

PLAN HEAD

Sl. No	Plan Head	LB No	Source of Finance	MECH.	ELEC.	CIVIL	ACCTS	TOTAL
17	COMPUTERISATION		WMS					
	<u>Work-in-Progress</u>							
P1	Perambur - On-line Computerisation System			0	0	0	7800	7800
	<i>Work-in-Progress</i>			0	0	0	7800	7800
	<u>New Works</u>			0	0	0	0	0
	<i>New Works</i>			0	0	0	0	0
17	TOTAL - 17 - COMPUTERISATION - WMS			0	0	0	7800	7800
36	OTHER ELECTRICAL WORKS		DRF					
	<u>Work-in-Progress</u>							
	Repl.of old non-star rated air conditioners into 5 star rated Acs in ICF Phase - I			0	2121	0	0	2121
	<i>OEW -Work-in-Progress - DRF</i>			0	2121	0	0	2121
	<u>New Works</u>		DRF					
	Nil							
	<i>OEW - New Works- DRF</i>			0	0	0	0	0
	Total 36 - OTHER ELEC. WORKS - WIP - DRF			0	2121	0	0	2121
36	OTHER ELECTRICAL WORKS		RRSK					
	<u>Work-in-Progress</u>							
	Provision of insulated wire/cable and outlets for 110 volt AC for portable machines and 24 volt AC phase -I			0	900	0	0	900
	Total 36 - OTHER ELEC. WORKS - WIP - RRSK			0	900	0	0	900
42	WORKSHOP INCLUDING PRODUCTION UNITS		CAP					
	<u>Work-in-Progress</u>							
P2	Perambur - Augmentation of Spring manufacturing facilities			300	0	0	0	300
P3	Perambur - Modernisation for complete switch over to LHB Coach manufacturing			89000	1000	70000	80000	240000
P4	Perambur - Modernisation of ICF for complete switch over to LHB Coach manufacturing (Phase II)			449400	80000	110000	0	639400
P6	Augmentation of Linke Hofmann Busch Coach Production Capacity at Integral Coach Factory (Project 2750 coach)			340000	100000	280000	0	720000
P7	Provision of Concrete flooring at eastern side of shop 32 for collection and segregation of zero value waster and scrap at Furnishing Division			0	0	0	0	0
	Concreting the area on the Northern side of K shed			0	0	0	0	0
	Construction of shed for load testing of LHB power car coaches in Furnishing Division			0	0	0	0	0
	Construction of high raised walking platform to the length of 12 car EMU rake			0	0	0	0	0
	Upgradation of pit lines in shop 26/shell			0	0	0	0	0
	<i>WIPU - WIP - CAP</i>			878700	181000	460000	80000	1599700
	<u>NEW WORKS</u>		CAP					
P8a	Umbrella work - Upgradation & Augmentation of Coach & Wheel Production Units (PB#5/19-20/MCF)			100	100	100	0	300
	<i>WIPU - New Works - CAP</i>			100	100	100	0	300

42	Total - WIPU - CAP			878800	181100	460100	80000	1600000
42	WORKSHOP INCLUDING PRODUCTION UNITS		DRF					
	<u>Work-in-Progress</u> Replacement of AC sheet/gutter with galvalume sheet and main store shed in Fur. Factory			0	0	600	0	600
	Replacement of existing AC sheets roof and gutters with galvalume sheet in Shop30, Shop 32 and Shop 33 - PH-I (Main Assembly shop) Phase I Fur Division			0	0	700	0	700
42	WIPU - WIP - DRF			0	0	1300	0	1300
42	<u>New Works</u>		DRF					
P8a	Umbrella work - Upgradation & augmentation of Coach & Wheel Production Units (PB#5/19-20/MCF)			0	0	0	0	0
	Extension of North Bay Coil shed Ph-I			0	0	5000	0	5000
	Extension of Goliath Crane Gantry			0	0	3000	0	3000
	WIPU - New works - DRF			0	0	8000	0	8000
42	Total - WIPU - DRF			0	0	9300	0	9300
42	WORKSHOP INCLUDING PRODUCTION UNITS		WMS					
P5	<u>Work-in-Progress</u> Augmentation of water supply and allied works including OHT (2 N0s)	7		0	4232	0	0	4232
	Additional Nissan Shed for Bogie parking in Shop 54			0	0	0	0	0
	Providing the life line arrangement for all the shop in Shell Fac.			0	0	0	0	0
	Construction of covered shed 1800 sqm for storing paint drums			0	0	0	0	0
	WIPU - WIP - WMS			0	4232	0	0	4232
	<u>New Works</u>		WMS					
	Works costing below Rs.2.5 crs.			0	0	0	0	0
	WIPU - New Works - WMS			0	0	0	0	0
42	TOTAL -WIPU - WMS			0	4232	0	0	4232
51	Staff Welfare		CAP					
P10	<u>Work-in-Progress</u> Perambur - Type - II - 30 Units			0	3599	31000	0	34599
	Construction of 2 units of Type VI qtrs			0	63	1987	0	2050
	Improvement to doors and windows and safety grills in Staff quarters in all colonies - PH-I			0	0	400	0	400
	Improvement to doors and windows and safety grills in Staff quarters in all colonies - PH-II			0	0	100	0	100
	Construction of 8 units of Type III Quarters in ICF			0	0	2500	0	2500
	Tiling of type II Quarters in all colonies - Ph-I			0	0	9003	0	9003
	Providing and fixing floor tiles in Ty. III quarters in all clys PH-I			0	0	7498	0	7498
	Setting up of Bio waster to Bio manure/energy generation plant at ICF Colonies			0	0	500	0	500
	Providing fencing with galvalume sheet for quarters in West colony Phase I			0	0	200	0	200

	Provision of tile flooring in Ty II quarters in all colonies PH-II			0	0	13261	0	13261
	Providing separate sewer line from North colony to Perambur line with sewage well			0	0	3420	0	3420
	Provision of tile flooring in type III qtrs in all colonies Phase -II			0	0	4726	0	4726
	SW - WIP - CAP		CAP	0	3662	74595	0	78257
	<u>New-Works</u>							
	Works costing below Rs.2.5 crs. Construction of Type III qtrs. (4 Units) over the existing qtrs.			0	0	2000	0	2000
	Conversion of 4 type IV quarters in ICF colonies.			0	0	3000	0	3000
	Construction of 16 guest rooms (ground+2 floors with 8 rooms in each floor with stilt parking and lift facility) for Kamar and Tholkappiar Marriage Halls.			0	0	3734	0	3734
	Provision of 4 guest room in First Floor at Thiruvalluvar marriage hall.			0	0	1000	0	1000
	Covering the passage between function hall and dining hall in Thiruvalluvar marriage hall.			0	0	1000	0	1000
	Providing of frontage of dining hall at Thiruvalluvar hall.			0	0	800	0	800
	Providing safety grills for quarters in all colonies.			0	0	800	0	800
	Providing to front elevation façade at Kamar and Tholkappiar marriage halls and Dr.APJ Abdul Kalam institute.			0	0	800	0	800
	SW - New Works - CAP			0	0	13134	0	13134
51	Total - 51 - Staff Welfare - CAP			0	3662	87729	0	91391
	<u>Staff Welfare</u>		DRF					
	<u>Work-in-Progress</u>							
P9	Per-Repl. Of Ty-1 Qtrs with Qtrs-II - 36 Units (in West Colony)			0	0	0	0	0
P11	Perambur - Repl., of quarters Ty-I and Ty-II (138 Units)			0	6176	46547	0	52723
P12	ICF- Improvements to various staff amenities like water supply arrgt/medical facilities in various hospitals/electric wiring in staff quarters etc (PB#719/18-19/CR)			0	0	0	0	0
	Umbrella Work - Provision of the flooring in type II quarters in all colonies - Phase III			0	0	0	0	0
	Umbrella Work - Replacement of damaged windows with UPVC window with mosquito net, grill in all colonies and repairs to the leaky roof in south colony.			0	0	0	0	0
	Repairs to kitchen bath and toilet of Ty II and III qtrs in all colonies - Phase III			0	0	634	0	634
	Conversion of type I Qtrs into type II qtrs (28 Units) in East Colony			0	81	300	0	381
	Renovation works for flooring in Type iv (special) & Type - V quarters at East Colony - Phase I			0	0	0	0	0
	Repairs to spalled concrete with chemical treatment and leaky roof with APP including rain water down pipe in East Colony			0	0	897	0	897
	Repairs to spalled concrete at beams columns ceilings and balcony drops at qtrs nos 8,9,10,11,11A,11B at East Colony			0	0	100	0	100
	Repairs to spalled concrete in South Colony Ph-II			0	0	200	0	200
	Repairs to kitchen, bath and toilet of Type II and III qtrs							

	in all colonies Phase IV			0	0	100	0	100
	Repairs to sunshade in Ty III and IV qtrs at North & South Clny			0	0	400	0	400
	Rewiring of staff qtrs in ICF with copper cables in plase of old aluminium cables in veiw of safety PH-I			0	9479	0	0	9479
	Rewiring in ICF Hospital building			0	6420	0	0	6420
	SW - WIP - DRF			0	22156	49178	0	71334
	<u>New Works</u>	DRF						
	Repl. Of damaged doors and windows and safety grills in all colonies			0	0	666	0	666
	Attending roof leaking in staff quarters in all colonies (200 units)			0	0	500	0	500
	Reconstruction of RCC storm water drain from SSE/GL office to higher secondary school			0	0	500	0	500
	SW - New Works - DRF			0	0	1666	0	1666
51	TOTAL - 51 - SW - DRF			0	22156	50844	0	73000
51	<u>Staff Welfare</u>	WMS						
	<u>Work - in - Progress</u>							
	Electrical works for the proposed Swimming pool complex at ICF institute			0	526	0	0	526
	Construction of officer's rest house at New Delhi			0	0	0	0	0
	Construction of GM suite at New Delhi			0	0	0	0	0
	Provision of Tennis Court at Integral Club			0	0	0	0	0
	Provision of Swimming Pool for employees and wards			0	0	0	0	0
	Replacement of floowing with tiles for Type II Qtrs in all colonies - Phase - I			0	0	0	0	0
	Repairs to parapet wall in South Colony			0	0	0	0	0
	Provision of tile floowing in type IV qtrs and above in all colonies including Perambur			0	0	0	0	0
	51 - SW - WIPU - WMS			0	526	0	0	526
64	<u>Other Specified Works</u>	CAP						
	<u>Work-in-progress</u>							
P15	Providing new water pipe line in Perambur	58		0	0	800	0	800
	64 - OSW - WIP - CAP			0	0	800	0	800
	<u>New Works</u>		CAP					
P16	Providing separate line for gardening in Per Qtrs and service building Phase I	61		0	0	200	0	200
	64 - OSW - NW - CAP			0	0	200	0	200
	TOTAL - 64 - OSW - CAP			0	0	1000	0	1000
64	<u>Other Specified Works</u>	DRF						
	<u>Work-in-Progress</u>							
P15	Replacement of sewer pipeline from East Colony to Per. PH -II			0	0	50	0	50
	Providing the drain with platform along with integral club 603, 602 & 601			0	0	1999	0	1999
	64 - OSW - DRF - WIP			0	0	2049	0	2049
	<u>New Works</u>		DRF					
P16	Repairs to office class rooms, construction of compound wall of TTC at ICF			0	0	1100	0	1100

	64 - OSW - DRF - NW			0	0	1100	0	1100
	Total - 64 - DRF			0	0	3149	0	3149
	64 Other Specified Works WIP		WMS					
	Repairs to the storm water drain from SSE/W/GI office upto higher secondary school connecting Ainsleys drain - Phase - I			0	0	3000	0	3000
	Total - 64 - WMS WIP			0	0	3000	0	3000
	41 MACHINERY & PLANT (Pink Book)		CAP					
	A.Programmed Deliveries							
P19	CNC Cylindrical grinder with twin head			1	0	0	0	1
P21	Profile stretch forming machine			18340	0	0	0	18340
P28	Works costing below Rs.2.5 Crs. each			61659	0	0	0	61659
	Total - A -CAP			80000	0	0	0	80000
	A.Programmed Deliveries		DRF					
P17	Coil Spring End Grinding Machine Outer dia Max.500mm, Min-60mm			0	0	0	0	0
P18	CNC Foil Butt Seam Welding Machine			0	0	0	0	0
P20	1250 KVA, 11 KV D.G. Set complete with Diesel Engine Alternator 11 KV Protection Panel, Neutral isolating switch panel, VCB Panel with Composite type Acoustic enclosure			7279	0	0	0	7279
P22	CNC Vertical Turning			0	0	0	0	0
P23	Coil Spring Scragging & Load Deflection testing			0	0	0	0	0
P26	Double column 3-Axis Machining centre of capacity 800x2200x 4200mm of accuracy 7 microns per metre			1	0	0	0	1
P28	Works costing below 2.5 Crs			32420	0	0	0	32420
	Total - A (DRF)			39700	0	0	0	39700
	A.Programmed Deliveries		RRSK					
P17	Coil Spring End Grinding Machine Outer dia Max.500mm, Min-60mm			0	0	0	0	0
P18	CNC Foil Butt Seam Welding Machine			1	0	0	0	1
P22	CNC Vertical Turning			3321	0	0	0	3321
P23	Coil Spring Scragging & Load Deflection testing			1	0	0	0	1
P24	CNC Vertical Turning Lathe OP-104550			3321	0	0	0	3321
P25	CNC Cylindrical Axle Grinding Machine			1	0	0	0	1
P27	Whell Press 500 Ton			1	0	0	0	1
P28	Works Costing below Rs.2.5 Crs			3354	0	0	0	3354
	Total - A - RRSK			10000	0	0	0	10000
	B. New Acquisition		CAP					
P33	Works costing below 2.5 Crs			0	0	0	0	0
	Total - B (Cap)			0	0	0	0	0
	B. New Acquisition		DRF					
P30	CNC Folding Machine			0	0	0	0	0
P31	CNC Hydraulic Press Brake 650 Ton			0	0	0	0	0
P33	Works costing below 2.5 Crs			0	0	0	0	0
	Total - B (DRF)			0	0	0	0	0

B. New Acquisition			RRSK					
P29	Inverter based pulse MIG/MAG Welding sets 400 Amps (100 Nos)			0	0	0	0	0
P32	Plate straightening Machine 8-25 MM			0	0	0	0	0
P33	Works costing below 2.5 Crs			0	0	0	0	0
	Total - B (RRSK)			0	0	0	0	0
41	TOTAL - CAP			80000	0	0	0	80000
41	TOTAL - DRF			39700	0	0	0	39700
41	TOTAL - RRSK			10000	0	0	0	10000
	SUMMARY		Source of Finance	MECH.	ELEC.	CIVIL	ACCTS	Total
17	ON-LINE COMPUTERISATION							
	Work-in-Progress		WMS	0	0	0	7800	7800
	New Works		WMS	0	0	0	0	0
	TOTAL			0	0	0	7800	7800
36	Other Electrical works		DRF	0	2121	0	0	2121
	Work-in-Progress		RRSK	0	900	0	0	900
	Total			0	3021	0	0	3021
41	Machinery & Plant		CAP	80000	0	0	0	80000
	Programmed Deliveries		DRF	39700	0	0	0	39700
			RRSK	10000	0	0	0	10000
	Total - 41 - WIP			129700	0	0	0	129700
	New Acquisition		CAP	0	0	0	0	0
			DRF	0	0	0	0	0
			RRSK	0	0	0	0	0
	Total - 41 - NW		Total	0	0	0	0	0
	Total 41 - M & P			129700	0	0	0	129700
42	workshop including Production Units		CAP	878700	181000	460000	80000	1599700
	Work-in-Progress		DRF	0	0	1300	0	1300
			WMS	0	4232	0	0	4232
	Total - 42 - WIP			878700	185232	461300	80000	1605232
	New Works		CAP	100	100	100	0	300
			DRF	0	0	8000	0	8000
			WMS	0	0	0	0	0
	Total - 42 - NW			100	100	8100	0	8300
	Total - 42 - Workshop Incl. Prodn. Unit			878800	185332	469400	80000	1613532
51	Staff welfare		CAP	0	3662	74595	0	78257
	Work-in-Progress		DRF	0	22156	49178	0	71334
			WMS	0	526	0	0	526
	Total - 51 - WIP		TOTAL	0	26344	123773	0	150117
	New Works		CAP	0	0	13134	0	13134
			DRF	0	0	1666	0	1666
	Total - 51 - NW		TOTAL	0	0	14800	0	14800
	TOTAL -51 - Staff Welfare		Total	0	26344	138573	0	164917
64	Other Specified works		CAP	0	0	800	0	800
	Work-in-Progress		DRF	0	0	2049	0	2049
			WMS	0	0	3000	0	3000
	Total - OSW - WIP		Total	0	0	5849	0	5849
	New Works		CAP	0	0	200	0	200
			DRF	0	0	1100	0	1100
	Total - OSW - NW		Total	0	0	7149	0	7149
	TOTAL -64 - Other Specified Works		Total	0	0	12998	0	12998

	WORK-IN-PROGRESS 2019-20		CAP	958700	184662	535395	80000	1758757
			DRF	39700	24277	52527	0	116504
			WMS	0	4758	3000	7800	15558
			RRSK	10000	900	0	0	10900
	NEW WORKS 2019-20		CAP	100	100	13434	0	13634
			DRF	0	0	10766	0	10766
			WMS	0	0	0	0	0
			RRSK	0	0	0	0	0
	FINAL GRANT GRAND TOTAL 2019-20		CAP	958800	184762	548829	80000	1772391
			DRF	39700	24277	63293	0	127270
			WMS	0	4758	3000	7800	15558
			RRSK	10000	900	0	0	10900