






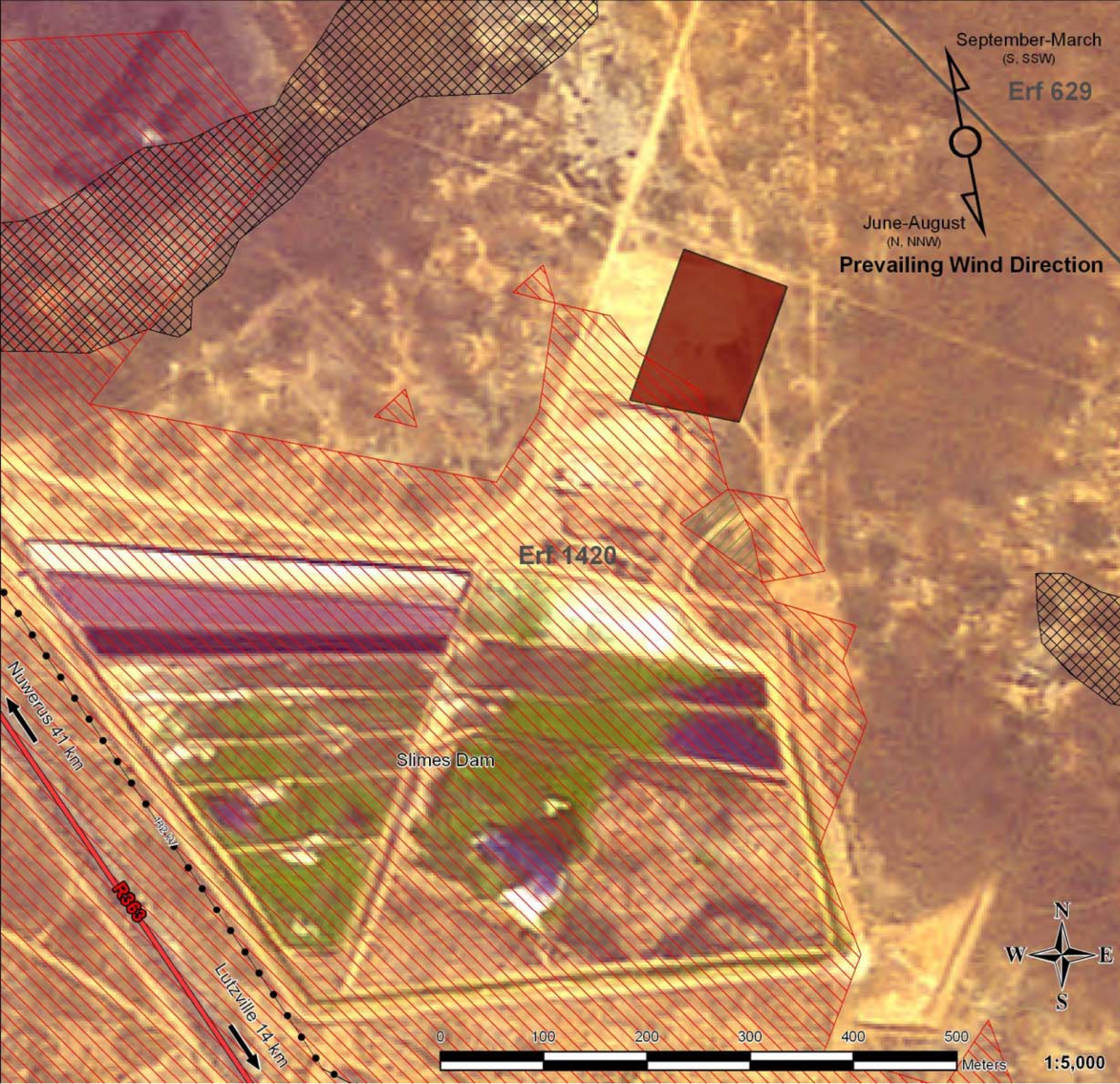


Namakwa Sands Landfill Extension

Locality Map

Legend

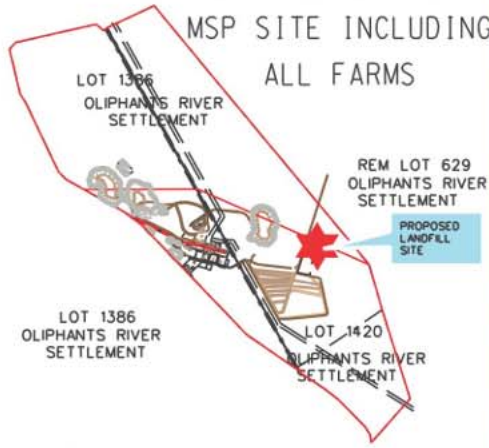
-  Landfill Extension
 -  Regional Road
 -  Power Line
 -  Slope 1:10 or greater
 -  Cadastral Boundary
- ### Landuse Classification
-  Scrubland
 -  Mining / Quarries



1:5,000



KEYPLAN OF TOTAL MSP SITE INCLUDING ALL FARMS



NAMAKWA | SANDS

PROPOSED LANDFILL SITE EXTENSION AT MSP

SURVEY SYSTEM South-African Co-ordinate System
Gauss Conform Projection
Central Meridian 17° East
Y Constant X
-50 000 3 400 000.00

LANDFILL PIT DIMENSION
44m x 15,m x 5m=3.300m³
LANDFILL PITS WILL BE OPENED IN SEQUENCE, STARTING FROM PIT 1. A BARRIER OF 0.5m WILL BE LEFT IN TACK BETWEEN PITS.

Proposed Extension Co-ordinates		
No	X	Y
A	73542	-82515.9617
B	73500	-82645.7837
C	73410	-82623.7191
D	73457	-82478.6393

BOREHOLE G7 
SMC LIDAR IMAGE: DATED FEBRUARY 2008



FILE: \SURVEY\MSP\MSP31\WASTE SITE.DGN