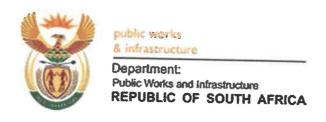
TENDER BULLETIN

FORM FOR SUBMITTING: -				A NEW TENDER NOTICE or AN ERRATUM NOTICE or				
AN INVITATION TO REGISTER ON SUPPLIER DATABASE NOT FOR PUBLICATION IN THE GOVERNMENT TENDER BULLETIN								
То	submit a Canc	ellation notice, use TFor	m2, for a Results	notice use T	Form3, fo	or a Responses from Suppliers notice use TForm4		
	ender Notice: an option)	✓ New Ter	nder E	rratum		Invitation to Register on Supplier Database		
TENDER C	ATEGORY:							
*Tender Ca	tegory: SER	VICES: GENERAL						
REQUIRE	OAT:							
Province:	KwaZulu-Na	ntal	*Department or Entity:	Departm	ent of P	Public Works		
Division or	Section:	Supply Chain Manag	ement					
TENDER C	ETAILS:							
		DBN21/03/05						
*Closing D	Pate: 2 0	2 1 - 0 3 - 0	5 (CEYY-MIN	-DD)	*Closing	g Time: 1 1 H 0 0 (HFEMM)		
	of Original Pul uired for ERRA					or a New Tender or Invitation to Register on Supplier Database advertisement this date field is disabled		
*Short Des	cription of Te	nder:						
highest soc (a) Price a (b) A tende Sworn Affic (Subject to (c)Submiss (d)The bide	oring acceptand Preference or having stipudavit BBBEE overification). Sion of valid part to submit	nce tender. Points will e points scoring systen alated minimum BBBE must be original certific It is compulsory that some roof of workman's con the proof of ownership	be allocated for n applicable is 8 E status level of ed by Commissi ervice providers npensation (COI o (motor vehicle)	: 0/20: accord contributor oner of Oatl must be re DA) & Publ licence (ML	ding to fo : Level 1 h. SANA gistered ic Liabilit V 1 CC (S BBBEE certificate copy subject to verification on the Central Supplier Database.		
BRIEFING	SESSION an	d SITE MEETING(S):						
	ssion Details:							
Any techni		efing for clarification of ease contact Project: 7 7502						
Briefing Se	ession Date:			Briefi	ng Sessi	on Time:		
Site Meetii	ng(s) - Meetin	g Place(s), Date(s) and	Time(s)					
T	nis is a multi	page form. Please c	omplete all rel	evant sect	ions be	fore submitting the form for publication.		



DOCUMENT	S AVAILABLE FROM:		
*Address (Spe	ecify details for Hard Copy Documents / Email / Wel	bsite as applicab	ple, as well as the document cost for each option):
	ent are available for free download on DPW websit		
Payment Deta	nils:		
Document No	tes:		
CIDB grading	required is 1ME-PE or higher or 1CE-PE or higher	r	
POST OR DE	LIVER DOCUMENTS TO:		
*Address:			
	Management artment of Public Works 54315, Durban 4000		
Document De	livery Instructions:		
	R HALL-TENDER BOX LABELLED TENDER NUM ved after closing time (11:00a.m) will not be accept		3/05
SPECIFICATI	ONS / TECHNICAL CONTACT DETAILS:		
Name:	Thembalihle Tshobeni		
Telephone:	031-314 7364 / 082 849 7502	Fax Nr:	086 630 9560
Email:	Thembalihle.tshobeni@dpw.gov.za		
Office Hours:	08:00 am - 16:00 p.m.		
TENDER CON	ITACT DETAILS:		
Name:	Ntokozo Sindane / Senzeni Masondo Thokozani Z	Zwane	
Telephone:	031 314 7080 / 031 314 7078 / 031 314 7109	Fax Nr:	086 630 9560
Email:	Ntokozo.sindane@dpw.gov.za / Senzeni.masond	o@dpw.gov.za /	Thokozani.zwane@dpw.gov.za
	08:00 am - 16:00 p.m.		
Additional No			
must be signe	anufactured / items with a specified minimum threed, completed and attached together with Annexuren. Adjudication of bids is open for public observation.	Cas part of the	roduction and content will be considered. PA-36 Form e bid document. Failer to comply will lead to
TENDER SUB	MITTED BY:		
*Advertiser Na	me: Ntokozo Sindane		
Advertiser Ema	il: Ntokozo.sindane@dpw.gov.za		
*Date Submitte	ed: 2 0 2 1 - 0 3 - 0 9	*Advertiser Telep	hone: 031 314 7080
*For Publica	tion in the Government Gazette on: 2 0 2	1 - 0 3 -	- 0 9 (CCYY-MM-DD)



Private Bag X54315, DURBAN 4000 Int Code: +27 31 Tel: 314 7000 website: www.publicworks.gov.za
Supply Chain Management: Mr. Ntokozo Sindane – 031 314 7080
Works Management – Mr. T Tshobeni 031 314 7364

REQUEST FOR QUOTATION

You are hereby invited to submit a quotation for the Operation and maintenance of water treatment plant for 3 months to be rendered at Department of Correctional Services Sevontein Prison:

Bid response documents to be deposited in the bid box situated at: National Department of Public Works and Infrastructure: Corner of (formally known as) Alliwall and West Street (Corner of Pixley Kaseme and Samora Machelle Street) OR

Alternatively documents can be emailed to: scmdbn@dpw.gov.za

Item Description	Quan	tity / Period
1 Operation and period of 3 more	maintenance of Water Plant for a 3 mo	nths

CLOSING DATE: 491 03 / 2021, CLOSING TIME @ 11h00 AM

NB: No late documents will be accepted.

Kindly submit your quotation by fully completing the attached bid document and bill of quantities or specifications attached in hereunder, and clearly indicate the delivery period and the validity period of your quotation, Kindly also clearly indicates if you price includes or excludes VAT. "You may claim VAT only if you are a VAT Vendor"

TERMS AND CONDITIONS

- If a supplier fails to deliver any or all goods or fails to deliver the required services
 within the specified period on the order/ Contract or appointment letter the
 Department of Public Works and Infrastructure may impose a penalty and further
 deduct from the order / contract a sum of the delayed goods or unperformed services,
 or terminate the contract in part or in whole.
- The Department of Public Works and Infrastructure quotation documents must be fully completed, signed by the bidder and bear the signature of witnesses and be forwarded to the aforementioned physical address or email, failure to comply with these requirements will result in the quotation being disregarded.

Yours Faithfully	
SIGNATURE:	
DATE: 08/05/ 202/	
For: National Department of Public Works and Infrastructure	
Acknowledgement of the request to quote	•
or the request to quote	
Sign for acceptance	Company Stamp
Sign for rejection	



PART A INVITATION TO QUOTE

TOU ARE HERE	BI INVITED TO BID FO			THE DUS : 3	EVUNII	EIN PRIS	JN		
BID NUMBER:	DBNQ21/03/05	ADVERT D 09/03/2021			SING DA 32021		OSING ME:	11H00AM	()
DESCRIPTION	OPERATION AN	ID MAINTE	NANCE	OF WATE	RTRE			FOR 03 MONTHS	
	THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (DPW04.1 GS or DPW04.2 GS).								
BID RESPONSE	BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE BID BOX								
SITUATED AT (STREET ADDRESS)									
	NDPW (DURBAN REGION) BOX 16 AT ROOM 05								
CORNER OF ALIWAL AND WEST STREET (CORNER OF PRIXLEY KASEME AND SAMORA MACHEL									
STREET)									
OR EMAIL TO:									
Scmdbn@dp	w.gov.za								
SUPPLIER INFO	RMATION								
NAME OF BIDDE									
POSTAL ADDRE									
STREET ADDRE			-						
TELEPHONE NU		CODE NUMBER NA							
CELLPHONE NU									
FACSIMILE NUMBER		CODE	NUMBER						
E-MAIL ADDRES									
VAT REGISTRATION NUMBER									
		TCS PIN:			OR	CSD No:			
					B-BB				
B-BBEE STATUS VERIFICATION (Yes			STATUS LEVEL		. 🔲 Yes		
TICK APPLICAB		□No			SWORN		□No		
IF YES, WHO WA	IF YES, WHO WAS THE								
CERTIFICATE IS	SUED BY?								
AN ACCOUNTIN	AN ACCOUNTING OFFICER AS CONTEMPLATED IN THE CLOSE CORPORATION ACT					IACT			
CONTEMPLATED IN THE CLOSE CORPORATION ACT (CCA) AND NAME THE APPLICABLE IN THE		(CCA) A VERIFICATION AGENCY ACCREDITED BY THE SOUTH AFRICAN ACCREDITATION				TION			
				TEM (SANAS)				.1011	
TICK BOX	LIOADLE IN THE	A REGISTERED AU		ERED AUDIT					
	ATHE LEVEL VERIE	CATION CED	NAME:	E/CM/ODM 4	CCID AL	IT/FOD F	WE- 0 005 1	WIOT DE CUE	
ORDER TO QU	[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/SWORN AFFIDAVIT(FOR EMES& QSEs) MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]								

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ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?	☐Yes ☐No [IF YES ENCLOSE PROOF]		ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES /WORKS OFFERED?	☐Yes [IF YES ANSWER PART B:3 BELOW]	□No
SIGNATURE OF BIDDER			DATE		
CAPACITY UNDER WHICH THIS BID IS SIGNED (Attach proof of					
authority to sign this bid; e.g.					
resolution of directors, etc.)					
			TOTAL BID PRICE		
TOTAL NUMBER OF ITEMS			(¹ALL APPLICABLE		
OFFERED			TAXES)		
BIDDING PROCEDURE ENQUIRIES MA	AY BE DIRECTED TO:	TECH	INICAL INFORMATIO	N MAY BE DIRECTED TO:	
DEPARTMENT/ PUBLIC ENTITY	Department of Public Works	CONT	TACT PERSON	Mr. T Tshobeni	
CONTACT PERSON	Ntokozo Sindane		PHONE NUMBER	031 314 7364	
TELEPHONE NUMBER	031 314 7080	CELL	PHONE NUMBER	082 849 7502	
FACSIMILE NUMBER		E-MA	IL ADDRESS	Thembalihle.tshobeni@dpw.	gov.za
E-MAIL ADDRESS	Ntokozo.sindane@dpw.gov.za				

PART B TERMS AND CONDITIONS FOR BIDDING

1. BID SUBMISSION:

- 1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
- 1.2. ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED-(NOT TO BE RE-TYPED) OR ONLINE
- 1.3. BIDDERS MUST REGISTER ON THE CENTRAL SUPPLIER DATABASE (CSD) TO UPLOAD MANDATORY INFORMATION NAMELY: (BUSINESS REGISTRATION/ DIRECTORSHIP/ MEMBERSHIP/IDENTITY NUMBERS; TAX COMPLIANCE STATUS; AND BANKING INFORMATION FOR VERIFICATION PURPOSES). B-BBEE CERTIFICATE OR SWORN AFFIDAVIT FOR B-BBEE MUST BE SUBMITTED TO BIDDING INSTITUTION.
- 1.4. WHERE A BIDDER IS NOT REGISTERED ON THE CSD, MANDATORY INFORMATION NAMELY: (BUSINESS REGISTRATION/ DIRECTORSHIP/ MEMBERSHIP/IDENTITY NUMBERS; TAX COMPLIANCE STATUS MAY NOT BE SUBMITTED WITH THE BID DOCUMENTATION. B-BBEE CERTIFICATE OR SWORN AFFIDAVIT FOR B-BBEE MUST BE SUBMITTED TO BIDDING INSTITUTION.
- 1.5. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER LEGISLATION OR SPECIAL CONDITIONS OF CONTRACT.
 - 1.5.1 THIS SERVICE WILL BE ADJUDICATED ON 80/20 PRINCIPLE IN LINE WITH (PPPFA OF 2017)
 - 1.5.2 ONLY TENDERERS THAT HAVE A STIPULATED BBBEE OF LEVEL 1 OR 2 ARE ELIGIBLE TO QUOTE/TENDER.

2. TAX COMPLIANCE REQUIREMENTS

- 2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
- 2.2 BIDDERS ARE REQUIRED TO SUBMITTHEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VIEW THE TAXPAYER'S PROFILE AND TAX STATUS.
- 2.3 APPLICATION FOR TAX COMPLIANCE STATUS (TCS) OR PIN MAY ALSO BE MADE VIA E-FILING. IN ORDER TO USE THIS PROVISION, TAXPAYERS WILL NEED TO REGISTER WITH SARS AS E-FILERS THROUGH THE WEBSITE WWW.SARS.GOV.ZA.

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2.4	BIDDERS MAY ALSO SUBMIT A PRINTED TCS TOGETHER WITH THE BID.					
2.5	IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE PROOF OF TCS / PIN / CSD NUMBER.					
2.6	2.6 WHERE NO TCS IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.					
3.	QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS					
3.1.	IS THE BIDDER A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?	YES NO				
3.2.	DOES THE BIDDER HAVE A BRANCH IN THE RSA?	YES NO				
3.3.	DOES THE BIDDER HAVE A PERMANENT ESTABLISHMENT IN THE RSA?	YES NO				
3.4.	DOES THE BIDDER HAVE ANY SOURCE OF INCOME IN THE RSA?	YES NO				
IF TH	IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN, IT IS NOT A REQUIREMENT TO OBTAIN A TAX COMPLIANCE STATUS / TAX COMPLIANCE SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 ABOVE.					

NB: FAILURE TO PROVIDE ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID. AN ORIGINAL OR CERTIFIED COPY OF THE B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE.

IN THE CASE OF EXEMPTED MICRO ENTERPRISES (EME), A VALID CERTIFIED SWORN AFFIDAVIT MUST BE SUBMITTED WITH THE BID OFFER)

Note Well:

- a) In respect of non VAT vendors the bidders may not increase the bid price under Section 67(1) of the Value Added Tax Act of 1991 where the relevant transaction would become subject to VAT by reason of the turnover threshold being exceeded and the bidder becomes liable for VAT.
- b) All delivery costs must be included in the bid price, for delivery at the prescribed destination.
- The price that appears on this form is the one that will be considered for acceptance as a firm and final offer.
- d) The grand total in the pricing schedule(s), inclusive of VAT, attached to the bid offer must correlate and be transferred to this form (PA32).
- e) Where there are inconsistencies between the grand total price offer in the pricing schedule(s) and the PA32 price offer, the price offer on the PA32 shall prevail and deemed to be firm and final. No further correspondence shall be entered into in this regard.

Page 3 of 3

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¹ All applicable taxes" includes value- added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies



PA-03 (EC): NOTICE AND INVITATION FOR QUOTATION

THE DEPARTMENT OF PUBLIC WORKS INVITES QUOTATIONS FOR:

Project title:	DCS: SEVONTEIN PRI		NT.
Reference no:	ID-61730		
		Olaska data	
Quote no:		Closing date:	
Closing time:		Validity period:	56 days

It is estimated that tenderers should have a CIDB contractor grading designation of **1 ME** or **1 CE*** or higher.

It is estimated that potentially emerging enterprises should have a CIDB contractor grading designation of select tender value range select class of construction works PE or select tender value range select class of construction works PE*or higher.

Only tenderers who are responsive to the following responsiveness criteria are eligible to submit quotations. Failure to comply with the criteria stated hereunder shall result in the quotation offer being disqualified from further consideration:

\boxtimes	Only those tenderers who satisfy the eligibility criteria stated in the Tender Data may submit tenders.
\boxtimes	Tender offer must be properly received on the tender closing date and time specified on the invitation, fully completed and signed in ink (All as per Standard Conditions of Tender).
	Submission of (DPW-07 EC): Form of Offer and Acceptance.
×	Submission of (PA-11): Declaration of Interest and Tenderer's Past Supply Chain Management Practices.
\boxtimes	Submission of applicable (PA-15.1, PA-15.2, PA-15.3): Resolution by the legal entity, or consortium / joint venture, authorising a dedicated person(s) to sign documents on behalf of the firm / consortium / joint venture.
	Submission of (PA-29): Certificate of Independent Bid Determination.
	Submission of (DPW-16 EC): Site Inspection Meeting Certificate as proof of attendance of compulsory site inspection meeting. <i>insert motivation why the site inspection meeting is declared compulsory</i>
\boxtimes	Registration on National Treasury's Central Supplier Database (CSD)
\boxtimes	Compliance with Pre-qualification criteria for Preferential Procurement
\boxtimes	Submission of (PA36)Declaration Certificate for Local Production and Content for designated Sectors
	Use of correction fluid is prohibited
	Submission of (DPW09EC) Particulars of Tender's past projects
	The tenderer will be required to submit his fully priced Bills of Quantities / Lump Summer Document (complete document inclusive of all parts) together with his tender
	Submission of (DPW 09EC) Particulars of tenderer's Projects

^{*} Delete "or select tender value range select class of construction works" where only one class of construction works is applicable

^{*} Delete "or select tender value range select class of construction works" where only one class of construction works is applicable



5.2 npliance with Pre-qualification criteria for Preferential Procurement (Tick where applicable)

A tenderer having stipulated minimum B-BBEE status level of contributor:
⊠Level 1
□ □ Level 2
Level 3
An EME or QSE
A tenderer subcontracting a minimum of 30% to:
□ An EME or QSE which is at least 51% owned by black people □ An EME or QSE which is at least 51% owned by black people who are youth □ An EME or QSE which is at least 51% owned by black people who are women □ An EME or QSE which is at least 51% owned by black people with disabilities □ An EME or QSE which is at least 51% owned by black people living in rural or underdeveloped areas or townships □ A co-operative which is at least 51% owned by black people □ An EME or QSE which is at least 51% owned by black people who are Military veterans □ An EME or QSE;

This tender will be evaluated according to the preferential procurement model in the PPPFA in terms of points for price and preference as follows:

The formula:

$$W_C = W_3 \left[1 - \left(\frac{P - P_m}{P_m} \right) \right]$$

where

W_C = the number of tender evaluation points awarded for the financial offer

 W_3 = the number of tender evaluation points for financial offer and equals:

- 1) 90 where the financial value inclusive of VAT of all responsive tenders received have a value in excess of R 50 000 000; or
- 2) 80 where the financial value inclusive of VAT of one or more responsive tender offers equals or is less than R 50 000 000

P_m = the lowest acceptable tender offer;

P = the tender offer under consideration.

Scoring Preferences:

Up to 100 minus W₃ tender evaluation points will be awarded to the tenderer who submits a valid original or certified copy of its B-BBEE Status Level Verification Certificate as described in more detail in the Tender Data (DPW-03 EC).

A consortium or joint venture will qualify for points for its B-BBEE status level only if such consortium or joint venture submits a consolidated B-BBEE status certificate which covers the consortium or joint venture as a combined unit as if it were a single enterprise.

Preference points will be allocated according to the following *table:

B-BBEE Status Level of contributor	Number of preference points, where W ₃ :				
3-BBEE Status Level of Contributor	= 90	= 80			
1	10	20			
2	9	18			
3	6	14			
4	5	12			
5	4	8			
6	3	6			
7	2	4			

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

For Internal Use

Effective date April 2018



8	1	2
Non-compliant contributor	0	0

- In the case of Exempted Micro Enterprises (EME) and Qualifying Small Business Enterprise (QSE) a valid Sworn Affidavit must be submitted with the bid offer
- bidders other than EME or QSE must submit an original or certified copy of the B-BBEE Status Level
 Verification Certificate in order to qualify for preference points for B-BBEE
- A tender must submit of its proof of its B-BBEE status level of contributor
- A tender failing to submit proof of B-BBEE status level of contributor or is a non-compliant contributor to B-BBEE may not be disqualified
- A tenderer may not be awarded points for B-BBEE status level of contributor if the tender documents indicate that the tenderer intends subcontracting more than 25% of the tender value of the contract to any other person not qualifying for at least the points that the tenderer qualifies for; inless the intended subcontractor is an EME that has the capability to execute the subcontract.

Collection of tender documents:

Tender documents may be collected during working hours at the following address: *National Department of Public works Corner Dr Pixley KaSeme & Samora Machel (Aliwal and West Street) Durban 4001.*

A non-refundable tender deposit of R 0.00 (cash only) is payable on collection of the tender documents.

Site inspection meeting

A select pre tender site inspection meeting will take place at *insert address* on *dd/mm/yyyy* starting at *insert time*. Venue *insert venue*.

Enquiries related to tender documents may be addressed to:

DPW Project Manager:	T. H Tshobeni	Telephone no:	031 314 7364		
Cell no:	082 849 7502	Fax no:	086 554 0251		
E-mail:	thembalihle.tshobeni@dpw.gov.za				

Deposit / return of tender documents

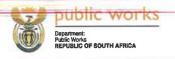
The closing time for receipt of t	tenders is	on
-----------------------------------	------------	----

Telegraphic, telephonic, telex, facsimile, electronic and / or late tenders will not be accepted.

Requirements for sealing, addressing, delivery, opening and assessment of tenders are stated in the Tender Data.

All tenders must be completed in ink and submitted on the official forms – (forms not to be re-typed)

Tender documents may be posted to:		Deposited in the tender box at:
The Director-General Department of Public Works Private Bag X 54315 Durban 4000	OR	NATIONAL DEPARTMENT OF PUBLIC WORKS OLD GOVT BUILDING Cnr Samora Machel & Dr. Pixley Kaseme SCM
Attention: Procurement section: Room SCM		



Notice and Invitation for Quotation: PA-03 (EC)

Compiled by:

Name of Project Manager Signature Date

-					JC)B CARD		PRIORITY:	
-		A stationer			NATIONAL	DEPARTMENT OF		PROBLEM TYPE:	
wo	RX4U	Department: Public Works and Informatione REPUBLIC OF SOUTH 2	AFRICA	PU	BLIC WORKS	AND INFRASTUCTURE		STATUS:	
DATE REC	QUESTED /	REGION : DBN Durban Regional O		DING	FACILITY NA	ME:		REQUEST NUMBER ID:	
REQUEST		Dai bali kegional e	THE ITAIL				TEL NR		
	EPARTMENT	NAME							
ADDRESS CLIENT N							TEL NR		
DESCRIPT							1,		
SCOPE OI	F WORK								
DATE SCI	HEDULED			TIME SCH	EDULED		SCHEDU	LED HOURS	
		VIDER COMPANY:					.1		
		Description of work	dono				Q	ty Rate	Total
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REMARK	S								
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		sonally checked and a	m satisfied th	at the wo					
		sonally checked and a	m satisfied th	at the wo					
NAME:	I certify I per	sonally checked and a	m satisfied th						
NAME:	I certify I per	rsonally checked and a	m satisfied th	DATE	DESIG	SNATION	CI	LIENT DEPARTMEN	T OFFICAL DATE STAMP
NAME: SIGNATL	I certify I per	RVICE PROVIDER MUS	m satisfied th	DATE	DESIG		CI	LIENT DEPARTMEN	T OFFICAL DATE STAMP
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NAME:	URE SE TO BE COMP I certify/ dec	RVICE PROVIDER MUS	T SUBMIT THE NAGER s executed sate	DATE E COMPLE tisfactorily updated.	TED FORM W	ITH SIGNATURE AND D	ATE STAMP	OF CLIENT DEPART DECIFICATION and we Work Incomplete:	T OFFICAL DATE STAMP
NAME: SIGNATL	URE SE TO BE COMP I certify/ dec	RVICE PROVIDER MUS	T SUBMIT THE NAGER s executed sate	DATE E COMPLE tisfactorily updated. TEL Nr.	TED FORM W	OTH SIGNATURE AND D	ATE STAMP	OF CLIENT DEPART	T OFFICAL DATE STAMP
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- - Trenvie



COMPLETION OF SERVICE CONTROL SHEET

Client	Town / Institution	Ref. No.	Call out #	NDPWI Official
		ID		

PR 1	2.5
LIACORI	mtion:
Descri	DUUII.

1. (a) Normal Services: -

When assuming duty ensure that the <u>appointment letter</u> in refanance with the correct ID number and bill of quantities/scope of works is shown to the client's representative on site, otherwise you will not be allowed to commence work.

(b) Emergencies/Urgent services: -

Reference ID number & Control /Area Works Manager's (who called you out) name & cell phone number to be given to clients' representative.

2. On completion of the Works (in all respects) this certificate must be faxed / emailed immediately to the Works Manger in order for the Area Works Manager to conduct a final inspection. Any delays on your part will result in client dissatisfaction & late payments. Please also have job cards stamped and signed for each day on site with the forms completely filled out. Stamped, signed off by Client. Start and end times, hours on site, number and names of employers worked on this site. Also not to forget to submit your Qualified Artisan proof of qualifications that worked on this site. All to be sent with market related priced quotation and suppliers invoices for materials purchases.

NOTIFICATION OF COMPLETION BY CONTRACTOR *The above works is complete in all respects and is ready for inspection.*

Trading Entity's Name and stamp above Contractors Signature Date

SAPS CLIENTS CONFIRMATION: (COMPULSORY) Logistical Officer who complained or equal.

Name Signature Rank Client Dept. - Date Stamp

NDPWI USE: CONFIRMATION OF SERVICE - Works Manager to complete.

I, the undersigned hereby confirm that the works **has / has not** been inspected and was **found / confirmed** to be satisfactory and complete in all respects (delete where n/a).

Name Rank CWM Signature Date

Order No. Date issued / / Inv no.

Please proceed with this payment

Designation / Section	Name	Rank	Date	Signature
Chief Works Manager		CWM		
Control Works Manager		CWM		



PA-09 (EC): LIST OF RETURNABLE DOCUMENTS

Project title:	DCS: SEVONTEIN PRI	SON: THREE (03) ER TREATMENT PLA	MONTHS OPERATION AND ANT.
Tender / Quote no:		Reference no:	ID-61730
Receipt Number:			

1. RETURNABLE DOCUMENTS REQUIRED FOR TENDER EVALUATION PURPOSES

<u>Note</u>: Failure to submit the applicable documents will result in the tender offer being disqualified from further consideration.

Tender document name	Number of pages issued	Returnable document
Form of Offer and Acceptance (DPW-07 EC)	4 Pages	Yes
Declaration of Interest and Tenderer's Past Supply Chain Management Practices (PA-11)	4 Pages	Yes
Submission of (PA-29): Certificate of Independent Bid Determination	4 Pages	Yes
Resolution of Board of Directors (PA-15.1) (if applicable)	1 Page	Yes
Resolution of Board of Directors to enter into Consortia or JV's (PA-15.2) (if applicable)	2 Pages	Yes
Special Resolution of Consortia or JV's (PA-15.3) (if applicable)	3 Pages	Yes
Site Inspection Meeting Certificate (DPW-16 EC) (if applicable)	1 Page	Yes
Particulars of Tenderer's Projects (DPW-09 EC)		
Submission of valid proof workman's compensation (COIDA) & valid Public Liability.	Pages	Yes
The Bidder to submit the Proof of ownership (motor vehicle licence (MLV 1 CC (2)(2008/02) or proof of registration or logbook/s) for the Bakkie or panel van registered under Him/ Her or company or letter of intent to hire the Bakkie or panel van to be used during this contract period.		
Submission of original sworn affidavit of BBBEE certificate attested by the Commissioner of Oaths or A certified copy. Or submission of SANAS approved BBBEE certificate (Subjected for verification).	Pages	Yes
Submission of PA-36 Declaration Certificate for Local Production and Content for designated sectors together with Annexure C that must be fully completed and signed.		
Declaration of Interest and Bidder's Past Supply chain Management Practices PA-11	4 Pages	Yes

ADDITIONAL RETURNABLE DOCUMENTS REQUIRED FOR TENDER EVALUATION PURPOSES
 <u>Note</u>: Failure to submit the applicable documents will result in the Tenderer having to submit
 same upon request within a stipulated time and if not complied with, will result in the tender offer
 <u>being disqualified from further consideration.</u> [See also F.2.18 of the Standard Conditions of
 Tender]

Tender document name	Number of pages issued	Returnable document
Any <u>additional</u> information required to complete a risk assessment (if applicable)	-	Yes

3. RETURNABLE DOCUMENTS THAT WILL BE INCORPORATED INTO THE CONTRACT

Note: Failure to submit the applicable documents will result in the Tenderer having to submit same upon request within a stipulated time and if not complied with, will result in the tender offer



being disqualified from further consideration. [See also F.2.18 of the Standard Conditions of Tender]

Tender document name	Number of pages issued	Returnable document
Record of Addenda to tender documents (DPW-21 EC) (if applicable)	1 Page	Yes
Schedule of proposed sub-contractors (DPW-15 EC) (if applicable)	1 Page	Yes
Particulars of Electrical Contractor (DPW-22 EC) (if applicable)	1 Page	Yes
Mechanical / Electrical / Security Work material and equipment schedules (if applicable)	Pages	Yes
Schedule for Imported Materials and Equipment (DPW-23 EC) (if applicable)	1 Page	Yes

4. OTHER DOCUMENTS THAT WILL BE INCORPORATED INTO THE CONTRACT

(Insert a tick in the "Returnable document" column to indicate which documents must be returned with the tender)

Note: Failure to submit the applicable documents will result in the tender offer being disqualified from further consideration.

Tender document name	Number of pages issued	Returnable document
Priced Bills of Quantities / Lump Sum Document (complete document inclusive of all parts)	Pages	⊠Yes □No
Preference Points Claim for Bids PA-16	5 Pages	⊠Yes □No
Declaration of Designated Groups for Preferential Procurement PA-40	2 Pages	⊠Yes □No
Declaration Certificate for Local Production and Content for Designated Sectors PA-36	4 Pages	⊠Yes □No
CIDB Grading 1ME / 1CE or Higher CONDITIONS OF CONTRACT PA-10 (FM)	18 Pages	⊠Yes □No

5. ADDITIONAL INFORMATION THAT MAY BE REQUIRED FOR TENDER EVALUATION PURPOSES

	of Tendering Entity:	Documentation to be submitted with the tender, or which may be required during the tender evaluation:
If the Tendering Entity is:		
2011 Corp	close corporation, reporated prior to 1 May under the Close porations Act, 1984 (Act 69 984, as amended)	Copies of the Founding Statement – CK1
com [incl	stered as a private pany. uding a profit company meets the criteria for a	 i. Certificate of Incorporation – CM1; ii. Shareholding Certificates of all Shareholders of the company, plus a signed statement of the company's Auditor, certifying each Shareholder's ownership / shareholding percentage relative to the total; and/or
Mem state pers term Com	norandum of Incorporation es that the company is a onal liability company in s of Section 8(2)(c) of the apanies Act, 2008 (Act 71 008, as amended)].	personal liability company.
	profit company duly stered as a private pany in which any, or all,	respect of all such close corporation(s) and/or



	shares are held by one or more other close corporation(s) or company(ies) duly registered as profit or	
	non-profit company(ies).	
d.	A profit company duly registered as a public company.	Copy of Certificate of Incorporation – CM1, and a signed statement of the company's Secretary or Auditor confirming that the company is a public company.
e.	A non-profit company, incorporated in terms of Section 10 and Schedule 1 of the Companies Act, 2008 (Act 71 of 2008, as amended). A natural person, sole	cultural or social activity, or communal or group interest. Copy(ies) of the Identity Document(s) of:
	proprietor or a Partnership	i. such natural person/ sole proprietor, or each of the Partners to the Partnership.
g.	A Trust	Deed of Trust duly indicating names of the Trustee(s) and Beneficiary (ies) as well as the purpose of the Trust and the mandate of the Trustees.

Signed by the Tenderer

Name of representative Signature Date



A-11: DECLARATION OF INTEREST AND BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

Failure to complete this form in <u>full</u> and signed by the duly authorized person, as indicated on PA-15.1 or PA-15.3, shall render the tender non-responsive and will be removed from any and all further contention.

Project	title:	DCS: SEVONTEIN PRISO MAINTENANCE OF WATE	N: THREE (03) MONTHS C ER TREATMENT PLANT.	PERATIONS AND
Bid no:			Reference no:	ID-61730
The follo	wing particulars	must be furnished. In the case	e of a joint venture, separate	declarations in respect of
-		npleted and submitted.		
1. CID	B REGISTRATIC	N NUMBER (if applicable)		
	employed by the invitation to bid view of possible persons employe bidder or his/levaluating/adjudi	, including persons employed state, including a blood relation allocation, allegations of favouritism, since by the state, or to persons her authorised representational authority and/or take a	ationship, may make an off advertised competitive bid, hould the resulting bid, or p connected with or related to tive declare his/her pos	er or offers in terms of thi limited bid or proposal). I part thereof, be awarded to them, it is required that the sition in relation to the
•	The bidder is em	ployed by the state; and/or		
	person who are/isuch a relationsh	on whose behalf the bidding s involved in the evaluation a hip exists between the perso are involved with the evalua	nd or adjudication of the bid n or persons for or on who	(s), or where it is known that se behalf the declarant act
	In order to give submitted with	effect to the above, the follo	owing questionnaire must	be completed and
3.1	Full Name of	bidder or his or her represe	entative:	
3.2	Identity numb	oer:		
3.3	Position occu	pied in the Company (direc	ctor, trustees, shareholder	² ect
3.4	Company Re	gistration Number:		
3.5	Tax Reference	e umber:		
3.6	VAT Registra	ation Number:		

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

Page 1 of 4

3.6.1 The names of all directors / trustees / shareholders / members, their individual identity numbers, tax reference numbers and, if applicable, employee / persal numbers must be

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indicated in paragraph 3 below.

Effective date April 2018

Version: 1.3



Declaration of interest and bidder's past Supply Chain Management practices: PA-11

1 "State"	'means –
	 (a) any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No. 1 of 1999); (b) any municipality or municipal entity;
	(c) provincial legislature;
	(d) national Assembly or the national Council of provinces; or(e) Parliament.
² "Share	holder" means – (a) a person who owns shares in the company and is actively involved in the management of the enterprise or business and exercise control over the enterprise
	Are you or any person connected with the bidder presently employed by the state?
3.7.1	If so, furnish the following particulars:
	Name of person / director /trustees/shareholder/ member:
	Name of state institution at which you or the person
	is connected to the bidder is employed
	Position occupied in the state institution:
	Any other particulars:
3.8	Did you or your spouse, or any of the company's directors / trustees/shareholders / members or their spouses conduct business with the state in the previous twelve months?
3.8.1	If so, furnish particulars:
3.9	Do you, or any person connected with the bidder, have any relationship (family, friend, other) with a person employed by the state and who may be involved with the evaluation and or adjudication of this bid?
3.9.1	If so, furnish particulars.
	22
3.10	Are you, or any person connected with the bidder, aware of any relationship (family, friend, other between the bidder and any person employed by the state who may be involved with the



Declaration of interest and bidder's past Supply Chain Management practices: PA-11

	evaluation and or a	adjudication of this	bid?	☐ YES ☐ NO
3.10.1	If so, furnish partic	culars.		
				zz
			••••••••	
3.11	Do you or any of the interest in any other	e directors /trustees related companies	/shareholders/ members of twhether or not they are bide	the company have any ding for this contract?
3.11.1	If so, furnish particu	ılars:		
		••••		
4. Full	l details of directors		oers / shareholders.	
Full N	ame	Identity Number	Personal Tax Reference Number	State Employee Number / Persal Number
		TENDERER / BID	DER'S PAST SUPPLY CH	HAIN MANAGEMENT
PRAC 5.1	Treasury's databas business with the p (Companies or p informed in writ	e as companies or p ublic sector? ersons who are lis ing of this restrict	ctors listed on the National ersons prohibited from doing sted on this database were ion by the National	Yes No
5.2	If so, furnish particu		artem rule was applied).	
	ii so, iurnisii partict	aruro.		

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same Page 3 of 4 Version: 1.3 meaning as the words "Tender" or "Tenderer".

For External Use

Effective date April 2018



Declaration of interest and bidder's past Supply Chain Management practices: PA-11

\cap					
5.3	Tender Defaulter Combating of Co To access this website, www. Tender Defaul	bidder or any of its directors list in terms of section 29 of the strupt Activities Act (No 12 of Register enter the Nation treasury.gov.za, click on the Register to facsimile notes.	e Prevention and 2004)? al Treasury's the icon "Register for tten request for a		□ No
5.4	If so, furnish part	ticulars:			
5.5	law (including a	r / bidder or any of its director court outside of the Republic ing the past five years?	rs convicted by a court of of South Africa) for fraud	Yes	□ No
5.6	If so, furnish part				
5.7	terminated durin	ras any contract between the tenderer / bidder and any organ of state rminated during the past five years on account of failure to perform or comply with the contract?			
5.8	If so, furnish par				
I the u	RTIFICATION undersigned (full reclaration form is		certify that the	informatio	on furnished
	ept that, in addition	n to cancellation of a contr	act, action may be take	n against n	ne should thi
Nan	ne of Tenderer / bidder	Signature	Date	Pos	ition

This form has been aligned with SBD4 and SBD 8



PA-15.1: RESOLUTION OF BOARD OF DIRECTORS

RESOLUTION of a meeting of the Board of *Directors / Members / Partners of: (legally correct full name and registration number, if applicable, of the Enterprise) (place) on _____ (date) RESOLVED that: 1. The Enterprise submits a Bid / Tender to the Department of Public Works in respect of the following project: (project description as per Bid / Tender Document) Bid / Tender Number: _____ (Bid / Tender Number as per Bid / Tender Document) *Mr/Mrs/Ms: in *his/her Capacity as: ______(Position in the Enterprise) and who will sign as follows: be, and is hereby, authorised to sign the Bid / Tender, and any and all other documents and/or correspondence in connection with and relating to the Bid / Tender, as well as to sign any Contract, and any and all documentation, resulting from the award of the Bid / Tender to the Enterprise mentioned above.

	Name	Capacity	Signature
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Resolution of Board of Directors: PA-15.1

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The bidding enterprise hereby absolves the Department of Public Works from any liability whatsoever that may arise as a result of this document being signed. **ENTERPRISE STAMP** Note: * Delete which is not applicable. NB: This resolution must, where possible, be signed by all the Directors / Members / Partners of the Bidding Enterprise. In the event that paragraph 2 cannot be complied with, the resolution must be signed by Directors / Members / Partners holding a majority of the shares / ownership of the Bidding Enterprise (attach proof of shareholding / ownership hereto). Directors / Members / Partners of the Bidding Enterprise may alternatively appoint a person to sign this document on behalf of the Bidding Enterprise, which person must be so authorized by way of a duly completed power of attorney, signed by the Directors / Members / Partners holding a majority of the shares / ownership of the Bidding Enterprise (proof of shareholding / ownership and power of attorney are to be attached hereto). Should the number of Directors / Members / Partners exceed the space available above, additional names and signatures must be supplied on a separate page.



P 15.2: RESOLUTION OF BOARD OF DIRECTORS TO ENTER INTO CONSORTIA OR JOINT VENTURES

, 3	Legally correct full name and registration number, if applicable, of the El	nterprise)			
Hel	Held at	(place)			
on	on	(date)			
RE	RESOLVED that:				
1.	. The Enterprise submits a Bid /Tender, in consortium/Joi	he Enterprise submits a Bid /Tender, in consortium/Joint Venture with the following Enterprises:			
	(List all the legally correct full names and registration numbers, if ap	(List all the legally correct full names and registration numbers, if applicable, of the Enterprises forming the Consortium/Joint Venture)			
	to the Department of Public Works in respect of the fo	llowing project:			
	(Project description as per Bid /Tender Document) Bid / Tender Number:	(Bid / Tender Number as per Bid / Tender Document)			
2					
2.					
	in *his/her Capacity as:				
	in *his/her Capacity as:and who will sign as follows:	(Position in the Enterprise)			
		(Position in the Enterprise) sint venture agreement with the parties listed under long correspondence in connection with and relating			
	and who will sign as follows: be, and is hereby, authorised to sign a consortium/jouten 1 above, and any and all other documents and	(Position in the Enterprise) sint venture agreement with the parties listed under for correspondence in connection with and relating act described under item 1 above. In the parties listed under item 1 above for the due from, and in any way connected with, the Contract to			
	be, and is hereby, authorised to sign a consortium/joint item 1 above, and any and all other documents and to the consortium/joint venture, in respect of the project. The Enterprise accepts joint and several liability with fulfilment of the obligations of the joint venture deriving be entered into with the Department in respect of the project.	int venture agreement with the parties listed under for correspondence in connection with and relating act described under item 1 above. In the parties listed under item 1 above for the due from, and in any way connected with, the Contract to roject described under item 1 above.			

	Department: Public Works and infrastructure REPUBLIC OF SOUTH A	Resolution of Board of Directors to enter into Consortia or Joint Ventures: PA-15.2
Post	.ddress:	
		(code)

Name Capacity Signature				
	Name	Сарасіту	Signature	
1				
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14				
17				

The bidding enterprise hereby absolves the Department of Public Works from any liability whatsoever that may arise as a result of this document being signed

A		

15

* Delete which is not applicable.

 NB: This resolution must, where possible, be signed by all the Directors / Members / Partners of the Bidding Enterprise.

Telephone number:

- In the event that paragraph 2 cannot be complied with, the resolution must be signed by Directors / Members / Partners holding a majority of the shares / ownership of the Bidding Enterprise (attach proof of shareholding / ownership hereto).
- 4. Directors / Members / Partners of the Bidding Enterprise may alternatively appoint a person to sign this document on behalf of the Bidding Enterprise, which person must be so authorized by way of a duly completed power of attorney, signed by the Directors / Members / Partners holding a majority of the shares / ownership of the Bidding Enterprise (proof of shareholding / ownership and power of attorney are to be attached hereto).
- Should the number of Directors / Members / Partners exceed the space available above, additional names and signatures must be supplied on a separate page.

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ENTERPRISE STAMP



PA-15.3: SPECIAL RESOLUTION OF CONSORTIA OR JOINT VENTURES

RESOLUTION of a meeting of the duly authorised representatives of the following legal entities who have entered into a consortium/joint venture to jointly bid for the project mentioned below: (legally correct full names and registration numbers, if applicable, of the Enterprises forming a Consortium/Joint Venture) Held at _____(place) **RESOLVED** that: **RESOLVED that:** A. The above-mentioned Enterprises submit a Bid in Consortium/Joint Venture to the Department of Public Works in respect of the following project: (Project description as per Bid /Tender Document) Bid / Tender Number: ______ (Bid / Tender Number as per Bid /Tender Document)

B.	Mr/Mrs/Ms:	
	n *his/her Capacity as:(Position in the Enter	orise)
	and who will sign as follows:	
	be, and is hereby, authorised to sign the Bid, and any and all other documents and/or correspond in connection with and relating to the Bid, as well as to sign any Contract, and any an documentation, resulting from the award of the Bid to the Enterprises in Consortium/Joint Vementioned above.	
C.	The Enterprises constituting the Consortium/Joint Venture, notwithstanding its composition, conduct all business under the name and style of:	shall
	The Enterprises to the Consortium/Joint Venture accept joint and several liability for the due fulfilmenthe obligations of the Consortium/Joint Venture deriving from, and in any way connected with Contract entered into with the Department in respect of the project described under item A above.	,
	Any of the Enterprises to the Consortium/Joint Venture intending to terminate the consortiun venture agreement, for whatever reason, shall give the Department 30 days written notice of intention. Notwithstanding such decision to terminate, the Enterprises shall remain jointly and sevilable to the Department for the due fulfilment of the obligations of the Consortium/Joint Ventumentioned under item D above.	erally re as
	No Enterprise to the Consortium/Joint Venture shall, without the prior written consent of the Enterprises to the Consortium/Joint Venture and of the Department, cede any of its rights or assign of its obligations under the consortium/joint venture agreement in relation to the Contract with Department referred to herein.	th the
G.	The Enterprises choose as the <i>domicilium citandi et executandi</i> of the Consortium/Joint Venture purposes arising from the consortium/joint venture agreement and the Contract with the Department of the project under item A above:	for al ent in
	Physical address:	
	Postal Address:	
	(code)	
	Telephone number:	
	Fax number:	

Department.
Public Works and Infrastructure
REPUBLIC OF SOUTH AFRICA Special Resolution of Consortia or Joint Ventures: PA-15.3

	Name	Capacity	Signature
1			
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The bidding enterprise hereby absolves the Department of Public Works from any liability whatsoever that may arise as a result of this document being signed.

Note:

- * Delete which is not applicable.
- NB: This resolution must be signed by <u>all</u> the Duly Authorised Representatives of the Legal Entities to the consortium/joint venture submitting this tender, as named in item 2 of Resolution PA-15.2.
- Should the number of the Duly Authorised Representatives of the Legal Entities joining forces in this tender exceed the space
- available above, additional names, capacity and signatures must be supplied on a separate page.

 Resolution PA-15.2, duly completed and signed, from the separate Enterprises who participate in this consortium/joint venture, must be attached to this Special Resolution (PA-15.3).



PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL **PROCUREMENT REGULATIONS 2017**

This preference form must form part of all bids invited. It contains general information and serves as a claim form for preference points for Broad-Based Black Economic Empowerment (B-BBEE) Status Level of Contribution

BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL NB: CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF B-BBEE, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017.

GENERAL CONDITIONS 1.

- The following preference point systems are applicable to all bids: 1.1.
 - the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
 - the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

1.2.

- a) The value of this bid is estimated not to exceed R50 000 000 (all applicable taxes included) and therefore the 80/20 preference point system shall be applicable; or
- b) Either the 80/20 or 90/10 preference point system will be applicable to this tender (delete whichever is not applicable for this tender).
- Points for this bid shall be awarded for: 1.3.
 - (a) Price; and
 - (b) B-BBEE Status Level of Contributor.
- The maximum points for this bid are allocated as follows: 1.4.

	POINTS
PRICE	80
B-BBEE STATUS LEVEL OF CONTRIBUTOR	20
Total points for Price and B-BBEE must not exceed	100

- Failure on the part of a bidder to submit proof of B-BBEE Status level of contributor together with 1.5. 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 1.6. any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words Page 1 of 5 "Tender" or "Tenderer", Version: 1.3 Effective date April 2018

DEFINITIONS 2.

(a) "B-BBEE" means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;

2

- (b) "B-BBEE status level of contributor" means the B-BBEE status of an entity in terms of a code of good practice on black economic empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- (c) "bid" means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of goods or services, through price quotations, advertised competitive bidding processes or proposals;
- (d) "Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (e) "EME" means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black **Economic Empowerment Act;**
- "functionality" means the ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender documents.
- (g) "prices" includes all applicable taxes less all unconditional discounts;
- (h) "proof of B-BBEE status level of contributor" means:
 - **B-BBFF Status level** 1) certificate issued by an authorized body or person;
 - A sworn affidavit as 2) prescribed by the B-BBEE Codes of Good Practice;
 - other Anv requirement prescribed in terms of the B-BBEE Act;
- (i) "QSE" means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- "rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;

POINTS AWARDED FOR PRICE 3.

THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS 1.1.

A maximum of 80 or 90 points is allocated for price on the following basis: 80/20

 $Ps = 90 \left(1 - \frac{Pt - P\min}{P\min} \right)$ $Ps = 80 \left(1 - \frac{Pt - P\min}{P\min} \right)$ or

Where

Points scored for price of bid under consideration Ps

Price of bid under consideration Pt

Price of lowest acceptable bid Pmin =

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words Page 2 of 5 "Tender" or "Tenderer". Version: 1.4

Effective date April 2018 For Internal Use



POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTOR 4.

In terms of Regulation 6 (2) and 7 (2) of the Preferential Procurement Regulations, preference 1.1. points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

B-BBEE Status Level of Contributor	Number of points (90/10 system)	Number of points (80/20 system)
1	10	20
2	9	18
3	6	14
4	5	12
5	4	8
6	3	6
7	2	4
8	1	2
Non-compliant contributor	0	0

5 BID DECLARATION	CLARATION	DEC	BID	5.
-------------------	-----------	-----	-----	----

Bidders who claim points in respect of B-BBEE Status Level of Contribution must complete the 1.1. following:

6.	B-BBEE STATUS LEVEL OF CONTRIBUTOR CLAIMED IN TERMS OF PARAGRAPHS 1.4
	AND 4.1

=(maximum of 10 or 20 points) B-BBEE Status Level of Contributor: 1.1.

(Points claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 4.1 and must be substantiated by relevant proof of B-BBEE status level of contributor.

SUB-CONTRACTING 7.

Will any portion of the contract be sub-contracted? 1.1.

(Tick applicable box)

YES	NO	
-----	----	--

	7	.1	.1	l If		yes,	ir	าต	icat	e:	
--	---	----	----	------	--	------	----	----	------	----	--

- i) What percentage of the contract will be subcontracted.....%
- ii) The name of the sub-contractor..... iii) The B-BBEE status level of the sub-contractor.....
- iv) Whether the sub-contractor is an EME or QSE

(Tick applicable box)

NO YES

For Internal Use

Effective date April 2018



Specify, by ticking the appropriate box, if subcontracting with an enterprise in terms of Preferential Procurement Regulations, 2017:

Designated Group: An EME or QSE which is at last 51% owned by:	EME √	QSE √
Black people		
Black people who are youth		
Black people who are women		
Black people with disabilities		
Black people living in rural or underdeveloped areas or townships		
Cooperative owned by black people		
Black people who are military veterans		
OR		
Any EME		
Any QSE		

3.	DECLARATION WITH REGARD TO COMPANY/FIRM
1.1.	Name of company/firm:
1.2.	VAT registration number:
1.3.	Company registration number:
1.4.	TYPE OF COMPANY/ FIRM
	Partnership/Joint Venture / Consortium One person business/sole propriety Close corporation Company (Pty) Limited [TICK APPLICABLE BOX]
1.5.	DESCRIBE PRINCIPAL BUSINESS ACTIVITIES
1.6.	COMPANY CLASSIFICATION
	Manufacturer Supplier Professional service provider
	Other service providers, e.g. transporter, etc. [TICK APPLICABLE BOX]
1.7.	
1.8.	I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBE status level of contributor indicated in



paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 6.1, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
- iv) If the B-BBEE status level of contributor has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have
 - (a) disqualify the person from the bidding process;
 - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
 - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation:
 - (d) recommend that the bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury from obtaining business from any organ of state for a period not exceeding 10 years, after the audi alteram partem (hear the other side) rule has been applied; and
 - (e) forward the matter for criminal prosecution.

WITNESSES	
1	SIGNATURE(S) OF BIDDERS(S)
2	DATE:
	ADDRESS



PA- 29: CERTIFICATION OF INDEPENDENT BID DETERMINATION

Project title:	DCS: NEW HANOVER PRISON: THREE (03) MONTHS OPERATIONS AND MAINTENANCE OF WASTE WATER TREATMENT PLANT.		
Bid no:		Reference no:	ID-60417

INTRODUCTION

- This PA-29 [Certificate of Independent Bid Determination] must form part of all bids¹ invited.
- 2. Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging).² Collusive bidding is a *pe* se prohibition meaning that it cannot be justified under any grounds.
- 3. Treasury Regulation 16A9 prescribes that accounting officers and accounting authorities must take all reasonable steps to prevent abuse of the supply chain management system and authorizes accounting officers and accounting authorities to:
 - a. disregard the bid of any bidder if that bidder, or any of its directors have abused the institution's supply chain management system and or committed fraud or any other improper conduct in relation to such system.
 - b. cancel a contract awarded to a supplier of goods and services if the supplier committed any corrupt or fraudulent act during the bidding process or the execution of that contract.
- 4. This form (PA-29) serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid-rigging.
- 5. In order to give effect to the above, the attached Certificate of Bid Determination (PA-29) must be completed and submitted with the bid:

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tendere".

Page 1 of 4

For External Use

Effective date August 2010

Effective date August 2010

¹ Includes price quotations, advertised competitive bids, limited bids and proposals.

² Bid rigging (or collusive bidding) occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and / or services through a bidding process. Bid rigging is, therefore, an agreement between competitors not to compete.



CERTIFICATE OF INDEPENDENT BID DETERMINATION

I, the undersigned, in submitting the accompanying bid:
(Bid Number and Description)
in response to the invitation for the bid made by:
(Name of Institution)
do hereby make the following statements that I certify to be true and complete in every respect:
I certify, on behalf of: that:
(Name of Bidder)
1. I have read and I understand the contents of this Certificate.
2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect.
3. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder.
4. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign the bid, on behalf of the bidder.
5. For the purposes of this Certificate and the accompanying bid, I understand that the

(a) has been requested to submit a bid in response to this bid invitation;

word "competitor" shall include any individual or organization, other than the bidder,

whether or not affiliated with the bidder, who:

(b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and



- (c) provides the same goods and services as the bidder and/or is in the same line of business as the bidder.
- 6. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partners in a joint venture or consortium³ will not be construed as collusive bidding.
- 7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - (a) prices;
 - (b) geographical area where product or service will be rendered (market allocation)
 - (c) methods, factors or formulas used to calculate prices;
 - (d) the intention or decision to submit or not to submit, a bid;
 - (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
 - (f) bidding with the intention not to win the bid.
- 8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 9. The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.

I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public

³ Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.



sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

Name of Bidder	Signature	Date	Position



(This form has been aligned with NT - SBD 6.2)

PA-36: DECLARATION CERTIFICATE FOR LOCAL PRODUCTION AND CONTENT FOR DESIGNATED SECTORS

This Standard Bidding Document (SBD) must form part of all bids invited. It contains general information and serves as a declaration form for local content (local production and local content are used interchangeably).

Before completing this declaration, bidders must study the General Conditions, Definitions, Directives applicable in respect of Local Content as prescribed in the Preferential Procurement Regulations, 2017, the South African Bureau of Standards (SABS) approved technical specification number SATS 1286:2011 (Edition 1) and the Guidance on the Calculation of Local Content together with the Local Content Declaration Templates [Annex C (Local Content Declaration: Supporting Schedule to Annex C) and E (Local Content Declaration: Supporting Schedule to Annex C)].

1. General Conditions

- 1.1. Preferential Procurement Regulations, 2017 (Regulation 8) make provision for the promotion of local production and content.
- 1.2. Regulation 8.(2) prescribes that in the case of designated sectors, organs of state must advertise such tenders with the specific bidding condition that only locally produced or manufactured goods, with a stipulated minimum threshold for local production and content will be considered.
- 1.3. Where necessary, for tenders referred to in paragraph 1.2 above, a two stage bidding process may be followed, where the first stage involves a minimum threshold for local production and content and the second stage price and B-BBEE.
- 1.4. A person awarded a contract in relation to a designated sector, may not sub-contract in such a manner that the local production and content of the overall value of the contract is reduced to below the stipulated minimum threshold.
- 1.5. The local content (LC) expressed as a percentage of the bid price must be calculated in accordance with the SABS approved technical specification number SATS 1286: 2011 as follows:

$$LC = [1 - x / y] * 100$$

Where

x is the imported content in Rand

y is the bid price in Rand excluding value added tax (VAT)

Prices referred to in the determination of x must be converted to Rand (ZAR) by using the exchange rate published by South African Reserve Bank (SARB) on the date of advertisement of the bid as indicated in paragraph 3.1 below.

The SABS approved technical specification number SATS 1286:2011 is accessible on http://www.thedti.gov.za/industrial development/ip.jsp at no cost.

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

Page 1 of 4



(This form has been aligned with NT - SBD 6.2)

- 1.6. A bid may be disqualified if this Declaration Certificate and the Annex C (Local Content Declaration: Summary Schedule) are not submitted as part of the bid documentation;
- 2. The stipulated minimum threshold(s) for local production and content (refer to Annex A of SATS 1286:2011) for this bid is/are as follows:

	Description of services, works or goods	Stipulated minimum threshold
	<u>Uniform</u> - Protective Clothing	100%
	OVERRALS, GLOVES	%
	SAFETY BOOTS & MUSK	%
3.	Does any portion of the goods or services of have any imported content? (Tick applicable box)	fered
	YES NO	

3.1 If yes, the rate(s) of exchange to be used in this bid to calculate the local content as prescribed in paragraph 1.5 of the general conditions must be the rate(s) published by SARB for the specific currency on the date of advertisement of the bid.

The relevant rates of exchange information is accessible on www.resbank.co.za

Indicate the rate(s) of exchange against the appropriate currency in the table below (refer to Annex A of SATS 1286:2011):

Currency	Rates of exchange	
US Dollar		
Pound Sterling		
Euro		
Yen		
Other		

NB: Bidders must submit proof of the SARB rate (s) of exchange used.

4. Where, after the award of a bid, challenges are experienced in meeting the stipulated minimum threshold for local content the dti must be informed accordingly in order for the dti to verify and in consultation with the AO/AA provide directives in this regard.

LOCAL CONTENT DECLARATION (REFER TO ANNEX B OF SATS 1286:2011)

LOCAL CONTENT DECLARATION BY CHIEF FINANCIAL OFFICER OR OTHER LEGALLY RESPONSIBLE PERSON NOMINATED IN WRITING BY THE CHIEF

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

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(This form has been aligned with NT - SBD 6.2)

	VE OR SENIOR MEMBER/PERSON WITH MANAGEMENT RESP CORPORATION, PARTNERSHIP OR INDIVIDUAL)	PONSIBILITY
IN RESPE	ECT OF BID NO.	
	3Y : (Procurement Authority / Name of Institution):	
NB		
to a	obligation to complete, duly sign and submit this declaration cannot l n external authorized representative, auditor or any other third pa alf of the bidder.	be transferred arty acting on
Tem http: Dec E ar sub orde D ar 5 ye	dance on the Calculation of Local Content together with Local Contemplates (Annex C, D and E) is accessful www.thedti.gov.za/industrial development/ip.jsp. Bidders should laration D. After completing Declaration D, bidders should completed the consolidate the information on Declaration C. Declaration mitted with the bid documentation at the closing date and time for to substantiate the declaration made in paragraph (c) belowed the should be kept by the bidders for verification purposes for a person. The successful bidder is required to continuously update Declaration to the actual values for the duration of the contract.	ssible on first complete the Declaration C should be of the bid in Declarations riod of at least
do hereby	ersigned,/ declare, in my capacity as(nai	
(a) The	facts contained herein are within my own personal knowledge.	
(b) I ha	ve satisfied myself that:	
(i)	the goods/services/works to be delivered in terms of the above comply with the minimum local content requirements as specified as measured in terms of SATS 1286:2011; and	e-specified bid in the bid, and
forn	local content percentage (%) indicated below has been calculated below has been calculated given in clause 3 of SATS 1286:2011, the rates of exchanged agraph 3.1 above and the information contained in Declaration D and consolidated in Declaration C:	e indicated in
Bid pric	e, excluding VAT (y)	R
	ed content (x), as calculated in terms of SATS 1286:2011	R
	ted minimum threshold_for local content (paragraph 3 above)	
Local c	ontent %, as calculated in terms of SATS 1286:2011	
If the bid	is for more than one product, the local content percentages for din Declaration C shall be used instead of the table above.	each product

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

above and the information contained in Declaration D and E.

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The local content percentages for each product has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 3.1



(This form has been aligned with NT - SBD 6.2)

(d)	I accept that the Procurement Authority / In local content be verified in terms of the requi	
(e)	I understand that the awarding of the bid information furnished in this application. I incorrect data, or data that are not verifiable result in the Procurement Authority / Institution provided for in Regulation 14 of the Preferential Policy For 2000).	also understand that the submission of e as described in SATS 1286:2011, may on imposing any or all of the remedies as erential Procurement Regulations, 2017
	SIGNATURE:	-,
	WITNESS No. 1	DATE:
	WITNESS No. 2	DATE:



PA- 40: DECLARATION OF DESIGNATED GROUPS FOR PREFERENTIAL PROCUREMENT

1 LIST ALL PROPRIETORS. MEMBERS OR SHAREHOLDER	TORS. MEMBERS	OR SHAREHOL	DERS BY NAME,	IDENTITY NUMBE	S BY NAME, IDENTITY NUMBER, CITIZENSHIP AND DESIGNATED GROUPS.	AND DESIGNATE	D GROUPS.		
	Identity/ Passport number and Citizenship##	Percentage owned	Black	Indicate if youth	Indicate if woman	Indicate if person with disability	Indicate if living in rural / under developed area/township	Indicate if military veteran	ran
1.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐	No No
2.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐	No
3.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐	No
4.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐	No
5.		%	☐ Yes ☐ No	□ Yes □ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐	No.
6.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐	No
7.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐	No
80		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐	No
9.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐	No No
10.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐	9
11.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐	٥ ٧
12.		%	☐ Yes ☐ No	□ Yes □ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐	ê

Where Owners are themselves a Company, Close Corporation, Partnership etc, identify the ownership of the Holding Company, together with Registration number State date of South African citizenship obtained (not applicable to persons born in South Africa)

¹ EME: Exempted Micro Enterprise ² QSE: Qualifying Small Business Enterprise



PA- 40: DECLARATION OF DESIGNATED GROUPS FOR PREFERENTIAL PROCUREMENT

The undersigned, who warrants that he/she is duly authorized to do so on behalf of the Tenderer, hereby confirms that: 2. DECLARATION:

The information and particulars contained in this Affidavit are true and correct in all respects;

The Broad-based Black Economic Empowerment Act, 2003 (Act 53 of 2003), Preferential Procurement Policy Framework Act, 2000 (Act 5 of 2000), the Preferential Procurement Regulations, 2017, National Small Business Act 102 of 1996 as amended and all documents pertaining to this Tender were studied and

understood and that the above form was completed according to the definitions and information contained in said documents;

The Tenderer understands that any intentional misrepresentation or fraudulent information provided herein shall disqualify the Tenderer's offer herein, as well as any other tender offer(s) of the Tenderer simultaneously being evaluated, or will entitle the Employer to cancel any Contract resulting from the Tenderer's offer herein;

The Tenderer accepts that the Employer may exercise any other remedy it may have in law and in the Contract, including a claim for damages for having to accept a less favourable tender as a result of any such disqualification due to misrepresentation or fraudulent information provided herein;

Any further documentary proof required by the Employer regarding the information provided herein, will be submitted to the Employer within the time period as may be set by the latter;

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SPECIFICATION

UNPLANNED MAINTENANCE

Mechanical Work

DCS: SEVONTEIN PRISON
THREE (03) MONTHS TERM CONTRACT FOR
DAY TO DAY PREVENTATIVE AND
MAINTENANCE OF WATER TREATMENT
PLANT

REF: ID-61730

Compiled by Works Manager: T.H Tshobeni

Date: 2021/02/03

Total number of pages to be received and returned by Bidder = 14 pages

A) CONDITIONS OF TENDER

- Contractor must introduce themselves and what they will be doing to the relevant official at the institution before any assumption of work: [Contact official at institution: Mr. E. Padayachee- Tel: 082 456 4507/
- Due to the Urgent nature of the works ,the successful tenderer undertakes to commence the work immediately from the receipt of an official complaint number and proceed with due diligence to its final
- At the completion of the works the Contractor is to submit the attached completion certificate that must be faxed immediately to the Department of Public Works at fax No.086 554 0250 for final inspection of the
- The contractor must establish and maintain telephone, fax and cellular connection
- The Contractor must comply with all Occupational Health and Safety regulations and instructions
- The contract period is from the date the official letter of award is issued.
- Time shall be considered as the essence of this contract .If the contractor fails to complete the works within the above specified contract period a penalty will be proportioned according to the estimated value of the contract and will be deducted from the sum due

B) Notes to tenderers

- Contractor is to supply project plan, safety plan and work schedule at the commencement of works
- Contractor to note that all quantities are measurable as per Departmental QS and Mechanical Engineer All supporting suppliers material and service invoices must be provided together with all payment invoice
- Job cards must be detailed, stamped and signed by the Client Department and accompany all invoices
- Contractor must provide proof of relevant required registration and all compliant certification
- Contractor to be CIDB registered with grading of 1ME /1CE or higher
- The Contractor must notify the relevant Works Manager immediately on completion of Works in all respects for inspection of the works

C) SCOPE OF WORKS

Three (03) Months Term Contract for day to day Preventative and Maintenance of Water Treatment Plant.

D) PRICING SCHEDULE

- Note All rates and totals must be filled in and completed in all respects
- All prices quoted must be inclusive of materials and profit as per BOQ below

	All bilood days		QTY	Responsibility
No.	Item Description	Description of Service	QII	
	SCHEDULE	Technical Specifications		
		The Contractor is require to Maintain	3 months	Bidder/Contractor
-		plant and reservoir premises		
		The Contractor is required to Maintain Water supplies, electric power and communications	3 months	Bidder/Contractor

The Contractor is required to provide training of Personnel when necessary and legally due so.	Once Off	Bidder/Contractor
The contractor is required to do Vaccination of plant personnel for sewer/water-borne diseases (e.g. Typhoid fever, Tetanus etc.) when necessary and legally due.	Once off	Bidder/Contractor/ Plant Personnel
The contractor is required to supply PPE for each plant personnel as follows (Mask, Safety boots – short, T-shirts, gloves, Overalls & Goggles) etc	Once off	Bidder/Contractor/ Plant Personel/NDPW
The contractor is required to do quality water testing at a recognized institution and produce a Valid laboratory Test certificate or report	3 months	Bidder/Contractor/ NDPW
The contractor is required to make allowance for minor breakdown on site for the following items; a. minor electrical / mechanical materials (seals, gaskets, corrosion protection) – time-related item b. minor replacement of water plant facilities – small locks, hinges; doors; window panes time related item c. Purchase chemical water	Once off	Bidder/Contractor
testing equipment : fixed- charge item	Once off	Bidder/Contractor
Allow for Compensation of Occupational Injuries and diseases Act 130 of 1993 (COIDA) Registration with workmen Compensation	Giller our	
Grass cutting when necessary and petrol for the cutter should be provided	3 months	Bidder/Contractor
Tools required to carry out the monthly works; Hose pipe complete unit with both ends connectors (dia. 20mm x 30m)	Once off	Contractor/Bidder Plant Personnel/ NDPW

	Service and maintain self-priming clean treated drinking water pumps and associated pipework, valves and clamps 75 kw Pump-station - (high-lift pumps)	3months	Contractor/Bidde
	Service and maintain existing dam raw water pumps 35 kw at pump station (low-lift and high-lift pumps	3 months	Contractor/Bidde
	Mechanical Equipment		
SCHEDULE 3	Water Pump Station		
	Record pump hours and water meter reading & electricity meter	3months	Contractor/Bidde
	Monitor and record flow meter readings	3 months	Contractor/Bidde
	Check and record static water level of reservoir	3 months	Contractor/Bidde
SCHEDULE 2:	Reservoirs & Raw Water Balancing Tank		
	Chemical Test Equipment (purchased by the Department) Chlorine meter pH meter Turbuidity meter (for water only)	Once Off	NDPW
	Brush cutter Step ladder (6m or 12 m) Gritty scoop Shovel Boulder bucket Gate valve tools (shifting spanner; spanner set sizes – 6mm to 32mm) Mop Liquid Soap & Toiletries		
	Brooms (1 hard-outdoor, 2- soft indoor) Spade Fork Wheelbarrow Rake (1 steel & 3 plastic) Pool leaf catcher		

	Service and maintain – Pumps and Motors	3 months	Contractor/Bidder
	Service and maintain compressors – sand washing	3 months	Contractor/Bidder
	Flush and maintain backwash pump	3months	Contractor/Bidder
	Service and maintain Non Return Valves (NRV) / gate valves	3 months	Contractor/Bidder
	Electrical Equipment		
	Telemetry System: Measure and record raw water from the dam at flow meter inlet at pump station every three hours Measure and record clean water to the 10Ml reservoir at flow meter inlet at reservoir station every three hours Measure and record clean water from the 10Ml reservoir outlet at flow meter inlet at reservoir station every three hours Monitor water Pressure and level at reservoirs and pump-station	3 months	Contractor/Bidder/ NDPW
	Main control panel Routine and maintenance of existing control panel equipment	3 months	Contractor/Bidde
	Plumbing Monitor water leaks and maintain any plumbing works at reservoirs and pump-station	3months	Contractor/Bidde
SCHEDULE 4	Filtration (Sand filters)		
7	Check pressure gauges fitted on filters	3 months	Contractor/Bidde
	Monitor pressure for correct backwash	3 months	Contractor/Bidde
	Ensure that filters are not washed sooner than is required	3 months	Contractor/Bidde
	Regularly check inlet manifold to filters and all supported pipework	3 months	Contractor/Bidde

SCHEDULE 5	:Disinfection (Dosing equipment & Tank)		
	Dosing Equipment		
	Check dosing flocculent mixer is working correctly	3 months	Contractor/Bidd
	Check that well mixed flocculent is dosed correctly	3months	Contractor/Bidd
	Regularly monitor backwash pumps	3months	Contractor/Bidd
	Ensure that water is pumped through the filters	3 months	Contractor/Bidd
	Disinfection Tank		Contractor/Bidd
	Ensure only HAZOP trained and certified staff work on the installation	3months	Contractor/Bidd
	Ensure gas-bottle platform scale is working properly	3months	Contractor/Bidd
	Fit gas-bottle with removable chain fixed onto the back rails on the scale	3 months	Contractor/Bidd
	Always ensure the installation is properly entailed before use.	3 months	Contractor/Bidd
	Ensure that all gas masks and gas detectors are working properly	3 months	Contractor/Bidd
	Ensure that all leakages and defective parts are replaced.	3 months	Contractor/Bido
	Purchase approved water treatment chemicals in 25 litres drum	3months	Contractor/Bido
	Maintain and service extractor fan	3 months	Contractor/Bido
	Maintain and service gas masks	3 months	Contractor/Bide
	Maintain and service Electronic Chlorine gas detector	3months	Contractor/Bide
	Keep the interior and exterior of chlorine dosing room clean	3months	Contractor/Bide
	Drinking Water Quality Specification Standard		

Specifications for drinking water iro NDWAF standard SABS 241-2001 — The following are the existing and allowable maximum drinking water parameters as stipulated by Department of Water Affairs	3 months	Contractor/Bidder
(Please refer bulletin number 6 – laboratory water testing on Schedule 1 for further instruction)		

Paramete	er	Limit	
Odour		None	
Colour in	mg Pt-Co	<20	
Turbidity	in NTU	<1	
Total diss	solved solids (TDS) in mg/l	<1000	
Conducti	vity in μS/cm	<1500	
рН		5.5 - 9.5	
E-Coli		0	
Nitrate N	litrogen as N	<10	
Flouride	as F	<1	
Calcium	as Ca	<150	
Alkalinit	y as CaCo₃	-	
Chloride	e as Cl	<200	
Sulphat	e as SO4	<400	
Sodium	as Na⁺	<200	
Pottasi	um as K⁺	<50	
Magnes	sium as Mg	<70	
Dissolv	red Oganic Carbon as C	<10	
Total C	Coliform Bacteria / 100 ml	<10	
Faecal	Coliform Bacteria / 100 ml	<1	
Hetero	trophic Plate Count / ml	<1000	

	SCHEDULE 6	PRICING ITEMS			
lo	Item Description	Description of Service	Quantity/ per month	Rate	Total
.1	P&Gs	Preliminary and General Contractual Requirements (Once Off)	01	SUM	R
		a) Site establishment (Once Off)			
6.2	2 OHSA	Occupational Health and Safety Act Specifications (Act 85 of 93)			
		a) Develop a Health and Safety Plan for the contract (Once off)		SUM	R
		b) Provide Risk Assessment for the contract(Once Off)			
		c) Provide and manage resources to implement and maintain the Safety Plan fo the contract(Once Off)	d or		

		 d) Bidder to comply with all the requirements of the Act and all its regulations and incorporated standards with regards to permanent works e) (Bidder will be required to produce/submit Safety Plan only on Award which will be verified and approved by Departmental Safety Officer) 			
			Sub Total i once off	tem (1&2)	R
6.3	Site Maintenance	Grass cutting Main Water Treatment plant ± 1 650 m2 Water reservoir's premises ± 2 000 m2 Petrol supply for 3 months	120L	R	R
		Two stroke(500 ml) for 3 months Expected to at least cut twice a month for twelve (3 months. As per Schedule 1 on technical specifications.	6	R	R
6.4	Consumable	Bidder to supply consumables	Sub To	otal item 3)	R
J.1	S	for the workers every month for a year a) Toilet paper(48 pack) for the workers 3months supply	6 packs	R	R

b) Air Fresheners(300 ml) 3 months' supply	9	R	R
c) Hand soap(5 litre) 3 months' supply	6	R	R
d) Bath soap(175g) 3 months' supply	72	R	R
e) Refuse bags 3 months' supply	150	R	R
f) Pine disinfectant(5litre) 3 months' supply	6	R	R
g) Dust mask's(100 in box)3 months' supply	12 boxes	R	R
h) Surgical mask's(100 in box)3 months' supply	12 boxes	R	R
i) Floor polish(5 litter) 3 months' supply	6	R	R
j) Engine Cleaner(5Litres)3months' supply	3	R	R
k) Engine Oil12(5 litter) months' supply	3	R	R
I) Grease(5 litter)12 month s supply	3	R	R
m) Jeyes fluid (5 litter) 12 months' supply	3	R	R
n) Hand Sanitizer(5 litter) 70% alcohol 3 months' supply	6	R	R
	months' supply c) Hand soap(5 litre) 3 months' supply d) Bath soap(175g) 3 months' supply e) Refuse bags 3 months' supply f) Pine disinfectant(5litre) 3 months' supply g) Dust mask's(100 in box)3 months' supply h) Surgical mask's(100 in box)3 months' supply i) Floor polish(5 litter) 3 months' supply j) Engine Cleaner(5Litres) 3 months' supply k) Engine Oil12(5 litter) months' supply l) Grease(5 litter)12 month s supply m) Jeyes fluid (5 litter) 12 months' supply n) Hand Sanitizer(5 litter) 70% alcohol 3 months'	c) Hand soap(5 litre) 3 months' supply d) Bath soap(175g) 3 months' supply e) Refuse bags 3 months' supply f) Pine disinfectant(5litre) 3 months' supply g) Dust mask's(100 in box)3 months' supply h) Surgical mask's(100 in box)3 months' supply i) Floor polish(5 litter) 3 months' supply j) Engine Cleaner(5Litres) 3 months' supply k) Engine Oil12(5 litter) months' supply l) Grease(5 litter)12 month s supply m) Jeyes fluid (5 litter) 12 months' supply n) Hand Sanitizer(5 litter) 70% alcohol 3 months' 6	months' supply c) Hand soap(5 litre) 3

			Sub Total	Item 4	R
6.5	Water Quality Testing	Quality water testing once a month for 3 months at a recognized institution and submit a Valid laboratory Test certificate or report(3 copies to be submitted)	3	R	R
6.6	Chemicals	The bidder is require to purchase water treatment chemicals each month as per Schedule 5 of the technical specification 25 litter Rheofloc 5537XL-3 months' supply	30 I	R	R
		Chlorine gas cylinder(70 kg) supply for a 3 months	1	R	R
6.7	Travelling	Estimated complete travelling loop cycle until completion of contract (3months) kilometers to be to be travelled(To and from site including order and collection of purchased material)	Km/month	R/ km	R
		Labour Prices must also include v	veekends and	l public holida	ys
6.8	Labour Normal Hrs incl Weekends and Public Holidays	Plant Personnel over 3 months			

	2 mantha	192 hrs	R/hr	R
Supervisor	Supervisor over 3 months	192 ms	K/III	K
Process Controller	Process Controller x 4 over 3 months	480hrs	R/hr	R
Millwright/A san /Techniciar	/Artisan /Technician	480hrs	R/hr	R
Safety Office	Safety Officer Over 3 months	192hrs	R/hr	R
Laboures	Laboures x 4 Over 3 months	480 hrs	R/hr	R
			b Total Months)	R
		Add	15% VAT	R
	To be carried to PA32		Grand (3 Months)	R
Total in Words: 3 months				
	Total Price Per Month			
Name of tender Entity CIDB No.	ring			
Signa	turo	Dat	е	

NB*- Contractor to observe safety in terms of OHSA, act 85 of 1993

- Contractor to make sure that the water line is closed when working on safety

 Valves and water pump to avoid serious injuries and casualties to employees.
- Contractors to note that only material and specialized work(to be agreed up-on) will be paid by the department in terms of any repair work during the period of contract
- COVID 19 REQUIREMENTS
- Bidder to provide workers with all COVID 19 requirements for duration of contract.
- Bidder to ensure that all personnel visiting site comply with all COVID 19 requirements to prevent the spread of virus

Working Hours and Rates

Bidder to provide the following plant personnel rates per hour for evaluation purposes

Plant Personnel	Rate/hour
1) Plant super visor	R
2) Process controller	R
3) Millwright x 1 or /Artisan /Technician (Mechanical and Electrical)	R
4) Safety Officer	R
4) Labourer	R

► The plant is expected to operate 24 hrs a day, 7 days a week for the period of 36 months

- Each person is expected to work 40hrs a week as prescribed by Labour Relations Act.
- ▶ The Plant will be operational on a three (3) shift basis a day
- ▶ Morning shift will be from 06h00 am to 14 h00 pm
- ► Afternoon shift will be from 14h00 pm to 22h00 pm
- ▶ Night Shift will be from 22h00 pm to 06h00 am



FACILITIES MANAGEMENT

CONDITIONS OF CONTRACT (DPW)

SEPT. 2005 VERSION 1



PA-10 (FM): CONDITIONS OF CONTRACT

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DEFINITIONS

- 1.1. The following words and expressions shall have the meanings hereby assigned to them except where the context otherwise requires:
- 1.1.1. <u>"Additional Services"</u> are increases in the quantity of the routine Services detailed in the Scope of Works.
- 1.1.2. "Bill of Quantities" means the document so designated in the Pricing Data that describes the Services and indicates the quantities and rates associated with each item which the Employer agrees to pay the Service Provider for the Services completed;
- 1.1.3. "Certificate of Completion" means the certificate issued by the Service Manager signifying that the Contract has expired;
- 1.1.4. "Commencement Date" means the date on when the Service Provider is notified of the Employer's acceptance of its offer;
- 1.1.5. "Contract" means the Contract signed by the Parties and of which these Conditions of Contract form part of, and such amendments and additions to the Contract as may be agreed in writing between the Parties:
- 1.1.6. "Contract Data" means the specific data, which together with these Conditions of Contract, Scope of Works and Pricing Data collectively describe the risks, liabilities and obligations of the contracting Parties and the procedures for the administration of the Contract;
- 1.1.7. "Contract Period" is from Commencement Date for the period stated in the Contract Data;
- 1.1.8. "Contract Price" means the price to be paid for the Services in accordance with the Pricing Data, subject to such additions thereto or deductions there from as may be made from time to time under the provisions of the Contract;
- 1.1.9. <u>"Contract Sum"</u> refers to the amount stated by the Service Provider in the Form of Offer and Acceptance;
- 1.1.10. <u>"CPAP"</u> means contract price adjustment provisions used for the adjustment of fluctuations in the cost of labour, plant and materials and goods as stated in the Contract Data;
- 1.1.11. "Day" means a calendar day;
- 1.1.12. "Drawings" means all drawings, calculations and technical information which are made available to the Service Provider for inspection at a venue and time to be announced by the Service Manager and any modifications thereof or additions thereto from time to time approved in writing by the Employer or delivered to the Service Provider by the Employer;
- 1.1.13. <u>"Employer"</u> means the contracting Party named in the Contract Data who appoints the Service Provider;
- 1.1.14. "Equipment" includes all appliances, tools implements, machinery, articles and things of whatsoever nature required in or for the rendering, completion or defects correction of the Services but does not include materials;
- 1.1.15. "Facilities" means the land and buildings, detailed in the Scope of Works, and any additions, or omission thereto, made available by the Employer for the purposes of the Contract, on, under, over, in or through which the Services are to be rendered or carried out;
- 1.1.16. <u>"Form of Offer and Acceptance"</u> means the written communication by the Employer to the Service Provider recording the acceptance of the Service Provider's offer;
- 1.1.17. "Identified Projects" means any projects, other than routine Services, identified and agreed to by the Parties during the Contract period or any extensions thereto, to be completed in terms of the Contract.



- 1.1.18. "Materials" includes all materials, commodities, articles and things required to be furnished under the Contract for the execution of the Services;
- 1.1.19. "Month" refers to the period commencing on a certain day of a month to the day preceding the corresponding day of the next month;
- 1.1.20. "Parties" means the Employer and the Service Provider;
- 1.1.21. "Pricing Data" means the document that contains the Bill of Quantities and provides the criteria and assumptions, which it will be assumed in the Contract were taken into account by the Service Provider when developing his prices;
- 1.1.22. <u>"Services"</u> means all the work to be performed by the Service Provider during the Contract Period in accordance with the Contract, as more fully set out in the Scope of Works, as amended from time to time by written agreement between the Parties;
- 1.1.23. "Service Provider" means the Tenderer, as named in the Contract Data, whose offer has been accepted by or on behalf of the Employer and, where applicable, includes the Service Provider's heirs, executors, administrators, trustees, judicial managers or liquidators, as the case may be, but not, except with the written consent of the Employer, any assignee of the Service Provider;
- 1.1.24. "Service Manager" means the representative of the Employer named as the Service Manager in the Contract Data. The Employer reserves the right to replace the said Service Manager, by written notice to the Service Provider, without the need to furnish reasons therefor;
- 1.1.25. "Scope of Work" refers to the document which defines the Employer's objectives and requirements and specifications and any other requirements and constraints relating to the manner in which the Services must, or may, be provided or performed;
- 1.1.26. <u>"Service Period"</u> refers to the period indicated in the Contract Data during which the Service Provider shall render the Services required in terms of the Contract;
- 1.1.27. <u>"Transitional Stage"</u> refers to the period indicated in the Contract Data, which commences immediately on the expiry of the Service Period, and during which the Services to be provided by the Service Provider shall include, inter alia, the provision and transfer to the incoming service provider of managerial support and information, as detailed in the Scope of Works.

2. INTERPRETATION

- 2.1. In this Contract, except where the context otherwise requires:
 - 2.1.1 The masculine includes the feminine and the neuter, vice versa;
 - 2.1.2 The singular includes the plural; and vice versa
 - 2.1.3 Any reference to a natural person includes a body corporate, firm, association or consortium/joint venture/partnership, vice versa.
- 2.2. The headings to the clauses of this Contract are included for reference purposes only and shall not affect the interpretation of the provisions to which they relate.
- 2.3. Words and phrases defined in any clause shall bear the meanings assigned thereto.
- 2.4. The various parts of the Contract are severable and may be interpreted as such.
- 2.5. The expressions listed in clause 1 bear the meanings as assigned thereto and cognate expressions bear corresponding meanings.
- 2.6. If any provision in a definition clause is a substantive provision conferring rights or imposing obligations on any Party, effect shall be given to it as if it were a substantive clause in the body of the Contract, notwithstanding that it is only contained in the interpretation clause.



3, DURATION

- 3.1. The rights and obligations of the Parties to this Contract shall commence on the Commencement Date.
- 3.2. Subject to the terms of clauses 33 and 34 relating to breach and termination respectively, the Contract will commence on the Commencement Date and terminate on the expiry of the Contract Period, unless it is extended in terms of clause 3.3.
- 3.3. The terms or duration of the Contract may be extended as a result of bona fide negotiations between the Parties. No extension of term or duration of the Contract shall however be valid unless the terms and conditions of such extension has been reduced to writing and signed by the authorised representatives of both Parties.

4. RIGHTS AND OBLIGATIONS OF THE EMPLOYER

- 4.1. The Employer shall give access to or supply the Service Provider with:
 - 4.1.1 All relevant, available data and information required and requested by the Service Provider for the proper execution of the Services; and
 - 4.1.2 Such assistance as shall reasonably be required by the Service Provider for the execution of its duties under the Contract.

5. RIGHTS AND OBLIGATIONS OF THE SERVICE PROVIDER

- 5.1. The Service Provider shall, in executing his obligations, comply with the Service Manager's written instructions on any matter relating to the Services.
- 5.2. The Service Provider shall take instructions only from the Service Manager or other persons authorised by the Service Manager in terms of Clause 6.
- 5.3. The Service Provider shall not have the power of attorney or authority to enter into any contract or to otherwise bind or incur liability on behalf of the Employer, save where prior written authorisation has been obtained.
- 5.4. The Service Provider shall ensure that it, its employees, agents and representatives have the relevant experience and capacity necessary for rendering of the Services with the reasonable degree of skill, care and diligence that may be expected of professionals providing services similar to the Services.
- 5.5. Should any member of the Service Provider's team, in the opinion of the Service Manager or occupants of the Facilities, misconduct himself or is incompetent or negligent in the delivery of the Services, or whose presence on the Facilities is otherwise considered by the Service Manager, or occupants of the Facilities, on reasonable grounds, to be undesirable, the Employer may, in writing and together with reasons therefor, request that such person be removed. Such person shall not again be employed on the Services without the prior written consent of the Employer.
- 5.6. The Service Provider undertakes to effect such removal, as referred to in 5.5 above, within a day of receipt of the Employer's written request.
- 5.7. The Service Provider shall ensure that reasonable levels of care and responsibility are exercised when using items belonging to the Employer in the delivery of the Services.
- 5.8. During the ongoing provision of the Services the Service Provider shall at all times keep the Facilities clean and in a safe condition.
- 5.9. Notwithstanding anything herein contained to the contrary, it is specifically agreed that the appointment of the Service Provider shall not create an employment contract or relationship between the Parties and the Service Provider or his employees shall therefore not be entitled to any benefits to which the employees of the Employer may be entitled.



6. SERVICE MANAGER

- 6.1. The Service Manager shall administer the Contract on behalf of the Employer in accordance with the provisions of the Contract.
- 6.2. The Service Manager may delegate any of his powers and authority and may cancel such delegation, on the prior written notification thereof to the Service Provider.
- 6.3. Such delegation shall continue in force until the Service Manager notifies the Service Provider in writing that the delegation is terminated.
- 6.4. The Service Provider may at any time, prior to giving effect thereto, refer any written order or instruction of the Service Manager's delegatee to the Service Manager who shall confirm, reverse or vary such order or instruction.

7. SECURITY

- 7.1. The Service Provider shall provide to the Employer security in the amount and in the form set out in the Contract Data and any expenditure incurred in doing so shall be borne by the Service Provider.
- 7.2. Should the Service Provider fail to select the security to be provided or should the Service Provider fail to provide the Employer with the selected security within 21 days from Commencement Date, it shall be deemed that the Service Provider has selected a security in the form of a retention of 2.5 % of the Contract Sum (excl. VAT).

8. SECURITY CLEARANCE

- 8.1. In the event of security clearance becoming necessary, the Service Provider, any subcontractors and all human resources utilized by the Service Provider undertake to undergo security clearance, for which purpose the necessary forms will be made available to the Service Provider at the relevant time by the Employer. The Service Provider accepts that if he or any of his human resources refuses to undergo the required security clearance, they will not be allowed on the Facilities to render the Services.
- 8.2. It is required that all persons engaged in the rendering of the Services shall be easily identifiable and where required, security cleared.

9. CONFIDENTIALITY

- 9.1. The Service Provider undertakes to keep any and all information, of whatever nature, relating to the Contract or which he becomes privy to due to his presence at the Facilities, strictly confidential and such shall not be sold, traded, published or otherwise disclosed to anyone in any manner whatsoever, including by means of photocopy or other reproduction, without the Employer's prior written consent. As disclosure or improper use of the confidential information, without the Employer's prior written consent, will cause the Employer harm:
 - 9.1.1 the Service Provider shall be liable for any loss or damages suffered by the Employer and shall indemnify the Employer against any claims by third parties as a result of such unauthorised disclosure or use thereof, either in whole or in part; and/or
 - 9.2.1 the Employer shall be entitled to cancel the Contract
- 9.2. The Service Provider shall be entitled to disclose such confidential information to the following persons, who have a clear need to know interest, in order to assist with the rendering of the Services on the Contract:
 - 9.2.1 employees, officers and directors of the Service Provider; and
 - 9.2.2 any professional consultant or agent retained by the Service Provider for the purpose of rendering the Services, provided that the identity of such consultant or agent is made known to the Employer in writing and the Employer acknowledges in writing that the confidential information may be disclosed to such person.



- 9,3 The Service Provider shall be responsible for ensuring that all persons to whom the confidential information is disclosed under this Contract shall keep such information confidential and shall not disclose or divulge the same to any unauthorised person.
- 9.4. The confidential information shall remain the property of the Employer and the Employer may demand the return or destruction thereof, at the cost of the Service Provider, at any time upon giving written notice to the Service Provider. Within ten (10) days of receipt of such notice, the Service Provider shall return all of the original confidential information and shall destroy all copies and reproductions (both written and electronic) in its possession or in the possession of persons to whom it was disclosed and furnish a certificate to the Employer stating as much.

10. AMBIGUITY IN DOCUMENTS

10.1. The several documents forming the Contract are to be taken as mutually explanatory of one another and any ambiguity in or discrepancy between them shall be explained and, if necessary, rectified by the Service Manager who shall thereupon issue to the Service Provider a written explanation giving details of the adjustments, if any, and a written instruction directing what Service, if any, is to be delivered.

11. INSURANCES

11.1. It is the responsibility of the Service Provider to assess his risks on this project and to ensure that he obtains and maintains the adequate insurances to cover such risks.

12. ACCESS TO THE FACILITIES AND COMMENCEMENT OF THE SERVICES

- 12.1. The Service Provider shall provide the Employer, within 21 days of the Commencement Date, with an acceptable health and safety plan and such other information required in terms of the Occupational Health and Safety Act (85 of 1993).
- 12.2. The Service Period shall commence 30 days from Commencement date, or on such other date as maybe specified in the Contract Data
- 12.3. Notwithstanding the provision of 12.2, the Service Provider shall be given access to the Facilities or portions thereof, only after the provision by the Service Provider of an acceptable health and safety plan and of security clearance being obtained in terms of Clauses 12.1 and 8.1 respectively.
- 12.4. The Service Provider shall be given access to the Facilities or portions thereof and shall render the Services in accordance with its programme, referred to in clause 13 or after the receipt by him of a written instruction to this effect.
- 12.5. If the Employer fails to give the Service Provider access to the facility or any portion thereof for any reason other than default by the Service Provider and the Service Provider suffers additional costs as a result thereof, the Service Provider shall be entitled to make a claim therefor provided that the Service Provider is able to prove his claim and that he has taken all reasonable steps to mitigate the additional costs.

13. PROGRAMME

- 13.1. The Service Provider shall deliver to the Service Manager within 14 days from Commencement Date, a realistic programme and a cash flow for the delivery of the Services. The programme shall describe and detail the order in which the Services are to be rendered and shall be subject to the approval of the Service Manager, which written approval shall not be unreasonably withheld.
- 13.2. The Service Provider shall, on receipt of a written request from the Service Manager, furnish the Employer with any documents or information, of whatever nature, in support of the programme and/or in relation to the manner in which the Services are to be rendered and/or the resources to be supplied and used in the rendering of the Services and/or progress of the various parts of the Contract; and/or a detailed cash flow forecast.
- 13.3. A programme and the cash flow forecast will be submitted in terms of 13.1 and reviewed quarterly or as circumstances may require.



13.4. Agreement to the programme by the Service Manager or any adjustment thereto will not alter the responsibilities of the Service Provider in terms of this Contract.

14. SUBCONTRACTING

- 14.1. The Service Provider may subcontract any part of the Services at its discretion. The subcontracts shall incorporate the applicable terms, conditions and requirements of this Contract.
- 14.2. Subcontracting by the Service Provider shall not be construed as relieving the Service Provider from any obligations under the Contract or imposing any liability on the Employer.

15. INTELLECTUAL PROPERTY RIGHTS INDEMNITY

- 15.1. The Service Provider undertakes to obtain the necessary consent from the proprietors or their licensees should the Service Provider make use of the intellectual property of any other person.
- 15.2. The Service Provider further indemnifies the Employer against any claim or action (including costs on an attorney and client scale) caused by or arising from the failure to obtain such consent.

16. COMPLIANCE WITH LEGISLATION

- 16.1. This clause applies to legislation emanating from national and provincial government as well as that of any local authorities in whose area of jurisdiction the Facilities fall and which have a bearing on the delivery of the Services and Facilities under this Contract.
- 16.2. All the applicable legislation, which does not specifically allow discretion in respect of compliance by the Employer, shall be followed exactly as intended by such legislation regardless of any instructions, verbal or in writing, to the contrary.
- 16.3. Should any applicable legislation allow discretion in respect of compliance by the Employer it shall be followed exactly as intended by the relevant legislation as if no discretion is allowed until such time as specific instructions in writing are issued to the Service Provider by the Service Manager.
- 16.4. The Service Provider shall in the provision of the Services comply with the provisions of, and give all notices and pay all fees, taxes, levies and other charges required to be given or paid in terms of any legislation or imposed by any other body or person. The Service Provider hereby indemnifies the Employer against any liability for any breach of the provision of this clause.
- 16.5. It is the responsibility of the Service Provider to obtain the consents, permissions and/or permits, referred to in Clause 16.4, in the provision of the Services.
- 16.6. The Service Provider shall not have a claim against the Employer, and the Employer shall not be liable to refund the Service Provider for any of the fees, taxes, levies and other charges referred to Clause 16.4.

17. REPORTING OF INCIDENTS

- 17.1. In addition to the above, the Service Provider shall, as soon as possible, notify the Employer in writing of any incidents at the Facilities, which resulted or could have resulted in damage to property or injury or death to persons.
- 17.2. The Service Provider shall verbally notify the Service Manager of any of the incidents referred to in 17.1 immediately after the occurrence thereof.
- 17.3. The Service Provider shall follow up the verbal notification referred to in 17.2 with a detailed written report on such incidents to the Service Manager within the time frame indicated by the Service Manager, but in any event within 48 hours of the incident.
- 17.4. The written report referred to in 17.3 shall provide for all incidents, which resulted in injury, death or damage to property.



17.5. The Service Provider shall notify the Employer immediately, on becoming aware of the Contract requiring him to undertake anything that is illegal or impossible

18. NUISANCE

- 18.1. The Service Provider shall deliver the Services in a manner that shall not cause unnecessary noise, nuisance, or hinder the normal activities in the Facilities.
- 18.2. The Service Provider hereby indemnifies the Employer against any liability arising out of the Service Provider's non-compliance with his obligations in terms of Clause 18.1.

19. MATERIALS, WORKMANSHIP AND EQUIPMENT

- 19.1. All Services delivered, and materials and workmanship shall comply with the requirements of this Contract, the manufacturer's specification; good industry practice and the Service Manager's written instructions and shall be suitable for the purpose intended.
- 19.2. The Service Provider shall, in accordance with the Scope of Works or if instructed by the Service Manager, carry out tests demonstrating the acceptability of the relevant Services provided, or the suitability of materials or equipment to be used.
- 19.3. The Service Provider shall provide all necessary assistance, labour, materials, testing equipment and instruments for the purpose of such tests to be performed by himself or, if so instructed by the Service Manager, for the purposes of tests to be performed by any other person.
- 19.4. All costs for tests carried out shall be deemed to be included in the Service Provider's prices
- 19.5. Copies of the reports on the tests referred to in Clause 19.2 shall be forwarded by the Service Provider to the Employer within 10 days of the tests being completed.

20. URGENT WORK

- 20.1. The Employer may, by itself or through another service provider, effect any remedial or other repair work which becomes necessary due to no act or omission on the part of the Service Provider.
- 20.2. If the remedial or repair work became necessary due to an act or omission on the part of the Service Provider, its employees, agents or representatives, the Service Provider shall effect such remedial or repair work at its own cost.
- 20.3. If the remedial or repair work is urgently necessary due to an act or omission on the part of the Service Provider, its employees, agents or representatives and the Service Provider refuses to or is not available or able to effect such remedial or repair work, the Employer may effect such remedial or repair work either by itself or through another service provider.
- 20.4. If the Employer effects the remedial or repair work in terms of 20.3, then the Employer may recover such costs, losses or damages from the Service Provider or by deducting the same from any amount still due under this Contract or under any other contract presently or hereafter existing between the Employer and the Service Provider and for this purpose all these contracts shall be considered one indivisible whole.

21. INDEMNIFICATIONS

- 21.1. The Service Provider shall be liable for and hereby indemnifies the Employer against any liability, claim, demand, loss, cost, damage, action, suits or legal proceedings whether arising in common law or by statute consequent upon:
 - 21.1.1 personal injuries to or the death of any person arising out of, related to, occasioned by, attributed to, or in the cause of or caused by the rendering of the Services;
 - 21.1.2 loss of or damage to any movable or immovable or personal property or property contiguous to the Facilities whether belonging to or under the control of the Employer or any other body or person arising out of, related to, occasioned by, attributed to, or in the cause of or caused by reason of the rendering of the Services;



- 21.1.3 any liens, attachments, charges or other encumbrances or claims upon or in respect of any materials parts, work-in-process or finished work furnished to, or in respect of which any payment has been made by the Employer.
- 21.2. The Employer accepts liability for all acts or omissions of its employees, agents or representatives.

22. VARIATIONS

- 22.1. The Employer may at any time during the Contract Period, vary the Services by way of additions, omissions, or substitutions.
- 22.2. No variation by the Employer of whatever nature shall vitiate the Contract.
- 22.3. Any Services required by the Employer outside of the Services as referred to in the Scope of Works will be regarded as being Identified Projects and shall be dealt with under clause 23 and shall be executed as a variation order.
- 22.4. The Service Provider shall inform the Employer of any instructions that are deemed to be Additional Services prior to such instructions being executed.
- 22.5. Additional Services will only be executed by the Service Provider after receipt by him of a written instruction from the Service Manager.
- 22.6. If no prior written authorisation, as required in 22.5 above, has been obtained, the Employer shall not reimburse the Service Provider for the Additional Services so executed, and the Service Provider agrees that it shall not have a claim for payment for such Additional Services.
- 22.7. The Additional Services will be valued at the rates in the Pricing Data.

23. IDENTIFIED PROJECTS

- 23.1. The Service Provider shall inform the Employer of any instructions that are deemed to be Identified Projects prior to such instructions being executed.
- 23.2. The Employer is not obliged to engage the services of the Service Provider on Identified Projects. The Employer may, by itself, through another service provider or through the Service Provider effect the services/works under Identified Projects.
- 23.3. Identified Projects will only be executed by the Service Provider after receipt by him of a written instruction from the Service Manager.
- 23.4. If no prior written authorisation, as required in 23.3 above, has been obtained, the Employer shall not reimburse the Service Provider for the Identified Projects so executed, and the Service Provider agrees that it shall not have a claim for payment for such Identified Projects.
- 23.5 In respect of the Identified Projects, the written instruction referred to in 23.3 shall:
 - (a) describe the services/works required to be executed by the Service Provider under the Identified Project;
 - (b) state the due commencement and completion dates of the relevant Identified Project;
 - (c) state the total cost of the relevant Identified Project as agreed to between the Parties; and
 - (d) any additional requirements, conditions of contract and/or restrictions, other than those already stated in the Contract, that will be applicable.
- 23.6 Within 14 days of receipt of the written instruction referred to in 23.5, the Service Provider shall furnish the Employer with a realistic programme and a cash flow for the relevant Identified Project as required in 13.





- Where an Identified Project comprises services/works that are of the same or similar character executed under the same or similar conditions as those to which the rates in the Pricing Data apply, it shall be valued at such rates.
- Where an Identified Project comprises services/works that are not of the same or similar character executed under the same or similar conditions as those to which the rates in the Pricing Data apply, it shall be valued at market related rates to be agreed to in writing between the Employer and the Service Provider and in advance of executing the Identified Project. Failing agreement, the rates applicable shall be as determined by the Employer.
- 23.9 If the Service Provider fails to complete the Identified Project by the completion date specified in the written instruction referred to in 23.3, then the Service Provider will be liable for a penalty, at the rate stated in the Contract Data, for every day that lapses from the due completion date of the relevant Identified Project to the date of the actual completion of such Identified Project.
- 23.10 If the Identified Projects are delayed by variations, omissions, additions, substitutions or organised work stoppages by any workman not due to any action on the part of the Service Provider, exceptionally inclement weather, any substantial increase in provisional quantities or any other cause beyond the Service Provider's control, including delays caused by the Employer, then the Service Provider shall be entitled to apply in writing within 21 days of the cause of delay arising to the Service Manager for extension of the due completion date of the relevant Identified Project stating the cause of delay and period of extension applied for.
- 23.11 If during the period for completion of the Identified Project or any extension thereof abnormal rainfall or wet conditions occur, the formula below shall be used to calculate separately the delay for each calendar month or part thereof. It shall be calculated each month during the period referred to herein above, or until the issue date of the certificate of completion for the relevant Identified Project, whichever is the shorter period. The delay calculated for a given month shall be used to determine the interim extension of time granted for the month. At the end of the applicable period referred to above, the aggregate of the monthly delays will be taken into account for the final determination of the total extension of time for the Contract:

$$V = (Nw - Nn) + (Rw - Rn)$$

$$X$$

- V = Delays due to rain in calendar days in respect of the calendar month under consideration.
- Nw = Actual number of days during the calendar month on which a rainfall of Y mm or more per day has been recorded
- Rw = Actual rainfall in mm for the calendar month under consideration.
- Nn = Average number of days in the relevant calendar month (as derived from existing rainfall records provided in the project specifications) on which a rainfall of Y mm or more per day has been recorded.
- Rn = Average rainfall in mm for the calendar month, as derived from the rainfall records supplied in the project specifications.
- X = 20, unless otherwise provided in the project specifications.
- Y = 10, unless otherwise provided in the project specifications.

The total delay that will be taken into account for the determination of the total extension of time for the Contract shall be the algebraic sum of the monthly totals for the period under consideration. But if the grand total is negative, the time for completion shall not be reduced on account of abnormal rainfall. The total extension of time for any calendar month shall not exceed (Nc - Nn) calendar days, where Nc = nn

The factor (Nw – Nn) shall be considered to represent a fair allowance for variations from the average number of days during which rainfall equals or exceeds Y mm per day.





The factor (Rw – Rn) ÷ X shall be considered to represent a fair allowance for variations from the average for the number of days during which rainfall does not equal or exceed Y mm per day, but when wet conditions prevent or disrupt work.

This formula does not take into account any flood damage, which could cause further or concurrent delays and which should be treated separately in so far as extension of time is concerned.

Accurate rain gaugings shall be taken at a suitable point on the site daily at 08:00 unless otherwise agreed to by the Service Manager, and the Contractor shall, at his own expense, take all necessary precautions to ensure that the rain gauges cannot be interfered with by unauthorized persons.

Information regarding existing rainfall records, if available from a suitable rainfall station near the site, will be supplied in the project specifications, together with calculations of rain delays for previous years in accordance with the above formula. The average of these delays will be regarded as normal rain delays which the Contractor shall accommodate in his programme, and for which no extension of time will be considered.

- 23.12 Upon receipt of such written application, referred to in 23.10, the Employer may in writing extend the due completion date of the relevant Identified Project by a period to be determined by the Employer or may refuse to extend the due completion date of the relevant Identified Project. The due completion date of an Identified Project may not be extended beyond the end of the Contract Period stated in the Contract Data.
- 23.13 Any decision given by the Employer, in terms of 23.12, shall be final and binding on the Parties.
- 23.14 Should the Service Provider fail to apply in writing for an extension of the due completion date of the relevant Identified Projects within the 21 days referred to in 23.10, or should the Employer not grant an extension of the due completion date then the due completion date stipulated in the relevant written instruction referred to in 23.5 shall not be extended nor the Service Provider exonerated from liability to pay the penalty stipulated in 23.9 or from specific performance of the service/works within the period in the relevant written instruction.

24. SUSPENSION OF THE SERVICES

- 24.1 The Service Provider shall, on the written order of the Service Manager, suspend the provision of the Services or any part thereof for such time or times and in such manner as the Service Manager shall order and shall, during such suspension, properly protect the Services so far as is necessary.
- 24.2 If the Service Provider is instructed in writing by the Service Manager to suspend any or all of the Services, the Service Provider shall re-schedule the relevant Services. For the duration of such suspension all penalties applicable to that Service will be waived. Should the Service Provider suffer any additional costs resulting from such suspension, the Service Provider shall be entitled to make a claim therefor provided that the Service Provider shall prove his claim and that he has taken all reasonable steps to mitigate the additional costs.
- 24.3 If the Service Provider is unable to render any of the Services for any reason other than an instruction by the Employer to suspend the Services in terms of clause 24.1, the Employer shall not be liable for any claim of whatever nature, including a claim for costs, by the Service Provider.

25. PENALTY FOR NON-PERFORMANCE

- 25.1 The Service Provider shall be liable for a performance deduction, if the Service Provider in rendering any of the Services required under the Scope of Works, as amended from time to time,
 - 25.1.1 delays in performing any of the Services;
 - 25.1.2 fails to perform any of the Services;
 - 25.1.3 fails to perform any of the Services to the standard required in the Scope of Works, as amended from time to time.
- 25.2 The performance deduction shall be calculated in accordance with the formula detailed in the Scope of Works.



- The Service Provider shall not be liable for a performance deduction, if the Service Provider is unable to perform due to no fault of his own, his employees, agents or representatives.
- 26 PAYMENTS
- 26.1 The Service Manager will evaluate the Service Provider's performance on a monthly basis.
- 26.2 The Service Provider shall submit a monthly certificate taking into account the following:
 - 26.2.1 the assessment of the Services rendered during the assessment month, including routine services, management fees, and services using call down rates;
 - 26.2.2 adjustments in terms of the pricing data;
 - 26.2.3 additional work rendered by the Service Provider;
 - 26.2.4 CPAP adjustment where stated in the Contract Data; and
 - 26.2.5 VAT. Vat will be indicated separately in all documents.
- 26.3 If the Service Provider elects a security of 2,5% retention, or a 1,25% cash and 1,25% retention, then 5% of all moneys (excl. VAT) in the monthly certificate assessed by the Service Manager as being due to the Service Provider will be retained until such time as the amount retained equals 2.5% or 1,25%, whichever is applicable, of the Contract Sum (excl. VAT)
- 26.4 The monthly certificate shall be supported by a detailed report substantiating the Services rendered at each Facility during the month under assessment.
- 26.5 The monthly certificate shall be assessed by the Service Manager. If the Service Manager agrees with the certificate, he will issue a statement within 14 days of the receipt of the certificate, taking into account inter alia the following:
 - (1) deductions for penalties;
 - (2) deductions for overpayments;
 - (3) deductions for retention
 - (4) deductions for damages.
- 26.6 The Service Provider shall, on receipt of the statement referred to in 26.5, issue to the Employer a tax invoice in the amount reflected in the statement. The Employer shall effect payment to the Service Provider within 16 days of receipt of the tax invoice.
- 26.7 If the Service Manager does not agree with the certificate issued by the Service Provider in terms of Clause 26.2, the Service Manager shall within 14 days of receipt of the certificate, issue a statement in the amount to which the Service Manager agrees and shall give reasons for rejecting the balance of the claim indicated in the statement.
- 26.8 The Service Provider shall furnish the Employer with a tax invoice in the amount indicated in the statement referred to in Clause 26.7.
- 26.9 With regards to the claim in dispute, the Service Provider may, within 14 days of the Service Manager issuing the statement referred to in 26.7, submit a revised certificate or a justification for his claim or declare a dispute in terms of 34.
- 26.10 If it is later resolved that the amount in dispute or any part thereof is owing to the Service Provider, the Employer shall be liable for interest thereon from 30 days after the issue of the relevant monthly certificate referred to in 26.2 until the date of payment at the interest rate determined from time to time, by the Minister of Finance in terms of section 80 (1)(b) of the Public Finance Management Act, 1999 (Act 1 of 1999), as amended.
- 26.11 All the work shall be evaluated in accordance with the provisions of the Pricing Data.



- In assessing the quality of the work presented by the Service Provider, the Employer may enlist the assistance of third persons. In assessing the work the third person shall act reasonably. The selection of such third persons shall be in the absolute discretion of the Employer and the Service Provider shall abide by such selection.
- 26.13 Any and all extra costs incurred by the Service Provider, resulting from the Service Provider having to address and/or rectify queries arising from a claim submitted in respect of work done, shall be for the account of the Service Provider.

27. RELEASE OF SECURITY

- 27.1 If the Service Provider has furnished a security by way of a variable guarantee of 2.5% of the Contract Sum (excl. VAT), the security will be reduced and be released in accordance with the provisions of such variable guarantee.
- 27.2 If the Service Provider elects to furnish a security by way of a cash deposit of 2.5% of the Contract Sum (excl. VAT), then the security will be released as follows:
 - 27.2.1 annually in equal portions, subject to 27.2.2 and 27.2.3;
 - 27.2.2 95% of the last annual portion of retention shall be released within 30 days of the expiry of the Service Period;
 - 27.2.3 the remaining retention shall be released within 30 days of the issue of the Certificate of Completion.
- 27.3 If the form of security selected is:
 - (a) a retention of 2.5% of the Contract Sum (excl. VAT); or
 - (b) a 1,25% cash deposit and a 1,25% retention of the Contract Sum (excl. VAT),

then security will only be released after the 2,5% or 1,25% retention respectively has been accumulated, as follows:

- 27.3.1 annually in equal portions, subject to 27.3.2 and 27.3.3;
- 27.3.2 95% of the last annual portion of retention shall be released within 30 days of the expiry of the Service Period;
- 27.3.3 the remaining retention shall be released within 30 days of the issue of the Certificate of Completion.

28. OVERPAYMENTS

28.1 If any overpayment of whatever nature is made to the Service Provider, the Service Provider shall be obliged to repay such amount to the Employer and the Employer shall be entitled to deduct such over payment from any amount due to the Service Provider, in respect of this Contract or any other contract, which the Employer may have with the Service Provider. The Employer shall be entitled to claim interest on any and all overpayments made to the Service Provider at the rate prescribed, from time to time, by the Minister of Finance in terms of section 80 (1)(b) of the Public Finance Management Act, 1999 (Act 1 of 1999), as amended.

29. COMPLETION

- 28.1 At the expiry of the Service Period the Service Manager shall furnish the Service Provider with a written list of Employer's Assets and Data handed over at commencement of the Contract and accumulated during the Contract Period.
- 29.2 At the expiry of the Contract Period, the Service Manager shall issue to the Service Provider a Certificate of Completion.
- 29.3 Upon the issue of a Certificate of Completion, unless otherwise provided in the Contract:



- 29.3.1 The Guarantee shall be returned, if applicable.
- 29.3.2 The final cash deposit or retention, whichever is applicable, shall be reduced to zero.

30. ASSIGNMENT

- 30.1 The rights and obligations of the Parties in terms of this Contract shall not be ceded, assigned, delegated, or otherwise transferred, by either Party to any person outside of the Service Provider and the Employer, save with the prior written consent of the other Party.
- 30.2 Each Party warrants that he is acting as a principal and not as an agent of an undisclosed principal.

31. INDULGENCES

No extension of time, latitude or other indulgences which may be given or allowed by either Party to the other shall constitute a waiver or alteration of this Contract, or affect such Party's rights, or prevent such Party from strictly enforcing due compliance with each and every provision of this Contract.

32. OWNERSHIP AND PUBLICATION OF DOCUMENTS

- The Employer will become the owner of the information, documents, advice, recommendations and reports collected, furnished and/or compiled by the Service Provider during the course of, and for the purposes of executing this Contract, all of which will be handed over to the Employer, unless otherwise stipulated in the Contract, within ten (10) days of request therefor, but in any event on the termination and/or cancellation of this Contract for whatever reason. The Service Provider relinquishes its retention or any other rights to which it may be entitled.
- 32.2 The copyright of all documents, recommendations and reports compiled by the Service Provider during the course of and for the purposes of finalising Services, and the Contract as a whole, will vest in the Employer, and may not be reproduced or distributed or made available to any person outside the Employer's service, or to any institution in any way, without the prior written consent of the Employer. The Employer shall have the right to use such material for any other purpose without the approval of, notification to or payment to the Service Provider.
- 32.3 The copyright of all electronic aids, software programmes etc. prepared or developed in terms of this Contract shall be vested in the Employer, who shall have the right to use such material for any other purpose without the approval of, information or payment to the Service Provider.
- In case of the Service Provider providing documents or material to the Employer, the development of which has not been at the expense of the Employer, copyright shall not be vested in the Employer. The Service Provider shall be required to indicate to which documents and/or materials this provision applies.
- 32.5 The Service Provider hereby indemnifies the Employer against any action or claim that may be instituted against the Employer and for any damages suffered or legal costs (including costs on an attorney and client scale) incurred on the grounds of an alleged infringement of any copyright or any other intellectual property right in connection with the work outlined in this Contract.
- 32.6 All information, documents, recommendations, programmes and reports collected or compiled must be regarded as confidential and may not be communicated or made available to any person outside the Employer's service and may not be published either during the currency of this Contract or after termination thereof without the prior written consent of the Employer.

33. BREACH OF CONTRACT

- In the event of a breach by the Service Provider of any of the terms and conditions of this Contract, the Employer shall issue a notice of non- compliance requiring compliance within 10 (ten) days. In the event that the Service Provider fails to remedy such breach on expiry of the notice period, then the Employer shall without prejudice to any other rights that it may have, be entitled to exercise any or all of the following rights:
 - 33.1.1 Enforce strict compliance with the terms and conditions of the Contract;



- 33.1.2 To terminate this Contract without prejudice to any other rights it may have;
- 33.1.3 To suspend further payments to the Service Provider;
- 33.1.4 To appoint other service providers to complete the execution of the Services, in which event the Service Provider shall be held liable for costs incurred in connection with and arising from the appointment of such a service provider as well as damages suffered.
- 33.2 The Service Provider agrees to, within ten (10) days of written request from the Employer, give access to and to make available all information, documents, programmes, advice, recommendations and reports collected, furnished and/or compiled by them to enable the Employer to assume responsibility for and the benefit of the project as a whole.
- 33.3 In the event of breach by the Employer of the terms and conditions of this Contract, and in the event of the Employer remaining in breach after ten (10) days' written notice calling for rectification of the breach, the Service Provider shall be entitled to:
 - 33.3.1 enforce strict compliance with the terms and conditions of the Contract; or
 - 33.3.2 terminate the Contract by delivering written notice to the Employer to that effect to the extent that such breach is of a material term of this Contract.

34. STOPPAGE AND/OR TERMINATION OF CONTRACT

- 34.1 The Employer reserves the right to terminate this Contract or temporarily stop the Services, or any part thereof, at any stage of completion.
- 34.2 The Employer shall have the right to terminate this Contract without prejudice to any of its rights upon the occurrence of any of the following acts:
 - 34.2.1 on breach of this Contract by the Service Provider as stipulated in Clause 33;
 - 34.2.2 on commencement of any action for the dissolution and/or liquidation of the Service Provider, except for purposes of an amalgamation or restructuring approved in advance by the Employer in writing;
 - 34.2.3 if the Service Provider receives a court order to be placed under judicial management or to commence liquidation proceedings that is not withdrawn or struck out within five (5) days;
 - 34.2.4 if the Service Provider informs the Employer that it intends to cease performing its obligations in terms of this Contract;
 - 34.2.5 if the Service Provider informs the Employer that it is incapable of completing the Services as described; or
 - 34.2.6 if in the opinion of the Employer the Service Provider acted dishonestly;
- 34.3 The Employer reserves the right to, even in the absence of breach or the events referred to in 34, terminate this Contract at any time, by giving one (1) calendar month written notice to the Service Provider.
- 34.4 Further, the Contract shall be considered as having been terminated:
 - 34.4.1 where the Employer stops the Contract and/or the Project and instructions to resume or reinstate the Services are not issued within twelve (12) months of the instruction; or
 - 34.4.2 if instructions, necessary for the Service Provider to continue with the Services after a stoppage instruction, are not received from the Employer within three (3) months after such instructions were requested by the Service Provider.
- 34.5 Should the Contract between the Employer and the Service Provider, or any part thereof, be terminated by either of the Parties due to reasons not attributed to the Service Provider:



- 34.5.1 The Service Provider will be remunerated for the appropriate portion of the Services satisfactorily completed, calculated in accordance with the agreed rates.
- 34.5.2 Invoices for work done shall be submitted to the Employer within three (3) months after the termination of the Contract, failing which the Employer will not be obliged to pay same.
- 34.5.3 The Service Provider shall not be entitled to advance a right of retention or any similar right if this Contract is terminated and specifically agrees to, within ten (10) days of written request from the Employer, give access to and to make available all information, documents, programmes, advice, recommendations and reports collected, furnished and/or compiled by them to enable the Employer to assume responsibility for and the benefit of the Contract as a whole.

DISPUTE RESOLUTION 35.

- In the event of a dispute, the Parties shall endeavour to resolve such dispute through negotiation, in 35.1 good faith.
- If the Parties fail to resolve a dispute through negotiation as mentioned in 35.1, within 14 days of a 35.2 dispute being declared, the Parties may by written agreement refer the matter to mediation.
- The mediator shall be a person agreed to by the Parties, failing agreement, the President: South 35.3 African Facilities Management Institute shall nominate the mediator.
- Whether or not mediation resolves the dispute and irrespective of the outcome of thereof, the Parties 35.4 shall bear their own costs arising from the mediation and shall equally share the costs of the mediator and related costs. The mediator and the Parties shall, before the commencement of the mediation, agree on a scale of fees on which the mediator's fees will be based.
- The Parties shall appoint the mediator within 21 days of agreeing to mediate. 35.5
- On appointment of the mediator, the Parties shall jointly with the mediator decide on the procedure to 35.6 be followed, representation, dates and venue for the mediation.
- If the dispute or any part thereof is settled, the agreement shall be recorded by the mediator and 35.7 signed by both Parties. The agreement shall be binding on the Parties to the extent that it correctly records the issues agreed upon between the Parties.
- If the dispute or any part thereof remains unresolved, it may be resolved by litigation proceedings. 35.8
- If the mediator or any Party, at any time during the mediation process, is of the opinion that the 35.9 mediation will not resolve the dispute, then he may in writing stop the mediation process. The dispute may then be dealt with in terms of 35.8.
- Notwithstanding anything else herein contained to the contrary, it is agreed that irrespective of the fact 35.10 that the dispute is referred to negotiation, mediation or litigation in court, the decision of the Employer on the dispute involved will immediately be given effect to by the Service Provider and the Service Provider shall proceed with the Services with all diligence unless the Parties agree otherwise in writing.

GENERAL 36.

- This is the entire Contract between the Parties and may only be amended if reduced to writing and 36.1 signed by the duly authorised representatives of both Parties, whereafter such amendments will take effect.
- The Contract shall be governed by, construed and interpreted according to the law of the Republic of 36.2 South Africa.

DOMICILIUM CITANDI ET EXECUTANDI 37.



- The domicilium citandi et executandi of the Parties for all purposes arising from this Contract for the service of notices and legal process shall be as specified by the Parities in the Contract Data.
- 37.2 Each of the Parties shall be entitled at any time by way of written notice to the other Party, to change its domicilium citandi et executandi to another physical address.
- 37.3 Any notice in terms of the conditions of the Agreement must either be:
 - 37.3.1 delivered by hand during normal business hours of the recipient; or
 - 37.3.2 sent by prepaid registered post to the address chosen by the addressee.
- 37.4 A notice in terms of the provisions of this Agreement shall be considered to be duly received:
 - 37.4.1 if hand-delivered on the date of delivery;
 - 37.4.2 if sent by registered post as indicated in clause 37.3.2 above, ten (10) days after the date it was posted, unless the contrary is proved.
- 37.5 Notwithstanding anything to the contrary contained or implied in this Agreement, the written notice or communication actually received by one of the Parties from the other, including by way of facsimile transmission, shall be adequate written notice or communication to such Party.
- Any notice, request, consent, or other communication made between the Parties pursuant to the Contract shall be in writing and shall be deemed to have been made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or one day after being sent by facsimile to such Party at the number specified in the Contract Data or one week after being sent by registered post to the addressee specified in the Contract Data.



OCCUPATIONAL HEALTH AND SAFETY

GENERIC GUIDELINES FOR SAFETY, HEALTH AND ENVIRONMENTAL SPECIFICATIONS

<u>IN</u>

CONSTRUCTION PROJECTS, REPAIRS,
RENOVATIONS & MAINTENANCE

MANAGED BY

THE DEPARTMENT OF PUBLIC WORKS

Special Conditions of Contracts:

<u>DCS: OPERATION AND MAINTENANCE OF SEWERAGE PLANTS, WATER TREATMENT PLANTS AND BOILERS</u>

1. OCCUPATIONAL HEALTH AND SAFETY REQUIREMENTS

Successful bidder to submit Safety Plan for approval by the Departmental Safety Officer within 72 hours from appointment.

Successful bidder to submit Project Plan for approval by the Control Works Manager within 72 hours from appointment.

All work should comply with Occupational Health and Safety Act No 85 of 93

Successful bidder MUST provide Material Safety data Sheet for chemical purchased and or used.

Awarded bidder to submit monthly quality water testing results from a recognized laboratory or institution.

Successful bidder to ensure compliance to **Blue drop** for drinking water and **Green drop** for waste water in line with SANS 241.

2. CREDIBILITY AND QUALAIFICATION OF PERSONS UNDERTAKING THIS WORKS

This contract is subjected to a month to month contract basis until the long term contract is in place.

As soon as the long term contract is put in place this contract will be terminated with immediate effect

Within 24 hours from appointment / site hand over, successful bidder is required to submit acceptable proof of accreditation of the persons undertaking any boiler maintenance / operational work.

Plant Operators must be in a position of competency certificate as regulated by Occupational Health and Safety Act No 85 of 93

Vaccination of Plant personnel when necessary due so must be adhered to as required by Occupational Health and Safety Act No 85 of 93

3. REPAIR WORK

Bidder to immediately reports all defects to identified during the course of a contract to the client representatives. Defects to be recorded on the maintenance book / register signed by the client representative.

Client Representative is indicated on the appointment letter.

Bidder to submit a quotation for repairs for evaluation by the employer (DPWI). NO REPAIRS MUST BE CARRIED OUT WITHOUT PRIOR APPROVAL BY THE DELEGATED AUTHORITY AND WRITTEN INSTRUCTION / APPOINTMENT TO PROCEED THEREAFTER. Failure to comply may result to non-payment.

Submitted quotation will be tested on the market to determine competitiveness and value for money thereof.

Plant Operation data sheet and records must be kept on site for future reference.

4. PENALTY FOR NON-PERFORMANCE

A penalty fee of 1% of the contract value to be paid by the contractor on services not execute as per the agreed timelines as per PA 10 (FM) clause 25, unless a mutual agreement is reached between relevant Works Manager (WM) and contractor due to delays of outside bidder such as site being not available/accessible (cause by client), or material being unavailable from the manufacturer.

Standing time approval for a period motivated and agreed upon by the WM and contractor days motivated and

SUCCESSFUL BIDDER MUST ENSURE COMPLIANCE TO COVID 19 REQUIREMENTS

COMPENSATION FOR OCCUPATIONAL INJURIES AND DISEASES ACT (COIDA).

Successful bidder to ensure compliance and good standing with COIDA for the duration of the contract.

5. PAYMENTS

Awarded bidder to provide proof of purchase of monthly consumables and chemicals and delivery note **signed by the Client**.

Bidder to attach job cards, completion certificate fully completed and singed by both the Client and the bidder, Proof of water chemical testing and chemical purchases to be also attached.

Bidder to attach Material Safety Data Sheet for chemical used.

Bidder to attach Blue drop or Green drop certification for payment, failure to submit may result to non-payment.

The employer undertakes to pay compliant invoices within 30 day from receipt date.

Signed for acknowledgement by:

Name of bidder	Date

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1. PREAMBLE

In terms of Construction Regulation 4(1)(a) of the Occupational Health and Safety Act, 1993 (Act 85 of 1993), and 5(1) construction regulation of 2014, the Department of Public Works, as the Client and/or its Agent on its behalf, shall be responsible to prepare Health & Safety Specifications for any intended construction project and provide any Principal Contractor who is making a bid or appointed to perform construction work for the Client and/or its Agent on its behalf with the same.

The Client's further duties are as described in The Act and the Regulations made thereunder. The Principal Contractor shall be responsible for the Health & Safety Policy for the site in terms of Section 7 of the Act and in line with Construction Regulation 5 as well as the Health and Safety Plan for the project.

This 'Health and Safety Specifications' document is governed by the "Occupational Health and Safety Act, 1993 (Act No. 85 of 1993), hereinafter referred to as 'The Act'. Notwithstanding this, cognizance should be taken of the fact that no single Act or its set of Regulations can be read in isolation. Furthermore, although the definition of Health and Safety Specifications stipulates 'a documented specification of all health and safety requirements pertaining to associated works on a construction site, so as to ensure the health and safety of persons', it is required that the entire scope of the Labour legislation, including the Basic Conditions of Employment Act be considered as part of the legal compliance system. With reference to this specification document this requirement is limited to all health, safety and environmental issues pertaining to the site of the project as referred to here-in. Despite the foregoing it is reiterated that environmental management shall receive due attention.

Due to the wide scope and definition of construction work, every construction activity and site will be different, and circumstances and conditions may change even on a daily basis. Therefore, due caution is to be taken by the Principal Contractor when drafting the Health and Safety Plan based on these Health and Safety Specifications. Prior to drafting the Health and Safety Plan, and in consideration of the information contained here-in, the contractor shall set up a Risk Assessment Program to identify and determine the scope

details of any risk associated with any hazard at the construction site, in order to identify the steps needed to be taken to remove, reduce or control such hazard. This Risk Assessment and the steps identified will be the basis or point of departure for the Health and Safety Plan. The Health and Safety Plan shall include documented 'Methods of Statement' (see definitions under Construction Regulations) detailing the key activities to be performed in order to reduce as far as practicable, the hazards identified in the Risk Assessment.

The Department of Public Works is tasked to provide accommodation and operational facilities to a very large proportion of the approximate 35 National Departments responsible for the governance of the Department of Public Works. A very large number of State employees and public users of the facilities and the services provided there-in directly interacts with the facilities provided by the well-being, health and safety of a great number of people. This Department thus has directly or indirectly, an impact on the Republic of South Africa as well as the National Parliament.

In this a high premium is to be placed on the health and safety of the most valuable assets of the Department of Public Works. These are its personnel, the personnel of its Clients and the physical assets of which it is the custodian and may also include the public as well. The responsibilities the Department and relevant stakeholders have toward its employees and other people present in the facilities or on the sites are captured further in this specification document. These responsibilities stem from both moral, civil and a variety of legal obligations. The Principal Contractor is to take due cognisance of the above statement.

Every effort has been made to ensure that this specification document is accurate and adequate in all respects. Should it however, contain any errors or omissions they may not be considered as grounds for claims under the contract for additional reimbursement or extension of time, or relieve the Principal Contractor from his responsibilities and accountability in respect of the project to which this specification document pertains. Any such inaccuracies, inconsistencies and/or inadequacies must immediately be brought to the attention of the Agent and/or Client.

SCOPE OF HEALTH AND SAFETY SPECIFICATION DOCUMENT

These Specifications should be read in conjunction with the Act, the Construction Regulations and all other Regulations and Safety Standards which were or will be promulgated under the Act or incorporated into the Act and be in force or come into force during the effective duration of the project. The stipulations in this specification, as well as those contained in all other documentation pertaining to the project, including contract documentation and technical specifications shall not be interpreted, in any way whatsoever, to countermand or nullify any stipulation of the Act, Regulations and Safety Standards which are promulgated under, or incorporated into the Act.

3. PURPOSE

The Department is obligated to implement measures to ensure the health and safety of all people and properties affected under its custodianship or contractual commitments, and is further obligated to monitor that these measures are structured and applied according to the requirements of these Health and Safety Specifications.

The purpose of this specification document is to provide the relevant Principal Contractor (and his /her contractor) with any information other than the standard conditions pertaining to construction sites which might affect the health and safety of persons at work and the health and safety of persons in connection with the use of plant and machinery; and to protect persons other than persons at work against hazards to health and safety arising out of or in connection with the activities of persons at work during the carrying out of construction work for the Department of Public Works. The Principal Contractor (and his /her contractor) is to be briefed on the significant health and safety aspects of the project and to be provided with information and requirements on inter alia:

- a) Safety considerations affecting the site of the project and its environment;
- b) Health and safety aspects of the associated structures and equipment;
- submissions on health and safety matters required from the Principal Contractor(and his /her contractor); and
- d) the Principal Contractor's (and his /her contractor) health & safety plan.

To serve to ensure that the Principal Contractor (and his /her contractor) is fully aware of what is expected from him/her with regard to the Occupational Health and Safety Act, 1993 (Act No. 85 of 1993) and the Regulations made there-under including the applicable safety standards, and in particular in terms of Section 6,7 and 8 of the construction regulation (2014).

To inform the Principal Contractor that the Occupational Health and Safety Act, 1993 (Act 85 of 1993) in its entirety shall apply to the contract to which this specification document applies. The Construction Regulations promulgated on 07 February 2014.

4. DEFINITIONS - The most important definitions in the Act and Regulations pertaining to this specification document are hereby extracted.

"Purpose of the Act" – To provide for the health and safety of persons at work and the health and safety of persons in connection with the use of plant and machinery; the protection of persons other than persons at work against hazards to health and safety arising out of or in connection with the activities of persons at work; to establish an advisory council for occupational health and safety; and to provide for matters connected therewith.

"Health & Safety Specification" – means a document that includes information required under the construction regulation and obtained from the clients & designers during the early planning & design stage for a specific project on a specific site for use by the contractors when preparing their tenders or bids to clients.

"Health & Safety Plan" – means a document which is site specific and includes all identified hazards, safe work procedures to mitigate, reduce & control the hazards identified in a project.;

"Agent" - means any person who acts as a representative for a client;

"Client" - means any person for whom construction work is performed;

"Construction Health & Safety Agent (SACPCMP)" – The person or entity appointed by the client through the Agent and who has a full authority and obligation to act on the clients behalf in terms of the construction regulations;

"Construction Work" is defined as any work in connection with -

- (a) the erection, maintenance, alteration, renovation, repair, demolition or dismantling of or addition to a building or any similar structure;
- (b) the installation, erection, dismantling or maintenance of a fixed plant where such work includes the risk of a person falling;
- (c) the construction, maintenance, demolition or dismantling of any bridge, dam, canal, road, railway, runway, sewer or water reticulation system or any similar civil engineering structure; or
- (d) the moving of earth, clearing of land, the making of an excavation, piling, or any similar type of work;

"Contractor" – means an employer, as defined in Section 1 of the Act, who performs construction work and includes Principal Contractors;

"Contract Amount" Financial value of the contract at the time of the award of the contract, exclusive of all allowance and any value added tax or sales tax which the law requires the employer to pay to the contractor.

"Practical Completion Certificates" A certificates issued in terms of a contract by the employer, signifying that the whole of the construction works have reached a state of readiness for occupation or use for the purposes intended, although some minor work may be outstanding.

"Accident" – means unplanned occurrence that happens due to the unsafe condition and may cause injury to a person, damage to the property, material, plant, equipment and the environment;

" zard" - means anything including work activities and practices with the potential to cause harm;

"Risk" - means the likelihood that harm will occur and the subsequent consequences.

"Risk assessment" – means a process to determine any risk associated with any hazard at a construction site in order to identify the steps needed to be taken to mitigate, reduce or control such hazards.

Health and Safety File" – means a file, or other record in permanent form, containing the information required a contemplated in the regulations;

5. OCCUPATIONAL HEALTH & SAFETY MANAGEMENT

5.1 Structure and Organization of OH&S Responsibilities

5.1.1. Overall Supervision and Responsibility for OH&S

- a) The Client and/or its Agent on its behalf to ensure that the Principal Contractor, appointed in terms of Construction Regulation 4(1)(c), implements and maintains the agreed and approved H&S Plan. Failure on the part of the Client or Agent to comply with this requirement will not relieve the Principal Contractor from any one or more of his/her duties under the Act and Regulations.
- b) The Chief Executive Officer of the Principal Contractor in terms of Section 16 (1) of the Act to ensure that the Employer (as defined in the Act) complies with the Act. The pro forma Legal Compliance Audit may be used for this purpose by the Principal Contractor or his/her appointed contractor.
- c) All OH&S Act (85 /1993), Section 16 (2) appointee/s as detailed in his/her/their respective appointment forms to regularly, in writing, report to their principals on matters of health and safety per routine and ad hoc inspections and on any deviations as soon as observed, regardless of whether the observation was made during any routine or ad hoc inspection and to ensure that the reports are made

available to the principal Contractor to become part of site records (Health & Safety File).

- d) The Construction Supervisor and Assistant Construction Supervisor/s appointed in terms of Construction Regulation 6 to regularly, in writing, report to their principals on matters of health and safety per routine and ad hoc inspections and on any deviations as soon as observed, regardless of whether the observation was made during any routine or ad hoc inspection and to ensure that the reports are made available to the principal Contractor to become part of site records (Health & Safety File).
- e) All Health and Safety Representatives (SHE-Reps) shall act and report as per Section 18 of the Act.

5.12 Required appointments as per the Construction Regulations:-

Item	Regulation	Appointment	Responsibl
			e Person
1.	3.	Application Construction work permit	Client
2.	5(1)(k)	Principal contractor for each phase or project	Client
3.	5(6)	Construction Health & Safety Agent	Client
4.	7.(1)(c)	Contractor	Principal
			Contractor
5.	7(3)	Contractor	Contractor
6.	8(1)	Construction manager	Contractor
7.	8(2)	Assistance Construction manager	Contractor
8.	6(1)	Construction supervisor	Contractor
9.	6(2)	Construction supervisor sub-ordinates	Contractor
10.	8(5)	Construction Safety Officer	Contractor
11.	8(8)	Responsible employee	
12.	9(1)	Person to carry out risk assessment	Contractor
13.	10(1)	Fall protection planner	Contractor
14.	12(1)	Temporal work designer	
15.	12(2)	Supervisor of temporal work operation	
16.	13(1)	Excavation supervisor	Contractor
17.	13(2)(k)	Competent person in the use of explosive for excavations	Contractor
18.	14(11)	Explosives expert	Contractor
19.	14(1)	Supervisor demolition work	Contractor
20.	14(2)	Scaffold supervisor	Contractor
21.	16(1)	Suspended platform supervisor	Contractor
22.	18(1)a	Rope access	Contractor
23.	19(8)(a)	Material hoist inspector	Contractor
24.	20(1)	Bulk mixing plant supervisor	Contractor
25.	21(2)	Explosive actuated fastening device inspector	Contractor
26.	21(2)(g)	Explosive actuated fastening device cartridge, nails and	Contractor
		studs: issuer & collector	
27.	23 (1)	Operator : construction vehicle and mobile plant	Contractor
28.	28 (a)	Stacking and storage supervisor	Contractor
29.	29 (h)	Fire equipment inspector	Contractor

5.2 Communication, Participation & Consultation

- 5.2.1 Occupational Health & Safety matters/issues shall be communicated between the Employer, the Principal Contractor, the other Contractors, the Designer and other concerned parties shall be through the H&S Committee or other means determined by the client.
- 5.2.2 In addition to the above, communication may be directly to the Client or his appointed Agent, verbally or in writing, as and when the need arises.
- 5.2.3 Consultation with the workforce on OH&S matters will be through their Supervisors and H&S Representatives ('SHE Reps')
- 5.2.4 The Principal Contractor will be responsible for the dissemination of all relevant OH&S information to the other Contractors e.g. design changes agreed with the Client and/or its Agent on its behalf and the Designer, instructions by the Client and/or his/her agent, exchange of information between Contractors, the reporting of hazardous/dangerous conditions/situations etc.

6. INTERPRETATION

- a) The Occupational Health and Safety Act and all its Regulations, with the exception of the Construction Regulations, distinguish between the roles, responsibilities and functions of employers and employees respectively. It views consultants and contractors as employees of the "owner" of a construction or operational project, the "owner" being regarded as the employer.
- b) (The position taken by the Construction Regulations is that the "owner", in terms of its instructions, operates (has to operate) in the role of client as per relevant definition. The contractors working for the "client" are seen to be in two categories, i.e. the Principal Contractor and Contractors.

C) The Principal Contractor has to take full responsibility for the health and safety on the site of the relevant project / contract. This includes monitoring health and safety conditions and overseeing administrative measures required by the Construction Regulations from all contractors on the project site.

7. RESPONSIBILITIES

7.1 Client

- a) The Client or his appointed Agent on his behalf will appoint each Principal Contractor for this project or phase/section of the project in writing for assuming the role of Principal Contractor as intended by the Construction Regulations.
- b) The Client or his appointed Agent on his behalf shall discuss and negotiate with the Principal Contractor the contents of the health and safety plan of the both Principal Contractor and Contractor for approval.
- c) The Client or his appointed Agent on his behalf will take reasonable steps to ensure that the health and safety plan of both the Principal Contractor and Contractor is implemented and maintained. The steps taken will include periodic audits at intervals of at least once every month.
- d) The Client or his appointed Agent on his behalf, will prevent the Principal Contractor and/or the Contractor from commencing or continuing with construction work should the Principal Contractor and/or the Contractor at any stage in the execution of the works be found to:
 - have failed to have complied with any of the administrative measures required by the Construction Regulations in preparation for the construction project or any physical preparations necessary in terms of the Act;
 - have failed to implement or maintain their health and safety plan;
 - have executed construction work which is not in accordance with their health and safety plan; or

act in any way which may pose a threat to the health and safety of any person(s)
present on the site of the works or in its vicinity, irrespective of him/them being
employed or legitimately on the site of the works or in its vicinity.

7.2 Principal Contractor

- a) The Principal Contractor shall accept the appointment under the terms and Conditions of Contract. The Principal Contractor shall sign and agree to those terms and conditions and shall, before commencing work, notify the Department of Labour of the intended construction. Annexure 2 of this construction regulation contains a "Notification of Construction Work" form. The Principal Contractor shall submit the notification in writing prior to commencement of work and inform the Client or his Agent accordingly.
- b) The Principal Contractor shall ensure that he is fully conversant with the requirements of this Specification and all relevant health and safety legislation.
- c) The Principal Contractor will in no manner or means be absolved from the responsibility to comply with all applicable sections of the Act, the Construction Regulations or any Regulations proclaimed under the Act or which may perceivable be applicable to this contract.
- d) The Principal Contractor shall provide and demonstrate to the Client a suitable and sufficiently documented health and safety plan based on this Specification, the Act and the Construction Regulations, which shall be applied from the date of commencement of and for the duration of execution of the works. This plan shall, as appendices, include the health and safety plans of all Sub-contractors for which he has to take responsibility in terms of this contract.
- e) The Principal Contractor shall provide proof of his registration and good standing with the Compensation Fund or with a licensed compensation insurer prior to commencement with the works.
- f) The Potential Principal Contractor shall, in submitting his tender, demonstrate that he has made provision for the cost of compliance with the specified health and safety

- requirements, the Act and Construction Regulations. (Note: This shall have to be contained in the conditions of tender upon which a tenderer's offer is based.)
- g) The Principal Contractor shall consistently demonstrate his competence and the adequacy of his resources to perform the duties imposed on the Principal Contractor in terms of this Specification, the Act and the Construction Regulations.
- h) The Principal Contractor shall ensure that a copy of his health and safety plan is available on site and is presented upon request to the Client, an Inspector, Employee or Sub-contractor.
- i) The Principal Contractor shall ensure that a health and safety file, which shall include all documentation required in terms of the provisions of this Specification, the Act and the Construction Regulations, is opened and kept on site and made available to the Client or Inspector upon request. Upon completion of the works, the Principal Contractor shall hand over a consolidated health and safety file to the Client.
- j) The Principal Contractor shall, throughout execution of the contract, ensure that all conditions imposed on his Sub-contractors in terms of the Act and the Construction Regulations are complied with as if they were the Principal Contractor.
- k) The Principal Contractor shall from time to time evaluate the relevance of the Health and Safety Plan and revise the same as required, following which revised plan shall be submitted to the Client and/or his/her Agent for approval.

7.3 Contractor

The contractor must demonstrate to the Principal Contractor that he has the Necessary competencies and resources to perform the construction work safely.

The construction Health & Safety Agent act as a link between the client, Principal Contractor and the project team members with respect to health & Safety, They are Required to ensure that the client carry out its H&S responsibilities in terms of Legislation as well as to co-ordinate and ensure good H&S practices are maintained Throughout the duration of the project. In many cases this role starts from project Initiation to project close-out.

- a) H&S competence: In the event that the client is unable to satisfy the requirements of the Construction Regulations for whatever reasons, the construction H&S agent may be appointed to perform these functions on behalf of the client. Given the need to appoint a registered construction H&S agent that is competent and adequately resourced with respect to H&S matters.
- b) H&S goals: It is important that the construction H&S agents demonstrate clearly to clients how they are going to contribute to the achievement of any client H&S goals and objectives. They should also set their own H&S goals.
- c) H&S responsibilities: Prior to accepting the H&S agent appointment from clients, H&S agents need to ensure that they brief clients fully on the client's particular responsibilities in terms of the OH&SA of 1993 and Construction Regulations as amended from time to time. In the absence of acceptance by clients of these responsibilities, H&S agents will not be able to adequately meet their own H&S responsibilities and duties.
- d) H&S information: H&S agents must provide the designer or design team with all H&S information to enable them to conduct a design HIRA to identify the significant hazards that need to be included in the H&S specification. This information may be gathered from multiple sources such as, for example, discussion with the client, previous historical use of the site or facility, previous surveys and investigations and past H&S files.

8. SCOPE OF WORK

These specifications are applicable to the specific scope of work pertaining to the abovementioned project as detailed in the tender documents, this amongst all includes for example:

- a) Construction, erecting, alteration, renovations, refurbishment, repairs, demolishing or dismantling of building and structures.
 - Site clearance
 - Site hoarding, demarcation and demolition works
 - excavations, filling, compaction, evening surface
 - Piling (by drilling, excavating,)
 - Temporal works
- b) Construction, erecting, alteration, renovations, refurbishment, repairs, demolishing or dismantling of any bridge, dam, canal, road, railway, runaway, sewer, or water reticulation system or any civil engineering structure or type of work
- c) Construction of a new two storied Administration building.
 - Preparation of site by leveling, compaction etc.
 - Excavations for parking areas/services

9. PREPARING A HEALTH & SAFETY PLAN

- (a) The level of detail required for a H&S plan will depend on how complex the workplace is (in particular, the number of contractors at the workplace at any one time) and the risks involved in the work. The plan must be easily accessible in a construction site and it must be clearly understood by management, supervisors & workers on construction site.
- (b) The plan must be implemented, maintained and kept up to date during the construction of the project.
- (c) The principal contractor should prepare a H&S plan that includes
 - project information;
 - client requirements for H&S management on the project;
 Environmental restrictions and existing on-site risks arrangements, imposed

by others or developed by the principal contractor, to control significant site H&S risks; H&S file & project H&S review.

(d) The H&S plan should include the following information:

- details of the client, that is the person commissioning the construction work, for example their name, representative and contact details; details of the principal contractor;
- details of the construction project, for example address of the workplace, anticipated start and end date and a brief description of the type of construction work that the H&S plan will cover;
- details on how subcontractors will be managed and monitored, including how the principal contractor intends to implement and ensure compliance with the H&S plan such as checking on the performance of subcontractors and how non-compliance will be handled; and
- details on how the risks associated with falls, falling objects, moving plant, electrical work and all high risk construction work that will take place on a construction project will be managed.

(e) The H&S plan should also include information on:

- the provision and maintenance of a hazardous chemicals register, safety data sheets and hazardous chemicals storage;
- the safe use and storage of plant;
- the development of a construction project traffic management plan;
- obtaining and providing essential services information electrical, gas, telecom, water and similar services;
- workplace security and public safety; and
- ensuring workers have appropriate licences and training to undertake the construction work.

(f) The H&S plan must contain:

- a general description of the type of work activities involved in the project and not just a description of the facility to be constructed;
- the project program or schedule details, including start and finish dates, showing principal activities;
- details of client, design team, principal contractor, subcontractors, and major suppliers; and
- extent and location of relevant existing records, surveys, site investigation and geotechnical reports, 'as-built' plans, H&S files.

10. HEALTH AND SAFETY FILE

- a) The H&S file is a document prepared by the principal contractor containing important project H&S information for use by the owner of the completed structure after construction has been completed.
 - b) The principal contractor is responsible for producing an H&S file. It contains important project H&S information for use by the owner of the completed structure after construction has been completed. It is essential that the process of compiling the file commences as early as possible to ensure sufficient time to gather the required information.
 - c) The Principal Contractor must, in terms of Construction Regulation 7(7), keep a Health & Safety File on site at all times that must include all documentation required in terms of the Act and Regulations and must also include a list of all Contractors on site that are accountable to the Principal Contractor and the agreements between the parties and details of work being done. A more detailed list of documents and other legal requirements that must be kept in the Health & Safety File.
 - d) The contractor must ensure that the client's format and layout of the H&S file is adhered to. The contractor must identify the responsible person that will prepare the H&S file and who will be responsible for the drafting of as-built drawings. The contractor must establish procedures:
 - e) The Health and Safety File will remain the property of the Client and/or its Agent on its behalf throughout the period of the project and shall be consolidated and handed over to the Client and/or its Agent on its behalf at the time of completion of the project.

11. OH&S GOALS AND OBJECTIVES AND ARRANGEMENTS FOR MONITORING AND REVIEWING OH&S PERFORMANCE

The Principal Contractor is required to maintain an acceptable disabling incident frequency rate (DIFR) and report on this to the Client and/or its Agent on its behalf on a monthly basis.

11.1 IDENTIFICATION OF HAZARDS AND DEVELOPMENT OF RISK ASSESSMENTS, STANDARD WORKING PROCEDURES (SWP) AND METHOD STATEMENTS

The Principal Contractor is required to develop Risk Assessments, Standard Working Procedures (SWP) and Method Statements for each activity executed in the contract or project.

The identification of hazards is over and above the hazards identification programme and those hazards identified during the drafting of the Health and Safety Plan.

11.1.1 Monthly Audit by Client and/or its Agent.

The Client and/or its Agent on its behalf will be conducting Periodic Audits at times agreed with the Principal Contractor Audit to comply with Construction Regulation 4(1)(d) to ensure that the principal Contractor has implemented, is adhering to and is maintaining the agreed and approved OH&S Plan.

a) A representative of the Principal Contractor and the relevant Health and Safety Representative(s) (SHE-Reps) must accompany the Client and/or its Agent on its behalf on all Audits and Inspections and may conduct their own audit/inspection at the same time. Each party will, however, take responsibility for the results of his/her own audit/inspection results. The Client and/or its Agent on its behalf may require to be handed a copy of the minutes of the previous Health and Safety Committee meeting reflecting possible recommendations made by that committee to the Employer for reference purposes.

11.1.2 Health & Safety incident/accident reporting & investigations

- a) The Principal Contractor shall report all incidents where an employee is injured on duty to the extent that he/she:
 - i. dies
 - ii. becomes unconscious
 - iii. loses a limb or part of a limb
 - iv. is injured or becomes ill to such a degree that he/she is likely either to die or to suffer a permanent physical defect or likely to be unable for a period of at

least 14 days either to work or continue with the activity for which he/she was usually employed

OR where:

- i. a major incident occurred
- ii. the health or safety of any person was endangered
- iii. where a dangerous substance was spilled
- iv. the uncontrolled release of any substance under pressure took place
- v. machinery or any part of machinery fractured or failed resulting in flying, falling or uncontrolled moving objects
- vi. Machinery ran out of control, to the Provincial Director of the Department of Labour within seven days and at the same time to the Client and/or its Agent on its behalf.
- b) The Principal Contractor is required to provide the Client and/or its Agent on its behalf with copies of all statutory reports required in terms of the Act and the Regulations.
- c) The Principal Contractor is required to provide the Client and/or its Agent on its behalf with a monthly "SHE Risk Management Report".
- d) The Principal Contractor is required to provide a.s.a.p. the Client and/or its Agent on its behalf with copies of all internal and external accident/incident investigation reports.
 - The Principal Contractor is responsible to oversee the investigation of all accidents/incidents where employees and non-employees were injured to the extent that he/she/they had to receive first aid or be referred for medical treatment by a doctor, hospital or clinic. (General Administrative Regulation 9)
- (e) The results of the investigation to be entered into the Accident/Incident Register listed above. (General Administrative Regulation 9)

- (f) The Principal Contractor is responsible for the investigation of all non-injury incidents as described in Section 24 (1) (b) & (c) of the Act and keeping a record of the results of such investigations including the steps taken to prevent similar incidents in future.
 - (g) The Principal Contractor is responsible for the investigation of all accidents relating to the construction site and keeping a record of the results of such investigations including the steps taken to prevent similar accidents in future.
 - (h) Notwithstanding the requirements of Section 24 of the Act, ALL incidents shall be investigated and reported on in writing, irrespective of whether such incident gave rise to injury or damage.
 - Determine the underlying H&S deficiencies and other contributory factors
 - Identification of corrective/preventative actions and continual improvement
 - Communicating the outcome/results and documenting the events of the investigation.

(i) Reporting Of Near-Misses

- Department of Public Works views the reporting of near misses as a critical component in creating a positive health and safety awareness culture on site.
- Department of Public Works retains the right to enforce the reporting of near misses within 24 hours of occurrence.

12. Review

The Principal Contractor is to review the Hazard Identification, Risk Assessments and Standard Work Processes at each Production Planning and Progress Report meeting as the construction work develops and progresses and each time changes are made to the designs, plans and construction methods and processes.

The Principal Contractor must provide the Client and/or its Agent on its behalf, other Contractors and all other concerned parties with copies of any changes, alterations or amendments as contemplated in the above paragraph.

12.1 Site Rules and other Restrictions

a) Site OH&S Rules

The Principal Contractor must develop a set of site-specific OH&S rules that will be applied to regulate the Health and Safety Plan and associated aspects of the construction. When required for a site by law, visitors and non-employees upon entering the site shall be issued with the proper Personal Protective Equipment (PPE) as and when necessary.

b) Security Arrangements

The Principal Contractor must establish site access rules and implement and maintain these throughout the construction period. Access control must include the rule that non-employees shall at all times be provided with fulltime supervision while on site. The Principal Contractor must develop a set of Security rules and procedures and maintain these throughout the construction period.

If not already tasked to the H&S Officer appointed in terms of Construction Regulation, the Principal Contractor must appoint a competent person who must develop contingency plans for any emergency that may arise on site as indicated by the risk assessments.

12.1.1 Appointment of Health & Safety Representatives

a) H&S Representatives('SHE - Reps')

Where the Principal Contractor employs more than 20 persons (including the employees of other Contractors (sub-contractors) he has to appoint one H&S Representatives for every 50 employees or part thereof. (Section 17 of the Act and General Administrative Regulation 6. & 7.)

H&S Representatives must be appointed in writing and the designation shall be in accordance with the Collective Agreement as concluded between the parties as is required in terms of General Administration Regulation 6.

12.1.2 Duties and Functions of the H&S Representatives

- The Principal Contractor must ensure that the designated H&S Representatives conduct at least a weekly inspection of their respective areas of responsibility using a checklist developed by a Principal Contractor.
- The report must be consolidated and submitted to the Health & Safety Committee.
- H&S Representatives must form part of the incident/accident investigating team.

12.1.3 Establishment of H&S Committee(s)

- The Principal Contractor must establish H&S Committees consisting of designated H&S Representatives together with a number of Employers Representatives appointed as per Section 19(3) that are not allowed to exceed the number of H&S Representatives on the committee.
- The persons nominated by the employer on a H&S Committee must be designated in writing for such period as may be determined by him. The H&S Committee shall co-opt advisory (temporary) members and determine the procedures of the meetings including the chairmanship.
- The H&S Committee must meet minimum monthly and consider, at least, an agreed Agenda for the first meeting. Thereafter the H&S Committee shall determine its own procedures.

12.1.4 Training & Awareness

The contents and syllabi of all training required by the Act and Regulations including any other related or relevant training as required must be included in the Principal Contractor's Health and Safety Plan and Health and Safety File.

a) Training & Induction

All employees performing work or task on site that potentially impact on H&S must be competent & have the necessary appropriate education, training & experience.

All the training must be closely aligned with the risk profile of the project; procedures must be put in place to ensure that all workers are aware of the consequences of their work activities & benefits of improved H&S performance.

All employees of the Principal and other Contractors must be in possession of proof of General Induction training

b) Site Specific Induction Training

All employees of the Principal and other Contractors must be in possession of Site Specific Occupational Health and Safety Induction or other qualifying training.

c) Other Training

All operators, drivers and users of construction vehicles, mobile plant and other equipment must be in possession of valid proof of training.

13. PROJECT/SITE SPECIFIC REQUIREMENTS

The following is a list of specific activities and considerations that have been identified for the project and site and for which Risk Assessments, Standard Working Procedures (SWP), management and control measures and Method Statements (where necessary) have to be developed by the Principal Contractor:

- a) Clearing & grabbling the area/site
- b) Site establishment
- c) Dealing with existing structures
- d) Location of existing services
- e) Boundary & Access control/Public liability exposures
- f) Protection against heat exhaustion, dehydration, wet & cold conditions
- g) Dealing with HIV & aids other related diseases
- h) Use of portable electrical & explosive tools
- i) Any Excavation work
- j) Any welding work
- k) Loading & offloading of trucks
- I) Driving & operations of Construction vehicles & mobile plant
- m) Temporal works and
- n) Construction work as defined in the construction regulation 2014

14. OUTLINED DATA, REFERENCES AND INFORMATION ON CERTAIN AND/OR SPECIFIC OBLIGATORY REQUIREMENTS TO ENSUM COMPLIANCE

Administrative & Legal Requirements

OHS Act Section/ Regulation Construction. Regulation Notic work		
H		
	Notice of carrying out Construction	Department of Labour notified
	~	Copy of Ivolice available of one
General Admin. Copy	Copy of OH&S Act (Act 85 of 1993)	 Updated copy of Act & Regulations on site.
2		Readily available for perusal by employees.
	Registration with Compensation	 Written proof of registration/Letter of good standing available on Site
Section 80 Insurer.	rer.	
on. Regulation 4	H&S Specification & Programme	 H&S Spec received from Client and/or its Agent on its behalf
& 5(1)		 OH&S programme developed & Updated regularly
Section 8(2)(d) Haza	Hazard Identification & Risk	 Hazard Identification carried out/Recorded
Regulation 7	Assessment	 Risk Assessment and – Plan drawn up/Updated
		 RA Plan available on Site
		 Employees/Sub-Contractors informed/trained
Section 16(2) Assign	Assigned duties (Managers)	 Responsibility of complying with the OH&S Act assigned to other person/s by CEO.
Ť	no oldisassas Docasas se moitouri	Compatent person appointed in writing as
struction. Regulation	Designation of refour responsible on	Competent person appointed in which as
0(1)		
Construction. Regulation Desi	Designation of Assistant for above	 Competent person appointed in writing as
		 Assistant Construction Supervisor with job description
Section 17 & 18 Desi	Designation of Health & Safety	 More than 20 employees - one H&S Representative, one additional H&S
strative	Representatives	Rep. for each 50 employees or part thereof.
Regulations 6 & 7		 Designation in writing, period and area of responsibility specified in
)		terms of GAR 6 & 7
		 Meaningful H&S Rep. reports.
		 Reports actioned by Management.

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Section 19 & 20	Health & Safety Committee/s	H&S Committee/s established.
General Administrative		 All H&S Reps shall be members of H&S Committees
Regulations 5		 Additional members are appointed in writing.
		 Meetings held monthly, Minutes kept.
		Actioned by Management.
Section 37(1) & (2)	Agreement with Mandatories/	 Written agreement with (Sub-)Contractors
	(Sub-)Contractors	 List of SubContractors displayed.
		 Proof of Registration with Compensation Insurer/Letter of Good Standing
		Construction Supervisor designated
		 Written arrangements re.
		H&S Reps & H&S Committee
		Written arrangements re. First Aid
Section 24 &	Reporting of Incidents	 Incident Reporting Procedure displayed.
General Admin.	(Dept. of Labour)	 All incidents in terms of Sect. 24 reported to the Provincial Director,
Regulation 8		Department of Labour, within 3 days. (Annexure 1)(WCL 1 or 2) and to
COID Act Sect.38, 39 & 41		the Client and/or its Agent on its behalf
		 Cases of Occupational Disease Reported
		 Copies of Reports available on Site
		 Record of First Aid injuries kept
General Admin.	Investigation and Recording of	 All injuries which resulted in the person receiving medical treatment
Regulation 9	Incidents	other than first aid, recorded and investigated by investigator designated
		in writing.
		 Copies of Reports (Annexure 1) available on Site
		 Tabled at H&S Committee meeting
		 Action taken by Site Management.
Construction. Regulation 8	Fall Prevention & Protection	 Competent person appointed to draw up the Fall Protection Plan
		 Proof of appointees competence available on Site
		 Risk Assessment carried out for work at heights
		 Fall Protection Plan drawn up/updated
		Available on Site
Construction. Regulation	Cranes & Lifting Machines Equipment	 Competent person appointed in writing to inspect Cranes, Lifting
Driven Machinery		Machines & Equipment
Regulations 18 & 19		 Written Proof of Competence of above appointee available on Site.
		 Cranes & Lifting tackle identified/numbered

		 Register kept for Lifting Tackle Log Book kept for each individual Crane Inspection: - All cranes - daily by operator Tower Crane/s - after erection/6monthly Other cranes - annually by comp. person Lifting tackle(slings/ropes/chain slings etc.) - daily or before every new application
General Safety Regulation 8(1)(a)	Designation of Stacking & Storage Supervisor.	 Competent Person/s with specific knowledge and experience designated to supervise all Stacking & Storage Written Proof of Competence of above appointee available on Site
Construction. Regulation Environmental Regulation 9	Designation of a Person to Co-ordinate Emergency Planning And Fire Protection	 Person/s with specific knowledge and experience designated to coordinate emergency contingency planning and execution and fire prevention measures Emergency Evacuation Plan developed: Drilled/Practiced Plan & Records of Drills/Practices available on Site Fire Risk Assessment carried out All Fire Extinguishing Equipment identified and on <i>register</i>. Inspected weekly. Inspection Register kept Serviced annually
General Safety Regulation 3	First Aid	 Every workplace provided with sufficient number of First Aid boxes. (Required where 5 persons or more are employed) First Aid freely available Equipment as per the list in the OH&S Act. One qualified First Aider appointed for every 50 employees. (Required where more than 10 persons are employed) List of First Aid Officials and Certificates Name of person/s in charge of First Aid box/es displayed. Location of First Aid box/es clearly indicated. Signs instructing employees to report all Injuries/illness including first aid injuries
General Safety Regulation 2	Personal Safety Equipment (PSE)	 PSE Risk Assessment carried out Items of PSE prescribed/use enforced

		Records of Issue kept
		 Undertaking by Employee to use/wear PSE
		 PSE remain property of Employer, not to be removed from premises
		GSR 2(4)
General Safety Regulation	Inspection & Use of Welding/Flame	 Competent Person/s with specific knowledge and experience designated
6	Cutting Equipment	to Inspect Electric Arc, Gas Welding and Flame Cutting Equipment
		 Written Proof of Competence of above appointee available on Site
		 All new vessels checked for leaks, leaking vessels NOT taken into stock
		but returned to supplier immediately
		 Equipment identified/numbered and entered into a register
		 Equipment inspected weekly. Inspection Register kept
		 Separate, purpose made storage available for full and empty vessels
General Safety Regulation	Inspection of Ladders	 Competent person appointed in writing to inspect Ladders
13A		 Ladders inspected at arrival on site and weekly thereafter. Inspections
		register kept
		 Application of the types of ladders (wooden, aluminium etc.) regulated by
		training and inspections and noted in register
General Safety regulation	Ramps	 Competent person appointed in writing to supervise the erection &
13B		inspection of Ramps. Inspection register kept.
		Daily inspected and noted in register

THE PRINCIPAL CONTRACTOR'S GENERAL DUTIES

- The Principal Contractor shall at all times ensure his status of an "employer" as referred to in the Act, and will abide by his/her responsibilities, duties and functions as per the requirements of the Act and Regulations with specific reference to Section 8 of the Act.
- The Principal Contractor shall keep, and on demand make available, a copy of the Act on site at all times and in addition to that he/she will introduce and maintain a file titled "Health and Safety File", or other record in permanent form, which shall contain all relevant aspects and information as contemplated in the Construction Regulations. He/she will make this file available to the client or his representative whenever necessary or on request to an interested party.
- The project under control of the Principal Contractor shall be subject to periodic health and safety audits that will be conducted by the client at intervals agreed upon between the Principal Contractor and the client, provided such intervals will not exceed periods of one month.
- The Principal Contractor is to ensure that he/she and all persons under his control on the construction site shall adhere to the above specifications.
- The Principal Contractor should note that he/she shall be held liable for any anomalies including costs and resulting deficiencies due to delays caused by non-conformance and/or non-compliance to the above Health and Safety Specifications and the Health and Safety Plan based on these specifications.

The Principal Contractor's specific duties in terms of these specifications are detailed in the Construction Regulations as published under government notice 07 August 2014, stipulated in Section 7.

17. THE PRINCIPAL CONTRACTOR'S SPECIFIC RESPONSIBILITIES WITH REGARD TO HAZARDOUS ACTIVITIES

The following examples of activities are identifiable as hazardous in terms of the Construction Regulations. The contractor shall execute the activities in accordance with the following Construction Regulations and other applicable regulations of the Act:

- Fall protection
- Structures
- Excavation work
- Demolition work
- Scaffolding
- Construction vehicles & mobile plant.
- Water environments
- Housekeeping on construction sites
- Fire precautions on construction sites.

This list must not be taken to be exclusive or exhaustive! All of the above requirements will be read in conjunction with the relevant regulations and health and safety standards as required by the Act. All documents and records required by the Construction Regulations will be kept in the Health and Safety File and will be made available at any time when required by the client or his representative, or on request to an interested party.

18. GENERAL NOTES TO THE PRINCIPAL CONTRACTOR

Legal Framework

Part of legal obligations

The more important Acts and relevant subordinate/secondary legislation as well as other (inter alia Local Government) legislation that also apply to the State as well as to State owned buildings and premises: -

- a. The latest issue of SABS 0142: "Code of Practice for the Wiring of Premises"
- The Local Government Ordinance 1939 (Ordinance 17 of 1939) as amended and the municipal by-laws and any special requirements of the local supply authority
- c. The Fire Brigade Services Act 1987, Act 99 of 1987 as amended
- d. The National Building Regulations and Building Standards Act 1977 (Act 103 of 1977) as amended and relevant proclaimed Regulations (SABS 0400)
- e. The Post Office Act 1958 (Act 44 of 1958) as amended
- f. The Electricity Act 1984, Act 41 of 1984
- g. The Regulations of Local Gas Board(s), including Publications of the SABS Standards and Codes of Practice, with specific reference to GNR 17468 dated 4th October 1997
- h. Legislation pertaining to water usage and the environment
- Legislation governing the use of equipment, which may emit radiation (e.g. X-Rays etc.)
- i. Common Law

19. HOUSE KEEPING

Good housekeeping will be maintained at all times as per Construction Regulation No. 25. Poor housekeeping contributes to three major problems, namely, costly or Rev H&S Spec Guideline Oct 2019

increased accidents, fire or fire hazards and reduction in production. Good housekeeping will enhance production time.

In promotion of environmental control all waste, rubble, scrap etc, will be disposed of at a registered dump site and records will be maintained. Where it is found to be impractical to use a registered dump site or it is not available, the Principal Contractor will ensure that the matter is brought to record with the client or his representative, after which suitable, acceptable alternatives will be sought and applied.

Dross and refuse from metals, and waste matters or by-products whose nature is such that they are poisonous or capable of fermentation, putrefaction or constituting a nuisance shall be treated or disposed of by methods approved of by an inspector.

NOTE: No employer (Principal Contractor) shall require or permit any person to work at night or after hours unless there is adequate, suitable artificial lighting including support services in respect of Health and Safety.

a) Facilities

The site establishment plan shall make provision for:

b) Dining room facilities

The contractor shall make provision for adequate dining room facilities for his employees on site.

c) Change rooms

The contractor shall make provision for adequate change rooms for his employees on site.

d) Ablution facilities

The contractor shall make provision for adequate ablution facilities for his employees on site.

These facilities shall be maintained by the contractor.

e) Smoking Areas

Designated smoking areas shall be established by Department of Public Works.

f) Drinking Water Facilities

The provision of drinking water facilities shall be negotiated between the Contractor and Department of Public Works.

g) Equipment Compliance Certificates

Before equipment is brought on site valid certificates of compliance issued by a competent person shall be presented. The equipment includes but shall not be limited to:

i.lifting equipment and lifting tackle

ii.power driven machinery

iii.electrical equipment

iv.testing and monitoring equipment

h) Barricading

All barricading shall be of the rigid type unless the use of non-rigid barricading has been approved in writing by the Department of Public Works Project Manager. The contractors' barricading standard shall be included in the Health and Safety Plan.

Where more than one contractor is working on a site, the fixed barricading shall be clearly marked with the company's name, site contact person as well as the contact number/s.

i) Erection of Structures for Logistic Support

Prior to site establishment Department of Public Works shall approve the contractor's site plan.

Department of Public Works shall approve all structures erected for logistical support by the contractor. These structures include fences, workshops, tool sheds, offices, ablution facilities, etc.

j) Salvage Yard Management

Depending on the site specific arrangements and procedures, Department of Public Works may provide the salvage yard and the resources to manage it.

The salvage yard management shall conform to safety, health and environmental requirements. The contractors are required to move the equipment from the place of work to the salvage yard.

k) Fall Arrest and Prevention Equipment

Approved fall prevention equipment shall be used at heights of less than 2.0 metres. Above heights of 2.0 metres fall prevention equipment shall include fall arrest Equipment. Users of fall arrest equipment shall, amongst other things be trained in what an appropriate load bearing point is for connecting fall prevention equipment. Any deviation from this requirement shall be negotiated and agreed with Department of Public Works in writing.

I) Hazardous Chemical Substances Waste Removal

Department of Public Works shall provide a facility to collect all hazardous chemical waste material.

The contractor shall provide adequately marked and sealable containers to transport The hazardous chemical waste from the source to the approved Department of Public Works disposal point.

m) Personal Protective Equipment (PPE)

Personal protective equipment issued shall be specific to the risks associated with the work to be performed and specific to conditions on site and shall comply with South African National Standards (SANS) or similar.

20. LOCKOUT SYSTEMS

A system of control shall be established in order that no unauthorized person can energize a circuit, open a valve, or activate a machine on which people are working or doing maintenance, even if equipment, plant or machinery is out of commission for any period, thus eliminating injuries and damage to people and equipment as far as is reasonably practicable.

Physical/mechanical lock-out systems shall be part of the safety system and included in training. Lockouts shall be tagged and the system tested before commencing with any work or repairs.

21. IMPORTANT LISTS AND RECORDS TO BE KEPT

The following are lists of several records that are to be kept in terms of the Construction Regulations. The lists are:

- i. List of appointments
- ii. List of record keeping responsibilities
- iii. Inspection checklist

a) Contractor Risk Assessment Process

The risk assessment process shall include:

- 1) an evaluation of the method of the work to be conducted
- 2) the method statement on the procedure to be followed in performing the task shall be developed
- 3) the risk assessment will also include activities like:
 - i. Transportation of passengers and goods to and from site
 - ii. Site establishment
 - iii. Physical and mental capabilities of employees
 - Others as may be specified.
- 4) the hazards as listed in the paragraph Site Specific Health and Safety Hazards

- 5) a review plan for risk assessments shall provide for:
 - i. the quarterly review of all applicable risk assessments
 - ii. the review of an assessment if there is reason to believe that the previous assessment is no longer valid, or there has been a change in a process, work methods, equipment or procedures and working conditions
 - iii. Risk assessment/s to be reviewed if the outcome of incident investigations and audits etc. requires such action.

A pre - task risk assessment shall be conducted in writing on every task and be facilitated by the team leader. All risk assessments and pre-task risk assessments shall be filed and be available on site.

b) Risk Profile

All contractors shall submit a risk profile of the work to be conducted with their Health and Safety Plan.

c) Risk Based Inspection Program

The inspection programme shall be risk based. The inspection plan shall form part of the Health and Safety Plan.

IMPORTANT CONTACT DETIALS

(FOR HEALTH & SAFETY ASPECTS ONLY)

The contractor is to add all the important contact information about essentials services, support and assistance.

	SERVICE	NUMBER	CONTACT PERSON
	Hospital		
	Ambulance		
	Water Electricity		
C	Police		
	Fire Brigade		
	Engineer		

O OTHER IMPORTANT HEALTH & SAFETY CONTACT DETAILS AS MAY BE FOUND NECESSARY.

SECTION 37(2) AGREEMENTS

CONCLUDED BETWEEN

DEPARTMENT OF PUBLIC WORKS

(Hereinafter referred to as Department of Public Works)

AND (Name of contractor/supplier/Agent/)			
I undertake that			
I have been provided with SHE specifications for project/service			
I accept and agree that the SHE specifications constitute arrangements and procedures between [Insert name of contractor/supplier/Agent Safety Manager/Safety Officer] and Department of Public Works, which will ensure compliance by			

This agreement constitutes the sole agreement between the parties, and no variation, modification, or waiver of any of the provisions of this agreement or consent to any departure from these shall, in any manner, be of any force or effect, unless confirmed in writing and signed by both parties, and such variation, modification, waiver, or consent shall be effective only in the specific instance and for the specific purpose and to the extent for which it was made or given.

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This agreement is signed on behalf of the parties, each signatory to this warranting that he/she has the requisite authority to do so.
and requience dutinority to do so.
Signed this day of
(Place)
(Full name)on
behalf of(Supplier/contractor/Agent)
Contractor Responsible Manager (responsible for signing the Department of Public Works'
contract on behalf of the contractor)
Witnesses
1
2
Signed this day of20
at(<i>Place</i>)
(Full nameon
Behalf of Department of Public Works .
Contracts and/or Project Manager or Department of Public Works representative)
Vitnesses
1
2

Special Conditions of Contracts:

<u>DCS: OPERATION AND MAINTENANCE OF SEWERAGE PLANTS, WATER TREATMENT PLANTS AND BOILERS</u>

1. OCCUPATIONAL HEALTH AND SAFETY REQUIREMENTS

Successful bidder to submit Safety Plan for approval by the Departmental Safety Officer within 72 hours from appointment.

Successful bidder to submit Project Plan for approval by the Control Works Manager within 72 hours from appointment.

All work should comply with Occupational Health and Safety Act No 85 of 93

Successful bidder MUST provide Material Safety data Sheet for chemical purchased and or used.

Awarded bidder to submit monthly quality water testing results from a recognized laboratory or institution.

Successful bidder to ensure compliance to **Blue drop** for drinking water and **Green drop** for waste water in line with SANS 241.

2. CREDIBILITY AND QUALAIFICATION OF PERSONS UNDERTAKING THIS WORKS

This contract is subjected to a month to month contract basis until the long term contract is in place.

As soon as the long term contract is put in place this contract will be terminated with immediate effect

Within 24 hours from appointment / site hand over, successful bidder is required to submit acceptable proof of accreditation of the persons undertaking any boiler maintenance / operational work.

Plant Operators must be in a position of competency certificate as regulated by Occupational Health and Safety Act No 85 of 93

Vaccination of Plant personnel when necessary due so must be adhered to as required by Occupational Health and Safety Act No 85 of 93

3. REPAIR WORK

Bidder to immediately reports all defects to identified during the course of a contract to the client representatives. Defects to be recorded on the maintenance book / register signed by the client representative.

Client Representative is indicated on the appointment letter.

Bidder to submit a quotation for repairs for evaluation by the employer (DPWI). NO REPAIRS MUST BE CARRIED OUT WITHOUT PRIOR APPROVAL BY THE DELEGATED AUTHORITY AND WRITTEN INSTRUCTION / APPOINTMENT TO PROCEED THEREAFTER. Failure to comply may result to non-payment.

Submitted quotation will be tested on the market to determine competitiveness and value for money thereof.

Plant Operation data sheet and records must be kept on site for future reference.

4. PENALTY FOR NON-PERFORMANCE

A penalty fee of 1% of the contract value to be paid by the contractor on services not execute as per the agreed timelines as per PA 10 (FM) clause 25, unless a mutual agreement is reached between relevant Works Manager (WM) and contractor due to delays of outside bidder such as site being not available/accessible (cause by client), or material being unavailable from the manufacturer.

Standing time approval for a period motivated and agreed upon by the WM and contractor days motivated and

SUCCESSFUL BIDDER MUST ENSURE COMPLIANCE TO COVID 19 REQUIREMENTS

COMPENSATION FOR OCCUPATIONAL INJURIES AND DISEASES ACT (COIDA).

Successful bidder to ensure compliance and good standing with COIDA for the duration of the contract.

5. PAYMENTS

Awarded bidder to provide proof of purchase of monthly consumables and chemicals and delivery note **signed by the Client**.

Bidder to attach job cards, completion certificate fully completed and singed by both the Client and the bidder, Proof of water chemical testing and chemical purchases to be also attached.

Bidder to attach Material Safety Data Sheet for chemical used.

Bidder to attach Blue drop or Green drop certification for payment, failure to submit may result to non-payment.

The employer undertakes to pay compliant invoices within 30 day from receipt date.

Signed for acknowledgement by:

Name of bidder	Date