











# THYSPUNT NUCLEAR 400kV INTEGRATION PROJECT

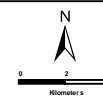
## EIA TEAM - PREFERRED ALIGNMENT

### SOIL CLASSIFICATION (EAST)

#### Legend

-  Substations
-  Approximate Alternative Locations of Proposed New Port Elizabeth Substation
-  National Route (N2)
-  Main Arterial Roads
-  Wetlands
- Preferred EIA Route Alignment and Corridor**
  -  EIA Preferred Northern Route Alignment
  -  EIA Preferred Southern Route Alignment
  -  EIA Preferred Northern Corridor
  -  EIA Preferred Southern Corridor
  -  Northern Corridor (Existing Servitude) Grassridge to Dedisa (2 x 400kV Transmission Power Lines)

SOURCE:  
ENPAT, 2001



Project No	Map Ref No	Prepared By	Date
9520	9520/EA.LT.02	LAC	23.06.2011

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THIS MAP HAS BEEN PREPARED UNDER THE CONTROLS ESTABLISHED BY THE SIVEST QUALITY MANAGEMENT SYSTEM AND MEETS THE REQUIREMENTS OF THE SIVEST QUALITY GRADING SYSTEM THAT IS ISO COMPLIANT.

#### Soil Classification

 Aa / Ab - Red - Yellow Apedal Freely Drained Soils	 Ia - Undifferentiated Deep Deposits (Alluvium)
 Db - Red - Prismatic and / or Pedogenic Diagnostic Horizons Dominant	 Ib - Rock Areas With Miscellaneous Soils
 Fa / Fc - Glenrosa and / or Mispah Forms	 Other

