

79°26'0"E 79°27'0"E 79°28'0"E 79°29'0"E

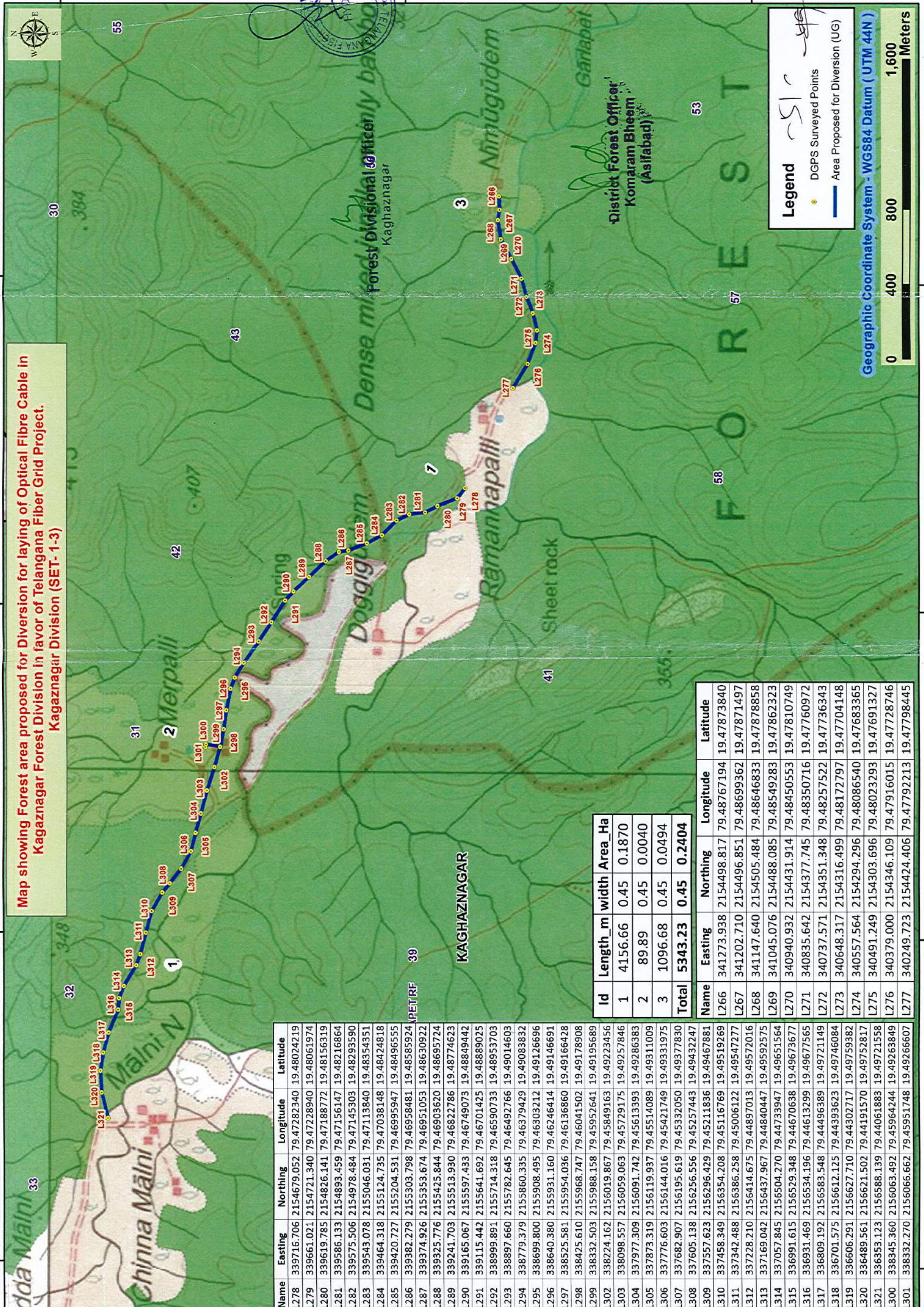
19°28'0"N 19°29'0"N 19°30'0"N

Map showing Forest area proposed for Diversion for laying of Optical Fibre Cable in Kagaznagar Forest Division in favor of Telangana Fiber Grid Project. Kagaznagar Division (SET- 1-3)

Name	Easting	Northing	Longitude	Latitude
L278	339716.706	2154679.052	79.47282340	19.48024219
L279	339661.021	2154721.340	79.47228940	19.48061974
L280	339619.785	2154826.141	79.47188772	19.48156319
L281	339586.133	2154893.459	79.47156147	19.48216864
L282	339575.506	2154978.484	79.47145303	19.48293590
L283	339543.078	2155046.031	79.47113840	19.48354351
L284	339464.318	2155124.735	79.47038148	19.48424818
L285	339420.727	2155204.531	79.46995947	19.48496555
L286	339382.279	2155303.798	79.46958481	19.48585924
L287	339374.926	2155353.674	79.46951053	19.48630922
L288	339325.776	2155425.844	79.46903620	19.48695724
L289	339241.703	2155513.930	79.46822786	19.48774623
L290	339165.067	2155597.433	79.46749073	19.48849442
L291	339115.442	2155641.692	79.46701425	19.48889025
L292	338999.891	2155714.318	79.46590733	19.48953703
L293	338897.660	2155782.645	79.46492766	19.49014603
L294	338779.379	2155860.335	79.46379429	19.49083832
L295	338699.800	2155908.495	79.46303212	19.49126696
L296	338640.380	2155931.160	79.46246414	19.49146691
L297	338525.581	2155954.036	79.46136860	19.49166428
L298	338425.610	2155968.747	79.46041502	19.49178908
L299	338332.503	2155988.158	79.45952641	19.49195689
L300	338224.162	2156019.867	79.45849163	19.49223456
L301	338098.557	2156059.063	79.45729175	19.49257846
L302	337977.309	2156091.742	79.45613393	19.49286383
L303	337873.319	2156119.937	79.45514089	19.49311009
L304	337776.603	2156144.016	79.45421749	19.49331975
L305	337682.907	2156195.619	79.45332050	19.49377830
L306	337605.138	2156256.556	79.45257443	19.49432247
L307	337557.623	2156296.429	79.45211836	19.49467881
L308	337458.349	2156354.208	79.45116769	19.49519269
L309	337342.488	2156386.258	79.45006122	19.49547277
L310	337228.210	2156414.675	79.44897013	19.49572016
L311	337169.042	2156437.967	79.44840447	19.49592575
L312	337057.845	2156504.270	79.44733947	19.49651564
L313	336991.615	2156529.348	79.44670638	19.49673677
L314	336931.469	2156534.196	79.44613299	19.49677565
L315	336809.192	2156583.125	79.44496389	19.49721149
L316	336701.575	2156662.125	79.44393623	19.49746084
L317	336606.291	2156627.710	79.44302717	19.49759382
L318	336489.561	2156621.502	79.44191570	19.49752817
L319	336353.123	2156588.139	79.44061883	19.49721558
L320	336345.360	2156063.492	79.45964244	19.49263849
L321	336332.270	2156066.662	79.45951748	19.49266607

Id	Length_m	width	Area_Ha
1	4156.66	0.45	0.1870
2	89.89	0.45	0.0040
3	1096.68	0.45	0.0494
Total	5343.23	0.45	0.2404

Name	Easting	Northing	Longitude	Latitude
L266	341273.938	2154498.817	79.48767194	19.47873840
L267	341202.710	2154496.851	79.48699362	19.47871497
L268	341147.640	2154505.484	79.48646833	19.47878858
L269	341045.076	2154488.085	79.48549283	19.47862323
L270	340940.932	2154431.914	79.48450553	19.47810749
L271	340835.642	2154377.745	79.48350716	19.47760972
L272	340737.571	2154351.348	79.48257522	19.47736343
L273	340648.317	2154316.499	79.48172797	19.47704148
L274	340557.564	2154294.296	79.48086540	19.47683365
L275	340491.249	2154303.696	79.48023293	19.47691327
L276	340379.000	2154346.109	79.47916015	19.47728746
L277	340249.723	2154424.406	79.47792213	19.47798445



Legend

- DGPS Surveyed Points
- Area Proposed for Diversion (UG)

Geographic Coordinate System - WGS84 Datum (UTM 44N)

0 400 800 1,600 Meters

79°29'0"E 79°30'0"E 79°31'0"E 79°32'0"E 79°33'0"E 79°34'0"E

19°27'0"N 19°28'0"N 19°29'0"N 19°30'0"N

Map showing Forest area proposed for Diversion for laying of Optical Fibre Cable in Kagaznagar Forest Division in favor of Telangana Fiber Grid Project. Kagaznagar Division (SET- 4-5)

Name	Easting	Northing	Longitude	Latitude
J307	348502.328	2155390.816	79.55645533	19.48735883
J308	348455.467	2155408.116	79.55600753	19.48751157
J309	348353.230	2155399.097	79.55503432	19.48742231
J310	348302.252	2155389.556	79.55454946	19.48733225
J311	348242.918	2155483.937	79.55397666	19.48818040
J312	348182.550	2155588.107	79.55339322	19.48911691
J313	348133.372	2155709.812	79.55291496	19.49021268
J314	348127.211	2155780.256	79.55285061	19.49084863
J315	348048.850	2155860.389	79.55209767	19.49156660
J316	348004.241	2155886.216	79.55167063	19.49179654
J317	347949.995	2155901.788	79.55115261	19.49193308
J318	347898.601	2155870.521	79.55066552	19.49164668
J319	347870.541	2155874.749	79.55039786	19.49168274
J320	347818.476	2155931.695	79.54989728	19.49219324
J321	347736.963	2155996.564	79.54911553	19.49277306
J322	347672.618	2156050.008	79.54849824	19.49325097
J323	347553.403	2156144.897	79.54735488	19.49409912
J324	347488.172	2156203.669	79.54672871	19.49462509
J325	347416.392	2156298.632	79.54603722	19.49547752
J326	347359.858	2156359.284	79.54549375	19.49602114
J327	347302.348	2156445.380	79.54493892	19.49679455
J328	347211.677	2156544.130	79.54406713	19.49767974
J329	347132.787	2156558.377	79.54331441	19.49780240
J330	347252.633	2156486.081	79.54446200	19.49715845
J331	347039.642	2156593.111	79.54242422	19.49810906
J332	346970.019	2156618.331	79.54175890	19.49833155
J333	346926.583	2156645.024	79.54134293	19.49856937
J334	346813.621	2156806.182	79.54025370	19.50001664
J335	346851.010	2156747.534	79.54061466	19.49948967
J336	346754.402	2156837.456	79.53968700	19.50029462
J337	346667.121	2156928.895	79.53884806	19.50111399
J338	346583.546	2156957.995	79.53804948	19.50137045
J339	346499.771	2156985.327	79.53724913	19.50161093
J340	346402.298	2156955.908	79.53622290	19.50133764
J341	346274.737	2156971.798	79.53510634	19.50147136
J342	346136.797	2156988.770	79.53379081	19.50161405
J343	346029.230	2157009.274	79.53276435	19.50179098
J344	345953.013	2157014.426	79.53203781	19.50183163
J345	345756.750	2157028.746	79.53016685	19.50194583
J346	345643.806	2157043.382	79.52908964	19.50206930
J347	345534.555	2157063.565	79.52804716	19.50224318
J348	345421.209	2157068.434	79.52696691	19.50227837
J349	345311.675	2157075.559	79.52592280	19.50233425
J350	345196.307	2157084.667	79.52482294	19.50240758
J351	345119.252	2157095.681	79.52408793	19.50250109
J352	345060.595	2157099.071	79.52352883	19.50252715
J353	344978.532	2157180.569	79.52274034	19.50325704
J354	344878.447	2157268.910	79.52177958	19.50404734
J355	344801.336	2157331.220	79.52103981	19.50460426
J356	344684.025	2157387.642	79.51991755	19.50510484
J357	344574.682	2157438.586	79.51887163	19.50555655
J358	344474.329	2157471.057	79.51791288	19.50584208
J359	344350.003	2157463.855	79.51672900	19.50576730
J360	344243.349	2157450.509	79.51571399	19.50563840
J361	344123.392	2157433.526	79.51457254	19.50547559
J362	344025.887	2157417.975	79.51364489	19.50532747
J363	343966.069	2157374.578	79.51307857	19.50493074

Id	Length_m	width	Area_Ha
4	5447.28	0.45	0.2451
5	4882.86	0.45	0.2197
Total	10330.14	0.45	0.4648

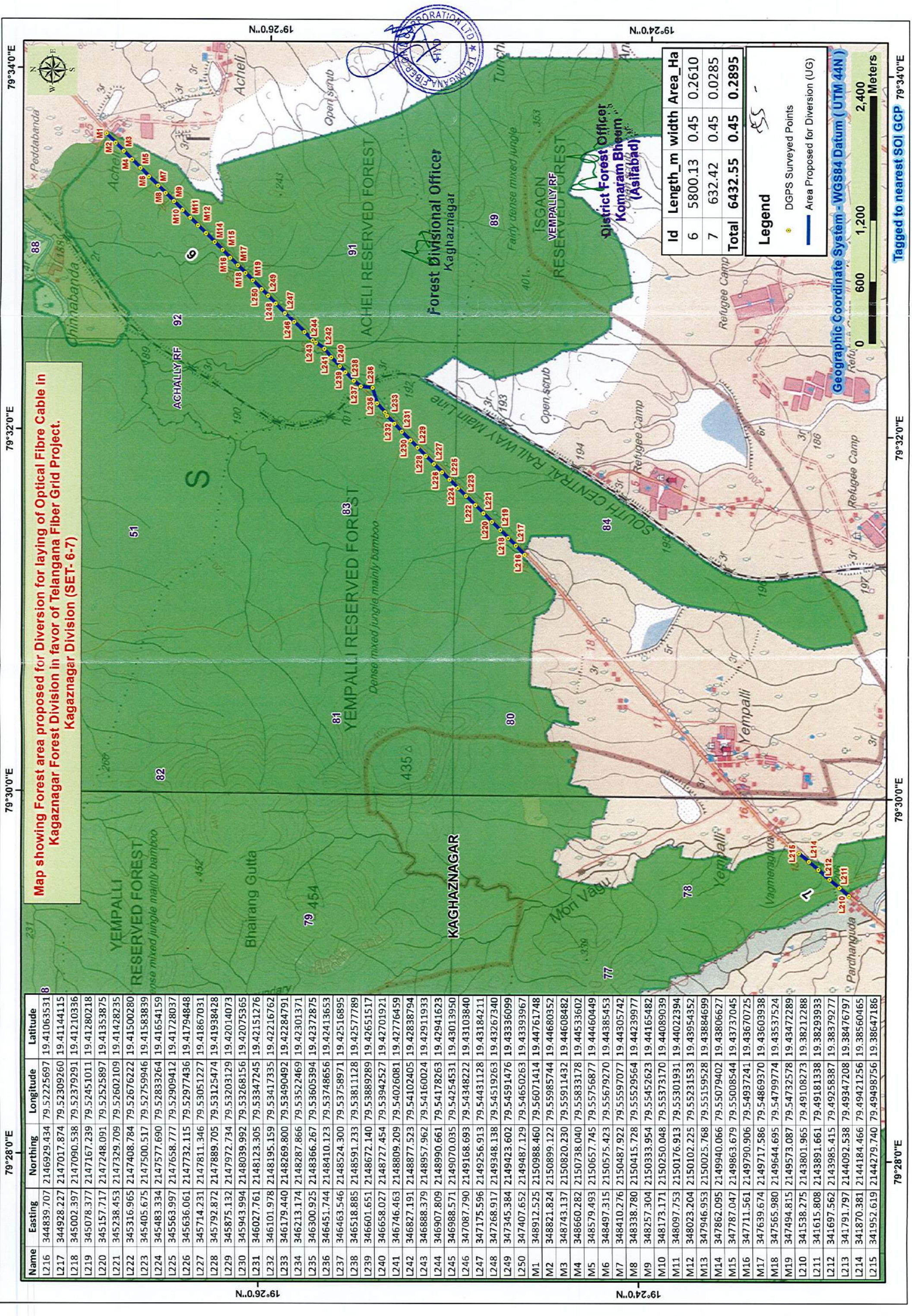
Legend

- DGPS Surveyed Points
- Area Proposed for Diversion (UG)

Geographic Coordinate System - WGS84 Datum (UTM 44N)

0 500 1,000 2,000 Meters

79°29'0"E 79°30'0"E 79°31'0"E 79°32'0"E 79°33'0"E 79°34'0"E



Map showing Forest area proposed for Diversion for laying of Optical Fibre Cable in Kagaznagar Forest Division in favor of Telangana Fiber Grid Project. Kagaznagar Division (SET-6-7)

Name	Easting	Northing	Longitude	Latitude
L216	344839.707	2146929.434	79.52225697	19.41063531
L217	344928.227	2147017.874	79.52309260	19.41144115
L218	345002.397	2147090.538	79.52379291	19.41210336
L219	345078.377	2147167.239	79.52451011	19.41280218
L220	345157.717	2147248.091	79.52525897	19.41353875
L221	345238.453	2147329.709	79.52602109	19.41428235
L222	345316.965	2147408.784	79.52676222	19.41500280
L223	345405.675	2147500.517	79.52759946	19.41583839
L224	345483.334	2147577.690	79.52833264	19.41654159
L225	345563.997	2147658.777	79.52909412	19.41728037
L226	345636.061	2147732.115	79.52977436	19.41794848
L227	345714.231	2147811.346	79.53051227	19.41867031
L228	345792.872	2147889.705	79.53125474	19.41938428
L229	345875.132	2147972.734	79.53203129	19.42014073
L230	345943.994	2148039.992	79.53268156	19.42075365
L231	346027.761	2148123.305	79.53347245	19.42151276
L232	346101.978	2148195.159	79.53417335	19.42216762
L233	346179.440	2148269.800	79.53490492	19.42284791
L234	346213.174	2148287.866	79.53522469	19.42301371
L235	346300.925	2148366.267	79.53605394	19.42372875
L236	346451.744	2148410.123	79.53748656	19.42413653
L237	346463.546	2148524.300	79.53758971	19.42516895
L238	346518.885	2148591.233	79.53811128	19.42577789
L239	346601.651	2148672.140	79.53889289	19.42651517
L240	346658.027	2148727.454	79.53942527	19.42701921
L241	346746.463	2148809.209	79.54026081	19.42776459
L242	346827.191	2148877.523	79.54102405	19.42838794
L243	346888.379	2148957.962	79.54160024	19.42911933
L244	346907.809	2148990.661	79.54178263	19.42941623
L245	346988.571	2149070.035	79.54254531	19.43013950
L246	347087.790	2149168.693	79.54348222	19.43103840
L247	347175.596	2149256.913	79.54431128	19.43184211
L248	347268.917	2149348.138	79.54519263	19.43267340
L249	347345.384	2149423.602	79.54591476	19.43336099
L250	347407.652	2149487.129	79.54650263	19.43393967
M1	348912.525	2150988.460	79.56071414	19.44761748
M2	348821.824	2150899.122	79.55985744	19.44680352
M3	348743.137	2150820.230	79.55911432	19.44608482
M4	348660.282	2150738.040	79.55833178	19.44533602
M5	348579.493	2150657.745	79.55756877	19.44460449
M6	348497.315	2150575.423	79.55679270	19.44385453
M7	348410.276	2150487.922	79.55597077	19.44305742
M8	348338.780	2150415.728	79.55529564	19.44239977
M9	348257.304	2150333.954	79.55452623	19.44165482
M10	348173.171	2150250.048	79.55373170	19.44089039
M11	348097.753	2150176.913	79.55301931	19.44022394
M12	348023.204	2150102.225	79.55231533	19.43954352
M13	347946.953	2150025.768	79.55159528	19.43884699
M14	347862.095	2149940.066	79.55079402	19.43806627
M15	347787.047	2149863.679	79.55008544	19.43737045
M16	347711.561	2149790.906	79.54937241	19.43670725
M17	347639.674	2149717.586	79.54869370	19.43603938
M18	347565.980	2149644.695	79.54799774	19.43537524
M19	347494.815	2149573.087	79.54732578	19.43472289
L210	341538.275	2143801.965	79.49108273	19.38212288
L211	341615.808	2143891.661	79.49181338	19.38293933
L212	341697.562	2143985.415	79.49258387	19.38379277
L213	341791.797	2144092.538	79.49347208	19.38476797
L214	341870.381	2144184.466	79.49421256	19.38560465
L215	341952.619	2144279.740	79.49498756	19.38647186

Id	Length_m	width	Area_Ha
6	5800.13	0.45	0.2610
7	632.42	0.45	0.0285
Total	6432.55	0.45	0.2895

Legend

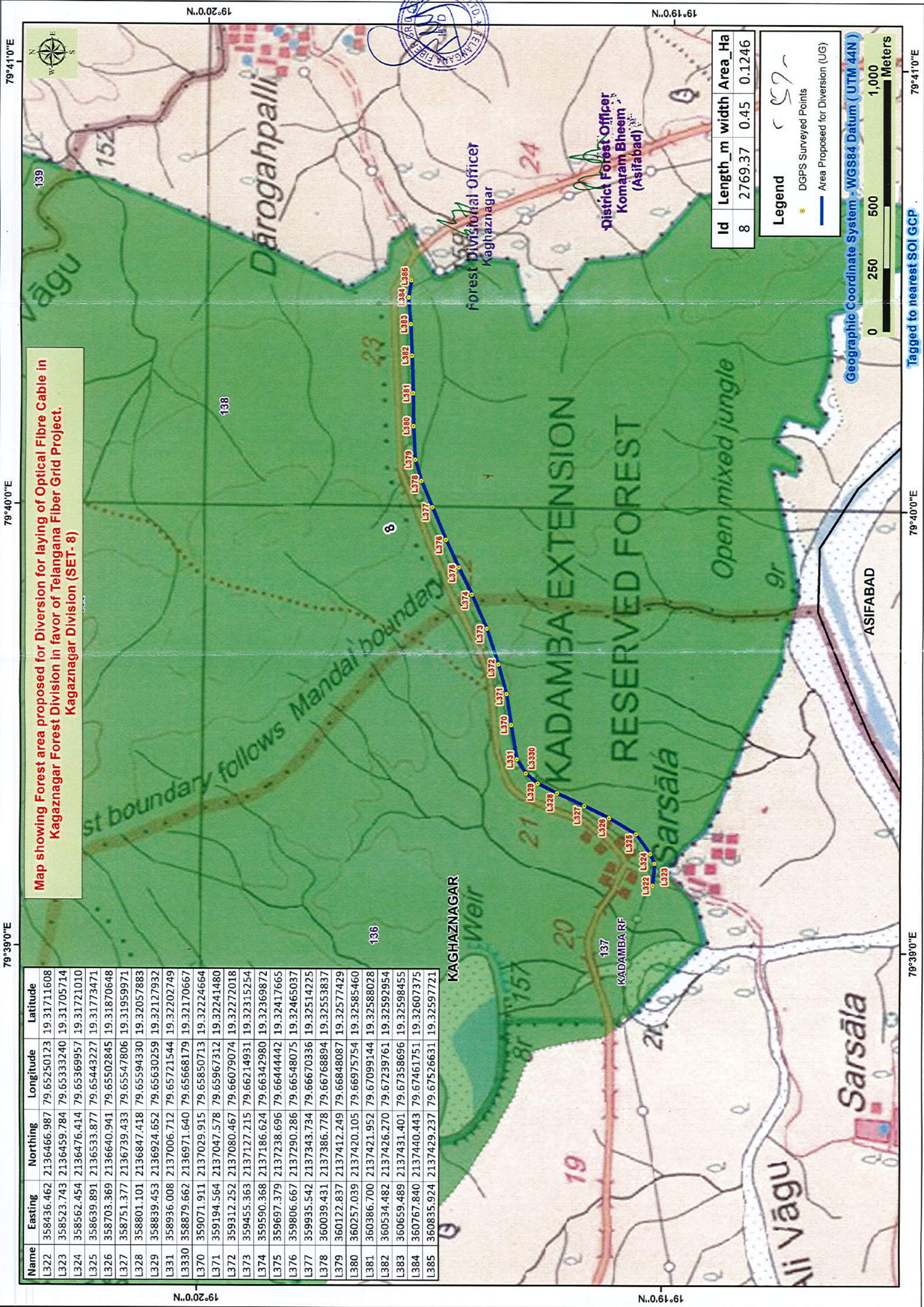
DGPS Surveyed Points

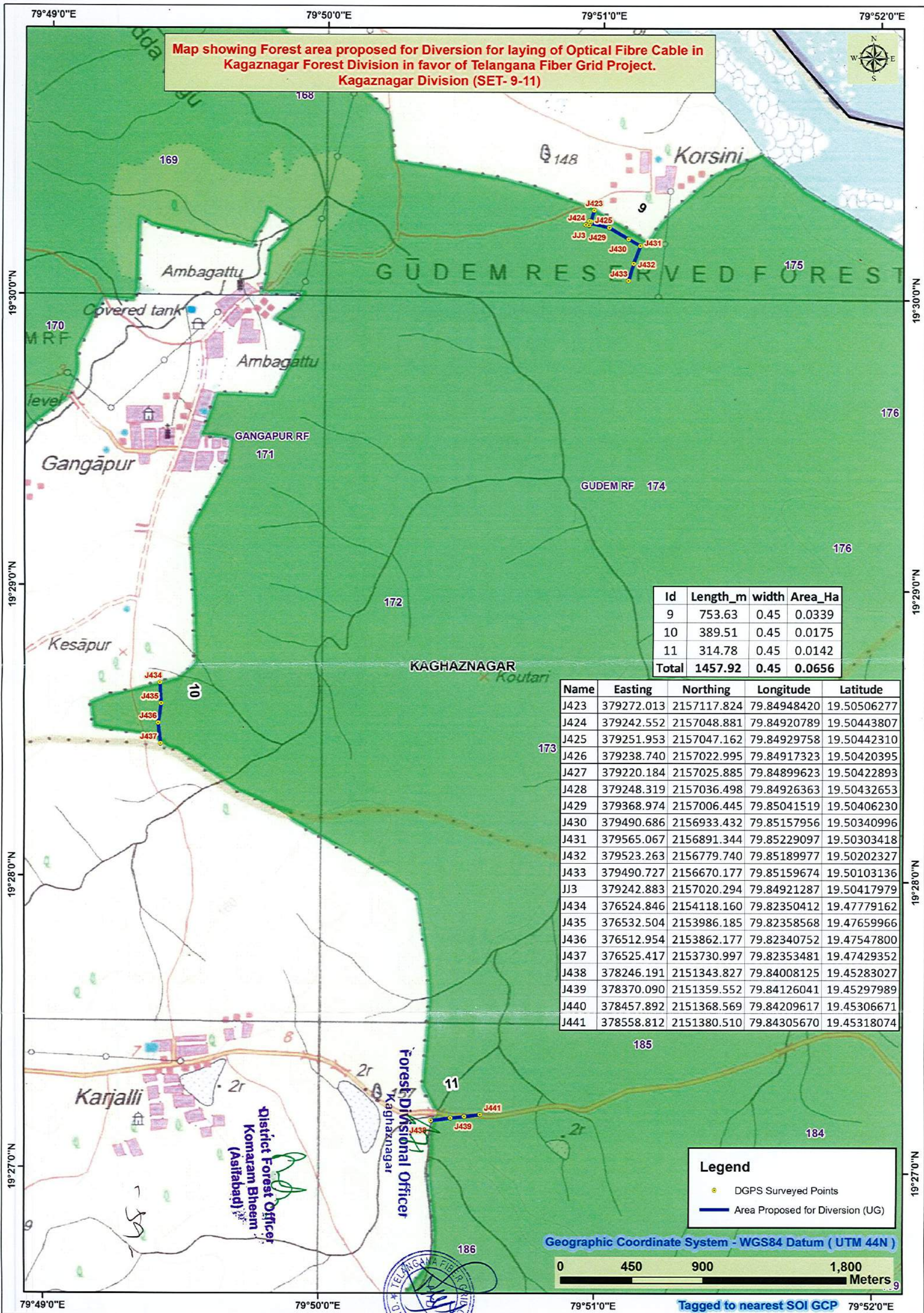
Area Proposed for Diversion (UG)

Geographic Coordinate System - WGS84 Datum (UTM 44N)

060012002400

Meters





79°55'0"E

79°56'0"E

Map showing Forest area proposed for Diversion for laying of Optical Fibre Cable in Kagaznagar Forest Division in favor of Telangana Fiber Grid Project.
Kagaznagar Division (SET- 12)



19°28'0"N

19°28'0"N

19°27'0"N

19°27'0"N

19°26'0"N

19°26'0"N

Id	Length_m	width	Area_Ha
12	3056.64	0.45	0.1375

Name	Easting	Northing	Longitude	Latitude
J442	388079.690	2152984.586	79.93365305	19.46823054
J443	388076.965	2152874.445	79.93363360	19.46723519
J444	388075.876	2152762.338	79.93362986	19.46622216
J445	388095.301	2152636.385	79.93382235	19.46508519
J446	388106.535	2152556.227	79.93393410	19.46436154
J447	388134.499	2152424.535	79.93420827	19.46317318
J448	388150.861	2152306.074	79.93437114	19.46210372
J449	388160.909	2152191.186	79.93447363	19.46106620
J451	388130.543	2152049.610	79.93419272	19.45978526
J453	388074.940	2151908.569	79.93367138	19.45850775
J454	388098.248	2151946.400	79.93389118	19.45885088
J455	388120.073	2151724.831	79.93411216	19.45685008
J456	388117.695	2151621.634	79.93409560	19.45591750
J457	388138.830	2152088.532	79.93426937	19.46013741
J458	388103.754	2151529.559	79.93396824	19.45508476
J459	388107.380	2151340.991	79.93401391	19.45338112
J460	388085.550	2151257.875	79.93381087	19.45262889
J461	388055.311	2151185.953	79.93352708	19.45197733
J462	387985.639	2151094.825	79.93286880	19.45115002
J463	387940.573	2151016.564	79.93244414	19.45044036
J464	387936.999	2150935.033	79.93241492	19.44970347
J465	388110.472	2151444.019	79.93403729	19.45431222
J466	387959.184	2150845.794	79.93263152	19.44889838
J467	387953.731	2150665.827	79.93259021	19.44727195
J468	388010.142	2150522.152	79.93313603	19.44597692
J469	388044.826	2150408.777	79.93347309	19.44495444
J470	388010.755	2150319.502	79.93315383	19.44414587
J471	388018.638	2150240.110	79.93323361	19.44342895
J472	388026.576	2150134.364	79.93331546	19.44247391
J473	387957.463	2150729.331	79.93262201	19.44784597
J474	388051.789	2150029.650	79.93356179	19.44152916

192

GUDEM RF

District Forest Officer
Komaram Bheem
(Asitabad)

Forest Divisional Officer
Kagaznagar

194

Legend

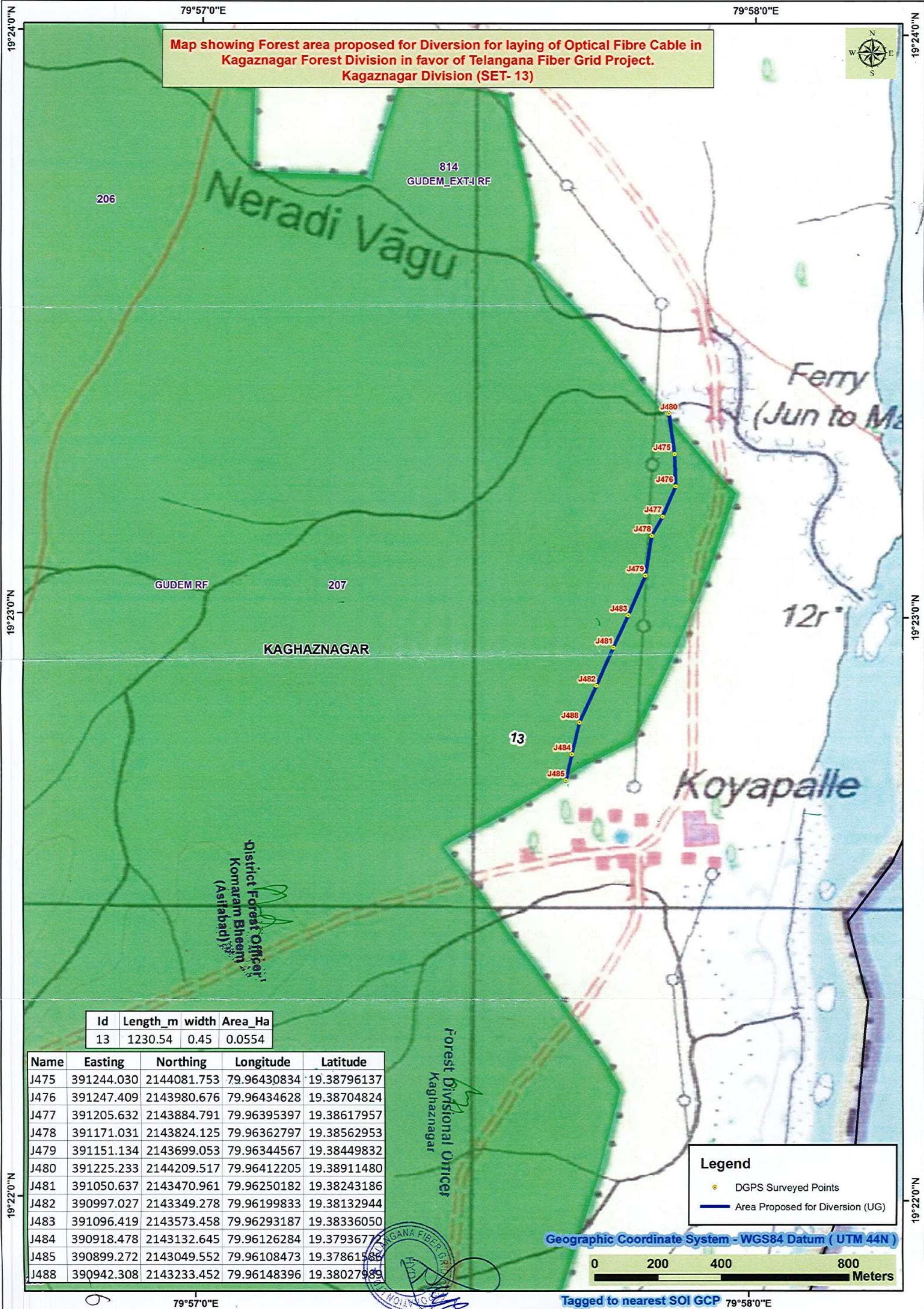
- DGPS Surveyed Points
- Area Proposed for Diversion (UG)

Geographic Coordinate System - WGS84 Datum (UTM 44N)

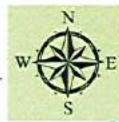
0 280 560 1,120
Meters

Tagged to nearest SOI GCP





Map showing Forest area proposed for Diversion for laying of Optical Fibre Cable in Kagaznagar Forest Division in favor of Telangana Fiber Grid Project. Kagaznagar Division (SET- 13)



206

814
GUEM_EXT4 RF

Neradi Vāgu

Ferry
(Jun to Ma

GUEM RF

207

KAGHAZNAGAR

12r

13

Koyapalle

District Forest Officer
Komaram Bheem
(Asifabad)

Forest Divisional Officer
Kagaznagar

Id	Length_m	width	Area_Ha
13	1230.54	0.45	0.0554

Name	Easting	Northing	Longitude	Latitude
J475	391244.030	2144081.753	79.96430834	19.38796137
J476	391247.409	2143980.676	79.96434628	19.38704824
J477	391205.632	2143884.791	79.96395397	19.38617957
J478	391171.031	2143824.125	79.96362797	19.38562953
J479	391151.134	2143699.053	79.96344567	19.38449832
J480	391225.233	2144209.517	79.96412205	19.38911480
J481	391050.637	2143470.961	79.96250182	19.38243186
J482	390997.027	2143349.278	79.96199833	19.38132944
J483	391096.419	2143573.458	79.96293187	19.38336050
J484	390918.478	2143132.645	79.96126284	19.37936772
J485	390899.272	2143049.552	79.96108473	19.37861586
J488	390942.308	2143233.452	79.96148396	19.38027989

Legend

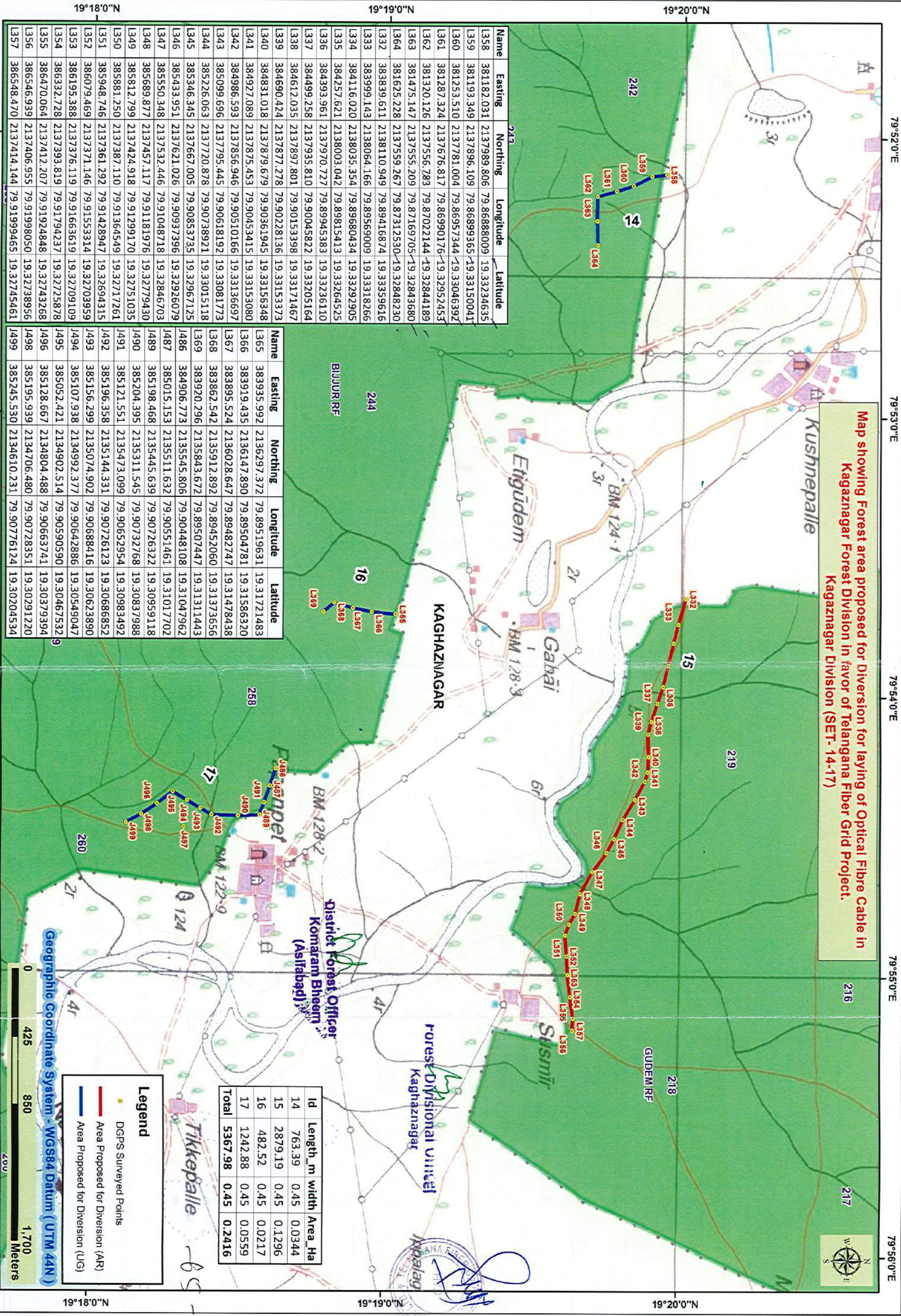
- DGPS Surveyed Points
- Area Proposed for Diversion (UG)

Geographic Coordinate System - WGS84 Datum (UTM 44N)

0 200 400 800 Meters

Tagged to nearest SOI GCP 79°58'0"E

Map showing Forest area proposed for Diversion for laying of Optical Fibre Cable in Kagaznagar Forest Division in favor of Telangana Fiber Grid Project. Kagaznagar Division (SET- 14-17)



Name	Easting	Northing	Longitude	Latitude
L358	381182.031	2137989.806	79.86888009	19.33234635
L359	381193.349	2137896.109	79.86899365	19.33150041
L360	381253.510	2137781.004	79.86957344	19.33046392
L361	381287.324	2137676.817	79.86990176	19.32952453
L362	381320.126	2137556.783	79.87022144	19.32844189
L363	381475.147	2137555.209	79.87169705	19.32843680
L364	381625.228	2137559.267	79.87312530	19.32848230
L365	383839.611	2138110.949	79.89416874	19.33359616
L366	383999.143	2138064.166	79.89569009	19.33318266
L367	384116.020	2138035.354	79.89680434	19.33292905
L368	384257.621	2138003.042	79.89815413	19.33264525
L369	384393.961	2137970.727	79.89945383	19.33236110
L370	384499.258	2137935.810	79.90045822	19.33205164
L371	384612.035	2137897.801	79.90153398	19.33171467
L372	384690.424	2137877.278	79.90228136	19.33153373
L373	384831.018	2137879.679	79.90361945	19.33155348
L374	384927.089	2137875.453	79.90455415	19.33135080
L375	384986.593	2137856.946	79.90510166	19.33136697
L376	385099.696	2137795.445	79.90618192	19.33081773
L377	385226.063	2137720.878	79.90738921	19.33015118
L378	385346.345	2137667.005	79.90855735	19.32967125
L379	385433.951	2137621.026	79.90937396	19.32926079
L380	385550.348	2137532.446	79.91048718	19.32846703
L381	385689.877	2137457.117	79.91181976	19.32779430
L382	385812.799	2137424.918	79.91299170	19.32751035
L383	385881.250	2137387.110	79.91365459	19.32717261
L384	385948.746	2137361.292	79.91428947	19.32694315
L385	386079.469	2137371.146	79.91553314	19.32703959
L386	386195.388	2137376.119	79.91663619	19.32709109
L387	386332.728	2137393.819	79.91794237	19.32715878
L388	386470.064	2137412.207	79.91924848	19.32743268
L389	386546.939	2137406.955	79.91998050	19.32738956
L390	386548.470	2137414.144	79.91999465	19.32745461

Name	Easting	Northing	Longitude	Latitude
L391	383935.992	2136297.372	79.89519631	19.31721483
L392	383919.435	2136147.890	79.89504781	19.31586320
L393	383895.524	2136028.647	79.89482747	19.31478438
L394	383862.542	2135912.892	79.89452060	19.31373656
L395	383920.296	2135843.672	79.89507447	19.31311443
L396	384906.773	2135545.806	79.90448108	19.31047962
L397	385015.153	2135511.632	79.90551461	19.31017702
L398	385198.468	2135445.639	79.90726322	19.30959118
L399	385204.395	2135311.545	79.90732768	19.30837988
L400	385121.551	2135473.099	79.90652954	19.30983492
L401	385196.358	2135144.331	79.90726123	19.30686852
L402	385156.299	2135074.902	79.90688416	19.30623890
L403	385107.938	2134992.377	79.90642886	19.30549047
L404	385052.421	2134902.514	79.90590590	19.30467532
L405	385128.667	2134804.488	79.90663741	19.30379394
L406	385195.939	2134706.480	79.90728351	19.30291220
L407	385245.530	2134610.231	79.90776124	19.30204534

Id	Length_m	width	Area_Ha
14	763.39	0.45	0.0344
15	2879.19	0.45	0.1296
16	482.52	0.45	0.0217
17	1242.88	0.45	0.0559
Total	5367.98	0.45	0.2416

Legend

- DGPS Surveyed Points
- Area Proposed for Diversion (AR)
- Area Proposed for Diversion (UG)

Geographic Coordinate System - WGS84 Datum (UTM 44N)



Tagged to nearest SOI GCP