

# Project Listing 2018

## CURRENT PROJECTS

Millsell and Waterkloof 11kV Supply Upgrades	2018 Upgrading of the 11kV Supplies and Substations feeding Millsell Mine	R 8 000 000
TI Centre, SAB Rosslyn	2018 New Training Institute, SAB Rosslyn	R 4 000 000
Ndola Brewery Zambia	2018 New Warehouse and Facilities for Ndola brewery	R 3 500 000
Builders Warehouse Rustenburg	2018 New premises for Builders Warehouse Rustenburg	R 3 500 000
Koster Bulk Water Supply Upgrade	2017 Pumpstations and Motor Control	R 6 000 000
R24 Streetlighting System Rustenburg	2017 Streetlighting System for the Upgraded R24 in Rustenburg	R 55 000 000
Accra Brewery Pack line 6	2017 New pack hall for Accra Brewery - Ghana	R 6 500 000
RBA Maintenance Project	2017 Maintenance of Electrical Infrastructure	R 5 600 000
Waterkloof Hill - Phase 2	2016 Electrical Infrastructure	R 106 000 000
Waterkloof East Extensions	2016 Bulk and Internal Electrical Infrastructure	R 15 000 000
Lefaragathle Pumpstation	2015 Pumpstations and Motor Control	R 2 000 000
Rustenburg Rapid Transport	2014 Network, Control Centre and Stations - Electrical and Mechanical Installation	R 80 000 000

## ELECTRICAL DISTRIBUTION AND RETICULATION

### Low Cost Electrification Systems

Ikemeng	2014 Electrification of RDP Settlement	R 15 000 000
Northam Extension 17	2014 Electrification of 800 houses	R 6 250 000
Royal Bafokeng Electrification	2011 Electrification of Various RBA Villages	R 6 700 000
RLM Electrification Project	2006 Electrification of 43 Houses in Lapologang and 535 Houses in Lethabong	R 1 800 000
Marikana Extension 4	2004 Electrification of 650 RDP houses (Developer's Project with Eskom)	R 1 700 000
Marikana West Housing Development	2002 Electrification of 171 Houses in Marikana	R 300 000
Marikana Housing Development	2002 Electrification of 295 Houses in Marikana and Bulk Supplies	R 1 500 000
Boitekong Extension 3	2002 Electrification of 71 Houses	R 200 000
RDC Electricity Supply Programme	1998 Electrification of 3800 houses within the RDC Area of Jurisdiction	R 9 800 000
Electrification of Mankwe Zone 5	1998 Electrification of 1800 Houses within the RDC Area of Jurisdiction	R 4 500 000

### Underground Electrical Infrastructure for Townships

The Islands Estate	2015 Electrical Infrastructure for Residential Development	R 2 500 000
Waterkloof Hill - Phase 1	2014 Electrical Infrastructure for Residential Development	R 6 900 000
Kroondal Extension 1	2013 Electrical Infrastructure for Residential Development	R 9 000 000
Waterval East Extension 7 (Motor City)	2013 Electrical Infrastructure for Industrial Development	R 2 500 000
Boitekong Extension 15 - School Sites	2012 Electrical Infrastructure for Low Class Residential Development	R 2 100 000
Waterval East Extension 42	2012 Electrical Infrastructure for Residential Development	R 1 900 000
Waterval East Extension 36	2012 Electrical Infrastructure for Residential Development	R 980 000
Waterval East Extension 6 (Motor City)	2012 Electrical Infrastructure for Industrial Development	R 950 000
Waterval East Extension 32	2011 Electrical Infrastructure for Residential Development	R 2 200 000
Geelhout Park Extension 1	2011 Electrical Infrastructure for Residential Development	R 1 600 000
Waterval East Extension 56	2011 Electrical Infrastructure for Residential Development	R 1 200 000
Waterkloof East Extension 12	2010 Electrical Infrastructure for Residential Development	R 10 000 000
Waterval East Extension 55	2010 Electrical Infrastructure for Residential Development	R 2 300 000
Waterval East Extension 19	2010 Electrical Infrastructure for Residential Development	R 1 500 000
Kumbagana Country Estate	2009 Electrical Infrastructure for Country Estate	R 1 700 000
Boitekong Extension 15	2008 Electrical Infrastructure for Low Class Residential Development	R 12 000 000
Twin Oaks Country Estate	2008 Electrical Infrastructure for Country Estate	R 5 800 000
Zuikerboschfontein Heritage Estate	2007 Electrical Infrastructure for Golf Estate - High Class Residential	R 69 000 000
Mokopane Extension 12	2007 Electrical Infrastructure for Residential Development	R 35 000 000
Millvale Country Estate	2007 Electrical Infrastructure for a Country Estate Near Moedwil	R 29 000 000

# Project Listing 2018



Tuscany Brook	2007 Electrical Infrastructure for Residential Development In Brits	R 2 800 000
Boschdal Extension 5	2007 Electrical Infrastructure for High Class Residential Development	R 2 500 000
Wedgewood Park	2007 Electrical Infrastructure for Residential Development	R 1 400 000
Cashan Extension 7	2007 Electrical Infrastructure for High Class Residential Development	R 700 000
Waterval East Extension 39	2006 Electrical Infrastructure for Residential Development	R 3 500 000
Waterval East Extension 8	2006 Electrical Infrastructure for High Class Residential Development	R 2 500 000
Safarituine Extension 6	2006 Electrical Infrastructure for High Class Residential Development	R 900 000
Infogold Estates	2004 High Class Eco Park	R 2 500 000
Wigwam Residential Estate	2004 High Class Golf Estate	R 1 900 000
Mabe Park	2004 Electrical Infrastructure for Industrial Township	R 1 300 000
Waterval East	2002 Electrical Infrastructure for High Class Residential Development	R 1 200 000
Safarituine Extension 15	2002 Electrical Infrastructure for High Class Residential Development	R 1 200 000
Azalea Park	2002 Electrical Infrastructure for High Class Residential Development	R 700 000
Cashan Extension 14	2002 Electrical Infrastructure for High Class Residential Development	R 700 000
Cashan Extension 6	2002 Electrical Infrastructure for High Class Residential Development	R 530 000
Safarituine Extension 8	2002 Electrical Infrastructure for High Class Residential Development	R 200 000
Cashan Extension 13	2001 Electrical Infrastructure for High Class Residential Development	R 580 000
Safarituine Extension 12	2000 Electrical Infrastructure for High Class Residential Development	R 500 000
Cashan Extension 33	2000 Electrical Infrastructure for High Class Residential Development	R 1 700 000
Rustenburg Extension 2	2000 Electrical Infrastructure for an Industrial Development	R 300 000
Bakerton Extension 3	2000 Electrical Infrastructure for Medium Class Residential Development	R 300 000
Springs Wright Park	2000 Electrical Infrastructure for Medium Class Residential Development	R 250 000

## Substations and Medium Voltage Supplies

Waterkloof Hill Substation	2018 Construction of new 33/11kV substation	R 30 000 000
RLM 33kV Substation Upgrade	2017 Upgrading of 33/11kV substations	R 110 000 000
SGS Substation Upgrade Rustenburg	2017 Upgrading of the Main Supply Substation and Metering Facility	R 2 000 000
Munic Substation Upgrade	2015 Upgrading of Munic Substation	R 15 400 000
Xstrata	2007 33kV Substations and Feeders for Rustenburg Furnace	R 12 000 000
@ Office	2004 Relocation of 11/11kV Substation in Rustenburg	R 1 500 000
Marikana 295	2002 Underground 11kV Supplies and Associated Switchgear for a Township	R 500 000

## Water Purification Plants and Pumpstations

Tlhabane Pumpstation	2010 Electrical Reticulation - Pumpstations and MV Overhead Transmission	R 1 300 000
Royal Bafokeng Administration Pumpstations	2008 Electrical Renovations to Madubu and Lemenong Pumpstations	R 600 000
Bojanala Rural Water Supply	2005 Electrical Reticulation - Pumpstations and MV Overhead Transmission	R 250 000
Pudimoe Purification Works	2004 Electrification and Automation of Highlift Pumpstation (PLC)	R 800 000
Pudimoe Pumpstation	2002 Electrification and Automation of Highlift Pumpstation (PLC)	R 900 000
Motswedi Water Treatment Plant	2002 Upgrading of Motswedi Water Treatment Plant (PLC & Telemetry)	R 600 000
West Derby Kagung Water Supply	2002 Borehole Electrification (PLC & Telemetry)	R 500 000
BPDM Water Meter Project	2001 Electrification and Automation of 66 Boreholes	R 3 600 000
Lichtenburg Pumpstation	2001 Electrification and Automation of Highlift Pumpstation (PLC)	R 800 000
Majeakgoro & Mothibistad Water	2000 Pumpstations and MV Overhead Transmission (PLC & Telemetry)	R 2 000 000

## Sewerage Treatment Plants

Mmabatho Sewerage Treatment Works	2000 Motor Control, Instrumentation and General Electrical Installation	R 950 000
Itsoeng Sewerage Treatment Works	1999 Motor Control, Instrumentation and General Electrical Installation	R 1 300 000
Taung Sewerage Works	1997 Motor Control, Instrumentation and General Electrical Installation	R 150 000

# Project Listing 2018

## ELECTRICAL INSTALLATION IN BUILDINGS

### New and Existing Buildings

UNISA Rustenburg	2014 Renovation and Upgrading of Building	R 10 000 000
Dr Meter Medical Facility	2014 Medical Facility and Theatre	R 2 500 000
P vd Westhuizen Office Block	2014 Electrical Installation	R 2 000 000
RBA Student Residence at Lebone College II	2014 Electrical Installation	R 1 700 000
Boitekong CRU	2014 Electrical Infrastructure	R 880 000
Bapong Royal Residence	2013 Electrical Installation	R 7 100 000
Lonmin Hostels - Phase 5	2013 Electrical Installation for the Conversion of Hostels into Flats at Lonmin	R 4 800 000
Lonmin Hostels - Phase 4	2012 Electrical Installation for the Conversion of Hostels into Flats at Lonmin	R 3 000 000
TVET Hospitality School	2012 Electrical Infrastructure for New Hospitality School	R 1 000 000
Lonmin Schools - Phase 3	2012 Renovations of and Extension to Schools	R 1 500 000
Lonmin Hostels - Phase 3	2011 Electrical Installation for the Conversion of Hostels into Flats at Lonmin	R 3 000 000
Bethanie Police Station	2010 Repairs and Renovations to Police Station	R 5 600 000
Lebone College Revamp	2010 Renovation of College	R 2 800 000
Lonmin Schools - Phase 2	2010 Renovations of Schools	R 2 300 000
Lonmin Hostels - Phase 2	2010 Electrical Installation for the Conversion of Hostels into Flats at Lonmin	R 1 440 000
Madikwe Police Station	2010 Repairs and Renovations to Police Station	R 1 200 000
Thabazimbi Corner	2010 Electrical Installation for New Shopping Centre	R 690 000
Phokeng Clinic	2009 Renovation of Clinic	R 4 000 000
Lonmin Schools - Phase 1	2009 Renovations of Schools	R 1 930 000
Lonmin Hostels - Phase 1	2007 Electrical Installation for the Conversion of Hostels into Flats at Lonmin	R 7 100 000
Millvale Clubhouse	2007 Electrical Installation for New Clubhouse at Millvale Golf Estate	R 1 800 000
Daan van Straten Building	2007 Electrical Installation for Office Development	R 840 000
Corner Heights	2006 Electrical Infrastructure for New Building	R 950 000
New Chamber and Offices for Zeerust Council	2005 Electrical and Mechanical Installation for New Offices and Council Chambers	R 1 000 000
At Office	2003 Electrical and Mechanical Installation for New Shopping and Office Complex	R 4 500 000
New Municipal Offices - Moses Kotane LM	2003 Electrical, Mechanical and Electronic Installation for New Municipal Offices	R 3 700 000
Tsidilamolomo	2003 Electrical Installation in New Police, Health and Justice Complex	R 1 100 000
New Shops and Offices for Klooftrust	2003 Electrical Installation for Shopping and Office Complex	R 400 000
New Library for University of North West	2002 Electrical, Fire Detection, Standby Power, UPS and Access Control in Library	R 2 000 000
SAPS 5 Star Upgrading of Police Cells	2001 Renovation of Police Cells at Various Police Station in the North West Province	R 1 200 000
SAPS 5 Star	2000 Upgrading of Electrical Installation of police cells and buildings	R 1 000 000
Office Complex - EPS Trust	2000 Electrical Installation in New Office Building	R 350 000

## GENERAL ELECTRICAL INSTALLATION

### General

RLM Electrical Network Planning	2014 Masterplanning of 33 And 11kV Infrastructure Systems	R 5 600 000
Rustenburg Local Municipality Civic Centre	2013 Parking Area Lighting	R 580 000
RBA Streetlighting 2012	2012 Streetlighting	R 14 000 000
Cashan Extension 17	2011 External Electrical Installation and Streetlighting	R 2 800 000
DPW - Upgrading of Low Tension Substation	2011 Upgrading of Low Tension Substation	R 1 100 000
RBA Maintenance 2010	2010 Maintenance	R 30 000 000
Rustenburg Fan Park for Football World Cup 2010	2010 Electrical Installation	R 1 500 000
RBA Stadium	2009 Backup Supplies to 2010 World Cup	R 15 000 000
RBA Streetlighting 2008	2008 Streetlighting for Various Villages in the Royal Bafokeng Administration Area	R 3 600 000
Mabaalstad High Mast Lighting	2007 High Mast Lighting	R 2 900 000

# Project Listing 2018



Rustenburg Streetlighting	2006 Streetlighting	R 12 000 000
Magong High Mast Lighting	2006 High Mast Lighting	R 3 200 000
RBA Schools High Mast Lighting	2006 High Mast Lighting for schools in the RBA Area	R 2 100 000
Waterberg Road - Rustenburg	2006 Streetlighting	R 700 000
Rustenburg High Mast Lighting	2005 High Mast Lighting	R 31 000 000
Mogwase and Mabele a Podi Street and Area Lighting	2005 Streetlighting and High Mast Lighting	R 8 000 000
Fidelity Rustenburg	2005 Building Services, Access Control, Security and Fire Detection	R 7 000 000
Ledig and Sun City Street and Area Lighting	2004 Streetlighting and High Mast Lighting	R 11 000 000
North West University Data Infrastructure	2004 Data Infrastructure System and Electrical Infrastructure	R 10 000 000
New Passenger Lift Installation North West University	2004 Passenger Lift Installation	R 800 000
School of Agriculture at North West University	2004 Standby Generator and Remedial Electrical Work	R 300 000