

STORMWATER 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
LINES & LATERALS						
C1	All pipe dia & classes as per approved engineering drawings.					
C2	Lines laid in the position shown on approved engineering drawings.					
C3	Lines laid to grade & levels given on approved engineering drawings.					
C4	All lines laid in accordance with manufacturers instructions, the TCDC Code of Practice & relevant NZ Standards.					
C5	All pipe bedding as per drawings / specifications approved by Council.					
C6	All trench backfill compacted to specified standard.					
C7	All lines free of faults, debris & obstructions.					
C8	A stormwater connection has been provided for each lot.					
C9	The levels of all connections are such that pumping of stormwater by homeowners will not be necessary.					
C10	Ends of all connections are pegged as per the TCDC CoP.					
C11	Air test / Water test completed.					
C12	New subdivision reticulation system connected into Councils mains.					
MANHOLES						
C13	All joints sealed as per manufacturers instructions.					
C14	All manholes benched and haunched.					
C15	All safety steps installed as per standard drawings.					
SUMPS & STRUCTURES						
C16	All sumps cleaned out at completion of roading.					
C17	All inlet & outlet structures as per approved engineering drawings.					
AS BUILTS						
C18	Location of mains features including manholes and connections are recorded for as building.					

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:.....