

## REQUEST FOR FORMAL PRICE QUOTATION:

Quotation Number:	FPQ202103/015		
Description:	REPAIR AND SERVICE ALL LIFTING EQUIPMENT IN DD4 & DD5 WATER CARE WORKS		
CIDB Requirement		DTI provision (refer MBD 6.2 form)	
Bid Closing Date:	19 March 2021		
Compulsory Briefing Session:	N/A		
Plant/Site Address:	WELGEDACHT WCW, DAVEYTON WCW, JP MARAIS WCW, JAN SMUTS WCW, ANCOR WCW, TSAKANE WCW, CARL GRUNDLINGH WCW, HERBERT BICKLEY WCW, HEIDELBERG WCW AND RATANDA Maps to sites are on our web site: <a href="http://www.erwat.co.za">www.erwat.co.za</a>		
Contact Person	Peter Ramaboa		
Contact Number	072 201 6016	e-mail	FPQ@erwat.co.za
Bidders prices must be valid for a period of 30 days from closing	Only firm prices will be accepted		
Non-firm prices	In the case of prices not being firm due to rate of exchange factors, the MBD 3.2 form must be completed and attached to this document.		

Accredited, experienced and registered Service providers are hereby invited to repair and service lifting equipment in DD4 & DD5 Water Care Works

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### **REPAIR AND SERVICE ALL LIFTING EQUIPMENT IN DD4 & DD5 WATER CARE WORKS**

#### **SCOPE OF WORK**

##### **H. Bickley WCW (Nigel)**

- 8 x Rotating JIB Cranes 250 kg
- 1 x No 1 Crawl Beam 2 ton
- 1 x No. 2 crawl beam 2 ton
- 1 x No 3 crawl beam 2 ton
- 1 x No 4 crawl beam 1 ton latch
- 1 x No 5 crawl beam 1 ton latch
- 2 x portable chain blocks

##### **REPAIRS REQUIRED**

Remove and replace the damaged chain blocks with new one  
Supply and fit serial number on the 2ton spreader beam in the (chlorine room)

##### **Bio Filter Feed Pump Station**

Remove the crawl unit, supply and fit new bearings on all four wheels  
Clean crawl of all rust and paint  
Clean the overhang of all rust and paint  
Remove and replace the end stop bolts with new ones

### Sludge Pump Station 2 Ton – H frame serial No. 2

Remove and replace damaged/rusted chain block with new one  
Remove and replace 8 x rusted bolts with new ones

### 1 TON LASCH SERIAL NO.05 (MAIN PUMP STATION)

Remove the hoist load rope  
Clean out drum from all old grease and grime  
Refit rope and cut rope to the correct size and apply new grease  
Refurbish the bottom hook, refit and test  
Make up 2 x towing arms to protect cables from pulling out  
Replace rusted C-track and cable trolleys with new  
Repair the hoist oil leak  
Supply and fit an ultimate hanging limit switch  
Remove and Calibrate the load limiter  
Manufacture a box to store the pendant control when not use to protect it from the weather  
Supply and fit a straightening cable to the pendant cable

### 1 TON LASCH SERIAL NO. 04 (MAIN PUMP STATION)

Remove the hoist load rope, clean out drum from all old grease and grime  
Refit rope and apply new grease  
Refurbish the bottom hook, test and refit hook  
Make up 1 x towing arm to suit  
Remove and replace the rusted c-track and trolleys with new ones  
Remove and calibrate the load limiter  
Manufacture a box to store the pendant control when not in use to protect it from the weather  
Supply and fit a new emergency stop button to the pendant control  
Supply and fit a ultimate hanging limit switch

### **C.Grundlingh WCW (Nigel)**

- 1 x 1 ton A-frame chlorination room
- 1 x 2 ton Radius crawl beam
- 1 x 1.5 ton Radius crawl beam

### REPAIRS REQUIRED

#### MONORAIL NO SERIAL NUMBER (CONTROL ROOM)

Cut the welding loose on the monorail which is unsafe

Make up and fit 4 x base plates with bolts to suit and bring it to safe working condition

Supply and fit a serial number and SWL sign on both sides of the beam

#### 2 TON MONORAIL SERIAL NO. CG 002 (CHLORINE ROOM)

Remove both incorrect SWL signage

Supply and fit correct SWL signage

#### 2 TON SPREADER BEAM NO SERIAL NUMBER (CHLORINE ROOM)

Supply and fit 2 x SWL signage to the Spreader Beam

5 TON MONORAIL NO SERIAL NO. (CHLORINE ROOM)

Supply and fit a serial number to the monorail

Remove and replace the worn /damaged crawl hand chain with new chain

1 TON H – FRAME SERIAL NO. CG 001 (RAS PUMP STATION)

Remove the Monorail, strip and sandblast the Beam

Supply and fit new bolts and brackets to suit

Paint red oxide and yellow paint

Supply and fit new SWL signs and serial numbers and refit Monorail

Once fitted extend the upright legs and mount them to the floor

**Heidelberg WCW**

- 1 x No 5 2 ton crawl beam

REPAIRS REQUIRED

2 TON MONORAIL WITH A 2 TON CHAIN BLOCK

Repair the Monorail Overhang

Remove and replace damaged bolts with new ones

Remove and replace rusted, damaged crawl and Chain block with new one

**Ratanda WCW (Heidelberg)**

- 2 x 2 ton A-frame chlorination building
- 2 x 2 ton crawl beams

REPAIRS REQUIRED

2 TON DONSA CHAIN BLOCK SERIAL NO. RA 001 ON A MONORAIL (CHLORINE ROOM)

Remove and replace damaged chain block bottom hook with new one

Remove the rusted pipe at the end of the overhang

Supply and fit a I Beam with a plinth to suit

Tie up monorail with base plates and bolts to the I Beam

Supply and fit 2 x safe working load signs to both sides of the beam

Carry out Load test supply Load test Certificate

2 TON A – FRAME NO SERIAL NUMBER (CONFINED SPACE PUMP STATION)

Remove and replace the damaged/rusted Crawl unit with new one

Clean A – Frame from all the rust and old paint

Apply 2 x coats of red oxide and paint A – Frame with 2 Coats of yellow paint

Supply and fit a serial number and safe working load signs

## 2 TON A – FRAME NO SERIAL NUMBER (RAS PUMP STATION)

Remove and replace the damaged/ rusted Crawl with a new one  
Clean A – Frame from all the rust and old paint  
Apply 2 x coats of red oxide and 2 x coats of yellow paint  
Supply and fit a serial number and safe working load signs

## 1 TON MONORAIL NO SERIAL NUMBER (IRRIGATION PUMP STATION)

Remove and replace the damaged/ rusted Crawl with a new one  
Remove and re-paint the overhang  
Remove and replace the rusted bolts and the end stops

## **Ancor WCW (Springs)**

- 1 x 2 ton Beam (Inlet Works)
- 1 x 2 ton chain block (inlet Works)
- 1 x 2 ton Beam (Effluent pump station)
- 1 x 2 ton chain block (Effluent Pump Station)
- 1 x 1 ton Beam (Humus Pump Station)
- 1 x 1 ton Chain block (Humus Pump Station)
- 1 x 1 ton Beam (Raw Sludge Pump Station)
- 1 x 1 ton Chain Block (Raw Sludge Pump Station)
- 3 x 500 kg Beam (Emergency Dams)
- 1 x 500 kg Chain Block (Emergency dam 1)
- 1 x 2 ton Beam (Chlorine room)
- 1 x 2 ton Chain Block (Chlorine Room)

## REPAIRS REQUIRED

### 2 TON MONORAIL NO SERIAL NO. (EFFLUENT PUMP STATION)

Supply and fit a serial number and safe working load signs on both sides of the monorail

Remove and replace the worn chain block and crawl with a new chain block and crawl

### 1 TON MORRIS NO SERIAL NUMBER (SLUDGE PUMP STATION)

Supply and fit a serial number to the monorail

Remove and replace the rusted chain block with a new one

### 1 TON MONORAIL NO SERIAL NUMBER (HUMUS TANK)

Supply and fit a serial number to the monorail

### 2 TON MONORAIL NO SERIAL NUMBER (CHLORINE ROOM)

Supply and fit a serial number to the monorail

Remove and refurbish the rusted crawl, supply and fit 4 x new wheel bearings to suit

Remove and replace the rusted chain on the chain block with new one

### MONORAIL NO SERIAL NUMBER (OUTSIDE SLUDGE PUMP STATION)

Supply and fit a serial number and safe working load signs to both sides

Remove and replace 6 x worn bolts with new ones

Wire brush and paint monorail

Make up new end stops and fit them to the side

2 TON MONORAIL NO SERIAL NUMBER (SCREW PUMP STATION)

Remove all the rust on the overhang and repaint the overhang

Remove and replace 1 ton crawl with a 2 ton crawl

2 TON SPREADER BEAM NO SERIAL NUMBER (CHLORINE ROOM)

Remove the spreader beam, strip and sandblast

Remove and replace all bolts, assemble and paint

Supply and fit serial number with safe working load

2 TON MONORAIL NO SERIAL NUMBER (CHLORINE ROOM)

Clean monorail and re-paint monorail

500KG A-FRAME NO SERIAL NUMBER (EMERGENCY DAM 1)

Remove and replace damaged load beam with new one

Remove and replace 8 x rusted bolts with new ones

Clean A – Frame of all rust, apply red oxide and paint yellow

Supply and fit new safe working load sign and serial number to suit

Carry out load test and issue Load Test Certificate

A – FRAME NO SERIAL NUMBER (EMERGENCY DAM 3)

Clean whole frame, paint it red oxide and yellow paint

Replace all rusted bolts with new ones

Supply and fit extra support brackets to the load carry beam

Supply and fit serial number and safe working load signs

Carry out a load test and supply Load Test Certificate

A – FRAME NO SERIAL NUMBER (EMERGENCY DAM 2)

Remove and replace damaged load beam with a new one

Remove and replace 4 x rusted bolts with new ones

Clean A – Frame of all rust

Supply and fit extra support brackets

Paint frame with red oxide and yellow paint

Carry out a load test and issue Load Test certificate

### **Daveyton WCW (Daveyton)**

- 1 x 3 ton chain block and Crawl (C-station)
- 1 x 2 ton chain block and crawl (chlorine room)
- 1 x 3 ton beam (C-station)
- 2 x 2 ton beam (chlorine room & RAS pump station)
- 1 x 1 ton beam (sludge pump station)

### **REPAIRS REQUIRED**

#### **2 TON MONORAIL NO SERIAL NUMBER (RAS PUMP STATION)**

Re – space the crawl unit  
Supply and fit the serial number to the beam

#### **2 TON SPREADER BEAM NO SERIAL NUMBER (CHLORINE ROOM)**

Remove the spreader beam, strip, sand blast  
Remove and replace all bolts  
Assemble and paint  
Supply and fit a serial number

#### **2 TON MCKINNON CHAIN BLOCK SERIAL NO.2 (CHLORINE ROOM)**

Supply and fit a safety latch to the bottom hook

#### **2 TON ELECTRIC HOIST ON 2 TON MONORAIL SERIAL NO. DA 003**

Clean overhang of all rust, paint overhang

### **Welgedacht WCW (Springs)**

#### **Module 1**

- 1 x 2-ton crawl (Ferric Dosing Building)
- 2 x 2 ton beams (Chlorine room)
- 1 x 2-ton crawl (Booster rooms)
- 1 x 1-ton crawl (BNR)
- 1 x 250 kg winch (RAS Screen)
- 1 x 1-ton crawl (Inlet screens)
- 13 X 250kg chain block (BNR Mixers)
- 1 x 2-ton beam (Lifting station)
- 3 x 2-ton crawl (RAS pump stations)
- 1 x 2-ton chain block (Blower room)

#### **Dewatering building**

- 3 X 2-ton crawl (Dewatering Sludge sump)
- 1 X 2-ton crawl (Dewatering water sump)
- 3 X 1-ton crawl (Chemical sludge pumps)
- 1 X 1-ton crawl (Belt sludge pumps)
- 1 X 1-ton crawl (Desludging pumps)
- 1 X 2-ton crawl (old compressor room)
- 1 X 2-ton crawl (Behind and Across all 3 belts)
- 3 X 2-ton crawl (belts)
- 1 X 1-ton crawl (below conveyer belt)

## **Module 2**

- 7 X 2-ton crawl (Blower house)
- 8 X 250kg c (Reactor A)
- 150kg crawl (A-recycle Reactor A)
- 8 X 250kg winch (Reactor B)
- 1 X 150kg crawl (A-recycle Reactor B)
- 1 X 1.5ton crawl (WAS pump station)
- 1 x 150kg crawl (Contact tank A)
- 1 x 150kg crawl (Contact tank B)
- 1 X 0.5-ton crawl (Booster Pump station)
- 1 X 1ton crawl (Sand filters)
- 1 X 3-ton beam (Chlorine house)

### REPAIRS REQUIRED

#### 2 TON H – FRAME MONORAIL SERIAL NO. JS 001 (P.S.T)

Supply and fit a safe working load sign on both sides of the beam

#### 2 TON MONORAIL SERIAL NO. JS 003 (SLUDGE)

Supply and fit safe working load sign and a new serial number on both sides of the beam

#### 2 TON MONORAIL WITH CHAIN BLOCK SERIAL NO. JS 004 (MAIN PUMP STATION)

Supply and fit a safety latch to the bottom hook

#### 2 TON MONORAIL SERIAL NO. 08 (RAS PUMP STATION)

Remove damaged crawl, strip and fit new bearings to the wheels  
Supply and fit new hand chain, paint and refit crawl

#### 250kg JIB CRANE SERIAL NO.6 (RAS SCREEN)

Strip and repair jib crane

#### 1 TON MONORAIL SERIAL NUMBER 04 (MIXERS)

Supply and fit safe working load signs on both sides of the monorail

#### 1.5 TON MONORAIL NO SERIAL NO. (CHLORINE ROOM)

Supply and fit a serial number to the monorail  
Refurbish the crawl  
Supply and fit new hand chain to suit.  
Refit the crawl

#### 5 X MONORAILS NO SERIAL NUMBERS (BLOWER HOUSE)

Supply and fit safe working load signs and serial numbers on each monorail

#### 1 TON MONORAIL NO SERIAL NUMBER (DEWATERING)

Supply and fit a safe working load signs and serial numbers

#### 2 TON MONORAIL NO SERIAL NUMBER (DEWATERING)

Supply and fit serial numbers on both sides of the monorail

150 KG FREE STANDING JIB CRANE SERIAL NUMBER C2 (TANK B)

Remove and replace damaged crawl with new one

2 TON MONORAIL SERIAL NO. 026 (BLOWER ROOM)

Remove and replace all the bolts on the end plates

3 X COLUMN MOUNTED JIB CRANES NO SERIAL NUMBERS (BNR MIXERS)

Supply and fit safe working load signs and serial numbers on each jib crane x 3

2 X 2 TON SPREADER BEAMS NO SERIAL NUMBERS (MODULE 1 & MODULE 2)

Supply and fit serial numbers on both sides of the spreader beam x 2

2 TON PROSTAR ELECTRIC CHAIN HOIST (CHLORINE ROOM MODULE 1)

Remove and replace the rusted bolts on the end plate with new ones

Supply and fit pendant control with a pendant cable to the hoist

Remove and replace 5 x damaged cable carriers with new ones

Supply and fit new safe working load sign and serial numbers to the monorail

Remove 4 x guide rollers, supply and fit new bearings to suit, refit rollers

2 TON MONORAIL SERIAL NO. 029 (DOSING BUILDING)

Remove and replace 1 x length of C – Track with a new C – Track

Supply and fit new safe working load signs and more visible serial numbers to the monorail

Remove the guide rollers, supply and fit new bearings

Refit the guide rollers

2 TON MONORAIL NO SERIAL NUMBER (CHLORINE ROOM MODULE 1)

Remove and replace 2 x rusted lengths of C – Track with new lengths

Remove and replace 7 damaged cable carriers with new ones

Remove and replace the damaged pendant control and pendant cable

Remove and replace the rusted bolts on the end stops with new bolts

Remove 4 x guide rollers, supply and fit new bearings

Refit the guide rollers

2 TON PROSTAR ELECTRIC CHAIN HOIST NO SERIAL NUMBER (SCREW PUMPS)

Remove hoist, strip and repair

2 TON MONORAIL SERIAL NUMBER 03 (BLOWER AND GENERATOR ROOM)

Remove and replace the one crawl rusted hand chain with a new one

10 X COLUMN MOUNTED JIBS NO SAFE WORKING LOAD SIGNS (BNR MIXERS)

Supply and fit 10 x safe working load signs to the 10 x Jib cranes

JIB CRANES SERIAL NUMBER 9, 10 & 12

Remove the bent jib cranes, strip and repair



### **Jan Smuts (Brakpan)**

- 1 x 2 ton beam (office)
- 1 x 2 ton beam (main pump station)
- 1 x 2 ton beam (PST sludge pump station)

#### REPAIRS REQUIRED

##### 2 TON MONORAIL H-FRAME JS.001 (PST)

Supply and fit SWL signs

##### 2 TON MONORAIL JS. 004 (MAIN PUMP STATION)

Supply and fit safety latch on the chain block

Supply and fit safe working signs

##### 2 TON MONORAIL JS. 003 (SLUDGE)

Replace worn SWL signs

### **Tsakane (Tsakane)**

- 1 x 2 ton beam (PST sludge pump station)
- 1 x 2 ton beam (RAS pump station)
- 1 x 2 ton beam (sludge to land pump station)
- 1 X 2 ton beam (chlorine room)
- 1 x 2 ton beam (reactors)
- 2 x 1000 kg winches (degritters)
- 1 x 1000 kg winch (manual screen)

#### REPAIRS REQUIRED

##### 2 POINT SPREADER BEAM NO SERIAL NUMBER (CHLORINE ROOM)

Remove spreader beam, strip, sandblast, remove and replace old bolts

Supply and fit new bow shackle to suit, paint spreader beam red oxide and 2 x coats of yellow paint

Supply and fit serial numbers and safe working load signs

Carry out load test and issue load test certificate

##### 2 TON MONORAIL NO SERIAL NUMBER (SLUDGE PUMP STATION)

Supply and fit serial number to the two crawls and one to the beam

##### 50KG FREE STANDING JIB SERIAL NO. TS 005 (INLET WORKS MANUAL SCREEN)

Remove and replace the damaged/worn load rope with a new rope

Supply and fit a safety latch on the hook

Repair the lock pin, supply and fit a safe working load

1 TON TIGER WINCH ON A H-FRAME NO SERIAL NUMBER (DEGRITTER 1)

Supply and fit a serial number, safe working load sign to the H-Frame  
Supply and fit a new nut  
Strip winch and clean out all rust, paint body, assemble and refit

1 TON TIGER WINCH ON A H-FRAME NO SERIAL NUMBER (DEGRITTER 2)

Supply and fit a serial number, safe working load sign to the H-Frame  
Supply and fit a new nut  
Strip winch and clean out all rust, paint body, assemble and fit

1 TON ILULA CHAIN BLOCK SERIAL NO. TS 002 (RAS PUMP STATION)

Supply a new 2 ton chain block, 10m chain to suit the monorail

2 TON TITAN NO. TS 003 (CHLORINE ROOM)

Remove and replace 10m damaged hoist load chain with new chain  
Remove and replace the damaged pendant control with new pendant control

2 TON ILULA SERIAL NO. TS 003 (CHLORINE ROOM)

Remove the rust on the overhang and repaint the overhang  
Remove and replace the rusted damaged load chain with new chain

**JP Marais WCW (Benoni)**

- 1 x 1000 Kg beam (screw pumps)
- 1 x 120 kg lever hoist (screw pumps)
- 1 x 2000 kg beam with crawl in screw pump building.
- 2 x lever hoists (degritters)
- 1 x 1000 kg beam no crawl (PST)
- 6 x lever hoists (reactor)
- 1 x 2000 kg beam with MISA crawl (RAS Pumpstation)
- 1 x 1000 kg beam with crawl. (WAS pumpstation)
- 1 x 1000 kg beam. (mono pumps)
- 1 x 2000 kg beam no SWL (chlorine room)
- 1 x 2000 kg crawl (chlorine room)
- 1 x 2000 kg TITAN chain block (chlorine room)
- 1 x 2000 kg beam with crawl (Modderbee pumpstation)
- 1 x 2000 kg beam (workshop)
- 1 x 2000 kg electric hoist (workshop)
- 5 x 1000 kg chain blocks (workshop)
- 3 x 2000 kg chain blocks (workshop)
- 10 x 1000 kg slings 1m long
- 10 x 1000 kg slings 2m long

REPAIRS REQUIRED

1 TON H-FRAME SERIAL NO. 01 (INLET WORKS)

Clean beam of all rust and re – paint beam

120KG FREE STANDING JIB CRANE SERIAL NO. HO-L001 (INLET WORKS)

Remove and replace worn winch with a new one  
Clean Jib and paint jib crane

2 TON MONORAIL SERIAL NO. JP 015 (SLUDGE RECIRCULATION PUMP STATION)

Remove old paint and rust from the overhang  
Wire brush the overhang, paint red oxide and 2 coats of yellow paints

1 TON MONORAIL SERIAL NO. JP 012 (WASTE SLUDGE PUMP STATION)

Supply and fit safe working load sign on both sides of the crawl

PORTABLE A – FRAME (WASTE SLUDGE PUMP STATION)

Supply and Fit a serial number to the A-Frame  
Supply and fit SWL signs on both sides  
Make up brackets with lock bolt and fit 2 x to the castor wheels, as to act like a brake

1 TON FREE STANDING JIB CRANE NO SERIAL NUMBER (REACTOR)

Supply and fit serial number and SWL signs to the jib crane  
Remove and replace the damaged sheave wheel with new one  
250KG FREE STANDING JIB CRANE SERIAL NUMBER. JP004 (REACTOR)

Supply and fit a new serial number and SWL sign to the jib and winch

250KG FREE STANDING JIB CRANE NO SERIAL NO. (REACTOR)

Supply and fit 1 x rawl bolt to suit  
Supply and fit a new serial number and SWL sign to the jib and winch

250KG FREE STANDING JIB CRANE NO SERIAL NO. (REACTOR)

Remove and refit the winch correctly  
Supply and fit a serial number and SWL sign to the jib and winch

250KG FREE STANDING JIB CRANE NO SERIAL NO. (REACTOR)

Supply and fit a serial number and SWL sign to the Jib crane and winch

1 TON MONORAIL SERIAL NO. JP 011 (PRIMARY SLUDGE PUMP STATION)

Supply and fit 2 x end stops to the monorail

250KG FREE STANDING JIB SERIAL NO. JP 007 (DEGRITTERS)

Supply and fit a SWL sign to the winch to match the Jib SWL

250KG FREE STANDING JIB CRANE SERIAL NO. JP 008 (DEGRITTERS)

Supply and fit bolt and nut to the winch  
Supply and fit a SWL signs to the winch to match the Jib SWL  
Remove and replace the damaged load rope with new rope

SPREADER BEAM NO SERIAL NO. (CHLORINE ROOM)

Remove the spreader beam, strip beam, sandblast and paint  
Supply and fit new bolts to suit  
Carry out a load test and supply Load test Certificate

2 TON ELECTRIC CHAIN HOIST NO SERIAL NO. (CHLORINE ROOM)

Remove damaged pendant and replace with new pendant control with new one  
Supply and fit a serial number and SWL signs to the beam  
Remove and replace the damaged bottom hook with a new one  
Remove the guide rollers, supply and fit new bearings, refit guide rollers

2 TON DEMAG CRANE SERIAL NO.1 (WORKSHOP)

Repair oil leak  
 Remove and replace the pendant cable  
 Repair the pendant control

2 TON ILULA CHAIN BLOCK SERIAL NO. F2023001127 (WORKSHOP)

Repair the faulty clutch on the chain block

**GENERAL REQUIREMENTS**

- Inspection report on Beams, Crawls, Chain blocks and chain hoist must be supplied.
- Service Certificates stating compliance with OHS / Relevant regulation must be supplied.
- Load test Certificates to be supplied for all equipment serviced and repaired.
- All serviced equipment must be supplied with a sticker stating date of service and when is the next service due.

**DELIVERY POINT**

WELGEDACHT WCW  
 DAVEYTON WCW  
 JP MARAIS WCW  
 JAN SMUTS WCW  
 ANCOR WCW  
 TSAKANE WCW  
 CARL GRUNDLINGH WCW  
 HERBERT BICKLEY WCW  
 HEIDELBERG WCW  
 RATANDA WCW

**AWARD OF BID:**

ERWAT reserves the right to accept any bid or part thereof, to award the bid to more than one bidder and does not bind itself to accept the lowest or any bid and not to consider any bid not suitably endorsed or comprehensively completed.

**EVALUATION CRITERIA** followed to evaluate quotations:

Preference points system (PPS) as included in the Preferential Procurement Policy Framework Act, Regulations of 2017:

PPS	Contract value	Formula	Additional Considerations
80/20	Equal to or above R 30 000.00 and up to R 200 000	$Ps = 80(1 - (Pt - P_{min}/P))$ Where Ps = Points scored for price of bid under consideration. Pt = Rand value of bid under consideration. P min = Rand value of lowest acceptable bid.	<ul style="list-style-type: none"> <li>• Bidders may be subjected to a pre-compliance stage and functionality scoring and only bidders who score the stipulate minimum points will be illegible to proceed to PPPFA evaluation.</li> <li>• Maximum of 20 points may be awarded for BEE level. Bidders are required to tick the relevant box in the table below to claim their points according to their BEE level.</li> <li>• Above points must be added to points scored for price.</li> <li>• Only bidder scoring the highest points will be selected for award.</li> </ul>

B-BBEE Status Level of Contributor	Number of points (80/20 system)	Kindly tick the applicable level and points
1	20	
2	18	
3	14	
4	12	
5	8	
6	6	
7	4	
8	2	
Non-compliant contributor	0	

Failure on the part of a bidder to submit a B-BBEE Verification Certificate from a Verification Agency accredited by the South African Accreditation System (SANAS), or a Registered Auditor approved by the Independent Regulatory Board of Auditors (IRBA) or a sworn affidavit confirming annual turnover and level of black ownership in case of an EME and QSE together with the bid, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.

The purchaser reserves the right to require of a bidder, either before a bid is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.

#### **QUOTATION REQUIREMENTS:**

Work offered that **DO NOT** comply with the specifications will not be evaluated. Any works completed will

#### **PLEASE NOTE THAT FAILURE TO MEET ANY OR ALL OF THESE REQUIREMENTS WILL LEAD TO DISQUALIFICATION**

- Valid Certified copy or original BBEE Compliance Certificate to verify the above claimed points;
- Valid Tax Clearance Pin issued by SARS on e-filing Bidders are required to submit their SARS pin and certificate as prescribed by SARS effective from 01 April 2016. Please visit [www.sars.gov.za](http://www.sars.gov.za) or ERWAT Website: [www.erwat.co.za/procurement](http://www.erwat.co.za/procurement) for more information;
- Copy of Latest Municipal Account (not older than three months from date of closing);
- Declaration of Interest – MBD 4.2 (Download form ERWAT website/Procurement/Service Provider Registration).
- Bidders must be registered with National Treasury's Centralised Supplier Database (CSD) and can visit [www.csd.org.za](http://www.csd.org.za) for more information and registration procedures.
- **CSD Registration Number: MAAA** \_\_\_\_\_
- Valid Construction Industry Development Board Registration (CIDB): **Valid CRS number:** \_\_\_\_\_

#### **GENERAL NOTES**

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#### **SUBMISSION OF BIDS:**

#### **FORMAL PRICE QUOTATION BOXES SUBMISSION SITUATED AT ERWAT HEAD OFFICE:**

Completed tenders / quotations must be in a **sealed envelope** clearly marked with **bid number and description** may be hand delivered and deposited in the stipulated **TENDER BOX** (marked Monday, Tuesday, Wednesday, Thursday, Friday) at ERWAT Head Office, Hartebeestfontein Office Park, Bapsfontein Road, Kempton Park. No faxed bids/proposals shall be accepted. In the event of uncertainty, kindly visit the receptionist situated at the FOYER of the main building for clarity.

Please note that bids not received on the specific time and date will be marked as late bids/proposals and such bids/proposals will, in terms of the Supply Chain Management Policy of ERWAT, not be considered by ERWAT as valid bids/proposals.

Complete quotations with supporting documents must be sealed and externally endorsed with **BID NUMBER** and marked with the full **DESCRIPTION** and placed in the relevant Bid Box as stipulated in the advertisement and/or bidding document.

**Bidders may attend the FORMAL PRICE QUOTATION opening sessions in the event of submitting a tender in the FORMAL PRICE QUOTATION boxes.**

**ELECTRONIC SUBMISSIONS:**

- Bidders may submit their web-bids via e-mail: [FPQ@erwat.co.za](mailto:FPQ@erwat.co.za) in a PDF format only.
- **Bidders must complete the SUBJECT BOX with the relevant FORMAL PRICE QUOTATION number and full description as advertised.**
- **Failure to include this may render your bid invalid.**
- ***Please note that bids submitted electronically must be in the above e-mail address on or before 12:00 of the stipulated closing date. No electronic submissions received after 12:00:00 will be considered for recording and or evaluation.***
- Bidders may submit documents and attachments up to 10MB.
- Bidders will be required to compress their file to a **compact PDF format**.
- In the event that larger files are sent to the e-mail address, it will be received in ERWAT's Mimecast site.
- **Bidders must please note that the Mimecast does not accept zipped files, only PDF files.**
- **In the event that bidders are required to submit samples, it is advised that they submit electronically and submit in the tender boxes and attend the opening session.**

**PLEASE NOTE: *MIMECAST ONLY RETAINS THE MAILS RECEIVED WITH ATTACHMENTS LARGER THAN 10MB FOR 3 DAYS. PLEASE ENSURE THAT YOUR SUBMISSION FALLS WITHIN ACCESS TO SUCH WITHIN THIS TIMEFRAME.***

**NB. In the event that an electronic version and a hard copy is delivered for a respective bid, the signed hard copy submitted in the tender box will prevail and the electronic copy will be disregarded.**

Please note that the FORMAL PRICE QUOTATION boxes will be opened first and recorded in the FORMAL PRICE QUOTATION register on the date and time stipulated in the advertisement and or bid documents. The relevant buyer responsible for the placement of the ad on the FORMAL PRICE QUOTATION folder will directly thereafter peruse the FORMAL PRICE QUOTATION e-mail and download the relevant FORMAL PRICE QUOTATION, print and record such in the same register.

ERWAT will access the e-mail thread from the individual e-mail responses received for audit trail that will be attached to the relevant bidder's response received.