LIGHTWEIGHT CONSTRUCTION
1. Metframe, composite metal deck and inverted roof:
   - finishes zone - assumed 50mm residential, 75mm retail
   - screed - for falls to inverted roof and tenant finishes substrate
   - composite deck (assuming acoustic layers etc. are in finishes zone)
   - waterproof layer
   - insulation
   - membrane
   - spacers and pavers
   - in situ concrete slab

Thermal envelope

n.b. includes drainage from terrace slab

STRUCTURE/ SERVICE ZONE

STRUCTURE ZONE

STRUCTURE ZONE

possibly in situ not composite slab?

Lift headroom to U/S of lifting eye

Structure and roof zone over lift core

DATUM 102.00

Existing Retail FFL 104.76

Level 1: FFL 109.36

Level 2: FFL 112.60

Level 3: FFL 115.42

Feathers Hotel Ridge 116.25

9 Tower Street: top of chimneys 118.27

9 Tower Street: ridge 117.29

525

1380

1570

455

SECTION A-A:

Scale 1:50@A1

Trevor Hewett RIBA

Dimensions must not be scaled from this drawing.

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