

- The above displays an example of a suitable protective barrier as recommended by BS: 5837 2012 *Trees in Relation to Construction*
1. Standard scaffold poles
 2. Uprights to be driven into the ground
 3. Panels secured to uprights with wire ties and where necessary standard scaffold poles
 4. Weld mesh wired to the uprights and horizontals
 5. Standard clamps
 6. Wire twisted and secured on the inside of fencing to avoid easy dismantling
 7. Ground level
 8. Approx. 0.6m driven into the ground

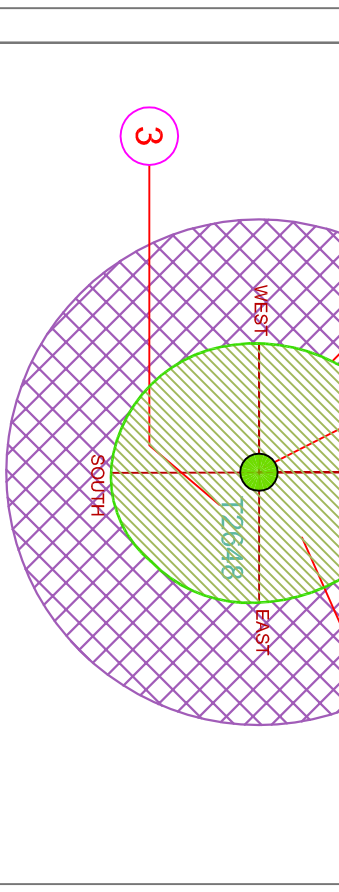
Rev.	Date	Description

Legend:

Category (A, A1, A2, A3)
Those of high quality and value:
currently in adequate condition to establish (a minimum of 40 years)
(or young trees with a stem diameter below 150mm)

Category (C, C1, C2, C3)
Those of low quality and value:
currently in adequate condition to establish (a minimum of 10 years diameter below 150mm)

Category (U)
Those in such condition that any existing value would be lost within 10 years and which stand in the reason of sound arboricultural management



AGE GROUPINGS
Y = YOUNG
MA = MIDDLE AGE
M = MATURE
OM = OVERMATURE
V = VETERAN

- 1) EXISTING TREE CANOPY BASED ON DIMENSIONS GATHERED ON SITE IN 4 DIRECTIONS, NORTH, SOUTH, EAST AND WEST
- 2) ROOT PROTECTION ZONE BASED ON 12 TIMES THE DBH/AT CHEST HEIGHT
- 3) TREE TAG NUMBER
- 4) TREE TO BE RETAINED
- 5) TREE TO BE REMOVED
- 6) TREE CATEGORY BASED ON BS:5837 2012 CRITERIA
- 7) DEPENDOUS TREE CANOPY
- 8) EVERGREEN TREE CANOPY

01 TABLES BS 5837-2012

Client:
Kenneth Hennessey Architects

Project:
Tree Survey and Constraints for the proposed development at Suir Island, Connell

Drawing Title:
Tree Constraints - Suir Island

Drawn By:	Checked By:	Date:	Scale:
HAPR	MG	06/10/17	1:800@A1
Trg. No. SICL-TS-001	CAD File: SICL-001.DWG	Issued For: Information	Rev.:

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