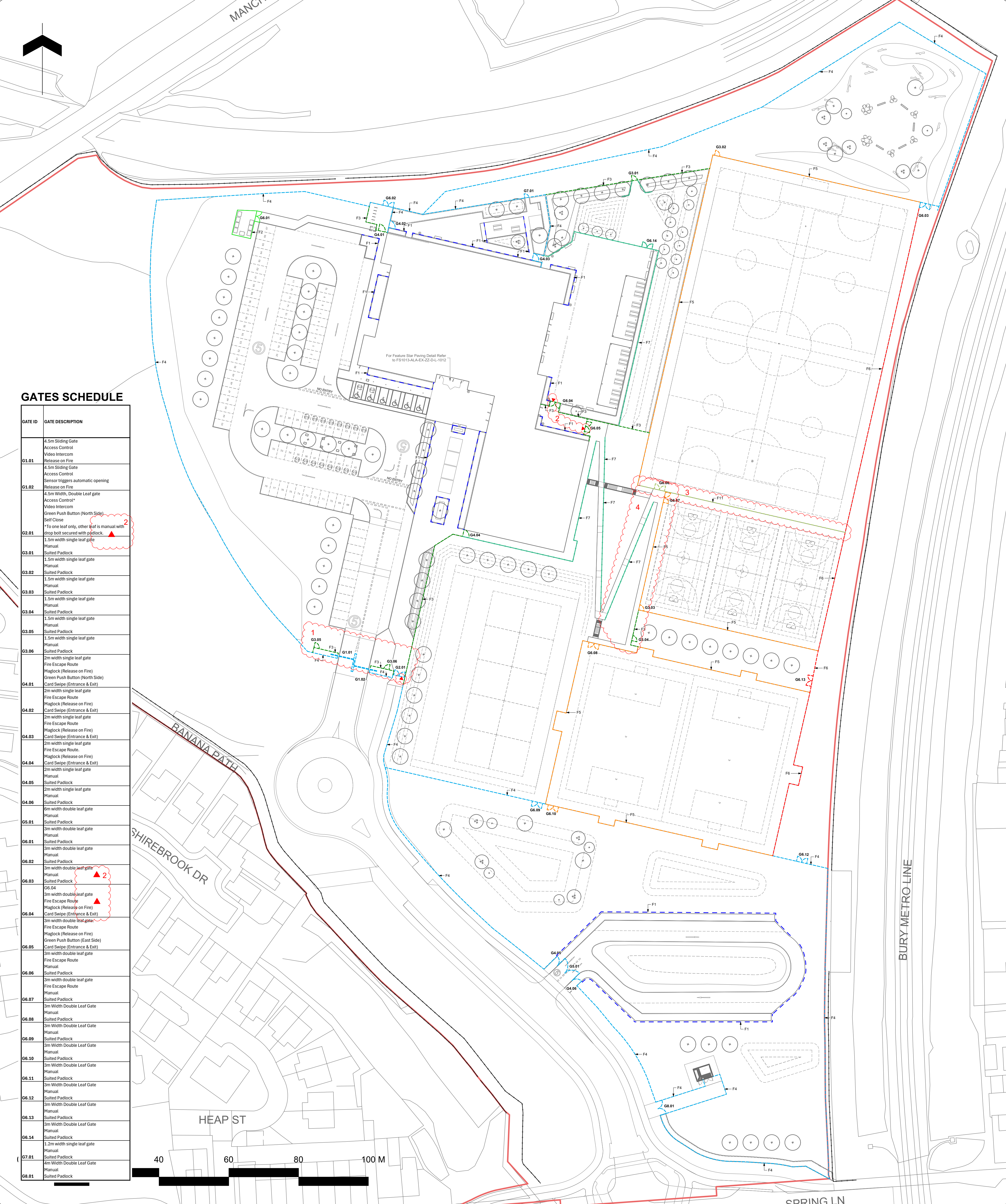




GATES SCHEDULE

GATE ID	GATE DESCRIPTION
G1.01	4.5m Sliding Gate Access Control Video Intercom Release on Fire
G1.02	4.5m Sliding Gate Access Control Sensor triggers automatic opening Release on Fire
G2.01	4.5m Width, Double Leaf gate Access Control* Video Intercom Green Push Button (North Side) Self Close *To one leaf only, other leaf is manual with drop bolt secured with padlock 1.5m width single leaf gate
G3.01	Manual Suited Padlock
G3.02	1.5m width single leaf gate Manual Suited Padlock
G3.03	1.5m width single leaf gate Manual Suited Padlock
G3.04	1.5m width single leaf gate Manual Suited Padlock
G3.05	1.5m width single leaf gate Manual Suited Padlock
G3.06	2m width single leaf gate Fire Escape Route Maglock (Release on Fire) Green Push Button (North Side) Card Swipe (Entrance & Exit)
G4.01	2m width single leaf gate Fire Escape Route Maglock (Release on Fire) Card Swipe (Entrance & Exit)
G4.02	2m width single leaf gate Fire Escape Route Maglock (Release on Fire) Card Swipe (Entrance & Exit)
G4.03	2m width single leaf gate Fire Escape Route Maglock (Release on Fire) Card Swipe (Entrance & Exit)
G4.04	2m width single leaf gate Manual Suited Padlock
G4.05	2m width single leaf gate Manual Suited Padlock
G4.06	6m width double leaf gate Manual Suited Padlock
G5.01	3m width double leaf gate Manual Suited Padlock
G6.01	3m width double leaf gate Manual Suited Padlock
G6.02	3m width double leaf gate Manual Suited Padlock
G6.03	3m width double leaf gate Manual Suited Padlock
G6.04	3m width double leaf gate Fire Escape Route Maglock (Release on Fire) Green Push Button (East Side) Card Swipe (Entrance & Exit)
G6.05	3m width double leaf gate Fire Escape Route Maglock (Release on Fire) Green Push Button (East Side) Card Swipe (Entrance & Exit)
G6.06	3m width double leaf gate Manual Suited Padlock
G6.07	3m width double leaf gate Manual Suited Padlock
G6.08	3m width double leaf gate Manual Suited Padlock
G6.09	3m width double leaf gate Manual Suited Padlock
G6.10	3m width double leaf gate Manual Suited Padlock
G6.11	3m width double leaf gate Manual Suited Padlock
G6.12	3m width double leaf gate Manual Suited Padlock
G6.13	3m width double leaf gate Manual Suited Padlock
G6.14	1.2m width single leaf gate Manual Suited Padlock
G7.01	4m width double leaf gate Manual Suited Padlock
G8.01	Suited Padlock

Note			
1. Do not scale from this drawing			
2. To be read in conjunction with Project Risk Register REF: FS1013-ALA-EX-XX-RR-L-00001			
3. To be read in conjunction with all other Landscape Architect's drawings			
4. To be read in conjunction with Outline Landscape Specification REF: FS1013-ALA-EX-XX-SPL-0001			
5. Gates to BS8300 Standards			
ID	RISK	MITIGATION	DATE MITIGATED
1	Minimise Delays	Minimise delays indicated in management plan	30.10.23
2	Falling on stairs while accessing sport pitches	Stairways to be made safe - Hand rails provided at intervals	31.07.23
3	Collision between pedestrians and vehicles accessing amenity parking areas	Stairways to be made safe - Hand rails provided at intervals	31.07.23
4	Collision between pedestrians and vehicles in car park	Stairways to be made safe - Hand rails provided at intervals	31.07.23
5	Collision between pedestrians and vehicles accessing sport pitches	Stairways to be made safe - Hand rails provided at intervals	31.07.23
6	Collision between pedestrians and vehicles accessing sport pitches	Stairways to be made safe - Hand rails provided at intervals	31.07.23
7	Falling from height - 1.5m guard rails to be installed at intervals	Stairways to be made safe - Hand rails provided at intervals	31.07.23
8	Collision between pedestrians and vehicles accessing sport pitches	Stairways to be made safe - Hand rails provided at intervals	31.07.23

KEY

Fencing and Railing Types
Specification refers to School Specific Outline Specification

- F0** Existing Fence
- F1** Timber Knee Rail 0.6m Height
- F2** Timber Close Board Fence 1.8m Height
- F3** Weldmesh Fence Internal Security 1.8m Height
- F4** Weldmesh Fence Perimeter Security 2.4m Height
- F5** Weldmesh Fence Rebound MUGA Fencing 3.0m Height
- F6** Anticlimb Weldmesh Fence Rebound MUGA Fencing with ball stop netting 3.0m Height Fence with 2.0m Ball stop Netting
- F7** Rail and Post Fencing 1.2m Height
- F10** Anticlimb Weldmesh Fence Rebound MUGA Fencing 3.0m Height Fence
- F11** Rebound MUGA Fencing with ball stop netting 3.0m Height Fence with 2.0m Ball stop Netting

NOTES:

- All maglock gates to be fitted with readers on both sides for staff and maintenance access.
- Push-to-release button posts to be located at least 1 m from the gate to prevent tampering.
- Each automated pedestrian gate to have its own reset function to re-close after activation of the fail-safe anti-crush safety device.
- Clearance between the ground and the lower gate running edge to be 120–140 mm, in accordance with EN 349 and EN 12453 powered gate standards. Kerb detailing and associated levels are to be set out to maintain a consistent clearance that avoids entrapment risk. The gate's upper rails should incorporate an anti-climb top rail.

DIE DESIGN DELIVERABLE REF :			
156			
DATE	REV	DESCRIPTION OF REVISION	DRAWN BY / APPROVED BY
22/02/2025	C07	1) F3 Fencing and Gates added around sliding gates. 2) Gate leaf with access control shown on G2.01, G6.04, G6.05. 3) Fencing and key amended to include rebound MUGA fencing with ballstop netting. 4) Fencing amended due to path and MUGA amendments.	ST BS
19/02/2025	C06	Issued for construction	ST RS
17/02/2025	P12	Layout updated following design team review. Knee rail added around drop-off loop. Resubmitted for planning.	ST BS
30/10/2025	C05	1) Surface change to main carpark roads permeable to impermeable tarmac. 2) 1200mm width of All Weather Pitch (AWP) and MUGAs.	ST BS

STATUS :
A4 - For Construction

ares
LANDSCAPE ARCHITECTS

Client :
Morgan Sindall

PROJECT TITLE :
Star Radcliffe Academy, Bury

DRAWING TITLE :
Fencing General Arrangement

DRAWING NUMBER :
FS1013-ALA-EX-ZZ-D-L-0012

DRAWN BY :
PH

APPROVED BY :
BS

DRAWN DATE :
22/10/2025

ALA PROJECT CODE :
ALA805

REVISION :
C07