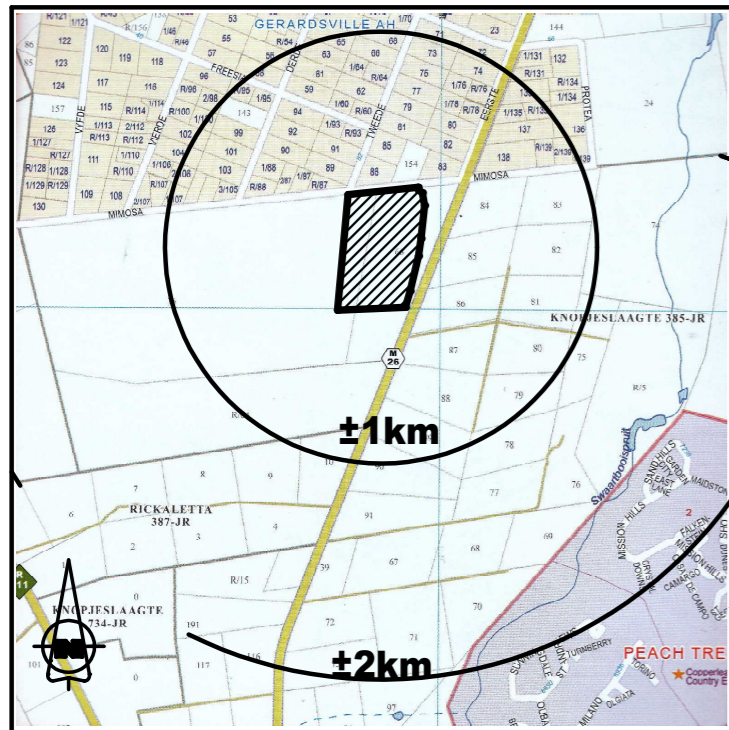


LOCALITY PLAN SCALE 1:35 000



# PROPOSED TOWNSHIP GERARDSVILLE EXTENSION 2

SITUATED ON A PART OF PORTION 16 AND A PART OF PORTION 66 OF THE FARM KNOPJESLAAGTE No.385-JR

LOCAL AUTHORITY: CITY OF TSHWANE

USE TABLE

USE	NO OF ERVEN	AREA (ha) (±)	% OF TOWNSHIP	ERF NUMBERS	REFERENCE
Educational	1	17,7065	94,01%	1	
Infrastructure Works	1	0,6045	3,21%	2	
Streets		0,5234	2,78%		
<b>TOTAL</b>	<b>2</b>	<b>18,8344</b>	<b>100%</b>		

SIZE OF ERVEN			STREETS	
USE	MINIMUM	RULING	MINIMUM GRADIENT:	1:
Residential	N. A.	N. A.	MAXIMUM GRADIENT:	1:
			TOTAL LENGTH:	± 363 metre

LA REF: CPD/GERARDSVILLE X2/2 PLAN No. F3720/2

DATE	AMENDMENT	DATE	AMENDMENT
Dec' 18	Submission		
Jan' 19	Municipal comments/geology		

CONTOUR INTERVAL: 10 METRE

DATUM A. H. S. L. (TRIG):

CONTOUR SURVEY BY: TSHWANE WEB

DESIGNED BY: F. SCHOEMAN

APPLICANT: F. SCHOEMAN TRP (SA)

SCALE 1:3500

F3720 Gerardsville x 2 layout 1 with locality  
 AMENDED: 17 JANUARY 2019  
 SYSTEM: Lo29



- NOTES:**
- ALL AREAS AND DIMENSIONS ARE APPROXIMATE AND SUBJECT TO FINAL SURVEY.
  - ALL ROAD WIDTHS ARE AS SHOWN ON THE LAYOUT PLAN.
  - THE FIGURE A-B-C-D-E-F-G-H-J-K-L-A REPRESENTS THE TOWNSHIP BOUNDARY.
  - ERF 1 WILL BE ZONED "EDUCATIONAL".
  - ERF 2 WILL BE ZONED "INFRASTRUCTURE WORKS".
  - ENTRANCE TO THE TOWNSHIP WILL BE THROUGH THE 25,0m RIGHT OF WAY SERVITUDE.
  - NO ACCESS WILL BE ALLOWED ALONG MIMOSA AVENUE.
  - NO ACCESS ALONG THE LINE LETTERED C-D-E-F-G-H-J-K.

- GEOLOGY NOTES:**
- ZONE 1: Dolomitic residuum underlain by dolomite rock or residual syenite, less than 15m below surface.
  - ZONE 2: Dolomitic residuum underlain by deep dolomite bedrock.
  - ZONE 3: Residual syenite underlain by dolomitic residuum at depths exceeding 15m below surface.
  - ZONE 4: Residual syenite underlain by dolomitic residuum and dolomite bedrock, less than 15m below surface.
  - ZONE 5: Residual syenite underlain by syenite bedrock.
  - ZONE 6: Granite.
  - ZONE 7: Carbonaceous shale underlain by dolomitic residuum and dolomite bedrock.

**GEOLOGY:**

- 6065 ● BOREHOLE POSITIONS
- ZONES

L. J. KRUGER Pr. Sci. Nat. 400055/91  
 LOUIS KRUGER GEOTECHNICS CC

DATE: -----

**FLOODLINES:**

IT IS HEREBY CERTIFIED THAT NO FLOODLINES FOR FLOODWATER WITH AN EXPECTED FREQUENCY OF 1 IN 50 YEARS AND 1 IN 100 YEARS, AS REQUIRED IN TERMS OF SECTION 144 OF THE NATIONAL WATER ACT (ACT 36 OF 1998), APPEARS WITHIN THE TOWNSHIP BOUNDARIES.

WERNER STANDER Pr. Eng. 20060017  
 CIVIL CONCEPTS  
 Date: 17 JANUARY 2019

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