



BENCHMARK CO-ORDINATES

CONSTANTS	Y	X	Z
	0.00	3 600 000.00	
BM1	- 57 450.72	70 403.13	128.62
BM2	- 57 498.72	70 403.13	128.62
BM3	- 57 131.77	70 248.87	114.75
BM4	- 56 745.09	70 735.32	114.63
BM5	- 57 628.02	70 434.47	142.60
WELLAUX	- 57 633.94	70 420.25	142.10

TOPOGRAPHICAL SURVEY OVER
PORTION 3 OF FARM No. 1043
 SITUATE IN THE BUFFALO CITY METRO. MUNICIPALITY
 IN THE ADMINISTRATIVE DISTRICT OF EAST LONDON
 PROVINCE OF THE EASTERN CAPE

LEGEND

ANCHOR STAYWIRE	PIPELINE
BENCHMARK	PIPE MARKER
BREAK PRESSURE TANK	ROAD CENTRE
CULVERT	RAIL GUARD
DRAIN TOP	SHACK
EDGE OF ROAD	SIGN POST
EDGE OF FAR	TOILET
Eskom POWERLINE	TRACK
FENCE	TRIGONOMETRICAL BEACON
GATE	WATER VALVE

SURVEY DATUM : WGS 84
 CENTRAL MERIDIAN : LONGITUDE 27° EAST
 LEVEL DATUM : MEAN SEA LEVEL
 CONTOUR INTERVAL : 0.5 METRES
 SCALE : 1 : 750
 DATE : OCTOBER 2014
 REF : Z:\POPS\MM5\TACHEPFB37A.TAC