WASTEWATER 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 | | | | | |
| D1 | All pipe dia & classes as per approved | | | | | |
| | engineering drawings. | | | | | |
| D2 | Lines laid in the position shown on approved | | | | | |
| | engineering drawings. | | | | | |
| D3 | Lines laid to grade & levels given on approved | | | | | |
| | engineering drawings. | | | | | |
| D4 | All lines laid in accordance with manufacturers | | | | | |
| | instructions, the TCDC Code of Practice & | | | | | |
| D 5 | relevant NZ Standards. | | | | | |
| D5 | All pipe bedding as per drawings / specifications | | | | | |
| De | approved by Council. | | | | | |
| D6 | All trench backfill compacted to specified standard. | | | | | |
| D7 | All lines free of faults, debris & obstructions. | | | | | |
| D7 | All lines over 50m in length have been inspected | | | | | |
| | by CCTV. | | | | | |
| D9 | A wastewater connection has been provided for | | | | | |
| 03 | each lot. | | | | | |
| D10 | The levels of all connections are such that | | | | | |
| 2.0 | pumping of wastewater by homeowners will not | | | | | |
| | be necessary. | | | | | |
| D11 | Ends of all connections are pegged as per the | | | | | |
| | TCDC CoP. | | | | | |
| D12 | All lines have passed on air test. | | | | | |
| D13 | New subdivision reticulation system connected | | | | | |
| | into Councils mains. | | | | | |
| | MANHOLES | | | | | |
| D14 | All joints sealed as per manufacturers | | | | | |
| | instructions. | | | | | |
| D15 | All manholes benched and haunched. | | | | | |
| D16 | All safety steps installed as per standard | | | | | |
| | drawings. | | | | | |
| D17 | All manholes tested. | | | | | |
| | RODDING EYES | | 1 | | | |
| D18 | All rodding eyes constructed as per CoP. | | | | | |
| D/A | CHAMBERS | 1 | 1 | 1 | | |
| D19 | All chambers constructed as per CoP. | <u> </u> | I | | | |
| - | AS BUILTS | | 1 | 1 | | |
| D20 | Location of mains features including manholes | | | | | |
| | and connections are recorded for as building. | | | l | | |

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:....