THE CITY OF TEA TREE GULLY

› Technical Specifications

CIVIL INFRASTRUCTURE

DESCRIPTION: CWMS-TYPICAL CONNECTION AND FLUSHING POINT COVER DETAILS

CODE: CIV29 06/05/2025

APPLICATIONS

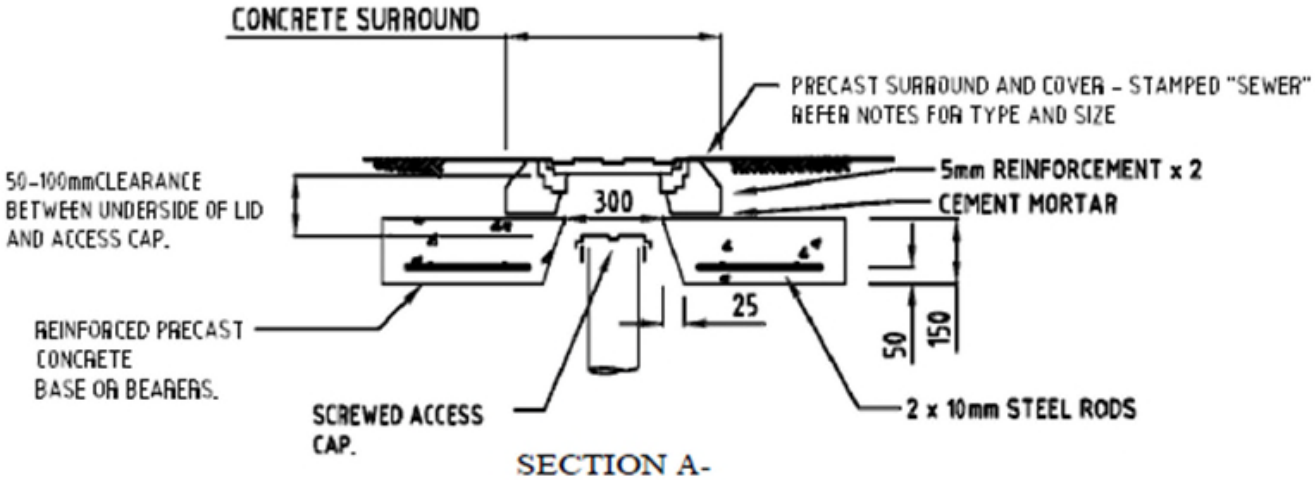
Regional	●
District	●
Neighbourhood	●
Local	●
Main Roads	●
Local Roads	●

PERFORMANCE CRITERIA

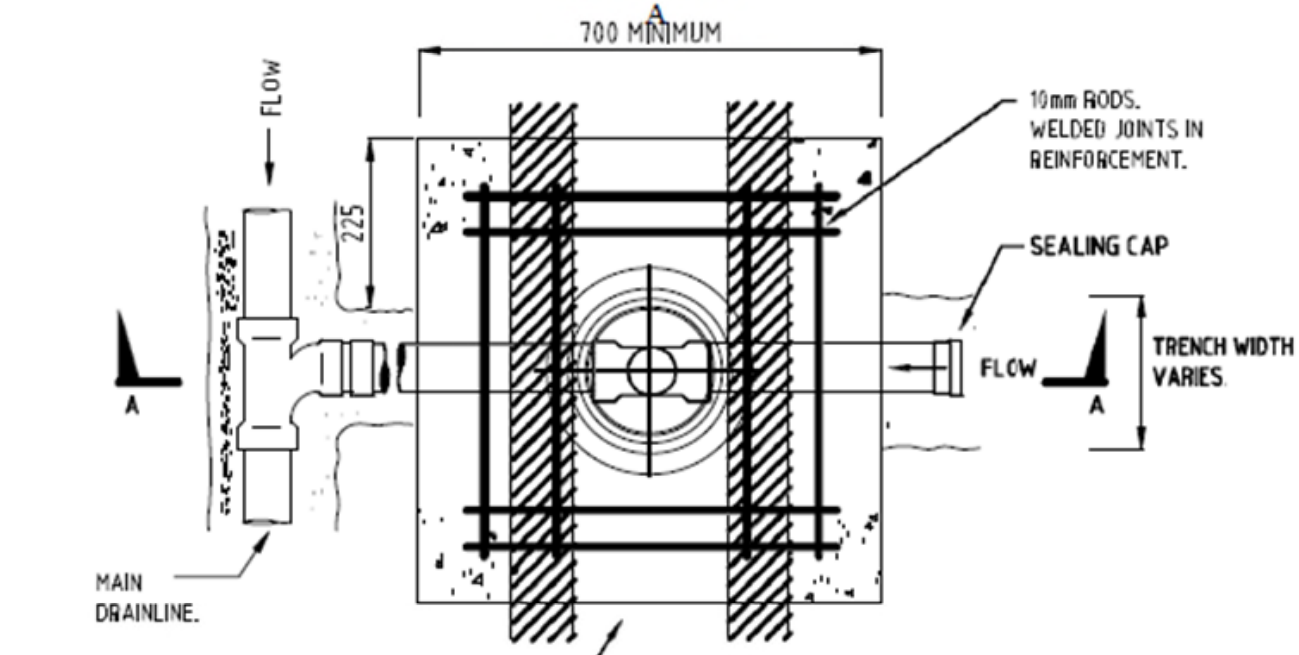
IMAGE/S

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

MATERIALS	
FINISHES	
COLOURS	
SIZE (INDICATIVE)	
VARIATIONS	
OPTIONS	“Type 1” slab and cover to be used in roads, road reserves and all trafficable area. “Type2” slab and cover to be used in rear of allotment only - non trafficable areas.
INSTALLATION INSTRUCTIONS	All on line flushing points and allotment connection I.P.s “Type 1” to have precast concrete base. Use 100x100x1000mm long permapine or equivalent bearers in lieu of concrete base for allotment connection I.P.s “Type 2”. Bearers to span perpendicular to trench and be founded min. 200mm onto firm soil. Cast iron cover size to be 150mm for 100mm riser and 230mm for 150mm riser.
DDA (Universal design principles)	
MAINTENANCE	
ENVIRONMENTAL	
EXPECTED LIFESPAN / END OF LIFE REPLACEMENT	
FURTHER INFORMATION	
OTHER INFORMATION	
RELEVANT STANDARDS	



SECTION A-A



REINFORCED PRECAST CONCRETE BASE. WHERE THE F.P. BASE IS INSTALLED IN THE ADJOINING ALLOTMENT, ROADWAY OR FOOTPATH, THE CONNECTION SHALL BE EXTENDED AT LEAST 500mm INTO THE ALLOTMENT BEING PROVIDED WITH THE CONNECTION.

PLAN