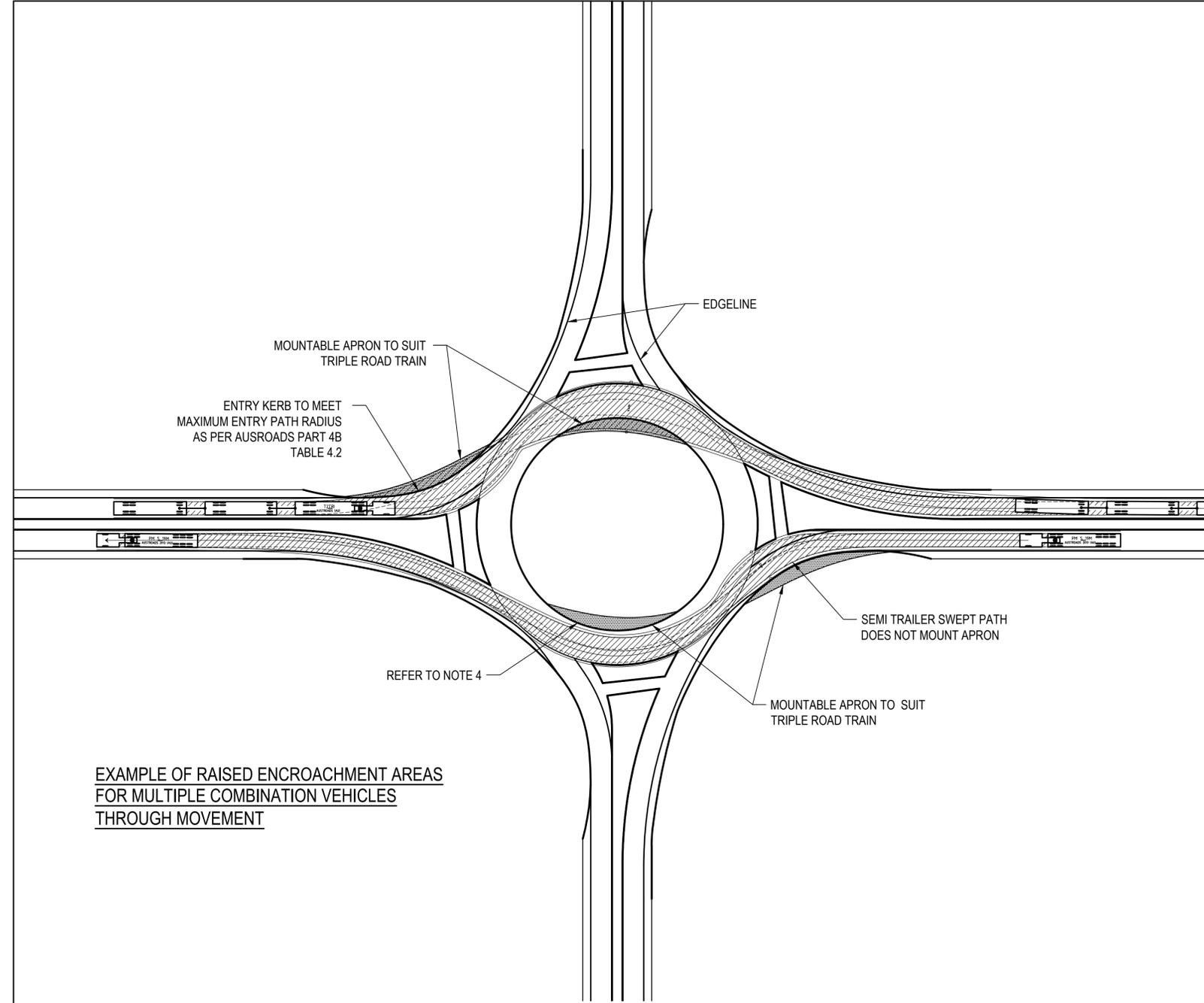


AMENDMENTS

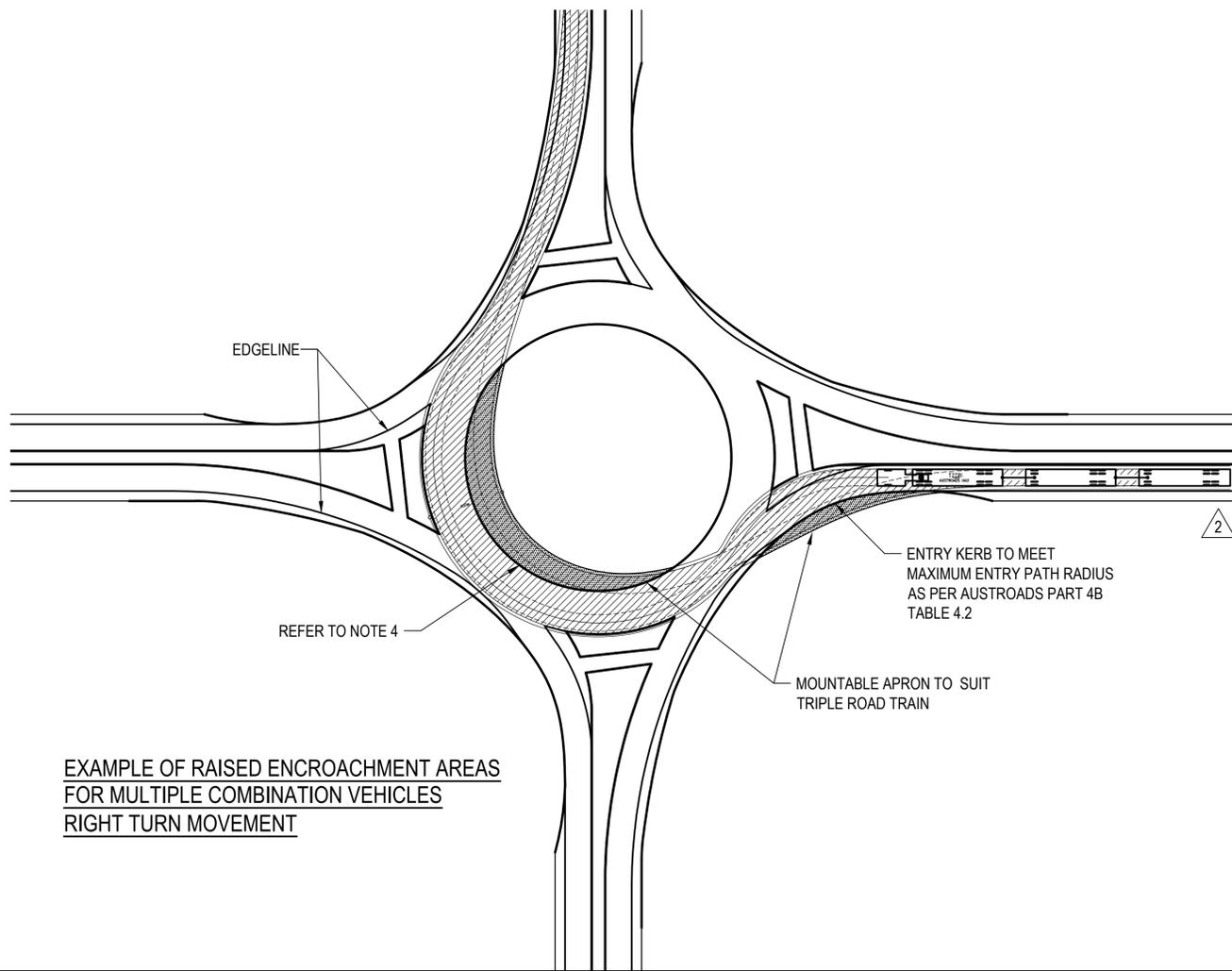
No.	DESCRIPTION	APPROVED & DATE
1	TITLEBLOCK AND REFERENCES UPDATED.	C. MAGRIPLIS 10/08/23
2	FONT STYLE CHANGED TO ARIAL NARROW.	C.M. 28/11/2023

NOTES

1. THIS DRAWING SHALL BE USED IN CONJUNCTION WITH THE MAIN ROADS SUPPLEMENT TO AND THE AUSTRROADS GUIDE TO ROAD DESIGN PART 4B: ROUNDABOUTS.
2. THIS DRAWING SHALL BE USED IN CONJUNCTION WITH DESIGN GUIDELINE DRAWINGS. SINGLE LANE - DWG 200331-0194 TO 200331-0197 DUAL LANE - DWG 200331-0199 TO 200331-0202
3. EXAMPLE SHOWN FOR SINGLE LANE ROUNDABOUT, FOR FULL LINE MARKING AND SIGNING DETAILS REFER TO DWG 200331-0197. FOR DUAL LANE LINE MARKING AND SIGNING REFER TO DWG 200331-0202.
4. FOR TYPICAL RAISED ENCROACHMENT AREA DETAIL REFER TO AUSTRROADS GUIDE TO ROAD DESIGN PART 4B: ROUNDABOUTS FIGURE 4.11 SECTIONS AA. ENCROACHMENT AREAS SHOULD BE A DIFFERENT COLOUR TO THE ROAD SURFACE, COLOURED CONCRETE OR COATED IN A LONG LIFE MATERIAL. SKID RESISTANCE SHOULD MATCH THE ADJACENT ROAD SURFACE.



EXAMPLE OF RAISED ENCROACHMENT AREAS FOR MULTIPLE COMBINATION VEHICLES THROUGH MOVEMENT



EXAMPLE OF RAISED ENCROACHMENT AREAS FOR MULTIPLE COMBINATION VEHICLES RIGHT TURN MOVEMENT



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DESIGNED	D. NICHOLLS
VERIFIED	C. MAGRIPLIS 7/6/17
APPROVED	D. LANDMARK 7/6/17
FILE NO.	13/4331

GUIDELINE DRAWING
 ROUNDABOUTS
 RAISED ENCROACHMENT AREAS
 MULTI COMBINATION VEHICLES

MRWA DRAWING NUMBER
201731-0006-2

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 SCALES
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