



PCI AFRICA

CONTRACT REFERENCE LIST

Listed below are a few of the potable water contracts, which we have completed during the past years or are presently engaged upon.

CONTRACTS CURRENTLY UNDER CONSTRUCTION

<u>CONTRACT</u>	GAMTOOS & SUMMIT BOOSTER PUMP STATION
CLIENT	NELSON MANDELA BAY METROPOLITAN MUNICIPALITY
DESCRIPTION	MECHANICAL AND ELECTRICAL INFRASTRUCTURE FOR THE NEW GAMTOOS & SUMMIT BOOSTER PUMP STATION
COMPLETION DATE	JUNE 2010
APPROXIMATE VALUE	R25,968,569.29
<u>CONTRACT</u>	UMTAMVUNA PUMP STATION
CLIENT	UGU DISTRICT MUNICIPALITY
DESCRIPTION	SUPPLY AND INSTALLATION OF MECHANICAL AND ELECTRICAL PUMPING PLANT AND ANCILLARY
COMPLETION DATE	JUNE 2010
APPROXIMATE VALUE	R29,019,140
<u>CONTRACT</u>	STERKFORTEIN QWAQWA BULK WATER SUPPLY SCHEME
CLIENT	MALUTI-A-PHOFUNG MUNICIPALITY
DESCRIPTION	REGIONAL WATER TREATMENT WORKS - SUPPLY, DELIVERY, INSTALLATION AND COMMISSIONING OF MECHANICAL AND ELECTRICAL EQUIPMENT
COMPLETION DATE	JANUARY 2010
APPROXIMATE VALUE	R22,311,971.00
<u>CONTRACT</u>	GANALA/THUBELIHLE SEWAGE TREATMENT WORKS
CLIENT	EMALAHLENI LOCAL MUNICIPALITY
DESCRIPTION	CONSTRUCTION OF NEW GANALA/THUBELIHLE SEWAGE TREATMENT PLANT
COMPLETION DATE	FEBRUARY 2011
APPROXIMATE VALUE	R22,000,000.00
<u>CONTRACT</u>	ELANDSJAGT WATER TREATMENT PLANT
CLIENT	NELSON MANDELA BAY MUNI
DESCRIPTION	UPGRADING OF ELANDSJAGT WATER TREATMENT PLANT – MECHANICAL AND ELECTRICAL WORKS
COMPLETION DATE	AUGUST 2009
APPROXIMATE VALUE	R15,064,950.60
<u>CONTRACT</u>	MASIBEKELA WATER TREATMENT PLANT
CLIENT	NKOMZI MUNICIPALITY
DESCRIPTION	CONSTRUCTION OF NEW WATER PURIFICATION PLANT – MECHANICAL AND ELECTRICAL EQUIPMENT
COMPLETION DATE	JANUARY 2010
APPROXIMATE VALUE	R6,474,706.81
<u>CONTRACT</u>	WATARI WATER TREATMENT PLANT
CLIENT	Kano State Government
DESCRIPTION	Design and construction of new water 75m³/day Water Treatment Plant
COMPLETION DATE	October 2010
APPROXIMATE VALUE	R101,000,000
<u>CONTRACT</u>	MASIBEKELA WATER TREATMENT PLANT
CLIENT	Nkomazi Municipality
DESCRIPTION	Construction of new water treatment plant – Mechanical And Electrical
COMPLETION DATE	August 2009
APPROXIMATE VALUE	R6,474,706
<u>CONTRACT</u>	RAND WATER CONTRACT 2250
CLIENT	Rand Water
DESCRIPTION	Repairs to and Refurbishment of Filter House № 1 at Vereeniging Pumping House
COMPLETION DATE	December 2009
APPROXIMATE VALUE	R50,000,000

CONTRACT

CLIENT
DESCRIPTION

RAND WATER CONTRACT 2213

Rand Water
Design, Supply, Delivery, Installation and putting into service of 2 x 42m³/day Wash Water and 3 x 5m³/day Waste Water Electric Motor Driven Pumps at Filter Plant № 1 at Vereeniging pumping Station

COMPLETION DATE
APPROXIMATE VALUE

December 2009
R4,500,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

LOERIE WATER TREATMENT PLANT

Nelson Mandela Bay Municipality
Design, supply, installation, commissioning and maintenance of chemical dosing equipment
August 2009
R45,037,221

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

VRVHEID WASTE WATER TREATMENT WORKS

Abaquluse Municipality
Sludge Drying – Belt Press
April 2009
R6,901,824

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

FRAANSKRAAL WATER TREATMENT PLANT

Overstrand Municipality
Mechanical and electrical upgrade for the Fraanskraal Water Treatment Plant
December 2008
R6,657,833

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

ASHGABAT WATER TREATMENT PLANT

Polisu
Design, procurement and installation of a New 250m³/day Water Treatment Plant
June 2009
R28,411,121

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

MARGATE WASTE WATER TREATMENT PLANT

Ugu District Municipality
Extensions to Margate Waste Water Treatment Works. Supply and installation of mechanical and electrical works
August 2008
R2,764,026

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

RAYTON SEWAGE TREATMENT PLANT

Diretch
Upgrading of Sewage Treatment Works - Aerators and clarifiers
April 2008
R1,084,534

COMPLETED PROJECTS

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

VREDEFORT SEWAGE TREATMENT PLANT

Fezile Dabi District Municipality
Upgrading of the Vredefort Sewage Treatment Plant
May 2009
R8,799,802

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Shashe Waterworks Upgrade

Group 5
Extension and Refurbishment of Existing Water Treatment Works
December 2007
R25,500,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Tamburawa Water Treatment Works

Kano State Water Board
New Water Treatment Plant 150ml/day
December 2007
\$17,000,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Vaalkop Ozone

Magalies Water
Ozone Plant and associated equipment for Vaalkop №1 Station
May 2007
R10,000,000.00

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Vaalkop Mechanical

Magalies Water
Upgrade of Vaalkop № 1 Water Treatment Plant
April 2007
R16,000,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Maviljan Sewage Treatment Plant

Bushbuckridge Local Municipality
New Sewage Treatment Works
April 2007
R4,837,853

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Naas Water Treatment Plant

Nkomazi Municipality
Raw Water and High Lift Pump Station
February 2006
R2,830,824

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Bospoort Water Treatment Plant

Rustenburg Water Services Trust
Refurbishment and Extensions of the Bospoort Water Purification Works
February 2006
R7,837,855

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Rand Water 2177 – Vereeniging

Rand Water
Supply, Design, Install and Commission Chlorination Dosing Plant
November 2005
R4,035,837

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Rand Water 2111 – Zuikerbosch

Rand Water
Supply, Design, Install and Commission Chlorination Dosing Plants
November 2005
R7,717,181

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Extensions to Temba Water Supply Scheme

Roodeplaat Temba Water Services Trust
Extensions to an Existing Plant
2005
R7,862,114

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Motswedi Rehabilitation

Central District Municipality
Rehabilitation of Water Treatment Plant, Filters and Flocculation Channels
2004
R2,437,547

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Pebble Rock Waste Water Treatment Plant

Civil Concepts (Pty) Limited
450m³/day Waste Water Treatment Plant
August 2004
R2,356,968

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Mahalapye Pump Station

China Jiangsu International - Botswana
Supply, Delivery, Installation and Commissioning of Mechanical Electrical and Instrumentation
2004
R4,587,662

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Serowe Pump Station

Arab Contractors – Botswana
Supply, Delivery, Installation and Commissioning of Mechanical Electrical and Instrumentation
2004
R2,794,782

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Ghanzi Pump Stations

Group 5 Civils – Botswana
Supply, Delivery, Installation and Commissioning of Mechanical Electrical and Instrumentation
2004
R6,887,412

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Turkmenabat Water Treatment Plant

Polimeks
New Water Treatment Plant
2004
R45,000,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

JW2053

Johannesburg Water
Sludge Thickener Pump Station and Pipeline
2003
R904,082

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Challawa Water Improvement

Kano State Water Board
Rehabilitation of existing filtration plant and design and supply of new clarification plant
2003
R1,594,909

CONTRACT

CLIENT
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Vertical Shaft

Amplats
Refurbishment of Waste Water Treatment Plant
2.5m³/day (ADWF)
2003
R2,000,000

CONTRACT

CLIENT
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Malawi 13 Villages – Southern Region

Spenco Polyphase
Package Water Treatment Plants
Various
2003
R3,000,000

CONTRACT

CLIENT
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Malawi 13 Villages – Northern Region

Sisk Davis
Package Water Treatment Plants
Various
2003
R4,200,000

CONTRACT

CLIENT
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

3rd Challawa Improvement Works

Kano State Government
Upgrading and Refurbishment of Existing Plant
90m³/day
2002
R20,000,000

CONTRACT

CLIENT
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Rand Water № 2 Station

Rand Water Board
Refurbishment and Automation of 40 filters.
Peak Capacity of 480m³/Day
2002
R35,000,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Akwa Ibom

Jos Hansen
Design, supply and installation of package water treatment plants for 13 sites
2002
R25,000,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Atok Mine

Amplats
Refurbishment of 2 Waste Water Treatment Plants and Construction of 3rd.
2002
R5,000,000

CONTRACT

CLIENT
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Fredville Waste Water Treatment Plant

Durban Metropolitan Council
New Waste Water Treatment Plant
2m³/Day
2001
R2,000,000

CONTRACT

CLIENT
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Estcourt Wembezi

Wembezi Transitional Local Council
Waste Water Treatment Plant
2m³/Day
2000
R2,000,000

CONTRACT

CLIENT
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Third Lilongwe Water Supply

Lilongwe Water Board
Extension to Water Treatment Plant
27m³/Day
2000
R26,000,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Koppies

Bigen Pretoria
Filter Underdrains
2000
R90,000

CONTRACT

CLIENT
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Silwane Nondwene

Turbo Projects
Waterman Package Plant
1M³/day
2000
R600,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Estcourt Archie Rodel Water Works

Estcourt Transitional Local Council
Refurbishment of 6 Filter Underdrain Systems
2000
R500,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Station 4A/4B

Rand Water Board
Re-automation of Filter Control System
1999
R4,500,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

No 3 Station

Rand Water Board
Re-automation of filter control system
1999
R12,000,000

CONTRACT

CLIENT
CONSULTING ENGINEER
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Vaalkop Water Treatment Works

Magalies Water
G.F.J.
CoCoDAFF Plant
90M³/Day
1999
R38,000,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Churchill Water Treatment Plant

Port Elizabeth Municipality
Refurbishment of Existing 8 Filters
1998
R100,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Rietvlei

Magalies Water
Upgrading Existing Water Treatment Works
1999
R3,340,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Churchill

Port Elizabeth Municipality
Thickener
1998
R310,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Estcourt George Cross Water Works

Estcourt/Wembezi Local Council
Extension, refurbishment and automation of Water Purification Works
1997
R1,800,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Nyathi

Turbo Projects
Water Purification Works
1997
R110,000

CONTRACT

CLIENT
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Zuikerbosch (1992 Scheme)

Rand Water Board
Filtration Plant
1000m³/Day
1998
R18,400,000

CONTRACT

CLIENT
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Zuikerbosch (No 3 Rehabilitation)

Rand Water Board
Filtration Plant
900m³/Day
1998
R9,000,000

CONTRACT

CLIENT
CONSULTING ENGINEER
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Matsaphe

Kingdom of Swaziland
GKW Consulting
Rehabilitation of W.T.P.
36m³/day
1997
R19,000,000

CONTRACT

CLIENT
CONSULTING ENGINEER
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Walkers Ferry Extensions

Blantyre Water Board
Sir Alexander Gibb
Complete Water Treatment Plant
18m³/day
1997
R3,600,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Goreangab Water Treatment Plant

Namibian Engineering Corporation
Filtration Plant
1996
R160,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Waterval Prison

Car Construction
Filtration Plant
1996
R65,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Kroonstad Water Treatment Works

Turbo Projects
Water Treatment Works
1996
R140,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Walkers Ferry – Raw Water Intake

Cilcon Limited
Filtration Plant
1996
R150,000

CONTRACT

CLIENT
CONSULTING ENGINEER
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Masaka and Mbarara (Uganda)

Uganda Government
Gauff Ingenieure (Kenya)
Supply of complete water treatment equipment for 2 works
10.5m³/day per plant
1996
R788,000

CONTRACT

CLIENT
CONSULTING ENGINEER
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Goreangab

City of Windhoek
Geustyn, Forsyth & Joubert.
New Filter Underdrains and Rehabilitation of old filters
42m³/Day
1996
R300,000

CONTRACT

CLIENT
CONSULTING ENGINEER
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Pampierstadt

Lichker
Thulamahashe
Filtration Plant
1995
R100,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Amanzimtoti

Umgeni Works
Filter Floors
1995
R125,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Black Mountain

Gold Fields of S.A. Ltd
Supply of Clarifiers
1995
R66,000

CONTRACT

CLIENT
CONSULTING ENGINEER
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Cullinan

Magalies Water
Geustyn, Forsyth & Joubert
Filter Underdrain System
1995
R84,000

CONTRACT

CLIENT
CONSULTING ENGINEER
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Pampierstad (Exts)

Department of Water Affairs
Geustyn, Forsyth & Joubert
Filter Underdrain System
1995
R93,000

CONTRACT

CLIENT
CONSULTING ENGINEER
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Klipdrift

Magalies Water
Stewart Scott Inc.
COCODAFF Flotation Plant
18m³/day
1995
R1,700,000

CONTRACT

CLIENT
CONSULTING ENGINEER
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Esikhawini

Kwazulu Government
Otto Langenegger & Partners
Filtration Plant
18 000m³/day
1994
R457,000

CONTRACT

CLIENT
CONSULTING ENGINEER
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Mmadinare

D.W.A. Botswana
Sir Alexandre Gibb
Package Water Treatment Plant and Pumping Plant
45m³/hour
1994
R1,150,000

CONTRACT

DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Cocodaff Pilot Plan

Experimental Flotation Filter
55m³/hour
1993
R500,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Durban Heights

Umgeni Water
Control System for 42 Filters & Rehabilitation Work
1993
R1,796,000

CONTRACT

CLIENT
CONSULTING ENGINEERS
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Umzimkulu

Lower South Cast Regional Services Council
Stewart Scott Inc.
Extension to existing W.T.P. (Filters & Clarifiers)
1993
R529,000

CONTRACT

CLIENT
CONSULTING ENGINEERS
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Kriel

Kriel Municipality
Geustyn, Forsyth & Joubert
Underdrain System
1993
R70,000

CONTRACT

CLIENT
CONSULTING ENGINEER
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Mhinga

Gazankhulu Government Department of Works
Hugo, De Beer & Whyte
Package Plant
42,5m³/hour
1992
R357,000

CONTRACT

CLIENT
CONSULTING ENGINEER
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Nkowankowa

Gazankhulu Government
Mackintosh, Berg & Sturgess
Underdrain System for 2 Filters
57m²
1992
R42,000

CONTRACT

CLIENT
CONSULTING ENGINEER
COMPLETION DATE
APPROXIMATE VALUE

Mooi River

Mooi River Municipality
Stewart Scott Inc,
1992
R42,000

CONTRACT

CLIENT
CONSULTING ENGINEER
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Mondlo

Kwazulu Government Department of Works
Otto Langenegger & Partners
Rehabilitation of Filters
6500m³/day
1992
R350,000

CONTRACT

CLIENT
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Vaalkop Water Treatment Works

Magalies Water Board
Geustyn, Forsyth & Joubert
512m²
1992
R170,000

CONTRACT

CLIENT
CONSULTING ENGINEER
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Hartebeespoort

Hartebeespoort Town Council
Geustyn, Forsyth and Joubert
Filter Underdrain System
1991
R34,000

CONTRACT

CLIENT
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Water Engineering

Water Engineering, Gabarone
Package Water Treatment Plant
4,5m³/hour
1991
R87,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

H.D. Hill

Umgeni Water Board
Replacement Filter Underdrain System
1991
R34,000

CONTRACT

CLIENT
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Churchill

Port Elizabeth Municipality
Replacement Filter Underdrain System
1991
R34,000

CONTRACT

CLIENT
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Amanzimtoti

Umgeni Water
Extension To Water Treatment Plant
7.35m³/day
1991
R1,406,000

CONTRACT

CLIENT Walkers Ferry
CONSULTING ENGINEERS Blantyre Water Board
DESCRIPTION Sir Alexander Gibb (Malawi)
 Extension to Water Treatment Plant
CAPACITY 9.12m³/day
COMPLETION DATE 1991
APPROXIMATE VALUE R795,000

CONTRACT

CLIENT Ebenezer Dam
 Department of Water Affairs
DESCRIPTION Filter Underdrain System and Controls
COMPLETION DATE 1991
APPROXIMATE VALUE R497,000

CONTRACT

CLIENT Lilongwe
 Lilongwe Water Board
CONSULTING ENGINEER Stanley International
DESCRIPTION New Water Treatment Plant
CAPACITY 27m³/day
COMPLETION DATE 1991
APPROXIMATE VALUE R1,900,000

CONTRACT

CLIENT Gabarone 4
 Water Utilities Inc. (Botswana)
CONSULTING ENGINEER Sir Alexander Gibb (Botswana)
DESCRIPTION Water Treatment Plant
CAPACITY 50m³/day
COMPLETION DATE 1991
APPROXIMATE VALUE R4,314,000

CONTRACT

CLIENT Kudube
 Bophuthatswana Government
CONSULTING ENGINEER Otto Langenegger
DESCRIPTION 2 Filter Underdrain Systems
COMPLETION DATE 1990
APPROXIMATE VALUE R24,000.00

CONTRACT

CLIENT Kroonstad
 Kroonstad Municipality
DESCRIPTION Modification of Filter Control System
COMPLETION DATE 1990
APPROXIMATE VALUE R93,000

CONTRACT

CLIENT Giyani
 Gazankhulu Government
CONSULTING ENGINEERS Eksteen, Van Der Walt and Nissen
DESCRIPTION Extension to Water Treatment Plant
CAPACITY 10m³/day
COMPLETION DATE 1990
APPROXIMATE VALUE R625,000.00

CONTRACT

CLIENT Vereeniging (1982 Scheme)
 Rand Water Board
DESCRIPTION Filtration Plant
CAPACITY 900m³/day
COMPLETION DATE 1990
APPROXIMATE VALUE R7,921,000

CONTRACT

CLIENT Ezakheni
 Kwazulu Government
CONSULTING ENGINEER Z.A.I.
DESCRIPTION Refurbishment and Extensions to W.T.P.
CAPACITY 16m³/day
COMPLETION DATE 1990
APPROXIMATE VALUE R1,140,000

CONTRACT

CLIENT Giyani
CONSULTING ENGINEER Gazankhulu Government
DESCRIPTION Eksteen, Van der Walt and Nissen
 Extension to Water Treatment Plant
CAPACITY 10m³/day
COMPLETION DATE 1990
APPROXIMATE VALUE R625,000

CONTRACT

CLIENT Vereeniging (1982 Scheme)
DESCRIPTION Rand Water Board
 Filtration Plant
CAPACITY 900m³/day
COMPLETION DATE 1990
APPROXIMATE VALUE R7,921,000

CONTRACT

CLIENT Ezakheni
CONSULTING ENGINEERS Kwazulu Government
 Z.A.I.
DESCRIPTION Refurbishment and Extensions to W.T.P.
CAPACITY 16m³/day
COMPLETION DATE 1990
APPROXIMATE VALUE R1,140,000

CONTRACT

CLIENT Linton
DESCRIPTION Port Elizabeth Council
 Refurbishment of Filters
COMPLETION DATE 1989
APPROXIMATE VALUE R83,000

CONTRACT

CLIENT Bedford
CONSULTING ENGINEERS Bedford Municipality
 Louw, Strydom and Partners
DESCRIPTION Water Treatment Plant
CAPACITY 80m³/hour
COMPLETION DATE 1989
APPROXIMATE VALUE R132,000

CONTRACT

CLIENT Francistown
CONSULTING ENGINEERS Water Utilities Corporation (Botswana)
 Sir Alexander Gibb (Botswana)
DESCRIPTION W.T.Plant and Pumping Plant
CAPACITY 14m³/day
COMPLETION DATE 1989
APPROXIMATE VALUE R3,692,000

CONTRACT

CLIENT Simunye
DESCRIPTION Royal Swaziland Sugar Corporation
 Two package W.T. Plants
CAPACITY 2 x 3m³/day
COMPLETION DATE 1989
APPROXIMATE VALUE R360,000

CONTRACT

CLIENT Lobatse
CONSULTING ENGINEER Water Utilities Corporation (Botswana)
 Sir Alexander Gibb (Botswana)
DESCRIPTION Pumping Plants and Package W.T. Plant
CAPACITY Various
COMPLETION DATE 1989
APPROXIMATE VALUE R2,910,000

CONTRACT

CLIENT Lilongwe Extension
CONSULTING ENGINEERS Lilongwe Water Board
 Stanley International
DESCRIPTION Clarification, Filtration and Chemical Dosing
CAPACITY 5m³/day
COMPLETION DATE 1988
APPROXIMATE VALUE R251,000

CONTRACT

CLIENT Botswana Department of Water Affairs
CONSULTING ENGINEERS Sir Alexander Gibb (Botswana)
DESCRIPTION Pumping Plant
CAPACITY 521m³/hour
COMPLETION DATE 1988
APPROXIMATE VALUE R357,000

CONTRACT

CLIENT Gazankulu Government
CONSULTING ENGINEERS Eksteen, van der Walt & Nissen
DESCRIPTION Pumping, Filtration and Chemical Dosing
CAPACITY 6m³/day
COMPLETION DATE 1988
APPROXIMATE VALUE R705,000

CONTRACT

CLIENT Kwazulu Government
CONSULTING ENGINEERS Z.A.I.
DESCRIPTION Clarification, Chemical Dosing and Filtration
CAPACITY 16m³/day
COMPLETION DATE 1987
APPROXIMATE VALUE R653,000

CONTRACT

CLIENT Grinaker Construction
DESCRIPTION Filtration, Chemical Dosing
CAPACITY 4.8m³/day
COMPLETION DATE 1987
APPROXIMATE VALUE R393,000

CONTRACT

CLIENT Lebowa Government
CONSULTING ENGINEERS Sennet & Wessels
DESCRIPTION Filtration, Chemical Dosing & Pumping Plant
CAPACITY 104m³/hour
COMPLETION DATE 1986
APPROXIMATE VALUE R258,000

CONTRACT

CLIENT Water Utilities Corporation (Botswana)
CONSULTING ENGINEERS Sir Alexander Gibb (Gaborone)
DESCRIPTION W.T.P and Pumping Plant
CAPACITY 20m³/day
COMPLETION DATE 1986
APPROXIMATE VALUE R1,412,000

CONTRACT

CLIENT Lower South Coast Regional Water Services
CONSULTING ENGINEERS Stewart, Sviridov & Oliver
DESCRIPTION Clarification, Chemical Dosing and Filtration
CAPACITY 10m³/day
COMPLETION DATE 1986
APPROXIMATE VALUE R325,000

CONTRACT

CLIENT Municipality of Piet Retief
CONSULTING ENGINEERS Stewart, Sviridov & Oliver
DESCRIPTION Extensions to W.T.P. (Filters and Chemical Dosing)
COMPLETION DATE 1985
APPROXIMATE VALUE R192,000

CONTRACT

CLIENT Water Utilities Corporation (Botswana)
CONSULTING ENGINEERS Sir Alexander Gibb (Gaborone)
DESCRIPTION Operating Plant to 20m³/day
COMPLETION DATE 1985
APPROXIMATE VALUE R175,000

CONTRACT

CLIENT Butterworth Municipality
 CONSULTING ENGINEERS Saunders & Wium Incorporated
 DESCRIPTION Clarification and Filtration
 CAPACITY Further 9m³/day
 COMPLETION DATE 1985
 APPROXIMATE VALUE R181,000

CONTRACT

CLIENT Rand Water Board
 DESCRIPTION Filtration Plant
 CAPACITY 600m³/day
 COMPLETION DATE 1985
 APPROXIMATE VALUE R4,500,000

CONTRACT

CLIENT Italtswana (Gaborone)
 CONSULTING ENGINEERS Stewart Scott & Partners
 DESCRIPTION Package W.T.P.
 CAPACITY 9m³/hour
 COMPLETION DATE 1984
 APPROXIMATE VALUE R38,000

CONTRACT

CLIENT Department of Environmental Affairs
 CONSULTING ENGINEERS Geustyn, Forsyth & Joubert
 DESCRIPTION Filters and Chemical Dosing
 CAPACITY 60m³/day
 COMPLETION DATE 1984
 APPROXIMATE VALUE R428,000.00

CONTRACT

CLIENT Borough of Ladysmith
 CONSULTING ENGINEERS Stewart, Sviridov & Oliver
 DESCRIPTION 26m diameter Clarifier
 COMPLETION DATE 1984
 APPROXIMATE VALUE R73,000

CONTRACT

CLIENT Anglo Alpha Cement
 CONSULTING ENGINEERS Ninham Shand
 DESCRIPTION Chemical Dosing, Clarification & Filtration Plant
 CAPACITY 22kl/hour
 COMPLETION DATE 1984
 APPROXIMATE VALUE R164,000

CONTRACT

CLIENT O.F.S. Goldfields Water Board
 CONSULTING ENGINEERS Geustyn, Forsyth & Joubert
 DESCRIPTION Chemical Dosing Plant
 COMPLETION DATE 1983
 APPROXIMATE VALUE R550,000

CONTRACT

CLIENT Bophuthatswana Water Corporation
 DESCRIPTION Refurbishing Work to W.T.P.
 COMPLETION DATE 1983
 APPROXIMATE VALUE R43,000

CONTRACT

CLIENT Natal Portland Cement
 CONSULTING ENGINEERS B.S. Bergman & Partners
 DESCRIPTION Chemical Dosing, Clarification and Filtration
 CAPACITY 62,5k/hour
 COMPLETION DATE 1983
 APPROXIMATE VALUE R170,000

CONTRACT

CLIENT
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Mills Falls

Umgeni Water Board
Chemical Dosing, Clarification and Filtration
10m³/ day
1983
R174,000

CONTRACT

CLIENT
CONSULTING ENGINEERS
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Balkfontein

O.F.S. Goldfields Water Board
Geustyn, Forsyth & Joubert
Refurbishing Upgrading Filtration Plant
1983
R2,200,000

CONTRACT

CLIENT
CONSULTING ENGINEERS
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Stellenbosch

Stellenbosch Municipality
Ninham Shand Incorporated
Chemical Dosing and Filtration
10m³/day
1983
R200,000

CONTRACT

CLIENT
CONSULTING ENGINEERS
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Nkowankowa

Norse Construction
MacIntosh, Berg & Sturgess
Filter Floors
1983
R20,000

CONTRACT

CLIENT
CONSULTING ENGINEERS
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Queenstown

Queenstown Town Council
Stewart, Sviridov & Oliver
Chemical Dosing and Filtration
10m³/day
1983
R220,000

CONTRACT

CLIENT
CONSULTING ENGINEERS
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Thulamhshe

Gazankulu Government Services
Stewart, Sviridov & Oliver
Chemical Dosing, Filtration and Pumping Plant
312m³/ hour
1982
R160,000

CONTRACT

CLIENT
CONSULTING ENGINEERS
DESCRIPTION
COMPLETION DATE
APPROXIMATE VALUE

Durban Heights

City of Durban
Campbell, Bernstein & Irving
Refurbishing Filtration Plant
1982
R985,000

CONTRACT

CLIENT
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

Zuikerbosch (Second Phase of 1970 Scheme)

Rand Water Board
Filtration Plant
600m³/day
1981
R3,055,000

CONTRACT

CLIENT
CONSULTING ENGINEERS
DESCRIPTION
CAPACITY
COMPLETION DATE
APPROXIMATE VALUE

University of Zululand

University of Zululand
Baxter & Marriott
Clarification and Filtration Extensions
7250k³/day
1981
R41,000

CONTRACT

CLIENT Giyani
CONSULTING ENGINEERS Gazankulu Government Services
DESCRIPTION Eksteen, Van Der Walt & Nissen
 Clarification and Filtration Extensions
CAPACITY 306m³/hour
COMPLETION DATE 1981
APPROXIMATE VALUE R125,000

CONTRACT

CLIENT **Umzimkhulu Lime Works**
 Angola Alpha Cement
DESCRIPTION Pressure Clarifier and Filter
CAPACITY 3,75l/sec
COMPLETION DATE 1981
APPROXIMATE VALUE R63,000

CONTRACT

CLIENT **Gaths Mine**
 Associated African Mines Zimbabwe
CONSULTING ENGINEERS Chemical Dosing, Clarification and Filtration
DESCRIPTION 4,5m³/day
COMPLETION DATE 1981
APPROXIMATE VALUE R110,000

CONTRACT

CLIENT **Gabarone**
 Water Utilities Corporation
CONSULTING ENGINEERS Sir Alexander Gibb & partners
DESCRIPTION Chemical Dosing, Clarification and Filtration Extension
CAPACITY 18,25m³/DAY
COMPLETION DATE 1981
APPROXIMATE VALUE R308,000

CONTRACT

CLIENT **Konkola**
 Nanchege Consolidated Copper Mines Limited
CONSULTING ENGINEERS Stewart, Sviridov & Oliver
DESCRIPTION Extension to Filtration Plant
CAPACITY 13,7m³/day
COMPLETION DATE 1981
APPROXIMATE VALUE R282,000

CONTRACT

CLIENT **Saldanha**
 Department of Environment (was D.W.A)
CONSULTING ENGINEERS Geustyn, Forsyth & Joubert
DESCRIPTION Chemical Dosing, Clarification and Filtration
CAPACITY 115m³/day
COMPLETION DATE 1980
APPROXIMATE VALUE R480,000

CONTRACT

CLIENT **Virginia**
 Orange Free State Water Board
CONSULTING ENGINEERS Geustyn, Forsyth & Joubert
DESCRIPTION Chemical Dosing, Clarification and Filtration
CAPACITY 115m³/day
COMPLETION DATE 1980
APPROXIMATE VALUE R480,000

CONTRACT

CLIENT **Corona**
 Grinaker Construction – Transkei
CONSULTING ENGINEERS O’Connel, Manthe & Partners
DESCRIPTION Chemical Dosing and Clarification
COMPLETION DATE 1980
APPROXIMATE VALUE R20,000

CONTRACT

CLIENT **Ncora**
 Ncora Irrigation Scheme – Transkei
CONSULTING ENGINEERS O’Connel, Manthe & partners
DESCRIPTION Chemical Dosing, Clarification and Filtration
COMPLETION DATE 1980
APPROXIMATE VALUE R19,000

CONTRACT

CLIENT Pelladrift
 CONSULTING ENGINEERS Campbell, Bernstein & Irving
 DESCRIPTION Chemical Dosing, Clarification and part Filtration
 CAPACITY 12kl/day
 COMPLETION DATE 1980
 APPROXIMATE VALUE R116,000

CONTRACT

CLIENT Prieska
 CONSULTING ENGINEERS Stewart, Sviridov & Oliver
 DESCRIPTION Filtration
 CAPACITY 160m³/Hour
 COMPLETION DATE 1979
 APPROXIMATE VALUE R60,000

CONTRACT

CLIENT Kleinkoppie
 CONSULTING ENGINEERS Stewart, Sviridov & Oliver
 DESCRIPTION Filtration
 COMPLETION DATE 160m³/hour
 APPROXIMATE VALUE R60,000

CONTRACT

CLIENT Pampierstad
 CONSULTING ENGINEERS Nors Construction
 DESCRIPTION Geustyn, Forsyth & Joubert
 COMPLETION DATE Small Rapid Gravity Filter Floor
 APPROXIMATE VALUE 1979
 R12,000

CONTRACT

CLIENT Umtata
 DESCRIPTION Grinaker Construction
 COMPLETION DATE Chemical Dosing Plant
 APPROXIMATE VALUE 1978
 R41,000

CONTRACT

CLIENT Western Transvaal
 DESCRIPTION Western Transvaal Regional Water Supply Company
 COMPLETION DATE Extension to Rapid Gravity Filtration Plant
 APPROXIMATE VALUE 1978
 R152,000

CONTRACT

CLIENT Zuikerbosch (First Phase of 1970 Scheme)
 DESCRIPTION Rand Water Board
 CAPACITY Filtration Plant
 COMPLETION DATE 600m³/day
 APPROXIMATE VALUE 1976
 R1,850,000