

**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 | 8   | 1   | 21    | 1  |
| 2  | Total Rakes                         | 16 | 12  | 4   | 28    | 4  |
| 3  | Total LHB compliant Trains          | 10 | 7   | 0   | 17    | 0  |
| 4  | Total LHB compliant Rakes           | 12 | 9   | 0   | 21    | 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  | 3   | 0   | 4     | 0  |
| 8  | Total Rakes running on partial HOG  | 1  | 4   | 0   | 5     | 0  |
| 9  | Total Trains running with LSLRD     | 5  | 3   | 0   | 8     | 0  |
| 10 | Total Rakes running with LSLRD      | 7  | 4   | 0   | 11    | 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<br>Coaching<br>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  |