



MUMBAI PORT TRUST

REVISED ESTIMATES FOR 2019-20

AND

BUDGET ESTIMATES FOR 2020-21

PART "B"

CAPITAL BUDGET ESTIMATES



Summary of Capital Budget Estimates
And
Sources Of Funds For Meeting Capital Outlay

(₹ in crores)

Actuals 2018-19	Capital Expenditure	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21
228.26	Major Schemes	518.42	442.12	520.20
8.77	Minor Schemes	60.01	42.18	42.03
237.03	Total	578.43	484.30	562.23
Sources for Funds for meeting capital expenditure				
242.94	Internal Sources	578.43	# 484.30	562.23
242.94	Total	578.43	484.30	562.23

Out of ₹12.50 crore granted by Ministry of Tourism for "Modernisation/ Upgradation of International Cruise Terminal", a grant of ₹2.50 crore is received during 2019-20

₹.273.18 crore received towards 50% share for construction of Fifth Oil Jetty from Oil PSUs upto the year 2018-19 and an amount of ₹125 crore will be received in the F.Y. 2019-20.



(₹ in Lakhs)

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Major Schemes												
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost			Actual Expenditure during 2018-19	Actual Expenditure upto 31st Mar-2019	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks Refer to Sanction
				Civil Mechl. & Elect.	As sanctioned	Total Probable Cost						
1	2	3	4	5	6	7	8	9	10	11	12	13
		I. LAND										
		Total I		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		II. CAPITAL DREDGING										
1	P03001	Development/Upgradation of Harbour wall berths	2003-04		4000.00	35370.64	-238.12	0.00	0.00	200.00	700.00	The earlier proposal has been kept in abeyance. NPCPWC IIT Chennai have been requested to study and recommend streamlining of Harbour Wall including bollard. Removal of cofferdam creation of turning circle etc. The report is awaited Estimate has been referred to NTPWC. The report is awaited.
2	P17002	Deepening & widening of approach channel to Second Chemical Berth					10.81	10.81	7000.00	100.00	4000.00	
		Total II		0.00	0.00	0.00	-227.31	10.81	7000.00	300.00	4700.00	
		III. BUILDINGS, SHEDS, OTHER STRUCTURES										
		(a) Transit sheds										
3	P05001	CONSTRUCTION OF TRANSIT SHED AT INDIRA DOCK					-122.40			0.00	0.00	Scheme dropped expenditure booked on consultancy work have been transferred to revenue account.
		Total III (a)		0.00	0.00	0.00	-122.40	0.00				
		(b) Warehouses										
4	P07075	Restorative repairs to Evelyn House Port Bhavan							0.00	0.00	0.00	The work for Evelyn House is completed. The work at Port Bhavan have been transferred to Non Plan Capital
		Total III (b)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		(c) Quarters										
		Total III (c)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		(d) Other Structures										
5	P17007	Domestic Cruise Terminal							10.00	45.00	0.00	
		Total III (d)		0.00	0.00	0.00	0.00	0.00	10.00	45.00	0.00	
		(e) Minor Structures										
		Total III (e)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		IV. WHARVES, ROADS AND BOUNDARIES										
		(a) Wharves & Pavements										

Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure upto 31st Mar. 2019	Major Schemes			Remarks	
				Civil Mech. & Elect.	Probable Cost		As sanctioned	Budget Estimates 2019-20	Revised Estimates 2019-20		Budget Estimates 2020-21
		Total IV (a)	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
		IV. WHARVES, ROADS AND BOUNDARIES									
		(b) Boundary Walls and Fences									
6	P17006B	Traffic Evacuation Plan - Construction of Dock Boundary Wall in Princes's Dock. Tender No.E.160/2017			295.07	295.07					
		Total IV (b)	0.00	0.00	295.07	295.07	0.00	0.00	0.00		
		(c) Roads									
7	P04001	Rail Infrastructure Improvement of Dedicated goods line between Wadala & Kurli				8338.05		100.00	100.00	100.00	Provision towards procurement of rehabilitation to tenements from MMRDA & Payment to Central Railway TR139/2005, TR No.66/2006, TR No.20 dt.25.07.06, TR No.71 dt.13.06.06, TR.No.3 dt.27.01.09,TR.No.161 dt.13.11.07, TR.No.61 dt.31.03.08, C.S. No.28 dt.07.07.09
8	P04001	(2) Road - Improvement of Road Infrastructure					13100.00	202.15	200.00	600.00	Road infrastructure works are in progress. CE.35/05-06, CE.102/05-06, CE.80/05-06, CE.81/05-06.
9	P17006A	Traffic Evacuation Plant - for proposed Domestic Cruise Marina & Ro-Pax Terminal at P.D. (Phase-II)						346.61			
10	P4001 MNP	Concreting including drainage system under Phase IV (i) Sewree Bunder Road and Gadl Adda junction (ii) Clatex Road and Approach Road to Petroleum Godown (iii) Approach to Hay Bunder				694.82		0.00	0.00	0.00	Work completed

(₹ in Lakhs)

Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure upto 31st Mar. 2019	Budget Estimates 2020-21 - Major Schemes		Remarks	
				Civil Mechl. & Elect.	Probable Cost		As sanctioned	Actual during 2018-19		Budget Estimates 2019-20
11		Paving with cement concrete the road from Mallet Bunder Junction Public Toilet Block to the edge of Ferry Wharf Bridge and resurfing with asphaltic material the balance portion of road upto New Ferry Wharf Passenger Terminal, including re-aligning the dividers and environmental upgradation.		0.00	0.00	18361.13	5300.00	300.00	700.00	Estimate under preparation. New Work.
		Total IV (c)		0.00	0.00	0.00	0.00	0.00	0.00	
		(d) Drains and Culverts		0.00	0.00	0.00	0.00	0.00	0.00	
		(e) Bridges		0.00	0.00	0.00	0.00	0.00	0.00	
		Total IV (e)		0.00	0.00	0.00	0.00	0.00	0.00	
		V. FLOATING CRAFT		0.00	0.00	0.00	0.00	0.00	0.00	
		Total V		0.00	0.00	0.00	0.00	0.00	0.00	
		VI. RAILWAY AND ROLLING STOCK								
		(a) Locomotives		0.00	0.00	0.00	0.00	0.00	0.00	
		Total VI (a)		0.00	0.00	0.00	0.00	0.00	0.00	
		(C) Railway Permanent Way		0.00	0.00	0.00	0.00	0.00	0.00	
		Total VI (c)		0.00	0.00	0.00	0.00	0.00	0.00	
		VII. DOCKS, SEAWALLS, PIERS, NAVIGATIONAL AIDS								
		(a) Dock walls, Piers and jetties		11600.00	11600.00	14298.32		0.00	0.00	1. Govt. sanction to the environmental clearance received on 27.8.2012. 2. Civil works contract awarded to M/S. RKEC Project Ltd. On 31.10.2012 for tender amount of Rs.83.19 crores - Work completed and berth fully commissioned from 13.1.2016 TR 284/98, TR 87/2005, TR 8/2006, CE-264/05-06, CE-214/05-06, CE-40/06-
12	996018	Construction of Second berth to handle liquid chemical/specialised grades of POL at New Pir Pau Pier.								

(₹ in Lakhs)

Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure during 2018-19	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks Refer to Sanction
				Civil & Mech. & Elect.	As sanctioned					
13	P14001	Floating Storage Regasification Unit (FSRU) in Mumbai Harbour.			242.20		1.00	1.00	1.00	The work being executed on PPP mode. The provision made is towards appointment of Transaction Adviser. The Board has approved the Project. CCEA sanction awaited security clearance awaited
14	P13401	Upgradation of 4th Oil berth			461.51		0.00	0.00	0.00	Work completed To be deleted Asset Card No. 741/161/4 Work Completed
15	P14002	Renovation/upgradation of Passenger Water terminal at Ferry Wharf		1000.00	13.98		0.00	0.00	0.00	Work Completed
16	P15001	Construction of Boat landing jetty at Kanhoji Angre Island.		16.00	23.46	1.60	0.00	0.00	0.00	Work Completed
17	P17001	Capital Dredging to approach channel of BPX, BPS and Second Chemical berth			187.22	141.43	100.00	1.00	500.00	
18	P17003	Sewage treatment Plant - Construction of 3 MLD STP at Tejas Nagar Colony, Wadala	2018		29.63		300.00	1.00	500.00	Estimate sanctioned by the Board vide TR.No. 251 of 22.01.2019. Tenders received under scrutiny. Work under review.
19	P17004	Construction of covered shed No. 14 at Indira Dock			1111.50		1200.00	1.00	1.00	Work under review.
20	P02001	Construction of two Off Shore Berths for handling of containers and other cargo at Mumbai Port.(OCT)	2002		41660.30	-24.13	100.00	400.00	200.00	Stalled work, but payments for work done to discharge MBPT's obligations to be made. Project is in abeyance.
21	P09001	Development of Off Shore multipurpose cargo berth.			5.96		1.00	1.00	1.00	Project is in abeyance.
22	P05002	Construction of New Cruise Terminal near Gateway of India			-109.08	-109.08		0.00	0.00	MICT is being constructed at BPX. Hence this proposal is cancelled and expenditure transferred to revenue account.

Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure upto 31st Mar- 2019	Major Schemes			Remarks	
				Civil Mech. & Elect.	Total Probable Cost		As sanctioned	Budget Estimates 2019-20	Revised Estimates 2019-20		Budget Estimates 2020-21
23	P04002	Construction of Fifth Oil Berth (replacement of fourth oil berth) at Jawahar Dweep		68900.00	68900.00	17962.56	53404.67	16000.00	25000.00	6300.00	Work in progress TR-163/2006
		Total VII (a)		16.00	71111.50	17972.37	110188.53	17702.00	25405.00	7503.00	
		(b) Dry Docks									
		Nil									
		Total VII (b)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		(c) Slipway									
		Total VII (c)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		(d) Fenders, Buoys and Moorings									
		Total VII (d)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		(e) Dock Entrance Gate									
		Total VII (e)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		(f) Navigational Aids- Structures									
		Total VII (f)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		(g) Navigational Aids- Equipments									
		Total VII (g)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		VIII. CRANES AND VEHICLES									
		(a) Wharf crane									
		Total VIII (a)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		(b) Vehicles etc.									
		Total VIII (b)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		(c) Vehicles etc.									
		Total VIII (c)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		IX. PLANT AND MACHINERY									
		(a) Workshop Machine Tools									
		Total IX (a)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		(b) Winches, Capstans									
		Total IX (b)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		(c) Pumping Plant									
		Total IX (c)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		(d) Other Machinery									
24	P94019	CS-2479/23 23.06.1994 PUR				-0.54	-0.54				
25	P94002	TR 263/94 DEV OF IMMS (CO)				-16.55	-16.55				
		CTCS&FMS									
		Total IX (d)		0.00	0.00	-17.08	-17.08	0.00	0.00	0.00	
		(f) Weigh bridges									
		Total IX (f)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		(g) Hospital Equipments									
		Total IX (g)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		X. INSTALLATION FOR WATER, ELECTRICITY, TELECOMMUNICATION AND FIRE FIGHTING.									
		(a) Electric Supply, Distribution and Lighting									

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Major Schemes

Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure during 2018-19	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks Refer to Sanction
				Civil Mechl. & Elect.	As sanctioned					
26	M11806	Integrated Computer based BusinessSolution (ERP)					258.38	3050.00	2900.00	Consultant is appointed who has submitted the report. The work of calling RFPs for implementation is kept on hold. The work is being undertaken centrally by IPA for four Major Ports. E-office software/hardware Sr.5 which is being procured separately from NIC at cost of 1.02 cr 1. End User Computing - 273 lacs 2. DC & DR - 94 lacs 3. NW - Communication - 30 lacs 4. Applications - 1119 lacs 5. Software - 1470 lacs 6. Digitization & Scanning 7. Migration - 57 lacs 8. SI Costs - 98 lacs 9. Training & Change Management - 106 lacs 10. Certification Audit - 49 lacs
		Total X (a)		0.00	0.00	0.00	258.38	3050.00	2900.00	
		(b) Telephone and Telecommunication								
27	M11808	Access and Control System					100.00	450.00	100.00	
28	P012801	Procurement of Radio Active Detector Scanner					0.00	75.00	5.00	T.R.No. 62 Dtd. 26-07-2012, Installation completed. Final payment made.
29	P013803	VHF/Tetra/ APC O Digital wireless Radio Communication system including civil works					0.00	15.00	100.00	Fresh Estimate shall be sent for Audit Concurrence.
30	P00904	Augmentation of Security Gadget including CCTV System						50.00	650.00	Estimate will be prepared

(₹ in Lakhs)

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Major Schemes												
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Civil Mech. & Elect.	Total Estimated Probable Cost	As sanctioned	Actual Expenditure during 2018-19	upto 31st Mar-2019	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
31	P00905	Augmentation /Replacement of VTMS for Mumbai Harbour								250.00	1150.00	TR.No. 288 Dated 07/03/2010, Charged to Capital work form New Minor Works, Tender Floated.
		Total X (b)		0.00	0.00	0.00	0.00	0.00	100.00	840.00	2005.00	
		(c) Water Supply, Hydraulic Pressure and Return Water Pipes										
		Total X (c)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		(d) Fire Fighting Installations and Equipments										
		Total X (d)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		XI OIL PIPELINE INSTALLATION										
		Total XI		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		XII. MISCELLANEOUS SCHEMES										
32	P13001	Consultancy for various projects.					339.52	841.37	0.00			Expenditure transferred to revenue expenditure (R & R -MGA).Sr.No. 28, Pg.No. 16 of BE 2019-20.
33	P15002	Construction of Ro-Ro pax facility					191.70	2188.51	10.00	0.00	0.00	Work Completed.
34	P15004	Upgradation of existing Cruise Terminal at BPX Indira Dock					2495.39	2638.53	10000.00	7000.00	20200.00	Civil & Façade works in progress. The electrical works are being awarded. Please see Sr.No.53
35	P16001	Construction of new approach/access to fish jetty at Ferry Wharf							0.00	0.00	0.00	
36	P16002	Development of multipurpose jetty at choti Chowpatty at Girgau, Mumbai							200.00	50.00	50.00	Estimate sanctioned by the Board vide TR No.64 of 30.05.2018.Approval from MICZMA is being obtained.
37	P16009	Facelift of Indira Dock - including storage capacities enhancement										
	A	Phase - I					754.51	1414.16	5000.00	2700.00	250.00	Phase - I in progress
	B	Phase - II								100.00	200.00	
38	P16003	Development of Marina										
39	P16004	Development of Eco Park at Sweree					76.40	76.40	1000.00	1.00	1.00	
40	P16005	Township plan Development							20.00	50.00	100.00	Tender No.E.56/2019 Opened on 04.09.2019
41	P16006	Upgradation of Staff Quarters			3000.00				500.00	100.00	500.00	
									1500.00	100.00	600.00	

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Major Schemes												
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost			Actual Expenditure upto 31st Mar-2019	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks	
				Civil Mechl. & Elect.	Total Probable Cost	As sanctioned						
42	P16007	Restructuring of Sassoan Dock				48.91	200.00	1.00	1.00			
43	P17005	Organic Waste Management Plan - Installation of organic waste treatment plants in MbPT residential colonies	2018.00		5.31		200.00	74.00	100.00		Tender invited	
44	P17006	Evacuation Plan				469.97	200.00	1365.00	200.00			
45	P16008	Upgradation of Training Centre					0.00				Work transferred to Revenue (RR-MGA) Sr. No. 34.06.17	
46	P18001	Construction of staff quarters			5300.00		0.00	0.00	10.00		New work. The useful economical life of the existing colony buildings is over and the repairs cost is too high as compared with the cost of new construction having much larger life-span of new structures.	
47	P18002	Reclamation of work for Tank Farm			3000.00		0.00	1000.00	2000.00		Work in progress.	
48	P18003	Reconstruction of Quay Wall at Hay Bunder using available concrete blocks.			200.00		0.00	270.00	0.00		The existing Quay wall at Hay Bunder is damaged and deteriorated condition.	
49	P18004	Development of tourism at Kanhoji Angre Island	CE.45/2018-19		1120.80		0.00	760.00	50.00		Work in progress. Tender No. E.101/2018.	
50	P18005	Development for Ropeway Facilities in MbPT					0.00	10.00	100.00		New Work. Tender on PPP mode has been invited.	

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Major Schemes											
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Civil Mech. & Elect.	Total Estimated Cost		Actual Expenditure upto 31st Mar. 2019	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
					As sanctioned	Probable Cost					
51	P18006	Development of Central Garden including peripheral infra-structure.						0.00	1.00	1.00	New Work, The 7 Km long waterfront near Haji & Hay Bunder at Sewree is being Planned as Recreation Tourism District with various themes in the form of piers and strats such as i) Art and Culture, ii) Yoga and meditation, iii) Maritime, iv) Bollywood, v) Multi Culture street, vi) Maharashtra Street, etc. A Central Park with an area of 40 Ha. has been planned incorporating the above themes at the tip of Haji & Hay Bunder. The Central Park will also house the ropeway station connecting Mumbai to Elephanta Caves.
52	P19001	Construction of third chemical berth at pir pau							50.00	5000.00	To meet the demand. Present berth occupancy is 72 %
53	P19002	Construction of new fish jetty at Mallet Bunder.							10.00	2000.00	Existing approach tressel has outlived its service life and restricted only for LMV therefore, requirement of dedicated approach road to fish jetty with expansion for berthing from mallet bunder side. Financing to be done by ministry of Agriculture/Sagamala.
54	P19003	Upgradation the existing landing jetty at Jawahar Dweep.							10.00	200.00	The old landing jetty at J.D. is very congested and it is in dilapidated condition and need to be refurbished.
55	P19004	Upgradation of Hindustan jetty at Jawahar Dweep.							10.00	200.00	Presently there is no proper plan facility available at Hindustan jetty at J.D. for loading /unloading of materials

(₹ in Lakhs)

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Major Schemes

Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure during 2018-19	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mechl. & Elect.	As sanctioned					
56	P19005	Construction of FOB connecting Nadkarni Park to Wadala Rly.Station.						100.00	200.00	Existing FOB needs replacement with new FOB since the existing FOB is deteriorated condition
57	P19006	Infrastructure upgradation of Ballard Pier Berth at Indra Dock						500.00	2049.00	The existing ballard pier berth at Indira Dock needs upgradation alongwith capital dredging in the berth pocket. The upgradation is required because the berths are not in same alignment at BPX/BPS. The Board in its meeting on 08.10.2018 approve the proposal. Tender No. E.19/2019 for civil works has been opened on 16.07.2019 and are under scrutiny. The environmental consultants have been appointed for obtaining environmental clearance for work including
58	P19007	Provision of car parking facility at BPX/BPS						10.00	100.00	To facilitate the car parking of Cruise Passengers and Visitors at MICT Building. It is proposed to construct car parking facility of approximate 1.85 Lakhs Sq.F. at BPX/BPS hence the proposal.
59	P19008	Construction of Iconic Bldg near DCT 15V.D.						0.00	100.00	MBPT has developed Eastern water front for the public. Under this scheme MBPT has developed Ro-Ro Pax Project, Domestic Cruise Terminal, Arshi theater, etc. for the general public. To facilitate all the
Total XII				0.00	12626.11	4376.39	18890.00	14272.00	34212.00	
MAJOR SCHEMES TOTAL					83737.61	22825.61	51842.00	44212.00	57020.00	

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes											
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure during 2018-19	Actual Expenditure upto 31st Mar-2019	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil, Mech. & Elect.	As sanctioned						
1	2	3	4	5	6	7	8	9	10	11	12
		I. LAND									
1	P13002	Development of storage area at South of OGPD (erstwhile Dry Dock area) beyond OCT boundary limits						0.00	1.00	10.00	The area between RCD railway line and new boundary line will be developed for export cars
2	N18001	Construction of room for housing X-ray Baggage Scanning machines at Green Gate Blue Gate and yellow gate I.D. for ISPS				14.71	14.71	0.01	16.00	0.00	Work completed final bill in process.
		Total I		0.00	0.00	14.71	0.00	0.01	17.00	10.00	
		II. CAPITAL DREDGING									
		Total II		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		III. BUILDINGS, SHEDS, OTHER STRUCTURES									
		(a) Transit sheds									
		Total III(a)		0.00	0.00	0.00	0.00				
		(b) Warehouses									
3	N14002	Restorative repairs to Port Bhavan				123.34	218.24	1.00	2.22	10.00	Work substantially completed
4	N06001	Proposed interior work for Port Management Training Centre (PMTC) at 3 rd floor Bhandar Bhavan.	2006-07		250.00		0.00	0.00	0.00	0.00	Contract under Tender No.21/2009 terminated EMD paid by Contractor forfeited. CE-22/06-07, TR-130/22.8.06, RCE-162/08-09, TR 5/27.01.09
5	P85010	Construction multistoreyed warehouse at H.B.D. Sewree					0.00	1.00	0.00	0.00	To be deleted
6	N16002	Replacing the existing dilapidated/corroded m.s. plates of HDPE tanks including replacing the existing dilapidated water tanks of Parichay residential quarters at Curmac Bunder.			8			8.00	0.10	8.00	Estimate under preparation.

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes												
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Civil Mechl. & Elect.	Total Probable Cost	Total Estimated Cost	As sanctioned	Actual Expenditure during 2018-19 upto 31st Mar-2019	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
7	N16003	Replacement of damaged over head water storage tanks of Ekta nagar Quarters, including terrace distribution network and G.I. downtake. P.D.Mello road. GWSO.			15				15.00	5.00	10.00	Estimate under preparation
8	N16004	Replacement of M.S./pressed steel over head water tanks at Railway manager's Office, Imperial Chambers and Port Bhavan.			10				15.41	35.80	1.00	Tender under process. Ten. No.e.92/2018
9	N16005	Replacement of pressed steel over head water tanks at Asstt. Manager's office, Mallet Bunders.			2				4.00	1.00	3.00	Estimate under preparation
10	N16006	Replacement of dilapidated R.C.C. beams with M.S. structure and replacing old Hume pipe tanks with PVC tanks in buildings at Rajas Nagar			10				10.00	2.00	8.00	Estimate under preparation
11	N16007	Replacement of dilapidated R.C.C. beams with M.S. structure and replacing old Hume pipe tanks with PVC tanks in buildings at Abhilasha Nagar.			10				10.00	2.00	8.00	Estimate under preparation
12	N16008	Replacement of dilapidated R.C.C. beams with M.S. structure and replacing old Hume pipe tanks with PVC tanks in buildings at old colony Nadkarni Park. Wadala			15				15.00	5.00	10.00	Transfer from R&R RLB Sr.No.136.
		Total III (b)		0.00	320.00	1595.06	123.34	218.24	79.41	53.12	58.00	
		(c) Quarters										

(₹ in Lakhs)

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes												
Sr. No.	FMS Code	Category of Asset Description of WORK	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure during 2018-19	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks	Budget Estimates 2020-21	
				Civil Mechl. & Elect.	As sanctioned							
		Total III (c)		0.00	0.00	0.00	0.00	0.00	0.00		0.00	
		(d) Other Structures										
13	N00005	Partial reconstruction of Thackarsey House, Ballard Estate	2000-01	---	285.75		4.58	0.00	0.00	0.00	0.00	To be deleted
14	N11024	Construction of Security Watch Tower and Marchas in Docks, GWSD			32.50	17.15	34.62	0.00	0.00	0.00	0.00	Work completed T.No.91/2015, CE-75/2015-16
15	N12051	Construction of 20 Mtr. High Security watch tower for CISF at Pir Pau, GWMOT.			30.80	1.06	31.31	0.00	0.00	0.00	0.00	Work completed T.No.117/2015, CE-79/2015-16, RCE 152/2015-16
16	N16009	Construction of static water storage tank cap.75.000 litrs. At MbPT Hospital premises, Wadala.			7			0.00	0.00	0.00	0.00	Due to PPP project the work kept in abeyance
16A		Construction of ETP at Sassoon Docks								100.00	100.00	New work
		Total III (d)		0.00	356.05	18.21	70.51	0.00	0.00	100.00	100.00	
		(e) Minor Structures										
17	N19010	Procurement of 5 Nos. Porta Cabins								13.75	13.75	New work
18	N19013	Procurement of porta cabin for CISF						1.50	1.50	1.50	1.50	New work
19	N19015	Procurement of 6 Nos. Porta Cabins/Chowkies for security staff						9.00	9.00	10.00	10.00	New work
20	N19016	Construction of Dog kennel for CISF						0.00	0.00	30.00	30.00	New work
21	N19017	Construction of shed over foam pump and foam tank at 2nd chemical berth						1.50	1.50	1.50	1.50	New work
		Total III (e)		0.00	0.00	0.00	0.00	12.00	12.00	56.75	56.75	
		IV. WHARVES, ROADS AND BOUNDARIES										
22	N12005	(a) Wharves & Pavements Paving at Hay Bunder Wharf area			50.00			1.00	0.00	1.00	1.00	Estimate under preparation

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes											
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure during 2018-19	Expenditure upto 31st Mar-2019	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil & Mech. & Elect.	As sanctioned						
23	N14005	Construction of compound wall around MbPT plot at various locations - Phase - I (722/451/037)					93.25	0.00	0.00	0.00	T.No. E.50/2014 Work completed (Transferred to Asset) to be deleted
24	N16010	Providing compound wall and paver blocks at the building of Sr. Docks Master in I.D.		12		11.14	11.14	1.00	4.00	0.00	work completed
25	N16011	Widening the existing road with asphaltic material along Caserona park from 13.8 to 13.10 ID.		50				50.00	20.00	50.00	Tenders are beings invited.
26	N16012	Construction of RCC staircases at Ferry Wharf		750				10.00	0.00	20.00	Consultant is being appointed.
27	N19008	Concretisation in manifold area of chowky no. 5, 7, 8 & 9		10						10.00	New Work
		Total IV (a)		862.00	0.00	11.14	104.39	62.00	24.00	81.00	
		IV. WHARVES, ROADS AND BOUNDARIES									
		(b) Boundary Walls and Fences									
28	N09006	Reconstruction of RR Mansory Boundary wall with concertina coils on top around PW(II) Yard at Wadala.		30.00		4.51	31.98	0.00	0.00	0.00	Work completed. T. No.E.126/2016
29	N11004	Construction of R.R. Masonry wall Dock Boundary wall for merging of Manson Road together with open plots on east of P.D. D'Mello Road with Dock area.	2011-12	146.65				1.00	0.00	1.00	Obtaining MCGM permission in progress. CE.85/11-12 TR No.15 of 07.10.2011
30	N12003	Construction of Haji Bunder Quay wall			300.00			1.00	0.00	1.00	

(₹ in Lakhs)

Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure during 2018-19	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mechl. & Elect.	Total Probable Cost					
31	N12006	Construction of boundary wall for Titwala plot at Titwala.			100.00	7.44	0.00	0.00	0.00	Work completed on 14.11.17 Tender awarded under T.No. 35/2015. CE.100/14-15 DCS No.23 dated 27.03.15
32	N15002	Construction of compound wall around MbPT plot at various locations - Phase - II	2014-15	CE	115.40	2.26	0.00	0.00	0.00	work completed on 19.3.2018
33	N14001	Realignmenx of OGPD Gate and development area.					0.10	0.00	40.00	Estimate under preparation
34	N18002	Demolishing the existing wall and constructing the dock boundary wall to the STC plot at P.O' Mello Road in Indira Dock Section.					30.00	0.10	10.00	under review
35	N11006	Resurfacing with asphaltic material the area available after demolition of Shed No.2 and Admin. Blocks 721/121/032				3.68		0.00	0.00	Work Completed. Tender No. E.35/2017
36	N16013	Repairs to compound wall at Mazgaon Officers Bunder,GWSD.			20			18.00	0.00	Work Completed.Tender No.E.173/2017
37	N16014	Construction of R.C.C. Compound wall for second MbPT Plot at Titwala, Taluka Kalyan.			125		1.00	0.00	1.00	Plot demarcation is under process
		Total IV (b)		0.00	437.05	17.88	34.10	18.10	53.00	
38	N09009	Paving the area with pave blocks near filling point alongwith road near Ambedkar Bhavan Id.			10.00	0.05	0.00	0.00	0.00	Work completed on 22.08.16 Est. No.CE-90/ 15-16
39	N13001	Concretisation of inspection road between Ambapada Village to naval Wireless Station			60.00	121.62	0.00	15.00	0.00	T.NO.95/2016 Work completed on 06.03.2018. Final bill submitted but not settled

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes												
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure upto 31st Mar-2019	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks Refer to Sanction		
				Civil Mechl. & Elect.	Total Probable Cost							
40	N16015	Construction of road from Naval Base to Pir Pau Main Entrance Gate, GWMOT.		75			0.00	0.00	0.10			
41	N18003	Concretisation of manifold area of chowkey No.5,7,8,9.					1.00	0.10	0.10	Under Review		
42	N18004	Concreting the area in between the road and the both side of HDD					1.00	0.10	0.10	Under Review. In view of handling over HDD to CSL		
43	N19019	Extension of MOV's walkway upto manifold walkway on one end and extension upto approach road on other end.						25.00	20.00	New work		
		Total IV (C)					2.00	40.20	20.30			
44	N03014	(d) Drains and Culverts Renewal of drainage line in Colaba colony	2003-04				0.00	0.00	10.00	Estimate under process.		
45	N02002	Widening of Wadala-Mahul Road to Barrier 1 and Barrier No.2				9.63		0.00	0.00			
46	N16016	Replacement of existing sewer drain from Colaba Officer quarters area upto Sagar Upvan.					5.00	0.00	10.00	Estimate under preparation		
47	N16021	Replacement of sewer drainage of Colaba Colony.					0.00	0.10	50.00	Estimate under preparation		
48	N19020	Construction of drainage system for fresh water pump house to avoid						10.00	10.00	New work		
		Total IV(d)				9.63	23.00	10.10	80.00			
		(e) Bridges										
		Total IV(e)				0.00	0.00	0.00	0.00			
		V. FLOATING CRAFT										
		Total V				0.00	0.00	0.00	0.00			
		VI. RAILWAY AND ROLLING STOCK										
		(a) Locomotives										

(₹ in Lakhs)

Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained In year	Total Estimated Cost		Actual Expenditure		Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mechl. & Elect.	As sanctioned	during 2018-19	upto 31st Mar-2019				
		Total VI (a)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
49	N08019	(c) Railway Permanent Way Upgradation of down main line railway from sewree station to Victoria		270.00	0.00		0.10	0.00	0.00	0.10	Kept in abeyance.
50	N10013	Removal of existing siding at sheds A,B,D & E Cotton Depot including straightening tracks thereat and other works.		200.00	199.64		0.10	0.00	0.00	0.10	Kept in abeyance. CE.92/2010-11 CS No. 12 of 06.01.2011
51	N18005	Replacement of old existing Railway line with 52 kg. Rails on PSC sleepers from Gadda's Adda Sewree to Central Railway Stores Depot at Haji Bunder		152.00			0.10	0.00	0.00	0.10	Under Review CE.197/10-11
		Total VI (c)		622.00	199.64		0.30	0.00	0.00	0.30	
		VII. DOCKS, SEAWALLS, PIERS, NAVIGATIONAL AIDS									
		(a) Dock walls, Piers and Jetties									
52	P17002	Deepening of approach channel to second chemical berth									New work for the year 2018-19 copy of administrative approval enclosed to include in plan scheme
53	P04003	Development of Coastal Shipping	2004-05	5000.00	520.63		1.00	0.00	0.00	0.00	The work is in plan scheme hence to be deleted..
54	N08015	Construction of Landing jetty at Hindustan Jetty for Loading/ Unloading of MbPT materials with 10 Tonnes portable crane.		25.00			0.01	0.00	0.00	0.00	This work is proposed to be carried out in plan scheme.
55	N11003	Construction of dock wall at WINC Wadala	2011.12	50.00			1.00	1.00	1.00	0.01	To be reviewed
		Total VII (a)		5075.00	520.63		2.01	1.00	1.00	0.01	
		(b) Dry Docks									
		Nil									
		Total VII(b)		0.00	0.00		0.00	0.00	0.00	0.00	

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes

Sr. No.	FMS Code	Category of Asset / Description of work	Administrative approval obtained in year	Civil Mechl. & Elect.	Total Probable Cost	As sanctioned	Actual Expenditure during 2018-19	upto 31st Mar-2019	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
		(c) Slipway		0.00	60.00	0.00	0.00	0.00	0.00	0.00	0.00	
		Total Vii(c)										
		(d) Fenders, Buoys and Moorings										
56	N98117	Replacement of existing rubber fenders at Passenger Terminal Jetty at New Ferry Wharf.	1998-99	--	15.27	--	0.00	0.00	0.10	0.00	0.10	Under Review
57	N15001	Provision of missing / damaged fenders at various places at BPX, BPS, Lock gate inside dock Basin and at Harbour Wall in MbPT			308.09			153.85	0.00	0.00	0.00	T.No.E.07/2015 Final Bill settled. CE 96/2014-15 TR No.19 dt.30.05.2015
58		Provision of Fixed Fenders at 4th Oil Berth J.D.								30.00	50.00	New Work
59	N17401	Replacement of 2 nos. Yokohama Pneumatic Fenders			150.00				100.00	0.00	0.00	Est. no.MEED.96/17-18 for C.L.11.38,815/- T.No. MEED.35/17 discharged. New tender is being prepared with fresh requirement. Tender invited
60	N19012	Provision of missing/ damaged fenders at various places at BPX,BPS,Lock Gate inside dock Basin and at Harbour Wall in MbPT			300.00					50.00	130.00	
61	N19416	Refurbishment of Yokohama Fenders									60.00	The work is necessary to meet day to day requirement of providing fenders at J4 for safe berthing of vessel.
62	N19417	Reinstallation of refurbished Yokohama fenders									30.00	The work is necessary to meet day to day requirement of providing fenders at J4 for safe berthing of vessel.
		Total Viii(d)		0.00	773.36	0.00	0.00	153.85	100.10	80.00	270.10	
		(e) Dock Entrance Gate										

(₹ in Lakhs)

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes										
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure upto 31st Mar-2019	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mechl. & Elect.	As sanctioned					
63	N17409	Major repairs to Storm Gate, Indira Dock (both the leaves)		1195.00			300.00	0.00	0.00	Est. MEED:34/2017-18 ₹.12,04,02,500 MEED 20/2017. Work in Progress
64	N17410	Major repairs to both the leaves of Inner Lock Gate Indira Dock		1220.94			300.00	0.00	0.00	Est. MEED:35/2017-18 ₹.12,92,15,650 MEED 21/2017. Work in Progress
		Total VII (e)		0.00	0.00	0.00	600.00	0.00	0.00	
		(f) Navigational Aids- Structures								
65	N10011	Reconstruction of Urban patch Beacons and Etaphanta patch beacon		500.00		582.90	0.00	0.00	0.00	Work completed T.No.E.35/2014 Transferred to asset
		Total VII (f)		0.00	0.00	582.90	0.00	0.00	0.00	
		(g) Navigational Aids- Equipments								
66	N09436	Replacement of Navigational lights, solar panels with battery & accessories at Uran patch main channel, MOT-JD.		6.00			6.00	0.00	0.00	To be reviewed
67	N12821	Harbour Pilot System for Port Deptt. For improvement of Navigation.	2013-14	335.00						Work order placed. TR No. 8 dt. 26.04.2013
68	N12822	Procurement of AIS (Automatic Identification System) Class B with display and small Navigation Radar for Port craft.		200.00			70.00	66.00	70.00	Work order placed.
69		Providing Video Conferencing system at Chairman's chamber & IPRCL		50.00	Director (P&R)		40.00			Work completed
		Total VII (g)		591.00	0.00	0.00	116.00	66.00	70.00	
		VIII. CRANES AND VEHICLES								
		(b) Wharf crane								

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes											
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure		Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil & Mechl. & Elect.	Total Probable Cost	As sanctioned	upto 31st Mar-2019				
70	N09408	Procurement of switch fuse unit 630 amps/400 amps/ 250 amps for 10 Ton Crane & Indira Dock Ground Switch Socket.		3.00	0.00	0.00	0.00	9.00	9.00	0.05	Estimate to be prepared. (EESD Cranes)
		Total VIII (b)		0.00	0.00	0.00	0.00	9.00	9.00	0.05	
		(c) Vehicles etc.									
71	N07426	Replacement of 2 Mini Tenders Nos. MH-01-H-1883 & MH-01-H-1884 for Prince's Dock & Pir pau Fire station of PSFO		30.00	0.00	0.00	2.73	0.10	0.10	0.01	Tender No.MEED-14/2014 for 2 Nos. mini tender and 2 Nos. Water Tenders under FMS No.N-07426 & N-19497. Tender for 2 Nos. Mini tenders has been discharged.
72	N10407	Replacement of two Water Tenders No.MH-01-L-5087 & MH-01-508B at Princess & Haji Bunder Resp.		75.00			144.13	0.00			Tender No.MEED-14/2014 for 2 Nos. Mini Tenders & 2 Nos. Water Tenders under (FMS No. 07426 & N-10407) Water tenders recd. Work completed on 28.06.2016. To be deleted (FMS No. 774/281/29)
73	N10418	Replacement of 1 no. Mahindra Commander Jeep no. MH-01-Y-269 pertaining to EEND.		6.50				0.00	0.00	0.01	Kept in abeyance
74	N13411	Replacement of Fire Jeep No. MH-01-4447 with Mahindra Utility Van.						0.00	0.00	0.01	Kept in abeyance
75	N03447	Replacement of jeep BLB 4517 of D & D Cell, CME		4.66	0.00	4.66	0.00	0.01	0.01	0.01	Est No.MEED.04/2016-17 against the provision for replacement of Car No.MH-01-PA-405 of Vigilance Deptt. CME-72/04-05

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes												
Sr. No.	FMS Code	Category of Assets Description of work	Administrative approval obtained in year	Civil Mechl. & Elect.	Total Probable Cost	As sanctioned	Actual Expenditure during 2018-19	Expenditure upto 31st Mar-2019	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
76	N18401	Procurement of electrical battery operated carts for JD & Pir Pau							2.00	50.00	0.01	Cropped up work. Offers under scrutiny. Est No.MEED/67/17-18 (revised) for ₹.80.62.428/- T.No. MEED.11/2018 T.R. No.213 dtd 13.3.18
77	N01435	Replacement of Fire Jeep No.MH-01-4446 of DC Deptt.		4.00	4.12	0.00	0.00	0.00	0.00	0.00	0.01	Kept in abeyance CME-90/2003-04
78	N04429	Replacement of Fire Jeep No. MH-01-V-219 of PSFO		4.50		0.00	0.00	0.00	0.00	0.00	0.01	Kept in abeyance
		Total VIII (C)		0.00	8.78	0.00	146.86	2.11	50.11	0.07		
		IX PLANT AND MACHINERY										
		(a) Workshop Machine Tools										
79	N08413	Replacement of steel Chimney 30 m high 400 mm dia of the slipway steam boiler No.MR-11077 at F&M shop. MbPT, Workshop					11.18		0.00			Work completed on 30.05.2015. To be deleted (Asset card No. 761/551/43)
		Total IX (a)	0.00	0.00	0.00	0.00	11.18		0.00	0.00	0.00	
		(b) Winches, Capstans										
		Total IX (b)		0.00	0.00	0.00	0.00		0.00	0.00	0.00	
		(c) Pumping Plant										
80	N17408	Providing suitable pumps for various locations under the jurisdiction of EESD			26.00				5.00	10.00	30.00	Estimate preparation work in progress
81	N09434	Replacement of salt water pump at old & new MOT JD					-66.45	0.00				
		Total IX (c)		0.00	0.00	0.00	-66.45	0.00	5.00	10.00	30.00	
		(d) Other Machinery										
82	P12801	Procurement of Radio Active Detector Scanner			1000.00	656.00	0.00	338.28	5.00			Installation completed payment to be made. TR No.62 dated 26.7.2012

Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure upto 31st Mar-2019	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks Refer to Sanction
				Civil Mechl. & Elect.	As sanctioned					
83	N08410	Replacement of 2 Nos. City make passenger lifts at Dr. Ambedkar Bhavan, Indira Dock			4.08	0.00				Tender No.CME-01/2010 work completed both lifts on 1.7.2011 & 19.6.2012. Asset card no. 764/191/1 To be deleted
84	N08415	Replacement of one No. semi-automatic (5 passenger-340 Kg capacity) lift at 'Kayakalp' A.V. Dispensary building, Nodkarni Park			18.50	0.00				Wok completed on 21.01.16 & 15.02.16 respectively. Asset Card No. 764/521/19. To be deleted MEED-270/2012-13 New T. No.MEED.15/ 2014 awarded for ₹.27,80,000/- To be deleted
85	N09432	Replacement of Marine Loading Arms spare parts at jetty Nos. 1,2,3 & 4-MOT ID.		20.00		30.00	0.00	0.00	0.00	
86	N17412	Providing additional standby, 1,000 BTUH Cold Room machine for walk-in-cooler installed at medical store at P.T. Hospital		1.50	1.10	0.00	0.00	0.00	0.00	Work completed. Bills to be paid. Est. No.MEED.08/2018-19 amounting to ₹.1,43,566/- Work order No.Elect.17/MEED/2018-19 for ₹.1,38,414/-
87	N17402	Replacement of 2 Nos. Remote of Marine Loading Arm's with spare batteries at Jetty Nos.1,2,3&4		20.00		0.00	0.00	0.00	0.00	To be deleted.
88	N14404	Replacement of 2 nos. lifts at Jr. Officers quarters, Wilson House Colaba and 2 Nos. Lifts at Vijaydeep Building with fully automatic electrically operated lifts. GLC-701 EESD		60.00	0.90	0.00	0.00	0.00	0.00	Work completed on 1 No. Vijaydeep lift and 2 Nos. Wilson House Lifts. Contract value = ₹.1,06,44,396/-. Est. No.MEED.130/2014-15 C.S. No.6391 dated 8.4.2015. Tender No.MEED.3/2016

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes											
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure		Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mechl. & Elect.	Total Probable Cost	As sanctioned	during 2018-19 upto 31st Mar-2019				
89	N14405	REPL OF LIFT NO. 4 (A1.B1) WARD P.T HOSPITAL WITH NEWFULLY AUTOMATIC LIFT (26 PASS CAPACITY-1768 Kgs) EST.MEED271/2012-13, T.NO.MEED-11/2014		33.81		20.06	0.00				Tender No.MEED.11/2014 is awarded for ₹.28,30,000/- vide No.MEED/MF.138(11/2014)/1173 dated 30.5.2015. Work completed. To be deleted (FMS Code No.764/521/18) Est. MEED.271/2 2012-13. T. No.MEED-11/2014
90	N17407	Replacement of lifts under the jurisdiction of EESD/EEND/EEWA		150.00		50.00	0.00	200.00	0.00		Est.no.MEED.115/17-18 for ₹.2,04,06,200/- (including AMC for 5 years (Replacement of 10 No.lift at various locations of MbPT premises). Audit sanction obtained for 9 lifts only.
91	N17413	Renovation/upgradation/refurbishment of lifts under the jurisdiction of EESD/EEND/EEWA		150.00		10.00	10.00	10.00	1.50		Est.no.MEED.12/2018-19 for ₹.15,25,800/- 9 lift repairs / refurbishment + AMC for 5 years - Otis Goods Lift at Port Bhavan
92	N15403	Quick Release Hooks for First Chemical Berth at Jetty No.1. T.No.MEED.10/2015. Testing supplying delivery at MbPT. At MOT(762/235/6)				249.95	249.95	0.00	0.00		Work completed on 17.2.17. Asset No.762/235/006 Estimate No.MEED.69.2/15-16. T.No.10/15
93	N06403	Replacement of photocopier machine in OBL Section, Docks Department.	2006-07	3.7		0.99	0.00				Machine received on 14.10.14. To be deleted
94	N07407	Replacement of existing Xerox machine Kilburn Mita 2050 plain paper copier machine at GWND office at Kalachowkey.		3.00		0.00	0.00				Office shifted. Provision to be deleted
95	N08412	Replacement of Digital Photo Copier Machine 1 No.	2008-09			0.00	0.00				To be deleted

(₹ in Lakhs)

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes												
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Civil Mechl. & Elect.	Total Estimated Cost		Actual Expenditure during 2018-19	Upto 31st Mar-2019	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
					Total Probable Cost	As sanctioned						
96	N94102	CPIRM/22/794					-3.33	-3.33				
97	N94101	DC7/3466/94					-0.57	-0.57				
98	N94100	CPIRM/HW116/395 OF 1994					-3.02	-3.02				
99	N94022	CSE117/94					-8.34	-8.34				
100	N94009	CS2479/94					-2.86	-2.86				
101	N94007	CPIRM/HW7					-3.00	-3.00				
102	N93035	TR 509/93					-0.35	-0.35				
103	N93032	CPIRM/HW110/84					-5.00	-5.00				
104	N84003	EST.CME-119/97, BOARD ROOM, A/C					-0.10	-10.00				
105	N97550	DCS 583/18.10.1997					-0.17	-0.17				
106	N97040	DCS 397/1.10.1997					-0.70	-0.70				
107	N97039	CS 3920/97					-0.70	-0.70				
108	N97030	CS 2064/97					-1.40	-1.40				
109	N97029	CPIRM/05/97					-0.89	-0.89				
110	N97027	DCSB 830/96, CPIRM 37 & 11/1996					-0.63	-0.63				
111	N96023	CPIRM 12/96					-39.17	-39.17				
112	N96016	CPIRM/TELEX					-7.67	-7.67				
113	N95105	CPIRM/HW16					-0.33	-0.33				
114	N95104	CPIRM/MMS/273					-1.80	-1.80				
115	N95103	CPIRM/HW/1147/1995					-1.08	-1.08				
116	N95102	CPIRM/HW/2/285 9.3.1995					-0.30	-0.30				
117	N95101	CPIRM/SW20/1266					-0.45	-0.45				
118	N95100	CPIRM/HW1/2541					-0.10	-0.10				
119	N95052	UPGRADATION DRS 6000					-4.69	-4.69				
120	N95039	TR 1103/95					-2.35	-2.35				
121	N95028	DCS2932/95, CPIRM					-2.17	-2.17				
122	N95027	DCS 1630/95					-0.08	-0.08				
123	N95026	CSE127/95					-3.40	-3.40				
124	N95025	CS 3483/20.10.1995					-0.32	-0.32				
125	N95023	CPIRM44/95					-7.29	-7.29				

(₹ in Lakhs)

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes												
Sr. No.	FMS Code	Category of Asset Description of WORK	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure during 2018-19	Actual Expenditure upto 31st Mar-2019	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks	
				Civil Mechl. & Elect.	As sanctioned							
126	N95022	CPRM35/95				-0.9	-0.9					
127	N95021	CPRM26/95				-0.43	-0.43					
128	N95020	CPRM25/95				-2.74	-2.74					
129	D00005	P.91 OF 12/254 MAR 99				-0.28	-0.28					
130	D00006	P.92 OF 12/254 MAR 99				-0.34	-0.34					
131	M09806	THIN CLIENTS				-6.40	-6.40					
132	N09455	Renovation of 3 Lifts at Sangam Building Colaba		60.00		2.59	2.59	0.00			Tender No.CME-11/2012. Work completed. To be deleted. Asset card No. 764/0411/005	
133	N09448	Purchase of 1 No. Photocopier machine for office of Dy. Manager Auction, TM's deptt.		2		0.00	0.00	0.00	0.00	0.10	Procurement of machine through MM	
134	N10446	Procurement of Digital Duplicator.			5	0.00	0.00	0.00			Machine procured. To be deleted. CME-234/2011-12	
135	N19014	Procurement of 10 manual tyre killers							5.00	5.00	New work	
		Total IX (d)		0.00	661.00	141.20	513.20	105.00	215.00	6.60		
		(f) Weigh bridges		0.00	0.00	0.00	0.00	0.00	0.00	0.00		
		Total IX (f)		0.00	0.00	0.00	0.00	0.00	0.00	0.00		
		(g) Hospital Equipments										
136	N05916	Purchase of Ultrasound & color DOPPLER machine		96.00	96.00	77.35	77.35	20.98			P.O. No.P6/3039/2018 dtd. 26.6.18. Till machines not recd.	
137	N09906	PACS System -01 No.		12.00				0.25			Quotation and specification are awaited from I/c user section. (Proposal file with user section)	
138	N09908	Computed Radiography System		40.00				0.25			Quotation and specification are awaited from user section. Waiting for IT infrastructure. (Proposal file with user section)	

Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure during 2018-19	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil, Mechl. & Elect.	As sanctioned					
139	N11903	USG Mobile unit with 3 probes (TVS, Linear & Sector) with Printer, CD and 4D volume probe(Gyneac) (Ultra Sound Color Doppler)		47.00	47.00		1.16			Material recd. Completion report sent to MM Div. vide L.No.H/GS-168/12035 dtd 14.2.2018.
140	N11906	Medical Grade Monitors (Radiology)		23.78			0.25			Proposal submitted to user section for specification and known sources. Waiting for IT Infrastructure. (Proposal file with user)
141	N12901	"C" Arm		17.84		66.08	1.16			Tender discharged on 1.7.2016 & will be retendered. P.O.No.P6/3233/17 Till reply not recd.
142	N12902	Ophthalmic Operating Microscope with co-axial illumination & Foot Control		26.16			6.16			Specification & Budgetary quotations are awaited from user section. (Proposal file with user)
143	N12907	Arthroscope Set with 3D-Chip Camera Set HD & Monitor with light source & Hand Instruments (Ortho)		40.41			0.44			NIR 11/43/20/2016 dtd. 23.11.2016 placed to MM for further purchase action. Reminder sent to MM Divn. L No.Hosp/GS/ New Item Code/8533 dtd. 13.01.2017
144	N12909	ACL + PCL Reconstruction Set (Ortho)		10.11			1.26			NIR 11/43/40/2016 dtd. 16.01.2017 placed to MM for further purchase action. Reminder sent to MM Divn. L No.Hosp/GS/ New Item Code/8533 dtd. 13.01.2017 CMO-19 dated 26.09.2012

(₹ in Lakhs)

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes											
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Civil Mechl. & Elect.	Total Estimated Cost	As sanctioned	Actual Expenditure during 2018-19	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
145	N12910	Electrohydraulic Operating Table for Gynaec, Orthopaedics, General Surgery, ENT, Ophthalmic Surgeries with fracture table. (O.T. Table-1)			83.40		37.78	0.00			Material received in the month of August 2016 CMO-06/2015-16 (Rev)
146	N12911	Large fragment Set Instrument (Synthesis) (Ortho)			6.54			0.83			NIR 11/43/03/2017 dtd. 03.05.2017 P6/e-LT-2/18 1st covere opened on 25.5.18
147	N13901	Anaesthesia Machine with 2 vaporizer with ventilator with circle absorber			12.23			1.84			NIR 11/43/31/2016 dtd. 30.12.2016 placed to MM for further purchase action. Reminder sent to MM Divn. L No.Hosp/GS/ New item Code/8533 dtd. 13.01.2017
148	N13902	High Pressure Liquid Chromatography System			23.78		17.82	2.24			Tender No. P6/Advt-17/16 Tender discharged. Retender No. P6/e-LT/25/17 due on 27.12.2017 2nd cover opened. TCM over.
149	N14902	Tissue embedding System for Histopathology			11.10			3.32			NIR No. 11/43/16/2015 dated 31.3.2016 Tender No. P6/online/ Advt-14/17 tender discharged. Retender P6/e-LT-1/18 1st cover opened on 25.5.18 under process
150	N14904	Video Colonoscope			8.60			0.60			Specification & Budgetary quotations are awaited from user section. (proposal file with user section)
151	N14905	Digital Radiography system			245.00			1.00			Specification & Budgetary quotations are awaited from user section. (proposal file with user section)

Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure during 2018-19	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mechl. & Elect.	As sanctioned					
152	N15901	Fully automated Bio-Chemistry Analyser			25.00		10.09			Tender No.P6/363/2015 (under process) CMO-10/2015-16
153	N15902	Battery Operated power drill and saw system			12.25		2.38			NIR No.11/43/22/2016 dated 29.11.2016. Reminder Sent to MM vide letter No.HOSP/GS/ New Item code/8533 dt. 13.01.17
154	N15903	Blood Gas Analyser			7.35	1.08	1.13			P.O. P6/3347/2017 dt. 7.2.2018 Till I.O. reply awaited.
155	N15904	Table top flash Autoclave (20 Lit) Replacement			7.35		1.01			NIR No.11/43/23/2016 dated 31.3.2016. Reminder Sent to MM vide letter No.HOSP/GS/ New Item code/8533 dt. 13.01.17
156	N16901	Personal Protection System set with accessories			9.78		1.42			NIR No.11/43/21/2016 dated 23.11.2016. placed to MM for further purchase action. Reminder sent to MM Div. L. No.Hosp/GS/New Item Code/8533 dated 13.1.2017.
157	N16903	Arthropump			12.23		0.18			NIR No.11/43/32/2016 dated 30.12.2016 placed to MM for further purchase action. Reminder Sent to MM vide letter No.Hosp/GS/ New Item code/8533 dt. 13.01.17
158	M08916	Structural Ultrasound reporting and image management system (USG) (X-Ray)			2.45	0.00	1.45			Specification with matching quotation are awaited from the user section (Proposal file is with user section)

Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure during 2018-19	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil, Mechl. & Elect.	As sanctioned					
159	N10913	Elisa Plate Reader (Pathology)		1.85	1.85	0.00	0.35			Revised estimate forwarded to FAG&AO vide letter No.HOSP/GS- 139/4027 dated 20.8.2016 for audit purpose CMO-16/17.09.2012 (Revised)
160	N10919	C- 60 Probe for ultra sound machine (for portable ultra sound system for nerve block) – (Anesthesia)		2.56	2.56	0.00	0.00			Proposal cancelled by CMO's order 25.10.2016 CMO-05/2010-2011
161	N10923	Extraction forceps- Ash forceps set (Dental Section)		1.09	1.09	0.00	0.00			Proposal cancelled by CMO's order 25.10.2016 CMO-12/2010-2011
162	N11907	Vacuum Pump (replacement) (Central Suction Machine) (MOT/GS)		1.76	1.76	0.00	0.20			Incident (11/43/23/2017) placed to MM Divi.on 12.06.2017 CMO-12/2011-12
163	N11911	Electronic Balance (Laboratory)-(Readability 0.1 mg, capacity 220 gm (Replacement)(Drug Lab)		0.74	0.74	0.71	0.08			Ind.No.11/43/216/2015 dated 26.2.2016 P.O. No.P6/3116/17 dtd. 13.6.17. Till I.O. not recd. placed on M.M. (under process) CMO-18/2011-2012 CMO-30/2015-16 revised
164	N11913	Portable vaccum pump (Replacement) (Drug LAB.)		0.84	0.84	0.00	0.04			Incident No.11/43/7/2012 dated 12/4/2012 placed on M.M. fresh specification sent on 16.3.2013 (under process) CMO-17/2011-2012
165	N12914	Radio frequency Ablator (Ortho)		4.89		0.00	1.56			MIR NO. 11/43/01/2016 dated 02.05.2016 Reminder sent to MM vide letter no.

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes											
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure		Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mechl. & Elect.	Total Probable Cost	As sanctioned	during 2018-19 upto 31st Mar-2019				
166	N12916	Binocular all pupil Indirect Ophthalmoscope.		1.07		0.00	0.02				NIR No.11/43/01/2016 dated 2.5.2016. Specification finalised by MM Divn. Tender No.P6/LT/340/17 CMO-17 2015-16
167	N12917	Auto-refractometer		4.89		0.00	0.75				NIR No.11/43/13/2015 dated 11.2.2016. Tender No.P6/e-LT/24/17 tender discharged. Retender P6/e-LT-17/18 due on 31.7.2018
168	N13903	Biological Oxygen Demand Incubator for fungus Isolation		1.27			0.27				Fresh specification submitted to MM Department. NIR No.11/43/10/2012 dated 15.9.2012 CMO-10 dated 06.07.2012
169	N13904	Audiometer for ENT-I No.		1.43		0.96					Equipment received. Completion report sent to MM vide letter No.Hosp/ GS-212/3898 dated 18.8.2016 CMO-22/2011-12 Dy. Chairman's window No. 357 dtd. 21.02.2012
170	N13905	Automated Microplate Washer for Elisa testing.		4.41							Proposal cancelled by CMO's order 10.2.2106
171	N13908	Blood Bank Refrigerator capacity Minimum 50 Bags of 350 ml.		1.23		0.60	0.37				NIR No.11/43/15/2015 dated 4.3.2016. Reminder sent to MM vide letter No.Hosp/GS/New Item Code/8533 dated 13.01.2017 CMO-10/ 2015-16
172	N13909	E.C.G. Machine (latest)12 lead- 2 nos.		4.41			0.41				Specification finalised by to MM Div. Budgetary quotation recd. Preparation of Estimate under process.

(₹ in Lakhs)

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes										
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure during 2018-19	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mech. & Elect.	As sanctioned					
173	N14906	Nephroscope			3.7		0.14			NIR No.11/43/26/2016 dated 09.12.2016. T.No.P6/LT/42217 1st cover opened on 26.4.2018.
174	N14907	Upgradation kit of Multiparameter monitor MPM 101 Make Blue Star Ltd. With Etco2 monitoring			2.15		0.74			NIR No.11/43/25/2016 dated 09.12.2016. Reminder sent to MM vide letter No.Hosp/GS/New Item Code/8533 dated 13.01.2017
175	N14908	LED Light Sources			3.1		0.30			NIR No.11/43/38/2016 dated 11.01.2017 placed to MM for further purchase action.
176	N14909	Monopolar/Bipolar Electrosurgical Cautery Machine			2.4		0.63			P6/e-LT-13/18 due on 31.7.2018
177	N15905	Electro Surgical Cautery =2 Nos.			4.9		0.74			NIR No.11/43/37/2016 dated 11.01.2017. Reminder sent to MM vide letter No.Hosp/GS/New Item Code/8533 dated 13.01.2017
178	N15906	Dry Chemistry Analyser			3.7		2.90	9.32		Material recd. Completion report sent to MM Div. vide L.No.H/GS-168/12394 dtd 26.2.2018.
179	N15907	Knee Arthroscopy Instrument Set			3.7		1.37			NIR No.11/43/41/2016 dated 24.01.2017. Reminder sent to MM vide letter No.Hosp/GS/New Item Code/8533 dated 13.01.2017

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES, 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes										
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure during 2018-19	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mechl. & Elect.	As sanctioned					
180	N15908	ISE Electrolyte Analyser			2.45	0.76	0.76		0.21	NIR No.11/43/10/2015 dated 23.12.2015. Reminder sent to MM vide letter No. CMO-12 / 2015-16
181	N15909	Fully automatic stainless steel Autoclave 180 lit			2.5	1.40	1.40		0.73	P.O. P6/3360/2017 dtd 1.3.18 I.O. reply awaited.
182	N15910	Binocular research Microscopes = 2 nos.			1.35	0.70	0.70		0.35	Material recd. Completion report sent to MM Div vide L. No.H/GS-247/2092 dated 11.5.2017
183	N16904	Debrider for Nasal Surgery			20.18				1.30	NIR No.11/43/29/2016 dated 30.12.2016. placed to MM for further purchase action. Reminder sent to MM vide letter No.Hosp/GS/New Item Code/8533 dated 13.01.2017
184	N16905	Combined unit of Harmonic and Enseal with accessories			22.00				0.77	NIR No.11/43/04/2017 dated 11.05.2017. placed to MM for further purchase action. Reminder sent to MM vide letter No.Hosp/GS/New Item Code/8533 dated 13.01.2017
185	N16906	Video Larygoscope			1.70	1.06	1.06		0.70	NIR No.11/43/12/2016 dated 24.10.2016. Reminder sent to MM vide letter No.Hosp/GS/New Item Code/8533 dated 13.01.2017
186	N16907	ECC, NIBP, SPO2, ETCO2 monitors			1.84				0.64	NIR No.11/43/39/2016 dated 11.01.2017. Tender No.P6/L/1/185/17 1st cover opened

(₹ in Lakhs)

Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure upto 31st Mar-2019	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mechi. & Elect.	As sanctioned					
187	N16908	Electronic Analytical Balance			1.84					Proposal cancelled by CMO's order 10.2.2106
188	N16909	Blood storage cabinet with capacity of 90 bags			1.84		0.00			Proposal cancelled by CMO's order 21.10.2106
189	N16910	Peripheral Nerve stimulator with replacement			2.14		0.17			NIR No.11/43/27/2016 dated 13.12.2016. Reminder sent to MM vide letter No. Hosp/GS/New Item Code/8533 dated 13.01.2017
190	N17901	Microprocessor Controlled Autotitrator Potentiometric Unit			4.50		0.50			Specification sent to MM Divn for approval on 04.03.17. Reminder sent to MM Divn. On 03.05.17. After approval budgetary quotation will be invited from user section
191	N17902	Digital Video Colonoscopy with recording and printer facility			6.00		1.00			Quotation and specification are awaited from user section. (Proposal file with user section)
192	N17903	Ventilator for Neonates and Pediatric patients			6.50		1.50			Specification finalised by the MM Div. Budgetary quotation awaited from firm for preparation of estimate.
193	N17904	HD Endoscopy Camera (Triple Chip / CMOS)			7.00		1.00			Quotation and specification are awaited from user section. (Proposal file with user section)
194	N17905	Automatic Pneumatic Tourniquet System (Imported Dual Cuff attachment)			8.00		2.00			Quotation and specification are awaited from user section. (Proposal file with user section)
195	N17906	Water Purification system out put 20 ltr /hr.			7.00		1.65			NIR No.11/43/07/2017 dated 20.06.2017. P6/e-LT-7/18 1st cover opened 31.5.2018

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes											
Sr. No.	FMS Code	Category of Assets Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure		Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mechl. & Elect.	Total Probable Cost	As sanctioned	during 2018-19 upto 31st Mar-2019				
196	N17907	Operating Microscope for ENT		30.00				0.33			NIR No.11/43/08/2017 dated 05.07.2017. placed to MM for further purchase action. Reminder sent to MM vide letter No.Hosp/GS/New Item Code/85333 dated 13.01.2017
198	N17908	Fully Automatic and totally equipped Dental Chair		28.00				3.00			Specification sent to MM Divn for approval on 04.03.17. Reminder sent to MM Divn. On 03.05.17. After approval budgetary quotation will be invited from user section
199	N17909	Miscodebrider		17.00							Proposal cancelled by CMO's order 16.01.2017
200	N17910	Fully automated Immunoassay analyser based on chemiluminescence technology		40.00		35.40	35.40	5.47			NIR No.11/43/36/2016 dated 11.01.2017. T.No. P6/onlineAdvt-4/2017 due on 17.07.17. Tender discharged. Retender No.P6/e-Advt/28/17
201	N17911	Harmonic Scalpel (Ultrasonic Scalpel)		18.00				3.00			Quotation and specification are awaited from user section. (Proposal file with user section)
202	N17912	Flexible Uretroscope with laser Machine		35.00				5.00			Quotation and specification are awaited from user section. (Proposal file with user section)
203	N17913	Ophthalmic Operating Microscope with co-axial Illumination		25.00							Proposal cancelled by CMO's order 17.01.2017

(₹ in Lakhs)

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes												
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Civil Mech. & Elect.	Total Estimated Cost		Actual Expenditure		Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
					As sanctioned	Probable Cost	during 2018-19	upto 31st Mar-2019				
204	N17914	Replacement of Control Panel for oxygen & nitrogen oxide (2 Control panel for O2 & 1 for nitrogen oxide)			2.00				0.34			Specification finalised by MM Div. Estimate sent to audit concurrence vide L. No.Hosp/GS-287/3852 dated 26.5.2018
205	N17915	High Definition (HD) Medical Grade LC/LED surgical Display Monitor			5.00		8.64	8.64	1.20			NIR 11/43/13/2016 dated 27.10.2016 T.No. P6/onlineAdvt-8/17 due on 17.07.2017. Tender discharged. Retender No.P6/e-LT/27/17 2nd cover opened.
206	N17915	NST (CST) Cardio fetal graphy Machine								2.50	0.80	NIR No.11/43/02/2016 dtd. 12.04.2017 specification finalised by MM Div. Tender No. P6/Online/Advt-16/17. Tender discharged. Retender P6/e-LT-9/18
207	N17916	NST (CST) Cardio fetal graphy Machine			4.00				0.80			NIR 11/43/02/2016 dated 12.04.2017 specification finalised by MM Divn.
208	N17916	Generate Report on Web SMS and Auto e-mail						4.40	0.80			NIR 11/43/13/2016 dated 27.10.2016 placed to MM for further purchase action. This item no budget provision letter sent to Board for its approval
209	N17917	Beds							5.24			This item no budget provision. The letter sent to Chairman for approval place to Board approval vide letter No. Hosp/GS-1401 dated 6.5.2017. Till not received Chairman approval.

Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure during 2018-19	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mechl. & Elect.	Total Probable Cost					
210	N17917	0 degree endoscope (Nasal)		1.75			0.33			NIR No. 11/43/05/2017 dated 30.05.2017
211	N17918	Trauma-care Trolley		1.47			1.47			Specification sent to MM Divn for approval on 04.03.17 After approval budgetary quotation will be invited from user section
212	N17918	Stretch trolley for ward ICU and ER					0.60			T. No.e-LT-44/18 2nd cover opened.
213	N17918	Endometer - 2 units Apex locator		1.92			0.42			This item no budget provision in 2017. Board approval obtained vide letter No.GAD/G/GEE-ATR/1502 dated 18.3.2017. The specification sent to MM Divn. For finalization of specification
214	N17919	Wheel chair for ward, ER & ICU		1.63	1.22	1.22	0.63			P.O. P6/3021/2018 dated 17.5.18. Till I.O. reply awaited.
215	N18918	Stretcher trolley with railing and facility for head low and head high with O-2 cylinder - 3 units		1.47			0.75			This item was at FMS No.M12911 under new minor work below 1 lakh since, estimated cost of individual item is more than one lakh. This is transferred to Non Plan Capital Work Below five lakh NIR No.11/43/35/ 2016 dated 11.01.2017. Reminder sent to MM vide letter no. Hosp/GS/New item Code/8533 dated 13.01.2017

(₹ in Lakhs)

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes										
Sr. No.	FMS Code	Category of Asset Description of works	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure during 2018-19	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mechi. & Elect.	As sanctioned					
216	N18919	Mammography Machine		50.00			50.00			Quotation and specification are awaited from user section. (Proposal file with user section)
217	N18920	Ultrasound Machine for interventional procedure		20.00			20.00			Quotation and specification are awaited from user section. (Proposal file with user section)
218	N18921	Automatic Tuning continuous and pulsed short wave Diathermy with Dipole		17.00			17.00			Quotation and specification are awaited from user section. (Proposal file with user section)
219	N19231	Semi Automated Coagulation Analyser					3.50			New item for 2019-20
220	N19232	Photocopies Machine - 3 unit					15.87			New item for 2019-20
221	N18922	Video Endoscopy		11.00			11.00			Quotation and specification are awaited from user section. (Proposal file with user section)
223	N19923	Fully automated Random Access Bio-chemistry Analyzer					60.00			New item for 2019-20
224	N19924	Fully automated six part differential Hematology Analyzer					45.00			New item for 2019-20
225	N19924	Plasma Sterilizer					69.00			New item for 2019-20
226	N19925	Replacement of Air Compressor of 10 HP					36.00			New item for 2019-20
227	N19926	Plasma Cobiator Unit (ENT)					10.00			New item for 2019-20
228	N19927	Co2 Laser "Acubiade"					15.00			New item for 2019-20
229	N19228	Digital Video Colposcope with monitor + Computer + Printer (inkjet)					4.00			New item for 2019-20
230	N19229	Phototherapy panel (PUVA & NBUBV)					1.30			New item for 2019-20

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes											
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure		Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mechl. & Elect.	Total Probable Cost	As sanctioned	during 2018-19 upto 31st Mar-2019				
231	N19230	Intense place light machine (IPL)						3.50			New item for 2019-20
		Total IX (g)		0.00	1243.53	153.27	212.82	473.34	2.50	0.80	
X. INSTALLATION FOR WATER, ELECTRICITY, TELECOMMUNICATION AND FIRE FIGHTING.											
232	N99542/ N03452	(a) Electric Supply, Distribution and Lighting Replacement of underground cable (HT/LT) under the jurisdiction of :- EESD EEND EEWA (771/541/076)			675.00	4.94	105.21	10.00	100.00	100.00	Est.No.MEED.104/2017-18 for Rs.18.30.350/- (T.No.MEED.32/2017 - DAL No. MEED/HF.138(32/2017)/395 I dt. 18.8.2018 for Rs.14.67.330/- (60 calendar days) Tender no.MEED.32/2017 Provision of duplicate feed to Cruise Terminal at BPX. Estimate no.MEED.09/2019-20 Rs.32.05.544/- To be deleted
233	N0742B	Replacement of 3.5 core cables from Pirpau sub-station to Pirpau Old Jetty.			5.00			5.00	0.00	0.00	
234	N14401	Replacement of L.T. panel, Feeder Pillar L.T. cable etc. under the jurisdiction of E.E.S.D.			35.00			10.00	10.00	0.10	Estimate under preparation.
235	N14402	Replacement of street light poles, light fixtures, switch gear, etc. under the jurisdiction of E.E.S.D.			35.00			10.00	10.00	0.10	Estimate under preparation

Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure		Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mech. & Elect.	As sanctioned	during 2018-19	upto 31st Mar-2019				
236	N14403	Supply, transport, delivery, installation, testing and commissioning of 16HP variable refrigerant volume/flow(VRV/VRF) system with 5 years CAMC for board room and chairman office at 2nd floor port bhavan.		20.00				25.00	15.00	10.00	Budgetary to be invited.
237	N15401	Supply/ installation, testing and commissioning of 5 nos. new Highmast (30mtrs) lighting towers in ID.						0.00			To be deleted. Covered under carrying out illumination inside the docks.
238	N15402	Design engineering supply delivery installation testing and commissioning of Grid connected to Roof Top Photo Voltaic (SPV) power plant on Roof Top of Nirman Bhavan and Bhandar Bhavan at Mazgoan Mumbai				92.42		0.00	0.00	0.00	Work completed to be deleted (Asset Card No.771/541/77) Billed Rs.97,92,263/- recommended Rs.73,44,197.25 (75% of billed) paid on 12.04.19 Est. No.MEED.23/ 2015-16 DCS No.1418 dt. 11.6.2015
239	N09424	Replacement of existing 8 way Feeder Pillar No.5 by 10 way 800 Amps Feeder Pillar at GRAIN DEPOT		2.00		0.00		0.10	2.00	0.00	Budgetary under preparation MEED.68/ 2013-14 for Rs. 33,10,100/-
240	N11403	Replacement of existing 8 way feeder pillar No.13 in front of Modistone at signal Hiff Avenue Road.		3.00		0.00		0.10	2.00	0.00	Budgetary under preparation MEED.68/ 2013-14 for Rs. 33,10,100/-
241	N11404	Replacement of existing 6 way Feeder Pillar No.1 at Gaddi Adda, Messant Road By 8 way Feeder Pillar.		3.00		0.00		0.10	2.00	0.00	Budgetary under preparation MEED.68/ 2013-14 for Rs. 33,10,100/-

Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure upto 31st Mar-2019	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil & Mechl. & Elect.	As sanctioned					
242	N11406	Replacement of existing 6 way Feeder Pillar No.3 at Messant Road by 8 way Feeder Pillar.			3.00	0.00	0.10	2.00	0.00	Budgetary under preparation MEED.68/2013-14 for Rs. 33,10,100/-
243	N17414	Provision of solar power in Mbpt area.			1000.00		1.00	90.00	18.00	Work completed
244	N17415	Electrical installations at proposed Domestic Cruise Terminal at P&V Dk.				22.07	0.00	1.51	0.00	Work completed. Payment of excess execution balanced. T.No.24/2017 (DAL No.MEED/HF.138 (24/2017) / 4391 dt. 11.12.2017 for Rs.34,05,939.66
245	N17416	Illumination of outlying areas of Mumbai Port from Mallet Bunder to Wadala				2.60	200.00	200.00	190.00	Cropped up work. Board's sanction to incl. in Capital Works Est. No.MEED.03/201-18 for Rs.3,96,80,200/- incl. of 3% contingencies. DCS No.32 dt. 16.8.2017. TR No.115 dt. 13.10.2017 for incl. the subject work in Capital Works. T.No.MEED.30/2017 for Rs.44,78,100/- for PMC awarded to M/s. Ajit Kulkarni
246	N18402	Providing illumination alongwith the boundary wall of the Dock area					150.00	10.00	140.00	Estimate under preparation
247	N18403	Installation of 2 Nos. monitors & structures at F.C.B. & replacement of 2 Nos. tower monitors each at F.C.B. & J-4					550.00	400.00	40.00	LOA of Tower Monitor work placed on 2.8.19.

(₹ in Lakhs)

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes										
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure		Budget Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mechl. & Elect.	AS sanctioned	during 2018-19	upto 31st Mar-2019			
248	N18405	Supply, installation of 30 metres high mast pole near OPL, Pir Pau Manifold						5.00	0.00	To be deleted
249	N1901B	Strengthening of electric pole foundation from FCB to manifold and walkway lighting pole foundation at FCB & OPJ							25.00	25.00 New work
250	N19402	Replacement of 6.6 KV HT Ring Main Cable between SMRS & HOD-PS Feeder Nos. 7A & 7B (Size 3C X 240 sq.mm XLPE, Al, Conductor)							60.00	The existing HT Feeders are outlived useful life and observed weak.
251	N19403	Replacement of 6.6 KV HT Ring Main cables between SMRS & Substation No.6 (i.e. PS-2) Feeder Nos. 48 (Size 3C X 400 Sq.mm XLPE, Al, Conductor)							60.00	New Work

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes											
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost			Actual Expenditure during 2018-19	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mechl. & Elect.	Total Probable Cost	As sanctioned					
252	N19404	Replacement of 6.6 KV HT Ring Main cables of feeder No.88 , between (1) SMRS & Substation No.17 (Size 3C X 240 sq.mm. XLPE) (2) Substation No.17 to substation No.18 & (3) Substation No.18 to Substation no. 13B. Supply of 3 Nos. ABB India Ltd, Make, SF6 Circuit Breaker, Type HPA-24/122C, Rated Voltage:24KV, Insulation level:50/125 Kvp, Rated Current:1250A (i.e.PS-2) Feeder Nos. 4B (Size 3C X 400 Sq.mm XLPE. Al. Conductor)							120.00		New Work. The existing HT Feeders are outlived useful life and observed weak.
253	N19420	Laying of 22 KV XLPE cable from M/s. Tata Power, Trombay to GOD (Gang Operated Device) at Pirpau							70.00		FCB 22 KV substation receives 22 KV power supply from M/s. Tata Power through old PILC Cable. The portion of the cable between Tata Trombay and GOD is quite old and there is more number of joints. In order to provide uninterrupted power supply to FCB & SCB, additional cable is very essential.

(₹ in Lakhs)

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes											
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure		Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mechl. & Elect.	Total Probable Cost	As sanctioned	during 2018-19 upto 31st Mar-2019				
254	N19406	Supply of 03 Nos. Shutter Assembly for 24 KV SF-6 circuit Breaker (Part No.IN215800-03-N) SMRS & NMRS.								8.10	New Work. As per report of ABB service Engineer Bus coupler shutter assembly at SMRS needs replacement and other one of 1/C 22 KV feeder suspected faulty. One unit required in spare for emergency use.
255	N19401	Replacement of 15 Nos Feeder Pillar under jurisdiction of E.E.N.D./E.E.S.D./E.E.W.A.								45.00	15 Nos. Feeder Pillar are in deteriorated condition and are installed 25 Year backs. Required to replace.

Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure during 2018-19	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mechl. & Elect.	Total Probable Cost					
256	N19405	Supply of 3 Nos. ABB India Ltd., make, SF6 Circuit Breaker, Type:HPA-24/1225C, Rated Voltage: 24KV, Insulation level: 50/125Kvp, Rated Current : 66Apk, Closing coil:110V DC, Opening coil: 110 VDC, Motor:110 VDC,SF6 Pressure at 20 deg C 2: 2.5 Bar (0.2-0.25 MPa), SF6 Gas per pole: 0.25kg- 24KV HTB, rated current - 1250A, SF-6							24.16	New Work. Among existing 10 Nos. HTCB two Nos. observed defective and same needs replacement. Also one No.HTCB is required to be stand by in case emergency use.
257	N19407	Supply of 02 Nos. Sliding contact for isolated position- (panel side) (Part No.2657992-f)							2.30	Associated parts comes with HTCB Breaker and hence need to be replaced.

(₹ in Lakhs)

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes											
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Civil Mechl. & Elect.	Total Estimated Cost		Actual Expenditure during 2018-19	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
					Total Probable Cost	As sanctioned					
258	N19408	Supply of 02 Nos. Sliding contact for isolated position- (panel side) (Part No.2657992-G)								3.10	New Work. Associated parts comes with HTCB Breaker and hence need to be replaced.
259	N19409	Main Female Contact on panel side for 22KV HTCB at NMRS & SMRS.								3.60	As per report of ABB service Engineer Bus coupler side contact are faulty and few required as spare for emergency
260	N19410	Replacement of LT panel, Feeder Pillar, LT Cable etc. under the jurisdiction of EEWA.								20.00	The Existing feeder pillars are in deteriorated condition. Hence, needs replacement.

(₹ in Lakhs)

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes												
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost			Actual Expenditure		Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mechl. & Elect.	Total Probable Cost	As sanctioned	during 2018-19	upto 31st Mar-2019				
261	N19411	Replacement of lifts under the jurisdiction of EEWA.								40.00		The existing lifts are very old and developing faults frequently. Hence needs replacement.
266	N19412	Replacement of electrical installations at MbPT Hospital								20.00		New Work. The existing electrical installation are very old and in deteriorated condition. Hence needs replacement.
267	N19413	Providing Street lighting system at area under the jurisdiction of EEWA.								90.00		New Work. The existing electrical installation are very old and in deteriorated condition. Hence needs replacement (1) Providing street lighting system between Mahul Toll Naka to Mahul Road End junction/OPL Chowkey NO.5 under the jurisdiction of eeewa. (2) Providing street lighting system at cotton area under the jurisdiction of EEWA.

(₹ in Lakhs)

Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure upto 31st Mar-2019	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mechl. & Elect.	As sanctioned					
268	N19415	Procurement of transformer oil filtration machine							10.00	There are 10 Nos. of 500KVA capacity oil cooled transformers at JD and for maintaining insulation level and cooling of the transformer oil filtration machine is required.
269	N19418	Replacement of matching plates at J1,2 and J3						0.00	40.00	The work is necessary to maintain the DGF for safe berthing of Vessel.
270	N19419	Replacement of 3 Nos. of fresh water pumps at MOT JD.							25.00	Pumps has outlived economic life and hence needs replacement.
271	N19421	Reconditioning of 11KV substation at Pir Pau							25.00	The 11 KV Substation is very old.In order to keep the substation in working condition, the HT side needs to be repaired on urgent basis.The Transformer oil for both the working transformers needs to be changed. Also automatic power factor controller (APFC) is to be installed along with capacitor banks of LT side to avoid penalty due to not maintaining power factor lagging and leading.

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes												
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost			Actual Expenditure		Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks Refer to Sanction
				Civil Mechl. & Elect.	Total Probable Cost	As sanctioned	during 2018-19	upto 31st Mar-2019				
272	N19422	Reconditioning of 3.3 KV Sub station and transformers at First Chemical Berth.								25.00	The 3.3KV Substation and transformers at FCB were installed in the year 1996.The reconditioning of substation and transformers which includes calibration, testing and gas filling of breakers in necessitated in order to keep it working smoothly.	
273	N19423	Procurement of 9 Nos. Motor Cycle						0.00	0.00	6.50	Approval accorded by Chairman for CISF- GAD (Asset Card No.0756/0591/59)	
274	N19424	Rewiring of sheds in Indira Dock using LED							30.00	15.00	Old provision in R17406) transferred	
275	N19425	Shifting of existing substation from L&M berth to SRF building (MOD)							250.00	110.00	New Work	
		Total X (a)		0.00	1781.00	4.94	129.87	222.30	1149.51	1365.96		
		(b) Telephone and Telecommunication										
276	N12801	Laying of Optical Fiber Cable/PJF telephones cables at various locations in quilling areas.		200.00				40.00	100.00	700.00	Estimate is being prepared	
277	N12802	Upgradation/Replacement of existing Telephone Exchanges		500.00				750.00	750.00	20.00	Tender is in progress	
278	N12803	Replacement and augmentation of Electronic survey Equipment		300.00							On the advice of CE Tender work has been kept in abeyance TR No. 198 Dt. 22.03.2013	
279	N12805	Radio Link/Lease Line Connectivity between Telephone Exchange for redundancy		200.00				61.24	50.00	10.00	Estimate is being prepared	

(₹ in Lakhs)

Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure upto 31st Mar-2019	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mech. & Elect.	Total Probable Cost					
280	N12807	Laying & threading of new OFC 12 Cores through Sewer duct Eastern Freeway from Orange Gate to Gadi Adda/Wadala.		650.00			10.00	10.00		Completed.
281	N13801	Providing Security Gadgets including CCTV surveillance for Docks and outlying areas of MbPT.		1000.00		159.74	0.00			Proposal is put up for sanction of Dy. Chairman/Chairman
282	P13803	VHF/Tetra/APCO Digital Wireless Radio Communication System including civil works.		450.00	D(P&R)		100.00			Fresh Estimate shall be sent for audit concurrence
283	M11808	Replacement of Access Control Systems at the gates. TR 161/2016		1543.00			450.00			Work order placed.
284	N14802	Shifting of Wadala Telephone Exchange from existing location to Radiology Section.		75.00						Estimate under preparation.
285	M09804	Augmentation of Digital Surveillance System (ISPS)				378.21				
		Total X (a)		4918.00	0.00	220.98	1500.00	910.00	730.00	
		Total X (b)		9.15	9.15	1.60	8.15	0.00	0.00	CE-117/2001-02
286	N00017	Replacement of old water main from Wadala flyover MCGM (Sewer meter) to Reynolds Road colony underground tank No.6/tank No.1, Nādkarni Park. Part I & II	2000-01	9.15	9.15	0.00	8.15	0.00	0.00	

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes												
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost			Actual Expenditure		Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks Refer to Sanction
				Civil Mechl. & Elect.	Total Probable Cost	As sanctioned	during 2018-19	upto 31st Mar-2019				
287	N06435	Supply . delivery and laying of 12 " dia cement coated pipelines for fire monitors from New Salt Water Pump house to FOB Pier Head 900 mtr.	2006-07		0.00		0.00					To be reviewed
288	N07003	Replacement of 100 mm dia CI distribution water main at Jawahar Island, GMMOT		15.00	0.00		0.10		0.10	0.10		Estimate under preparation
289	N07004	Replacement of 150 mm dia CI water main and volves for eagle nest overhead tank at Jawahar Dweep, GWMOT.		5.00	0.00		0.10		0.10	0.10		Estimate under preparation
290	N10012	Replacing 200 dia. M.S. Corroded PP water main from combined building to old jetty. Pir Pau, GWMOT.	2010-11	80.00		78.49		62.56	0.00	0.00		Work completed T. No. E42/2013. Transferred to Asset.
291	N16001	Providing peripheral fencing from landing jetty to Hindustan jetty at Jawahardeep	2015-16	90.84	9.18	90.84	62.76		2.00	0.00		T. No.E63/2016. Work completed. Transferred from RR FMS No. R-12057 TR-149 dated 30.1.2016 CE.136/2015-16
292	N16022	Replacement of 450 mm dia. Pipe line from under ground tank at 6, Indira Dock to under ground tank at 2 Indira Dock.		60.00	32.73		32.73		5.00	0.00		Work completed on 27.6.2018
293	N16023	Replacement of 200 mm dia. CI pipe line from 1 Indira Dock to 7 Indira Dock.		25.00				15.00	2.00	20.00		Tender under process
294	N16024	Replacement of old/dilapidated G.I. pipes with UPVC pipes at BPX building.		6.00				5.00	0.00	0.00		To be deleted

Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure during 2018-19	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil & Mechl. & Elect.	As sanctioned					
295	N16025	Replacement of G.I. pipe old/ dilapidated with UPVC pipes at Anderson house.		3.00			2.00	1.00	1.00	under review
296	N16026	Replacement of pumping line to M.S. water storage tank at Central kitchen and Hydraulic building, Prince's Docks.		5.00			4.00	4.00	2.00	Estimate under preparation
297	N16027	Replacement and installing new pressed steel over head restoration repairs to the RCC columns and beams at Sassoon Dock.		44.00			34.00	5.00	30.00	Estimate under preparation
298	N16028	Replacing the existing dilapidated 200 mm dia. CI pipe line with DI pipe, at Dumayne Road, Colaba.		15.00			10.00	10.00	20.00	Estimate under preparation
299	N17411	Replacement of hydraulic cylinder for Lock Gate System, Indira Dock		25.00			28.00	28.00	0.01	Work in progress.
300	N16029	Replacing the existing dilapidated /corroded m.s. plates of HDPE water tanks including replacing the existing dilapidated water tanks at Yantra Bhavan, and Hamallage building, Indira Dock.		10.00			5.00	5.00	5.00	Estimate under preparation
301	N16030	Replacement of the existing C.I. water pipe line and dilapidated/ corroded m.s. plates of HDPE over head water tanks, including replacing dilapidated water tanks and some allied works at Sagargeet residential quarters, Worli.		15.00			6.20	0.00	0.00	Work clubbed with Sagar Geet repair works.

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes										
Sr. No.	FMS Code	Category of Asset Description of works	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure during 2018-19	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks Refer to Sanction
				Civil Mech. & Elect.	As sanctioned					
302	N19001	Replacement of MS tank at OSC Bldg. by HDPE tank including allied pipe line		15					5.00	New Work
303	N19002	Replacement of 250 mm dia MCGM pressure line at Dumayan Road upto MbPT Gate for Officers Colony Colaba.		40					20.00	New Work. The work will be executed by MCGM as the line is on MCGM road.
304	N19003	Replacement of 300mm dia MCGM pressure line from MCGM Gate valve to U/G tank at Bakery Pump Sassoon Dock		15					15.00	New Work.
305	N19004	Replacing old U/G delivery/distribution network for supply of pump water to Bldgs in Old Colony N.P.Wadala.		60					20.00	New work
306	N19005	Replacing old U/G delivery/distribution network for supply of Pump water to Bldgs. In New Colony N.P. Wadala.		70					20.00	New work.
307	N19006	Providing and laying ductile iron watermain on PS2 pumping water main from 13B/I.D. to DCT Bldg. and loop main from main gate watertank.		20					20.00	New work
308	N19007	Provision of Automatic tide gauge at BPX including laptop, computer and maintenance of tide gauge for 5 years.		10					10.00	New Work

CAPITAL EXPENDITURE - REVISED BUDGET ESTIMATES 2019-20 AND BUDGET ESTIMATES 2020-21 - Minor Schemes												
Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost			Actual Expenditure		Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mechl. & Elect.	Total Probable Cost	As sanctioned	during 2018-19	upto 31st Mar-2019				
309	N19009	Replacement of 150 mm dia CI water main and DI watermain at approach jetty, passenger jetty and fish jetty at ferry wharf.								15.00	New work	
310	N19011	Laying of pipe line form 9 V.D. U/G tank pumping station to maingate UFG.		30					10.00	28.00	New work estimate sanctioned.	
		Total X (c)	0.00	407.99	178.48	41.90	159.65	231.21	72.20			
(d) Fire Fighting Installations and Equipments												
311	N05402	Replacement of portable pumps - 10 nos. for Port Safety & Fire Officer	2005-06	60.00		0.00	0.00	0.10	0.10	0.10	Port Safety & Fire Officer is procuring the pumps directly through Materials Manager. After fresh assessment only 5 Nos. pumps are required for PSFO (Ref. PFS/ME/NW/2017/15/108 dated 31.8.2013)	
312	N17404	Refurbishment of fire fighting system at MOT JD				84.36	84.36	100.00	1010.00	100.00	Tender no.46233.09/2018 awarded. Work is in progress.	
313	N16031	Execution of fire fighting installation work as proposed by the fire sefty auditor for Port Trust Buildings.		50				40.00				
314	N18404	Second Chemical Berth Fire System. Refurbishment						600.00	100.00	487.50	New Work	
		Total X (d)		110.00	0.00	84.36	84.36	1740.10	1110.10	587.60		
X) OIL PIPELINE INSTALLATION												
315	N17001	Construction of rest shelter for shore crew and water supply staff of SCB		5.84				0.24	8.50	0.24	work in progress. Tender No. E.114/2017	
316	N17002	Replacement of old rails and sleepers in MbPT Railway Engrg. Division Part-I,MSM						10.00	0.00	1.00		

Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		Actual Expenditure upto 31st Mar-2019	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mechl. & Elect.	As sanctioned					
317	N13406	Procurement of GROVE make valves of 12" dia. & 16" DIA. Ball valves at MOT ID					8.00			To be reviewed
318	N17406	Installation of actuators on valves at OPL Pir Pau Manifold					25.00	40.00	0.00	New Tender No.MEED.13/2018 uploaded.
319	N17403	Procurement of valves at MOT ID		100.00			0.00	0.00	50.00	To be deleted
320	N17405	Protective cement coating on S-Wrap portion on 36" dia. B1 Line at Land Fall.		65.00	16.67	16.67	0.00	20.00	0.00	
321	N19414	Replacement of 35" PG and BH pipeline portion of 1400mtrs. On the trestle area of jetty No.4							100.00	These pipelines are in operation since 1984 with economic life of 15 years. Bottom portion (5 to 7 o'clock) thickness of these pipelines has been substantially reduce due to splashing of sea water. Incident of oil leakage from these lines has been occurred in recent past. Hence this work has been proposed.
322		Unforeseen events/ procurement etc.						300.00	300.00	
		Total XI		5.84	16.67	0.00	43.24	368.50	451.24	
		XII. MISCELLANEOUS SCHEMES								
		Total XII		0.00	0.00	0.00	0.00	0.00	0.00	
		GRAND TOTAL		19581.49	876.95	3509.48	6000.67	4218.44	4202.99	

Sr. No.	FMS Code	Category of Asset Description of works	Administrative approval obtained in year	Total Estimated Cost		Actual expenditure during 2018-19	Actual Expenditure upto 31st Mar-2019	Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks
				Civil Mechl. & Elect.	As sanctioned						
		SUMMARY									
		I. Land		0.00	0.00	14.71	0.00	0.01	17.00	10.00	
		II. CAPITAL DREDGING		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		III. BUILDINGS, SHEDS, OTHER STRUCTURES									
		(a) Transit sheds		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		(b) Warehouses		0.00	1595.06	123.34	218.24	79.41	53.12	58.00	
		(c) Quarters		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		(d) Other structures		0.00	285.75	18.21	70.51	0.00	0.00	100.00	
		(e) Minor structures		0.00	0.00	0.00	0.00	0.00	12.00	56.75	
		Total III		0.00	1880.81	141.55	288.76	79.41	65.12	214.75	
		IV. WHARVES ROADS AND BOUNDARIES									
		(a) Wharves and pavements		0.00	862.00	11.14	104.39	62.00	24.00	81.00	
		(b) Boundary walls and fences		0.00	437.05	17.88	324.19	34.10	18.10	53.00	
		(c) Roads		0.00	145.00	121.67	361.80	2.00	40.20	20.30	
		(d) Drains and culverts		0.00	125.00	9.63	9.63	23.00	10.10	80.00	
		(e) Bridges		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		Total IV		0.00	1569.05	160.32	800.01	121.10	92.40	234.30	
		V. FLOATING CRAFTS		0.00	120.00	0.00	0.00	0.00	0.00	0.00	
		VI. RAILWAY AND ROLLING STOCK									
		(a) Locomotives		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		(b) Wagons		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		(c) Railway permanent way		0.00	622.00	199.64	0.00	0.30	0.00	0.30	
		(d) Signaling & Interlocking		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		Total VI		0.00	622.00	199.64	0.00	0.30	0.00	0.30	
		VII. DOCKS, SEAWALLS,									
		(a) Dock walls, Piers and jetties		0.00	5075.00	0.00	60.16	2.01	1.00	0.01	
		(b) Dry Docks		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		(c) Slipways		0.00	60.00	0.00	0.00	0.00	0.00	0.00	
		(d) Fenders, Buoys and Moorings		0.00	773.36	0.00	153.85	100.10	80.00	270.10	
		(e) Dock Entrance Gate		0.00	0.00	0.00	0.00	600.00	0.00	0.00	
		(f) Navigational Aids- Structures		0.00	0.00	0.00	582.90	0.00	0.00	0.00	
		(g) Navigational Aids- Equipments		0.00	591.00	0.00	0.00	116.00	66.00	70.00	
		Total VII		0.00	6499.36	0.00	796.91	818.11	147.00	340.11	
		VIII. CRANES AND VEHICLES									
		(a) Mobile Cranes		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		(b) Wharf cranes		0.00	0.00	0.00	0.00	9.00	9.00	0.05	

Sr. No.	FMS Code	Category of Asset Description of work	Administrative approval obtained in year	Total Estimated Cost		As sanctioned	Actual Expenditure		Budget Estimates 2019-20	Revised Estimates 2019-20	Budget Estimates 2020-21	Remarks Refer to Sanction
				Civil Mechl. & Elect.	Probable Cost		during 2018-19	upto 31st Mar-2019				
		(c) Vehicles etc.		0.00	124.66	8.78	0.00	146.86	50.11	0.07		
		Total VIII		0.00	124.66	8.78	0.00	146.86	59.11	0.12		
		IX. PLANT AND MACHINERY		0.00	0.00	0.00	0.00	11.18	0.00	0.00	0.00	
		(a) Workshop Machine Tools		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		(b) Winches, Capstans		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		(c) Pumping Plant		0.00	0.00	0.00	-66.45	0.00	10.00	30.00	0.00	
		(d) Other Machinery		0.00	1504.01	661.00	141.20	513.20	215.00	5.60	0.00	
		(e) Water Coolers		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		(f) Weigh bridges		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		(g) Hospital Equipments		0.00	1243.53	153.27	212.82	265.28	473.34	2.50	0.80	
		Total IX		0.00	2747.54	814.27	287.57	789.66	227.50	37.40		
		X. INSTALLATION FOR WATER,		0.00	1781.00	4.94	129.87	222.30	1149.51	1365.96		
		(a) Electric Supply, Distribution and		0.00	4918.00	0.00	0.00	220.98	910.00	730.00		
		(b) Telephone and Telecommunication		0.00	407.99	178.48	41.90	159.65	72.20	231.21		
		(c) Water Supply, Hydraulic Pressure &		0.00	110.00	0.00	84.36	84.36	1110.10	587.60		
		(d) Fire Fighting Installations and		0.00	7216.99	183.42	256.14	687.29	3241.81	2914.77		
		Total X		0.00	5.84	0.00	16.67	0.00	368.50	451.24		
		XI. OIL PIPELINE INSTALLATION		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		XII. MISCELLANEOUS SCHEMES		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		GRAND TOTAL		0.00			876.95	3509.48	4218.44	4202.99		

EXPENDITURE TO BE MET FROM EMPLOYEE'S WELFARE FUND, 2019-20

(₹ in lakh)

Sr. No.	Description of Work	Actuals 2018-19	Budget Estimate 2019-20	Revised Estimate 2019-20	Budget Estimate 2020-21
1	Payment of claims for salaries, wages etc. preferred after such salaries, wages etc. are transferred to the fund.	2200.45	1700.00	2200.00	600
2	Grant-in-aid to :				
	i) Sports, recreational institutions, clubs etc. connected with the welfare of employees & their families.	152.58	40.00	155.00	155
	ii) Maharashtra Labour Welfare Fund	4.84	5.00	5.00	5.00
3	Grant, Subsidy & other forms of monetary assistance to Co-operative Consumer's Stores & Co-operative Canteens run by employees :				
	i) Consumers' Stores :				
	ii) Subsidy on the basis of turnover etc. to Consumers' Co-operative Societies		1.00	1.00	1.00
	iii) Purchase of additional furniture, equipments etc. for the various Consumers' Co-operative Societies.		0.00	0.00	0.00
4	Subsidy to the Caterer-managed canteens for P. T. employees.		1.00	1.00	1.00
	i) Misc. Expenditure				
5	Scholarships & Prizes to children of P. T. employees : Scholarships, Prizes, Awards, Mementoes to employees on the their superanuation	64.53	70.00	65.00	65.00
6	Expenses on Workers' Education Scheme	0.67	0.20	0.90	0.90
7	Expenses on :				
	i) Hindi Teaching Scheme & Examination Fees	0.00	0.25	0.25	0.25
	ii) Incentive for passing Hindi Typing / Stenography Examinations		0.10	0.10	0.10
8	Miscellaneous welfare activities (including celebration of cleanliness week, Co-operative week, purchase of books for libraries etc.)	0.83	4.00	1.00	1.00
9	Financial Assistance to employees & the members of their families in acute distress.		0.20	0.20	0.20
10	i) Reimbursement to employees of expenses incurred on medical relief, not covered by the Medical Attendance & Treatment Regulations.	2119.74	1800.00	2200.00	2200.00
	ii) Medical expenses for medical treatment given to retired employees & their spouses registered with Medical Department.	706.07	80.00	710.00	710.00
	Carried Over	5249.71	3701.75	5339.45	3739.45

EXPENDITURE TO BE MET FROM EMPLOYEE'S WELFARE FUND, 2019-20

(₹ in lakh)

Sr. No.	Description of Work	Actuals 2018-19	Budget Estimate 2019-20	Revised Estimate 2019-20	Budget Estimate 2020-21
	Brought Over	5249.71	3701.75	5339.45	3739.45
11	Ex-gratia monthly maintenance grant to employees suffering from T.B., Cancer, Paralysis or Leprosy in accordance with the scheme framed in their behalf by the Board & payment of such grant to physically handicapped employees on the same terms & conditions. (TR No.1007of 1972)		0.25	0.25	0.25
12	Rendering immediate financial relief to the families of employees who die or sustain injuries while on duty or while going to or returning from duty.	0.60	1.00	1.00	1.00
13	Any other items of expenditure for the benefit of employees & their families at the discretion of the Chairman :				
	i) Maintenance including colour washing of Welfare Centres & repairs & maintenance of playground, gardens etc. (TR No. 1007 of 1972)		1.00	1.00	1.00
	ii) Treatment at Talegaon T.B. Sanatorium.		1.00	1.00	1.00
	iii) Installation & maintenance of T.V. sets at P.T. Colonies	0.29	0.50	0.50	0.50
	iv) Awards to P.T. employees who undergo sterilisation		0.10	0.10	0.10
	v) Payment of awards from interest on donation received from Shri K. D. Karkare.		0.10	0.10	0.10
	vi) Purchase of various equipments for gymnasium, nursery schools & Welfare Centres & setting up of gymnasium in other MbPT Colonies.		0.10	0.10	0.10
	vii) Reimbursement of tuition fees in respect of sons of MbPT employees studying in the Institute for Deaf & Mute & in schools for children in the need of special care.		0.25	0.25	0.25
	viii) Reimbursement of cost of special equipment for heart surgery on ex-gratia grounds.		0.50	0.50	0.50
	ix) Ex-gratia lumpsum grant to families of employees killed in the performance of their duties.		0.00	0.00	0.00
	x) Contribution to C.C.F. for Holiday Home Charges.	0.00	110.00	110.00	110.00
	xi) Assistance to sports man	0.30	0.30	0.30	0.30
	xii) Expenses on Yoga classes		0.10	0.10	0.10
	xiii) Purchase of chairs for Community Hall & various welfare centres.				
	xiv) Women's Cell MbPT	0.44	0.75	0.75	0.75
	xv) Creation of children's play park at different MbPT residential colonies along with the installation of playground equipments.		0.10	0.10	0.10
		5251.34	3817.90	5455.60	3855.60

Summary of New Minor Works				
				(₹ in Lakh)
Sr. No	Department	Budget Estimates 2019-20	Revised Budget Estimates 2019-20	Budget Estimates 2020-21
1	Docks Department	0.10	0.10	0.90
2	Port Department	18.30	15.30	0.51
3	Civil Engineering Department	0.00	0.00	0.00
4	Mechanical & Electrical Engineering Department	99.32	163.34	82.74
5	Labour Department	0.10	0.55	0.06
6	Medical Department	1.89	0.00	0.00
7	Finance Department	0.10	0.54	0.01
8	Service and O&M Department, Secretary Dept.	0.00	0.00	0.00
9	Planning & Research Department	981.00	1217.50	1316.00
10	Estate Division	1.60	21.60	0.01
11	Material Managers's Division	0.00	0.00	0.00
	Total	1102.41	1418.93	1400.23
Summary of Renewals & Replacement Works				
				(₹ in Lakh)
Sr. No	Department	Budget Estimates 2019-20	Revised Budget Estimates 2019-20	Budget Estimates 2020-21
1	Docks Department	0.00	0.00	0.00
2	Civil Engineering Department	1860.74	2000.00	2000.00
3	Mechanical & Electrical Engineering Department	689.26	652.85	2875.90
4	Planning & Research Department	40.00	50.00	90.00
	Total	2590.00	2702.85	4965.90

Details of the above works are given in the separate booklet of NMW and R & R works.

