

Gift Humphrey Mhlongo CV

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~ Objective ~

To obtain sufficient professional experienced knowledge in the engineering sector and further expand to property and urban development industries.

~ Experience Summary ~

Technical Construction Surveyor

JM Geomatics, South Africa, Johannesburg, GP, 12 June 2017- to date

Projects: **Parterson Park Recreational Center and Sports Facilities (Ongoing contract);**

Client: **JDA**

Valued (2017/18): **R115, 000,000.00**

Contractor: **Rembu Construction**

Project Features: Planning, Designing, Project Management and Construction.

- ❖ Key Duties: **Surveying and Monitoring**, Implementing survey requirements in terms of Land Survey Act and TMH 11
- ❖ Building, roads, storm water, sewer, electric cable, subsoil drainage and platforms setting out
- ❖ Reconnaissance of the site and planning
- ❖ Teach and guide my assistances on what we about to do on site, check all levels.
- ❖ Check the traveler of the foreman before they begin working and leveling
- ❖ Place and check tape ups every day and any disturbed profile and pegs
- ❖ Reporting to supervisors about challenges experienced as well as developments on site
- ❖ Provide solutions if we encounter problems on site which require my insight and experience
- ❖ Report on every stage of progress, weekly and planned future accomplishments

Technical Construction Surveyor

JM Geomatics, South Africa, Harrismith, FS. September 2016 – 09 June 2017

Projects: **Botshabelo Bus Route;**

Client: **Department of Police, Roads and Transport**

Valued (2015/16): **R12, 000,000.00**

Contractor: **Mol Pro Construction**

Project Features: Planning, Designing, Project Management and Construction.

- ❖ Key Duties: **Surveying and Monitoring**, Implementing survey requirements in terms of Land Survey Act and TMH 11
- ❖ Reconnaissance of the site and planning, model maker for offsets
- ❖ Teach and guide my assistances on what we about to do on site
- ❖ Carry setting out surveys, tape ups, follow site instructions and attend meetings
- ❖ Check the traveler of the foreman before they begin working and leveling
- ❖ Place and check tape ups every day and any disturbed pegs
- ❖ Reporting to supervisors about challenges experienced as well as developments on site
- ❖ Provide solutions if we encounter problems on site which require my insight and experience

- ❖ Report on every stage of progress weekly and planned future accomplishments
- ❖ Monitor foreman and his assistances if they using tape ups and traveler accordingly
- ❖ Computerize all data acquired on site, with honesty and punctuality for submission

Technical Construction Surveyor

JM Geomatics and Consulting, South Africa, Harrismith, FS. September 2016 – 09 June 2017

Projects: **Thaba Nchu bus route;**

Client: **Department of Police, Roads and Transport**

Valued (2015/16): **R25 0000 0000**

Contractor: **Mol Pro Construction**

Project Features: Planning, Designing, Project Management and Construction.

- ❖ Key Duties: **Surveying and Monitoring**, Implementing survey requirements in terms of PLATO
- ❖ Reconnaissance of the site and planning, model maker for offsets
- ❖ Teach and guide my assistances on what we about to do on site
- ❖ Carry setting out surveys, tape ups, follow site instructions and attend meetings
- ❖ Check the traveler of the foreman before they begin working and leveling
- ❖ Place and check tape ups every day and any disturbed pegs
- ❖ Reporting to supervisors about challenges experienced as well as developments on site
- ❖ Provide solutions if we encounter problems on site which require my insight and experience
- ❖ Report on every stage of progress weekly and planned future accomplishments
- ❖ Monitor foreman and his assistances if they using tape ups and traveler accordingly
- ❖ Computerize all data acquired on site, with honesty and punctuality for submission

Technical Construction Surveyor

JM Geomatics and Consulting, South Africa, Bloemfontein, FS. Oct 2016- 09 June 2017

Projects: **Tweespruit and Dewertsdorp internal roads construction upgrades**

Client: **Department of Public works and Infrastructure**

Valued (2016/17): **Dewertsdorp – R5 mil, Tweespruit – R9mil**

Contractor: Mol Pro Construction

Project Features: Planning, Designing, Project Management and Construction.

- ❖ Key Duties: **Surveying and monitoring**, Implementing survey requirements in terms of PLATO
- ❖ Reconnaissance of the site and planning, model maker for offsets
- ❖ Teach and guide my assistances on what we about to do on site
- ❖ Carry setting out surveys, tape ups, follow site instructions and attend meetings
- ❖ Check the traveler of the foreman before they begin working and leveling
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- ❖ Computerize all data acquired on site, with honesty and punctuality for submission

Technical Construction Surveyor and Consultant

JM Geomatics and Consulting, South Africa, Harrismith, FS. Feb 2017- 09 June 2017

Project: **Bochabela upgrade from gravel to Block Paved and Storm water installation**

Client: Department of Police, Roads and Transport

Valued (2016/17): **R18 mil**

Contractor: **Mqanyana Construction**

Project Features: Planning, Designing, Project Management and Construction.

Key Duties: **Surveying and Monitoring**, Stormwater, Construction and Supervisions for the upgrading of EPWP access internal roads. Attend site progress meetings.

Surveyor Technician in training

MHP Geomatics, South Africa, Durban, KZN. Sept 2015 - April 2016

Project: **uMhlanga interchange**

Client: **Ethekwini Municipality**

Valued: **R903 000 000**

Contractor: **CMC Pty Ltd**

Consultants: **Royal Hiskoning DHV**

Project Features: Planning, Designing, Project Management and Construction of bridge interchange

Key Duties: **Surveying consultant and monitoring** of Sewer, erection of interchange roads, Stormwaters, Water, Retaining Wall, Loading Platforms, Layer works for Foundations and Earthworks; Construction Supervisions, Technical Adviser and Conduct Site Meetings and Administrations, Attend site progress meetings.

Surveyor Technician in training

MHP Geomatics, South Africa, Durban, KZN. June 2016– Sept 2016

Project: **National Road N2 Highway, Pinetown to Hillcrest Route: Surveying Maintenance**

Client: **SANRAL**

Valued: **5 year contract**

Project Features: Maintenance, Topographical Surveying

Key Duties: Topographical Surveys, Pre-Markings and GIS

Surveyor Technician in training

MHP Geomatics, South Africa, Durban, KZN. June 2016– Sept 2016

Project: **All University of Kwa-Zulu Natal Security Entrances: Topographical Surveys**

Client: **AECOM**

Valued: **1 year contract**

Project Features: Topographical Surveying

Key Duties: Topographical Surveys and GIS

~ Education ~

Mangosuthu University of Technology, N Dip: Surveying Engineering Jan 2012-Dec 2015
Berea Technical College, Engineering Studies, Jan 2008-June 2009
Sunnydale Secondary, High School, Metric Certificate, Jan 2007 - Dec 2007

~ Computer Skills ~

Computer Applications -

Model Maker Intermediate User - AutoCAD Civil 3D - Beginner User; MS Office (All) - Advance User

Surveying Hardware & Software -

Trimble GPS R4 and R8; Tremble Total Station; Dumpy Level; Google Earth App

~ Awards/Certificates ~

Certificate of surveyor in training from the National Geospatial Information (NGI), Mowbray, Cape Town, Model Maker (Introduction Course)

~ Accreditations ~

SAGC Surveyor (accredited) waiting for certificate (latest: August 2018)

~ References ~

Mr J Pienaar	Division Head: Technical Training (NGI)	(021) 658 4434
Mr S Khanyeza	Lecture in Surveying: Mangosuthu University	(031) 907 7111
Mr Craig Silva	Head of Technical Surveyors (MHP Geomatics)	(031) 266 8242 082 872 0136
Mr J Jani	Managing Director (JM Geomatics)	(058) 622 1038 082 872 0136
Mr S Khumalo	Line Manager (Professional Land Surveyor) (JM Geomatics)	(058) 622 1038 071 483 4856/ 061 635 5618
Mr P Mametja	Site Agent (Rembu Construction)	078 957 9623
Mr M Tondi	Foreman (Rembu Construction)	078 850 3844
Ms F Mbube	Resident Engineer (MolPro Construction)	073 428 0516