

GENERAL KEY:



Existing tree removed



T1
4No. New tree planting.
New trees to be Betula albosinensis
size 10-12cm girth spaced at 5m centres



T3
3No. New tree planting.
New trees to be Crataegus prunifolia
'Splendens' size 10-12cm girth nursery
standards spaced at 5m centres



Existing tree retained. Refer to all
associated Arboricultural Report for details
on root protection measures and
boundaries



T2
1No. New tree planting.
New tree to be Fuji Cherry (Prunus Incisa)
sized 1.75m - 2m when planted



T4
3No. New tree planting.
New trees to be Amelanchier arborea
'Robin Hill' size 8-10cm girth nursery
standards spaced at 6m centres



H1
New Hedge planting

New Hornbeam Hedge (Carpinus betulus)
planted with whips in alternating fashion
and as a continuation of the existing hedge
The staggered hedge to be planted 1.0m
from the proposed 2.0m fence line and
then maintained at 1.0m in height and
spread.



New Amenity Grass seeding
Suitably hard wearing grass seed mixture such as:
25% Chardin (Perennial Ryegrass)
50% Berlioz (Perennial Ryegrass)
25% Rossinante (Strong Creeping Red Fescue)
sown at a rate of 25-50g/m2 all in line with
suppliers recommendations.
Mown height: Down to 12mm

PROPOSED LANDSCAPE SPECIFICATION

1.0 WORKMANSHIP- GENERAL
All work must be to the satisfaction of the supervising Project Manager.

1.2 EARTH FILL AND GRADING
When this is to form part of the works, the Contractor must firstly strip all site topsoil from the area to be filled or graded, making sure that all the existing vegetation and stones over 50mm have been removed and carted off site. Store the topsoil in uncompacted heaps not over 1.25m in height, taking care that it is not mixed with subsoil or deleterious material.

1.3 SUBSOILING AND TOPSOILING
All Topsoil to conform to BS3882:2015, all subsoil to conform to BS 8601:2013. Soil profiles for areas of new planting:
- Grass: 150mm depth topsoil over 150mm depth subsoil
- Trees: 300mm depth topsoil over 600mm depth subsoil

Any levels to be made up beneath topsoil depths shall be made up by using sub-soil fill. Topsoil and sub-soil shall each be deposited in separate spoil heaps and strict precautions are essential to prevent loss or admixture of topsoil with sub-soil. The Contractor is to take all due care in the course of the earth moving work, to ensure that all deposited material is evenly consolidated and especially that any lumps of soil are completely broken up in the course of the grading work. A suitable period is, if possible, to be permitted to elapse subsequent to soil being placed to allow for major settlement prior to finishing, grading, grassing and planting.

1.4 TREE SUPPLY, HANDLING AND PLANTING
Shall be in accordance with BS8545:2014 (*Trees: from nursery to independence in the landscape - recommendations*). All tree planting, including containerised stock, shall be carried out between November and March but not during periods of frost, drought or cold drying winds. At the time of planting and at such times as directed, all plants shall be thoroughly watered. Staking only required for standards. Ties, staking and rabbit guards to be inspected, adjusted annually, and removed after two years.

1.5 PROTECTION OF SUPPLIED PLANTS
Plants shall be protected from root exposure and desiccation at all times, bare roots shall be heeled in properly and protected during the planting operation. Containerised plants shall be adequately watered whilst awaiting planting. Seeds shall be protected from harmful temperature/moisture fluctuations and vermin.

1.6 PREPARATION AND PLANTING.
The Contractor is to allow for the removal from Site of all rubbish, stones and weed growth. Fill depressions in ground surface with topsoil and lightly compact in 150mm layers until surface is level with surface of surrounding ground. Prior to planting, fork in a 50mm layer of composted bark, composted garden waste or mushroom compost. Bring the soil to an even tilth and necessary firmness.

1.9 GRASS SEEDING
The Contractor shall carry out seeding and maintenance of seeded areas in accordance with the seed supplier's guidance. Areas for seeding should be on firmed but not compacted topsoil of minimum 150mm depth that has been broken up to full depth (except within in Root Protection Areas). The surface should be reduced to a fine tilth and areas to be seeded/turfed should be free of weeds. Surface stones exceeding 10mm should be removed prior to seeding/turfing.

1.11 AFTERCARE
New Trees: Formative pruning of young trees to accord with BS3998:2010 (*Tree works - Recommendations*). Check and adjust ties, stakes and guards annually and remove after two yrs.

LANDSCAPING PHASING SCHEME (IMPLEMENTATION SCHEME)
Tree and perennials planting: within the November to March planting period that immediately follows completion of main structure, all earthworks and all excavations but not during periods of frost, drought or cold drying winds.
Seeding: within the late March to mid-October period that immediately follows completion of main structure, all earthworks and all excavations, watering as required to ensure establishment of dense sward.

New tree planting to
provide screening

Existing hedge
extended

New grass seeding graded up to suit all
new hard standing / path edges and
kerb lines all in line with Engineer's
details

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kerb lines all in line with Engineer's
details

New grass seeding taken up to line of
hedge fencing - Refer to Arboricultural
Report for details on all tree root
protection measures and boundaries.
Allow for making good and re seeding
any damaged areas along with any bare
patches of grass present beyond

Existing boundary hedge to be retained

Games Court - See separate
drawings

Existing grassed playing field retained.
Allow for any bare areas beyond line
shown to receive new grass seeding

Refer to Arboricultural Report for details
on areas of no dig

Refer to Arboricultural Report for details
on all tree root protection measures
and boundaries

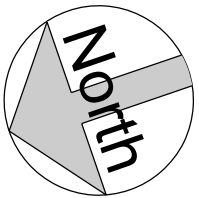
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Tree to be removed due to
essential incoming electrical
mains excavation/diversion
works within the RPA

New play area with edging
kerbs - see separate drawing

Conservation Area

Subsoil / Topsoil made good
with levels and graded to suit
new playing area and
extension building



LISBURN GROVE

Tarmac Playarea
1217 m²

BARKER'S LANE

ERNHAM DRIVE

General Notes

- Contractor to verify all dimensions and check level datums on site
- All of the designs are the sole property of TACP Architects Ltd and may not be used without their written agreement
- All prints, specifications and their copyright are the property of TACP Architects Ltd
- Do not scale off drawings
- All dimensions shall be checked on site before commencement of shop drawings, manufacture and all discrepancies must be reported to TACP Architects Ltd

Risk Assessments

Revisions

Rev	Date	Description	By	Check
P01	06/01/2021	Drawing issued for submission to WCBC Planning Authority and stage 4 approval	MR	MG
P02	11/01/2021	Tree T2 type updated	MR	MG
P03	29/01/2021	Tree T1 type updated, Tree Type 03 and 04 added, Hedge Type 01 added	MR	MG

Consultants

Client

Read Construction

Project Title

Barker's Lane CP School

Drawing Title

Soft Landscaping Plan as Proposed

Purpose of Issue			Status
Stage Four Approval			S4
Scale	Date	Drawn By	Checked By
1:500@A2	January 2021	MR	MG
Project No.	Project • Originator • Zone • Level • Type • Role • Number		Revision
20014	BLS-TACP-A1-XX-DR-A-0703		P03

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