

Ecoleges Environmental Consultants
No. 3 Generaal Street
Machadodorp (eNtokozweni)
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Email: shaun@ecoleges.co.za
Date: 15 March 2023

Dear Shannon Farnsworth

RE: Access road to a 300MW Solar PV facility, Northern Cape Province.

This letter is in response to the construction of an access road leading to a solar facility and its possible impact on the Square Kilometre Array radio telescopes.

SARAO has undertaken a high-level impact assessment based on the information provided for the access road located at central coordinates 30°51'59.13"S 24°18'21.29"E. It was determined that the project represents a low risk of interference to the nearest SKA radio telescope with a compliance surplus of 66.87 dBm/Hz. As such, we do not have any objection to the proposed development.

Thank you for your correspondence, our office remains open to discuss any matter relating to the above.

Regards,



Mr Selaelo Matlhane

Spectrum & Telecommunication Manager

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