



SCALES:  
 Horizontal 1:1000  
 Vertical 1:100

DATUM 1575.000

VERTICAL PROFILE GRADES

Distance (m)	Grade (%)
0 - 41.60	0.842%
41.60 - 101.661	-2.000%
101.661 - 226.213	-2.000%
226.213 - 386.213	-0.937%
386.213 - 443.343	-2.146%

LONGSECTION DIEDERICKS ROADS  
 FROM 0.000 TO 500.000

DATE	STATUS	REV	REVISION DESCRIPTION	REFERENCE DRAWING No.	REFERENCE DRAWING TITLE	NOTES
DESIGNED BY	M.TSHUMA	N/A				
DRAWN BY	Z.BIVELA	N/A				
DESIGN CHECKED	T.ZUMA	N/A				
DRAWING CHECKED	M.TSHUMA	N/A				
NAME	T.ZUMA	SIGNATURE				
DATE		PROFESSIONAL REG No.	201170074			

**MAFAHLENI ENGINEERS AND PROJECT MANAGERS**  
 CIVIL

**EMALAHLENI MUNICIPALITY**  
 P.O. Box 3  
 Emalahleni  
 1035

PROJECT TITLE	PROPOSED REHABILITATION OF BEATTY & DIEDERICKS			
DRAWING TITLE	ROAD LAYOUT PLAN AND LONGITUDINAL SECTION: CH 0.000 - CH 0.500			
DRAWING STATUS DESCRIPTION	D-DEVELOPMENT T-TENDER P-PLANNING C-CONSTRUCTION A-AS-BUILT			
SCALE	1:500			
SHEET	10F3			
SHEET SIZE	A1			
ME PROJECT DESCRIPTION	DISCIPLINE	NUMBER	STATUS	REV
EMAL-2024-RDS-001-T-00				