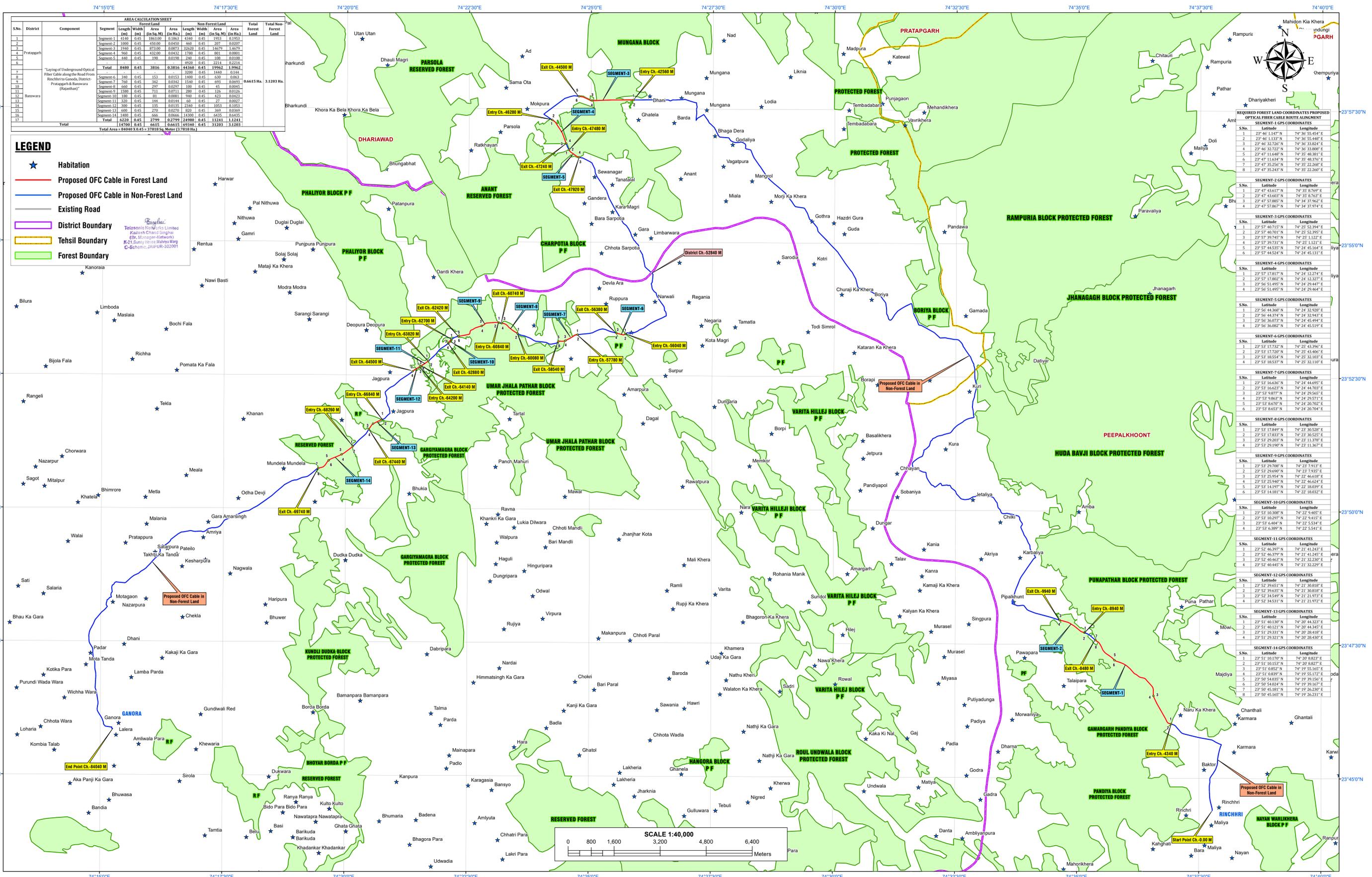


MAP SHOWING DIGITAL MAP WITH PROPOSED OFC ALIGNMENT IN FOREST AND NON-FOREST AREA

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, District - Pratapgarh & Banswara (Rajasthan)	Segment-1	4340	0.45	1963.00	0.4381	4340	0.45	1959	0.3953	
2			Segment-2	1000	0.45	450.00	0.4450	440	0.45	207	0.2027	
3			Segment-3	1340	0.45	603.00	0.5973	1360	0.45	612.00	1.4679	1.4679
4			Segment-4	960	0.45	432.00	0.4343	1700	0.45	801	0.8001	
5			Segment-5	440	0.45	198	0.0190	340	0.45	108	0.0108	
6			Segment-6	200	0.45	90	0.0090	400	0.45	180	0.1800	
7			Segment-7	760	0.45	342	0.0342	1540	0.45	693	0.6903	
8			Segment-8	660	0.45	297	0.0297	100	0.45	45	0.0045	
9			Segment-9	1280	0.45	576	0.0576	380	0.45	171	0.0171	
10			Segment-10	180	0.45	81	0.0081	340	0.45	153	0.0153	
11			Segment-11	320	0.45	144	0.0144	60	0.45	27	0.0027	
12			Segment-12	300	0.45	135	0.0135	740	0.45	333	0.3303	
13			Segment-13	400	0.45	180	0.0180	400	0.45	180	0.0180	
14			Segment-14	1480	0.45	666	0.0666	1430	0.45	643.5	0.6435	
Total			14700	0.45	6615	0.6615	14940	0.45	6718.5	3.1243	3.1243	

- 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

S.No.	Latitude	Longitude
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' 32.70" N	74° 36' 33.84" E
4	23° 46' 32.72" N	74° 36' 33.888" E
5	23° 47' 11.648" N	74° 35' 48.381" E
6	23° 47' 11.64" N	74° 35' 48.376" E
7	23° 47' 35.256" N	74° 35' 22.268" E
8	23° 47' 35.24" N	74° 35' 22.260" E

SEGMENT-2 GPS COORDINATES

S.No.	Latitude	Longitude
1	23° 47' 43.617" N	74° 35' 85.69" E
2	23° 47' 43.60" N	74° 35' 85.67" E
3	23° 47' 57.867" N	74° 34' 37.974" E
4	23° 47' 57.86" N	74° 34' 37.974" E

SEGMENT-3 GPS COORDINATES

S.No.	Latitude	Longitude
1	23° 57' 40.71" N	74° 25' 52.394" E
2	23° 57' 40.70" N	74° 25' 52.394" E
3	23° 57' 39.745" N	74° 25' 11.2" E
4	23° 57' 39.71" N	74° 25' 11.2" E
5	23° 57' 44.524" N	74° 24' 45.131" E
6	23° 57' 44.52" N	74° 24' 45.131" E

SEGMENT-4 GPS COORDINATES

S.No.	Latitude	Longitude
1	23° 57' 17.817" N	74° 24' 12.274" E
2	23° 57' 17.80" 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

S.No.	Latitude	Longitude
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

SEGMENT-6 GPS COORDINATES

S.No.	Latitude	Longitude
1	23° 57' 17.72" N	74° 25' 43.396" E
2	23° 57' 17.70" N	74° 25' 43.396" E
3	23° 57' 18.554" N	74° 25' 32.103" E
4	23° 57' 18.537" N	74° 25' 32.110" E

SEGMENT-7 GPS COORDINATES

S.No.	Latitude	Longitude
1	23° 57' 16.630" N	74° 24' 44.695" E
2	23° 57' 16.62" N	74° 24' 44.703" E
3	23° 57' 9.877" N	74° 24' 29.365" E
4	23° 57' 9.863" N	74° 24' 29.371" E
5	23° 57' 8.670" N	74° 24' 20.702" E
6	23° 57' 8.657" N	74° 24' 20.704" E

SEGMENT-8 GPS COORDINATES

S.No.	Latitude	Longitude
1	23° 57' 17.849" N	74° 23' 30.528" E
2	23° 57' 17.83" N	74° 23' 30.525" E
3	23° 57' 29.607" N	74° 22' 11.378" E
4	23° 57' 29.190" N	74° 23' 11.367" E

SEGMENT-9 GPS COORDINATES

S.No.	Latitude	Longitude
1	23° 57' 16.630" N	74° 24' 44.695" E
2	23° 57' 16.62" N	74° 24' 44.703" E
3	23° 57' 9.877" N	74° 24' 29.365" E
4	23° 57' 9.863" N	74° 24' 29.371" E
5	23° 57' 8.670" N	74° 24' 20.702" E
6	23° 57' 8.657" N	74° 24' 20.704" E

SEGMENT-10 GPS COORDINATES

S.No.	Latitude	Longitude
1	23° 57' 16.630" N	74° 24' 44.695" E
2	23° 57' 16.62" N	74° 24' 44.703" E
3	23° 57' 9.877" N	74° 24' 29.365" E
4	23° 57' 9.863" N	74° 24' 29.371" E
5	23° 57' 8.670" N	74° 24' 20.702" E
6	23° 57' 8.657" N	74° 24' 20.704" E

SEGMENT-11 GPS COORDINATES

S.No.	Latitude	Longitude
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' 40.467" N	74° 21' 32.297" E
4	23° 52' 40.445" N	74° 21' 32.229" E

SEGMENT-12 GPS COORDINATES

S.No.	Latitude	Longitude
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

S.No.	Latitude	Longitude
1	23° 51' 40.130" N	74° 20' 44.323" E
2	23° 51' 40.12" N	74° 20' 44.345" E
3	23° 51' 29.311" N	74° 20' 28.418" E
4	23° 51' 29.32" N	74° 20' 28.430" E

SEGMENT-14 GPS COORDINATES

S.No.	Latitude	Longitude
1	23° 51' 10.170" N	74° 20' 08.82" E
2	23° 51' 10.15" N	74° 20' 08.82" E
3	23° 51' 0.852" N	74° 19' 55.165" E
4	23° 51' 0.839" N	74° 19' 55.172" 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' 45.157" N	74° 19' 26.397" E
8	23° 50' 45.165" N	74° 19' 26.231" E

