



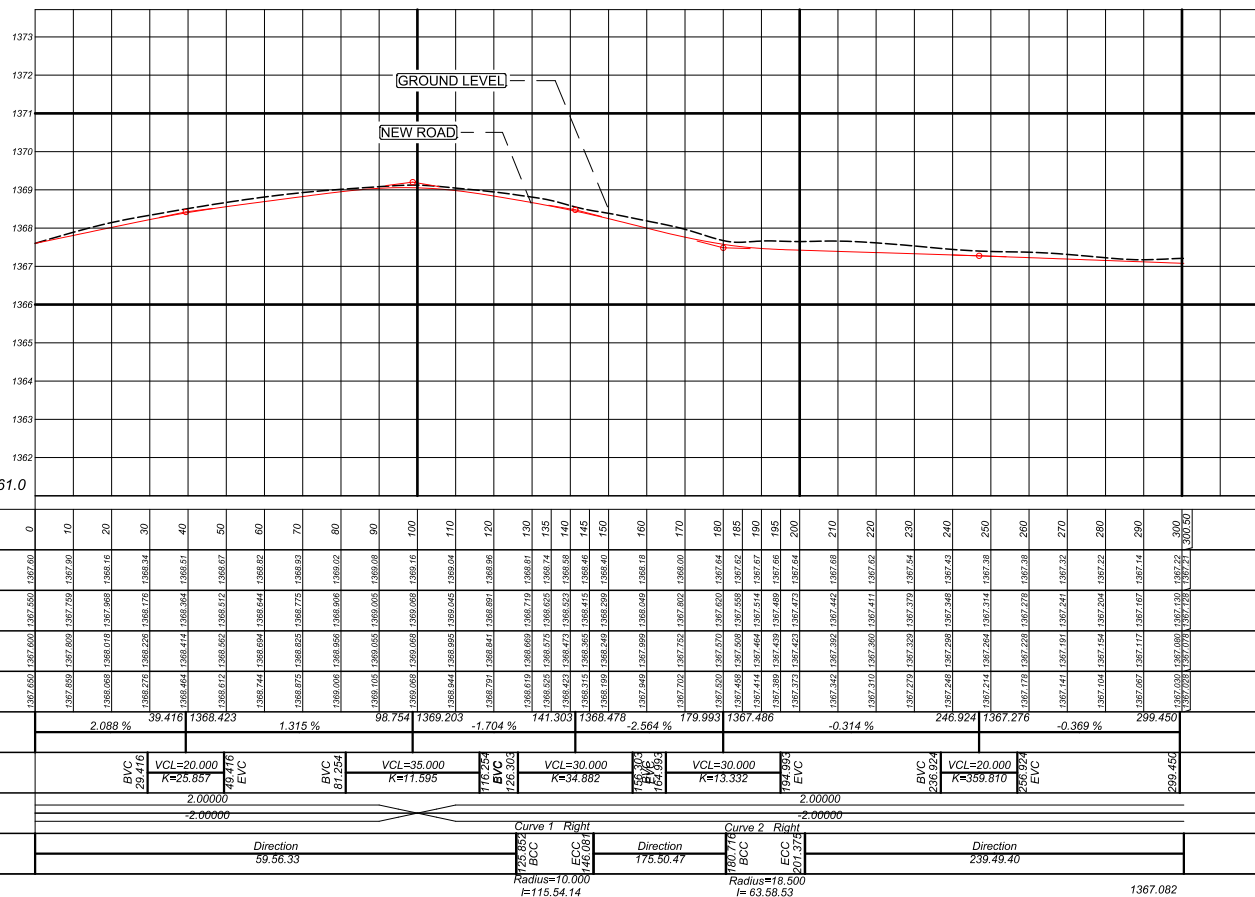
ROAD LIST

POSITION	SV	Y-COORD	X-COORD
PI0	0	101329.755	3012700.436
BCC1	125.852	101438.083	3012763.472
PI1	135.966	101452.508	3012771.473
ECC1	146.081	101453.085	3012785.541
BCC2	180.716	101456.174	3012720.997
PI2	191.046	101457.011	3012709.472
ECC2	201.375	101447.020	3012703.664
PI3	300.497	101361.328	3012653.845

CURVE LIST

TLHABOLOGANG STREET						
No	RADIUS	TR In	TR Out	TAN In	TAN Out	DEFLECTION
0	0.000	0.000	0.000	0.000	0.000	0.00.00
1	10.000	0.000	0.000	15.974	15.974	115.54.14
2	18.500	0.000	0.000	11.556	11.556	63.58.53
3	0.000	0.000	0.000	0.000	0.000	0.00.00

BENCHMARKS				
POSITION	Y-COORD	X-COORD	Z-COORD	DECEIPTION
BM1	101135.974	3012505.053	1364.23	Hole on Manhole
BM2	101164.736	3012385.786	1361.026	Hole on Manhole
BM4	101000.047	3012402.029	1362.361	Centre of Manhole Cover
BM5	100853.708	3012230.58	1356.239	12mm Iron Peg In Paving
BM6	101356.723	3012654.286	1367.284	Hole on Manhole
BM7	101326.012	3012697.941	1367.711	Hole on Manhole



Chainage 0 to 300
Horizontal Scale 1:1000
Vertical Scale 1:100



AMENDMENTS

No.	DATE	BY	DESCRIPTION
1	20/10/2022	MM	ROAD REVISED

NOTES

REFERENCE DRAWINGS

PLAN No.	DESCRIPTION

NEP CONSULTING ENGINEERS
PR. ENG: P.F.ERNST
PR.NR: 740593

SIGNATURE:

PRINT ISSUED ON



PROJECT
UPGRADING OF RULAGANYANG,
BOITEKO & TLHABOLOGANG STREETS
FROM GRAVEL TO BLOCK PAVING
IN TSWELELANG

IMPLEMENTING AGENT:
MAQUASSI HILLS LOCAL MUNICIPALITY

DRAWING TITLE
TLHABOLOGANG STREET
LAYOUT
AND LONG SECTION

DESIGN	DATE	DRAWN	DATE
PM	7-2022	PM	7-2022
SURVEYED	DATE	CHECKED	DATE
	7-2022	PF. ERENST	7-2022

SCALE as shown

DRAWING No.

NW404/12/53/2

AMENDMENT No.