



LEGEND

LAND USE	Number of Erven	Erf Numbers	Area in Ha	% of Area
Residential 2 (Density: 376 dwelling units (including a chapel, clubhouse, frail care and facilities appurtenant thereto))	2	4054-4055	11.1506ha	98.34%
STREET			0.1878ha	1.66%
TOTAL	2	4054-4055	11.3384ha	100 %

STREETS

Reserve Width	Length in metre	% of Street Length
15 metre	125m	100%
TOTAL	125m	100 %

NOTES:
The figure A-B-C-D-E-F-G-H-J-A represents the Proposed Town Wilkoppies Extension 108.

SERVITUDE NOTES:
The line a-b-c represents the centre line of a proposed servitude 16m wide for municipal purposes.
The line d-e represents the centre line of a proposed servitude 3m wide for municipal purposes.

DESIGN OF TOWN LAYOUT
MAXIM PLANNING SOLUTIONS (PTY) LTD
K. GAUSENHEIMER Pr. Pin A/S24/1996
TEL. (018) 468 6366

1: 100 YEAR FLOODLINE
It is hereby certified in terms of the provisions of Section 144 of the National Water Act, 1998 (Act No. 36 of 1998) that the township is not affected by a public stream as the storm water box culvert has more than sufficient capacity to handle the expected storm water flows generated by a 1 in 100 year flood peak.

CONTOURS
The contour survey is in accordance with the standards laid down by the Regulations relating to Township Establishment and Land Use.
Topographical Survey for Holdings 20, 21, 22, 23 & 48 by:
Kroep & R. Rossouw
P.O. Box 112
POTCHEFSTROOM
Tel: (018) 263 625
Fax: (018) 207 4890
e-mail: info@kroep.co.za

PR ENGINEER
It is hereby certified that the town layout complies with the conditions and recommendations as stated in the Geotechnical Report.

PR ENGINEER
Date of Survey: SEPTEMBER 2007
System: WGS84 Central Meridian: Lo27
Digital Orthophoto for Holding 19 by:
Fotogrammetria
Date of Photography: NOVEMBER 1970
System: WGS84 Central Meridian: Lo27

GEOTECHNICAL REPORT Compiled by: JD GEOTECHNICAL SERVICES cc
Engineering Geological Consultants

JJD PO Box 32499
Glenstantia 0010
Tel: (012) 993 3770
Fax: (012) 993 3770
Date: October 2013
Project No.: 6280-LD

Engineering Geological Zonation

- Inferred Position of Lithological Boundary
- Site Class A:
Area underlain by medium to very highly active clays and clayey silts.
- Site Class B:
Area underlain by potentially collapsible clayey sands and low/medium active clayey silts.
- X 14A Test Pit Position

PROPOSED TOWN
WILKOPPIES EXTENSION 108

SCALE 1 : 2000

THE PROPOSED TOWN IS SITUATED ON
HOLDINGS 19, 20, 21, 22, 23 & 48 WILKOPPIES AGRICULTURAL HOLDINGS IP

CITY OF MATLOSANA NORTH WEST PROVINCE

Drawing Compiled by: A. Erasmus
Drawings Nr.: 3/162
Date: 2013-11-13
Revision: 0

Caddie file : T:\C\KLERK\Wilkop\ Wilkoppies X108

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MAXIM
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