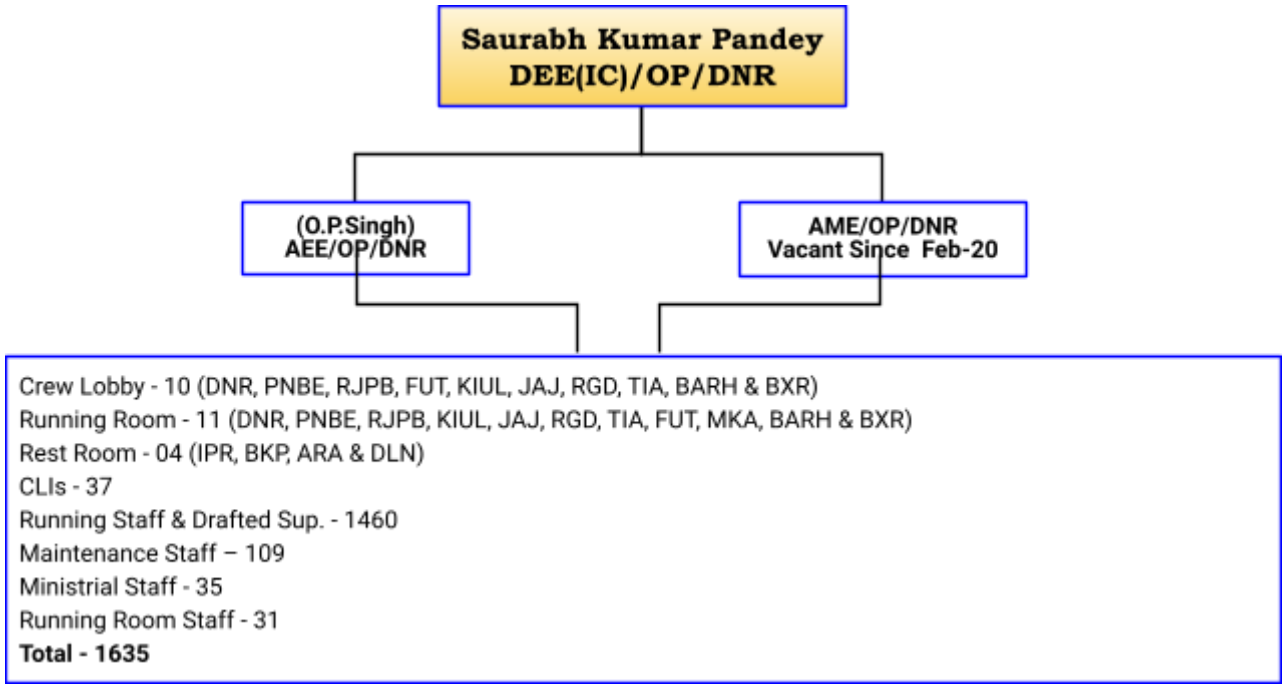
East Central Railway

TRS



DNR
DIVISION

ORGANIZATION STRUCTURE



Major Achievements

1) 532.55 KL HSD oil amounting to Rs. 6.61 Cr has been saved by shutting down locomotives during idle hours during the year.

2) Consumption of HSD oil has been reduced by 19.07% from corresponding period (Apr-Oct) of last year. (CY-663.9 KL & LY – 820.37 KL).

3) Conversion training has been imparted to 100% Approx Diesel Crew till date.

Action Plan and Achievement

(Operation)

1	50226 Ltrs HSD oil amounting to Rs. 5831740.86 has been saved by shutting down locomotives during idle hours.			
2	Consumption of HSD oil for traction use has been reduced by 11.01% from last month and 39.38 % from the corresponding month of last year.			
3	Regeneration of Energy has been increased by 5.76% by Loco Pilot (Mail/Exp) from last month.			
S.No	**items**	**Achievement**		
1	**SPAD**	**02 + 01(SEE Div Crew) (Upto Nov -22)**		
2	**Punctuality loss of train on crew account from last FY**	**FY 2021-22 till Nov (month name)**	**FY 2022-23 till Nov (month name)**	**%age Change**
		0	**2**	**-100%**
3	**Psycho test passed crew availability for MEMU and high speed train**	**Total requirement**	**Total availability**	**%age availability**
		203	**325**	**160.1**
		Target	**Cumulative achievement till Nov (Month name)**	
4	**Manual sign on/off**	**<3%**	1.67%	
5	**Overdue training of crew**	**Nil**	Nil	
6	**SEC goods**	**6.16**	8.92	
7	**Crew utilization LP (Goods)**	**>90% (As per CMS)**	75.29%	
8	**Running staff booked on stationery duty except drafted**	**Nil**	65	
9	**Availability of air conditioner in RR**	**100%**	100%	
10	**Availability of subsidized meal facility in RR**	**100%**	7.69	
11	**Availability of LP(Goods) vis a vis sanctioned strength**	**100%**	125.51%	
12	**HSD oil consumption**	**FY 2021-22**	**FY 2022-23**	**% age Save**
		till Nov (month name)	**till Nov (month name)**	
		820.37	663.9	**19.07**

13	**100% utilization of fund in revenue and capital(PH64)**	**BG FY 22-23**	**FY 2022-23**	**% utilization**
			till Nov (month name)	
		100%	**50%**	**50%**
14	**Loco failure on crew account**	**FY 2021-22**	**FY 2022-23**	**% Change**
		till Nov (month name)	**till Nov (month name)**	
		3	**19**	**-533.33**
15	**Crew utilization LP(M/E)**	**Total crew link approved**	**Total crew link missed till Nov (month name)**	**%age of miss link**
		Approval Under Process	**Approval Under Process**	**Approval Under Process**
16	**Rectification of abnormalities reported by crew in CMS/COR**	**Total abnormalities recorded**	**Total rectified**	**%age of Rectification**
		106	**61**	**57.55**
17	**Integration of crew lobby with CMS**	**Total Crew lobby sanctioned**	**No. of CMS integrated Crew lobby**	**% CMS integeration**
		10	**10**	100%
18	**CLI knowledge up gradation/CLI Gradation**	**Total no. of CLI targeted**	**Nos. of CLIs to whom training given**	**%age cumulative progress till Nov (month name)**
		14	**6**	**42.86**
19	**Crew T&P availability**	**Total requirement**	**Total availability in working condition**	**% deficiency**
i)	**Walkie talkie**	**677**	**482**	**40.46**
ii)	**FSD**	**360**	**260**	**38.46**
iii)	**Detonator**	**600**	**600**	**0**
iv)	**Tools**	**NA**	**NA**	**NA**
v)	**TSD**	**600**	**600**	**0**
20	**Loco trip inspection facilities**	**Total Requirement**	**Availability**	**%age availability**

i)	**T&P (As per approved list)**	**21**	**18**	**85.71**
ii)	**Emergency spares (As per approved list)**	**67**	**60**	**89.55**
iii)	**Trained Maintenance staff**	**Total staff**	**Total Trained**	**% Trained**
	DNR DIV	**71**	**53**	**74.65**
S.No	**Assistance Required**			
1	Post of AME is lying vacant since Feb-20.			
2	For Smooth operation of running rooms over DNR Div. a fund of Rs. 80163000/- under allocation 08-242-32 and Rs. 30641000/- under allocation 08-310-32 for FY 2022-23 has been demanded. Bill of amounting Rs. 33758977.86/- is pending due to non availability of funds. Smooth operation of running rooms over DNR Div. may be affected for want of the above fund so early arrangement of fund is required.			

ASSET DETAILS

CREW LOBBIES

	AVG (HQ+NHQ)/day					
	LP		Guard		Total	
LOBBY	SIGN ON	SIGN OFF	SIGN ON	SIGN OFF	SIGN ON	SIGN OFF
TIA	46.04	46.08	20.31	20.29	66.35	66.37
RJPB	42.02	40.73	6.94	5.64	48.96	46.37
RGD	15.97	16	7.07	7.08	23.04	23.08
PNBE	120.79	122.23	51.22	52.62	172.01	174.85
KIUL	60.23	60.35	19.89	19.93	80.12	80.28
JAJ	155.67	155.53	59.04	58.96	214.71	214.49
FUT	17.13	17.08	5.56	5.57	22.69	22.65
DNR	142.58	142.78	60.14	60.23	202.72	203.01
BXR	17.36	17.4	10.37	10.4	27.73	27.8
BARH	15.15	15.18	3.66	3.64	18.81	18.82

RUNNING ROOM POSITION

DIV	S.N.	LOCATION	NO OF ROOMS	NO OF BEDS	AVERAGE OCCUPANCY	PEAK OCCUPANCY
	1	DNR	04	47	48.3	52
	2	BXR	04	24	12	24
	3	PNBE	19	66	50	66
	4	RJPB	12	24	20	33
	5	FUT	03	15	20	24
	6	NTPC BARH	05	19	14	22
	7	BARH STN	03	16	10	16
DANAPUR	1	KIUL	19	73	75	105
	2	TIA	12 + 01(Hall)	39	65	70
	10	MKA	02	06	05	08
	3	JAJ	43	127	164	195
	12	RGD	12+ 04 (Hall)	36	32	22
	13	ARA	02	08	09	13
	14	IPR REST ROOM	02	03	09	09
	15	DLN REST ROOM	03	06	06	08

TRIP SHED - 01 No. DNR
OUT PIT POINT - 02 Nos. PNBE & RJPB
RCD - 02 Nos. RJPB(40KL) & DNR(280KL)

HSD OIL CONSUMPTION

MONTH	2020-21 (Consumption in KL)	2021-22 (Consumption in KL)	2022-23 (Consumption in KL)
APR	23.7	96.80	77.1
MAY	78.3	93.70	73.5
JUN	60.8	95.70	94.2
JUL	48.5	117.00	79.5
AUG	39.7	102.10	96.5
SEP	57.2	91.00	83.6
OCT	50.4	100.17	84.4
NOV	51.4	123.90	75.1
DEC	64.9	143.00	
JAN	61.8	121	
FEB	53.8	123.2	
MAR	94.6	128.95	
TOTAL	**685.1**	**1336.52**	**663.9**

HSD OIL SAVING

(By shutting down of locomotive in idle hrs)

MONTH	2020-21 (Consumption in KL)	2021-22 (Consumption in KL)	2022-23 (Consumption in KL)
APR	259.85	87.89	56.63
MAY	209.84	82.15	94.95
JUN	106.72	78.94	64.76
JUL	82.61	69.73	84.10
AUG	73.86	68.42	78.34
SEP	56.5	70.13	48.0
OCT	61.6	84.14	55.41
NOV	61.65	77.90	50.22
DEC	69.92	80.09	
JAN	81.05	98.76	
FEB	68.48	83.00	
MAR	83.21	78.05	
TOTAL	**1215.29**	**965.27**	**532.55**

SPECIFIC ENERGY CONSUMPTION (W/GTKM)

MONTH	2020-21		2021-22		2022-23	
	Freight	Coaching	Freight	Coaching	Freight	Coaching
APR	9.65	11.94	9.51	14.97	9.07	16.15
MAY	10.17	13.63	9.14	14.65	8.7	16.72
JUN	9.3	13.98	8.94	15.17	8.69	17.04
JUL	9.41	13.42	8.80	15.56	8.72	16.65
AUG	9.59	13.35	8.87	15.57	8.97	16.9
SEP	10.17	14.26	8.99	15.02	9.11	16.39
OCT	9.46	14.19	8.58	15.21	8.97	16.40
NOV	9.35	14.48	8.29	15.08	9.21	16.05
DEC	9.08	14.2	8.62	15.38		
JAN	9.54	13.58	8.65	14.83		
FEB	9.5	14.7	8.55	15.51		
MAR	9.25	14.9	8.80	15.75		
TOTAL	**9.45**	**14.23**	**8.81**	**15.23**	**8.92**	**16.54**

09 Hrs IMPLEMENTATION

MONTH	2020-21 (% Implementation)	2021-22 (% Implementation)	2022-23 (% Implementation)
APR	78.85	87.67	85.18
MAY	71.21	87.32	85.70
JUN	78.91	90.7	86.26
JUL	72.9	92.86	84.79
AUG	74.07	87.99	84.20
SEP	72.55	88.93	86.41
OCT	95.69	86.91	86.51
NOV	93.07	84.83	84.19
DEC	90.91	84.01	
JAN	90.91	82.14	
FEB	88.85	82.09	
MAR	86.94	81.55	
AVG	**82.91**	**86.42**	**85.41**

AVG. PRE DEPARTURE DETENTION

MONTH	2020-21 (In Minutes)	2021-22 (In Minutes)	2022-23 (In Minutes)
APR	73.3	88	104
MAY	129.33	80	96.9
JUN	114.85	79	93.15
JUL	115.78	80	96.86
AUG	104.86	83	101.1
SEP	84.54	82	87.02
OCT	76.00	89	80.87
NOV	77.59	96	85.49
DEC	89.00	95	
JAN	85.00	100	
FEB	82.00	102.08	
MAR	95.96	107	
AVG	**94.02**	**90.09**	**93.17**

LOP CASES ON LOCO ACCOUNT
(DIESEL & ELECTRIC LOCO)

MONTH	2020-21	2021-22	2022-23
APR	0	2	9
MAY	2	3	10
JUN	4	6	16
JUL	0	0	18
AUG	0	7	19
SEP	1	1	07
OCT	1	5	12
NOV	1	3	11
DEC	2	7	
JAN	1	1	
FEB	5	4	
MAR	1	13	
TOTAL	**18**	**52**	**102**

ASSET FAILURE AS PER ICMS
(DIESEL & ELECTRIC LOCO)

MONTH	2020-21	2021-22	2022-23
APR	0	6	27
MAY	3	5	21
JUN	6	8	16
JUL	5	7	15
AUG	7	9	30
SEP	3	4	14
OCT	10	7	19
NOV	9	12	20
DEC	14	12	
JAN	10	12	
FEB	11	15	
MAR	13	20	
TOTAL	**91**	**117**	**162**

ASSET FAILURE AS PER ICMS
(CREW ACCOUNT)

MONTH	2020-21	2021-22	2022-23
APR	0	1	1
MAY	0	0	2
JUN	1	0	2
JUL	0	0	4
AUG	0	0	4
SEP	1	0	2
OCT	1	2	1
NOV	0	0	0
DEC	0	0	
JAN	0	0	
FEB	0	3	
MAR	0	4	
TOTAL	**3**	**10**	**16**

DEPOT. WISE RUNNING STAFF STRENGTH

Category	JAJ			DNR			PNBE			RJPB			KEU			RH			RGD			TIA			BXR			FUT			TOTAL		
	SS	OR	VAC	SS	OR	VAC	SS	OR	VAC	SS	OR	VAC	SS	OR	VAC	SS	OR	VAC	SS	OR	VAC	SS	OR	VAC	SS	OR	VAC	SS	OR	VAC	SS	OR	VAC
CLI	11	3	8	16	16	0	12	12	0	3	2	1	3	2	1	3	1	2	2	0	2	3	1	2	1	0	1	3	0	3	57	37	20
LPM	42	22	20	35	26	9	38	34	4	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	123	90	33
LPP	28	10	18	53	35	18	54	26	28	9	2	7	0	0	0	0	0	0	13	1	12	0	1	-1	0	0	0	0	0	0	157	75	82
LPG	78	102	-24	110	135	-25	30	60	-30	15	30	-15	30	28	2	26	17	9	2	4	-2	46	36	10	3	11	-8	5	10	-5	345	433	-88
DRS	14	0	14	42	3	39	14	2	12	5	1	4	5	1	4	0	0	0	5	0	5	5	0	5	5	0	5	0	1	-1	95	8	87
MD-CCagainst DRS	0	2	0	0	10	-7	0	2	-4	0	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	-11
SLPS	11	0	11	24	5	19	19	4	15	9	0	9	8	2	6	5	0	5	5	0	5	0	0	0	0	0	0	5	0	5	86	11	75
LPS	9	11	-2	24	27	-3	18	23	-5	14	14	0	5	5	0	5	2	3	5	5	0	0	0	0	0	0	0	6	5	1	87	92	-5
SALP	132	86	46	165	186	-21	98	94	4	36	30	6	32	28	4	25	12	13	8	4	4	43	21	22	3	8	-5	8	0	8	550	469	81
ALP	34	55	-21	41	38	3	19	18	1	10	22	-12	8	12	-4	8	20	-12	2	6	-4	13	29	-16	1	5	-4	2	22	-20	138	227	-89
ALP TRAINEE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	359	291	68	510	481	29	302	275	27	109	112	-3	91	79	12	72	52	20	42	20	22	110	88	22	13	24	-11	29	38	-9	1638	1460	178

100% Running staff have taken conversion training and are being utilized to run Electric Traction Hauled Trains.

MAINTENANCE STAFF POSITION

S.No.	CATEGORY	LEVEL	TOT			KEU			BJU			RGD			RJPB			PNBE			DNR			Sr.DEE Office of		
			SS	MOR	VAC	SS	MOR	VAC	SS	MOR	VAC	SS	MOR	VAC	SS	MOR	VAC	SS	MOR	VAC	SS	MOR	VAC	SS	MOR	VAC
1	SSE	7	5	5	0	0	0	0	0	0	0	0	0	0	1	0	1	2	3	-1	1	1	0	1	1	0
2	JE	6	3	1	2	0	0	0	0	0	0	1	0	1	0	0	0	1	0	1	1	1	0	0	0	0
3	MCM	6	11	12	-1	0	0	0	1	1	0	1	0	1	0	1	-1	6	7	-1	3	3	0	0	0	0
4	HSF-1	5	18	17	1	1	0	1	0	0	0	1	0	1	0	0	0	8	9	-1	8	8	0	0	0	0
5	HSF-II	4	3	5	-2	0	0	0	0	0	0	1	0	1	0	1	-1	2	2	0	0	2	-2	0	0	0
6	HSF-III	2	10	6	4	0	0	0	0	0	0	1	0	1	4	4	0	2	1	1	3	1	2	0	0	0
8	KHALASHI	1	38	28	10	2	0	2	2	2	0	3	0	3	4	2	2	19	16	3	8	8	0	0	0	0
TOTAL			**88**	**74**	**14**	**3**	**0**	**3**	**3**	**3**	**0**	**8**	**0**	**8**	**9**	**8**	**1**	**40**	**38**	**2**	**24**	**24**	**0**	**1**	**1**	**0**

Lobby wise details of drafted running supervisors & Medically De-Categorized Crew Controller:

S.No	Depot.	Sanction	On Roll		
			Drafted CC	Medically De-categorized	Under Screened LP
01	DNR Crew Booking point	24	02	06	04
02	TLC/DNR	15			
03	Tech. Cell/DNR	03			
04	PNBE Crew Booking point	14	02	02	00
05	RJPB Crew Booking point	05	03	02	01
06	RGD Crew Booking point	05	00	00	00
07	BXX Crew Booking point	05	00	00	00
08	TIA Crew Booking point	05	00	00	00
09	JAJ Crew Booking point	14	00	00	02
10	KEU Crew Booking point	05	01	00	01
Total		**92**	**08**	**10**	**08**

MINISTERIAL STAFF POSITION
(Elect)

S.No	Desig	SS	MOR	Vac
01	COS	02	02	00
02	OS	04	03	01
03	Sr. Clerk.	01	02	+01
04	Jr. Clerk.	01	00	01
05	Steno	01	01	00
	Total	**09**	**08**	**01**

MINISTERIAL STAFF POSITION
(Diesel)

Category	Sanction	On Roll	Vacancy
COS	7	6	1
OS	8	6	2
Sr. Clerk	3	3	0
Jr. Clerk	4	4	0
Peon	6	6	0
Typist	1	1	0
Total	**29**	**26**	**3**

MAINTENANCE STAFF POSITION
(Diesel)

Category	Sanction	On Roll	Vacancy
SSE	3	2	1
JE	1	1	0
MCM	7	6	1
Sr.Tech	1	0	1
Tech-I	2	8	+6
Tech–II	8	4	4
Tech-III	10	7	3
Tech Helper.	8	3	5
Fuel Khalasi	2	2	0
Store Khalasi	1	2	+1
Total	43	35	8

TOTAL STAFF POSITION

CATEGORY	Sanction	On Roll	Vacancy
Running Staff	1638	1460	178
Maintenance Staff (Elect)	88	74	14
Maintenance Staff (Diesel)	43	35	8
Ministerial Staff(Elect)	9	8	1
Ministerial Staff (Diesel)	31	27	4
Running Room Staff	33	31	2
Grand Total	1842	1635	207

SANCTION WORKs

(ALL FIGURES IN THOUSANDS OF RUPEES)

Sl No.	Project Id	Year of section	Plan Head / Allocation	Name of Works	Sanctioned Cost	Original/ Revised TDC	Remarks
1	03.01.64.18.3.50.001	2018-19	PH-64/ RRSK	Construction of 30 beds new running room at Jhajha and 30 bed running room at Kiul station under ADEN/KEU.	50513	Mar - 23	Detail estimate vetted and sanctioned. Tender awarded on 17.10.19. Kiul- Work likely to complete. JAJ- Brick work done up to above the lintel level. Steel binding work completed.
2	03.01.64.19.4.50.001	2019-2020	PH-64/ DF(3)	Danapur~~Provision of cycle stand in connection with crew lobby at Danapur.	1956	Mar - 23	Detailed estimate sanctioned. Tender opened on 02.10.20 and awarded on 21.01.21. Earth filling and boundary wall completed. Brick soling completed. Fabrication, erection & roofing work completed. Other balance work is in progress
3	03.01.64.21.3.50.005	2021-2022	PH-64/CAP	Jhajha~~Renovation of Running Room, Jhajha over Danapur Division.	9790	Dec. - 23	Detailed estimate sanctioned. Engg. Deptt. Tender opened on 11.11.22. Under finalisation.
4	03.01.64.21.4.50.001	2021-2022	PH-64/CAP	Jhajha~~Patna~~Improvement of running room and crew lobby under Sr. DEN/2/DNR.	5673	Dec. - 23	Detailed estimate sanctioned. Tender awarded on 12.01.22. Running room Kiul Work completed. FUT- Work completed. Barh - Work is in progress.

WORK UNDER PROPOSAL

(ALL FIGURES IN THOUSANDS OF RUPEES)

S.No	Work	Brief	FY	Plan Head /Allocation	Cost	Status
01	Construction of a Trip Shed for Diesel / Electric Locomotives at PNBE.	Loco of the trains terminated at PNBE/RJPB have to be undergone for trip inspection. Due to unavailability of trip shed and path constraints, out pit inspection without roof checking is being done.	2023-24	PH-42/CAP	106051	Proposal has been shortlisted by Division and Railway. Presently lying at Railway Board.
02	Construction of 30 beds running room (02 beds per room) at BXR	The existing running room at BXR located between platform 02 & 03. Drivers / crew members does not get proper rest due to noise of through passing trains and dormitory type accommodation. The rest of crew members is directly related to the safety of train operation. As such 30 beds running rooms (02 beds per rooms) at BXR outside of station premises is essentially required for proper resting of crews	2023-24	PH-64 / CAP	47516	
03	Jhajha~~Construction of counselling room with10 bedded rest room above Crew Lobby DNR, PNBE, JAJ and separate crew lobby at KIUL.	Crew lobby, is the place where running Staff of are signing ON and signing OFF their duties. They have to sign their duties before 30 minutes of train schedule time. During the period between signing ON and train arrival, running staff have to take rest at crew lobby. Some time due to delay in train this period has been extend. Before going on train duty proper rest of crew is essential. There is nil provision of counselling room at crew lobby. Crew lobby at KEU is functioning on platform insmall size room which is very congecent.	2023-24	PH-64/DF (3)	29464	

S.No	Work	Brief	FY	Plan Head /Allocation	Cost	Status
04	Construction of 40 bed new running room (Two bed per room) at PNBE	existing running room is non standard and located near level crossing gate and below ROB. Presently there are 19 rooms which can accommodate only 38 beds whereas and the average occupancy of this running room is 80 no. per day. At peak hours crew waits for beds due to shortage of bed. This is affecting the rest of running staff. Hence, it is necessary to construct a new running room to accommodate 40 beds (two bed per room) at PNBE. Also DyCOM/Planning/ECR/HJP has instructed vide their letter no.-ECR/OPT/PNM/505, Dated-10.12.2020, in reference to GM(P)/ECR/HJP's letter no.-ECR/HQ/PERS/EU/32/2020, Dated-10.10.2020 to propose new running room at Patna.	2022-23 Under Umbrella	PH-64/CAP	36593	Shortlisted by Division and Railway. vetted by Sr. DFM/DNR. under vetting at HQ Finance
05	Renovation of Running Room, Patna over danapur Division.	Running room is the place where running staff i.e. Loco Pilot, Asstt. Loco Pilot, Guards are taking rest before and after their train duty. The existing running room has 02 building. One of them is approx 40 years old whereas another one is 25 years old. There are several crack developed in roof of the building which is unsafe. At present both building buildings are operational. The engineering items, such as windows, doors, electrical wiring, and others equipment become very old and lying in dilapidated condition. These are required to be major repair and most of items are to be replacement.	2022-23 Under Umbrella	PH-64/DRF	36612	Shortlisted by Division and Railway. Under vetting at SrDFM/DNR.

ASSISTANCE REQUIRED

S.N	Items & details	Letter Reference	Authority
01.	For Smooth operation of running rooms over DNR Div. a fund of Rs. 80163000/- under allocation 08-242-32 and Rs. 30641000/- under allocation 08-310-32 for FY 2022-23 has been demanded. Bill of amounting Rs. 33758977.86/- is pending due to non availability of funds. Smooth operation of running rooms over DNR Div. may be affected for want of the above fund so early arrangement of fund is required.	**TRS/DNR/Budget/70 dt 20.09.2022.**	PCEE/HJP
	Construction of a trip shed for Elect/DSL Locomotive at PNBE under PH-42/CAP, FY-2023-24, amounting Rs 106051/- thousand has been proposed on IRPSM. The work has been shortlisted by Div. & Rly. Presently lying at Railway Board since 29.11.22.		
02.	Construction of Running Room at TIA by IRCON.	CE/CON/GB/Patna's letter No ECR/CAO/C/GB/IRCON/Progress/7212 dt 05.12.18.	CAO/C/South
03.	Requirement of additional fund for Cash imprest, Non stock purchase & contractual payment in financial Year -2021-22.	TRS/DNR/Budget/70 dt 09.08.21 & e-office No. 746561/2021	CELE/HJP
04.	Post of AME is lying vacant since Nov-20	PCDO for the month Nov-22	PCME/HJP