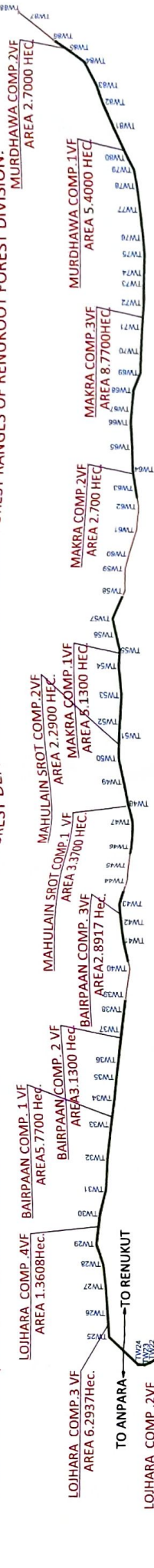


DIGITAL MAP OF 52.9666 HEC. FOREST LAND TRANSFERRED TO HINDALCO INDUSTRIES LIMITED, RENUKOOT FOR 132 KV TRANSMISSION LINE CORRIDOR FROM HINDALCO INDUSTRIES LIMITED (RENUKOOT POWER DIVISION) RENUKOOT TO HINDALCO PLANT RENUKOOT, BY UTTAR PRADESH FOREST DEPARTMENT IN ANPARA & PIPRI FOREST RANGES OF RENUKOOT FOREST DIVISION.



AREA CALCULATION:

1. LOIHARA COMPT.1,2,3,4 VF: TOTAL AREA 10.81Hec.
(4.005 X 0.027 = 0.1081Sq. KM. =10.81 Hec.)
 2. BAIRPAAN COMPT 1,2,3 VF: TOTAL AREA 11.79 Hec.
(4.367 X 0.027 = 0.1179 Sq. KM. =11.79 Hec.)
 3. MAHULAIN SROT COMPT 1,2 VF: TOTAL AREA 5.66 Hec.
(2.096 X 0.027 = 0.0566 Sq. KM. =5.66Hec.)
 4. MAKRA COMPT 1,2,3 VF: TOTAL AREA 16.60 Hec.
(6.148 X 0.027 = 0.1660 Sq. KM. = 16.60Hec.)
 5. MURDHAWA COMPT 1,2 VF: TOTAL AREA 8.10 Hec.
(3.000 X 0.027 = 0.0810 Sq. KM. = 8.10 Hec.)
- TOTAL AREA= 10.81+11.79+5.66+16.60+8.1 = 52.96 Hec.

For Hindalco Industries Limited
(Mud Kumar)
Authorized Signatory

LEGENDS SCALE = 1:44000
Coordinates of the BOUNDARY POINT
FOREST LAND BOUNDARY
REVENUE LAND BOUNDARY
RIHNAID BANDH BOUNDARY
PRIVATE LAND BOUNDARY

SURVEYED & PREPARED BY:
M/S PRECISION SURVEY AGENCY
NEAR KUNDAN AGENCY, VILLAGE
HARRAI(EAST) POST WAIDHAN
DISTRICT SINGRAULI (M.P.) 486-886
SHAILENDRA SHARMA
+91 9977566200

Note: Map based on GPS Coordinates given in the drawing are recorded
at the site by using the GPS

GPS COORDINATES OF THE TRANSMISSION LINE FOREST LAND FROM RENUKOOT						GPS COORDINATES OF THE TRANSMISSION LINE FOREST LAND FROM RENUKOOT						GPS COORDINATES OF THE TRANSMISSION LINE FOREST LAND FROM RENUKOOT						GPS COORDINATES OF THE TRANSMISSION LINE FOREST LAND FROM RENUKOOT																					
SL. NO	UTM COORDINATES			DECIMAL DEGREE		LATITUDE		LONGITUDE		SL. NO	UTM COORDINATES			DECIMAL DEGREE		LATITUDE		LONGITUDE		SL. NO	UTM COORDINATES			DECIMAL DEGREE		LATITUDE		LONGITUDE		SL. NO	UTM COORDINATES			DECIMAL DEGREE		LATITUDE		LONGITUDE	
	EASTING	NORTHING		DD	MM	SS	DD	MM	SS		EASTING	NORTHING		DD	MM	SS	DD	MM	SS		EASTING	NORTHING		DD	MM	SS	DD	MM	SS		EASTING	NORTHING		DD	MM	SS			
1	684881.328	2677770.663		24	12	6.367	82	49	13.282	34	694281.000	2679491.000		24	12	6.2166	82	51	58.1853	82	54	47.15438		24	12	58.1853	82	54	47.15438		24	12	58.1853	82	54	47.15438			
2	684814.000	2678030.000		24	12	14.82	82	49	11.016	35	694484.000	2679465.000		24	12	2.1219	82	51	57.25002	82	54	54.34334		24	12	57.25002	82	54	54.34334		24	12	57.25002	82	54	54.34334			
3	684813.000	2678337.000		24	12	24.8	82	49	11.122	36	694867.000	2679421.000		24	12	2.1216	82	51	55.64898	82	55	7.88458		24	12	55.64898	82	55	7.88458		24	12	55.64898	82	55	7.88458			
4	684828.000	2678677.000		24	20	35.84	82	49	11.81	37	695290.000	2679451.000		24	12	2.1215	82	51	56.49945	82	55	2.88862		24	12	56.49945	82	55	2.88862		24	12	56.49945	82	55	2.88862			
5	684618.000	2679024.000		24	21	47.21	82	49	4.529	38	695290.000	2679441.000		24	12	2.1215	82	51	56.00631	82	55	31.03249		24	12	56.00631	82	55	31.03249		24	12	56.00631	82	55	31.03249			
6	684586.000	2679110.000		24	21	50.02	82	49	3.435	39	695758.000	2679501.000		24	12	2.12107	82	51	59.49531	82	55	39.49531		24	12	59.49531	82	55	39.49531		24	12	59.49531	82	55	39.49531			
7	684506.000	2679206.000		24	21	53.14	82	49	3.621	40	696003.000	2679561.000		24	12	2.12107	82	51	59.68886	82	55	48.20546		24	12	59.68886	82	55	48.20546		24	12	59.68886	82	55	48.20546			
8	685006.000	2679654.000		24	13	7.521	82	49	18.269	41	696355.375	2679421.883		24	12	2.12158	82	51	55.0093	82	56	0.62334		24	12	55.0093	82	56	0.62334		24	12	55.0093	82	56	0.62334			
9	685363.000	2679682.000		24	13	8.279	82	49	31.633	42	697931.931	2679297.404		24	12	2.12138	82	51	50.25065	82	57	56.42411		24	12	50.25065	82	57	56.42411		24	12	50.25065	82	57	56.42411			
10	685770.000	2679710.000		24	13	9.015	82	49	45.669	43	698033.000	2679329.404		24	12	2.12142	82	51	50.79505	82	57	1.79254		24	12	50.79505	82	57	1.79254		24	12	50.79505	82	57	1.79254			
11	686106.000	2679748.000		24	13	10.11	82	49	57.593	44	698380.000	2679389.000		24	12	2.12173	82	51	53.02337	82	57	12.34516		24	12	53.02337	82	57	12.34516		24	12	53.02337	82	57	12.34516			
12	686412.000	2679851.000		24	13	13.32	82	50	8.4847	45	698737.000	2679408.000		24	12	2.12146	82	51	53.47806	82	57	25.00467		24	12	53.47806	82	57	25.00467		24	12	53.47806	82	57	25.00467			
13	686876.000	2679791.000		24	13	11.17	82	50	24.899	46	699118.000	2679442.000		24	12	2.12151	82	51	53.07842	82	57	55.97277		24	12	53.07842	82	57	55.97277		24	12	53.07842	82	57	55.97277			
14	687248.000	2679690.167		24	13	7.738	82	50	38.034	47	699322.000	2679428.000		24	12	2.12148	82	51	53.86069	82	57	38.52143		24	12	53.86069	82	57	38.52143		24	12	53.86069	82	57	38.52143			
15	687726.000	2679578.000		24	13	6.324	82	50	54.955	48	699611.000	2679408.000		24	12	2.12136	82	51	49.16764	82	58	19.81842		24	12	49.16764	82	58	19.81842		24	12	49.16764	82	58	19.81842			
16	688229.000	2679578.000		24	13	3.67	82	51	12.744	49	699877.000	2679306.000		24	12	2.12139	82	51	48.54434	82	58	25.81842		24	12	48.54434	82	58	25.81842		24	12	48.54434	82	58	25.81842			
17	688630.000	2679509.000		24	13	8.254	82	51	26.922	50	700202.000	2679296.000		24	12	2.12138	82	51	47.69786	82	58	42.42164		24	12	47.69786	82	58	42.42164		24	12	47.69786	82	58	42.42164			
18	688945.000	2679459.000		24	13	1.254	82	51	38.06	51	700568.000	2679282.000		24	12	2.12135	82	51	46.74474	82	58	52.64688		24	12	46.74474	82	58	52.64688		24	12	46.74474	82	58	52.64688			
19	689208.000	2679414.000		24	12	57.92	82	51	47.358	52	700924.000	2679261.000		24	12	2.12139	82	51	45.73337	82	59	16.90071		24	12	45.73337	82	59	16.90071		24	12	45.73337	82	59	16.90071			
20	689668.000	2679333.000		24	12	55.08	82	52	3.62	53	701272.000	2679258.000		24	12	2.12135	82	51	44.7863	82	59	31.55668		24	12	44.7863	82	59	31.55668		24	12	44.7863	82	59	31.55668			
21	689962.000	2679281.000		24	12	53.27	82	52	14.013	54	701319.000	2679256.000		24	12	2.12135	82	51	43.75333	82	59	16.90071		24	12	43.75333	82	59	16.90071		24	12	43.75333	82	59	16.90071			
22	690115.350	2679255.792		24	12	52.38	82	52	19.435	55	701656.000	2679248.000		24	12	2.12135	82	51	42.75333	82	59	16.90071		24	12	42.75333	82	59	16.90071		24	12	42.75333	82	59	16.90071			
23	690675.837	2679203.506		24	12	50.44	82	52	39.271	56	701897.000	2679269.000		24	12	2.12135	82	51	41.7863	82	59	16.90071		24	12	41.7863	82	59	16.90071		24	12	41.7863	82	59	16.90071			
24	690970.000	2679270.000		24	12	52.47	82	52	49.726	57	702310.000	2679314.000		24	12	2.12135	82	51	40.88744	82	59	43.6859		24	12	40.88744	82	59	43.6859		24	12	40.88744	82	59	43.6859			
25	691243.000	2679311.000		24	12	53.68	82	52	59.419	58	702651.000	2679353.000		24	12	2.12141	82	51	39.75333	82	59	16.90071		24	12	39.75333	82	59	16.90071		24	12	39.75333	82	59	16.90071			
26	691520.000	2679356.000		24	12	55.02	82	53	9.2556	59	702888.000	2679395.000		24	12	2.12141	82	51	38.75333	82	59	16.90071		24	12	38.75333	82	59	16.90071		24	12	38.75333	82	59	16.90071			
27	691729.335	2679318.188		24	12	53.7	82	53	16.655	60	703070.000	2679403.000		24	12	2.12157	82	51	37.75333	82	59	16.90071		24	12	37.75333	82	59	16.90071		24	12	37.75333	82	59	16.90071			
28	692424.866	2679328.856		24	12	53.74	82	53	41.306	61	703494.000	2679493.000		24	12	2.12163	82	51	36.75333	82	59	16.90071		24	12	36.75333	82	59	16.90071		24	12	36.75333	82	59	16.90071			
29	692569.000	2679340.000		24	12	54.04	82	53	46.418	62	703891.000	2679694.000		24	12	2.12180	82	51	35.75333	82	59	16.90071		24	12	35.75333	82	59	16.90071		24	12	35.75333	82	59	16.90071			
30	693001.000	2679378.000		24	12	55.08	82	54	1.7442	63	704367.000	2679837.000		24	12	2.12189	82	51	34.75333	82	59	16.90071		24	12	34.75333	82	59	16.90071		24	12	34.75333	82	59	16.90071			
31	693280.000	2679453.000		24	12	57.4	82	54	11.666	64	704391.000	2680101.000		24	12	2.12208	82	51	33.75333	82	59	16.90071		24	12	33.75333	82	59	16.90071		24	12	33.75333	82	59	16.90071			
32	693605.000	2679491.000		24	12	58.49	82	54	23.201	65	704577.000	2680354.000		24	12	2.12264	82	51	32.75333	82	59	16.90071		24	12	32.75333	82	59	16.90071		24	12	32.75333	82	59	16.90071			
33	693952.000	2679531.000		24	12	59.63	82	54	35.516	66	704732.108	2680354.000		24	12	2.12264	82	51	31.75333	82	59	16.90071		24	12	31.75333	82	59	16.90071		24	12	31.75333	82	59	16.90071			