

BENCH MARKS - WGS 84

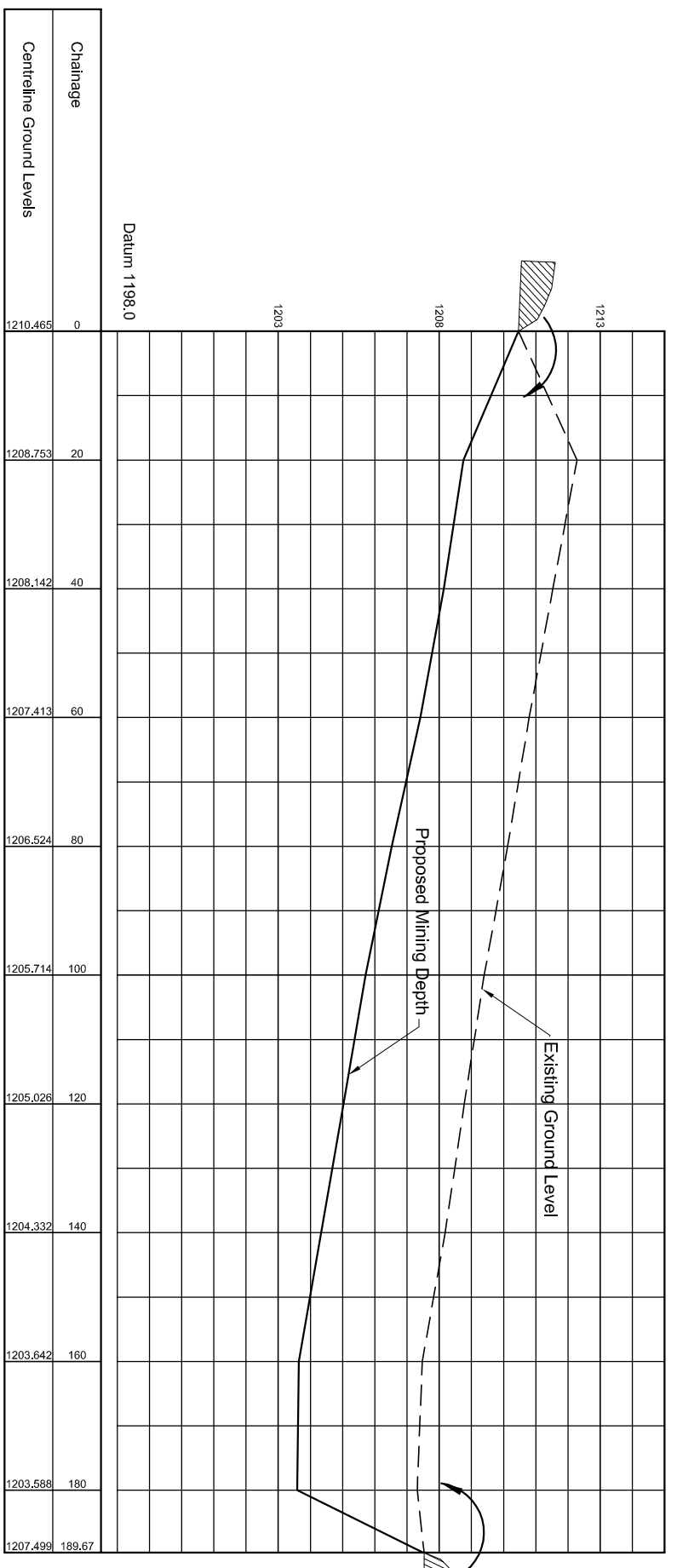
Code	Y	X	Elevation
NRB158/2011	-102354.87	3534833.73	1113.173

EXTENT OF AREA TO BE EXCAVATED = 29 985,33m² PERIMETER = 657,133m

Point	Elevation
A	-102348,12
B	-102350,64
C	-102335,34
D	-102333,25
E	-102213,33
F	-102192,75

FENCE AREA = 50 308,196m² PERIMETER = 1 028,493m

Point	Elevation
F1	-102388,81
F2	-102395,71
F3	-102429,72
F4	-102430,54
F5	-102205,05
F6	-102187,59



LEGEND

EXTENT TO BE MINED - 73 093m²
 MATERIAL - Weathered Dolomite
 USE - G7 Selected
 - Bypasses
 - Fill

NOTES

1. Borrow Pit to be self-dumping.
2. Drawing not to be scaled.
3. Topsoil and overburden material to be used for rehabilitation of Borrow Pit.
4. All temporary batters to be maximum 1:1,5 and all finished/rehabilitated batters to be maximum 1:3 (1:3 indicated on drawing).
5. A fence and gate are to secure the area to be worked. See detail drawing for fencing.

CONSTRUCTION SERVICES Name : XX XXXXXXXX Prof Reg No : 120 XXXXXX Date : 12/01/11/11		DESIGNED BY Name : G VAN RENST Prof Reg No : 2000024 Date : 12/01/11/11	
CONSULTING ENGINEER Name : XX XXXXXXXX Prof Reg No : 120 XXXXXX Date : 12/01/11/11		DRAWN BY Name : WJ BIRCH Prof Reg No : 2000024 Date : 12/01/11/11	
REVISION No. DATE ORIGINAL VERSION		PROJECT DESCRIPTION CONTRACT NO. NRA R.061-030-2011/F : REHABILITATION OF R61 SECTION 3 FROM km 24,2 TO km 75 (TARKASTAD) DRAWING NAME : BORROW PIT 4 - EMP	
WORKLEY/PARSONS Resources & Energy P.O. Box 7587 Newnham Park 6005 F06D11584-0398 www.workleyparsons.com		THE SOUTH AFRICAN NATIONAL ROADWAYS LTD Southern Life Gardens 70 Zind Avenue Port Elizabeth PO Box 27230 Greenfield Td: (041) 398 3200	
ACKNOWLEDGE THIS ACCEPTANCE IS FOR INFORMATIONAL AND ADMINISTRATIVE PURPOSES ONLY. IT DOES NOT AFFORD LEGAL LIABILITY OR LIABILITY OF ANY KIND FROM ANY OTHER CAUSE OR ON ANY OTHER BASIS.		PROJECT NUMBER R.061-030-2011/F DRAWING LOCATION DATA START N61 END N61 SECTION 03 ROADWORKS - MATERIAL SOURCES 03 DRAWING TYPE : ROADWORKS - MATERIAL SOURCES DRAWING NO. : 21.2 DRAWING DATE : 7/30 CONSOLIDATED DRAWING NO. : FA SHEET 1 OF 1	