

TALWARA							
Sl No	"A" End Tapping point (FPOI)	"A" end Latitude Longitude		"B" End Ending point of the OF Cable(Panchayat POP)	"B" end Latitude Longitude		Approx. Route Length for T&D (in mtrs)
		Latitude	Longitude		Latitude	Longitude	
1	BSNL EXCHANGE TALWARA	31.948030	75.861260	BSNL EXCHANGE KAMAHI DEVI	31.870550	75.836760	18090
2	BSNL EXCHANGE TALWARA	31.948030	75.861260	ADAMPUR MOTTIAN	31.959620	75.851560	1595
3	ADAMPUR MOTTIAN TAPPING POINT	31.958507	75.854476	CHANGARWAN	31.963350	75.855340	736
4	CHANGARWAN TAPPING POINT	31.963345	75.855337	CHAK MIRPUR	31.968660	75.843540	1793
5	CHAK MIRPUR TAPPING POINT	31.968714	75.843601	CHAK MIRPUR KOTHI	31.973095	75.841545	649
6	BSNL EXCHANGE TALWARA	31.948030	75.861260	BDO OFFICE	31.942502	75.888668	695
7	BDO OFFICE TAPPING POINT	31.940639	75.890770	HALER	31.932480	75.890320	940
8	HALER TAPPING POINT	31.938405	75.894381	RAJWAL	31.923420	75.897550	791
9	RAJWAL TAPPING POINT	31.923480	75.897486	RAJWAL MIDDLE	31.917460	75.895140	880
10	RAJWAL MIDDLE TAPPING POINT	31.917452	75.895184	UPPER RAJWAL	31.902817	75.864898	3808
11	RAJWAL BB TAPPING POINT	31.926695	75.902128	BHAMBOTAR	31.911970	75.904490	846
12	BHAMBOTAR TAPPING POINT	31.911090	75.905720	BAMBOT PATTI HAAR	31.908770	75.907210	342
13	BHAMBOTAR BB TAPPING POINT	31.913218	75.910185	LOWER TOHLU	31.907860	75.914140	191
14	LOWER TOHLU TAPPING POINT	31.907170	75.913228	TOHLU	31.901704	75.905924	1196
15	TOHLU TAPPING POINT	31.901293	75.906666	BAMBOT PATTI	31.900308	75.893379	2101
16	BAMBOT PATTI TAPPING POINT	31.902569	75.897498	BHAMBOTAR UPPER	31.902693	75.889224	993
17	TOHLU BB TAPPING POINT	31.901661	75.908398	BHATER	31.894370	75.901720	1199
18	BHATER TAPPING POINT	31.894305	75.901628	PALLI	31.892520	75.892297	1241
19	PALLI TAPPING POINT	31.892591	75.899939	DUGRAL	31.888700	75.897882	571
20	LOWER TOHLU TAPPING POINT	31.907170	75.913228	DHULAL	31.897150	75.910480	1139
21	BSNL EXCHANGE TALWARA	31.948030	75.861260	JANDOR HAAR	31.891230	75.931240	3083
22	JANDOR HAAR TAPPING POINT	31.886141	75.924440	PLAHAR	31.875775	75.925763	1568
23	PLAHAR TAPPING POINT	31.875868	75.925766	BHOL KALOTA	31.872853	75.923780	553
24	PLAHAR BB TAPPING POINT	31.877634	75.929010	CHAK BRINGLI	31.872834	75.928467	886
25	CHAK BRINGLI TAPPING POINT	31.873412	75.931303	MANGU MAIRRA	31.879532	75.937667	1341
26	CHAK BRINGLI TAPPING POINT	31.873412	75.931303	BATWARA	31.865470	75.931040	1338
27	BATWARA TAPPING POINT	31.868246	75.935123	AMROH	31.865283	75.940609	326
28	AMROH TAPPING POINT	31.864597	75.939566	NANGAL KHANORAN	31.857554	75.948688	107
29	BSNL EXCHANGE TALWARA	31.948030	75.861260	DOHAR	31.943680	75.857490	344
30	DOHAR TAPPING POINT	31.943727	75.857483	RAM NANGAL	31.943590	75.849180	1073
31	RAM NANGAL TAPPING POINT	31.943868	75.849138	SHRI PANDYAN	31.944200	75.842500	804
32	SHRI PANDYAN TAPPING POINT	31.944823	75.842738	FATEHPUR	31.939860	75.832810	1846
33	FATEHPUR TAPPING POINT	31.941840	75.831349	BEH MAWA	31.931310	75.832090	1490
34	BEH MAWA TAPPING POINT	31.931254	75.832163	BEH JOGAN	31.935450	75.814510	2396
35	BEH JOGAN TAPPING POINT	31.935554	75.813883	MERA JATTAN	31.928710	75.814880	1378
36	MERA JATTAN TAPPING POINT	31.926964	75.816336	BHADIRAN	31.920840	75.812195	1180
37	BSNL EXCHANGE TALWARA	31.948030	75.861260	BHERA	31.942370	75.867620	969
38	BHERA TAPPING POINT	31.947176	75.860476	BHATOLI (594)	31.942380	75.819630	1954
39	BHATOLI (594) TAPPING POINT	31.956027	75.823105	GWALCHAK SHINGARU	31.955250	75.817730	500
40	GWALCHAK SHINGARU TAPPING POINT	31.957432	75.819418	NAMOLI	31.951897	75.812985	1030
41	NAMOLI TAPPING POINT	31.951854	75.812948	NAMOLI HAAR	31.940867	75.815344	1562
42	BHATOLI (594) BB TAPPING POINT	31.954403	75.827452	SATHWAN	31.962250	75.824460	1654
43	SATHWAN TAPPING POINT	31.956932	75.830055	RAULI	31.958030	75.833770	579
44	RAULI TAPPING POINT	31.957640	75.834136	CHAK PANDYAN	31.962440	75.844230	1435
45	BSNL EXCHANGE TALWARA	31.948030	75.861260	RAKRI HAAR	31.954850	75.802250	2526
46	RAKRI HAAR TAPPING POINT	31.963278	75.803857	TOTE	31.969987	75.808571	1915
47	TOTE TAPPING POINT	31.963858	75.802312	LALOTA	31.967350	75.791460	1212
48	LALOTA TAPPING POINT	31.967064	75.791467	KHATIGARH	31.963060	75.786700	1046
49	KHATIGARH TAPPING POINT	31.963105	75.786663	GOEWALA	31.947840	75.789780	2370
50	GOEWALA TAPPING POINT	31.947892	75.789793	NARNAUL	31.944930	75.776960	2197
51	NARNAUL TAPPING POINT	31.943710	75.781057	PASSI KARORA	31.943810	75.773740	796
52	NARNAUL TAPPING POINT	31.943710	75.781057	BADALA	31.943050	75.780940	98
53	BADALA TAPPING POINT	31.943104	75.781158	DAMOWAL	31.938800	75.781220	551
54	NARNAUL BB TAPPING POINT	31.945109	75.789336	DEPUR	31.940160	75.793220	819
55	DEPUR TAPPING POINT	31.942499	75.793466	DALWALI KHURAD	31.936190	75.794110	1159
56	DALWALI KHURAD TAPPING POINT	31.936064	75.794371	DEPUR MAHANT MOHALLA	31.936664	75.789718	521
57	DALWALI KHURAD TAPPING POINT	31.936064	75.794371	DALWALI KALAN	31.931370	75.797050	690
58	DALWALI KHURAD BB TAPPING POINT	31.941807	75.796643	REPUR	31.941720	75.797080	52
59	REPUR TAPPING POINT	31.941781	75.797057	RAKRI (DATARPUR)	31.941180	75.801270	696
60	RAKRI (DATARPUR) TAPPING POINT	31.940466	75.800943	MOHALLA NAGAR	31.938020	75.801680	333
61	BSNL EXCHANGE KAMAHI DEVI	31.870550	75.836760	BEH NANGAL	31.862130	75.836560	1086
62	BEH NANGAL TAPPING POINT	31.865133	75.837574	BEH DARIYA	31.855600	75.848129	1994
63	BEH DARIYA TAPPING POINT	31.855525	75.848030	ANDWAR PATTI	31.853154	75.852975	814
64	ANDWAR PATTI TAPPING POINT	31.853216	75.853214	LATHOLI	31.846259	75.853751	1191
65	LATHOLI TAPPING POINT	31.846412	75.854043	NORANGPUR	31.841101	75.853674	756
66	NORANGPUR TAPPING POINT	31.841216	75.854209	KOTHI	31.843433	75.847014	2459
67	KOTHI TAPPING POINT	31.841017	75.844916	POHARI	31.828336	75.846954	2658
68	POHARI TAPPING POINT	31.828087	75.846651	LABBAR	31.828100	75.849470	388
69	BSNL EXCHANGE KAMAHI DEVI	31.870550	75.836760	BEH ATTA	31.870276	75.836159	44
70	BEH ATTA TAPPING POINT	31.870374	75.836529	BEH CHUHAR	31.866024	75.844016	112
71	BEH CHUHAR TAPPING POINT	31.866282	75.844157	RERU PATTI	31.862530	75.868170	832
72	RERU PATTI TAPPING POINT	31.862553	75.868084	BERING	31.872055	75.882694	2362
73	BERING TAPPING POINT	31.869102	75.879091	PALIHAR PATTI	31.876284	75.877383	1327
74	BERING BB TAPPING POINT	31.865704	75.875564	SUKCHAINPUR	31.858000	75.892913	3707

75	SUKCHAINPUR TAPPING POINT	31.862030	75.894687	BRINGLI	31.874520	75.904390	2670
76	BRINGLI TAPPING POINT	31.867026	75.903814	BHOL BADMANIA	31.849720	75.900530	4240
77	BSNL EXCHANGE KAMAHI DEVI	31.870550	75.836760	PATTI DHAGROL	31.875460	75.846950	1768
78	PATTI DHAGROL TAPPING POINT	31.869565	75.845830	MANJLI PATTI	31.869270	75.851350	605
79	MANJLI PATTI TAPPING POINT	31.869373	75.851250	BEH KHUSHALA	31.871672	75.860421	1082
80	PATTI DHAGROL BB TAPPING POINT	31.866282	75.844157	TUNG	31.854215	75.871364	2230
81	TUNG TAPPING POINT	31.854183	75.871307	CHAMUHI	31.847856	75.877871	124
82	CHAMUHI TAPPING POINT	31.847890	75.877509	CHATTARPUR	31.843510	75.882030	144
83	CHATTARPUR TAPPING POINT	31.843598	75.882062	DHARAMPUR	31.839970	75.914580	461
84	DHARAMPUR TAPPING POINT	31.839973	75.914649	ALERA	31.854642	75.924483	461
85	BSNL EXCHANGE KAMAHI DEVI	31.870550	75.836760	BEH FATTO	31.883250	75.833874	215
86	BEH FATTO TAPPING POINT	31.878490	75.836043	BEH RANGA	31.881870	75.845140	1251
87	BEH RANGA TAPPING POINT	31.881761	75.845082	PATTI BALAM	31.886510	75.852010	1104
88	PATTI BALAM TAPPING POINT	31.886201	75.852226	BARI PATTI KAIRI	31.890673	75.861134	1625
89	BARI PATTI KAIRI TAPPING POINT	31.890707	75.861360	BARI	31.894872	75.868120	2453
90	BARI TAPPING POINT	31.899059	75.860437	PATTI JHANGERA	31.905490	75.836580	2935
91	PATTI JHANGERA TAPPING POINT	31.900197	75.859574	DHAAR	31.909780	75.864048	2226
92	DHAAR TAPPING POINT	31.909321	75.858106	BANKARANPUR	31.916742	75.862197	2059
93	BSNL EXCHANGE KAMAHI DEVI	31.870550	75.836760	PATTI LAKHAR PALLI	31.887290	75.841730	1239
94	PATTI LAKHAR PALLI TAPPING POINT	31.883663	75.834330	PATTI KAIRI	31.890290	75.834910	551
95	PATTI KAIRI TAPPING POINT	31.892119	75.831355	HEER BEH	31.897770	75.829110	238
96	HEER BEH TAPPING POINT	31.896942	75.829623	BEH BIDYA	31.896610	75.833040	366
97	HEER BEH BB TAPPING POINT	31.896706	75.828955	BEH DULLO	31.896650	75.826450	263
98	BEH DULLO TAPPING POINT	31.897474	75.828435	NATHUWAL	31.902939	75.826046	203
99	NATHUWAL TAPPING POINT	31.902826	75.826145	BEH KITTO	31.903943	75.831158	650
100	BEH KITTO TAPPING POINT	31.903908	75.830978	BEH LAKHAN	31.903797	75.831377	48
101	BSNL EXCHANGE KAMAHI DEVI	31.870550	75.836760	KARTOLI	31.849328	75.955103	7628
102	KARTOLI TAPPING POINT	31.849495	75.955323	RAMGARH SIKRI	31.845262	75.958546	619
103	RAMGARH SIKRI TAPPING POINT	31.845224	75.958476	BHAVNOUR	31.839487	75.955928	1429
104	BHAVNOUR TAPPING POINT	31.839758	75.959384	KHUNDIALA	31.827388	75.944119	2527
105	KHUNDIALA TAPPING POINT	31.828225	75.943699	JHARERA	31.825385	75.934249	1389
106	BHAVNOUR BB TAPPING POINT	31.841002	75.961629	KHAMTA PATTI	31.832298	75.965370	1191
107	KHAMTA PATTI TAPPING POINT	31.832033	75.964952	BHATOLI (622)	31.824360	75.967709	986
108	BHATOLI (622) TAPPING POINT	31.824408	75.967882	SADHANI	31.819894	75.983488	4059
				Total			156942

Kamal Sharma

**BHARAT BROADBAND NETWORK
LIMITED (BBNL)**