

PLAN HEAD 2021-22

BUDGET ESTIMATE FOR 2021-22

(Figs. in thousands of Rs.)

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	100	100
	<i>Work-in-Progress</i>			0	0	0	100	100
17	TOTAL - 17 - COMPUTERISATION - WMS			0	0	0	100	100
36	OTHER ELECTRICAL WORKS		DRF					
	<u>Work-in-Progress</u>							
P2	Repl.of old non-star rated air conditioners into 5 star rated Acs in ICF Phase - I			0	1	0	0	1
	<i>OEW -Work-in-Progress - DRF</i>			0	1	0	0	1
	<u>New Works</u>		DRF					
	Works costing below Rs.2.5 crs.			0	0	0	0	0
	<i>OEW - New Works- DRF</i>			0	0	0	0	0
36	TOTAL - 36 - OTHER ELECTRICAL WORKS - DRF			0	1	0	0	1
42	WORKSHOP INCLUDING PRODUCTION UNITS		CAP					
	<u>Work-in-Progress</u>							
P3	Perambur - Augmentation of Spring manufacturing facilities			1	0	0	0	1
P4	Perambur - Modernisation for complete switch over to LHB Coach manufacturing (Phase - I)			2000	5500	0	22500	30000
P5	Perambur - Modernisation of ICF for complete switch over to LHB Coach manufacturing (Phase II)			313000	64000	63000	0	440000
P7	Augmentation of Linke Hofmann Busch Coach Production Capacity at Integral Coach Factory (Project 2750 coach)			1560000	135000	60000	0	1755000
P8	Umbrella work - Upgradation & Augmentation of Coach & Wheel Production Units (PB#5/19-20/MCF)			20000	80000	100000	0	200000
P9	Works costing below Rs.2.5 crs.			1	0	0	0	1
	<i>WIPU - WIP - CAP</i>			1895002	284500	223000	22500	2425002
42	WORKSHOP INCLUDING PRODUCTION UNITS		DRF					
	<u>Work-in-Progress</u>							
P8a	Umbrella work - Upgradation & augmentation of Coach & Wheel Production Units (PB#5/19-20/MCF) <i>Work not identified</i>			0	5000	5000	0	10000
	Extension of North Bay Coil Shed - Phase - I			0	200	3000	0	3200
	Extension of Goliath Crane Gantry			0	200	2500	0	2700
	Replacement of MS Cables trays with MS Hot dip Galvanized Cable trays			0	1420	0	0	1420
42	Total - WIPU - DRF			0	6820	10500	0	17320
42	WORKSHOP INCLUDING PRODUCTION UNITS		WMS					
	<u>Work-in-Progress</u>							
P6	Augmentation of water supply and allied works including OHT (2 N0s)	7		0	1500	0	0	1500
42	TOTAL -WIPU - WMS			0	1500	0	0	1500
51	Staff Welfare		CAP					

Work-in-Progress		BUDGET ESTIMATE FOR	2021-22				(Figs. in thousands of Rs.)
P11	Perambur - Type - II - 30 Units		0	0.5	0.5	0	
	Setting up of Bio Waste to Bio Manure/Energy Generation Plant at ICF Colonies		0	0	100	0	100
	Provision of tile flooring in Ty-II Qtrs in all colonies - PH -II		0	0	154	0	154
	Providing separate sewer line from North Cly to Perambur line with sewage well		0	0	100	0	100
	Provision of tile flooring in Ty-III Qtrs in all colonies - PH -II		0	0	100	0	100
	Construction of Ty-III Qtrs (04 Units) over the existing Qtrs in West Colony		0	306	10000	0	10306
	Construction of 4 Type IV Qtrs in ICF East Colonies		0	1107	12000	0	13107
	Construction of 16 Guest rooms for Kamar and Tholkappiar Marriage Halls		0	2000	17000	0	19000
	Provision of four Guest rooms in first floor at Thiruvalluvar Marriage Halls		0	683	660	0	1343
	Covering the passage between function hall and dining hall in Thiruvalluvar marriage hall		0	150	200	0	350
	Providing of frontage of dining hall at Thiruvalluvar halls		0	890	1500	0	2390
	Providing safety grills for quarters in all colonies		0	0	1000	0	1000
	Providing to front elevation façade at Kamar Tholkappiar Marriage halls and Dr.APJ Abdulkalam Inst.,		0	1050	1000	0	2050
	SW - WIP - CAP		0	6186.5	43814.5	0	50001
	New Works						
	- Works costing below Rs.2.5 crs. Work not identified		0	2500	2500	0	5000
	SW- NW - CAP		0	2500	2500	0	5000
	Total - 51 - Staff Welfare - CAP		0	8686.5	46314.5	0	55001
51	Staff Welfare						
	Work-in-Progress						
P10	Perambur - Repl., of quarters Ty-I with Ty-II -36 Units (in West Colony)		0	0.5	0.5	0	1
P12	Perambur - Repl., of quarters Ty-I and Ty-II (138 Units)		0	100	8900	0	9000
	Umbrella Work - Provision of the flooring in type II quarters in all colonies - Phase III		0	0	1.25	0	1.25
	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	1.25	0	1.25
	Rewiring in ICF Hospital building		0	1.50	0	0	1.50
	Conversion of type I Qtrs into type II qtrs (28 Units) in East Colony		0	70	4617	0	4687
	Repairs to kitchen, bath and toilet of Type II and III qtrs in all colonies Phase III		0	0	100	0	100
	Repairs to sunshade in Ty III and IV qtrs at North & South Cly		0	0	0	0	0

	BUDGET	ESTIMATE	FOR	2021-22	0	0	0	0	(Figs. in thousands of Rs.)
Rewiring of staff qtrs in ICF with copper cables in place of old aluminium cables in view of safety PH-I					0	0	0	0	0
Repl. Of damaged doors and windows and safety grills in all colonies					0	0	921	0	921
Attending roof leaking in staff quarters in all colonies (200 units)					0	0	330	0	330
Reconstruction of RCC storm water drain from SSE/GL office to higher secondary school					0	0	162	0	162
SW - WIP - DRF					0	172	15033	0	15205
New Works Works costing below Rs.2.5 crs. Work not identified					0	2500	2500	0	5000
SW - NW - DRF					0	2500	2500	0	5000
51 Total - 51 - Staff Welfare - DRF					0	2672	17533	0	20205
64 Other Specified Works			CAP						
Work-in-progress									
Providing of new water pipe line in Perambur					0	0	13	0	13
Providing separate line for gardening in PER qtrs and service building Phase -I					0	0	37	0	37
External fire hydrant system in Furnishing factory					0	300	300	0	600
External fire hydrant system in LHB					0	150	200	0	350
64 - OSW - WIP - CAP					0	450	550	0	1000
New Works Works costing below Rs.2.5 crs. Work not identified			CAP		0	2000	2500	0	4500
64 - OSW - NW - CAP					0	2000	2500	0	4500
TOTAL - 64 - OSW - CAP					0	2450	3050	0	5500
64 Other Specified Works			DRF						
Work-in-Progress									
Replacement of sewer pipeline from East Colony to Per. PH -II					0	0	25	0	25
Providing the drain with platform along with integral club 603, 602 & 601					0	0	0	0	0
Repairs to office class rooms, construction of compound wall of TTC at ICF					0	94	81	0	175
64 - OSW - WIP - DRF					0	94	106	0	200
New Works Works costing below Rs.2.5 crs. Work not identified			DRF		0	2500	2500	0	5000
64 - OSW - NW - DRF					0	2500	2500	0	5000
Total - 64 - DRF					0	2594	2606	0	5200
41 MACHINERY & PLANT (Pink Book)			CAP						
P21 A.Programmed Deliveries									
CNC Cylindrical grinder with twin head					25590	0	0	0	25590
P22 Profile stretch forming machine					22729	0	0	0	22729
P28 Works costing below Rs.2.5 Crs. each					10000	0	0	0	10000
Total - A - CAP					58319	0	0	0	58319

	BUDGET	ESTIMATE	DRF	FOR	2021-22					(Figs. in thousands of Rs.)
P23	A.Programmed Deliveries									
	CNC Vertical Turning				0	0	0	0	0	0
P24	Coil Spring Scragging & Load Deflection testing				0	0	0	0	0	0
P27	Double column 3-Axis Machining centre of capacity 800x2200x4200mm of accuracy 7 microns per metre				1	0	0	0	0	1
P30	CNC Folding Machine				1	0	0	0	0	1
P31	CNC Hydraulic Press Brake 650 Ton				1	0	0	0	0	1
P32	CNC Laser Cutting & Welding Machine				1	0	0	0	0	1
P33	Works costing below 2.5 Crs				3600	0	0	0	0	3600
Total - A (DRF)					3604	0	0	0	0	3604
P23	A.Programmed Deliveries			RRSK						
	CNC Vertical Turning				1	0	0	0	0	1
P24	Coil Spring Scragging & Load Deflection testing				3568	0	0	0	0	3568
P245	CNC Vertical Turning Lathe OP-104550				1	0	0	0	0	1
P26	CNC Cylindrical Axle Grinding Machine				14000	0	0	0	0	14000
P28	Whell Press 500 Ton				1	0	0	0	0	1
P29	Inverter based pulse MIG/MAG Welding sets 400 Amps (100 Nos)				25000	0	0	0	0	25000
P33	Works costing below 2.5 Crs				18302	0	0	0	0	18302
Total - A - RRSK					60873	0	0	0	0	60873
P34	B. New Acquisition			CAP						
	Works costing below 2.5 Crs				1573	0	0	0	0	1573
Total - B (Cap)					1573	0	0	0	0	1573
P34	B. New Acquisition			DRF						
	Works costing below 2.5 Crs				732	0	0	0	0	732
Total - B (DRF)					732	0	0	0	0	732
P34	B. New Acquisition			RRSK						
	Works costing below 2.5 Crs				0	0	0	0	0	0
Total - B (RRSK)					0	0	0	0	0	0
41	TOTAL - CAP				59892	0	0	0	0	59892
41	TOTAL - DRF				4336	0	0	0	0	4336
41	TOTAL - RRSK				60873	0	0	0	0	60873
	SUMMARY			Source of Finance	MECH.	ELEC.	CIVIL	ACCTS	Total	
17	ON-LINE COMPUTERISATION									
	Work-in-Progress			WMS	0	0	0	100	100	
36	Other Electrical works-WIP									
	Work-in-Progress			DRF	0	1	0	0	1	
36	Other Electrical works-WIP			Total	0	1	0	0	1	
41	Machinery & Plant			CAP	58319	0	0	0	58319	
	Programmed Deliveries			DRF	3604	0	0	0	3604	

		BUDGET	ESTIMATE	FOR	2021-22				
			RRSK		60873	0	0	0	60873
	Total - 41 - WIP				122796	0	0	0	122796
	New Acquisition		CAP		1573	0	0	0	1573
			DRF		732	0	0	0	732
			RRSK		0	0	0	0	0
	Total - 41 - NW		Total		2305	0	0	0	2305
	Total 41 - M & P				125101	0	0	0	125101
42	workshop including Production Units		CAP		1895002	284500	223000	22500	2425002
	Work-in-Progress		DRF		0	6820	10500	0	17320
			WMS		0	1500	0	0	1500
	Total - 42 - WIP				1895002	292820	233500	22500	2443822
	Total - 42 - Workshop Incl. Prodn. Unit				1895002	292820	233500	22500	2443822
	Staff welfare		CAP		0	6186.5	43814.5	0	50001
	Work-in-Progress		DRF		0	172	15033	0	15205
	Total - 51 - WIP		TOTAL		0	6358.5	58847.5	0	65206
	New Works		CAP		0	2500	2500	0	5000
			DRF		0	2500	2500	0	5000
	Total - 51 - NW		TOTAL		0	5000	5000	0	10000
	TOTAL -51 - Staff Welfare		Total		0	11358.5	63847.5	0	75206
	Other Specified works		CAP		0	450	550	0	1000
	Work-in-Progress		DRF		0	94	106	0	200
	Total - OSW - WIP		Total		0	544	656	0	1200
	New Works		CAP		0	2000	2500	0	4500
			DRF		0	2500	2500	0	5000
	Total - OSW - NW		Total		0	4500	5000	0	9500
	TOTAL -64 - Other Specified Works		Total		0	5044	5656	0	10700
	WORK-IN-PROGRESS 2021-22		CAP		1953321	291136.5	267364.5	22500	2534322
			DRF		3604	7087	25639	0	36330
			WMS		0	1500	0	100	1600
			RRSK		60873	0	0	0	60873
	NEW WORKS 2021-22		CAP		1573	4500	5000	0	11073
			DRF		732	5000	5000	0	10732
			WMS		0	0	0	0	0
			RRSK		0	0	0	0	0
	GRAND TOTAL 2021-22		CAP		1954894	295636.5	272364.5	22500	2545395
			DRF		4336	12087	30639	0	47062
			WMS		0	1500	0	100	1600
			RRSK		60873	0	0	0	60873
					2020103	309223.5	303003.5	22600	2654930

Figs. in thousands of Rs.)

2653330
1600
2654930