

## PROJETO PONTAL NORTE – MANCHA 20

### Cálculo analítico de Área, Azimutes, Lados, Coordenadas Geográficas e UTM

Imóvel: TABELA DE COORDENADAS

Município: Petrolina - PE

Datum: SIRGAS2000

Meridiano Central: 39°00 Fuso 24

De	Para	Coord. N(Y)	Coord. E(X)	Azimute	Distância
P1559	AFX-M-EU12	9.006.637,41	334.847,32	191°05'05"	627,95 m
AFX-M-EU12	AFX-M-EU32	9.006.021,18	334.726,59	191°05'03"	1.162,59 m
AFX-M-EU32	AFX-M-EU31	9.004.880,28	334.503,08	307°47'14"	73,83 m
AFX-M-EU31	AFX-M-EU33	9.004.925,52	334.444,73	279°30'53"	300,73 m
AFX-M-EU33	AFX-M-EU34	9.004.975,23	334.148,14	279°26'26"	361,22 m
AFX-M-EU34	AFX-M-EU35	9.005.034,48	333.791,81	347°08'59"	167,67 m
AFX-M-EU35	AFX-M-EU36	9.005.197,95	333.754,52	293°36'06"	891,71 m
AFX-M-EU36	AFX-M-EU37	9.005.554,97	332.937,40	294°01'25"	364,20 m
AFX-M-EU37	AFX-M-EU41	9.005.703,24	332.604,75	294°19'45"	890,68 m
AFX-M-EU41	AFX-M-EU26	9.006.070,18	331.793,17	212°22'51"	208,54 m
AFX-M-EU39	AFX-M-EU39	9.005.894,07	331.681,49	276°56'38"	265,93 m
AFX-M-EU39	AFX-M-EU38	9.005.926,22	331.417,51	207°55'24"	238,87 m
AFX-M-EU38	AFX-M-EY64	9.005.715,16	331.305,65	292°24'38"	304,64 m
AFX-M-EY64	AFX-M-ES61	9.005.831,30	331.024,02	19°06'12"	2.063,55 m
AFX-M-ES61	AFX-M-EU10	9.007.781,21	331.699,36	21°36'10"	258,14 m
AFX-M-EU10	AFX-M-EU09	9.008.021,22	331.794,40	262°11'47"	288,93 m
AFX-M-EU09	AFX-M-EU08	9.007.981,99	331.508,15	261°22'58"	311,88 m
AFX-M-EU08	P1614	9.007.935,26	331.199,79	261°35'35"	419,07 m
P1614	P1615	9.007.873,99	330.785,22	259°38'34"	177,88 m
P1615	P1616	9.007.842,01	330.610,24	225°00'00"	132,92 m
P1616	P1617	9.007.748,02	330.516,25	202°30'07"	133,94 m
P1617	P1618	Cto Y: 9.007.624,28	Cto X: 330.639,99		Des: 137,44 m
P1618	P1619	9.007.624,28	330.464,99	180°00'00"	159,48 m
P1619	P1620	9.007.464,80	330.464,99	196°54'23"	73,62 m
P1620	P1621	Cto Y: 9.007.462,14	Cto X: 330.347,17		Des: 74,87 m
P1621	P1622	9.007.394,36	330.443,58	216°24'04"	178,15 m
P1622	AFX-M-EU96	9.007.250,97	330.337,86	179°39'53"	107,26 m
AFX-M-EU96	AFX-M-EU64	9.007.143,74	330.340,36	179°16'34"	251,83 m
AFX-M-EU64	AFX-M-EU63	9.006.891,94	330.343,54	276°07'15"	86,56 m
AFX-M-EU63	AFX-M-EU62	9.006.901,17	330.257,47	231°54'22"	446,45 m
AFX-M-EU62	AFX-M-EU59	9.006.625,73	329.906,11	214°43'26"	155,74 m
AFX-M-EU59	AFX-M-EU58	9.006.497,73	329.817,40	213°21'55"	95,40 m
AFX-M-EU58	P1623	9.006.418,05	329.764,93	186°54'58"	699,99 m
P1623	AFX-M-EU70	9.005.723,15	329.680,64	186°36'53"	202,53 m
AFX-M-EU70	P1624	9.005.521,97	329.657,31	277°10'12"	192,93 m
P1624	AFX-M-EU98	9.005.546,05	329.465,89	277°14'32"	208,38 m
AFX-M-EU98	P1625	9.005.572,32	329.259,17	12°54'03"	320,83 m
P1625	P1626	9.005.885,05	329.330,80	213°09'39"	302,60 m
P1626	AFX-M-EQ30	9.005.631,73	329.165,28	183°14'06"	179,69 m
AFX-M-EQ30	-	9.005.452,33	329.155,14	-	-