THE CITY OF TEA TREE GULLY

› Technical Specifications

FENCING

DESCRIPTION: FENCING - REMOVABLE BOLLARD

CODE: FEN18 29/10/2024

APPLICATIONS	
	Regional
	District
	Neighbourhood
	Local
	Main Roads
	Local Roads

PERFORMANCE CRITERIA

durable and weather resistant, safe, structural integrity, low maintenance, visually appealing, easy to remove/replace, easy to use locking system



IMAGE/S

Images are indicative of the style, not a specific brand. Council's procurement policy must be followed when selecting and purchasing items.

MATERIALS	Bollard - Steel (round) circular hollow section
FINISHES	Galvanised or powder coated
COLOURS	Yellow with red reflector stripe (powder coated) (or otherwise specified)
SIZE (INDICATIVE)	Bollard height - 1500mm (900mm above ground) Bollard size (WPC/Recycled) - 100mm - 150mm Bollard size (Steel) - DN80 x 3.5mm - DN125 x 5.0mm
VARIATIONS	Solid WPC / Recycled Plastic • charcoal colour unless otherwise specified Any other variations as specified in a design brief
OPTIONS	WPC/Recycled Bollards can be solid or hollow (specify in scope of works)
INSTALLATION INSTRUCTIONS	Bollard Centres - to be specified in request for scope of works Bollard Sleeve - to be specified in request for scope of works Footings - D 600 x W 300mm
DDA (Universal design principles)	NA
MAINTENANCE	As required
ENVIRONMENTAL	
EXPECTED LIFESPAN / END OF LIFE REPLACEMENT	Expected lifespan 15-20 years
FURTHER INFORMATION	Fixings: • Galvanised round in ground bollard sleeve to suit bollard size (padlock lockable) • Anti-tamper timber screws 12 x 55mm (for WPC/Recycled Plastic) • Stainless steel pad eye plate staple (for WPC/Recycled Plastic) - padlock lockable
OTHER INFORMATION	Refer D21/50514
RELEVANT STANDARDS	