

CURRICULUM VITAE

Anton Adlam

Electrical and Electronic Engineer

Personal Information

Nationality : South African
Date and Place of Birth : 14 September 1959, Standerton, South Africa
Language Skills : Afrikaans and English
Position in the Firm : Managing Director

Educational and Professional Status

Qualifications	Memberships
1977 : Standard 10	Member of South African Institute of Electrical Engineers
1984 : B.Eng (Electric and Electronic)	Registered as Professional Engineer with the ECSA

Specialisation

• Procedures • Value Engineering of Security Solutions • Security risk analysis • Integrated security systems • Access Control and Security Systems • Prison Management Systems • Instrumentation and Control • Complete Motor Control Systems • Electrical Installations • Project Management and Contract Administration • Complete Building Services Township Reticulation and Lighting

Employment History

1999 – Present	: Secelec Consulting Engineers (PTY) Ltd – Managing Director
1994 – 1999	: Elektroplan Consulting Engineers cc – Member
1990 – 1994	: Keeve Steyn Inc – Electrical and Electronic Engineer
1989 – 1992	: Wits Technikon – Part Time Lecturer T5/T6
1987 – 1990	: Transnet – District Engineer
1986 – 1987	: Transnet – Assistant Engineer
1984 – 1986	: SA Defence Force – Test and Research Officer

Background

Anton Adlam has been involved in a diverse number of electrical and electronic projects for wide Range of Services which include the following

Electrical Services

- Medium Voltage Underground Cable Networks;
- Low Voltage Underground or Overhead Reticulation Network;
- High-Mast Area and Street-lighting Schemes;
- Low Voltage Supplies and Distribution;
- Motor Control Centres;
- Internal, Existing Electrical Networks;
- Electrical L&SP Installations;
- UPS Systems;
- Emergency Generators.

Electronic Services

- Integrated Security Systems;
- Telephone Systems;
- Electrical and Electronic Control Systems;
- Integrated security solutions
- Security Programmes and Operational Procedures;
- Intercom- and Silent Call Systems;
- Fire Detection/Music/Evacuation Systems;
- Public Address Systems;
- Conference Systems;
- Access Control & Security Systems;
- Instrumentation and Control;
- Structured Cabling Solutions;
- Prison Management Systems;
- Security Risk Analyses.

Major Projects Undertaken Recently

- Kimberley Medium / Maximum Prison - Specialist Security Consultant for the Integrated Security System for the Department of Public Works : 2007 - 2010 : R 45,000,000
- Kimberley Medium/Maximum Prison - Maintenance Security Consultant for the Integrated Security System for the Department of Public Works : 2011 - 2013 : R 16,000,000
- Brandvlei Medium Security Prison - Specialist Security Consultant for the Integrated Security System for the Department of Public Works : 2008 - 2011: R 54,000,000
- Ceres Medium Prison Specialist Security Consultant for the Integrated Security System for the Department of Public Works : 2008 - 2013 : R 28,000,000
- Security Fences and Gate Houses at 27 Prisons - Principal Agent, Principal Consultant, Electrical and Security Consultant for the Building Project, Electrical Installation and Integrated Security System for the Department of Correctional Services : 2011 – 2014 : R 476,000,000
- Kimberley Mental Health Hospital - Security Consultant for the Integrated Security System for the Department of Health : 2006 – 2014 : R 71,000,000
- CMH Hospital in East London - Security Consultant for the Integrated Security System for the Department of Health : 2009 – 2014 : R 29,000,000
- Monaghan Farm Residential Estate - Security Consultant for the Integrated Security System for the HOA : 2009 - 2012 : R4,500,000
- Bryntirion Golf Estate : Security Consultant for the Integrated Security System for the Department of Public Works : 2007 - 2011 : R54,000,000
- Escourt Medium / Maximum Prison - Specialist Security Consultant for the Integrated Security System for the Department of Public Works : 2009-2014 : R 35,500,000
- Standerton Medium Prison - Specialist Security Consultant for the Integrated Security System for the Department of Public Works : 2010-2014 : R 39,400,000
- Dainfern Residential Golf Estate - Security Consultant for the Integrated Security System for the HOA : 2010 - 2011 : R5,200,000
- Vodacom : 2010 World Cup BTS Sites at the 10 Stadia intended to be used for the Soccer World Cup- Electrical and Security Consultant for the Integrated Security System and the Telecoms Equipment : 2009 - 2010 : R 20,000,000
- C-Max Super Maximum Security Prison - Principal Agent, Electrical and Security Consultant for the Building Project, Electrical Installation, Mechanical Services and Integrated Security System for the Department of Correctional Services : 2005 – 2013 : R 33,000,000



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I confirm that the information contained in my Curriculum Vitae is correct

Signature

Date

