



COMMENT AND RESPONSE REPORT

SUPPORTING THE FINAL BASIC ASSESSMENT REPORT FOR THE PROPOSED CAPITAL PARK FILLING STATION

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Submitted to:

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COMMENT RAISED	INTERESTED AND AFFECTED PARTY	METHOD & DATE OF COMMUNICATION REPORT VERSION	RESPONSE REPORT REFERENCE
1 COMMENTS RELATED TO HEALTH AND SAFETY			
<ul style="list-style-type: none"> Due to the proposed facility for storage and handling of a dangerous and flammable good, an Emergency/Fire Response Plan including a spill contingency plan be compiled and approved by a qualified risk consultant. The incident Management Plan including Vapour Recovery and Emergency/Fire and Spill Response Plan must be included within the Final BAR. A plan shall be included in the final BAR which outlines standards and protocols to be followed in order to comply with Occupational Health and Safety requirements as required by the Occupational Health and Safety Act 85 of 1993 must be developed and adhered to. 	Mr Livhuwani Siphuma (City of Tshwane Metropolitan Municipality)	Email (2014.11.20)	<p>Due to the association with the Sasol franchise; it will be structured in terms of Sasol's specifications and standards. An Emergency/Fire Response Plan and other plans requested for by the CoT are not available at this stage due to that it still needs to be approved by Sasol. The Plan will be sent to the CoT for approval in terms of the municipal Fire Brigade Services Bylaw.</p> <p>Submission of the Management Plan including Vapour Recovery and Emergency/Fire and Spill Response Plan as well as the plan in terms of the Occupational Health and Safety Act 85 of 1993 will form part of the conditions for the Environmental authorisation.</p>
2 COMMENTS RELATED TO WASTE			
<ul style="list-style-type: none"> All spill response kit, composed of absorbent fibres and associated waste containers must be available on site should any spillages occur. All material used for "mopping of spillages shall be stored in the waste containers and be removed on regular basis to a registered hazardous waste disposal site. There must be proper waste management on site and waste generated from site must be recycled, reused or disposed of at the licensed landfill site. No waste material of any kind may be bruised or burnt on site. 	Mr Livhuwani Siphuma (City of Tshwane Metropolitan Municipality)	Email (2014.11.20)	Comments noted. The issues of spillages and waste (hazardous and non-hazardous) management have been addressed in the Environmental Management Programme (EMPr).
3 COMMENTS RELATED TO GROUND WATER POLLUTION			
<ul style="list-style-type: none"> All surfaces areas utilised for the proposed storage tanks and peripheral infrastructure must be appropriately paved to prevent ingress of contaminated water into the ground. Appropriate damp proofing and drainage precautions must be implemented beneath the all fuel storage areas to prevent groundwater contamination during periods of sustained rainfall. Subsurface fuel tanks should be placed in concrete encasements with a sump system to prevent spilled fuel 	Mr Livhuwani Siphuma (City of Tshwane Metropolitan Municipality)	Email (2014.11.20)	Comments have been noted. The infrastructure will be in terms of the Sasol specifications and standards which are compliant to the SABS guidelines and standards. Please also refer to the recommendations of the Geo-hydrological Study and the Geotechnical Study.

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<p>from entering the soil and rock.</p> <ul style="list-style-type: none"> The proposed underground tanks, material and implementation of the activity should strictly adhere to all relevant SANS codes and SABS guidelines and standards of practice for the handling and storage of hazardous substances. Paving must be provided around the perimeter of all structures. Joint between the paved areas and the walls of the buildings should be sealed with a flexible sealant to prevent moisture from reaching the foundations. 			
4 GENERAL COMMENTS			
<ul style="list-style-type: none"> Ms Emmarentia Kilsen indicated that she has no concern. She stated that she likes the project and she believes that it will assist the community. She added that they do not have any objections to the filling station being built; but they rather see it as a big asset to the community and the area it is located in. 	Ms Emmarentia Kilsen (Capital Plants)	Email (2014.09.14)	Comment noted, thank you.
<ul style="list-style-type: none"> Cllr Nel registered as an Interested and Affected Party (I&AP) 	Cllr Elma Nel (DA Councillor, Ward 58)	Email (2014.08.25)	Cllr Nel has been registered
<ul style="list-style-type: none"> The City of Tshwane Metropolitan Municipality (CoT) stated that the proof of notification to the Provincial Heritage Resource Authority - Gauteng (PHRAG) shall be included in the final Basic Assessment Report (BAR). The CoT recommended that all recommendations and mitigation measures in the report and specialist studies be adhered to and implemented as part of the design, planning construction and operational phases of the project. The identified Geotechnical study must be undertaken and the findings of the study shall be integrated into the Final BAR. A Stormwater Management Plan must be submitted as part of the Final BAR. The CoT recommended that the activity be undertaken in accordance with the finalised and approved EMPr which should include all the recommendations by them 	Mr Livhuwani Siphuma (City of Tshwane Metropolitan Municipality)	Email (2014.11.20)	<p>Proof notification to the PHRA-G is included in Appendix E of the final BAR.</p> <p>Mitigation measures have been included in the Construction EMPr which will be a legally binding document once Environmental Authorisation is received. The applicant will comply with the municipal bylaws as stated in the final BAR.</p> <p>The Geotechnical Report has been included in Appendix G of the final BAR.</p> <p>The Stormwater Management Plan is not available at this stage. It will be forwarded to the CoT for approval. To ensure that it is compiled and implemented, the Stormwater Management Plan must therefore form a condition to the Environmental Authorisation for Capital Park.</p> <p>A competent ECO will be appointed by the applicant to enforce</p>

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<p>(CoT). An Environmental Control Officer (ECO) must be appointed to enforce the approved EMPr (which is a legally binding document) during the construction phase.</p> <ul style="list-style-type: none"> The CoT recommended that all activities on site must comply with the Tshwane Municipality's By-Laws. 			<p>the EMPr and ensure that there is compliance to the EMPr and relevant legislation during the construction phase of the project, as specified by the Competent Authority in the Environmental Authorisation.</p>