

- CD:NGI MAP DESIGN PROJECT
AWARENESS

1:10 000 Ortho Photo Map

1: 50 000 Topographic Map



agriculture, land reform
& rural development

Department:
Agriculture, Land Reform and Rural Development
REPUBLIC OF SOUTH AFRICA



PROPOSED CHANGES ON NATIONAL MAP SERIES

- The Chief Directorate: National Geospatial Information (CD: NGI)'s main objective is to produce maps and other geospatial information nationally.
- To improve services and to keep up with trends and ensure universality, CD: NGI has embarked on the Map Design project aimed at enhancing and improving the mapping products, where symbologies have been re-designed or new symbols designed using good map principles and user communication value.



The official SA Languages to be used

- The national language used in the maps will be reviewed in the context of the official languages of South Africa.
- ❖ the language policy of the Department of Agriculture, Land Reform & Rural Development (DALRRD) (including language for administration in the public service)
- ❖ The constitutional mandate requires all official languages to be used in the country.
- ❖ The four proposed languages to be used on two scales 1: 10 000 and 1:50 000 are English, Afrikaans, one Nguni language and one Northern seSotho language.

Proposed symbols

Changed annotation of:

- Post Office - “Po”
- Police Station - “Ps”
- Store - “St”
- Place of Worship - “Pw”
- School - “Sc”

Alpha-numeric grids

1:10 000 – 30 seconds Interval

A standard map in this map series covers an area of 3 minutes by 3 minutes

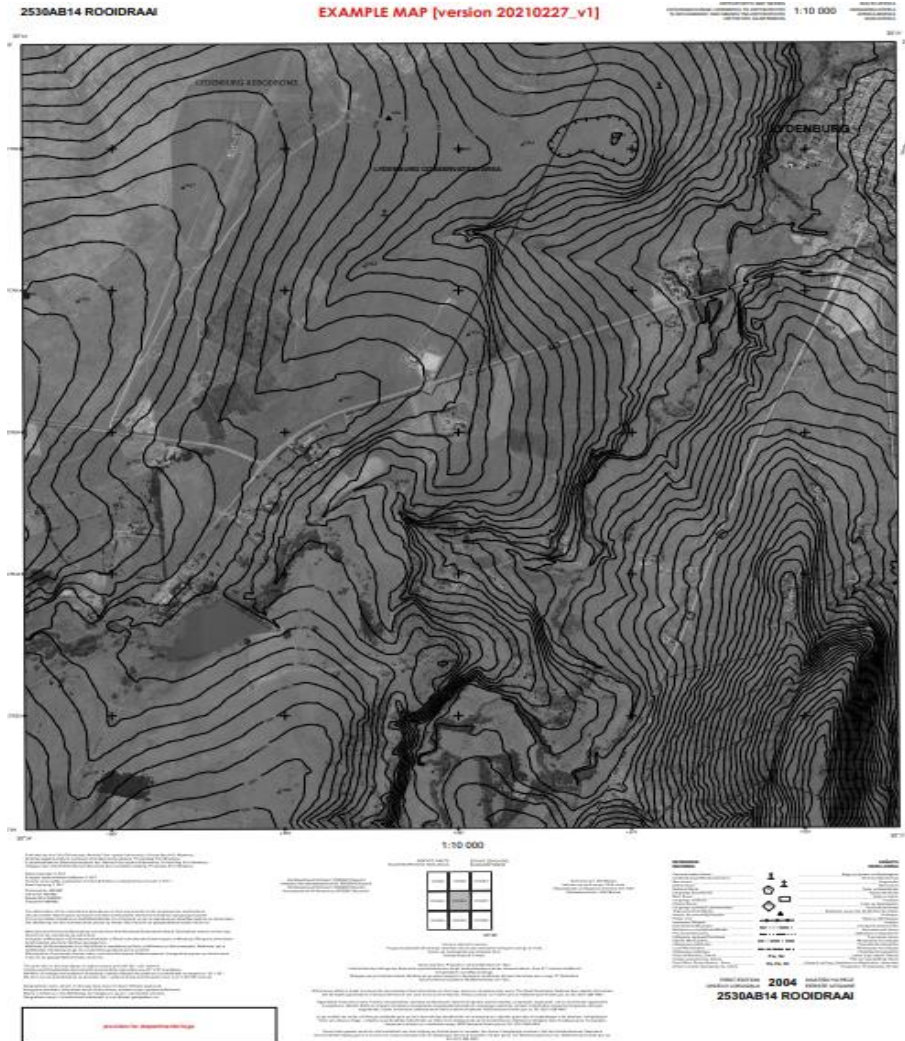
Proposed alphanumeric reference divided up into a 30-seconds by 30-seconds grid, providing 36 reference blocks for easy referencing.

1:50 000 – 1 minute interval

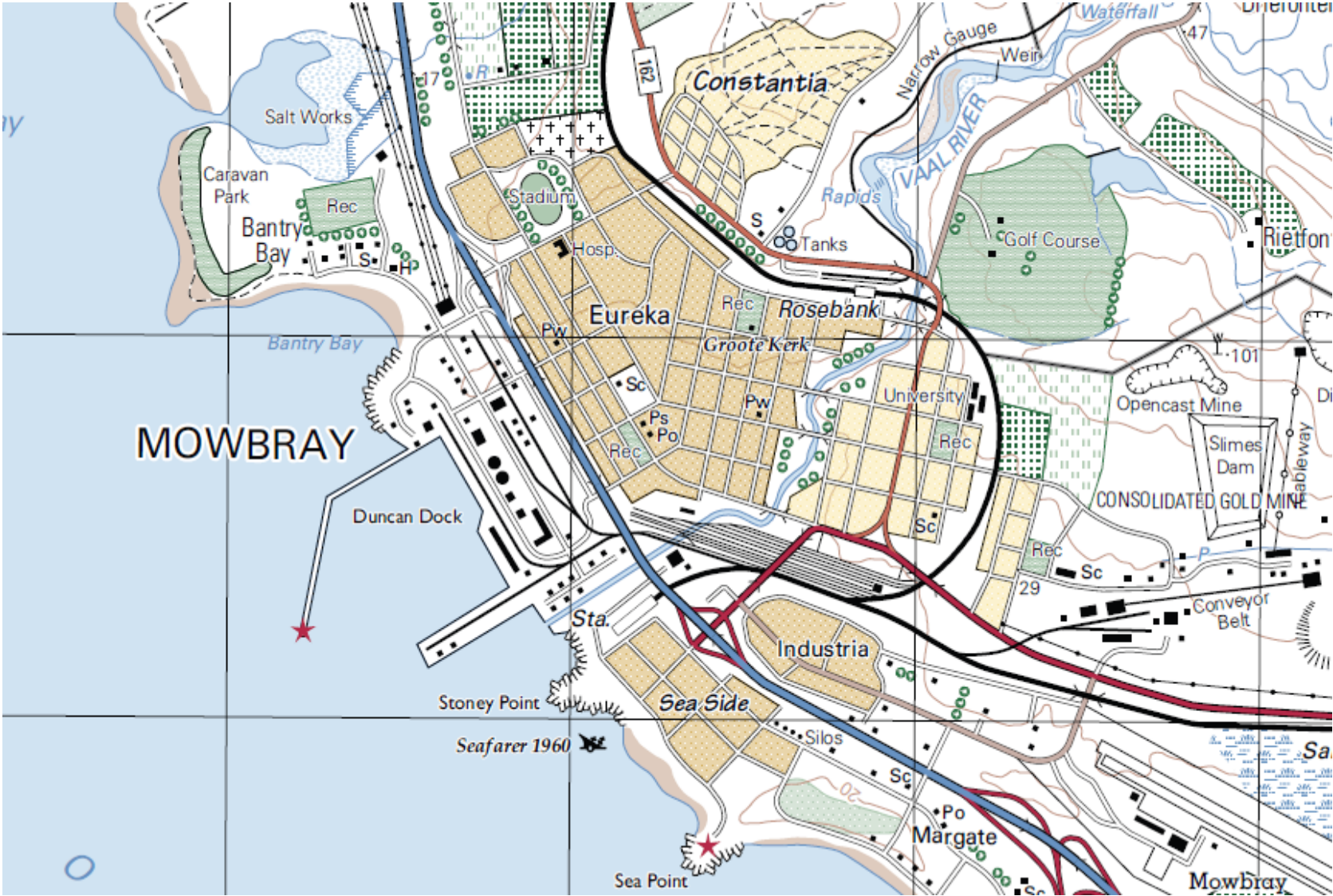
A standard map in this map series covers an area of 15 minutes by 15 minutes.

Proposed alphanumeric reference divided up into a 1-minute by 1-minute grid, providing 225 reference blocks for easy referencing.

Planned Key changes 1:10 000 scale Orthophoto Map series



Planned Key changes – 1:50 000 scale topographic map series



QUESTIONNAIRE'S LINK

<https://forms.office.com/Pages/DesignPage.aspx?fragment=FormId%3DNSp5H6cCPk6eev9ArjkMtpsgYekMuF1LvwkbNR4hZWtUNkhOUVhQNTY0WU41NTY3RjNEVEY0TIU0Uy4u%26Token%3Dd50ed9cb8e804d00b2961e05f64012ce>



THANK YOU