RAILWAY: South Eastern Railway. **SHED: DLS/BKSC** (Bokaro Steel City)

I. BRIEF HISTORY:-

Photo of Shed



Loco of Shed in Colour scheme



1. **Year of Establishment** **:** 07.05.1976 as satellite shed of DLS/BNDM. Bd's approval on 02.02.1987. Functioning as Independent Shed on 01.11.1987 (vide CCPC order no. 09 dtd.23.10.1987 to DME/Dsl/BKSC).
2. **Road No./Type of the first loco homed in Shed:** Initial Holding as on 01.11.1987 vide CCPC order no. 09 dtd.23.10.1987 to DME(D)/BKSC. WDM_2=36, WDS_6=15.
3. **Details of any heritage locos in Shed on pedestal or otherwise:** Nil
4. **ISO Certification Year** : Proposal is presently under process.
   9001
   14001
   18001
5. **Type-wise holding** **:** Present holding as on 23.06.10.

   WDM_{3A}=05
   WDM_2=37
   WDS_6=12
   WDM_2 (Derated) =01
   Total= 55 locos.
6. **Maximum holding(Year/Numbers of locos):** Nov-2001 (59 locos)
7. **Present Loco link** **:** Nil.
8. **Homing Capacity** **:** 60 locos.
9. **Augmentation Plans** **:** Nil
10. **Other History(Not more than 4 lines):** Nil

II. VITAL STATISTICS:-

1. **Sanctioned Strength** : 419
2. **On Roll Strength** : 351
3. **No. of Officers** : 03
4. **No. of Supervisors** : 26
5. **Total Area** : 77500 Sq.Mtr. (Approx)
6. **Covered Area** : 8000 Sq.Mtr.(Approx)
7. **% age of Staff housed in Railway Quarters:** 222/351=63.24%
8. **Power Consumption** : NA at present.
9. **Water Consumption** : 12800 G/Day
10. **Educational Profile of Staff:**

Upto 8th	> 8th	10th Pass	10-12th	ITI	Graduate
29%	24%	18%	16%	4%	9%

11. **Age Profile of Staff:**

< 30 yrs	30-40 yrs	41-50 yrs	51-55 yrs	56-60 yrs
15%	24%	22%	23%	16%

12. MPR as circulated by E & R Dte. : 5.61 /loco

III. PERFORMANCE PARAMETERS: - (Average performance is based on whole year of 2009-10)

		Freight	Passenger
1. **SFC**	:	2.40	Nil
2. **LOC (Per 100 EKM)**	:	1.85	Nil

3. **Shed Consumption of Fuel** : 12776 ltrs.
4. **Kms. Earned by Shed Locos/month:** 416953 Km.

IV. ANY IMPORTANT INNOVATIONS:-

i) In house made Grid Resistance type Load Box Plants =02 nos.

ii) Grid type test stand for Battery charging /Discharging.