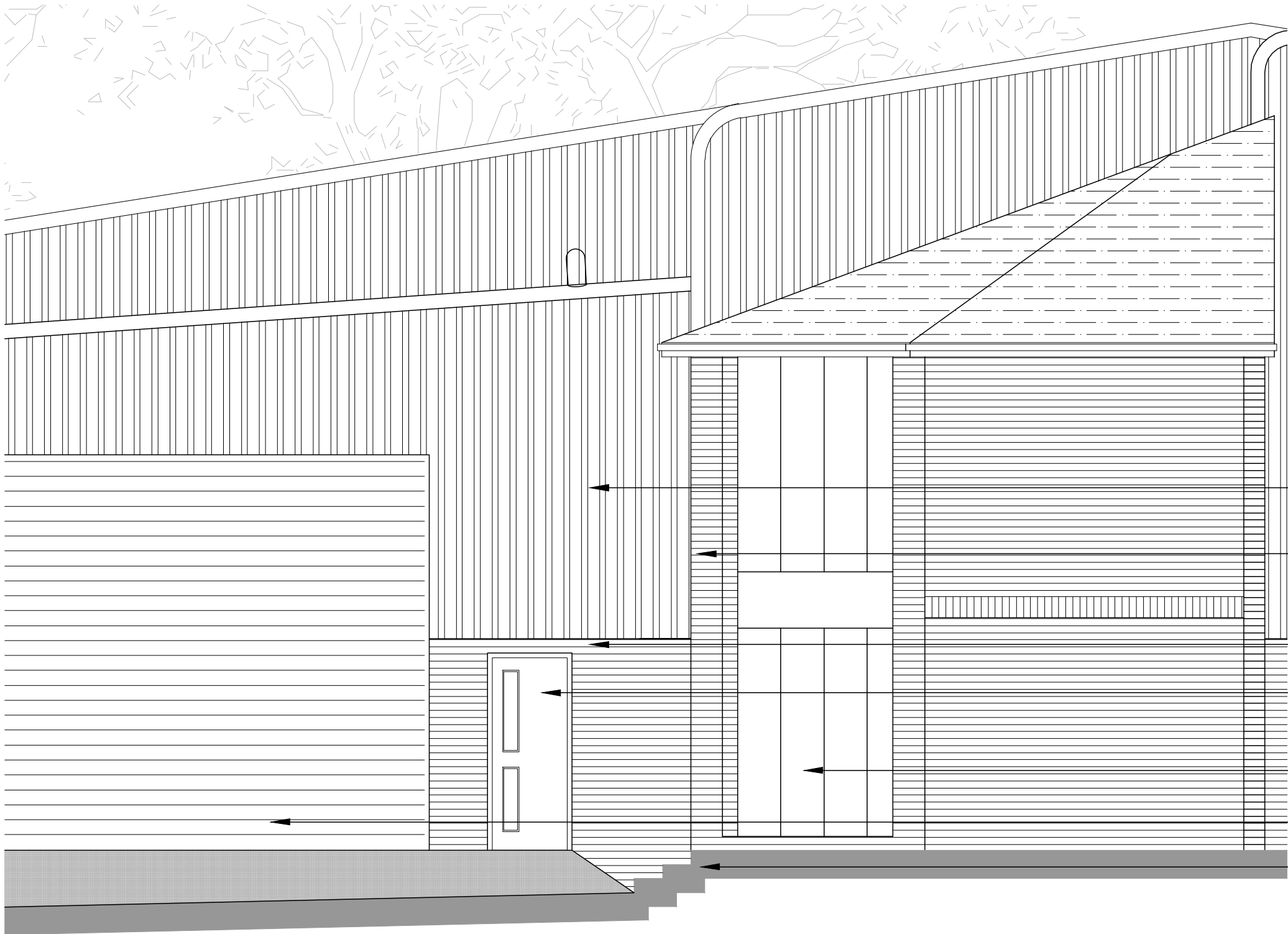
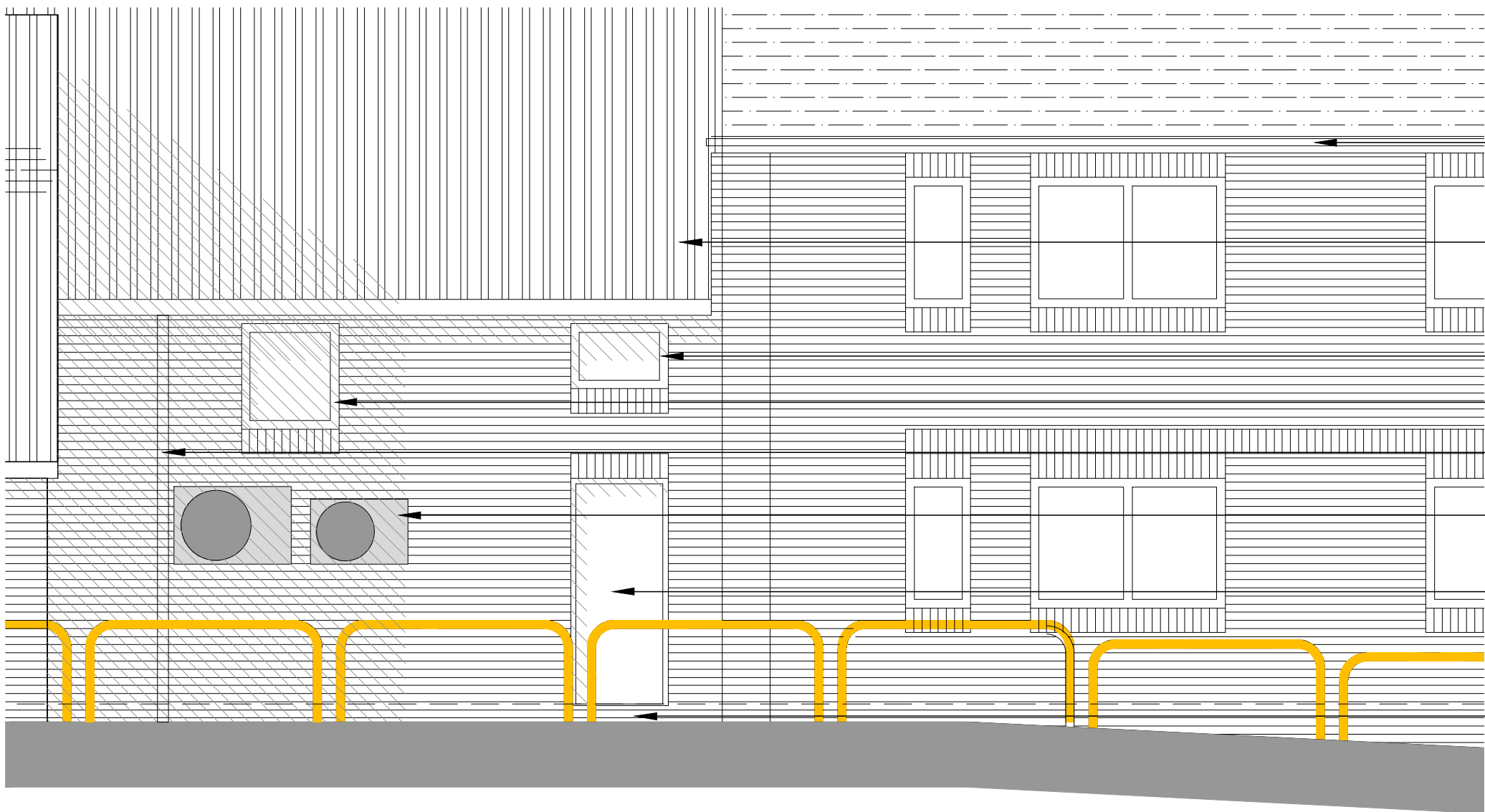
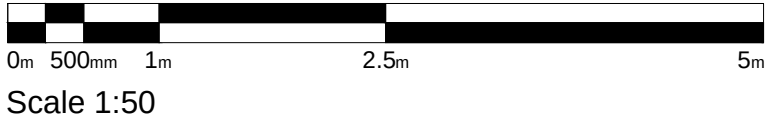




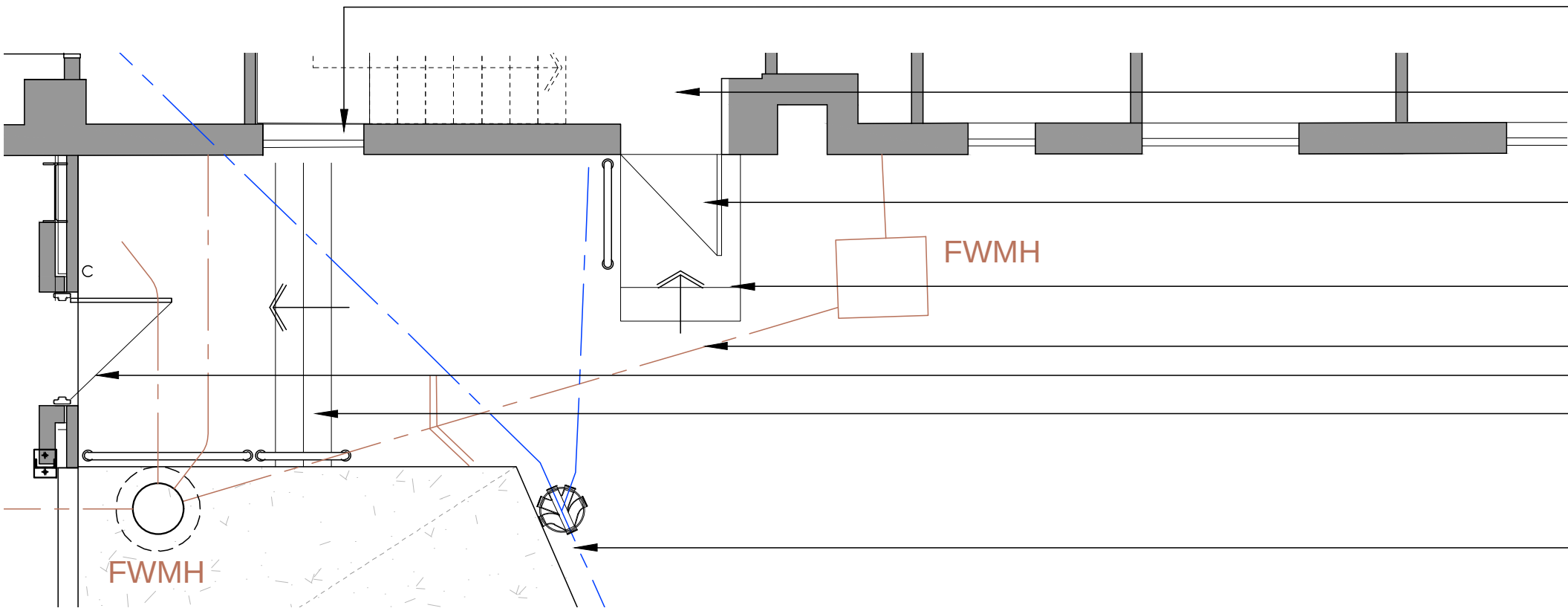
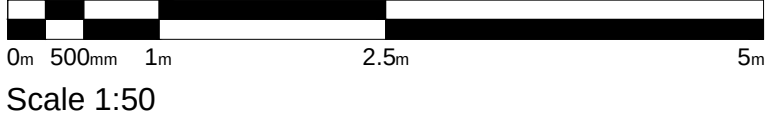
- Existing vandyke brown cladding
- Existing face brick wall to blue-zone
- Existing face brick to 2.2m
- Means of escape door - PPC vandyke brown
- Existing blue-zone main entrance doors
- Existing roller door and vehicle ramp
- Existing stepped access is not Part M compliant

Existing Front Elevation



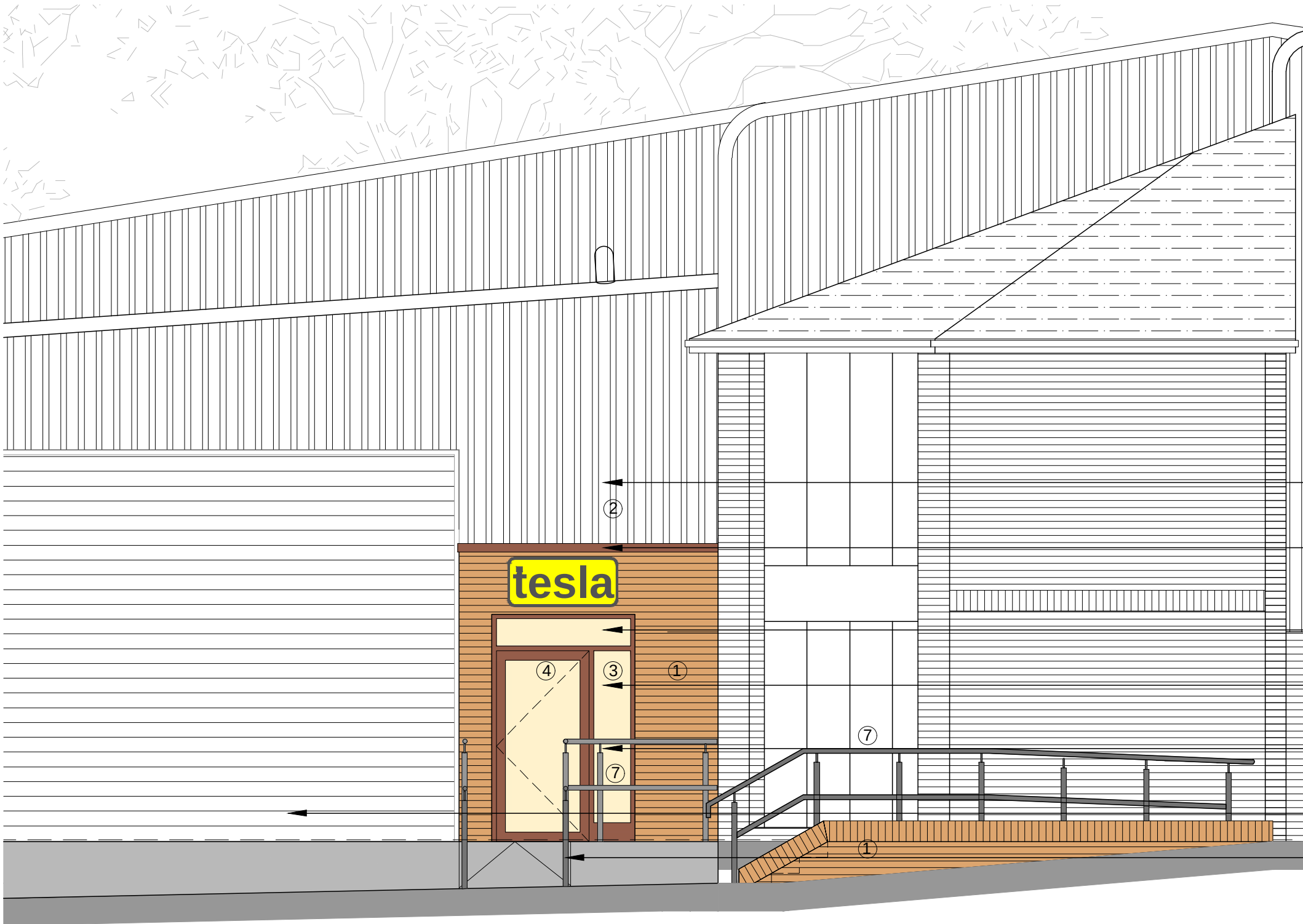
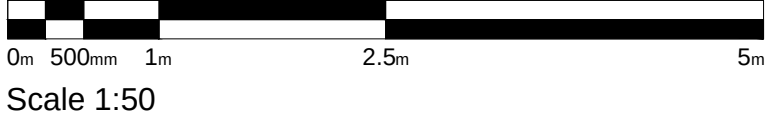
- Existing gutter and fascia, below existing cladding
- Existing cladding panel extended down to masonry wall locally.
- Existing high level window
- Existing half landing window
- Existing RWP downpipe
- Existing wall mounted AHU's and ancillary cable tray/conduit
- Existing final exit door from yellow-zone
- Existing stepped access - not Part M compliant

Existing Side Elevation



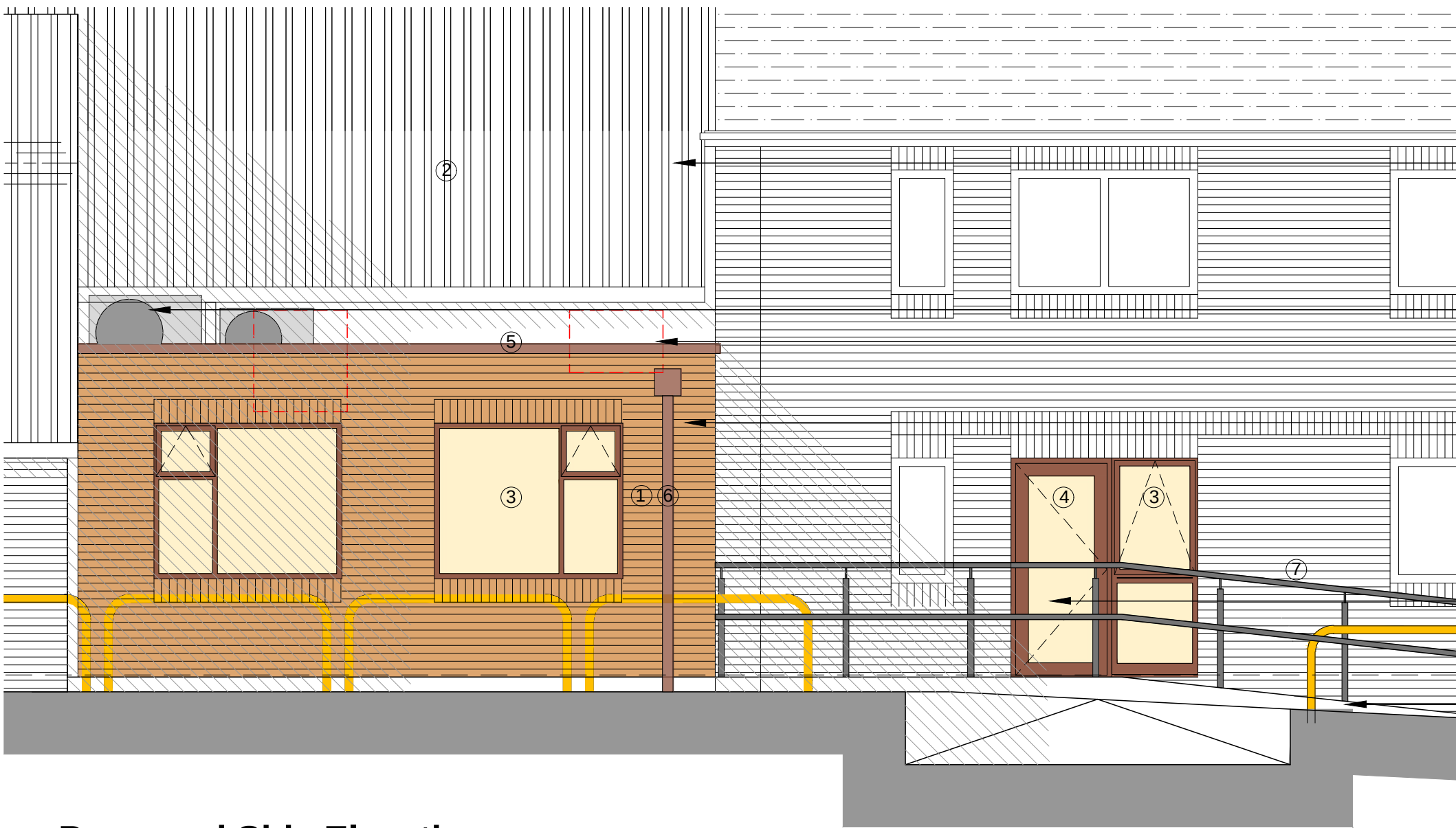
- Existing half landing window
- Existing protected corridor and staircase to first floor offices
- Existing final exit door
- Existing escape stairs
- Existing foul drainage
- Existing final exit door
- Existing Part M ambulant access steps & handrail
- Existing surface drainage

Existing Ground Floor



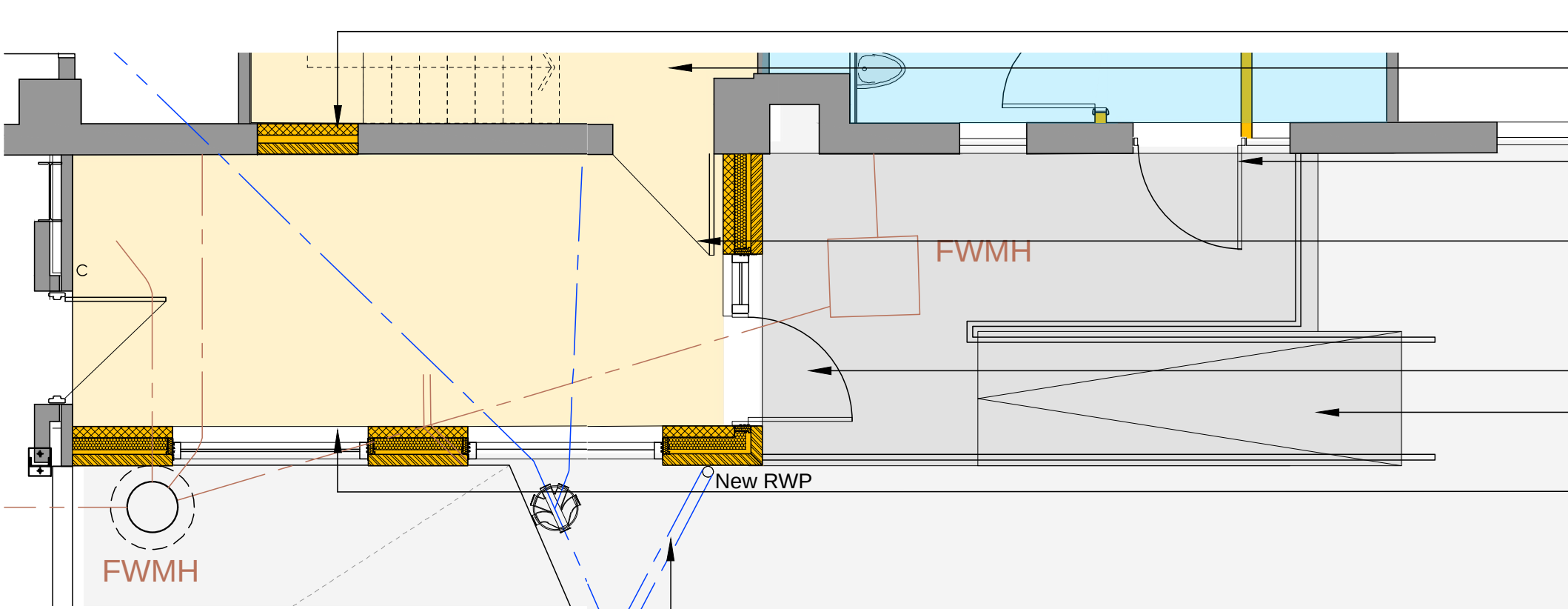
- Existing cladding to remain
- New parapet roof, concealing flat roof and existing AHU's
- New glazed entrance door to Tesla factory
- New glazed entrance door to Tesla machine shop
- New level landing with 1.1m high balustrade & guarding - PPC black
- Existing roller door and ramp to remain
- New Part M compliant 1:15 ramp with 1m high balustrade with 0.9m handrail - PPC black

Proposed Front Elevation



- Existing cladding to remain, with existing gutter to discharge onto new flat roof
- Existing AHU's relocated on flat roof
- Existing high level windows blocked in, brick to match existing
- New masonry link, brick to match existing, with flat roof laid to falls to hopper outlet and RWP. all aluminium window frame, and flashing to be Vandyke brown, to match existing.
- New final exit door from blue-zone to be created within existing window opening - cill reduced
- New Part M compliant 1:15 ramp to level landing with 1.1m high balustrade and guarding with 0.9m handrail - PPC black

Proposed Side Elevation



- Existing half landing window blocked up & air-handling units relocated above new flat roof
- Existing protected corridor & staircase to remain
- New dedicated final exit door to be created within existing opening
- Existing exit door to remain
- New entrance door into covered entrance
- New Part M compliant 1:15 ramp to level landing
- New masonry link with flat roof laid to falls to hopper outlet and RWP. all aluminium window frame, and flashing to be Vandyke brown, all to match existing.
- New surface water run to be Y'd onto existing drainage run

Proposed Ground Floor



notes

Where applicable this drawing to be read in conjunction with Structural engineers and specialist sub contractors' details, specification and drawings

Do not scale from this drawing

Materials Key:

- ① Walls - Face brickwork to match existing
- ② Cladding - Existing cladding Vandyke Brown PPC to remain
- ③ Windows - Vandyke Brown PPC window frames to match existing
- ④ Doors - Vandyke Brown PPC door frames to match existing
- ⑤ Roof - Single ply membrane concealed behind brickwork parapet wall.
- ⑥ Rainwater - Vandyke Brown PPC downpipe and hopper to match existing
- ⑦ Balustrade - Black PPC to match existing

revisions

drawn

planning issue

project

Proposed New Entrance to Unit 4, Water Lane, Storrington for Tesla Engineering Ltd. RH20 3EA

title

Existing & Proposed Extension Elevations & Extract of Floor Plan

scale @ of

1:50

date

Jan 26'

drawn

C.Coulthard

job number

E2057

drawing number

05

revision

a



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