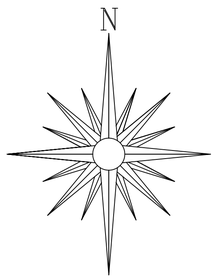
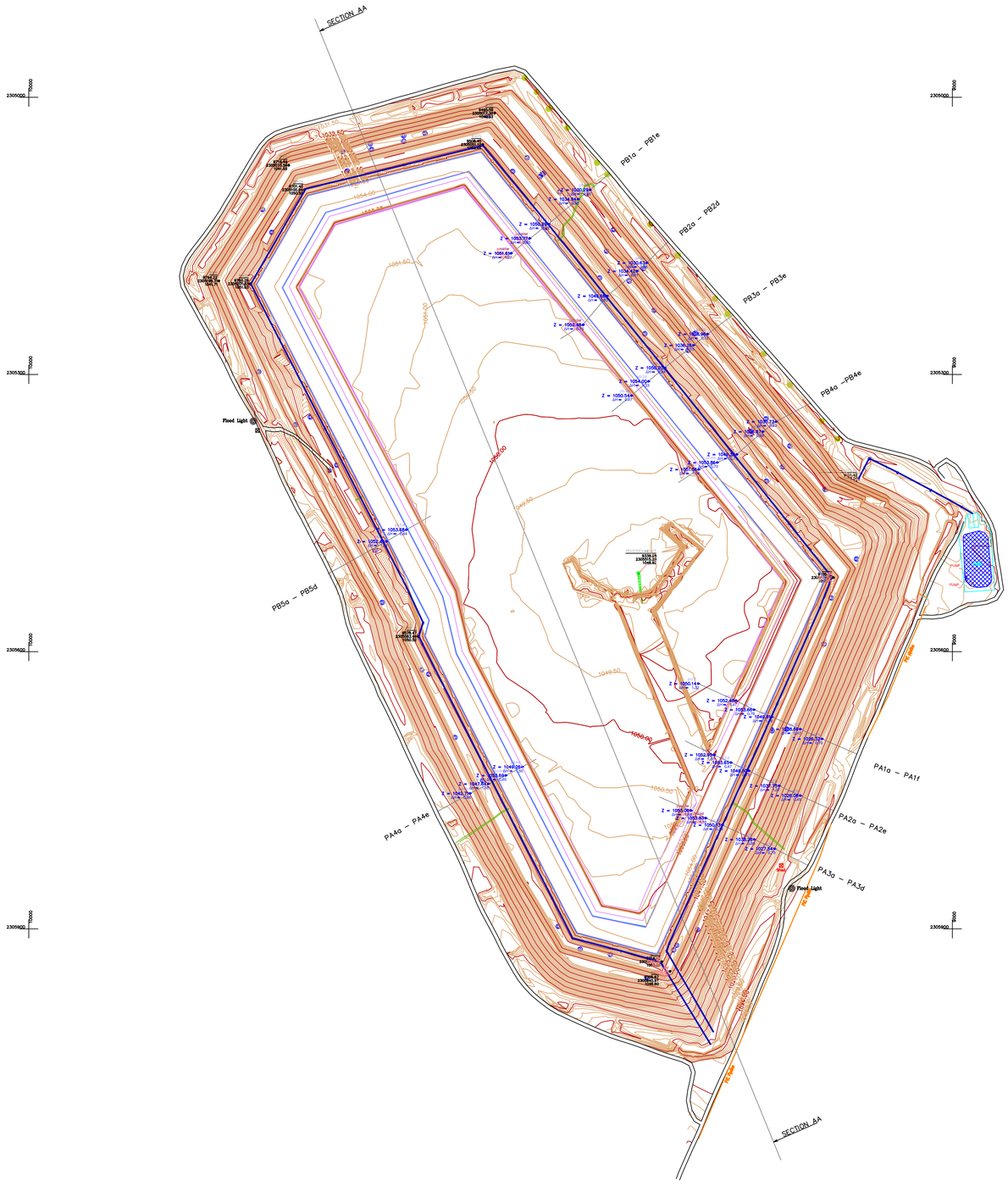
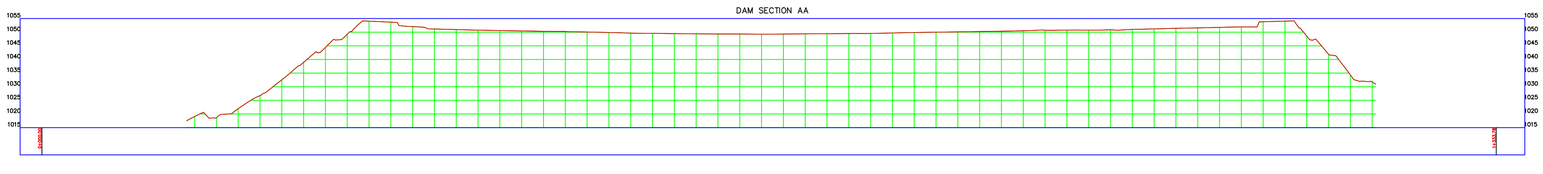
Control Points and Penstock Inlet			
POINT ID	Easting	Northing	Elevation
BM4	9305.67	2305945.97	1046.60
BM6	9794.22	2305198.71	1041.71
BM7	9718.49	2305073.59	1041.55
BM8	9495.59	2305017.32	1040.93
BM23	9578.47	2305583.46	1050.52
BM24	9701.42	2305100.04	1050.52
BM25	9508.45	2305051.12	1050.44
BM26	9760.28	2305201.83	1051.03
BM27	9128.67	2305519.79	1050.17
BM28	9314.42	2305935.49	1050.28
PENSTOCK–INLET	9339.68	2305515.28	1048.92

PEIZOMETERS				
PEIZOMETER ID	Easting	Northing	GROUND Elevation	PIEZOMETER PIPE HEIGHT
PA1A	9141.29	2305694.40	1026.32	0.70
PA1B	9164.77	2305683.83	1038.66	0.47
PA1C	9195.50	2305670.50	1049.91	1.16
PA1D	9214.89	2305662.83	1053.66	0.76
PA1E	9234.25	2305652.95	1052.48	1.47
PA1F	9275.21	2305634.58	1050.14	1.32
PA2A	9164.74	2305755.72	1026.08	0.45
PA2B	9187.61	2305745.21	1037.75	1.07
PA2C	9220.35	2305728.96	1049.50	0.73
PA2D	9239.81	2305720.04	1053.65	0.47
PA2E	9258.10	2305711.69	1052.95	1.55
PA3A	9192.56	2305813.29	1027.54	0.70
PA3B	9214.57	2305803.25	1038.26	0.85
PA3C	9249.22	2305787.61	1050.13	0.74
PA3D	9267.16	2305780.06	1053.83	1.16
PA3E	9283.16	2305771.92	1053.06	1.68
PA4B	9522.27	2305753.42	1042.71	0.86
PA4C	9502.53	2305743.10	1047.64	1.50
PA4D	9483.67	2305733.98	1053.69	0.65
PA4E	9465.78	2305724.74	1049.26	1.50
PB1A	9392.37	2305100.18	1030.29	0.60
PB1B	9405.30	2305110.27	1034.94	0.38
PB1C	9437.40	2305137.30	1050.29	0.89
PB1D	9457.74	2305152.69	1053.77	0.85
PB1E	9477.78	2305168.86	1051.61	1.27
PB2A	9331.00	2305179.18	1030.63	0.35
PB2B	9341.48	2305188.12	1034.42	0.61
PB2C	9373.95	2305215.11	1049.68	0.93
PB2D	9399.90	2305246.26	1052.48	0.75
PB3A	9265.18	2305256.30	1028.96	1.12
PB3B	9280.35	2305268.42	1036.26	1.15
PB3C	9311.44	2305292.81	1050.20	0.84
PB3D	9329.02	2305307.41	1054.00	1.33
PB3E	9347.49	2305322.84	1050.54	0.47
PB4A	9191.00	2305351.07	1030.73	0.43
PB4B	9205.17	2305361.88	1036.67	0.49
PB4C	9233.50	2305386.53	1049.33	0.75
PB4D	9254.64	2305395.27	1053.86	0.70
PB4E	9274.72	2305402.76	1051.56	1.54
PB5C	9612.83	2305480.67	1052.46	1.31
PB5D	9591.26	2305468.04	1053.68	0.84







0 20 40 60 80 100 120 140 160 180 200

Scale: 1:2000

DRAWING NUMBER:

TAILINGS DAMS 105/2018/11

GENERAL NOTES

1. PIEZOMETER HEIGHTS GIVEN ABOVE SLIME DAM LEVEL AS OF DATE OF SURVEY. REFER TO INFORMATION ON THIS DRAWING FOR HEIGHTS ABOVE SLIME DAM LEVEL.

2. ALL HEIGHTS ARE GIVEN TO MEAN SEA LEVEL DATUM. REFERENCE IS MADE TO PREVIOUS SURVEY OCTOBER 2015

3. ALL CONTROL POINTS ARE MARKED OF A PERMANENT NATURE WITH IRON DRILLING RODS IN CONCRETE AND THEIR COORDINATES ARE ON THE GAUSS CONFORMAL COORDINATE SYSTEM (Longitude 29°) CENTRAL MERIDIAN.

Legend

- PIEZOMETER TUBES
- BENCHMARKS
- PIPE
- ALIGNMENT POSITION
- Drainage Inlet

AMENDMENTS			
REV.	INITIAL	DATE	REVISION NOTE

PROJECT NAME:

BLANKET MINE TAILINGS DAMS

NOVEMBER 2018 SURVEY

DRAWING DESCRIPTION:

BLANKET MINE TAILINGS DAMS
TOPOGRAPHICAL SURVEY

CLIENT:

BLANKET MINE (1983) Pvt Ltd
BLANKET MINE, GWANDA
PO BOX 4 GWANDA

MATHE LAND SURVEYORS

Sansole House
39 Fife Street
P.O.BOX 3674 Bulawayo, ZIMBABWE
Tel:09-71608 Fax:09-71608 Cell:0772318438
email: mathelandsurveyors@gmail.com

SURVEYED:F. SIBANDA	DRAWN:F. SIBANDA	CHECKED:E.MATHE

DATE OF SURVEY: NOVEMBER 2018

DRAWING NUMBER:	REVISION
TAILINGS DAMS 105/2018/11	