



Plate-7

Map Showing DGPS Surveyed Co-ordinates and Boundary of Forest Area Proposed to be diverted for 132kV D/C Ramachandrapur - Jadugora Transmission line under Village- Khursi Dhalbhumgarh Forest Division, Jharkhand

N

W

E

S

050100150200250300

Scale:- 1:3,960

LEGEND

●

Observation Point

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Forest Plot

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Patch Boundary

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Change Point of Forest Land

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Transmission line

DGPS OBSERVED CO-ORDINATES OF SCPS

Code	UTM CO-ORDINATES		GEO-GRAPHIC CO-ORDINATES	
	Easting	Northing	Longitude	Latitude
23	427214.744	2510772.042	E86°17'28.77991"	N22°42'09.36081"
24	428029.889	2510661.285	E86°17'57.36848"	N22°42'05.88490"
27	427792.503	2511439.915	E86°17'48.91907"	N22°42'31.16881"
28	427505.456	2511753.663	E86°17'38.80552"	N22°42'41.32730"
29	426993.503	2511627.880	E86°17'20.88192"	N22°42'37.15750"

CO-ORDINATES OF CHANGE POINTS OF FOREST LAND

Change Point	UTM CO-ORDINATES		GEO GRAPHIC CO-ORDINATES	
	Easting	Northing	Longitude	Latitude
Patch-9				
88	427160.542	2511939.618	86°17'26.68461	22°44'47.3209056
89	427128.149	2511930.376	86°17'25.5507216	22°44'47.015334
90	427110.080	2511948.222	86°17'24.9143676	22°44'47.5928568
91	427115.792	2511950.431	86°17'25.1142108	22°44'47.665584
92	427131.928	2511954.232	86°17'25.6791876	22°44'47.7916884
93	427143.674	2511957.894	86°17'26.0902932	22°44'47.9126196

AREA COMPARISON STATEMENT OF THE FOREST LANDS

Sl. No	Patch No	Plot No	Proposed Forest Area for Diversion		DGPS Surveyed Area		Kisama
			In Acre	In Hectare	In Acre	In Hectare	
1	P-9	136	0.188	0.076	0.188	0.076	PF
Total			0.188	0.076	0.188	0.076	

DGPS Survey Conducted and Map Prepared by :-
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