



Proposed new 26.2m² extension to structural engineer's detail in solid masonry construction with facing brickwork to match existing and single ply membrane flat roof

Existing inspection chamber cover level to be dropped by 60mm from +50.570 to +50.510. Build over agreement required for extension to build over existing inspection chamber

A/C and cold room compressors to be installed at ground level

Proposed new 2m tall palisade metal security fence and gates to be installed and finished in RAL 7043 Traffic Grey

Entire rear yard to be cleared, leveled and resurfaced with new concrete surface finish

Existing garage to be retained

Raise level of concrete externally to +50.510 to provide level threshold at proposed new access door

Proposed 400mm dia. fresh air intake duct to penetrate side elevation and terminate horizontally at high level in PPC aluminium wall grille, finished in RAL 7043 Traffic Grey. Fan silencer and noise attenuation dampers to be installed in fresh air intake, with intake fan to be fixed on anti-vibration mounts to M&E specialist sub-contractor design and details.

Proposed new solid core timber rear access door with steel sheet protection provided to both faces and finished in RAL 7043 Traffic Grey. Head rail of door to be min 75mm deep (or packed to achieve this) to allow for magnetic lock and door closer to be installed. Staff access controls to be installed externally with new LED security light fitted above rear door to illuminate rear yard

Proposed 500mm dia. oven extract to match location of existing duct and run vertically terminating 1m above eaves line and to be fitted with rain proof hood. Oven extract system to be fitted with fine filtration and carbon filters in accordance with **Purified Air report reference: RM22949_London Road, Cowplain.** Fan silencer and noise attenuation dampers to be installed in oven extract system, with extract fan to be fixed on anti-vibration mounts to M&E specialist sub-contractor design and details.



2no. proposed new internally illuminated fascia sign to be installed above shopfront/entrance door, subject to separate application. Fascia panels to be finished RAL 7043 Traffic Grey to match shopfront

Proposed new PPC aluminium shopfront to be installed with 400mm high shopfront stall riser to be finished in RAL 7043 Traffic Grey

Proposed new PPC aluminium customer entrance door to be installed and finished in RAL 7043 Traffic Grey to match. Customer entrance door to provide level access and clear effective opening width of 1050mm. Both sides of door to be fitted with full height tubular PPC pull handles in RAL 9010 White

1no. proposed new internally illuminated projecting sign (600mm x 600mm) to be installed on LHS of fascia zone, subject to separate application

All shopfront piers to front elevation to be overclad in RAL 7043 Traffic Grey to match proposed new shopfront

NOTES

- All dimensions and levels are to be checked on site.
 - Any discrepancies are to be reported to the architect before any work commences.
 - The drawing shall not be scaled to ascertain any dimensions. Work to figure and only.
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 - This drawing, together with associated boundaries, are produced using all reasonable endeavours. AEW cannot be held responsible for the accuracy or scale discrepancy of those dimensions shown on this drawing.
- Application Boundary Indicated Thus: ——

Schedule of Areas	m ²
Site Area	304.5

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Block Plan

project	name
51 London Road Cowplain PO8 8UJ	PJ000773

Block Plan

date	12/12/2017	drawn	TS
scale/rev	1:500	checked	JJS