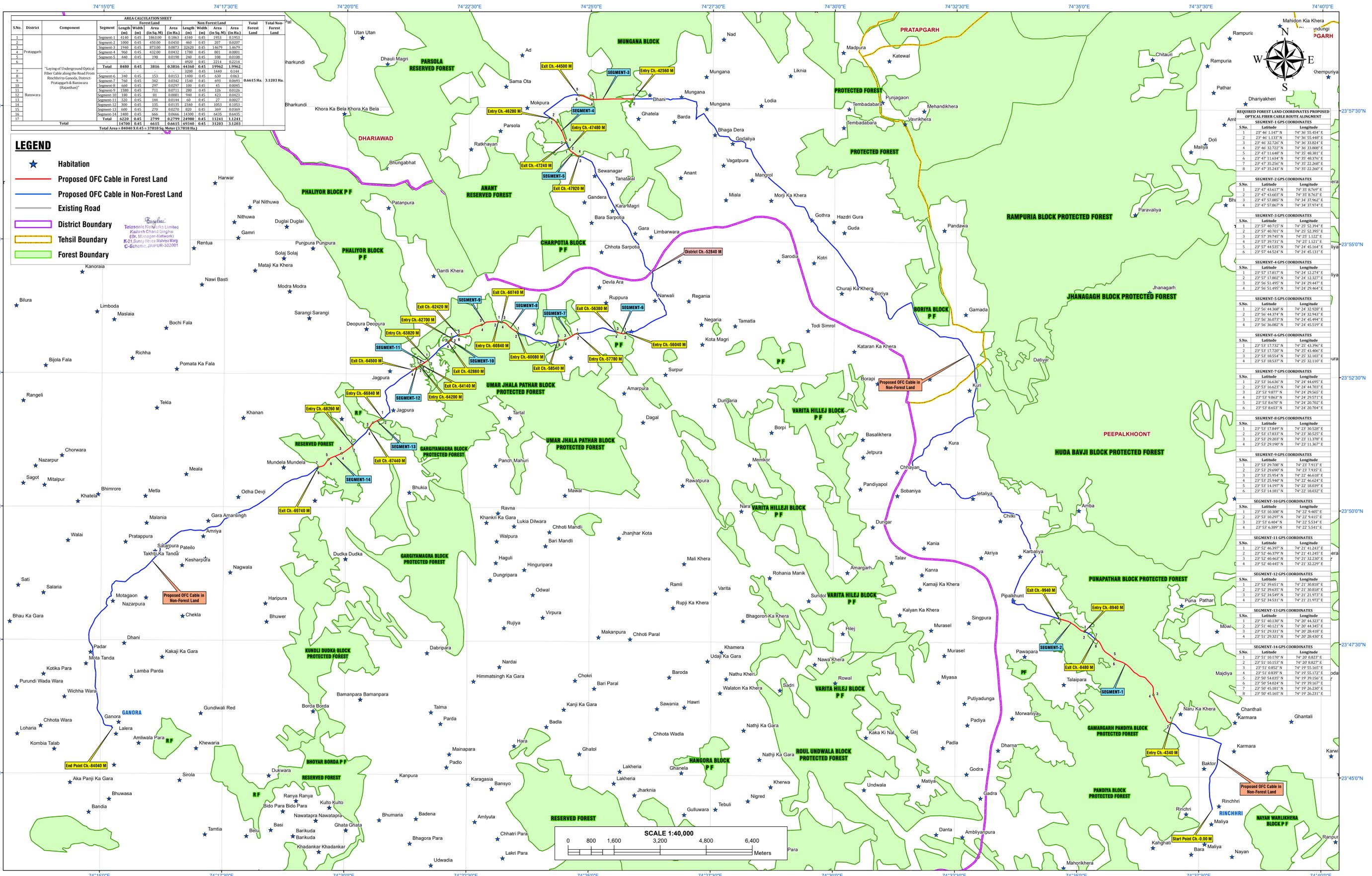


MAP SHOWING DIGITAL MAP WITH PROPOSED OFC ALIGNMENT IN FOREST AND NON-FOREST AREA

Full title of the Project : "Laying of Underground Optical Fiber Cable Along the Road Within the Existing Row from Rinchrhi to Ganora, M/s Telesonic Networks Limited. Total Route Length - 84.040km." District - Pratapgarh & Banswara (Rajasthan)"

Proposal No. : FP/RJ/OFC/117656/2020 Applied Diversion Area : 0.6615 Ha.



S.No.	District	Component	Forest Land				Non-Forest Land				Total Forest Land	Total Non-Forest Land
			Length (m)	Width (m)	Area (Sq. M)	Area (Ha)	Length (m)	Width (m)	Area (Sq. M)	Area (Ha)		
1	Pratapgarh	Laying of Underground Optical Fiber Cable along the Road From Rinchrhi to Ganora, Districts Pratapgarh & Banswara (Rajasthan)	Segment-1	4340	0.45	1961.00	0.45	1959	0.45	1959	0.45	1959
2			Segment-2	1000	0.45	450.00	0.45	449	0.45	207	0.207	207
3			Segment-3	1340	0.45	603.00	0.603	603	0.603	1429	1.429	1429
4			Segment-4	960	0.45	432.00	0.432	432	0.432	801	0.801	801
5			Segment-5	440	0.45	198.00	0.198	198	0.198	108	0.108	108
6			Segment-6	200	0.45	90.00	0.090	90	0.090	149	0.149	149
7			Segment-7	760	0.45	342.00	0.342	342	0.342	693	0.693	693
8			Segment-8	660	0.45	297.00	0.297	297	0.297	45	0.045	45
9			Segment-9	1280	0.45	576.00	0.576	576	0.576	126	0.126	126
10			Segment-10	180	0.45	81.00	0.081	81	0.081	42	0.042	42
11			Segment-11	320	0.45	144.00	0.144	144	0.144	27	0.027	27
12			Segment-12	700	0.45	315.00	0.315	315	0.315	103	0.103	103
13			Segment-13	600	0.45	270.00	0.270	270	0.270	369	0.369	369
14			Segment-14	1480	0.45	666.00	0.666	666	0.666	1430	1.430	1430
15	Banswara	Laying of Underground Optical Fiber Cable along the Road From Rinchrhi to Ganora, Districts Pratapgarh & Banswara (Rajasthan)	Segment-15	6220	0.45	2799.00	0.2799	2799	0.2799	1324	1.324	1324
17			Segment-17	14700	0.45	6615.00	0.6615	6615	0.6615	13283	1.3283	13283
Total			8480	0.45	3816.00	0.3816	3816	0.3816	19962	1.9962	19962	
Total Area = 8480 X 0.45 = 3788 Sq. Meter (3.7818 Ha)												

LEGEND

- ★ Habitation
- Proposed OFC Cable in Forest Land
- Proposed OFC Cable in Non-Forest Land
- Existing Road
- District Boundary
- Tehsil Boundary
- Forest Boundary

REQUIRED FOREST LAND COORDINATES PROPOSED OPTICAL FIBER CABLE ROUTE ALIGNMENT

Segment	S.No.	Latitude	Longitude
SEGMENT-1 GPS COORDINATES	1	23° 46' 11.47" N	74° 36' 55.454" E
	2	23° 46' 11.33" N	74° 36' 55.448" E
	3	23° 46' 32.707" N	74° 36' 33.847" E
	4	23° 46' 32.722" N	74° 36' 33.888" E
	5	23° 47' 11.648" N	74° 35' 48.381" E
	6	23° 47' 11.614" N	74° 35' 48.379" E
	7	23° 47' 35.256" N	74° 35' 22.268" E
	8	23° 47' 35.243" N	74° 35' 22.260" E
SEGMENT-2 GPS COORDINATES	1	23° 47' 43.617" N	74° 35' 45.69" E
	2	23° 47' 43.603" N	74° 35' 45.673" E
	3	23° 47' 57.867" N	74° 34' 37.974" E
	4	23° 47' 57.867" N	74° 34' 37.974" E
SEGMENT-3 GPS COORDINATES	1	23° 57' 40.715" N	74° 25' 52.394" E
	2	23° 57' 40.715" N	74° 25' 52.394" E
	3	23° 57' 39.745" N	74° 25' 11.22" E
	4	23° 57' 39.711" N	74° 25' 11.21" E
	5	23° 57' 44.524" N	74° 24' 45.131" E
SEGMENT-4 GPS COORDINATES	1	23° 57' 17.817" N	74° 24' 12.274" E
	2	23° 57' 17.802" N	74° 24' 12.274" E
	3	23° 56' 51.495" N	74° 24' 29.447" E
	4	23° 56' 51.495" N	74° 24' 29.447" E
SEGMENT-5 GPS COORDINATES	1	23° 56' 44.368" N	74° 24' 32.928" E
	2	23° 56' 44.374" N	74° 24' 32.943" E
	3	23° 56' 36.872" N	74° 24' 45.044" E
	4	23° 56' 36.882" N	74° 24' 45.119" E
	5	23° 56' 44.368" N	74° 24' 32.928" E
SEGMENT-6 GPS COORDINATES	1	23° 53' 17.722" N	74° 25' 43.396" E
	2	23° 53' 17.707" N	74° 25' 43.389" E
	3	23° 53' 18.554" N	74° 25' 32.103" E
	4	23° 53' 18.537" N	74° 25' 32.110" E
	5	23° 53' 17.722" N	74° 25' 43.396" E
	6	23° 53' 17.707" N	74° 25' 43.389" E
SEGMENT-7 GPS COORDINATES	1	23° 53' 16.630" N	74° 24' 44.695" E
	2	23° 53' 16.623" N	74° 24' 44.703" E
	3	23° 53' 9.877" N	74° 24' 29.365" E
	4	23° 53' 9.863" N	74° 24' 29.371" E
	5	23° 53' 16.630" N	74° 24' 44.695" E
SEGMENT-8 GPS COORDINATES	1	23° 53' 17.849" N	74° 23' 30.528" E
	2	23° 53' 17.833" N	74° 23' 30.525" E
	3	23° 53' 29.907" N	74° 22' 11.378" E
	4	23° 53' 29.190" N	74° 23' 11.367" E
	5	23° 53' 17.849" N	74° 23' 30.528" E
	6	23° 53' 17.833" N	74° 23' 30.525" E
SEGMENT-9 GPS COORDINATES	1	23° 53' 29.907" N	74° 22' 11.378" E
	2	23° 53' 29.690" N	74° 22' 7.935" E
	3	23° 53' 25.954" N	74° 22' 46.618" E
	4	23° 53' 25.940" N	74° 22' 46.624" E
SEGMENT-10 GPS COORDINATES	1	23° 53' 14.197" N	74° 22' 18.039" E
	2	23° 53' 14.181" N	74° 22' 18.032" E
	3	23° 52' 46.397" N	74° 21' 41.243" E
	4	23° 52' 46.379" N	74° 21' 41.245" E
	5	23° 52' 40.445" N	74° 21' 32.229" E
SEGMENT-11 GPS COORDINATES	1	23° 52' 46.397" N	74° 21' 41.243" E
	2	23° 52' 46.379" N	74° 21' 41.245" E
	3	23° 52' 40.445" N	74° 21' 32.229" E
	4	23° 52' 40.445" N	74° 21' 32.229" E
SEGMENT-12 GPS COORDINATES	1	23° 52' 39.635" N	74° 21' 30.818" E
	2	23° 52' 39.635" N	74° 21' 30.818" E
	3	23° 52' 34.549" N	74° 21' 21.973" E
	4	23° 52' 34.531" N	74° 21' 21.972" E
SEGMENT-13 GPS COORDINATES	1	23° 51' 40.130" N	74° 20' 44.323" E
	2	23° 51' 40.121" N	74° 20' 44.345" E
	3	23° 51' 29.311" N	74° 20' 28.418" E
	4	23° 51' 29.321" N	74° 20' 28.430" E
SEGMENT-14 GPS COORDINATES	1	23° 51' 10.107" N	74° 20' 8.823" E
	2	23° 51' 10.153" N	74° 20' 8.827" E
	3	23° 51' 0.852" N	74° 19' 55.165" E
	4	23° 51' 0.839" N	74° 19' 55.172" E
SEGMENT-15 GPS COORDINATES	1	23° 50' 54.035" N	74° 19' 39.156" E
	2	23° 50' 54.024" N	74° 19' 39.167" E
	3	23° 50' 45.165" N	74° 19' 26.397" E
	4	23° 50' 45.165" N	74° 19' 26.397" E
	5	23° 50' 54.035" N	74° 19' 39.156" E
	6	23° 50' 54.024" N	74° 19' 39.167" E
	7	23° 50' 45.165" N	74° 19' 26.397" E
SEGMENT-16 GPS COORDINATES	1	23° 50' 45.165" N	74° 19' 26.397" E
	2	23° 50' 45.165" N	74° 19' 26.397" E
	3	23° 50' 45.165" N	74° 19' 26.397" E

