



NOTES:

1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. THIS DETAIL TO BE READ IN CONJUNCTION WITH MRC SUPPLEMENTARY SPECIFICATION 8300 'LANDSCAPING AND HORTICULTURAL TREATMENT'.
3. SEMI-ADVANCED TREES SHALL BE CONTAINER GROWN WITH STURDY SINGLE STRAIGHT TRUNK OF SPECIFIED CONTAINER SIZE, SELF-SUPPORTING, HARDENED-OFF & DISEASE FREE. TREE IS TO BE REMOVED FROM CONTAINER.
4. TREES SHALL BE WELL ROOTED WITHOUT INDICATION OF ROOT CURL, RESTRICTION OR DAMAGE.
5. EXCAVATE PLANTING HOLE TWICE DIAMETER OF CONTAINER SIZE (D). BREAK-UP BASE & SIDES OF HOLE WITH CROWBAR. ADD 1kg OF AGRICULTURAL GYPSUM IF CLAY SOILS ARE FOUND.
6. TREES SHALL BE POSITIONED IN CENTRE OF HOLES & SET PLUMB & LEVEL WITH SURROUNDING SURFACE. ORIENTATE MAIN LEADER AND BRANCH SO THAT THEY ARE NOT FACING OVER KERB. ORIENTATE MAIN BRANCHES PARELLEL TO KERB.
7. BACKFILL PLANTING HOLE WITH TOPSOIL AS SPECIFIED. TOPSOIL IS TO BE CONDITIONED WITH A COMBINATION OF FERTILISER AND WATER HOLDING AGENT, OR, A SOIL ADDITIVE, AS SPECIFIED (OR AS OTHERWISE APPROVED BY COUNCIL). SOIL CONDITIONER/S SHALL BE APPLIED IN ACCORDANCE WITH THE MANUFACTURERS SPECIFIED APPLICATION RATE. PROGRESSIVELY COMPACT BACKFILL AVOIDING OVER COMPACTION. SURFACE FINISH OF BACKFILL TOPSOIL TO BE LEVEL WITH TOP OF ROOTBALL.
8. INSTALL MINIMUM 2 HARDWOOD STAKES & FERNLAND® ELASTIC TREE TIES OR EQUIVALENT AS SHOWN AND SPECIFIED AVOIDING ANY CONTACT WITH BRANCHING SYSTEM AND ROOTBALL. INSTALL AT NOMINAL 75° TO 85° INCLINE TO GROUND LINE AS REQUIRED TO MITIGATE RISK OF CONTACT WITH BRANCHES.
9. FORM 100 HIGH x 900 DIA. WATERING BASIN. GRADUALLY WATER-IN IMMEDIATELY AFTER PLANTING WITH MINIMUM 15L - 50L PER TREE TO ENSURE THOROUGH WETTING OF ROOTBALL & SETTLING OF BACKFILL. TOP-UP SOIL AS REQUIRED AFTER SETTLEMENT.
10. INSTALL TRUNK COLLAR GUARD THEN 100mm MULCH LAYER. KEEP MULCH 80mm CLEAR OF TRUNK GUARD.
11. ALL TREE PLANTING TO BE IN ACCORDANCE WITH OFFSET REQUIREMENTS DETAILED IN MRC PLANNING SCHEME POLICY - LANDSCAPE.
12. STREET TREES ONLY - TREE EDGING TO BE INSTALLED 1200 x 1200 AROUND MULCHED BED. EDGING TO BE OF PERMANENT MATERIALS SUCH AS REINFORCED CONCRETE, RECYCLED HEAVY DUTY PLASTIC PRODUCT, OR OTHER MRC APPROVED MATERIALS. TIMBER OR SPADE CUT EDGE IS NOT ACCEPTABLE.
13. ALL NURSERY STAKES, LABELS, AND TIES TO BE REMOVED AFTER PLANTING.

K	06/2021	NOTES AMENDED TO REFLECT CURRENT STDS	Jason Cocker
NO.	DATE	DESCRIPTION	APPVD

AMENDMENTS AND REVISIONS

FILE NAME \STANDARD DRAWINGS\PARKS\A4-00049

DRAWN	SIGNED	DATE	DIRECTOR ENGINEERING AND COMMERCIAL INFRASTRUCTURE REV E SIGNED BY S.M. HOLLEY JASON DEVITT DATE 14.02.12
J. PEAY	J. PEAY	14.02.12	
DESIGNED	SIGNED	DATE	
J. PEAY	J. PEAY	14.02.12	
CHECKED	SIGNED	DATE	
G. HAWES	G. HAWES	14.02.12	
MANAGER TECHNICAL SERVICES			
REV E SIGNED BY G. HAWES		14.02.12	
G. HAWES	RPEQ 5693	DATE	

WORKS JOB No.	DRAWING No.	AMEND.
STANDARD	A4-00049	K
STANDARD TREE PLANTING DETAIL SEMI ADVANCED TREE 45L> IN TURF OR GARDEN BED		