

## **Road Standards for Vehicular Accesses**

### **Construction Details for Access Types A and B**

Construction Type A	25mm	-	Hot Rolled Asphalt**
	40mm	-	Dense Bitumen Macadam
	300mm	-	Sub-base type 1
Construction Type B	25mm	-	Hot Rolled Asphalt**
	40mm	-	Dense Bitumen Macadam
	300mm	-	75mm Crusher Run*
Construction Type C	80mm	-	Concrete Paving Blocks
	50mm	-	Coarse Sand Bedding
	300mm	-	Sub-base type 1

### **Construction Details for Access Types C, D and E**

Construction Type B	40mm	-	Wearing Course Hot Rolled Asphalt**
	50mm	-	Basecourse - Dense Bitumen Macadam
	130mm	-	Roadbase - Dense Bitumen Macadam
	230mm	-	Sub-base type 1
	450mm	-	Total
Construction Type C	40mm	-	Wearing Course Hot Rolled Asphalt**
	50mm	-	Basecourse - Dense Bitumen Macadam
	100mm	-	Roadbase - Dense Bitumen Macadam
	275mm	-	Sub-base type 1
	450mm	-	Total
Construction Type D	40mm	-	Wearing Course Hot Rolled Asphalt**
	60mm	-	Basecourse - Dense Bitumen Macadam
	350mm	-	Roadbase – 75mm Crusher Run*
	450mm	-	Total
Construction Type E	80mm	-	Concrete Paving Blocks (approved design)
	50mm	-	0.5mm Sharp Sand Zone 2 or 3 Grading
	320mm	-	Sub-base type 1 (Type 2 Sub Base specifically excluded)
	450mm	-	Total

Where sub-grade CBR is low a capping layer of suitable material will be required

\* The use of Crusher Run roadbase in widths of less than 1.50 metres shall be subject to prior approval of the appropriate Area Roads Engineer.

\*\* Dense Bitumen Macadam Wearing Course may be used in certain circumstances Subject to prior approval of the appropriate Area Roads Engineer.