CHAINAGE 1050

H.SCALE 1:Road2

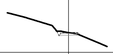
V.SCALE 1:500
DATUM = 360

FINISHED	362.799	362.289	361.865
GROUND	362.799	362.289	361.865
OFFSET	-4.131	0.000	3.868

CHAINAGE 1040

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 359



FINISHED	362.498	362.232	361.767
GROUND	362.498	362.232	361.767
OFFSET	-3.857	0.000	3.874

CHAINAGE 1030

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 359

FINISHED	362.490	362.174	361.629
GROUND	362.490	362.174	361.629
OFFSET	-3.956	0.000	4.685

CHAINAGE 1020

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 359

FINISHED	362.553	362.116	361.327
GROUND	362.553	362.201	361.327
OFFSET	-4.186	0.000	4.147

CHAINAGE 1090

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 360

FINISHED	363.233	362.767	362.444
GROUND	363.233	362.767	362.444
OFFSET	-4.866	0.000	6.999

CHAINAGE 1080

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 360

FINISHED	363.462	362.944	362.449
GROUND	363.462	362.944	362.449
OFFSET	-4.708	0.000	6.995

CHAINAGE 1070

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 360

FINISHED	363.518	362.954	362.494
GROUND	363.518	362.954	362.494
OFFSET	-4.762	0.000	6.992

CHAINAGE 1060

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 360

FINISHED	363.307	362.296	362.415
GROUND	363.307	362.296	362.415
OFFSET	-4.701	0.000	6.990

CHAINAGE 1110

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 359

FINISHED	361.784	361.357	361.916
GROUND	361.784	361.357	361.916
OFFSET	-4.087	0.000	3.743

CHAINAGE 1100

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 359

FINISHED	362.856	361.671	361.867
GROUND	362.856	361.684	361.867
OFFSET	-4.545	0.000	3.768

CHAINAGE 1130

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 357

FINISHED	359.999	358.824	358.656
GROUND	360.037	359.066	358.656
OFFSET	-3.209	0.000	3.767

CHAINAGE 1120

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 358

FINISHED	360.895	360.675	360.709
GROUND	360.895	360.792	360.709
OFFSET	-3.871	0.000	3.777

CHAINAGE 1140

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 356

FINISHED	358.743	358.547	358.625
GROUND	358.743	358.675	358.625
OFFSET	-3.517	0.000	2.792

CHAINAGE 1150

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 351

FINISHED	357.839	357.665	358.619
GROUND	357.839	357.677	358.619
OFFSET	-3.000	0.000	2.800

CHAINAGE 1160

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 348

FINISHED	356.976	356.782	357.992
GROUND	356.743	356.782	357.992
OFFSET	-3.009	0.000	2.802

CHAINAGE 1170

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 348

FINISHED	356.058	355.872	356.159
GROUND	356.058	355.872	356.159
OFFSET	-3.004	0.000	2.805

CHAINAGE 1180

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 348

FINISHED	354.994	355.221	355.268
GROUND	354.994	355.151	355.268
OFFSET	-3.453	0.000	2.819

CHAINAGE 1190

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 347

FINISHED	354.398	354.371	354.564
GROUND	354.398	354.403	354.564
OFFSET	-3.905	0.000	2.898

CHAINAGE 1200

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 347

FINISHED	353.721	353.584	353.931
GROUND	353.792	353.763	353.931
OFFSET	-3.773	0.000	2.902

CHAINAGE 1210

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 347

FINISHED	353.480	352.896	352.953	347.878
GROUND	353.180	352.935	352.924	347.878
OFFSET	-3.901	0.000	2.906	13.125

CHAINAGE 1220

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 347

FINISHED	352.207	352.157	351.776
GROUND	352.249	352.272	351.776
OFFSET	-3.660	0.000	2.909

CHAINAGE 1230

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 346

FINISHED	351.763	351.743	351.657
GROUND	351.763	351.772	351.657
OFFSET	-3.784	0.000	2.909

CHAINAGE 1240

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 347

FINISHED	351.449	351.327	351.503
GROUND	351.449	351.381	351.503
OFFSET	-3.886	0.000	2.905

CHAINAGE 1250

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 347

FINISHED	350.867	350.767	350.191
GROUND	350.867	350.767	350.191
OFFSET	-3.909	0.000	2.903

REFERENCE DRAWINGS

DRAWING No.	DESCRIPTION

CONSULTANTS

MANGETHEGROUP

HOWICK OFFICE PARK
1 MAC MAC ROAD
VORNA VALLEY
MIDRAND
1682
TEL: 011 805 0881

JV PARTNERS

REVISIONS

REV	DATE	DESCRIPTION	DRAWN BY	CHECKED BY	APPROVED BY
T	06/10/22	ISSUED FOR TENDER	T.N	N.M	I.M

CLIENT

RAY NKONYENI MUNICIPALITY

RAY NKONYENI MUNICIPALITY
10 CONNOR STREET
P.O BOX 5
PORT SHEPSTONE, 4240
TEL: 039 688 2000

ENGINEER (Pr Tech Eng):	DATE:	DESIGN BY: N.M	DATE: 2021/11/29
EXTERNAL APPROVAL:	DATE:	DRAWN BY: T.N	DATE: 2021/11/29
1 REVIEWED & ACCEPTED. NO FURTHER REVIEW REQUIRED.		CHECKED BY: N.M	DATE: 2021/11/29
2 REVIEWED & ACCEPTED AS NOTED. WORK MAY PROCEED SUBJECT TO INCORPORATION OF CHANGES AS INDICATED. REVISE AND RE-SUBMIT.		APPROVED BY: I.M	DATE: 2021/11/29
		DIRECTOR (Pr Tech Eng) S.Z	DATE: 2021/11/29
3 REVISE AND RE-SUBMIT FOR REVIEW. WORK MAY NOT PROCEED.		TENDER / CONTRACT No.:	SCALE: AS SHOWN

DIMENSIONS ARE IN mm U.O.N. | DO NOT SCALE DRAWING

DRAWING STATUS

INFORMATION | TENDER | CONSTRUCTION | AS BUILT

PROJECT:

RAY NKONYENI MUNICIPALITY

NKANGENI VEHICULAR BRIDGE IN WARD 25

ROAD 2 DESIGN

CROSS SECTIONS

PROJECT No.:	SHEET :	DRAWING No.:	REV No.:	SIZE
2021-08	1 OF 1	2021-08-DD-RDS-XS009	T	A1