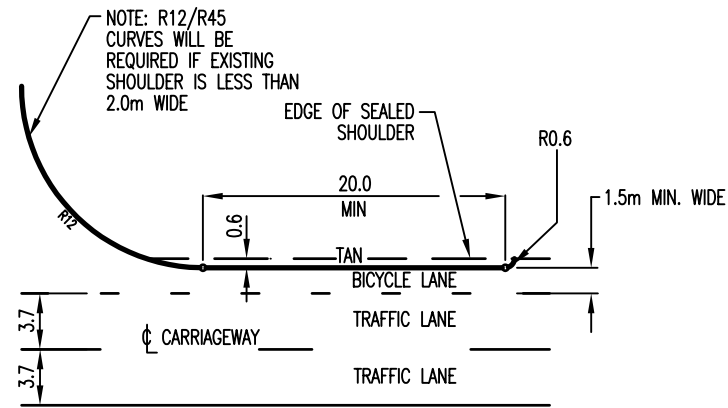


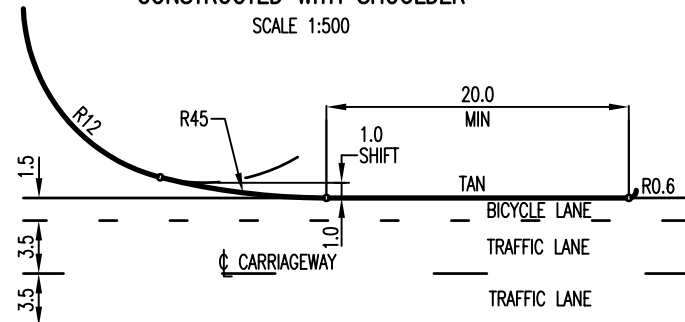
No	REVISION	BY	DATE	AUTH
0.	ISSUED	J.W.T.	8/2001	
1.	DIMENSIONS AMENDED	T.T.	2/2006	B.C.



DETAIL 1

JUNCTION WITH R12 LEFT CURVE TO FIRST CARRIAGEWAY CONSTRUCTED WITH SHOULDER

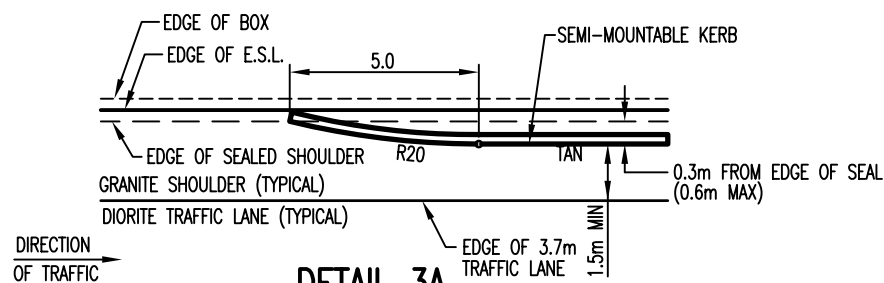
SCALE 1:500



DETAIL 2

JUNCTION WITH R12/R45 LEFT CURVE TO SECOND CARRIAGEWAY CARRIAGEWAY WITH CYCLE LANE

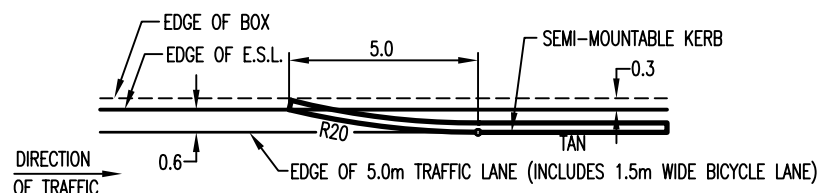
SCALE 1:500



DETAIL 3A

PLAN - FIRST CARRIAGEWAY WITH SHOULDER

SCALE 1:200



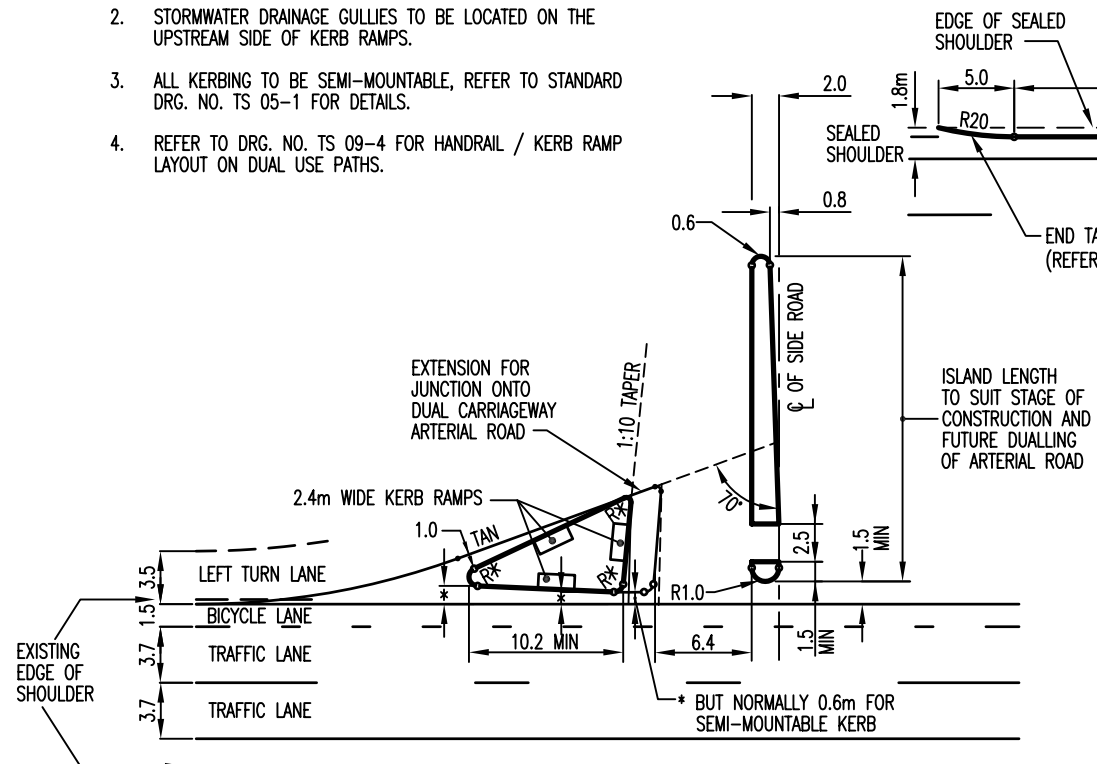
DETAIL 3B

PLAN - SECOND CARRIAGEWAY WITH CYCLE LANE

SCALE 1:200

NOTES

- ALL KERB RAMPS TO BE 2.4m WIDE. REFER TO STANDARD DRG. NO. TS 05-3 FOR KERB RAMP DETAILS.
- STORMWATER DRAINAGE GULLIES TO BE LOCATED ON THE UPSTREAM SIDE OF KERB RAMPS.
- ALL KERBING TO BE SEMI-MOUNTABLE, REFER TO STANDARD DRG. NO. TS 05-1 FOR DETAILS.
- REFER TO DRG. NO. TS 09-4 FOR HANDRAIL / KERB RAMP LAYOUT ON DUAL USE PATHS.

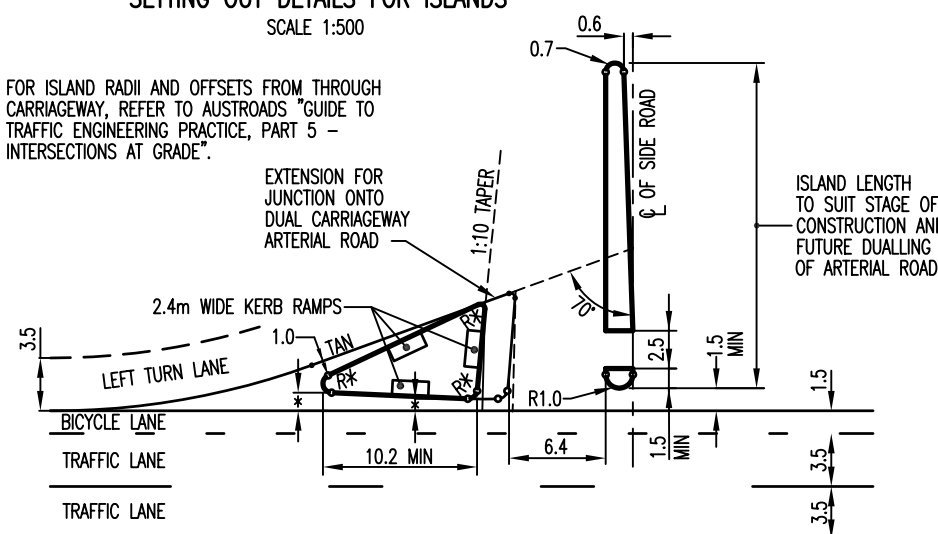


DETAIL 4A - 8.9m FIRST CARRIAGEWAY WITH SHOULDER

SETTING OUT DETAILS FOR ISLANDS

SCALE 1:500

* FOR ISLAND RADII AND OFFSETS FROM THROUGH CARRIAGEWAY, REFER TO AUSTRROADS "GUIDE TO TRAFFIC ENGINEERING PRACTICE, PART 5 - INTERSECTIONS AT GRADE".

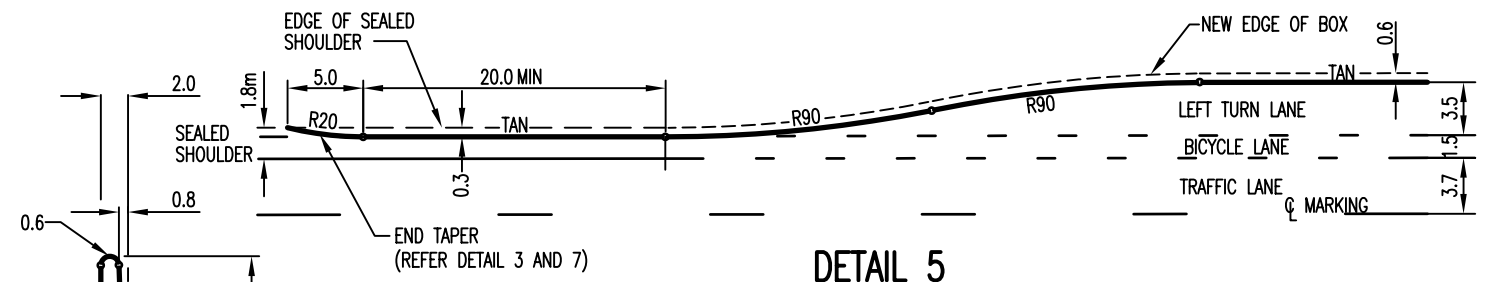


DETAIL 4B - 8.5m SECOND CARRIAGEWAY WITH CYCLE LANE

SETTING OUT DETAILS FOR ISLANDS

SCALE 1:500

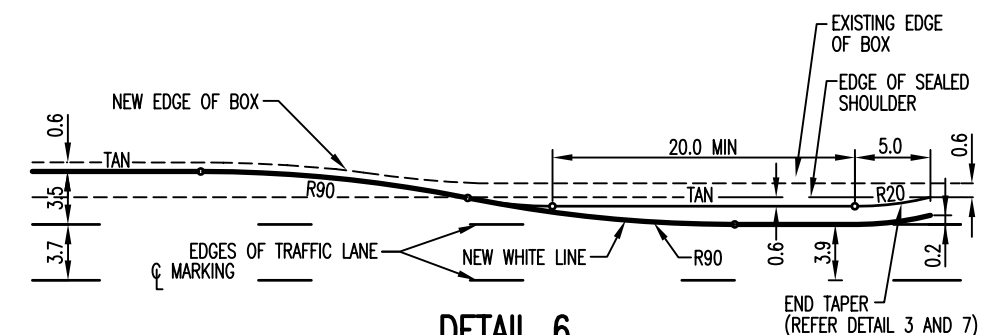
* INDICATES SIGNATURES ON ORIGINAL ISSUE OF DRAWING.



DETAIL 5

LEFT TURN LANE ON FIRST CARRIAGEWAY WITH SHOULDER

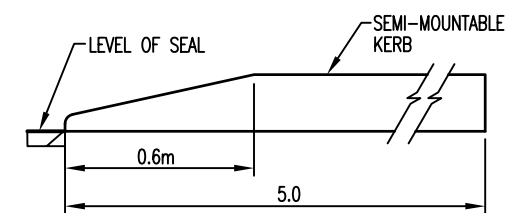
SCALE 1:500



DETAIL 6

RIGHT TURN LANE ON FIRST CARRIAGEWAY WITH SHOULDER

SCALE 1:500



DETAIL 7

ELEVATION SCALE - DIAGRAMMATIC

END TAPER KERB TREATMENTS - APPROACH SIDE

DATUM: N/A	GRID: N/A	SURVEYOR: N/A	DESIGNED: C.O.W	APPROVED: * T. QUINN 8/8/2001
SCALE: 1:500	SCALE IN METRES		DRAWN: C.O.W	COORDINATOR
DESIGN ARCHIVE:	DESIGN CHECKED: / /2001	DESIGNER	APPROVED: * R. KORENHOF 8/8/2001 MANAGER INFRASTRUCTURE	
DRAWING ARCHIVE: *FINAL STANDARD DRAWINGS	STANDARDS/DOCUMENT CONTROL: * J. TRIMMER 8/8/2001 INFRASTRUCTURE TECHNICAL OFFICER	APPROVED: * D. BLAIR 8/8/2001 DIRECTOR TECHNICAL SERVICES		

JUNCTION TREATMENTS
DISTRICT DISTRIBUTOR TO LOCAL DISTRIBUTOR
KERBING AND LANE DETAILS

LOCALITY STANDARD

CITY OF WANNEROO
TECHNICAL SERVICES

INFRASTRUCTURE SERVICES

FILE No.	DRAWING No	SHEET	REVISION	ORIGINAL DRG. SIZE
	TS 10 - 3 - 1			A3