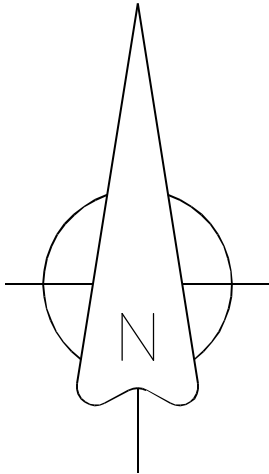


TREE PROTECTION PLAN

SPECIES	Tree No	GIRTH	RPA(m2)	RPA radius(m.)
<i>P. acerifolia</i>	1552	74	248	8.88

KEY	TREE RETENTION CATEGORY
	CATEGORY A - HIGH
	CATEGORY B - MODERATE
	CATEGORY C1 - LOW
	CATEGORY C2 - LOW / FELL
	CATEGORY U - FELL
	TREE TO BE REMOVED



Notes:

This drawing to be read in conjunction with all relevant Architects & Engineers drawings & specifications.

For construction and site works refer to Civil Engineering drawings.

Do not scale from this drawing. Use figured dimensions only.

Refer also to our Tree Survey Report Ref: TMS.LD.05..24.01 dated 27th. August 2024 and Arboricultural Impact Assessment Report Ref. TMS.LD.05.24.02 dated 27th. August 2024.

Position of existing trees shown taken from topographical Survey.

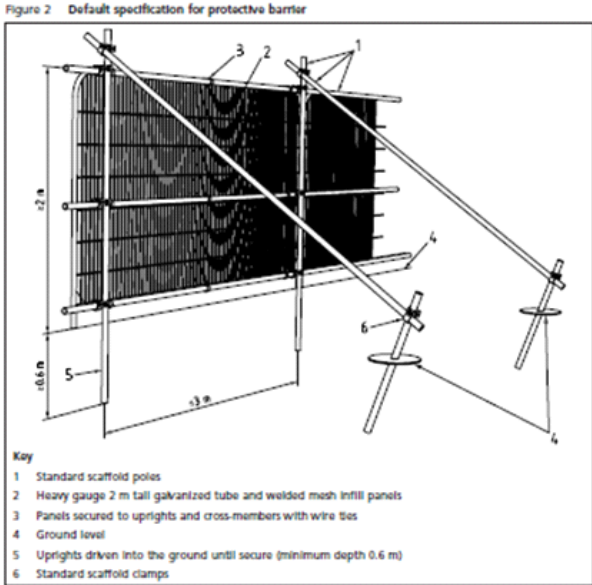
Tree Survey drawings overlaid on drawings prepared by:

TECHSOL Technical Solutions Limited
Civil Engineering Surveyors
E2 Calmount Business Park
Ballymount
Dublin 12.

Site Specific Tree Protection measures:

1. A robust Tree Protection hoarding or trunk wrapping shall be erected around the street tree and prior to the commencement of site works. The specification, location, route and setback distance of which to be in agreement with DCC before any construction machinery is brought on site. See example Figure 2 in Appendix 2 of the AIA document ref. TMS.LD.05.24.02.
2. Topsoil or building materials or rubble shall not be deposited within the Tree Protection zone.
3. Any excavation or demolition in or around the TPZ shall be carefully dug taking care not to damage or disrupt existing roof structures or patterns.
4. Avoid machinery damage to roots of diameter greater than 25mm and low overhanging limbs.
5. All Tree Protection shall be in accordance with BS 5837:2012 Trees in relation to Design Demolition and Construction – Recommendations. Refer also to relevant clauses in BS 5837:2012 most notably:
Paragraph 7
Paragraph 7.2
Paragraph 7.5
Paragraph 7.6
Paragraph 7.7

Key	Description
	Root Protection Area(RPA) of retained trees
	Extent of Canopy dripline
	Extent of Tree Root Protection zone



Tree Management Services
Arboriculture, Landscape and Forestry Consultants

21 Castletknock, Ballyncollig, Co. Cork
T: 021-4874365, M: 086 2532280
E: PHELANLJ1@GMAIL.COM

PROJECT
TREE PROTECTION PLAN AT:
'Gowan Motors Compound' Site
Merrion Road,
Dublin 4

CLIENT
1 MERRION COMPOUND LAND LIMITED

DRG. Ref.: TMS.LD.05.24.02A STATUS: Planning SCALE: APPROX. @A1
Date: 27th. August 2024 Sheet: 1 of 1

TREE PROTECTION PLAN



Boundary application area