Concept Plan - South

Drop kerb to all allow easier access around the grounds.
Desire line across existing slope to be formalized with a bound gravel surface and laid to provide a max 1:12 gradient.
Boulders to be used to form an informal edge which can also act as stepping stones.

Existing surface bellow raised beds to be replaced with 50-100mm depth gravel.

50sqm sand pit with vertical log edge.
1.5m wide timber deck with ramp up to split level sand table to allow wheelchair access bellow. Pulley allows sand to be brought up to table surface. Ramp extends into the sandpit to allow access.

Logs and boulders used to create an informal edge along the top of the embankment to try and reduce the amount of ware to the surface.

Existing canopy, to have the walls boarded out on 3 sides to provide open storage bays for loose materials.

Drop kerb to all allow easier access around the grounds.
Paving to be relaid to tie into the new levels.

Sensory garden, to be developed after further consultation.
Existing shrub planting to be removed.

600mm dia x 3m long as cut hardwood logs set horizontal within the existing slope to provide erosion control measures as well as providing an informal seating and climbing feature.
Boulders form the outer edge.

4.5m square sail canopy over exsiting seating area, fixed to 4no 200mm dia timber posts.

Timber groyne balance feature.

Existing trim trail to remain.
de compact and re seed areas of ware, possibly instal grass mat in the worst affected areas.

Bound gravel dust path surface laid to the appropriate gradient to get up the slope, 1:12

45m x 25m
open grass area

Bound gravel dust path surface under shelter.
Boulders used to mark the edges of the path.

Log circle,
Living willow wall be created part way around the storytelling area. informal log seating to accommodate a whole class, with the story tellers chair being created with logs. Part board walk allowing wheeled access with wood chip surface.
Long poles can be carved to form totems

Willow wall with goal mouth formed from 2no semi mature willow trees.

Planting of groups of coppice hazels onto 1m high mound, these can provide areas for play and exploration as well as a future source of loose materials.

Basin 500mm deep with 300mm depth gravel.
Edges to be at 1:3 slope.

New self binding gravel path surface creates a link from this access point into the grounds. Groundwork will be required to ensure a 1:12 gradient is not exceeded and the roots of the existing trees are to be protected.

2m wide timber bridges within the bound gravel path, to be laid around the existing trees without damaging their roots.

Mowing schedule changed to allow for 2 cuts per year, this will allow the grass to grow long and increase biodiversity as well as defining the edge of the grounds.

North

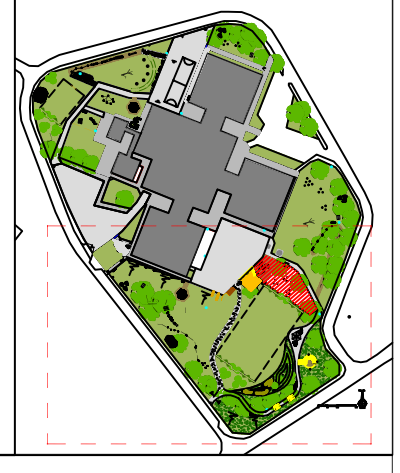
0m 5m 10m 20m

Key

- Existing School Building
- Existing paving surface - Asphalt
- Existing lamp posts
- Existing paving surface - Concrete flag,
- Existing fence
- Existing tree
- Proposed planting
- Proposed 400mm depth of play sand
- Proposed water barrels
- Proposed timber deck
- Proposed poles
- Proposed woodchip surface
- Grass allowed to grow long
- Existing amenity grass
- Log and boulder steps.
- Self binding gravel path
- Section of exsiting kerb to be dropped

Notes:
Do not scale from drawings.
All dimensions given are in mm.
Final location to be agreed on site.

Location Plan



Client:
Cults Primary School

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Title: Concept Plan Rev 01

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By Vulpes Design for Grounds for Learning
Unit 5 Alpha Centre
Stirling University
Innovation Park
Stirling
FK9 4NF
Tel. 01786 465934
Web. www.ltl.org.uk/scotland