



## water & sanitation

Department:  
Water and Sanitation  
REPUBLIC OF SOUTH AFRICA

EdTM

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Reference: 2/1/5/1

**MINISTER OF WATER AND SANITATION**

**NATIONAL ASSEMBLY: QUESTION 1419 FOR WRITTEN REPLY**

A draft reply to the above mentioned question asked by Mr L J Basson (DA) is attached for your consideration.

**DIRECTOR-GENERAL**

DATE: 1/6/16

**DRAFT REPLY APPROVED/AMENDED**

**MRS NP MOKONYANE  
MINISTER OF WATER AND SANITATION**

DATE: 31.08.16

NATIONAL ASSEMBLY

FOR WRITTEN REPLY

QUESTION NO 1419

DATE OF PUBLICATION IN INTERNAL QUESTION PAPER: 13 MAY 2016  
(INTERNAL QUESTION PAPER NO. 14)

1419. Mr L J Basson (DA) to ask the Minister of Water and Sanitation:

(a)What amount did (i) her department and (ii) each entity reporting to her spend on contracting consultants in the (aa) 2014-15 and (bb) 2015-16 financial years, (b) what are the names of the consultants and (c) for which projects was each of the specified consultants contracted?  
 NW1567E

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REPLY:

(a) Refer to the table below for the amount spent on contracting consultants:

Name	(a)(i)(aa) 2014-15 financial year	(a)(i)(bb) 2015-16 financial year
My Department	R1, 109, 274, 032.30	R 560, 240, 080.17
Amatola Water	R 97 865 416.98	R 54 179 428.00
Bloem Water	R 39 000 000	R 26 000 000
Lepelle Northern Water	R4,900,000	R341,232,467
Magalies Water	R135 172 912.51	R 98 112 787.65
Mhlathuze Water	R2 031 137.77	R1 266 768.93
Overberg Water	R1,543,573	R1,505,433
Rand Water	R 613,275.51	R13,824,923.64
Sedibeng Water	R26 349 620,52	R56 461 967,20
Umgenti Water	R290 000 284.50	R,148 804 583.89
WRC	R 1 210 679.46	R 1 762 296.69
TCTA	R 227 667 114,28	R 216 631 089,72
Inkomati CMA	R5 995 644	R7 504 431
Breede-Gouritz CMA	R3, 063, 385.10	R5, 641, 394.18

(b) and (c) Refer to **Annexure A** for the names of the consultants and the consultants contracted for each project from my Department and **Annexure B** for the names of the consultants contracted for each project from each entity reporting to me.

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## Annexure A

### 2014/2015 financial years:

No	Name of Consultant	Type of project
1	Dartingo Consulting Engineers	Undertake the design and construction supervision for the Rietspruit Reservoir Reject
2	Babereki Consulting Engineers	Drafting of operation and maintenance manuals as well as emergency preparedness plans at all category 2 and 3 dams where this is outstanding (Central Cluster)
3	Babereki Consulting Engineers	Drafting of operation and maintenance manuals as well as emergency preparedness plans at all category 2 and 3 dams where this is outstanding (Northern Cluster)
4	Babereki Consulting Engineers	Drafting of operation and maintenance manuals as well as emergency preparedness plans at all category 2 and 3 dams where this is outstanding (Eastern Cluster)
5	Babereki Consulting Engineers	Drafting of operation and maintenance manuals as well as emergency preparedness plans at all category 2 and 3 dams where this is outstanding (Southern Cluster)
6	Calliper Consulting Engineers	Design, contract documentation, project management and construction monitoring of the Cata pipeline replacement
7	Shuma Africa Projects	Design, contract documentation, project management and construction monitoring of the road network rehabilitation in Uitkeer staff complex
8	Dihlase Consulting	Design, contract documentation, project management and construction monitoring of Elandskloof pipeline
9	Bicacon (formerly Metabica Logistics)	Undertake an analysis of scheme viability and raw water tariff calculations
10	Bicacon (formerly known as Metabica Logistics)	Updating and improvement of the asset management plans for the four operational areas and one national AMP (Central Cluster)
11	Bicacon (formerly known as Metabica Logistics)	Updating and improvement of the asset management plans for the four operational areas and one national AMP (Northern Cluster)
12	Bicacon (formerly known as Metabica Logistics)	Updating and improvement of the asset management plans for the four operational areas and one national

No	Name of Consultant	Type of project
13	Bicacon (formerly known as Metabica Logistics)	AMP (Southern Cluster) Undertake condition assessment audits of irrigation scheme infrastructure (Eastern Cluster)
14	Bicacon (formerly known as Metabica Logistics)	Updating and improvement of the asset management plans - national AMP
15	LTE Consulting	Undertake condition assessment audits of irrigation scheme infrastructure (Central cluster)
16	LTE Consulting	Undertake condition assessment audits of irrigation scheme infrastructure (Northern cluster)
17	LTE Consulting	Undertake condition assessment audits of irrigation scheme infrastructure (Eastern cluster)
18	LTE Consulting	Undertake condition assessment audits of irrigation scheme infrastructure (Southern cluster)
19	Tlou Integrated Tech	Undertake a project to collate land data relating to the water resources infrastructure in the NWRI
20	Engineering Advice and Services	Design, contract documentation, project management and construction monitoring of the access road rehabilitation at Gubu Dam
21	Aphane Consulting	Conduct condition assessment and design of raw water canals for Ncora irrigation scheme
22	SigodiMarah Martin Management Support	Assist the Directorate with project management and mentoring of young technical staff
23	Maragela Consulting Engineers	Design, contract documentation, project management and construction monitoring of the Waterdown Dam outlet pipes reconfiguration
24	Batseta Engineering Services	Conduct condition assessment and design of raw water canals for Qamata irrigation scheme
26	Mthombeni and Associates	Design, contract documentation, project management and construction monitoring of the Misverstand Dam outlet pipes reconfiguration
27	Ilifa Africa Engineers	Design, contract documentation, project management and construction monitoring of an access signage traffic notice boards on the Eastern and Western roads approaching across the Hartbeespoort dam wall

No	Name of Consultant	Type of project
28	Delta Built Environment Engineers (formerly Virtual Consulting Engineers)	Design & contract documentation only, project management and construction monitoring of the reconfiguration of the outlet pipelines for the river release and domestic
29	Sivest SA	Undertake a risk assessment audit in terms of the occupational health and safety act at all schemes (Central Cluster)
30	Tsebo Joint Venture	Undertake a risk assessment audit in terms of the occupational health and safety act at all schemes (Northern Cluster)
31	Tank Project Solutions	Undertake a risk assessment audit in terms of the occupational health and safety act at all schemes (Eastern Cluster)
32	Sivest SA	Undertake a risk assessment audit in terms of the occupational health and safety act at all schemes (Southern Cluster)
33	BVI Consulting	Conduct feasibility studies, Design, preparation of contract documentation and drawings for the rehabilitation of Skoenmakers River
34	Jeffares and Green	Design, contract documentation, project management and construction monitoring of the Gouda Syphon rehabilitation
35	Bigen Africa	Design, contract documentation, project management and construction monitoring of the Hoekklip siphon
36	Pro-Plan Consulting Engineers	The full design services for the design of a tunnel on the Elandsdrift canal at the krans section
37	Aecon (formerly BKS)	Further design services for the balancing dam s1 and the Elandsdrift barrage
38	Neil Lyners and Associates	Design, contract documentation, project management and construction monitoring of the new reconfigured intake for the Moordkuil pump station
44	ECA Consulting	Appointment Of A PSP To Conduct Investigations, Design, Contract Documentation, Project Management And Construction Monitoring Of The Goedertrouw Dam Site Septic Tanks System
47	Zitholele Consulting	Request For The Allocation Of A PSP To Conducting Feasibility Studies, Design, Development Of Tender Specification And Drawings For The Rehabilitation Of

No	Name of Consultant	Type of project
		Several Siphons In Pongola In Kwazulu Natal
48	Xanado Consulting	Design, Contract Documentation And Construction Supervision For The Rehabilitation Work At The Jericho Dam
50	KhumoKametsi JV	Design, Contract Documentation And Construction Supervision For The Rehabilitation Work At The Leeu-Gamka Dam
51	IGS Consulting Engineers	Design And Construction Monitoring Of The Midmar Cluster Complex Housing Replacement Project
55	HWA Engineers	Design, Contract Documentation And Construction Supervision For The Rehabilitation Work At The Nondweni Weir
58	SSI	Design, Contract Documentation And Construction Supervision For The Rehabilitation Work At The Rietspruit Dam
59	Arup	Design ,Contract Documentation and Construction Supervision Work at the Roodefontein Dam
60	Naidu Consulting	Design, Contract Documentation And Construction Supervision For The Rehabilitation Work At The Scheepersvlakte Dam
61	Proper Consulting Engineers	Design, Contract Documentation And Construction Supervision For The Rehabilitation Work At The Weltevrede Dam
64	Xanado Consulting	Development of Resource Management Plans (RMPs) for prioritized Government Waterworks
65	Aurecon South Africa	Development of Operating Rules for the Integrated Vaal River System and stand-alone dams
66	Arcus Gibb/Knight Piesold JV	Condition assessment of the infrastructure (Bushbuckridge Water)
67	Arcus Gibb/Knight Piesold JV	Condition assessment of the infrastructure (Lepelle Northern Water)
68	Arcus Gibb/Knight Piesold JV	
69	Arcus Gibb/Knight Piesold JV	Condition assessment of the infrastructure (Pelladrift Water)
		Condition assessment of the infrastructure (Botshelo Water)

No	Name of Consultant	Type of project
70	Bigen Africa	Outstanding construction supervision of the new pipelines that replace problematic Glass-Reinforced Thermosetting Plastics (GRP) pipes
71	Bigen Africa	Appointment of a professional service provider (PSP) for site supervision and contract management of the raising of Clanwilliam Dam
72	Batseta Engineering Services	Appointment of a professional service provider (PSP) for site supervision and contract management of the raising of Clanwilliam Dam
73	Tlou Integrated Tech	Appointment of a professional service provider (PSP) for site supervision and contract management of the raising of Clanwilliam Dam
81	Pro-Plan Consulting Engineers	Design, construction supervision and quality control for uMzimvubu Water Project

**2015/2016 financial years:**

No.	Name of Consultant	Type of project
1.	EOH Mthombo	Implementation of SAP financial system in the nine Catchment Management Agencies (CMAs)
2.	Mailtronic Direct Marketing	Provisioning of bulk printing, packaging and mail services
3.	Professional Grave Solution Heritage	Appointment of Archaeologist for raising of Clanwilliam dam
4.	Alteram Solutions(pty)ltd	Establishment of Customer Relations Management(CRM)for the Department of Water and Sanitation
5.	Rangewave(pty)ltd	Appointment of a service provider to provide SAP specialist to Augment Water Trading Entity capacity for SAP CMA roll out
6.	Aurecon	Appointment of service provider for validation and verification of existing lawful water uses in terms of the National Water act, 1998 (act no. 36 of 1998) within the nine water management areas of South Africa
7.	MHP Geospace	Appointment of service provider for validation and verification of existing lawful water uses in terms of the National Water act, 1998 (act no. 36 of 1998) within the nine water management areas of South Africa

**AMATOLA WATER**

Aurecon South Africa	Rapid responds unit overall management RRU 11
Aurecon South Africa	Misgund Feasibility Study
Aurecon South Africa	Kirkwood Feasibility Study
Aurecon South Africa	Support for Contracts 14 and 15 on Ndlambe BWSS
Gibb	Sandile/Peddie/ Ndlambe Bulk Water Supply Project: bulk Supply Upgrade Gravity Main Phase 1
Gibb	Sandile/Peddie/ Ndlambe Bulk Water Supply Project: bulk Supply Upgrade Gravity Main Section 2
UWP Engineers	KSD PI: Sanitation
Aurecon South Africa	Project oversight, administration and management function for Sandile, Pedide, Nahoon, Binfiled, Masincedane and Debe Nek Water Supply Scheme upgrades incl Technical and engineering advisory Support services as required.
BOSCH STEMELE (PTY)	Major Pumpstation capacity Makana
MBB Consulting Services	Consulting Electrical Supply, Meter installation and maintenance, Meter reading system and management
MBB Consulting Services	DESIGN DRAWINGS FOR THE BOTHA'S HILL RESERVOIR SECURITY UPGRADE
Eya Bantu Professionals	Consulting fees for the installation of the new 22 kV overhead electrical line from Thomas Baines Estate to Howiesons Poort pump station and the upgrade of the existing municipal overhead line between Howiesons Poort Dam and Waainek
Jeffares & Green	Investigate the reason why borehole 44111 in ward 28 is blocked preventing a submersible pump been installed for production.
Jeffares & Green	Undertake necessary studies, reports and prepare applications to necessary regulators to secure environmental authorisation and water use license for the Ntontela water supply project in Ingquza Hill LM in OT Tambo DM
SRK Consulting	Hydrogeological services pertaining to water supply in the Lusikisiki area namely Ntontela and Tembukazi borehole development MWIG project ZEC 088
Jeffares & Green	Environmental screening assessment for ward 26 rising main pipeline for the water supply project in Qingqolo community
Sinakho Consulting	Supply consultancy services to MWIG projects in ORTDM
Sinakho Consulting	Schedule of Disbursements under the MWIG projects in ORTDM
Aurecon South Africa	Sandile /Peddie Readiness study Implementation
Aurecon South Africa	Ndlambe Preliminary design &Implementation of Quick Wins
WorleyParsons RSA	Paterson water supply
Aurecon South Africa	Rapid responds unit 27 Kirkwood refurbishment water treatment
Aurecon South Africa	Rapid responds unit 24
Aurecon South Africa	Rapid responds unit 28 Joubertina Bulk water supply
Aurecon South Africa	Rapid responds unit 15 Cold Stream PIP elevated storage tank
Aurecon South Africa	Rapid responds unit 14
Aurecon South Africa	Rapid responds unit 10 Mvumelwana water treatment refurbishment



Aurecon South Africa	To provide a single, accessible and competent point of entry to the RRU. To manage and guide the various PIP teams providing support through the contract. To manage the mobilization and demobilization of resources for the various PIP. Additional short-term technical, administrative or allied support
Aurecon South Africa	Rapid responds unit 3 startup and Data collection, Confirm base case scenario characteristics, technical evaluation of potential supply areas, Costing of bulk infrastructure required, Compiling Master Plan and update, Management and Meetings and Disbursements
Aurecon South Africa	Project Implementation Plan - RRU 09 Ndlambe Municipality - Bulk Water Supply
Aurecon South Africa	Project Implementation Plan - RRU 11 Investigating, planning and implementing interventions and overall management and administration of the Rapid Response Unit (RRU)
Aurecon South Africa	Project Implementation Plan - RRU 4 Kirkwood Water Conservation and Demand Management
Aurecon South Africa	Project Implementation Plan - CDU7 Extension to the Call Down Unit Support for Contracts 14 and 15 Ndlambe Water Supply
Aurecon South Africa	CDU 8 Technical and engineering support function for the Coffee Bay Projects.
Aurecon South Africa	CDU 8 Technical and engineering support function for the Ndlambe Project.
Aurecon South Africa	CDU 8 Technical and engineering support function for the James Kleynhans Project.
Aurecon South Africa	CDU 9 Technical and engineering support function for the Kirkwood Project.
Aurecon South Africa	CDU 9 Technical and engineering support function for the Misgund Project.
Aurecon South Africa	CDU 9 Technical and engineering support function for the Jansenville BWS Project.
Aurecon South Africa	CDU 5 Technical and management support function for the Sandile, Peddie, Nahoon, Binfield, Masincedane, Debe Nek, James Kleynhans water supply scheme upgrades.
Aurecon South Africa	CDU 5 Technical and management support function for the Sandile, Peddie, Nahoon, Binfield, Masincedane, Debe Nek, James Kleynhans water supply scheme upgrades.
Aurecon South Africa	CDU 5 Technical and management support function for the James Kleynhans water supply scheme upgrades including for ad hoc technical and management support services.
Aurecon South Africa	CDU 5 Technical and management support function for the Binfield Project, including for ad hoc technical and management support services as required.
Aurecon South Africa	Technical and management support function for the Masincedane Project, including for ad hoc technical and management support services as required.
Aurecon South Africa	Technical and management support function for the Debe Nek Project, including for ad hoc technical and management support services as required.
Aurecon South Africa	Technical and management support function for the Nahoon WTW Project

Aurecon South Africa	Technical and engineering support functions for the Paterson Project.
Aurecon South Africa	Project Implementation Plan CDU1 Call Down Unit Support for ProjectImplementation Plan
Aurecon South Africa	Project Implementation Plan CDU1 Call Down Unit Support for ProjectImplementation Plan
Aurecon South Africa	Project Implementation Plan CDU1 Call Down Unit Support for ProjectImplementation Plan
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Aurecon South Africa	Project Implementation Plan CDU1 Call Down Unit Support for ProjectImplementation Plan
Aurecon South Africa	Project Implementation Plan CDU1 Call Down Unit Support for ProjectImplementation Plan
Newground Projects	Kirkwood IRS designs
Gilgal Consulting	Consulting KSDPI
Gilgal Consulting	Project management fee for Paterson BWS
Gilgal Consulting	Project management fee for Jansenville BWS
Gilgal Consulting	Project management fee for Misgund BWS
Gilgal Consulting	Project management fee for Kirkwood BWS
Gilgal Consulting	Project management fee for NdlambeBWS
Newground Projects	Jansenville BWS IRS designs
Aurecon South Africa	IRS Feasibility Study
Sinakho Consulting	Supply consultancy services to MWIG projects in KSD LM ward 28
Sinakho Consulting	Supply consultancy services to MWIG projects in KSD LM ward 26 in ORTDM
Sinakho Consulting	Schedule of Disbursements MWIG projects in KSD LM ward 26
Aurecon South Africa	Coffee Bay Ward 23 & 24
MBB Consulting Services	Increase in contract sum and contract period for the project management of the Makana crisis intervention project.
Aurecon South Africa	VO for additional budget for extra time and cost implications for Ndlambe quick Wins.
BOSCH STEMELE (PTY)	To design and supervise construction of the internal Leidam.
BOSCH STEMELE (PTY)	For the construction supervision of major pumpstation and treatment plant.
BOSCH STEMELE (PTY)	Services pertaining to the James Kleynhans Bulk Water Supply
Gilgal Consulting	Appointment for phase 6 Paterson
Gibb	Appointment for phase 6 water treatment works

## BLOEM WATER

Supplier	Project
Iliso Consulting	Replacement of the Morago Pipeline
Bigen Africa Services (Pty) Ltd	Caledon River Region: Construct and Equip Workshop for Pipeline Reaction Team
Aurecon	Rustfontein WTP: New Raw Water & Clear Water Pumpset
Aurecon	Bethulie - Gravity line to Bethulie WTP
Dihlase Consulting	Rustfontein WTP: New Raw Water & Clear Water Pumpset
GHT Consulting Scientists	Borehole upgrade/refurbishment Modder River
Iliso Consulting	Caledon River Region: Construction of New Settling Tank(Study)
Phethogo Consulting	Study - Installation of booster pump station on the Wepener bulk water supply line BW181/WB/12
Worley parsons	Cathodic protection systems: Pipelines
AGE Technologies JHB (Pty)Ltd	Instrumentation: Modder River (Install PH, Chlorine & Turbidity Meters at

	Rustfontein Balancing Reservoir)
GIBB	Design and tender documentation for a bi-directional pipeline between Knellpoort and Welbedacht
Babereki Consulting	Pipeline from Gariep to Knellpoort Dam
Iliso Consulting	Replacement of the Morago Pipeline
E'Tsho Engineering	Modder River: Houtnek Booster Pump Station
Babereki Consulting	Pipeline from Gariep to Knellpoort Dam
Maragela Consulting Engineers	Head Office: Central Laboratory Facility
Metadel VOX CSV JV	Extend Treatment Capacity of Rustfontein Water Treatment Plant - study
Metadel VOX CSV JV	Extend Treatment Capacity of Rustfontein Water Treatment Plant - study
AGE Technologies JHB (Pty)Ltd	Instrumentation: Modder River (Install PH, Chlorine & Turbidity Meters at Rustfontein Balancing Reservoir)
Sulzer Pumps	Extend Novo pumping capacity
GIBB	Covering of pulsators/filters
Babereki Consulting	Pipeline from Gariep to Knellpoort Dam
GIBB Engineering & Sciences	Covering of pulsators/filters
E'Tsho Engineering	Modder River: Houtnek Booster Pump Station
Metadel	Extend Treatment Capacity of Rustfontein Water Treatment Plant - study
<b>CRP Projects</b>	
Babereki consulting Engineers	Bucket Eradication - 7.5% on Bucket Eradication construction cost invoice 11
<b>O&amp;M</b>	
AGE Technologies JHB (Pty)Ltd	O&M consultant
Khanyisile Consulting Services CC	O&M consultant
Moroka Attorneys	O&M consultant
Khanyisile Consulting	O&M consultant
Khanyisile Consulting Services	O&M consultant
ALO Vicacitas	O&M consultant
Staro Power Systems Pty Ltd	O&M consultant
Khanyisile Consult Services	O&M consultant
Staro Power Systems Pty Ltd	O&M consultant
WORKLAW	O&M consultant
Phatsoane Henney Attorneys	O&M consultant
KMP Kantor Myers & Paslovsky Attorneys	O&M consultant
KMP Kantor Myers & Paslovsky Attorneys	O&M consultant
Craigcor Distribution Co Pty Ltd	O&M consultant
Just Letting	O&M consultant
Sunil Narian Inc	O&M consultant
EME - PCB's	O&M consultant
Just Letting	O&M consultant
Inkwazi Media and Entertainment	O&M consultant
Khanyisile	O&M consultant
Other small	O&M consultants
<b>2015/16</b>	
GIBB Engineering & Science	Covering of pulsators/filters
Iliso Consulting	Replacement of the Morago Pipeline
Aurecon	Rustfontein WTP: New Raw Water & Clear Water Pumpset
Metadel VOX	Extend Treatment Capacity of Rustfontein Water Treatment Plant - study
GIBB Engineering and Science	Design and tender documentation for a bi-directional pipeline between Knellpoort and Welbedacht
GIBB Engineering and Science	Covering of pulsators/filters
University of the Free State	Borehole upgrade/refurbishment Modder River
E'tsho Engineering	Modder River: Houtnek Booster Pump Station
GIBB Engineering and Science	Design and tender documentation for a bi-directional pipeline between Knellpoort and Welbedacht
Aurecon	Orange River Region: New 2 MI Reservoir (Springfontein)
Royal HaskoningDHV	Design and Tender documentation for an additional pipeline to Dewetsdorp Reservoir.
University of the Free State	Borehole upgrade/refurbishment Modder River
Royal Haskoning DHV	Design and Tender documentation for an additional pipeline to Dewetsdorp Reservoir.
Blentech	Installation of chlorine dioxide generators- Bloem Water
Phethogo Consulting	Study - Installation of booster pump station on the Wepener bulk water supply line BW181/WB/12
Phethogo Consulting	Study - Installation of booster pump station on the Wepener bulk water

	supply line BW181/WB/12
Metadel Vox CSV JV	Extend Treatment Capacity of Rustfontein Water Treatment Plant - study
Royal Haskoning DHV	Design and Tender documentation for an additional pipeline to Dewetsdorp Reservoir.
University of the Free State	Borehole upgrade/refurbishment Modder River
<b>O&amp;M</b>	
Deloitte & Touché	O&M consultant
Deloitte & Touché	O&M consultant
J&B Mthembu Attorneys	O&M consultant
Green Hippo Innovations	O&M consultant
Deloitte & Touché	O&M consultant
Khanyisile Consulting Services CC	O&M consultant
Workl@w	O&M consultant
JB Mthembu Att	O&M consultant
J&B Mthembu Attorneys	O&M consultant
Khanyisile Consulting Services CC	O&M consultant
Deloitte & Touché	O&M consultant
Khanyisile Consulting Services CC	O&M consultant
Deloitte & Touché	O&M consultant
Other small	O&M consultants

### **LEPELLE NORTHERN WATER: CONTRACTING CONSULTANT IN 2014/2015 AND 2015/2016**

<b>Consulting engineers</b>	<b>Project description</b>
ZAKUMI Consulting Engineers	MWIG
INHLAKANIPHO Consulting Engineers	MWIG
LTE	NANDONI
TANGOS Consulting Engineers	NKANMBAKO&BAMBANE PIPELINE
PWC	DUE DILIGENT REPORT
HWA Engineers &Project	LIMPOPO WATER MASTER PLAN
MSW Consulting Engineers	UPGRATE OF EBENEZER&OLIFANTSPOORT
Ernst& Young	COMPLIANCE AND MONITORING PROJECTS
Blackhead Consulting Engineers	RAISING OF TZANEEN DAM
Tees Engineers	REFURB OF MOOIHOEK PLANT
ZAKUMI Consulting Engineers	GROUND WATER ASSESMENT
SHAWENI Consulting Engineers	RADIAL GATE

### **MAGALIES WATER**

<b>Contractor/Supplier</b>	<b>Nature of Service</b>
Aurecon	Scientific Water Laboratory
SSI Engineers T/A Royal Haskoning DHV	Programme and Project Management Support to Magalies Water to Enhance the implementation for Bulk Water Supply Capital Projects
SSI Engineers T/A Royal Haskoning DHV	Planning and design proposals from consulting civil engineers for the upgrade and extension of the Klipdrift Water Treatment Works
UWP Consulting	Wallmannsthal Reservoir
UWP Consulting	Zeekoegat Pipeline
Royal Haskoning DHV	Construction of the Rising Main to Baviaanspoort: MW/WALLMAN/4400-2/2013

Royal Haskoning DHV	Construction of the new Wallmannsthal Pumpstation: MW/WALLMAN/4400/2013
Moedi Wa Batho	Various
Endecon Ubuntu (Pty) Ltd	MW/PSP/0001/2013: Appointment of Consulting Engineers for the Implementation of Maglaies Water's Selected Capex Projects
Baitsanape Consulting Engineers	Appointment of consulting engineers for the implementation of Magalies Water's selected capex projects
	- Cullinan Water Treatment Works Refurbishment
	- Wallmannsthal Water Treatment Works Refurbishment and Extension
	- Padda to Swartklip Pipeline Capacity Improvement (Phase 1) (MW/VKP-SCHEME/0011-4-2014)
	- La Patrie to Sandfontein Pipeline Capacity Improvement (MW/VKP-SCHEME/0011-7/2014)
Pro-Plan Consulting Engineers	Appointment of consulting engineers for the implementation of Magalies Water's selected capex projects
	- Moretele South Project
	- Moretele North (Klipvoor) Project

### **MHLATHUZE WATER**

<b>Contractor/Supplier</b>	<b>Nature of Service</b>
Royal Haskoning DHV	Assessment DEA coastal waters
	Update application form and technical report
Vexopath	App.HR Consultant to conduct gap analysis between Mhlathuze and City employees
Risk ZA	Implementation of carbon footprint initiatives
Joma Holdings CC	Jozini Water Scheme Con.Services
Royal Haskoning DHV	Replacement of PLC System in Middeldrift
Equity Value Consulting	Onsite Hyperion Support
MS Gwagwa	Procure service of labour Lawyer
Sinotho Trading	Thukela Scheme Construction Operator Housing
HR Elements	Review employment equity plan
Interactive Training Dynamics	ISO 14001 and Sheq requirements
Royal Haskoning DHV	Conduct detail process audit for waste water treatment works
Pricewaterhouse	Conduct Customer satisfaction survey
WSP Africa Coastal	Assessment to conduct climate change
Pricewaterhouse	Consulting fee business mapping study
Nancy Oosthuisen	Waste management, service to access waste streams
Sikone MV Hydrogeologists	Prof. service required for the City of uMhlathuze plants as per TOR Maintenance plans and manuals, spares inventory list etc.
	Small items
WSP Africa Coastal	Assessment to conduct climate change adaptability Assessment for MW
Mbona Saunders & Wium CC	To complete Process and Instrumentation Diagrams (P&ID) for Msingazi WTW, Esikhaleni WTW and Ngwelezane WTW as per Terms of Reference
Royal Haskoning DHV	Replace of PLC System at Middeldrift P/S
AD Bosman	Required to evaluate environmental compliance and audit-ISO14001 certification-update legal registrar
Vexopath	HR Consultant to compile job descriptions for city plants positions
CSIR Pretoria	Assessment of impact discharging waste water to sea
Mbona Saunders & Wium CC	Prof. Service to assess status of Madungela package plant.
Mbona Saunders & Wium CC	Conduct detail audit for Water treatment works

**OVERBERG WATER**

Name	Description
<b>Legal</b>	
Tokiso Dispute Settlement	Labour lawyer
Ilene Power	Labour lawyer
BosmanSmitProkureurs	Labour lawyer
STBB Smith Tabata Buchanan Boyes	Legal fees
Labourwise	Legal subscription service
<b>Accounting &amp; Finance</b>	
Moore Stephens VDA	Accounting fees
Dawie Pretorius	Financial management
BDO	Drafting annual financial statements
LDP Compliance (Pty) Ltd	Audit preparation
<b>Payroll</b>	
Sage VIP	Payroll consultation
B&S Tax Solutions	Payroll consultation
<b>Projects</b>	
DHA	Overstrand Bulk Pipeline
Aurecon	Asset Valuation
PricewaterhouseCoopers Inc	Forensic investigation
MBB Consulting Services	Duivenhoks Scheme Development
<b>Other</b>	
Deloitte Consulting (Pty) Ltd	Job grading's
Blue Diamonds Professional Services	Report writing
Town & Country Creative Land Solutions	Land survey
SSE IT 4 Industry	Telemetry Site visit
Venn Diagnostics Pty Ltd	Accrual for claim
Virtually HR Pty Ltd t/a CA Financial Appointments	Recruitment
Rawson Helderberg	Lease costs

**RAND WATER**

COMPANY NAME	PROJECT DESCRIPTION
<b>2014/15</b>	Debriefing sessions
Dzangi Consulting Services	
Element Consulting Engineers (Pty)	Consultant to design for Erosion control
Esoh Consulting Cc	Admin Assistant Training
NosizoPalesa Wellness Consulting	Psychotherapy Sessions
Phaswana Consulting And Projects	Renovations of ablution at Zuikerbosch
SRK Consulting	RFP00236/13 – Investigation work at O5
Tricruit 2000 Recruitment Consultant	Placement and Recruitment
<b>2015/16</b>	
Advantage Audit Consult & Training:	New driven machinery regulation training
Basadi Ba Itsosa Consultants & Projects	Supply and apply fertilizer, supply and install instant lawn and maintenance
BC Landscape Training & Consultancy	Landscape Design, Florist Course, landscape maintenance Level 4 Course, Chemical Application Course

Colourblind Consulting T/A Conference	Advanced Development programme
Deloitte Consulting (Pty)Ltd	Public workshop targeted select for 26893
Envirolution Consulting (Pty)Ltd	BA WULA process for ZB via PF access RD
Maanakana Projects And Consulting	B16 BA and WULA
Mayibuye Consulting And Projects	UKhahlamba Water Supply Project
Mihandzu Consulting & Project Management	Extended Works
Molemi Management Systems & Consulting	Recruitment of Resources for Rand Water Academy Milestone (Expertise)
Nemai Consulting	WUL External audit
Nsovo Environmental Consulting	3 External audit for O6
Pamodzi Consulting Solutions	Project Management Skills
Peakford Management Consultants Cc	Conflict Management Course
Poneso Actuarial Consultants	Actuarial Evaluation
Pro-Plan Consulting Engineers	Feasibility Study and Professional Services
Sazi Environmental Consulting	Final Documentation and EA Notification
Tau Li Mesana Consultancy	Cleaning of roof at analytical services
Zitholele Consulting	Geohydrological Study for Mathanjana

### **SEDIBENG WATER**

<b>Project Description</b>	<b>Service Provider</b>	<b>Name</b>
Vaal Gamagara Pipeline Upgrade and Refurbishment	Consultants 1	Worley Parsons - Feasibility Study
	Consultants 2	Royal Haskoning - Phase I- Implementation Readiness
Namakwa Scheme Upgrade and Refurbishment	Consultant	BVI
Mier Pipeline-Construction of new UPVC water supply 69 km extending from the farm Cramond to Askham,inclusive of the branch pipeline to Kameelduin and other related works	Consultant	BVI
Mier Pipeline-Construction of new UPVC water supply 56 km branch lines and related works from Askham to Groot Mier.	Consultant	BVI
Mier Pipeline-Construction of new UPVC water supply 46 km branch lines and related works from GrootMier to Philandersbron.	Consultant	BVI

Mier Pipeline-Construction of 21Ml earth fill reservoir with floating roof and related works on the farm Breekdun	Consultant	BVI
Bucket Eradication Project – Installation of Prefabricated Toilet Structures in Fraser Moleketi, Solplaatjie LM (25/2014)	Consultant	Makone
Construction of water reticulation for around 661 households in Motswedimosa -Ritchie	Consultant	Makone
Rapid Response Unit (RRU) Project	Consultant 1	Rubiquant cc
	Consultant 2	Thusanang Water (PTY) Ltd
Completion of the WWTP Monyakeng – Nala LM	Consultant	NEP Consulting Engineers
Jacobsdal Water Treatment Plant Upgrade	Consultant 1	Sobek Consulting Engineers
	Consultant & Contractor	Level construction
Refurbishment of Mamahabane WWTW	Consultant	V&V Consulting Engineers
Luckhoff Water Treatment Plant Upgrade (Variation order)	Consultant	Thembaekele Consulting Engineers
Ditlhake 180 Stands Reticulation	Consultants	Flagg Consulting Engineers
Ditlhake 180 Stands Reticulation (Additional Stands)	Consultants	Flagg Consulting Engineers
Design, Contract Documentation and Site Supervision for Ratanang Reticulation at Jacobsdal	Consultant	E'tsho Civils (PTY)LTD
Petersburg Borehole Equipping	Consultant	Phethogo Consulting
Koffiefontein Refurbishment of WTP	Consultant	Nemorango Consulting Engineers
Upgrading of QwaQwa Bulk water supply	Consultant	Miletus Consulting
Augmentation of the Maquasssi Hills Waste Water Treatment Plant (WWTP) near Wolmaransstad /Lebaleng; Maquasssi Hills LM	Consultant	NEP Consulting Engineers
WSOS	Consultants	Shaweni Consulting Engineers
Groot marico bulk supply	Consultants	Eripi Consulting Engineers
Mafikeng Bulk Water Supply (Civil)	Consultants	Bigen Africa Services
Ratlou Bulk Water Supply	Consultants	MDCC
Setlagole bulk water supply - phase Aa	Consultants	MDCC
Refurbishment of Existing WTP in Lichtenburg	Consultants	Glad Africa Consulting Engineers
Groundwater Source Development for Tswaing LM	Consultants	Diges Consulting Engineers
Groundwater Source Development for Mahikeng LM	Consultants	Shaweni Consulting Engineers
Groundwater Source Development for Ditsobotla LM	Consultants	Kimopax (Pty)Ltd
Groundwater Source Development for Ramotshere LM	Consultants	King and Associates Engineers



**UMGENI WATER**

<b>Supplier No</b>	<b>Supplier Name</b>	<b>Type of PSP</b>
1025985	Hatch Africa (Pty) Ltd	Engineering and Construction
1003543	Royal Haskoningdhv (Pty) Ltd	Engineering and Construction
1022799	Bigen Africa Services (Pty) Ltd	Engineering and Construction
1025355	Uwp Consulting (Pty) Ltd	Engineering and Construction
1003925	Worleyparsons Incorporating Kv3 Engineer	Engineering and Construction
1022352	PeloTshwewu Development Consulting(Pty)	Engineering and Construction
1027894	Preben Naidoo & Associates CC	Engineering and Construction
1001881	JgAfrika (Pty)Ltd	Engineering and Construction
1024768	Lekan Technologies CC	Engineering and Construction
1022657	Oryx Programme Management Consulting CC	Engineering and Construction
1023947	Amber Public Sector Consulting(Pty) Ltd	Engineering and Construction
1025072	Ceenex (Pty) Ltd	Engineering and Construction
1024141	Conward Plumbing(Conward Consulting CC)	Engineering and Construction
1022804	Blacu Berry Trading CC	Engineering and Construction
1022172	MaranataOntwikkelings CC	Engineering and Construction
1003252	S A M E Water (Pty Ltd)	Engineering and Construction
1003420	Sivest Sa (Pty) Ltd	Environmental
1025903	Nemai Consulting CC	Environmental
1017268	Ethembeni Cultural Heritage Management	Environmental
1027827	Resource Innovations Africa (Pty)Ltd	Environmental
1026496	NjabuloMkhosana Enterprises (Pty) Ltd	Environmental
1000108	Kpmg Services (Pty) Ltd	Finance
1025159	EohMthombo Pty Ltd	IT - NEW ERP

## WATER RESEARCH COMMISSION

2014/2015		2015/2016	
Name of Consultants	Service Rendered	Name of Consultants	Service Rendered
Advise emporium	Financial Management Consultancy	Bowman Gilfillan	Legal services
Arch Consulting	Post medical aid evaluation	Bowman Gilfillan	Legal review of contract
Ceenex	FMS support	Ceenex	FMS support
Dream Wave	Editing of a report	Deloitte	Job evaluations
Floodgates Consulting	Pastel accounting system support	Dream Wave	Magazine design and layout
Isidima	Review and advise on Research adjudication process	Human Capital	Psychometric Assessments
J Harris	Review and advise on Research adjudication process	Human Capital	Job Evaluations
Judy Scott-Goldman	Review and advise on Research adjudication process	Labour Net	Skills development, B-BBEE, Employment equity consulting
Prof Kristina Gubic	Review and advise on Research adjudication process	Lezaf Consulting	Financial Management Consultancy
L Strydom	Legal opinion	Linsey Cook & Associates	Leadership Development and Coaching
Lezaf Consulting	Financial Management Consultancy	Moko Consulting	Pastel accounting and procurement system upgrade
Linsey Cook & Associates	Leadership Development and Coaching	Ritzzy	Pastel accounting support
Milestone Connections	Development, design and layout of webpage	Sage VIP	Consulting on tax updates

## TCTA

Consulting Services Contracted	Suppliers
Engineering Services	AECOM-BKS
Land Valuation Services	Griffiths Valuations & Appraisal Corporation
Health & Safety	Nemai Consulting
Engineering Services	Mokolo-Crocodile Consultants
Environmental Control Officer	EIMS Management Services
Health & Safety	Nemai Consulting
Land Valuation Services	Appraisal Corporation & Loskop Agencies CC
Engineering Services	AECOM-BKS
Environmental Control Officer	SIVEST
Land Valuation Services	Griffiths Valuations & Appraisal Corporation
Health & Safety	Project 50 CC
Engineering Services	Aurecon Ndodana Joint Venture
Environmental Control Officer	Nemai Consulting
Land Valuation Services	Adval Valuation Centre & Mills Fitchet
Health & Safety	Nemai Consulting
Engineering Services	Vaal Pipeline Consultants
Engineering Services	AECOM-BKS
Environmental Control Officer	Ecologies Environmental Consultants
Health & Safety	Nemai Consulting

**INKOMATI CMA**

Name of Consultant	Project contracted
Xon Systems	IT Services
R Kalidass and Associates	Internal Auditors
ICAS	Wellness Services
CSIR Consulting & Analytical Services	Laboratory Services
MHP GEOSPACE	Lawful Water Use
IWR Water Resource	Maintenance & Technical Support (Long-Term) Water Resource Planning Modelling System
Hydronet	App Licensing
WRP Consulting Engineers	Water Availability Study Services - Usuthu
MBB Consulting	Installation of water meters on behalf of DWS
Rhodes University	Integrated water quality programme
Re-Solve	Water use licensing backlog
Mpumalanga Parks and Tourism Agency	River health bio-monitoring

**BREDE-GOURITZ CMA**

<b>Contractor/Supplier</b>	<b>Nature of Service</b>
Tokiso Dispute settlement	Legal Fees
A. Abbott and Associates	Microbiological Water Testing
Swift Silliker	Chemical Water Testing
SAB&T	External Audit fees
Price Waterhouse Coopers	Internal Audit Fees
SITA	IT Consultants and service
Aurecon	Validation and verification of water use
Aecon	Validation and verification of water use
Casidra	Alien plant clearing from rivers
WWF	River rehabilitation projects
Golder Associates	Development of Catchment Management Strategy