# Abraham Coetzer

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Good day

Please allow me a few lines to present myself.

I am currently involved in a revetment project at the Port of East London – South Africa. My position is that of Project Manager, which I have taken over after the project had no progress for a period of six months. My orders from the directors were to re-plan, re-equip and made the necessary changes for this project to be completed. Currently we employ 107 staff – 45 pieces of plant. The value of the project is ZAR 204 million. I am responsible for the total contract in all its facets and report directly to the directors/board. Further information is available on request.

My previous project was Assistant Site Manager Civil / Mechanical Engineer for Acciona - building a Solar panel farm for Sishen Solar 470 trackers, 39 inverter stations, 160 000 solar panels totalling up 80 MW.

I have done independent contract work for various businesses throughout my career since 1987, including (among others) Eskom, Mossgas, Transnet and various municipalities/EPCs. For Eskom specifically, I worked as Senior Site Representative on the Sterrekus 765Kv expansion program and contracted successfully within their stringent requirements. I am also very experienced in the day-to-day management and future planning, especially working within budget. As an independent contractor, I understand the importance of financial planning and cash flow for the successful completion of any contract.

Throughout my career I have built up many contacts with companies and individuals which can be beneficial to any company. I am also very mechanical minded and have the ability to quickly asses and resolve plant/machinery problems.

Attached please find what my duties were from 2008-2013 for various Eskom Contracts. I appreciate you taking the time to review my credentials and experience.

Yours sincerely.

Abraham Coetzer 0822539137

### **Key Tasks of my Project Management towards externals:**

- Responsible for Internal and external project related communication and documentation towards the project team and concerned externals;
- Responsible for tracking and handling of claims against customers, consortium partners and suppliers;
- Responsible for managing project risks and all SHEQ related items, final inspections, approvals and guarantees;
- Responsible for the final hand over of facilities.

### Tasks of my Project Management towards internals:

- Leading commercial site management, maintaining commercial processes, ensuring cost awareness, development and driving of cost saving exercises;
- Ensuring proper claim management / insurance/ lessons learnt/ back charging process at head office and site
- Initiate project start (kick-off meeting), develop Division of Work and included Work packages, set up a supply and service structure
- Customer contract reconciliation process, quality planning, scheduling, identifying the project
  requirements and specifications, Data Transfer between locations and construction site, information and
  documentation flow, Project Reporting, setting the project status, guarantee compliance to all relevant in
  and external requirements and local contents (ASGHISA);
- Cost planning, budgeting, approval of Orders, Invoices and Variation Orders
- Supervision of payment plan, project cash flow, milestones, services, final invoices
- Create final project report and as-built drawings.

# Skills and Experience

- Have an in depth understanding in the Power Generation sector, on MEGA projects preferably Civil, Building and Marine Engineering.
- In addition:- very good communication and Leadership skills required to build and sustain teams in an international environment with a high level of personal integrity;
- Good technical understanding and fast learning competencies;
- Excellent understanding for finances, budgeting, project management and commercial site management;
- Comprehensive understanding for regulations (technical, working conditions, environmental law, local contents;
- Knowledge of MS Office, MS Excel.

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### **EDUCATION**

### **PORT ELIZABETH TECHNIKON**

(Nelson Mandela Bay University of Technology)

Port-Elizabeth, Eastern Cape

# 1987 National Diploma – Building/Civil Engineering Supervision and Management

Distinctions for the following subjects:

- Construction Technology T<sub>3</sub>
- Construction Science T1
- Concrete Technology and Form Work T<sub>3</sub>
- Measurement and Construction T<sub>3</sub>
- Price analysis and estimating T2

Activities & Achievements:

- Student Representative Council (1987)
- Final Year Merit Award for Academic Excellence Civil Engineering, Building and Architecture.

### **BRANDWAG HIGH SCHOOL**

Ultenhage, Eastern Cape

1982 Senior Certificate

### PROFESSIONAL EXPERIENCE

### INDEPENDENT CONTRACT WORK

Various, Western Cape

# **Recent Projects Include:**

Oct 2014 – Oct 2016 Port of East London Revetment – 902m – Stafanutti Stock Marine

- Project Manager
- Grade 1: 2 12t 87 000t
- Grade 2: 400 kg 1.5 t underlayer 63 000t
- Drill and Blast of Armour Rock 1300 000t
- Plant 45 pieces 250t Crane to a fleet of 15 Tippers

Excavators 30t – 95t 2 x LRE @ 87t ea. ADTS – 7 x 30t

1 x 600 x 900 Mobile Crusher

Staff: 107

### 2014 - Sishen Solar Farm (R2.1 Billion)

- Assistant Site Manager Civil/Mechanicle Engineer for Arciona –
- 470 trackers, 39 inverter stations, 160 000 solar panels totalling up 80 MW.

### 2013 Hopefield Windfarm project (R45 million)

### Site Manager – Transport – Cranes - Installation

- Pre-planning and start-up
- Logistical planning for of loading of ships and the delivery schedules of wind turbines, abnormal loads from Saldanha Harbour.
- The planning and scheduling for erection of the wind turbines
- The daily planning of work schedules and labour/supervision management on site.

### 2012- Eskom: Omega substation (R4.8 Million)

### 2013 Contract Senior Site Supervisor

- Minor Civil Works including:
  - Additions to cable trenches and circuit breakers
  - Emergency overflow dam
  - Pipework and concrete canal

### 2012- Eskom: Koeberg-Muldersvlei Turn-In 400kv line (R24 Million)

### 2013 Contract Senior Site Supervisor

- Responsible for all civils to towers
- Assembly and erection of towers
- Stringing & Regulation of line
- OPGW & Earth wire

### 2011- National Control Centre, Simmerpan(R70 Million)

#### 2012 Contract Senior Site Supervisor

- Allcivils To Basement Levels:
  - Excavation & rock fracturing
  - Basement civils to bases, columns & walls
  - Infrastructure to building & services
  - Lift shafts & water tank walls

### 2010- Omega/Sterrekus Substation (R90 million)

### 2011 Contract Senior Site Supervisor

- 3<sup>rd</sup>phase civils
  - Bases & plinths
  - Storm water &Subsoil's
  - Bays & Equipment bays
  - All DMKs & Control builds
  - Fences & Yards
  - Transformer & Reactor bays & foundations
  - Security fences & lightning & light masts

### 2009- RoshconCivils (R20 million) and Saldanha Bund wall to MPT (R4 million)

### 2010 Contract Senior Site Supervisor

- Temp Storage Transformer & Reactors
- 2<sup>nd</sup>phase civils
  - All SHEQ
  - Contract supervision and QA
  - Certification and payments

### 2008- Eskom Omega sub-station 440 000m2 (R80 million)

### 2009 Contract Senior Site Supervisor

- Earthworks:
  - All SHEQ
  - Contract supervision and QA

### Certification and payments

# 2004- Saldanha Harbour (R12 million)2008 Site Engineer/Agent and Manager

- Dredging maintenance, Moss-gas channel and MPT
- Construction of spoil dam 3ha

# LangebaanGroyne (R45 million) Site Engineer/Agent and Manager

- Filling and placing of 12 000 GSC(4000kg each) bags
- Filling and placing of 180 bags (32 t) 36om into Langebaan beach
- Dredging for beach replenishment 600 000m<sup>3</sup>

# Retirement Homes (R2.5 million)

Site Agent / Contract Manager

Construction of 4 X 170m<sup>2</sup> Retirement Homes

# 2005 Anton Vonk -LangebaanHouse (Ro.9 million)

Site Agent / Contract Manager

Construction of 36om<sup>2</sup> Home

# 2004 LangebaanGroyne& Beach Restoration Project (R10 million)

Site Agent / Contract Manager

- Filling and placing of 7500 GSC (4000kg each) bags
- 257mGroyne

# 2000 Mossgas CPU Project (R7 million)

Site Agent / Contract Manager

- Construction of tank farm, bund walls floors, ancillary works and road at Voorbaai
- Mainly steel structures and concrete work

### SEMPA PRIMA

Swellendam, Western Cape

### 1996 - 1997

Site Agent / Contracts Manager (1 year employment contract)

### 1996- Rotary Club/ Boland Bank (Ro.4 million)

1997 Site Agent / Contract Manager

- Swellendam Construction 72 retirement houses (average 160 m²)
- Development and all repairs

### INDEPENDENT CONTRACT WORK

Various, Western Cape

### **Projects Include:**

1994- Cradock Town Council (R11 million)

1995 Site Agent / Contract Manager

Development Work – Cradock Spa and restaurant 12 months

### 1994- Department of Public Works (Ro.75 million)

1995 Site Agent / Contract Manager

Retention work to Cradock Jail and Housing complex

# 1994- Cape Mohair Company (Ro.6 million)

### 1995 Site Agent / Contract Manager

• Building of Earth dam and Oxidation Ponds 11 ha 4 km Channel

## 1994- Department of Roads Cape Province: Cookhouse (R1.6 million)

### 1995 Site Agent / Contract Manager

- Mass Earthworks 23 000m³
- 3550 m³ Gabions to FishRiver Bridge

### 1991 Kwanobuhle Town Council (R2 million)

### Site Agent / Contract Manager

- 923 plots
- Installation of services, water, electrical, sewers and pre cast toilets

### 1991 Motherwell Town Council (R2 million)

### Site Agent / Contract Manager

- 2 356 plots
- installation of services, water, electrical, sewers and pre cast toilets

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### **JOBAR CONSTRUCTION**

Despatch – Eastern Cape

1988 - 1990 Site Agent / Contracts Manager

### **Projects Include:**

### Motherwell (R2 million)

- NU3to9
- All sub stations and Electrical cables

### Kwadesi (R2 million)

All substations and high mast lightning.

### Kwanobuhle (R2 million)

All substations and high mast lightning.

### Despatch Municipality (R2 million)

All substations and high mast lightning.

### **REFERENCES**

Peter Clifton Smith Eskom Trans Africa Projects
(076)9280 666 Contract Senior Site Supervisor

JyothiVulla (076) 9037414 MPA Consulting Engineers DirectorMPA Consulting www.mpaconsulting.co.za

Alan Claasen Southern Oceaneering (082) 5545949 Owner

Deon BesterEskom Trans Africa Projects(082) 8029442Contracts Manager (lines)

John Rhoades Sishen Solar

o765401314 Senior Site Manager Acciona Energy (Africa)