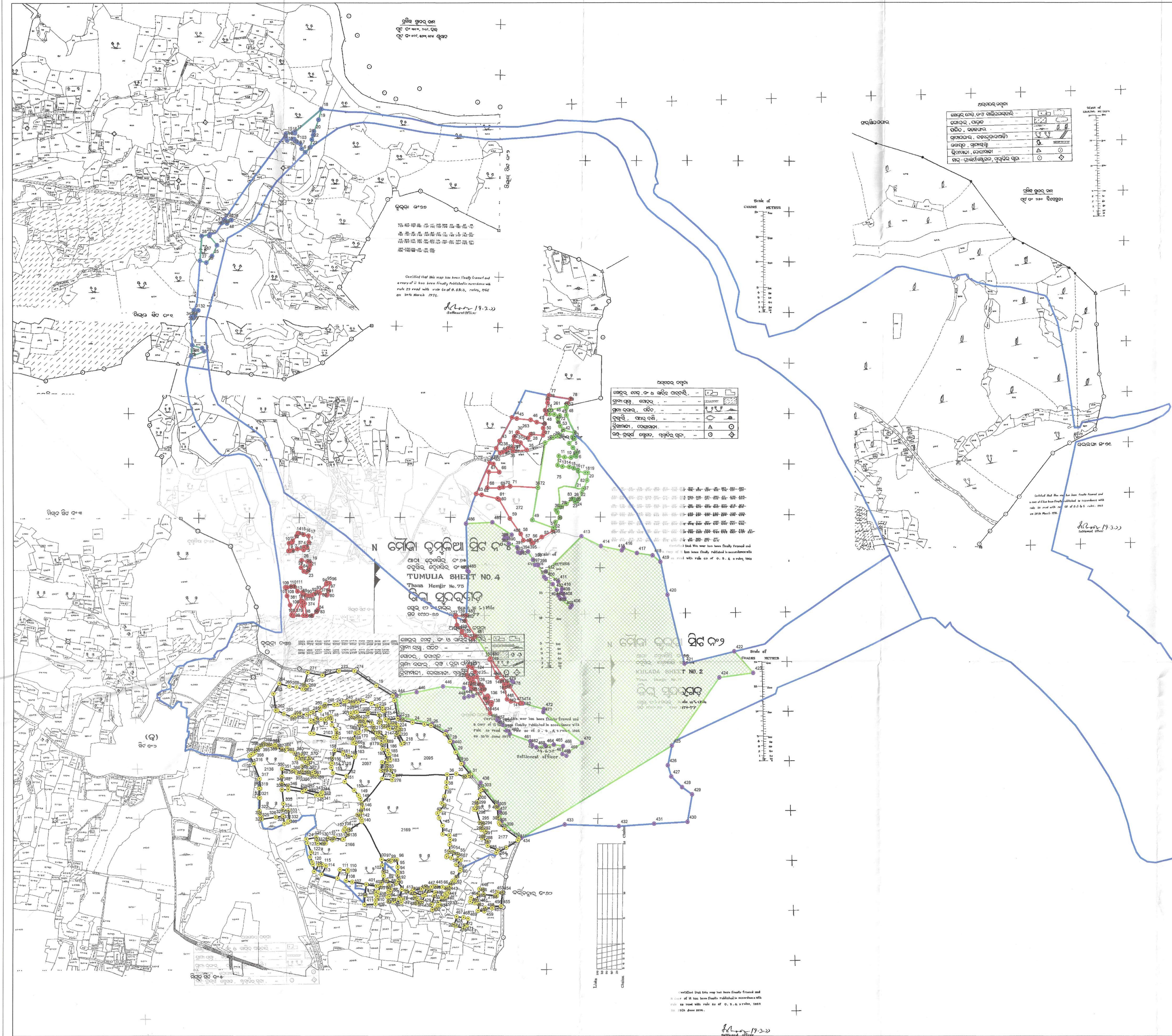
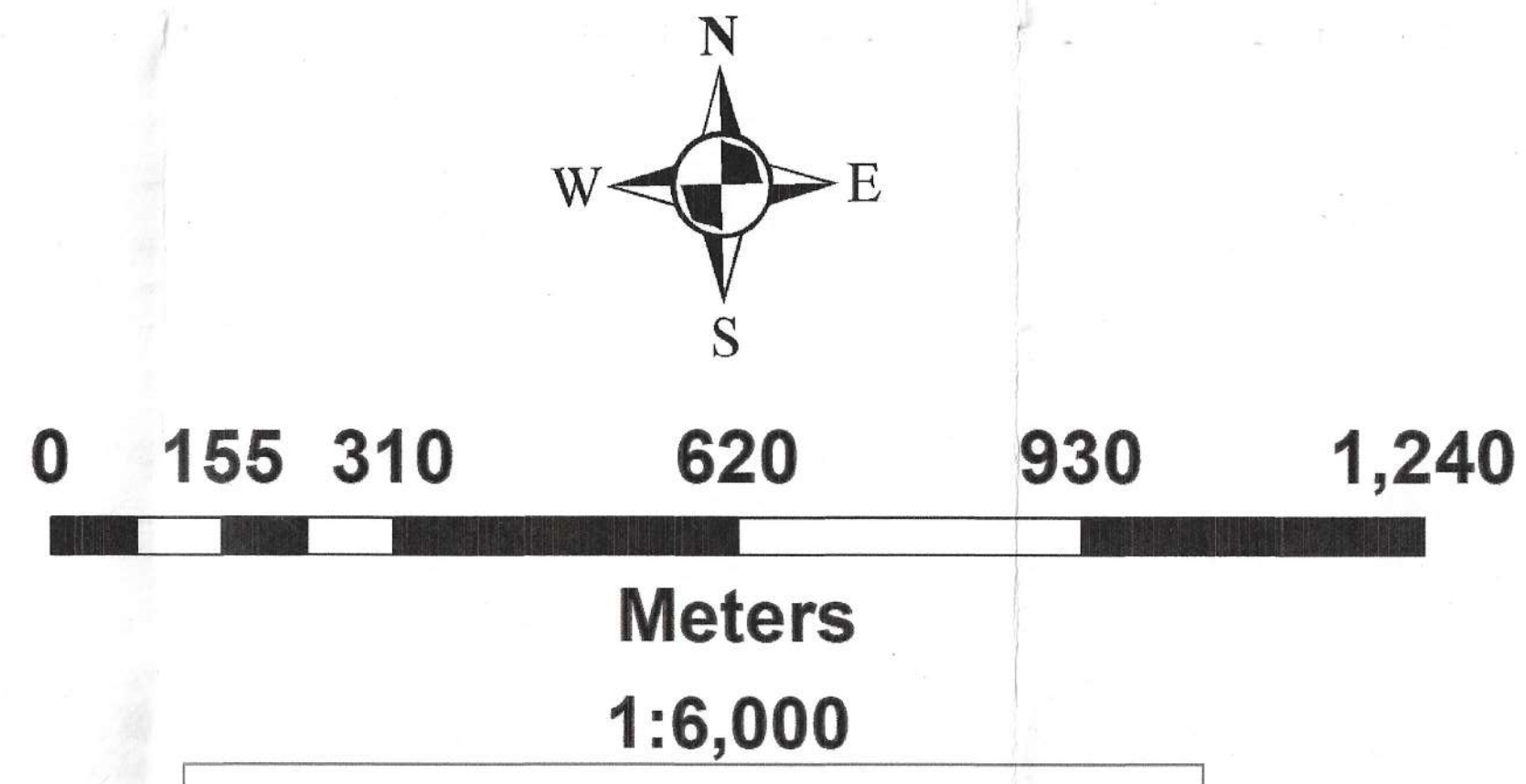


INDEX MAP SHOWING DGPS SURVEYED CO-ORDINATES AND BOUNDARY OF FOREST AREA PROPOSED TO BE DIVERTED FOR KULDA EXPANSION OCP OF BASUNDHARA AREA, MAHANADI COALFIELDS LIMITED PROJECT IN TAHASIL-HEMAGIRI, DISTRICT-SUNDARGARH, SUNDARGARH FOREST DIVISION, ODISHA



BANKIBAHAL FOREST PILLARS				
PILLAR ID	LONGITUDE	LATITUDE	EASTING	NORTHING
1	83°47'31.05054"	22°02'22.44158"	781305.547	2439718.270
2	83°47'32.41938"	22°02'22.05991"	781345.028	2439707.134
3	83°47'32.41938"	22°02'21.68994"	781345.028	2439698.434
4	83°47'30.97941"	22°02'21.03994"	781301.451	2439674.436
5	83°47'47.36777"	22°02'47.28625"	781758.975	2440811.147
6	83°47'46.89396"	22°02'47.77307"	781746.098	2440505.884
7	83°47'46.76561"	22°02'46.36651"	781741.534	2440504.008
8	83°47'46.33176"	22°02'46.59897"	781729.535	2440500.855
9	83°47'45.98896"	22°02'46.88817"	781719.578	2440517.584
10	83°47'45.87184"	22°02'46.08738"	781711.600	2440504.590
11	83°47'45.61484"	22°02'46.04348"	781708.722	2440544.319
12	83°47'44.97345"	22°02'46.89581"	781687.555	2440518.287
13	83°47'44.30221"	22°02'46.22317"	781683.533	2440504.389
14	83°47'44.00029"	22°02'46.72656"	781681.840	2440564.957
15	83°47'45.66441"	22°02'46.89597"	781709.780	2440567.920
16	83°47'46.03266"	22°02'46.89597"	781710.778	2440567.920
17	83°47'45.90091"	22°02'46.99334"	781718.988	2440573.741
18	83°47'49.78787"	22°02'52.87807"	781824.825	2440664.431
19	83°47'49.30322"	22°02'51.48841"	781833.179	2440621.538
20	83°47'48.63126"	22°02'49.99051"	781794.229	2440575.074
21	83°47'48.51125"	22°02'48.50208"	781791.554	2440560.072
22	83°47'48.25797"	22°02'48.93957"	781785.524	2440561.975
23	83°47'48.09721"	22°02'47.95577"	781780.533	2440512.062
24	83°47'34.78743"	22°02'35.33924"	781405.637	2440118.265
25	83°47'34.65886"	22°02'34.03848"	781405.637	2440075.911
26	83°47'33.34122"	22°02'34.15811"	781386.741	2440066.819
27	83°47'32.34830"	22°02'33.42204"	781336.741	2440066.819
28	83°47'32.02807"	22°02'36.66817"	781324.784	2440136.726
29	83°47'33.72111"	22°02'36.89197"	781317.724	2440134.408
30	83°47'33.74545"	22°02'36.63852"	781375.052	2440156.515
31	83°47'31.36131"	22°02'27.00287"	781313.529	2439887.759
32	83°47'31.36131"	22°02'26.63927"	781313.529	2439887.759
33	83°47'31.51417"	22°02'26.31383"	781316.719	2439887.654
34	83°47'31.25117"	22°02'25.97924"	781316.719	2439887.654
35	83°47'31.04430"	22°02'25.17211"	781313.529	2439883.964
36	83°47'35.88245"	22°02'36.76035"	781435.190	2440222.899
37	83°47'35.96966"	22°02'36.76035"	781437.147	2440221.288
38	83°47'36.24641"	22°02'36.66588"	781463.574	2440215.907
39	83°47'36.86971"	22°02'36.66588"	781463.574	2440215.907
40	83°47'36.25037"	22°02'36.73977"	781465.032	2440206.890
41	83°47'35.59986"	22°02'36.73977"	781425.616	2440206.890

SIARMAL FOREST PILLARS				
PILLAR ID	LONGITUDE	LATITUDE	EASTING	NORTHING
1	83°47'31.05054"	22°02'22.44158"	781305.547	2439718.270
2	83°47'32.41938"	22°02'22.05991"	781345.028	2439707.134
3	83°47'32.41938"	22°02'21.68994"	781345.028	2439698.434
4	83°47'30.97941"	22°02'21.03994"	781301.451	2439674.436
5	83°47'47.36777"	22°02'47.28625"	781758.975	2440811.147
6	83°47'46.89396"	22°02'47.77307"	781746.098	2440505.884
7	83°47'46.76541"	22°02'46.36651"	781741.524	2440504.008
8	83°47'46.33176"	22°02'46.59897"	781729.535	2440500.855
9	83°47'45.98896"	22°02'46.88817"	781719.578	2440517.584
10	83°47'45.87184"	22°02'46.08738"	781711.600	2440504.590
11	83°47'45.61484"	22°02'46.04348"	781708.722	2440544.319
12	83°47'44.97345"	22°02'46.89581"	781687.555	2440518.287
13	83°47'44.30221"	22°02'46.22317"	781653.531	2440504.389
14	83°47'44.00029"	22°02'46.72656"	781681.840	2440564.957
15	83°47'45.66441"	22°02'46.89597"	781709.780	2440567.920
16	83°47'46.03266"	22°02'46.89597"	781710.778	2440567.920
17	83°47'45.90091"	22°02'46.99334"	781718.988	2440573.741
18	83°47'49.78787"	22°02'52.87807"	781824.825	2440664.431
19	83°47'49.30322"	22°02'51.48841"	781833.179	2440621.538
20	83°47'48.63126"	22°02'49.99051"	781794.229	2440575.074
21	83°47'48.51125"	22°02'48.50208"	781791.554	2440560.072
22	83°47'48.25797"	22°02'48.93957"	781785.524	2440561.975
23	83°47'48.09721"	22°02'47.95577"	781780.533	2440512.062
24	83°47'34.78743"	22°02'35.33924"	781405.637	2440118.265
25	83°47'34.65886"	22°02'34.03848"	781405.637	2440075.911
26	83°47'33.34122"	22°02'34.15811"	781386.741	2440066.819
27	83°47'32.34830"	22°02'33.42204"	781336.741	2440066.819
28	83°47'32.02807"	22°02'36.66817"	781324.784	2440136.726
29	83°47'33.72111"	22°02'36.89197"	781317.724	2440134.408
30	83°47'33.74545"	22°02'36.63852"	781375.052	2440156.515
31	83°47'31.36131"	22°02'27.00287"	781313.529	2439887.759
32	83°47'31.36131"	22°02'26.63927"	781313.529	2439887.759
33	83°47'31.51417"	22°02'26.31383"	781316.719	2439887.654
34	83°47'31.25117"	22°02'25.97924"	781316.719	2439887.654
35	83°47'31.04430"	22°02'25.17211"	781313.529	2439883.964
36	83°47'35.88245"	22°02'36.76035"	781435.190	2440222.899
37	83°47'35.96966"	22°02'36.76035"	781437.147	2440221.288
38	83°47'36.24641"	22°02'36.66588"	781463.574	2440215.907
39	83°47'36.86971"	22°02'36.66588"	781463.574	2440215.907
40	83°47'36.25037"	22°02'36.73977"	781465.032	2440206.890
41	83°47'35.59986"	22°02'36.73977"	781425.616	2440206.890

TUMULIA FOREST PILLARS				
PILLAR ID	LONGITUDE	LATITUDE	EASTING	NORTHING
1	83°47'31.05054"	22°02'22.44158"	781305.547	2439718.270
2	83°47'32.41938"	22°02'22.05991"	781345.028	2439707.134
3	83°47'32.41938"	22°02'21.68994"	781345.028	2439698.434
4	83°47'30.97941"	22°02'21.03994"	781301.451	2439674.436
5	83°47'47.36777"	22°02'47.28625"	781758.975	2440811.147
6	83°47'46.89396"	22°02'47.77307"	781746.098	2440505.884
7	83°47'46.76561"	22°02'46.36651"	781741.534	2440504.008
8	83°47'46.33176"	22°02'46.59897"	781729.535	2440500.855
9	83°47'45.98896"	22°02'46.88817"	781719.578	2440517.584
10	83°47'45.87184"	22°02'46.08738"	781711.600	2440504.590
11	83°47'45.61484"	22°02'46.04348"	781708.722	2440544.319
12	83°47'44.97345"	22°02'46.89581"	781687.555	2440518.287
13	83°47'44.30221"	22°02'46.22317"	781683.533	2440504.389
14	83°47'44.00029"	22°02'46.72656"	781681.840	2440564.957
15	83°47'45.66441"	22°02'46.89597"	781709.780	2440567.920
16	83°47'46.03266"	22°02'46.89597"	781710.778	2440567.920
17	83°47'45.90091"	22°02'46.99334"	781718.988	2440573.741
18	83°47'49.78787"	22°02'52.87807"	781824.825	2440664.431
19	83°47'49.30322"	22°02'51.48841"	781833.179	2440621.538
20	83°47'48.63126"	22°02'49.99051"	781794.229	2440575.074
21	83°47'48.51125"	22°02'48.50208"	781791.554	2440560.072
22	83°47'48.25797"	22°02'48.93957"	781785.524	2440561.975
23	83°47'48.09721"	22°02'47.95577"	781780.533	2440512.062
24	83°47'34.78743"	22°02'35.33924"	781405.637	2440118.265
25	83°47'34.65886"	22°02'34.03848"	781405.637	2440075.911
26	83°47'33.34122"	22°02'34.15811"	781386.741	2440066.819
27	83°47'32.34830"	22°02'33.42204"	781336.741	2440066.819
28	83°47'32.02807"	22°02'36.66817"	781324.784	2440136.726
29	83°47'33.72111"	22°02'36.89197"	781317.724	2440134.408
30	83°47'33.74545"	22°02'36.63852"	781375.052	2440156.515
31	83°47'31.36131"	22°02'27.00287"	781313.529	2439887.759
32	83°47'31.36131"	22°02'26.63927"	781313.529	2439887.759
33	83°47'31.51417"	22°02'26.31383"	781316.719	2439887.654
34	83°47'31.25117"	22°02'25.97924"	781316.719	2439887.654
35	83°47'31.04430"	22°02'25.17211"	781313.529	2439883.964
36	83°47'35.88245"	22°02'36.76035"	781435.190	2440222.899
37	83°47'35.96966"	22°02'36.76035"	781437.147	2440221.288
38	83°47'36.24641"	22°02'36.66588"	781463.574	2440215.907
39	83°47'36.86971"	22°02'36.66588"	781463.574	2440215.907
40	83°47'36.25037"	22°02'36.73977"	781465.032	2440206.890
41	83°47'35.59986"	22°02'36.73977"	781425.616	2440206.890

LALMA RF PILLARS				
PILLAR ID	LONGITUDE	LATITUDE	EASTING	NORTHING
1	83°47'31.05054"	22°02'22.44158"	781305.547	2439718.270
2	83°47'32.41938"	22°02'22.05991"	781345.028	2439707.134
3	83°47'32.41938"	22°02'21.68994"	781345.028	2439698.434
4	83°47'30.97941"	22°02'21.03994"	781301.451	2439674.436
5	83°47'47.36777"	22°02'47.28625"	781758.975	2440811.147
6	83°47'46.89396"	22°02'47.77307"	781746.098	2440505.884
7	83°47'46.76541"	22°02'46.36651"	781741.524	2440504.008
8	83°47'46.33176"	22°02'46.59897"	781729.535	2440500.855
9	83°47'45.98896"	22°02'46.88817"	781719.578	2440517.584
10	83°47'45.87184"	22°02'46.08738"	781711.600	2440504.590
11	83°47'45.61484"	22°02'46.04348"	781708.722	2440544.319
12	83°47'44.97345"	22°02'46.89581"	781687.555	2440518.287
13	83°47'44.30221"	22°02'46.22317"	781653.531	2440504.389
14	83°47'44.00029"	22°02'46.72656"	781681.840	2440564.957
15	83°47'45.66441"	22°02'46.89597"	781709.780	