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SHELL GARAGE AND FAST FOOD, SUMMIT ROAD

Due Diligence Report

2013/05/28

Quality Management

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1 Project Brief

The following report has been compiled on behalf of Shell South Africa Pty. Ltd to the site situated on the South East corner of Summit and Stirrup Roads. The project brief is to ascertain the availability of power to the site from the Local Supply Authority and if so to determine the cost and deliver period of the supply.

2 Preliminary Site Inspection

A preliminary site inspection was carried out to determine the location of the Existing Eskom 11K supply lines in relation to the site and record the pole reference numbers, required by Eskom for the power application.

3 Engineers Observations

There is an Eskom 11KV overhead line situated on the Northern side of Summit Road. Three poles are situated in an ideal position for location of the Miniature substation.

There is an additional 11KV spur line to the West of Stirrup Road, however there are no poles suitable for HT cable terminations along the site boundary and this was not considered..

4 Application for Power Supply

An Application for a 250kVA bulk supply was submitted by WSP to Eskom (Ref # MAL89162520) on behalf of Shell SA Pty. Ltd for the provision of a 250KVA bulk LV supply to the site following which, a meeting was held on site on arranged between WSP Group Africa (Pty) Ltd and Eskom engineers to brief the Eskom engineer on the site conditions and to allow them to accurately measure for their quotation.

During this meeting the WSP engineer was advised verbally that there was power available and this was subject only to the preparation and acceptance of their quotation.

A 6m x 3m Eskom servitude shall be required to be registered and shown on the drawings, the exact position is to be determined on site by Eskom before the commencement of any works.

5 Eskom Quotation

Subsequent to the meeting held on site with the Eskom engineer, WSP Group Africa (Pty) Ltd was advised that the Overhead line on summit Road was not part of the Tshwane Eskom responsibility and that the area fell under the control of Eskom Brits.

A quotation has been received from Eskom for this site and a copy is attached with this report.

Please take note of the terms and conditions of both the Eskom technical and legal requirements.

It should be noted that the applications were submitted in order to determine the availability of power to the site. Not all technical information was provided to Eskom and this quotation is a budget only. Applications will have to be resubmitted with more detailed technical information once the project is given the go ahead.

6 Conclusion

The objective of this exercise was to determine the availability of power to the site and notwithstanding the complications and confusion around the department responsibilities. The Tshwane Eskom engineer has confirmed verbally that there is power available in the area. This was confirmed by the presence of Eskom Linesmen in the area installing additional load to the line in the adjacent property.

Payment of all Deposits and Fees must be paid before the project may commence. These costs are detailed in the Eskom quotation

Please take note that there is a six months delivery period for the Mini sub from the date of payment of all applicable deposits and fees. This is critical to the planning dates by the project team.

In conclusion we report that power is available to the site subject to the stated delivery period.

Appendices

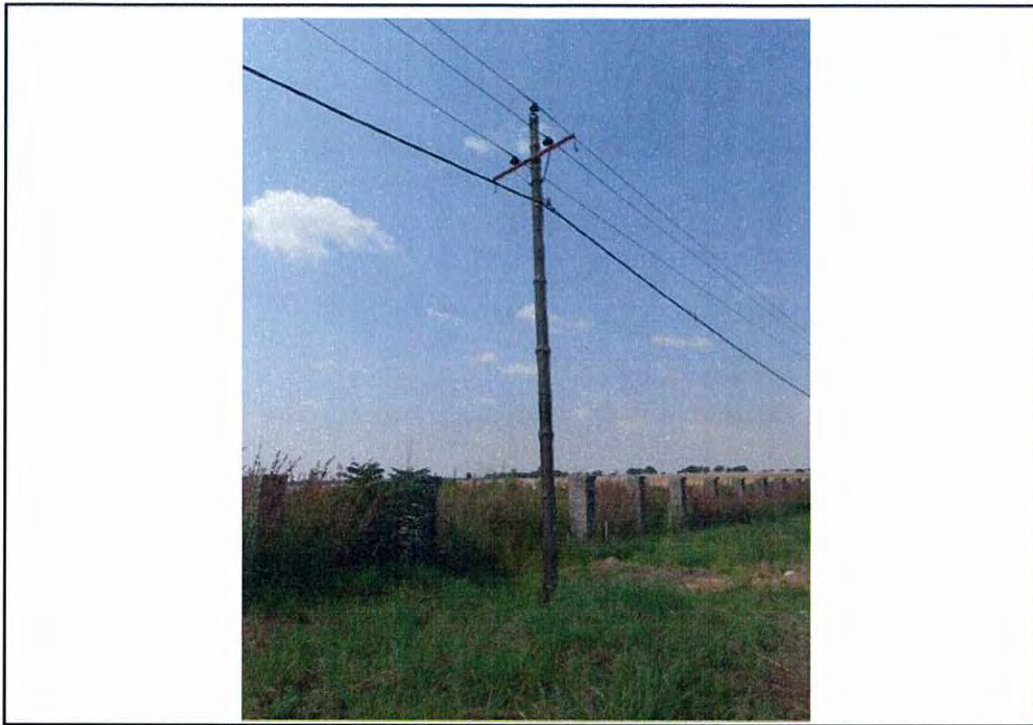
1 Photos



South West View From North Boundary showing 11KV Spur line on West boundary.



Eskom Minisub will be located behind the long grass on the North Boundary



11KV Pole on North boundary suitable for termination of 11KV supply cable



South View From 11KV connection pole to position of Minisub - Note road crossing is required.



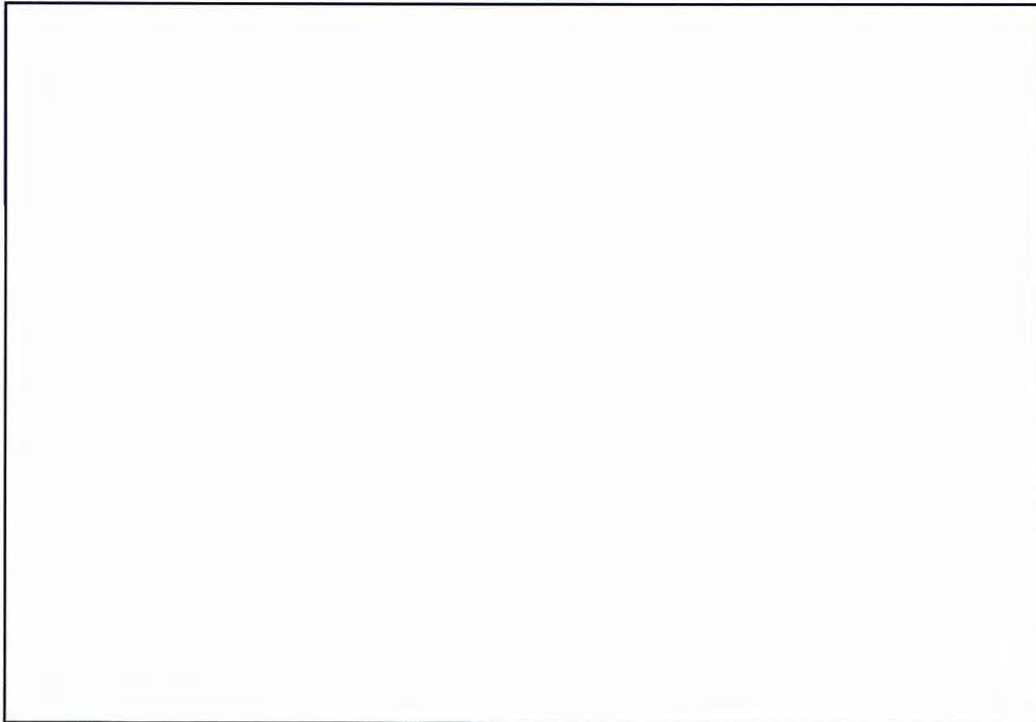
View along 11KV line running West to East along the North Boundary of Summit road - Closest pole is where power will be tapped off.



View of Site from north boundary - Note 11KV spur line on South Boundary could also be used as a point of supply.



Eastern View of site from North Boundary



2 Eskom Quotations

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