
- 19 Drainage access to be maintained & drains to be protected.
- 20 Existing drainage pipes to be concealed below proposed FFL. Existing below ground drainage to be retained & M.H. access maintained through new floor.
- 21 New metal landing platform laid on existing ground to S/E details.
- 22 Existing door to be replaced with New outward F/E door.
- 23 New protective edge barrier, fixed to roof structure & made weathertight.
- 24 Extend extg SWVP. 900mm above top opening window.
- 25 Remove exty windows & LL wall to form 2no. new full height openings to S/E details. 2.1m (W) x 2.6m (H) .

PROPOSED ELEVATION FROM REAR ALLEY - SECTION THROUGH EXTN