



Ajmer Vidyut Vitran Nigam Limited

Corporate Identification Number (CIN) – U40109RJ2000SGC016482
Registered Office: Vidyut Bhawan, Panchsheel Nagar, Makarwali Road, Ajmer-305004

Office of The Superintending Engineer (IT)

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No. AVVNL/SE (IT)/Ajmer/F. TN-23/D-615 /Dt. 04/09/2018

AMENDMENT / CLARIFICATION under TN-23

The following are the amendment / clarification in TN-23:

1. The sheet indicating number of consumers as per MIS of June 2018 is enclosed.
2. The Clause 3.22.18 of Section-3 stands deleted.
3. The Clause 5.16.2 is hereby replaced as under:

5.16.2 To supply and maintain the required Android Smart Phones & Accessories.

Smart Phones with Accessories shall be handed over to AEN / ARO of the Sub-Division and in case of loss, damage by Meter Reader / Feeder in-charge / AEn / JEn, the same shall be replaced by Agency within 3-working days from the date of written report from AEN/ARO. Above charges against loss, damage if due to Discom fault shall be paid to the vendor on the rates mutually agreed at the time of placing work order to the successful bidder.

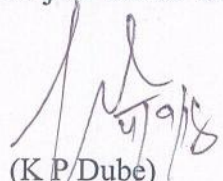
S.No	Description	Specification (Minimum)
1.	Display	Form factor-Bar, screen type – touch screen, size – min 4.5 inches, and resolution – min of 480 x 584
2.	Processor	Quad core processor or better
3	Memory	Min 2 GB RAM. Internal memory of min 8 GB with extendable upto 32 GB, or better.
4	Camera features	Minimum 5MP with autofocus and flash
5	Operating System	Android OS 7.1 or better
6	Carrier networks	2G – GSM 850/900/1800/1900, 3G – HSDPA 900/2100, 4G / LTE or better
7	Data	GPRS, EDGE, Wifi, 3G,4G, LTE or better
8.	Battery	Type- Li-Ion, Capacity- min of 1750 mAH, or better
9.	Local Connectivity	Support latest mobile wifi
10	Bluetooth	Version 4.0 or higher supporting BLE
11	GPS	GPS & aGPS for both stand alone and hybrid and should be able to get GPS co-ordinates without mobile network.
12	USB	USB OTG Support
13	Power Bank	Micro USB connector, min of 12001- 19000 mAh of battery capacity, Lithium ion battery type, Power requirement at min of DC 5V 2.1A, 1A DC 5 V, Power output at min of DC 5V 2.1A, 1A DC 5 V. Facility to charge Mobile and Bluetooth Printer simultaneously.

S.No	Description	Specification (Minimum)
14	Mobile Printer	The printer shall support wired/wireless connectivity and shall have provision to print on 3" thermal stationery. Shall have black mark detection facility to detect the start and end of the bill. Shall have battery backup for printing about 200 bills per day and shall be chargeable from the power bank . "The printer shall be chargeable form the battery bank and suitable cables shall be supplied along with the printer".
15	Make & Model	The Android Smart Phone supplied shall be the latest model series and shall be from SAMSUNG/LG/ASUS/MOTOROLA/LENOVA /PANSONIC/ VIVO/HTC/Nokia / MI.
16	Cables / Devices	I. One set of Cable / Devices for automatically downloading Meter Data from optical port of Meter to Android Smart Phone with all the required and associated accessories shall be provided. II. One set of cable / devices for automatically down loading meter data for LPR HHT to android smart phones with all required / associated accessories.

Note:

1. The insurance of SBM (ANDROID BASED MOBILE DEVICES) against damage and theft shall be arranged by the Agency at its own cost till currency of the Contract.
2. The agency shall ensure that all the mobile applications under the scope of this tender shall run smoothly on the android phones supplied. In case if any mobile application requires higher version of android phone, it shall be the responsibility of the agency to provide suitable / better version of the phones without any extra cost during the entire contract period.
3. In case of replacement due to any reason or due to mandatory replacement after every 2.5 years, the agency shall provide the android phone of same specification. However, if the above specifications become obsolete / discontinued by the OEM, the agency shall provide suitable and better version of the phones without any extra cost during the entire contract period.

This is issued without prejudice to other terms and conditions of the subject tender and its amendments.


 (K P/Dube)
 Superintending Engineer (IT)
 AVVNL, Ajmer

Statement Showing Categorywise and circlewise NO. of consumers of Ajmer Discom for the month of June- 18

Circle	Descp.	Category														Total
		Domestic	Non-Dom.	St. Light	AG(M)	AG(FR)	AG(P)	SIP	MIP	LIP	SIP(W/W)	MIP(W/W)	LIP(W/W)	Mix. Load		
ACC (3 s/d)	Regular	66005	7032	99	8762	16	478	701	107	35	212	7	7	340	83801	
	PDC	7316	2116	39	737	372	228	541	71	6	84	5	3	64	11582	
	Total	73321	9148	138	9499	388	706	1242	178	41	296	12	10	404	95383	
ACC (DF)	Regular	117133	23531	344	877	0	28	1857	321	101	37	11	10	201	144451	
	PDC	6989	3587	55	82	0	0	513	37	5	0	0	0	27	11295	
	Total	124122	27118	399	959	0	28	2370	358	106	37	11	10	228	155746	
Total ACC	Regular	183138	30563	443	9639	16	506	2558	428	136	249	18	17	541	228252	
	PDC	14305	5703	94	819	372	228	1054	108	11	84	5	3	91	22877	
	Total	197443	36266	537	10458	388	734	3612	536	147	333	23	20	632	251129	
Ajmer-Disstt.	Regular	297510	32992	417	17628	3	560	6503	1718	934	629	15	22	1958	360889	
	PDC	23307	9453	63	1110	101	78	3261	563	105	177	6	2	212	38438	
	Total	320817	42445	480	18738	104	638	9764	2281	1039	806	21	24	2170	399327	
Bhilwara	Regular	385211	34035	729	52830	4	44	5249	1039	658	1295	22	18	1815	482949	
	PDC	52453	13657	436	2529	304	15	4010	902	136	545	12	1	236	75236	
	Total	437664	47692	1165	55359	308	59	9259	1941	794	1840	34	19	2051	558185	
Nagaur	Regular	455040	37095	521	44348	803	18	6857	1326	263	5887	96	25	2172	554451	
	PDC	62575	14458	77	6444	4377	1	4792	474	50	947	43	4	370	91612	
	Total	517615	48553	598	50792	5180	19	11649	1800	313	6834	139	29	2542	646063	
Udaipur	Regular	446592	44105	714	43861	2	9	4876	1108	552	855	25	19	1819	544537	
	PDC	69914	17061	193	4431	218	3	3754	707	156	463	13	1	334	97248	
	Total	516506	61166	907	48292	220	12	8630	1815	708	1318	38	20	2153	641785	
RAJSAMAND	Regular	213664	14541	346	18687	3	5	3255	2399	712	477	18	8	1413	255528	
	PDC	26808	6604	157	1407	120	0	2425	1066	83	243	13	1	118	39045	
	Total	240472	21145	503	20094	123	5	5680	3465	795	720	31	9	1531	294573	
Chikorgath	Regular	221518	18031	334	66532	972	10	4377	451	247	940	15	10	1439	314876	
	PDC	44292	7737	332	3045	1282	2	2947	231	18	187	9	1	153	60236	
	Total	265810	25768	666	69577	2254	12	7324	682	265	1127	24	11	1592	375112	
Pratapgarh	Regular	105221	5520	59	34342	4	1	700	24	6	224	2	2	611	146716	
	PDC	24801	2477	117	2149	624	0	815	21	3	84	3	0	125	31219	
	Total	130022	7997	176	36491	628	1	1515	45	9	308	5	2	736	177935	
Bansawara	Regular	189687	12081	139	14083	1	1	1464	192	92	261	9	6	1017	219033	
	PDC	45044	4351	93	1840	87	1	1034	244	30	130	1	1	148	53004	
	Total	234731	16432	232	15923	88	2	2498	436	122	391	10	7	1165	272037	
Dungarpur	Regular	208413	11480	208	25046	4	0	1464	117	47	224	12	3	1122	248140	
	PDC	23937	3641	56	1929	351	0	894	92	11	184	8	0	191	31294	
	Total	232350	15121	264	26975	355	0	2358	209	58	408	20	3	1313	279434	
JHUNJHUNU	Regular	357214	35165	331	34138	18406	16	3250	181	100	4981	43	8	1688	455521	
	PDC	46301	10427	24	2604	3079	3	3111	146	37	586	3	1	405	66727	
	Total	403515	45592	355	36742	21485	19	6361	327	137	5567	46	9	2093	522248	
SIKAR	Regular	436220	48838	465	56748	9731	9	5670	480	285	4473	33	4	1730	564686	
	PDC	54533	13251	80	4152	3012	40	3687	280	69	1104	4	0	357	80569	
	Total	490753	62089	545	60900	12743	49	9357	760	354	5577	37	4	2087	645255	
Total AJMER DISCOM	Regular	3499428	324446	4706	417882	29949	1179	46223	9463	4032	20495	308	142	17325	4375578	
	PDC	488270	105820	1722	32459	13927	371	31784	4834	709	4734	120	15	2740	687505	
	Total	3987698	430266	6428	450341	43876	1550	78007	14297	4741	25229	428	157	20065	5063083	