

Proposed External Works



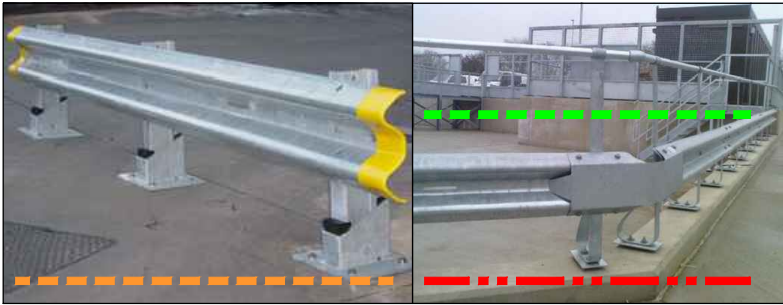
BARRIER Type 1 - Security Perimeter Fencing
Metal Paladin "V" shaped profile 2.4m high, 358 gauge Black (RAL 9005) finish



GATE Type 1 - Vehicle Access (#7)
Double Leaf swing, style matched to fencing type location. Manual operation, fitted with drop bolts and lockable sliding latch



GATE Type 2 - Pedestrian Access (#9)
Single Leaf swing, style matched to fencing type location. Manual operation, fitted with lockable lever latch arrangement with escape release pad



BARRIER Type 2 - Crash Protection
Flexi-post system, galvanised finish, fish-tail ends painted yellow
Combined guard / handrail system at dock retaining walls
Armco system or similar



SAFETY KERBING - Impact Protection
Containment safety kerbing, Precast Concrete units
Trief / Titan systems or similar



BOLLARD Type 1 - Impact Protection
Galvanized steel posts, 80mm dia



BOLLARD Type 2 - Impact Protection
Steel posts, 1100mm high
Concrete filled, marker painted
Bolted to concrete hardstand



BOLLARD Type 3 - Impact Protection
Heavy duty steel posts, 950mm high, 114mm dia
Root fixed



BARRIER Type 2 - Knee rail
Timber knee rail



GATE Type 2 - Bi-folding Gate
Double swing bi-folding gate by Security Solutions.
Electrically operated
Black (RAL 9005) finish

Existing External Works

RETAINING WALL - Existing Brick Wall
Brick wall to have remedial works

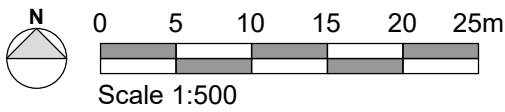


- NOTES**
- This drawing is to be read in conjunction with all other external site layout plans and associated details.
 - External finishes (where applicable) are to be in accordance with the structural engineers specification and details.
 - For proposed levels refer to Engineer's layout drawings
 - For prevalent Site & Geotechnical conditions refer to the prepared Ground Investigation Reports.
 - Where no finishes are shown, existing surfaces are to be retained and/or regraded to suit new installation proposals.
 - Exact locations of transitions between materials to be confirmed on site.
 - For Soft Landscape details refer to latest proposals and specifications prepared by the Landscape Architect.
 - Existing tarmac to be refurbished where required.

- All dimensions and levels are to be checked on site.
- Any discrepancies are to be reported to the architect before any work commences
- This drawing shall not be scaled to ascertain any dimensions. Work to figured dimensions only.
- This drawing shall not be reproduced without express written permission from AEW.
- Title overlay drawings and ownership boundaries are produced using all reasonable endeavors. AEW cannot be responsible for the accuracy or scale discrepancy of base plans supplied to them.
- All works are to be undertaken in accordance with Building Regulations and the latest British Standards.
- All proprietary materials and products are to be used strictly in accordance with the manufacturers recommendations.

CDM 2015

Client notified of duties: 07/04/21
Principal Designer: **Nationwide**
Unless noted below, all known hazards have been highlighted on the drawing:



LEGEND

- Site Boundary
- Trees to be retained
- Trees to be removed
- Proposed tree planting
- Soft Landscaping
- Tarmac
- Concrete
- Gravel
- Self-binding Gravel
- Electric Vehicle Charging spaces (10no.) (10% of parking spaces)
- Future provision for EVCPs with cable routes (20no) (20% of parking spaces)

C06	06/03/26	SG	DRS
Kerb adjusted to avoid clash with existing manhole. Section of armco replaced with bollard adjacent to Unit 1. Bollard colour changed for ease of reference			
C05	08/12/26	SG	DRS
Unit 3-4 boundary revised further to underground services review. Refuse stores shown internally. Parking space added			
C04	27/11/25	SG	DRS
Retaining walls shown. Fence and gate moved further to meeting dated 25/11/25. Weldmesh fence spec updated			
C03	11/08/25	RMH	DRS
Trief kerb extents reduced. Concrete aprons to Units 2 & 3 reduced in size and now shown to Unit 1 along with additional bollards. Tarmac paths to rear of units changed to self-binding gravel. Western door omitted from Unit 3. Proposed white lining/directional arrows and updated existing parking layout shown to Medlock Court. 2no. additional trees indicated and minor update to soft landscaping extents. Trief kerb to eastern Unit 3 yard amended to Armco. Unit 4 yard external feneline amended to follow outer kerb. Paving slabs omitted, areas to be surfaced with tarmac.			
C02	26/06/25	SG	DRS
Proposed substation updated in-line with Ipsum drawings. Rev C01 revision clouds retained for ease of reference			
C01	11/06/25	SG	DRS
Construction issue. Notes added. Pedestrian guarding bollards noted. West folding gate and proposed substation position revised			
P04	14/05/25	SG	DRS
Updated in-line with drawing 1002. Notes added. Gate and kerb types added			
P03	25/03/25	SG	DRS
Unit 2 updated. Unit 1-2 yard revised			
P02	20/12/24	WS	SG
Unit plans updated. Proposed trees updated in-line with Landscape Architects drawing			
P01	06/12/24	WS	SG
Initial Tender Issue.			
REV	Date	Drawn by: -	Checked by: -
Status	Purpose of Issue		
S2	For Information		
drawing stage	Stage 5 Construction		
client	NSJV Ltd		

project	Welcomb Street Openshaw		
drawing title	Proposed External Works Plan		
date	Nov. 2024	drawn	WS
scale@A1	1:500	checked	SG