



Dalimede Projects (PTY) Ltd

COMPANY PROFILE

Business Address

Address	: No. 11 Pierre Street, IT Park RentCo Building, Office 6, 7 Polokwane, 0699
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Company Registration No	: 2014/233383/07

Perform
Civil Engineering Services for:
Project Packaging, and Feasibility, Developers, Contractors, Architects, Engineers, Planners,
Quantity Surveyors, Municipalities,
Home and Business Owners, Real Estate companies

INTRODUCTION

Dalimede Projects (PTY) Ltd is a civil engineering company that provides services for:

- i. Developers*
- ii. Contractors*
- iii. Architects*
- iv. Planners*
- v. Engineers*
- vi. Quantity Surveyors*
- vii. Home and business owners*
- viii. Real estate companies*
- ix. Municipalities and Government departments*
- x. Miners*
- xi. Other clients*

Dalimede Projects offers the following services:

- i. Project Packaging, and Feasibility*
- ii. Water bulk pipelines designs, management and modelling*
- iii. Water reticulation management and design*
- iv. Water reservoirs design*
- v. Floodline mapping / delineation*
- vi. Geometric design of roads*
- vii. Catchment delineation*
- viii. Stormwater management and design*
- ix. Stormwater master plan*
- x. GN704 regulation compliance audit report on stormwater management*
- xi. Road drainage and infrastructure sizing*
- xii. Site levelling and grading*
- xiii. General site civil works designs*
- xiv. BIM modelling for civil works*
- xv. Wastewater / sewer management and design*
- xvi. Water / sewer pump-station design*
- xvii. Land planning support*
- xviii. Civil draughting and documentation*
- xix. Civil works peer review*

Dalimede Projects (PTY) Ltd strives to provide quality engineering services.

If you are an engineer, architect, planner or other design professional, Dalimede Projects can supplement your own talents and experience. Thus, allowing you a wider range of services and expertise to present to your own client.



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PROJECT PACKAGING, AND FEASIBILITY, FLOODLINE MAPPING DELINEATION

Floodline mapping is central to land development. Governments departments and municipalities require floodline studies to be done for infrastructure building such as housing, growth points, industrial areas, commercial areas, schools, etc. Dalimede Projects (PTY) Ltd can provide the service for floodline mapping. Fees for floodline delineation vary by the nature and magnitude of the project. Dalimede Projects (PTY) Ltd recommends that you contact us via email with the details of the project.



GEOMETRIC DESIGN OF ROADS



Road geometrics influence the function and form of the road. The road geometrics are to be done as per guidelines determined by the government department or municipality. Dalimede Projects will strive for the road design to achieve value for money without any significant undesirable effect on safety.

CATCHMENT DELINEATION

Information input from catchment delineation is essential for storm water impact analysis, mitigation and sizing of storm water network parts. No two sites are the same as hydrology varies from place to place. Dalimede Projects can be contacted by email for the service of catchment delineation.



STORMWATER MANAGEMENT AND DESIGN



Urbanisation brings changes in land use, with construction of buildings, roads, parks and other facilities, increases the runoff.

Dalimede Projects can be appointed to optimise the peak flow, size network parts and related storage capacity.



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ROAD DRAINAGE AND INFRASTRUCTURE SIZING

Storm water control efficiently on road infrastructure is essential for its longevity. Dalimede Projects provides road site hydrology design for a fee depending on the project scope.



SITE LEVELLING AND GRADING



Site layout and design is important for locating buildings, waterlines, sewerlines, roads and other infrastructure. Dalimede Projects can be appointed for optimal designs, this may include balancing cut and fill earthworks.

BIM MODELLING FOR CIVIL WORKS

Built Information Modelling (BIM) is dynamic and more visual. BIM enables the project to be visualised before it's even built. Client approval is more readily obtained through BIM technology. Clash detection and other anticipated construction challenges can be minimised. Collaboration with other trades will be more optimised through BIM modelled produced by Dalimede Projects.



GENERAL SITE CIVIL WORKS

Dalimede Projects can produce general site civil work designs. This may be for varied nature of projects such as schools, hospitals, offices, housing and other developments.

WATER RETICULATION

Water infrastructure is central to life in general. Development needs water for it to work. Dalimede Projects can be appointed for design of water reticulation projects for villages, townships, towns, mines, etc.

WATER / SEWER RETICULATION



Household sewage and industrial wastewater has to be handled through sanitary sewers. Dalimede Projects can be appointed to optimise the peak flow and the sewer reticulation for the projects involving townships, whole towns, residential estates, industrial parks, etc.

WATER / SEWER PUMP STATION DESIGN

Pump stations give energy to the water to move from point A to point B. Dalimede Projects can be contacted to optimally design pump stations for water and sewer projects.



CIVIL DRAUGHTING AND DOCUMENTATION

Dalimede Projects offers civil draughting and documentation for projects such as water and sewer reticulation, pumping mains, site layouts, road and highway infrastructure, grading plans etc.

LAND PLANNING SUPPORT

Dalimede Projects offers land planning support for storm water runoff, road, water and sewer infrastructure design. This support also includes flood delineation, infrastructure building estimates.

CIVIL WORKS PEER REVIEW

DALIMEDE Projects can evaluate drainage studies, storm drain designs and other civil works for a fee.

Item	Period	Summary of works performed	Role	Project value	Client
1.	2015	Design and construction supervision of Marble Hall Waste Water Treatment Works 315mm diameter uPVC, 3km sewer pipeline.	Sub-consultant	R3.5million	INHLAKANIPHO CONSULTANTS 8 Drysdale Street, Nelspruit P.O. Box 6734 Nelspruit 1200 Tel: 27 13 752 6954 Cell: 083 776 3501 (Mr Sandries Lwazi) Fax: 27 86 510 0692 e-mail info@inhlakanipho.co.za
2.	2015	MWIG project technical reporting for Kgaphamadi village: a) Site, drill, and equip two boreholes. b) Design and construct 5km pumping main from borehole to existing concrete reservoir.	Sub-consultant	R2.1million	Sapota Business Enterprise (PTY) Ltd Box 728 Modjadjiskloof, 0835 Cell: 083 525 5014 (Mr Geoffrey Ramosibudi) Fax: 086 601 9809 Email: gramosibudi@gmail.com
3.	2015	Acornhoek village water reticulation designs	Sub-consultant	R41million	INHLAKANIPHO CONSULTANTS 8 Drysdale Street, Nelspruit P.O. Box 6734 Nelspruit 1200 Tel: 27 13 752 6954 Cell: 083 776 3501 (Mr Hermis / Mpumelelo Ngwenya) Fax: 27 86 510 0692 e-mail info@inhlakanipho.co.za
4.	2015	Happy dam village water reticulation designs	Sub-consultant	R9million	
5.	2015	Kheileng village water reticulation designs	Sub-consultant	R7.3million	
6.	2015	Maromeng village water reticulation designs	Sub-consultant	R7.2million	
7.	2015	Matsikitsane village water reticulation designs	Sub-consultant	R49.2million	
8.	2015	Timbavathi village water reticulation designs	Sub-consultant	R70million	
9.	2015	Dumphries A village water reticulation designs	Sub-consultant	R13.5million	
10.	2015	Dumphries B village water reticulation designs	Sub-consultant	R12.8million	
13.	2015	Dumphries C village water reticulation designs	Sub-consultant	R8.6million	
14.	2015	Cargo Inn village water reticulation designs	Sub-consultant	R15.6million	
15.	2015	Calton village water reticulation designs	Sub-consultant	R33.8million	
16.	2015	Jim Brown village water reticulation designs	Sub-consultant	R13million	
17.	2015	Tel Aviv village water reticulation designs	Sub-consultant	R11.2million	

Item	Period	Summary of works performed	Role	Project value	Client
18.	2016	Refurbishment of Lephalale sewer. Design of 250mm diameter 3.3km long sewer pumping main.	Sub-consultant	R7million	HWA Engineers & Project Managers 24A Rissik Street Polokwane, 0700 Tel: 015 297 5906 Email: mazenguraf@yahoo.com
19.		100 year flood line delineation for Popo Molefe housing development in Rustenburg.	Sub-consultant		Mahlori Development Consultants 21 Summerbrooke Close Silver Woods Country Estate, Silver Lakes, Pretoria East, 0081 Tel: 012 804 2522 Email: makasani.b@gmail.com
20.	2016	Mashashane Mall, 100 year flood line delineation	Sub-consultant		Mashashane Mall P.O. Box 268 Mashashane, 268 Tel: 082 649 6687 (Ms Lizzy) E-mail: mmichaelkgashane@yahoo.com
21.	2016	Rumphi and Nkhotakota Gravity Schemes: Dwambazi water scheme Hewe water scheme Ng'onga water scheme Muhuju water scheme Nchenachena water scheme Mlowe water scheme	Sub-consultant Modeling water networks	US\$ 2,015,820.68 US\$ 1,528,770.33 US\$ 1,181,540.35 US\$ 1,168,248.47 US\$ 1,726,894.87 US\$ 1,358,963.06	Uranus Consulting Engineers Plot Number 196 Area 14 PO Box 30345 Lilongwe Malawi Tel: +265 999 83 50 31
22.	2017	Upgrading and extension of Thapane water supply system.	Sub-consultant Modeling water network	R106 574 413.92	Siphiwe Engineering & Technologies CC 18B PARK STREET TZANEEN, 0850 TEL: 015 307 6139 FAX: 086 548 5665 EMAIL: info@siphiweengineering.co.za
23.	2017	Mothapo Regional Water Scheme. Design of water network and tender documentation. Letaba Hospital access roads Letaba Hospital sewer outfall, 700m long.	Sub-consultant		Nhlengani Engineers (PTY) Ltd 28 Paul Kruger Street, Polokwane, 0700 Tel: +27 15 291 4982 Email: musa@nhlengani.co.za
24.	2017	Elandsdoorn township bulk	Sub-		Nhlatse Planning Consultants

Item	Period	Summary of works performed	Role	Project value	Client
		engineering services report including 100 year flood report.	consultant		25B Excelsior Street P.O. Box 4865 Polokwane, 0700 Tel: 015 297 8673 Email: mmaphuti@telkomsa.net
		Matlala township bulk engineering services report including 100 year flood report.			
		Tafelkop township bulk engineering services report including 100 year flood report.			



Happy water consumer in Matsikitsane village water reticulation project designed by Dalimede Projects



Water storage tanks for Matsikitsane village