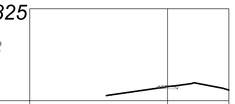
CHAINAGE 825

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 344

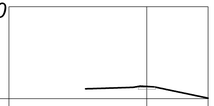


FINISHED	346.001	346.416	346.499
GROUND	346.001	346.268	346.436
OFFSET	-3.237	0.000	3.704

CHAINAGE 860

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 348

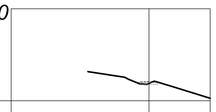


FINISHED	349.049	349.095	349.095
GROUND	349.049	349.095	349.095
OFFOSET	-3.000	0.000	3.000

CHAINAGE 890

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 350

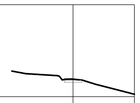


FINISHED	352.885	353.113	352.996
GROUND	352.885	352.803	352.974
OFFOSET	-3.448	0.000	3.469

CHAINAGE 930

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 354

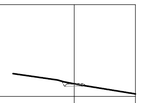


FINISHED	356.799	356.799	356.688
GROUND	356.840	356.840	356.688
OFFOSET	-3.000	0.000	3.000

CHAINAGE 970

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 358

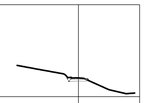


FINISHED	360.479	360.129	359.799
GROUND	360.479	360.062	359.799
OFFOSET	-3.000	0.000	3.718

CHAINAGE 1010

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 359

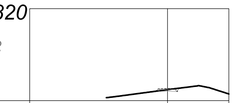


FINISHED	362.524	361.952	361.997
GROUND	362.524	362.145	361.997
OFFOSET	-4.000	0.000	2.500

CHAINAGE 820

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 344

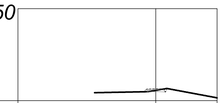


FINISHED	345.637	345.996	346.024
GROUND	345.637	345.768	346.024
OFFOSET	-3.289	0.000	3.866

CHAINAGE 850

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 347

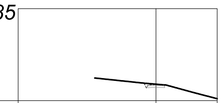


FINISHED	348.665	348.995	348.974
GROUND	348.665	348.774	348.974
OFFOSET	-3.000	0.000	3.000

CHAINAGE 885

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 350

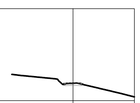


FINISHED	352.947	352.612	352.904
GROUND	352.947	352.677	352.904
OFFOSET	-3.885	0.000	4.004

CHAINAGE 920

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 353

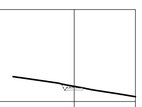


FINISHED	355.882	355.611	355.996
GROUND	355.882	355.677	355.996
OFFOSET	-3.408	0.000	3.993

CHAINAGE 960

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 357

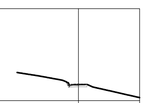


FINISHED	359.857	359.338	359.488
GROUND	359.857	359.405	359.488
OFFOSET	-4.468	0.000	3.978

CHAINAGE 1000

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 359

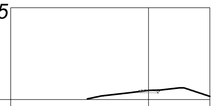


FINISHED	362.090	361.996	361.998
GROUND	362.090	361.928	361.998
OFFOSET	-4.000	0.000	2.978

CHAINAGE 815

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 344

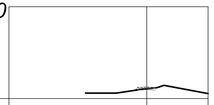


FINISHED	345.282	345.984	345.999
GROUND	345.282	345.492	345.999
OFFOSET	-3.465	0.000	3.825

CHAINAGE 840

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 346

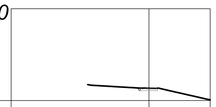


FINISHED	347.254	347.974	347.974
GROUND	347.254	347.715	347.974
OFFOSET	-3.505	0.000	3.000

CHAINAGE 880

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 350

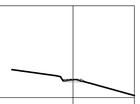


FINISHED	352.069	352.102	352.047
GROUND	352.069	352.014	352.047
OFFOSET	-3.667	0.000	4.045

CHAINAGE 910

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 352

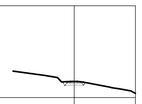


FINISHED	354.998	354.677	354.882
GROUND	354.998	354.677	354.882
OFFOSET	-3.898	0.000	2.847

CHAINAGE 950

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 356

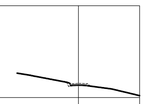


FINISHED	358.528	358.492	358.489
GROUND	358.528	358.035	358.489
OFFOSET	-3.727	0.000	3.888

CHAINAGE 990

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 359

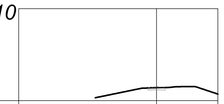


FINISHED	361.509	361.219	361.288
GROUND	361.509	361.078	361.288
OFFOSET	-3.860	0.000	2.929

CHAINAGE 810

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 343

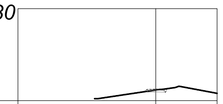


FINISHED	346.043	345.211	346.128
GROUND	346.043	345.097	346.128
OFFOSET	-3.846	0.000	3.046

CHAINAGE 830

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 345



FINISHED	348.492	348.214	348.945
GROUND	348.492	348.023	348.945
OFFOSET	-3.708	0.000	3.992

CHAINAGE 870

H.SCALE 1:Road2

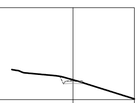
V.SCALE 1:500
DATUM = 348

FINISHED	350.664	351.056	350.946
GROUND	350.664	350.058	350.946
OFFOSET	-3.666	0.000	3.792

CHAINAGE 900

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 351



FINISHED	354.037	354.038	354.897
GROUND	354.037	354.079	354.897
OFFOSET	-4.350	0.000	2.997

CHAINAGE 940

H.SCALE 1:Road2

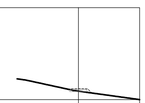
V.SCALE 1:500
DATUM = 355

FINISHED	357.814	357.646	357.835
GROUND	357.814	357.734	357.835
OFFOSET	-3.848	0.000	3.988

CHAINAGE 980

H.SCALE 1:Road2

V.SCALE 1:500
DATUM = 359



FINISHED	360.765	360.079	360.079
GROUND	360.765	360.079	360.079
OFFOSET	-3.500	0.000	2.929

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