THE CITY OF TEA TREE GULLY

› Technical Specifications

FENCING

DESCRIPTION: FENCING - RESERVE BOOM GATE (SINGLE)

CODE: FEN25 23/06/2026

APPLICATIONS

Regional	●
District	●
Neighbourhood	●
Local	●
Main Roads	○
Local Roads	○

PERFORMANCE CRITERIA

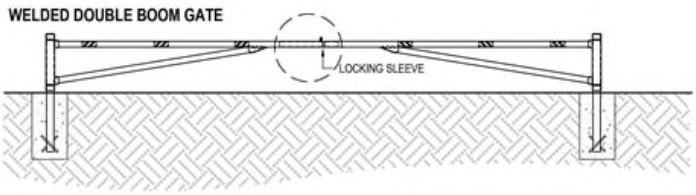
durable and weather resistant, safe, provide clear visibility, structural integrity, low maintenance, visually appealing, robust locking mechanism, appropriate size, easy to use

Representative images



IMAGE/S

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

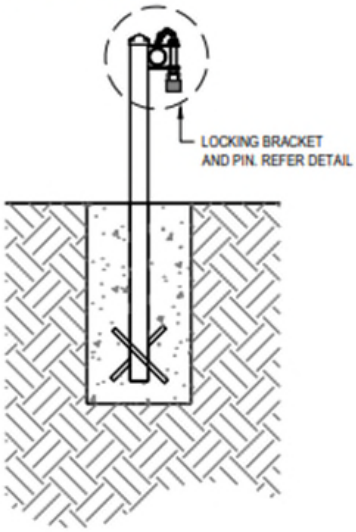


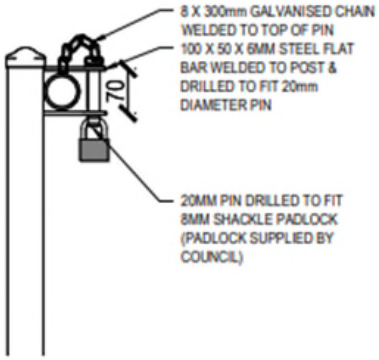
CITY OF TEA TREE GULLY

MATERIALS	Boom Gate - steel (circular hollow section) Striker Post - steel (square hollow section)
FINISHES	Powder coated (unless otherwise specified)
COLOURS	White (unless otherwise specified)
SIZE (INDICATIVE)	Main Post - DH65 x 4.5mm (CHS) Sleeve over Main Post - DN80 x 4.5mm (CHS) Collars welded over Main Post - DN80 x 4.5mm (CHS) Horizontal Pipe - DN50 x 3.5mm (flattened at one end) Diagonal Pipe - DN50 x 3.5mm (flattended at both ends) Striker Post - 50mm x 50mm x 2.5mm
VARIATIONS	As specified in a design brief
OPTIONS	
INSTALLATION INSTRUCTIONS	Footings - main post - D700 x W 350mm - striker post - D600mm x W250mm
DDA (Universal design principles)	NA
MAINTENANCE	As required
ENVIRONMENTAL	
EXPECTED LIFESPAN / END OF LIFE REPLACEMENT	Expected lifespan 15-20 years
FURTHER INFORMATION	Reflective tape 2 x striker posts 8mm galvanised chain x 300mm 50mm square domed tube caps
OTHER INFORMATION	Refer D21/50514
RELEVANT STANDARDS	

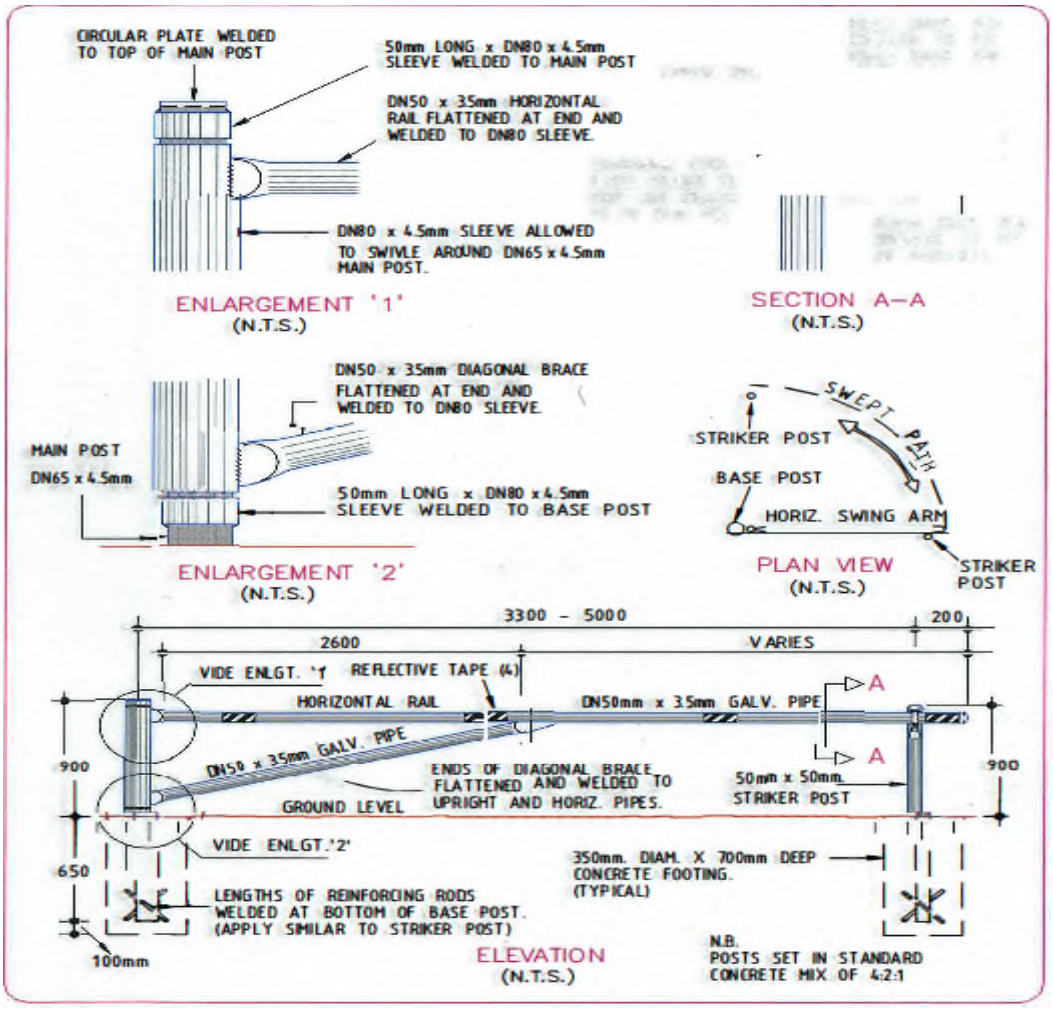
Four pin system to be added*

STRIKER POST





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