



NOTE

- Do not scale from this drawing.
- All dimensions are in meters unless otherwise noted.
- Information shown outside extent of works is for illustrative purposes only.
- To be read in conjunction with all other Landscape Architects drawings. Drawings YPB-ALA-XX-XX-DR-L-00000 Series, Details YPB-ALA-XX-XX-DR-L-10000 Series, NBS - YPB-ALA-XX-XX-SP-L-00002 MMP - YPB-ALA-XX-XX-RP-L-00001
- To be read in conjunction with all other disciplines' drawings and specifications.
- Specification and details of built ups to paving, kerbs, edges and structures to be advised by Project Civil Engineer.
- All subbases to retaining features, walls to Project Engineers details.
- Formations levels are to be inspected and approved by the Project Engineer.
- Highway works by others, cross over and carpark please refer to Civils package.
- Drainage design, manhole cover positions & final levels to be coordinated with Drainage Engineers
- Lighting design, to be coordinated with M&E details, columns are shown for coordination only.
- Landscape contractor is responsible for all area take offs. Any areas or quantities shown are for information only. Plant numbers should account for slopes/gradients.
- Plant substitutions require approval from Landscape Architect / Client due to safeguarding and health and safety issues in relation to SEND client requirements.
- Any work to existing trees to be carried out by a suitably qualified Tree Surgeon; All work to be carried out in accordance with AMS. Tree Consultant to advise on all issues regarding works in relation to trees.
- The following elements are intended to be specialist design packages, subcontractor / specialist to submit drawings for approval prior to procurement and manufacture: a. street furniture b. canopies c. cycle stores d. metalwork package fencing e. gates etc. Access control to be coordinated by M&E Consultant tbc by School. Sports furniture and finishes.
- The following elements are intended to be specialist design packages, subcontractor / specialist to submit drawings for approval prior to procurement and manufacture: a. all street furniture b. external classroom canopies c. cycle store d. metalwork package including all fencing, handrails, gates etc. Access control / Gate suiting to be coordinated with WCU/ M&E Consultant tbc by School & DCC. sports furniture / finishes / items etc. All specialists to submit drawings for approval prior to procurement and manufacture and ensure these are designed in accordance with all relevant BS Standards and Guidance.
- The contractor is to check all setting out information, levels and dimensions before construction. Any discrepancies are to be brought to the attention of Ares Landscape Architects before commencing on site.
- Refer to designer risk assessment for details in relation to safeguarding / security issues due to SEND client requirements.
- Site clearing works as per Ecological and Arboricultural reports.
- Topsoil / Subsoil stripping to be carried out in accordance with Arboricultural Input for site slip, storage, remediation and repositioning on site. To be carried out in accordance with the Wates Soft Work Manual.
- Provide small gaps of at least 15cm x 15cm at designated points under all boundary fences to allow movement of small mammals/hedgehogs. These are inductively shown on the sustainability and biodiversity plans YPB-ALA-00-XX-DR-L-00029 in 11No. locations.
- Isolating services, meter, substations to MEP information. Please refer to their package for detailed layouts.
- Drainage design by Drainage Engineer, please refer to Curtins information.

KEY

- Existing Fencing Retained 2m Height (subject to condition survey)
- Weldmesh Fencing Internal Security 1.2m Height 048125A
- Weldmesh Fencing Internal Security 2m Height 048125B
- Weldmesh Fencing Internal Security 2m Height 048125C
- Weldmesh Fencing Perimeter Security 2.4m Height 048125D
- Weldmesh Fencing Perimeter Security 3.0m Height 048125E
- Rebound Weldmesh Fencing MUGA Fencing 3.0m Height 048125A
- Weldmesh Fencing Wooden Inserts Perimeter Security 3.0m Height 048125B
- Acoustic Fencing 3.0m Height 048125C
- Timber Knee Rail 0.6m Height 048125A
- Closeboard Fence 3.0m Height 048125A
- Fedge 1.8m Height Please refer to Planting Strategy Drawing
- Double Leaf Vehicular Gate 048125A
- Double Leaf Pedestrian Gate 048125A
- Single Leaf Pedestrian Gate 048125A
- G1 Gate Reference
- Access Control Automatic Opening
- Barrel Diglock Control Manual Opening
- Manual Lock Manual Opening

HiSec 358 Weldmesh Fencing Perimeter Security Anti Climb 3.0m Height

HiSec 358 Weldmesh Fencing Perimeter Security Anti Climb 2.4m Height

Weldmesh Fencing Internal Security 2m Height

Rebound Weldmesh MUGA Fencing 3.0m Height

Weldmesh with wooden inserts 3.0m Height

Weldmesh Fencing Internal Security 1.2m Height

Acoustic Fencing 3m Height

Timber Knee Rail 0.6m Height

Fedge 1.8m

Closeboard Fence 3m

Gates to be designed in accordance with BS8300:2018. Design of an accessible and inclusive built environment.

Gate Schedule	Name	Gate Type	Height (mm)	Width (mm)	Access Control
G1	Weldmesh - Double Leaf		2400	3000	Manual Lock. TBC by School
G2	Weldmesh - Double Leaf		2400	4500	Manual Lock. TBC by School
G3	Weldmesh - Double Leaf		2400	4500	Manual Lock. TBC by School
G4	Weldmesh - Double Leaf		2400	4000	Manual Lock. TBC by School
G5	Weldmesh - Double Leaf		2400	7100	Access Control. TBC by School
G6	Weldmesh - Double Leaf		3000	3500	Manual Lock. TBC by School
G7	Weldmesh - Double Leaf		3000	4500	Manual Lock. TBC by School
G8	Weldmesh - Double Leaf		3000	2000	Access Control. TBC by School
G9	Weldmesh - Double Leaf		2000	2000	Access Control. TBC by School
G10	Weldmesh - Double Leaf		2000	6000	Manual Lock. TBC by School
G11	Weldmesh - Double Leaf		2000	6000	Manual Lock. TBC by School
G12	Weldmesh - Double Leaf		3000	8000	Manual Lock. TBC by School
G13	Weldmesh - Double Leaf		2400	5500	Manual Lock. TBC by School
G14	Weldmesh - Single Leaf		2400	2000	Manual Lock. TBC by School
G15	Weldmesh - Double Leaf		1200	2500	Digilock Control. TBC by School
G16	Weldmesh - Double Leaf		1200	2500	Digilock Control. TBC by School
G17	Weldmesh - Double Leaf		1200	2500	Digilock Control. TBC by School
G18	Weldmesh - Double Leaf		2000	2500	Digilock Control. TBC by School
G19	Weldmesh - Double Leaf		2000	2500	Digilock Control. TBC by School
G20	Weldmesh - Double Leaf		2000	2500	Digilock Control. TBC by School
G21	Weldmesh - Double Leaf		2000	2500	Digilock Control. TBC by School
G22	Weldmesh - Double Leaf		2000	2500	Digilock Control. TBC by School
G23	Weldmesh - Double Leaf		2000	2500	Digilock Control. TBC by School
G24	Weldmesh - Single Leaf		2400	2000	Manual Lock. TBC by School
G25	Weldmesh - Double Leaf		2000	2500	Digilock Control. TBC by School
G26	Weldmesh - Double Leaf		3000	2500	Digilock Control. TBC by School
G27	MUGA Weldmesh - Double Leaf		3000	2500	Digilock Control. TBC by School
G28	Weldmesh - Double Leaf		2000	2500	Digilock Control. TBC by School
G29	MUGA Weldmesh - Double Leaf		3000	2500	Digilock Control. TBC by School
G30	Weldmesh Wooden Inserts - Double Leaf		2000	2500	Digilock Control. TBC by School
G31	Weldmesh - Double Leaf		2000	2500	Digilock Control. TBC by School
G32	Weldmesh - Double Leaf		2000	6000	Manual Lock. TBC by School
G33	MUGA Weldmesh/Acoustic - Double Leaf		3000	2500	Manual Lock. TBC by School
G34	MUGA Weldmesh/Acoustic - Double Leaf/Ac		3000	2500	Manual Lock. TBC by School
G35	Weldmesh - Double Leaf		3000	2500	Digilock Control. TBC by School
G36	Timber knee rail				Lift up timber piece
G37	Acoustic - Single Leaf		3000	2000	Manual Lock. TBC by School
G38	Weldmesh Wooden Inserts - Single Leaf		3000	2000	Manual Lock. TBC by School
G39	Weldmesh Wooden Inserts- Double Leaf		3000	6000	Manual Lock. TBC by School
G40	Weldmesh - Double Leaf		3000	6000	Manual Lock. TBC by School
G41	Closeboard - Double Leaf		3000	2500	Manual Lock. TBC by School

RESIDUAL PROJECT RISKS

ID	RISK	MITIGATION	DATE MITIGATED
07/09/2022	P10	Updated Red Line for Planning Issue	KP
30/08/2022	P09	Issued for Planning	KP

REVISIONS

DATE	REV	DESCRIPTION OF REVISION	DRAWN BY	APPROVED BY

STATUS
S2 - FOR PLANNING

ares LANDSCAPE ARCHITECTS
Ares Landscape Architects LTD
Gatecrasher,
51 Eyre Lane
Shrewfield
S1 4RB
t: 0114 276 2000
e: hello@aresdesign.co.uk
w: ares.eu.com

CLIENT:
Wates Construction Ltd

PROJECT TITLE:
Ysgol Plas Brondyffryn SEN

DRAWING TITLE:
Boundary Treatments

DRAWING SCALE: 1:500
PAPER SIZE: A1

DRAWN BY: KP
APPROVED BY: KS

DRAWN DATE: 27/01/2022
ALA PROJECT CODE: ALAT25

DRAWING NUMBER: YPB-ALA-00-XX-DR-L-00005
STATUS: S2
REVISION: P09