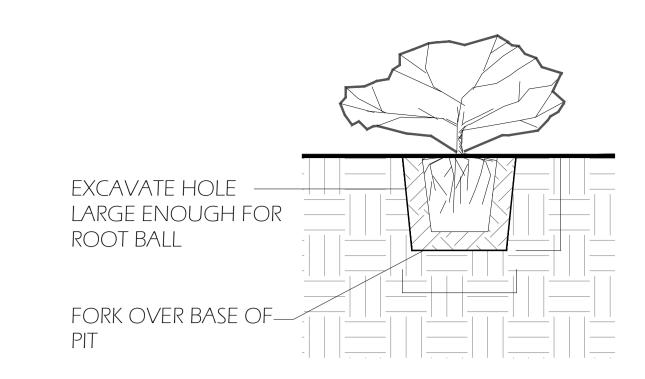


TREE PLANTING NOTES:

D1

- 1. SELECTED STANDARD TREES SHALL HAVE A TOTAL HEIGHT OF 2.5 TO 3.0 METRES AND A GIRTH OF 10-12 CM AT 1M ABOVE GROUND LEVEL AND SHALL BE PLANTED AT LOCATIONS INDICATED.
- 2. EXCAVATE TREE PITS TO 0.75 CUBIC METRES VOLUME (1.0M DIA.x0.75M DEEP). BREAK UP THE BASE OF THE PIT TO A DEPTH OF 150MM AND ROUGHEN GLAZED SIDES.
- B. POSITION TREE, CENTRED IN THE PLANTING PIT AND IN AN UPRIGHT POSITION.
- 4. SET 3NR. PRESSURE TREATED STAKES (1.5M X 75MM DIA.) VERTICALLY IN THE PIT AND DRIVE IN TO 0.9M BELOW GROUND, 0.6M ABOVE GROUND.
- 5. BACKFILL THE PLANTING PIT USING THE EXCAVATED MATERIAL, INCORPORATING 500G/CU.M OF SOIL, OF 0:10:20 FERTILIZER, 200G/CU.M. OF SOIL, OF I.B.D.U FERTILIZER AND 0.3CU.M. MOIST ORGANIC MATTER. FIRM THE BACKFILLED MATERIAL TO ENSURE THERE IS GOOD CONTACT BETWEEN THE PLANT ROOTS AND THE SOIL SUBSTRATE.
- 6. TREES SHALL BE PLANTED AT THE SAME DEPTH AS IN NURSERY, AS INDICATED BY THE SOIL MARK ON THE STEM OF THE TREES.
- 7. FIT TREE TIE. TREE TIES SHALL BE OF RUBBER, P.V.C. OR BIODEGRADABLE FABRIC COMPOSITION AND SHALL BE SECURED TO THE STAKE USING GALVANISED NAILS. SECURE TREE TIES TO ALLOW MOVEMENT BUT PREVENT DAMAGE TO THE TREE TRUNK. REMOVE TREE TIES AFTER ONE FULL GROWING SEASON OR WHEN TREE IS FIRMLY ESTABLISHED
- 8. MULCH THE BASE OF THE TREE TO A DEPTH OF 75MM AT A 0.5M RADIUS AROUND EACH



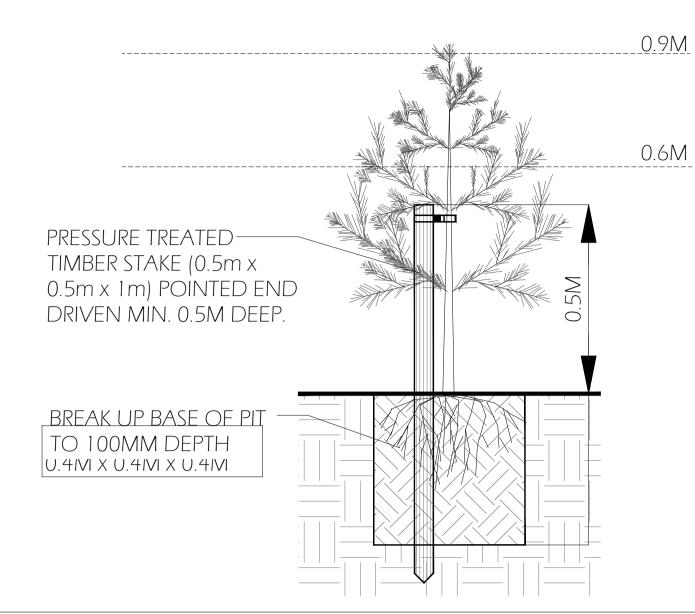


ORNAMENTAL SHRUB PLANTING

- 1. ORNAMENTAL SHRUBS SHALL BE A MINIMUM SIZE OF 300-400MM AND SHALL BE PLANTED AT THE SPACING INDICATED ON THE DRAWINGS. SHRUBS SHALL NOT GENERALLY BE PLANTED CLOSER TO A KERB OR TO THE EDGE OF A PLANTING AREA THAN A DISTANCE EQUAL TO HALF THE SPACING INDICATED.

 2. EXCAVATE PLANTING PITS TO MIN. 300MM DIA. X 300MM DEEP OR TO A SUFFICIENT SIZE SO AS TO EASILY ACCOMMODATE THE ROOTBALL OF THE PLANT.
- 3. CENTRE THE SHRUB IN THE PIT AND BACKFILL USING EXCAVATED MATERIAL, INCORPORATING 50MM OF MOIST ORGANIC MATTER/SQ.M. OF SOIL, 40G/SQ.M. OF SOIL OF 0:10:20 FERTILISER AND 35G/SQ.M. OF SOIL OF I.B.D.U FERTILISER.
- 4. SOIL SHALL BE LIGHTLY FIRMED TO ENSURE GOOD CONTACT BETWEEN PLANT ROOTS AND SOIL SUBSTRATE.
- 5. MULCH ALL ORNAMENTAL SHRUB AREAS TO A DEPTH OF 50MM MIN.





CONIFER PLANTING NOTES:

CONIFER PLANTING SHALL RANGE IN SIZE FROM 600-900MM TO AND SHALL BE PLANTED AT THE SPACINGS INDICATED AT RANDOM OR IN STAGGERED ROWS. SPECIES SHALL BE PLANTED IN GROUPS OF 3-10 IN EACH AREA. SET OUT GROUPS AVOIDING OBVIOUS REPETITION, REGULARITY, AND SINGLE LINES OF ONE SPECIES. ENSURE PLANTING AREA IS WEED FREE AND THE SOIL IS MOIST AND LOOSE.

- 1. EXCAVATE PLANTING PITS 0.4M DIA. X 0.4M DEEP OR TO A SUFFICIENT SIZE SO AS TO EASILY ACCOMMODATE THE ROOTS OF THE PLANT. BREAK UP BASE OF PIT TO 100MM.
- 2. POSITION TRANSPLANT AND DRIVE A 1.0M X 50MM SQ STAKE TO LEAVE 0.5M ABOVE GROUND, AVOIDING DAMAGE TO ROOT SYSTEM.
- 3. ENSURING THE PLANT IS IN AN UPRIGHT POSITION, BACKFILL PLANTING PIT USING THE EXCAVATED MATERIAL INCORPORATING 50MM MOIST ORGANIC MATTER, 35G OF 0:10:20 FERTILIZER AND 35G OF I.B.D.U FERTILIZER. FIRM IN TO ENSURE THERE IS GOOD CONTACT BETWEEN THE PLANT ROOTS AND SOIL SUBSTRATE.
- 4. FIT TIE TO STAKE ENSURING THAT IT ALLOWS MOVEMENT BUT PREVENTS DAMAGE TO TRANSPLANT.



EVERGREEN PLANTING

				Notes	COPYRIGHT © ALL RIGHTS RESERVED.	
					THIS WORK IS COPYRIGHT AND CANNOT BE REPRODUCED OR COPIED IN ANY FORM WITHOUT THE WRITTEN PERMISSION OF THE ORIGINATOR. ON HOT SCALE FROM THIS DRAWNING. WORK ONLY FROM FIGURED DIMENSIONS.	
					THIS DRAWING TO BE READ IN CONJUNCTION WITH RELEVANT CONSULTANT'S DRAWINGS.	
0	28/01/2022 AP	ММ	Issued for Compliance			
Rev	Date Drawn	Checked	Description			

Project	Microsoft Dub 14/15 and CA	Project No. 6816				
Drg.	Planting Details (Sheet 3 of 4)			Drawing No.	530	Rev.
Scales	1: 25, 1:10	Status Issued	for Compliance	Date 28/01/2022		
Mountp	leasant Business Centre, Ranelagh,	Dublin D06 X7P8	mail@bradyshipmanmartin.com	Drn.	Chd.	Passed

