

BRIEF OF WORK LOAD – POWER SIDE

SN	ITEM		Quantity
1	Electrified Stations		119
2	Supply connections	Mixed load connection	336
		Domestic connections	192
3	Electrified manned LC gates (93)	Through Electricity	91
		Through Solar	0
		Through Electricity+ Solar	01
4	Track Crossing	OHL	184
		UG	245
5	Electrified Quarters		6949
6	Sub Stations (CSS-06 nos.)		31
7	Connected Load (in kW)		25851
8	Over Head Line Network (in Kms.)		35.00
9	Under Ground Cable (in Kms.)		110.00
10	APFC Panel (Locations)		34
11	Transformers		68
12	Diesel Generating Sets		29
13	Pumping installations		235
14	Escalators (Ajmer, Bhilwara & Udaipur)		12
15	Lifts (Ajmer, Udaipur & Aburoad)		09
16	High Light Mast		53
17	Water Coolers		204
18	Window type Air Conditioners		110
19	Split type Air Conditioners		430
20	Package type AC		03
21	Refrigerators		82
22	Solar Hot Water Plants		47
23	Solar Distilled Water Plants		02
24	Solar Power Plants (CSR Activity)		380 kWp
25	Solar Power Plants (M/s Azure Power Rs. 4.98/-)		1010 kWp
26	Solar Power Plants (M/s Renew Solar Rs. 5.50/-)		380 kWp

BRIEF OF WORK LOAD – COACHING SIDE

Postion of Primary Trains / Rakes over Ajmer Division

SN	Particulars	MD	UDZ	MVJ	Total	
		BG	BG	MG	BG	MG
1	Total Trains	13	11	1	24	1
2	Total Rakes	16	16	4	32	4
3	Total LHB compliant Trains	10	9	0	19	0
4	Total LHB compliant Rakes	12	11	0	23	0
5	Total Trains running on HOG	6	2	0	8	0
6	Total Rakes running on HOG	8	3	0	11	0
7	Total Trains running on partial HOG	1	2	0	3	0
8	Total Rakes running on partial HOG	1	3	0	4	0
9	Total Trains running with LSLRD	6	3	0	9	0
10	Total Rakes running with LSLRD	8	4	0	12	0
11	Total non LHB EOG Trains/Rakes	1	0	0	1	0
12	Total SG Trains	2	2	1	4	1
13	Total SG Rakes	3	5	4	8	4

Postion of Secondary Trains / Rakes over Ajmer Division

SN	Particulars	MD Coaching depot	UDZ Coaching depot		Total	
		BG	BG	MG	BG	MG
1	Total Trains	4	1	0	5	0
2	Total Rakes	8	2	0	10	0
3	Total LHB Trains	3	1	0	4	0
4	Total LHB Rakes	5	2	0	7	0
5	Total Trains running on partial HOG	3	1	0	4	0
6	Total Rakes running on partial HOG	6	1	0	7	0