

**GEO REFERENCE SURVEY SITE ON SOI TOPOSHEET
COMPENSATORY AFFORESTATION PLANTATION LAND AGAINST
DIVERSION OF 25.530 TO 31.540 - 6.010 KM
(KANGER VALLEY) ON NH-30 (OLD NH - 221)
JAGDALPUR - SUKMA - KONTA ROAD
FOREST DIVISION BASTAR
DISTRICT BASTAR
CHHATTISGARH**

SURVEYED GROUND CONTROL POINTS

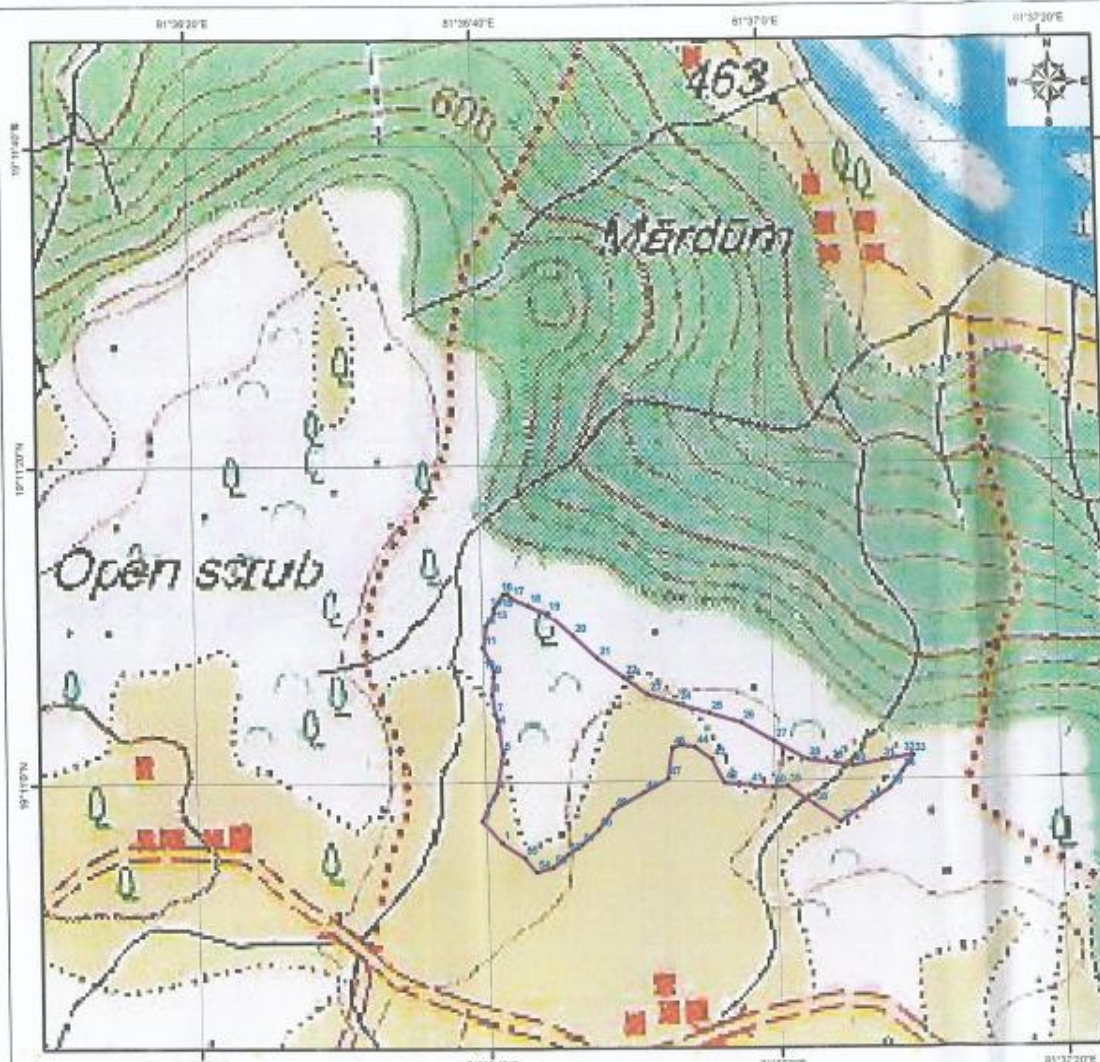
Point ID	Geographical Coordinates		UTM Coordinates		Point ID	Geographical Coordinates		UTM Coordinates	
	Longitude	Latitude	Easting	Northing		Longitude	Latitude	Easting	Northing
1	81° 36' 40.967" E	19° 10' 56.217" N	564208.834213	2121109.884723	29	81° 37' 3.799" E	19° 11' 1.652" N	564944.500603	2121260.447250
2	81° 36' 39.685" E	19° 10' 57.545" N	564200.827878	2121190.790491	30	81° 37' 5.345" E	19° 11' 0.834" N	564885.740851	2121253.926990
3	81° 36' 40.126" E	19° 10' 58.556" N	564213.908405	2121181.101920	31	81° 37' 1.347" E	19° 11' 3.158" N	565048.076688	2121106.077330
4	81° 36' 40.700" E	19° 10' 59.387" N	564220.261075	2121105.916400	32	81° 37' 0.445" E	19° 11' 1.485" N	565359.400070	2121274.434105
5	81° 36' 41.177" E	19° 11' 1.786" N	564263.750378	2121091.692750	33	81° 37' 0.507" E	19° 11' 1.420" N	565111.007129	2121272.478688
6	81° 36' 40.892" E	19° 11' 3.505" N	564295.215690	2121145.811079	34	81° 37' 0.747" E	19° 11' 0.476" N	565089.458891	2121243.271125
7	81° 36' 40.719" E	19° 11' 4.224" N	564270.102817	2121155.500730	35	81° 37' 1.383" E	19° 10' 58.427" N	565051.578148	2121210.518562
8	81° 36' 40.522" E	19° 11' 5.459" N	564264.229045	2121190.530657	36	81° 37' 6.297" E	19° 10' 58.497" N	565017.690027	2121382.033564
9	81° 36' 40.638" E	19° 11' 6.611" N	564267.488427	2121431.951371	37	81° 37' 4.197" E	19° 10' 57.349" N	564961.773682	2121145.894900
10	81° 36' 40.768" E	19° 11' 6.943" N	564269.507091	2121439.170780	38	81° 37' 2.807" E	19° 10' 58.461" N	564910.510413	2121180.707310
11	81° 36' 39.987" E	19° 11' 8.432" N	564248.354031	2121408.351177	39	81° 37' 0.835" E	19° 10' 58.607" N	564857.804950	2121215.782795
12	81° 36' 40.189" E	19° 11' 9.800" N	564294.070137	2121530.920004	40	81° 37' 55.291" E	19° 10' 59.569" N	564827.888291	2121214.478280
13	81° 36' 40.778" E	19° 11' 10.748" N	564271.136044	2121536.130064	41	81° 38' 58.181" E	19° 10' 59.718" N	564790.689757	2121218.735872
14	81° 36' 40.771" E	19° 11' 10.996" N	564270.889444	2121543.775520	42	81° 38' 56.406" E	19° 10' 58.870" N	564729.307786	2121223.353333
15	81° 36' 41.499" E	19° 11' 11.924" N	564306.906275	2121590.318117	43	81° 38' 55.641" E	19° 11' 1.343" N	564706.285811	2121268.550236
16	81° 36' 41.738" E	19° 11' 11.932" N	564309.035652	2121590.680304	44	81° 38' 54.517" E	19° 11' 2.105" N	564673.109001	2121201.873395
17	81° 36' 41.295" E	19° 11' 11.666" N	564306.671079	2121591.454673	45	81° 38' 53.510" E	19° 11' 2.205" N	564644.473080	2121297.606815
18	81° 36' 43.167" E	19° 11' 11.194" N	564340.651936	2121570.058239	46	81° 38' 52.998" E	19° 11' 2.057" N	564626.026617	2121280.289117
19	81° 36' 44.432" E	19° 11' 10.670" N	564377.854585	2121554.296460	47	81° 38' 52.567" E	19° 11' 0.154" N	564616.517521	2121281.209444
20	81° 36' 46.207" E	19° 11' 9.105" N	564429.862224	2121508.021120	48	81° 38' 50.814" E	19° 10' 59.308" N	564567.210444	2121205.505681
21	81° 36' 47.901" E	19° 11' 7.223" N	564479.482126	2121463.898883	49	81° 38' 48.794" E	19° 10' 58.241" N	564505.124591	2121272.517425
22	81° 36' 49.671" E	19° 11' 6.560" N	564511.104882	2121472.683199	50	81° 38' 47.680" E	19° 10' 56.990" N	564476.382953	2121133.932272
23	81° 36' 51.294" E	19° 11' 5.455" N	564548.825110	2121494.491544	51	81° 38' 46.455" E	19° 10' 56.084" N	564438.517050	2121101.957115
24	81° 36' 51.869" E	19° 11' 4.394" N	564580.061043	2121476.805139	52	81° 38' 45.507" E	19° 10' 55.444" N	564410.894090	2121096.201343
25	81° 36' 55.130" E	19° 11' 2.294" N	564632.650007	2121476.805139	53	81° 38' 44.460" E	19° 10' 54.659" N	564380.454434	2121062.282952
26	81° 36' 57.696" E	19° 11' 3.641" N	564655.967899	2121476.805139	54	81° 38' 43.328" E	19° 10' 54.174" N	564347.366596	2121053.081130
27	81° 36' 59.953" E	19° 11' 2.463" N	564681.971118	2121469.672797	55	81° 38' 42.511" E	19° 10' 53.261" N	564323.475967	2121080.274695
28	81° 37' 2.239" E	19° 11' 1.223" N	564688.348012	2121467.098100					

AREA DETAILS AND LAND CLASSIFICATION

Sr.No.	Forest Division/District	Range	Block	Tehsil	Village Name	Land Type	Compartment Name	Area (In Hectare)
1	Bastar	Chitrakote	Lohandiguda	Lohandiguda	Mardum	Orange Area	Chalkipara Orange Area	17.000
Total Area (In Hectare)								17.000

SEAL & SIGNATURE


Range Officer
 Chitrakote Range
 EXECUTIVE ENGINEER
 NATIONAL HIGHWAY DIVISION
 SUKMA (C.G.)
 उपवननण्डलाधिकारी
 चित्रकोट उपवननण्डल
 जमदलपुर
 वनमंडल
 बस्तार वनमण्डल



Legend
 • Survey Ground Control Points
 Survey Site Total Area :- 17.000 (In Hectare)
 SOI TOPOSHEET MAP NO : 65E12
 RGB
 Red: Band_1
 Green: Band_2
 Blue: Band_3

Geographic Coordinate Systems
 WGS 1984
 Projected Coordinate Systems
 WGS 1984 UTM Zone 44N

