





## Legend

Site boundary.

Refer to drawing SNPS-STL-XX-XX-DR-L-9004 Fencing and Security Plan

### Soft Landscape

Existing trees to be retained to BS 5837:2012.

Root protection area of existing trees and planting to be retained, taken from Arboricultural Survey.

# Existing trees to be removed (4No. total)

Proposed new trees

All to be double staked. Where planted in grass, to include a 1200mm diameter of bark mulch of 50mm depth. 8No. total.

## Habitat area to school environs.

Seeded grass for general areas. Multi-purpose seed mix

### Ornamental shrub planting Mixed planting planted at 3-5L pot size.

Rain garden planting to car park. Construction of rain gardens to be detailed by engineer. List of planting is typical planting schedule for rain gardens and subject to futher study. Rain garden planting densities/ spacing are subject to futher detailed studies, working in coordination with the Engineeer.

Drainage rates/ flows to be calculated by Engineers.

# Sports pitch seeding to be implemented.

Existing habitat to be retained, including fence line.

## Ornamental hedge. 1m wide.

Growing gardens, raised timber sleeper planters, to be planted up by the school children.

Bird and bat boxes to be placed on trees in line with the ecologist recommendations

## Topsoil and Subsoil depths in accordance with British Standard BS 3882:2015

The depth of topsoil spread should not normally exceed 300mm. Suitable (loosened) subsoil should provide the remainder of the minimum rootingdepth. The minimum rooting depth should be normally:

GRASS:450mm depth (consisting of 300mm topsoil and 150mm subsoil) SHRUBS and HEDGES: 600mm depth (consisting of 300mm topsoil and 300mm subsoil)

TREES: 900mm depth (consisting of 300mm topsoil and 600mm subsoil)

Prior to spreading topsoil, the receiving area should be de-compacted to increase permeability.

All tree and shrub planting areas to be dressed with 50mm of ornamental bark mulch.

18-20cm

3x

		Tree	Schedule		
	·		nd adjustable rubber tie. Top dress ro nm subsoil as per tree pit detail with	•	•
	Code	Girth	Clear Stem (C/S) Feathered (F)	Notes	Total No.
estre	3x	18-20cm	1.8m C/S	RB	1
dula	3x	16-18cm	1.8m C/S	RB	4

1.8m C/S

PL	PL07	30/09/20	Updated anotation and planting for planning

PL PL06 17/09/20 Highways input update for discharge of conditions

STATUS | REV | DATE | DESCRIPTION

Vale of Glamorgan Council

CHECKED BY CS ORIGINATOR NO

**REVISED BY** CCM

152853

PL\_PL07

St Nicholas Primary School

DRAWING TITLE

Soft Landscape Plan

SNPS-STL-XX-XX-DR-L-9003

STATUS CODE	SCALE
PL: Authorized and accepted	1:500@A1
DRAWING USAGE:	

PROJECT - ORIGINATOR - VOLUME - LEVEL - TYPE - ROLE - CLASS. - NUMBER | STATUS \_ REVISION

PL05 11/09/20 For discharge of conditions PL04 09/09/20 Amended for Planning Issue

PL PL02 15/06/20 PAC Submission PL PL01 12/06/20 PAC Submission