

Inge Erasmus

From: Lizbé Bester <lizbe@sbri.co.za>
Sent: Wednesday, 18 April 2018 3:06 PM
To: Inge Erasmus
Subject: Re: Sangasdrift Hut Dam Cape Nature recommendations

Hello Inge

Ek neem aan die 'rooi' by punt een is reeds 'n antwoord.

"The type and size of furrow that needs to be dug for a minimum of 150mm pipe over a minimum of 350m according to SANS standards would not be feasible to be dug by hand, especially in a rocky area. Therefore a 2m buffer would not suffice for the necessary machinery, we suggest a minimum of 8m wide buffer."

Hoop dit voldoen.

Groete
Lizbe

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-----Original Message-----

From: Inge Erasmus <inge@enviroafrica.co.za>
To: lizbe@sbri.co.za
Subject: Sangasdrift Hut Dam Cape Nature recommendations
Date: Wed, 18 Apr 2018 11:31:47 +0200

Dear Lizbe

Please see the following recommendations from Cape Nature:

- Water flow into the ecological reserve must be implemented and adhered to as it is critical to the ecology of the region. To ensure this, the valve must be designed to prevent a complete shut-off.

The designs will be finalised as per recommendations/ stipulations in the EA/WUL

- The pipeline trench should be dug by hand to avoid any unnecessary pollution and destruction of vegetation from heavy machinery.
- The working buffer on either side of the pipeline can be reduced from the proposed 5 m to 1 m, thereby reducing the footprint from approximately 3 500 m² to 750 m² along the 350 m length of pipeline

Kind regards

Inge

Inge Erasmus



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