

Cert 4a - Transportation

CONSTRUCTION CERTIFICATE



Date:

Consent Holder:

Resource Consent Number:

Development Name and Stage:

Site Address:

Supervising Engineer and Qualification(s):

Contractor:

		Y	N/A	N	Date of Test/Insp/Comment
A	Kerbing & Channelling				
	Kerb & channel complete & free of defects				Concrete Strength:
	Kerb type as per engineering drawings approved by the Council.				
	Carriageway position as shown on approved engineering drawings.				
	Carriageway width checked & found to be as per approved engineering drawings				
	Kerb levels checked and found to be as per approved engineering drawings				
B	Subgrade				
	Subgrade inspected by Council prior to metalling				
	Subgrade compaction, strength stiffness and uniformity found to be as per documents approved by Council and as necessary for pavement design				
	Subgrade level and smoothness tolerances found to be as per documents approved by Council				
C	Basecourse				
	Basecourse supplied complies with documents approved by Council				
	Basecourse compacted to the standard given in the documents approved by Council				
	Basecourse depth checked @ 20m CRS max and found to be not less than that shown on the engineering drawings.				
D	Sealing Surface				
	Sealing surface inspected & approved by supervising engineer prior to sealing				
	Sealing surface true to line and free of bumps. Variation from a 5m straight edge is less than 10mm				
	Water will not pond on the sealing surface				
	Sealing surface swept clean of loose aggregate, dust and dirt prior to sealing				
	Sealing surface smooth & tightly bonded and presenting a clean stone mosaic free of a skin of fines				
	Sealing surface reasonably dry at time of sealing				
E	Sealing/Asphaltic Concreting				
	Sealing chips supplied comply with documents approved by Council				
	Sealing chips adherence to binder achieved				
	Bitumen cut back approved by supervising engineer				

	Application rate approved by supervising engineer			
	Chip rolled with pneumatic tyred rollers as per documents approved by Council			
	Second coat chip seal applied			
	Surplus chip removed			
	Asphaltic concrete applied in accordance with the documents approved by Council			
	Depth of Asphaltic concrete checked and found correct			
F	Miscellaneous			
	All shared accesses in accordance with Council's COP			
	Streetlight design approved by Council			
	Streetlighting completed as per approved design			
	Streetlights activated			
	All landscaping within road reserve as per plans approved by Council			
	Materials tested as required by approved specification			
	Footpaths completed			
	All pedestrian accessways constructed in accordance with Council's COP			
	Pedestrian accessways fenced			
	Berms topsoiled, grass established and mown once			
	Road marking completed as per documents approved by Council			
	Benchmarks placed in kerb @ 200m CRS max. from nearest benchmark			
	Traffic signs erected as per docs. approved by Council			
	Keep left arrows at each end of all islands			
	Street name signs erected as per documents approved by Council			

Comments:

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I confirm that the above works have been carried out under my control and that the information provided above is complete and correct.

Signed:..... (Certifying Engineer)

Name: Date:

CPEng Number: