



**PROPOSED TOWN**  
**FLIMIEDA EXTENSION No.3**  
 THE PROPOSED TOWN IS SITUATED ON:  
 PORTIONS 127 AND 128 OF THE FARM  
 BLANSDORP No. 402-IP

LOCAL AUTHORITY KLERKSDORP MUNICIPAL DISTRICT KLERKSDORP NORTHWEST PROVINCE

LAND USE/GRONDGEBUKKE	Number Erven Aantal Erve	Area in Ha Area in Ha	% of Area % van Area
Residential (300m <sup>2</sup> Erven)	1667	53,0387	29,0573
Residential (400m <sup>2</sup> Erven)	949	40,9260	22,4213
BMG	3	6,0909	3,3369
CRU	3	6,0892	3,3360
Business / Besigheid	10	5,0698	2,7775
Church / Kerk	6	1,0293	0,5639
Creche	10	1,3995	0,7667
Primary School	3	8,3208	4,5586
Secondary School	2	8,9412	4,8984
College	1	1,6245	0,8900
Clinic	2	0,2726	0,1493
Medical Centre	1	0,5744	0,3147
House	2	4,6950	2,5722
Taxi Rank	3	0,5766	0,3159
Old Age Home	1	3,1057	1,7015
Post Office/Police/Fire Station/Library	4	0,7679	0,4207
Community Hall	1	0,3805	0,2085
Recreational	1	1,6182	0,8865
Park	2	38,0106	20,8241
<b>TOTAL/TOTAAL</b>	<b>2671</b>	<b>182,5314</b>	<b>100,0000</b>

STREETS	Reserve Width/Reserve Wydte	Length in metre Length in meter	% of Street Length % van Street Lengte
9,45 metre/meter		1727	4,8042
13 metre/meter		5882	16,3525
14 metre/meter		12975	36,0938
15 metre/meter		4923	13,6948
16 metre/meter		3729	10,3733
20 metre/meter		3671	10,2120
25 metre/meter		625	1,7386
26 metre/meter		1891	5,2604
35 metre/meter		525	1,4604
<b>TOTAL/TOTAAL</b>		<b>35940</b>	<b>100,0000</b>

**Streets :**  
 Maximum slope 1:70  
 Minimum slope 1:40  
 50 YEAR FLOODLINE

**Residential Erven:**  
 Average stand sizes:  
 CONTOURS:

In accordance with clause 169A of the Water Act amended by clause 25 of the Water Amendment Act 1978 I hereby certify that the Township is not affected by a public stream as certified by

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

CONTOUR SURVEY DONE BY: FOTOSHAMMANGURA PHETORIA

GEOTECHNICAL REPORT  
 Compiled by: GOSSET CC ENGINEERING GEOLOGIST  
 Consultants  
 P.O. Box 60599  
 KLERKSDORP, 2570  
 August 2003

Date:  
 Development:  
 The site is classified as:  
 1) Site Class S, which means normal construction with good site drainage,  
 2) Site Class H/S, Stiffness or cellular raft foundations. Plus construction with suspended floor slabs and possible ground beams. Retit construction comprising reinforced brick work and full movement joints, with suspended floor slabs or precast-reinforced ground slabs acting independently from the structure. Soil retit.

PA, ENGINEER  
 L. Van Rooyen  
 Model Consulting Eng.  
 P.O. Box 1852  
 KLERKSDORP, 2570

DESIGN OF TOWN LAYOUT  
 JOZE MALETA  
 TEL: (018) 482 1801  
 E-mail: jmaleta@iafrica.com

**LOCALITY PLAN / LIGGINGSPLAN**

Scale 1:25 000

Proposed Town

**JOZE MALETA**  
 PR LANDMETER EN OORSGRTEDEPLANNER  
 PR LAND SURVEYOR AND TOWNSHIP PLANNER  
 KLERKSDORP 2570  
 TEL: (018) 482-1801/484-2509  
 FAX: 086 683 1574  
 E-POS: jmaleta@iafrica.com

DR: W: 400\* FLIMIEDA-FLIM3/051.DWG, L

KOPIEREG:  
 Alle regte voorbehou. Hierdie sketsplan mag nie sonder die skriftelike toestemming van Joze Maleta Landmeter gereproduceer of in enige vorm of langs enige elektroniese of meganiese weg weergegee word nie, hetsy deur fotokopiering of enige ander stelsel van inligtingbewaring.