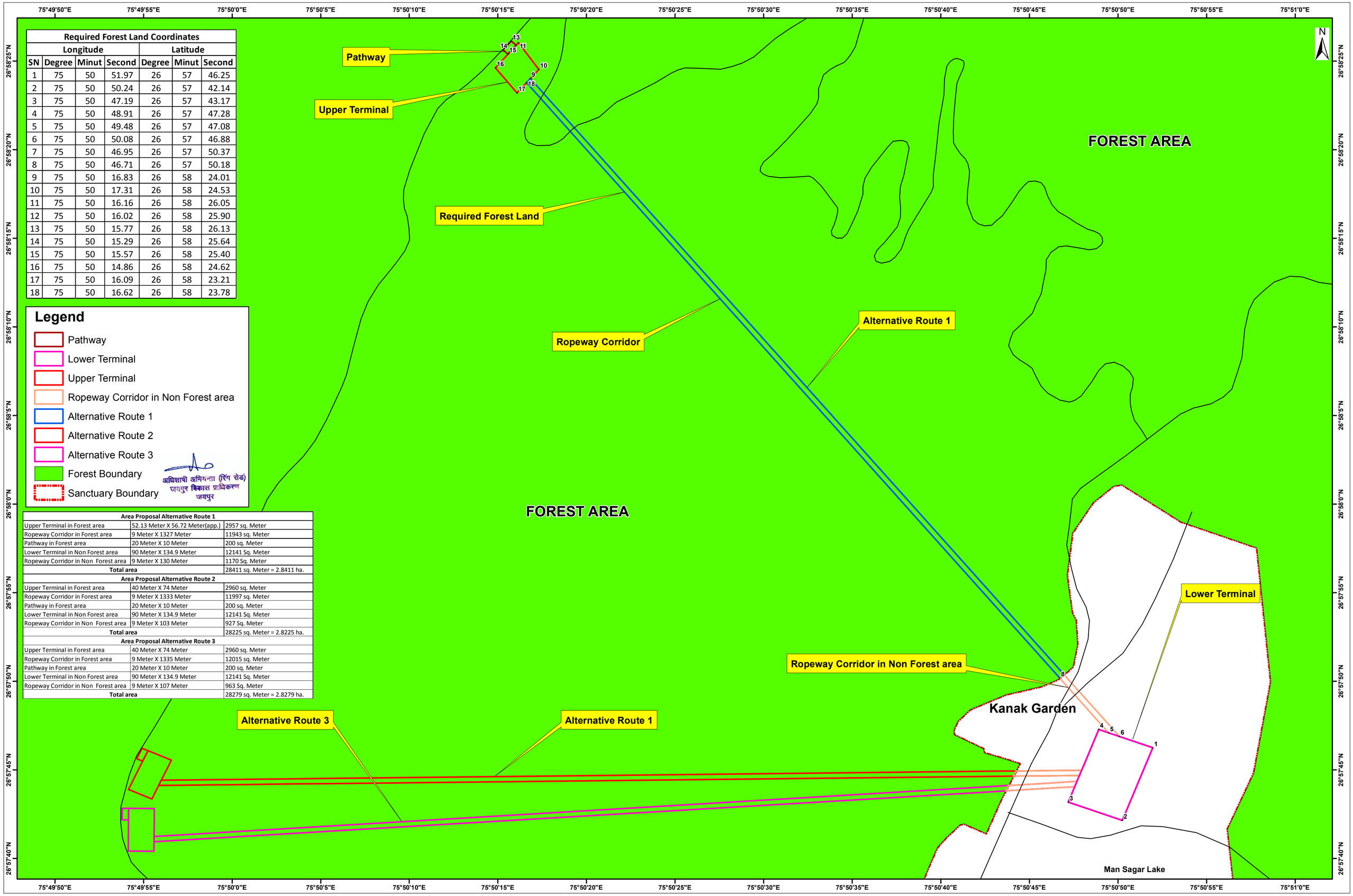
ALTERNATIVE ROUTE MAP SHOWNING DIGITAL MAP OF REQUIRED FOREST LAND AND COORDINATES OF PROPOSED ROPEWAY ALIGNMENT

Construction of Aerial Passenger Ropeway from Kanak Vrindavan to Jaigarh Nahargarh Road Junction 1.51 ha.

Proposal No. : FP/RJ/Others/26838/2017



Required Forest Land Coordinates						
	Longitude			Latitude		
SN	Degree	Minut	Second	Degree	Minut	Second
1	75	50	51.97	26	57	46.25
2	75	50	50.24	26	57	42.14
3	75	50	47.19	26	57	43.17
4	75	50	48.91	26	57	47.28
5	75	50	49.48	26	57	47.08
6	75	50	50.08	26	57	46.88
7	75	50	46.95	26	57	50.37
8	75	50	46.71	26	57	50.18
9	75	50	16.83	26	58	24.01
10	75	50	17.31	26	58	24.53
11	75	50	16.16	26	58	26.05
12	75	50	16.02	26	58	25.90
13	75	50	15.77	26	58	26.13
14	75	50	15.29	26	58	25.64
15	75	50	15.57	26	58	25.40
16	75	50	14.86	26	58	24.62
17	75	50	16.09	26	58	23.21
18	75	50	16.62	26	58	23.78

Area Proposal Alternative Route 1		
Upper Terminal in Forest area	52.13 Meter X 56.72 Meter(app.)	2957 sq. Meter
Ropeway Corridor in Forest area	9 Meter X 1327 Meter	11943 sq. Meter
Pathway in Forest area	20 Meter X 10 Meter	200 sq. Meter
Lower Terminal in Non Forest area	90 Meter X 134.9 Meter	12141 Sq. Meter
Ropeway Corridor in Non Forest area	9 Meter X 130 Meter	1170 Sq. Meter
Total area		28411 sq. Meter = 2.8411 ha.
Area Proposal Alternative Route 2		
Upper Terminal in Forest area	40 Meter X 74 Meter	2960 sq. Meter
Ropeway Corridor in Forest area	9 Meter X 1333 Meter	11997 sq. Meter
Pathway in Forest area	20 Meter X 10 Meter	200 sq. Meter
Lower Terminal in Non Forest area	90 Meter X 134.9 Meter	12141 Sq. Meter
Ropeway Corridor in Non Forest area	9 Meter X 103 Meter	927 Sq. Meter
Total area		28225 sq. Meter = 2.8225 ha.
Area Proposal Alternative Route 3		
Upper Terminal in Forest area	40 Meter X 74 Meter	2960 sq. Meter
Ropeway Corridor in Forest area	9 Meter X 1335 Meter	12015 sq. Meter
Pathway in Forest area	20 Meter X 10 Meter	200 sq. Meter
Lower Terminal in Non Forest area	90 Meter X 134.9 Meter	12141 Sq. Meter
Ropeway Corridor in Non Forest area	9 Meter X 107 Meter	963 Sq. Meter
Total area		28279 sq. Meter = 2.8279 ha.