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FARMSECURE CARBON



Site Photograph Report

Proposed Renewable Energy Project :

KLIPHEUWEL



258250KWE – 258250KWE/R20

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PROJECT 258250KWE - SITE PHOTOGRAPH REPORT

REV	DESCRIPTION	ORIG	REVIEW	WORLEY-PARSONS APPROVAL	DATE	CLIENT APPROVAL	DATE
A	Draft for PPP Review	M Luttig	P Kriel	N/A	2011-11-23	N/A	



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SITE PHOTOGRAPH REPORT
PROPOSED RENEWABLE ENERGY PROJECT : KLIPHEUWEL

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1. SITE PHOTOGRAPHS

1.1 Piggeries



Figure 1: Pig houses at Zandam looking north.



Figure 2: Pig houses at Keibees looking northwest.



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Figure 3: Potable water storage dam at Zandam



Figure 4 View from Keibeas to Zandam looking northeast



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Figure 5: View from Zandam with Digester site on left to Kebees in the distance



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1.2 Existing treatment plants



Figure 6: The existing treatment dam at Zandam with floating aerators.



Figure 7: The existing treatment dam at Keibees with separator left in foreground, aerobic dam in the middle and the anaerobic dam to the left at the top.



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Figure 8: Existing storage area for separated waste at Keibees.



Figure 9: Existing Aerobic Pond at Zandam



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1.3 Proposed Digester Site



Figure 10: Proposed site for digester.



Figure 11: Electrical substation next to Digester site where connection to electrical grid will be done