

Treestyle Consultancy Ltd

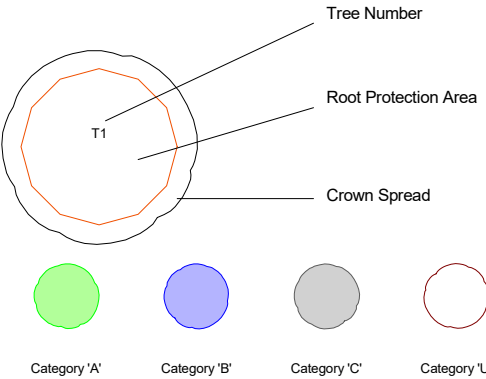
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SITE; Millwood SEN, School St, Radcliffe,
Manchester M26 3BW

SCALE : 1 : 1000 @ A3
DATE : 04/08/2023

MAP FILENAME:
Tree Protection Plan

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The Proposal

The creation of an access to the proposed
area to be developed.
The development of a new school building.
The landscaping around the new building.

- Existing Buildings
- Existing Hard Surfaces
- Green Permeable Surfaces
- Existing Building
- Ground Protection
- Designated Area for Storage of Materials
- Site Facilities
- Trees to be Removed
- Protective Fencing

The Tree Survey recorded dozens of trees
located within the proposed area and next to
the site entrance many of which are within
influencing distance of the proposal.

Seven trees were recorded as category A
high quality with 40 years plus life potential.
Twenty two individual trees and a group of
trees were categorised as B medium quality
with up to 20 years life potential.
Nine individual trees and one group of trees
were recorded as low quality and value with
up to 10 years life potential.
No trees were recorded as category U, not
realistically retainable.
Generally the green infrastructure has
excellent life potential and visual aesthetics.

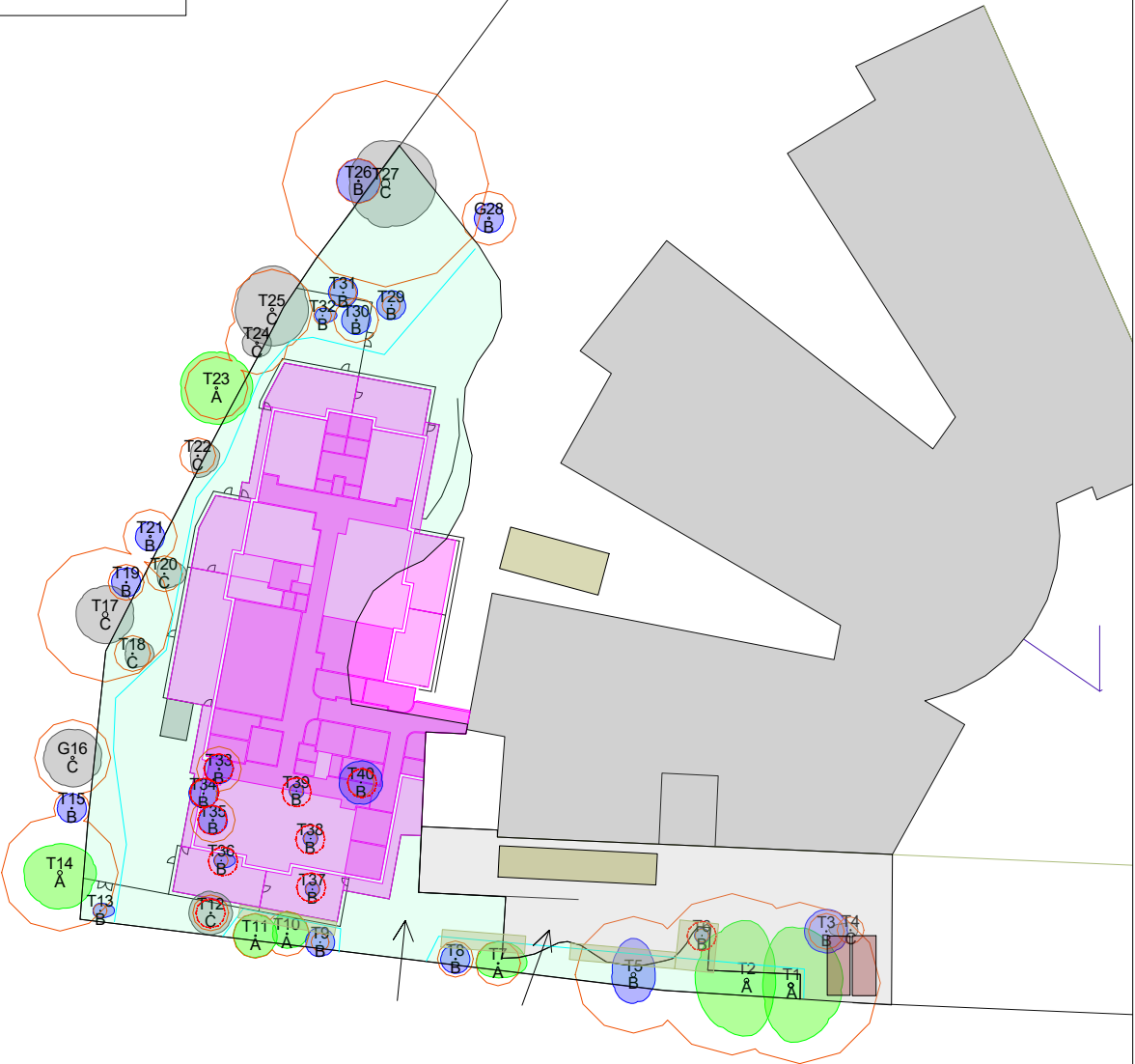
The Arboricultural Impact Assessment (AIA)

Currently the Root Protection Areas (RPA) of
high quality trees are being used for storage
of materials.
The removal of nine small trees to
accommodate the new development.
The movement of waste and building
materials over the RPA's of trees.
The development of fencing on the RPA.
Trees all around the proposal have the
potential to be impacted directly and
indirectly.
Trees are located on a lower profile than
that of the construction as there is potential
for building materials to be released in storm
water and then leached into the soil profile.

The Recommended Sequence of Work
Operations
All recommended tree work scheduled in
Appendix A to be carried out.
The clearing of building materials from
around the RPA's of retained trees.
Installation of tree protection measures.
The creation of access to the proposed
area.
The development of the school building.

Tree Protection Plan (TPP)

Prior to any construction commencing tree
work must be implemented as specified in
Appendix A.
The Root Protection Areas (RPA's) of
retained trees should be measured and
marked out.
Arboricultural supervision is required where
an existing permeable RPA requires
investigation prior to development.
The preparation of the landscape shall
adhere to good management and be
brought back (where possible) away from
protected trees.
Ground Protection shall be installed over
their RPAs preventing soil compaction and
contamination, this can also increase work
space around the development.
The excavation of surfaces within an RPA
must be performed with hand tools only and
under arboricultural supervision and roots
immediately covered with hessian cloth.
Fencing to be installed all around the
proposed area for development which will
remain for the duration of the landscaping
preparation and development
Designated areas for the storage of building
materials with a Ground Protection installed
beneath to prevent spillages.
Footing for fencing shall be dug with hand
tools where a non-permeable membrane
installed.
The RPA's of the retained trees are a
Construction Exclusion Zone (CEZ) unless
protected by the aforementioned.
Designated areas for the site facilities.
Tree removal shall be mitigated with tree
planting 2 for 1 with post planting
management.
Soil contamination and compaction within an
RPA must be avoided.



Site entrance for building materials will
use an existing entrance and pass over
RPAs of high quality trees and through
an existing playground