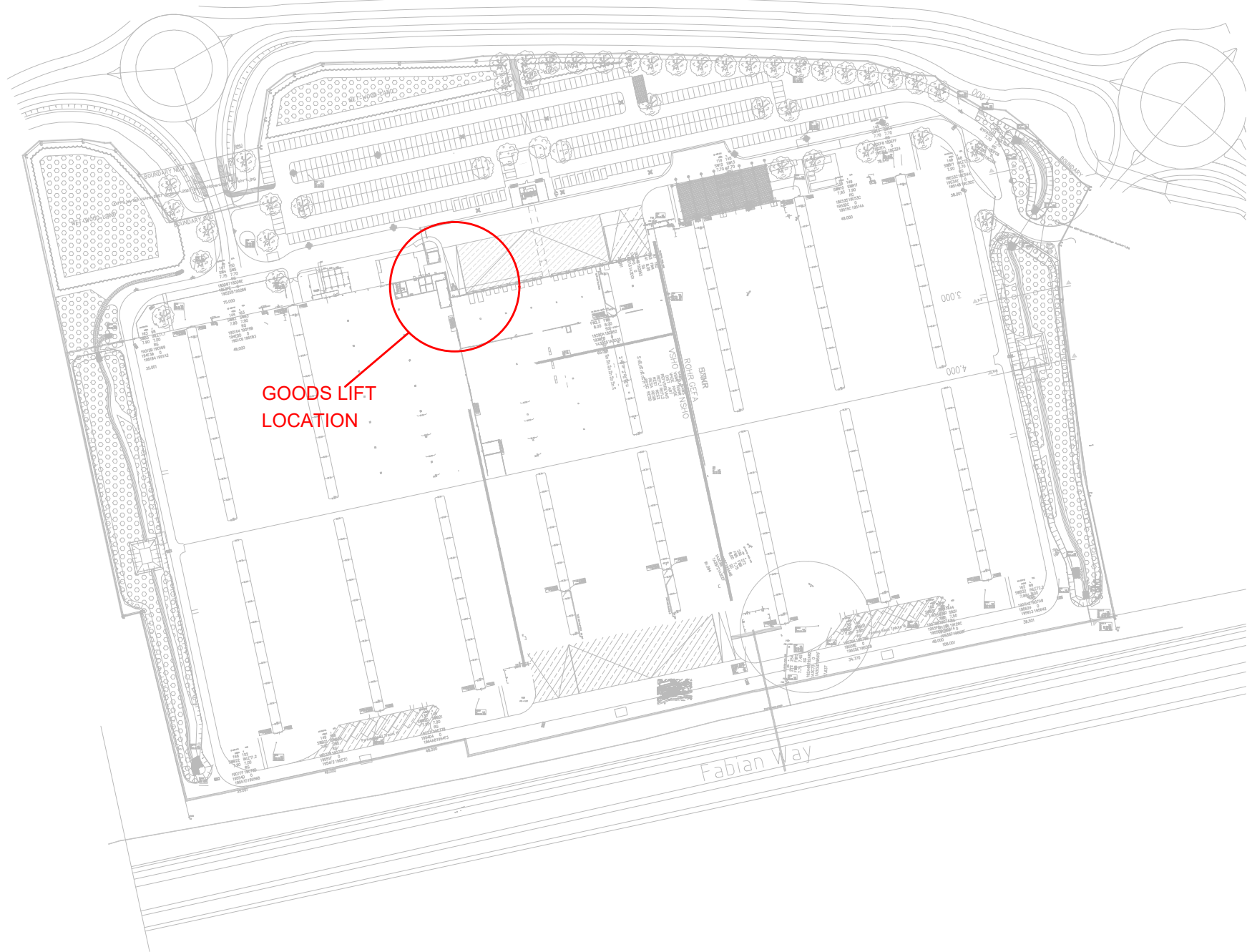
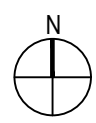




01 Site plan - Good Lift Location
1:2500 @ A1

1500x1500 Goods lift
with galvanised steel
frame and galvanised
steel mesh panel
enclosure



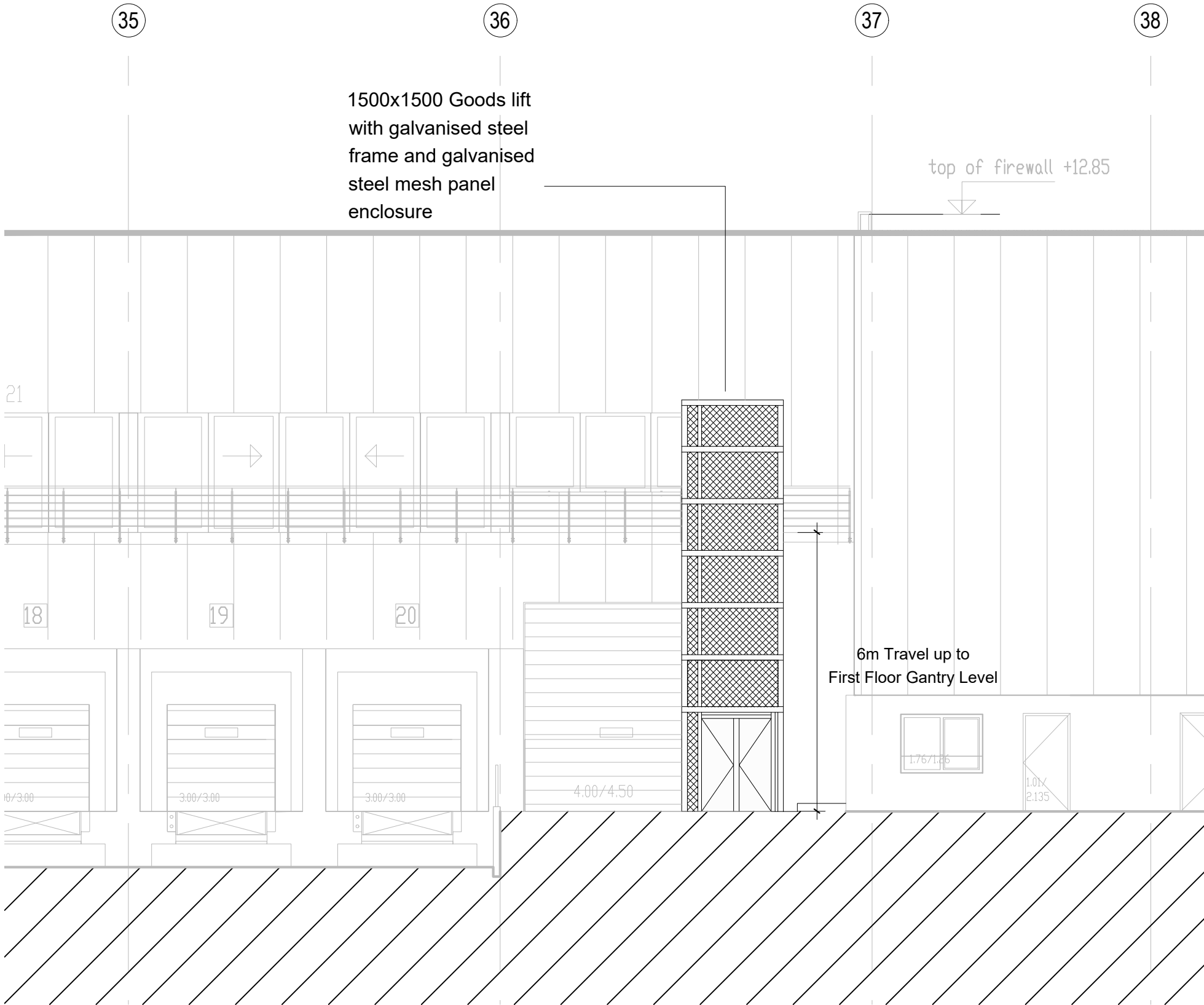
02 Good Lift - Ground Floor Plan
1:100 @ A1

1500x1500 Goods lift
with galvanised steel
frame and galvanised
steel mesh panel
enclosure

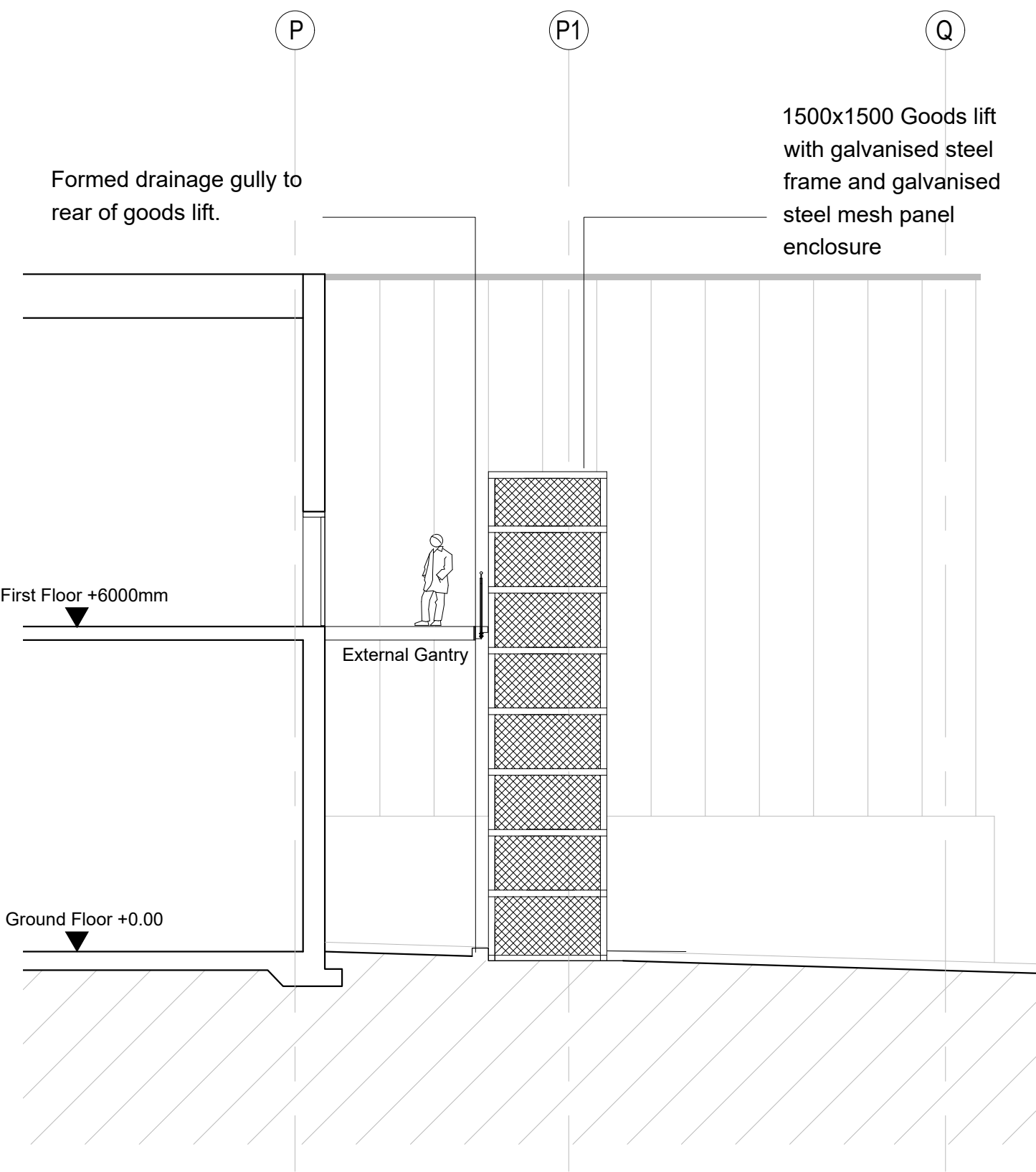
Opening in existing
gantry balustrading
to be created (and
made good as
necessary) to
allow access
for good lift.



03 Good Lift - First Floor Plan
1:100 @ A1



04 Proposed Platform Lift North Elevation
1:100 @ A1



05 Proposed Goods Lift - Sectional Elevation
1:100 @ A1



Precedent image showing Goods Lift enclosure similar to that being proposed

06 Precedent Image



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0mm 40mm 80mm

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Refer to the relevant Construction (Design and Management) documentation where applicable.

It is assumed that all works on this drawing will be carried out by a competent contractor, working where appropriate to an approved method statement.

Specification:

Type: Through Car

Model : Hydraulic / Chain / Goods only / Galvanised

Model No. : Single MAST 500

Capacity: 500kgs EDL.

Installation: Ramp.

Overall Depth : 1500mm clear.

Overall Width : 1500mm clear.

Rise : 6000mm (TBC), 2 stops. G - 6000

Ramp : 120mm

Platform : 4/5mm Anti Slip Tear Plate.

Platform Handrails : 1500mm high rails on non-loading sides x 2.

Platform Gates : 1500mm double twin swing gates to stop items rolling off the platform x 2

Operation : Hydraulic cylinder single acting.

Power Pack : External - placed inside a cabinet connected with 6m cable and hose.

Lockable Electrical Cabinet : Galvanised Metal cabinet.

Dimensions D500mm x L500mm x H1300mm.

Electrics 3 phase, 400v, 50Hz, 3Kw (1450 rpm).

Control Voltage : 24V IP65.

Control System : Standard call & send type hand control button at each floor and emergency stop button.

Floor Gates (G) : Finished cladding with viewing panels 1560mm x H2000mm.

Support Structure: Galvanised Structure, mesh, Control Cabinet.

Finish: Galvanised : Platform, Cylinder, Ramp, Handrails, Platform Gate.

Total weight : 4000kgs approx.

Safety : In compliance with E.C. rules. (Machinery Directive 2006/42/EC).

Lift Speed : 0,15m/sn.

Additional Steel Bracing: TBC

P00 Planning Issue Am/NE/AM 15/05/23

Status

Planning

Classification

Confidential

Client

AMAZON

Project

CWL1 - Swansea

Drawing

Proposed Goods Lift - GA Layouts

Scale @ A1 As Indicated Drawn AM Checked NE Approved AM

Project No. ED00000 Date 15/05/23

Drawing Identifier project origin zone level file type role number revision BS1192 Compliant CWL1-ESA - ZZ- XX- DR - A - 1012 _rev P00

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