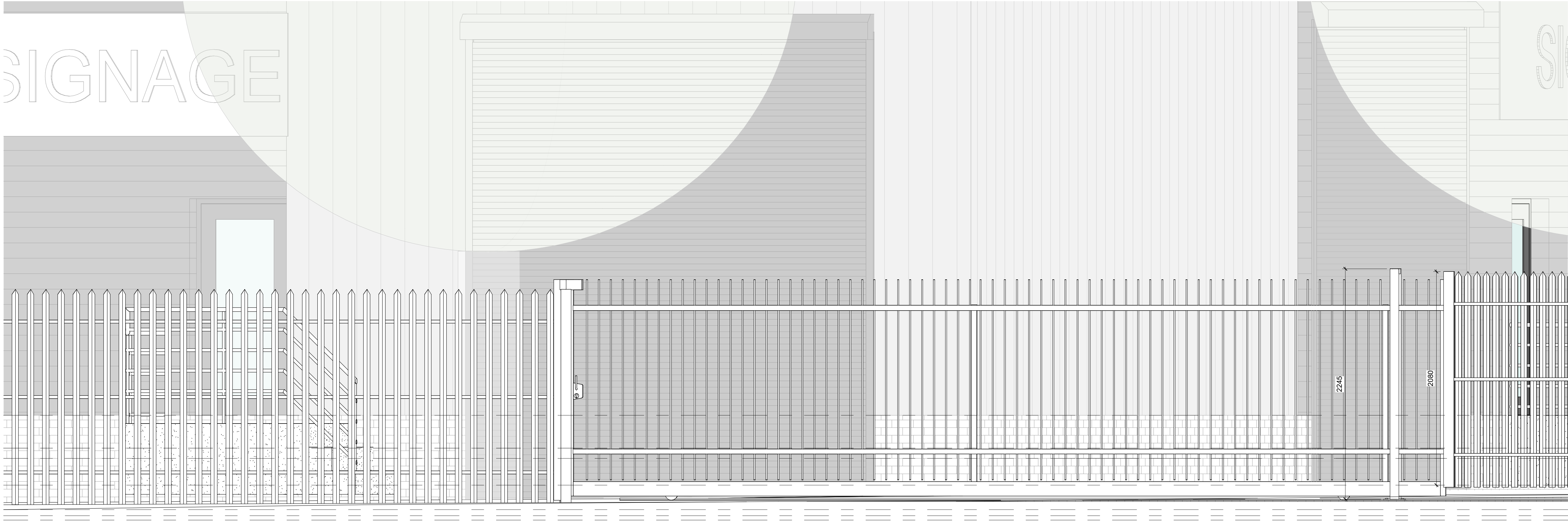




Fence and Gate Detail
1 : 20

Fence Specification

Type: Welded steel palisade security fencing / vertical bar fencing
Overall Height: Approx. 2.4m high (to match submitted elevations)
Construction: Galvanised mild steel construction with vertical pales welded/fixd to horizontal rails and support posts
Pales: Rounded / triple-pointed pale tops as indicated on drawings
Posts: Steel RHS posts fixed into concrete foundations
Finish: Polyester powder coated finish, colour RAL 7016 Anthracite Grey (or similar approved)
Spacing: Designed to maintain visibility whilst providing site security
Foundations: Concrete pad foundations below ground level in accordance with manufacturer's details

Boundary Treatment Specification

The proposed boundary treatment consists of a steel vertical bar palisade fencing system and associated vehicular/pedestrian access gates positioned along the site frontage to provide a secure and visually robust enclosure suitable for the industrial use of the site.

Vehicular Access Gate

Type: Automated/sliding steel security gate
Height: Approx. 2.1m-2.4m high to align with adjacent fencing
Construction: Steel framed vertical bar infill to match fence design
Operation: Electrically operated sliding gate with integrated safety mechanisms
Finish: Powder coated RAL 7016 Anthracite Grey
Track/System: Ground track or cantilever sliding system as per manufacturer's specification
Visibility: Open-bar arrangement to maintain passive surveillance and visual permeability

Pedestrian Gate

Matching steel pedestrian access gate integrated within fencing line
Self-closing and lockable where required
Finished to match main fencing and vehicular gate



PROJECT	CLIENT		
	Mr Shehzad		
	Project number	Scale (@ A1)	
	580	1 : 20	
SHEET	DRAWING No	Date	REV
	P-30	07/05/2026	

- ☐ FEASIBILITY
- ☒ PLANNING APPROVAL
- ☐ BUILDING REGULATIONS
- ☐ TENDER
- ☐ CONSTRUCTION

No.	Description	Date

NORTHERN OFFICE
80A Ashley Road, Altrincham, Cheshire, WA14 2DW
Tel: 0161 928 6622 Mov: 07977 277 269
www.1618architects.com

