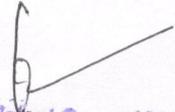


**DISTANCE BETWEEN TOWERS IN THE FOREST AREA AND THEIR
TOTAL STATION CO-ORDINATE READINGS OF 132 KV
TRANSMISSION LINE**

S.N	Name of tower Location	Distance Between the Towers (M)	Longitude	Latitude
1	Tower-42/6	290.90	93° 4' 36.267" E	25° 46' 52.347" N
2	Tower-42/7	318.46	93° 4' 46.268" E	25° 46' 49.618" N
3	Tower-42/8	328.95	93° 4' 57.215" E	25° 46' 46.629" N
4	Tower-42/9	336.16	93° 5' 8.523" E	25° 46' 43.542" N
5	Tower-42/10	259.35	93° 5' 20.079" E	25° 46' 40.388" N
6	Tower-42/11	318.94	93° 5' 28.995" E	25° 46' 37.954" N
7	Tower-42/12	327.57	93° 5' 39.958" E	25° 46' 34.960" N
8	Tower-42/13	323.69	93° 5' 51.218" E	25° 46' 31.885" N
9	Tower-42/14	324.52	93° 6' 2.345" E	25° 46' 28.847" N
10	Tower-43	334.62	93° 6' 13.500" E	25° 46' 25.800" N
11	Tower-43/1	334.76	93° 6' 22.088" E	25° 46' 18.193" N
12	Tower-43/2	315.69	93° 6' 30.679" E	25° 46' 10.582" N
13	Tower-43/3	289.80	93° 6' 38.780" E	25° 46' 3.405" N
14	Tower-43/4	310.15	93° 6' 46.217" E	25° 45' 56.817" N
15	Tower-43/5	298.09	93° 6' 54.175" E	25° 45' 49.765" N
16	Tower-43/6	338.14	93° 7' 1.824" E	25° 45' 42.988" N
17	Tower-44	417.13	93° 7' 10.500" E	25° 45' 35.300" N


 Assistant General Manager
 220 KV Grid Sub-Station
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18	Tower-44/1		93° 7' 22.781" E	25° 45' 27.541" N
		265.60		
19	Tower-46		93° 7' 30.600" E	25° 45' 22.600" N
		290.00		
20	Tower-46/1		93° 7' 40.930" E	25° 45' 21.426" N



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