

## **Light Regional Council's minimum requirements to be confirmed on "As Constructed" Drawings.**

The following list of details are to be supplied (where relevant) on all drawings associated with Land divisions prior to Section 51 clearance being granted for divisions of less than 5 new allotments.

All drawings must include an accurate North Arrow, street address, as well as to what scale the drawings have been drawn.

### **Pavement (if installed)**

1. Confirmation of Geo-tech Conditions - sub-grade CBR.
2. Confirmation of Pavement Design
  - a. Location of alternative pavements illustrated (i.e. significant areas where sub-grade replacement or treatment may have occurred)
  - b. Quarry material source of each layer identified
  - c. Confirmation of seal type
  - d. Spot levels along crown and water table to confirm Cross Section.

### **Kerb + Guttering (if installed)**

1. Vertical Levels .
2. Horizontal Location.
3. Confirmation of profile.
4. Stormwater outlet locations.
5. Pram Ramp locations.

### **Stormwater (if installed)**

1. Plan showing location and alignment within tolerances.
2. Pit locations and Inverts (JB, MH, SEP, RAD).
3. Gross Pollution Trap
  - a. Manufacturer
  - b. Model
  - c. Invert.
4. Stormwater pipes
  - a. Dimension
  - b. Type (RCP/FRP)
  - c. Inverts and grade.

### **CWMS (if installed)**

All minor subdivisions including (1 into 2, up to 1 into 5) CWMS drawings are to be drawn at a scale of 1:200 when drawn on A3 paper.

1. CWMS pipe
  - a. Material and class
  - b. Dimensions
    - i. Dimension of pipe/pit, distance from boundary and other fixed objects, easement location, and pipe length.
  - c. Inverts and grade, including pipe ends, connection depths.
2. Maintenance hole and Flushing point Locations
  - a. Locations
  - b. Inverts
  - c. Materials
3. Pump Station
  - a. Location
  - b. Type
  - c. Manufacturer
  - d. Model
4. Storage Tank Dimensions and Invert.

### **Footpath (if installed)**

1. Width
2. Location
3. Confirm Design (Cross Section)
4. Paver Manufacturer
5. Paver Colour
6. Stormwater outlet locations.

### **Line Marking/ Signs/ Bollards (if installed)**

1. Location
2. Type

Light Regional Council may also request the following supporting information for record keeping and asset management purposes.

### **Pavement**

1. Geotechnical site report.
2. Soil Erosion and Drainage Management Plan (SEDMP).
3. Material Supply Certificates for all granular base materials.
4. Compaction test results for all granular base layers.
5. Proof roll record for all granular base layers
6. Any testing and Core samples taken of the wearing course.

### **Stormwater**

1. Backfill compaction.
2. CCTV inspection and associated report.
3. GPT technical data.
4. Pump manufacturer and model data.

### **CWMS**

1. Pressure Test Records.
2. Pump manufacturer and model data.

### **Asset Valuation**

1. The tendered value for all works broken down into each category
  - a. Roads
  - b. Stormwater
  - c. CWMS

For further information in regards to asset valuation please contact Neil Purdam on 08 8525 3200 at the Light Regional Council.