



Yintwenhle
CONSULTING ENGINEERS

COMPANY PROFILE

"We are what we repeatedly do. Excellence, then, is not an act, but a habit. Quality is an attitude not an event"
Aristotle

YINTWENHLE CONSULTING ENGINEERS (YCE)

EMPOWERED TO DELIVER

Company Reg. No: 2009/217764/23

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COMPANY OVERVIEW

Yintwenhle Consulting Engineers (YCE) is a 100% Black owned company, was originally formed in 2009, but started operating actively from March 2013. The company is proudly South African and is motivated by its intention to provide high quality service and excellence to clients (Public and Private) in Southern Africa through deployment of a high level of technical, financial and management skills.

Yintwenhle Consulting Engineers (YCE) is led by a very experienced and hands on civil engineering professional Technologist with a wide range of skills in the built environment. The company will strive to employ only the best technical resources from the built environment industry to provide the best possible service for our clients. Staff are utmost important assets of the organisation and we strongly believe in continuing professional development, to ensure that our staff is ahead of the competition at all time.

PREFERENTIAL PROCUREMENT AND ENTERPRISE DEVELOPMENT

YCE is a Level 3 Generic Contributor and committed to the BBBEE codes of good practice. Yintwenhle Consulting Engineers (YCE) form mutual beneficial alliances and associations with larger firms to implement large projects that it may not have the capacity to handle on its own. This will be done with the purpose of skills transfer and increasing capacity within the practice.

COMPANY MISSION

To provide a professional services of the highest standards, quality and one that meets all the client's requirements with regard to costs, duration, specification and management. Yintwenhle Consulting Engineers (YCE) is committed to the development of historically disadvantaged persons to the highest level, in terms of professional training and equity in the company.

VALUES

- Diligence
- Excellence
- Loyalty
- Integrity
- Responsibility
- Accountability



FOCUS

Yintwenhle Consulting Engineers (YCE) offers various engineering and project management services from conceptual, inception, preliminary, detail design, implementation and completion stages.

Yintwenhle Consulting Engineers (YCE) specialise in following fields:

ROADS AND TRANSPORTATION ENGINEERING

Roads & Highways Design

- ✓ Feasibility studies
- ✓ Pavement evaluations
- ✓ Roads design (Urban, Rural, and Highways)
- ✓ Intersection/Interchange design
- ✓ Bulk earth works
- ✓ Tender documentation and adjudication
- ✓ Contract administration
- ✓ Site supervision & monitoring

Road Rehabilitation

- ✓ Pavement survey & analysis
- ✓ Road rehabilitation design
- ✓ Drainage repair and upgrades
- ✓ Rehabilitation and Rejuvenation of existing roads
- ✓ Re-seal (Periodic road maintenance)
- ✓ Specifications & contract documents
- ✓ Project management
- ✓ Routine road maintenance

WATER & SANITATION ENGINEERING

Water

- ✓ Pipelines
- ✓ Reservoirs
- ✓ Pump stations
- ✓ Reticulation to stand pipes or taps
- ✓ Water treatment works
- ✓ Bulk systems
- ✓ Abstraction works

Sanitation

- ✓ Waste water treatment
- ✓ Pump stations
- ✓ Sewer Reticulation

STORMWATER DESIGN

- ✓ Hydrology & Hydraulics Design
- ✓ Culvert Sizing & Erosion Protection works
- ✓ Stormwater Management
- ✓ Floodline Determination



STRUCTURAL AND CIVIL WORKS

- ✓ Low cost housing developments
- ✓ Foundation design
- ✓ Retaining Walls
- ✓ Community Halls
- ✓ Clinics
- ✓ Residential developments
- ✓ Commercial developments
- ✓ Sport Fields
- ✓ Cemeteries
- ✓ Bridges
- ✓ Culverts



YCE



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SOFTWARE SYSTEMS

SOFTWARE SYSTEM	MAIN FUNCTIONS	EXPERIENCED STAFF
Ally Cad 2013	Engineering Draughting	2
Arc View GIS	Geographic Information Systems	1
Civil Designer 2013	Geometric Design, Sewer Design, Stormwater Design, Water Reticulation Design	2
Microsoft Office	Ms Word, Ms Excel, Ms Outlook, Ms PowerPoint	4
Microsoft Project 2010 & Project Libre	Work Breakdown Structure, Activity List, Network Diagram, Scheduling of activities, Gantt Chart, Staffing, Mile Stones & Project Costing	3

Available Contract Staff: 2x Professional Engineers (Pr Eng), 2x Technologists (Pr Tech Eng), 1x specialist draftsman.

(NOTE: Staff resources are mobilised in response to specific project requirements)

General business resources (Vehicles, computers, printers, insurances etc)



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