

Our Ref: 9424 Mpozolo Clinic Survey Report
27 September 2024

SURVEY REPORT
TACHY SURVEY AND BEACON PLACING OF MPOZOLO CLINIC IN MPOZOLO
VILLAGE IDUTYWA.

Purpose of the survey

The purpose of this survey was to undertake a tachy survey and mark the boundary of the proposed site for Mpozolo Clinic with the community leaders in Mpozolo village in Idutywa.

The survey was done in September 2024.

Control System

This survey was linked onto found Trig beacon 3228_31 in Y, X and height.

Accuracy of Survey

The survey has been carried out by SAGC registered persons under the supervision of the undersigned SAGC registered professional land surveyor. The accuracy is confirmed to meet the required accuracies expected in terms of the Land Survey Act, No 8 of 1997

Survey Methods

The survey was carried out using survey grade GPS.

Establishment of New Control

Two new benchmarks were established on site. A GPS height was transferred from the Trig 3228_31 to the new control.

Erf beacons

Beacons of the site were located and missing ones were replaced in accordance with the Land Survey Act, No 8/1997. Beacons A to D were placed with the guidance of the community leaders and the clinic administrators as 16mm Round Iron pegs..

Cadastral Data

Apart from the beacons and boundaries certified on the beacon certificate and survey drawings, the cadastral overlay shown on the plan has been sourced from a public domain

spatial database. This data has not be verified by us for accuracy or correctness. If accurate cadastral information is required, you should contact either ourselves or another professional land surveyor for further advice.

Assistance

I was assisted by SAGC registered survey technician Mutsa Musekiwa.

Yours faithfully

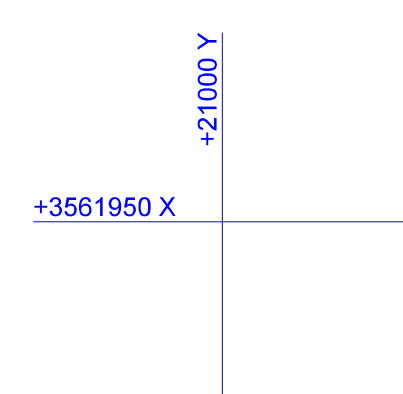
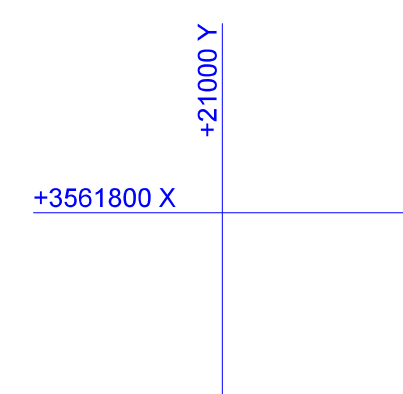
NPM GEOMATICS

A handwritten signature in black ink, appearing to be 'Colin Davies', with a long horizontal stroke extending to the right.

COLIN DAVIES

Pr.L (SA)

Please note that NPM is a Level 2 BBBEE contributor. A copy of our certificate is available on our website or by clicking [here](#)



NOTES

SYMBOLOLOGY SCALE 1/250

UNLESS OTHERWISE STATED
 CADASTRAL BOUNDARIES ARE UNVERIFIED
 AND ARE PROVIDED AS A GUIDE ONLY

IF REQUIRED, ALL CADASTRAL BOUNDARIES
 ARE TO BE CONFIRMED BY A PROFESSIONAL
 LAND SURVEYOR UNDER SEPARATE APPOINTMENT

LEGEND

	BENCH MARK
	BORERHOLE
	CABLE MARKER
	CABLE CHAMBER
	CATCH PIT / STORMWATER INLET
	FIRE HYDRANT
	FLAG POLE
	FLOOR LEVEL
	GATE
	INVERT LEVEL
	LAMP POST
	MANHOLE
	ROODING EYE
	SIGN POST
	STEEL POLE
	TAP
	VALVE
	WATER METER
	WATER PIPELINE MARKER
	WOODEN POLE
	POWER LINE
	SG CADASTRAL
	STAY WIRE
	TELKOM
	BUSH
	FENCE
	MARSH
	PERMANENT BUILDING
	ROCK
	TEMPORARY BUILDING
	TREE

SITE BOUNDARY CO-ORDINATES

Description: 16mm Iron Pegs

Name	Y - CORD	X - COORD	Description
A	21120.66	3561825.27	16m Round iron peg
B	21033.32	3561857.65	16m Round iron peg
C	21115.33	3561924.56	16m Round iron peg
D	21147.25	3561847.10	16m Round iron peg

BENCH MARKS

(WGS 84 Lo = 29)

12mm PEG IN CONCRETE

Name	Y - CORD	X - COORD	HEIGHT
BM1	21120.81	3561826.44	373.19
BM2	21034.51	3561857.63	374.57

Surveyed by: M Musekwa

Date: September 2024

Scale 1:250 @ A0

Prepared by:

PROFESSIONAL LAND SURVEYORS
 TOPOGRAPHICAL & ENGINEERING SURVEYS
 3D LASER SCANNING & MODELLING
 SECTIONAL TITLE PRACTITIONERS
 MEDIATION AND DISPUTE RESOLUTION
www.npmgeomatics.co.za

Title

SURVEY OF PROPOSED NEW SITE FOR MPOZOLO CLINIC

Job No 9424 Mpozolo Clinic R0.DR4

Drawing No

9424 Mpozolo Clinic Control List Rev0

CONTROL LIST					
Project name:	Tachy Survey and Beacon Relocation of Mpozolo				
Job No:	9424				
Datum:	Trig 3228_31				
WG System:	29				
Decimal precision	2.0	2.0	2.0		
Benchmarks					
Name	Y	X	Height	Description	Height Type (GPS/LEVELLED)
BM1	21120.81	3561826.44	373.19	12mm Round Iron Peg in Concrete	GPS
BM2	21034.51	3561857.63	374.57	12mm Round Iron Peg in Concrete	GPS



• right **PLACE** • right **TIME** • right **CHOICE**

COEGA DEVELOPMENT CORPORATION

Corner Alcyon & Zibuko Street, Zone 1, Coega SEZ, Gqeberha, 6100
Coega Development Corporation, Private Bag X6009, Gqeberha, 6000, South Africa
Tel: +27 (0) 41 403 0400 • Email: info@coega.co.za • Website: www.coega.co.za

BBBEE LEVEL 1 ISO 9001:2015 ISO 14001:2015 ISO 45001:2018 ISO 20000-1:2018 ISO 27001:2013

CONFIDENTIAL

NPM GEOMATICS (PTY) LTD

08 Anderson Road,
Berea,
East London,
5241

Date: 17 September 2024

Our Ref: CDC-SCU-LET-869-24

Email: colin@npmgeomatics.co.za

Attention: Mr. Colin Davies

Dear Sir,

**RE: LETTER OF APPOINTMENT: CDC/429/24 REQUEST FOR APPOINTMENT OF A
SERVICE PROVIDER TO CONDUCT TOPOGRAPHICAL CONSULTING SERVICES AT THE
MPOZOLO AND NTSHELE CLINICS IN THE EASTERN CAPE**

The Coega Development Corporation (CDC) has now concluded the procurement process of the above-mentioned contract. We have pleasure in advising you of the acceptance of your offer by the CDC for the above-mentioned Contract.

Attached to this letter is CDC's acceptance of the offer that you made to the sum of **R 68 755,50 (Sixty-eight thousand, seven hundred and fifty-five rands, fifty cents Only) Incl. VAT.**

It is important to note that the work expected from you in terms of this appointment, will be performed under the management and control of the CDC's Project Manager, who will brief you and co-ordinate/manage the project.

To enable the CDC to conclude this appointment, the CDC requires you to furnish the following information within two (2) calendar days from receipt of this letter:

- (a) Written acceptance of this appointment on your company letterhead.
- (b) Completed SBD 7.2 – Rendering Service Contract Form.

This contract is for three months.

Directors: Dr. L. Bono (Interim Chairperson); T. Koza (ACED); S. Lazarus;
N. Mtembu; S. Nduna; P. Nkomo; Z. Potelwa; P. Xuza

Acting Company Secretary: C. Prince

Registration No.: 82003891/07



Failure to provide all the required information within the stipulated time, or such other time as may be agreed to with the CDC may lead to your appointment being cancelled and awarded to the next preferred bidder.

Should you require further clarity in this regard, please contact the Project Manager, Ms Adah Daniel, email – adah.daniel@coega.co.za all correspondence.

Yours Sincerely,



Ms. Zine Mtanda

Unit Head: Supply Chain Management

Directors: Dr. L. Bono (Interim Chairperson); T. Koza (ACED); S. Lazarus;
N. Mtembu; S. Nduna; P. Nkomo; Z. Potelwa; P. Xuza

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