भारत सरकार /GOVERNMENT OF INDIA
रेल मंत्रालय /MINISTRY OF RAILWAYS
(रेलवे बोर्ड /RAILWAY BOARD)

NO. 2018/M(M&P)/1063/NA/AL/19-20 New Delhi, dated 06 .08.2019

General Managers,
All Indian Railways including
CLW, DLW, ICF, RWF,RCF and MCF.

CAOs, DMW/Patiala and RWP/Bela

Secretary/Railway Board.

Sub: Machinery & Plant Programme 2019-20.

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A list of items finally approved and included in the Machinery & Plant Programme for all Zonal Railways/PUs for 2019-20 is enclosed. Zonal Railways/PUs are hereby authorized to initiate procurement action in the prescribed manner and place indents on COFMOW. Items under procurement but not received during the currency of the Programme year may be included in the future 'Works-in-Progress' statements.

2. In respect of items on replacement account, the same are approved subject to formal condemnation of the existing machine by the survey committee. Existing machine should be condemned within 6 months after issue of PTC of replaced new machine.

3. M&P items costing up to Rs. 30 lakh may be procured by the Railways and Production Units on their own, without seeking dispensation from COFMOW subject to exception list issued by COFMOW and items covered under COFMOW's Rate Contracts/Price Agreements. For all other items, Railways/Production Units are not authorized to procure machines without prior clear dispensation from COFMOW, except for medical equipments as per Board's letter No. 2006/M(M&P)/1063/52 dated 13.12.2011. Rlys./PUs should target that vetted indents or indents with attested copy of detailed estimates, in terms of Railway Board's letter no. 2017/Trans Cell/S&T/Process dated 06.04.2018, for the machines sanctioned during 2019-20 are received by COFMOW latest by 30.09.2019.

4. M&P items may be sanctioned under lump sum/ Out of Turn powers delegated to GMs in accordance with the funds provisions for 2019-20 M&P Programme as under:

(Figures in crore of ₹)

1	Central Railway	-	18.00
2	Eastern Railway	-	15.00
3	Northern Railway	-	15.00
4	North Eastern Railway	-	10.00
5	Northeast Frontier Railway	-	10.00

Contd....ii/

6	Southern Railway	-	15.00
7	South Central Railway	-	15.00
8	South Eastern Railway	-	15.00
9	Western Railway	-	15.00
10	East Central Railway	-	8.00
11	East Coast Railway	-	6.00
12	North Central Railway	-	13.00
13	North Western Railway	-	10.00
14	South East Central Railway	-	10.00
15	South Western Railway	-	10.00
16	West Central Railway	-	13.00
17	Metro Rail, Kolkata	-	3.00
18	C.L.W.	-	6.50
19	D.L.W.	-	6.50
20	I.C.F.	-	6.50
21	R.W.F.	-	6.50
22	D.M.W.	-	6.50
23	R.C.F.	-	6.50
24	M.C.F/RBL	-	6.50
25	RWP/Bela	-	1.00
	TOTAL	**-**	**247.50**

5. The sanction of M&P under GM's power in a financial year may be kept up to three times of the funds allotted as per Board's letter no. 97/M(M&P)/1063/NA/AL dated 04.09.1998. Procurement of machine is to be made within 3 years otherwise Railways need to take GM's approval.

6. Regarding allocation of items being sanctioned by GMs, it is clarified that the cost of items on additional and replacement account may be charged under either of CAP, WMS, DF-2, DF-3, DF-4 or DRF.

7. Total Funds granted under DF can be utilized for the M&P under DF-2/DF-3/DF-4 interchangeably.

8. The validity of sanctions of M&P items under GMs powers is three years, subject to overall funds allotment in the year of actual purchase as already advised vide Board's letter No. 2006/M(M&P)/1063/52 dated 23.05.2006.

9. Certain proposals submitted by Railways having unit cost less than ₹ 50 lakh have not been included in the sanctioned list as these can be sanctioned by Railways/PUs under GM's Power.

10. Regarding vehicles, Multi Utility Vehicles can be hired. 2-Wheelers (Motor Cycles etc.) which have not been included in the sanctioned list can be sanctioned by Railways/PUs under GM's power as per Board letter No. 2017/Trans/01/Policy dated 18.10.2017.

Contd.....iii/-

11. M&P Programme 2019-20 along with sanctioned list may please be accessed at the website http://www.indianrailways.gov.in/railwayboard/ → Railway Board Directorates → Mechanical Engg.(PU&W) → Circulars → M(M&P) M&P Programme 2019-20 or www.irmnp.com

This is issued with the concurrence of the Finance Directorate in the Ministry of Railways.

Please acknowledge the receipt of this letter.

(Manish Kumar)
Director Mech. Engg. (P)I
Railway Board

NO. 2018/M(M&P)/1063/NA/AL/19-20 New Delhi, dated 06 .08.2019

1. Copy to PCMEs,
All Indian Railways including CLW, DLW, ICF, DMW, RWF, RCF, MCF and RWP/Bela.

2. Copy to PFAs,
All Indian Railways including CLW, DLW, ICF, DMW, RWF, RCF, MCF and RWP/Bela.

3. Copy to the Director of Audit,
All Indian Railways including CLW, DLW, ICF, DMW, RWF, RCF, MCF and RWP/Bela.

for Financial Commissioner/Railways

NO. 2018/M(M&P)/1063/NA/AL/19-20 New Delhi, dated 06 .08.2019

Copy to CAO, COFMOW, New Delhi and FA&CAO, COFMOW, New Delhi.

Copy to: AM(ME), AM(PU), AM(CE), AM (Signal), AM (Telecom), AM(Stores), AM (Elect), AM (Comm), AM(Traffic), DG(RHS), DG(RPF) PEDME(W), ED(F), EDME(Dev), EDME(Frt), EDME(Coaching), EDME(Tr), EDME(Proj), ED(Accounts), EDCE(B&S),

(Manish Kumar)
Director Mech. Engg. (P)I
Railway Board

Copy to: FS(I), Budget, Electrical (G), Health, W-III, RS(I) and TC(M&S) Branches, Railway Board.

Railwise Allocationwise Summary of Approved Proposals (Cost in Rs. lakh)								
S No	Railways	No of Proposals	Qty.	CAP	DRF	DF	RRSK	Total
1	Central Railway	21	34	812.83	1441.42	1114.18	0.00	3368.43
2	Eastern Railway	26	31	3163.90	388.52	140.00	3490.43	7182.85
3	Northern Railway	15	18	868.13	1834.88	0.00	1403.46	4106.47
4	North Eastern Railway	11	12	1765.34	2109.00	0.00	682.60	4556.94
5	Northeast Frontier Railway	12	18	1504.20	1459.73	0.00	967.89	3931.82
6	Southern Railway	31	38	60.65	2939.32	584.81	1529.39	5114.17
7	South Central Railway	20	25	1594.93	1714.38	0.00	802.69	4112.00
8	South Eastern Railway	39	39	249.40	4294.39	2915.10	15.91	7474.80
9	Western Railway	29	48	412.41	1453.37	2870.02	1882.02	6617.82
10	East Central Railway	8	8	2794.45	618.98	149.61	0.00	3563.04
11	East Coast Railway	9	12	1260.94	1810.84	0.00	1017.38	4089.16
12	North Central Railway	21	107	1069.20	663.72	0.00	1838.92	3571.84
13	North Western Railway	14	16	1916.07	2409.65	132.55	0.00	4458.27
14	South East Central Railway	5	10	0.00	341.21	357.73	0.00	698.94
15	South Western Railway	13	17	411.79	1339.59	1342.79	1514.59	4608.76
16	West Central Railway	16	18	178.01	557.13	693.03	888.35	2316.52
17	Chittranjan Locomotive Works	6	7	0.00	207.03	0.00	1445.56	1652.59
18	Diesel Locomotive Works	4	4	0.00	1314.67	0.00	63.94	1378.61
19	Integral Coach Factory	13	119	257.11	1021.89	0.00	1505.44	2784.44
20	Diesel Loco Modernisation Works	2	2	1302.59	0.00	0.00	0.00	1302.59
21	Rail Coach Factory-Kapurthala	4	25	0.00	1426.76	0.00	0.00	1426.76
22	Modern Coach Factory-Raebareli	9	835	3235.91	0.00	0.00	0.00	3235.91
Total		328	1443	22857.86	29346.48	10299.82	19048.57	81552.73

M&P Programme 2019-20 (List of Sanctioned Items)							
RAILWAY : Central Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	121	Mech/Workshop	Parel Workshop: Coil Spring &Load deflection Testing Machine 25 T	CWM PR	252.08	1	DF-3
2	615	Mech/Workshop	Air Compressor Electrical Driven 500 CFM 10 Kg/cm2	CWM/MTN	106.26	4	DRF
3	622	Mech/Workshop	CNC PRESS BRAKE HYDRAULIC 200T	CWM/MTN	122.89	1	DRF
4	629	Mech/Workshop	JACK SYNCRONISE SCREW 15T	CWM/MTN	244.95	7	DF-3
5	630	Mech/Workshop	EOT CRANE-10 10 Ton	CWM/MTN	85.89	2	DRF
6	640	Mech/Workshop	AXLE JOURNAL TURNING AND BORING TRACK GAUGE-1676-762 MM,TREAD DIA-1225-495 MM AXLE LENGTH 2650-1100 MM	CWM PR	231.17	1	DRF
7	774	Mech/Workshop	EOT CRANE-25 25 Ton	CWM/MTN	63.62	1	CAP
8	777	Mech/Workshop	Matunga Workshop: Rail-Cum Road Vehicle 600 T	CWM/MTN	424.16	1	CAP
9	778	Mech/Workshop	Wheel Set Components Cleaning/Degreasing Machine and Rotary Component Degreasing Machine	CWM/MTN	105.20	1	CAP
10	1154	Mech/Workshop	Air Compressor Electrical Driven 500 CFM 7.5Kg/cm2	DEE/POH/SNPD	87.29	4	CAP
11	1158	Mech/Workshop	CLEANING PLANT -AXLE BOX CLEANING PLANT	DEE/POH/SNPD	132.55	1	CAP
12	348	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE C&W Igatpuri	58.34	1	DRF
13	123	Electrical	VERTICAL TURRET LATHE Table dia 1500mm	CWM/ELW/BSL	139.91	1	DRF
14	124	Electrical	CNC HORIZONTAL BORING & MILLING MACHINE SPINDLE DIA 110 MM	CWM/ELW/BSL	215.46	1	DRF
15	125	Electrical	Bhusawal: Wheel Press - 500 Ton (BG & MG)	CWM/ELW/ BSL	322.21	1	DRF
16	411	Electrical	Wheel Data Acquisition System	Sr.DEE (TRS) CLA	377.02	1	DF-3
17	100	Medical	High end electro hydraulic mobile OT table with accessories for Orthopaedic / OT Dept.	MD BY	94.21	1	DF-2
18	162	Medical	Gynaecology laparoscopic surgery set with accessories for Gynaecology / OT Dept.	MD BY	74.80	1	DRF
19	163	Medical	Surgical operating microscope for Opthalmology / OT Dept.	MD BY	84.50	1	DRF
20	926	Medical	HD Flexible Video Bronchoscope Unit for MEDICINE (Pulmonology) Dept. of Byculla Hospital	MD BY	60.92	1	DF-2
21	1283	Security	Advanced weapon Simulator for the use of 12BN/RPSF /THK	12BN/RPSF /THK	85.00	1	DF-3
Total					3368.43	34	

M&P Programme 2019-20 (List of Sanctioned Items)							
RAILWAY : Eastern Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	492	Mech/Workshop	EOT Crane -25T	CWM/LLH	137.37	2	CAP
2	495	Mech/Workshop	Liluah workshop: Wheel Press - 500 Ton (For BG & MG) Hydraulic with AMC	CWM/LLH	323.81	1	RRSK
3	500	Mech/Workshop	Goliath Crane - 5T	CWM/LLH	52.72	1	DRF
4	1140	Mech/Workshop	EOT Crane - 25T	Dy.CME(C)/KPA	62.73	1	DRF
5	1227	Mech/Workshop	Liluah Workshop: Painting Booth (Complete) For Rly Passenger Coach with Drying Oven	CWM/LLH	1189.21	1	CAP
6	1247	Mech/Workshop	Budge Budge: Bogie Bolstar and Bogie frame welding Machine, 2 Nos Robots, Welding Fixtures And Welding Position	Dy.CME/BMF/ BGB	647.60	1	CAP
7	1266	Mech/Workshop	Truck - 9 Ton (repl of BR08G 0646, BR08G 0647, BR08G 0648)	CWM/JMP	53.97	3	DRF
8	1273	Mech/Workshop	CNC Axle Turning Lathe Indigenous Surface finish 1.6 microns to 3.2 microns	CWM/JMP	214.10	1	RRSK
9	1280	Mech/Workshop	Synchronised Lifting Jacks Electrical Operated Screw jacks - 15T (Set Of 5 Jacks)	DY.CME(C)/KPA	69.64	2	RRSK
10	1282	Mech/Workshop	Kanchrapada Workshop: Painting Booth (Complete) For Rly Passenger Coach with Drying Oven	Dy.CME(C)/KPA	1189.72	1	CAP
11	1289	Mech/Workshop	Synchronised Lifting Jacks Electrical Operated Screw jacks - 25T (Set Of 5 Jacks)	Dy.CME(C)/KPA	75.97	2	RRSK
12	1142	Mech/DSL Shed	Synchronized Lifting Jacks - 45T, Elec. Operated (Set of 5 jacks	Sr.DME(D)/UDL	75.95	1	RRSK
13	1278	Mech/DSL Shed	Hyd. Re-Railing Equipment	DME(O&F)/ASN	57.23	1	RRSK
14	1279	Mech/DSL Shed	Howrah Diesel Shed: CNC Underfloor Wheel Lathe	DME(D)/BMG	584.38	1	RRSK
15	1284	Mech/DSL Shed	Hyd. Re-railing Equipment	DME(D&P)	57.23	1	RRSK
16	1241	Mech/C&W Depots	Bhagalpur: Coach Washing Plant	Sr.DME/MLDT	250.63	1	RRSK
17	1249	Mech/C&W Depots	EOT Crane - 20T	Sr.DME/ASN	59.58	1	DRF
18	1277	Mech/C&W Depots	Andal Depot: CNC Surface Wheel Lathe	Sr.DME/ASN	610.40	1	RRSK
19	1419	Mech/C&W Depots	Asansol: Coach Washing Plant	Sr.DME/ASN	250.63	1	RRSK
20	1420	Mech/C&W Depots	Hawrah: Coach Washing Plant	Sr.DME(C&W)/HWH	250.63	1	RRSK
21	1285	Electrical	Sealdah: CNC Underfloor Wheel Lathe with shed	Sr.DEE/TRS/SDAH	669.84	1	RRSK

22	1318	Electrical	EOT Crane - 60T	Dy.CEE/P&D/KPA	86.71	1	DRF
23	1418	Stores	Multiutility Truck- 9 T (Repl of WBQ 5619)	Dy.CMM/HLR	17.81	1	DRF
24	1275	Medical	Advanced Phaco emulsification Machine with Hand Piece, Bimanual 1A, Diathermy Phaco Packs and all accessories	MD/BRSH	70.00	1	DF-2
25	1276	Medical	High end Digital Color Doppler ultrasound System	MD/BRSH	55.00	1	DRF
26	1341	Medical	50 KW, Hi Frequency, 150 KV 600 mA Dual Detector, Ceiling Hanging DR (Digital Radiography) System	CMS/MLDT	70.00	1	DF-2
Total					7182.86	31	

M&P Programme 2019-20 (List of Sanctioned Items)							
RAILWAY : Northern Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	260	Mech/Workshop	Charbagh Workshop: CNC Surface Wheel Lathe without AMC	SSE/Wheel shop, Loco W/S, CB,	616.26	1	DRF
2	274	Mech/Workshop	EOT CRANE- 40 T	SSE/DEMU, Loco W/S, CB,	79.15	1	CAP
3	296	Mech/Workshop	CNC AXLE TURNING LATHE INDIGENOUS Surface finish 1.6 microns to 3.2 microns	CWM/AMV	212.26	1	DRF
4	302	Mech/Workshop	CLEANING PLANT -AXLE BOX CLEANING PLANT	CWM/AMV	131.35	1	CAP
5	610	Mech/Workshop	EOT 20 TON	CWM/JUDW	158.30	3	DRF
6	746	Mech/Workshop	Jagadhari Workshop: CNC Surface Wheel Lathe with AMC	CWM/JUDW	616.32	1	DRF
7	239	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	CDO/LKO	57.09	1	RRSK
8	324	Mech/C&W Depots	Gaziabad EMU: Wheel Lathe Under Floor BG with works	SSE/EMU/GZB	673.05	1	RRSK
9	469	Mech/C&W Depots	Tughlakabad: CNC Surface Wheel Lathe with AMC	SSE/C&W/TKD	616.32	1	RRSK
10	512	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE/BE	56.99	1	RRSK
11	681	Mech/C&W Depots	HYDRAULIC RE-RAILING EQUIPMENT HYD	SSE/Loco/UMB/ SRE	56.18	1	DRF
12	1130	Electrical	JACK SYNCRONISE SCREW-45T 45 T	Sr.DEE/TRS/LDH	76.38	1	CAP
13	1131	Electrical	EOT CRANE- 50T 50 Ton	Sr.DEE/TRS/GZB	83.59	1	DRF
14	1206	Electrical	EOT CRANE-15 15 Ton	Sr.DEE/RS/GZB	91.95	2	DRF
15	1245	Electrical	Saharanpur TRS: CNC Under Floor Wheel Lathe without shed	Sr.DEE/TRS/KJGY/S RE	581.25	1	CAP
Total					4106.44	18	

M&P Programme 2019-20 (List of Sanctioned Items)							
RAILWAY : North Eastern Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	544	Mech/Workshop	EOT CRANE -30T	CWM/GKPS	72.03	1	DRF
2	545	Mech/Workshop	Gorakhpur Workshop: Traverser 80T 2 track (2 Nos)	CWM/GKPS	392.87	2	DRF
3	551	Mech/Workshop	Gorakhpur: Simulator In-motion Type for Electric Locos	Principal/MSTC/Gorakhpur	1765.34	1	CAP
4	1073	Mech/Workshop	RADIAL DRILLING MACHINE Drilling cap.80 mm Arm length 2500 mm	CWM/IZN	54.03	1	DRF
5	1075	Mech/DSL Shed	Gonda Shed: CNC Under Floor Wheel Lathe (BG)	Sr.DME/DSL/GD	590.03	1	DRF
6	1165	Mech/DSL Shed	Izatnagar: Wheel Lathe Under Floor BG with Shed	Sr.DME/Diesel/Izatnagar	682.60	1	RRSK
7	1183	Mech/C&W Depots	Truck Capacity 10 Ton(replacement of UP25-8669)	SSE/C&W/GKP	18.94	1	DRF
8	1184	Mech/C&W Depots	Tractor (Replacement of UPW-8779)	SSE/C&W/GKP	5.89	1	DRF
9	1185	Mech/C&W Depots	Gorakhpur depot: CNC Under Floor Wheel lathe without shed	SSE/C&W/GKP	589.51	1	DRF
10	1186	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE/C&W/GKP	57.77	1	DRF
11	1269	Engineering	Gorakhpur: CNC End Milling Machine, Motor Power 28 KW(JOB Fixture Table – 02 Nos)	XEN/BWS/GKC	327.93	1	DRF
Total					4556.94	12	

M&P Programme 2019-20 (List of Sanctioned Items)							
RAILWAY : Northeast Frontier Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	995	Mech/Workshop	Dibrugarh Workshop: CNC Surface Wheel Lathe with AMC	CWM/DBWS	668.00	1	DRF
2	919	Mech/DSL Shed	New Guwahati Shed: Wheel Lathe Under Floor BG with works	SSE/D/G/NGC	667.28	1	DRF
3	745	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE/C&W/NBQ	113.39	2	RRSK
4	884	Mech/C&W Depots	GUILLOTINE SHEARING M/C-DOUBLE COLUMN 10x3100mm	SSE/C&W/IC/NJP	52.89	1	DRF
5	954	Mech/C&W Depots	Diesel Operated Fork Lift Truck of capacity 3 ton for ROH depot/NJP	SSE/C&W/IC/NJP	71.56	5	DRF
6	977	Mech/C&W Depots	Alipurduar: Wheel Lathe Under Floor BG with Works	SSE CUM CDO APDJ	667.28	1	CAP
7	1238	Mech/C&W Depots	Katihar Depto: Wheel Lathe Under Floor BG with Works	SSE/C&W/ KIR	685.06	1	CAP
8	1240	Mech/C&W Depots	Siliguri: Wheel Lathe Underfloor BG with Works	SSE/IC/DEMU/SGUJ	685.06	1	RRSK
9	1454	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE/C&W/LMG	56.48	1	RRSK
10	1461	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE/C&W/BPB & SSE/C&W/AGTL	112.96	2	RRSK
11	1027	Engineering	EOT CRANE-20 20 Ton	SSE/PLANT/Br.Line/ BNGN	61.71	1	CAP
12	1143	Engineering	H-BEAM WELDING MACHINE FOR RAILWAY GIRDER	SSE/MACHINE/ EWS/ BNGN	90.14	1	CAP
Total					3931.81	18	

M&P Programme 2019-20 (List of Sanctioned Items)							
RAILWAY : Southern Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	514	Mech/Workshop	Inverter Based IGBT Automatic Sub Merged Arc Welding Machine For Centre Sill Middle I section Welding.	CWM/GOC	111.92	1	DRF
2	524	Mech/Workshop	Perambur Workshop: CNC Surface Wheel Lathe	CWM/LW/PER	690.91	1	DRF
3	649	Mech/Workshop	Dimension Checking Machine (Portable CMM)	CWM/GOC	60.65	1	CAP
4	720	Mech/Workshop	EOT CRANE-15 TON	CWM/CW/PER	51.88	1	DRF
5	725	Mech/Workshop	EOT CRANE-15 TON	CWM/CW/PER	51.88	1	DRF
6	759	Mech/Workshop	Perambur CW: CNC Surface Wheel Lathe (BG)	CWM/CW/PER	688.64	1	DRF
7	766	Mech/Workshop	MULTI PURPOSE FIRE TENDER	CWM/CW/PER	82.72	1	RRSK
8	783	Mech/Workshop	DIESEL OPERATED SELF PROPELLED ARTICULATING BOOM - LIFT, CAPACITY - 230 KGS	CWM/CW/PER	52.90	1	RRSK
9	872	Mech/Workshop	Perambur LW: Coil Spring & Load Deflection Testing Machine 25 T	CWM/LW/PER	281.37	1	RRSK
10	936	Mech/Workshop	Grit/Shot Blasting plant for Bogie frame (Airless Rotor type)	CWM/LW/PER	147.88	1	RRSK
11	938	Mech/Workshop	Airless Centrifugal Shot Blasting Plant for Coil Spring	CWM/LW/PER	65.07	1	RRSK
12	586	Mech/DSL Shed	Goldenrock shed: CNC Under Floor Wheel lathe	sr dme dsl goc	630.56	1	DRF
13	509	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE/C&W/TPGY	57.26	1	DRF
14	520	Mech/C&W Depots	JACK SYNCRONISE SCREW, 15T	SSE/C&W/BBQ	69.99	2	DRF
15	673	Mech/C&W Depots	Synchronized Coach Lifting Jack, 15T cap.	SSE/C&W/TVC	70.65	2	DRF
16	736	Mech/C&W Depots	Fork Lift Truck	SSE/C&W/NCJ,ERMCD,ERMG&KCVL	78.67	4	RRSK
17	865	Mech/C&W Depots	Inflatable Air Bag	SSE/C&W/ERMG, SSE/C&W/ERS	72.82	2	DRF
18	71	Electrical	Truck (Repl. of TN 01M 5619)	SSE/OHE/ACK	14.91	1	DRF
19	72	Electrical	Truck (Repl. of TN 04 A 8259)	SSE/OHE/VM	14.91	1	DRF
20	479	Electrical	EOT CRANE, 15 Ton	Sr.DEE/RS/AJJ	52.41	1	DRF
21	480	Electrical	Arakkonam RS: CNC Under Floor Wheel Lathe	Sr.DEE/RS/AJJ	595.85	1	RRSK
22	732	Electrical	EOT Crane, 50 Ton	Sr.DEE/RS/AVD	94.39	1	DRF
23	942	Electrical	Truck (Repl. of TMT 8510)	SSE/OHE/JTJ	14.91	1	DRF
24	1309	Electrical	EOT Crane, 50 Ton	Sr DEE RS AJJ	224.93	2	RRSK

25	598	Medical	Advanced Laparoscopic System With High Definition Camera And Facility For Indocyanin Green Flourescent Viewing And Infra Red Light Light Compatibility.	SR DMO/G/TVC	61.90	1	DF-2
26	966	Medical	Ophthalmic Operating Microscope	Sr.DMO/RH/GOC	53.82	1	DRF
27	1071	Medical	MASS SPECTROMETRIC MICROBIAL IDENTIFICATION SYSTEM	SR.DMO/LAB/PER	147.55	1	DF-2
28	1077	Medical	Perambur Hospital: Neuro Navigation System	Sr-DMO-STORES-GENL- RH-PER	263.23	1	DF-2
29	1082	Medical	C-ARM IMAGE INTENSIFIER - SMALL BONE SURGERY	Sr-DMO-STORES-GENL- RH-PER	112.14	1	DF-2
30	869	Engineering	Road Mobile Crane, 20T	DY.CE/EWS/AJJ	146.27	1	DRF
31	927	Engineering	EOT Crane, 15 Ton	Dy.CE/EWS/AJJ	51.17	1	DRF
Total					5114.16	38	

M&P Programme 2019-20 (List of Sanctioned Items)							
RAILWAY : South Central Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	235	Mech/Workshop	DRILLING & TAPPING M/C HORZ. Length of axle- 2700mm max. and 2200 mm min diameter of axle 300 mm and 100 mm	CWM LALLAGUDA	232.10	1	CAP
2	267	Mech/Workshop	Tirupati Workshop: Coil Spring Scragging and Load Deflection Testing Machine 25 T	CWM/TPYS	259.69	1	CAP
3	275	Mech/Workshop	TRAVERSER 70T 2 track	CWM/TPYS	248.13	1	DRF
4	382	Mech/Workshop	HYDRAULIC PRESS 4 COLUMN (W/O TOOLING) 500 T	CWM/RYPS	168.32	1	RRSK
5	997	Mech/Workshop	Double ended Bearing De-mounting Machine on turn key basis for LHB coaches	CWM LALAGUDA	108.11	1	CAP
6	998	Mech/Workshop	Double ended Bearing Mounting machine on turn key for LHB coaches	CWM LALLAGUDA	140.00	1	CAP
7	1011	Mech/Workshop	EOT CRANE-20 20 Ton	CWM/RYPS	56.69	1	DRF
8	345	Mech/DSL Shed	Guntakal Shed: CNC Under Floor Wheel Lathe BG with shed	DME/DSL/GTL	683.30	1	DRF
9	349	Mech/DSL Shed	Computerised Water Load Box with accessories.	DME/DSL/GTL	85.43	1	DRF
10	1078	Mech/DSL Shed	Hydraulic Rerailing Equipment	SSE/Dsl./BZA	79.02	1	DRF
11	1080	Mech/DSL Shed	Lorry 15T cap.	SSE/Dsl./BZA	27.80	1	DRF
12	1085	Mech/DSL Shed	EOT CRANE -30T 30 T	Sr.DME/DSL/GY	72.03	1	DRF
13	1086	Mech/DSL Shed	EOT CRANE-3 3 Ton	Sr.DME/DSL/GY	51.91	2	DRF
14	316	Mech/C&W Depots	EOT CRANE 30 T	CDO/KCG	159.36	2	CAP
15	678	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE/C&W/GNT	58.98	1	DRF
16	1189	Mech/C&W Depots	Sanathnagar: CNC Surface Wheel Lathe with AMC	SSE/C&W/SNF	634.37	1	RRSK
17	1198	Mech/C&W Depots	Nampalli : CNC Under floor Wheel lathe with shed	CDO/HYB	695.67	1	CAP
18	1304	Medical	Digital Radiography system with High frequency 80 KW with Dual flat panel detector	MD/CH/LGD	128.80	1	DRF
19	1305	Medical	High End Anastasia work station	MD/CH/LGD	141.12	3	DRF
20	1306	Medical	Hydraulic Operation Table	MD/CH/LGD	81.16	2	DRF
Total					4111.99	25	

M&P Programme 2019-20 (List of Sanctioned Items)							
RAILWAY : South Eastern Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	1236	Mech/Workshop	CNC VERTICAL TURNING	Dy CME(P)/KGPW	194.05	1	DRF
2	1290	Mech/Workshop	TURNING LATHE-HEAVY DUTY TURNING LATHE	Dy CME(P)/KGPW	145.27	1	DRF
3	1293	Mech/Workshop	Kharagpur Workshop: Wheel Press - 500 Ton (BG & MG) Hydraulic Type with AMC	Dy CME(P)/KGPW	322.36	1	DRF
4	1294	Mech/Workshop	Kharagpur Workshop: Wheel Press - 500 Ton (BG & MG) Hydraulic Type with AMC	Dy CME(P)/KGPW	322.36	1	DRF
5	1297	Mech/Workshop	CNC VERTICAL TURNING	DyCME(Wagon)/KGP	194.05	1	DF-3
6	1300	Mech/Workshop	LATHE AJTB(BG) TRACK GAUGE 1676MM, TREAD DIA-750 MM AXLE LENGTH 2650-2200MM	DyCME(Wagon)/KGP	224.80	1	DRF
7	1302	Mech/Workshop	Kharagpur workshop: CNC Surface Wheel Lathe with AMC	DyCME(Wagon)/KGP	619.27	1	DRF
8	1310	Mech/Workshop	EOT CRANE-40 40 T	Dy CME(P)/KGPW	79.53	1	DRF
9	1311	Mech/Workshop	EOT CRANE-20 20 Ton	Dy CEE/WS/KGP	55.14	1	DRF
10	1357	Mech/DSL Shed	Synchronized Lifting Jacks Electrical Operated Screw Jack (Set of 05 Jacks) - 45T Cap	SSE(L/M)/BNDM	69.37	1	DRF
11	1366	Mech/DSL Shed	GENERATOR SET DSL 750 KVA	SSE(L/M)/BNDM	106.04	1	DRF
12	1373	Mech/DSL Shed	Bokaro Shed: Wheel Lathe Under Floor BG with Works	SSE(D)/BKSC	676.53	1	DRF
13	1377	Mech/DSL Shed	UNIVERSAL ARMATURE MACHINE	Sr.DME(D)/BKSC	96.51	1	DF-3
14	1381	Mech/DSL Shed	Truck, 12 Ton (Repl. of BR-20H-5010)	Sr.DME(D)/BKSC	18.41	1	DRF
15	1315	Mech/C&W Depots	EOT CRANE-25 25 Ton	SSE(C&W)/KGP	63.62	1	DF-3
16	1334	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE/C&W/BKSC	57.26	1	DF-3
17	1337	Mech/C&W Depots	Bokaro Steel City Depot: CNC Surface Wheel Lathe with AMC	SSE/ROH/BKSC	619.27	1	DF-3
18	1340	Mech/C&W Depots	Truck, 10 Ton (repl. of JH09A8362)	SSE/C&W/BKSC	14.72	1	DRF
19	1364	Mech/C&W Depots	Bondamunda Depot: CNC Surface Wheel Lathe with AMC	SSE(C&W)/BNDM	619.27	1	DRF
20	1378	Mech/C&W Depots	WASHING- COACH WASHING CLEANING(MECHANISED) PLANT	SSE(C&W)/HTE	249.40	1	CAP
21	1018	Electrical	EOT CRANE- 50T 50 Ton	ELS/TATA	84.84	1	DRF
22	1104	Electrical	EOT CRANE-25 25 Ton	ELS/BKSC	63.63	1	DF-3
23	1291	Electrical	TATA ELS : CNC Surface Wheel Lathe with AMC	CTRC TATA	619.27	1	DF-3
24	1387	Electrical	TRUCK (Replacement of WB 55 2208)	Sr DEE/TRD/ADA	15.91	1	RRSK

25	1389	Electrical	TRUCK-10 Ton (Replacement of EB 33A 7641)	Sr DEE/TRS/SRC	16.64	1	DRF
26	1252	Medical	Surgical Microscope ENT surgery	MD/GRC	102.34	1	DRF
27	1254	Medical	Video Endoscopy Set for Endoscopy Unit.	MD/GRC	82.59	1	DF-2
28	1257	Medical	Laparoscopic Set with Hysteroscope	MD/GRC	98.55	1	DF-2
29	1259	Medical	Multipurpose CO2 Laser System	MD/GRC	225.99	1	DF-2
30	1260	Medical	Digital Radiograph Machine	CMS/KGP	84.60	1	DF-2
31	1261	Medical	Endovenous Ablative Therapy Set for OT	MD/GRC	70.79	1	DF-2
32	1262	Medical	Image Guided Navigation System for ENT & Neuro Surgery	MD/GRC	119.80	1	DF-2
33	1263	Medical	ENT OPD unit with accessories	MD/GRC	58.02	1	DRF
34	1264	Medical	Advanced O.T. Table for bariatric & robotic Surgery etc.	MD/GRC	105.39	1	DRF
35	1316	Medical	Garden Reach Hospital: 128 Slice CT Scan Machine.	MD/GRC	519.16	1	DF-2
36	1317	Medical	Phaco-emulsification machine with multidirectional tip movement for eye surgery	MD/GRC	59.35	1	DRF
37	1319	Medical	Eye Operating Microscope with the facility of Video recording and optics of Vitreo retinal surgery.	MD/GRC	106.19	1	DRF
38	1344	Security	Mini Bus 37 seater (Replacement of WB 33 0085)	Sr.DSC/RPF/KGP	21.36	1	DRF
39	1327	Engineering	SINI workshop: Planning Machine Heavy duty Length - 14000mm Width - 1600mm 2 NOS PLANNING , 1 NO MILLING & 1NO GRINDING HEAD	DY.CE Sini	273.10	1	DRF
Total					7474.75	39	

M&P Programme 2019-20 (List of Sanctioned Items)							
RAILWAY : Western Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	227	Mech/Workshop	CNC VERTICAL TURNING LATHE Table dia 1400mm for wheel	CWM/Lower Parel	203.89	1	RRSK
2	233	Mech/Workshop	Lower Parel Workshop: EOT CRANE 30 T (4 Nos)	CWM/Lower Parel	318.67	4	RRSK
3	271	Mech/Workshop	CRANE EOT-10 10 Ton	CWM/Lower Parel	182.72	4	RRSK
4	428	Mech/Workshop	EOT CRANE WITH UNDERHUNG JIB 5 T	SSE-Yard Dahod	158.73	1	DRF
5	525	Mech/Workshop	Bhavnagar Workshop: Coil Spring Scragging & Load Deflection Testing Machine 25 T	CWM/BVP	253.50	1	DF-3
6	831	Mech/Workshop	Pratap Nagar:TRAVERSER 80T 2 track	SSE/MWT PRTN	359.24	1	DRF
7	13	Mech/DSL Shed	UNIVERSAL ARMATURE MACHINE	SSE/DL/VTA	99.37	1	CAP
8	204	Mech/C&W Depots	Vadodara MEMU Shed: Wheel Lathe Under Floor BG with Works	SSE-HR/MEMU BRCY	683.00	1	DF-3
9	273	Mech/C&W Depots	Diesel Shed BA-Road Truck Mounted HRE (Without HRE Equipments)	SSE(Dsl)/BA	83.84	1	RRSK
10	542	Mech/C&W Depots	Indore: Wheel Lathe Under Floor BG with Works	ADME/DADN Indore	679.40	1	DF-3
11	1331	Mech/C&W Depots	Mumbai Central C&W: CNC Under-Floor Wheel Lathe (BG) with Shed.	SSE(C&W)/BCT	673.00	1	RRSK
12	1435	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	Sr DME-BVP	56.99	1	RRSK
13	78	Electrical	Vadodara Locoshed: Crane EOT-65 Ton (2 nos)	SSE(RS)BRCY	362.90	2	RRSK
14	177	Electrical	Replacement of emergency lorry of Electrical (Suburban) unit - MH-01/L-5110	sse/ohe/g/bct	10.45	1	DRF
15	230	Electrical	Replacement of emergency lorry of Electrical suburban unit- MH-01/L-5123	sse/ohe/g/bct	25.97	1	DRF
16	433	Electrical	CRANE EOT-40 40 T	SSE-Millright MX	75.00	1	DRF
17	458	Electrical	Mumbai Central Car Shed: Under Floor Wheel lathe BG	Sr.DEE/RS/BCT	673.00	1	DRF
18	579	Electrical	COACH WASHING CLEANING(MECHANISED) PLANT	Sr.DEE/RS/BCT	246.96	1	CAP
19	585	Electrical	Mumbai Central Car Shed: Supply, Installation, Commissioning & Training of Wheel Data Acquisition System	Sr.DEE/RS BCT	377.02	1	DF-3
20	20	Medical	DIGITAL RADIOGRAPHY SYSTEM FOR RADIOLOGY DEPARTMENT OF JRH	MD/JRH	78.40	1	DRF
21	188	Medical	HEART LUNG MACHINE WITH THREE SINGLE PUMP AND ONE TWIN PUMP CONSOLE	MD/JRH	99.96	1	DF-2

22	242	Medical	Jagjivan Ram Hospital: Two Central Stations with 18 no. of high end bed side multi parameter monitors -one unit	MDJRH-BCT	257.60	1	DF-2
23	243	Medical	12-BIPHASIC DEFIBRILLATOR MONITOR WITH AED, SPO2, NIBP & ECG – Latest Technology –	MD/JRH/BCT	90.72	12	DF-2
24	244	Medical	HIGH SPEED STEAM STERILIZER WITH VACUUM AND ZERO WATER CONSUMPTION	MD/JRH-BCT	76.37	1	DF-2
25	245	Medical	3D - 2D echo machine with Doppler	MD/JRH-BCT	145.60	1	DF-2
26	246	Medical	THROMBOASPIRATION EQUIPMENT	MD/JRH-BCT	60.83	1	DF-2
27	507	Medical	OPTICAL COHERENCE TOMOGRAPHY (OCT) WITH INTEGRATED WIRELESS FFR WITH 3D IMAGE RECONSTRUCTION AND ANGIO-COREGISTRATION	JRH BCT	146.01	1	DF-2
28	679	Medical	Dental Chair and Unit with essential accessories	JRH BCT	72.57	1	DRF
29	1429	Security	02 Nos X-Ray Passenger Baggage Scanner (On Additional Account)	Sr.DSC-RTM	66.08	2	CAP
Total					6617.79	48	

M&P Programme 2019-20 (List of Sanctioned Items)							
RAILWAY : East Central Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	957	Mech/Workshop	CNC VERTICAL TURNING	SSE/MECHANICAL/ CRW/HRT	194.05	1	CAP
2	1136	Mech/Workshop	Harnaut Workshop: CNC Axle Turning Lathe Imported, surface finish = 0.8 micron Ra(min.)	SSE/MECHANICAL/ CRW/HRT	1343.53	1	CAP
3	1180	Mech/Workshop	Harnaut Workshop: Coil Spring & Load Deflection Testing Machine 25 T	SSE/MECHANICAL/ CRW/HRT	252.19	1	CAP
4	240	Mech/C&W Depots	EOT CRANE-25 25 Ton	SSE/C&W/BJU	64.22	1	DF-3
5	241	Mech/C&W Depots	COMPTERISED WATER LOAD BOX	SSE/DEMU/SHED /SEE	85.39	1	DF-3
6	563	Mech/C&W Depots	Barauni: Coach Washing Cleaning Plant (Mechanised)	SSE/C&W/BJU	328.15	1	CAP
7	1066	Mech/C&W Depots	Mughalsarai: CNC Surface Wheel Lathe (BG)	SSE/C&W/WCC/MG S	618.98	1	DRF
8	157	Electrical	Mughalsarai Locoshed: Wheel Lathe Under Floor BG with Works	Sr.DEE/TRS/MGS	676.53	1	CAP
Total					3563.04	8	

M&P Programme 2019-20 (List of Sanctioned Items)							
RAILWAY : East Coast Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	452	Mech/Workshop	Mancheswar Workshop: Wheel Lathe Portal	CWM/CRW/MCS	1134.62	1	DRF
2	844	Mech/Workshop	BOGIE LOAD TESTING MACHINE 50 T	CWM/CRW/MCS	99.73	1	RRSK
3	333	Mech/DSL Shed	Visakhapatanam Shed: Wheel Lathe Under Floor	SSE(D)/DLS/VSKP	551.00	1	CAP
4	756	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE(C&W)/KUR	172.66	3	RRSK
5	857	Mech/C&W Depots	Bhubaneshwar: Coach Washing Cleaning (mechanised) Plant (2 Nos)	SSE(C&W)/BBS	496.66	2	RRSK
6	1047	Mech/C&W Depots	WASHING- COACH WASHING CLEANING(MECHANISED) PLANT	SSE(C&W)/KUR	248.33	1	RRSK
7	791	Electrical	Visakhapatnam ELS: Drop Pit table	SSE/Stores/ELS/VSKP	354.97	1	CAP
8	824	Electrical	Angul ELS: Drop Pit table	SSE/TRS/ANGL	354.97	1	CAP
9	863	Electrical	Angul ELS: Wheel Lathe Under Floor BG with Works	SSE/TRS/ANGL	676.22	1	DRF
Total					4089.16	12	

M&P Programme 2019-20 (List of Sanctioned Items)							
RAILWAY : North Central Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	1153	Mech/Workshop	Lock Bolt Plant Suitable for Placing 1/2 3/4 & 7/8 Dia Lock Bolt,	Dy. CME/M&P/ JHSW	98.35	10	CAP
2	1155	Mech/Workshop	MIG Welding Machine of 500 amps Suitable for Welding of 1.2 mm Wire Along with Wire Feeder and MIG Torch and Standard Accessories	Dy. CME/M&P/ JHSW	67.13	30	CAP
3	1157	Mech/Workshop	Manual Metal Arc Welding Machine of 600 Amps Along with Standard Accessories.	Dy. CME/M&P/ JHSW	68.88	40	CAP
4	1161	Mech/Workshop	EOT CRANE- 5 Ton	Dy.CME/M&P/ JHSW	103.41	3	CAP
5	1162	Mech/Workshop	Shot Peening Machine	Dy. CME/M&P/ JHSW	89.19	1	DRF
6	1163	Mech/Workshop	Coil Spring Load Testing Machine Capacity- 20 TON	Dy. CME/M&P/ JHSW	238.38	1	DRF
7	1167	Mech/Workshop	AC School Bus (32+1seater) BS-IV	PSTC/JHS	22.59	1	RRSK
8	1348	Mech/Workshop	Tractor, 45 HP on replacement account	Dy. CME/M&P/ JHSW	13.33	2	DRF
9	1365	Mech/Workshop	Sithouli RSK: Technical up- gradation & Retro- fitment of Coiling machine	CWM/RSK/STLI	595.10	1	RRSK
10	1427	Mech/Workshop	TRUCK on replacement against P-1659	Dy. CME/M&P/JHSW	18.89	1	DRF
11	1034	Mech/C&W Depots	Wheel set trolley (towing trolley/dummy wheel set trolley) along with tool box	Sr.DME/C&W/ ALD	63.70	4	RRSK
12	1035	Mech/C&W Depots	JACK SYNCRONISE SCREW 15T Electrical Operated Screw Jack, Type-II(Modified), Set of 05 Jacks	Sr.DME/C&W/ ALD	116.06	3	RRSK
13	1040	Mech/C&W Depots	SHOCK ABSORBER TESTING MACHINE FOR LHB & YAW DAMPERS	Sr.DME/C&W/ ALD	105.80	1	RRSK
14	1041	Mech/C&W Depots	Material Pickup Van on replacement of Pick van No. UP-70 AG 0187	Sr.DME/C&W/ ALD	7.17	1	DRF
15	1226	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	Sr. DME/O&F/ ALD	87.14	1	DRF
16	1403	Mech/C&W Depots	Agra Depot: CNC Under Floor Wheel Lathe (BG)	Sr. DME/C&W/ Agra	713.09	1	RRSK
17	1168	Electrical	Design ,Supply, installation, commissioning and testing of VVVF Drive AC Traction Motor Bogie Testing Plant	Sr.DEE/RS/CNB	58.41	2	CAP
18	1169	Electrical	EOT CRANE- 50T	Sr.DEE/RS/CNB	108.14	1	DRF
19	1209	Electrical	Jhansi ELS: CNC Under Floor Wheel Lathe (BG)	Sr.DEE/RS/JHS	673.03	1	CAP
20	1224	Electrical	LATHE AJTB(BG)	Sr. DEE/RS/CNB	222.58	1	RRSK
21	1354	Electrical	EOT CRANE-40/5 Ton capacity	Sr. DME/DSL/JHS	101.48	1	DRF
Total					3571.85	107	

M&P Programme 2019-20 (List of Sanctioned Items)							
RAILWAY : North Western Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	343	Mech/Workshop	Bikaner Workshop: CNC Surface Wheel Lathe BG with AMC	CWM Bikaner	625.40	1	DRF
2	350	Mech/Workshop	Jack Synchronise Screw-25T	CWM/JUWS	77.10	2	DRF
3	403	Mech/Workshop	Ajmer Loco workshop: CNC Surface Wheel Lathe with AMC	All L WS	619.27	1	DRF
4	408	Mech/Workshop	Heavy Duty Turning Lathe machine	All C WS	151.09	1	DRF
5	449	Mech/Workshop	Traverser 2 track 80 T	All C WS	198.51	1	DRF
6	489	Mech/Workshop	Grit Blasting plant for Bogie Job size(4244x2947x800) mm Max.wt.-1500 kg.	All C WS	137.85	1	CAP
7	540	Mech/Workshop	Ajmer Loco workshop: Hydraulic Wheel Press - 500 Ton (BG MG) with AMC	All L WS	322.36	1	CAP
8	626	Mech/DSL Shed	Abu Road Shed: CNC Under Floor Wheel Lathe without shed	SSE/DSL/ABR	584.00	1	DRF
9	815	Mech/DSL Shed	Jack Synchronise Screw-45T	SSE/DSL/ABR	76.31	1	DRF
10	329	Mech/C&W Depots	EOT Crane-25 Ton	SSE/C&W/UDZ/ All	132.55	2	DF-3
11	606	Mech/C&W Depots	Jaipur: CNC Under Floor Wheel Lathe(BG) with works	SSE/C&W/JP	714.80	1	CAP
12	619	Mech/C&W Depots	Hyd. Re-Railing equipment	SSE/C&W/RE/JP	77.96	1	DRF
13	951	Mech/C&W Depots	Hyd. Re-Railing Equipment	SR DME/C&W/JU	57.83	1	CAP
14	1007	Mech/C&W Depots	Jodhpur: Wheel Lathe under Floor BG with Works	SR DME/C&W/JU	683.23	1	CAP
Total					4458.26	16	

M&P Programme 2019-20 (List of Sanctioned Items)							
RAILWAY : South East Central Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	923	Mech/Workshop	SHEARING M/C-DOUBLE COL. GUILLOTINE 16x4000mm	SSE/Machine/ WRS/R	109.32	1	DRF
2	439	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE-C&W -BSP	229.97	4	DF-4
3	440	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE-C&W-BSP	57.49	1	DRF
4	475	Mech/C&W Depots	EOT CRANE-25 25 Ton	SSE-CHG-BSP	127.76	2	DF-3
5	535	Electrical	EOT Crane of 50Ton capacity for Electric Loco Shed, Bhilai.	SSEM/ELS/BIA	174.40	2	DRF
Total					698.94	10	

M&P Programme 2019-20 (List of Sanctioned Items)							
RAILWAY : South Western Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	755	Mech/Workshop	Mysore workshop: CNC Air Plasma Cutting Machine 1X32X6000X3000	CWM/MYSS	262.98	1	DRF
2	757	Mech/Workshop	GRIT BLASTING PLANT FOR BOGIE Job size(4244x2947x800) mm Max.wt.-1500 kg.	CWM/MYSS	137.14	1	RRSK
3	758	Mech/Workshop	Mysore workshop: Wheel Press - 500 Ton (BG & MG) Hydraulic with AMC	CWM/MYSS	336.57	1	DRF
4	898	Mech/Workshop	LATHE AJTB(BG&MG) TRACK GAUGE-1676-1000 MM, TREAD DIA-1225-600 MM AXLE LENGTH 2650-1500 MM	CWM/UBLS	240.38	1	DF-3
5	899	Mech/Workshop	Hubli workshop: Cylindrical Axle Grinding Machine, Length-3000 mm max. Dia 300 mm max.	CWM/UBLS	732.32	1	DF-3
6	900	Mech/Workshop	SHOT BLASTING & PEENING FOR COIL & LAMINATED SPRING Coil Spring diameter 70 to 475 mm Free height 1 Max. Width of Laminated Spring = 120mm	CWM/UBLS	121.87	1	DF-3
7	347	Mech/DSL Shed	Krishnarajapuram Diesel shed: Wheel Lathe Under Floor BG with Works	SR DME DSL KJM	740.04	1	DRF
8	762	Mech/C&W Depots	WASHING- COACH WASHING CLEANING(MECHANISED) PLANT	SR.DME SBC	248.23	1	DF-3
9	765	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SR.DME SBC	57.53	1	RRSK
10	888	Mech/C&W Depots	RESCUE DEVICE HYD.	Sr.DME/C&W/UBL	79.93	5	RRSK
11	889	Mech/C&W Depots	Hubli Depot: Wheel Lathe Under Floor BG with Works	Sr.DME/C&W/UBL	679.98	1	RRSK
12	893	Mech/C&W Depots	Hubli Depot: Automatic Coach Washing Plant	Sr.DME/C&W/UBL	411.79	1	CAP
13	1599	Mech/C&W Depots	Banglore DMI: Crane Simulator	Director/ DMI/ SWR	560.00	1	RRSK
Total					4608.76	17	

M&P Programme 2019-20 (List of Sanctioned Items)							
RAILWAY : West Central Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	196	Mech/Workshop	TRAVERSER 80T 2 track	CWM CRWS BPL	189.96	1	DRF
2	660	Mech/Workshop	EOT CRANE-20 20 Ton	SSE WRS KOTA	64.03	1	CAP
3	200	Mech/DSL Shed	RE-RAILING EQUIPMENT HYD	SSE(D)/NKJ	56.19	1	DRF
4	229	Mech/DSL Shed	Heavy Duty Lathe make HMT L50/2000 or equivalent	SSE(D)/NKJ	95.42	1	DRF
5	105	Mech/C&W Depots	CRANE EOT-15 15 Ton	SSE(C&W) NKJ	50.66	1	RRSK
6	108	Mech/C&W Depots	CRANE EOT-15 15 Ton	SSE(C&W) NKJ	101.32	2	DRF
7	202	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE/C&W/KOTA	56.96	1	DRF
8	208	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE/C&W/KOTA	113.98	2	CAP
9	213	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE(C&W) STA	56.99	1	RRSK
10	216	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE(C&W) NKJ	56.99	1	RRSK
11	217	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE(C&W) JBP	56.99	1	RRSK
12	284	Mech/C&W Depots	Jabalpur: CNC Wheel Lathe Under Floor BG with Works	SSE(C&W) JBP	666.71	1	RRSK
13	423	Mech/C&W Depots	Itarsi Depot: CNC Surface Wheel Lathe with AMC	SSE(C&W)/ITARSI	624.58	1	DF-3
14	529	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE(C&W)-ITARSI	57.27	1	DF-3
15	552	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE(C&W)-ITARSI	57.27	1	DRF
16	907	Security	Truck for RPF Kota Division	SR.DSC/RPF-KOTA	11.18	1	DF-2
Total					2316.50	18	

M&P Programme 2019-20 (List of Sanctioned Items)							
RAILWAY : Chittranjan Locomotive Works							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	1129	Mech/PU	Cylinderical Axle Grinding Machine Length-3000 mm max. Dia 300 mm max.	Dy.CME/Mfg.	902.02	1	RRSK
2	1133	Mech/PU	EOT CRANE -30T 30 T	Dy.CME/ELB	148.71	2	RRSK
3	1141	Mech/PU	CNC Axle Turning Lathe Indigenous, Surface finish 1.6 microns to 3.2 microns	DY.CME/MFG.	304.80	1	RRSK
4	1145	Mech/PU	EOT CRANE- 50T 50 Ton	Dy.CME/ELF	90.03	1	RRSK
5	1176	Mech/PU	EOT CRANE-20 20 Ton	Dy.CEE/EL	53.33	1	DRF
6	1181	Mech/PU	CNC GAS PROFILE CUTTING MACHINE 4 TORCH 75 MM THICKNESS	Dy.CME/ELB	153.70	1	DRF
Total					1652.59	7	

M&P Programme 2019-20 (List of Sanctioned Items)							
RAILWAY : Diesel Locomotive Works							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	708	Mech/PU	CNC Plasma Profile Cutting Machine (Under Water) 1 torch x20mm x4000mm x 2000 mm	DLW	768.71	1	DRF
2	721	Mech/PU	NON CNC PRESS BRAKE HYDRAULIC 400T	DLW	167.80	1	DRF
3	722	Mech/PU	Small Fire Fighting Truck	DLW	63.94	1	RRSK
4	848	Mech/PU	Gas Fired Bogie Hearth Furnace 12 Ton	DLW	378.17	1	DRF
Total					1378.62	4	

M&P Programme 2019-20 (List of Sanctioned Items)							
RAILWAY : Integral Coach Factory							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	1052	Mech/PU	Inverter Based Pulse MIG / MAG Welding Sets 400 Amp (100 Nos.)	Dy.CMM / SD	477.24	100	RRSK
2	1054	Mech/PU	CNC Vertical Turning Lathe	Dy.CMM / SD	194.08	1	RRSK
3	1064	Mech/PU	CNC Folding Machine	Dy.CMM / SD	680.09	1	DRF
4	1067	Mech/PU	Air Compressor Electrical Driven 500 CFM 7.5Kg/cm2	Dy.CMM / SD	65.48	3	DRF
5	1068	Mech/PU	Air Compressor Electrical Driven 500 CFM 7.5Kg/cm2	Dy.CMM / FD	87.30	4	CAP
6	1069	Mech/PU	Non CNC Hydraulic Press Brake 400 Ton	Dy.CMM / SD	160.66	1	RRSK
7	1072	Mech/PU	CNC Hydraulic Press Brake 650 Ton	Dy.CMM / SD	276.32	1	DRF
8	1081	Mech/PU	Plate Straightening Machine 8-25 MM	Dy.CMM / SD	463.46	1	RRSK
9	1084	Mech/PU	High Reach Truck	Dy.CMM / SD	91.47	3	CAP
10	1093	Mech/PU	High Dip Lorry - 24 Nos, Low Dip Lorry - 50 Nos	Dy.CMM / FD	130.61	1	RRSK
11	1095	Mech/PU	Mini Bus 25 Seater	Dy.CMM / SD	17.72	1	CAP
12	1099	Mech/PU	Friction Stir Welding Machine	Dy.CMM / SD	79.39	1	RRSK
13	1156	Mech/PU	Welding Booth With Accessories	Dy.CMM / SD	60.62	1	CAP
Total					2784.44	119	

M&P Programme 2019-20 (List of Sanctioned Items)							
RAILWAY : Diesel Loco Modernisation Works							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	1014	Mech/PU	Cylindrical Axle Grinding Machine Length-3000 mm max. Dia 300 mm max.	Dy. CME/LMS	689.45	1	CAP
2	1039	Mech/PU	CNC Surface Wheel Lathe with AMC	Dy. CME/LOCO	613.14	1	CAP
Total					1302.59	2	

M&P Programme 2019-20 (List of Sanctioned Items)							
RAILWAY : Rail Coach Factory-Kapurthala							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	695	Mech/PU	EOT Crane, Capacity -5 Ton (18 Nos)	DY.CPE-III	629.64	18	DRF
2	698	Mech/PU	CNC Top Spindle Moulder Machine	DY.CPE-IV	530.00	1	DRF
3	1210	Mech/PU	EOT CRANE CAP-10 TON	DY.CPE-III	212.00	5	DRF
4	1212	Mech/PU	TUMBLER BLASTING MACHINE	DY.CPE-III	55.12	1	DRF
Total					1426.76	25	

M&P Programme 2019-20 (List of Sanctioned Items)							
RAILWAY : Modern Coach Factory-Raebareli							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	1356	Mech/PU	Fork Lift Truck, Capacity 10 Ton	CME/P, CEE, CMM	125.42	4	CAP
2	1359	Mech/PU	Fork Lift truck, Capacity 05 Ton (18 Nos)	CME/P, CEE, CMM	366.94	18	CAP
3	1360	Mech/PU	Fork Lift truck, Capacity 03 ton	CME/P, CEE, CMM	93.26	8	CAP
4	1361	Mech/PU	Electro Powered Telescopic magnetic Lifting Beam	Dy. CME (Bogie)	86.72	2	CAP
5	1368	Mech/PU	Tipper Truck (8.5 CUM)	Dy. CMM	28.78	1	CAP
6	1370	Mech/PU	Stackable Flat Pallets (1800 x 1200 x 1200 mm)	Dy. CMM	113.39	400	CAP
7	1371	Mech/PU	Flat Pallets (2500 x 1300 mm)	Dy. CMM	105.99	400	CAP
8	1372	Mech/PU	Multi Station Machine	Dy. CME/ M&P	56.69	1	CAP
9	1375	Mech/PU	Laser Cutting and Welding Machine	Dy. CME/Shell	2258.71	1	CAP
Total					3235.90	835	