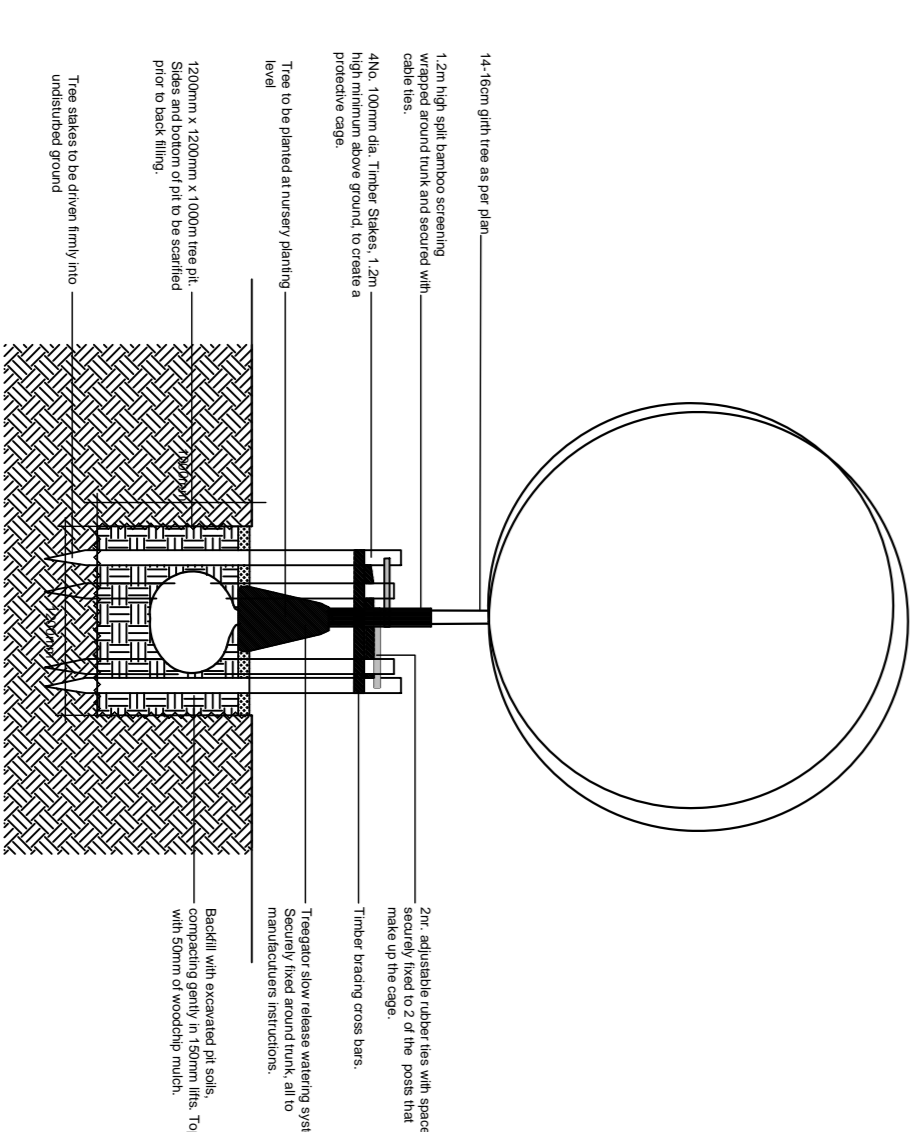
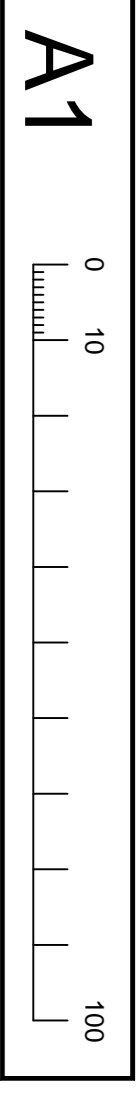
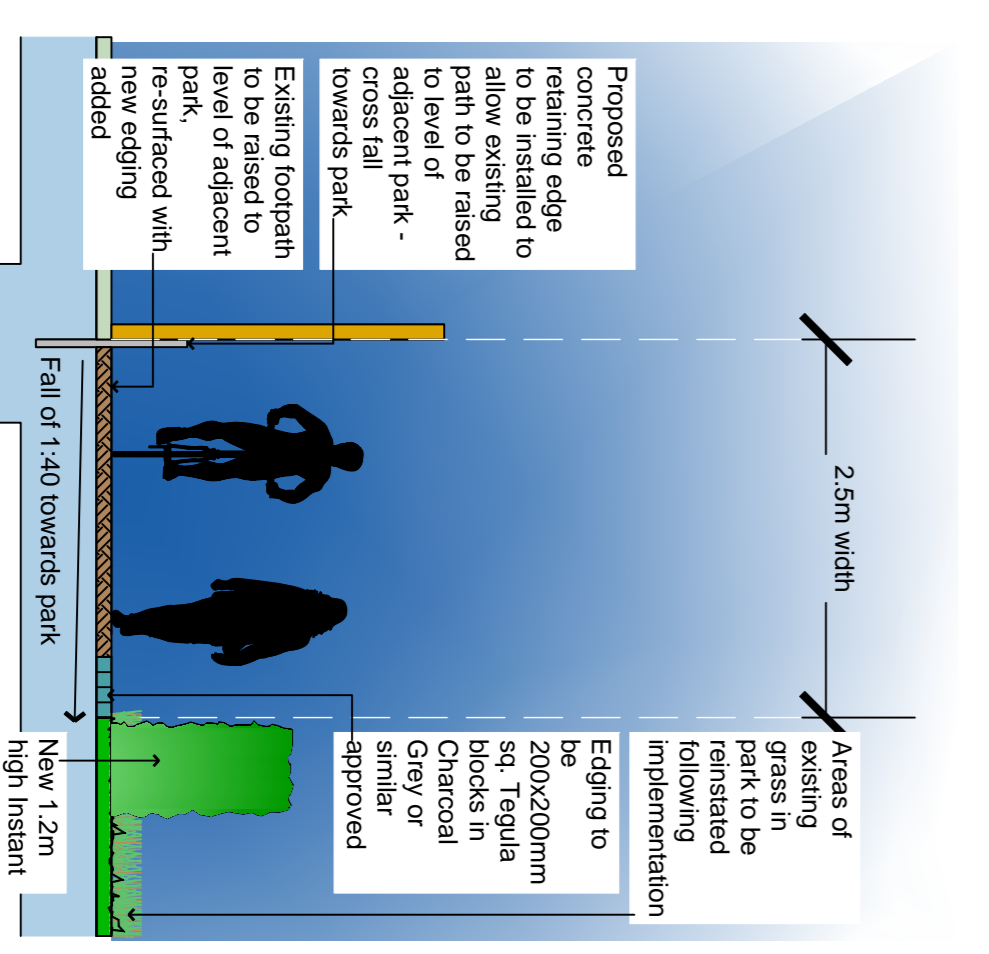




TREE PIT DETAIL - SCALE 1:50



SECTION THROUGH FOOTPATH - SCALE 1:50



**NOTES:**

- Existing services have not been shown in the proposed design and the contractor should refer to the stats documents and conduct investigation work prior to beginning any excavations.
- Any work to root structure of tree within 1m of main stem to be overseen and approved by the Local Authority in accordance with NALG Guidelines for the Planning, Installation and Maintenance of Utility Apparatus in Proximity to Trees, Vol 4, Issue 2. All root pruning of roots over 25mm to be approved by the Local Authority. Before any work occurring on site at existing tree locations commences prior coordination with Cambridge City Council's arboriculture team is required to ensure attendance on site during construction period is scheduled and prioritised.
- The final location of any proposed trees is to be agreed on site with the contractor, Cambridge City Council's arboriculture team and Cambridge County Council.
- Ensure that all persons, including direct labour and contractors, to work on site follow the requirements of the HSE Guidance Notes HSG47 'Avoiding Danger from Underground Services'. In line with this guidance, verify and establish the actual position of mains, pipes, cables, services and other apparatus on site before any activities are undertaken.

**PLANT SCHEDULE:**

Trees	Botanical Name	Girth	Height cm	Root Zone
1	Prunus serotina	14-16	425-600	Container
2	Acer pennsylvanicum	14-16	425-600	Container
2	Sorbus torminalis	14-16	425-600	Container
2	Prunus tinctoria	14-16	425-600	Container
1	Davidia involucre	14-16	425-600	Container
1	Prunus Tai hawk	14-16	425-600	Container

**Instant Hedge**

Species	Height	Root
170LIM	Instant Hedge	1.2M trench
170LIM	Emerson Nana Mix Instant Hedge	1.2M trench

(note: supplied in 2.4m lengths. Allow for two minimum 2m wide gaps along the length of the hedge)

Shrubs	Botanical Name	Height cm	Root	Specification	No. m <sup>2</sup>
104	Vincia minor	20-30	3L	Several shoots, 3 bks	4
7	Corylus avellana	40-60	bare root	1+1, branched	as drawn

Key: - Minimum no. of breaks or shoots  
L = Container in litres

LOCATION PLAN - SCALE 1:1250



Drawing number  
CCCLAR/LARCH/001

**KEY:**

- Indicative site area
- Existing buildings
- Existing pedestrian route
- Existing play area
- Existing vehicular surface
- Existing lamp column
- Existing statutory service structure
- Existing trees (approximate position)
- Existing hedge
- Existing grass areas
- Proposed new instant hedging
- Proposed new retaining edge
- Area of existing grass to be maintained as long grass
- Proposed new stag beetle hibernacula. Refer to <https://pss.org/wp-content/uploads/2016/11/BUILD-DOG-PILE-for-stag-beetles.pdf> for details of creating one from site won timber.
- Proposed hazel coppice. The hazel whips notch planted in area to be maintained as long grass. Supply and install tube shelters for protection.
- Proposed surfacing to existing pedestrian route
- Proposed edging
- Proposed root barriers
- Proposed low knee railing - Ascot rail
- Proposed shrub planting
- Proposed tree planting
- Existing trees to be removed
- Schwagler 18 bird box mounted in tree, 260mm round hole, brown
- Schwagler 18 bird box mounted in tree, 32mm round hole, brown

Date	4/1/19	002	Tree species, hedge addition, ecology improvements.	CHKD
Date	7/6/18	001	ORIGINAL	CHKD
Scale	1:500@A1	H/C/B/E	V/K	7/6/18
Scale	1:500@A1	H/C/B/E	V/K	7/6/18

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Drawing number  
CCCLAR/LARCH/001

PROJECT: ARBURY ROAD PLAY AREA  
SITE: ARBURY ROAD  
TITLE: LANDSCAPE PROPOSALS  
SHEET 001

Cambridgeshire County Council