



SURVEYED GROUND CONTROL POINTS

S.No.	LONGITUDE	LATITUDE	S.No.	LONGITUDE	LATITUDE	S.No.	LONGITUDE	LATITUDE	S.No.	LONGITUDE	LATITUDE
1	80° 48' 18.211"	20° 45' 41.143"	146	80° 48' 43.102"	20° 49' 42.668"	286	80° 47' 37.968"	20° 48' 49.488"	431	80° 48' 42.541"	20° 45' 5.731"
2	80° 48' 18.334"	20° 45' 41.310"	147	80° 48' 43.102"	20° 49' 42.668"	287	80° 47' 37.968"	20° 48' 49.488"	432	80° 48' 41.400"	20° 44' 4.839"
3	80° 48' 18.447"	20° 45' 41.480"	148	80° 48' 43.102"	20° 49' 42.668"	288	80° 47' 37.968"	20° 48' 49.488"	433	80° 48' 39.270"	20° 44' 5.374"
4	80° 48' 18.560"	20° 45' 41.650"	149	80° 48' 43.102"	20° 49' 42.668"	289	80° 47' 37.968"	20° 48' 49.488"	434	80° 48' 37.140"	20° 44' 5.909"
5	80° 48' 18.673"	20° 45' 41.820"	150	80° 48' 43.102"	20° 49' 42.668"	290	80° 47' 37.968"	20° 48' 49.488"	435	80° 48' 35.010"	20° 44' 5.444"
6	80° 48' 18.786"	20° 45' 41.990"	151	80° 48' 43.102"	20° 49' 42.668"	291	80° 47' 37.968"	20° 48' 49.488"	436	80° 48' 32.880"	20° 44' 5.979"
7	80° 48' 18.899"	20° 45' 42.160"	152	80° 48' 43.102"	20° 49' 42.668"	292	80° 47' 37.968"	20° 48' 49.488"	437	80° 48' 30.750"	20° 44' 5.514"
8	80° 48' 19.012"	20° 45' 42.330"	153	80° 48' 43.102"	20° 49' 42.668"	293	80° 47' 37.968"	20° 48' 49.488"	438	80° 48' 28.620"	20° 44' 5.049"
9	80° 48' 19.125"	20° 45' 42.500"	154	80° 48' 43.102"	20° 49' 42.668"	294	80° 47' 37.968"	20° 48' 49.488"	439	80° 48' 26.490"	20° 44' 5.584"
10	80° 48' 19.238"	20° 45' 42.670"	155	80° 48' 43.102"	20° 49' 42.668"	295	80° 47' 37.968"	20° 48' 49.488"	440	80° 48' 24.360"	20° 44' 5.119"
11	80° 48' 19.351"	20° 45' 42.840"	156	80° 48' 43.102"	20° 49' 42.668"	296	80° 47' 37.968"	20° 48' 49.488"	441	80° 48' 22.230"	20° 44' 5.654"
12	80° 48' 19.464"	20° 45' 43.010"	157	80° 48' 43.102"	20° 49' 42.668"	297	80° 47' 37.968"	20° 48' 49.488"	442	80° 48' 20.100"	20° 44' 5.189"
13	80° 48' 19.577"	20° 45' 43.180"	158	80° 48' 43.102"	20° 49' 42.668"	298	80° 47' 37.968"	20° 48' 49.488"	443	80° 48' 17.970"	20° 44' 5.724"
14	80° 48' 19.690"	20° 45' 43.350"	159	80° 48' 43.102"	20° 49' 42.668"	299	80° 47' 37.968"	20° 48' 49.488"	444	80° 48' 15.840"	20° 44' 5.259"
15	80° 48' 19.803"	20° 45' 43.520"	160	80° 48' 43.102"	20° 49' 42.668"	300	80° 47' 37.968"	20° 48' 49.488"	445	80° 48' 13.710"	20° 44' 5.794"
16	80° 48' 19.916"	20° 45' 43.690"	161	80° 48' 43.102"	20° 49' 42.668"	301	80° 47' 37.968"	20° 48' 49.488"	446	80° 48' 11.580"	20° 44' 5.329"
17	80° 48' 20.029"	20° 45' 43.860"	162	80° 48' 43.102"	20° 49' 42.668"	302	80° 47' 37.968"	20° 48' 49.488"	447	80° 48' 9.450"	20° 44' 5.864"
18	80° 48' 20.142"	20° 45' 44.030"	163	80° 48' 43.102"	20° 49' 42.668"	303	80° 47' 37.968"	20° 48' 49.488"	448	80° 48' 7.320"	20° 44' 5.399"
19	80° 48' 20.255"	20° 45' 44.200"	164	80° 48' 43.102"	20° 49' 42.668"	304	80° 47' 37.968"	20° 48' 49.488"	449	80° 48' 5.190"	20° 44' 5.934"
20	80° 48' 20.368"	20° 45' 44.370"	165	80° 48' 43.102"	20° 49' 42.668"	305	80° 47' 37.968"	20° 48' 49.488"	450	80° 48' 3.060"	20° 44' 5.469"
21	80° 48' 20.481"	20° 45' 44.540"	166	80° 48' 43.102"	20° 49' 42.668"	306	80° 47' 37.968"	20° 48' 49.488"	451	80° 48' 0.930"	20° 44' 5.004"
22	80° 48' 20.594"	20° 45' 44.710"	167	80° 48' 43.102"	20° 49' 42.668"	307	80° 47' 37.968"	20° 48' 49.488"	452	80° 47' 58.800"	20° 44' 5.539"
23	80° 48' 20.707"	20° 45' 44.880"	168	80° 48' 43.102"	20° 49' 42.668"	308	80° 47' 37.968"	20° 48' 49.488"	453	80° 47' 56.670"	20° 44' 5.074"
24	80° 48' 20.820"	20° 45' 45.050"	169	80° 48' 43.102"	20° 49' 42.668"	309	80° 47' 37.968"	20° 48' 49.488"	454	80° 47' 54.540"	20° 44' 5.609"
25	80° 48' 20.933"	20° 45' 45.220"	170	80° 48' 43.102"	20° 49' 42.668"	310	80° 47' 37.968"	20° 48' 49.488"	455	80° 47' 52.410"	20° 44' 5.144"
26	80° 48' 21.046"	20° 45' 45.390"	171	80° 48' 43.102"	20° 49' 42.668"	311	80° 47' 37.968"	20° 48' 49.488"	456	80° 47' 50.280"	20° 44' 5.679"
27	80° 48' 21.159"	20° 45' 45.560"	172	80° 48' 43.102"	20° 49' 42.668"	312	80° 47' 37.968"	20° 48' 49.488"	457	80° 47' 48.150"	20° 44' 5.214"
28	80° 48' 21.272"	20° 45' 45.730"	173	80° 48' 43.102"	20° 49' 42.668"	313	80° 47' 37.968"	20° 48' 49.488"	458	80° 47' 46.020"	20° 44' 5.749"
29	80° 48' 21.385"	20° 45' 45.900"	174	80° 48' 43.102"	20° 49' 42.668"	314	80° 47' 37.968"	20° 48' 49.488"	459	80° 47' 43.890"	20° 44' 5.284"
30	80° 48' 21.498"	20° 45' 46.070"	175	80° 48' 43.102"	20° 49' 42.668"	315	80° 47' 37.968"	20° 48' 49.488"	460	80° 47' 41.760"	20° 44' 5.819"
31	80° 48' 21.611"	20° 45' 46.240"	176	80° 48' 43.102"	20° 49' 42.668"	316	80° 47' 37.968"	20° 48' 49.488"	461	80° 47' 39.630"	20° 44' 5.354"
32	80° 48' 21.724"	20° 45' 46.410"	177	80° 48' 43.102"	20° 49' 42.668"	317	80° 47' 37.968"	20° 48' 49.488"	462	80° 47' 37.500"	20° 44' 5.889"
33	80° 48' 21.837"	20° 45' 46.580"	178	80° 48' 43.102"	20° 49' 42.668"	318	80° 47' 37.968"	20° 48' 49.488"	463	80° 47' 35.370"	20° 44' 5.424"
34	80° 48' 21.950"	20° 45' 46.750"	179	80° 48' 43.102"	20° 49' 42.668"	319	80° 47' 37.968"	20° 48' 49.488"	464	80° 47' 33.240"	20° 44' 5.959"
35	80° 48' 22.063"	20° 45' 46.920"	180	80° 48' 43.102"	20° 49' 42.668"	320	80° 47' 37.968"	20° 48' 49.488"	465	80° 47' 31.110"	20° 44' 5.494"
36	80° 48' 22.176"	20° 45' 47.090"	181	80° 48' 43.102"	20° 49' 42.668"	321	80° 47' 37.968"	20° 48' 49.488"	466	80° 47' 28.980"	20° 44' 5.029"
37	80° 48' 22.289"	20° 45' 47.260"	182	80° 48' 43.102"	20° 49' 42.668"	322	80° 47' 37.968"	20° 48' 49.488"	467	80° 47' 26.850"	20° 44' 5.564"
38	80° 48' 22.402"	20° 45' 47.430"	183	80° 48' 43.102"	20° 49' 42.668"	323	80° 47' 37.968"	20° 48' 49.488"	468	80° 47' 24.720"	20° 44' 5.099"
39	80° 48' 22.515"	20° 45' 47.600"	184	80° 48' 43.102"	20° 49' 42.668"	324	80° 47' 37.968"	20° 48' 49.488"	469	80° 47' 22.590"	20° 44' 5.634"
40	80° 48' 22.628"	20° 45' 47.770"	185	80° 48' 43.102"	20° 49' 42.668"	325	80° 47' 37.968"	20° 48' 49.488"	470	80° 47' 20.460"	20° 44' 5.169"
41	80° 48' 22.741"	20° 45' 47.940"	186	80° 48' 43.102"	20° 49' 42.668"	326	80° 47' 37.968"	20° 48' 49.488"	471	80° 47' 18.330"	20° 44' 5.704"
42	80° 48' 22.854"	20° 45' 48.110"	187	80° 48' 43.102"	20° 49' 42.668"	327	80° 47' 37.968"	20° 48' 49.488"	472	80° 47' 16.200"	20° 44' 5.239"
43	80° 48' 22.967"	20° 45' 48.280"	188	80° 48' 43.102"	20° 49' 42.668"	328	80° 47' 37.968"	20° 48' 49.488"	473	80° 47' 14.070"	20° 44' 5.774"
44	80° 48' 23.080"	20° 45' 48.450"	189	80° 48' 43.102"	20° 49' 42.668"	329	80° 47' 37.968"	20° 48' 49.488"	474	80° 47' 11.940"	20° 44' 5.309"
45	80° 48' 23.193"	20° 45' 48.620"	190	80° 48' 43.102"	20° 49' 42.668"	330	80° 47' 37.968"	20° 48' 49.488"	475	80° 47' 9.810"	20° 44' 5.844"
46	80° 48' 23.306"	20° 45' 48.790"	191	80° 48' 43.102"	20° 49' 42.668"	331	80° 47' 37.968"	20° 48' 49.488"	476	80° 47' 7.680"	20° 44' 5.379"
47	80° 48' 23.419"	20° 45' 48.960"	192	80° 48' 43.102"	20° 49' 42.668"	332	80° 47' 37.968"	20° 48' 49.488"	477	80° 47' 5.550"	20° 44' 5.914"
48	80° 48' 23.532"	20° 45' 49.130"	193	80° 48' 43.102"	20° 49' 42.668"	333	80° 47' 37.968"	20° 48' 49.488"	478	80° 47' 3.420"	20° 44' 5.449"
49	80° 48' 23.645"	20° 45' 49.300"	194	80° 48' 43.102"	20° 49' 42.668"	334	80° 47' 37.968"	20° 48' 49.488"	479	80° 47' 1.290"	20° 44' 5.984"
50	80° 48' 23.758"	20° 45' 49.470"	195	80° 48' 43.102"	20° 49' 42.668"	335	80° 47' 37.968"	20° 48' 49.488"	480	80° 46' 9.160"	20° 44' 5.519"
51	80° 48' 23.871"	20° 45' 49.640"	196	80° 48' 43.102"	20° 49' 42.668"	336	80° 47' 37.968"	20° 48' 49.488"	481	80° 46' 7.030"	20° 44' 5.054"
52	80° 48' 23.984"	20° 45' 49.810"	197	80° 48' 43.102"	20° 49' 42.668"	337	80° 47' 37.968"	20° 48' 49.488"	482	80° 46' 4.900"	20° 44' 5.589"
53	80° 48' 24.097"	20° 45' 49.980"	198	80° 48' 43.102"	20° 49' 42.668"	338	80° 47' 37.968"	20° 48' 49.488"	483	80° 46' 2.770"	20° 44' 5.124"
54	80° 48' 24.210"	20° 45' 50.150"	199	80° 48' 43.102"	20° 49' 42.668"	339	80° 47' 37.968"	20° 48' 49.488"	484	80° 46' 0.640"	20° 44' 5.659"
55	80° 48' 24.323"	20° 45' 50.320"	200	80° 48' 43.102"	20° 49' 42.668"	340	80° 47' 37.968"	20° 48' 49.488"	485	80° 45' 42.510"	20° 44' 5.194"
56	80° 48' 24.436"	20° 45' 50.490"	201	80° 48' 43.102"	20° 49' 42.668"	341	80° 47' 37.968"	20° 48' 49.488"	486	80° 45' 40.380"	20° 44' 5.729"
57	80° 48' 24.549"	20° 45' 50.660"	202	80° 48' 43.102"	20° 49' 42.668"	342	80° 47' 37.968"	20° 48' 49.488"	487	80° 45' 38.250"	20° 44' 5.264"
58	80° 48' 24.662"	20° 45' 50.830"	203	80° 48' 43.102"	20° 49' 42.668"	343	80° 47' 37.968"	20° 48' 49.488"	488	80° 45' 36.120"	20° 44' 5.799"
59	80° 48' 24.775"	20° 45' 51.000"	204	80° 48' 43.102"	20° 49' 42.668"	344	80° 47' 37.968"	20° 48' 49.488"	489	80° 45' 33.990"	20° 44' 5.334"
60	80° 48' 24.888"	20° 45' 51.170"	205	80° 48' 43.102"	20° 49' 42.668"	345	80° 47' 37.968"	20° 48' 49.488"	490	80° 45' 31.860"	20° 44' 5.869"
61	80° 48' 25.001"	20° 45' 51.340"	206	80° 48' 43.102"	20° 49' 42.668"	346	80° 47' 37.968"	20° 48' 49.488"	491	80° 45' 29.730"	20° 44' 5.404"
62	80° 48' 25.114"	20° 45' 51.510"	207	80° 48' 43.102"	20° 49' 42.668"	347	80° 47' 37.968"	20° 48' 49.488"	492	80° 45' 27.600"	20° 44' 5.939"
63	80° 48' 25.227"	20° 45' 51.680"	208	80° 48' 43.102"	20° 49' 42.668"	348	80° 47' 37.968"	20° 48' 49.488"	493	80° 45' 25.470"	20° 44' 5.474"
64	80° 48' 25.340"	20° 45' 51.850"	209	80° 48' 43.102"	20° 49' 42.668"	349	80° 47' 37.968"	20° 48' 49.488"	494	80° 45' 23.340"	20° 44' 5.009"
65	80° 48' 25.453"	20° 45' 52.020"	210	80° 48' 43.102"	20° 49' 42.668"	350	80° 47' 37.968				