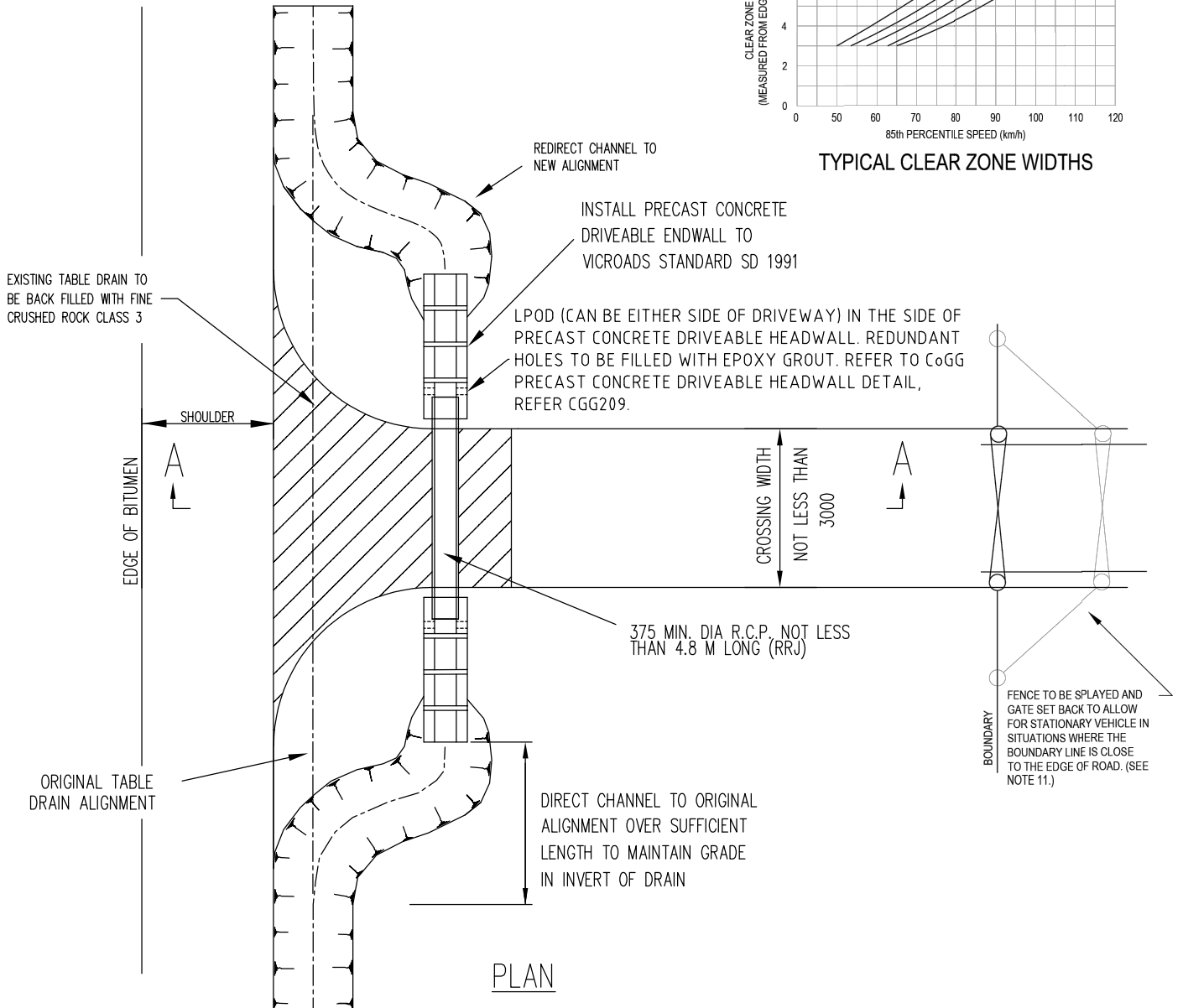


TYPICAL CLEAR ZONE WIDTHS

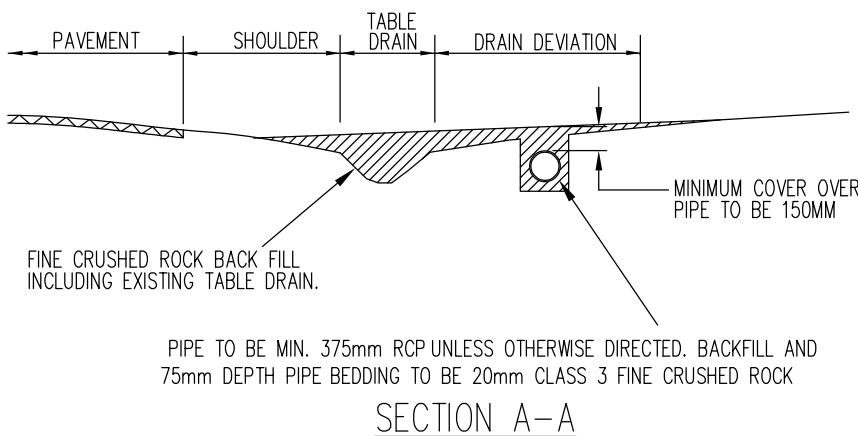


NOTES:

- THIS ARRANGEMENT IS INTENDED FOR RURAL LOW DENSITY RESIDENTIAL & FARMING ACCESS WAYS.
- COUNCIL RESERVES THE RIGHT TO DIRECT THE USE OF CULVERT END WALL TYPE.
- THIS IS A TYPICAL CROSSING PLAN. SLIGHT VARIATIONS MAY OCCUR AFTER INSPECTION AND APPROVAL OF LOCATION BY COUNCIL.
- PRIOR TO THE CONSTRUCTION, THE CROSSING LOCATION SHALL BE APPROVED BY COUNCIL.
- ALL WORKS TO BE COMPLETED TO THE SATISFACTION OF COUNCIL.
- MAINTENANCE OF THE CROSSOVER REMAINS THE RESPONSIBILITY OF THE LAND OWNER.
- INSTALL LOW PROFILE HEAD WALLS OUTSIDE CLEAR ZONE & DRIVEABLE END WALLS WITHIN CLEAR ZONE. FOR ROADS WITH SPEED LIMITS UP TO 50 km/hr, CULVERTS SHALL NOT BE LOCATED WITHIN 1m OF EDGE OF SEAL. FOR ROADS WITH SPEED LIMITS GREATER THAN 50 km/hr, CULVERTS SHALL NOT BE LOCATED WITHIN 3 m OF THE SEAL, UNLESS OTHERWISE APPROVED BY A COGG OFFICER.
- THE CLEAR ZONE TABLE SHOWN IS A GUIDE ONLY AND FOR FURTHER ACCURATE CLEAR ZONE GUIDELINES REFER TO AUSTRROADS "GUIDE TO ROAD DESIGN- PART 6: ROADSIDE DESIGN, SAFETY AND BARRIERS" TABLE 4.1. "CLEAR ZONES DISTANCES FROM EDGE OF THROUGH TRAVELLED WAY."
- TABLE DRAINS ARE NOT TO BE CLOSER THAN 1.0m FROM PROPERTY / TITLE BOUNDARY.
- CROSSING PAVEMENT TO BE SEALED WHERE ABUTS A SEALED ROAD.
- GATE OFFSET DIMENSIONS

STANDARD VEHICLE TYPE	MINIMUM GATE OFFSET FROM EDGE OF THROUGH LANE (m)
CAR (5.0m)	7.0
RIGID TRUCK (12.0m)	12.5
SEMI (19.0m)	22
B-DOUBLE (25.0m)	28

- OWNER TO INSTALL A GUIDEPOST NEXT TO LPOD HEADWALL.



VER	APPD.	DATE	AMENDMENT
PE		11 2025	PRELIMINARY DRAWING
PD		08 2025	PRELIMINARY DRAWING
PC		06 2025	PRELIMINARY DRAWING
PB		07 2025	PRELIMINARY DRAWING
PA		06 2025	PRELIMINARY DRAWING

DRAWN	R GILHAM
APPROVAL-REGISTERED ENGINEER	A McGLADE
APPROVAL-UNDER DELEGATED AUTHORITY	S NUTTALL



STANDARD DETAIL
TYPICAL SWALE DRAIN VEHICLE CROSSING
(RURAL ENTRANCE)
HEADWALL FOR LPOD OUTLET

DRAWING No:	CGG210
AMENDMENT:	PE