## Anexo 7 - Calculo de Coordenadas

**Poligonal 1**

1,996951.085913,979920.200671, 2554.231422,D1

2,996990.668514,980102.240275, 2551.471307,D2

3,997058.043224,980345.235133, 2550.759898,D3

4,996974.233629,980568.329035, 2542.138811,D4

5,996669.230560,980620.278783, 2546.390539,D5

6,996458.239455,980432.923172, 2550.986090,D6

7,996468.136112,980118.167861, 2553.011545,D7

8,996576.962052,979894.428895, 2554.868320,D8

**Poligonal 2**

09,996209.082521,980111.707483, 2553.116576,D09

10,996221.068513,980345.500348, 2550.740080,D10

11,996190.102551,980518.019144, 2550.689724,D11

12,996013.957886,980546.903352, 2549.782823,D12

13,995870.700425,980554.562604, 2547.152428,D13

14,995764.088222,980380.894458, 2548.089414,D14

15,995792.986519,980124.204666, 2551.418455,D15

**Poligonal 3**

16,995362.308680,979703.494113, 2574.314072,D16

17,995481.681348,979881.987971, 2560.154329,D17

18,995657.227497,979880.944232, 2560.298795,D18

19,995667.313205,980077.290917, 2552.497063,D19

20,995655.776860,980345.844761, 2545.115328,D20

21,995400.647798,980234.814945, 2542.066105,D21

22,995207.358568,980178.184224, 2541.616137,D22

23,995014.679561,980137.402176, 2542.607564,D23

24,994753.102018,980049.751731, 2542.647872,D24

25,994445.713410,980033.513461, 2541.854530,D25

26,994388.316610,979928.188491, 2544.778272,D26

27,994613.837545,979870.553266, 2540.992098,D27

**Poligonal 4**

28,996162.513840,980706.942381, 2544.291923,D28

29,996379.402524,980809.412926, 2543.097502,D29

30,996189.565577,981029.735232, 2542.714712,D30

31,996074.043127,981296.063298, 2543.395694,D31

32,995797.127233,981334.935608, 2542.814170,D32

33,995595.927152,981471.719004, 2542.557934,D33

34,995414.938662,981363.093873, 2542.016141,D34

35,995364.136245,981130.161488, 2541.996102,D35

36,995412.486996,980956.882725, 2542.932088,D36

37,995596.502868,980858.625529, 2541.401376,D37