reptile hibernacula
reptile hibernacula
existing food growing area
existing ditch to be retained
MUGA (tennis/netball)
3m high ball catching net on top of 3m fence
all-weather 9v9 pitch (U11/12)
rugby/football mobile goal posts
indicative pitch line-markings
forest school
reptile hibernacula
greenhouse
butterfly bank
food growing
sports equipment storage
equipment & maintenance vehicle storage
3m high ball catching net on top of 5m fence
acoustic fence
fixed rugby goal posts
all-weather Senior pitch (112 x 68 m)
MUGA (tennis/netball/basketball)
3m high ball catching net on top of 5m fence
fixed rugby goal posts
bund for screening
indicative pitch line-markings
canopy to external dining
vehicular access to higher plateau
external table tennis
existing culverts
informal seating
pupil entrance
amphitheatre / performance space
sensory garden
attenuation basin
decking / educational activities
spectator space
disabled access to running track
6-lane 60m synthetic running track
kitchen access
FFL +33.150
cycle shelter (40no bikes)
visitor cycle stands
visitor entrance
mini-bus parking
ASHP
service yard
area for skip
refuse store (10no 1100L Eurobins)
hydrant tank
decorative retaining structures using site claimed stone blocks and bricks
open water channel with site claimed rocks and coir rolls
wildflower seeding
existing headwall to be refurbished and fenced off
bus drop off
concrete wall seating with gaps for drainage
indicative position of existing open water channel
car drop off
support centre
indicative location and size of bottled gas enclosure for brazing hearth
sprinkler tanks & pump house
LV generator
sub-station
cycle shelter (20no bikes)
courtyard
service yard / deliveries access vehicle waiting area
tying in with existing kerb line
canopy for materials mixing
Penscynor
existing footpath
entry only
egress only
LSC entrance
pupil/emergency entrance
tying in with existing kerb line
indicative position of intercom - TBC by M&E engineer
existing grass verge and footpath
LSC external play
taxi drop off - LSC
green buffer
Penscynor
Y Llysllynlladd Cottages
Shelters
Shelter
The Coach House
Summer House
Drusgol Goch
Factory
NANT Y GLYN

KEY

Application boundary

HARD LANDSCAPE

- Vehicular asphalt to engineers details
- Pedestrian asphalt to engineers details
- Asphalt to multi-sports area to specialist's details
- Feature paving to external spaces
- Feature paving to courtyard
- Block paving bands
- Resin bound gravel
- Bark mulch to food growing and forest school areas
- Self-binding gravel
- Concrete slab
- Synthetic grass surfacing to sports pitches and running track

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 and understorey planting
- 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

- 2400mm high weldmesh fencing to perimeter secure line - to include 13x13cm gaps at base every 10m to allow for wildlife access
- 5000mm high weldmesh fencing to sports areas including 1200mm high rebound fencing to lower panels where required
- 3000mm high weldmesh fencing to sports areas including 1200mm high rebound fencing to lower panels where required
- 1800mm high self-levelling vertical bar fencing to internal secure line
- 1800mm high timber 'Hit-n-miss' fencing to service yard enclosures
- 1500mm high vertical bar railings to external classrooms
- Acoustic fence to Senior pitch's western end - height to acoustic engineer's recommendation
- 3000mm high ball catching net over sports weldmesh fencing
- 1100mm high railings to social areas
- 1100mm high guardrails to running track, MUGAs and vehicular ramp
- 2400mm high feature wall to main entrance
- 5000mm clear width double leaf swing gate to entrance. Height and infill panels to match adjacent fence
- 3000mm clear width double leaf swing gate. Height and infill panels to match adjacent fence
- 1200mm clear width single leaf swing gate. Height and infill panels to match adjacent fence
- Manually operated lift arm to car park

EXTERNAL FURNITURE

- Timber seating
- Picnic type table
- Bollards to front entrance
- Cycle racks
- Door with barrier

SuDS FEATURES

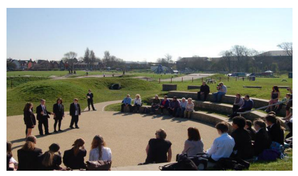
- Attenuation basin
- Proposed swale to civil engineer's layout and details

Tensile canopies

Cycle shelter and hoops

Exercise station examples

Activities



Rev	Description	Drawn	Checked	Date Issued
P4	Amendments to entrance approach, amphitheatre, open water channel, central social space, courtyard and service yard.		GC	28.02.25
P5	Amendments to car park barrier control, main entrance and amphitheatre layouts.		GC	19.03.25
P6	Service yard minor amendment around skip's location.		GC	21.03.25
P7	Running track location amended, steps and ramp access added. Ecological enhancements added to forest school area.		GC	04.04.25
P8	Ramp to running track omitted.		GC	11.04.25
P9	Issued for PAC.		GC	25.04.25
P10	Minor updates to entrance area and cycle shelters sizes.		GC	02.05.25
P11	Issued for Planning.		GC	02.07.25

0m 10m 20m 30m 40m 50m

VISUAL SCALE 1:500 @ A1

North

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Drawn	GC
Date	JUN 25
Scale @ A1	1 : 500
Status	S2

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Austin·Smith:Lord

Project Llangatwg Comprehensive School

Description Landscape Masterplan

Job No.	Drawing No.	Revision
324012	26CC07-ASL-30-XX-D-L-1001	P11

Superseded