

Document title:	Minimum SHE Requirements for Construction Related RFQ projects						
Revision	00	Author:	OHS: Projects				
Effective Date	January 2017	Pages:	01				

1. SCOPE OF WORK

Servicing, repairs and maintenance of belt presses at various wastewater works

2. PURPOSE

The aim of the SHE specification is to ensure that any contractor which is appointed by Johannesburg Water to conduct any work complies with the SHE requirements of the SHE specification and any other legislative requirement applicable to the contract scope.

3. APPLICABILITY

This document is applicable to all contractors and suppliers conducting contractual activities for and on behalf of Johannesburg Water.

4. APPOINTMENTS

The contractor and its appointed sub-contractor must make the relevant legislative and non-statutory appointments, which must be maintained valid for the entire contract duration.

All appointees shall be suitably trained and found to be competent for the responsibilities there are assigned for.

Copies of all relevant appointments and the relevant competence certificates must be kept in the relevant SHE file.

5.INSURANCE

The contractor and all its appointed sub-contractor(s) shall be registered with an appropriate compensation commissioner and have a valid letter of good standing from commissioner. The contractor is responsible for ensuring the Letter of Good Standing is valid for the entire duration of the project/contract. A copy of the letter of Good Standing must be kept in the SHE file.

6. COSTING FOR SHE REQUIREMENTS

The contractor is responsible for ensuring that SHE costing is taken into consideration for the entire project/contract as this will ensure they comply with the SHE legislative requirements

7. INDUCTION

An initial induction shall be done with key personnel to familiarize them with the requirements on site and for compiling the SHE file.

Once labourers are appointed JW will conduct an induction on SHE requirements, and the contractor is also required to conduct their company specific induction



Document title :	Minimum SHE Requirements for Construction Related RFQ projects						
Revision	00	Author:	OHS: Projects				
Effective Date	January 2017	Pages:	01				

8. SUBMISSION OF SAFETY FILE

- Once appointed the contractor can submit their safety file for approval.
- Approval will be granted when the critical items have been sufficiently addressed.

9. RISK ASSESSMENT

- Every Contractor who has been appointed contractually to conduct work for Johannesburg water shall do compile a baseline risk assessment prior to starting with work, subject to the approval of the Client.
- Thereafter the task based risk assessments will be done daily with every task being done.

10. SAFE WORKING PROCEDURES / METHOD STATEMENTS

The following method statements / safe working procedures must be compiled:

- Incident investigation, emergency plan, waste management plan, PPE procedure, hand tool procedure, hazardous chemical substance procedure and pressure equipment procedure.
- Method statement for the entire works

•

11. PRESSURE EQUIPMENT

- The contractor shall ensure that the pressure equipment complies with the requirements of the regulations.
- The contractor shall assume the liability of the manufacturer in terms of the regulation.
- Any pressure equipment that requires a permit to be issued by an organization approved by
 the Chief Inspector shall ensure that such approval is obtained by the importer or
 manufacturer before the pressure equipment is placed in the market: Provided that such
 equipment shall comply with the relevant Health and safety standards incorporated into the
 regulations under sec 4 of the Act.

12. MEDICAL SCREENING REQUIREMENTS

- The contractor shall ensure that a medical surveillance programme is implemented for all employees.
- The medical examination shall be conducted in line with the employee job profile/job description.
- A valid medical fitness certificate must be submitted together with the SHE File for approval for all employees who will be doing work for Johannesburg Water.
- Any employee(s) who are declared conditionally fit must be provided with employment which does
 not aggravate their medical condition as to endanger themselves or other employees.
- The following tests shall be done:



Document title:	Minimum SHE Requirements for Construction Related RFQ projects						
Revision	00	Author:	OHS: Projects				
Effective Date	January 2017	Pages:	01				

- o Audiograms.
- A cardio-respiratory examination
- Lung function tests.
- Eye/ sight tests.
- A general physical examination.
- o A review of previous medical history.
- Blood pressure tests
- Glucose tests
- Vaccinations (Hepatitis A & Typhoid)

13. TOOLBOX TALKS

- The contractor shall ensure they conduct toolbox talks with their employees on a weekly basis and records of these must be kept in the SHE file.
- The objective of toolbox talks should be to communicate relevant site information to assist in improvement of occupational health and safety performance.
- Employees must acknowledge the receipt of toolbox talks and this record must also be kept in the SHE file.

14. PERSONAL PROTECTIVE EQUIPMENT (PPE)

- Contractor must issue their employees SABS approved PPE. A copy of the PPE issue register signed by the employee issued with the PPE must be kept in the SHE file.
- Contractor supervisor are required to conduct continuous inspections of the PPE issued to their
 employees to ensure that they are still in good condition to be used by the employee or they still
 comply with manufacture requirements.
- The contractor is responsible for ensuring that employees are trained on the safe use of the PPE issued to them, how to maintain it and the limitations of the PPE.
- NO SHORTS OR DRESSES WILL BE ALLOWED ON SITE

15. WORKPLACE SIGNAGE

- Appropriate symbolic signage must be displayed where it is required by legislation.
- Appropriate warning, mandatory and information signs must be placed where required.
- All signs must comply to SANS/SABS requirements.
- Contractors shall use mandatory and prescribed symbolic safety signs at their lay down and site areas.



Document title:	Minimum SHE Requirements for Construction Related RFQ projects						
Revision	00	Author:	OHS: Projects				
Effective Date	January 2017	Pages:	01				

16. INCIDENT REPORTING AND INVESTIGATION

- All incidents shall be reported to the Client before the end of the shift or within 24hrs of occurrence.
- Section 24 incidents shall be reported to DOL using the prescribed format.
- The contractor shall develop an incident management procedure and communicate with all employees.

17. NOTIFICATION OF CONSTRUCTION WORK

• The contractor shall notify the DOL in the prescribed format of the intended work prior to work.

18. COMPLIANCE MONITORING

• Weekly inspections and monthly audits will be conducted on site.

19. PROJECT COMPLETION

 Upon completion of the project the SHE file shall be returned to the Client for retention and close out.



Document title:	Minimum SHE Re	quirements for Construction Related RFQ projects					
Revision	00	Author:	OHS: Projects				
Effective Date	January 2017	Pages:	01				

Project details								
Project Scope: Servicing, repairs and maintenance of belt presses at various wastewater works								
Depot / Site / Department: JW Various wastewater works								
Estimated duration: TBC								
Documents required								
Letter of Good Standing	Yes X	No	N/A					
SHE plan	Yes X	No	N/A					
Risk Assessment	Yes X	No	N/A					
Safe working Procedures	Yes X	No	N/A					
Notification of Construction work	Yes X	No	N/A					
Inspection registers	Yes X	No	N/A					
Item	Items required before starting							
Medicals	Yes X	No	N/A					
Vaccinations	Yes X	No	N/A					
PPE (boots, hard hats, overall)	Yes X	No	N/A					
Induction	Yes x	No	N/A					
Approval from OHS	Yes X	No	N/A					
APPOINT	MENTS AND CO	OMPETENCIES						
<u> </u>	onstruction Sup	<u>ervisor</u>						
Appointment	Yes X	No	N/A					
CV (and/ certificates)	Yes X	No	N/A					
Safety Officer								
Appointment	Yes x	No	N/A					
CV (and/ certificates)	Yes X	No	N/A					
NB* Other appointments will be based on the number of employees on site as required by law.								



SOC Ltd;

Document title:	Minimum SHE Requirements for Construction Related RFQ projects						
Revision	00	Author:	OHS: Projects				
Effective Date	January 2017	Pages:	01				

RETURNABLE ANNEXURE A: ACKNOWLEDGEMENT OF SHE SPECIFICATION & ANNEXURES

CONTRACTOR									
CONTRACTOR:									
I, the undersigned, hereb	y acknowledge	that I	have	obtained	copies	of t	he	following	listed
documentation and confirm	that I fully under	stand th	ne cont	ents there	of and the	e co	nse	quences o	f non-

compliance. The Contractor furthermore reiterates its commitment to compliance of the requirements

Johannesburg Water SOC Ltd, Safety, Health & Environmental (SHE) Specification,
 Annexure 1: Baseline risk assessment conducted for or on behalf of Johannesburg Water

CONTRACT MANAGER								
NAME	DESIGNATION	DATE	SIGNATURE					
CONTRACT SUPERVISO	CONTRACT SUPERVISOR							
NAME	DESIGNATION	DATE	SIGNATURE					
WITNESS (1)								
NAME	DESIGNATION	DATE	SIGNATURE					
WITNESS (2)								
NAME	DESIGNATION	DATE	SIGNATURE					