

Considerations

Good roadways :

- Efficient paddock access
- Faster and easier stock movement
- Less lameness
- Less mastitis
- Cleaner cows and milk

Cross fall	1:15 to 1:20
Road slope	Max of 3:1
Fencing	50 cm from edge of road
Materials	Trunking: 2 t/m, blinding: 0.5 t/m (for 4 m width)



Construction

- Ideally a thin layer of topsoil removed
- Base trunking: 200-300 mm (8-12") of hard-core material
- Surface blinding: 50-75 mm (2-3") of fine stone free material
- Compact each layer using a vibrating roller

Take home messages

- Repair roadways regularly. Maintain surface layer
- Avoid sharp bends - sweeping bends at corners and T-junctions to avoid bottlenecks
- Remove restrictions and distractions to cow-flow