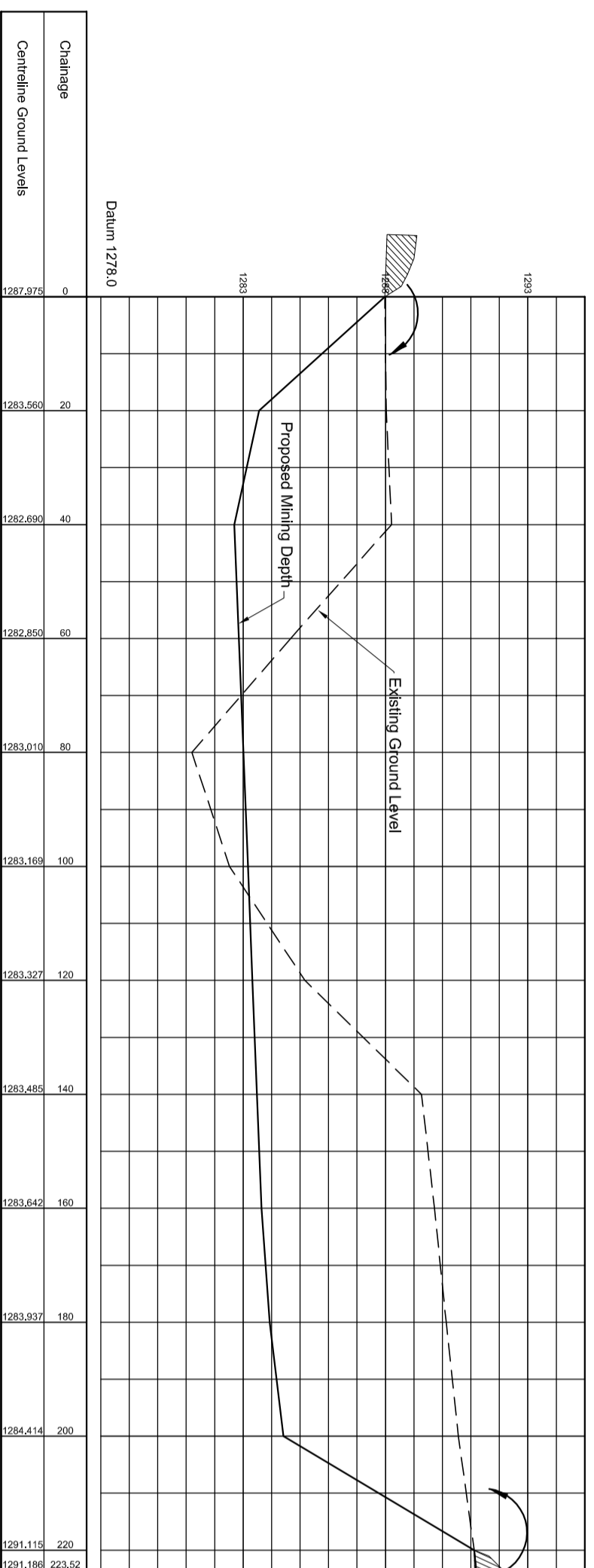


BENCH MARKS - WGS 84			
Code	Y	X	Elevation
NRB194/2011	-112120.02	3536970.04	1071.607

EXTENT OF AREA TO BE EXCAVATED = 28 474,29m² PERIMETER = 687,55m			
Code	Y	X	Elevation
A	-112239,70	3537048,66	
B	-112245,34	3537140,31	
C	-112214,47	3537207,14	
D	-112045,33	3537092,34	
E	-112081,80	3536990,46	

Code	Y	X	Elevation
F1	-112019,99	3536908,38	
F2	-111995,58	3536948,75	
F3	-112044,68	3537093,39	
F4	-112280,23	3537252,38	



Existing Topsoil & overburden stockpiles to be used to rehabilitate Borrow Pit

LEGEND

EXTENT TO BE MINED - 88 625m²
 MATERIAL - Weathered Dolomite
 USE - G7 Selected
 - Bypasses
 - Fill

NOTES

- Borrow Pit not self-draining.
- Drawing not to be scaled.
- Topsoil and overburden material to be used for rehabilitation of Borrow Pit.
- All temporary batters to be maximum 1:1.5 and all finished/rehabilitated batters to be maximum 1:3 (1:3 indicated on drawing).
- A fence and gate are to secure the area to be worked. See detail drawing for fencing.

No.	DATE	REVISION	CONSULT	ENGINEER
01	JAN 2012	ORIGINAL VERSION	ME CONSULT	ME CONSULT

DESIGNED BY		DRAWN BY	
NAME	G. VAN NIEKAMP	NAME	U. KROON
PROF. REG. NO.		PROF. REG. NO.	2000034

CHECKED BY		DRAWN BY	
NAME	W. J. DE VRIES	NAME	U. KROON
PROF. REG. NO.	2000034	PROF. REG. NO.	2000034

CONSTRUCTION ENGINEER		CONSULTANT APPROVAL	
NAME	XXX XXXXXXXXX	NAME	W. J. DE VRIES
PROF. REG. NO.	200000000	PROF. REG. NO.	2000034

CONTRACT NO. NRA R.001-030-2011/F : REHABILITATION OF R01 SECTION 3 FROM km 24.2 TO km 75 (TARKASTAD)		PROJECT NUMBER	
DRAWING NAME		START	END
BORROW PIT 5 - EMP		R.001-030-2011/F	R.001-030-2011/F

DRAWING LOCATION DATA		DRAWING TYPE	
SECTION	R01	ROADWORKS - MATERIAL SOURCES	R01
DRAWING km DISTANCE	24.2	ROADWORKS - MATERIAL SOURCES	R01

DRAWING TYPE		ROADWORKS - MATERIAL SOURCES	
CONTRACT NO.	FA	280330070716 BPS	V1
CONSULTANT DRAWING NO.	FA	280330070716 BPS	V1

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ACCEPTANCE
 THIS ACCEPTANCE IS FOR PROVISIONAL AND ADMINISTRATIVE PURPOSES ONLY AND DOES NOT AFFECT LEGAL LIABILITY OR LIABILITY OF ANY KIND FROM WHATEVER CAUSE OR ON WHATEVER BASIS.

SCALE: NOT TO SCALE
 SHEET 1 OF 1