



**ROADING CONSTRUCTION DATA**

(To be completed for Each Road)

**1 GEOMETRY**

ROAD NAME _____	SUBDIVISION _____
Start Reference Location (precise) _____	End Reference Location _____
Length (metres) _____	Width (m) _____

**2 CONSTRUCTION LAYERS**

BASECOURSE LAYER (LAYER 1) SUB-BASE LAYER (LAYER 2)

Date Completed _____	Date Completed _____
Depth _____	Depth _____
Metal Grading _____	Metal Grading _____
Quarry _____	Quarry _____
Metal Type            Basalt/Greywacke	Metal Type            Basalt/Greywacke

SUBGRADE (LAYER 3) UNDERCUT (LAYER 4) (if required)

Test Date _____	Location _____
Material _____	Length _____
CBR (%) _____	Width _____
Soaked/	Depth _____
Unsoaked/Field _____	Backfill Material _____
Stabilised Yes/No	
Method (Agent) _____	
Amount (%) _____	Depth _____



### **SURFACING DETAILS**

#### **3 WATERPROOFING**

##### **Membrane Chip Seal**

Date \_\_\_\_\_

Material \_\_\_\_\_

Width (m) \_\_\_\_\_

Aggregate Size \_\_\_\_\_

Area Sealed (sq m)  
\_\_\_\_\_

\_\_\_\_\_

Aggregate

Sou

(Company and Quarry)

Binder Type & Grade

\_\_\_\_\_

Cutter Quantity (pph)

\_\_\_\_\_

Type

\_\_\_\_\_

Adhesion Quantity (pph)

\_\_\_\_\_

Type

\_\_\_\_\_

Additure Quantity (pph)

\_\_\_\_\_

Type

\_\_\_\_\_

Flux Quantity (pph)

\_\_\_\_\_

Residual Appl. Rate

\_\_\_\_\_ l/m<sup>2</sup>

Spray Temperature

\_\_\_\_\_ °C

Litres at Spray  
Temperature

\_\_\_\_\_

Sealing Notes

\_\_\_\_\_

Preceding

\_\_\_\_\_

Weat

