

# ACID MINE DRAINAGE: WITWATERSRAND GOLD FIELDS



IMPLEMENTING AUTHORITY : TCTA



CONSULTING ENGINEERS :  
AECOM SA (PTY) LTD



SUB-CONSULTING ENGINEERS :  
GOLDER ASSOCIATES

**NOTIFICATION OF ACTIVITY :**

AS PART OF THE IMMEDIATE SOLUTION IN RELATION TO ACID MINE DRAINAGE (AMD) OF THE WITWATERSRAND GOLDFIELDS IN THE WESTERN BASIN, THE NO. 8 SHAFT SITUATED ON (ERF RANDFONTEIN 247) IS BEING USED AS AN AMD ABSTRACTION POINT. THIS REQUIRES THE CONSTRUCTION OF NEW INFRASTRUCTURE AND NECESSITATES THE REMOVAL OF THE EXISTING HEADGEAR FROM THE NO. 8 SHAFT. THE HEAD GEAR MAY BE MORE THAN 60 YEARS WHICH NECESSITATES THAT A DESTRUCTION PERMIT FROM THE PROVINCIAL HERITAGE RESOURCE AUTHORITY BE ISSUED IN TERMS OF THE NATIONAL HERITAGE RESOURCES ACT, 1999 (ACT NO. 25 OF 1999)

**CONTACT DETAILS :**

ANY INTERESTED OR AFFECTED PARTY WHO WISHES TO COMMENT REGARDING THE DESTRUCTION OF THE HEADGEAR FROM THE NO. 8 SHAFT IS TO DO SO IN WRITING TO THE PROVINCIAL HERITAGE RESOURCE AUTHORITY. COMMENTS MUST BE ADDRESSED TO:  
  
Mr. G BOTHA  
6TH F, NBS BUILDING, 38 RISSIK STREET, JOHANNESBURG  
TEL: 011 355 2570, FAX: 011 355 2565/2513  
EMAIL: grant.botha@gauteng.gov.za  
POSTAL ADDRESS: PROVINCIAL HERITAGE RESOURCES AUTHORITY GAUTENG, PRIVATE BAG X33, JOHANNESBURG, 2000  
CLOSING DATE FOR COMMENTS IS THE 31ST OF MARCH 2013 (30 DAYS FROM AND INCLUSIVE OF DATE OF PUBLICATION OF THIS NOTICE).

CONTRACT No : TCTA 08-008

## CONSTRUCTION OF PHASE 1 WATER TREATMENT WORKS

SHEET	DESCRIPTION	OTHER No.	REG. No.
1	GENERAL		

LIST OF DRAWINGS

SHEET	DESCRIPTION	OTHER No.	REG. No.
1	GENERAL NOTIFICATION OF ACTIVITY		

FUNCTION	NAME	SIGNATURE	DATE
DESIGNED	T MAREKA	N/A	
DRAWN	T MAREKA	N/A	
DESIGN CHECKED	A YOUNG	N/A	
DESIGN REVIEW	S SEAH	N/A	
APPROVAL - CONSULTANT			
DATE	DATE	DATE	DATE
05/02/13	05/02/13	05/02/13	05/02/13
APPROVAL - SUB-CONSULTANT			
DATE	DATE	DATE	DATE
05/02/13	05/02/13	05/02/13	05/02/13

TCTA HAS BEEN FIELD AT THE BGS REGIONAL HEADQUARTERS IN PRETORIA. THE WORKS FIELD AT THE BGS REGIONAL HEADQUARTERS IS THE ORIGINAL SOURCE OF APPROVAL.

BGS PROJ. No. | SIG. No. | DISCIPLINE | DRAWING NUMBER | STATUS | REGION  
 J01599-00 - G - 002 - C - 00

CONTRACT NUMBER: TCA 08-041

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SCALE 1:10 (ORIGINAL A1 SIZE)  
1:20 (REDUCED A3 SIZE)

SUB-CONSULTANT:

CLIENT:

CONSULTANT:

REGIONAL OFFICE: BLOCK 9  
GOLDEN ACRE & WILLOW STR  
PRETORIA 0001  
TEL: 012 421 500  
FAX: 012 421 500  
REG. No. 2002/0000201

MOD No.	DATE	REVISION DESCRIPTION	FOR	DWG
C-00	18/02/13	ISSUED FOR CONSTRUCTION		

<p style="text-align: center;"><b>DEPARTMENT OF WATER AFFAIRS REPUBLIC OF SOUTH AFRICA</b></p> <p style="text-align: center;">HEAD OFFICE CIVIL ENGINEERING PRIVATE BAG X313 PRETORIA 0001</p>	<p style="text-align: center;"><b>SEBING BUILDING 185 SONDENAM STREET PRETORIA (012) 356-7500</b></p>	<p style="text-align: center;">DIRECTOR GENERAL</p> <p>DESIGN: N/A DRAWN: N/A</p>
<p>CHECKED:</p> <p>DATE: _____</p>	<p>DATE: _____</p>	<p>DATE: _____</p>
<p>ENGINEERS</p> <p>DATE: _____</p>	<p>DATE: _____</p>	<p>DATE: _____</p>
<p>CHIEF ENGINEER / APP (Pr-Eng)</p> <p>DATE: _____</p>	<p>DATE: _____</p>	<p>DATE: _____</p>

PROVINCE:	GAUTENG	DISTRICT:	JOHANNESBURG	KEYCODES:	SHEET
LOCALITY No.	N/A	CONTRACT No.	TCA 08-041	1	of 1
CALC. FILE:	N/A			REG. No.	
				OTHER NUMBER	
				REV.	00