



The Biomass Power Plant has direct road access on the D3007. D3007 connects to TR 1/10 which is a major trunk road linking the central and northern Namibian areas. The Traffic Impact Assessment [TIA] investigated the traffic impact of the construction and operation period of the power plant. During operations the transport of biomass would be the primary source of traffic. The traffic impact was assessed at the site surroundings but also on a larger scale looking at the potential source of biomass and potential routes to and from the power plant.

TRAFFIC IMPACT ASSESSMENT

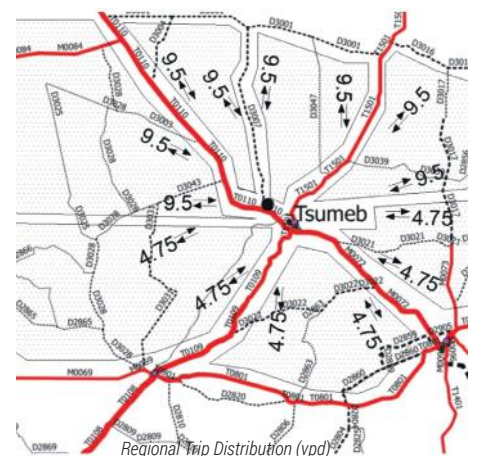
NAMPOWER Biomass

PROJECT STATS

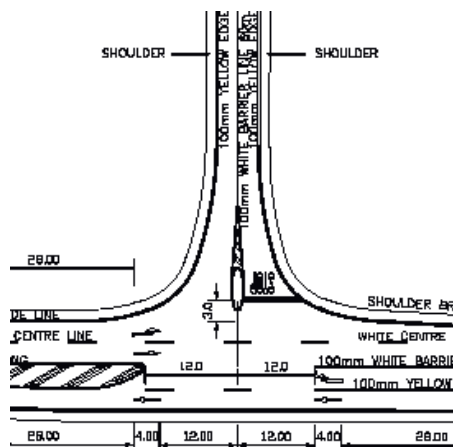
- Value** N/A - Study
- Location** Erongo Region, Namibia
- Client** SLR Environmental Consulting (Namibia) (Pty) Ltd
- Start** 06/2017
- Finish** 11/2019



Roads within vicinity of the project



Regional Trip Distribution (vpd)



Extract: Layout plan with road markings

SERVICES

- Transportation Engineering Services
- Reporting
- Traffic data processing & analysis
- Investigation
- Surveys

Civil