



COORDINATES TABLE WG 27

POINT	Y	X
TEST PITS		
1170	-31 135.189	2 720 671.443
1172	-31 174.768	2 720 737.629
1174	-31 205.569	2 720 811.462
1175	-31 257.886	2 720 832.978
1176	-31 165.482	2 720 611.479
1178	-31 196.284	2 720 685.312
1261	-31 184.053	2 720 863.779
1262	-31 091.649	2 720 642.280
1264	-31 122.451	2 720 716.113
1266	-31 153.252	2 720 789.946
1280	-31 227.085	2 720 759.145
1284	-31 217.799	2 720 632.995
1286	-31 248.601	2 720 706.828
1288	-31 279.402	2 720 780.661
1289	-31 331.719	2 720 802.176
1290	-31 239.315	2 720 580.678
1292	-31 270.116	2 720 654.511
1294	-31 300.918	2 720 728.344
1298	-31 291.632	2 720 602.194
1300	-31 322.433	2 720 676.027
1302	-31 353.235	2 720 749.859
1303	-31 405.552	2 720 771.375
1304	-31 313.148	2 720 549.877
1306	-31 343.949	2 720 623.710
1308	-31 374.750	2 720 697.542

BORROW PITS AREAS

BORROW PIT	TOTAL AREA (Ha)	MINING AREA (Ha)
B1	4.8611	2.1035
B2	4.7576	3.3589
B3	4.9719	4.3255
B4	4.9896	4.2504
B5	4.9248	3.6064
B6	4.9966	4.7338
B7	4.9896	4.9896
B8	4.9248	4.2336
B9	4.9797	4.3941
B10	4.9896	4.9896
B11	4.9248	4.2336
B12	4.4906	3.0132
B13	4.8006	3.3246

COORDINATES TABLE WG 27

POINT	Y	X
BORROW PIT		
T10	-30 847.011	2 720 706.477
T11	-30 957.273	2 720 960.185
T12	-31 187.155	2 720 860.277
T13	-31 375.465	2 721 293.595
T14	-32 066.705	2 721 049.843
T15	-31 747.418	2 720 315.155

**LEGEND**

- AFFECTED PROPERTY BOUNDARY (Red solid line)
- FARM BOUNDARY (Black solid line)
- FARM PORTION BOUNDARY (Black dashed line)
- PIPELINE (Cyan solid line)
- BORROW PIT EXTENT (MINING AREA) (Blue hatched)
- BORROW PIT EXTENT (STOCKPILE AREA) (Orange hatched)
- BORROW PIT EXTENT (STORAGE, MAINTENANCE AND SCREENING AREA) (Red hatched)
- TEST PITS (x)
- ACCESS ROAD (NEW ALIGNMENT) (Yellow hatched)
- ACCESS ROAD (ON EXISTING TRACK) (Green hatched)

<b>CONSULTING ENGINEER</b>  WOODMEAD NORTH OFFICE PARK 54 MAXWELL DRIVE WOODMEAD	<b>REVISION</b> MOD No. DATE DESCRIPTION FOR DWS		DEPARTMENT OF WATER AND SANITATION REPUBLIC OF SOUTH AFRICA HEAD OFFICE ENGINEERING SERVICES PRIVATE BAG X313 PRETORIA 0001 SEDIENGBUILDING 185 FRANCIS BAARD STREET PRETORIA (012) 336-7500		<b>MOKOLO CROCODILE WATER AUGMENTATION PROJECT PHASE 2 (MCWAP-2)</b>	
	<b>IMPLEMENTING AGENT</b>  A new word for water	CHECKED: DATE: DESIGN: P. VAN HEERDEN DRAWN: A. STEENBERG	ENGINEER: DATE: EXTERNAL APPROVAL: DATE:	PROVINCE: LIMPOPO DISTRICT: THABAZIMBI/LEPHALELE KEYCODES:	<b>BORROW PIT B</b> INDICATIVE DEVELOPMENT PLAN	
CHIEF ENGINEER / APP (Pr. Eng): DATE: DIRECTOR (Pr. Eng): DATE:	LOCALITY No.: XXXXXX TENDER/CONTRACT No.: XXXXXXXXXXXX SHEET 1 OF 1 REG. No.	CALCULATION FILE: XXXXXXXXXXXXXXXXXXXX	OTHER NUMBER	REV. B		