

ANNEXURE-1 (DT ID, kVA rating and Compact substation along proposed smart road)								
Sr. No	Road No	Road name	Chowk name		DT Pole	Nearest Landmark	Transformer Rating	Approximate size of package substation by individual or combining of DT
			From	To				
1	ROAD- R1		Rathore chowk	Telghani chowk	IGD/20/476	Near Vishwas Bhojnalaya	100kVA	500kVA
2					RSP/17/82	NA	200kVA	
3					RSP/17/81	Near Namchi Gali	25kVA	630kVA
4					RSP/17/79	Bharat Complex	100kVA	
5					RSP/17/78	Telghani Jn	200kVA	
6					RSP/17/77		100kVA	
7					RSP/17/602	Radhe Inn	100kVA	
8					RSP/17/603	Near circle	100kVA	
9					RSP/17/604	Shree hardev Hotel	315kVA	
10	ROAD- R2		Rathore chowk	Gurunanak Chowk	IGD/21/146	Nivedita Govt school	100kVA	
11					PJN/37/145	Nivedita Govt school	315kVA	
12					PJN/37/145		200kVA	
13					PJN/37/145		100kVA	
14					IGD/20/144	Nivedita Govt school	200kVA	
15	ROAD- R3	MG Road	Sharda Chowk	Gurunanak Chowk	PJN/37/277	near Traffic Police station/Sharda devi chowk	100kVA	
17							315kVA	
18							315kVA	
19							315kVA	
20					PJN/37/279	Near Manju mamta	100kVA	
21					PJN/37/305	Near ashirwad colony	200kVA	
22							315kVA	
23					PJN/37/364	Near Oyo room/Indusland bank	200kVA	
24							200kVA	
25							200kVA	
26	ROAD- R4		Sharda Chowk	Jaistambh chowk	PJN/37/19	Phool Chowk G.E.	200kVA	
27	ROAD- R5		City Kotwali Jn	Jaistambh chowk	MAR/41/66	Jainam	315kVA	
28					MAR/41/63	Summet Jeweller	315kVA	
29					MAR/41/64	Hartz Jewellery	200kVA	
30					MAR/41/61	Roopam Bhavan	400kVA	
31					JGJ/40/226	Hotel Habib Bhai	200kVA	
32					JGJ/40/226	Hotel Habib Bhai	315kVA	
33					SDZ/39/142	Opp. To Bhansali readymade	200kVA	
34							315kVA	
35					SDZ/39/75	Bombay Foot wear	200kVA	
36							200kVA	
37					SDZ/39/76	A-1 Bakery	315kVA	
38					SDZ/39/78	Madrasi	200kVA	
39					SDZ/39/289	Near Central Watch Company	200kVA	
40							315kVA	
41					JGJ/40/416	Ravibhawan`	200kVA	
42							200kVA	
43							315kVA	
44							315kVA	

Sr. No	Road No	Road name	Chowk name		DT Pole	Nearest Landmark	Transformer Rating	Approximate size of package substation by individual or combining of DT
			From	To				
45					JGJ/40/415	Ravibhawan`	200kVA	
46	ROAD- R6		City Kotwali	satti Bazar	SDZ/39/117	Tora jewellers	200kVA	
47					SDZ/39/119	SBI sadar Bazar branch	200kVA	
48					SDZ/39/120	Kirti Jems & jewellery	315kVA	
49					SDZ/39/108	Near Rewlon Miror Shdani Chowk	315kVA	
50					SVK/57/132	Near satti Temple	200kVA	
51					SVK/57/126	Opp to Mahavir Jewellers	25kVA	
52					SVK/57/122	City Kotwali circle	315kVA	
53					SVK/57/107	Central Book house	200kVA	
54					SVK/57/401	Samadha Jewellers	200kVA	
55					SVK/57/127	Ujjawal Jewellers	200kVA	
56	ROAD- R7A		Purani Basti Jn	satti Bazar	BMR/58/202	Circle of Purani Basti	25kVA	500kVA
57					BMR/58/201	opp. To Adv vinod kumar sains office	25kVA	
58					BMR/58/198	NEO print media	25kVA	
59					BMR/58/178	Deepak xerox	315kVA	500kVA
60					BMR/58/175	Near Sudha Stationary	100kVA	
61							315kVA	
62					BMR/58/182	Shilpa Medical store	315kVA	
63					BMR/58/182		315kVA	
64					BMR/58/182		315kVA	
65					SVK/53/365	SVK/53/365	63kVA	500kVA
66					SVK/57/327	Anand samaj compound	315kVA	
67					SVK/57/359	Virdi store	63kVA	
68	ROAD- R7B		Budheshwar Jn	Purani Basti Jn	SVK/57/367	Near two wheeler mechanic shop	100kVA	315kVA
69					SVK/57/367		63kVA	
70					MMM/62/153	near Bajarang bali mandir	315kVA	
71	ROAD- R8		Satti bazar Chowk	Tatyapara Jn	SDZ/39/282	Shree gopal devi das sheth building	200kVA	
72					SDZ/39/299		100kVA	
73	ROAD-R9A		Tatayapara Chowk	Rathore Chowk	RSP/17/76	Shayam Hotel	200kVA	
74					PJN/37/134	Yashobal complex	25kVA	
75					RSP/17/83	Ankit Traders	200kVA	315kVA
76					RSP/17/84	Purohit Plaza	100kVA	
77					RSP/17/655	Suraj tower	100kVA	
78							315kVA	
79					RSP/17/85	Ajit Tower	100kVA	
80	ROAD-R9B		Tatayapara Chowk	Rathore Chowk	RSP/17/88	Opp. To Puja aluminium	100kVA	
81					TTP/38/58	Jorapara	200kVA	
82					TTP/38/258	Opp to NB Flex	315kVA	315kVA
83					TTP/38/275	Opp. Khanan chudi palace	63kVA	
84					PJN/37/351	Bank of Baroda	100kVA	
85					TTP/38/598	Near Aorohi Traders	25kVA	
86					PJN/37/349	CAD Academy	200kVA	
87					TTP/38/257	Raj Tower	200kVA	
88					TTP/38/34	Tatiyapara near shivaji stchue	315kVA	
89							315kVA	

Sr. No	Road No	Road name	Chowk name		DT Pole	Nearest Landmark	Transformer Rating	Approximate size of package substation by individual or combining of DT
			From	To				
90					SDZ/39/287	Tatiyapara	400kVA	
91	Internal road-R10	Mangda Para, MG road					NA	
92	Internal road-R11	Dr. Virdgali, Mangda Para, MG road					NA	
93	Internal road-R12	Jawahar nagar			PJN/37/146	Anandpur satsang bhavan	200kVA	
94							200kVA	
95							63kVA	
96					PJN/37/143	Indian bank	200kVA	
97							100kVA	
98	Internal road-R13	Jawahar nagar					NA	
99	Internal road-R14	Jawahar nagar			PJN/37/308	Jawahar nagar chowk / opp. Agrawal electrical	315kVA	
100					PJN/37/308		315kVA	
101	Internal road-R15	Agresan bhavan gali, Jawahar nagar			PJN/37/284	Rajesh automobile	315kVA	500kVA
102	Internal road-R16				PJN/37/354	opp to Nav bharat sanitory	100kVA	
103	Internal road-R17	Jorapara			PJN/37/368	JHORA PARA	315kVA	
104	Internal road-R18	G. E. Road	Sharda Jn	Tatyapara Jn	PJN/37/54	Pizza Junction/Phool market	200kVA	315kVA
105					SDZ/39/56	Phool Chowk	315kVA	
106							315kVA	
107	Internal road-R19	Phool chowk					NA	
108	Internal road-R20				SDZ/39/125	Banjari mata temple	315kVA	
109					SDZ/39/125	Banjari mata temple	315kVA	
110					SDZ/39/125	Banjari mata temple	315kVA	
111	Internal road-R21	Banjari road			SDZ/39/99	Rajesh electronics	100kVA	
112					SDZ/39/101	New Rangraj/sharda chowk	315kVA	630kVA
113					SDZ/39/101	New Rangraj/sharda chowk	315kVA	
114	Internal road-R22				SDZ/39/62	Hindustan Glass	200kVA	
115					SDZ/39/62	Hindustan Glass	63kVA	
116	Internal road-R23	Rehmaniya Road						
117	Internal road-R24	Gol Bazar, Halwai Road			SDZ/39/132	Tejas garments	200kVA	
118	Internal road-R25A				SDZ/39/210	Akansha general & Stationary	315kVA	630kVA
119					SDZ/39/209	A K Traders	200kVA	
120					SDZ/39/206	Agrawal home appliances	315kVA	315kVA
121	Internal road-R25B						NA	
122	Internal road-R26A	Adward Road			SVK/57/199	tarun jewellers	315kVA	
123	Internal road-R26B	Adward Road					NA	
124	Internal road-R27	Halwai Road					NA	
125	ROAD- R28		Motibagh chowk	Mahila Police station chowk	MAR/41/458	Motibagh	100kVA	315kVA
126					MAR/41/476	Motibagh	100kVA	
127					MAR/41/1	Press Club	100kVA	500kVA
128					JGJ/40/2	Press Club	200kVA	
129					MAR/41/274	Infront of Sweet shop	100kVA	
130					MAR/41/275	Rajeev chowk	200kVA	500kVA
131					JGJ/40/362	opposite side of Rajeev chowk	63kVA	
132					BCS/48/279	In front of JN Pandey primary school	200kVA	630kVA
133					BCS/48/278	Corner of circle opposite to Mahila Thana	315kVA	
134					BCS/48/457	at Gate of Police colony	100kVA	315kVA

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			From	To				
135	ROAD- R29		Mahila Police thana chowk	Budapara Junction	MAR/41/456	opp. SBI shastri bazar	315kVA	
136					MAR/41/366	Laxmi Plaza	200kVA	
137					MAR/41/367	State health resource	200kVA	
138					MAR/41/367	State health resource	315kVA	
139	ROAD -R30		Mahila Police station chowk	kalibadi Chowk	MAR/41/273	Infront of Medical Lab	200kVA	630kVA
140					MAR/41/272	Inside office of food and Medicine	200kVA	
141					MAR/41/270	Outside office of food and Medicine	200kVA	315kVA
142					MAR/41/453	Sarab mukti kendra	100kVA	315kVA
143					MAR/41/266	kalibadi chowk	63kVA	
144	ROAD-R31A		Kalibadi Chowk	Budhapara Chowk	MOL/49/123	Shitla Temple	200kVA	
145					MOL/49/121	Traffic Police station	100kVA	315kVA
146	ROAD-R31B		kalibadi Chowk	Neharu nagar Jn	MAR/41/263	DD Girls Hostel	200kVA	
147					MAR/41/256	IOL petrol pump	63kVA	500kVA
148					MAR/41/384	IOL petrol pump	200kVA	
149					MAR/41/386	District Hospital	200kVA	
150					MAR/41/369	District Hospital	63kVA	315kVA
151					MOL/49/817	JK Papar Industries store	100kVA	315kVA
152					MOL/49/816	JK Papar Industries store	100kVA	315kVA
153					MOL/49/292	Honda service centre	100kVA	
154	ROAD-R32		Budhapara chowk	Durga Devi Chowk	MOL/49/125	near CSPTCL office	100kVA	315kVA
155					MOL/49/126	near CSPTCL office	25kVA	
156					MOL/49/276	parking area	63kVA	315kVA
157					MOL/49/276	parking area	200kVA	
158					MOL/49/277	School Boundary	100kVA	315kVA
159					SVK/57/371	opposite side of parking area	100kVA	500kVA
160					SVK/57/282	opposite side of parking area	200kVA	
161					MOL/49/280	inside Joggers boundary	200kVA	630kVA
162					MOL/49/281		200kVA	
163	ROAD-R33A		Durga Devi Chowk	Budeshwar chowk	SVK/57/210	Near Durga devi temple	315kVA	500kVA
164					SVK/57/235	Shiva temple	315kVA	
165	ROAD-R33B		Durga Devi Chowk	Budeshwar chowk	SVK/57/229	Indoor stadium	63kVA	315kVA
166					SVK/57/229	Indoor stadium	200kVA	
167					SVK/57/229	Indoor stadium	200kVA	315kVA
168	ROAD- R34		Budeshwar chowk	Kailash nagar	SVK/57/205	Budheswar temple	200kVA	
169					MMM/62/170	infront of kirana store	100kVA	
170					MMM/62/170	infront of kirana store	200kVA	
171					MMM/62/157	Kailash nagar Circle	200kVA	
172					MMM/62/157	Kailash nagar Circle	63kVA	
173	ROAD- R35		Kailash nagar	Neharu nagar Jn	MOL/49/725	On Road side	100kVA	315kVA
174					MOL/49/717	On Road side	100kVA	
175					MOL/49/286	corner of Chandni chowk	200kVA	315kVA
176	ROAD- R36		Durga Devi chowk	Neharu nagar Chowk	SVK/57/395	Drum store	63kVA	315kVA
177					SVK/57/399	On Road side towards durga devi chowk	63kVA	
178					SVK/57/399		100kVA	
179					JGJ/40/311	Aurvedik Adhikari	200kVA	

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			From	To				
180	37		Shastri Chowk	Motibagh	JGJ/40/10	Modern Complex Ghadi Chowk	315kVA	630kVA
181					JGJ/40/7	Lalganga Regency	200kVA	
182	38		Shastri Chowk	Kacheri chowk	AHD/36/515	SRL diagnostic	315kVA	
183					AHD/36/513	Hotel sutliij	200kVA	
184					AHD/36/512	Lotus samsung	200kVA	
185					SHK/35/687	super bazar	315kVA	
186					SHK/35/645	Hotel Swastik	100kVA	
187					AHD/36/489	Bata Showroom	200kVA	
188							315kVA	
189	39		Kacheri chowk	Devendra nagar chowk	SHK/35/663	Railway station	200kVA	
190					AHD/36/477	Railway station	100kVA	
191					SHK/35/556	Jail Colony,Jail Road	100kVA	
192							200kVA	
193							200kVA	
194	40		Devendra Nagar	Fafadih chowk	AHD/36/316	Hotel Giriraj,Jail Road	200kVA	
195							200kVA	
196					AHD/36/317	Mahaveer Thali,Jail Road	200kVA	
197					AHD/36/309	Pradhan Mukhya Sanrakshak,Jail Road	200kVA	
198					AHD/36/310	Van Sanrakshak,	200kVA	
199							315kVA	
200					SHK/35/600	Karnataka Bank,Jail Road	200kVA	500kVA
201					AHD/36/324	Karnataka Bank	100kVA	
202							200kVA	
203					AHD/36/327	Crime Branch,Fafadih Chowk	200kVA	
204	41		Railway station	Fafadih Chowk	IGD/20/197	Sun Om Hotel,Station Raipur	100kVA	
205					IGD/20/194	Post Office,Station Road	63kVA	315kVA
206					IGD/20/539		25kVA	
207					IGD/20/499		100kVA	
208					IGD/20/541		25kVA	
209					IGD/20/542		25kVA	
210					IGD/20/190	Dhmsala,Station Road	200kVA	
211					IGD/20/532	Modha Para Road	100kVA	
212					IGD/20/159	Simran Hotel,Station Road	315kVA	
213					IGD/20/182	Simran Heritage,Station Road	315kVA	
214					IGD/20/531	Modha Para Road	25kVA	
215					IGD/20/530	Modha Para Road	25kVA	
216					IGD/20/529	Modha Para Road	25kVA	
217					IGD/20/175	Teabila bar	100kVA	
218					IGD/20/406	Ranjeet Hotel,Stion Road	315kVA	
219					IGD/20/524	Modha Para Road	25kVA	
220	42A		Gurudwara chowk	Telghani junction	IGD/20/444		63kVA	315kVA
221					IGD/20/432		100kVA	
222					RSP/17/456		200kVA	
223					IGD/20/382		25kVA	
224					IGD/20/207	Mihir swaste	63kVA	500kVA

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			From	To				
225	42B		Railway Station	Gurudwara chowk	IGD/20/207	Hotel Sweta	200kVA	300kVA
226					IGD/20/208	Hotel Dolphin	63kVA	
227					IGD/20/322	hotel uday deep	100kVA	
228					IGD/20/323	Diamond restaurant	100kVA	630kVA
229					IGD/20/324	Hotel Barkha	100kVA	
230							200kVA	
231					IGD/20/325	At station Gate-2	315kVA	315kVA
232	43		Telghani junction	Agrasen chowk	RSP/17/471		200kVA	
233					RSP/17/680		25kVA	
234					RSP/17/472		500kVA	
235					RSP/17/477		100kVA	
236					RSP/17/478		200kVA	
237					RSP/17/367	Sai Alu Bhandar, Bhaisthan Road	200kVA	
238					RSP/17/369	Versha Steel	100kVA	
239					RSP/17/674	Lakhe Nagar	100kVA	
240					RSP/17/143	Sds Chember,	200kVA	
241					RSP/17/143	Sds Chember,	200kVA	
242					RSP/17/422	Sds Chember,	63kVA	500kVA
243					RSP/17/425	Bhaisthan Road	200kVA	
244					RSP/17/587	Bhaisthan Road	100kVA	
245					RSP/17/588	Bhaisthan Road	100kVA	315kVA
246	44		Agrasen chowk	Amapara Jn	RSP/17/589	Ganesh Garden	100kVA	CSS may not proposed due unavailability of space on road
247					RSP/17/133	Mall, Agrasen Chowk	200kVA	
248							315kVA	
249					RSP/17/592	Mangalam Hotel	100kVA	
250					RSP/17/132	Sharma Auto Care, agrasen Rd	200kVA	
251					TTP/38/150	Girls Hostel Chandadevi,	100kVA	
252							200kVA	315kVA
253					TTP/38/149	Chadni Photo Studio, Bajrang Nagar Road	315kVA	
254					TTP/38/260	Kankali Parar-1	63kVA	
255					SCN/16/31		100kVA	
256					TTP/38/271		200kVA	315kVA
257							63kVA	
258					TTP/38/270	Amapara Chowk	100kVA	
259					TTP/38/269	Handi Talab-1	100kVA	
260	45		Azad Chowk	Amapara Jn	BMR/58/41	Azad Chowk	200kVA	
261					TTP/38/1	Guru Ghasi Das Plaza	200kVA	
262	46		Azad Chowk	Tatiyapara	SDZ/29/106	Azad Chowk	100kVA	315kVA
263							100kVA	
264					TTP/38/39	Azad Chowk	100kVA	
265					TTP/38/41	Tatiyapara G.E. Road	200kVA	
266							315kVA	
267					TTP/38/602	Yashwant Hospital	63kVA	
268					SDZ/39/59	Tatiyapara G.E. Road	100kVA	
269					TTP/38/45	Tatiyapara G.E. Road	315kVA	

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			From	To				
270	47		Satti bazar	Azad chowk	BMR/58/189	Amapara Chowk	63kVA	
271					SDZ/39/291	Azad Chowk	100kVA	
272					SDZ/39/294	Gov.primary School Brahmanpara	100kVA	
273	48		Agrasen chowk	Ramsagar chowk	RSP/17/432	Vaisaly Butik,	315kVA	
274					RSP/17/626	DESH BANDHU PRESS	63kVA	
275					RSP/17/429	SBI Bank,	100kVA	
276					RSP/17/94	Shree Sai Sales	200kVA	
277							100kVA	
278							100kVA	
279					RSP/17/617	BAMBLESWARI MATI MANDIRDESH BANDHU PRESS ROAD	63kVA	
280					RSP/17/331	Ranna Colection Ramsagarpara	200kVA	
281	49		Sanjay Ghandi howk	Gurudwara chowk	IGD/20/326	Station Road	25kVA	500kVA
282					IGD/20/448	Chandra Hotel	100kVA	
283					IGD/20/376	Desh Bandhu School	200kVA	
284					IGD/20/377	Desh Bandhu School	315kVA	
285					IGD/20/459	Balaji tower	100kVA	
286					IGD/20/593	Rambha Hotel	63kVA	
287					IGD/20/147	Shubham Palace	200kVA	
288					IGD/20/463	Balaji Tower	100kVA	
289					IGD/20/146	Indian Bank	100kVA	
290	50				IGD/20/561		200kVA	
291					IGD/20/563	JHULELAL CHOWK	200kVA	
292					IGD/20/564	JHULELAL CHOWK	200kVA	
293					IGD/20/565	Rajendra -1	200kVA	630kVA
294							315kVA	
295					IGD/20/567	Rajendra-2	100kVA	
296			Sanjay Ghnadi chowk	KK Road chowk	IGD/20/436	sanjy Gnadi Chowk	100kVA	
297					IGD/20/329	sanjy Gnadi Chowk	315kVA	
298					IGD/20/330	Station Road	63kVA	630kVA
299							100kVA	
300							200kVA	
301					IGD/20/331	arihant complex	25kVA	630kVA
302							100kVA	
303							315kVA	
304	51		Fafadih Chowk	KK Road chowk	AHD/36/330	Ganj Thana	315kVA	315kVA
305					IGD/20/528	Modha Para Road	25kVA	
306					AHD/36/332	BSNL	200kVA	
307					AHD/36/333	BSNL	200kVA	
308					IGD/20/544	Modha Para Road	25kVA	
309					AHD/36/334	Pithalia Complex	315kVA	
310					IGD/20/545	Modha Para Road	25kVA	
311					IGD/20/546	Modha Para Road	25kVA	
312					IGD/20/547	Modha Para Road	25kVA	
313					IGD/20/548	Phitalia complex	100kVA	
314	52		KK Road chowk	Devendra Nagar Chowk	AHD/36/611	Modha Para Road	200kVA	

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			From	To				
315	53		Masjid Chowk	KK Road Chowk	IGD/20/210	Vivekanand College	315kVA	
316							315kVA	
317					AHD/36/103	Super Steels	200kVA	
318					IGD/20/212	MRF Tyres	100kVA	
319					AHD/36/102	MRF Tyres	200kVA	
320					AHD/36/350	Bank Of Baroda	315kVA	
321					AHD/36/351	Jeet Sigma	315kVA	
322					IGD/20/426	Near Jeet Sigma	100kVA	
323	54		Gurunanak Chowk	Masjid Chowk	PJN/37/360	Gurunank Chowk	100kVA	315kVA
324							63kVA	
325					PJN/37/293	Gurunank Chowk	200kVA	500kVA
326							100kVA	
327					PJN/37/236	Masjid	200kVA	315kVA
328	55		Masjid Chowk	Jaistambh	PJN/37/243	Dargen traders	315kVA	
329							200kVA	
330					PJN/37/240	G.K. Deisels	315kVA	
331					PJN/37/352	G.K. Deisels	63kVA	
332					AHD/36/119	P Desai And Company	315kVA	
333							315kVA	
334					AHD/36/117	Rajesh Engineering Works	200kVA	
335					AHD/36/644	Lakshmi Stores	63kVA	
336	56		Jaistambh	Shastri chowk	AHD/36/260	Jaystambh GE Road	315kVA	
337					AHD/36/109	Hotel Vonar	315kVA	
338					AHD/36/259	Jaystambh GE Road	200kVA	
339							63kVA	
340					JGJ/40/790	mantralay substance	100kVA	
341					AHD/36/251	Saheed Smarak Complex	200kVA	
342					AHD/36/252	Saheed Smarak Complex	25kVA	
343							315kVA	
344							315kVA	
345					AHD/36/79	Lal Ganga Complex	100kVA	
346					JGJ/40/794	Lal Ganga Complex	63kVA	
347					AHD/36/63	GE Road	100kVA	
348					AHD/36/62	GE Road	200kVA	
349							200kVA	
350							315kVA	
351	57A		Motibagh	Evergreen	JGJ/40/285	Raj Bhavan	200kVA	
352					JGJ/40/287	Shastri Market	200kVA	630kVA
353							200kVA	
354					JGJ/40/288	Shastri Market	200kVA	315kVA
355					JGJ/40/177	Shastri Market	500kVA	500kVA
356							315kVA	630kVA
357							200kVA	
358	57R		Evergreen	Chikni mandir	JGJ/40/233	Action Shoes Galaxy	200kVA	
359					JGJ/40/234	Action Shoes Galaxy	100kVA	

Sr. No	Road No	Road name	Chowk name		DT Pole	Nearest Landmark	Transformer Rating	Approximate size of package substation by individual or combining of DT
			From	To				
360	57		Evergreen	Chhatr Mahan	MAR/41/71	Action Shoes Galaxy	200kVA	
361							200kVA	
362	58		Rajive ghandi	City kotwali	MAR/41/622	Govt. H S School	63kVA	
363					MAR/41/285	City Kotwali Road	315kVA	
364							100kVA	
365					MAR/41/290	City Kotwali Road	100kVA	
366							200kVA	
367	59				SVK/57/402	Kirti Jewelers	63kVA	
368					SVK/57/95	Haribhai Gems & Jeweries	100kVA	
369					SVK/57/115	Anmol Rtn Budhapara	315kVA	
370	60				NA			
371								
372	61				NA			
373	62				NA			
374	63				NA			
375	64				NA			
376	65				NA			
377	66				IGD/20/597		100kVA	
378					IGD/20/597		100kVA	
379					IGD/20/427		100kVA	
380					IGD/20/263		63kVA	
381	67				NA			
382	68				IGD/20/261		200kVA	
383	69				NA			
384	70				IGD/20/429		200kVA	
385	71				NA			
386	72				NA			
387	73				NA			
388	74				NA			
389	75				NA			
390	76				IGD/20/25		200kVA	
391					IGD/20/594		200kVA	
392	77				IGD/20/30		315kVA	
393	78				NA			
394	79				NA			
395	80				NA			
396	81				NA			
397	82				NA			
398	83				NA			
399	84				IGD/20/435		63kVA	
400							63kVA	
401	85				NA			
402	86				IGD/20/23		315kVA	
403	87				NA			
404	88				NA			
405	89				NA			
406	90				NA			
407	91				NA			
408	92				IGD/20/456		100kVA	
409					IGD/20/455		100kVA	
410	93				IGD/20/425		100kVA	
411					IGD/20/214		100kVA	
412	94				NA			
413	95				NA			

Sr. No	Road No	Road name	Chowk name		DT Pole	Nearest Landmark	Transformer Rating	Approximate size of package substation by individual or combining of DT
			From	To				
414	96				RSP/17/600		315kVA	
415	97				NA			
416	98				NA			
417	99				NA			
418	100				RSP/17/419		100kVA	
419					RSP/17/679		63kVA	
420					RSP/17/416		200kVA	
421	101				RSP/17/382		100kVA	
422							315kVA	
423	102				RSP/17/380	Malkangiri, Oil Mill Gali	63kVA	
424					RSP/17/666		63kVA	
425					RSP/17/372		200kVA	
426	103				RSP/17/375		100kVA	
427	104				NA			
428	105				PJN/37/210	Yamaha Swastic Enterprises	100kVA	
429					PJN/37/238	Yamaha Swastic Enterprises	315kVA	
430	106				PJN/37/356	Moudhapara Thana	100kVA	
431	107				NA			
432	108				PJN/37/209	Punjab And Sind Bank	200kVA	
433	109				PJN/37/204	Hotel Vonar	100kVA	
434					PJN/37/353	Near Vinar Hotel	25kVA	
435					PJN/37/205	Lakshmi Stores	200kVA	
436					PJN/37/205	Lakshmi Stores	500kVA	
437	110				NA			
438	111				NA			
439	112				RSP/17/360	Nagar Nigam Colony Agrasen Chowk	63kVA	
440	113				NA			
441	114				NA			
442	115				NA			
443	116				NA			
444	117				NA			
445	118				RSP/17/590	Bajrang Market	63kVA	
446					RSP/17/591	Bajrang Market	100kVA	
447	119				RSP/17/355	Nagar Nigam Colony	315kVA	
448					TTP/38/84	Nagar Nigam Colony	200kVA	
449	120				NA			
450	121				NA			
451	122				NA			
452	123				NA			
453	124				TTP/38/109	Khushi Mahdi Corse, Bajrang Nagar	200kVA	
454					TTP/38/261	Kankali Parar-2	100kVA	
455					TTP/38/105	Shankar Niwas, Bajrang Nagar	200kVA	
456	125				NA			
457	126				NA			
458	127				NA			
459	128				NA			
460	129				NA			
461	130				NA			
462	131				NA			
463	132				TTP/38/184	Behind Masjid Handipara	200kVA	
464	133				NA			
465	134				NA			
466	135				NA			
467					TTP/38/274	Handi Para	63kVA	
468					TTP/38/194	Rajaendra Giri Hondipara	200kVA	

Sr. No	Road No	Road name	Chowk name		DT Pole	Nearest Landmark	Transformer Rating	Approximate size of package substation by individual or combining of DT
			From	To				
469	136				TTP/38/191	Tarang Agency Hondipara	200kVA	
470					TTP/38/272	Handi Para	63kVA	
471					TTP/38/187	Handipara	200kVA	
472	137				NA			
473	138				NA			
474	139				TTP/38/273	Handi Para	63kVA	
475	140				NA			
476	141				NA			
477	142				NA			
478	143				NA			
479	144				NA			
480	145				JGJ/40/808	Hanuman Mandir	100kVA	
481					JGJ/40/128	Banstal	200kVA	
482					JGJ/40/129	Banstal	315kVA	
483					JGJ/40/132	Banstal	315kVA	
484					JGJ/40/135	Babla Complex	100kVA	
485					JGJ/40/136	Babla Complex	315kVA	
486					JGJ/40/138	Babla Complex	315kVA	
487	146				JGJ/40/175	Shastri Market	200kVA	
488					JGJ/40/685	Supreme Hotel	100kVA	
489	147				JGJ/40/274	Shivnath Bhavan	200kVA	
490					JGJ/40/742	RAJIV AWASH	200kVA	
491	148				JGJ/40/270		200kVA	
492					JGJ/40/306	Rajya Manav Adhikar Aayog	100kVA	
		Note:	1.0 Annexure-1.0 gives tentative details of kVA rating of distribution transformers, DT Pole ID, nearest landmark along the proposed smart road. 2.0 Optimisation of DT's into equivalent size of Compact substation are provided in above annexure 1.0. These quantities are maximum, the contractor shall not consider more than above quantity for optimisation of transformer. In case CSPDCL have any constraint for replacement of DT's mentioned in annexure-1.0, then the contractor shall follow instructions of CSPDCL, the quantity will change in such cases. Hence, the contractor shall take approval from CSPDCL for any replacement of DT's into compact substation with location of installation, design drawing etc.					

Annexure-2: Detail consists of road length , Overhead line with voltage rating and Proposed RMU and CSS																			
Road No.	Major Roads	Overhead line length in mtr			DT's						Total DT	CSS			Total CSS	RMU		Total RMU	Remarks
		33kV	11kV	415V	25kVA	63kVA	100kVA	200kVA	315kVA	400kVA	500kVA	315kVA	500kVA	630kA		3Way	4Way		
1	Rathore Chowk to Telghani Chowk	0	417	404	1	0	5	2	1	0	0	9	0	1	1	2	1	0	1
2	Gurunanak Chowk to Rathore Chowk	0	133	133	0	0	2	2	1	0	0	5	0	0	0	0	0	0	0
3	Sharda Chowk to Gurunanak Chowk	0	713.5	965	0	0	2	4	4	0	0	10	0	0	0	0	0	0	0
4	Sharda Chowk to Jaystambh Chowk	0	185	185	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0
5	Jaystambh Chowk to City Kotwali Chowk	0	954.48	770.8	0	0	0	10	8	1	0	19	0	0	0	0	0	0	0
6	City Kotwali chowk to Sattibazar Chowk	0	816	1430	1	0	0	6	3	0	0	10	0	0	0	0	0	0	0
7A	Satti Bazar Chowk to Purani Basti Thana Chowk	0	964	1100	3	2	1	0	6	0	0	12	0	2	0	2	0	0	0
7B	Budeswar to Purani Basti Thana Chowk	0	245	247.5	0	1	1	0	1	0	0	3	1	0	0	1	0	0	0
8	Satti Bazar Chowk to Tatyapara Chowk	0	221	221	0	0	1	1	0	0	0	2	0	0	0	0	0	0	0
9A	Tatyapara Chowk to Ramsagar Para	0	634.6	755	1	0	3	2	1	0	0	7	1	0	0	1	0	0	0
9B	Ramsagar Para to Rathore Chowk	0	463	790	0	1	2	5	2	1	0	11	1	0	0	1	0	0	0
IR-10	Mangda Para	0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IR-11	Dr. virdigali, Mangda Para.	0	160	210	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IR-12	Rishabh Complex Road	0	280	195	0	1	1	3	0	0	0	5	0	0	0	0	0	0	0
IR-13	Jawahar Nagar to Rishabh complex road	0	0	115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IR-14	Jawahar Nagar Road	0	282	365	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0
IR-15	Agresan bhavan gali	0	265	224	0	0	0	0	1	0	0	1	0	1	0	1	0	0	0
IR-16	Back side of Agresan bhavan road	0	0	245.9	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0
IR-17	Jorapara	0	170	312	0	0	0	0	1	0	0	3	1	0	0	0	0	0	0
IR-18	G.E.Road	0	874	542	0	0	0	1	2	0	0	3	1	0	0	1	0	0	0
IR-19	Phool Chowk	0	113	725	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IR-20	Gol Bazar, halwai chowk	0	179	180	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0
IR-21	Banjari Road	0	143	231	0	0	1	0	2	0	0	3	0	0	1	1	0	0	0
IR-22	Durga mandir Road	0	0	300	0	1	0	1	0	0	0	2	0	0	0	0	0	0	0
IR-23	Rehmaniya Road	0	0	329	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IR-24	Gol Bazar, halwai chowk	0	366	693	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0
IR-25A	Nayapara Road	0	343	343	0	0	0	1	2	0	0	3	1	0	1	2	0	0	0
IR-25B	Nayapara Road	0	67	345	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IR-26A	Adward Road	0	22	207	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0
IR-26B	Adward Road	0	120	175	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IR-27	Halwai Road	0	0	197	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28	MotiBagh to Mahila Police Stan.	603	892	942	0	1	4	3	1	0	0	9	2	2	1	5	1	0	1
29	Mahila Police Strn to Budhapara	0	476	211	0	0	0	2	2	0	0	4	0	0	0	0	0	1	1
30	Mahila Police Strn. To Kalibadi	563	396	307	0	1	1	3	0	0	0	5	2	0	1	3	1	0	1
31A	Budhapada to Kalibadi Jn.	0	261	243	0	0	1	1	0	0	0	2	1	0	0	1	1	0	1
31B	Kalibadi to Neheru Nagar Jn.	449	700	553	0	2	3	3	0	0	0	8	3	1		4	0	0	0
32	Budhapara to Durgadevi	0	526	785	1	1	3	4	0	0	0	9	3	1	1	5	0	0	0
33	Durgadevi to Budheswar	786	765	500	0	1	0	2	2	0	0	5	2	1	0	3	0	0	0
34	Budeshwar to Kailash Nagar	438	439	439	0	1	1	3	0	0	0	5	0	0	0	0	2	0	2
35	Kailash Nagar to Nehru Nagar	223	808	569	0	0	2	1	0	0	0	3	2	0	0	2	0	0	0
36	Neharu Nagar to Durgadevi Junction	1022	212	366	0	2	1	0	0	0	0	3	1	0	0	1	0	0	0
Road - 37	Motibagh Junction to Shastri Chowk	0	200	210	0	0	0	2	1	0	0	3	0	0	1	1	0	1	1
Road - 38	Shastri Chowk to Mekahara Chowk	283	331	260	0	0	1	3	3	0	0	7	0	0	0	0	1	0	1
Road - 39	Mekahara Chowk to Devendra Nagar Junction	232	1009	840	0	0	2	2	0	0	0	4	0	0	0	0	1	0	1
Road - 40	Devendra Nagar Junction to Fafadih Junction	215	493	694	0	0	1	8	1	0	0	10	0	1	0	1	0	0	0
Road - 41	Fafadih Junction to Railway Station Junction	0	1020	504	7	1	4	1	3			16	1	0	0	1	0	0	0
Road - 42A	Telghani Naka Jn to Gurudwara Jn.	0	432	724	1	1	1	1	0	0	0	4	1	0	0	1	1	0	1
Road - 42B	Gurudwara Jn. To Railway Station Chowk	0	234	234	0	2	3	2	1	0	0	8	1	1	1	3	0	0	0
Road - 43	Telghani Naka Junction to Agrasen Chowk	0	1322	907	1	1	5	6	0	0	1	14	1	1	0	2	0	0	0
Road - 44	Agrasen Chowk to Amapara Chowk	0	1042	1129	0	2	6	4	2	0	0	14	1	0	0	1	0	0	0
Road - 45	Amapara Chowk to Azad Chowk	0	529	570	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0
Road - 46	Azad Chowk to Tatyapara Chowk	0	531	405	0	1	4	1	2	0	0	8	1	0	0	1	0	0	0
Road - 47	Azad Chowk to Kankalipara Chowk	0	260	347	0	1	2	0	0	0	0	3	0	0	0	0	0	0	0
Road - 48	Agrasen Chowk to Ramsagarpara Road	0	524	416	0	2	3	2	1	0	0	8	0	0	0	0	1	0	1
Road - 49	Sanjay Gandhi to Gurunanak Chowk	0	410	825	1	1	4	2	1	0	0	9	0	1	0	1	1	1	2
Road - 50	KK Rd to Sanjay Gandhi Junction	0	554	364	1	1	4	5	3	0	0	14	0	0	3	3	0	0	0
Road - 51	Fafadih Junction to KK Rd Jn.	0	606	317	5	0	1	2	2	0	0	10	1	0	0	1	0	0	0
Road - 52	Devendra Nagar Jn. To KK Rd Junction	0	641	135	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0
Road - 53	KK Road To Masjid Junction	0	456	456	0	0	2	2	4	0	0	8	0	0	0	0	0	0	0
Road - 54	Gurunanak to Masjid (KK Road)	0	279	282	0	1	2	2	0	0	0	5	2	1	0	3	0	0	0
Road - 55	Masjid Junction To Jaistambh Junction	0	701	701	0	0	0	2	4	0	0	8	0	0	0	0	0	0	0
Road - 56	Jaistambh Chowk to Shastri Chowk	314	1004	657	1	2	3	4	5	0	0	15	0	0	0	0	1	0	1
Road - 57A	Motibagh to Evergreen Jn.	0	627	496	0	0	0	5	1	0	1	7	1	1	2	4	0	0	0
Road - 57B	Evergreen Jn. to Chikani Mandir	0	250	250	0	0	1	3	0	0	0	4	0	0	0	0	0	0	0
Road - 58	City Kotwali Junction To Rajiv Gandhi Junction	0	487	490	0	1	2	1	1	0	0	5	0	0	0	0	0	0	0
59		0	60	596	0	1	1	0	1	0	0	3	0	0	0	0	0	0	0
60		0	147	107	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61		0	0	61	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62		0	52	71	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63		0	0	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
64		0	0	110	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
65		0	0	83	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
66		0	175	100		1	3	0	0	0	0	4	0	0	0	0	0	0	0

Annexure-2: Detail consists of road length , Overhead line with voltage rating and Proposed RMU and CSS																				
Road No.	Major Roads	Overhead line length in mtr			DT's							Total DT	CSS			Total CSS	RMU		Total RMU	Remarks
		33kV	11kV	415V	25kVA	63kVA	100kVA	200kVA	315kVA	400kVA	500kVA		315kVA	500kVA	630kA		3Way	4Way		
67		0	0	82	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
68		0	62	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	
69		0	0	180	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
70		0	70	180	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	
71		0	0	85	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
72		0	0	78	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
73		0	0	33	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
74		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
75		0	0	132	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
76		0	170	170	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	
77		0	95	225	0	0	0	0	1			1	0	0	0	0	0	0	0	
78		0	0	42	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
79		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
80		0	0	110	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
81		0	0	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
82		0	0	75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
83		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
84		0	0	0	0	2	0	0	0	0	0	2	0	0	0	0	0	0	0	
85		0	0	225	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
86		0	176	430	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	
87		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
88		0	0	110	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
89		0	0	48	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
90		0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
91		0	0	76	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
92		0	136	86	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	
93		0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	
94		0	0	258	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
95		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
96		0	0	30					1			1	0	0	0	0	0	0	0	
97		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
98		0	0	146	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
99		0	0	205	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
100		0	250	376	0	1	1	1	0	0	0	3	0	0	0	0	0	0	0	
101		0	60	350	0	0	1		1	0	0	2	0	0	0	0	0	0	0	
102		0	230	310	0	1		1	0	0	0	3	0	0	0	0	0	0	0	
103		0	46	41	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	
104		0	0	152	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
105		0	157	278			1		1			2	0	0	0	0	0	0	0	
106		0	140	138	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	
107		0	0	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
108		0	32	306	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	
109		0	79	137	1	0	1	2	0	0	1	5	0	0	0	0	0	0	0	
110		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
111		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
112		0	460	460	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	
113		0	0	93	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
114		0	0	52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
115		0	0	37	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
116		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
117		0	0	55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
118		0	75	135	0	1	1	0	0	0	0	2	0	0	0	0	0	0	0	
119		0	106	137	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	
120		0	0	140	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
121		0	0	113	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
122		0	0	160	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
123		0	0	60	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
124		0	220	240	0	0	1	2	0	0	0	3	0	0	0	0	0	0	0	
125		0	0	145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
126		0	0	60	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
127		0	0	140	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
128		0	0	205	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
129		0	0	106	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
130		0	0	175	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
131		0	0	55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
132		0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	
133		0	0	180	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
134		0	0	280	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
135		0	0	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
136		0	510	436	0	2	0	3	0	0	0	5	0	0	0	0	0	0	0	
137		0	0	46	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
138		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Annexure-2: Detail consists of road length , Overhead line with voltage rating and Proposed RMU and CSS																				
Road No.	Major Roads	Overhead line length in mtr			DT's							Total DT	CSS			Total CSS	RMU		Total RMU	Remarks
		33kV	11kV	415V	25kVA	63kVA	100kVA	200kVA	315kVA	400kVA	500kVA		315kVA	500kVA	630kA		3Way	4Way		
139		0	0	105	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	
140		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
141		0	0	90	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
142		0	0	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
143		0	0	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
144		0	0	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
145		0	540	765	0	0	2	1	4	0	0	7	0	0	0	0	0	0	0	
146		0	65	150	0	0	1	1	0	0	0	2	0	0	0	0	0	0	0	
147		0	180	180	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	
148		114	120	70	0	0	1	1	0	0	0	2	0	0	0	0	0	0	0	
Total		5242	32960.17	41670.51	25	45	105	150	91	2	3	421	31	15	13	59	12	3	15	
Note: 1.0 The quantity of overhead line, CSS, RMU's mentioned in annexure-2 are tentative and indicative.The contractor shall confirm the actual qunality of overhead line of voltage rating 33kV,11kV and 415V along the length of smart road. 2.0 The quantity of RMU are tentative and maximum.The contractor shall provide RMU, at per actual requirement but not more than the quantity provided in annexure. 3.0 The contractor shall take approval from CSPDCL for all electrical works and confirm to all specification, instruction as per CSPDCL nomrs, IE rule, national and international standard.																				

Annexure-3 Street Lighting Item Index for Proposed Smart Road		
Road no	Road name	Mounting
1	Rathore Chowk to Telghani Chowk	Single side
2	Gurunanak Chowk to Rathore Chowk	Single side
3	Sharda Chowk to Gurunanak Chowk	Both side
4	Sharda Chowk to Jaystambh Chowk	Median
5	Jaystambh Chowk to City Kotwali Chowk	Median
6	City Kotwali chowk to Sattibazar Chowk	Single side
7A	Satti Bazar Chowk to Purani Basti Thana Chowk	Single side
7B	Budeswar to Purani Basti Thana Chowk	Single side
8	Satti Bazar Chowk to Tatyapara Chowk	Single side
9A	Tatyapara Chowk to Ramsagar Para	Single side
9B	Ramsagar Para to Rathore Chowk	Single side
IR-10	Mangda Para	Single side
IR-11	Dr. virdigali, Mangda Para.	Single side
IR-12	Rishabh Complex Road	Single side
IR-13	Jawahar Nagar to Rishabh complex road	Single side
IR-14	Jawahar Nagar Road	Single side
IR-15	Agresan bhavan gali	Single side
IR-16	Back side of Agresan bhavan road	Single side
IR-17	Jorapara	Single side
IR-18	G.E.Road	Single side
IR-19	Phool Chowk	Single side
IR-20	Gol Bazar, halwai chowk	Single side
IR-21	Banjari Road	Single side
IR-22	Durga mandir Road	Single side
IR-23	Rehmaniya Road	Single side
IR-24	Gol Bazar, halwai chowk	Single side
IR-25A	Nayapara Road	Single side
IR-25B	Nayapara Road	Single side
IR-26A	Adward Road	Single side
IR-26B	Adward Road	Single side
IR-27	Halwai Road	Single side
28	MotiBagh to Mahila Police Stan.	Median
29	Mahila Police Stn to Budhapara	Both side of footpath
30	Mahila Police Stn. To Kalibadi	Median
31A	Budhapada to Kalibadi Jn.	Both side of footpath
		Median
31B	Kalibadi to Neheru Nagar Jn.	Median
32	Budhapara to Durgadevi	Median
		Both side of footpath
33	Durgadevi to Budheswar	Median
34	Budeshwar to Kailash Nagar	Median
35	Kailash Nagar to Nehru Nagar	Median
36	Neharu Nagar to Durgadevi Junction (vivekanand sarover)	Median
	Vivekanand Sarovar Lake (Smart road Durga devi junction to Neharu nagar Junction)	One side of footpath
Road - 37	Motibagh Junction To Sashtri Junction	Single side
Road - 38	Sashtri Junction To Mekahara Junction	Both Side
		Both side of footpath
Road - 39	Mekahara Jn. To Devendra Nagar Jn.	Median
		Footpath
Road - 40	Devendra Nagar To Fafadih Junction	Median
		Footpath
Road - 41	Fafadih To Railway Station Junction	Median
Road - 42A	Telghani Naka Junction To Gurudwara Jn.	Median
Road - 42B	Gurudwara Jn. To Railway Station Chowk	Mdeian
Road - 43	Telghani Junction To Agrasen Junction	Mdeian

Annexure-3 Street Lighting Item Index for Proposed Smart Road		
Road no	Road name	Mounting
Road - 44	Agrasen Junction To Amapara Junction	Mdeian
Road - 45	Amapara Junction To Azad Junction	Median
Road - 46	Azad Junction To Tatyapara Junction	Median
Road - 47	Azad Junction To Kankalipara Junction	Single side
Road - 48	Agrasen Junction To Ramsagarpara	Single side
Road - 49	Sanjay Gandhi Jn. To Gurunanak Junction	Single side
Road - 50	K.K Road Junction To Sanjay Gandhi Jn. Road	Median
Road - 51	Fafadih Junction To K.K Road Junction	Median
Road - 52	Devendra Nagar Junction To K.K Road Junction	Median
Road - 53	K.K Road To Masjid Junction	Median
Road - 54	Gurunanak Junction To Masjid Jn.	Single side
Road - 55	Masjid Jn. To Jaistambh Jn.	Single side
Road - 56	Jaistambh Junction To Sashtri Junction	Median
		One side fothpath
Road - 57A	Motibagh Junction To Evergreen Jn.	Median
Road - 57B	Evergreen Jn To Chikani Mandir	Single side
Road - 58	City Kotwali Junction To Rajiv Gandhi Junction	Single side
59		Single side
60		Single side
61		NA
62		NA
63		NA
64		NA
65		NA
66		NA
67		NA
68		NA
69		NA
70		NA
71		NA
72		NA
73		NA
74		NA
75		NA
76		NA
77		NA
78		NA
79		NA
80		NA
81		NA
82		Single side
83		Single side
84		Single side
85		NA
86		NA
87		NA
88		NA
89		NA
90		NA
91		Single side
92		Single side
93		Single side
94		NA
95		NA
96		
97		NA
98		NA
99		NA
100		NA
101		Single side

Annexure-3 Street Lighting Item Index for Proposed Smart Road		
Road no	Road name	Mounting
102		Single side
103		Single side
104		Single side
105		Single side
106		Single side
107		Single side
108		Single side
109		Single side
110		Single side
111		NA
112		NA
113		NA
114		NA
115		NA
116		NA
117		NA
118		NA
119		Single side
120		NA
121		NA
122		NA
123		NA
124		NA
125		NA
126		NA
127		NA
128		NA
129		NA
130		Single side
131		NA
132		NA
133		Single side
134		NA
135		Single side
136		Single side
137		Single side
138		Single side
139		Single side
140		Single side
141		Single side
142		Single side
143		Single side
144		Single side
145		Single side
146		Single side
147		Single side
148		Single side
Note:	1.0 The street lighting items consider in annexure-3 are tentative.The Contractor shall calculate and provide list of items for street lighting as per design basis. 2.0 NA: Not applicable	

Annexure-4: Consumer Index data										
DT Code	33/11kV Substation	11kV feeder name	DT kvA Rating							Grand Total
			100.000 kVA	200.000 kVA	25.000 kVA	315.000 kVA	400.000 kVA	500.000 kVA	63.000 kVA	
AHD/36/102	33/11kV Rajbandha	11KV KK Road Feeder		73						73
AHD/36/103	33/11kV Rajbandha	11KV KK Road Feeder		49						49
AHD/36/109	33/11kV Rajbandha	11KV SBI FEEDER				1				1
AHD/36/117	33/11kV Rajbandha	11KV SBI FEEDER		30						30
AHD/36/119	33/11kV Rajbandha	11KV SBI FEEDER				134				134
AHD/36/251	33/11kV Mantralay	11KV Malviya Road Feeder		22						22
AHD/36/252	33/11kV Mantralay	11KV Malviya Road Feeder			61	34				95
AHD/36/259	33/11kV Mantralay	11KV Malviya Road Feeder		5					1	6
AHD/36/260	33/11kV Mantralay	11KV Malviya Road Feeder				26				26
AHD/36/310	33/11kV Mantralay	11KV Jail Road Feeder		8		27				35
AHD/36/316	33/11kV Mantralay	11KV Jail Road Feeder		14						14
AHD/36/317	33/11kV Mantralay	11KV Jail Road Feeder		1						1
AHD/36/324	33/11kV Mantralay	11KV Jail Road Feeder	1	6						7
AHD/36/327	33/11kV Mantralay	11KV Jail Road Feeder		1						1
AHD/36/330	33/11kV Medical College	11KV Moudhapara Feeder		145						145
AHD/36/332	33/11kV Medical College	11KV Moudhapara Feeder		17						17
AHD/36/333	33/11kV Medical College	11KV Moudhapara Feeder		29						29
AHD/36/334	33/11kV Medical College	11KV Moudhapara Feeder				42				42
AHD/36/350	33/11kV Medical College	11KV Moudhapara Feeder				27				27
AHD/36/351	33/11kV Medical College	11KV Moudhapara Feeder				180				180
AHD/36/477	33/11kV Mantralay	11KV New Bus Stand Feeder	1							1
AHD/36/489	33/11kV Rajbandha	11KV Kachaheri Chowk Feeder		3		18				21
AHD/36/512	33/11kV Rajbandha	11KV Kachaheri Chowk Feeder		2						2
AHD/36/513	33/11kV Rajbandha	11KV Kachaheri Chowk Feeder		1						1
AHD/36/515	33/11kV Rajbandha	11KV Kachaheri Chowk Feeder				29				29
AHD/36/611	33/11kV Medical College	11KV Moudhapara Feeder		73						73
AHD/36/62	33/11kV Mantralay	11KV Town Hall Feeder		11		80				91
AHD/36/63	33/11kV Mantralay	11KV Town Hall Feeder	3							3
AHD/36/644	33/11kV Rajbandha	11KV SBI FEEDER							2	2
AHD/36/79	33/11kV Mantralay	11KV Town Hall Feeder	1							1
BCS/48/278	33/11kV Police Line	11KV Police Ground Feeder				32				32
BCS/48/279	33/11kV Police Line	11KV Police Ground Feeder		3						3
BMR/58/175	33/11kV Sport Complex	11KV Lili Chowk Feeder	31							31
BMR/58/178	33/11kV Sport Complex	11KV Lili Chowk Feeder				107				107
BMR/58/182	33/11kV Sport Complex	11KV Kankali Para Feeder				284				284
BMR/58/189	33/11kV Sport Complex	11KV Kankali Para Feeder							1	1
BMR/58/198	33/11kV Sport Complex	11KV Lili Chowk Feeder			6					6

Annexure-4: Consumer Index data										
DT Code	33/11kV Substation	11kV feeder name	DT kvA Rating							Grand Total
			100.000 kVA	200.000 kVA	25.000 kVA	315.000 kVA	400.000 kVA	500.000 kVA	63.000 kVA	
BMR/58/41	33/11kV Khaparabhatti	11KV Azad Chowk Feeder		40						40
IGD/20/144	33/11kV Gudhiyari	11KV Ring-1 Feeder		51						51
IGD/20/146	33/11kV Gudhiyari	11KV Ring-1 Feeder	74							74
IGD/20/159	33/11kV Medical College	11KV Jail Road Feeder				5				5
IGD/20/175	33/11kV Nutan Rice Mill	11 KV Station Road Feeder	4							4
IGD/20/182	33/11kV Medical College	11KV Jail Road Feeder		18		30				48
IGD/20/190	33/11kV Medical College	11KV Jail Road Feeder		192						192
IGD/20/194	33/11kV Medical College	11KV Jail Road Feeder							26	26
IGD/20/197	33/11kV Medical College	11KV Jail Road Feeder	8							8
IGD/20/207	33/11kV Nutan Rice Mill	11 KV Station Road Feeder		83					24	107
IGD/20/210	33/11kV Rajbandha	11KV KK Road Feeder				85				85
IGD/20/212	33/11kV Rajbandha	11KV KK Road Feeder	13							13
IGD/20/214	33/11kV Rajbandha	11KV KK Road Feeder	10							10
IGD/20/23	33/11kV Medical College	11KV Naharpara Feeder				250				250
IGD/20/25	33/11kV Medical College	11KV Naharpara Feeder		110						110
IGD/20/261	33/11kV Nutan Rice Mill	11 KV Station Road Feeder		10						10
IGD/20/263	33/11kV Nutan Rice Mill	11 KV Station Road Feeder							1	1
IGD/20/30	33/11kV Medical College	11KV Naharpara Feeder				124				124
IGD/20/322	33/11kV Nutan Rice Mill	11 KV Station Road Feeder	1							1
IGD/20/324	33/11kV Nutan Rice Mill	11 KV Station Road Feeder	1	34						35
IGD/20/325	33/11kV Nutan Rice Mill	11 KV Station Road Feeder				57				57
IGD/20/326	33/11kV Medical College	11KV Naharpara Feeder			7					7
IGD/20/329	33/11kV Medical College	11KV Naharpara Feeder				47				47
IGD/20/330	33/11kV Medical College	11KV Naharpara Feeder	1	37					3	41
IGD/20/331	33/11kV Medical College	11KV Naharpara Feeder	5		1	147				153
IGD/20/376	33/11kV Medical College	11KV Naharpara Feeder		15						15
IGD/20/377	33/11kV Medical College	11KV Naharpara Feeder				91				91
IGD/20/382	33/11kV Nutan Rice Mill	11 KV Station Road Feeder			21					21
IGD/20/406	33/11kV Medical College	11KV Naharpara Feeder				62				62
IGD/20/425	33/11kV Rajbandha	11KV KK Road Feeder	1							1
IGD/20/426	33/11kV Rajbandha	11KV KK Road Feeder	9							9
IGD/20/429	33/11kV Medical College	11KV Moudhapara Feeder		69						69
IGD/20/432	33/11kV Nutan Rice Mill	11 KV Station Road Feeder	52							52
IGD/20/435	33/11kV Nutan Rice Mill	11 KV Station Road Feeder							159	159
IGD/20/436	33/11kV Medical College	11KV Naharpara Feeder	16							16
IGD/20/444	33/11kV Nutan Rice Mill	11 KV Station Road Feeder							8	8

Annexure-4: Consumer Index data										
DT Code	33/11kV Substation	11kV feeder name	DT kvA Rating							Grand Total
			100.000 kVA	200.000 kVA	25.000 kVA	315.000 kVA	400.000 kVA	500.000 kVA	63.000 kVA	
IGD/20/448	33/11kV Nutan Rice Mill	11 KV Station Road Feeder	30							30
IGD/20/455	33/11kV Khaparabhatti	11KV MG Road Feeder	1							1
IGD/20/456	33/11kV Khaparabhatti	11KV MG Road Feeder	26							26
IGD/20/459	33/11kV Gudhiyari	11KV Ring-1 Feeder	76							76
IGD/20/463	33/11kV Gudhiyari	11KV Ring-1 Feeder	81							81
IGD/20/476	33/11kV Gudhiyari	11KV Ring-1 Feeder	1							1
IGD/20/499	33/11kV Nutan Rice Mill	11KV Jail Road Feeder	1							1
IGD/20/524	33/11kV Medical College	11KV Moudhapara Feeder			1					1
IGD/20/528	33/11kV Medical College	11KV Moudhapara Feeder			3					3
IGD/20/529	33/11kV Nutan Rice Mill	11 KV Station Road Feeder			1					1
IGD/20/530	33/11kV Nutan Rice Mill	11 KV Station Road Feeder			1					1
IGD/20/531	33/11kV Nutan Rice Mill	11 KV Station Road Feeder			3					3
IGD/20/532	33/11kV Nutan Rice Mill	11 KV Station Road Feeder	3							3
IGD/20/539	33/11kV Nutan Rice Mill	11 KV Station Road Feeder			4					4
IGD/20/541	33/11kV Nutan Rice Mill	11 KV Station Road Feeder			1					1
IGD/20/542	33/11kV Nutan Rice Mill	11 KV Station Road Feeder			2					2
IGD/20/544	33/11kV Medical College	11KV Moudhapara Feeder			1					1
IGD/20/545	33/11kV Medical College	11KV Moudhapara Feeder			1					1
IGD/20/546	33/11kV Medical College	11KV Moudhapara Feeder			2					2
IGD/20/547	33/11kV Medical College	11KV Moudhapara Feeder			4					4
IGD/20/548	33/11kV Medical College	11KV Moudhapara Feeder	2							2
IGD/20/561	33/11kV Medical College	11KV Naharpara Feeder		78						78
IGD/20/563	33/11kV Medical College	11KV Naharpara Feeder		42						42
IGD/20/564	33/11kV Medical College	11KV Naharpara Feeder		85						85
IGD/20/565	33/11kV Medical College	11KV Naharpara Feeder		27		131				158
IGD/20/567	33/11kV Medical College	11KV Naharpara Feeder	47							47
IGD/20/593	33/11kV Gudhiyari	11KV Ring-1 Feeder							10	10
IGD/20/597	33/11kV Nutan Rice Mill	11 KV Station Road Feeder	3							3
JGJ/40/10	33/11kV Shanti Nagar	11KV Hospital Feeder				53				53
JGJ/40/128	33/11kV Mantralay	11KV Bastal Feeder		42						42
JGJ/40/129	33/11kV Mantralay	11KV Bastal Feeder				58				58
JGJ/40/132	33/11kV Mantralay	11KV Bastal Feeder				193				193
JGJ/40/135	33/11kV Mantralay	11KV Bastal Feeder	1							1
JGJ/40/138	33/11kV Mantralay	11KV Bastal Feeder				1				1
JGJ/40/175	33/11kV Mantralay	11KV Motibagh		7						7
JGJ/40/177	33/11kV Mantralay	11KV Shastri Bazar Feeder		39		239		64		342

Annexure-4: Consumer Index data										
DT Code	33/11kV Substation	11kV feeder name	DT kVA Rating							Grand Total
			100.000 kVA	200.000 kVA	25.000 kVA	315.000 kVA	400.000 kVA	500.000 kVA	63.000 kVA	
JGJ/40/226	33/11kV Mantralay	11KV Bastal Feeder		106		90				196
JGJ/40/233	33/11kV Mantralay	11KV Shastri Bazar Feeder		45						45
JGJ/40/234	33/11kV Mantralay	11KV Shastri Bazar Feeder	6							6
JGJ/40/270	33/11kV Mantralay	11KV Shastri Bazar Feeder		6						6
JGJ/40/274	33/11kV Mantralay	11KV Shastri Bazar Feeder		187						187
JGJ/40/285	33/11kV Mantralay	11KV Shastri Bazar Feeder		70						70
JGJ/40/287	33/11kV Mantralay	11KV Shastri Bazar Feeder		4						4
JGJ/40/288	33/11kV Mantralay	11KV Shastri Bazar Feeder		10						10
JGJ/40/306	33/11kV Mantralay	11KV Manvadhikar Feeder	2							2
JGJ/40/311	33/11kV Mantralay	11KV Manvadhikar Feeder		3						3
JGJ/40/362	33/11kV Police Line	11KV Police Ground Feeder							1	1
JGJ/40/415	33/11kV Medical College	11KV Malviya Road Feeder		12						12
JGJ/40/416	33/11kV Medical College	11KV Malviya Road Feeder		8		85				93
JGJ/40/685	33/11kV Mantralay	11KV Motibagh	2							2
JGJ/40/7	33/11kV Shanti Nagar	11KV Hospital Feeder		4						4
JGJ/40/742	33/11kV Mantralay	11KV Shastri Bazar Feeder		101						101
JGJ/40/790	33/11kV Mantralay	11KV Bastal Feeder	45							45
JGJ/40/808	33/11kV Mantralay	11KV Bastal Feeder	1							1
MAR/41/256	33/11kV Police Line	11KV Budhapara Feeder							1	1
MAR/41/263	33/11kV Police Line	11KV Budhapara Feeder		5						5
MAR/41/266	33/11kV Police Line	11KV Budhapara Feeder							21	21
MAR/41/270	33/11KV Nagar Nigam	11KV White House Feeder		1						1
MAR/41/273	33/11KV Nagar Nigam	11KV White House Feeder		17						17
MAR/41/274	33/11kV Police Line	11KV Police Ground Feeder	2							2
MAR/41/275	33/11kV Police Line	11KV Police Ground Feeder		147						147
MAR/41/285	33/11KV Nagar Nigam	11KV White House Feeder	12			66				78
MAR/41/290	33/11KV Nagar Nigam	11KV White House Feeder	36	79						115
MAR/41/366	33/11KV Nagar Nigam	11KV Chikni Mandir Feeder		3						3
MAR/41/367	33/11KV Nagar Nigam	11KV Chikni Mandir Feeder		101						101
MAR/41/384	33/11kV Police Line	11KV Police Ground Feeder		39						39
MAR/41/386	33/11kV Police Line	11KV Police Ground Feeder		22						22
MAR/41/453	33/11kV Police Line	11KV Budhapara Feeder	12							12
MAR/41/458	33/11kV Shanti Nagar	11KV Hospital Feeder	2							2
MAR/41/476	33/11kV Shanti Nagar	11KV Hospital Feeder	3							3
MAR/41/61	33/11kV Mantralay	11KV Motibagh					165			165
MAR/41/622	33/11KV Nagar Nigam	11KV White House Feeder							5	5

Annexure-4: Consumer Index data										
DT Code	33/11kV Substation	11kV feeder name	DT kvA Rating							Grand Total
			100.000 kVA	200.000 kVA	25.000 kVA	315.000 kVA	400.000 kVA	500.000 kVA	63.000 kVA	
MAR/41/63	33/11kV Mantralay	11KV Motibagh				3				3
MAR/41/64	33/11kV Mantralay	11KV Motibagh		9						9
MAR/41/66	33/11kV Mantralay	11KV Motibagh				8				8
MAR/41/71	33/11kV Mantralay	11KV Shastri Bazar Feeder		157						157
MMM/62/153	33/11kV Sport Complex	11KV Lili Chowk Feeder				23				23
MMM/62/157	33/11kV Sport Complex	11KV Kailash Puri Feeder		53						53
MMM/62/170	33/11kV Sport Complex	11KV Kailash Puri Feeder	25							25
MOL/49/123	33/11kV Police Line	11KV Budhapara Feeder		14						14
MOL/49/125	33/11kV Police Line	11KV Budhapara Feeder			26					26
MOL/49/276	33/11kV Sport Complex	11KV SapreSala Feeder		169						169
MOL/49/277	33/11kV Sport Complex	11KV SapreSala Feeder	20							20
MOL/49/280	33/11kV Sport Complex	11KV SapreSala Feeder		93						93
MOL/49/281	33/11kV Sport Complex	11KV SapreSala Feeder		93						93
MOL/49/286	33/11kV New Ravanbhata	11KV Igdabhata Feeder		64						64
MOL/49/292	33/11kV New Ravanbhata	11KV Igdabhata Feeder	50							50
MOL/49/717	33/11kV New Ravanbhata	11KV Igdabhata Feeder							7	7
MOL/49/725	33/11kV Sport Complex	11KV Kailash Puri Feeder	36							36
MOL/49/816	33/11kV New Ravanbhata	11KV Igdabhata Feeder	1							1
MOL/49/817	33/11kV New Ravanbhata	11KV Igdabhata Feeder	32							32
PJN/37/134	33/11kV Gudhiyari	11KV Ring-1 Feeder			11					11
PJN/37/143	33/11kV Nutan Rice Mill	11 KV Meghdoot Complex Feeder	1	208						209
PJN/37/146	33/11kV Nutan Rice Mill	11 KV Meghdoot Complex Feeder		129					1	130
PJN/37/204	33/11kV Rajbandha	11KV SBI FEEDER	2							2
PJN/37/205	33/11kV Rajbandha	11KV SBI FEEDER		40				47		87
PJN/37/209	33/11kV Rajbandha	11KV SBI FEEDER		79						79
PJN/37/210	33/11kV Rajbandha	11KV SBI FEEDER	8							8
PJN/37/236	33/11kV Rajbandha	11KV KK Road Feeder		1						1
PJN/37/238	33/11kV Rajbandha	11KV SBI FEEDER				75				75
PJN/37/240	33/11kV Rajbandha	11KV SBI FEEDER				192				192
PJN/37/243	33/11kV Rajbandha	11KV KK Road Feeder		68		124				192
PJN/37/277	33/11kV Khaparabhatti	11KV MG Road Feeder	6			204				210
PJN/37/279	33/11kV Khaparabhatti	11KV MG Road Feeder	3							3
PJN/37/284	33/11kV Khaparabhatti	11KV MG Road Feeder				111				111
PJN/37/293	33/11kV Khaparabhatti	11KV MG Road Feeder	3	12						15
PJN/37/305	33/11kV Khaparabhatti	11KV MG Road Feeder		34		108				142
PJN/37/308	33/11kV Khaparabhatti	11KV MG Road Feeder				223				223

Annexure-4: Consumer Index data										
DT Code	33/11kV Substation	11kV feeder name	DT kvA Rating							Grand Total
			100.000 kVA	200.000 kVA	25.000 kVA	315.000 kVA	400.000 kVA	500.000 kVA	63.000 kVA	
PJN/37/349	33/11kV Sport Complex	11KV Kankali Para Feeder		4						4
PJN/37/351	33/11kV Sport Complex	11KV Kankali Para Feeder	1							1
PJN/37/352	33/11kV Rajbandha	11KV SBI FEEDER							1	1
PJN/37/353	33/11kV Rajbandha	11KV SBI FEEDER			1					1
PJN/37/356	33/11kV Rajbandha	11KV SBI FEEDER	1							1
PJN/37/360	33/11kV Khaparabhathi	11KV MG Road Feeder	4						1	5
PJN/37/364	33/11kV Nutan Rice Mill	11 KV Meghdoot Complex Feeder		100						100
PJN/37/368	33/11kV Khaparabhathi	11KV Azad Chowk Feeder				144				144
PJN/37/54	33/11kV Khaparabhathi	11KV Sharda Chowk Feeder		116						116
RSP/17/133	33/11kV Nutan Rice Mill	11KV Jawahar Feeder		2		3				5
RSP/17/143	33/11kV Nutan Rice Mill	11KV Jawahar Feeder		82						82
RSP/17/355	33/11kV Khaparabhathi	11KV MG Road Feeder				202				202
RSP/17/360	33/11kV Khaparabhathi	11KV MG Road Feeder							4	4
RSP/17/367	33/11kV Nutan Rice Mill	11 KV Bajrang Nagar Feeder		128						128
RSP/17/369	33/11kV Nutan Rice Mill	11 KV Bajrang Nagar Feeder	7							7
RSP/17/372	33/11kV Nutan Rice Mill	11 KV Bajrang Nagar Feeder		162						162
RSP/17/375	33/11kV Nutan Rice Mill	11 KV Bajrang Nagar Feeder	67							67
RSP/17/380	33/11kV Nutan Rice Mill	11 KV Bajrang Nagar Feeder							13	13
RSP/17/382	33/11kV Nutan Rice Mill	11 KV Bajrang Nagar Feeder	25			25				50
RSP/17/416	33/11kV Nutan Rice Mill	11 KV Bajrang Nagar Feeder		37						37
RSP/17/419	33/11kV Nutan Rice Mill	11 KV Bajrang Nagar Feeder	69							69
RSP/17/425	33/11kV Nutan Rice Mill	11 KV Bajrang Nagar Feeder		47						47
RSP/17/432	33/11kV Nutan Rice Mill	11 KV Bajrang Nagar Feeder				79				79
RSP/17/456	33/11kV Nutan Rice Mill	11 KV Station Road Feeder		10						10
RSP/17/471	33/11kV Nutan Rice Mill	11 KV Station Road Feeder		3						3
RSP/17/472	33/11kV Nutan Rice Mill	11 KV Station Road Feeder						8		8
RSP/17/478	33/11kV Nutan Rice Mill	11 KV Station Road Feeder		5						5
RSP/17/587	33/11kV Nutan Rice Mill	11 KV Bajrang Nagar Feeder	3							3
RSP/17/589	33/11kV Khaparabhathi	11KV MG Road Feeder	100							100
RSP/17/591	33/11kV Nutan Rice Mill	11 KV Bajrang Nagar Feeder	30							30
RSP/17/592	33/11kV Nutan Rice Mill	11KV Jawahar Feeder	30							30
RSP/17/600	33/11kV Nutan Rice Mill	11 KV Station Road Feeder				6				6
RSP/17/602	33/11kV Gudhiyari	11KV Ring-1 Feeder	1							1
RSP/17/603	33/11kV Gudhiyari	11KV Ring-1 Feeder	1							1
RSP/17/604	33/11kV Gudhiyari	11KV Ring-1 Feeder				160				160
RSP/17/617	33/11kV Nutan Rice Mill	11 KV Meghdoot Complex Feeder							17	17

Annexure-4: Consumer Index data										
DT Code	33/11kV Substation	11kV feeder name	DT kvA Rating							Grand Total
			100.000 kVA	200.000 kVA	25.000 kVA	315.000 kVA	400.000 kVA	500.000 kVA	63.000 kVA	
RSP/17/655	33/11kV Nutan Rice Mill	11 KV Meghdoot Complex Feeder	3			110				113
RSP/17/666	33/11kV Nutan Rice Mill	11 KV Meghdoot Complex Feeder							3	3
RSP/17/674	33/11kV Nutan Rice Mill	11KV Jawahar Feeder	21							21
RSP/17/679	33/11kV Nutan Rice Mill	11 KV Bajrang Nagar Feeder							4	4
RSP/17/680	33/11kV Nutan Rice Mill	11 KV Station Road Feeder			2					2
RSP/17/76	33/11kV Gudhiyari	11KV Ring-1 Feeder		7						7
RSP/17/77	33/11kV Gudhiyari	11KV Ring-1 Feeder	4							4
RSP/17/78	33/11kV Gudhiyari	11KV Ring-1 Feeder		210						210
RSP/17/79	33/11kV Gudhiyari	11KV Ring-1 Feeder	7							7
RSP/17/81	33/11kV Gudhiyari	11KV Ring-1 Feeder			80					80
RSP/17/82	33/11kV Gudhiyari	11KV Ring-1 Feeder		83						83
RSP/17/83	33/11kV Nutan Rice Mill	11 KV Meghdoot Complex Feeder		24						24
RSP/17/84	33/11kV Nutan Rice Mill	11 KV Meghdoot Complex Feeder	2							2
RSP/17/85	33/11kV Nutan Rice Mill	11 KV Meghdoot Complex Feeder	12							12
RSP/17/88	33/11kV Khaparabhatti	11KV Azad Chowk Feeder	24							24
RSP/17/94	33/11kV Nutan Rice Mill	11 KV Meghdoot Complex Feeder	76	76						152
SCN/16/31	33/11kV Nutan Rice Mill	11KV Naveen Market Feeder	29							29
SDZ/39/101	33/11kV Khaparabhatti	11KV Sharda Chowk Feeder		97		78				175
SDZ/39/117	33/11kV Sport Complex	11KV Sadar Bazar Feeder		2						2
SDZ/39/119	33/11kV Sport Complex	11KV Sadar Bazar Feeder		15						15
SDZ/39/120	33/11kV Sport Complex	11KV Sadar Bazar Feeder				130				130
SDZ/39/125	33/11KV Nagar Nigam	11KV Chikni Mandir Feeder				525				525
SDZ/39/132	33/11KV Nagar Nigam	11KV Chikni Mandir Feeder		56						56
SDZ/39/142	33/11KV Nagar Nigam	11KV Chikni Mandir Feeder		8		85				93
SDZ/39/206	33/11kV Sport Complex	11KV Kankali Para Feeder				110				110
SDZ/39/209	33/11kV Sport Complex	11KV Kankali Para Feeder		152						152
SDZ/39/210	33/11kV Sport Complex	11KV Kankali Para Feeder				317				317
SDZ/39/282	33/11kV Sport Complex	11KV Kankali Para Feeder		8						8
SDZ/39/287	33/11kV Sport Complex	11KV Kankali Para Feeder					97			97
SDZ/39/291	33/11kV Khaparabhatti	11KV Sharda Chowk Feeder	56							56
SDZ/39/294	33/11kV Khaparabhatti	11KV Brahman Para Feeder	27							27
SDZ/39/299	33/11kV Sport Complex	11KV Kankali Para Feeder	5							5
SDZ/39/56	33/11kV Khaparabhatti	11KV Naveen Market Feeder				203				203
SDZ/39/59	33/11kV Khaparabhatti	11KV Naveen Market Feeder	4							4
SDZ/39/62	33/11kV Khaparabhatti	11KV Sharda Chowk Feeder				170				170
SDZ/39/75	33/11kV Mantralay	11KV Shastri Bazar Feeder		138						138

Annexure-4: Consumer Index data										
DT Code	33/11kV Substation	11kV feeder name	DT kvA Rating							Grand Total
			100.000 kVA	200.000 kVA	25.000 kVA	315.000 kVA	400.000 kVA	500.000 kVA	63.000 kVA	
SDZ/39/76	33/11kV Mantralay	11KV Shastri Bazar Feeder				4				4
SDZ/39/78	33/11kV Mantralay	11KV Shastri Bazar Feeder		8						8
SDZ/39/99	33/11kV Khaparabhatti	11KV Sharda Chowk Feeder	67							67
SHK/35/556	33/11kV Mantralay	11KV Jail Road Feeder		8						8
SHK/35/600	33/11kV Mantralay	11KV Jail Road Feeder		8						8
SHK/35/645	33/11kV Rajbandha	11KV Kachaheri Chowk Feeder	2							2
SHK/35/663	33/11kV Medical College	11KV New Bus Stand Feeder		9						9
SHK/35/687	33/11kV Rajbandha	11KV Kachaheri Chowk Feeder				1				1
SVK/57/107	33/11kV Sport Complex	11KV Sadar Bazar Feeder		8						8
SVK/57/115	33/11kV Sport Complex	11KV Sadar Bazar Feeder				159				159
SVK/57/122	33/11KV Nagar Nigam	11KV Chikni Mandir Feeder				86				86
SVK/57/127	33/11KV Nagar Nigam	11KV Chikni Mandir Feeder		4						4
SVK/57/132	33/11kV Sport Complex	11KV Sadar Bazar Feeder		88						88
SVK/57/199	33/11KV Nagar Nigam	11KV Chikni Mandir Feeder				228				228
SVK/57/205	33/11kV Sport Complex	11KV Lili Chowk Feeder		11						11
SVK/57/210	33/11kV Sport Complex	11KV SapreSala Feeder				48				48
SVK/57/229	33/11kV Sport Complex	11KV Sadar Bazar Feeder		82					1	83
SVK/57/359	33/11kV Sport Complex	11KV Kankali Para Feeder							10	10
SVK/57/367	33/11kV Sport Complex	11KV Lili Chowk Feeder	64						98	162
SVK/57/371	33/11kV Sport Complex	11KV SapreSala Feeder	62							62
SVK/57/401	33/11kV Sport Complex	11KV Sadar Bazar Feeder		11						11
SVK/57/402	33/11kV Sport Complex	11KV Sadar Bazar Feeder							8	8
TTP/38/1	33/11kV Khaparabhatti	11KV Naveen Market Feeder		97						97
TTP/38/105	33/11kV Nutan Rice Mill	11 KV Bajrang Nagar Feeder		241						241
TTP/38/109	33/11kV Nutan Rice Mill	11 KV Bajrang Nagar Feeder		24						24
TTP/38/149	33/11kV Nutan Rice Mill	11 KV Bajrang Nagar Feeder				128				128
TTP/38/150	33/11kV Nutan Rice Mill	11 KV Bajrang Nagar Feeder	2	251						253
TTP/38/184	33/11kV Khaparabhatti	11KV Azad Chowk Feeder		313						313
TTP/38/187	33/11kV Khaparabhatti	11KV Azad Chowk Feeder		125						125
TTP/38/191	33/11kV Khaparabhatti	11KV Azad Chowk Feeder		150						150
TTP/38/194	33/11kV Khaparabhatti	11KV Azad Chowk Feeder		73						73
TTP/38/257	33/11kV Sport Complex	11KV Kankali Para Feeder		6						6
TTP/38/258	33/11kV Sport Complex	11KV Kankali Para Feeder				97				97
TTP/38/260	33/11kV Nutan Rice Mill	11 KV Bajrang Nagar Feeder							50	50
TTP/38/261	33/11kV Nutan Rice Mill	11 KV Bajrang Nagar Feeder	160							160
TTP/38/269	33/11kV Khaparabhatti	11KV Naveen Market Feeder	43							43

Annexure-4: Consumer Index data										
DT Code	33/11kV Substation	11kV feeder name	DT kvA Rating							Grand Total
			100.000 kVA	200.000 kVA	25.000 kVA	315.000 kVA	400.000 kVA	500.000 kVA	63.000 kVA	
TTP/38/270	33/11kV Khaparabhatti	11KV Naveen Market Feeder	1							1
TTP/38/272	33/11kV Khaparabhatti	11KV Azad Chowk Feeder							80	80
TTP/38/273	33/11kV Khaparabhatti	11KV Azad Chowk Feeder							31	31
TTP/38/274	33/11kV Khaparabhatti	11KV Azad Chowk Feeder							6	6
TTP/38/275	33/11kV Sport Complex	11KV Kankali Para Feeder							8	8
TTP/38/34	33/11kV Khaparabhatti	11KV Naveen Market Feeder				198				198
TTP/38/41	33/11kV Khaparabhatti	11KV Naveen Market Feeder				50				50
TTP/38/45	33/11kV Khaparabhatti	11KV Naveen Market Feeder				67				67
TTP/38/58	33/11kV Khaparabhatti	11KV Azad Chowk Feeder		16						16
TTP/38/598	33/11kV Sport Complex	11KV Kankali Para Feeder			4					4
TTP/38/602	33/11kV Khaparabhatti	11KV Naveen Market Feeder							6	6
TTP/38/84	33/11kV Khaparabhatti	11KV MG Road Feeder		43						43
Grand Total			1824	6813	244	7319	262	119	612	17193

Note:

1.0 DT quantity and consumer index given per DT in annexure above are indicative and it may be difference in actual quantity.Hence, contractor may conduct survey to qunatity the DT and consumer per DT, their demand etc.

Annexure-5: High mast Lighting		
Sr. No.	Junctions	Avg. Lux level
1	Motibagh	30
2	Azad Chowk	30
3	Budapara Junction	30
4	Shastri chowk	30