GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS
(RAILWAY BOARD)

No.2013/M(PU)/1/30. New Delhi, dated:12-02-2018.

The General Manager,
Diesel Locomotive Works,
Varanasi.

The Chief Administrative Officer,
Diesel Loco Modernisation Works,
Patiala.

Sub: DMW/Patiala's Production programme for rebuilding and miscellaneous activities for the years 2017-18 (Rev), 2018-19 & 2019-20.

The DMW/Patiala's Production Programme for rebuilding and miscellaneous activities for the years 2017-18 (Rev), 2018-19 & 2019-20 duly approved by Railway Board is enclosed as Annexure for necessary action please.

These issues with the concurrence of the Finance Directorate of Ministry of Railways.

12-2-18.

(Govind Pandey)
Dir. Mech.Engg. (PU)
Railway Board.

No. 2013/M(PU)/1/30 New Delhi, dated -02-2018.

Copy forwarded for information to:-

1.PCME, PFA, Diesel Loco Modernisation Works, , Patiala.
2. PCME, PFA, Diesel Locomotive Works, Varanasi.
3.The General Managers, All Indian Railways.

for Financial Commissioner, Railways.

Copy to:-
1.AM(ME), AM(PU), AM(Fin.), AM(RS).
2. EDEE(RS), EDF(B), EDF(S),
3. EDME(Tr.)- **Matching RSP provisions under Bulk Misc items, for 2019-20 to be ensured, as per the Production Programme for the year 2019-20.**
4.DRS(IC), DRS(F), DP(ME), DME(Tr.), DF(S)-I.
5 .RS(WTA), F(S)I, M(L) & RS(B) Branches of Railway Board.

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Letter no 2013/M(PU)/1/30 Dt 12.02.2018 Annexure

Production Programme of DMW/Patiala for the year 2017-18 (Rev), 2018-19 & 2019-2020

SN	Phase-II Shops	2017-18 revised		2018-19		2019-20	
		Total Qty.	Value (in Cr.)	Total Qty.	Value (in Cr.)	Total Qty.	Value (in Cr.)
1	Rebuild of Locos type WDM3A,WDG3A ,WDP1,WDP3A	111	545.46	50	245.70	0	0.00
	Multi Genset Loco New	3	24.60	12	98.40	11	90.20
	WDG3A New Locos (NRC)	10	59.70	0	0.00	0	0.00
	WDS6ADT New Locos (NRC mfd at Parel)	10	60.75	5	30.38	0	0.00
	TOTAL	**134**	**690.51**	**67**	**374.48**	**11**	0.00
2	WDM3A/3C & WDG3-Rmfg. Power Pack Without Alternator(12992811)	30	41.01	6	8.20	45	61.52
	HHP power pack #	6	22.44	12	44.88	18	67.32
	POH of tower wagon	2	1.19	6	3.56	15	8.91
	TOTAL	**38**	**64.64**	**24**	**56.64**	**78**	**137.74**
3	Motorised wheel sets Assly with axle box& T. Motor(WDM3A)11983085	42	11.72	0	0.00	240	36.66
	Motorised wheel sets Assly with equaliser Assly(WDM3D)11983097	36	10.19				
	Motorised wheel sets. EQ. LESS WDM3D 11983103	33	9.41				
	Motorised wheel sets.High Speed WDG3A 11983073	30	6.84				
	Wheel Set Assy with axle box WDM3D with eq.	70	4.97				
	Wheel Set Assy with axle box equalizer less WDM3D	30	2.19				
	Wheel Set Assy with axle box WDM3A	99	6.63				
	Wheel Set Assy with axle box WDP4	50	4.40	0	0.00	100	8.80
	HHP(WDG4) wheel set Assly with axle box(17980021)	50	4.35	0	0.00	100	8.70
	TOTAL	**440**	**60.69**	**0**	**0.00**	**440**	**54.16**
	Motorised truck assembly for electric locomotive						
	WAG9	0	0.00	60	66.00	90	99.00
	WAP7	0	0.00	60	66.00	90	99.00
	Motorised wheel set with axle box and traction motor type Hitachi/3-phase for electric loco						
	WAG7	0	0.00	60	26.85	60	26.85
	WAG9	0	0.00	60	18.20	90	27.30
	WAP4	0	0.00	30	13.43	30	13.43
	WAP7	0	0.00	50	15.17	60	18.20
	TOTAL	**0**	**0**	**320**	**206**	**420**	**284**
	Phase-I Shops						
4	**LIGHT MACHINE SHOP** Locomotive components and sub assemblies.		153.00		153.00		153.00
	TRACTION MACHINE SHOP						
	TM Complete (4907)	810	74.66	600	55.30	600	55.30
	TMA/RW/PR/ NEW	400	24.88	400	24.88	400	24.88
	TM Assy MG (Rmfg)	4	0.37	2	0.18	0	0.00
	DEMU TM ASSY	126	15.31	142	17.25	126	15.31
	DEMU Tr. Alt. (Rmfg)	108	28.74	108	28.74	108	28.74
5	TM Light weight (Rmfg)	276	28.29	214	21.94	164	16.81
	AC Motor EMD (Rmfg)	700	85.05	900	109.35	1000	121.50
	TA ALCO (Rmfg)*	100	23.13	90	20.82	70	16.19
	TA EMD (Rmfg)	30	4.41	35	5.14	40	5.88
	Electric traction motor Rehab						
	HITACHI	12	0.84	60	4.18	60	4.18
	6FRA6068	0	0.00	75	10.50	100	14.00
6	**CARBON BRUSH SHOP (Carbon Brushes)**	480000	12.00	480000	12.00	480000	12.00
	HEAVY MACHINE SHOP						
7	E block BG (Rmfg)	160	16.19	160	25.85	160	25.85
	Magnet Frame	400	5.80	300		300	
8	**Electric loco pinion in loco set**						
	WAG-9	0	0.00	75	0.93	100	1.24
	WAG-7	0	0.00	75	0.64	100	0.85
	Total		**319.66**		**337.70**		**342.72**
	Grand Total		**1288.50**		**1127.46**		**971.40**

*ALCO traction alternator remanufacturing to be done with TA mounted rectifier Traction alternator.

HHP power pack shall be manufactured at DLW.

Figure of Rs 15.28 Cr for Motorised trolly for year 2018-19 and 2019-20 is calculated on prorata basis based on the cost of 2017-18.

12-2-18

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