

ROADING CERTIFICATION CHECKLIST

Name of Subdivision:	
Council File Number:	
Main Contractor:	
Applicant Engineer and Company responsible for supervision:	
Qualifications:	

		Y	N/A	N	Applicant Engineer Date inspected & comments	TCDC Field Rep Date witnessed and comments
KERBING & CHANNELLING						
B1	Kerb & channel complete and free of defects.					
B2	Kerb type as per approved engineering drawings.					
B3	Carriageway position as shown on approved engineering drawings within the legal boundaries.					
B4	Carriageway width as shown on approved engineering drawings.					
B5	Kerb levels checked & found to be as per approved engineering drawings.					
SUBGRADE						
B6	Subgrade inspected, tested & approved by supervising engineer prior to pavement construction & complies with approved engineering drawings.					
BASECOURSE						
B7	Basecourse supplied complies with approved specifications.					
B8	Basecourse compacted to the approved specifications and TCDC CoP.					
B9	Basecourse depth checked @ 20 centres maximum & found to be not less than that shown on the approved engineering drawings.					
SEALING SURFACE						
B10	Basecourse surface inspected & approved by supervising engineer prior to sealing.					
B11	Sealing surface true to line & free of bumps. Variation from a 5m straight edge is less than 10mm.					
B12	Water will not pond on the sealing surface.					
B13	Sealing surface swept clean of loose aggregate, dust & dirt prior to sealing.					
B14	Sealing surface smooth & tightly bonded & presenting a clean stone mosaic free of a skin of fines.					
B15	Sealing surface reasonably dry prior to sealing.					
SEALING / ASPHALTIC CONCRETING						
B16	Sealing chips supplied comply with the approved engineering drawings and specification.					
B17	Sealing chips adherence to binder achieved.					
B18	Bitumen cutback approved by supervising engineer.					
B19	Application rate approved by supervising engineer.					
B20	Chipseal rolled with pneumatic tyred rollers.					
B21	Second coat chip seal applied.					
B22	Surplus chip removed.					

B23	Asphaltic concrete applied in accordance with the approved engineering drawings and specification.				
B24	Depth of Asphaltic concrete checked & found correct				
ROW ACCESS - URBAN					
B25	Kerb & channel complete and free of defects.				
B26	Kerb type as per approved engineering drawings.				
B27	Carriageway position as shown on approved engineering drawings within the legal boundaries.				
B28	Carriageway width as shown on approved engineering drawings.				
B29	Kerb levels checked & found to be as per approved engineering drawings.				
B30	Subgrade inspected, tested & approved by supervising engineer prior to pavement construction & complies with approved engineering drawings.				
B31	Basecourse compacted depth to be not less than that shown on the approved engineering drawings.				
B32	Basecourse surface inspected & approved by supervising engineer prior to sealing.				
B33	Two coat 3/5 chipseal applied in accordance with the approved engineering drawings and specification.				
B34	Asphaltic concrete applied in accordance with the approved engineering drawings and specification.				
B35	Concrete applied in accordance with the approved engineering drawings and specification.				
ROW ACCESS - RURAL					
B36	Carriageway position as shown on approved engineering drawings within the legal boundaries.				
B37	Carriageway width as shown on approved engineering drawings.				
B38	Subgrade inspected, tested & approved by supervising engineer prior to pavement construction & complies with approved engineering drawings.				
B39	Basecourse compacted depth to be not less than that shown on the approved engineering drawings.				
B40	Basecourse surface inspected & approved by supervising engineer prior to sealing.				
B41	Two coat 3/5 chipseal applied in accordance with the approved engineering drawings and specification.				
STREETLIGHTING					
B42	Street lighting completed as per approved streetlight plan.				
B43	Street lights activated.				
FOOTPATH & BERM					
B44	All footpaths constructed in accordance with the approved engineering drawings.				
B45	All pedestrian accessways constructed in accordance with the approved engineering drawings.				
B46	All pedestrian accessways fenced.				
B47	All berms topsoiled and grassed in accordance with the TCDC CoP.				
MISCELLANEOUS					
B48	Road marking completed as per approved engineering drawings and specifications, TCDC CoP and MOTSAM.				

B49	Benchmarks placed in kerb @ 200m centres maximum from nearest benchmark.				
B50	Traffic signage erected as per approved engineering drawings and specifications, TCDC CoP and MOTSAM.				
B51	Road name signage erected as per approved engineering drawings and specifications, TCDC CoP and MOTSAM.				
B52	RAMM - Data provided.				

Comments:

This certification includes any modification made to design criteria during construction & is based on regular observations of work undertaken, witness, assessment & acceptance of quality compliance data together with the contractors stated compliance with the project drawings, details, TCDC Code of Practice details, requirements & specifications.

Notwithstanding this level of input, some elements of construction & materials may vary from the ideal details & requirements of the project documents & some departures should be expected. In providing this certification, the consent holders representative does not warrant absolute compliance but claims that good, normally acceptable engineering design & construction implementation practices have been undertaken.

Print Name & Sign:(Engineer)

Date:.....