APPENDIX D₄

Comments received



REF: P29/4/172/P6/1/E42 ENQ: Me. F. van Heerden

MDA P.O. Box 100982 BRANDHOF 9324

For attention: Mr. N. Devinish

DRAFT SCAPING REPORT FOR THE PROPOSED CONSTRUCTION OF A DIESEL DEPOT ON PORTION 1 OF PLOT 42, ESTOIRE, BLOEMFONTEIN

- 1. Your letter with reference no. 40813 dated 30 October 2019 refers.
- The Department perused the above mentioned report and it is identified that provincial road tertiary road T4730 is affected.
- The Department will only formulate comments subsequent to obtaining a site development plan and information on the expected traffic to determine the impact on the provincial road network
- Should you have any enquiries pertaining to this matter please do not hesitate to contact the Department's Me. F. van Heerden, (Tel: 0664733113 / 0514098280 and/or email fabiavanheerden@gmail.com)

Yours faithfully

DIRECTOR: ROAD ASSET MANAGEMENT SYSTEMS

Date: 4/18/2019.

Directorate Road Asset Management Systems

P O Box 119, BLOEMFONTEIN, 9300 Medfontein Building, 1st Floor, 155 St Andrew Street, BLOEMFONTEIN Tel: 0664733113 Fax: (051) 862757396

E-mail: vanheerdenf@freetrans.gov.za

www.fs.gov.za

Mangaung Metropolitan Municipality:



Our Ref: EIA/02/2020

Your Ref: Diesel depot portion 1 of plot 42 Estoire

Date: 21 February 2020

Enquiries: M. Ramongalo

MDA Consultants P.O Box 100982 Brandhof 9324

Email: admin@mdagroup.co.za

FINAL SCOPING FOR THE PROPOSED CONSTRUCTION OF A DIESEL DEPOT ON PORTION 1 OF THE FARM ESTOIRE, BLOEMFONTEIN.

Reference is made to your report received by this office regarding the above-mentioned application. This office reviewed the report and does not have any objections to the proposed development on portion 1 of the Farm Estoire, on conditions that;

- A detailed and complete EMPr must be compiled and be submitted with the report. This EMPr must aim to fulfill
 the requirements in terms of National Environmental Management Act number 107 of 1998 and the
 Environmental Impact Assessment Regulations 2014 as amended with the following objectives amongst others; it
 should provide recommendations, indicate actual remediation activities which will be binding on the applicant and
 to ensure that the operational phases of the project continue within the principles of Integrated Environmental
 Management System (EMS) ISO 14001 Principles.
- The following must be conducted, geohydrological study, the storm water management plan and all other relevant authorities must be consulted should any fuel be stored underground in the future.
- The Environmental Control Officer (ECO) must be appointed. She or he must keep and maintain a detailed incidents report (including spillage or any other materials) and complaint register regarding the issues of contaminated soil on site indicating how these issues were addressed, what rehabilitation measures were taken and what preventative measures were implemented to avoid re-occurrence of incidents/ complaints.
- 4. Waste management plan must be complied to facilitate compliance with the condition of NEMA waste Act number 59 of 2008 and also to provide guidance to ensure that domestic, industrial and hazardous wastes are managed at the proposed site in a way that is protective of health, safety and the environmental.
- Material Safety Data Sheet (MSDS) shall be readily available on site for all chemicals and hazardous substance to be used on site. Where possible and available MSDS should additionally include information on measure to minimize negative environmental impacts during accidental releases or escapes.
- The site and the crew are to be managed in strict accordance with the Occupational Health and Safety Act 1993 (Act No 85 of 1993) and the National Building Regulations. The act requires the designation of a health and safety representative when more than 20 employees are employed.
- The proposed facility must register with the local Fire Fighters Organization and periodically conducts drill in conjunction with the local fire fighter's unit.

PO Box 3704, Bloemfontein 9300, Room 1017, 10th floor, Bram Fischer Building, Crir Nelson Mandela & Markgraaff Street Tel: +27 51 405 8577; E-Mail: Mpolokeng.ramongalo@mangaung.co.za, Website: www.manguang.co.za



DIRECTORATE

 The proposed development must comply with other environmental legislation and requirements that are related to issues such as noise and light pollution, air quality, water use and management, solid waste management and storm water management

Should more information be required, please contact this office?

Kind Regards

Ms. M. Ramongalo

Manager: Environmental Assessment



Enquiries: D Ramuhovhi Telephone: 051 405 9000 Reference: 16/2/7/C522/D1

MDA P O Box 100982 BRANDHOF 9324

Dear Sir/Madam

DRAFT BASIC SCOPING REPORT FOR THE PROPOSED CONSTRUCTION OF A DIESEL DEPOT ON PORTION 1 OF PLOT 42, ESTOIRE IN BLOEMFONTEIN

APPLICANT: Mack's Petroleum (PTY) LTD

MDA REF No: 40813

The Department of Water and Sanitation has assessed the submitted Draft Scoping Report for the proposed Construction of a Diesel Depot on Portion 1 of Plot 42, Estoire in Bloemfontein. The project is to construct fuel tanks for the storage of fuel facilities including a wash bay.

- The applicant should ensure that the bund wall of the diesel tank that will be constructed should be within the capacity to be able to contain spillages.
- All effluent water from the wash bay should be disposed of in a properly constructed drain and
 must be situated as far as possible away from a watercourse.
- Only domestic wash water should be allowed to enter this drain and any effluent containing oil
 and grease or other industrial substances must be collected in a suitable receptacle and
 removed from site.
- Page 11 indicates that all the hazardous material will be removed from site by Hazardous
 Waste Company. The applicant should provide the name of the company that will handle the
 hazardous waste and also a written agreement between the applicant and the hazardous
 waste company should be submitted to this Department.
- The report indicates that septic tank will be used for sewage disposal. The applicant should
 ensure that the septic tanks is approved and is sited in such a way that it does not cause water
 or other pollution. Mitigation measures must be in place to prevent contamination of local
 groundwater and surface water.
- The applicant should indicate where the effluent will be discharged after it is drained from the septic tank. However; the applicant should clearly indicate how the septic tanks will be handled and authorization for Section 21 (g) of National Water Act (Act 36 of 1998) should be obtained if required.
- It is important that any spillages of chemicals during the operations are reported to this office and relevant authority.



- The applicant should always ensure that there is no unacceptable impact on the quality of both surface and groundwater in the area. If pollution of any surface or groundwater occurs, it must be immediately reported to this Department and appropriate mitigation measures must be implemented.
- Ensures that all specialist studies form part of the Environmental Impact Assessment (Scoping Report) and must be submitted to this Department before the construction commences.
- All relevant sections and regulation of the National Water Act, 1998 (Act 36 of 1998) regarding water use must be adhered to.

For further enquiries, please do not hesitate to contact D Ramuhovhi at telephone 051 405 9000 or on e-mail: ramuhovhid@dws.gov.za

Yours sincerely,

Dr T Ntill
PROVINCIAL HEAD: FREE STATE
DATE:

26/ Wha



Any further comments received during the PPP will be included in the Environment Assessment Report.	nental