



GAUTENG PROVINCE

INFRASTRUCTURE DEVELOPMENT
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GAUTENG INFRASTRUCTURE NEWS

Stakeholder News and Information

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DID completes staff residence at Thelle Mogoerane Hospital



2017 was a solid foundation for 2018



DID delivers high tech admin block at Mary Moodley CYCC

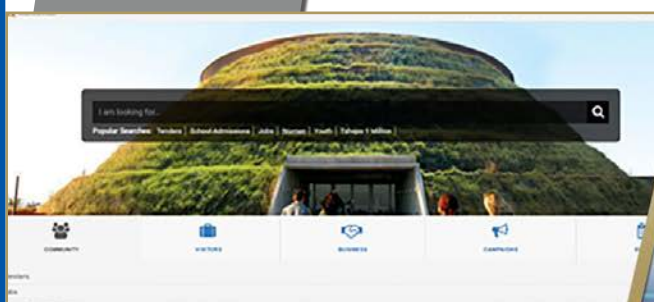


Infrastructure Update: the pulse of Engineering and Construction



DID has a new website

The information sitting under this site: <http://www.did.gpg.gov.za/> has now moved to: <http://www.gauteng.gov.za/>



Newly built Everest School replaces old asbestos facility in Newclare



By Alfred Nhlapo

The construction of the new Everest Primary school in Newclare, Johannesburg, has been completed by the Department of Infrastructure Development, replacing the old asbestos facility of yesteryears. This is part of eradicating asbestos schools in the province and twenty (20) other asbestos schools are set to be converted to a model similar to Everest Primary. The province has also built a strong partnership with the community so as to ensure the success of the project and a sense of community ownership.

The announcement was made by the MEC for Education Mr Panyaza Lesufi on the first day of the 2018 education year when schools reopened on January the 17th. There was apparent fanfare and celebration in the community as the province prepared



to introduce learners to their new home of learning. MEC Lesufi was accompanied by the Head of Department at GDID Mr Bethuel Netshiswinzhe who was handing over the new facility to the client department.

The features of the new school include a multipurpose laboratory and library, solar-powered water geysers, a nutrition centre and dining hall, an administration block, a covered refuse yard and plant room, sporting facilities, and individual blocks for foundation grades, intermediate grades and senior grades.

Everest Primary is classified as a large primary school. It is a modern information technology-based facility with a prototype design that incorporates Department of Education National Schools Infrastructure Norms and Standards. The school falls in the mega school category

due to size that responds to the demand trends encountered across the province.

The implementation of the project created opportunities for forty four (44) sub-contractors, covering work packages such as land surveying, brickwork, roofing, borehole drilling, precast palisade fencing, concrete placing, mobile classrooms and ablutions, vinyl floor covering, carpentry and joinery, electrical and mechanical installation, ICT installation, demolitions and disposal of asbestos and specialized gas Installation, amongst others.

The project also provided skills through training and employment for participants of the EPWP. More than four million rand (R4million) was also spent on local labour from underlying communities.



New Everest Primary school in Newclare
Photos: Tshisikhawe Thangavhuelelo

DID completes a modern staff residence at Thelle Mogoerane Hospital

By Rorisang Monyela

On Wednesday, the 06th of December 2017, the MEC for Infrastructure Development Jacob Mamabolo handed over a newly completed Thelle Mogoerane Hospital staff residence to the MEC for Health Dr. Gwen Ramokgopa. The facility is located within the hospital precinct in Vosloorus extension 14, in the Eastern Development Corridor.

The delivery of high quality health infrastructure that enables health professionals to render modernised services to communities has been deemed a top priority by Government. This is also part of the National Development Plan Vision 2030 that seeks to ensure universal access to health provision for all.

The new hospital residence has three hundred (300) student accommodation rooms, fifty (50) intern rooms, twenty (20) double bedroom units, and a crèche accommodating 50 children of different age groups. It also has a 250 seater multi-purpose hall and a training centre. Other features are a running track linked to the gym, a link bridge to the hospital, covered walkways, parking and general landscaping and site services. Each accommodation block has at least 1 unit for disabled people.

The green technology aspects include roof insulation to reduce energy loss from the buildings, glazing that maximizes natural light into the building and reduces energy loss from the building, energy saving lighting, heat pumps for water heating, rainwater harvesting, landscaping, insulated walls for heat conservation and sound-proof, sun screens and louvres to keep the sun away from windows.



Speaking during the handover ceremony MEC Jacob Mamabolo said this was a modern high performance building designed for today's advanced professionals and is also adaptable to climatic changes. He also urged the board to educate people about the importance of protecting public property.

The project provided skills through training and employment for Expanded Public Works Programme participants. A total of six hundred and seventy nine (679) people took part as local labour.

Community representatives were delighted with the facility. The ward councillor Mzwandile Wondo, said the residence will help the staff of Thelle Mogoerane Hospital to be at closest to the hospital, especially in cases of emergency.

"We also expect the facility to be well managed and maintained. We will ensure that our community take care of the facility and refrain from vandalizing the public property," concluded Wondo.

Another community member Mr Nkosi Jali said the facility will enable medical students within the community to reside in this facility and do their practical work at close range with the hospital.

MEC Ramakgopa and the Chairperson of Thelle Mogoerane Hospital Dr. Nomonde Mqhayi commended the Department of Infrastructure Development for successfully implementing the project.



Thelle Mogoerane Hospital staff residence
Photos: Tshisikhawe Thangavhuelelo

MEC's Page: Window to Infrastructure

2017 was a solid foundation for 2018

Dear Stakeholder, welcome to 2018, a period that the leading party in government has dedicated to the acknowledgement of the contribution of two of our country's most outstanding and selfless icons of the struggle for freedom and democracy in South Africa, Tata Nelson Mandela and Mama Albertina Sisulu. It is a year full of great potential and whose foundation is the immense work that has been done by our people-centred government and the residents of Gauteng Province in particular since the advent of democracy in 1994. I trust that you and your families have made the most of the foregoing 2017 festive season and also taken a deserved rest from the hard work that you had put into your livelihood during the year.

The year 2017, dedicated to Tata Oliver Reginald Tambo, was a period of significant milestones in the development of quality infrastructure in Gauteng. And, taking into account Tata Tambo's outstanding life as a former teacher, lawyer and beacon of international solidarity amongst the underprivileged peoples of the world, we ensured that 2017 became a year in which our government focused all its energies towards the delivery of high impact social and economic infrastructure.

Our commitment to deliver one new school to the province every month was sustained throughout the year. The completion and official opening of the relocated Nokuthula School for Learners with Special Needs, in Lyndhurst, Johannesburg, was but one of the crowning moments of the work that is put in by our officials and our stakeholders in building better communities. The school puts world-class facilities at the disposal of learners with special needs whose underprivileged background had previously marginalised them to the backseat of society. We are glad to have played a role in empowering these important members of our society.

2017 was also a year in which our partnership with communities grew even stronger than ever before and thus enabled us to build more state-of-the-art health facilities such as Randgate Clinic and also maintain existing ones such as Jeppe Street Clinic. We also took time to launch a new strategy for the maintenance of hospitals that is based on comprehensive condition assessment reports for each health facility. To this end, our department signed new service level agreements with the Chief Executive Officers of thirty three hospitals, thus binding us to the new way of doing things.

We also developed in-house and implemented the ground-breaking Project Readiness Matrix, a critical tool that tests the viability of projects for implementation so as to avoid wastage of resources. We also responded promptly to the unfortunate circumstances such as the collapse of the overheard entrance roof at the Charlotte Maxeke Academic Hospital whereby we swiftly



Nokuthula LSEN School handed over in 2017



Jeppe Clinic and Randgate Clinic both handed over in 2017



terminated the contractor and also instituted an independent investigation into the incident.

Furthermore, the completion and handover of the new administration building at the Mary Moodley Child and Youth Care Centre in the Eastern Development Corridor was also significant in building healthy and sustainable communities. Our partnership with the MEC for Social Development Ms Nandi Mayathula-Khoza and other stakeholders ensured that we empower the workforce of this all-important community facility with a high quality working environment as they take care of the youth of our province. We are committed to the same delivery standards with all other sister departments and clients in Gauteng going forward.

We also participated in strategic stakeholder engagement platforms such as the 2017 Gauteng Infrastructure Investment Conference that brought together the widest range of role players in the infrastructure sector and encourage them to take active part of building a prosperous city region, country and continent. I believe that all of these developments and a lot more others that we not mentioned have prepared us to be equal to the tasks that lie ahead as we pursue the goals of the National Development Plan. Our department is therefore willing, ready and able to receive marching orders from the 2018 State of the Province Address by Premier David Makhura on the critical tasks in the Year of Tata Madiba and MaSisulu.

DID delivers high tech admin block at Mary Moodley Child and Youth Care Centre



By Thomas Lethoba

On Wednesday, the 13th of December 2017 the Department of Infrastructure handed over a new high tech administration building at the Mary Moodley Child and Youth Care Centre to the Department of Social Development. MEC Jacob Mamabolo was accompanied by his counterpart MEC Ms Nandi Mayathula-Khoza who received the new facility on behalf of her department. Councillors from the Ekurhuleni Metro were also present.

The facility is located in the City of Ekurhuleni Municipality Apex, Benoni. Its features include shared office space, roof insulation and orientation, energy saving lighting, green efficiency methods, filtered natural daylight, acoustic design, network data points, and an uninterrupted Power Supply system. It also incorporates water saving and various types of landscaping.



The project entailed consolidation of various administrative offices into a single facility which provides all required amenities, including office accommodation, conferencing, meeting rooms and other support services.

MEC Mamabolo said the investment of the building was worth more than R14 million.

"This building is an investment for the community of Ekurhuleni, and will help vulnerable and poor people to access quality service when they come to the center. We also encourage the management of the youth centre to take care of the building and also protect it from the hooligans that destroy public properties", said MEC Mamabolo.

MEC Mayathula-Khoza thanked her counterpart and his officials for delivering a high quality project. She said this was one of the best

facilities that her department had ever received and was also a befitting tribute to the late Mary Moodley after whom the centre is named. Mary Moodley was the South Africa's longest serving politically banished activist who was restricted to her home for twenty years. She was also a community development worker who protected vulnerable children in her locality.

The implementation of the project also created job opportunities for local people and emerging enterprises, without compromising standards and skills.



During the Mary Moodley Child and Youth Care Centre Handover
Photos by Mboweni Bhengu

Salute to the DID Finance Unit- We are only 3% away from 100% resolution of Queries

By Philemon Motshwaedi

The Department of Infrastructure Development congratulate and applaud the critical milestone reached by colleagues within the DID Finance Unit. Their astute coordination of the 30-Day Payment Office has ensured that the Department is today sitting at 97% mark in resolving queries related to the 30-Day Payment System.

The hard work and dedication of the departmental officials working in the finance Unit has paid off in a big way. Ever since MEC Mamabolo established the 30-Day Payment

Office, the team has been working tirelessly to ensure that all queries are received, issues related to the delay in payment are attended to and resolved.

Under strict monitoring by MEC Mamabolo on this project, all overdue payments from these queries have been meticulously processed in accordance with PFMA (Public Finance Management Act) regulations and requirements.

Description	Number	%	Amount	%
Number of open/outstanding queries	32	9%	6 381 213.59	3%
Number of queries resolved	312	91%	205 224 123.47	97%
Total number of queries lodged/amount	344	100%	211 605 337.06	100%



Aging Analysis of Open Queries

Description	Total	0-30 Days	31-60 Days	61-90 Days	91+ Days
Total amount of open queries as at 01/12/2017	6 381 213.59		3 014 065.54	773 944.48	2 593 203.57
Number of open queries as at 01/12/2017	32		1	1	30
% by amount of outstanding queries	100%	0%	47%	12%	41%

UNRESOLVED					RESOLVED			
Week Ending	Number	%	Amount	%	Number	%	Amount	%
2018/01/19	32	9%	3 383 536.35	2%	310	91%	202 642 596.56	98%
2018/01/26	32	9%	6 381 213.59	3%	312	91%	205 224 123.47	97%

GDID 30-DAYS EMAIL PAYMENT PROJECT

Drop us an email @
MECDID.30dayspayment@gauteng.gov.com
 to ensure payment. If you have not been paid
 in 30 days, drop us an email.

INFRASTRUCTURE — NEWS —

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The Government Planning Cycle Milestones in Summary

Forum of South African Directors

Mid-Term Budget Statement

Cabinet Lekgotla

State of the Nation Address

Budget Speech

State of the Province Address

Strategic Plans

Annual Performance Plans

Provincial Budget Speech

Departmental Budget Speeches

Quarterly Performance Reports

State of the City or District or Municipality Address

Municipal Budget Speech

Annual Reports

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Infrastructure Update: the pulse of Engineering and Construction



Compiled by Alfred Nhlapo

Infrastructure sector remains steady in spite of tough environment

The infrastructure sector in South Africa looks set for a stable season during the 2018 calendar year. This is due to increased investment by major players in the infrastructure sector such as government, State-Owned-Enterprises and the private sector. The 2017 Medium Term Budget Statement delivered by the Minister of Finance has also projected a three year period of infrastructure spend by government amounting to more than a trillion rand from 2018 to 2020.

Key areas include human settlements where megaprojects in urban areas such as Gauteng have become the new way of development, as well as the energy sector where renewable energies and nuclear are expected to complement the ongoing completion of major coal-powered electricity generation projects at Medupi and Kusile power stations, amongst others. National government is also set to sign new contracts with Independent Power Producers as part of the Renewable Energy Independent Power Producer Programme (REIPPP). The job sector has been under severe strain in recent times and it is expected that the investment will help ease some of the pressure. – **Editorial Comment**



Precast hybrid construction emerges as alternative to in-situ

Engineering News reports that the use of ready-made concrete modules is fast emerging as an alternative construction method to the traditional in-situ way of doing things in the sector. The modules are manufactured in a factory and then delivered to the construction site thus saving time and resources needed for successful project completion. Gauteng Provincial Government has previously piloted modular construction through a partnership with the Independent Development Trust via a new school Olievenhoutbosch in the City of Tshwane. – **Editorial Comment and Engineering News**



Drought expected to impact construction sector

The severe drought that has hit parts of South Africa is likely to have negative impact on the construction sector. Gauteng has been placed on alert for water scarcity by the authorities. The construction sector is one of the intensive users of water resources and there is likely to be stiff competition for every drop in the foreseeable future. Gauteng is a major importer of water and was previously designated as a water scarce province by various experts. BizCommunity also reports that the Building Industry Bargaining Council (BIBC) has already taken concrete steps to ensure that contractors adhere to water restrictions in the Western Cape as part of staving the negative impact. – **Editorial Comment and BizCommunity.com**

