



PLANO MANANTIAL DE LA ALDANA
COORDENADAS UTM

ESC.: 1:750

CUADRO DE CONSTRUCCION						
LADO		RUMBO	DISTANCIA	V	C O O R D E N A D A S	
EST	PV				Y	X
				1	2,326,117.097	263,224.457
1	2	S 07°07'01.341" W	5.978	2	2,326,111.165	263,223.717
2	3	S 08°49'25.308" E	18.886	3	2,326,092.503	263,226.613
3	4	S 02°35'20.720" E	18.093	4	2,326,074.428	263,227.431
4	5	S 17°17'53.030" W	4.919	5	2,326,069.731	263,225.968
5	6	S 12°07'59.836" W	5.946	6	2,326,063.918	263,224.718
6	7	S 02°19'36.291" E	5.010	7	2,326,058.913	263,224.922
7	8	S 17°14'48.136" E	18.488	8	2,326,041.257	263,230.403
8	9	S 01°02'34.350" W	9.202	9	2,326,032.056	263,230.236
9	10	N 83°06'47.105" E	23.878	10	2,326,034.919	263,253.941
10	11	S 12°27'19.727" W	4.034	11	2,326,030.980	263,253.071
11	12	S 17°58'27.563" E	10.937	12	2,326,020.577	263,256.447
12	13	S 57°27'52.402" W	27.245	13	2,326,005.924	263,233.477
13	14	S 37°39'29.408" W	2.944	14	2,326,003.593	263,231.678
14	15	S 33°58'22.324" W	22.477	15	2,325,984.953	263,219.118
15	16	S 23°17'09.834" W	14.621	16	2,325,971.523	263,213.338
16	17	S 07°40'18.523" W	19.626	17	2,325,952.073	263,210.718
17	18	S 08°00'53.409" E	5.901	18	2,325,946.230	263,211.541
18	19	S 04°23'35.402" E	18.163	19	2,325,928.120	263,212.932
19	20	S 05°06'01.994" E	5.427	20	2,325,922.714	263,213.415
20	21	S 06°08'42.737" W	10.694	21	2,325,912.081	263,212.270
21	22	S 15°16'05.958" E	9.337	22	2,325,903.073	263,214.729
22	23	S 09°42'30.996" E	17.200	23	2,325,886.120	263,217.629
23	24	S 08°02'29.130" E	5.706	24	2,325,880.470	263,218.428
24	25	S 26°03'55.636" E	10.100	25	2,325,871.398	263,222.866
25	26	S 14°39'43.875" E	8.781	26	2,325,862.903	263,225.088
26	27	S 06°34'59.966" E	16.291	27	2,325,846.719	263,226.956
27	28	S 14°08'16.067" W	19.337	28	2,325,827.968	263,222.233
28	29	S 28°27'57.358" W	10.674	29	2,325,818.584	263,217.145
29	30	S 13°17'37.127" E	60.134	30	2,325,760.062	263,230.972
30	31	S 18°09'58.641" E	10.104	31	2,325,750.461	263,234.123
31	32	S 19°39'30.787" E	14.827	32	2,325,736.498	263,239.111
32	33	S 09°48'05.438" E	8.186	34	2,325,728.432	263,240.504
33	34	S 80°11'54.562" W	5.271	35	2,325,727.535	263,235.310
34	35	S 81°37'46.139" W	45.855	36	2,325,720.860	263,189.944
35	36	N 01°44'48.394" E	19.850	37	2,325,740.701	263,190.549
36	37	S 75°13'38.050" W	5.892	38	2,325,739.198	263,184.853
37	38	S 42°24'14.654" W	6.802	39	2,325,734.176	263,180.266
38	39	N 80°01'50.335" W	6.874	40	2,325,735.366	263,173.496
39	40	N 59°47'10.734" W	21.223	41	2,325,746.046	263,155.156
40	41	N 45°35'19.738" W	3.189	42	2,325,748.278	263,152.878
41	42	N 40°14'31.584" W	9.976	43	2,325,755.893	263,146.433
42	43	N 11°04'03.348" W	7.421	44	2,325,763.175	263,145.009
43	44	N 42°58'04.687" W	6.657	45	2,325,768.047	263,140.471
44	45	N 46°58'33.487" W	7.930	46	2,325,773.458	263,134.673
45	46	N 39°32'03.747" W	6.681	47	2,325,778.611	263,130.420
46	47	N 42°45'38.795" W	6.733	48	2,325,783.554	263,125.849
47	48	N 42°45'38.795" W	6.579	49	2,325,788.384	263,121.382
48	49	N 44°58'19.927" W	7.056	50	2,325,793.376	263,116.396
49	50	N 25°54'00.825" W	6.830	51	2,325,799.520	263,113.412
50	51	N 30°43'20.114" W	13.098	52	2,325,810.780	263,106.721
51	52	N 45°01'20.665" W	9.568	53	2,325,817.542	263,099.953
52	53	N 54°02'03.876" E	68.086	54	2,325,857.529	263,155.059
53	54	N 00°00'55.906" W	258.852	55	2,326,116.381	263,154.989
54	1	N 89°24'34.145" E	69.472	1	2,326,117.097	263,224.457
SUPERFICIE = 29,936.08 m2						

CROQUIS DE LOCALIZACIÓN

PROYECTO

PROYECTO EJECUTIVO
LEVANTAMIENTO TOPOGRÁFICO
MANANTIAL DE LA ALDANA

AUTORIZACIONES

SIMBOLOGIA

CUADRO DE REVISIONES

No.	Descripción	Fecha	Rev.	Aprob.
1	REVISION			

Tipo de Plano:

TOPOGRAFICO

Elemento:

COORDENADAS UTM

PLANO TOPOGRÁFICO

ESCALA:
1:750

ACOTACIONES:
INDICADA

CLAVE DE PLANO:
PT-001

DIBUJO:

FECHA:

Yo soy:

Yo soy:

ING. JUAN CARLOS DELGADO ZARATE
DIRECCIÓN GENERAL DE MEDIO AMBIENTE
Y ORDENAMIENTO TERRITORIAL

MTRA. SUSANA AMELIAU CANTERO GONZALEZ
DIRECCION DE VIVIENDA