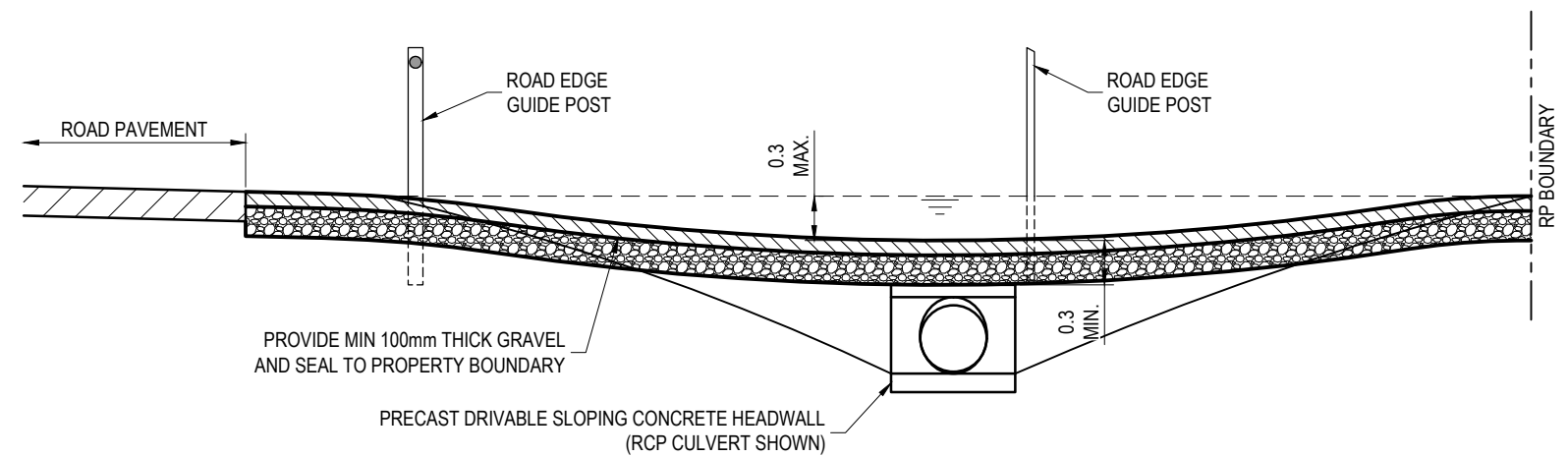


PLAN VIEW




END ELEVATION 'A'

NOTES:

1. PIPE OR BOX CULVERT CROSSINGS ARE NOT TO BE INSTALLED ON ROADS THAT FALL TO THE SUBJECT PROPERTY OR WHERE STORM WATER CANNOT BE DIRECTED TO A NATURAL WATER COURSE OR DRAINAGE EASEMENT.
2. PROVIDE ROCK, CONCRETE OR STABILISED TURF PROTECTION TO TABLE DRAINS AND OUTLETS WHERE PRONE TO SCOUR.
3. MINIMUM GRADE THROUGH PIPE IS TO BE 1%.
4. ROAD EDGE GUIDE POSTS TO BE LOCATED AT PIPE ENDS AND BE IN ACCORDANCE WITH BSD-7121.
5. WHERE PIPE IS USED FOR CULVERT, PIPE TO BE MINIMUM CLASS 3 REINFORCED CONCRETE PIPE (FIBRE OR STEEL REINFORCED).
6. MINIMUM HYDRAULIC CAPACITY OF PIPE AND ACCESS TO MATCH THE CAPACITY OF THE TABLE DRAIN. THIS MAY REQUIRE THE USE OF MULTIPLE BARRELS.
7. CULVERT INVERTS TO MATCH TABLE DRAIN INVERTS.
8. REDUNDANT PROPERTY ACCESSSES ARE TO BE COMPLETELY REMOVED AND THE ADJACENT ROAD PAVEMENT, KERB AND CHANNEL (IF PRESENT) AND VERGE (INCLUDING TABLE DRAIN) IS TO BE REINSTATED TO MATCH EXISTING.
9. ALL DIMENSIONS IN METRES (U.N.O.).

THE FITNESS FOR PURPOSE OF THIS STANDARD DRAWING FOR A SPECIFIC PROJECT SHALL BE ASSESSED AND ACCEPTED BY A SUITABLY QUALIFIED REGISTERED PROFESSIONAL ENGINEER OF QUEENSLAND (RPEQ).

	BRISBANE CITY COUNCIL STANDARD DRAWING		PUBLISH DATE Mar '21	
	RURAL PROPERTY ACCESS CULVERT CROSSING TABLE DRAINS		SCALE NOT TO SCALE	
			DRAWING NUMBER BSD-2026	
			ORIGINAL SIZE A3	REVISION C