

# HIGHWAY WIDENING R72 PORT ALFRED

[Port Alfred to Fish River. Eastern Cape, South Africa]  
(Protected species in the works area)

## PROJECT TYPE: Highway widening

CLIENT:  
South African National Roads Agency

PROJECT DURATION:  
42 Months

## PROJECT DESCRIPTION:

SANRAL required upgrading of the R72 Section 3, notably the widening of the road for additional lanes.

Pre-works surveys presented stands of threatened mature tree and shrub species in the works area such as:

- Podocarpus ficatus (Outeniqua yellowwood);
- Mimusops caffra (Red milkwood);
- Pittosporum viridifolium (Cape cheese wood);
- Scadoxus puniceus (The paintbrush lily)
- Corpuscularia lehmanii (Ice plant)

## CONTROLS:

- Extensive vegetation surveys, protected species marked and GPS recorded.
- Licensing and required permits in place.
- Impacts, aspects and controls fully assessed.
- Inspection protocol in place and monitored by 3<sup>rd</sup> party environmental assessor on a monthly basis.
- Awareness given to workforce.
- Protected species that could be relocated into nearby habitats under the supervision of 3<sup>rd</sup> party botanist.
- Frequent visits by head office environmental specialist to give advice and confirm efficacy of controls.

