



KEY

Application boundary

HARD LANDSCAPE

- P1 Vehicular asphalt to engineers details
- P2 Pedestrian asphalt to engineers details
- P3 Asphalt to multi-sports area to specialist's details
- P4 Feature paving to external spaces
- P5 Feature paving to courtyard
- P6 Block paving bands
- P7 Permeable block paving to courtyard
- P8 Bark mulch to food growing and forest school area
- P9 Self-binding gravel
- P10 Concrete slab
- P11 Synthetic grass sports pitch
- P12 Resin bound gravel
- P13 'Truckpave' surfacing to engineers specification
- P14 Tractile paving to crossings
- P15 Concrete sets to collect water from rain water pipes and direct towards rain gardens

SOFT LANDSCAPE

- Existing trees to be retained
- Existing trees to be removed
- Proposed trees
- Proposed trees to rain gardens
- Existing vegetation to be retained
- Native woodland buffer
- Amenity grass
- Species rich wildflower meadow
- Ornamental planting
- Sensory garden planting
- Rain garden planting
- Swales planting
- Bioretention planting to attenuation basin and open water channel
- Formal hedge planting
- Native hedge mix planting

BOUNDARY TREATMENT

- F1A 2400mm high weldmesh fencing to secure line - to include 13x13cm gaps at base every 10m to allow for wildlife access. Colour RAL 9005 (Black)
- F1B 2400mm high weldmesh fencing to secure line - to include 13x13cm gaps at base every 10m to allow for wildlife access. Colour RAL 6005 (Green)
- F2 3000mm high weldmesh fencing to sports areas including 1200mm high rebound fencing to lower panels where required
- F3 5000mm high weldmesh fencing to sports areas including 1200mm high rebound fencing to lower panels where required
- F4 1800mm high self-levelling vertical bar fencing to internal secure line
- F5 1800mm high timber 'Hit-n-miss' fencing to service yard enclosures
- F6 1100mm high railings to social areas
- F7 1100mm high guardrails to running track footpath, MUGAs and ramp
- F8 1500mm high vertical bar railings to external classrooms
- F9 Acoustic fence to Senior pitch's western end - height to acoustic engineer's recommendation
- F10 3000mm high ball catching net over weldmesh fencing - to pitches ends
- F11 2400mm high feature wall to main entrance
- G1 5000mm clear width double leaf swing gate to entrance. Height and infill panels to match adjacent fence
- G2 3000mm clear width double leaf swing gate. Height and infill panels to match adjacent fence
- G3 1200mm clear width single leaf swing gate. Height and infill panels to match adjacent fence
- G4 Manually operated lift arm to car park
- G5 3000mm clear width, steel vertical bars double leaf swing gate. Height to match adjacent boundary

STRUCTURES / EXTERNAL FURNITURE

- TB Timber boardwalk to open water channel and attenuation pond
- PT Picnic type table
- BL Bollards to front entrance
- Door with barrier
- ST1 Timber seating to courtyard and social areas
- ST3 Timber seating cubes to courtyard, social areas and terraces
- SC1 Concrete seating to amphitheatre
- SC2 Concrete seating to entrance
- SL Timber log seating to forest school
- PL Food growing planter at ground level
- GH Green house to food growing area
- EM Earth mound
- BN Litter bin for food & general waste

NOTES
For Kerbs & Edging details refer to Civil Engineer's drawings.

Rev	Description	Drawn	Checked	Date Issued
P1	First Issue	IC		25.07.25
P2	Key amended for additional clarification on hard landscape materials. Additional steps to amphitheatre.	GC		11.09.25
P3	Bat house added to forest school area.	GC		12.12.25

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Drawn	GC	Austin-Smith-Lord Ltd Architects Designers Planners Landscape Architects 18 Park Place Cardiff
Date	OCT 25	
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Status	S2	Drawings and models owned by Austin-Smith-Lord Ltd. BLM using AutoDesk Revit

Austin-Smith:Lord			
Project Liangatgw Comprehensive School			
Description General Arrangement (sheet 2)			
Job No.	Drawing No.	Revision	P3
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