

Scale 1:20 @ A3

Barrier to sit min 20mm above mulch level.

Barrier to have rounded top

Root barrier installation to be in accordance with Manufacturer's instructions. Refer Note 7.

Footpath

Mulch

B

Section B-B - Root Barrier Detail Scale 1:5 @ A3

## NOTES:

1. Protection Staking (optional)

Stake trees with 2-  $4\,x$  stakes,  $1800\,x\,50\,x\,50$ mm, driven 600mm into ground. Protection staking to prevent vehicle and/or slashers coming into contact with tree.

- 2. All services are to be verified before excavation of tree hole.
- 3. Supply and install non petroleum based soil-wetting agent or water crystals in accordance with Manufacturer's instructions
- 4. Soil wetting agent with fertiliser additive to be mixed through full depth of existing and imported topsoil
- 5. Soil test to be carried out to determine if any amelioration works are necessary to improve soils condition.
- 6. For street tree planting species and layout refer to ICC's street planting design guide or for Springfield, The Implementation Guidelines No.17 of the ICC Planning Scheme
- 7. Location of root barrier installation to be approved by ICC. Root barrier to be used to a minimum to ensure protection of assets
- 8. Refer to Drg. SR.02, SR.03, SR.04, SR.05 for standard street setout details
- 9. If tree guards are required, type, style and locations must be approved by ICC

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Г	AMENDMENT	INITIALS	DATE	П	AMENDMENT	INITIALS	DATE
F				L			
E				K			
D				J		1 1	
C	Notes Altered			T			
В	Notes Altered			Н			
A	ORIGINAL ISSUE			G			



## IPSWICH CITY COUNCIL

45 Roderick St P.O. Box 191 Ipswich QLD 4305 Tel (07) 3810 7894 Tel (07) 3810 7927 Fax (07) 3810 7950 CHIEF OPERATING OFFICER (WPR)
DATE 29-7-13

## STANDARD DRAWING

PLANTING - STREET TREE

SP.09

REV: C DRAWER: 100

PARKS