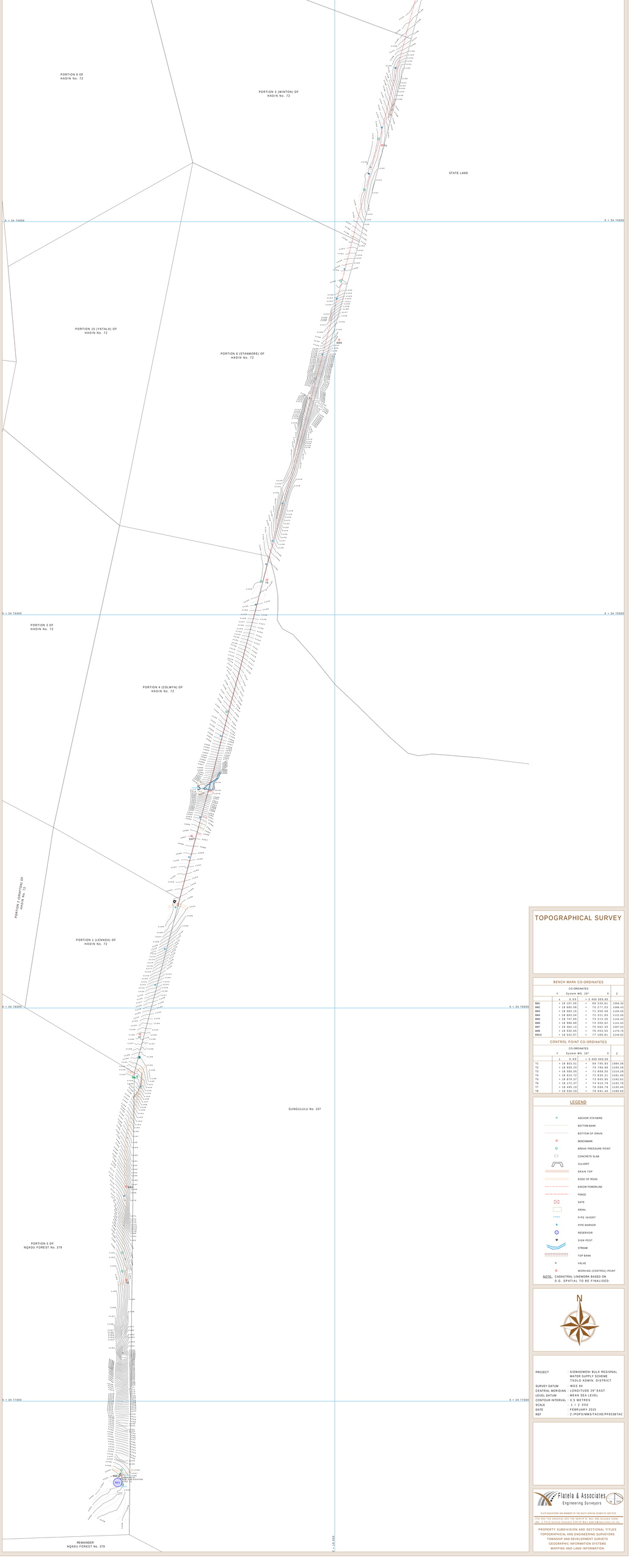

TOPOGRAPHICAL SURVEY

BENCH MARK CO-ORDINATES

	CO-ORDINATES				Z
	Y	System WG. 29°		X	
		D.D		+ X 400 000.00	
BM0		+ 19 107.05	+	69 330.61	1069.30
BM2		+ 18 695.58	+	70 277.53	1088.43
BM3		+ 18 593.15	+	71 300.46	1105.50
BM4		+ 18 603.54	+	72 321.93	1122.56
BM5		+ 18 747.65	+	73 313.26	1143.43
BM6		+ 18 988.09	+	74 305.62	1161.03
BM7		+ 19 344.13	+	75 562.33	1197.02
BM8		+ 19 530.05	+	76 452.55	1170.76
BM10		+ 19 542.07	+	77 188.91	1149.93

CONTROL POINT CO-ORDINATES

	CO-ORDINATES				Z
	Y	System WG. 29°		X	
		D.D		+ X 400 000.00	
T1		+ 19 053.51	+	69 790.83	1084.36
T2		+ 18 809.20	+	70 788.88	1105.26
T3		+ 18 560.05	+	71 808.55	1114.28
T4		+ 18 614.72	+	72 830.21	1161.45
T5		+ 18 879.37	+	73 805.95	1142.61
T6		+ 19 172.37	+	74 910.78	1162.70
T7		+ 19 495.10	+	76 066.78	1135.44
T8		+ 19 530.20	+	76 981.49	1159.93

LEGEND

- ANCHOR STAYWIRE
- BOTTOM BANK
- BOTTOM OF DRAIN
- BENCHMARK
- BREAK PRESSURE POINT
- CONCRETE SLAB
- CULVERT
- DRAIN TOP
- EDGE OF ROAD
- 66kV & 132kV & 400kV ESKOM POWERLINE
- FENCE
- GATE
- KRAAL
- P.INVERT PIPE INVERT
- PIPE MARKER
- RESERVOIR
- SIGN POST
- STREAM
- TOP BANK
- VALVE
- WORKING (CONTROL) POINT

NOTE: CADASTRAL LINEWORK BASED ON S.G. SPATIAL TO BE FINALISED.

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PROJECT	: SIQWADWENI BULK REGIONAL WATER SUPPLY SCHEME TSOLO ADMIN. DISTRICT
SURVEY DATUM	: WGS 84
CENTRAL MERIDIAN	: LONGITUDE 29° EAST
LEVEL DATUM	: MEAN SEA LEVEL
CONTOUR INTERVAL	: 0.5 METRES
SCALE	: 1 / 2 000
DATE	: FEBRUARY 2015
REF	: Z:/PDPS/MMS/TACHE/PF853BTAC

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PROPERTY SUBDIVISION AND SECTIONAL TITLES
TOPOGRAPHICAL AND ENGINEERING SURVEYORS
TOWNSHIP AND DEVELOPMENT SURVEYS
GEOGRAPHIC INFORMATION SYSTEMS
MAPPING AND LAND INFORMATION