

60min fire rated partition to be installed flush above and below the outer face of the beam
Allow for fire rated access hatches to bottom part of the new partition wall. Partition to be taped & jointed and decorate in Dulux Trade diamond Matt RAL 9016

Modern construction block wall to be retained

Existing low level steel beam to be retained

Existing glass balustrade and steel edge plate to be removed. Extend floor to take new floor finish in line with new partition wall in accordance with structural engineer's details and specifications and in accordance with flooring supplier preparations and installation guidelines

Modern construction block wall to be removed above FFL in accordance with structural engineer. Existing support to the retained Belgo duct to be detailed following the soft strip-out

Exposed steel columns and beams to be maintained. Renew paint finish in accordance with paint manufacturer application guidelines and care instructions in RAL 9016

Existing wall forming the balustrade and handrail support to be extended to suit new arrangement

Install new galvanised steel stair & handrails to both sides to suit new arrangement. Stair treads and landing in galvanised steel chequerplate steel finish. Site survey, structural design and fabrication drawings as part of CDP.

Exposed brick walls to be maintained. Where walls and or sections of the wall is rendered and painted, renew to match in Dulux Trade diamond Matt RAL 9016

Exposed steel columns and beams to be maintained. Renew paint finish in accordance with paint manufacturer application guidelines and care instructions in RAL 9016

Install new floor edge plate to take new steel balustrade. Site survey, structural design and fabrication drawings as part of CDP. Contractor to produce samples for approval prior to production.

Powder coated steel, RAL 7016, woven mesh panels fixed to balustrade uprights using dome head bolts. Manufacturer - GKD Creative Weave UK Limited, Tel: 01904 420500 / 0845 270 2088 Metal mesh Ref: TUCANA Material: galvanised finish for powder coating Open Area: 70%

Existing dry lined duct to be decorated in Dulux Trade Diamond Matt, white RAL 9016

Supply and install new steel stair with folded z-shaped steel tray treads and steel balustrade and handrails fixed to steel stringers. Site survey, structural design and fabrication drawings as part of CDP. Contractor to produce samples for approval prior to production. Stair structure, balustrade and handrail finished in RAL 7016,

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Apply liquid resin to match floor finish to stair treads tray in accordance with flooring supplier specifications

KEY:

Line indicate elements to be removed

EXISTING BLOCKWORK WALL
Unknown type and density

PARTITION A - 60MIN
1 layer of 15mm FireLine board fixed to either face of 70mm Gypframe 'C' studs @ 600mm c/s
50mm Isowool APR 1200 in the cavity
Finish to aymes jointing system

3600mm maximum partition height
60 minute fire resistance
44RwdB sound resistance
British Gypsum system ref:A206141

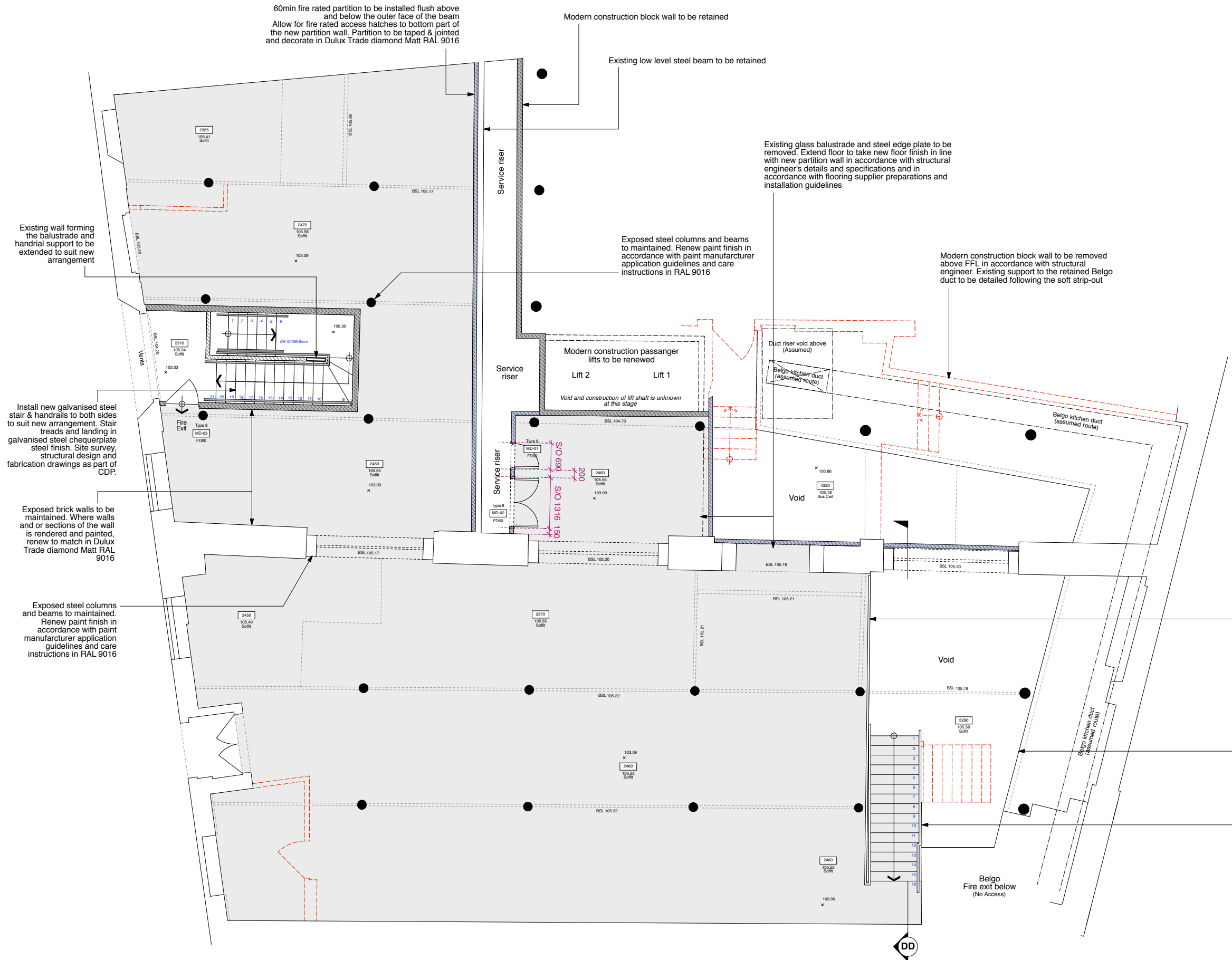
RESIN FLOORING
Apply PURR liquid resin floor finish to stair treads, landings and lobbies, Colour reference sample to be agreed before application. Substrate to be prepared in accordance with supplier's recommended method

Resin floor build up 6mm +/-

Remove all existing floor finishes throughout including any associated frames and fixings. Substrate type and condition to be confirmed following the soft strip out of CAT B finishes. Leave floor clear from any debris, residus, clean and tidy. Allow provisional sum for new substrate and or self leveling to bring new finish floor up to existing FFL level.

FINISHES

- All drylined/skimmed and or rendered wall surfaces to be decorated in in Dulux Trade Diamond Matt, white RAL 9016 in accordance with paint manufacturer application guidelines and care instructions.
- All exposed brick surfaces to be retained as existing, unless brick condition is found unacceptable for safe use following soft strip works.
- Steel columns and beams to be maintained. Renew intumescent paint finish in accordance with paint manufacturer application guidelines and care instructions in RAL 9016
- Existing timber beam and soffit to be maintained. Renew intumescent paint finish in accordance with paint manufacturer application guidelines and care instructions in RAL 9016



PROPOSED MEZZANINE FLOOR PLAN

0 1m 2m 3m 4m 5m 10m

North arrow pointing up and slightly left.

PLANNING

PROJECT		SEVEN DIALS WAREHOUSE LONDON WC2		DRAWING TITLE		PROPOSED MEZZANINE FLOOR PLAN	
CLIENT		PEC NEALE LTD		SCALE		1:50 @ A1	
DATE		Oct 2016		DWG BY		PG	
REV.		date		notes		REV.	
CHKD.		DS		DWG NO.		527-AS.03	
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