

Appendix C2:

Site Notices & Newspaper Advertisements

Site Notices

**NOTICE OF ENVIRONMENTAL AUTHORISATION AMENDMENT
AND PUBLIC PARTICIPATION PROCESS**

PROPOSED UPDATE TO THE LAYOUT OF THE EXISTING 765KV GAMMA SUBSTATION AND ASSOCIATED POWERLINE TURN-IN INFRASTRUCTURE LOCATED ON FARMS UIT VLUGT FONTEIN NO.265 AND SCHIETKUIL NO.3 IN THE PIXELY KA SEME AND CENTRAL KAROO DISTRICT MUNICIPALITIES; WESTERN CAPE PROVINCE AND NORTHERN CAPE PROVINCE

Project Name: Proposed Update to the layout to the existing 765kV Gamma Substation and associated powerline turn-in infrastructure located the Farms Uit Vlugt Fontein No.265 and Schietkuil No.3 in the Pixely Ka Seme and Central Karoo District Municipalities; Western Cape Province and Northern Cape Province

Applicant: Eskom Holdings SOC Limited

Proposed Amendment: The Environmental Authorisation (EA) for the existing Gamma Substation took into consideration the construction of the Gamma Substation as a phased approach as per the EIA undertaken in 2007. Following further Eskom planning related to future demand and upcoming renewable energy facilities set to come online in the near future, Eskom has considered an updated layout of the Gamma Substation to accommodate for the additional capacity. Phase 1 of the Gamma Substation has been constructed and Phase 2 i.e., the construction of the 132kV/400kV substation yard and proposed turn-in of the existing 400kV Droerivier- Hydra 2 Powerline is now proposed to be undertaken in line with EIA (2007). The proposed 132kV/400kV yard and 400kV Overhead Lines (OHL) turn-ins fall within the scope of the current EA. However – based on further technical analysis and design – it has been identified that the layout of the authorised infrastructure will need to be updated to accommodate the updated configuration/layout now proposed to be implemented. The updated layout of the proposed 132kV/400kV substation yards falls within the scope and footprint of what was originally assessed in the original EIA process, however the scope of assessed powerline corridor for the turn-in of the existing the 400kV Droerivier Hydra 2 overhead powerline to the proposed 132kV/400kV substation yard as planned had not clearly been assessed in the EIA (2007).

As the activities have already been authorised in the EA and the planned phased construction of the substation yard and associated turn-in infrastructure is located within the assessed properties, a Part 2 amendment application is proposed to be undertaken for the update of the layout of the existing Gamma Substation to include the 132kV/400kV substation yard and the existing 400kV Droerivier Hydra 2 powerline turn-in to the substation yard. As such the proposed corridor for the 400kV powerline turn-in will be assessed clearly by the relevant specialists.

Project Location: The existing 765kV Gamma Substation is located on the Farm Uit Vlugt Fontein No.265. The proposed 132kV/400kV substation yard and 400kV Droerivier-Hydra 2 powerline turn-in will be located on both Farm Uit Vlugt Fontein No.265 and Remainder of Farm Schietkuil No.3 (as authorised for the Gamma Substation; 2007) in the Northern and Western Cape Provinces.

In terms of Condition 1.4 of the Environmental Authorisation dated 19 November 2007 and Regulation 31 of the EIA Regulations of December 2014, as amended, it is possible for an applicant to apply, in writing, to the competent authority for a change or deviation from the project description to be approved.

In terms of Regulation 32 of the Environmental Impact Assessment Regulations of 2014, as amended, opportunity is being provided to the public to provide comment on the proposed amendment. Interested and affected parties can request further information via email or telephone correspondence from the contact person below. Comments can be submitted in writing via post or email to the contact person below:

Arlene Singh

Telephone: 072 700 7048 / 084 2777 074

Email: publicparticipation@nalaenvironmental.co.za

Fax: 086 4714 190

Post: Private Bag X26

Suite #548

Sunninghill

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**KENNISGEWING VAN WYSIGING VAN 'N OMGEWINGSMAGTIGING
EN OPENBARE DEELNAMEPROSES**

**BEOOGDE BYWERKING TEN OPSIGTE VAN DIE UITLEG VAN DIE BESTAANDE 765 KV GAMMA SUBSTASIE
EN VERWANTE KRALYN-INLUSINFRASTRUKTUUR GELEË OP DIE PLAAS UIT VLUKT FONTEIN NO. 265
EN SCHIETKUIL NO. 3 IN DIE PIXELY KA SEME DISTRIKS- EN SENTRAAL-KAROO DISTRIKSMUNISIPALITEIT, WES-EN NOORD-KAAPPROVINSIE**

Projeknaam: Beoogde bywerking ten opsigte van die uitleg van die bestaande 765 kv Gamma Substasie en verwante kraglyn-inlusinfrastruktuur geleë op die plaas Uit Vlugt Fontein No. 265 en Schietkuil No. 3 in die Pixely Ka Seme Distrik- en Sentraal-Karoo Distriksmunisipaliteit, Wes- en Noord-Kaapprovinsie.

Applicant: Eskom Holdings MSB Beperk.

Beoogde wysiging: Die Omgewingsmagtiging (OM) vir die bestaande Gamma Substasie het die oprigting van die Gamma Substasie as 'n gefaseerde benadering in ag geneem, in ooreenstemming met die OIE wat in 2007 onderneem is. Ná verdere Eskom-beplanning met betrekking tot die toekomstige vraag na en opkomende hernubare kraagaanlegte wat in die nabije toekoms aanlyn sal kom, het Eskom 'n bywerking ten opsigte van die uitleg van die Gamma Substasie oorweeg om voorsiening te maak vir die bykomende vermoë. Fase I van die Gamma Substasie is reeds opgerig en Fase 2, d.i. die oprigting van die 132 kV/400 kV substasiewerf en beoogde inlus van die bestaande 400 kV Droërivier-Hydra 2 kraglyn, word nou beoog om in lyn met die OIE (2007) onderneem te word. Die beoogde 132 kV/400 kV werf en 400 kV oorhoofse inluslyne (OHL) val binne die bestek van die huidige OM. Op grond van verdere tegniese ontleding en ontwerp, is daar egter geïdentifiseer dat die uitleg van die gemagtigde infrastruktuur bygewerk sal moet word om voorsiening te maak vir die bygewerkte konfigurasie/uitleg wat nou vir implementering beoog word. Die bygewerkte uitleg van die beoogde 132 kV/400 kV substasiewerwe val binne die bestek en voetspoor van wat oorspronklik in die oorspronklike OIE-proses geëvalueer is, maar die bestek van die geëvalueerde kraaglynkorridor vir die inlus van die bestaande 400 kV Droërivier-Hydra 2 oorhoofse kraglyn na die beoogde 132 kV/400 kV substasiewerf toe, soos beplan, was nie duidelik in die OIE (2007) geëvalueer nie.

Aangesien die bedrywigheide reeds in die OM gemagtig is en die beplande gefaseerde oprigting van die substasiewerf en verwante inlusinfrastruktuur op die geëvalueerde eiendomme geleë is, word beoog om 'n Deel 2-wysigingsaansoek vir die bywerking ten opsigte van die uitleg van die bestaande Gamma Substasie te onderneem om die 132 kV/400 kV substasiewerf en die bestaande 400 kV Droërivier-Hydra 2 inluskraglyn na die substasiewerf toe in te sluit. Gevolglik sal die beoogde korridor vir die 400 kV inluskraglyn duidelik deur die tersaaklike spesialiste geëvalueer word.

Projekligging: Die bestaande 765 kv Gamma Substasie is geleë op die plaas Uit Vlugt Fontein No. 265. Die beoogde 132 kV/400 kV substasiewerf en 400 kV Droërivier-Hydra 2 inluskraglyn sal geleë wees op beide die plaas Uit Vlugt Fontein No. 265 en op die Restant van die plaas Schietkuil No. 3 (soos gemagtig vir die Gamma Substasie, 2007) in die Noord- en Wes-Kaapprovinsie.

Ingevolge Voorwaarde 1.4 van die Omgewingsmagtiging gedateer 19 November 2007 en Regulasie 31 van die OIE-regulasies van Desember 2014, soos gewysig, kan 'n applicant skriftelik by die bevoegde owerheid aansoek doen dat 'n verandering of afwyking van die projekbeskrywing goedgekeur word.

Ingevolge Regulasie 32 van die Regulasies op Omgewingsimpaktevaluering van 2014, soos gewysig, word die publiek die geleentheid gebied om kommentaar te lewer op die beoogde wysiging. Belangstellende en geaffekteerde partye kan meer inligting per e-pos- of telefoniese korrespondensie by die onderstaande kontakpersoon versoeke. Kommentaar kan skriftelik per pos of e-pos by die onderstaande kontakpersoon ingedien word:

Arlene Singh

Telffoonnummer: 072 700 7048 / 084 277 7074

E-pos: publicparticipation@nalaenvironmental.co.za

Faks: 086 471 4190

Posadres: Privaatsak X26

Suite #548

Sunninghill

2157



NALA
ENVIRONMENTAL
CONSULTING FIRM

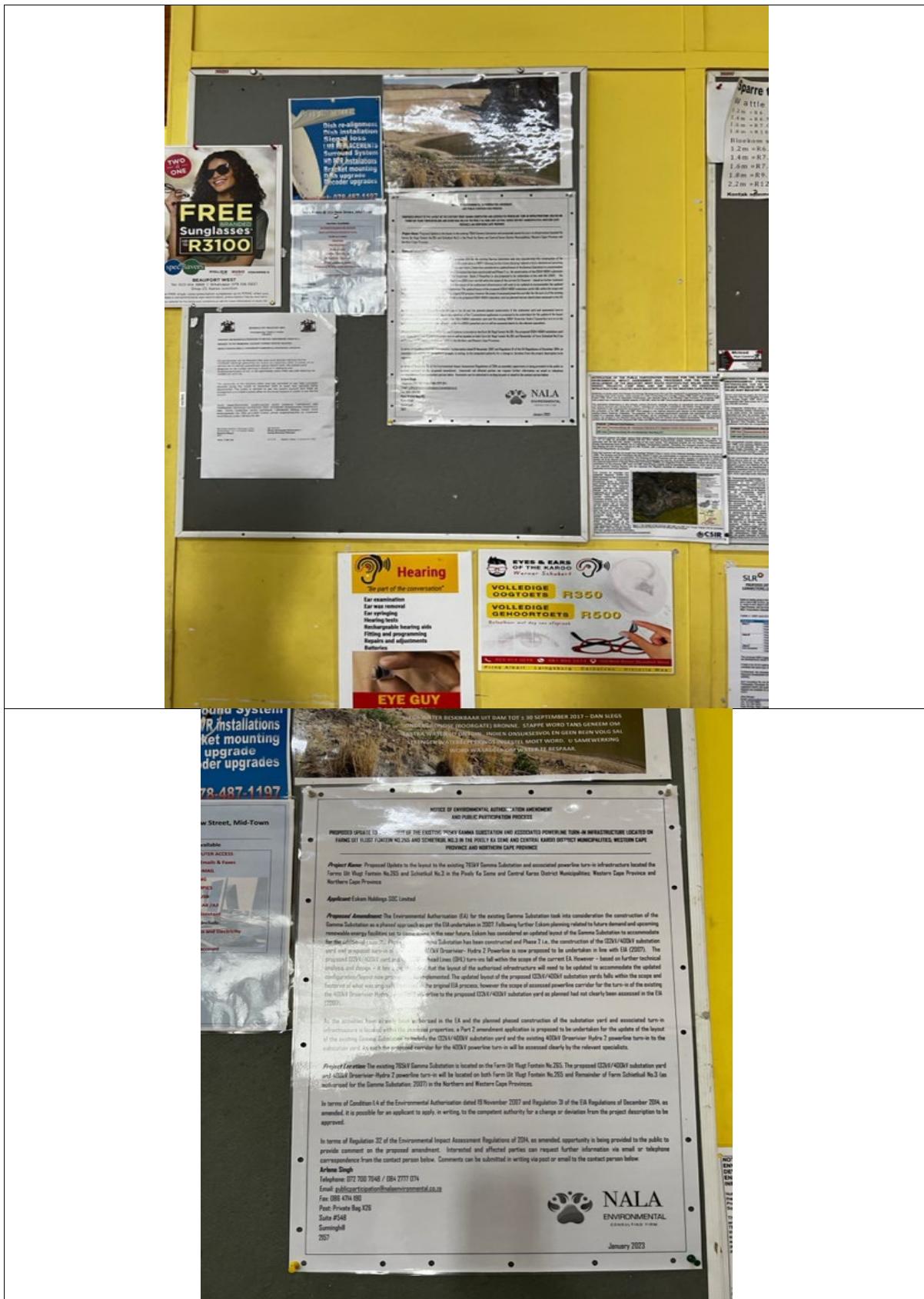
Januarie 2023

Proof of Site Notice Placement

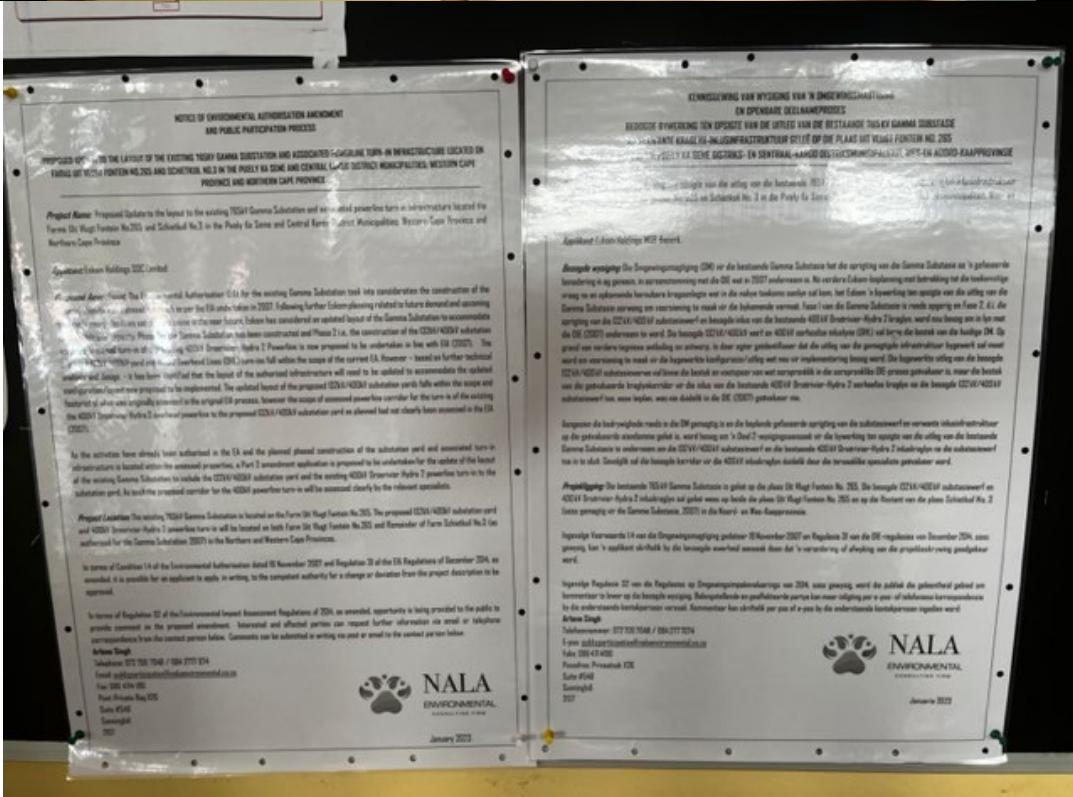
Proof of Site Notices Placement: 17 January 2023



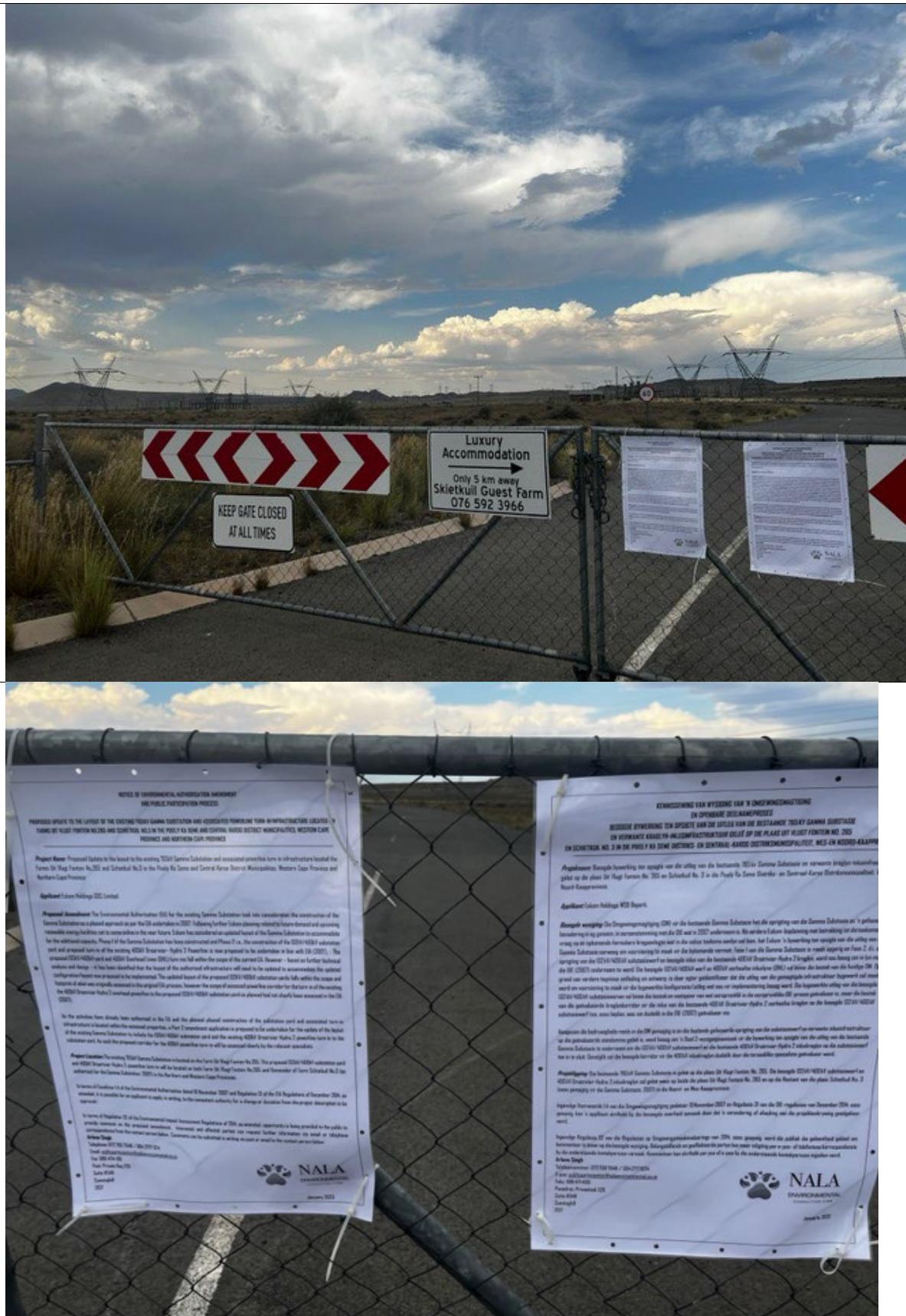
**Site Notice placed at the Beaufort West Public Library,
Church St, Beaufort West. 6970
(32°21'14.46"S 22°34'59.67"E)**



Site Notice placed at the Beaufort West Municipality.
25 Church St, Beaufort West. 6970
($32^{\circ}21'1.43''S$ $22^{\circ}35'0.84''E$)



**Site Notices placed at the Ubuntu Local Municipality
78 Church St, Victoria West. 7070
(31°24'13.10"S 23°6'37.14"E)**



Site Notice placed at the Gamma sub-station.
Victoria West
 $(31^{\circ}42'0.25"S \ 23^{\circ}24'19.90"E)$

Newspaper Advertisements

NOTICE OF PART 2 ENVIRONMENTAL AUTHORISATION (EA) AMENDMENT AND PUBLIC PARTICIPATION PROCESS

PROPOSED UPDATE TO THE LAYOUT OF THE EXISTING 765KV GAMMA SUBSTATION AND ASSOCIATED POWERLINE TURN-IN INFRASTRUCTURE LOCATED ON FARMS UIT VLUGT FONTEIN NO.265 AND SCHIETKUIL NO.3 IN THE PIXELY KA SEME AND CENTRAL KAROO DISTRICT MUNICIPALITIES, WESTERN CAPE PROVINCE AND NORTHERN CAPE PROVINCE (DFFE REF: 12/12/20/873)

Project Name: Proposed Update to the layout to the existing 765kV Gamma Substation and associated powerline turn-in infrastructure located on the Farms Uit Vlugt Fontein No.265 and Schietkuil No.3 in the Pixely Ka Seme and Central Karoo District Municipalities; Western Cape Province and Northern Cape Province, DFFE Reference Number: 12/12/20/873.

Applicant: Eskom Holdings SOC Limited.

Proposed Amendments: The Environmental Authorisation (EA) for the existing Gamma Substation took into consideration the construction of the Gamma Substation as a phased approach as per the EIA undertaken in 2007. Following further Eskom planning related to future demand and upcoming renewable energy facilities set to come online in the near future, Eskom has considered an updated layout of the Gamma Substation to accommodate for the additional capacity. Phase 1 of the Gamma Substation has been constructed and Phase 2 i.e., the construction of the 132kV/400kV substation yard and proposed turn-in of the existing 400kV Droerivier- Hydra 2 Powerline is now proposed to be undertaken in line with EIA (ACER, 2007).

The proposed 132kV/400kV yard and 400kV Overhead Lines (OHL) turn-ins fall within the scope of the current EA. However – based on further technical analysis and design – it has been identified that the layout of the authorised infrastructure will need to be updated to accommodate the updated configuration/layout now proposed to be implemented. The updated layout of the proposed 132kV/400kV substation yards falls within the scope and footprint of what was originally assessed in the original EIA process, however the scope of the assessed powerline corridor for the turn-in of the existing 400kV Droerivier Hydra 2 overhead powerline to the proposed 132kV/400kV substation yard as planned had not clearly been assessed in the EIA (ACER, 2007).

As the activities have already been authorised in the EA and the planned phased construction of the substation yard and associated turn-in infrastructure is located within the assessed properties a Part 2 amendment application is proposed to be undertaken for the update of the layout of the existing Gamma Substation to include the 132kV/400kV substation yard and allow for the existing 400kV Droerivier Hydra 2 powerline turn-in to the substation yard. In term of Regulation 31 of the EIA Regulations of 2014 (as amended), it is possible for an applicant to apply, in writing to the competent authority for a change or deviation from the project description to be approved. As such the proposed corridor for the 400kV powerline turn-in will be assessed clearly by the relevant specialists and a Motivation Report will be made available to registered Interested and/or affect parties for review and comment.

Project Location: The existing 765kV Gamma Substation DFFE REF: 12/12/20/873 is located on the Farm Uit Vlugt Fontein No.265. The proposed 132kV/400kV substation yard and 400kV Droerivier-Hydra 2 powerline turn-in will be located on both Farm Uit Vlugt Fontein No.265 and Remainder of Farm Schietkuil No.3 (as authorised for the Gamma Substation; 2007) in the Western and Northern Cape Provinces.

Motivation Report(s) availability for public review and comment: In terms of Regulation 32 of the EIA Regulations of 2014 (as amended), opportunity will be provided to the public to provide comment on the proposed amendments. The Motivation Report will be made available to Interested and/or Affected Parties (I&APs) for review and commenting for a period of 30 days. Registered I&APs will receive all relevant project related information and/or notifications, including notifications regarding the availability of the Motivation Reports for public review and comment. **To register as an I&AP and /or to submit any comment on the proposed project and process, please contact Nala Environmental at the contact details provided below:**

Arlene Singh

Telephone: 072 700 7048 / 084 277 7074

Email: publicparticipation@nalaenvironmental.co.za

Fax: 086 4714 190

Post: Private Bag X26 (**Note: If using post, please also contact Nala Environmental telephonically to notify us of your submission.**)

Suite #548

Sunninghill, 2157

All personal information submitted to Nala Environmental will be used to contact you regarding this and/or other Social and Environmental Impact Assessment processes in accordance with Protection of Personal Information (POPI) Act 4 of 2013.

NOTICE OF PART 2 ENVIRONMENTAL AUTHORISATION (EA) AMENDMENT
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(DFFE REF: 12/12/20/873/AM2)

Project Name: Proposed Update to the layout to the existing 765kV Gamma Substation and associated powerline turn-in infrastructure located on the Farms Uit Vlugt Fontein No.265 and Schietkui No.3 in the Pixely Ka Seme and Central Karoo District Municipalities; Western Cape Province and Northern Cape Province, DFFE Reference Number: 12/12/20/873/AM2.

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