SOI Topo sheet showing DGPS Coordinates of Identified and Mutated CA area against diversion of 101.52 HA (Reduced from159.01 ha of Undiverted forest land) of KIOM (ML No. 1111) at Survey no. 295, Appenahalli village, Gudekote range, Kudligi taluk, Ballari District

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NOTES :-

COMPILATION INDEX

A. Surveyed during 1975-76. Updated for major details during 2005-06.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1 2/3° East in 2005. (Decreasing by about 1' annually).

1:50,000

CONTOUR INTERVAL 20 METRES

For further details about this map, please contact
Director
Karnātaka Geo-Spatial Data Centre
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Bangalore.
Fax : 080 - 25533595

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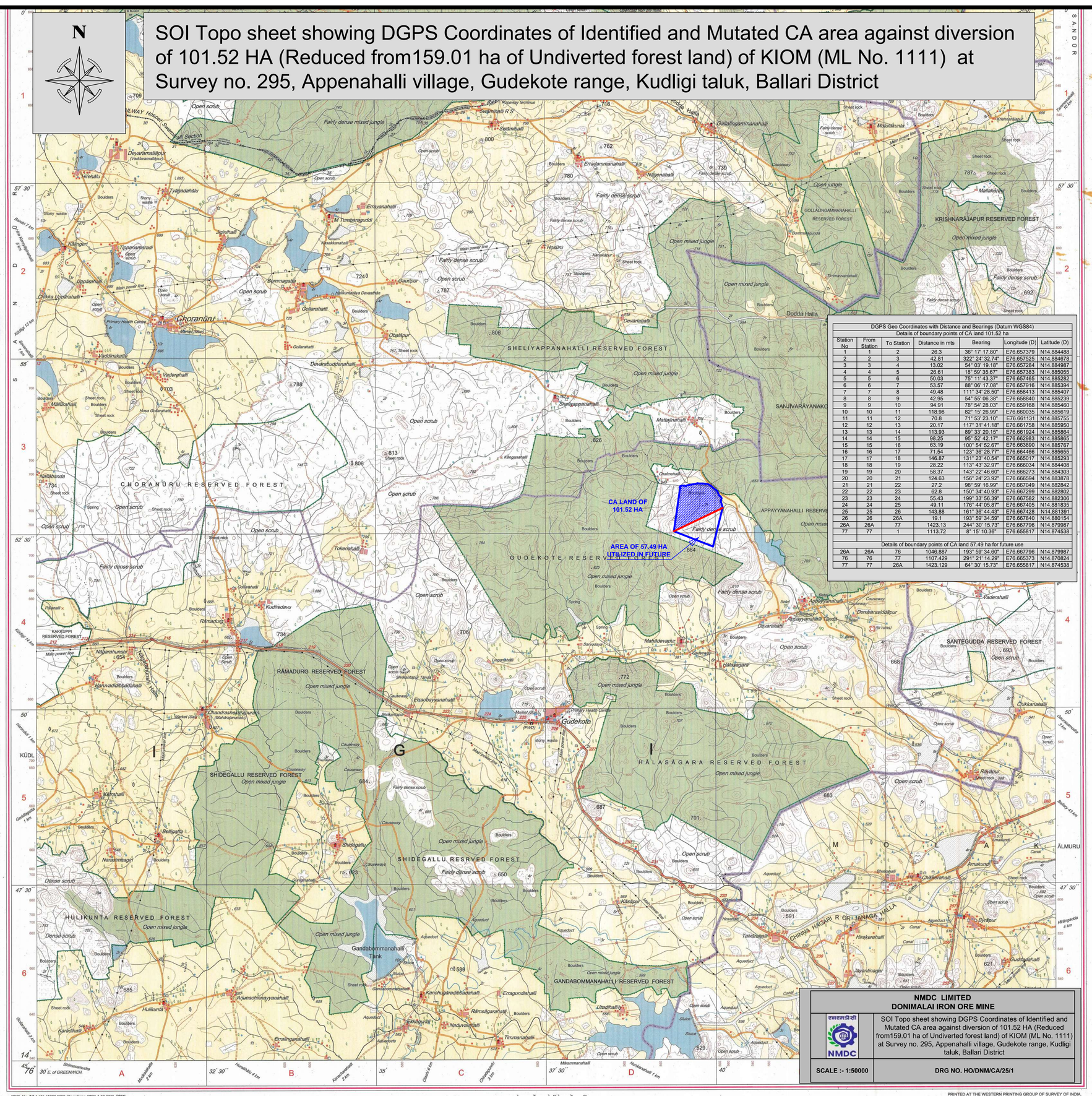

DGPS Geo Coordinates with Distance and Bearings (Datum WGS84)

Details of boundary points of CA land 101.52 ha

Station No	From Station	To Station	Distance in mts	Bearing	Longitude (D)	Latitude (D)
1	1	2	26.3	36° 17' 17.80"	E76.657379	N14.884488
2	2	3	42.81	322° 24' 32.74"	E76.657525	N14.884678
3	3	4	13.02	54° 03' 19.18"	E76.657284	N14.884987
4	4	5	26.61	18° 59' 35.67"	E76.657383	N14.885055
5	5	6	50.03	75° 11' 43.37"	E76.657465	N14.885282
6	6	7	53.57	88° 06' 17.08"	E76.657916	N14.885394
7	7	8	49.48	111° 34' 28.50"	E76.658413	N14.885407
8	8	9	42.95	54° 55' 06.38"	E76.658840	N14.885239
9	9	10	94.91	78° 54' 28.03"	E76.659168	N14.885460
10	10	11	118.98	82° 15' 26.99"	E76.660035	N14.885619
11	11	12	70.8	71° 53' 23.10"	E76.661131	N14.885755
12	12	13	20.17	117° 31' 41.18"	E76.661758	N14.885950
13	13	14	113.93	89° 33' 20.15"	E76.661924	N14.885864
14	14	15	98.25	95° 52' 42.17"	E76.662983	N14.885865
15	15	16	63.19	100° 54' 52.67"	E76.663890	N14.885767
16	16	17	71.54	123° 36' 28.77"	E76.664466	N14.885655
17	17	18	146.87	131° 23' 40.54"	E76.665017	N14.885293
18	18	19	28.22	113° 43' 32.97"	E76.666034	N14.884408
19	19	20	58.37	143° 22' 46.60"	E76.666273	N14.884303
20	20	21	124.63	156° 24' 23.92"	E76.666594	N14.883878
21	21	22	27.2	98° 59' 16.99"	E76.667049	N14.882842
22	22	23	62.8	150° 34' 40.93"	E76.667299	N14.882802
23	23	24	55.43	199° 33' 56.39"	E76.667582	N14.882306
24	24	25	49.11	176° 44' 05.87"	E76.667405	N14.881835
25	25	26	143.88	161° 36' 44.43"	E76.667426	N14.881391
26	26	26A	19.1	193° 59' 34.59"	E76.667840	N14.880154
26A	26A	77	1423.13	244° 30' 15.73"	E76.667796	N14.879987
77	77	1	1113.72	8° 15' 10.36"	E76.655817	N14.874538

Details of boundary points of CA land 57.49 ha for future use

26A	26A	76	1046.887	193° 59' 34.60"	E76.667796	N14.879987
76	76	77	1107.429	291° 21' 14.29"	E76.665373	N14.870824
77	77	26A	1423.129	64° 30' 15.73"	E76.655817	N14.874538

NMDC LIMITED
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SCALE :- 1:50000

DRG NO. HO/DNM/CA/25/1

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