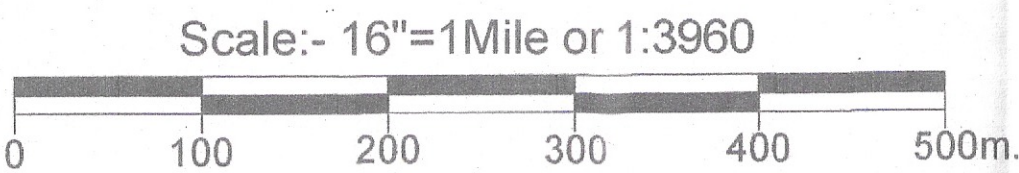
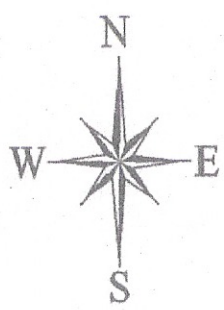


CADASTRAL PLAN SHOWING CA LAND FOR CHAKLA COAL MINE OF HINDALCO INDUSTRIES LTD.



VILLAGE - PITHRA
P.S. - SIMDEGA
THANA NO.- 48
DISTRICT -SIMDEGA
PATCH (E)
AREA - 11.50 (ACRES)



Pithra
नाममौजा पियरा
नाम थाना सिमडेगा
थाना नम्बर ४८
ज़िला राँची
केला एक माहल बराबर १६ रुमा
सन् १९६० - ३९ वली

DGPS SURVEY COORDINATES OF PATCH-E		
DATUM -WGS84		
LABEL	LATITUDE	LONGITUDE
1	22°36'42.83"N	84°23'51.73"E
2	22° 36' 32.46" N	84° 23' 51.33" E
3	22°36'32.56"N	84°23'49.94"E
4	22°36'32.04"N	84°23'49.76"E
5	22° 36' 32.62" N	84° 23' 45.63" E
6	22° 36' 40.59" N	84° 23' 46.33" E
7	22° 36' 40.36" N	84° 23' 47.61" E
8	22° 36' 42.49" N	84° 23' 47.86" E
9	22° 36' 41.99" N	84° 23' 50.36" E
10	22° 36' 42.30" N	84° 23' 50.57" E
11	22° 36' 43.16" N	84° 23' 50.71" E

PITHRA VILLAGE PATCH WISE LAND SCHEDULE				
SL. NO.	KHATA NO.	PLOT NO.	AREA (ACRES)	PATCH
1	2	1826(P)	9.48	PATCH-E
2	2	1906	2.02	PATCH-E
PATCH-E TOTAL AREA			11.50	

LEGEND	
C.A. LAND BOUNDARY	
DGPS CORNER POINTS	1, 2, etc
DGPS PATCH	

SURVEYED BY	CHECKED BY	SUBMITTED BY
	वन क्षेत्र प्रशासिका सिमडेगा वन क्षेत्र	

Rajiv Kumar
Authorised Person
Chakla Coal Mine
Hindalco Industries Limited

Madhavan

Rajiv Kumar
Authorised Person
Chakla Coal Mine
Hindalco Industries Limited

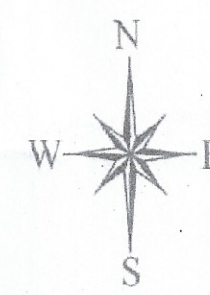
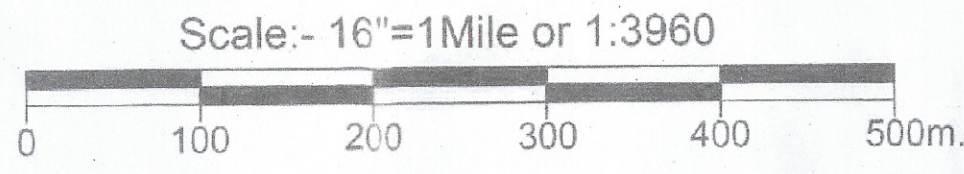
वन प्रमंडल परामर्शिका
सिमडेगा वन प्रमंडल
सिमडेगा

अधीनस्थ अधिकारी
सिविल इंजीनियर/सिमडेगा

अधीनस्थ अधिकारी

अधीनस्थ अधिकारी
सिमडेगा

CADASTRAL PLAN SHOWING CA LAND FOR CHAKLA COAL MINE OF HINDALCO INDUSTRIES LTD.



DGPS SURVEY COORDINATES OF PATCH-B (PART) VILLAGE - PITHRA, SHEET NO.-4					
DATUM - WGS84					
CORNER POINTS	LATITUDE	LONGITUDE	CORNER POINTS	LATITUDE	LONGITUDE
7	22° 36' 37.68" N	84° 22' 15.28" E	57	22° 36' 34.98" N	84° 22' 17.11" E
8	22° 36' 38.12" N	84° 22' 17.96" E	58	22° 36' 34.46" N	84° 22' 15.82" E
9	22° 36' 36.55" N	84° 22' 22.31" E	59	22° 36' 31.72" N	84° 22' 17.80" E
10	22° 36' 38.49" N	84° 22' 23.25" E	60	22° 36' 28.76" N	84° 22' 17.16" E
11	22° 36' 39.37" N	84° 22' 24.06" E	61	22° 36' 27.69" N	84° 22' 20.41" E
12	22° 36' 39.13" N	84° 22' 25.73" E	62	22° 36' 28.38" N	84° 22' 20.83" E
13	22° 36' 39.95" N	84° 22' 25.90" E	63	22° 36' 28.28" N	84° 22' 21.24" E
14	22° 36' 39.42" N	84° 22' 28.09" E	64	22° 36' 28.96" N	84° 22' 21.60" E
15	22° 36' 37.88" N	84° 22' 27.40" E	65	22° 36' 28.78" N	84° 22' 22.13" E
16	22° 36' 37.90" N	84° 22' 26.90" E	66	22° 36' 29.81" N	84° 22' 22.46" E
17	22° 36' 36.35" N	84° 22' 26.14" E	67	22° 36' 29.40" N	84° 22' 23.75" E
18	22° 36' 34.95" N	84° 22' 25.73" E	68	22° 36' 29.00" N	84° 22' 23.73" E
19	22° 36' 35.01" N	84° 22' 30.79" E	69	22° 36' 28.55" N	84° 22' 24.05" E
20	22° 36' 30.52" N	84° 22' 30.81" E	70	22° 36' 27.99" N	84° 22' 24.78" E
21	22° 36' 28.85" N	84° 22' 34.13" E	71	22° 36' 27.32" N	84° 22' 24.79" E
22	22° 36' 28.57" N	84° 22' 34.13" E	72	22° 36' 26.69" N	84° 22' 25.40" E
23	22° 36' 28.80" N	84° 22' 34.70" E	73	22° 36' 23.43" N	84° 22' 24.52" E
24	22° 36' 27.49" N	84° 22' 35.29" E	74	22° 36' 22.87" N	84° 22' 25.90" E
25	22° 36' 23.49" N	84° 22' 37.12" E	75	22° 36' 23.10" N	84° 22' 26.61" E
26	22° 36' 18.39" N	84° 22' 34.83" E	76	22° 36' 22.78" N	84° 22' 27.85" E
27	22° 36' 17.66" N	84° 22' 34.89" E	77	22° 36' 21.68" N	84° 22' 27.37" E
28	22° 36' 18.99" N	84° 22' 32.96" E	78	22° 36' 20.69" N	84° 22' 29.66" E
29	22° 36' 20.56" N	84° 22' 31.50" E	79	22° 36' 20.73" N	84° 22' 30.21" E
30	22° 36' 25.85" N	84° 22' 31.93" E	80	22° 36' 20.84" N	84° 22' 30.26" E
31	22° 36' 29.23" N	84° 22' 28.57" E	81	22° 36' 20.82" N	84° 22' 30.36" E
32	22° 36' 29.50" N	84° 22' 28.70" E	82	22° 36' 20.98" N	84° 22' 30.48" E
33	22° 36' 29.91" N	84° 22' 26.73" E	83	22° 36' 20.70" N	84° 22' 30.92" E
34	22° 36' 29.71" N	84° 22' 26.63" E	84	22° 36' 20.34" N	84° 22' 30.86" E
35	22° 36' 30.19" N	84° 22' 24.99" E	85	22° 36' 19.70" N	84° 22' 31.41" E
36	22° 36' 31.07" N	84° 22' 25.06" E	86	22° 36' 18.80" N	84° 22' 32.50" E
37	22° 36' 31.61" N	84° 22' 24.98" E	87	22° 36' 17.77" N	84° 22' 32.57" E
38	22° 36' 32.02" N	84° 22' 24.72" E	88	22° 36' 17.40" N	84° 22' 32.41" E
39	22° 36' 32.00" N	84° 22' 24.48" E	89	22° 36' 17.10" N	84° 22' 31.10" E
40	22° 36' 32.26" N	84° 22' 24.28" E	90	22° 36' 17.02" N	84° 22' 30.75" E
41	22° 36' 32.33" N	84° 22' 23.89" E	91	22° 36' 18.87" N	84° 22' 31.10" E
42	22° 36' 33.62" N	84° 22' 23.98" E	92	22° 36' 19.81" N	84° 22' 30.64" E
43	22° 36' 33.83" N	84° 22' 21.76" E	93	22° 36' 19.40" N	84° 22' 30.43" E
44	22° 36' 34.79" N	84° 22' 21.76" E	94	22° 36' 20.25" N	84° 22' 29.70" E
45	22° 36' 35.19" N	84° 22' 20.58" E	95	22° 36' 20.59" N	84° 22' 29.69" E
46	22° 36' 34.16" N	84° 22' 20.00" E	96	22° 36' 18.62" N	84° 22' 28.75" E
47	22° 36' 33.81" N	84° 22' 20.05" E	97	22° 36' 19.22" N	84° 22' 27.41" E
48	22° 36' 33.49" N	84° 22' 20.03" E	98	22° 36' 20.01" N	84° 22' 27.61" E
49	22° 36' 33.45" N	84° 22' 19.84" E	99	22° 36' 20.36" N	84° 22' 26.44" E
50	22° 36' 33.58" N	84° 22' 19.60" E	100	22° 36' 20.38" N	84° 22' 25.34" E
51	22° 36' 34.04" N	84° 22' 19.41" E	101	22° 36' 20.53" N	84° 22' 24.41" E
52	22° 36' 34.13" N	84° 22' 19.00" E	102	22° 36' 19.42" N	84° 22' 23.47" E
53	22° 36' 34.65" N	84° 22' 18.74" E	103	22° 36' 18.30" N	84° 22' 23.14" E
54	22° 36' 34.71" N	84° 22' 18.31" E	104	22° 36' 20.61" N	84° 22' 18.70" E
55	22° 36' 35.74" N	84° 22' 17.38" E	105	22° 36' 21.72" N	84° 22' 16.01" E
56	22° 36' 35.23" N	84° 22' 16.97" E	106	22° 36' 21.40" N	84° 22' 15.70" E

DGPS SURVEY COORDINATES OF PATCH-F		
DATUM - WGS84		
CORNER POINTS	LATITUDE	LONGITUDE
1	22° 36' 51.07" N	84° 22' 45.94" E
2	22° 36' 49.99" N	84° 22' 48.40" E
3	22° 36' 49.07" N	84° 22' 49.12" E
4	22° 36' 48.00" N	84° 22' 52.01" E
5	22° 36' 44.21" N	84° 22' 50.55" E
6	22° 36' 43.82" N	84° 22' 50.65" E
7	22° 36' 43.42" N	84° 22' 50.38" E
8	22° 36' 42.36" N	84° 22' 46.82" E
9	22° 36' 45.17" N	84° 22' 47.00" E
10	22° 36' 45.68" N	84° 22' 44.45" E
11	22° 36' 48.80" N	84° 22' 45.12" E

DGPS SURVEY COORDINATES OF PATCH-D		
DATUM-WGS84		
CORNER POINTS	LATITUDE	LONGITUDE
1	22° 36' 49.66" N	84° 22' 32.09" E
2	22° 36' 48.97" N	84° 22' 34.67" E
3	22° 36' 48.22" N	84° 22' 34.74" E
4	22° 36' 48.17" N	84° 22' 34.87" E
5	22° 36' 46.93" N	84° 22' 34.62" E
6	22° 36' 44.92" N	84° 22' 34.82" E
7	22° 36' 44.67" N	84° 22' 35.82" E
8	22° 36' 43.93" N	84° 22' 38.99" E
9	22° 36' 42.65" N	84° 22' 39.13" E
10	22° 36' 36.95" N	84° 22' 38.18" E
11	22° 36' 36.63" N	84° 22' 39.31" E
12	22° 36' 37.27" N	84° 22' 39.85" E
13	22° 36' 36.99" N	84° 22' 41.53" E
14	22° 36' 36.43" N	84° 22' 42.47" E
15	22° 36' 35.90" N	84° 22' 42.44" E
16	22° 36' 35.55" N	84° 22' 43.12" E
17	22° 36' 35.01" N	84° 22' 43.42" E
18	22° 36' 33.40" N	84° 22' 42.82" E
19	22° 36' 33.22" N	84° 22' 42.43" E
20	22° 36' 28.97" N	84° 22' 41.30" E
21	22° 36' 25.47" N	84° 22' 39.84" E
22	22° 36' 25.47" N	84° 22' 39.63" E
23	22° 36' 25.30" N	84° 22' 39.57" E
24	22° 36' 25.21" N	84° 22' 39.81" E
25	22° 36' 23.67" N	84° 22' 39.21" E
26	22° 36' 23.61" N	84° 22' 38.46" E
27	22° 36' 24.18" N	84° 22' 37.89" E
28	22° 36' 30.57" N	84° 22' 40.22" E
29	22° 36' 31.94" N	84° 22' 40.32" E
30	22° 36' 32.56" N	84° 22' 40.50" E
31	22° 36' 33.53" N	84° 22' 40.58" E
32	22° 36' 34.16" N	84° 22' 40.62" E
33	22° 36' 34.51" N	84° 22' 38.14" E
34	22° 36' 34.93" N	84° 22' 36.89" E
35	22° 36' 38.46" N	84° 22' 37.71" E
36	22° 36' 42.09" N	84° 22' 38.37" E
37	22° 36' 42.14" N	84° 22' 37.60" E
38	22° 36' 42.52" N	84° 22' 36.83" E
39	22° 36' 41.75" N	84° 22' 36.25" E
40	22° 36' 43.33" N	84° 22' 34.46" E
41	22° 36' 43.81" N	84° 22' 33.68" E
42	22° 36' 44.37" N	84° 22' 33.25" E
43	22° 36' 43.86" N	84° 22' 32.39" E
44	22° 36' 44.11" N	84° 22' 30.86" E
45	22° 36' 44.80" N	84° 22' 31.06" E
46	22° 36' 45.94" N	84° 22' 28.66" E
47	22° 36' 47.09" N	84° 22' 29.53" E
48	22° 36' 47.62" N	84° 22' 29.99" E
49	22° 36' 47.27" N	84° 22' 31.08" E
50	22° 36' 47.51" N	84° 22' 31.46" E
51	22° 36' 29.30" N	84° 22' 39.54" E
52	22° 36' 24.33" N	84° 22' 37.54" E
53	22° 36' 24.49" N	84° 22' 36.91" E
54	22° 36' 25.14" N	84° 22' 36.83" E
55	22° 36' 25.67" N	84° 22' 36.60" E
56	22° 36' 26.62" N	84° 22' 36.08" E
57	22° 36' 27.47" N	84° 22' 35.60" E
58	22° 36' 28.75" N	84° 22' 35.10" E
59	22° 36' 30.58" N	84° 22' 35.90" E
60	22° 36' 29.73" N	84° 22' 37.58" E
61	22° 36' 29.19" N	84° 22' 37.72" E
62	22° 36' 29.02" N	84° 22' 38.38" E
63	22° 36' 29.43" N	84° 22' 38.75" E

LEGEND	
C.A. LAND BOUNDARY	
DGPS CORNER POINTS	● 2 dots
DGPS PATCH (B PART)	
DGPS PATCH (D)	
DGPS PATCH (F)	

PITHRA VILLAGE PATCH WISE LAND SCHEDULE				
SL. NO.	KHATA NO.	PLOT NO.	AREA (ACRES)	PATCH
3	1	2584	3.69	PATCH-D(PART-1)
4	1	2991	1.33	PATCH-D(PART-1)
5	1	2999	2.11	PATCH-D(PART-1)
6	1	3624	2.77	PATCH-D(PART-1)
7	1	3625	0.27	PATCH-D(PART-1)
8	1	3626	3.22	PATCH-D(PART-1)
10	1	2992(P)	1.22	PATCH-D(PART-1)
2	2	3636	2.17	PATCH-D(PART-2)
9	1	3637	0.65	PATCH-D(PART-2)
1	2	3638	0.34	PATCH-D(PART-2)
PATCH-D TOTAL AREA			17.77	

PITHRA VILLAGE PATCH WISE LAND SCHEDULE				
SL. NO.	KHATA NO.	PLOT NO.	AREA (ACRES)	PATCH
1	1	2349	0.33	PATCH-F
2	1	2350	0.38	PATCH-F
3	1	2355	7.51	PATCH-F
PATCH-F TOTAL AREA			8.22	

PATCH WISE LAND SCHEDULE ,PATCH-B PART, VILLAGE-PITHRA, SHEET NO.-4				
SL. NO.	KHATA NO.	PLOT NO.	AREA (ACRES)	PATCH
1	1	3568	1.44	PATCH-B
2	1	3598	1.99	PATCH-B
3	1	3610	0.93	PATCH-B
4	1	3622	11.75	PATCH-B
5	1	3642	0.53	PATCH-B
6	1	3644	3.27	PATCH-B
7	1	3698	3.37	PATCH-B
8	1	3701	0.52	PATCH-B
9	1	3703	0.67	PATCH-B
10	1	3608	0.31	PATCH-B
11	1	3588(P)	16.03	PATCH-B
12	1	3641	0.05	PATCH-B
13	1	3620	0.14	PATCH-B
14	2	3579	0.92	PATCH-B
15	2	3581	0.12	PATCH-B
16	2	3582	3.12	PATCH-B
17	2	3604	0.93	PATCH-B
18	2	3605	2.17	PATCH-B
19	2	3619	1.07	PATCH-B
20	2	3621	0.53	PATCH-B
21	2	3704	0.55	PATCH-B
PATCH-B (PART) AREA			50.41	

SURVEYED BY	CHECKED BY	SUBMITTED BY

Surveyed by: [Signature]
Checked by: [Signature]
Submitted by: [Signature]

Surveyed by: [Signature]
Checked by: [Signature]
Submitted by: [Signature]

Surveyed by: [Signature]
Checked by: [Signature]
Submitted by: [Signature]