

PURVANCHAL VIDYUT VITARAN NIGAM LTD.

SCHEME FOR
HOUSEHOLD ELECTRIFICATION
DISTRICT : Siddharthnagar (UTTAR PRADESH)

DEEN DAYAL UPADHYAYA GRAM JYOTI YOJANA

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Section -A
Basic Details of District

State : UTTAR PRADESH

District : Siddharthnagar

Basic Details of District

State : UTTAR PRADESH
District : Siddharthnagar

Name of Project Implementing Agency	Purvanchal Vidyut Vitaran Nigam Ltd.
Name of DISCOM	Purvanchal Vidyut Vitaran Nigam Ltd.
Name of State	UTTAR PRADESH
Name of District	Siddharthnagar
Total Population of district	2559297
Total Geographical Area(SqKm)	2895
Percentage of Hilly area	0
Total Block in the district	13
Total Urban Town in the district	6
Total Urban Population in the district	160691
Population Of Urban Area	160691
Total Census Revenue Villages in the district	2505
Total Habitations in the district	0
Total Rural Population in the district	2398606

House Holds Details :-

Description	2001 Census	2011 Census	CAGR	Total HHs by 31.03.2015 as derived	Total HHs by 31.03.2019 as derived
Total House Holds in the district	307993	376477	2.43	460189	562515
Rural HH in the district	288501	352651	1.22	431065	526915
Urban HH in the district	19492	23826	1.21	29124	35600
Total Energised HH in the district	76155	93088	1.2	113786	139086
Urban HH electrified in the district	12109	14801	1.22	18091	22113
Rural HH electrified in the district	64046	78287	1.22	95695	116973
Balance Un-electrified Rural HH	224455	274364	0	335370	409942

Basic Details of District

State : UTTAR PRADESH
District : Siddharthnagar

Balance Un-electrified Urban HH	7383	9025	-0.01	11033	13487					
Balance Total un-electrified HH in the district	0	0	0	0	0					
Status of Already Sanctioned 10th / 11th / 12th Plan Projects :-										
Plan	Un-Electrified Villages		Intensive Electrified Villages		Total Habitation		RHH Incl. BPL		BPL	
	Coverage	Achievement	Coverage	Achievement	Coverage	Achievement	Coverage	Achievement	Coverage	Achievement
10th	1229	1055	0	0	0	0	26096	26096	26096	26096
11th	0	0	262	0	452	330	27836	7975	18568	7975
12th	0	0	2214	0	3309	0	151821	0	70818	0

Abstract : Scope of Work & Estimated Cost

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Item of Works	Sub Item	Unit	Quantity	Unit Cost(In Lac)	Total Cost(In Lac)
	B.Feeder Seperation					
	DTR					
1	BANSI-KHESRAHA	25 KVA(3 Ph)	Nos.	17	2.64	44.88
2	BANSI-SAKARPAR	25 KVA(3 Ph)	Nos.	11	2.64	29.04
3	BANSI-STW	25 KVA(3 Ph)	Nos.	1	2.64	2.64
4	BANSI-TILAU LI	25 KVA(3 Ph)	Nos.	16	2.64	42.24
5	BIRDPUR-BIRDPUR	25 KVA(3 Ph)	Nos.	7	2.64	18.48
6	BIRDPUR-KAKRAHAWA	25 KVA(3 Ph)	Nos.	7	2.64	18.48
7	BIRDPUR-MADBANIYA	25 KVA(3 Ph)	Nos.	9	2.64	23.76
8	BOHALI-BOHALI	25 KVA(3 Ph)	Nos.	12	2.64	31.68
9	CHERIYA KASHA-LOTAN	25 KVA(3 Ph)	Nos.	11	2.64	29.04
10	CHERIYA KASHA-THOTHARI	25 KVA(3 Ph)	Nos.	15	2.64	39.6
11	DHEBARUWA-BADHANI	25 KVA(3 Ph)	Nos.	10	2.64	26.4
12	DHEBARUWA-PARSA	25 KVA(3 Ph)	Nos.	51	2.64	134.64
13	DHEBARUWA-RAMNAGAR	25 KVA(3 Ph)	Nos.	16	2.64	42.24
14	DUMARIYAGANJ-BAYARA	25 KVA(3 Ph)	Nos.	10	2.64	26.4
15	DUMARIYAGANJ-DUMARIYAGANJ	25 KVA(3 Ph)	Nos.	9	2.64	23.76
16	DUMARIYAGANJ-HALLAUR	25 KVA(3 Ph)	Nos.	9	2.64	23.76
17	DUMARIYAGANJ-KURI	25 KVA(3 Ph)	Nos.	12	2.64	31.68
18	ITWA-BISHKOHAR	25 KVA(3 Ph)	Nos.	17	2.64	44.88
19	ITWA-GOLAHURA	25 KVA(3 Ph)	Nos.	16	2.64	42.24
20	ITWA-PANCHMOHANI	25 KVA(3 Ph)	Nos.	11	2.64	29.04
21	KHAIRATIYA-ASANAR	25 KVA(3 Ph)	Nos.	9	2.64	23.76

Abstract : Scope of Work & Estimated Cost

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Item of Works	Sub Item	Unit	Quantity	Unit Cost(In Lac)	Total Cost(In Lac)
22	KHAIRATIYA-DIDAI	25 KVA(3 Ph)	Nos.	10	2.64	26.4
23	KHAIRATIYA-GAURAGARH	25 KVA(3 Ph)	Nos.	9	2.64	23.76
24	KHANTARA-BITHARIYA	25 KVA(3 Ph)	Nos.	12	2.64	31.68
25	KHESHRAHA-BELHAWA	25 KVA(3 Ph)	Nos.	7	2.64	18.48
26	KHESHRAHA-DHARMASINGHWA	25 KVA(3 Ph)	Nos.	9	2.64	23.76
27	KHUNIYAWAN-SINURI	25 KVA(3 Ph)	Nos.	10	2.64	26.4
28	MEHARWAJOTE-GOLHAURA	25 KVA(3 Ph)	Nos.	19	2.64	50.16
29	MEHARWAJOTE-SOOPARAZA	25 KVA(3 Ph)	Nos.	9	2.64	23.76
30	NAGRA-JOGIA	25 KVA(3 Ph)	Nos.	13	2.64	34.32
31	NAGRA-PAKADI	25 KVA(3 Ph)	Nos.	16	2.64	42.24
32	NAGRA-SONAI	25 KVA(3 Ph)	Nos.	12	2.64	31.68
33	NAUGARH-JOGIA	25 KVA(3 Ph)	Nos.	7	2.64	18.48
34	NAUGARH-NAUGARH	25 KVA(3 Ph)	Nos.	13	2.64	34.32
35	NAUGARH-USKA	25 KVA(3 Ph)	Nos.	8	2.64	21.12
36	PAKARBHITWA-BAJNA	25 KVA(3 Ph)	Nos.	17	2.64	44.88
37	PAKARBHITWA-BIRDPUR	25 KVA(3 Ph)	Nos.	17	2.64	44.88
38	PAKARBHITWA-KAPILVASTU	25 KVA(3 Ph)	Nos.	17	2.64	44.88
39	PATHARA-BITTO	25 KVA(3 Ph)	Nos.	16	2.64	42.24
40	SHOHARATGARH-BARGADWA	25 KVA(3 Ph)	Nos.	15	2.64	39.6
41	SHOHARATGARH-KARAHIYA KARAUTI	25 KVA(3 Ph)	Nos.	13	2.64	34.32
42	SHOHARATGARH-SHOHARATGARH	25 KVA(3 Ph)	Nos.	12	2.64	31.68
Sub-Total (DTR)				537		1417.68
	New 11 KV Bay					

Abstract : Scope of Work & Estimated Cost

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Item of Works	Sub Item	Unit	Quantity	Unit Cost(In Lac)	Total Cost(In Lac)
43	NEW FEEDER 1(BANSI To NEW LOCATION)	11 KV Bay	Nos.	1	5.69	5.69
44	NEW FEEDER 1(BIRDPUR To NEW LOCATION)	11 KV Bay	Nos.	1	5.69	5.69
45	NEW FEEDER 1(BOHALI To NEW LOCATION)	11 KV Bay	Nos.	1	5.69	5.69
46	NEW FEEDER 1(DHEBARUWA To NEW LOCATION)	11 KV Bay	Nos.	1	5.69	5.69
47	NEW FEEDER 1(DUMARIYAGANJ To NEW LOCATION)	11 KV Bay	Nos.	1	5.69	5.69
48	NEW FEEDER 1(ITWA To NEW LOCATION)	11 KV Bay	Nos.	1	5.69	5.69
49	NEW FEEDER 1(KHAIRATIYA To NEW LOCATION)	11 KV Bay	Nos.	1	5.69	5.69
50	NEW FEEDER 1(KHESHRAHA To NEW LOCATION)	11 KV Bay	Nos.	1	5.69	5.69
51	NEW FEEDER 1(KHUNIYAWAN To NEW LOCATION)	11 KV Bay	Nos.	1	5.69	5.69
52	NEW FEEDER 1(MEHARWAJOTE To NEW LOCATION)	11 KV Bay	Nos.	1	5.69	5.69
53	NEW FEEDER 1(PAKARBHITWA To NEW LOCATION)	11 KV Bay	Nos.	1	5.69	5.69
54	NEW FEEDER 1(PATHARA To NEW LOCATION)	11 KV Bay	Nos.	1	5.69	5.69
55	NEW FEEDER 2(BANSI To NEW LOCATION)	11 KV Bay	Nos.	1	5.69	5.69
56	NEW FEEDER 2(BIRDPUR To NEW LOCATION)	11 KV Bay	Nos.	1	5.69	5.69
57	NEW FEEDER 2(DHEBARUWA To NEW LOCATION)	11 KV Bay	Nos.	1	5.69	5.69
58	NEW FEEDER 2(ITWA To NEW LOCATION)	11 KV Bay	Nos.	1	5.69	5.69
59	NEW FEEDER 2(PAKARBHITWA To NEW LOCATION)	11 KV Bay	Nos.	1	5.69	5.69

Abstract : Scope of Work & Estimated Cost

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Item of Works	Sub Item	Unit	Quantity	Unit Cost(In Lac)	Total Cost(In Lac)
60	NEW FEEDER 3(BANSI To NEW LOCATION)	11 KV Bay	Nos.	1	5.69	5.69
61	NEW FEEDER 3(PAKARBHITWA To NEW LOCATION)	11 KV Bay	Nos.	1	5.69	5.69
Sub-Total (New 11 KV Bay)				19		108.11
New 11 KV Line						
62	NEW FEEDER 1(BANSI To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	17	4.33	73.61
63	NEW FEEDER 1(BIRDPUR To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	22	4.33	95.26
64	NEW FEEDER 1(BOHALI To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	18	4.33	77.94
65	NEW FEEDER 1(CHERIYA KASHA To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	22	4.33	95.26
66	NEW FEEDER 1(DHEBARUWA To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	19	4.33	82.27
67	NEW FEEDER 1(DUMARIYAGANJ To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	18	4.33	77.94
68	NEW FEEDER 1(ITWA To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	18	4.33	77.94
69	NEW FEEDER 1(KHAIRATIYA To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	19	4.33	82.27
70	NEW FEEDER 1(KHESHRAHA To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	18	4.33	77.94
71	NEW FEEDER 1(KHUNIYAWAN To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	19	4.33	82.27
72	NEW FEEDER 1(MEHARWAJOTE To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	21	4.33	90.93
73	NEW FEEDER 1(NAGRA To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	19	4.33	82.27
74	NEW FEEDER 1(NAUGARH To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	21	4.33	90.93
75	NEW FEEDER 1(PAKARBHITWA To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	18	4.33	77.94

Abstract : Scope of Work & Estimated Cost

State : UTTAR PRADESH
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S.No.	Item of Works	Sub Item	Unit	Quantity	Unit Cost(In Lac)	Total Cost(In Lac)
76	NEW FEEDER 1(PATHARA To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	16	4.33	69.28
77	NEW FEEDER 1(SHOHARATGARH To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	22	4.33	95.26
78	NEW FEEDER 2(BANSI To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	17	4.33	73.61
79	NEW FEEDER 2(BIRDPUR To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	22	4.33	95.26
80	NEW FEEDER 2(DHEBARUWA To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	19	4.33	82.27
81	NEW FEEDER 2(ITWA To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	18	4.33	77.94
82	NEW FEEDER 2(NAGRA To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	19	4.33	82.27
83	NEW FEEDER 2(PAKARBHITWA To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	18	4.33	77.94
84	NEW FEEDER 2(SHOHARATGARH To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	22	4.33	95.26
85	NEW FEEDER 3(BANSI To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	17	4.33	73.61
86	NEW FEEDER 3(NAGRA To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	19	4.33	82.27
87	NEW FEEDER 3(PAKARBHITWA To NEW LOCATION)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	18	4.33	77.94
Sub-Total (New 11 KV Line)				496		2147.68
Total (B.Feeder Separation)						3673.47
C.Sansad Adarsh Gram Yozna						
BPL Hhs						
1	Bhanwapur	Total BPL Hhs proposed to be electrified	Nos.	135	0.03	4.05
2	Domariyaganj	Total BPL Hhs proposed to be electrified	Nos.	70	0.03	2.1
Sub-Total (BPL Hhs)				205		6.15

Abstract : Scope of Work & Estimated Cost

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Item of Works	Sub Item	Unit	Quantity	Unit Cost(In Lac)	Total Cost(In Lac)
New 11 KV Line DTR						
3	Bhanwapur	25 KVA (3 Ph)	Nos.	1	2.64	2.64
		63 KVA (3 Ph)	Nos.	4	3.45	13.8
4	Domariyaganj	25 KVA (3 Ph)	Nos.	3	2.64	7.92
		63 KVA (3 Ph)	Nos.	3	3.45	10.35
Sub-Total (New 11 KV Line DTR)				11		34.71
New 11 KV Spur Line						
5	Bhanwapur	11 KV Weasel Conductor	Kms.	1.03	6.19	6.3757
6	Domariyaganj	11 KV Weasel Conductor	Kms.	1.16	6.19	7.1804
Sub-Total (New 11 KV Spur Line)				2.19		13.5561
New LT AB Cable						
7	Bhanwapur	2X25+1X16	Kms.	1.17	3.72	4.3524
		3X50+1X35+1X16	Kms.	0.5	5.14	2.57
8	Domariyaganj	2X25+1X16	Kms.	1.25	3.72	4.65
		3X50+1X35+1X16	Kms.	0.64	5.14	3.2896
Sub-Total (New LT AB Cable)				3.56		14.862
Total (C.Sansad Adarsh Gram Yozna)						69.2781
D.Connecting / UnConnecting HHs						
BPL Hhs						
1	Bansi	Total BPL Hhs proposed to be electrified	Nos.	2	0.03	0.06
2	Barhni Bazar	Total BPL Hhs proposed to be electrified	Nos.	2	0.03	0.06
3	Bhanwapur	Total BPL Hhs proposed to be electrified	Nos.	22	0.03	0.66
4	Birdpur	Total BPL Hhs proposed to be electrified	Nos.	52	0.03	1.56

Abstract : Scope of Work & Estimated Cost

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Item of Works	Sub Item	Unit	Quantity	Unit Cost(In Lac)	Total Cost(In Lac)
5	Domariyaganj	Total BPL Hhs proposed to be electrified	Nos.	36	0.03	1.08
6	Itwa	Total BPL Hhs proposed to be electrified	Nos.	10	0.03	0.3
7	Jogia Khas	Total BPL Hhs proposed to be electrified	Nos.	25	0.03	0.75
8	Khesraha	Total BPL Hhs proposed to be electrified	Nos.	5	0.03	0.15
9	Khuniyaon	Total BPL Hhs proposed to be electrified	Nos.	13	0.03	0.39
10	Mithwal	Total BPL Hhs proposed to be electrified	Nos.	3	0.03	0.09
11	Naugarh	Total BPL Hhs proposed to be electrified	Nos.	11	0.03	0.33
12	Shoharatgarh	Total BPL Hhs proposed to be electrified	Nos.	14	0.03	0.42
13	Uska Bazar	Total BPL Hhs proposed to be electrified	Nos.	76	0.03	2.28
Sub-Total (BPL Hhs)				271		8.13
New 11 KV Line DTR						
14	Bansi	25 KVA (3 Ph)	Nos.	1	2.64	2.64
15	Barhni Bazar	25 KVA (3 Ph)	Nos.	2	2.64	5.28
16	Bhanwapur	25 KVA (3 Ph)	Nos.	11	2.64	29.04
17	Birdpur	25 KVA (3 Ph)	Nos.	17	2.64	44.88
18	Domariyaganj	25 KVA (3 Ph)	Nos.	15	2.64	39.6
19	Itwa	25 KVA (3 Ph)	Nos.	7	2.64	18.48
20	Jogia Khas	25 KVA (3 Ph)	Nos.	8	2.64	21.12
21	Khesraha	25 KVA (3 Ph)	Nos.	4	2.64	10.56
22	Khuniyaon	25 KVA (3 Ph)	Nos.	8	2.64	21.12
23	Mithwal	25 KVA (3 Ph)	Nos.	2	2.64	5.28
24	Naugarh	25 KVA (3 Ph)	Nos.	7	2.64	18.48
25	Shoharatgarh	25 KVA (3 Ph)	Nos.	7	2.64	18.48

Abstract : Scope of Work & Estimated Cost

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Item of Works	Sub Item	Unit	Quantity	Unit Cost(In Lac)	Total Cost(In Lac)
26	Uska Bazar	25 KVA (3 Ph)	Nos.	22	2.64	58.08
Sub-Total (New 11 KV Line DTR)				111		293.04
New 11 KV Spur Line						
27	Bansi	11 KV Weasel Conductor	Kms.	0.22	6.19	1.3618
28	Barhni Bazar	11 KV Weasel Conductor	Kms.	0.42	6.19	2.5998
29	Bhanwapur	11 KV Weasel Conductor	Kms.	2.5	6.19	15.475
30	Birdpur	11 KV Weasel Conductor	Kms.	4.04	6.19	25.0076
31	Domariyaganj	11 KV Weasel Conductor	Kms.	3.45	6.19	21.3555
32	Itwa	11 KV Weasel Conductor	Kms.	1.53	6.19	9.4707
33	Jogia Khas	11 KV Weasel Conductor	Kms.	1.93	6.19	11.9467
34	Khesraha	11 KV Weasel Conductor	Kms.	0.85	6.19	5.2615
35	Khuniyaon	11 KV Weasel Conductor	Kms.	1.76	6.19	10.8944
36	Mithwal	11 KV Weasel Conductor	Kms.	0.43	6.19	2.6617
37	Naugarh	11 KV Weasel Conductor	Kms.	1.55	6.19	9.5945
38	Shoharatgarh	11 KV Weasel Conductor	Kms.	1.57	6.19	9.7183
39	Uska Bazar	11 KV Weasel Conductor	Kms.	5.23	6.19	32.3737
Sub-Total (New 11 KV Spur Line)				25.48		157.7212
New LT AB Cable						
40	Bansi	2X25+1X16	Kms.	0.19	3.72	0.7068
		3X50+1X35+1X16	Kms.	0.08	5.14	0.4112
41	Barhni Bazar	2X25+1X16	Kms.	0.36	3.72	1.3392
		3X50+1X35+1X16	Kms.	0.16	5.14	0.8224
42	Bhanwapur	2X25+1X16	Kms.	2.14	3.72	7.9608

Abstract : Scope of Work & Estimated Cost

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Item of Works	Sub Item	Unit	Quantity	Unit Cost(In Lac)	Total Cost(In Lac)
		3X50+1X35+1X16	Kms.	0.91	5.14	4.6774
43	Birdpur	2X25+1X16	Kms.	3.42	3.72	12.7224
		3X50+1X35+1X16	Kms.	1.48	5.14	7.6072
44	Domariyaganj	2X25+1X16	Kms.	2.95	3.72	10.974
		3X50+1X35+1X16	Kms.	1.27	5.14	6.5278
45	Itwa	2X25+1X16	Kms.	1.32	3.72	4.9104
		3X50+1X35+1X16	Kms.	0.56	5.14	2.8784
46	Jogia Khas	2X25+1X16	Kms.	1.64	3.72	6.1008
		3X50+1X35+1X16	Kms.	0.71	5.14	3.6494
47	Khesraha	2X25+1X16	Kms.	0.73	3.72	2.7156
		3X50+1X35+1X16	Kms.	0.32	5.14	1.6448
48	Khuniyaon	2X25+1X16	Kms.	1.51	3.72	5.6172
		3X50+1X35+1X16	Kms.	0.65	5.14	3.341
49	Mithwal	2X25+1X16	Kms.	0.37	3.72	1.3764
		3X50+1X35+1X16	Kms.	0.16	5.14	0.8224
50	Naugarh	2X25+1X16	Kms.	1.33	3.72	4.9476
		3X50+1X35+1X16	Kms.	0.57	5.14	2.9298
51	Shoharatgarh	2X25+1X16	Kms.	1.35	3.72	5.022
		3X50+1X35+1X16	Kms.	0.57	5.14	2.9298
52	Uska Bazar	2X25+1X16	Kms.	4.51	3.72	16.7772
		3X50+1X35+1X16	Kms.	1.94	5.14	9.9716
Sub-Total (New LT AB Cable)				31.2		129.3836
Total (D.Connecting / UnConnecting HHs)						588.2748

Abstract : Scope of Work & Estimated Cost

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Item of Works	Sub Item	Unit	Quantity	Unit Cost(In Lac)	Total Cost(In Lac)
	E.Metering					
	DTR Metering					
1	Bansi	No. of DTR meter Proposed in DDUGJY (10 KVA)	Nos.	60	0.14	8.4
		No. of DTR meter Proposed in DDUGJY (100 KVA)	Nos.	5	0.14	0.7
		No. of DTR meter Proposed in DDUGJY (16 KVA)	Nos.	18	0.14	2.52
		No. of DTR meter Proposed in DDUGJY (25 KVA)	Nos.	16	0.14	2.24
		No. of DTR meter Proposed in DDUGJY (63 KVA)	Nos.	6	0.14	0.84
2	Barhni Bazar	No. of DTR meter Proposed in DDUGJY (10 KVA)	Nos.	38	0.14	5.32
		No. of DTR meter Proposed in DDUGJY (100 KVA)	Nos.	1	0.14	0.14
		No. of DTR meter Proposed in DDUGJY (16 KVA)	Nos.	12	0.14	1.68
		No. of DTR meter Proposed in DDUGJY (25 KVA)	Nos.	8	0.14	1.12
		No. of DTR meter Proposed in DDUGJY (63 KVA)	Nos.	2	0.14	0.28
3	Birdpur	No. of DTR meter Proposed in DDUGJY (10 KVA)	Nos.	74	0.14	10.36
		No. of DTR meter Proposed in DDUGJY (100 KVA)	Nos.	4	0.14	0.56
		No. of DTR meter Proposed in DDUGJY (16 KVA)	Nos.	25	0.14	3.5
		No. of DTR meter Proposed in DDUGJY (25 KVA)	Nos.	19	0.14	2.66
		No. of DTR meter Proposed in DDUGJY (250 KVA)	Nos.	2	0.14	0.28
		No. of DTR meter Proposed in DDUGJY (63 KVA)	Nos.	6	0.14	0.84
4	Domariyaganj	No. of DTR meter Proposed in DDUGJY (10 KVA)	Nos.	59	0.14	8.26
		No. of DTR meter Proposed in DDUGJY (100 KVA)	Nos.	4	0.14	0.56
		No. of DTR meter Proposed in DDUGJY (16 KVA)	Nos.	21	0.14	2.94
		No. of DTR meter Proposed in DDUGJY (25 KVA)	Nos.	19	0.14	2.66
		No. of DTR meter Proposed in DDUGJY (63 KVA)	Nos.	5	0.14	0.7

Abstract : Scope of Work & Estimated Cost

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Item of Works	Sub Item	Unit	Quantity	Unit Cost(In Lac)	Total Cost(In Lac)
5	Itwa	No. of DTR meter Proposed in DDUGJY (10 KVA)	Nos.	39	0.14	5.46
		No. of DTR meter Proposed in DDUGJY (100 KVA)	Nos.	3	0.14	0.42
		No. of DTR meter Proposed in DDUGJY (16 KVA)	Nos.	12	0.14	1.68
		No. of DTR meter Proposed in DDUGJY (25 KVA)	Nos.	11	0.14	1.54
		No. of DTR meter Proposed in DDUGJY (63 KVA)	Nos.	3	0.14	0.42
6	Jogia Khas	No. of DTR meter Proposed in DDUGJY (10 KVA)	Nos.	37	0.14	5.18
		No. of DTR meter Proposed in DDUGJY (100 KVA)	Nos.	3	0.14	0.42
		No. of DTR meter Proposed in DDUGJY (16 KVA)	Nos.	13	0.14	1.82
		No. of DTR meter Proposed in DDUGJY (25 KVA)	Nos.	11	0.14	1.54
		No. of DTR meter Proposed in DDUGJY (250 KVA)	Nos.	2	0.14	0.28
		No. of DTR meter Proposed in DDUGJY (63 KVA)	Nos.	2	0.14	0.28
7	Khesraha	No. of DTR meter Proposed in DDUGJY (10 KVA)	Nos.	27	0.14	3.78
		No. of DTR meter Proposed in DDUGJY (16 KVA)	Nos.	7	0.14	0.98
		No. of DTR meter Proposed in DDUGJY (25 KVA)	Nos.	6	0.14	0.84
		No. of DTR meter Proposed in DDUGJY (63 KVA)	Nos.	1	0.14	0.14
8	Khuniyaon	No. of DTR meter Proposed in DDUGJY (10 KVA)	Nos.	12	0.14	1.68
		No. of DTR meter Proposed in DDUGJY (16 KVA)	Nos.	4	0.14	0.56
		No. of DTR meter Proposed in DDUGJY (25 KVA)	Nos.	4	0.14	0.56
		No. of DTR meter Proposed in DDUGJY (63 KVA)	Nos.	1	0.14	0.14
9	Mithwal	No. of DTR meter Proposed in DDUGJY (10 KVA)	Nos.	50	0.14	7
		No. of DTR meter Proposed in DDUGJY (100 KVA)	Nos.	4	0.14	0.56
		No. of DTR meter Proposed in DDUGJY (16 KVA)	Nos.	15	0.14	2.1
		No. of DTR meter Proposed in DDUGJY (25 KVA)	Nos.	12	0.14	1.68

Abstract : Scope of Work & Estimated Cost

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Item of Works	Sub Item	Unit	Quantity	Unit Cost(In Lac)	Total Cost(In Lac)
		No. of DTR meter Proposed in DDUGJY (63 KVA)	Nos.	4	0.14	0.56
10	Naugarh	No. of DTR meter Proposed in DDUGJY (10 KVA)	Nos.	34	0.14	4.76
		No. of DTR meter Proposed in DDUGJY (100 KVA)	Nos.	3	0.14	0.42
		No. of DTR meter Proposed in DDUGJY (16 KVA)	Nos.	11	0.14	1.54
		No. of DTR meter Proposed in DDUGJY (25 KVA)	Nos.	9	0.14	1.26
		No. of DTR meter Proposed in DDUGJY (250 KVA)	Nos.	1	0.14	0.14
		No. of DTR meter Proposed in DDUGJY (63 KVA)	Nos.	3	0.14	0.42
		11	Shoharatgarh	No. of DTR meter Proposed in DDUGJY (10 KVA)	Nos.	50
No. of DTR meter Proposed in DDUGJY (100 KVA)	Nos.			4	0.14	0.56
No. of DTR meter Proposed in DDUGJY (16 KVA)	Nos.			14	0.14	1.96
No. of DTR meter Proposed in DDUGJY (25 KVA)	Nos.			12	0.14	1.68
No. of DTR meter Proposed in DDUGJY (63 KVA)	Nos.			4	0.14	0.56
12	Uska Bazar	No. of DTR meter Proposed in DDUGJY (10 KVA)	Nos.	22	0.14	3.08
		No. of DTR meter Proposed in DDUGJY (100 KVA)	Nos.	2	0.14	0.28
		No. of DTR meter Proposed in DDUGJY (16 KVA)	Nos.	8	0.14	1.12
		No. of DTR meter Proposed in DDUGJY (25 KVA)	Nos.	6	0.14	0.84
		No. of DTR meter Proposed in DDUGJY (63 KVA)	Nos.	2	0.14	0.28
Sub-Total (DTR Metering)				872		122.08
	Feeder Metering					
13	Bansi	11KV Feeder Meters Required for Meterization Without CT/PT	Nos.	1	0.05	0.05
		33KV Feeder Meters Required for Meterization Without CT/PT	Nos.	1	1.02	1.02

Abstract : Scope of Work & Estimated Cost

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Item of Works	Sub Item	Unit	Quantity	Unit Cost(In Lac)	Total Cost(In Lac)
14	Birdpur	11KV Feeder Meters Required for Meterization Without CT/PT	Nos.	1	0.05	0.05
15	Domariyaganj	11KV Feeder Meters Required for Meterization Without CT/PT	Nos.	1	0.05	0.05
16	Itwa	11KV Feeder Meters Required for Meterization Without CT/PT	Nos.	2	0.05	0.1
17	Jogia Khas	11KV Feeder Meters Required for Meterization Without CT/PT	Nos.	1	0.05	0.05
18	Khesraha	11KV Feeder Meters Required for Meterization Without CT/PT	Nos.	1	0.05	0.05
19	Mithwal	11KV Feeder Meters Required for Meterization Without CT/PT	Nos.	2	0.05	0.1
20	Naugarh	11KV Feeder Meters Required for Meterization Without CT/PT	Nos.	1	0.05	0.05
21	Uska Bazar	11KV Feeder Meters Required for Meterization Without CT/PT	Nos.	1	0.05	0.05
Sub-Total (Feeder Metering)				12		1.57
LT Metering(Consumer Metering)						
22	Bansi	Installation of New Meters(1-Ph Domestic and Commercial Meters)	Nos.	379	0.01	3.79
		Installation of New Meters(3-Ph Domestic and Commercial Meters)	Nos.	8	0.04	0.32
23	Barhni Bazar	Installation of New Meters(1-Ph Domestic and Commercial Meters)	Nos.	292	0.01	2.92
		Installation of New Meters(3-Ph Domestic and Commercial Meters)	Nos.	6	0.04	0.24
24	Bhanwapur	Installation of New Meters(1-Ph Domestic and Commercial Meters)	Nos.	458	0.01	4.58
		Installation of New Meters(3-Ph Domestic and Commercial Meters)	Nos.	10	0.04	0.4

Abstract : Scope of Work & Estimated Cost

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Item of Works	Sub Item	Unit	Quantity	Unit Cost(In Lac)	Total Cost(In Lac)
25	Birdpur	Installation of New Meters(1-Ph Domestic and Commercial Meters)	Nos.	471	0.01	4.71
		Installation of New Meters(3-Ph Domestic and Commercial Meters)	Nos.	10	0.04	0.4
26	Domariyaganj	Installation of New Meters(1-Ph Domestic and Commercial Meters)	Nos.	710	0.01	7.1
		Installation of New Meters(3-Ph Domestic and Commercial Meters)	Nos.	15	0.04	0.6
27	Itwa	Installation of New Meters(1-Ph Domestic and Commercial Meters)	Nos.	433	0.01	4.33
		Installation of New Meters(3-Ph Domestic and Commercial Meters)	Nos.	10	0.04	0.4
28	Jogia Khas	Installation of New Meters(1-Ph Domestic and Commercial Meters)	Nos.	286	0.01	2.86
		Installation of New Meters(3-Ph Domestic and Commercial Meters)	Nos.	6	0.04	0.24
29	Khesraha	Installation of New Meters(1-Ph Domestic and Commercial Meters)	Nos.	445	0.01	4.45
		Installation of New Meters(3-Ph Domestic and Commercial Meters)	Nos.	10	0.04	0.4
30	Khuniyaon	Installation of New Meters(1-Ph Domestic and Commercial Meters)	Nos.	473	0.01	4.73
		Installation of New Meters(3-Ph Domestic and Commercial Meters)	Nos.	10	0.04	0.4
31	Mithwal	Installation of New Meters(1-Ph Domestic and Commercial Meters)	Nos.	484	0.01	4.84
		Installation of New Meters(3-Ph Domestic and Commercial Meters)	Nos.	10	0.04	0.4
32	Naugarh	Installation of New Meters(1-Ph Domestic and Commercial Meters)	Nos.	356	0.01	3.56

Abstract : Scope of Work & Estimated Cost

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Item of Works	Sub Item	Unit	Quantity	Unit Cost(In Lac)	Total Cost(In Lac)
		Installation of New Meters(3-Ph Domestic and Commercial Meters)	Nos.	8	0.04	0.32
33	Shoharatgarh	Installation of New Meters(1-Ph Domestic and Commercial Meters)	Nos.	273	0.01	2.73
		Installation of New Meters(3-Ph Domestic and Commercial Meters)	Nos.	7	0.04	0.28
34	Uska Bazar	Installation of New Meters(1-Ph Domestic and Commercial Meters)	Nos.	453	0.01	4.53
		Installation of New Meters(3-Ph Domestic and Commercial Meters)	Nos.	10	0.04	0.4
Sub-Total (LT Metering(Consumer Metering))				5633		59.93
Total (E.Metering)						183.58
F.System Strengthening						
33/11 KV S/S Augmentation						
1	BANSI(2x5+0+0+0+0)	Extension of Control Room (FOR FSP)	Nos.	1	4.16	4.16
		T-Off arrangement (FOR FSP)	Nos.	18	0.031	0.558
2	BIRDPUR(2x5+0+0+0+0)	T-Off arrangement (FOR FSP)	Nos.	22	0.031	0.682
3	BOHALI(1x5+0+0+0+0)	T-Off arrangement (FOR FSP)	Nos.	13	0.031	0.403
4	CHERIYA KASHA(1x10+0+0+0+0)	AUGMENTATION OF POWER TRANSFORMER FROM 5 MVA TO 10 MVA	Nos.	1	113.9	113.9
		Extension of Control Room (FOR FSP)	Nos.	1	4.16	4.16
		T-Off arrangement (FOR FSP)	Nos.	17	0.031	0.527
5	DHEBARUWA(1x5+0+0+0+0)	Extension of Control Room (FOR FSP)	Nos.	1	4.16	4.16
		T-Off arrangement (FOR FSP)	Nos.	21	0.031	0.651
6	DUMARIYAGANJ(1x5+1x10+0+0+0)	T-Off arrangement (FOR FSP)	Nos.	16	0.031	0.496
7	ITWA(2x5+0+0+0+0)	T-Off arrangement (FOR FSP)	Nos.	17	0.031	0.527

Abstract : Scope of Work & Estimated Cost

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Item of Works	Sub Item	Unit	Quantity	Unit Cost(In Lac)	Total Cost(In Lac)
8	KHAIRATIYA(1x5+0+0+0+0)	Extension of Control Room (FOR FSP)	Nos.	1	4.16	4.16
		T-Off arrangement (FOR FSP)	Nos.	16	0.031	0.496
9	KHANTARA(1x10+0+0+0+0)	AUGMENTATION OF POWER TRANSFORMER FROM 5 MVA TO 10 MVA	Nos.	1	113.9	113.9
		T-Off arrangement (FOR FSP)	Nos.	16	0.031	0.496
10	KHESHRAHA(2x5+0+0+0+0)	T-Off arrangement (FOR FSP)	Nos.	24	0.031	0.744
11	KHUNIYAWAN(1x5+0+0+0+0)	T-Off arrangement (FOR FSP)	Nos.	15	0.031	0.465
12	MEHARWAJOTE(1x5+0+0+0+0)	T-Off arrangement (FOR FSP)	Nos.	19	0.031	0.589
13	NAGRA(1x10+0+0+0+0)	AUGMENTATION OF POWER TRANSFORMER FROM 5 MVA TO 10 MVA	Nos.	1	113.9	113.9
		Extension of Control Room (FOR FSP)	Nos.	1	4.16	4.16
		T-Off arrangement (FOR FSP)	Nos.	16	0.031	0.496
14	NAUGARH(2x10+0+0+0+0)	AUGMENTATION OF POWER TRANSFORMER FROM 5 MVA TO 10 MVA	Nos.	1	113.9	113.9
		T-Off arrangement (FOR FSP)	Nos.	16	0.031	0.496
15	PAKARBHITWA(1x5+0+0+0+0)	Extension of Control Room (FOR FSP)	Nos.	1	4.16	4.16
		T-Off arrangement (FOR FSP)	Nos.	17	0.031	0.527
16	PATHARA(1x5+0+0+0+0)	Extension of Control Room (FOR FSP)	Nos.	1	4.16	4.16
		T-Off arrangement (FOR FSP)	Nos.	17	0.031	0.527
17	SHOHARATGARH(1x10+1x5+0+0+0)	AUGMENTATION OF POWER TRANSFORMER FROM 5 MVA TO 10 MVA	Nos.	1	113.9	113.9
		Extension of Control Room (FOR FSP)	Nos.	1	4.16	4.16
		T-Off arrangement (FOR FSP)	Nos.	22	0.031	0.682
Sub-Total (33/11 KV S/S Augmentation)				315		612.142
	New 11 KV Line					

Abstract : Scope of Work & Estimated Cost

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Item of Works	Sub Item	Unit	Quantity	Unit Cost(In Lac)	Total Cost(In Lac)
18	New Feeder 1(Bhanpur To Bhagwatpur)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	3	4.33	12.99
19	New Feeder 1(Birdpur To Birdpur Town)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	3	4.33	12.99
20	New Feeder 1(Dumariyaganj To Hallaur)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	4	4.33	17.32
21	New Feeder 1(Khantara To Bangwa Nankar)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	2	4.33	8.66
22	New Feeder 1(Pathara To Naher)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	3	4.33	12.99
23	New Feeder 1(Shoharatgarh To Chhatri)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	4	4.33	17.32
24	New Feeder 2(Birdpur To Mohana Bazar)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	8	4.33	34.64
25	New Feeder 2(Dumariyaganj To Motiganj)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	6	4.33	25.98
26	New Feeder 2(Ganwariya To Piprachangat)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	3	4.33	12.99
27	New Feeder 2(Khantara To Bhanpur)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	4	4.33	17.32
28	New Feeder 2(Pathara To Kamariya Khurd)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	2	4.33	8.66
29	New Feeder 2(Shoharatgarh To Karauti)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	8.72	4.33	37.7576
30	New Feeder 3(Dumariyaganj To Dhobha)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	7	4.33	30.31
31	New Feeder 3(Kamariya Khurd To Nau Gaon)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	2	4.33	8.66
32	New Feeder 3(Masjadiya To Heerkhas)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	3	4.33	12.99
33	New Feeder 3(Naugarh To Sohaas)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	8	4.33	34.64
34	New Feeder(Bohali To Kotiya)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	9	4.33	38.97
35	New Feeder(Khesraha To Dharamsihwa)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	7	4.33	30.31
36	New Feeder(Parsa Gaun To Parsa Chauraha)	PCC POLES WITH RABBIT CONDUCTOR	Kms.	4	4.33	17.32
Sub-Total (New 11 KV Line)				90.72		392.8176
	New 33 KV Line					
		33KV LINE ON PCC POLES WITH DOG CONDUCTOR	Kms.	25	7.29	182.25
Sub-Total (New 33 KV Line)				25		182.25

Abstract : Scope of Work & Estimated Cost

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Item of Works	Sub Item	Unit	Quantity	Unit Cost(In Lac)	Total Cost(In Lac)
		Total (F.System Strengthening)				1187.2096
		Grand Total (Total DPR Cost)				5701.8125

Financial Bankability

State : UTTAR PRADESH
District : Siddharthnagar

*All Amount in Lacs

Total Cost of the Project		Rs.	5701.8125
Benefits of the Scheme			
a. Value of benefit due to sale of additional energy		Rs.	-159.3405
b. Value of benefit due to saving in technical loss		Rs.	261.0803
c. Value of benefit due to saving in commercial loss		Rs.	111.8741
Total financial Benefit		Rs.	213.6139
IRR of The Project			0.27987
Year	Outflow		Inflow
1	50% of Project Cost	2545.45201	
2	50% of Project Cost	2272.72501	20% of Financial Benefites
3			100% of Financial Benefites
4			100% of Financial Benefites
5			100% of Financial Benefites
6			100% of Financial Benefites
7			100% of Financial Benefites
8			100% of Financial Benefites
9			100% of Financial Benefites
10			100% of Financial Benefites
11			100% of Financial Benefites
12			100% of Financial Benefites
13			100% of Financial Benefites
14			100% of Financial Benefites

Financial Bankability

State : UTTAR PRADESH
 District : Siddharthnagar

15		100% of Financial Benefites	39.02646
16		100% of Financial Benefites	34.84505
17		100% of Financial Benefites	31.11166
18		100% of Financial Benefites	27.77826
19		100% of Financial Benefites	24.80202
20		100% of Financial Benefites	22.14466
21		100% of Financial Benefites	19.77202
22		100% of Financial Benefites	17.65359
23		100% of Financial Benefites	15.76213
24		100% of Financial Benefites	14.07333
25		100% of Financial Benefites	12.56548
Total		4818.17702	1348.44347

Electrification of UE villages

State : UTTAR PRADESH

District : Siddharthnagar

Block-wise coverage of villages

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Name of Block	Total no. of villages as per census	Villages proposed under present scheme	Habitations proposed under present scheme	Total RHhs (Incl. BPL Hhs)	No of RHhs already electrified upto 31.03.15	% Electrification as on 31.03.15	RHhs(Incl. BPL) Already sanctioned and under execution in erstwhile RGGVY/State/ other schemes	Balance to be electrified	RHhs Proposed under present scheme	BPL Proposed under present scheme
1	2	3	4	5	6	7	8	9	10	11	12
1	Bansi	0	0	0	0	0	0	0	0	0	0
2	Barhni Bazar	0	0	0	0	0	0	0	0	0	0
3	Bhanwapur	0	0	0	0	0	0	0	0	0	0
4	Birdpur	0	0	0	0	0	0	0	0	0	0
5	Domariyaganj	0	0	0	0	0	0	0	0	0	0
6	Itwa	0	0	0	0	0	0	0	0	0	0
7	Jogia Khas	0	0	0	0	0	0	0	0	0	0
8	Khesraha	0	0	0	0	0	0	0	0	0	0
9	Khuniyaon	0	0	0	0	0	0	0	0	0	0
10	Mithwal	0	0	0	0	0	0	0	0	0	0
11	Naugarh	0	0	0	0	0	0	0	0	0	0
12	Shoharatgarh	0	0	0	0	0	0	0	0	0	0
13	Uska Bazar	0	0	0	0	0	0	0	0	0	0
Total		0	0	0	0	0	0	0	0	0	0

Existing REDB Infrastructure

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Name of Block	Name of SubStation	Type of Sub-Station (33/11 or 66/11 KV)	Power Transformer Detail (MVA)	Total Power Transformer Capacity (MVA)	Constructed Under(Scheme)	GPS Co-ordinate	Name of Feeding EHV SubStation	Distance from Feeding EHV SubStation (in KM)	Type	Existing 11 KV Bay
1	Bansi	BANSI	33/11 KV	1x5+1x5+0+0+0	10	1	27.1681783,82.928115	BANSI	0.1	Radial	6
		MEHARWAJOTE	33/11 KV	1x5+0+0+0+0	5	1	27.1948616,82.9128633	BANSI	5	Radial	2
2	Barhni Bazar	DHEBARUWA	33/11 KV	1x5+0+0+0+0	5	1	27.230973,82.953148	DOMARIYAG ANJ	30	LILO	3
3	Birdpur	BIRDPUR	33/11 KV	1x5+1x5+0+0+0	10	1	27.3630716,83.0979966	NAUGARH	15	Radial	3
		PAKARBHITWA	33/11 KV	1x5+0+0+0+0	5	1	27.372875,83.1081449	NAUGARH	13	LILO	3
4	Domariyaganj	DUMARIYAGANJ	33/11 KV	1x5+1x10+0+0+0	15	1	26.8445499,82.759005	DOMARIYAG ANJ	4	Radial	4
		KHANTARA	33/11 KV	1x5+0+0+0+0	5	1	27° 9'27.75" 82°34'25.40"	DOMARIYAG ANJ	13	Radial	2
5	Itwa	ITWA	33/11 KV	1x5+1x5+0+0+0	10	1	27.3277116,82.69796	DOMARIYAG ANJ	18	Radial	4
6	Jogia Khas	NAGRA	33/11 KV	1x5+0+0+0+0	5	1	27.2785633,83.0882766	BANSI	13	Radial	3
7	Khesraha	KHESHRAHA	33/11 KV	1x5+1x5+0+0+0	10	1	27.0636,82.9953499	BANSI	14	Radial	2
8	Khuniyaon	KHUNIYAWAN	33/11 KV	1x5+0+0+0+0	5	1	27°10'30.55" 82°55'53.26"	DOMARIYAG ANJ	18	LILO	3
9	Mithwal	PATHARA	33/11 KV	1x5+0+0+0+0	5	1	25° 4'28.76"82° 0'48.47"	BANSI	14	Radial	1
		KHAIRATIYA	33/11 KV	1x5+0+0+0+0	5	1	27.0861666,82.8503149	BANSI	10	LILO	3
10	Naugarh	NAUGARH	33/11 KV	1x10+1x5+0+0+0	15	1	27.2669483,83.0847799	NAUGARH	3	Radial	6
11	Shoharatgarh	SHOHARATGARH	33/11 KV	1x5+1x5+0+0+0	10	1	27.37863,82.9681866	NAUGARH	24	Radial	3

Existing REDB Infrastructure

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Name of Block	Name of SubStation	Type of Sub-Station (33/11 or 66/11 KV)	Power Transformer Detail (MVA)	Total Power Transformer Capacity (MVA)	Constructed Under(Scheme)	GPS Co-ordinate	Name of Feeding EHV SubStation	Distance from Feeding EHV SubStation (in KM)	Type	Existing 11 KV Bay
		BOHALI	33/11 KV	1x5+0+0+0+0	5	1	27.4696498,82.89133	NAUGARH	10	LILO	1
12	Uska Bazar	CHERIYA KASHA	33/11 KV	1x5+0+0+0+0	5	1	27.3057416,83.2563299	NAUGARH	24	Radial	2
Total					130						

Block-Wise Substation

State : UTTAR PRADESH
 District : Siddharthnagar

Sl.No.	Name of Block	Existing 33/11 kV Sub-Station as on 31.03.2015		33/11 kV Sub-Station already sanctioned and under execution in RGGVY/State/Other schemes as on 31.03.2015		New 33/11 kV Sub-Stations proposed under present scheme		Aug of existing 33/11kV Sub-Stations proposed in the scheme		Total 33/11 kV	
		No. of S/s (Nos)	PT Capacity (MVA)	No. of S/s (Nos)	PT Capacity (MVA)	No. of S/s (Nos)	PT Capacity (MVA)	No. of S/s (Nos)	PT Capacity (MVA)	No. of S/s (Nos)	PT Capacity (MVA)
1	Bansi	2	15	0	0	0	0	0	0	2	15
2	Barhni Bazar	1	5	0	0	0	0	0	0	1	5
3	Birdpur	2	15	0	0	0	0	0	0	2	15
4	Domariyaganj	2	20	0	0	0	0	0	0	2	20
5	Itwa	1	10	0	0	0	0	0	0	1	10
6	Jogia Khas	1	5	0	0	0	0	0	0	1	5
7	Khesraha	1	10	0	0	0	0	0	0	1	10
8	Khuniyaon	1	5	0	0	0	0	0	0	1	5
9	Mithwal	2	10	0	0	0	0	0	0	2	10
10	Naugarh	1	15	0	0	0	0	0	0	1	15
11	Shoharatgarh	2	15	0	0	0	0	0	0	2	15
12	Uska Bazar	1	5	0	0	0	0	0	0	1	5

Feederwise DTs

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of 33/11 KV Source Substation	Name of 11 KV or 22 KV Feeder	Existing Distribution Transformer (DTs) as on 31.03.2015		Already sanctioned and under execution in RGGVY/State/Other schemes		DTs proposed to be installed under present scheme		Total DT capacity	
1	Bansi	BANSI	TILAULI	224	6.18	53	1.52	0	0	224	6.18
		BANSI	SAKARPAR	206	5.33	49	1.31	0	0	206	5.33
		BANSI	KHESRAHA	191	6.17	45	1.52	0	0	191	6.17
		BANSI	STW	28	1.08	7	0.27	0	0	28	1.08
		MEHARWAJOTE	GOLHAURA	214	7.19	51	1.77	0	0	214	7.19
		MEHARWAJOTE	SOOPARAZA	228	4.53	54	1.11	0	0	228	4.53
2	Barhni Bazar	DHEBARUWA	BADHANI	178	4.54	42	1.11	0	0	178	4.54
		DHEBARUWA	RAMNAGAR	219	4.13	52	1.02	0	0	219	4.13
		DHEBARUWA	PARSA	230	4.17	55	1.02	0	0	230	4.17
3	Birdpur	BIRDPUR	MADBANIYA	230	4.99	55	1.22	0	0	230	4.99
		BIRDPUR	BIRDPUR	186	3.72	44	0.91	0	0	186	3.72
		BIRDPUR	KAKRAHAWA	213	5.4	51	1.33	0	0	213	5.4
		PAKARBHITWA	BAJNA	219	5.81	52	1.43	0	0	219	5.81
		PAKARBHITWA	KAPILVASTU	228	4.61	54	1.13	0	0	228	4.61
		PAKARBHITWA	BIRDPUR	221	5.59	52	1.37	0	0	221	5.59
4	Domariyaganj	DUMARIYAGANJ	HALLAUR	225	4.89	53	1.2	0	0	225	4.89
		DUMARIYAGANJ	BAYARA	198	4.43	47	1.09	0	0	198	4.43
		DUMARIYAGANJ	DUMARIYAGANJ	217	4.48	52	1.1	0	0	217	4.48
		DUMARIYAGANJ	KURI	235	5.71	56	1.4	0	0	235	5.71
		KHANTARA	BITHARIYA	205	4.76	49	1.17	0	0	205	4.76
5	Itwa	ITWA	BISHKOHAR	233	7.15	55	1.76	0	0	233	7.15

Feederwise DTs

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of 33/11 KV Source Substation	Name of 11 KV or 22 KV Feeder	Existing Distribution Transformer (DTs) as on 31.03.2015		Already sanctioned and under execution in RGGVY/State/Other schemes		DTs proposed to be installed under present scheme		Total DT capacity	
		ITWA	GOLAHURA	207	6.29	49	1.55	0	0	207	6.29
		ITWA	PANCHMOHANI	239	5.68	57	1.4	0	0	239	5.68
6	Jogia Khas	NAGRA	JOGIA	220	6.02	52	1.48	0	0	220	6.02
		NAGRA	SONAI	213	5.89	51	1.45	0	0	213	5.89
		NAGRA	PAKADI	229	5.77	54	1.42	0	0	229	5.77
7	Khesraha	KHESHRAHA	BELHAWA	207	4.25	49	1.05	0	0	207	4.25
		KHESHRAHA	DHARMASINGHWA	209	3.75	50	0.92	0	0	209	3.75
8	Khuniyaon	KHUNIYAWAN	SINURI	217	4.99	52	1.23	0	0	217	4.99
9	Mithwal	PATHARA	BITTO	237	6.64	56	1.63	0	0	237	6.64
		KHAIRATIYA	ASANAR	210	4.51	49	1.11	0	0	210	4.51
		KHAIRATIYA	GAURAGARH	212	4.39	50	1.08	0	0	212	4.39
		KHAIRATIYA	DIDAI	200	4.41	48	1.08	0	0	200	4.41
10	Naugarh	NAUGARH	NAUGARH	192	5.62	46	1.38	0	0	192	5.62
		NAUGARH	JOGIA	212	5.49	49	1.35	0	0	212	5.49
		NAUGARH	USKA	209	4.12	50	1.01	0	0	209	4.12
11	Shoharatgarh	SHOHARATGARH	SHOHARATGARH	214	4.93	51	1.21	0	0	214	4.93
		SHOHARATGARH	KARAHIYA KARAUTI	196	4.69	47	1.15	0	0	196	4.69
		SHOHARATGARH	BARGADWA	217	5.22	52	1.28	0	0	217	5.22
		BOHALI	BOHALI	210	6.87	50	1.69	0	0	210	6.87
12	Uska Bazar	CHERIYA KASHA	LOTAN	187	4.39	44	1.08	0	0	187	4.39
		CHERIYA KASHA	THOTHARI	218	6.01	52	1.48	0	0	218	6.01

Feeder Segregation

State : UTTAR PRADESH

District : Siddharthnagar

Details of New 11 KV or 22 KV Lines

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Name of Block	Name of Emanating Substation	Name of feeder	Section of Feeder		Line Type	Length(k ms.)	Nos of Bay (If required)	Remarks	Line on ABC cable in Forest Area/Populated Area	Length of ABC cable (Kms.)
				From Location	To Location						
1	2	3	4	5	6	7	8	9	10	11	12
1	Bansi	BANSI	NEW FEEDER 1	BANSI	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	17	1			0
		BANSI	NEW FEEDER 2	BANSI	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	17	1			0
		BANSI	NEW FEEDER 3	BANSI	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	17	1			0
		MEHARWAJOTE	NEW FEEDER 1	MEHARWAJOTE	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	21	1			0
2	Barhni Bazar	DHEBARUWA	NEW FEEDER 1	DHEBARUWA	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	19	1			0
		DHEBARUWA	NEW FEEDER 2	DHEBARUWA	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	19	1			0
3	Birdpur	BIRDPUR	NEW FEEDER 1	BIRDPUR	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	22	1			0
		BIRDPUR	NEW FEEDER 2	BIRDPUR	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	22	1			0
		PAKARBHITWA	NEW FEEDER 1	PAKARBHITWA	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	18	1			0
		PAKARBHITWA	NEW FEEDER 2	PAKARBHITWA	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	18	1			0
		PAKARBHITWA	NEW FEEDER 3	PAKARBHITWA	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	18	1			0
4	Domariyaganj	DUMARIYAGANJ	NEW FEEDER 1	DUMARIYAGANJ	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	18	1			0
5	Itwa	ITWA	NEW FEEDER 1	ITWA	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	18	1			0

Details of New 11 KV or 22 KV Lines

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Name of Block	Name of Emanating Substation	Name of feeder	Section of Feeder		Line Type	Length(k ms.)	Nos of Bay (If required)	Remarks	Line on ABC cable in Forest Area/Populated Area	Length of ABC cable (Kms.)
				From Location	To Location						
1	2	3	4	5	6	7	8	9	10	11	12
		ITWA	NEW FEEDER 2	ITWA	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	18	1			0
6	Jogia Khas	NAGRA	NEW FEEDER 1	NAGRA	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	19	0			0
		NAGRA	NEW FEEDER 2	NAGRA	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	19	0			0
		NAGRA	NEW FEEDER 3	NAGRA	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	19	0			0
7	Khesraha	KHESHRAHA	NEW FEEDER 1	KHESHRAH A	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	18	1			0
8	Khuniyaon	KHUNIYAWAN	NEW FEEDER 1	KHUNIYAW AN	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	19	1			0
9	Mithwal	PATHARA	NEW FEEDER 1	PATHARA	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	16	1			0
		KHAIRATIYA	NEW FEEDER 1	KHAIRATIY A	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	19	1			0
10	Naugarh	NAUGARH	NEW FEEDER 1	NAUGARH	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	21	0			0
11	Shoharatgarh	SHOHARATGAR H	NEW FEEDER 1	SHOHARAT GARH	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	22	0			0
		SHOHARATGAR H	NEW FEEDER 2	SHOHARAT GARH	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	22	0			0
		BOHALI	NEW FEEDER 1	BOHALI	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	18	1			0
12	Uska Bazar	CHERIYA KASHA	NEW FEEDER 1	CHERIYA KASHA	NEW LOCATION	PCC POLES WITH RABBIT CONDUCTOR	22	0			0

Details of New 11 KV or 22 KV Lines

State : UTTAR PRADESH
 District : Siddharthnagar

S.No.	Name of Block	Name of Emanating Substation	Name of feeder	Section of Feeder		Line Type	Length(k ms.)	Nos of Bay (If required)	Remarks	Line on ABC cable in Forest Area/Populated Area	Length of ABC cable (Kms.)
				From Location	To Location						
1	2	3	4	5	6	7	8	9	10	11	12
Total							496				0

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
1	Bansi	BANSI	TILAULI	225	YES
New 11 KV or 22 KV Line :-					
Line Type					
Length(Ckt. Kms.)		0	Railway/Highway Crossing etc		
Proposed Distribution Transformer :-					
Sl.No.	Distribution Transformer			Total No. of DT	
1	10 KVA(1 Ph)			0	
2	SDT-25 KVA			0	
3	SDT-50 KVA			0	
4	SDT-63 KVA			0	
5	SDT-100 KVA			0	
6	SDT-30 AMP			0	
7	10 KVA(3 Ph)			0	
8	16 KVA(3 Ph)			0	
9	25 KVA(3 Ph)			16	
10	40 KVA(3 Ph)			0	
11	63 KVA(3 Ph)			0	
12	100 KVA(3 Ph)			0	
Total				16	
2	Bansi	BANSI	SAKARPAR	225	YES
New 11 KV or 22 KV Line :-					
Line Type					
Length(Ckt. Kms.)		0	Railway/Highway Crossing etc		

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
Proposed Distribution Transformer :-					
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	
	5	SDT-100 KVA		0	
	6	SDT-30 AMP		0	
	7	10 KVA(3 Ph)		0	
	8	16 KVA(3 Ph)		0	
	9	25 KVA(3 Ph)		11	
	10	40 KVA(3 Ph)		0	
	11	63 KVA(3 Ph)		0	
	12	100 KVA(3 Ph)		0	
	Total			11	
3	Bansi	BANSI	KHESRAHA	225	YES
New 11 KV or 22 KV Line :-					
Line Type					
Length(Ckt. Kms.)		0	Railway/Highway Crossing etc		
Proposed Distribution Transformer :-					
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	3	SDT-50 KVA			0
	4	SDT-63 KVA			0
	5	SDT-100 KVA			0
	6	SDT-30 AMP			0
	7	10 KVA(3 Ph)			0
	8	16 KVA(3 Ph)			0
	9	25 KVA(3 Ph)			17
	10	40 KVA(3 Ph)			0
	11	63 KVA(3 Ph)			0
	12	100 KVA(3 Ph)			0
	Total				17
4	Bansi	MEHARWAJOTE	GOLHAURA	225	YES
New 11 KV or 22 KV Line :-					
Line Type					
Length(Ckt. Kms.)					
		0	Railway/Highway Crossing etc		
Proposed Distribution Transformer :-					
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	
	5	SDT-100 KVA		0	
	6	SDT-30 AMP		0	

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	7	10 KVA(3 Ph)			0
	8	16 KVA(3 Ph)			0
	9	25 KVA(3 Ph)			19
	10	40 KVA(3 Ph)			0
	11	63 KVA(3 Ph)			0
	12	100 KVA(3 Ph)			0
	Total				19
5	Bansi	MEHARWAJOTE	SOOPARAZA	NIL	NO
	New 11 KV or 22 KV Line :-				
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
	Proposed Distribution Transformer :-				
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	
	5	SDT-100 KVA		0	
	6	SDT-30 AMP		0	
	7	10 KVA(3 Ph)		0	
	8	16 KVA(3 Ph)		0	
	9	25 KVA(3 Ph)		9	
	10	40 KVA(3 Ph)		0	

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	11	63 KVA(3 Ph)			0
	12	100 KVA(3 Ph)			0
	Total				9
6	Barhni Bazar	DHEBARUWA	BADHANI	225	YES
	New 11 KV or 22 KV Line :-				
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
	Proposed Distribution Transformer :-				
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)			0
	2	SDT-25 KVA			0
	3	SDT-50 KVA			0
	4	SDT-63 KVA			0
	5	SDT-100 KVA			0
	6	SDT-30 AMP			0
	7	10 KVA(3 Ph)			0
	8	16 KVA(3 Ph)			0
	9	25 KVA(3 Ph)			10
	10	40 KVA(3 Ph)			0
	11	63 KVA(3 Ph)			0
	12	100 KVA(3 Ph)			0
	Total				10
7	Barhni Bazar	DHEBARUWA	RAMNAGAR	NIL	NO

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	New 11 KV or 22 KV Line :-				
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
	Proposed Distribution Transformer :-				
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	
	5	SDT-100 KVA		0	
	6	SDT-30 AMP		0	
	7	10 KVA(3 Ph)		0	
	8	16 KVA(3 Ph)		0	
	9	25 KVA(3 Ph)		16	
	10	40 KVA(3 Ph)		0	
	11	63 KVA(3 Ph)		0	
	12	100 KVA(3 Ph)		0	
	Total			16	
8	Barhni Bazar	DHEBARUWA	PARSA	225	YES
	New 11 KV or 22 KV Line :-				
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
	Proposed Distribution Transformer :-				

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	
	5	SDT-100 KVA		0	
	6	SDT-30 AMP		0	
	7	10 KVA(3 Ph)		0	
	8	16 KVA(3 Ph)		0	
	9	25 KVA(3 Ph)		51	
	10	40 KVA(3 Ph)		0	
	11	63 KVA(3 Ph)		0	
	12	100 KVA(3 Ph)		0	
	Total			51	
9	Birdpur	BIRDPUR	MADBANIYA	225	YES
	New 11 KV or 22 KV Line :-				
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
	Proposed Distribution Transformer :-				
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	4	SDT-63 KVA			0
	5	SDT-100 KVA			0
	6	SDT-30 AMP			0
	7	10 KVA(3 Ph)			0
	8	16 KVA(3 Ph)			0
	9	25 KVA(3 Ph)			9
	10	40 KVA(3 Ph)			0
	11	63 KVA(3 Ph)			0
	12	100 KVA(3 Ph)			0
	Total				9
10	Birdpur	BIRDPUR	BIRDPUR	NIL	NO
	New 11 KV or 22 KV Line :-				
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
	Proposed Distribution Transformer :-				
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	
	5	SDT-100 KVA		0	
	6	SDT-30 AMP		0	
	7	10 KVA(3 Ph)		0	

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	8	16 KVA(3 Ph)			0
	9	25 KVA(3 Ph)			7
	10	40 KVA(3 Ph)			0
	11	63 KVA(3 Ph)			0
	12	100 KVA(3 Ph)			0
	Total				7
11	Birdpur	BIRDPUR	KAKRAHAWA	225	YES
New 11 KV or 22 KV Line :-					
Line Type					
Length(Ckt. Kms.)					
		0	Railway/Highway Crossing etc		
Proposed Distribution Transformer :-					
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	
	5	SDT-100 KVA		0	
	6	SDT-30 AMP		0	
	7	10 KVA(3 Ph)		0	
	8	16 KVA(3 Ph)		0	
	9	25 KVA(3 Ph)		7	
	10	40 KVA(3 Ph)		0	
	11	63 KVA(3 Ph)		0	

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	12	100 KVA(3 Ph)			0
	Total				7
12	Birdpur	PAKARBHITWA	BAJNA	225	YES
	New 11 KV or 22 KV Line :-				
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
	Proposed Distribution Transformer :-				
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	
	5	SDT-100 KVA		0	
	6	SDT-30 AMP		0	
	7	10 KVA(3 Ph)		0	
	8	16 KVA(3 Ph)		0	
	9	25 KVA(3 Ph)		17	
	10	40 KVA(3 Ph)		0	
	11	63 KVA(3 Ph)		0	
	12	100 KVA(3 Ph)		0	
	Total				17
13	Birdpur	PAKARBHITWA	KAPILVASTU	225	YES
	New 11 KV or 22 KV Line :-				

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
Proposed Distribution Transformer :-					
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	
	5	SDT-100 KVA		0	
	6	SDT-30 AMP		0	
	7	10 KVA(3 Ph)		0	
	8	16 KVA(3 Ph)		0	
	9	25 KVA(3 Ph)		17	
	10	40 KVA(3 Ph)		0	
	11	63 KVA(3 Ph)		0	
	12	100 KVA(3 Ph)		0	
	Total				17
14	Birdpur	PAKARBHITWA	BIRDPUR	225	YES
New 11 KV or 22 KV Line :-					
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
Proposed Distribution Transformer :-					
	Sl.No.	Distribution Transformer		Total No. of DT	

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	1	10 KVA(1 Ph)			0
	2	SDT-25 KVA			0
	3	SDT-50 KVA			0
	4	SDT-63 KVA			0
	5	SDT-100 KVA			0
	6	SDT-30 AMP			0
	7	10 KVA(3 Ph)			0
	8	16 KVA(3 Ph)			0
	9	25 KVA(3 Ph)			17
	10	40 KVA(3 Ph)			0
	11	63 KVA(3 Ph)			0
	12	100 KVA(3 Ph)			0
	Total				17
15	Domariyaganj	DUMARIYAGANJ	HALLAUR	NIL	NO
	New 11 KV or 22 KV Line :-				
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
	Proposed Distribution Transformer :-				
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	5	SDT-100 KVA			0
	6	SDT-30 AMP			0
	7	10 KVA(3 Ph)			0
	8	16 KVA(3 Ph)			0
	9	25 KVA(3 Ph)			9
	10	40 KVA(3 Ph)			0
	11	63 KVA(3 Ph)			0
	12	100 KVA(3 Ph)			0
	Total				9
16	Domariyaganj	DUMARIYAGANJ	BAYARA	NIL	NO
	New 11 KV or 22 KV Line :-				
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
	Proposed Distribution Transformer :-				
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	
	5	SDT-100 KVA		0	
	6	SDT-30 AMP		0	
	7	10 KVA(3 Ph)		0	
	8	16 KVA(3 Ph)		0	

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	9	25 KVA(3 Ph)			10
	10	40 KVA(3 Ph)			0
	11	63 KVA(3 Ph)			0
	12	100 KVA(3 Ph)			0
	Total				10
17	Domariyaganj	DUMARIYAGANJ	DUMARIYAGANJ	NIL	NO
	New 11 KV or 22 KV Line :-				
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
	Proposed Distribution Transformer :-				
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	
	5	SDT-100 KVA		0	
	6	SDT-30 AMP		0	
	7	10 KVA(3 Ph)		0	
	8	16 KVA(3 Ph)		0	
	9	25 KVA(3 Ph)		9	
	10	40 KVA(3 Ph)		0	
	11	63 KVA(3 Ph)		0	
	12	100 KVA(3 Ph)		0	

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering	
Total					9	
18	Domariyaganj	DUMARIYAGANJ	KURI	225	YES	
	New 11 KV or 22 KV Line :-					
	Line Type					
	Length(Ckt. Kms.)		0	Railway/Highway Crossing etc		
	Proposed Distribution Transformer :-					
	Sl.No.	Distribution Transformer			Total No. of DT	
	1	10 KVA(1 Ph)			0	
	2	SDT-25 KVA			0	
	3	SDT-50 KVA			0	
	4	SDT-63 KVA			0	
	5	SDT-100 KVA			0	
	6	SDT-30 AMP			0	
	7	10 KVA(3 Ph)			0	
	8	16 KVA(3 Ph)			0	
9	25 KVA(3 Ph)			12		
10	40 KVA(3 Ph)			0		
11	63 KVA(3 Ph)			0		
12	100 KVA(3 Ph)			0		
Total					12	
19	Domariyaganj	KHANTARA	BITHARIYA	NIL	NO	
	New 11 KV or 22 KV Line :-					
	Line Type					

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
Proposed Distribution Transformer :-					
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	
	5	SDT-100 KVA		0	
	6	SDT-30 AMP		0	
	7	10 KVA(3 Ph)		0	
	8	16 KVA(3 Ph)		0	
	9	25 KVA(3 Ph)		12	
	10	40 KVA(3 Ph)		0	
	11	63 KVA(3 Ph)		0	
	12	100 KVA(3 Ph)		0	
	Total			12	
20	Itwa	ITWA	BISHKOHAR	225	YES
New 11 KV or 22 KV Line :-					
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
Proposed Distribution Transformer :-					
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Eminating SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	2	SDT-25 KVA			0
	3	SDT-50 KVA			0
	4	SDT-63 KVA			0
	5	SDT-100 KVA			0
	6	SDT-30 AMP			0
	7	10 KVA(3 Ph)			0
	8	16 KVA(3 Ph)			0
	9	25 KVA(3 Ph)			17
	10	40 KVA(3 Ph)			0
	11	63 KVA(3 Ph)			0
	12	100 KVA(3 Ph)			0
	Total				17
21	Itwa	ITWA	GOLAHURA	NIL	NO
	New 11 KV or 22 KV Line :-				
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
	Proposed Distribution Transformer :-				
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	
	5	SDT-100 KVA		0	

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	6	SDT-30 AMP			0
	7	10 KVA(3 Ph)			0
	8	16 KVA(3 Ph)			0
	9	25 KVA(3 Ph)			16
	10	40 KVA(3 Ph)			0
	11	63 KVA(3 Ph)			0
	12	100 KVA(3 Ph)			0
	Total				16
22	Itwa	ITWA	PANCHMOHANI	225	YES
	New 11 KV or 22 KV Line :-				
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
	Proposed Distribution Transformer :-				
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	
	5	SDT-100 KVA		0	
	6	SDT-30 AMP		0	
	7	10 KVA(3 Ph)		0	
	8	16 KVA(3 Ph)		0	
	9	25 KVA(3 Ph)		11	

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	10	40 KVA(3 Ph)			0
	11	63 KVA(3 Ph)			0
	12	100 KVA(3 Ph)			0
	Total				11
23	Jogia Khas	NAGRA	JOGIA	225	YES
New 11 KV or 22 KV Line :-					
Line Type					
Length(Ckt. Kms.)					
		0	Railway/Highway Crossing etc		
Proposed Distribution Transformer :-					
Sl.No.	Distribution Transformer			Total No. of DT	
1	10 KVA(1 Ph)			0	
2	SDT-25 KVA			0	
3	SDT-50 KVA			0	
4	SDT-63 KVA			0	
5	SDT-100 KVA			0	
6	SDT-30 AMP			0	
7	10 KVA(3 Ph)			0	
8	16 KVA(3 Ph)			0	
9	25 KVA(3 Ph)			13	
10	40 KVA(3 Ph)			0	
11	63 KVA(3 Ph)			0	
12	100 KVA(3 Ph)			0	
	Total				13

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Eminating SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
24	Jogia Khas	NAGRA	SONAI	225	YES
New 11 KV or 22 KV Line :-					
Line Type					
Length(Ckt. Kms.)		0	Railway/Highway Crossing etc		
Proposed Distribution Transformer :-					
Sl.No.	Distribution Transformer			Total No. of DT	
1	10 KVA(1 Ph)			0	
2	SDT-25 KVA			0	
3	SDT-50 KVA			0	
4	SDT-63 KVA			0	
5	SDT-100 KVA			0	
6	SDT-30 AMP			0	
7	10 KVA(3 Ph)			0	
8	16 KVA(3 Ph)			0	
9	25 KVA(3 Ph)			12	
10	40 KVA(3 Ph)			0	
11	63 KVA(3 Ph)			0	
12	100 KVA(3 Ph)			0	
Total				12	
25	Jogia Khas	NAGRA	PAKADI	225	YES
New 11 KV or 22 KV Line :-					
Line Type					
Length(Ckt. Kms.)		0	Railway/Highway Crossing etc		

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
Proposed Distribution Transformer :-					
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	
	5	SDT-100 KVA		0	
	6	SDT-30 AMP		0	
	7	10 KVA(3 Ph)		0	
	8	16 KVA(3 Ph)		0	
	9	25 KVA(3 Ph)		16	
	10	40 KVA(3 Ph)		0	
	11	63 KVA(3 Ph)		0	
	12	100 KVA(3 Ph)		0	
	Total			16	
26	Khesraha	KHESHRAHA	BELHAWA	225	YES
New 11 KV or 22 KV Line :-					
Line Type					
Length(Ckt. Kms.)		0	Railway/Highway Crossing etc		
Proposed Distribution Transformer :-					
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	3	SDT-50 KVA			0
	4	SDT-63 KVA			0
	5	SDT-100 KVA			0
	6	SDT-30 AMP			0
	7	10 KVA(3 Ph)			0
	8	16 KVA(3 Ph)			0
	9	25 KVA(3 Ph)			7
	10	40 KVA(3 Ph)			0
	11	63 KVA(3 Ph)			0
	12	100 KVA(3 Ph)			0
	Total				7
27	Khesraha	KHESHRAHA	DHARMASINGHWA	NIL	NO
	New 11 KV or 22 KV Line :-				
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
	Proposed Distribution Transformer :-				
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	
	5	SDT-100 KVA		0	
	6	SDT-30 AMP		0	

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	7	10 KVA(3 Ph)			0
	8	16 KVA(3 Ph)			0
	9	25 KVA(3 Ph)			9
	10	40 KVA(3 Ph)			0
	11	63 KVA(3 Ph)			0
	12	100 KVA(3 Ph)			0
	Total				9
28	Khuniyaon	KHUNIYAWAN	SINURI	225	YES
	New 11 KV or 22 KV Line :-				
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
	Proposed Distribution Transformer :-				
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	
	5	SDT-100 KVA		0	
	6	SDT-30 AMP		0	
	7	10 KVA(3 Ph)		0	
	8	16 KVA(3 Ph)		0	
	9	25 KVA(3 Ph)		10	
	10	40 KVA(3 Ph)		0	

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	11	63 KVA(3 Ph)			0
	12	100 KVA(3 Ph)			0
	Total				10
29	Mithwal	PATHARA	BITTO	225	YES
	New 11 KV or 22 KV Line :-				
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
	Proposed Distribution Transformer :-				
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	
	5	SDT-100 KVA		0	
	6	SDT-30 AMP		0	
	7	10 KVA(3 Ph)		0	
	8	16 KVA(3 Ph)		0	
	9	25 KVA(3 Ph)		16	
	10	40 KVA(3 Ph)		0	
	11	63 KVA(3 Ph)		0	
	12	100 KVA(3 Ph)		0	
	Total				16
30	Mithwal	KHAIRATIYA	ASANAR	225	YES

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	New 11 KV or 22 KV Line :-				
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
	Proposed Distribution Transformer :-				
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	
	5	SDT-100 KVA		0	
	6	SDT-30 AMP		0	
	7	10 KVA(3 Ph)		0	
	8	16 KVA(3 Ph)		0	
	9	25 KVA(3 Ph)		9	
	10	40 KVA(3 Ph)		0	
	11	63 KVA(3 Ph)		0	
	12	100 KVA(3 Ph)		0	
	Total			9	
31	Mithwal	KHAIRATIYA	GAURAGARH	NIL	NO
	New 11 KV or 22 KV Line :-				
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
	Proposed Distribution Transformer :-				

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	
	5	SDT-100 KVA		0	
	6	SDT-30 AMP		0	
	7	10 KVA(3 Ph)		0	
	8	16 KVA(3 Ph)		0	
	9	25 KVA(3 Ph)		9	
	10	40 KVA(3 Ph)		0	
	11	63 KVA(3 Ph)		0	
	12	100 KVA(3 Ph)		0	
	Total			9	
32	Mithwal	KHAIRATIYA	DIDAI	NIL	NO
	New 11 KV or 22 KV Line :-				
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
	Proposed Distribution Transformer :-				
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	4	SDT-63 KVA			0
	5	SDT-100 KVA			0
	6	SDT-30 AMP			0
	7	10 KVA(3 Ph)			0
	8	16 KVA(3 Ph)			0
	9	25 KVA(3 Ph)			10
	10	40 KVA(3 Ph)			0
	11	63 KVA(3 Ph)			0
	12	100 KVA(3 Ph)			0
	Total				10
33	Naugarh	NAUGARH	NAUGARH	225	YES
	New 11 KV or 22 KV Line :-				
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
	Proposed Distribution Transformer :-				
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	
	5	SDT-100 KVA		0	
	6	SDT-30 AMP		0	
	7	10 KVA(3 Ph)		0	

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	8	16 KVA(3 Ph)			0
	9	25 KVA(3 Ph)			13
	10	40 KVA(3 Ph)			0
	11	63 KVA(3 Ph)			0
	12	100 KVA(3 Ph)			0
	Total				13
34	Naugarh	NAUGARH	JOGIA	NIL	NO
New 11 KV or 22 KV Line :-					
Line Type					
Length(Ckt. Kms.)					
		0	Railway/Highway Crossing etc		
Proposed Distribution Transformer :-					
Sl.No.	Distribution Transformer			Total No. of DT	
1	10 KVA(1 Ph)			0	
2	SDT-25 KVA			0	
3	SDT-50 KVA			0	
4	SDT-63 KVA			0	
5	SDT-100 KVA			0	
6	SDT-30 AMP			0	
7	10 KVA(3 Ph)			0	
8	16 KVA(3 Ph)			0	
9	25 KVA(3 Ph)			7	
10	40 KVA(3 Ph)			0	
11	63 KVA(3 Ph)			0	

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	12	100 KVA(3 Ph)			0
	Total				7
35	Naugarh	NAUGARH	USKA	NIL	NO
	New 11 KV or 22 KV Line :-				
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
	Proposed Distribution Transformer :-				
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	
	5	SDT-100 KVA		0	
	6	SDT-30 AMP		0	
	7	10 KVA(3 Ph)		0	
	8	16 KVA(3 Ph)		0	
	9	25 KVA(3 Ph)		8	
	10	40 KVA(3 Ph)		0	
	11	63 KVA(3 Ph)		0	
	12	100 KVA(3 Ph)		0	
	Total				8
36	Shoharatgarh	SHOHARATGARH	SHOHARATGARH	225	YES
	New 11 KV or 22 KV Line :-				

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
Proposed Distribution Transformer :-					
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	
	5	SDT-100 KVA		0	
	6	SDT-30 AMP		0	
	7	10 KVA(3 Ph)		0	
	8	16 KVA(3 Ph)		0	
	9	25 KVA(3 Ph)		12	
	10	40 KVA(3 Ph)		0	
	11	63 KVA(3 Ph)		0	
	12	100 KVA(3 Ph)		0	
	Total				12
37	Shoharatgarh	SHOHARATGARH	KARAHIYA KARAUTI	NIL	NO
New 11 KV or 22 KV Line :-					
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
Proposed Distribution Transformer :-					
	Sl.No.	Distribution Transformer		Total No. of DT	

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	1	10 KVA(1 Ph)			0
	2	SDT-25 KVA			0
	3	SDT-50 KVA			0
	4	SDT-63 KVA			0
	5	SDT-100 KVA			0
	6	SDT-30 AMP			0
	7	10 KVA(3 Ph)			0
	8	16 KVA(3 Ph)			0
	9	25 KVA(3 Ph)			13
	10	40 KVA(3 Ph)			0
	11	63 KVA(3 Ph)			0
	12	100 KVA(3 Ph)			0
	Total				13
38	Shoharatgarh	SHOHARATGARH	BARGADWA	225	YES
	New 11 KV or 22 KV Line :-				
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
	Proposed Distribution Transformer :-				
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Eminating SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	5	SDT-100 KVA			0
	6	SDT-30 AMP			0
	7	10 KVA(3 Ph)			0
	8	16 KVA(3 Ph)			0
	9	25 KVA(3 Ph)			15
	10	40 KVA(3 Ph)			0
	11	63 KVA(3 Ph)			0
	12	100 KVA(3 Ph)			0
	Total				15
39	Shoharatgarh	BOHALI	BOHALI	225	YES
	New 11 KV or 22 KV Line :-				
	Line Type				
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
	Proposed Distribution Transformer :-				
	Sl.No.	Distribution Transformer		Total No. of DT	
	1	10 KVA(1 Ph)		0	
	2	SDT-25 KVA		0	
	3	SDT-50 KVA		0	
	4	SDT-63 KVA		0	
	5	SDT-100 KVA		0	
	6	SDT-30 AMP		0	
	7	10 KVA(3 Ph)		0	
	8	16 KVA(3 Ph)		0	

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	9	25 KVA(3 Ph)			12
	10	40 KVA(3 Ph)			0
	11	63 KVA(3 Ph)			0
	12	100 KVA(3 Ph)			0
	Total				12
40	Uska Bazar	CHERIYA KASHA	LOTAN	225	YES
New 11 KV or 22 KV Line :-					
Line Type					
Length(Ckt. Kms.)		0	Railway/Highway Crossing etc		
Proposed Distribution Transformer :-					
Sl.No.	Distribution Transformer			Total No. of DT	
1	10 KVA(1 Ph)			0	
2	SDT-25 KVA			0	
3	SDT-50 KVA			0	
4	SDT-63 KVA			0	
5	SDT-100 KVA			0	
6	SDT-30 AMP			0	
7	10 KVA(3 Ph)			0	
8	16 KVA(3 Ph)			0	
9	25 KVA(3 Ph)			11	
10	40 KVA(3 Ph)			0	
11	63 KVA(3 Ph)			0	
12	100 KVA(3 Ph)			0	

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Emitting SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
Total					11
41	Uska Bazar	CHERIYA KASHA	THOTHARI	NIL	NO
New 11 KV or 22 KV Line :-					
Line Type					
Length(Ckt. Kms.)		0	Railway/Highway Crossing etc		
Proposed Distribution Transformer :-					
Sl.No.	Distribution Transformer			Total No. of DT	
1	10 KVA(1 Ph)			0	
2	SDT-25 KVA			0	
3	SDT-50 KVA			0	
4	SDT-63 KVA			0	
5	SDT-100 KVA			0	
6	SDT-30 AMP			0	
7	10 KVA(3 Ph)			0	
8	16 KVA(3 Ph)			0	
9	25 KVA(3 Ph)			15	
10	40 KVA(3 Ph)			0	
11	63 KVA(3 Ph)			0	
12	100 KVA(3 Ph)			0	
Total					15
42	Bansi	BANSI	STW	NIL	NO
New 11 KV or 22 KV Line :-					
Line Type					

Works Proposed Under Feeder Separation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Eminating SubStation	Name of Feeder	Restricted demand after FS	Feeder Metering
	Length(Ckt. Kms.)	0	Railway/Highway Crossing etc		
Proposed Distribution Transformer :-					
Sl.No.	Distribution Transformer			Total No. of DT	
1	10 KVA(1 Ph)			0	
2	SDT-25 KVA			0	
3	SDT-50 KVA			0	
4	SDT-63 KVA			0	
5	SDT-100 KVA			0	
6	SDT-30 AMP			0	
7	10 KVA(3 Ph)			0	
8	16 KVA(3 Ph)			0	
9	25 KVA(3 Ph)			1	
10	40 KVA(3 Ph)			0	
11	63 KVA(3 Ph)			0	
12	100 KVA(3 Ph)			0	
Total				1	

Connecting unconnected RHHs

State : UTTAR PRADESH

District : Siddharthnagar

Block-wise coverage of villages

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Name of Block	Total no. of villages as per census	Villages proposed under present scheme	Habitations proposed under present scheme	Total RHhs (Incl. BPL Hhs)	No of RHhs already electrified upto 31.03.15	% Electrification as on 31.03.15	RHhs(Incl. BPL) Already sanctioned and under execution in erstwhile RGGVY/State/ other schemes	Balance to be electrified	RHhs Proposed under present scheme	BPL Proposed under present scheme
1	2	3	4	5	6	7	8	9	10	11	12
1	Bansi	201	1	1	66	20	30.3	0	46	46	2
2	Barhni Bazar	123	2	2	39	12	30.77	0	27	27	2
3	Bhanwapur	231	1	8	944	283	29.98	0	661	661	22
4	Birdpur	106	7	10	2111	632	29.94	0	1479	1479	52
5	Domariyaganj	242	2	6	1460	438	30	0	1022	1022	36
6	Itwa	197	4	4	425	127	29.88	0	298	298	10
7	Jogia Khas	148	4	4	1047	314	29.99	0	733	733	25
8	Khesraha	262	3	3	178	54	30.34	0	124	124	5
9	Khuniyaon	216	5	6	541	162	29.94	0	379	379	13
10	Mithwal	313	2	2	102	31	30.39	0	71	71	3
11	Naugarh	152	4	4	495	149	30.1	0	346	346	11
12	Shoharatgarh	113	6	6	569	222	39.02	0	347	248	14
13	Uska Bazar	201	1	7	3144	1145	36.42	0	1999	1999	76
Total		2505	42	63	11121	3589	32.27	0	7532	7433	271

Villagewise/Habitation wise coverage

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Total No. of RHhs	No of RHhs electrified as on 31.03.2015	Balance Nos. of RHH to be electrified as on 31.03.2015	Total BPL already sanctioned under execution in erstwhile RGGVY/State/Central Scheme as on 31/3/2015	No of RHhs proposed to be electrified including BPL	No of BPL Hhs proposed to be electrified
1	2	3	4	5	6	7	8	9	10	11
Block :: Bansi										
1	Semra	176891	Semra	176891-001	66	20	46	0	46	2
Total - Bansi					66	20	46	0	46	2
Block :: Barhni Bazar										
1	Semari Urf Gulargajawa	176071	SEMARI URF GULARGAJAWA	176071-001	20	6	14	0	14	1
2	Basahiya	176098	LAXMI NAGAR	176098-002	19	6	13	0	13	1
Total - Barhni Bazar					39	12	27	0	27	2
Block :: Bhanwapur										
1	Vijwar Barhai	178152	BARGADHI BAZAR	178152-002	54	16	38	0	38	1
			KATYA	178152-004	86	26	60	0	60	2
			NEI BAZAR	178152-005	54	16	38	0	38	1
			PRAN PUR	178152-006	32	10	22	0	22	1
			PURAB TOLA	178152-007	130	39	91	0	91	3
			PURANI BAZAR	178152-008	87	26	61	0	61	2
			SHAHPUR MUSTAKMM	178152-009	458	137	321	0	321	11
			UJAUTI NAGAR	178152-010	43	13	30	0	30	1
Total - Bhanwapur					944	283	661	0	661	22

Villagewise/Habitation wise coverage

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Total No. of RHhs	No of RHhs electrified as on 31.03.2015	Balance Nos. of RHH to be electrified as on 31.03.2015	Total BPL already sanctioned under execution in erstwhile RGGVY/State/Ce ntral Scheme as on 31/3/2015	No of RHhs proposed to be electrified including BPL	No of BPL Hhs proposed to be electrified
1	2	3	4	5	6	7	8	9	10	11
Block :: Birdpur										
1	Birdpurno.1	176347	KALYAN PUR	176347-020	197	59	138	0	138	5
			BHADWAL	176347-035	144	43	101	0	101	4
			GOPAL PUR	176347-038	394	118	276	0	276	10
			GOVINDPUR	176347-039	171	51	120	0	120	4
2	Dulha Khurd	176377	d1	176377-004	210	63	147	0	147	5
3	Birdpur No.5	176381	d1	176381-003	138	41	97	0	97	3
4	Jhaganti	176386	d1	176386-002	163	49	114	0	114	4
5	Mahathawal	176408	MAHATHAWAL	176408-001	198	59	139	0	139	5
6	Dharmauli	176429	DHARMAULI	176429-001	237	71	166	0	166	6
7	Sathihawa	176433	Sathihawa	176433-001	259	78	181	0	181	6
Total - Birdpur					2111	632	1479	0	1479	52
Block :: Domariyaganj										
1	Sonbarsa	178328	SONBARSA	178328-001	174	52	122	0	122	4
2	Yusuf Jot	178412	AWSANPUR	178412-002	211	63	148	0	148	5
			BANGAWA BARYEE	178412-004	282	85	197	0	197	7
			COSI KHURD BUJURG	178412-005	240	72	168	0	168	6
			EAST DEEH	178412-007	157	47	110	0	110	4

Villagewise/Habitation wise coverage

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Total No. of RHhs	No of RHhs electrified as on 31.03.2015	Balance Nos. of RHH to be electrified as on 31.03.2015	Total BPL already sanctioned under execution in erstwhile RGGVY/State/Ce ntral Scheme as on 31/3/2015	No of RHhs proposed to be electrified including BPL	No of BPL Hhs proposed to be electrified
1	2	3	4	5	6	7	8	9	10	11
			JABJAUWA	178412-008	396	119	277	0	277	10
Total - Domariyaganj					1460	438	1022	0	1022	36
Block :: Itwa										
1	Katela Sharki	177759	d1	177759-013	58	17	41	0	41	1
2	Kathela Garvi	177764	d2	177764-025	59	18	41	0	41	1
3	Kathela Janubi	177769	d12	177769-035	107	32	75	0	75	3
4	Vishunpur Vaurdih	177827	GOPALPUR	177827-002	201	60	141	0	141	5
Total - Itwa					425	127	298	0	298	10
Block :: Jogia Khas										
1	Nadawaliya	176284	d1	176284-002	638	191	447	0	447	15
2	Jakhauliya	176288	d1	176288-002	316	95	221	0	221	8
3	Harakauli	176546	d1	176546-003	61	18	43	0	43	1
4	Karanda Masina	176573	d1	176573-006	32	10	22	0	22	1
Total - Jogia Khas					1047	314	733	0	733	25
Block :: Khesraha										
1	Khapata	177364	KHAPTA	177364-001	33	10	23	0	23	1
2	Narayanpur	177472	NARAYANPUR	177472-001	36	11	25	0	25	1
3	Puranjot	177501	d1	177501-005	109	33	76	0	76	3
Total - Khesraha					178	54	124	0	124	5

Villagewise/Habitation wise coverage

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Total No. of RHhs	No of RHhs electrified as on 31.03.2015	Balance Nos. of RHH to be electrified as on 31.03.2015	Total BPL already sanctioned under execution in erstwhile RGGVY/State/Ce ntral Scheme as on 31/3/2015	No of RHhs proposed to be electrified including BPL	No of BPL Hhs proposed to be electrified
1	2	3	4	5	6	7	8	9	10	11
Block :: Khuniyaon										
1	Mahua Khurd	177933	d1	177933-003	64	19	45	0	45	2
2	Rajawapur Kankali	177935	RAJAWAPUR KANKALI	177935-002	44	13	31	0	31	1
			d1	177935-003	43	13	30	0	30	1
3	Mahuwa	177991	d1	177991-003	87	26	61	0	61	2
4	Teliya Diha	177994	d1	177994-001	268	80	188	0	188	6
5	Madhwapur Kalan	178027	d1	178027-005	35	11	24	0	24	1
Total - Khuniyaon					541	162	379	0	379	13
Block :: Mithwal										
1	Ahirauli	177125	AHIRAULI	177125-001	62	19	43	0	43	2
2	Kapia Khurd	177311	KAPIA KHURD	177311-001	40	12	28	0	28	1
Total - Mithwal					102	31	71	0	71	3
Block :: Naugarh										
1	Semariyaw	176269	d1	176269-008	137	41	96	0	96	3
2	Birdpur No.14	176485	GARIBPUR	176485-014	72	22	50	0	50	2
3	Kesar	176501	KESAR	176501-001	61	18	43	0	43	1
4	Pakari	176515	PAKARI	176515-001	225	68	157	0	157	5
Total - Naugarh					495	149	346	0	346	11

Villagewise/Habitation wise coverage

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Total No. of RHhs	No of RHhs electrified as on 31.03.2015	Balance Nos. of RHH to be electrified as on 31.03.2015	Total BPL already sanctioned under execution in erstwhile RGGVY/State/Ce ntral Scheme as on 31/3/2015	No of RHhs proposed to be electrified including BPL	No of BPL Hhs proposed to be electrified
1	2	3	4	5	6	7	8	9	10	11
Block :: Shoharatgarh										
1	Dohariya Buzurg	176111	d1	176111-003	66	20	46	0	46	2
2	Madarahna Urf Ram Nagar	176125	d1	176125-002	177	71	106	0	71	4
3	Mahala	176127	UTTER DEEH	176127-003	77	31	46	0	31	2
4	Bahudari	176145	BAHUDARI	176145-001	74	30	44	0	30	2
5	Suraj Kundiya	176212	d1	176212-012	99	40	59	0	40	2
6	Sita Ram Pur	176215	d1	176215-011	76	30	46	0	30	2
Total - Shoharatgarh					569	222	347	0	248	14
Block :: Uska Bazar										
1	Utiya	176763	USKA RAJA	176763-003	326	98	228	0	228	8
			MADHURI	176763-015	227	91	136	0	136	6
			MOGALHA	176763-020	495	198	297	0	297	12
			PARTI BAZAR	176763-021	804	241	563	0	563	19
			PARSA KHURD	176763-026	190	76	114	0	114	5
			REHARA BAZAR	176763-027	804	322	482	0	482	19
			SEKHUIYA	176763-033	298	119	179	0	179	7
Total - Uska Bazar					3144	1145	1999	0	1999	76
Summary										

Villagewise/Habitation wise coverage

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Total No. of RHhs	No of RHhs electrified as on 31.03.2015	Balance Nos. of RHH to be electrified as on 31.03.2015	Total BPL already sanctioned under execution in erstwhile RGGVY/State/Ce ntral Scheme as on 31/3/2015	No of RHhs proposed to be electrified including BPL	No of BPL Hhs proposed to be electrified
1	2	3	4	5	6	7	8	9	10	11
	Bansi				66	20	46	0	46	2
	Barhni Bazar				39	12	27	0	27	2
	Bhanwapur				944	283	661	0	661	22
	Birdpur				2111	632	1479	0	1479	52
	Domariyaganj				1460	438	1022	0	1022	36
	Itwa				425	127	298	0	298	10
	Jogia Khas				1047	314	733	0	733	25
	Khesraha				178	54	124	0	124	5
	Khuniyaon				541	162	379	0	379	13
	Mithwal				102	31	71	0	71	3
	Naugarh				495	149	346	0	346	11
	Shoharatgarh				569	222	347	0	248	14
	Uska Bazar				3144	1145	1999	0	1999	76
	Grand Total				11121	3589	7532	0	7433	271

Existing Habitation Wise Infrastructure

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Existing LT Networks (in Kms)				Existing Distribution Transformers (DT)	Total (DT)
					Overhead	AB cable	Overhead	AB cable		
1	2	3	4	5	6	7	8	9	10	11
Block :: Bansi										
1	Semra	176891	Semra	176891-001	0	0	0	0	1 * (10 KVA (1 Ph	1
Total - Bansi					0	0	0	0		
Block :: Barhni Bazar										
1	Semari Urf Gulargajawa	176071	SEMARI URF GULARGAJAW A	176071-001	0	0	0	0	1 * (100 KVA (3 Ph))	1
2	Basahiya	176098	LAXMI NAGAR	176098-002	0	0	0	0	2 * (25 KVA (3 Ph)) + 1 * (16 KVA (1 Ph)) + 1 * (10 KVA (1 Ph	4
Total - Barhni Bazar					0	0	0	0		
Block :: Bhanwapur										
1	Vijwar Barhai	178152	BARGADHI BAZAR	178152-002	0	0	0	0		0
			KATYA	178152-004	0	0	0	0		0
			NEI BAZAR	178152-005	0	0	0	0		0
			PRAN PUR	178152-006	0	0	0	0		0
			PURAB TOLA	178152-007	0	0	0	0		0
			PURANI BAZAR	178152-008	0	0	0	0		0
			SHAHPUR MUSTAKMM	178152-009	0	0	0	0	1 * (10 KVA (1 Ph	1
			UJAUTI NAGAR	178152-010	0	0	0	0		0

Existing Habitation Wise Infrastructure

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Existing LT Networks (in Kms)				Existing Distribution Transformers (DT)	Total (DT)
					Overhead	AB cable	Overhead	AB cable		
1	2	3	4	5	6	7	8	9	10	11
Total - Bhanwapur					0	0	0	0		
Block :: Birdpur										
1	Birdpurno.1	176347	KALYAN PUR	176347-020	0	0.26	0	0.11	1 * (10 KVA (1 Ph	1
			BHADWAL	176347-035	0	0.76	0	0.33	1 * (100 KVA (3 Ph)) + 1 * (25 KVA (3 Ph)) + 1 * (16 KVA (1 Ph)) + 1 * (10 KVA (1 Ph	4
			GOPAL PUR	176347-038	0	0.34	0	0.15	1 * (10 KVA (1 Ph	1
			GOVINDPUR	176347-039	0	0.6	0	0.26	1 * (100 KVA (3 Ph)) + 1 * (25 KVA (3 Ph)) + 1 * (10 KVA (1 Ph	3
2	Dulha Khurd	176377	d1	176377-004	0	0.62	0	0.26	1 * (63 KVA (3 Ph)) + 1 * (25 KVA (3 Ph)) + 1 * (10 KVA (1 Ph	3
3	Birdpur No.5	176381	d1	176381-003	0	0.58	0	0.25	1 * (25 KVA (3 Ph)) + 1 * (16 KVA (1 Ph)) + 1 * (10 KVA (1 Ph	3
4	Jhaganti	176386	d1	176386-002	0	0.07	0	0.03		0
5	Mahathawal	176408	MAHATHAWA L	176408-001	0	0.26	0	0.11	1 * (10 KVA (1 Ph	1
6	Dharmauli	176429	DHARMAULI	176429-001	0	0.27	0	0.12	1 * (10 KVA (1 Ph	1
7	Sathihawa	176433	Sathihawa	176433-001	0	0.29	0	0.12	1 * (10 KVA (1 Ph	1
Total - Birdpur					0	4.05	0	1.74		
Block :: Domariyaganj										
1	Sonbarsa	178328	SONBARSA	178328-001	0	0.42	0	0.18	1 * (25 KVA (3 Ph)) + 1 * (10 KVA (1 Ph	2
2	Yusuf Jot	178412	AWSANPUR	178412-002	0	0.44	0	0.19	1 * (25 KVA (3 Ph)) + 1 * (10 KVA (1 Ph	2
			BANGAWA BARYEE	178412-004	0	0.47	0	0.2	1 * (25 KVA (3 Ph)) + 1 * (10 KVA (1 Ph	2

Existing Habitation Wise Infrastructure

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Existing LT Networks (in Kms)				Existing Distribution Transformers (DT)	Total (DT)
					Overhead	AB cable	Overhead	AB cable		
1	2	3	4	5	6	7	8	9	10	11
			COSI KHURD BUJURG	178412-005	0	0.62	0	0.27	2 * (25 KVA (3 Ph)) + 1 * (10 KVA (1 Ph)	3
			EAST DEEH	178412-007	0	0.41	0	0.18	1 * (25 KVA (3 Ph)) + 1 * (10 KVA (1 Ph)	2
			JABJAUWA	178412-008	0	0.69	0	0.3	2 * (25 KVA (3 Ph)) + 1 * (10 KVA (1 Ph)	3
Total - Domariyaganj					0	3.05	0	1.32		
Block :: Itwa										
1	Katela Sharki	177759	d1	177759-013	0	0.2	0	0.08	1 * (10 KVA (1 Ph)	1
2	Kathela Garvi	177764	d2	177764-025	0	0.2	0	0.09	1 * (10 KVA (1 Ph)	1
3	Kathela Janubi	177769	d12	177769-035	0	0.57	0	0.24	1 * (25 KVA (3 Ph)) + 1 * (16 KVA (1 Ph)) + 1 * (10 KVA (1 Ph)	3
4	Vishunpur Vaurdih	177827	GOPALPUR	177827-002	0	0.26	0	0.11	1 * (10 KVA (1 Ph)	1
Total - Itwa					0	1.23	0	0.52		
Block :: Jogia Khas										
1	Nadawaliya	176284	d1	176284-002	0	0.62	0	0.26	1 * (63 KVA (3 Ph)) + 1 * (10 KVA (1 Ph)	2
2	Jakhauliya	176288	d1	176288-002	0	0.48	0	0.21	1 * (25 KVA (3 Ph)) + 1 * (10 KVA (1 Ph)	2
3	Harakauli	176546	d1	176546-003	0	0.73	0	0.31	1 * (63 KVA (3 Ph)) + 1 * (25 KVA (3 Ph)) + 1 * (16 KVA (1 Ph)) + 1 * (10 KVA (1 Ph)	4
4	Karanda Masina	176573	d1	176573-006	0	0.01	0	0.01		0
Total - Jogia Khas					0	1.84	0	0.79		
Block :: Khesraha										

Existing Habitation Wise Infrastructure

State : UTTAR PRADESH
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Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Existing LT Networks (in Kms)				Existing Distribution Transformers (DT)	Total (DT)
					Overhead	AB cable	Overhead	AB cable		
1	2	3	4	5	6	7	8	9	10	11
1	Khapata	177364	KHAPTA	177364-001	0	0.54	0	0.23	1 * (25 KVA (3 Ph)) + 1 * (16 KVA (1 Ph)) + 1 * (10 KVA (1 Ph)	3
2	Narayanpur	177472	NARAYANPUR	177472-001	0	0.36	0	0.16	1 * (16 KVA (1 Ph)) + 1 * (10 KVA (1 Ph)	2
3	Puranjot	177501	d1	177501-005	0	0.4	0	0.17	1 * (16 KVA (1 Ph)) + 1 * (10 KVA (1 Ph)	2
Total - Khesraha					0	1.3	0	0.56		
Block :: Khuniyaon										
1	Mahua Khurd	177933	d1	177933-003	0	0.38	0	0.16	1 * (16 KVA (1 Ph)) + 1 * (10 KVA (1 Ph)	2
2	Rajawapur Kankali	177935	RAJAWAPUR KANKALI	177935-002	0	0.2	0	0.08	1 * (10 KVA (1 Ph)	1
			d1	177935-003	0	0.37	0	0.16	1 * (63 KVA (3 Ph)) + 1 * (10 KVA (1 Ph)	2
3	Mahuwa	177991	d1	177991-003	0	0.39	0	0.17	1 * (16 KVA (1 Ph)) + 1 * (10 KVA (1 Ph)	2
4	Teliya Diha	177994	d1	177994-001	0	0.02	0	0.01		0
5	Madhwapur Kalan	178027	d1	178027-005	0	0.01	0	0.01		0
Total - Khuniyaon					0	1.37	0	0.59		
Block :: Mithwal										
1	Ahirauli	177125	AHIRAULI	177125-001	0	0.2	0	0.09	1 * (10 KVA (1 Ph)	1
2	Kapia Khurd	177311	KAPIA KHURD	177311-001	0	0.54	0	0.23	1 * (25 KVA (3 Ph)) + 1 * (16 KVA (1 Ph)) + 1 * (10 KVA (1 Ph)	3
Total - Mithwal					0	0.74	0	0.32		
Block :: Naugarh										
1	Semariyaw	176269	d1	176269-008	0	0	0	0		0

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Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Existing LT Networks (in Kms)				Existing Distribution Transformers (DT)	Total (DT)
					Overhead	AB cable	Overhead	AB cable		
1	2	3	4	5	6	7	8	9	10	11
2	Birdpur No.14	176485	GARIBPUR	176485-014	0	0	0	0	1 * (25 KVA (3 Ph)) + 1 * (16 KVA (1 Ph)) + 1 * (10 KVA (1 Ph)	3
3	Kesar	176501	KESAR	176501-001	0	0	0	0		0
4	Pakari	176515	PAKARI	176515-001	0	0	0	0	1 * (10 KVA (1 Ph)	1
Total - Naugarh					0	0	0	0		
Block :: Shoharatgarh										
1	Dohariya Buzurg	176111	d1	176111-003	0	0.55	0	0.24	1 * (63 KVA (3 Ph)) + 1 * (25 KVA (3 Ph)) + 1 * (10 KVA (1 Ph)	3
2	Madarahna Urf Ram Nagar	176125	d1	176125-002	0	0.43	0	0.18	2 * (25 KVA (3 Ph))	2
3	Mahala	176127	UTTER DEEH	176127-003	0	0.39	0	0.17	1 * (16 KVA (1 Ph)) + 1 * (10 KVA (1 Ph)	2
4	Bahudari	176145	BAHUDARI	176145-001	0	0.55	0	0.24	1 * (63 KVA (3 Ph)) + 1 * (25 KVA (3 Ph)) + 1 * (10 KVA (1 Ph)	3
5	Suraj Kundiya	176212	d1	176212-012	0	0.39	0	0.17	1 * (16 KVA (1 Ph)) + 1 * (10 KVA (1 Ph)	2
6	Sita Ram Pur	176215	d1	176215-011	0	0.39	0	0.17	1 * (16 KVA (1 Ph)) + 1 * (10 KVA (1 Ph)	2
Total - Shoharatgarh					0	2.7	0	1.17		
Block :: Uska Bazar										
1	Utiya	176763	USKA RAJA	176763-003	0	0.84	0	0.36	2 * (25 KVA (3 Ph)) + 1 * (16 KVA (1 Ph)) + 1 * (10 KVA (1 Ph)	4
			MADHURI	176763-015	0	0.8	0	0.34	1 * (63 KVA (3 Ph)) + 1 * (25 KVA (3 Ph)) + 1 * (16 KVA (1 Ph)) + 1 * (10 KVA (1 Ph)	4
			MOGALHA	176763-020	0	0.39	0	0.17	1 * (10 KVA (1 Ph)	1
			PARTI BAZAR	176763-021	0	0.51	0	0.22	1 * (10 KVA (1 Ph)	1

Existing Habitation Wise Infrastructure

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Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Existing LT Networks (in Kms)				Existing Distribution Transformers (DT)	Total (DT)
					Overhead	AB cable	Overhead	AB cable		
1	2	3	4	5	6	7	8	9	10	11
			PARSA KHURD	176763-026	0	0.25	0	0.11	1 * (10 KVA (1 Ph	1
			REHARA BAZAR	176763-027	0	0.69	0	0.29	1 * (25 KVA (3 Ph)) + 1 * (10 KVA (1 Ph	2
			SEKHUIYA	176763-033	0	0.83	0	0.35	2 * (25 KVA (3 Ph)) + 1 * (16 KVA (1 Ph)) + 1 * (10 KVA (1 Ph	4
Total - Uska Bazar					0	4.31	0	1.84		
Summary										
Bansi					0	0	0	0		
Barhni Bazar					0	0	0	0		
Bhanwapur					0	0	0	0		
Birdpur					0	4.05	0	1.74		
Domariyaganj					0	3.05	0	1.32		
Itwa					0	1.23	0	0.52		
Jogia Khas					0	1.84	0	0.79		
Khesraha					0	1.3	0	0.56		
Khuniyaon					0	1.37	0	0.59		
Mithwal					0	0.74	0	0.32		
Naugarh					0	0	0	0		
Shoharatgarh					0	2.7	0	1.17		
Uska Bazar					0	4.31	0	1.84		
Grand Total					0	20.59	0	8.85		

Village Wise/Habitation Proposed Works

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Works Type	Item	Line Length(Kms)	DTR(Nos)	Earthing(Kms)
1	2	3	4	5	6	7	8	9	10
Block :: Bansi									
1	Semra	176891	Semra	176891-001	New 11 KV Line	11KV Weasel Conductor	0.22	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.19	0	0
						3X50+1X35+1X16	0.08	0	0
Block :: Barhni Bazar									
2	Semari Urf Gulargajawa	176071	SEMARI URF GULARGAJAWA	176071-001	New 11 KV Line	11KV Weasel Conductor	0.21	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.18	0	0
						3X50+1X35+1X16	0.08	0	0
3	Basahiya	176098	LAXMI NAGAR	176098-002	New 11 KV Line	11KV Weasel Conductor	0.21	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.18	0	0
						3X50+1X35+1X16	0.08	0	0
Block :: Bhanwapur									
4	Vijwar Barhai	178152	BARGADHI BAZAR	178152-002	New 11 KV Line	11KV Weasel Conductor	0.22	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.19	0	0
						3X50+1X35+1X16	0.08	0	0
			KATYA	178152-004	New 11 KV Line	11KV Weasel Conductor	0.23	0	0

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Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Works Type	Item	Line Length(Kms)	DTR(Nos)	Earthing(Kms)
1	2	3	4	5	6	7	8	9	10
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.2	0	0
						3X50+1X35+1X16	0.08	0	0
			NEI BAZAR	178152-005	New 11 KV Line	11KV Weasel Conductor	0.22	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.19	0	0
						3X50+1X35+1X16	0.08	0	0
			PRAN PUR	178152-006	New 11 KV Line	11KV Weasel Conductor	0.21	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.18	0	0
						3X50+1X35+1X16	0.08	0	0
			PURAB TOLA	178152-007	New 11 KV Line	11KV Weasel Conductor	0.44	0	0
						25 KVA (3 Ph)	0	2	0
					New ABC Line	2X25+1X16	0.38	0	0
						3X50+1X35+1X16	0.16	0	0
			PURANI BAZAR	178152-008	New 11 KV Line	11KV Weasel Conductor	0.23	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.2	0	0
						3X50+1X35+1X16	0.08	0	0
			SHAHPUR MUSTAKMM	178152-009	New 11 KV Line	11KV Weasel Conductor	0.74	0	0

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Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Works Type	Item	Line Length(Kms)	DTR(Nos)	Earthing(Kms)		
1	2	3	4	5	6	7	8	9	10		
						25 KVA (3 Ph)	0	3	0		
					New ABC Line	2X25+1X16	0.62	0	0		
						3X50+1X35+1X16	0.27	0	0		
			UJAUTI NAGAR	178152-010	New 11 KV Line	11KV Weasel Conductor	0.21	0	0		
								25 KVA (3 Ph)	0	1	0
							New ABC Line	2X25+1X16	0.18	0	0
								3X50+1X35+1X16	0.08	0	0
Block :: Birdpur											
5	Birdpurno.1	176347	KALYAN PUR	176347-020	New 11 KV Line	11KV Weasel Conductor	0.46	0	0		
							25 KVA (3 Ph)	0	2	0	
							New ABC Line	2X25+1X16	0.39	0	0
								3X50+1X35+1X16	0.17	0	0
					BHADWAL	176347-035	New 11 KV Line	11KV Weasel Conductor	0.24	0	0
								25 KVA (3 Ph)	0	1	0
							New ABC Line	2X25+1X16	0.2	0	0
								3X50+1X35+1X16	0.09	0	0
					GOPAL PUR	176347-038	New 11 KV Line	11KV Weasel Conductor	0.52	0	0
								25 KVA (3 Ph)	0	2	0
							New ABC Line	2X25+1X16	0.43	0	0
								3X50+1X35+1X16	0.19	0	0
					GOVINDPUR	176347-039	New 11 KV Line	11KV Weasel Conductor	0.45	0	0

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Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Works Type	Item	Line Length(Kms)	DTR(Nos)	Earthing(Kms)
1	2	3	4	5	6	7	8	9	10
						25 KVA (3 Ph)	0	2	0
					New ABC Line	2X25+1X16	0.39	0	0
						3X50+1X35+1X16	0.17	0	0
6	Dulha Khurd	176377	d1	176377-004	New 11 KV Line	11KV Weasel Conductor	0.47	0	0
						25 KVA (3 Ph)	0	2	0
					New ABC Line	2X25+1X16	0.4	0	0
						3X50+1X35+1X16	0.17	0	0
7	Birdpur No.5	176381	d1	176381-003	New 11 KV Line	11KV Weasel Conductor	0.24	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.2	0	0
						3X50+1X35+1X16	0.09	0	0
8	Jhaganti	176386	d1	176386-002	New 11 KV Line	11KV Weasel Conductor	0.25	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.21	0	0
						3X50+1X35+1X16	0.09	0	0
9	Mahathawal	176408	MAHATHAWAL	176408-001	New 11 KV Line	11KV Weasel Conductor	0.46	0	0
						25 KVA (3 Ph)	0	2	0
					New ABC Line	2X25+1X16	0.39	0	0
						3X50+1X35+1X16	0.17	0	0
10	Dharmauli	176429	DHARMAULI	176429-001	New 11 KV Line	11KV Weasel Conductor	0.47	0	0
						25 KVA (3 Ph)	0	2	0

Village Wise/Habitation Proposed Works

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Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Works Type	Item	Line Length(Kms)	DTR(Nos)	Earthing(Kms)
1	2	3	4	5	6	7	8	9	10
					New ABC Line	2X25+1X16	0.4	0	0
						3X50+1X35+1X16	0.17	0	0
11	Sathihawa	176433	Sathihawa	176433-001	New 11 KV Line	11KV Weasel Conductor	0.48	0	0
						25 KVA (3 Ph)	0	2	0
					New ABC Line	2X25+1X16	0.41	0	0
						3X50+1X35+1X16	0.17	0	0
Block :: Domariyaganj									
12	Sonbarsa	178328	SONBARSA	178328-001	New 11 KV Line	11KV Weasel Conductor	0.45	0	0
						25 KVA (3 Ph)	0	2	0
					New ABC Line	2X25+1X16	0.39	0	0
						3X50+1X35+1X16	0.17	0	0
13	Yusuf Jot	178412	AWSANPUR	178412-002	New 11 KV Line	11KV Weasel Conductor	0.47	0	0
						25 KVA (3 Ph)	0	2	0
					New ABC Line	2X25+1X16	0.4	0	0
						3X50+1X35+1X16	0.17	0	0
			BANGAWA BARYEE	178412-004	New 11 KV Line	11KV Weasel Conductor	0.69	0	0
						25 KVA (3 Ph)	0	3	0
					New ABC Line	2X25+1X16	0.59	0	0
						3X50+1X35+1X16	0.25	0	0
			COSI KHURD BUJURG	178412-005	New 11 KV Line	11KV Weasel Conductor	0.67	0	0

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Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Works Type	Item	Line Length(Kms)	DTR(Nos)	Earthing(Kms)
1	2	3	4	5	6	7	8	9	10
						25 KVA (3 Ph)	0	3	0
					New ABC Line	2X25+1X16	0.57	0	0
						3X50+1X35+1X16	0.25	0	0
			EAST DEEH	178412-007	New 11 KV Line	11KV Weasel Conductor	0.45	0	0
								25 KVA (3 Ph)	0
					New ABC Line	2X25+1X16	0.39	0	0
						3X50+1X35+1X16	0.17	0	0
			JABJAUWA	178412-008	New 11 KV Line	11KV Weasel Conductor	0.72	0	0
								25 KVA (3 Ph)	0
					New ABC Line	2X25+1X16	0.61	0	0
						3X50+1X35+1X16	0.26	0	0
Block :: Itwa									
14	Katela Sharki	177759	d1	177759-013	New 11 KV Line	11KV Weasel Conductor	0.22	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.19	0	0
						3X50+1X35+1X16	0.08	0	0
15	Kathela Garvi	177764	d2	177764-025	New 11 KV Line	11KV Weasel Conductor	0.22	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.19	0	0
						3X50+1X35+1X16	0.08	0	0
16	Kathela Janubi	177769	d12	177769-035	New 11 KV Line	11KV Weasel Conductor	0.43	0	0

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Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Works Type	Item	Line Length(Kms)	DTR(Nos)	Earthing(Kms)
1	2	3	4	5	6	7	8	9	10
						25 KVA (3 Ph)	0	2	0
					New ABC Line	2X25+1X16	0.37	0	0
						3X50+1X35+1X16	0.16	0	0
17	Vishunpur Vaurdih	177827	GOPALPUR	177827-002	New 11 KV Line	11KV Weasel Conductor	0.66	0	0
						25 KVA (3 Ph)	0	3	0
					New ABC Line	2X25+1X16	0.57	0	0
						3X50+1X35+1X16	0.24	0	0
Block :: Jogia Khas									
18	Nadawaliya	176284	d1	176284-002	New 11 KV Line	11KV Weasel Conductor	0.8	0	0
						25 KVA (3 Ph)	0	3	0
					New ABC Line	2X25+1X16	0.67	0	0
						3X50+1X35+1X16	0.29	0	0
19	Jakhauliya	176288	d1	176288-002	New 11 KV Line	11KV Weasel Conductor	0.7	0	0
						25 KVA (3 Ph)	0	3	0
					New ABC Line	2X25+1X16	0.6	0	0
						3X50+1X35+1X16	0.26	0	0
20	Harakauli	176546	d1	176546-003	New 11 KV Line	11KV Weasel Conductor	0.22	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.19	0	0
						3X50+1X35+1X16	0.08	0	0
21	Karanda Masina	176573	d1	176573-006	New 11 KV Line	11KV Weasel Conductor	0.21	0	0

Village Wise/Habitation Proposed Works

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Works Type	Item	Line Length(Kms)	DTR(Nos)	Earthing(Kms)
1	2	3	4	5	6	7	8	9	10
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.18	0	0
						3X50+1X35+1X16	0.08	0	0
Block :: Khesraha									
22	Khapata	177364	KHAPTA	177364-001	New 11 KV Line	11KV Weasel Conductor	0.21	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.18	0	0
						3X50+1X35+1X16	0.08	0	0
23	Narayanpur	177472	NARAYANPUR	177472-001	New 11 KV Line	11KV Weasel Conductor	0.21	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.18	0	0
						3X50+1X35+1X16	0.08	0	0
24	Puranjot	177501	d1	177501-005	New 11 KV Line	11KV Weasel Conductor	0.43	0	0
						25 KVA (3 Ph)	0	2	0
					New ABC Line	2X25+1X16	0.37	0	0
						3X50+1X35+1X16	0.16	0	0
Block :: Khuniyaon									
25	Mahua Khurd	177933	d1	177933-003	New 11 KV Line	11KV Weasel Conductor	0.22	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.19	0	0
						3X50+1X35+1X16	0.08	0	0

Village Wise/Habitation Proposed Works

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Works Type	Item	Line Length(Kms)	DTR(Nos)	Earthing(Kms)
1	2	3	4	5	6	7	8	9	10
26	Rajawapur Kankali	177935	RAJAWAPUR KANKALI	177935-002	New 11 KV Line	11KV Weasel Conductor	0.21	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.18	0	0
						3X50+1X35+1X16	0.08	0	0
			d1	177935-003	New 11 KV Line	11KV Weasel Conductor	0.21	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.18	0	0
						3X50+1X35+1X16	0.08	0	0
27	Mahuwa	177991	d1	177991-003	New 11 KV Line	11KV Weasel Conductor	0.23	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.2	0	0
						3X50+1X35+1X16	0.08	0	0
28	Teliya Diha	177994	d1	177994-001	New 11 KV Line	11KV Weasel Conductor	0.68	0	0
						25 KVA (3 Ph)	0	3	0
					New ABC Line	2X25+1X16	0.58	0	0
						3X50+1X35+1X16	0.25	0	0
29	Madhwapur Kalan	178027	d1	178027-005	New 11 KV Line	11KV Weasel Conductor	0.21	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.18	0	0
						3X50+1X35+1X16	0.08	0	0

Village Wise/Habitation Proposed Works

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Works Type	Item	Line Length(Kms)	DTR(Nos)	Earthing(Kms)
1	2	3	4	5	6	7	8	9	10
Block :: Mithwal									
30	Ahirauli	177125	AHIRAU LI	177125-001	New 11 KV Line	11KV Weasel Conductor	0.22	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.19	0	0
						3X50+1X35+1X16	0.08	0	0
31	Kapia Khurd	177311	KAPIA KHURD	177311-001	New 11 KV Line	11KV Weasel Conductor	0.21	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.18	0	0
						3X50+1X35+1X16	0.08	0	0
Block :: Naugarh									
32	Semariyaw	176269	d1	176269-008	New 11 KV Line	11KV Weasel Conductor	0.44	0	0
						25 KVA (3 Ph)	0	2	0
					New ABC Line	2X25+1X16	0.38	0	0
						3X50+1X35+1X16	0.16	0	0
33	Birdpur No.14	176485	GARIBPUR	176485-014	New 11 KV Line	11KV Weasel Conductor	0.22	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.19	0	0
						3X50+1X35+1X16	0.08	0	0
34	Kesar	176501	KESAR	176501-001	New 11 KV Line	11KV Weasel Conductor	0.22	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.19	0	0

Village Wise/Habitation Proposed Works

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Works Type	Item	Line Length(Kms)	DTR(Nos)	Earthing(Kms)
1	2	3	4	5	6	7	8	9	10
						3X50+1X35+1X16	0.08	0	0
35	Pakari	176515	PAKARI	176515-001	New 11 KV Line	11KV Weasel Conductor	0.67	0	0
						25 KVA (3 Ph)	0	3	0
					New ABC Line	2X25+1X16	0.57	0	0
						3X50+1X35+1X16	0.25	0	0
Block :: Shoharatgarh									
36	Dohariya Buzurg	176111	d1	176111-003	New 11 KV Line	11KV Weasel Conductor	0.22	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.19	0	0
						3X50+1X35+1X16	0.08	0	0
37	Madarahna Urf Ram Nagar	176125	d1	176125-002	New 11 KV Line	11KV Weasel Conductor	0.46	0	0
						25 KVA (3 Ph)	0	2	0
					New ABC Line	2X25+1X16	0.39	0	0
						3X50+1X35+1X16	0.17	0	0
38	Mahala	176127	UTTER DEEH	176127-003	New 11 KV Line	11KV Weasel Conductor	0.22	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.19	0	0
						3X50+1X35+1X16	0.08	0	0
39	Bahudari	176145	BAHUDARI	176145-001	New 11 KV Line	11KV Weasel Conductor	0.22	0	0
						25 KVA (3 Ph)	0	1	0

Village Wise/Habitation Proposed Works

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Works Type	Item	Line Length(Kms)	DTR(Nos)	Earthing(Kms)
1	2	3	4	5	6	7	8	9	10
					New ABC Line	2X25+1X16	0.19	0	0
						3X50+1X35+1X16	0.08	0	0
40	Suraj Kundiya	176212	d1	176212-012	New 11 KV Line	11KV Weasel Conductor	0.23	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.2	0	0
						3X50+1X35+1X16	0.08	0	0
41	Sita Ram Pur	176215	d1	176215-011	New 11 KV Line	11KV Weasel Conductor	0.22	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.19	0	0
						3X50+1X35+1X16	0.08	0	0
Block :: Uska Bazar									
42	Utiya	176763	USKA RAJA	176763-003	New 11 KV Line	11KV Weasel Conductor	0.7	0	0
						25 KVA (3 Ph)	0	3	0
					New ABC Line	2X25+1X16	0.6	0	0
						3X50+1X35+1X16	0.26	0	0
			MADHURI	176763-015	New 11 KV Line	11KV Weasel Conductor	0.67	0	0
						25 KVA (3 Ph)	0	3	0
					New ABC Line	2X25+1X16	0.57	0	0
						3X50+1X35+1X16	0.25	0	0
			MOGALHA	176763-020	New 11 KV Line	11KV Weasel Conductor	0.75	0	0
						25 KVA (3 Ph)	0	3	0

Village Wise/Habitation Proposed Works

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Works Type	Item	Line Length(Kms)	DTR(Nos)	Earthing(Kms)			
1	2	3	4	5	6	7	8	9	10			
					New ABC Line	2X25+1X16	0.63	0	0			
						3X50+1X35+1X16	0.27	0	0			
			PARTI BAZAR	176763-021	New 11 KV Line	11KV Weasel Conductor	1.04	0	0			
						25 KVA (3 Ph)	0	4	0			
					New ABC Line	2X25+1X16	0.85	0	0			
						3X50+1X35+1X16	0.36	0	0			
			PARSA KHURD	176763-026	New 11 KV Line	11KV Weasel Conductor	0.46	0	0			
						25 KVA (3 Ph)	0	2	0			
					New ABC Line	2X25+1X16	0.39	0	0			
						3X50+1X35+1X16	0.17	0	0			
			REHARA BAZAR	176763-027	New 11 KV Line	11KV Weasel Conductor	0.92	0	0			
						25 KVA (3 Ph)	0	4	0			
					New ABC Line	2X25+1X16	0.88	0	0			
						3X50+1X35+1X16	0.38	0	0			
			SEKHUIYA	176763-033	New 11 KV Line	11KV Weasel Conductor	0.69	0	0			
						25 KVA (3 Ph)	0	3	0			
					New ABC Line	2X25+1X16	0.59	0	0			
						3X50+1X35+1X16	0.25	0	0			
			Block Wise Summary									
			1	Bansi				New 11 KV Line	11KV Weasel Conductor	0.22	0	0
	25 KVA (3 Ph)	0						1	0			

Village Wise/Habitation Proposed Works

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Works Type	Item	Line Length(Kms)	DTR(Nos)	Earthing(Kms)
1	2	3	4	5	6	7	8	9	10
					New ABC Line	2X25+1X16	0.19	0	0
						3X50+1X35+1X16	0.08	0	0
2	Barhni Bazar				New 11 KV Line	11KV Weasel Conductor	0.42	0	0
						25 KVA (3 Ph)	0	2	0
					New ABC Line	2X25+1X16	0.36	0	0
						3X50+1X35+1X16	0.16	0	0
3	Bhanwapur				New 11 KV Line	11KV Weasel Conductor	2.5	0	0
						25 KVA (3 Ph)	0	11	0
					New ABC Line	2X25+1X16	2.14	0	0
						3X50+1X35+1X16	0.91	0	0
4	Birdpur				New 11 KV Line	11KV Weasel Conductor	4.04	0	0
						25 KVA (3 Ph)	0	17	0
					New ABC Line	2X25+1X16	3.42	0	0
						3X50+1X35+1X16	1.48	0	0
5	Domariyaganj				New 11 KV Line	11KV Weasel Conductor	3.45	0	0
						25 KVA (3 Ph)	0	15	0
					New ABC Line	2X25+1X16	2.95	0	0
						3X50+1X35+1X16	1.27	0	0
6	Itwa				New 11 KV Line	11KV Weasel Conductor	1.53	0	0
						25 KVA (3 Ph)	0	7	0
					New ABC Line	2X25+1X16	1.32	0	0

Village Wise/Habitation Proposed Works

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Works Type	Item	Line Length(Kms)	DTR(Nos)	Earthing(Kms)
1	2	3	4	5	6	7	8	9	10
						3X50+1X35+1X16	0.56	0	0
7	Jogia Khas				New 11 KV Line	11KV Weasel Conductor	1.93	0	0
						25 KVA (3 Ph)	0	8	0
					New ABC Line	2X25+1X16	1.64	0	0
						3X50+1X35+1X16	0.71	0	0
8	Khesraha				New 11 KV Line	11KV Weasel Conductor	0.85	0	0
						25 KVA (3 Ph)	0	4	0
					New ABC Line	2X25+1X16	0.73	0	0
						3X50+1X35+1X16	0.32	0	0
9	Khuniyaon				New 11 KV Line	11KV Weasel Conductor	1.76	0	0
						25 KVA (3 Ph)	0	8	0
					New ABC Line	2X25+1X16	1.51	0	0
						3X50+1X35+1X16	0.65	0	0
10	Mithwal				New 11 KV Line	11KV Weasel Conductor	0.43	0	0
						25 KVA (3 Ph)	0	2	0
					New ABC Line	2X25+1X16	0.37	0	0
						3X50+1X35+1X16	0.16	0	0
11	Naugarh				New 11 KV Line	11KV Weasel Conductor	1.55	0	0
						25 KVA (3 Ph)	0	7	0
					New ABC Line	2X25+1X16	1.33	0	0
						3X50+1X35+1X16	0.57	0	0

Village Wise/Habitation Proposed Works

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Works Type	Item	Line Length(Kms)	DTR(Nos)	Earthing(Kms)
1	2	3	4	5	6	7	8	9	10
12	Shoharatgarh				New 11 KV Line	11KV Weasel Conductor	1.57	0	0
						25 KVA (3 Ph)	0	7	0
					New ABC Line	2X25+1X16	1.35	0	0
						3X50+1X35+1X16	0.57	0	0
13	Uska Bazar				New 11 KV Line	11KV Weasel Conductor	5.23	0	0
						25 KVA (3 Ph)	0	22	0
					New ABC Line	2X25+1X16	4.51	0	0
						3X50+1X35+1X16	1.94	0	0
District Wise Summary									
1	New 11 KV Line				11KV Weasel Conductor		25.48	0	0
					25 KVA (3 Ph)		0	111	0
2	New ABC Line				2X25+1X16		21.82	0	0
					3X50+1X35+1X16		9.38	0	0

Existing REDB Infrastructure

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Name of Block	Name of SubStation	Type of Sub-Station (33/11 or 66/11 KV)	Power Transformer Detail (MVA)	Total Power Transformer Capacity (MVA)	Constructed Under(Scheme)	GPS Co-ordinate	Name of Feeding EHV SubStation	Distance from Feeding EHV SubStation (in KM)	Type	Existing 11 KV Bay
1	Bansi	BANSI	33/11 KV	1x5+1x5+0+0+0	10	1	27.1681783,82.928115	BANSI	0.1	Radial	6
		MEHARWAJOTE	33/11 KV	1x5+0+0+0+0	5	1	27.1948616,82.9128633	BANSI	5	Radial	2
2	Barhni Bazar	DHEBARUWA	33/11 KV	1x5+0+0+0+0	5	1	27.230973,82.953148	DOMARIYAG ANJ	30	LILO	3
3	Birdpur	BIRDPUR	33/11 KV	1x5+1x5+0+0+0	10	1	27.3630716,83.0979966	NAUGARH	15	Radial	3
		PAKARBHITWA	33/11 KV	1x5+0+0+0+0	5	1	27.372875,83.1081449	NAUGARH	13	LILO	3
4	Domariyaganj	DUMARIYAGANJ	33/11 KV	1x5+1x10+0+0+0	15	1	26.8445499,82.759005	DOMARIYAG ANJ	4	Radial	4
		KHANTARA	33/11 KV	1x5+0+0+0+0	5	1	27° 9'27.75" 82°34'25.40"	DOMARIYAG ANJ	13	Radial	2
5	Itwa	ITWA	33/11 KV	1x5+1x5+0+0+0	10	1	27.3277116,82.69796	DOMARIYAG ANJ	18	Radial	4
6	Jogia Khas	NAGRA	33/11 KV	1x5+0+0+0+0	5	1	27.2785633,83.0882766	BANSI	13	Radial	3
7	Khesraha	KHESHRAHA	33/11 KV	1x5+1x5+0+0+0	10	1	27.0636,82.9953499	BANSI	14	Radial	2
8	Khuniyaon	KHUNIYAWAN	33/11 KV	1x5+0+0+0+0	5	1	27°10'30.55" 82°55'53.26"	DOMARIYAG ANJ	18	LILO	3
9	Mithwal	PATHARA	33/11 KV	1x5+0+0+0+0	5	1	25° 4'28.76"82° 0'48.47"	BANSI	14	Radial	1
		KHAIRATIYA	33/11 KV	1x5+0+0+0+0	5	1	27.0861666,82.8503149	BANSI	10	LILO	3
10	Naugarh	NAUGARH	33/11 KV	1x10+1x5+0+0+0	15	1	27.2669483,83.0847799	NAUGARH	3	Radial	6
11	Shoharatgarh	SHOHARATGARH	33/11 KV	1x5+1x5+0+0+0	10	1	27.37863,82.9681866	NAUGARH	24	Radial	3

Existing REDB Infrastructure

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Name of Block	Name of SubStation	Type of Sub-Station (33/11 or 66/11 KV)	Power Transformer Detail (MVA)	Total Power Transformer Capacity (MVA)	Constructed Under(Scheme)	GPS Co-ordinate	Name of Feeding EHV SubStation	Distance from Feeding EHV SubStation (in KM)	Type	Existing 11 KV Bay
		BOHALI	33/11 KV	1x5+0+0+0+0	5	1	27.4696498,82.89133	NAUGARH	10	LILO	1
12	Uska Bazar	CHERIYA KASHA	33/11 KV	1x5+0+0+0+0	5	1	27.3057416,83.2563299	NAUGARH	24	Radial	2
Total					130						

Block-Wise Substation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Existing 33/11 kV Sub-Station as on 31.03.2015		33/11 kV Sub-Station already sanctioned and under execution in RGGVY/State/Other schemes as on 31.03.2015		New 33/11 kV Sub-Stations proposed under present scheme		Aug of existing 33/11kV Sub-Stations proposed in the scheme		Total 33/11 kV	
		No. of S/s (Nos)	PT Capacity (MVA)	No. of S/s (Nos)	PT Capacity (MVA)	No. of S/s (Nos)	PT Capacity (MVA)	No. of S/s (Nos)	PT Capacity (MVA)	No. of S/s (Nos)	PT Capacity (MVA)
1	Bansi	2	15	0	0	0	0	0	0	2	15
2	Barhni Bazar	1	5	0	0	0	0	0	0	1	5
3	Birdpur	2	15	0	0	0	0	0	0	2	15
4	Domariyaganj	2	20	0	0	0	0	0	0	2	20
5	Itwa	1	10	0	0	0	0	0	0	1	10
6	Jogia Khas	1	5	0	0	0	0	0	0	1	5
7	Khesraha	1	10	0	0	0	0	0	0	1	10
8	Khuniyaon	1	5	0	0	0	0	0	0	1	5
9	Mithwal	2	10	0	0	0	0	0	0	2	10
10	Naugarh	1	15	0	0	0	0	0	0	1	15
11	Shoharatgarh	2	15	0	0	0	0	0	0	2	15
12	Uska Bazar	1	5	0	0	0	0	0	0	1	5

Eligibility for Augmentation of Existing 33/11 KV Substations

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of existing 33/11 KV substation															GPS Coordinate										Capacity of Substation (In KVA)		
1	NAUGARH															27.2669483,83.0847799										15000		
Feeder Details :-																												
Name of PTR		Capacity (In MVA)		Total Recorded Maximum Loading on Feeders(In Amp.)																				Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded		
				Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10						
				Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity					
PTR-1		10		11 KV	210	11 KV	110	11 KV	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	370	7.05	70.49
PTR-2		5		11 KV	100	11 KV	290	11 KV	35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	425	8.1	161.94
PTR-3		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	BIRDPUR															27.3630716,83.0979966										10000		
Feeder Details :-																												
Name of PTR		Capacity (In MVA)		Total Recorded Maximum Loading on Feeders(In Amp.)																				Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded		
				Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10						
				Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity					
PTR-1		5		11 KV	190	11 KV	170	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	360	6.86	137.17
PTR-2		5		11 KV	200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	200	3.81	76.21
PTR-3		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Eligibility for Augmentation of Existing 33/11 KV Substations

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of existing 33/11 KV substation															GPS Coordinate					Capacity of Substation (In KVA)				
3	SHOHARATGARH															27.37863,82.9681866					10000				
Feeder Details :-																									
Name of PTR	Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																				Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded	
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10					
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity				
PTR-1	5	11 KV	140	11 KV	45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	185	3.52	70.49
PTR-2	5	11 KV	200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	200	3.81	76.21
PTR-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	BANSI															27.1681783,82.928115					10000				
Feeder Details :-																									
Name of PTR	Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																				Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded	
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10					
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity				
PTR-1	5	11 KV	170	11 KV	130	11 KV	32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	332	6.33	126.51
PTR-2	5	11 KV	100	11 KV	160	11 KV	60	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	320	6.1	121.93
PTR-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Eligibility for Augmentation of Existing 33/11 KV Substations

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of existing 33/11 KV substation												GPS Coordinate								Capacity of Substation (In KVA)							
5	MEHARWAJOTE												27.1948616,82.9128633								5000							
Feeder Details :-																												
Name of PTR	Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																				Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded				
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10								
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity							
PTR-1	5	11 KV	90	11 KV	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	130	2.48	49.54	
PTR-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PTR-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PTR-4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PTR-5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6	PATHARA												27.27825,83.06241								5000							
Feeder Details :-																												
Name of PTR	Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																				Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded				
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10								
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity							
PTR-1	5	11 KV	200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	200	3.81	76.21
PTR-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Eligibility for Augmentation of Existing 33/11 KV Substations

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of existing 33/11 KV substation												GPS Coordinate								Capacity of Substation (In KVA)			
7	KHAIRATIYA												27.0861666,82.8503149								5000			
Feeder Details :-																								
Name of PTR		Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																			Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10				
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity			
PTR-1		5	11 KV 120	11 KV 25	11 KV 90	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	235	4.48	89.54
PTR-2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-3		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	KHESHRAHA												27.0636,82.9953499								10000			
Feeder Details :-																								
Name of PTR		Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																			Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10				
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity			
PTR-1		5	11 KV 180	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	180	3.43	68.59
PTR-2		5	11 KV 160	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	160	3.05	60.97
PTR-3		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Eligibility for Augmentation of Existing 33/11 KV Substations

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of existing 33/11 KV substation															GPS Coordinate					Capacity of Substation (In KVA)			
9	BOHALI															27.4696498,82.89133					5000			
Feeder Details :-																								
Name of PTR		Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																		Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded	
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10				
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity			
PTR-1		5	11 KV 65	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	65	1.24	24.77
PTR-2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-3		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	ITWA															27.3277116,82.69796					10000			
Feeder Details :-																								
Name of PTR		Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																		Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded	
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10				
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity			
PTR-1		5	11 KV 280	11 KV 140	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	420	8	160.04
PTR-2		5	11 KV 150	11 KV 123	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	273	5.2	104.02
PTR-3		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Eligibility for Augmentation of Existing 33/11 KV Substations

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of existing 33/11 KV substation															GPS Coordinate					Capacity of Substation (In KVA)							
11	DUMARIYAGANJ															26.8445499,82.759005					15000							
Feeder Details :-																												
Name of PTR		Capacity (In MVA)		Total Recorded Maximum Loading on Feeders(In Amp.)																		Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded				
				Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10						
				Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity					
PTR-1		5		11 KV	140	11 KV	250	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	390	7.43	148.61
PTR-2		10		11 KV	320	11 KV	260	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	580	11.05	110.5
PTR-3		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	KHANTARA															27.1679966,82.9283433					5000							
Feeder Details :-																												
Name of PTR		Capacity (In MVA)		Total Recorded Maximum Loading on Feeders(In Amp.)																		Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded				
				Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10						
				Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity					
PTR-1		5		11 KV	280	11 KV	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	282	5.37	107.45
PTR-2		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-3		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Eligibility for Augmentation of Existing 33/11 KV Substations

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of existing 33/11 KV substation												GPS Coordinate								Capacity of Substation (In KVA)				
13	KHUNIYAWAN												27.27825,83.06241								5000				
Feeder Details :-																									
Name of PTR	Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																				Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded	
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10					
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity				
PTR-1	5	11 KV	200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	200	3.81	76.21
PTR-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	PAKARBHITWA												27.372875,83.1081449								5000				
Feeder Details :-																									
Name of PTR	Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																				Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded	
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10					
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity				
PTR-1	5	11 KV	55	11 KV	50	11 KV	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	145	2.76	55.25
PTR-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Eligibility for Augmentation of Existing 33/11 KV Substations

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of existing 33/11 KV substation												GPS Coordinate								Capacity of Substation (In KVA)					
15	NAGRA												27.2785633,83.0882766								5000					
Feeder Details :-																										
Name of PTR	Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																				Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded		
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10						
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity					
PTR-1	5	11 KV	150	11 KV	140	11 KV	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	390	7.43	148.61
PTR-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	CHERIYA KASHA												27.3057416,83.2563299								5000					
Feeder Details :-																										
Name of PTR	Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																				Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded		
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10						
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity					
PTR-1	5	11 KV	220	11 KV	150	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	370	7.05	140.98
PTR-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Feederwise DTs

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of 33/11 KV Source Substation	Name of 11 KV or 22 KV Feeder	Existing Distribution Transformer (DTs) as on 31.03.2015		Already sanctioned and under execution in RGGVY/State/Other schemes		DTs proposed to be installed under present scheme		Total DT capacity	
1	Bansi	BANSI	TILAULI	224	6.18	53	1.52	0	0	224	6.18
		BANSI	SAKARPAR	206	5.33	49	1.31	0	0	206	5.33
		BANSI	KHESRAHA	191	6.17	45	1.52	0	0	191	6.17
		BANSI	STW	28	1.08	7	0.27	0	0	28	1.08
		MEHARWAJOTE	GOLHAURA	214	7.19	51	1.77	0	0	214	7.19
		MEHARWAJOTE	SOOPARAZA	228	4.53	54	1.11	0	0	228	4.53
2	Barhni Bazar	DHEBARUWA	BADHANI	178	4.54	42	1.11	0	0	178	4.54
		DHEBARUWA	RAMNAGAR	219	4.13	52	1.02	0	0	219	4.13
		DHEBARUWA	PARSA	230	4.17	55	1.02	0	0	230	4.17
3	Birdpur	BIRDPUR	MADBANIYA	230	4.99	55	1.22	0	0	230	4.99
		BIRDPUR	BIRDPUR	186	3.72	44	0.91	0	0	186	3.72
		BIRDPUR	KAKRAHAWA	213	5.4	51	1.33	0	0	213	5.4
		PAKARBHITWA	BAJNA	219	5.81	52	1.43	0	0	219	5.81
		PAKARBHITWA	KAPILVASTU	228	4.61	54	1.13	0	0	228	4.61
		PAKARBHITWA	BIRDPUR	221	5.59	52	1.37	0	0	221	5.59
4	Domariyaganj	DUMARIYAGANJ	HALLAUR	225	4.89	53	1.2	0	0	225	4.89
		DUMARIYAGANJ	BAYARA	198	4.43	47	1.09	0	0	198	4.43
		DUMARIYAGANJ	DUMARIYAGANJ	217	4.48	52	1.1	0	0	217	4.48
		DUMARIYAGANJ	KURI	235	5.71	56	1.4	0	0	235	5.71
		KHANTARA	BITHARIYA	205	4.76	49	1.17	0	0	205	4.76
5	Itwa	ITWA	BISHKOHAR	233	7.15	55	1.76	0	0	233	7.15

Feederwise DTs

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of 33/11 KV Source Substation	Name of 11 KV or 22 KV Feeder	Existing Distribution Transformer (DTs) as on 31.03.2015		Already sanctioned and under execution in RGGVY/State/Other schemes		DTs proposed to be installed under present scheme		Total DT capacity	
		ITWA	GOLAHURA	207	6.29	49	1.55	0	0	207	6.29
		ITWA	PANCHMOHANI	239	5.68	57	1.4	0	0	239	5.68
6	Jogia Khas	NAGRA	JOGIA	220	6.02	52	1.48	0	0	220	6.02
		NAGRA	SONAI	213	5.89	51	1.45	0	0	213	5.89
		NAGRA	PAKADI	229	5.77	54	1.42	0	0	229	5.77
7	Khesraha	KHESHRAHA	BELHAWA	207	4.25	49	1.05	0	0	207	4.25
		KHESHRAHA	DHARMASINGHWA	209	3.75	50	0.92	0	0	209	3.75
8	Khuniyaon	KHUNIYAWAN	SINURI	217	4.99	52	1.23	0	0	217	4.99
9	Mithwal	PATHARA	BITTO	237	6.64	56	1.63	0	0	237	6.64
		KHAIRATIYA	ASANAR	210	4.51	49	1.11	0	0	210	4.51
		KHAIRATIYA	GAURAGARH	212	4.39	50	1.08	0	0	212	4.39
		KHAIRATIYA	DIDAI	200	4.41	48	1.08	0	0	200	4.41
10	Naugarh	NAUGARH	NAUGARH	192	5.62	46	1.38	0	0	192	5.62
		NAUGARH	JOGIA	212	5.49	49	1.35	0	0	212	5.49
		NAUGARH	USKA	209	4.12	50	1.01	0	0	209	4.12
11	Shoharatgarh	SHOHARATGARH	SHOHARATGARH	214	4.93	51	1.21	0	0	214	4.93
		SHOHARATGARH	KARAHIYA KARAUTI	196	4.69	47	1.15	0	0	196	4.69
		SHOHARATGARH	BARGADWA	217	5.22	52	1.28	0	0	217	5.22
		BOHALI	BOHALI	210	6.87	50	1.69	0	0	210	6.87
12	Uska Bazar	CHERIYA KASHA	LOTAN	187	4.39	44	1.08	0	0	187	4.39
		CHERIYA KASHA	THOTHARI	218	6.01	52	1.48	0	0	218	6.01

Metering

State : UTTAR PRADESH

District : Siddharthnagar

DTR Metering

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Name of Block	Name of Sub-station	Name of Feeder	Description	No. of DTR installed	No. of DTR metered	No. of DTR meters already installed and to be installed under ongoing approved schemes (RGGVY/State/Other)	No. of DTR meter Proposed in DDUJY
1	Bansi	BANSI	TILAULI	10 KVA	130	18	0	13
				16 KVA	44	5	0	4
				25 KVA	27	3	0	3
				40 KVA	0	0	0	0
				63 KVA	8	1	0	1
				100 KVA	8	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	4	0	0	0
				315 KVA	0	0	0	0
				400 KVA	3	0	0	0
				500 KVA	0	0	0	0
630 KVA	0	0	0	0				
2	Bansi	BANSI	SAKARPAR	10 KVA	123	16	0	12
				16 KVA	30	4	0	3
				25 KVA	31	4	0	3
				40 KVA	0	0	0	0
				63 KVA	11	1	0	1
				100 KVA	6	1	0	1
				160 KVA	0	0	0	0

DTR Metering

State : UTTAR PRADESH
District : Siddharthnagar

				200 KVA	0	0	0	0
				250 KVA	3	0	0	0
				315 KVA	0	0	0	0
				400 KVA	2	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
3	Bansi	BANSI	KHESRAHA	10 KVA	100	12	0	10
				16 KVA	37	4	0	4
				25 KVA	24	3	0	2
				40 KVA	0	0	0	0
				63 KVA	14	2	0	1
				100 KVA	9	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	4	0	0	0
				315 KVA	0	0	0	0
				400 KVA	3	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
4	Bansi	BANSI	STW	10 KVA	0	0	0	0
				16 KVA	0	0	0	0
				25 KVA	18	2	0	2
				40 KVA	0	0	0	0
				63 KVA	10	1	0	1

DTR Metering

State : UTTAR PRADESH
District : Siddharthnagar

				100 KVA	0	0	0	0
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	0	0	0	0
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
5	Bansi	MEHARWAJOTE	GOLHAURA	10 KVA	124	15	0	12
				16 KVA	31	4	0	3
				25 KVA	31	4	0	3
				40 KVA	0	0	0	0
				63 KVA	10	1	0	1
				100 KVA	8	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	5	1	0	0
				315 KVA	0	0	0	0
				400 KVA	5	1	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
6	Bansi	MEHARWAJOTE	SOOPARAZA	10 KVA	135	16	0	13
				16 KVA	43	5	0	4
				25 KVA	33	4	0	3

DTR Metering

State : UTTAR PRADESH
District : Siddharthnagar

				40 KVA	0	0	0	0
				63 KVA	9	1	0	1
				100 KVA	6	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	2	0	0	0
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
7	Barhni Bazar	DHEBARUWA	BADHANI	10 KVA	101	12	0	10
				16 KVA	35	4	0	4
				25 KVA	28	3	0	3
				40 KVA	0	0	0	0
				63 KVA	5	1	0	0
				100 KVA	4	0	0	0
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	3	0	0	0
				315 KVA	0	0	0	0
				400 KVA	2	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
8	Barhni Bazar	DHEBARUWA	RAMNAGAR	10 KVA	145	17	0	14

DTR Metering

State : UTTAR PRADESH
District : Siddharthnagar

				16 KVA	37	4	0	4
				25 KVA	20	2	0	2
				40 KVA	0	0	0	0
				63 KVA	7	1	0	1
				100 KVA	9	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	1	0	0	0
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
9	Barhni Bazar	DHEBARUWA	PARSA	10 KVA	146	18	0	14
				16 KVA	37	4	0	4
				25 KVA	31	4	0	3
				40 KVA	0	0	0	0
				63 KVA	11	1	0	1
				100 KVA	4	0	0	0
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	1	0	0	0
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0

DTR Metering

State : UTTAR PRADESH
District : Siddharthnagar

				630 KVA	0	0	0	0
10	Birdpur	BIRDPUR	MADBANIYA	10 KVA	123	15	0	12
				16 KVA	47	6	0	5
				25 KVA	40	5	0	4
				40 KVA	0	0	0	0
				63 KVA	12	1	0	1
				100 KVA	5	1	0	0
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	3	0	0	0
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
11	Birdpur	BIRDPUR	KAKRAHAWA	10 KVA	119	14	0	12
				16 KVA	31	4	0	3
				25 KVA	20	2	0	2
				40 KVA	0	0	0	0
				63 KVA	10	1	0	1
				100 KVA	4	0	0	0
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	2	0	0	0
				315 KVA	0	0	0	0

DTR Metering

State : UTTAR PRADESH
District : Siddharthnagar

				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
12	Birdpur	BIRDPUR	BIRDPUR	10 KVA	130	17	0	13
				16 KVA	30	4	0	3
				25 KVA	33	4	0	3
				40 KVA	0	0	0	0
				63 KVA	7	1	0	1
				100 KVA	6	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	7	1	0	1
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
13	Birdpur	PAKARBHITWA	BAJNA	10 KVA	126	16	0	12
				16 KVA	37	4	0	5
				25 KVA	31	4	0	3
				40 KVA	0	0	0	0
				63 KVA	10	1	0	1
				100 KVA	10	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0

DTR Metering

State : UTTAR PRADESH
District : Siddharthnagar

				250 KVA	3	0	0	0
				315 KVA	0	0	0	0
				400 KVA	2	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
14	Birdpur	PAKARBHITWA	KAPILVASTU	10 KVA	132	17	0	13
				16 KVA	39	5	0	5
				25 KVA	40	5	0	4
				40 KVA	0	0	0	0
				63 KVA	9	1	0	1
				100 KVA	6	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	2	0	0	0
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
15	Birdpur	PAKARBHITWA	BIRDPUR	10 KVA	124	15	0	12
				16 KVA	41	5	0	4
				25 KVA	33	4	0	3
				40 KVA	0	0	0	0
				63 KVA	9	1	0	1
				100 KVA	8	1	0	1

DTR Metering

State : UTTAR PRADESH
District : Siddharthnagar

				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	6	1	0	1
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
16	Domariyaganj	DUMARIYAGANJ	HALLAUR	10 KVA	119	14	0	12
				16 KVA	42	5	0	4
				25 KVA	47	6	0	5
				40 KVA	0	0	0	0
				63 KVA	8	1	0	1
				100 KVA	6	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	3	0	0	0
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
17	Domariyaganj	DUMARIYAGANJ	BAYARA	10 KVA	100	12	0	10
				16 KVA	46	6	0	5
				25 KVA	33	4	0	3
				40 KVA	0	0	0	0

DTR Metering

State : UTTAR PRADESH
District : Siddharthnagar

				63 KVA	9	1	0	1
				100 KVA	8	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	2	0	0	0
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
18	Domariyaganj	DUMARIYAGANJ	DUMARIYAGANJ	10 KVA	126	15	0	13
				16 KVA	37	4	0	4
				25 KVA	40	5	0	4
				40 KVA	0	0	0	0
				63 KVA	6	1	0	1
				100 KVA	5	1	0	0
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	3	0	0	0
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
19	Domariyaganj	DUMARIYAGANJ	KURI	10 KVA	121	16	0	12
				16 KVA	51	6	0	5

DTR Metering

State : UTTAR PRADESH
District : Siddharthnagar

				25 KVA	42	5	0	4
				40 KVA	0	0	0	0
				63 KVA	10	1	0	1
				100 KVA	7	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	2	0	0	0
				315 KVA	0	0	0	0
				400 KVA	2	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
20	Domariyaganj	KHANTARA	BITHARIYA	10 KVA	117	14	0	12
				16 KVA	34	4	0	3
				25 KVA	33	4	0	3
				40 KVA	0	0	0	0
				63 KVA	9	1	0	1
				100 KVA	9	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	3	0	0	0
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0

DTR Metering

State : UTTAR PRADESH
District : Siddharthnagar

21	Itwa	ITWA	BISHKOHAR	10 KVA	128	15	0	14
				16 KVA	44	5	0	4
				25 KVA	33	4	0	3
				40 KVA	0	0	0	0
				63 KVA	11	1	0	1
				100 KVA	8	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	5	1	0	0
				315 KVA	0	0	0	0
				400 KVA	4	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
22	Itwa	ITWA	GOLAHURA	10 KVA	123	15	0	12
				16 KVA	30	4	0	4
				25 KVA	31	4	0	3
				40 KVA	0	0	0	0
				63 KVA	8	1	0	1
				100 KVA	7	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	4	0	0	0
				315 KVA	0	0	0	0
				400 KVA	4	0	0	0

DTR Metering

State : UTTAR PRADESH
District : Siddharthnagar

				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
23	Itwa	ITWA	PANCHMOHANI	10 KVA	130	16	0	13
				16 KVA	37	4	0	4
				25 KVA	51	6	0	5
				40 KVA	0	0	0	0
				63 KVA	9	1	0	1
				100 KVA	9	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	1	0	0	0
				315 KVA	0	0	0	0
				400 KVA	2	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
24	Jogia Khas	NAGRA	JOGIA	10 KVA	135	17	0	14
				16 KVA	38	5	0	4
				25 KVA	28	3	0	3
				40 KVA	0	0	0	0
				63 KVA	5	1	0	0
				100 KVA	7	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	3	0	0	0

DTR Metering

State : UTTAR PRADESH
District : Siddharthnagar

				315 KVA	0	0	0	0
				400 KVA	4	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
25	Jogia Khas	NAGRA	SONAI	10 KVA	100	12	0	10
				16 KVA	50	6	0	5
				25 KVA	40	5	0	4
				40 KVA	0	0	0	0
				63 KVA	7	1	0	1
				100 KVA	9	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	7	1	0	1
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
26	Jogia Khas	NAGRA	PAKADI	10 KVA	128	15	0	13
				16 KVA	37	4	0	4
				25 KVA	40	5	0	4
				40 KVA	0	0	0	0
				63 KVA	11	1	0	1
				100 KVA	7	1	0	1
				160 KVA	0	0	0	0

DTR Metering

State : UTTAR PRADESH
District : Siddharthnagar

				200 KVA	0	0	0	0
				250 KVA	6	1	0	1
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
27	Khesraha	KHESHRAHA	BELHAWA	10 KVA	126	15	0	13
				16 KVA	35	4	0	3
				25 KVA	26	3	0	3
				40 KVA	0	0	0	0
				63 KVA	14	2	0	1
				100 KVA	4	0	0	0
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	2	0	0	0
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
28	Khesraha	KHESHRAHA	DHARMASINGHWA	10 KVA	137	16	0	14
				16 KVA	36	4	0	4
				25 KVA	26	3	0	3
				40 KVA	0	0	0	0
				63 KVA	4	0	0	0

DTR Metering

State : UTTAR PRADESH
District : Siddharthnagar

				100 KVA	4	0	0	0
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	2	0	0	0
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
29	Khuniyaon	KHUNIYAWAN	SINURI	10 KVA	120	15	0	12
				16 KVA	37	4	0	4
				25 KVA	40	5	0	4
				40 KVA	0	0	0	0
				63 KVA	11	1	0	1
				100 KVA	5	1	0	0
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	4	0	0	0
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
30	Mithwal	PATHARA	BITTO	10 KVA	128	15	0	13
				16 KVA	50	6	0	5
				25 KVA	33	4	0	3

DTR Metering

State : UTTAR PRADESH
District : Siddharthnagar

				40 KVA	0	0	0	0
				63 KVA	10	1	0	1
				100 KVA	9	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	4	0	0	0
				315 KVA	0	0	0	0
				400 KVA	3	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
31	Mithwal	KHAIRATIYA	ASANAR	10 KVA	129	15	0	13
				16 KVA	30	4	0	3
				25 KVA	33	4	0	3
				40 KVA	0	0	0	0
				63 KVA	9	1	0	1
				100 KVA	6	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	3	0	0	0
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
32	Mithwal	KHAIRATIYA	GAURAGARH	10 KVA	123	15	0	12

DTR Metering

State : UTTAR PRADESH
District : Siddharthnagar

				16 KVA	38	5	0	4
				25 KVA	33	4	0	3
				40 KVA	0	0	0	0
				63 KVA	10	1	0	1
				100 KVA	6	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	2	0	0	0
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
33	Mithwal	KHAIRATIYA	DIDAI	10 KVA	119	14	0	12
				16 KVA	30	4	0	3
				25 KVA	33	4	0	3
				40 KVA	0	0	0	0
				63 KVA	9	1	0	1
				100 KVA	6	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	3	0	0	0
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0

DTR Metering

State : UTTAR PRADESH
District : Siddharthnagar

				630 KVA	0	0	0	0
34	Naugarh	NAUGARH	NAUGARH	10 KVA	100	12	0	10
				16 KVA	30	4	0	3
				25 KVA	37	4	0	4
				40 KVA	0	0	0	0
				63 KVA	13	2	0	1
				100 KVA	6	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	4	0	0	0
				315 KVA	0	0	0	0
				400 KVA	2	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
35	Naugarh	NAUGARH	JOGIA	10 KVA	120	15	0	12
				16 KVA	42	5	0	4
				25 KVA	24	3	0	2
				40 KVA	0	0	0	0
				63 KVA	13	2	0	1
				100 KVA	7	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	6	1	0	1
				315 KVA	0	0	0	0

DTR Metering

State : UTTAR PRADESH
District : Siddharthnagar

				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
36	Naugarh	NAUGARH	USKA	10 KVA	124	16	0	12
				16 KVA	38	5	0	4
				25 KVA	30	4	0	3
				40 KVA	0	0	0	0
				63 KVA	9	1	0	1
				100 KVA	7	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	1	0	0	0
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
				37	Shoharatgarh	SHOHARATGARH	SHOHARATGARH	10 KVA
16 KVA	30	4	0					3
25 KVA	33	4	0					3
40 KVA	0	0	0					0
63 KVA	11	1	0					1
100 KVA	9	1	0					1
160 KVA	0	0	0					0
200 KVA	0	0	0					0

DTR Metering

State : UTTAR PRADESH
District : Siddharthnagar

				250 KVA	3	0	0	0
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
38	Shoharatgarh	SHOHARATGARH	KARAHIYA KARAUTI	10 KVA	117	14	0	12
				16 KVA	37	4	0	4
				25 KVA	24	3	0	2
				40 KVA	0	0	0	0
				63 KVA	6	1	0	1
				100 KVA	7	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	5	1	0	0
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
39	Shoharatgarh	SHOHARATGARH	BARGADWA	10 KVA	117	15	0	12
				16 KVA	37	4	0	4
				25 KVA	45	5	0	5
				40 KVA	0	0	0	0
				63 KVA	6	1	0	1
				100 KVA	7	1	0	1

DTR Metering

State : UTTAR PRADESH
District : Siddharthnagar

				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	5	1	0	0
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
40	Shoharatgarh	BOHALI	BOHALI	10 KVA	128	15	0	13
				16 KVA	28	3	0	3
				25 KVA	24	3	0	2
				40 KVA	0	0	0	0
				63 KVA	15	2	0	1
				100 KVA	6	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	4	0	0	0
				315 KVA	0	0	0	0
				400 KVA	5	1	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
41	Uska Bazar	CHERIYA KASHA	LOTAN	10 KVA	100	12	0	10
				16 KVA	41	5	0	4
				25 KVA	27	3	0	3
				40 KVA	0	0	0	0

DTR Metering

State : UTTAR PRADESH
District : Siddharthnagar

				63 KVA	8	1	0	1
				100 KVA	8	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	3	0	0	0
				315 KVA	0	0	0	0
				400 KVA	0	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0
42	Uska Bazar	CHERIYA KASHA	THOTHARI	10 KVA	123	15	0	12
				16 KVA	42	5	0	4
				25 KVA	33	4	0	3
				40 KVA	0	0	0	0
				63 KVA	6	1	0	1
				100 KVA	7	1	0	1
				160 KVA	0	0	0	0
				200 KVA	0	0	0	0
				250 KVA	4	0	0	0
				315 KVA	0	0	0	0
				400 KVA	3	0	0	0
				500 KVA	0	0	0	0
				630 KVA	0	0	0	0

Consumer Metering

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Description	1-Ph Domestic & Commercial	3-Ph Domestic & Commercial	3-Ph Water works	3-Ph Agriculture
1	Bansi	Existing Consumers	4292	60	0	0
		Defective Meters	0	0	0	0
		Un-metered	4253	28	0	0
		Existing Electro-Mechanical Meters	0	0	0	0
		Installation of New Meters	379	8	0	0
		Replacement of Defective Meters	0	0	0	0
		Replacement of Electro-Mechanical Meters	0	0	0	0
2	Barhni Bazar	Existing Consumers	3312	47	0	0
		Defective Meters	0	0	0	0
		Un-metered	3282	22	0	0
		Existing Electro-Mechanical Meters	0	0	0	0
		Installation of New Meters	292	6	0	0
		Replacement of Defective Meters	0	0	0	0
		Replacement of Electro-Mechanical Meters	0	0	0	0
3	Bhanwapur	Existing Consumers	5193	73	0	0
		Defective Meters	0	0	0	0
		Un-metered	5145	35	0	0
		Existing Electro-Mechanical Meters	0	0	0	0
		Installation of New Meters	458	10	0	0
		Replacement of Defective Meters	0	0	0	0
		Replacement of Electro-Mechanical Meters	0	0	0	0
4	Birdpur	Existing Consumers	5338	76	0	0
		Defective Meters	0	0	0	0

Consumer Metering

State : UTTAR PRADESH
District : Siddharthnagar

		Un-metered	5289	36	0	0
		Existing Electro-Mechanical Meters	0	0	0	0
		Installation of New Meters	471	10	0	0
		Replacement of Defective Meters	0	0	0	0
		Replacement of Electro-Mechanical Meters	0	0	0	0
5	Domariyaganj	Existing Consumers	8052	111	0	0
		Defective Meters	0	0	0	0
		Un-metered	7978	53	0	0
		Existing Electro-Mechanical Meters	0	0	0	0
		Installation of New Meters	710	15	0	0
		Replacement of Defective Meters	0	0	0	0
		Replacement of Electro-Mechanical Meters	0	0	0	0
6	Itwa	Existing Consumers	4910	68	0	0
		Defective Meters	0	0	0	0
		Un-metered	4865	33	0	0
		Existing Electro-Mechanical Meters	0	0	0	0
		Installation of New Meters	433	10	0	0
		Replacement of Defective Meters	0	0	0	0
		Replacement of Electro-Mechanical Meters	0	0	0	0
7	Jogia Khas	Existing Consumers	3244	45	0	0
		Defective Meters	0	0	0	0
		Un-metered	3214	21	0	0
		Existing Electro-Mechanical Meters	0	0	0	0
		Installation of New Meters	286	6	0	0

Consumer Metering

State : UTTAR PRADESH
District : Siddharthnagar

		Replacement of Defective Meters	0	0	0	0
		Replacement of Electro-Mechanical Meters	0	0	0	0
8	Khesraha	Existing Consumers	5045	70	0	0
		Defective Meters	0	0	0	0
		Un-metered	4998	34	0	0
		Existing Electro-Mechanical Meters	0	0	0	0
		Installation of New Meters	445	10	0	0
		Replacement of Defective Meters	0	0	0	0
		Replacement of Electro-Mechanical Meters	0	0	0	0
9	Khuniyaon	Existing Consumers	5367	75	0	0
		Defective Meters	0	0	0	0
		Un-metered	5318	36	0	0
		Existing Electro-Mechanical Meters	0	0	0	0
		Installation of New Meters	473	10	0	0
		Replacement of Defective Meters	0	0	0	0
		Replacement of Electro-Mechanical Meters	0	0	0	0
10	Mithwal	Existing Consumers	5454	76	0	0
		Defective Meters	0	0	0	0
		Un-metered	5403	36	0	0
		Existing Electro-Mechanical Meters	0	0	0	0
		Installation of New Meters	484	10	0	0
		Replacement of Defective Meters	0	0	0	0
		Replacement of Electro-Mechanical Meters	0	0	0	0
11	Naugarh	Existing Consumers	4041	56	0	0

Consumer Metering

State : UTTAR PRADESH
District : Siddharthnagar

		Defective Meters	0	0	0	0
		Un-metered	4004	27	0	0
		Existing Electro-Mechanical Meters	0	0	0	0
		Installation of New Meters	356	8	0	0
		Replacement of Defective Meters	0	0	0	0
		Replacement of Electro-Mechanical Meters	0	0	0	0
12	Shoharatgarh	Existing Consumers	3098	43	0	0
		Defective Meters	0	0	0	0
		Un-metered	3069	20	0	0
		Existing Electro-Mechanical Meters	0	0	0	0
		Installation of New Meters	273	7	0	0
		Replacement of Defective Meters	0	0	0	0
		Replacement of Electro-Mechanical Meters	0	0	0	0
13	Uska Bazar	Existing Consumers	5140	72	0	0
		Defective Meters	0	0	0	0
		Un-metered	5092	34	0	0
		Existing Electro-Mechanical Meters	0	0	0	0
		Installation of New Meters	453	10	0	0
		Replacement of Defective Meters	0	0	0	0
		Replacement of Electro-Mechanical Meters	0	0	0	0

Feeder Metering

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No	Name of Block	33 KV Feeder									11 KV or 22 KV Feeder				
		No of Feeders(Existing Under Execution and Proposed)	Meters Already Installed		Balance for Meterization		Defective Meter		Meters Required for Meterization		No of Feeders(Existing Under Execution and Proposed)	Meters Already Installed	Defective Meter	Meters Required	
			At 132 KV S/s End	At 33/11 KV S/s	At 132 KV S/s End	At 33/11 KV S/s	At 132 KV S/s End	At 33/11 KV S/s	With CT/PT	Without CT/PT				With CT/PT	Without CT/PT
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Bansi	2	2	2	0	0	0	0	0	1	8	8	1	0	1
2	Barhni Bazar	0	0	1	0	0	0	0	0	0	3	3	0	0	0
3	Bhanwapur	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Birdpur	1	1	2	0	0	0	0	0	0	6	6	1	0	1
5	Domariyaganj	2	2	2	0	0	0	0	0	0	6	6	1	0	1
6	Itwa	1	1	1	0	0	0	0	0	0	4	4	2	0	2
7	Jogia Khas	1	1	1	0	0	0	0	0	0	3	3	1	0	1
8	Khesraha	1	1	1	0	0	0	0	0	0	2	2	1	0	1
9	Khuniyaon	0	0	1	0	0	0	0	0	0	3	3	0	0	0
10	Mithwal	1	1	2	0	0	0	0	0	0	4	4	2	0	2
11	Naugarh	1	1	1	0	0	0	0	0	0	6	6	1	0	1
12	Shoharatgarh	1	1	2	0	0	0	0	0	0	4	4	0	0	0
13	Uska Bazar	1	1	1	0	0	0	0	0	0	2	2	1	0	1
Total		12	12	17	0	0	0	0	0	1	51	51	11	0	11

System Strengthening and Augmentation

State : UTTAR PRADESH

District : Siddharthnagar

Block-Wise Substation

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Existing 33/11 kV Sub-Station as on 31.03.2015		33/11 kV Sub-Station already sanctioned and under execution in RGGVY/State/Other schemes as on 31.03.2015		New 33/11 kV Sub-Stations proposed under present scheme		Aug of existing 33/11kV Sub-Stations proposed in the scheme		Total 33/11 kV	
		No. of S/s (Nos)	PT Capacity (MVA)	No. of S/s (Nos)	PT Capacity (MVA)	No. of S/s (Nos)	PT Capacity (MVA)	No. of S/s (Nos)	PT Capacity (MVA)	No. of S/s (Nos)	PT Capacity (MVA)
1	Bansi	2	15	0	0	0	0	2	30	4	45
2	Barhni Bazar	1	5	0	0	0	0	1	15	2	20
3	Birdpur	2	15	0	0	0	0	2	30	4	45
4	Domariyaganj	2	20	0	0	0	0	2	30	4	50
5	Itwa	1	10	0	0	0	0	1	15	2	25
6	Jogia Khas	1	5	0	0	0	0	1	15	2	20
7	Khesraha	1	10	0	0	0	0	1	15	2	25
8	Khuniyaon	1	5	0	0	0	0	1	15	2	20
9	Mithwal	2	10	0	0	0	0	2	10	4	20
10	Naugarh	1	15	0	0	0	0	1	5	2	20
11	Shoharatgarh	2	15	0	0	0	0	2	10	4	25
12	Uska Bazar	1	5	0	0	0	0	1	5	2	10

Proposed Augumentation of Existing Sub-station

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Existing sub-station	Existing Transformer in S/s	Present capacity of S/s	Proposed Transformer augmentation	
			MVA	MVA	Proposed Transformer in S/s	Proposed capacity after augmentation (MVA)
1	Domariyaganj	KHANTARA	1x5+0+0+0+0	5	1x10+0+0+0+0	15
Details of Augmentation :-						
			Sl.No.	Description		Quantity
			1	AUGMENTATION OF POWER TRANSFORMER FROM 5 MVA TO 10 MVA		1
			2	T-Off arrangement (FOR FSP)		16
2	Jogia Khas	NAGRA	1x5+0+0+0+0	5	1x10+0+0+0+0	15
Details of Augmentation :-						
			Sl.No.	Description		Quantity
			1	AUGMENTATION OF POWER TRANSFORMER FROM 5 MVA TO 10 MVA		1
			2	T-Off arrangement (FOR FSP)		16
			3	Extension of Control Room (FOR FSP)		1
3	Naugarh	NAUGARH	1x10+1x5+0+0+0	15	2x10+0+0+0+0	5
Details of Augmentation :-						
			Sl.No.	Description		Quantity
			1	AUGMENTATION OF POWER TRANSFORMER FROM 5 MVA TO 10 MVA		1
			2	T-Off arrangement (FOR FSP)		16
4	Shoharatgarh	SHOHARATGARH	1x5+1x5+0+0+0	10	1x10+1x5+0+0+0	5
Details of Augmentation :-						
			Sl.No.	Description		Quantity
			1	AUGMENTATION OF POWER TRANSFORMER FROM 5 MVA TO 10 MVA		1
			2	T-Off arrangement (FOR FSP)		22

Proposed Augumentation of Existing Sub-station

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of Block	Name of Existing sub-station	Existing Transformer in S/s	Present capacity of S/s	Proposed Transformer augmentation	
			MVA	MVA	Proposed Transformer in S/s	Proposed capacity after augmentation (MVA)
		3	Extension of Control Room (FOR FSP)		1	
5	Uska Bazar	CHERIYA KASHA	1x5+0+0+0+0	5	1x10+0+0+0+0	5

Details of Augmentation :-

Sl.No.	Description	Quantity
1	AUGMENTATION OF POWER TRANSFORMER FROM 5 MVA TO 10 MVA	1
2	T-Off arrangement (FOR FSP)	17
3	Extension of Control Room (FOR FSP)	1

EHV Substation Feeding the District

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of existing 33/11 KV substation															GPS Coordinate						Capacity of Substation (In KVA)					
1	BANSI															27.1679966,82.9283433						40000					
Feeder Details :-																											
Name of PTR	Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																				Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded			
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10							
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity						
PTR-1	20	11 KV	165	11 KV	138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	303	5.77	28.86
PTR-2	20	11 KV	112	11 KV	218	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	330	6.29	31.44
PTR-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	NAUGARH															27.27825,83.06241						40000					
Feeder Details :-																											
Name of PTR	Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																				Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded			
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10							
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity						
PTR-1	20	11 KV	320	11 KV	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	334	6.36	31.82
PTR-2	20	11 KV	190	11 KV	235	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	425	8.1	40.49
PTR-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EHV Substation Feeding the District

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No.	Name of existing 33/11 KV substation															GPS Coordinate					Capacity of Substation (In KVA)							
3	DOMARIYAGANJ															26.8445499,82.759005					60000							
Feeder Details :-																												
Name of PTR	Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																				Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded				
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10								
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity							
PTR-1	40	11 KV	320	11 KV	420	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	740	14.1	35.25
PTR-2	20	11 KV	20	11 KV	88	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	108	2.06	10.29
PTR-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Districtwise Details of Existing 66 KV or 33 KV Lines

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Name of Block	Name of 132/33 kV Source Substation	Name of Destination Substation	Line Type	Length of line(kms.)
1	2	3	4	5	6
2	Bansi	BANSI	MEHARWAJOTE	33KV LINE ON PCC POLES WITH DOG CONDUCTOR	5
		BANSI	BANSI	33KV LINE ON PCC POLES WITH DOG CONDUCTOR	0.1
5	Barhni Bazar	ITWA	DHEBARUWA	33KV LINE ON PCC POLES WITH DOG CONDUCTOR	30
7	Birdpur	NAUGARH	BIRDPUR	33KV LINE ON PCC POLES WITH DOG CONDUCTOR	15
		BIRDPUR	PAKARBHITWA	33KV LINE ON PCC POLES WITH DOG CONDUCTOR	13
10	Domariyaganj	DOMARIYAGANJ	DUMARIYAGANJ	33KV LINE ON PCC POLES WITH DOG CONDUCTOR	4
		DOMARIYAGANJ	KHANTARA	33KV LINE ON PCC POLES WITH DOG CONDUCTOR	13
13	Itwa	DOMARIYAGANJ	ITWA	33KV LINE ON PCC POLES WITH DOG CONDUCTOR	18
15	Jogia Khas	BANSI	NAGRA	33KV LINE ON PCC POLES WITH DOG CONDUCTOR	13
17	Khesraha	BANSI	KHESHRAHA	33KV LINE ON PCC POLES WITH DOG CONDUCTOR	14
19	Khuniyaon	ITWA	KHUNIYAWAN	33KV LINE ON PCC POLES WITH DOG CONDUCTOR	18
21	Mithwal	BANSI	PATHARA	33KV LINE ON PCC POLES WITH DOG CONDUCTOR	14
		PATHARA	KHAIRATIYA	33KV LINE ON PCC POLES WITH DOG CONDUCTOR	10
24	Naugarh	NAUGARH	NAUGARH	33KV LINE ON PCC POLES WITH DOG CONDUCTOR	3
26	Shoharatgarh	NAUGARH	SHOHARATGARH	33KV LINE ON PCC POLES WITH DOG CONDUCTOR	24
		SHOHARATGARH	BOHALI	33KV LINE ON PCC POLES WITH DOG CONDUCTOR	10
29	Uska Bazar	NAUGARH	CHERIYA KASHA	33KV LINE ON PCC POLES WITH DOG CONDUCTOR	24
Total					228.1

Districtwise Details of Existing 11 KV or 22 KV Lines

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Name of Block	Name of Substation	Name of Feeder	Conductor Name	Pole Type	Length(kms.)
1	2	3	4	5	6	7
1	Bansi	BANSI	TILAULI	Weasel-30 sqmm.	PCC	33
		BANSI	SAKARPAR	Weasel-30 sqmm.	PCC	46
		BANSI	KHESRAHA	Weasel-30 sqmm.	PCC	94
		BANSI	STW	Weasel-30 sqmm.	PCC	1
		MEHARWAJOTE	GOLHAURA	Weasel-30 sqmm.	PCC	55
		MEHARWAJOTE	SOOPARAZA	Weasel-30 sqmm.	PCC	35
2	Barhni Bazar	DHEBARUWA	BADHANI	Weasel-30 sqmm.	PCC	35
		DHEBARUWA	RAMNAGAR	Weasel-30 sqmm.	PCC	15
		DHEBARUWA	PARSA	Weasel-30 sqmm.	PCC	45
3	Birdpur	BIRDPUR	MADBANIYA	Weasel-30 sqmm.	PCC	90
		BIRDPUR	BIRDPUR	Weasel-30 sqmm.	PCC	150
		BIRDPUR	KAKRAHAWA	Weasel-30 sqmm.	PCC	100
		PAKARBHITWA	BAJNA	Weasel-30 sqmm.	PCC	40
		PAKARBHITWA	KAPILVASTU	Weasel-30 sqmm.	PCC	40
		PAKARBHITWA	BIRDPUR	Weasel-30 sqmm.	PCC	25
4	Domariyaganj	DUMARIYAGANJ	HALLAUR	Weasel-30 sqmm.	PCC	63
		DUMARIYAGANJ	BAYARA	Weasel-30 sqmm.	PCC	24
		DUMARIYAGANJ	DUMARIYAGANJ	Weasel-30 sqmm.	PCC	57
		DUMARIYAGANJ	KURI	Weasel-30 sqmm.	PCC	38
		KHANTARA	BITHARIYA	Weasel-30 sqmm.	PCC	60
5	Itwa	ITWA	BISHKOHAR	Weasel-30 sqmm.	PCC	110
		ITWA	GOLAHURA	Weasel-30 sqmm.	PCC	36

Districtwise Details of Existing 11 KV or 22 KV Lines

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Name of Block	Name of Substation	Name of Feeder	Conductor Name	Pole Type	Length(kms.)
1	2	3	4	5	6	7
		ITWA	PANCHMOHANI	Weasel-30 sqmm.	PCC	15
6	Jogia Khas	NAGRA	JOGIA	Weasel-30 sqmm.	PCC	60
		NAGRA	SONAI	Weasel-30 sqmm.	PCC	38
		NAGRA	PAKADI	Weasel-30 sqmm.	PCC	26
7	Khesraha	KHESHRAHA	BELHAWA	Weasel-30 sqmm.	PCC	40
		KHESHRAHA	DHARMASINGHWA	Weasel-30 sqmm.	PCC	25
8	Khuniyaon	KHUNIYAWAN	SINURI	Weasel-30 sqmm.	PCC	11
9	Mithwal	PATHARA	BITTO	Weasel-30 sqmm.	PCC	150
		KHAIRATIYA	ASANAR	Weasel-30 sqmm.	PCC	50
		KHAIRATIYA	GAURAGARH	Weasel-30 sqmm.	PCC	15
		KHAIRATIYA	DIDAI	Weasel-30 sqmm.	PCC	25
10	Naugarh	NAUGARH	NAUGARH	Weasel-30 sqmm.	PCC	15
		NAUGARH	JOGIA	Weasel-30 sqmm.	PCC	6
		NAUGARH	USKA	Weasel-30 sqmm.	PCC	255
11	Shoharatgarh	SHOHARATGARH	SHOHARATGARH	Weasel-30 sqmm.	PCC	4
		SHOHARATGARH	KARAHIYA KARAUTI	Weasel-30 sqmm.	PCC	48
		SHOHARATGARH	BARGADWA	Weasel-30 sqmm.	PCC	38
		BOHALI	BOHALI	Weasel-30 sqmm.	PCC	20
12	Uska Bazar	CHERIYA KASHA	LOTAN	Weasel-30 sqmm.	PCC	17
		CHERIYA KASHA	THOTHARI	Weasel-30 sqmm.	PCC	22
Total						2072

Details of New 66 KV or 33 KV Lines

State : UTTAR PRADESH
 District : Siddharthnagar

S.No.	Name of Block	Name of Source Substation	Name of Destination Substation	Line Type	Length(kms.)	11KV Bay(If required)	Remarks
1	2	3	4	5	6	7	8
1	Naugarh	NAUGARH	(AUGMENT)	33KV LINE ON PCC POLES WITH DOG CONDUCTOR	25	0	
Total					25		

Details of New 11 KV or 22 KV Lines

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Name of Block	Name of Emanating Substation	Name of feeder	Section of Feeder		Line Type	Length(k ms.)	Nos of Bay (If required)	Remarks	Line on ABC cable in Forest Area/Populated Area	Length of ABC cable (Kms.)
				From Location	To Location						
1	2	3	4	5	6	7	8	9	10	11	12
1	Birdpur	BIRDPUR	New Feeder 1	Birdpur	Birdpur Town	PCC POLES WITH RABBIT CONDUCTOR	3	0			0
		BIRDPUR	New Feeder 2	Birdpur	Mohana Bazar	PCC POLES WITH RABBIT CONDUCTOR	8	0			0
2	Domariyaganj	DUMARIYAGAN J	New Feeder 1	Dumariyaganj	Hallaur	PCC POLES WITH RABBIT CONDUCTOR	4	0			0
		DUMARIYAGAN J	New Feeder 2	Dumariyaganj	Motiganj	PCC POLES WITH RABBIT CONDUCTOR	6	0			0
		DUMARIYAGAN J	New Feeder 3	Dumariyaganj	Dhobha	PCC POLES WITH RABBIT CONDUCTOR	7	0			0
		KHANTARA	New Feeder 1	Khantara	Bangwa Nankar	PCC POLES WITH RABBIT CONDUCTOR	2	0			0
		KHANTARA	New Feeder 2	Khantara	Bhanpur	PCC POLES WITH RABBIT CONDUCTOR	4	0			0
3	Itwa	ITWA	New Feeder 1	Bhanpur	Bhagwatpur	PCC POLES WITH RABBIT CONDUCTOR	3	0			0
		ITWA	New Feeder 2	Ganwariya	Piprachangat	PCC POLES WITH RABBIT CONDUCTOR	3	0			0
		ITWA	New Feeder 3	Masjadiya	Heerkhas	PCC POLES WITH RABBIT CONDUCTOR	3	0			0
		ITWA	New Feeder	Parsa Gaun	Parsa Chauraha	PCC POLES WITH RABBIT CONDUCTOR	4	0			0
4	Khesraha	KHESHRAHA	New Feeder	Khesraha	Dharamsihwa	PCC POLES WITH RABBIT CONDUCTOR	7	0			0
5	Mithwal	PATHARA	New Feeder 1	Pathara	Naher	PCC POLES WITH RABBIT CONDUCTOR	3	0			0
		PATHARA	New Feeder 2	Pathara	Kamariya Khurd	PCC POLES WITH RABBIT CONDUCTOR	2	0			0

Details of New 11 KV or 22 KV Lines

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Name of Block	Name of Emanating Substation	Name of feeder	Section of Feeder		Line Type	Length(k ms.)	Nos of Bay (If required)	Remarks	Line on ABC cable in Forest Area/Populated Area	Length of ABC cable (Kms.)
				From Location	To Location						
1	2	3	4	5	6	7	8	9	10	11	12
		PATHARA	New Feeder 3	Kamariya Khurd	Nau Gaon	PCC POLES WITH RABBIT CONDUCTOR	2	0			0
6	Naugarh	NAUGARH	New Feeder 3	Naugarh	Sohaas	PCC POLES WITH RABBIT CONDUCTOR	8	0			0
7	Shoharatgarh	SHOHARATGAR H	New Feeder 1	Shoharatgarh	Chhatri	PCC POLES WITH RABBIT CONDUCTOR	4	0			0
		SHOHARATGAR H	New Feeder 2	Shoharatgarh	Karauti	PCC POLES WITH RABBIT CONDUCTOR	8.72	0			0
		BOHALI	New Feeder	Bohali	Kotiya	PCC POLES WITH RABBIT CONDUCTOR	9	0			0
Total							90.72				0

SAGY

State : UTTAR PRADESH

District : Siddharthnagar

Block-wise coverage of villages

State : UTTAR PRADESH
District : Siddharthnagar

S.No.	Name of Block	Total no. of villages as per census	Villages proposed under present scheme	Habitations proposed under present scheme	Total RHhs (Incl. BPL Hhs)	No of RHhs already electrified upto 31.03.15	% Electrification as on 31.03.15	RHhs(Incl. BPL) Already sanctioned and under execution in erstwhile RGGVY/State/ other schemes	Balance to be electrified	RHhs Proposed under present scheme	BPL Proposed under present scheme
1	2	3	4	5	6	7	8	9	10	11	12
1	Bansi	0	0	0	0	0	0	0	0	0	0
2	Barhni Bazar	0	0	0	0	0	0	0	0	0	0
3	Bhanwapur	1	1	2	746	298	39.95	0	448	448	135
4	Birdpur	0	0	0	0	0	0	0	0	0	0
5	Domariyaganj	1	1	2	1060	690	65.09	0	370	370	70
6	Itwa	0	0	0	0	0	0	0	0	0	0
7	Jogia Khas	0	0	0	0	0	0	0	0	0	0
8	Khesraha	0	0	0	0	0	0	0	0	0	0
9	Khuniyaon	0	0	0	0	0	0	0	0	0	0
10	Mithwal	0	0	0	0	0	0	0	0	0	0
11	Naugarh	0	0	0	0	0	0	0	0	0	0
12	Shoharatgarh	0	0	0	0	0	0	0	0	0	0
13	Uska Bazar	0	0	0	0	0	0	0	0	0	0
Total		2	2	4	1806	988	54.71	0	818	818	205

Villagewise/Habitation wise coverage

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Total No. of RHhs	No of RHhs electrified as on 31.03.2015	Balance Nos. of RHH to be electrified as on 31.03.2015	Total BPL already sanctioned under execution in erstwhile RGGVY/State/Ce ntral Scheme as on 31/3/2015	No of RHhs proposed to be electrified including BPL	No of BPL Hhs proposed to be electrified
1	2	3	4	5	6	7	8	9	10	11
Block :: Bhanwapur										
1	Biddhi Khas	177640	DEEH	177640-001	75	30	45	0	45	14
			BIDDHI KHAS	177640-002	671	268	403	0	403	121
Total - Bhanwapur					746	298	448	0	448	135
Block :: Domariyaganj										
1	Bhari	178386	Bharat Bhari	178386-002	700	390	310	0	310	60
			Sonbansa Dih	178386-003	360	300	60	0	60	10
Total - Domariyaganj					1060	690	370	0	370	70
Summary										
Bhanwapur					746	298	448	0	448	135
Domariyaganj					1060	690	370	0	370	70
Grand Total					1806	988	818	0	818	205

Existing Habitation Wise Infrastructure

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Existing LT Networks (in Kms)				Existing Distribution Transformers (DT)	Total (DT)
					Overhead	AB cable	Overhead	AB cable		
1	2	3	4	5	6	7	8	9	10	11
Block :: Bhanwapur										
1	Biddhi Khas	177640	DEEH	177640-001	0	0.24	0	0.06	1 * (25 KVA (3 Ph))	1
			BIDDHI KHAS	177640-002	0	0.59	0	0.41	1 * (25 KVA (3 Ph))	1
Total - Bhanwapur					0	0.83	0	0.47		
Block :: Domariyaganj										
1	Bhari	178386	Bharat Bhari	178386-002	0	0.69	0	0.51	1 * (250 KVA (3 Ph))	1
			Sonbansa Dih	178386-003	0	0.26	0	0.08	1 * (100 KVA (3 Ph))	1
Total - Domariyaganj					0	0.95	0	0.59		
Summary										
Bhanwapur					0	0.83	0	0.47		
Domariyaganj					0	0.95	0	0.59		
Grand Total					0	1.78	0	1.06		

Village Wise/Habitation Proposed Works

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Works Type	Item	Line Length(Kms)	DTR(Nos)	Earthing(Kms)
1	2	3	4	5	6	7	8	9	10
Block :: Bhanwapur									
1	Biddhi Khas	177640	DEEH	177640-001	New 11 KV Line	11KV Weasel Conductor	0.12	0	0
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	0.18	0	0
						3X50+1X35+1X16	0.08	0	0
			BIDDHI KHAS	177640-002	New 11 KV Line	11KV Weasel Conductor	0.91	0	0
						63 KVA (3 Ph)	0	4	0
					New ABC Line	2X25+1X16	0.99	0	0
						3X50+1X35+1X16	0.42	0	0
Block :: Domariyaganj									
2	Bhari	178386	Bharat Bhari	178386-002	New 11 KV Line	11KV Weasel Conductor	0.95	0	0
						25 KVA (3 Ph)	0	1	0
						63 KVA (3 Ph)	0	3	0
					New ABC Line	3X50+1X35+1X16	0.46	0	0
						2X25+1X16	0.82	0	0
			Sonbansa Dih	178386-003	New 11 KV Line	11KV Weasel Conductor	0.21	0	0
						25 KVA (3 Ph)	0	2	0
					New ABC Line	3X50+1X35+1X16	0.18	0	0
2X25+1X16	0.43	0	0						
Block Wise Summary									
1	Bhanwapur				New 11 KV Line	11KV Weasel Conductor	1.03	0	0

Village Wise/Habitation Proposed Works

State : UTTAR PRADESH
District : Siddharthnagar

Sl.No. (Vill.)	Name of Village (all villages as per census)	Census Code (2011)	Name of Habitation including main villages	Habitation Code	Works Type	Item	Line Length(Kms)	DTR(Nos)	Earthing(Kms)
1	2	3	4	5	6	7	8	9	10
						25 KVA (3 Ph)	0	1	0
					New ABC Line	2X25+1X16	1.17	0	0
						3X50+1X35+1X16	0.5	0	0
					New 11 KV Line	63 KVA (3 Ph)	0	4	0
2	Domariyaganj					11KV Weasel Conductor	1.16	0	0
						25 KVA (3 Ph)	0	3	0
						63 KVA (3 Ph)	0	3	0
					New ABC Line	3X50+1X35+1X16	0.64	0	0
						2X25+1X16	1.25	0	0
District Wise Summary									
1	New 11 KV Line					11KV Weasel Conductor	2.19	0	0
						25 KVA (3 Ph)	0	4	0
						63 KVA (3 Ph)	0	7	0
2	New ABC Line					2X25+1X16	2.42	0	0
						3X50+1X35+1X16	1.14	0	0