



- Cardiff City Council ownership boundary
- Development Redline boundary
- Existing site trees to be retained
Refer to Arboricultural Impact Assessment
- Removed tree
- Proposed tree
- Proposed Sports field
Grass pitch - turf/seed to specialist sports specification
- Proposed wildflower
Proposed wildflower meadow seed mix to SUDS and redline boundary

Ecology features to include:

- Hibernaculum
- Log piles
- Bird Boxes (located on established existing trees, min. 6m from ground level)
- Bat Boxes (located on established existing trees, min. 6m from ground level)
- Hedgehog Highways (gaps in fencing)

For details, refer to the Preliminary Ecological Survey

NOTE:

For tree Protection plan refer to drawing 19/716/04 from Mackley Davies Associates Ltd

Plant Schedule

Trees

Species	Girth	Height	Number	Clear stem
Catalpa bignonioides	16-18cm	400-450cm	1 No.	2m
Ginkgo biloba	16-18cm	400-600cm	1 No.	2m
Tilia tomentosa	16-18cm	400-600cm	2 No.	2m

Swale grass seed mix

Meadow Grass Mixture for Wet Soils EG8 @ 5g/m²

Species	Common name	Percentage
Agrostis capillaris	Common Bent (w)	5.00%
Anthoxanthum odoratum	Sweet Vernal-grass (w)	5.00%
Carex divulsa subsp. divulsa	Grey Sedge (w)	2.00%
Cynosurus cristatus	Crested Dogstail	43.00%
Deschampsia cespitosa	Tufted Hair-grass (w)	2.00%
Festuca rubra	Red Fescue 2	25.00%
Hordeum secalinum	Meadow Barley (w)	5.00%
Poa trivialis	Rough-stalked Meadow-grass	10.00%
Schedonorus arundinaceus	Tall Fescue	3.00%

NOTES:
Refer to the Soft Landscape Specification, Methodology and Aftercare Document for information on soils, implementation and maintenance

Locations of trees and structures have avoided existing underground service and drainage routes

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PL PL02 17/11/2023 For Reserved Matters Planning Application
PL PL01 10/11/2023 For Client Comments

STATUS	REV	DATE	DESCRIPTION	REVISION
CLIENT				REVISED BY
				LC
				CHECKED BY
				CS
				ORIGINATOR NO
				155461

CONSULTANT
STRIDE TREGLOWN
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PROJECT
Fitzalan High School Pitches
Lawrenny Avenue

DRAWING TITLE
Tree and Soft Landscape Plan

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

DRAWING USAGE:
PROJECT - ORIGINATOR - VOLUME - LEVEL - TYPE - ROLE - CLASS - NUMBER
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