



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

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DEA Reference: 14/12/16/3/3/1/680/AM2

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Ms. Amy Harington
Eskom Holding SOC Limited
P.O. Box 370
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Tel: 018 464 6834

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PER EMAIL / MAIL

Dear Ms Harington

APPLICATION FOR THE AMENDMENT OF THE ENVIRONMENTAL AUTHORISATION ISSUED ON 02 FEBRUARY 2015 FOR THE PROPOSED CONSTRUCTION OF THE MOOKODI-GANYESA 132 KV POWERLINE, NEW PROPOSED GANYESA SUBSTATION AND HAVELOCK LILO, NORTH WEST PROVINCE.

The environmental authorisation (EA) (Reference No: 14/12/16/3/3/1/680) issued by the Department on 02 February 2015, the EA amendment application received by the Department on 28 June 2017, the assessment and public participation report received by the Department on 03 October 2017 and the additional information received by the Department via e-mail on 19 October 2017, refer.

Based on a review of the reason for requesting an amendment to the above EA, this Department in terms of Chapter 5 of the Environmental Impact Assessment Regulations, 2014, as amended has decided to amend the environmental authorisation dated 02 February 2015, as follows:

1. The location of the substation from:

| Substation alternative 2 (Preferred) | Latitude | Longitude |
|---|---------------|---------------|
| Centre point of activity | 29° 26. 698'S | 13° 44. 030'E |

To

| Substation alternative 2 (Preferred) | Latitude | Longitude |
|---|------------------|-------------------|
| Centre point of activity | 26° 29' 31.698"S | 24° 13' 44.030" E |

2. The Mookodi-Ganyesa approved corridor powerline alignment from:

| coordinates at bend points | Latitude | Longitude |
|-------------------------------|-----------------|------------------|
| 1 (Start) | 27° 0' 35.471"S | 24° 44' 32.745"E |

M.S

| | | |
|----------|------------------|------------------|
| 2 | 27° 0' 52.495"S | 24° 43' 6.709"E |
| 3 | 27° 0' 5.138"S | 24° 42' 38.754"E |
| 4 | 26° 57' 53.806"S | 24° 40' 59.226"E |
| 5 | 26° 57' 17.415"S | 24° 40' 38.877"E |
| 6 | 26° 55' 9.491"S | 24° 29' 8.871"E |
| 7 | 26° 56' 28.228"S | 24° 25' 1.427"E |
| 8 | 26° 53' 42.942"S | 24° 23' 13.498"E |
| 9 | 26° 47' 1.666"S | 24° 18' 51.927"E |
| 10 | 26° 45' 24.004"S | 24° 17' 2.402"E |
| 11 | 26° 43' 17.346"S | 24° 14' 40.527"E |
| 12 | 26° 39' 2.205"S | 24° 13' 3.775"E |
| 13 | 26° 39' 2.205"S | 24° 13' 3.775"E |
| 14 | 26° 38' 52.747"S | 24° 12' 55.729"E |
| 15 | 26° 35' 53.296"S | 24° 16' 44.550"E |
| 16 | 26° 30' 42.763"S | 24° 11' 38.095"E |
| 17 | 26° 29' 20.084"S | 24° 14' 5.003"E |
| 18 (End) | 26° 29' 40.354"S | 24° 14' 27.264"E |

To

| coordinates at bend points (DD MM SS.SSS) | Section | Latitude | Longitude |
|--|----------------|------------------|------------------|
| S1 (Start) | SOUTH | 26° 55' 30.641"S | 24° 29' 33.369"E |
| S2 | SOUTH | 26° 57' 50.191"S | 24° 25' 34.502"E |
| S3 (End) | SOUTH | 26° 56' 43.925"S | 24° 24' 56.778"E |
| C1 (Start) | CENTRAL | 26° 51' 25.548"S | 24° 22' 4.853"E |
| C2 | CENTRAL | 26° 51' 16.494"S | 24° 22' 0.918"E |
| C3 | CENTRAL | 26° 50' 45.461"S | 24° 21' 53.769"E |
| C4 (End) | CENTRAL | 26° 50' 48.028"S | 24° 21' 40.387"E |
| N1 (Start) | NORTH | 26° 46' 3.980"S | 24° 18' 12.902"E |
| N2 | NORTH | 26° 45' 54.659"S | 24° 18' 4.899"E |
| N3 | NORTH | 26° 45' 27.526"S | 24° 17' 47.667"E |
| N4 | NORTH | 26° 45' 26.131"S | 24° 17' 48.517"E |
| N5 | NORTH | 26° 45' 25.262"S | 24° 17' 48.659"E |
| N6 | NORTH | 26° 45' 24.470"S | 24° 17' 48.677"E |
| N7 | NORTH | 26° 45' 23.678"S | 24° 17' 48.695"E |
| N8 | NORTH | 26° 45' 21.753"S | 24° 17' 48.166"E |
| N9 | NORTH | 26° 44' 44.006"S | 24° 17' 24.198"E |
| N10 | NORTH | 26° 41' 21.351"S | 24° 16' 2.122"E |
| N11 | NORTH | 26° 42' 1.930"S | 24° 14' 32.933"E |
| N12 (End) | NORTH | 26° 41' 15.925"S | 24° 14' 15.483"E |

The recommendations made by the Surface Water Assessment and the revised hydrological report included in the amendment application form must be adhered to as they are included as part of the revised EMPr. Further all the recommendations contained in the EMPr must be implemented. The EMPr should be regarded as a 'living document', which must be amended from time to time as and when the need arises. Your attention is drawn to Regulations 35, 36, and 37 of the Environmental Impact Assessment Regulations, 2014 (as amended), for the future amendments of the EMPr.

This letter must be read in conjunction with the Environmental Authorisation dated 02 February 2015.

In terms of Regulation 4(2) of the Environmental Impact Assessment Regulations, 2014, as amended you are instructed to notify all registered interested and affected parties, in writing and within 14 (fourteen) days of the date of the EA, of the Department's decision in respect of your application as well as the fact that an appeal may be lodged against the decision in terms of the National Appeals Regulations, and the provisions regarding the submission of appeals as contained in the Regulations.

Should any person wish to lodge an appeal against this decision, he/she must submit the appeal to the appeal administrator, and a copy of the appeal to the applicant, any registered interested and affected party, and any organ of state with interest in the matter within 20 days from the date that the notification of the decision was sent to the registered interested and affected parties by the applicant; or the date that the notification of the decision was sent to the applicant by the Department, whichever is applicable.

Appeals must be submitted in writing in the prescribed form to:

Mr Z Hassam, Director: Appeals and Legal Review of this Department at the below mentioned addresses.

By email: appealsdirector@environment.gov.za;

By hand: Environment House
473 Steve Biko Road,
Arcadia,
Pretoria, or

By post: Private Bag X447,
Pretoria,
0001

Please note that in terms of Section 43(7) of the National Environmental Management Act, 1998, the lodging of an appeal will suspend the environmental authorisation or any provision or condition attached thereto. In the instance where an appeal is lodged, you may not commence with the activity until such time that the appeal is finalised.

To obtain the prescribed appeal form and for guidance on the submission of appeals, please visit the Department's website at https://www.environment.gov.za/documents/forms#legal_authorisations or request a copy of the documents at appealsdirector@environment.gov.za.

Yours faithfully



Mr Sabelo Malaza
Chief Director: Integrated Environmental Authorisations
Department of Environmental Affairs

Date: 29/11/2017

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|----|-----------------|---------------------|-------------------|--|
| cc | Mr Shaun Taylor | SIVEST SA (Pty) Ltd | Tel: 011 798 0600 | E.mail: shaunt@sivest.co.za |
|----|-----------------|---------------------|-------------------|--|