



DGPS SURVEYED POINTS USED FOR GEO-REFERENCING

SL_NO	POINT ID	EASTING	NORTHING	LONGITUDE	LATITUDE
1	KN-2.1	289719.761	2384601.488	84°58'39.43704"	20°57'14.95997"
2	KN-6.1	290294.018	2381660.844	84°58'59.41519"	20°57'07.37248"
3	RA-1.1	288821.624	2381835.206	84°58'08.47229"	20°57'05.93418"
4	RA-2.1	289477.47	238149.686	84°58'13.04418"	20°57'15.45025"
5	RA-3.1	289092.866	2381734.578	84°58'18.29737"	20°56'33.53745"
6	RA-4.2	290197.466	2381804.089	84°58'56.09860"	20°57'05.48194"
7	RA-5.2	290229.193	23817620.889	84°58'57.40716"	20°56'49.79229"
8	RA-6.1	289931.287	237192.461	84°58'48.82454"	20°56'59.70245"

DERIVED FOREST PATCH BOUNDARY COORDINATES

PILLAR_ID	LONGITUDE	LATITUDE	EASTING	NORTHING	PILLAR_ID	LONGITUDE	LATITUDE	EASTING	NORTHING
2	W 10° 00' 00.000"	N 17° 13' 16.874"	20815.825	89	50	W 10° 00' 00.000"	N 17° 13' 16.874"	20815.825	89
2	W 10° 00' 00.000"	N 17° 13' 17.000"	20815.825	90	51	W 10° 00' 00.000"	N 17° 13' 17.000"	20815.825	90
2	W 10° 00' 00.000"	N 17° 13' 17.125"	20815.825	91	52	W 10° 00' 00.000"	N 17° 13' 17.125"	20815.825	91
2	W 10° 00' 00.000"	N 17° 13' 17.250"	20815.825	92	53	W 10° 00' 00.000"	N 17° 13' 17.250"	20815.825	92
2	W 10° 00' 00.000"	N 17° 13' 17.375"	20815.825	93	54	W 10° 00' 00.000"	N 17° 13' 17.375"	20815.825	93
2	W 10° 00' 00.000"	N 17° 13' 17.500"	20815.825	94	55	W 10° 00' 00.000"	N 17° 13' 17.500"	20815.825	94
2	W 10° 00' 00.000"	N 17° 13' 17.625"	20815.825	95	56	W 10° 00' 00.000"	N 17° 13' 17.625"	20815.825	95
2	W 10° 00' 00.000"	N 17° 13' 17.750"	20815.825	96	57	W 10° 00' 00.000"	N 17° 13' 17.750"	20815.825	96
2	W 10° 00' 00.000"	N 17° 13' 17.875"	20815.825	97	58	W 10° 00' 00.000"	N 17° 13' 17.875"	20815.825	97
2	W 10° 00' 00.000"	N 17° 13' 18.000"	20815.825	98	59	W 10° 00' 00.000"	N 17° 13' 18.000"	20815.825	98
2	W 10° 00' 00.000"	N 17° 13' 18.125"	20815.825	99	60	W 10° 00' 00.000"	N 17° 13' 18.125"	20815.825	99
2	W 10° 00' 00.000"	N 17° 13' 18.250"	20815.825	100	61	W 10° 00' 00.000"	N 17° 13' 18.250"	20815.825	100
2	W 10° 00' 00.000"	N 17° 13' 18.375"	20815.825	101	62	W 10° 00' 00.000"	N 17° 13' 18.375"	20815.825	101
2	W 10° 00' 00.000"	N 17° 13' 18.500"	20815.825	102	63	W 10° 00' 00.000"	N 17° 13' 18.500"	20815.825	102
2	W 10° 00' 00.000"	N 17° 13' 18.625"	20815.825	103	64	W 10° 00' 00.000"	N 17° 13' 18.625"	20815.825	103
2	W 10° 00' 00.000"	N 17° 13' 18.750"	20815.825	104	65	W 10° 00' 00.000"	N 17° 13' 18.750"	20815.825	104
2	W 10° 00' 00.000"	N 17° 13' 18.875"	20815.825	105	66	W 10° 00' 00.000"	N 17° 13' 18.875"	20815.825	105
2	W 10° 00' 00.000"	N 17° 13' 19.000"	20815.825	106	67	W 10° 00' 00.000"	N 17° 13' 19.000"	20815.825	106
2	W 10° 00' 00.000"	N 17° 13' 19.125"	20815.825	107	68	W 10° 00' 00.000"	N 17° 13' 19.125"	20815.825	107
2	W 10° 00' 00.000"	N 17° 13' 19.250"	20815.825	108	69	W 10° 00' 00.000"	N 17° 13' 19.250"	20815.825	108
2	W 10° 00' 00.000"	N 17° 13' 19.375"	20815.825	109	70	W 10° 00' 00.000"	N 17° 13' 19.375"	20815.825	109
2	W 10° 00' 00.000"	N 17° 13' 19.500"	20815.825	110	71	W 10° 00' 00.000"	N 17° 13' 19.500"	20815.825	110
2	W 10° 00' 00.000"	N 17° 13' 19.625"	20815.825	111	72	W 10° 00' 00.000"	N 17° 13' 19.625"	20815.825	111
2	W 10° 00' 00.000"	N 17° 13' 19.750"	20815.825	112	73	W 10° 00' 00.000"	N 17° 13' 19.750"	20815.825	112
2	W 10° 00' 00.000"	N 17° 13' 19.875"	20815.825	113	74	W 10° 00' 00.000"	N 17° 13' 19.875"	20815.825	113
2	W 10° 00' 00.000"	N 17° 13' 20.000"	20815.825	114	75	W 10° 00' 00.000"	N 17° 13' 20.000"	20815.825	114
2	W 10° 00' 00.000"	N 17° 13' 20.125"	20815.825	115	76	W 10° 00' 00.000"	N 17° 13' 20.125"	20815.825	115
2	W 10° 00' 00.000"	N 17° 13' 20.250"	20815.825	116	77	W 10° 00' 00.000"	N 17° 13' 20.250"	20815.825	1

FOREST AREA STATISTICS

SL_NO	VILLAGE_NM	PLOT_NO	KISSAM	ALLO_AR	ALLO_AR_A	MAP_AR_A
1		1996	CHOTA JUNGLE	7.18	2.9057	3.0140
2		1998	CHOTA JUNGLE	6.42	2.5981	2.6542
3		1901	CHOTA JUNGLE	5.88	2.3796	2.4608
4	RAUHHARAN	1890/1998	CHOTA JUNGLE	4.75	1.9223	2.5359
5		1900/1953	CHOTA JUNGLE	1.15	0.4654	0.4835
6		1828/P	CHOTA JUNGLE	0.34	0.1376	0.2592
7		1883	CHOTA JUNGLE	3.16	1.2378	1.2588
		1929	CHOTA JUNGLE	5.05	2.0437	2.2006
	TOTAL			33.93	13.7312	15.8151

Divisional Forest Officer
Angul Division

Forest Range Officer
Kandapada Range

ORISSA SPACE APPLICATIONS CENTRE
Bhubaneswar

Map No. 761/19
Date: 24.07.2013
Gaurang
Asstt. Engineer

SURVEYED & PREPARED

AREAL CONSTRUCTIONS & GEO-INDIA SERVICES
BHIRANESWAR