

11.1.1
पूर्व तट रेलवे
EAST COAST RAILWAY

2019-20 के लिए परिसंपत्तियों की खरीद, निर्माण और बदलाव
Assets-Acquisition, Construction and Replacement for 2019-20

(Figures in thousand of Rupees) (आंकड़े हजार रु. में)

विवरण	Particulars	पूंजी Capital	पूंजी निधि CF	मूआनि DRF.	विनि DF	संनि SF	रारेसंको RRSK	जोड़ TOTAL
11 नई लाइनें (निर्माण)	New Lines (Construction)	261,10,00	..	..	..	100,00,00	..	361,10,00
15 दोहरी लाइन बिछाना	Doubling	175,00,00	..	..	..	..	..	175,00,00
16 यातायात सुविधाएं - यार्ड के ढांचे में परिवर्तन तथा अन्य कार्य	Traffic Facilities-Yard Remodelling & Others	41,65,50	..	1,60,02	76,98	..	2,10,01	46,12,51
17 संगणकीकरण	Computerisation	1,51,00	..	7,50,00	54,01	..	..	9,55,01
21 चल स्टॉक	Rolling Stock	13,28,56	..	..	..	..	18,61,68	31,90,24
22 पट्टागत परिसंपत्तियां - पूंजी भाग का भुगतान	Leased Assets - Payment of Capital Component	478,75,55	190,04,45	..	..	..	..	668,80,00
29 सड़क संरक्षा कार्य - समपार	Road Safety Works-Level Crossings.	..	..	..	..	..	34,19,55	34,19,55
30 सड़क संरक्षा कार्य -ऊपरी/निचले सड़क पुल	Road Safety Works-Road Over/Under Bridges.	..	..	..	..	..	224,68,76	224,68,76
31 रेलपथ नवीकरण	Track Renewals	..	..	..	..	..	688,87,50	688,87,50
32 पुल संबंधी कार्य	Bridge Works	..	..	..	..	..	39,22,43	39,22,43
33 सिगनल और दूरसंचार संबंधी कार्य	Signalling and Telecommunication	10,00,00	..	..	..	..	93,70,16	103,70,16
36 बिजली संबंधी अन्य कार्य - कर्षण वितरण के अतिरिक्त	Other Electrical Works excl TRD	4,01,11	..	6,29,83	6,00,11	..	7,26,54	23,57,59
37 कर्षण वितरण संबंधी कार्य	Traction Distribution Works	1,10,00	..	..	..	..	19,76,58	20,86,58
41 मशीनरी और संयंत्र	Machinery & Plant	7,55,93	..	3,64,76	99,00	..	10,19,92	22,39,61
42 कारखाने - उत्पादन इकाइयों सहित	Workshops including Production Units	153,57,45	..	1,00,00	1,00,00	..	42,61,16	198,18,61
51 कर्मचारियों के लिए क्वार्टर	Staff Quarters	13,69,00	..	8,03,00	..	..	..	21,72,00
52 कर्मचारियों के लिए सुविधाएं	Amenities for Staff	5,00,00	..	2,51,00	2,52,03	..	..	10,03,03
53 यात्री सुविधाएं	Passenger Amenities	41,74,00	..	12,50,00	22,50,00	..	100,00,00	176,74,00
64 अन्य विनिर्दिष्ट कार्य	Other Specified Works	2,36,02	..	1,64,01	13,44,06	..	4,15,00	21,59,09
65 प्रशिक्षण/मानव संसाधन विकास	Training/HRD	..	..	..	1,10,00	..	1,50,00	2,60,00
71 भंडार उचंचत	Stores Suspense	1041,77,90	..	..	..	..	..	1041,77,90
72 निर्माण उचंचत	Manufacture Suspense	265,66,29	..	..	..	..	..	265,66,29
73 विविध अग्रिम	Miscellaneous Advances	..	..	..	..	..	..	..
कुल योग	Total Gross	2517,78,31	190,04,45	44,72,62	48,86,19	100,00,00	286,89,29	4188,30,86
जमा या वसूलियां	Credits or Recoveries							
(क) विनिर्मुक्त सामग्रियों के लिए	(a) For Released Materials	..	..	..	..	..	153,43,00	153,43,00
(ख) अन्य जमा	(b) Other Credits	1,59,00	..	..	1,00	..	..	1,60,00
(ग) भंडार उचंचत	(c) Stores Suspense	1059,53,89	..	..	..	..	..	1059,53,89
(घ) निर्माण उचंचत	(d) Manufacture Suspense	259,79,56	..	..	..	..	..	259,79,56
(ङ) विविध अग्रिम	(e) Miscellaneous Advances	..	..	..	..	..	..	..
कुल जमा या वसूलियां	Total - Credits or Recoveries	1320,92,45	..	..	1,00	..	153,43,00	1474,36,45
योजना परिव्यय (शुद्ध)	Plan Outlay (Net)	1196,85,86	190,04,45	44,72,62	48,85,19	100,00,00	133,46,29	2713,94,41

**11.1.1
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)**

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
NEW LINES (CONSTRUCTION)						
A - Works in Progress						
1	Khurda Road-Bolangir (289 km)	Cap.	2354,89,00	783,34,60	95,59,21	100,00,00
		S.Fund	120,00,00	56,32,38	76,70,92	50,00,00
		Deposit	1236,77,08	..	..	200,00,00
		EBR(IF)	100,00,00	..	4,09,24	..
2	Angul-Sukinda Road (98.7 km)	Cap.	61,00,00	20,87,71	..	..
		Deposit	250,00,00	..	..	250,00,00
		Dep(RVN)	152,50,00	113,56,00	..	..
3	Haridaspur-Paradeep (82 km)	Cap.	94,32,81	21,90,07	..	..
		Deposit	400,00,00	..	..	400,00,00
		Dep(RVN)	436,77,00	266,35,00	..	..
4	Talcher-Bimlagarh (154 km)	Cap.	1928,07,00	727,52,44	83,23,00	100,00,00
		S.Fund	150,00,00	68,56,03	50,40,00	50,00,00
		EBR(IF)	10,00,00	..	12,43,92	..
5#	Jeypore - Malkangiri (130 km)	Cap.	2323,64,00	..	10,00,00	50,00,00
		S.Fund	1,00	..	..	..
		Deposit	638,50,00	..	..	20,00,00
		EBR(IF)	25,00,00	..	..	..
6	Jeypore - Navarangpur (38 km)	Cap.	727,90,92	..	50,00	10,00,00
		Deposit	20,00,00	..	..	..
		EBR(IF)	25,00,00	..	5,00,00	..
		EBR(P)	242,50,00	..	75,00,00	..
7#	Naupada-Gunupur - New broad gauge line upto Theruvali (79.15 km)	Cap.	935,72,00	..	1,00,00	10,00
8	Talcher-Angul - New line with Y-connection at Talcher (14.475 km) (umbrella work PB#23/2018-19/NR)	Cap.	278,96,00	..	..	1,00,00
9	Estimated investment through EBR (Partnership) (for Jharsuguda-Barapalli)	EBR(P)	1400,00,00	..	..	1400,00,00
	TOTAL-WORKS IN PROGRESS	Cap.	..	..	..	261,10,00
		S.Fund	..	..	..	100,00,00
		Deposit	..	..	..	870,00,00
		EBR(P)	..	..	..	1400,00,00
	TOTAL-New Lines (Construction)	Cap.	..	..	..	261,10,00
		S.Fund	..	..	..	100,00,00
		Deposit	..	..	..	870,00,00
		EBR(P)	..	..	..	1400,00,00
DOUBLING						
A - Works in Progress						
10	Khurda-Barang - 3rd line (35 km)	Cap.	20,00,00	12,06,00	1,00,00	..
		Dep(RVN)	277,81,80	277,24,00	..	..
		EBR(IF)	9,00,00	15,68,00	24,88,00	8,00,00
11	Rajatgarh-Barang (20 km)	Cap.	1,00,00	..	..	..
		Dep(RVN)	306,99,69	305,73,00	..	..
		EBR(IF)	25,00,00	30,03,00	5,64,00	2,00,00

11.1.2
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
DOUBLING						
12	Jharsuguda-Rengali (25.6 km)	Cap.	201,00,43	207,45,63	..	..
		EBR(IF)	16,61,65	9,82,44	6,50,00	2,05,00
13	Vizianagaram-Kottavalasa - 3rd line (34.7 km)	Cap.	284,87,34	238,08,38	-17,35	..
		EBR(IF)	3,50,00	11,68,23	4,50,00	5,00
14	Sambalpur-Titlagarh (182 km)	Cap.	149,38,41	314,78,00	59,05,32	50,00,00
		C.Fund	474,25,00	..	..	..
		S.Fund	200,00,00	..	..	..
		Dep(RVN)	142,45,59	26,34,00	..	..
		EBR(IF)	300,00,00	..	..	..
		EBR(IRFC)	85,00,00	..	230,00,00	120,00,00
15	Brundamal - Jharsuguda - Fly-over connection for joining down line (6.6 km)	Cap.	94,33,23	61,86	1,50,00	..
		EBR(IF)	90,26,00	1,29,93	5,00,00	6,00,00
16	Banspani-Daitari-Tomka-Jakhpura (180 km)	Cap.	157,92,00	..	..	..
		Dep(RVN)	376,53,00	376,53,00	..	..
		EBR(IRFC)	408,00,00	110,30,00	85,00,00	85,00,00
17	Delang-Puri (28.7 km)	Cap.	234,71,81	125,80,21	..	..
		EBR(IF)	30,00,00	82,00	4,00,00	20,00
18	Sambalpur-Talcher (174.11 km)	Cap.	1579,27,21	97,31,20	5,00,00	20,00,00
		EBR(IF)	83,36,00	507,54,44	200,00,00	229,00,00
19	Simhachalam North-Gopalapatnam - Doubling of bypass line (2.07 km)	Cap.	23,33,40	18,84,12	..	..
		Deposit	60,00	..	..	..
		EBR(IF)	2,00,00	..	1,00,00	2,00
20	Kirandul-Jagdapur (150 km)	Deposit	300,00,00	..	..	128,50,00
		EBR(P)	1160,83,61	406,90,01	..	..
21	Bhadrak-Nergundi - 3rd line (80 km)	Cap.	843,04,00	3,41,98	1,00,00	15,00,00
		EBR(IF)	3,38,42	57,17,55	50,00,00	71,00,00
		EBR(P)	120,00,00	..	..	..
22	Jagdapur-Koraput (110.22 km)	Cap.	55,74,09	..	2,00,00	10,00,00
		EBR(IF)	1547,38,30	55,43,39	105,00,00	100,00,00
		EBR(P)	257,25,00	..	..	..
23	Vizianagaram-Sambalpur(Titlagarh) - 3rd line (264.60 km)	Cap.	25,00,00	..	..	..
		EBR(IF)	2550,00,00	113,58,00	306,16,00	350,00,00
24	Jarapaada-Budhapank with flyover at Talcher Road - 3rd & 4th line (47.44 km)	Cap.	20,00,00	12,07,26	8,00,00	30,00,00
		EBR(IF)	810,01,85	54,42,24	80,00,00	89,86,87
25	Budhapank-Salegaon via Rajatgarh - 3rd & 4th line (85.85 km)	Cap.	20,00,00	15,41,03	16,00,00	30,00,00
		EBR(IF)	1172,91,61	299,20,29	183,14,11	180,00,00
26#	Bhadrak-Vizianagaram - 3rd line in balance section (525 km)	Cap.	10,00,00	1,27,00	..	..
		EBR(IF)	5250,00,00	47,00	..	1

11.1.3
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
DOUBLING						
27	Kottavalasa-Koraput (189.278 km)	Cap.	50,00,00	..	50,00	10,00,00
		EBR(IF)	2499,71,10	100,85,07	171,00,00	125,00,00
		EBR(P)	833,23,67	..	..	..
28	Koraput-Singapur Road (164.56 km)	Cap.	14,00,00	..	1,00,00	5,00,00
		EBR(IF)	2361,74,37	94,23,28	102,00,00	200,00,00
		EBR(P)	787,24,67	..	..	..
29	Khurda Road, Vizianagaram(Argul-Haripurgram) - Bypass (PH 1.616 km)	Cap.	1,00,00	72,86	4,50,00	5,00,00
		EBR(IF)	25,22,00	6,70,24	1,50,00	2,00,00
	TOTAL-WORKS IN PROGRESS	Cap.	..	..	..	175,00,00
		Deposit	..	..	..	128,50,00
		EBR(IF)	..	..	..	1365,18,88
		EBR(IRFC)	..	..	..	205,00,00
	TOTAL-Doubling	Cap.	..	..	..	175,00,00
		Deposit	..	..	..	128,50,00
		EBR(IF)	..	..	..	1365,18,88
		EBR(IRFC)	..	..	..	205,00,00
TRAFFIC FACILITIES-YARD REMODELLING & OTHERS						
A - Works in Progress						
30	Khurda Road - Yard remodelling	Cap.	24,97,08	24,60,28	..	11,00
31	Manjuri Road-Baitarani Road - Addl. loop	DRF	34,05	11,47	..	1,58,02
		DF(3)	5,49,63	4,87,28	..	..
32	Palasa - Augmentation of non-standard loops to standard between R/1 & R/8	Cap.	8,36,00	8,08,40	..	1
33	Bhadrak - Augmentation of non-standard lines to standard lines	Cap.	5,93,93	5,84,67	..	40,00
34	Mandir Hassaud - Electrification incl. yard	Cap.	2,72,00	1,15,00	..	1
		C.Fund	20,00	..	..	..
35	Naranpur - Loading / unloading surface, circulating area with approach road by side of R/3	DF(3)	3,74,50	3,50,01	..	1
36	Porjanpur - Development of loading /unloading surface, circulating area & approach road with concrete pavement by side of R/3	DF(3)	5,52,50	5,30,39	..	1
37	Sukhinda Road-Jajpur Keonjhar Road - Line bypassing Jakhapura	Cap.	53,42,35	57,46,97	4,00	1,00
38	Simhachalam North & Gopalapatnam - Yard remodelling for removal of diamond crossings	DF(3)	14,40,50	10,98,02	..	..
		RRSK	2,72,55	1,34,85	..	5,00
39	Jajpur Keonjhar Road - Extension of ore siding-2 to develop as full length loading siding with concrete rail level platform & approach road	Cap.	4,99,97	3,79,03	18,00	1
40	Mancheswar- Development of goods shed with infrastructure & lighting facility	DF(3)	5,18,70	4,24,56	..	1

11.1.4
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
TRAFFIC FACILITIES-YARD REMODELLING & OTHERS						
41	Nergundi - Augmentation of R/6 & R/7 with common loop facility and extension of platform & pathway at Cttack end	DF(3)	12,30,63	7,67,08	..	..
		RRSK	3,22,48	1,25,20	..	1,00,00
42	Chhatrapur - Electrification of Indian Rare Earth Ltd siding (15 tkm)	Cap.	5,21,06	4,22,48	..	5,00
43	Kaniha - Electrification of National Thermal Power Corporation siding	Cap.	27,88,22	22,32,55	5,00,00	2,50,00
44	Puri - 2nd shunting neck	DF(3)	4,01,30	23,30	..	..
		RRSK	3,79,55	..	..	10,00
45	Lanjigarh Road - Add loop line with common loop facility	Cap.	5,13,50	1,65,32	1,50,00	50,00
46	Sigdam - Conversion of line No.1 to longer loop	Cap.	9,38,00	7,99,24	..	1,50
47	Hindol Road - Long haul loop on R1	Cap.	8,55,00	2,71,89	..	1,00
48	Paradeep - Long haul loop towards Cuttack end near coaching yard at new passenger terminal	Cap.	8,94,06	2,82,87	60,00	67,38
49	Gangadharpur - Long haul loop on R1	Cap.	4,80,21	50,11	17,00	21,44
50	Talcher - Block cabin & signaling arrangement	Cap.	6,47,24	79,83	..	4,00
51	Gumada - Conversion of L4 as longer loop line with common loop status for python trains	Cap.	5,65,79	6,24,90	..	5,00
52	Chipurupalli - Conversion of L4 into longer loop with common loop status for python trains	Cap.	6,12,00	6,51,17	..	10,00
53	Ganjam - Long haul loop on down side	Cap.	6,26,46	82,94	16,49	22,00
54	Naorla Road-Lanjigarh Road & Lanjigarh Road-Bhawanipatna - Intermediate block hut to avail longer loop	Cap.	5,75,00	2,47,14	1,50,00	1,00
		EBR(IF)	1,00,00	1,05,11	..	..
55	Puri - Addl. train handling facilities	Cap.	14,53,83	10,68,36	..	1
56	GPT-Duvvada - Automatic signaling	Cap.	7,39,93	4,50,83	1,00,00	1,00
		EBR(IF)	1,00,00	1,48,03	..	..
57	Duvvada - Shifting of point No.117 towards Thadi end	Cap.	2,63,29	2,39,13	..	7,15
58	Puri - Extn of shorter lines (L/7 to L/11) to longer lines incl. the 2nd shunting neck with connectivity.	Cap.	16,97,08	7,08,00	6,00,00	2,00,00
		EBR(IF)	5,00,00	2,02,29	..	2,97,71
59	Handapa - Longer loop for long haul train operation	Cap.	3,47,69	53,00	56,58	50,00
		EBR(IF)	1,00,00	53,00	..	47,00
60	Khurda Road - New goods terminal	Cap.	6,44,55	42,42	66,56	1,50,00
61	Vizianagaram - Singapur Road - IB signals (5 locations)	Cap.	12,68,82	4,89,81	7,00,00	1,00,00
		EBR(IF)	1,00	..	..	1,00
62	Vizianagaram - Palasa - IB signals (2 locations)	Cap.	4,81,80	62,43	31,40	60,00
63	Bhusandpur - Kaluparaghat - Intermediate block signals	Cap.	2,77,02	97,58	59,81	1,30,00
64	Titlagarh - Kesinga - Intermediate block signal	Cap.	2,91,53	77,92	44,00	1,50,00
65	Ambodala - Lanjigarh Road - Intermediate block signal	Cap.	2,85,24	66,21	63,47	1,50,00

11.1.5
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Alloca- tion	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018- 19	Outlay Proposed for 2019-20
TRAFFIC FACILITIES-YARD REMODELLING & OTHERS						
66	Surla Road - Ichchhapuram - Intermediate block signal	Cap.	2,73,55	86,16	71,07	75,00
67	Jagannathpur - 2nd goods terminal	Cap. EBR(IF)	10,36,48 1,00	3,13,94 ..	2,50,00 ..	50,00 1,00
68	Muniguda - Doikallu - Intermediate block signal	Cap.	2,81,17	58,31	59,01	75,00
69	Rayagada - Isolation for simultaneous reception/dispatch of goods trains in goods yard	Cap.	3,16,51	85,90	47,78	50,00
70	Junagarh Road - Addl. loop	Cap.	7,87,00	1,65,45	1,50,00	50,00
71	Cuttack - Yard remodelling for grade separation for simultaneous reception and dispatch facility at Howrah end	Cap.	7,52,00	8,53,34	24,28	25,00
72	Waltair Division - Development of concrete circulating area & drainage system with illumination (9 stations), illumination at Bade Arapur & pollution control measures at Rayagada & Koraput	Cap.	35,25,66	..	1,80,00	1,00,00
73	Gopalapatnam-Vizianagaram - Provision of auto signalling incl. Simhachalam bypass line	Cap.	43,11,17	..	..	6,00,00
74	Sompeta-Baruva-Mandasa Road - Provision of intermediate block signalling	Cap.	6,80,58	75,56	80,00	1,50,00
75	Maneswar - Provision of longer loop for long haul train operation	Cap.	6,58,14	..	..	1,00,00
76	Bagbahra - Provision of longer loop for long haul train operation	Cap.	7,13,47	..	..	50,00
77	Muribahal - Provision of longer loop for long haul train operation	Cap.	9,91,56	..	..	50,00
78	Khurda Road-Palasa - Increase in CSL of loop lines (7 stations)	Cap.	7,27,48	4,98	69,62	35,00
79	Talcher-Bhadrak - Increase in CSL of loop lines (8 stations)	Cap.	14,19,05	1,50	78,85	60,00
80	Nallimarla - Modification of yard	Cap.	7,34,15	11,01	..	2,00,00
81	East Coast Railway - New works for provision of crossing stations, IBS, automatic block signalling, connectivity from coaching complex to station, addl loop and extension of loop	Cap.	215,00,00	..	..	5,00,00
82	Estimated investment through EBR(Partnership) for private freight terminals	EBR(P)	100,00,00	..	100,00,00	40,00,00
83	Works costing below Rs.2.5 crore each	Cap. DRF DF(3) RRSK	.. .. .. ..	.. .. .. ..	.. .. .. ..	5,00,00 2,00 76,95 95,01
TOTAL-WORKS IN PROGRESS		Cap. DRF DF(3) RRSK EBR(IF) EBR(P)	.. .. .. .. .. ..	.. .. .. .. .. ..	.. .. .. .. .. ..	41,58,51 1,60,02 76,98 2,10,01 3,46,71 40,00,00
B - New Works						
84	Lumpsum Provision For New Works	Cap.	..	..	..	6,99
TOTAL-NEW WORKS		Cap.	..	..	..	6,99

11.1.6
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
TOTAL-Traffic Facilities-Yard Remodelling & Others		Cap.	..	..	..	41,65,50
		DRF	..	..	..	1,60,02
		DF(3)	..	..	..	76,98
		RRSK	..	..	..	2,10,01
		EBR(IF)	..	..	..	3,46,71
		EBR(P)	..	..	..	40,00,00
COMPUTERISATION						
A - Works in Progress						
85	East Coast Railway - Extension of unreserved ticketing system to E-category stations	DF(1)	14,39,42	7,73,33	..	1
86	East Coast Railway - Extension of automatic ticket vending machines	Cap.	7,40,00	3,29,35	80,00	1,50,00
87	Khurda & Sambalpur Divn. - Repl. of datacom equipment of PRS & UTS networks & back up power supply & datacom equipment to PERS & UTS on Waltair Divn	DRF	4,06,00	36,13	1,80,00	1,50,00
		DF(1)	1,09,00	42,10	..	50,00
88	Replacement of various peripheral equipment for PRS/UTS (PB#229/2018-19/NR)	DRF	3,67,30	..	5,99	2,00,00
89	Works costing below Rs.2.5 crore each	DRF	..	..	..	3,00,00
		DF(1)	..	..	..	1,00
TOTAL-WORKS IN PROGRESS		Cap.	..	..	..	1,50,00
		DRF	..	..	..	6,50,00
		DF(1)	..	..	..	51,01
B - New Works						
90	Lumpsum Provision For New Works	Cap.	..	..	..	1,00
		DRF	..	..	..	1,00,00
		DF(1)	..	..	..	2,00
		DF(3)	..	..	..	1,00
TOTAL-NEW WORKS		Cap.	..	..	..	1,00
		DRF	..	..	..	1,00,00
		DF(1)	..	..	..	2,00
		DF(3)	..	..	..	1,00
TOTAL-Computerisation		Cap.	..	..	..	1,51,00
		DRF	..	..	..	7,50,00
		DF(1)	..	..	..	53,01
		DF(3)	..	..	..	1,00
LEASED ASSETS - PAYMENT OF CAPITAL COMPONENT						
A - Works in Progress						
91	Leased Assets - Payment of Capital component of lease charges to Indian Railway Finance Corporation	Cap.	478,75,55	738,97,00	583,07,00	478,75,55
		C.Fund	190,04,45	178,61,00	..	190,04,45
TOTAL-WORKS IN PROGRESS		Cap.	..	..	..	478,75,55
		C.Fund	..	..	..	190,04,45
TOTAL-Leased Assets - Payment of Capital Component		Cap.	..	..	..	478,75,55
		C.Fund	..	..	..	190,04,45
ROAD SAFETY WORKS-LEVEL CROSSINGS.						
A - Works in Progress						
92	East Coast Railway - Manning of unmanned level crossings (140 Nos)	S.Fund	28,00,00	11,25,63	..	..
		RRSK	14,76,49	2,02,13	1,57,58	13,00

11.1.7
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
ROAD SAFETY WORKS-LEVEL CROSSINGS.						
93	East Coast Railway - Manning of unmanned level crossing gates (36 Nos)	S.Fund	7,80,00	7,73,82	..	..
		RRSK	10,00	1,59,58	1,72,79	91,00
94	Khurda Road Division - Interlocking of manned level crossing gates (21 Nos)	S.Fund	10,50,00	4,17,85	..	..
		RRSK	3,89,03	1,12,13	35,00	1,00,00
95	Khurda Road Division - Interlocking of manned level crossing gates (tvu more than 20000 (10 Nos)	S.Fund	9,44,67	2,66,96	..	..
		RRSK	6,34,67	90,00	75,00	3,00,00
96	Khurda Road Division - Interlocking of level crossing gates within station limits (7 Nos)	S.Fund	5,44,85	1,13,31	..	..
		RRSK	4,94,85	83,45	1,00,00	1,50,00
97	Sambalpur Division - Approach warning system actuated by train at mid-section interlocked level crossing gates (20 Nos)	S.Fund	4,00,00	1,75,06	..	..
		RRSK	2,20,00	..	2,00,00	1,25,00
98	Khurda Road Division - Integrated power supply at mid section interlocked level crossing gates (41 Nos)	S.Fund	6,15,00	4,58,39	..	..
		RRSK	2,17,03	78,63	28,81	50,00
99	Waltair Division - Interlocking of manned level crossing gates outside station limits (13 Nos)	S.Fund	8,69,61	39,63	..	..
		RRSK	7,19,61	5,97,47	2,00,00	50,00
100	Waltair Division - Integrated power supply system at interlocked level crossing gates (36 Nos)	S.Fund	5,40,00	4,33,43	..	..
		RRSK	1,88,38	55,80	1,00,00	1,37,71
101	Sambalpur Division - Interlocking of mid section manned level crossing gates (15 Nos) and manning & interlocking of unmanned gates within station (8 Nos)	S.Fund	14,95,08	1,35,11	..	..
		RRSK	14,45,08	6,89,62	2,82,00	1,50,00
102	Waltair division- Manning of unmanned level crossings (10 Nos)	S.Fund	4,51,25	87,30	..	..
		RRSK	2,04,53	1,93,52	1,21,73	86,50
103	Khurda Road Division - Remote terminal unit at interlocked level crossing gates (55 Nos)	S.Fund	2,99,36	6,70	..	..
		RRSK	2,98,36	18,92	25,00	1,00
104	Khurda Road Division - Interlocking of level crossing gates outside station limits (13 Nos)	S.Fund	8,69,61	1,15,23	..	..
		RRSK	8,19,61	3,29,34	1,56,00	1,00,00
105	Sambalpur - Angul - Diversion of road between various unmanned level crossings	S.Fund	5,37,29	71,50	..	..
		RRSK	4,37,29	57,16	2,94,17	1,50,00
106	Khurda Road - Provision for approach warning system and voice logger at level crossings	S.Fund	4,06,90	..	..	..
		RRSK	4,06,89	1,56,64	90,98	90,00
107	Khurda Road - Repl of level crossing gates by electrically operated lifting barrier	RRSK	3,75,17	58,23	15,00	50,00
108	Sambalpur - Manning of unmanned level crossings (39 Nos)	S.Fund	20,26,00	2,73,01	..	..
		RRSK	17,76,00	7,22,47	1,69,50	4,00,00

11.1.8
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
ROAD SAFETY WORKS-LEVEL CROSSINGS.						
109	Visakhapatnam - Manning of unmanned level crossings (15 Nos)	S.Fund	6,78,18	88,51	..	..
		RRSK	5,19,18	2,10,43	2,14,70	1,46,10
110	Khurda Road Division - Interlocking of manned mid-section level crossing gates (10 Nos)	RRSK	8,65,21	..	4,00,00	6,00,00
111	Waltair Division - Interlocking of level crossing gates (10 Nos)	RRSK	8,39,29	..	5,00,00	2,00,00
112	Works costing below Rs.2.5 crore each	RRSK	..	..	..	3,29,24
	TOTAL-WORKS IN PROGRESS	RRSK	..	..	..	33,19,55
	B - New Works					
113	Lumpsum Provision For New Works	RRSK	..	..	..	1,00,00
	TOTAL-NEW WORKS	RRSK	..	..	..	1,00,00
	TOTAL-Road Safety Works-Level Crossings.	RRSK	..	..	..	34,19,55
ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.						
A - Works in Progress						
114	Titlagarh-Mooribhal - Road over bridge in lieu of level crossing No.RV-159 at km 201/14	S.Fund	1,75,04	77,03	..	..
		RRSK	3,85,31	..	21,05,00	6,00,00
		EBR(Dep)	12,54,70			
115	Berhampur-Gopalpur Road - Road over bridge in lieu of level crossing No 306	S.Fund	6,46,85	9,46,05	..	..
		RRSK	17,12,84	9,01,00	5,05,00	6,00,00
		EBR(Dep)	41,46,00			
116	Gumada-Parthipuram - Road over bridge in lieu of level crossing No RV/281	S.Fund	6,79,00	5,32,63	..	..
		RRSK	10,00	..	2,00,00	5,00,00
		EBR(Dep)	12,38,00			
117	Palasa-Pundi - Road over bridge in lieu of level crossing No.ML/373 (Srikakulam District)	S.Fund	4,07,18	2,07,18	..	..
		RRSK	9,15,82	..	..	3,00,00
		EBR(Dep)	16,86,00			
118	Ponduru-Sigdam - Road over bridge in lieu of level crossing No.ML/438	S.Fund	4,28,69	2,28,69	..	..
		RRSK	8,88,91	..	..	2,00,00
		EBR(Dep)	17,27,60			
119	Man Gobindpur - Road over bridge in lieu of level crossing No.16	S.Fund	5,17,57	4,81,72	1,93,61	..
		RRSK	11,07,67	8,01,91	55,00	55,00
		EBR(Dep)	16,25,24			
120	Dhenkanal-Sadasibpur - Road over bridge in lieu of level crossing No.CT/41	S.Fund	4,13,48	4,10,48	..	..
		RRSK	11,03,68	4,64,00	..	55,00
		EBR(Dep)	16,12,16			
121	Budhapank-Talcher - Road over bridge in lieu of level crossing No.CT/81	S.Fund	6,30,98	4,30,98	..	..
		RRSK	12,92,82	5,03,52	5,00,00	25,00
		EBR(Dep)	21,01,00			

11.1.9
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.						
122	Bhubaneswar-Retang - Road over bridge in lieu of level crossing No ML/190	S.Fund	6,35,99	8,35,49	..	..
		RRSK	8,54,83	6,70,07	5,10	7,00
		EBR(Dep)	29,60,44			
123	Gangadharpur-Balugaon - Road over bridge in lieu of level crossing No ML/254	S.Fund	12,01,84	13,93,15	..	..
		RRSK	5,17,03	3,02,10	35,00	15,00
		EBR(Dep)	28,18,81			
124	Mancheswar-Bhubaneswar - Road over bridge in lieu of level crossing No ML/186	S.Fund	42,71	32,05	..	..
		RRSK	21,80,85	31	1,05,00	4,20,00
		EBR(Dep)	25,03,56			
125	Mancheswar-Bhubaneswar - Road over bridge (4-lane) in lieu of level crossing No ML/188	S.Fund	5,55,19	7,52,26	..	..
		RRSK	9,17,05	5,73,50	5,00	5,00
		EBR(Dep)	20,56,19			
126	Jagannathpur-Berhampur - Road over bridge in lieu of level crossing No ML/309	S.Fund	7,16,95	13,14,32	..	..
		RRSK	8,49,98	2,96,92	5,50	6,00,00
		EBR(Dep)	23,96,71			
127	Brahampur-Golanthra - Road over bridge in lieu of level crossing No ML/312	S.Fund	11,19,74	11,16,46	..	..
		RRSK	5,08,88	..	8,96,57	5,00
		EBR(Dep)	22,92,83			
128	Komatipalli-Gajapathinagaram - Road over bridge in lieu of level crossing No.RV-324	S.Fund	6,48,86	6,02,67	..	..
		RRSK	3,77,04	98,34	5,44	1,00
		EBR(Dep)	29,49,88			
129	Sambalpur-Angul - Road under bridge in lieu of level crossings (9 Nos)	S.Fund	2,73,05	1,49,04	..	..
		RRSK	13,74,41	1,83,20	4,00,00	10,00
130	Palasa-Pundi & Pundi-Naupada - Limited height subways in lieu of level crossings (3 Nos)	S.Fund	1,47,12	49,04	..	..
		RRSK	6,45,04	86,60	26,59	1
131	Palasa-Pundi & Pundi-Naupada - Limited height subways in lieu of level crossing Nos.379, 382 & 383	S.Fund	2,43,35	2,68,63	56,39	..
		RRSK	5,02,28	1,21,21	74,73	1
132	Kotabommali-Tilaru, Palasa-Pundi & Kotabommali Yard - Limited height subways in lieu of level crossings (3 Nos)	S.Fund	1,48,89	1,46,44	..	..
		RRSK	5,08,60	1,10,31	1,30,08	1
133	Naraj Marthapur-Barang - Limited height subway in lieu of level crossing Nos.JB-17 & JB-18 and Sarkantara-Retang - level crossing No.191	S.Fund	4,67,06	3,84,66	..	..
		RRSK	2,34,90	45,01	44,09	5,00
134	Jharsuguda-Titlagarh - Extension of limited height subways (7 Nos)	S.Fund	1,81,77	1,85,18	..	..
		RRSK	3,23,47	1,22	45,00	10,00

11.1.10
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.						
135	Jharsuguda-Bargarh Road - Limited height subways in lieu of level crossings (5 Nos)	S.Fund	3,09,48	3,14,55	..	..
		RRSK	11,16,91	3,37,53	2,50,20	2,40,00
136	Kantakapalli-Kothavalasa- subways in lieu of Manned level crossing No. ML-479 & Kothavalasa - Pendurti- Manned level crossing No. ML-484 (2 Nos)	S.Fund	3,75,25	2,70,65	..	..
		RRSK	3,11,15	3,39,51	32,31	1
137	Bargarh Road-Titlagarh- subways in lieu of level crossing No. 76, 84, 91, 92, 97, 105, 118 & 124 (8 Nos)	S.Fund	4,89,92	3,91,53	..	..
		RRSK	13,33,51	3,75,68	3,22,70	3,00,00
138	Kotavalsa-Kirandul- subways in lieu of level crossing No. 100 & 102 (2 Nos)	S.Fund	83,60	51,24	..	..
		RRSK	1,91,63	1,49,60	76,29	1
139	Kotavalsa-Kirandul- subways in lieu of level crossing No. 98,101 & 104 (3 Nos)	S.Fund	1,53,10	91,99	..	..
		RRSK	2,78,12	2,60,86	64,27	70,00
140	Korukonda-Alamanda - Limited height subways in lieu of closings of level crossing No.ML-471	S.Fund	1,57,67	54,99	..	..
		RRSK	2,97,32	2,26,00	23,26	4,56,98
141	W+altair Marshallin yard- Road over bridge in lieu of level crossing No. SP-5	S.Fund	99,70	3,42	..	..
		RRSK	15,32,98	3,34,22	4,56,77	2,05,00
		EBR(Dep)	21,02,68			
142	Raipur-Viziangarm- subways in lieu of level crossing No. 261, 262,272 & 273 (4 Nos.)	S.Fund	4,67,59	1,96,36	..	..
		RRSK	5,45,48	4,15,97	1,53,17	1
143	Raipur-Viziangarm- subways in lieu of level crossing No.253, 255 & 256 (3 Nos)	S.Fund	4,14,24	2,06,60	..	..
		RRSK	3,29,62	2,92,88	84,36	1
144	Ladda-Jimidipeta & Bobbili-Donkinavalasa -Subways in lieu of level crossing No.RV-257 & RV-310 respectively (2 Nos.)	S.Fund	2,50,00	1,52,59	..	..
		RRSK	5,82,19	1,54,34	1,69,72	1
145	Handapa-Dungripali & Boinda-Jarapada- Subways in lieu of level crossing No.ST-70, ST-71 & ST-82 respectively (3 Nos.)	RRSK	4,61,43	1,63,54	2,50,00	2,50,00
146	Lakholi-Titlagarh- Subways in lieu of level crossing No. RV-50, RV-51, RV-96, RV-121 & RV-155 (5 Nos.)	RRSK	8,44,11	3,27,91	1,76,01	4,00,00
147	Kotavalsa-Kirandul - Subways in lieu of level crossing No. KK-21, KK-27 & KK-28 (3 Nos.)	S.Fund	1,72,22	72,24	..	..
		RRSK	4,42,22	2,54,10	30,00	1
148	Lakholi-Titlagarh- Subways in lieu of level crossing No. RV-37, RV-110, RV-120 & RV-156 (4 Nos.)	S.Fund	20,00	..	..	..
		RRSK	6,49,91	1,76,05	2,81,40	5,00,00
149	Nellimarla-Vizianagaram & Srikakulam Road yard- Subways in lieu of level crossing No.ML-462 & 427 respectively (2 Nos.)	S.Fund	63,50	..	..	..
		RRSK	6,10,07	3,28,96	1,53,69	1

11.1.11
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.						
150	Cuttack-Kandarpur- Road over bridge in lieu of level crossing No. CP-2	S.Fund	5,00	58	..	..
		RRSK	19,32,20	22,24	7,02,43	52,00
		EBR(Dep)	20,56,50			
151	Jharsuguda-Brundamal - Road over bridge (1 No.) in lieu of level crossing No. JT-1 & JT-2 at Sarbahal	S.Fund	5,00	1,91	..	..
		RRSK	16,55,04	..	3,00,00	5,00,00
		EBR(Dep)	19,60,04			
152	Sambalpur-Hirakud- Road over bridge in lieu of level crossing No. JT-26	S.Fund	5,00	..	..	..
		RRSK	10,92,00	..	3,00,00	5,00,00
		EBR(Dep)	10,97,00			
153	Tapang-Palasa- Road over bridge in lieu of level crossing No. 219	S.Fund	5,00	..	..	..
		RRSK	26,40,08	..	5,00	2,00,00
		EBR(Dep)	34,35,12			
154	Birpurosothampur-Sakhi Gopal- Road over bridge in lieu of level crossing No. KP-27	S.Fund	5,00	..	..	..
		RRSK	26,40,08	..	6,00	2,01,00
		EBR(Dep)	34,35,12			
155	Cuttack-Paradeep- Road over bridge at Km 424/13-15 between Cuttack-Kandarpur	S.Fund	10,00	58	..	..
		RRSK	25,44,66	2,29	16,00	2,00
		EBR(Dep)	27,51,97			
156	Kapilas Road-Nergundi- Road over bridge in lieu of level crossing No. 174	S.Fund	10,00	58	..	..
		RRSK	26,35,08	34,93	8,43,27	2,02,00
		EBR(Dep)	34,35,12			
157	Khurda Road Division- Subways in lieu of level crossing No. CT-50, CT-80, KP-5, KP-12, KP-35, JB-16 & 239 (7 Nos.)	S.Fund	12,00	68,35	..	..
		RRSK	17,60,94	5,41,83	2,66,78	1,00,00
158	Titlagarh-Therubali- Subways in lieu of level crossing No. RV-179, RV-186 & RV-231 (3 Nos.)	S.Fund	20,00	..	..	..
		RRSK	6,63,85	2,12,70	3,16,77	4,80,00
159	Lakholi-Titlagarh- Subways in lieu of level crossing No. RV-20, RV-36, RV-97, RV-143 & RV-145 (5 Nos.)	S.Fund	20,00	..	..	..
		RRSK	7,18,09	1,70,94	1,94,90	5,00,00
160	Titlagarh-Therubali- Subways in lieu of level crossing No. RV-233 & RV-242	S.Fund	20,00	..	..	..
		RRSK	4,28,21	2,17,30	2,99,98	3,50,00
161	Lakholi-Titlagarh- Subways in lieu of level crossing No. RV-41, RV-61, RV-78, RV-83 & RV-85 (5 Nos.)	S.Fund	20,00	..	..	..
		RRSK	8,46,84	..	4,33,66	5,00,00
162	Khurda Road Division - Subways (9 Nos.) in lieu of 11 level crossings	S.Fund	5,40,00	42,72	..	..
		RRSK	16,06,59	4,83,70	8,43,33	1,87,00

11.1.12
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.						
163	Waltair Division - Closure of manned level crossings by limited height subways (level crossing No.ML-472, ML-485 & ML-486)	RRSK	17,05,00	1,23,83	4,74,80	8,00,00
164	Waltair Division - Construction of limited height subway No.ML-482 & ML-483 on main line	RRSK	9,09,00	25,38	3,25,31	5,70,70
165	Waltair Division - Construction of limited height subway RV-248 & RV-309 on RV line	RRSK	2,61,00	53,72	1,73,68	50,00
166	Sambalpur-Hirakud - Road over bridge in lieu of level crossing No.JT-25	RRSK	26,76,00	2,64	9,81,64	6,00,00
		EBR(Dep)	24,76,00			
167	Cuttack-Barang - Road over bridge in lieu of level crossing No.178	RRSK	34,39,00	..	11,17,39	2,00,00
		EBR(Dep)	37,99,00			
168	Bhadrak Yard - Road over bridge in lieu of level crossing No.119	RRSK	29,96,98	..	1,00,00	5,00,00
		EBR(Dep)	41,37,48			
169	Waltair Division - Construction of limited height subway in lieu of closure of level crossing No.KK-4 & KK-24 on KK line	RRSK	2,62,00	47,27	2,46,44	1
170	Lakholi-Titlagarh - Limited height subways in lieu of unmanned level crossing No.RV-33, RV-127, RV-135, RV-140 & RV-147	RRSK	6,58,00	2,83,54	3,40,90	1
171	Byree-Kapilas Road - Limited height subways in lieu of manned level crossings No.170 & 173	RRSK	6,23,00	79,41	1,32,22	1,50,00
172	Sambalpur-Angul - Limited height subways in lieu of level crossings No.ST-28 & ST-41	RRSK	4,65,00	43,97	2,76,27	1,40,00
173	Rayagada-Vizianagaram - Construction of limited height subways No.RV-243 & RV-246 on HV line	RRSK	5,01,90	63,39	2,74,30	50,00
174	Rayagada-Vizianagaram - Construction of limited height subways for closure of level crossing RV-270 on RV line	RRSK	2,67,00	7,01	1,00,00	1,10,00
175	Simhachalam-Visakhapatnam - Subway in lieu of level crossing No.ML-491 (PB#191/2018-19/ECOR)	RRSK	3,96,45	..	30,00	3,24,55
176	Waltair Yard - Subway in lieu of level crossing No.VM-1 (PB#191/2018-19/ECOR)	RRSK	3,80,49	..	50,00	2,78,23
177	Pendurthi-Visakhapatnam - Subways in lieu of level crossings (ML-490, 492 & 493) (PB#191/2018-19/ECOR)	RRSK	14,01,38	..	50,00	8,00,00
178	Waltair Yard - Subway in lieu of level crossing No.VM-5 (PB#191/2018-19/ECOR)	RRSK	6,00,84	..	30,00	4,69,79
179	Estimated investment through EBR(Partnership) for works on Indian Railways on cost share basis incl deposit from State Government etc	EBR(P)	130,00,00	..	130,00,00	65,00,00
180	Mandasa Road-Summadevi - Road over bridge in lieu of level crossing No.359 with subway (PB#191/2018-19/ECOR)	RRSK	32,68,54	..	30,00	4,00,00
		EBR(P)	40,24,64	..	..	..
181	Raghunathpur-Gorakhnath - Road over bridge in lieu of level crossing No.CP-29 with subway (PB#191/2018-19/ECOR)	RRSK	30,17,52	..	30,00	4,00,00
		EBR(P)	33,97,52	..	..	..

11.1.13
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.						
182	Naupada-Kotabommali - Road over bridge with subway in lieu of level crossing No.ML-393 (PB#191/2018-19/ECOR)	RRSK	25,79,69	..	20,00	4,00,00
		EBR(P)	30,31,69	..	..	..
183	Kendrapara Road-Cuttack - Road over bridge in lieu of level crossing No.177 (PB#191/2018-19/ECOR)	RRSK	27,63,96	..	20,00	4,00,00
		EBR(P)	33,43,96	..	..	..
184	Summadevi-Palasa - Road over bridge in lieu of level crossing No.372 with subway (PB#191/2018-19/ECOR)	RRSK	21,19,64	..	30,00	4,00,00
		EBR(P)	28,49,14	..	..	..
185	Urlam-Srikakulam - Road over bridge with staircase in lieu of level crossing no. ML-426 (PB#191/2018-19/ECOR)	RRSK	18,88,73	..	18,88	4,00,00
		EBR(P)	25,23,00	..	..	..
186	Bobbili-Donkinavalasa - Subway in lieu of level crossing No.RV-305 (PB#191/2018-19/ECOR)	RRSK	3,90,42	..	2,00,00	4,00,00
187	Works costing below Rs.2.5 crore each	RRSK	..	..	..	42,16,39
	TOTAL-WORKS IN PROGRESS	RRSK	..	..	..	216,68,76
		EBR(P)	..	..	..	65,00,00
	B - New Works					
188	Lumpsum Provision For New Works	RRSK	..	..	..	8,00,00
	TOTAL-NEW WORKS	RRSK	..	..	..	8,00,00
	TOTAL-Road Safety Works-Road Over/Under Bridges.	RRSK	..	..	..	224,68,76
		EBR(P)	..	..	..	65,00,00
TRACK RENEWALS						
A - Works in Progress						
189	Bargarh Road-Titlagarh & Sambalpur-Angul - TSR(P) - 6.765 km	DRF	1,50,03	1,50,03	..	..
		RRSK	2,84,98	2,19,89	50,00	25,30
		R.	38,83			
190	Retang - Khurda Road (down) - TRR(P) - 6.9 km	DRF	5,86,82	5,86,82	..	..
		RRSK	53,66	..	1,00,00	1,00
191	Lakhaoli-Titlagarh - CTR(P) - 8.09 km and TRR(P) -0.63 km TTR - 7 Nos of 1 in 12	DRF	3,26,39	3,26,39	..	..
		RRSK	11,68,63	8,53,55	58,31	1,57,50
		R.	50,77			
192	Waltair Division - TFR (GRSP only) -133.5 km in KK line	DRF	28,90	28,90	..	..
		RRSK	3,57,08	17,89	11,21	10,00
193	Khurda Road-Ganjam - TTR (CS+CMSC) - 96 sets	DRF	3,62,96	3,62,96	..	..
		RRSK	14,36,00	14,15,55	4,67,84	15,00
194	Kottavalasa - Kirandul - TSR(P) - 10.22 Km.	DRF	50,00	..	..	..
		RRSK	7,11,15	4,21,53	1,91,69	1,00,00
		R.	63,78			
195	Palasa - Vizianagaram - TRR(P) - 13.682 km	RRSK	11,22,41	8,48,09	3,00,00	25,00
196	Sigdam - Cheepurupalli - TBR - 23.45 km	RRSK	3,33,38	9,63	3,00,00	1,32,53
		R.	1,34,34			

11.1.14
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
TRACK RENEWALS						
Complete Track Renewal						
197	Korukonda-Pendurthi - CTR(P) - 9.325 Km & TRR(P) - 7.095 Km	RRSK	19,36,80	..	3,80,00	8,00,00
		R.	66,68			
198	Lakholi-Therubali - CTR(P) - 35.996 Km & TRR(P) - 6.187 Km	RRSK	56,65,43	..	3,00,00	5,00,00
		R.	2,57,40			
199	Therubali-Donkinavalasa (UP) - CTR(P) - 19.773 Km	RRSK	27,39,39	..	4,80,00	12,00,00
		R.	1,41,39			
200	Joranda Road-Talcher (DN) - CTR(P) - 8.83 Km	RRSK	12,65,63	..	8,30,90	3,00,00
		R.	63,14			
201	Waltair-Marshalling Yd - Bye Pass line & SE Dispatch line - CTR(P) - 7.315 Km.	RRSK	10,13,44	..	1,90,00	7,13,71
		R.	52,31			
202	Simhachalam North-Visakhapatnam Steel Plant Siding (UP) - CTR(P) - 3.839 Km.	RRSK	5,31,86	..	90,00	3,96,83
		R.	27,45			
203	Bhadrak - Khurda Road - CTR(P) - 3.40 km	DRF	3,56,17	3,56,17	..	..
		RRSK	1,55,88	..	1,00,54	1,00
		R.	17,20			
204	Bhadrak - Khurda Road - CTR(P) - 7 km	DRF	7,21,98	7,21,98	..	..
		RRSK	3,09,78	3,18	20,00	1,00
		R.	35,41			
205	Raipur-Titlagarh - CTR(P) - 2.602 km	DRF	1,91,02	1,91,02	..	..
		RRSK	2,20,31	98,86	70,26	32,55
		R.	13,16			
206	Bachel yard - CTR(P) - 2.054 km	DRF	30,63	30,63	..	..
		RRSK	2,96,83	44,16	40,00	10,00
		R.	10,39			
207	Baudpur - Jajpur Keonjhar Road (UP) - CTR(P) -12.16 km &TRR(P) - 0.4 km	DRF	10,30,37	10,30,37	..	..
		RRSK	9,81,87	2,74,95	3,72,87	3,30,00
		R.	71,15			
208	Titlagarh-Therubali - CTR(P) - 4.714 km	DRF	2,14,33	2,14,33	..	..
		RRSK	5,37,88	3,86,24	2,02,34	45,66
		R.	28,21			
209	Nergundi -Talcher - CTR(P) - 6.7 km	DRF	12,04,03	12,04,03	..	..
		RRSK	10,00	17,12	3,70	1,00
		R.	42,41			
210	Angul-Barang - CTR(P) -17 km	DRF	15,11,20	15,11,20	..	..
		RRSK	11,82,90	4,15,04	2,74,36	4,50,00
		R.	1,08,03			

11.1.15
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
TRACK RENEWALS						
211	Bhadrak - Khurda Road - CTR(P) - 2.86 km	DRF	1,25,93	1,25,93	..	..
		RRSK	3,34,02	76,03	1,42,03	1,10,00
		R.	19,52			
212	Dhanmandal - Kapilas Road(UP) - CTR(P) - 3.8 km	DRF	5,47,09	5,47,09	..	..
		RRSK	51,24	72,17	3,11	1,00
		R.	27,22			
213	Gurudijhatia - Rajathgarh - CTR(P) - 5 km (Dn)	DRF	8,98,60	8,98,60	..	..
		RRSK	10,00	50,33	10,00	10,00
		R.	23,41			
214	Singapur Road - Bobbili - CTR(P) - 10.7 km	DRF	6,17,37	6,17,37	..	..
		RRSK	10,24,48	4,20,00	34,31	5,20,23
		R.	71,60			
215	Gotlam - Vizianagaram - CTR(P) - 3.44 km	DRF	1,73,80	1,73,80	..	..
		RRSK	3,62,22	24,98	16,05	1,16,06
		R.	23,35			
216	Khurda Road - Sakhigopal - CTR(P) -19.2 kms (patches)	DRF	4,53,32	4,53,32	..	..
		RRSK	25,54,01	10,07,49	5,78,71	2,00,00
		R.	1,04,51			
217	Lakholi - Titlagarh - CTR(P) - 7.338 Km, TRR(P) 1.86 Km and TTR(FS+CS+CMSC) 4 sets	DRF	2,80,79	2,80,79	..	..
		RRSK	10,39,47	3,33,98	1,07,81	1,25,00
		R.	48,22			
218	Rajatgarh - Talcher(DN) - CTR(P) - 2.76 Km	DRF	88,30	88,30	..	..
		RRSK	3,28,68		2,71,47	1,00,00
		R.	17,22			
219	Dhenkanal - Sadashibpur - CTR(P) - 4.28 Km & TRR(P) - 1 km	RRSK	7,12,78	5,74,03	1,98,31	50,00
		R.	28,68			
220	Korukonda - Simhachalam North (Up) - TRR (P) 14.297 km	RRSK	11,66,79	5,20,84	5,00,00	1,45,95
221	Korukonda - Simhachalam North (DN) - TRR (P) 25.588 km	RRSK	20,91,80	4,32,09	5,00,00	6,00,00
222	Rahama - Badabandha - CTR(P) - 2.20 km	RRSK	3,16,14	72,81	2,01,87	1,00,00
		R.	14,74			
223	Lakholi -Titlagarh - Therubali - CTR(P) -15.646 km and TRR(P) - 5.18 km	RRSK	26,98,46	13,63,77	3,02,23	7,00,00
		R.	1,04,83			
224	Singapur road - Vizianagaram - CTR(P) - 24.311 km	RRSK	35,89,88	19,23,29	15,01,40	3,42,52
		R.	1,62,89			
225	Lakholi - Therubali - CTR(P) - 18.978 km & TRR(P) - 7.554 km	RRSK	21,64,24	19,22,69	4,89,66	1,50,00
		R.	1,27,16			
226	Lakholi - Titlagarh - CTR(P) - 10.846 km & TRR(P) - 3.324 km	RRSK	18,51,30	12,99,84	2,25,90	2,00,00
		R.	72,67			

11.1.16
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Alloca- tion	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018- 19	Outlay Proposed for 2019-20
TRACK RENEWALS						
Through Rail Renewal						
227	Singapur road-Komatipalli - TRR(P) - 16.934 Km	RRSK	14,46,47	..	2,30,00	8,00,00
228	Kapilas Road-Cuttack - Salegaon - TRR(P) - 10.78 Km & Kapilas Road - Nergundi - CTR(P) - 1.35 Km.	RRSK	11,21,03	..	3,08,44	4,00,00
		R.	9,65			
229	Simhachalam north - Thadi -TRR(P) - 21.198 Km	RRSK	18,10,69	..	3,20,00	10,00,00
230	Garudabilli-Gotlam (UP) - TRR(P) - 5.00 Km	RRSK	4,27,09	..	60,00	4,05,43
231	Lakholi-Therubali - TRR(P) - 21.306 Km	RRSK	18,19,92	..	6,23,54	5,00,00
232	Singapur road-Koraput (SL) - TRR(P) - 33.60 km	RRSK	28,70,04	..	3,20,00	17,00,00
233	Koraput-Bachelii (SL) - TRR(P) - 30.928 Km	RRSK	26,41,81	..	3,80,00	17,00,00
234	Ichhapuram-Palasa - TRR(P) - 49.30 Km	RRSK	42,41,87	..	12,38,17	4,00,00
235	Borraguhalu-Manabar (SL) - TRR (P) – 18.165 Km	RRSK	15,52,05	..	2,20,00	8,00,00
236	Sambalpur-Angul (SL) - TRR(P) - 38 Km	RRSK	32,45,88	..	1,50,00	7,00,00
237	Jharsuguda-Bargarh road - TRR(P) - 28.094 Km	RRSK	23,99,73	..	98,00	5,00,00
238	Cuttack-Gorakhnath - TRR(P) - 13.80 Km	RRSK	11,87,38	..	1,00,00	4,00,00
239	Cuttack-Paradeep - TRR(P) - 24.28 Km	RRSK	20,89,10	..	1,00,00	3,00,00
240	Khurda Road-Balugaon - TRR(P) - 19.80 Km	RRSK	17,03,63	..	2,37,39	3,00,00
241	Gangadharpur-Ganjam - TRR(P) - 17.00 Km	RRSK	14,62,71	..	1,21,24	3,00,00
242	Ganjam-Jhadupudi - TRR(P) - 30.36 Km	RRSK	26,12,24	..	6,06,01	3,00,00
243	Vizianagaram-Alamanda - TRR(P) - 36.747 Km	RRSK	31,38,86	..	4,90,00	12,00,00
244	Jakhpura-Jenapur & Kendujhargarh-Sitabinj - TRR(P) - 16.04 Km	RRSK	13,80,11	..	3,00,00	3,00,00
245	Barang-Naraj Marthapur & Merandali-Talcher - TRR(P) - 4.683 Km	RRSK	4,02,93	..	80,00	2,00,00
246	Bargarh road-Titlagarh (SL) - TRR(P) - 8.00 km	RRSK	6,83,34	..	5,76,63	3,00,00
247	Gorapur - Bheja - TRR(S) (4.448km)	DRF	76,24	76,24	..	..
		RRSK	1,69,77	1,38	1,00,00	10,00
248	Birapurussottampur-Sakhigopal - TRR(P) - 10.40 km	DRF	7,33,06	7,33,06	..	..
		RRSK	1,06,26	1,35	50,00	20,00
249	Kottavalasa-Kirandul - TRR(P) - 5.415 km & TBTR (channel sleeper) - 608 Nos	DRF	4,01,72	4,01,72	..	..
		RRSK	1,93,69	26,36	38,72	10,00
250	Palasa - Vishakhapatnam - TRR(P) - 4km Up	DRF	18,39	18,39	..	..
		RRSK	3,67,08	14,38	26,68	10,00
251	Koraput-Kirandul - TRR(P) - 6.5 km	DRF	11,49	11,49	..	..
		RRSK	6,35,73	1,93,76	2,50,00	1,00,00
252	Bhadrak-Khurda Road (up) - TRR(P) - 5.7 km	DRF	4,43,36	4,43,36	..	..
		RRSK	85,90	21,01	51,78	30,00

11.1.17
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Alloca- tion	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018- 19	Outlay Proposed for 2019-20
TRACK RENEWALS						
253	Gangadharpur - Ganjam - TRR(P) - 3 km	DRF	53,92	53,92	..	..
		RRSK	2,25,55	1,82,69	15,74	6,00
254	Khurda Road-Palasa - TRR(P) - 7.8 km	DRF	5,90,13	5,90,13	..	..
		RRSK	1,35,87	20,89	74,40	20,00
255	Nergundi-Talcher (up) - TRR(P) - 3 km	DRF	17,41	17,41	..	..
		RRSK	2,62,43	24,12	1,68,38	20,00
256	Koraput-Kirandul - TRR(P) - 8.169 km	DRF	12,70	12,70	..	..
		RRSK	7,90,12	80,37	2,00,00	30,00
257	Palasa-Visakhapatnam (down) - TRR(P) - 4.502 km	DRF	3,40	3,40	..	..
		RRSK	4,40,02	19,65	1,55,00	10,00
258	Koraput-Kirandul - TRR(P) - 5 km	DRF	15,37	15,37	..	..
		RRSK	4,87,36	13,25	1,50,00	10,00
259	Nergundi-Talcher - TRR(P) - 2.98 km	DRF	1,02,19	1,02,19	..	..
		RRSK	1,74,43	..	50,00	1,20,00
260	SBP-ANGL - TRR(P) - 5 Km.	DRF	1,23,43	1,23,43	..	..
		RRSK	3,79,70	63,28	71,51	2,00,00
261	Tikiri -Rouli - TRR(P) - 10 km	DRF	33,02	33,02	..	..
		RRSK	9,51,06	9,11	1,00,00	1,51,44
262	WAT- MYD & VSPS -TRR (S) - 10.8 km	DRF	2,55,50	2,55,50	..	..
		RRSK	4,07,94	2,29,53	1,50,00	32,38
263	Damanjodi - Singapur Road - TRR(P) - 8.323 km	DRF	4,58	4,58	..	..
		RRSK	6,72,47	9,43	1,00,00	50,00
264	Angul - Barang - Khurda Road - TRR(P) -19.44 km	DRF	9,30,12	9,30,12	..	..
		RRSK	8,68,37	59,46	1,27,20	2,00,00
265	Bhadrak - Palasa - TRR(P) - 8 km	DRF	85,66	85,66	..	..
		RRSK	6,59,03	3,79,85	20,00	10,00
266	Dhenkanal - Sadashibpur (UP) - TRR(P) -10 km	DRF	1,48,32	1,48,32	..	..
		RRSK	7,82,41	2,81,58	37,15	1,00,00
267	Sadashibpur - Hindol Road (Up) - TRR(P) - 7.1 km	DRF	1,82,34	1,82,34	..	..
		RRSK	4,79,59	1,77,16	38,00	1,00,00
268	Srikakulam - Dusi - TRR(P) - 4 km (Dn)	DRF	76	76	..	..
		RRSK	3,94,91	46,96	1,50,00	1,81,38
269	Palasa- Visakhapatnam.- TRR (P) - 17.74 Km.	DRF	39,43	39,43	..	..
		RRSK	16,86,96	11,96,87	5,31,33	10,00
270	Kottavalasa- Kirandul - TRR (P) - 26.99 km	DRF	35,99	35,99	..	..
		RRSK	28,57,53	6,26,78	3,77,76	5,00,00
271	Boddavara - Chimidipalli - TRR(P) - 7.328 km (in patches)	DRF	19,72	19,72	..	..
		RRSK	8,00,17	56,39	2,74,99	75,45
272	Araku - Malligura - TRR(P) - 24.6 km	DRF	37,57	37,57	..	..
		RRSK	26,38,06	7,80,59	5,00,00	5,73,32

11.1.18
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
TRACK RENEWALS						
273	Puri Yard - TRR(S) -10.4 km	DRF	40,89	40,89	..	..
		RRSK	5,55,98	5,60	1,50,00	3,00,00
274	Cuttack - Gorakhnath - TRR(P) -11.5 km	DRF	1,05,84	1,05,84	..	..
		RRSK	9,65,70	3,78,84	3,04,28	1,20,00
275	Palasa - Visakhapatanam (DN)- TRR(P) - 7.00 Km.	DRF	2,22,00	..	..	..
		RRSK	6,15,82	3,70,59	1,00,00	10,00
276	Bhadrak - Khurda Road - TRR(P) - 8.70 km	DRF	59	59	..	..
		RRSK	7,79,45	6,30,55	1,23,61	50,00
277	Cuttack - Paradeep(UP) - TRR(P) - 15.60 km	DRF	3,33	3,33	..	..
		RRSK	13,91,55	6,33,40	4,69,88	2,40,00
278	Vizianagaram - Singapur Road(UP) - CTR(P) -1.612 Km	DRF	44,14	44,14	..	..
		RRSK	2,10,26	2,71,86	1,00,00	10,00
		R.	10,06			
279	Palasa - Visakhapatnam - TRR(P) - 15.9 Km	DRF	16	16	..	..
		RRSK	13,33,14	2,42,20	2,00,00	5,00,00
280	Bhadrak - Khurda Road Jn. & Nergundi Jn. - Talcher - TRR(P) - 8.56 km	DRF	7,73	7,73	..	..
		RRSK	7,71,83	67,80	62,75	37,00
281	Rajatgarh - Talcher - TRR(P) - 5.03 Km.	DRF	34	34	..	..
		RRSK	4,52,70	3,00,81	1,38,92	50,00
282	Cuttack - Paradeep(DN) - TRR(P) - 10.90 Km.	DRF	3,86	3,86	..	..
		RRSK	9,81,17	79,80	4,57,45	3,00,00
283	Khurda Road - Palasa - TRR(P) -31 km	DRF	19,39	19,39	..	..
		RRSK	27,26,67	9,88,46	8,24,46	5,00,00
284	Kottavalasa - Kirandul - TRR(P) - 22.67 Km.	DRF	1,24,26	1,24,26	..	..
		RRSK	20,29,80	2,38,72	4,10,01	1,00,00
285	Titlagarh - Therubali - TRR(P) - 4.00 Km.	DRF	1,15,79	1,15,79	..	..
		RRSK	1,59,96	70,38	24,62	35,00
286	Cuttack - Paradeep(DN) - TRR(P) - 3.00 Km	DRF	20	20	..	..
		RRSK	2,71,55	18,29	34,64	1
287	Palasa - Visakhapatanam - TRR(P) - 20.28 Km.	DRF	32	32	..	..
		RRSK	17,51,61	3,49,62	4,55,16	5,69,31
288	Khurda Road - Palasa - TRR(P) 33.00 km.	DRF	28,77	28,77	..	..
		RRSK	28,89,38	15,85,61	6,52,18	3,00,00
289	Nirgundi - Talcher - TRR(P) - 15.62 Km.	DRF	1,10,00	..	..	..
		RRSK	13,75,97	1,64,78	1,71,01	1,00,00
290	Khurda Road - Balugaon - TRR (P) - 35 km	RRSK	30,60,31	10,10,47	10,73,39	5,00,00
291	Ganjam - Ichhapuram - TRR(P) - 9.70 km	RRSK	8,60,50	6,48,85	1,61,66	50,00
292	Gangadharpur - Ganjam - TRR(P) 60.263 Km & TRR(S) - 3.062 km	RRSK	54,61,59	17,38,39	9,99,68	8,00,00

11.1.19
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
TRACK RENEWALS						
293	Ichhapuram - Palasa - TRR(P) - 29.40 Km	RRSK	25,73,87	5,64,87	5,84,22	8,00,00
294	Chatariput - Bacheli (KK Line) : TRR(P) - 7.240 km	RRSK	6,67,16	2,53,63	2,00,00	2,00,00
295	Kottavalasa - Koraput - TRR(P) - 34.495 km	RRSK	34,85,48	12,69,43	5,37,35	10,00,00
296	Ranital - Kenduapada - TRR(P) - 14.464 km	RRSK	12,59,27	1,06	8,40,97	4,00,00
297	Gurudijhatia - Talcher - TRR(P) - 11.19 km	RRSK	9,74,82	..	6,84,27	2,00,00
298	Chatariput - Kirandul - TRR(P) - 26.648 km	RRSK	22,61,08	8,79,32	6,00,00	4,00,00
299	Palasa - Visakhapatanam - TRR (P) - 10.988 km	RRSK	8,98,10	2,59,77	8,07,88	50,00
300	Ganjam - Jhadupudi - TRR(P) - 28.14 km	RRSK	24,59,79	12,44,47	11,33,64	1,00,00
301	Cuttack - Paradeep - TWR - 30.04 km	RRSK	6,55,02	4,19	3,00,00	1,00,00
302	Koraput - Singapur road - TRR(P) - 16.819 km	RRSK	13,88,03	3,31	5,40,00	2,47,26
303	Singapur road - Vizianagaram - TRR (P) - 5.743 km	RRSK	4,73,97	5,00,76	3,00,00	1,70,68
304	Cuttack - Paradeep - TRR(P) - 3.32 km on Bridges	RRSK	2,93,17	5,86	1,00,18	1,00,00
305	Cuttack - Paradeep - TRR(P) - 13.80 km	RRSK	12,03,93	..	5,04,36	3,00,00
306	Lakholi - Therubali - TRR(S) - 14.228 km	RRSK	8,06,24	1,58,91	2,75,63	1,00,00
307	Mancheswar - Barang - Rajathgarh - TRR(P) - 4.80 km	RRSK	4,19,66	41	3,44,51	50,00
308	Ichhapuram - Palasa - TRR(P) - 10.30 km	RRSK	9,06,02	4,43,26	4,79,52	50,00
309	Titlagarh - Thiruvali - TRR(P) - 3.717 km	RRSK	2,25,59	88,96	1,18,91	1,25,00
	Through Sleeper Renewal					
310	Boddavara-Koraput (SL) - TSR(P) - 32.21 Km	RRSK	20,32,02	..	3,90,00	12,00,00
		R.	2,30,33			
311	Cuttack-Paradeep & Rajathgarh - Joranda Road - TSR(P) - 47.50 Km	RRSK	29,96,61	..	1,00,00	3,00,00
		R.	3,39,67			
312	Korukonda-Simhachalam north - TSR(P) - 22.795 Km	RRSK	14,38,06	..	1,80,00	5,00,00
		R.	1,63,00			
313	Simhachalam North - Thadi - TSR(P) - 22.328 Km	RRSK	14,08,60	..	1,80,00	5,00,00
		R.	1,59,67			
314	Malligura-Kirandul (SL) - TSR(P) - 9.671 Km.	RRSK	6,10,11	..	1,50,00	3,00,00
		R.	69,16			
315	Dumuriput-Keutigura (SL) - TSR(P) - 6.40 Km	RRSK	4,03,75	..	90,00	3,72,99
		R.	45,77			
316	Bargarh road-Titlagarh (SL) - TSR(P) - 17.60 Km	RRSK	11,10,45	..	70,00	3,00,00
		R.	1,25,87			
317	Jharsuguda-Bargarh road - TSR(P) - 4.761 km	RRSK	2,80,41	..	50,00	2,12,00
		R.	34,05			
318	Jharsuguda-Bargarh road - TTR(FS) - 67 sets	RRSK	3,14,60	..	45,00	2,50,00
319	Kumharasodra-Dabpal - TSR(P) - 4.688 km (patches)	DRF	1,97,14	1,97,14	..	..
		RRSK	1,17,39	3,88	5,00	1,00
		R.	24,57			

11.1.20
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
TRACK RENEWALS						
320	Boddavara-Malligura - TSR(P) - 19.59 km	DRF	4,54,26	4,54,26	..	..
		RRSK	4,73,29	3,35,15	50,00	50,00
321	Kottavalasa-Koraput - TSR(P) - 13.613 km	DRF	2,46,29	2,46,29	..	..
		RRSK	7,19,48	5,46,79	73,47	50,00
		R.	78,14			
	Ballast					
322	Khurda Road-Ganjam (UP) - TBR - 29.192 Km	RRSK	4,43,35	..	50,00	2,00,00
		R.	1,78,35			
323	Tomka-Jaroli & Bhadrak-Baitarani Road - TBR - 45.785 km	RRSK	6,95,36	..	90,00	2,00,00
		R.	2,79,72			
324	Charbatia-Hindol Road - TBR - 78.40 Km	RRSK	11,90,70	..	1,00,00	2,00,00
		R.	4,78,98			
325	Ladda-Seethanagaram (DN) - TBR - 10.50 Km & Damanjodi - Liligumma - 7.925 Km	RRSK	2,79,83	..	35,00	3,90,58
		R.	1,12,57			
326	Palasa-Nellimarla - TBR - 68.50 Km & Komatipalli-Vizianagaram - 3.068 Km	RRSK	10,86,94	..	1,80,00	5,20,02
		R.	4,37,24			
327	Jharsuguda-Bargarh road - TBR - 51.50 Km	RRSK	7,82,16	..	50,00	3,00,00
		R.	3,14,63			
328	Lakholi-Therubali - TBR - 20.70 Km	RRSK	3,14,38	..	35,00	2,00,00
		R.	1,26,46			
329	Malligura-Kirandul (SL) - TBR – 20.61 Km	RRSK	3,13,01	..	45,00	2,00,00
		R.	1,25,91			
330	Malliveedu-Malligura (SL) - TBR – 28.601 Km	RRSK	4,34,38	..	60,00	3,46,44
		R.	1,74,73			
331	Korukonda - Kantakapalli - TBR -14.576 km (Up)	DRF	1,44,02	1,44,02	..	..
		RRSK	29,13	37,67	1,00	1,00
		R.	76,86			
332	Waltair Division - TBR - 71.747 km	DRF	2,65,20	2,65,20	..	..
		RRSK	8,23,82	9,01,61	3,00,00	10,00
		R.	3,42,54			
333	Sambalpur Division - TBR -25.597 km	DRF	1,02	1,02	..	..
		RRSK	3,52,73	..	1,67,86	25,00
		R.	1,42,06			
334	Chhatrapur - Palasa- TBR - 40.33 km	DRF	1,38,99	1,38,99	..	..
		RRSK	3,70,28	2,41,58	2,24,77	20,00
		R.	2,08,88			
335	Cuttack-Paradeep - TBR -101.2 km	DRF	3,14,80	3,14,80	..	..
		RRSK	11,11,62	1,85,18	4,10,00	2,40,00
		R.	5,12,88			

11.1.21
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
TRACK RENEWALS						
336	Waltair Division - TBR - 29 km	DRF	2,46,61	2,46,61	..	..
		RRSK	1,45,87	6,80,20	10,00	10,00
		R.	1,50,20			
337	Lakholi - Therubali - TBR - 54.72 Km	DRF	26,31	26,31	..	..
		RRSK	6,78,65	..	2,46,31	30,00
		R.	2,90,58			
338	Kotavalasa - Kirandul - TBR-30.72 Km	DRF	30,00	..	..	..
		RRSK	5,67,35	1,94,94	3,00,00	1,28,37
		R.	1,63,14			
339	Khurda Road - Palasa - TBR - 48.285 Km	RRSK	6,98,86	..	3,52,83	1,20,00
		R.	2,76,61			
340	Malligura - Kirandul -TBR - 16.509 Km	RRSK	3,09,90	82,23	2,00,00	1,00,00
		R.	94,58			
341	Vizianagaram - Thadi - TBR - 23.069 Km	RRSK	3,28,87	83,95	2,50,00	1,46,98
		R.	1,32,16			
342	Donkinavalasa - Vizianagaram - TBR - 30.503 km	RRSK	4,33,65	9,63	4,00,00	87,78
		R.	1,74,74			
343	Lakholi - Titlagarh - TBR - 32.30 km	RRSK	4,61,23	..	1,49,04	55,00
		R.	1,85,04			
Points & Crossings						
344	Jaggayapalem & Vadlapudi Yards - TTR(TWS+CMSC) -15 Sets. TTR (CMS) - 15 sets & TTR (CS+CMSC) - 6 sets	RRSK	3,05,09	..	60,00	2,69,76
345	Kottavalasa-Manabar (KK Line) - TTR (CMS) - 03 sets; TTR (TWS) - 27 sets & TTR(CS) - 6 sets	RRSK	3,16,80	..	60,00	10,00
346	Koraput Jn.-Singapuram Road-Vizianagaram Jn. (RV Line & KR Line) - TTR (TWS) - 30 sets, TTR(CMS) - 30 sets & TTR(CS CMS) - 12 sets	RRSK	6,10,19	..	90,00	3,67,97
347	Khurda Road Division - TTR (TWS) - 39 sets, TTR(CMS) - 39 sets & TTR(CS CMSC) - 6 sets	RRSK	6,26,98	..	50,00	3,00,00
348	Cuttack-Paradeep - TTR (CMS) - 22 sets & TTR(TWS) - 41 sets	RRSK	4,90,36	..	50,00	2,00,00
349	Khurda Road Division - TTR (CS CMSC) - 15 sets, TTR(TWS) - 79 sets & TTR(CMS) - 65 sets.	RRSK	12,78,33	..	1,00,00	3,00,00
350	Simhachalam north-Visakhapatnam - TTR(TWS CMSC FS) - 8 sets & TTR(CS CMSC FS) - 10 sets	RRSK	3,54,10	..	50,00	3,21,26
		R.	6,05			
351	Lakholi - Therubali - TTR(FS) - 04 sets & and TTR(CS CMSC)-14 sets	RRSK	2,87,71	..	45,00	50,00
352	Khurda Road Division - 60 kg 1 in 12 thick web switches on PSC layouts (various stations) (58 sets)	DRF	1,96,42	1,96,42	..	..
		RRSK	3,99,20	..	1,00,00	1,00,00
353	Sambalpur Division - 60 kg 1 in 12 thick web switches on PSC layouts (various stations) (74 sets)	DRF	2,21,20	2,21,20	..	..
		RRSK	5,95,34	84,98	1,69,61	36,00

11.1.22
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
TRACK RENEWALS						
354	Sambalpur Division - 60 kg 1 in 12 thick web switches on PSC layouts (various stations) (129 sets)	DRF	2,26,63	2,26,63	..	..
		RRSK	11,01,45	76,48	7,10,27	2,00,00
355	Khurda Road Division - 60 kg 1 in 12 weldable CMS crossings on PSC layouts (various stations) (86 sets)	DRF	3,06,71	3,06,71	..	..
		RRSK	2,07,51	8,29	1,00,00	1,00,00
356	Sambalpur Division - 60 kg 1 in 12 weldable CMS crossings on PSC layouts (various stations) (86 sets)	DRF	1,50,94	1,50,94	..	..
		RRSK	3,33,41	73,86	1,91,31	4,56
357	Waltair Division - 60 kg 1 in 12 weldable CMS crossings on PSC layouts (various stations) (69 sets)	DRF	1,52,12	1,52,12	..	..
		RRSK	1,73,14	..	50,00	10,00
358	Khurda Road Division - Thick web switches (351 sets)	DRF	3,55,27	3,55,27	..	..
		RRSK	33,43,68	1,20,36	13,11,20	3,02,00
359	Sambalpur Division - Thick web switches (56 sets)	DRF	1,18,07	1,18,07	..	..
		RRSK	4,59,14	42,37	1,51,12	25,00
360	Waltair Division - Thick web switches (450 sets)	DRF	12,05,67	12,05,67	..	..
		RRSK	33,42,45	..	5,95,11	2,00,00
361	Khurda Road Division - Weldable CMS crossings (214 sets)	DRF	38,04	38,04	..	..
		RRSK	11,52,03	..	7,00,00	2,00,00
362	Sambalpur Division - Weldable CMS crossings (214 sets)	DRF	1,77,17	1,77,17	..	..
		RRSK	10,18,99	81,48	2,86,94	2,50,00
363	Waltair Division - Weldable CMS crossings (171 sets)	DRF	9,56,38	9,56,38	..	..
		RRSK	2,06,05	..	20,00	2,00,00
364	Vishakhapatnam-Vizianagaram - TTR - 41 sets	DRF	92,12	92,12	..	..
		RRSK	6,04,77	9,71	2,00,00	1,70,29
365	TTR- 14 sets on coaching yard Puri of Khurda Road Division.	DRF	72,61	72,61	..	..
		RRSK	2,06,84	..	50,00	30,00
		R.	10,74			
366	Bargarh-Titlagarh & Sambalpur-Angul - TTR - 54 sets	DRF	1,90,63	1,90,63	..	..
		RRSK	8,01,27	84,44	1,39,40	2,00,00
367	Palasa - Vishakhapatnam - TTR(P) (17 Nos)	DRF	18,49	18,49	..	..
		RRSK	3,06,50	71	20,00	10,00
368	Palasa - Vishakhapatnam - TTR (47 sets)	DRF	94,41	94,41	..	..
		RRSK	8,24,31	71	51,62	10,00
369	Chhatrapur - Palasa - TTR (CS+CMSC) - 50 sets (yards)	DRF	1,73,82	1,73,82	..	..
		RRSK	8,02,38	4,88,30	4,02,73	40,00
370	Palasa - Visakhapatnam - TTR (CS+CMSC) - 32 sets	DRF	39,08	39,08	..	..
		RRSK	6,78,85	6,94,42	3,50,00	10,00
371	Waltair Division - TTR (CS+CMSC) - 16 sets on RV line	DRF	33,29	33,29	..	..
		RRSK	3,05,82	79,03	2,00,00	10,00

11.1.23
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
TRACK RENEWALS						
372	Jenapur - Nergundi - TTR(CS + CMSC) - 49 sets	DRF	1,43,54	1,43,54	..	..
		RRSK	7,93,03	2,03,54	3,01,00	1,00,00
373	Waltair Division - TTR(CS+CMSC) - 157 sets and TTR (CS)- 12 sets	DRF	2,10,04	2,10,04	..	..
		RRSK	30,06,72	26,52,01	3,00,00	10,00
374	Waltair Division - TTR (CS+CMSC) - 20 sets	DRF	80,40	80,40	..	..
		RRSK	3,76,12	4,44,12	2,00,00	10,00
375	Khurda Road Division - TTR (WCMSC) - 84 set , TTR(TWS) - 84 sets, TTR (CS) -47 sets & TTR (CS+CMSC) - 84 sets	DRF	1,18,34	1,18,34	..	..
		RRSK	29,96,26	17,17,59	9,43,70	2,00,00
376	Waltair Division - TTR (CS+CMSC+LR only) - 29 sets	DRF	64,38	64,38	..	..
		RRSK	5,81,22	3,54,55	3,00,00	10,00
377	Waltair Division - TTR (FS+CS+CMSC) - 44 sets in VSPS Yard lines	DRF	1,08,13	1,08,13	..	..
		RRSK	8,60,41	3,93,45	1,26,03	2,21,18
		R.	20,72			
378	Bhadrak - Baitarani Road - TTR - 42 sets	DRF	1,27,75	1,27,75	..	..
		RRSK	8,54,73	1,31,83	2,30,00	1
		R.	28,82			
379	Waltair Division - TTR(FS+CS+CMSC) - 4 sets & TTR (CS+CMSC) - 33 set in KK line	DRF	1,15,77	1,15,77	..	..
		RRSK	7,36,28	9,55,08	3,50,00	1,00,00
		R.	2,06			
380	Khurda Road Division : TTR (FS+CS+CMSC) -19 sets & TTR(DS) - 35 sets	DRF	1,64,63	1,64,63	..	..
		RRSK	3,37,13	2,25,59	1,27,26	1,00,00
		R.	16,51			
381	Titlagarh-Therubali - TTR (15 sets)	DRF	1,46,90	1,46,90	..	..
		RRSK	2,07,35	17,69	70,68	45,00
		R.	4,03			
382	Jharsuguda - Baragarh Road - TTR(CS+CMSC) - 16 sets	DRF	49,64	49,64	..	..
		RRSK	2,61,16	38,94	1,04,21	31,00
383	Nirgundi - Talcher - TTR(CS+CMSC) - 30 sets.	DRF	4,36	4,36	..	..
		RRSK	5,77,90	7,56	1,45,24	1,00,00
384	Lakholi - Titlagarh - TTR (CS+CMSC) - 22 sets.	DRF	16,39	16,39	..	..
		RRSK	4,60,11	12,13	1,43,01	1,00,00
385	Singapur Road - Vizianagaram - TTR (CS+CMSC) - 17 sets.	DRF	25,00	..	..	..
		RRSK	3,08,98	1,31,56	2,50,00	10,00
386	Malligura - Kirandul - TTR - 95 set	RRSK	19,06,86	2,37,34	4,10,00	1,00,00
387	Hindol Road - Angul - TTR - 22 set	RRSK	4,22,13	66,42	1,17,80	1,00,00
388	Donkinavalasa Vizianagaram - TTR - 15 Set & Singapuram Road - Vizianagaram Junction Line - TTR (D/S) 10 set	RRSK	3,13,16	66,80	1,00,00	1,45,49

11.1.24
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
TRACK RENEWALS						
389	Jharsugda - Baragarh - TTR - 54 set	RRSK	10,27,90	4,26,05	1,83,90	1,50,00
	Others					
390	Gorapur - Malligura (SL) - TFR – 22.98 Km & Baiguda - Bhalumaska (SL) - TFR - 11.50 Km	RRSK	2,79,55	..	60,00	10,00
391	Kenduapada - Cuttack - TFR - 41.25 Km	RRSK	3,34,40	..	50,00	1,00,00
392	Araku - Kottavalasa (SL) - TWR – 18.767 Km	RRSK	3,82,05	..	80,00	10,00
393	Palasa - Vizianagaram - TWR – 15.00 Km	RRSK	3,05,37	..	60,00	2,76,24
394	Jaroli - Kendujhargarh & Jakhapura - Tomka - TWR - 68.00 Km	RRSK	13,84,33	..	1,00,00	3,00,00
395	Waltair Division - SEJ - 183 no. & Glued Joints - 357 No.	RRSK	7,72,26	..	1,70,00	5,33,02
396	Khurda Road Division - SEJ - 221 sets.	RRSK	7,26,40	..	1,00,00	2,00,00
397	Tangariapal - Tomka (SL) & Bhadrak - Baudpur (DN) - TFTR - 15.90 Km	RRSK	5,30,28	..	90,00	2,00,00
398	Rayagada - Donkinavalasa - TWR - 35.25 km (patches)	DRF	2,98,15	2,98,15	..	..
		RRSK	97,98	1,00,76	63,12	10,00
399	Raghunathpur - Rahama - TWR - 23 km	DRF	2,55,37	2,55,37	..	..
		RRSK	1,12,02	17,68	30,00	50,00
400	Bhadrak - Jakhapura - TFTR - 12.45 km	DRF	4,51,18	4,51,18	..	..
		RRSK	2,07,60	5,74	1,05,07	50,00
401	Khurda Road - Palasa - TFR - 49.8 km	DRF	65,20	65,20	..	..
		RRSK	3,05,77	..	7,00	1,00
402	Ranital - Jenapur - TFR - 34.944 km	DRF	84,91	84,91	..	..
		RRSK	1,73,04	..	52,24	40,00
403	Sambalpur-Angul - TWR - 13.1 tkm	DRF	46,40	46,40	..	..
		RRSK	2,15,05	1,57	51,70	55,00
404	Retang - Kaipadar Road & Khurda Road - Puri - TFR - 41.2 km	DRF	23,91	23,91	..	..
		RRSK	2,80,59	..	21,00	50,00
405	Jharsuguda -Titlagarh - TWR - 37.45 km	DRF	2,37,71	2,37,71	..	..
		RRSK	3,86,54	1,72	26,50	74,50
406	Titlagarh -Theruvalli - TFR - 37.57 km	DRF	2,82,64	2,82,64	..	..
		RRSK	8,85	6,64	15,21	5,00
407	Nergundi -Talcher - TWR - 37.84 km	DRF	2,72,58	2,72,58	..	..
		RRSK	2,98,19	..	1,00,00	50,00
408	Bhusandpur - Humma - TFR - 46.80 km	DRF	1,22,74	1,22,74	..	..
		RRSK	2,36,65	..	36,00	20,00
409	Khurda Road - Puri - TWR - 34.05 km	DRF	2,36,42	2,36,42	..	..
		RRSK	3,27,05	..	1,00,00	1,00,00
410	Sambalpur - Angul - TWR- 103 km	DRF	8,56,17	8,56,17	..	..
		RRSK	9,41,98	1,26,15	95,50	8,00

11.1.25
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
TRACK RENEWALS						
411	Garividi - Vizianagaram - TWR - 21 km	DRF	2,08,62	2,08,62	..	..
		RRSK	1,12,79	..	4,00	10,00
412	Waltair Division - TWR - 18.434 km	DRF	1,77,48	1,77,48	..	..
		RRSK	2,14,14	3,79	50,00	10,00
413	Koraput-Singapur Road - TWR - 43.712 km (patches)	DRF	1,24,10	1,24,10	..	..
		RRSK	6,74,10	1,05,03	3,00,00	10,00
414	Kottavalasa-Maligura - TWR - 28.783 km (patches)	DRF	96,78	96,78	..	..
		RRSK	4,45,88	70,07	50,00	10,00
415	Palasa - Visakhapatnam - Duvvada - Through Glued Joint renewal - 910 Nos	DRF	33,78	33,78	..	..
		RRSK	4,29,55	1,76,88	2,00,00	37,80
416	Bhadrak yard Loop Lines - TRR(S) - 5.225 km	DRF	17,67	17,67	..	..
		RRSK	2,81,92	17,69	1,24,63	1,00,00
417	Gopalpur Balikuda - Barang - Through bridge channel sleeper renewal over bridge No.557 (SL) (1378 Nos)	DRF	1,96,36	1,96,36	..	..
		RRSK	1,06,57	25,12	20,00	1,00,00
418	Bhadrak-Palasa - TFR - 155.2 kms & Others - 25.8 km	DRF	93,30	93,30	..	..
		RRSK	14,09,86	1,55,22	6,02,30	3,00,00
419	Waltair Division - TFR -136 km, TFR (GRSP only) - 186.864 km	DRF	2,72,46	2,72,46	..	..
		RRSK	15,86,15	6,20,00	6,00,00	1,00,00
420	Waltair Division - TWR - 42 km	DRF	14,84	14,84	..	..
		RRSK	8,95,36	1,57,32	5,00,00	1,80,47
421	Khurda Road Division - TWR-335.51 km	DRF	1,57,89	1,57,89	..	..
		RRSK	68,08,61	10,35,29	10,61,46	3,00,00
422	Khurda Road Division - SEJ - 223 sets	DRF	45,89	45,89	..	..
		RRSK	7,47,09	15,19	3,00,00	1,00,00
423	Lakholi -Titlagarh - TWR -15.378 km (patches)	DRF	1,16,82	1,16,82	..	..
		RRSK	2,52,51	25,20	69,12	5,00
424	Palasa - Visakhapatnam - SEJs renewal - 134 Nos	DRF	34,32	34,32	..	..
		RRSK	4,36,34	18,91	3,00,00	1,24,41
425	Palasa - Visakhapatnam - TFR - 38 Km	DRF	59,14	59,14	..	..
		RRSK	3,15,79	62,91	2,50,00	10,00
426	Jharsuguda - Lakholi - TFTR - 8.11 km.	RRSK	2,74,19	59,39	60,00	6,50
427	Baragarh - Titlagarh - Therubali - SEJ - 90 sets.	DRF	14,02	14,02	..	..
		RRSK	2,79,07	65,31	60,00	45,00
428	Palasa - Visakhapatnam - Duvvada : TFTR - 10.085 Km.	DRF	2,39,99	2,39,99	..	..
		RRSK	2,90,63	28,11	1,22,45	10,00
429	Khurda Road - Palasa - TFR - 118.40 km	RRSK	10,40,01	2,69,39	2,08,10	1,00,00
430	Silakjhor - Kirandul -TFR - 41.257 km	RRSK	3,53,89	3,96	1,50,00	1,50,00

11.1.26
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
TRACK RENEWALS						
431	Palasa - Nellimarla - TFR - 64.52 km	RRSK	5,62,21	..	..	2,45,49
432	Lakholi - Therubali - TFR - 41.695 km	RRSK	3,32,52	52,56	75,00	20,00
433	Cuttack - Paradeep - TFR - 40.50 km	RRSK	3,61,08	66,73	52,22	1,00,00
434	Works costing below Rs.2.5 crore each	RRSK	..	..	..	116,74,89
	TOTAL-WORKS IN PROGRESS	RRSK	..	..	..	616,87,50
B - New Works						
435	Lumpsum Provision For New Works	RRSK	..	..	..	72,00,00
	TOTAL-NEW WORKS	RRSK	..	..	..	72,00,00
	TOTAL-Track Renewals	RRSK	..	..	..	688,87,50
BRIDGE WORKS						
A - Works in Progress						
436	Khurda Road-Palasa - Conversion & rebuilding of stone slab bridges into reinforced cement concrete box bridges (33 Nos)	RRSK	11,30,00	..	10,00	50,00
437	Salegaon-Budhapank-Talcher - Rebuilding of stone slab bridges into reinforced cement concrete box bridges (35 Nos)	RRSK	11,50,00	..	30,00	50,00
438	Palasa-Korukonda - Rebuilding of stone slab/flat top bridges into reinforced cement concrete box (20 Nos)	RRSK	6,70,00	..	1,00,00	50,00
439	Borragahalu-Karakavalasa - Conversion of addl. waterway (bridge No.303)	DF(3)	4,56,05	4,25,26	..	..
		RRSK	20,86	..	2,00,00	20,00
440	Dabpal-Gidam - Reinforced concrete cement pipe for hume pipe bridges (bridge No 1042 & 1052)	RRSK	2,93,86	..	38,00	1,00,00
441	Dabpal-Gidam & Bhansi-Bachel - Reinforced concrete cement box in lieu of hume pipe (bridge No.1043 & 1200)	DRF	2,93,86	1,03,96	..	..
		RRSK	1,43,64	1,31,22	42,44	30,00
442	Kottavalasa-Kirandul - Reinforced concrete cement box in lieu of hume pipe (bridge No.1033, 1041, 1194, 1119 & 1128)	DRF	5,56,01	1,15,76	..	..
		RRSK	3,75,38	1,93,91	72,74	1,00,00
443	Khurda Road-Palasa - Rebuilding into RCC box bridges (12 stone slab bridges)	DRF	5,67,03	76,52	..	..
		RRSK	3,48,78	47,06	1,11,64	40,00
444	Donkinavalasa-Vizianagaram - Conversion of stone slab / flat top bridges to RCC box (16 Nos)	RRSK	3,74,00	1,35	1,15,18	1,00,00
445	Kottavalasa-Araku - Addl waterways by RCC box culverts near bridge No.301 & 219	DF(4)	3,57,10	78	..	..
		RRSK	3,55,88	55,74	1,27,19	1,00,00
446	Jarati-Maligura - Addl waterways by RCC box culverts (Bridge No.648 & 651)	RRSK	3,13,26	42,83	1,11	2,18,32
447	Borragahalu-Karakavalasa - Covering of boulder fall & cutting slip areas in deep cuttings by roofing at km.82/15-19 on KK line	RRSK	13,74,02	6,22	2,98,20	2,00

11.1.27
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
BRIDGE WORKS						
448	Boddavara-Shivalingapuram - Addl waterways by RCC box culverts/MS pipe (Bridge No.129/A), Boddavara Yard (Bridge No.102/A), Borraguhallu-Karakavalasa (Bridge No.280)	RRSK	4,76,45	1,15,42	2,01,07	1,00
449	Jharsuguda-Bargarh - Strengthening of arch bridges by jacketing & misc works	RRSK	3,90,01	18,06	1,07,44	50,00
450	Jarati-Maligura - RCC box culverts near bridge No.638	RRSK	2,97,62	..	50,00	75,00
451	Waltair Division - Construction of reinforced cement concrete boxes in lieu of cracked hume pipe bridges on KK line	RRSK	2,90,00	..	30,00	50,00
452	Donkinavalasa-Vizianagaram - Rebuilding of stone slab / flat top bridges (10 Nos)	RRSK	5,25,00	..	1,20,00	75,00
453	Bargarh-Titlagarh - Strengthening of piers against scouring around piers of major bridges	RRSK	4,44,00	..	50,00	75,00
454	Waltair Division - Construction of reinforced cement concrete box in lieu of cracked hume pipe bridge No.1060 & 1044	RRSK	3,19,55	..	30,00	75,00
455	Waltair Division - Construction of reinforced cement concrete boxes in lieu of cracked hume pipe bridges (11 Nos)	RRSK	18,06,00	..	10,00	75,00
456	Jarati-Maligura - Construction of reinforced cement concrete box culverts near bridge No.635 & 640	RRSK	3,95,00	..	20,00	50,00
457	Waltair Division - Construction of reinforced cement concrete boxes in lieu of cracked hume pipe bridges on KK line	RRSK	14,74,00	..	30,00	75,00
458	Titlagarh-Lanjigarh Road - Rebuilding (30 bridges)	RRSK	6,06,00	..	50,00	50,00
459	Jenapur-Kendrapara Road & Kandarpur-Badakhandita - Rebuilding of CI pipe bridges into reinforced cement concrete box bridges (13 Nos)	RRSK	3,14,00	..	50,00	5,00
460	Khurda-Puri - Jacketing (Arch Bridge Nos.17,19 & 29)	RRSK	3,19,00	..	50,00	75,00
461	Waltair Division - Construction of reinforced cement concrete box in lieu of cracked hume pipe bridge No.992 & 978	RRSK	4,04,54	..	50,00	50,00
462	Bhadrak-Jenapura - Conversion & rebuilding of CI pipe bridges into reinforced cement concrete box bridges (29 Nos)	RRSK	6,87,74	..	30,00	50,00
463	Rayagada-Vizianagaram - Conversion of stone slab bridges into reinforced cement concrete box (34 Nos)	RRSK	6,72,00	..	90,00	50,00
464	Jharsuguda-Bargarh Road - Strengthening of major bridge Nos. 26 & 7	RRSK	3,16,88	..	60,00	75,00
465	Works costing below Rs.2.5 crore each	RRSK	..	..	..	20,06,11
	TOTAL-WORKS IN PROGRESS	RRSK	..	..	..	38,22,43
	B - New Works					
466	Lumpsum Provision For New Works	RRSK	..	..	..	1,00,00
	TOTAL-NEW WORKS	RRSK	..	..	..	1,00,00
	TOTAL-Bridge Works	RRSK	..	..	..	39,22,43
SIGNALLING AND TELECOMMUNICATION						
A - Works in Progress						
467	Waltair Division - LVCD & IBS axle counter in KK & main line intermediate block signalling & GIS mapping	RRSK	5,31,47	..	1,00,00	2,00,00

11.1.28
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Alloca- tion	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018- 19	Outlay Proposed for 2019-20
SIGNALLING AND TELECOMMUNICATION						
468	Waltair Division - Repl of single section digital axle counters with dual detection counter (49 Sets)	RRSK	6,72,25	..	3,28,36	2,50,00
469	Khurda Road-Palasa - Dual detection for improving reliability of block working	RRSK	10,16,85	..	6,20,00	2,00,00
470	Waltair Division - Repl of old signalling gears including lever frame (3 cabins)	RRSK	17,64,36	..	25,00	4,00,00
471	Waltair Division - Repl. of old signalling gears including lever frame (3 cabins)	RRSK	19,76,71	..	1,00	4,00,00
472	Khurda Road Division - Smoke detection system & fire extinguisher equipment	RRSK	4,49,20	..	70,00	1,00,00
473	Waltair Division - Repl. of old signalling gears including lever frame at I-cabin & J-cabin	RRSK	17,62,66	..	10	4,00,00
474	Waltair Division - Repl. of old signalling gears incl. lever frame at F-cabin, G-cabin & block hut	RRSK	18,75,39	..	10	4,00,00
475	Khurda Division - Repl of signalling gears with centralised operation of points & signals (16 stations)	DRF	44,04,19	38,78,20	..	..
		RRSK	5,20,07	51,81	10	1
476	Waltair Division - Repl of signalling gears with centralised operation of points & signals (12 stations)	DRF	22,94,22	22,18,42	..	..
		RRSK	75,79	..	1	1
		SRSF	17,50,54	17,50,54	..	..
477	East Coast Railway - Repl of signalling gears by electrical operation of points & signals (11 stations) (E-Spl route)	DRF	13,12,80	12,44,27	..	..
		RRSK	65,73	24,46	15	1
478	East Coast Railway - Track circuiting fouling mark to fouling mark (9 stations), fouling mark to block (29 stations) & loop lines (42 stations)	DF(4)	14,37,79	13,97,58	..	..
		RRSK	23,12	27,60	20,00	1
479	Kottavalasa-Koraput - Optic fibre & 6-quad cable (190 km)	DRF	17,24,70	11,69,82	..	..
		RRSK	5,52,80	24,78	60,00	1
480	Kottavalasa-Kirandul - Repl.of signalling gears by centralised operation of points & signals (6 stations)	DRF	9,06,12	10,04,18	..	..
		RRSK	25,00	16,13	41,00	1
481	Jagdapur-Kirandul - Repl. of underground cables by optic fibre & 6-quad cables (150 km)	DRF	10,54,10	9,75,21	..	..
		RRSK	68,89	25,00	1	1
482	Koraput-Raygada - Repl of underground cables by optic fibre & 6-quad cables (166 km)	DRF	11,34,27	10,33,62	..	..
		RRSK	1,00,64	1,00	2,00	1
483	Boddavara, Shivalingapuram & Tyada - Repl of signalling gears by centralised operation of points & signals	DRF	12,07,58	8,55,75	..	..
		RRSK	3,20,42	40,04	5,00	1
484	Palasa-Duvvada - Appropriate lightening protection & improved earthing arrangements (main line) (B-route)	DF(3)	5,98,90	2,17,96	..	..
		RRSK	3,81,69	..	10	1

11.1.29
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
SIGNALLING AND TELECOMMUNICATION						
485	Waltair Division - Block proving by axle counters (20 sections)	DF(4)	7,66,97	4,27,08	..	..
		RRSK	3,39,02	..	10	1
486	East Coast Railway - Anti collision device	DF(4)	75,60,00	..	..	..
		RRSK	75,59,99	..	1	1
487	Liligumma, Tikiri, Rauli & Balumaska - Upgradation of standard of interlocking by panel interlocking	DF(3)	16,94,93	11,33,17	..	..
		RRSK	5,19,15	28,99	1,50	1
488	Waltair Division - Repl of signalling gears by centralised operation of points & signals (3 stations)	DRF	23,61,69	11,99,06	..	..
		RRSK	11,52,14	3,78,37	51,00	1
489	Palasa-Visakhapatnam - 2nd CPU with MUX at end goomties (10 electronic interlocked stations)	DF(3)	7,67,49	2,74,06	..	..
		RRSK	4,93,99	..	40,00	50,00
490	Khurda Road Division - Provision / repl of jelly filled 6-quad cable (0.9 mm dia) and accessories (300 km)	DF(3)	10,79,55	5,34,21	..	..
		RRSK	6,32,53	..	10	1
491	Borraguhalu - Repl of signalling gears by electronic interlocking	DRF	5,11,00	2,93,40	..	..
		RRSK	1,88,67	1,96,50	51,00	1
492	Laxmipur, Kakriguma & Ambagaon - Repl. of signalling gears by centralised operation of points & signals	DRF	14,82,67	3,64,85	..	..
		RRSK	11,82,67	7,79,18	2,73,63	50,00
493	Khurda Road Division - Replacement of old/wornout Point Machine at various stations yards.	DRF	2,80,61	..	..	..
		RRSK	1,15,61	2,17,06	10,00	10,00
494	Khurda road - Bhadrak - Provision for Hot standby in EI stations for improving reliability as per RDSO instructions in KUR-BHC section of Khurda Road Divn.	DF(3)	5,72,65	..	..	..
		RRSK	5,72,64	1,99,08	1,00,00	1,00,00
495	Khurda Road division - Provision of class "A" protection at signaling and Telecommunication installations.	DF(4)	3,06,16	..	..	..
		RRSK	3,06,15	89,68	40,00	1,00,00
496	WALTAIR - Replacement of non Jelly filled 4 Quad Cable by Jelly filled 6 Quad Cable in Main Line and R.V.Line of Waltair divn total section 337 km	DRF	12,95,11	..	..	..
		RRSK	12,95,10	..	3,00,00	1,00,00
497	Khurda Road Division - Optic fibre cable communication for intermediate block section working	RRSK	2,94,34	55,15	1,40,00	90,00
498	Khurda Road-Bhadrak - Dual detection for improving reliability of block working	RRSK	5,50,61	4,08,15	1,25,00	15,00
499	Khurda Road-Palasa - Repl of analog axle counter by conventional DC track circuit	RRSK	3,52,32	..	30,00	1,50,00
500	Khurda road Division - Multi-section digital axle counter in Bhubaneswar station yard	RRSK	8,86,00	..	10	2,50,00

11.1.30
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
SIGNALLING AND TELECOMMUNICATION						
501	Khurda road - Multi-section digital axle counter in coaching yard	RRSK	8,54,00	..	10	2,50,00
502	Laying of optic fibre cable and 6-quad cable in Parlakhemundi-Gunupur section of Waltair Divison (51 rkm)	RRSK	3,82,00	..	1	5,00
503	Provision of Modern Train Control System incl Long Term Evaluation based Mobile Train Radio Communication system, connected electronic interlocking (indoor), train detection system for block section, remote diagnostics & predictive maintenance system, misc buildings & associated works etc for 145 rkm on Howrah-Chennai Central section (Supl.No.23/December 2018)	RRSK	339,00,00	..	3	50,00,00
504	Khurda Division - Train management system (99 stations)	Cap.	60,60,02	..	1,00,00	10,00,00
505	Works costing below Rs.2.5 crore each	RRSK	..	..	..	7,00,00
	TOTAL-WORKS IN PROGRESS	Cap.	..	..	..	10,00,00
		RRSK	..	..	..	92,20,16
	B - New Works					
506	Lumpsum Provision For New Works	RRSK	..	..	..	1,50,00
	TOTAL-NEW WORKS	RRSK	..	..	..	1,50,00
	TOTAL-Signalling and Telecommunication	Cap.	..	..	..	10,00,00
		RRSK	..	..	..	93,70,16
OTHER ELECTRICAL WORKS EXCL TRD						
	A - Works in Progress					
507	East Coast Railway - Energy conservation by LED luminaries with lamps	Cap.	15,97,37	36,76	1	28,50
508	Estimated investment through EBR(Partnership) for works of solar power	EBR(P)	62,50,00	..	62,50,00	50,00,00
509	East Coast Railway - Improvement to passenger amenities (PB#629/2018-19/CR)	RRSK	2,82,89	..	1	1,57,98
510	Works costing below Rs.2.5 crore each	Cap.	..	..	..	72,61
		DRF	..	..	..	79,83
		DF(3)	..	..	..	1,00,11
		RRSK	..	..	..	1,68,56
	TOTAL-WORKS IN PROGRESS	Cap.	..	..	..	1,01,11
		DRF	..	..	..	79,83
		DF(3)	..	..	..	1,00,11
		RRSK	..	..	..	3,26,54
		EBR(P)	..	..	..	50,00,00
	B - New Works					
511	Lumpsum Provision For New Works	Cap.	..	..	..	3,00,00
		DRF	..	..	..	5,50,00
		DF(1)	..	..	..	50,00
		DF(2)	..	..	..	50,00
		DF(3)	..	..	..	4,00,00
		RRSK	..	..	..	4,00,00

11.1.31
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Alloca- tion	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018- 19	Outlay Proposed for 2019-20
TOTAL-NEW WORKS		Cap.	..	..	..	3,00,00
		DRF	..	..	..	5,50,00
		DF(1)	..	..	..	50,00
		DF(2)	..	..	..	50,00
		DF(3)	..	..	..	4,00,00
		RRSK	..	..	..	4,00,00
TOTAL-Other Electrical Works excl TRD		Cap.	..	..	..	4,01,11
		DRF	..	..	..	6,29,83
		DF(1)	..	..	..	50,00
		DF(2)	..	..	..	50,00
		DF(3)	..	..	..	5,00,11
		RRSK	..	..	..	7,26,54
		EBR(P)	..	..	..	50,00,00
TRACTION DISTRIBUTION WORKS						
A - Works in Progress						
512	Duvvada - 132/25 kv traction sub-station	DF(3)	5,99,00	4,85,92	..	..
		RRSK	1,08,08	20,18	20,90	6,10
513	Shrungavarapukota-Similiguda - Repl of 107 sq mm standard contact wire with 150 sq mm	DRF	10,00,00	3,58,16	..	..
		RRSK	6,41,54	36,98	5,88,14	35,38
514	Ponduru - Augmentation of 132 kv/25 kv traction transformers at traction sub station	DRF	5,48,53	2,24,51	..	..
		RRSK	3,63,11	1,47,30	17,00	21,35
515	Naupada, Ponduru & Vizianagaram - PTFE neutral section in front of traction substations	DRF	2,67,15	4,82	..	..
		RRSK	2,63,34	2,93	44,00	91,50
516	Rambha & Joranda Road - Stand-by traction power transformers of capacity 21.6 mva at traction sub-stations	DF(3)	7,51,50	35,38	..	..
		RRSK	6,88,21	4,01,73	1,00,00	18,30
517	Tyada & Similiguda - Augmentation of 132KV/25KV traction transformers	DRF	8,87,55	16,64	..	..
		RRSK	8,75,91	13,62	1,80,00	2,13,50
518	Duvvada-Palasa-Repl. of out dated SCADA system of main line	DRF	4,50,01	..	..	..
		RRSK	4,49,01	3,20,75	10,00	30,50
519	Khurda Road Division - Repl of SCADA system	RRSK	7,57,87	4,53	8,00,00	1,21,39
520	Waltair Division - Overhead equipment modification in connection with repl of critical & leaning traction masts	RRSK	5,49,29	..	3,55,10	1,22,00
521	Waltair Division - Repl. of aluminum cross feeder with copper cross feeder wire (150 sq mm) for switching stations	RRSK	2,84,89	7,00	60,00	30,50
522	Waltair Division - Shifting of IOL/SI where clear distance of 120 m is not available between stop signals to centre line (18 locations)	RRSK	2,53,34	9,54	80,00	61,00
523	East Coast Railway - Upgradation & modification of power supply installations for traction distribution (PB#532/2018-19/ECOR)	RRSK	19,65,00	..	1,00	4,88,00
524	Works costing below Rs.2.5 crore each	Cap.	..	..	..	10,00
		RRSK	..	..	..	5,37,06
TOTAL-WORKS IN PROGRESS		Cap.	..	..	..	10,00
		RRSK	..	..	..	17,76,58
B - New Works						
525	Lumpsum Provision For New Works	Cap.	..	..	..	1,00,00
		RRSK	..	..	..	2,00,00
TOTAL-NEW WORKS		Cap.	..	..	..	1,00,00
		RRSK	..	..	..	2,00,00

11.1.32
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
TOTAL-Traction Distribution Works		Cap.	..	..	..	1,10,00
		RRSK	..	..	..	19,76,58
WORKSHOPS INCLUDING PRODUCTION UNITS						
A - Works in Progress						
526	Mancheswar - Development of infrastructure facilities for maintenance of Linke Hofmann Busch bogies with allied works	RRSK	15,94,00	..	50	5,00,00
527	Mancheswar - Integrated washing pit lines (2 Nos)	DF(3)	16,69,52	4,58,60	..	..
		RRSK	7,23,29	7,23,29	3,55,00	21,00
528	Puri (Coaching Depot) - Conversion of pit line No.16 to integrated washing pit line	DF(3)	4,32,77	20,56	..	..
		RRSK	2,40,00	1,71,15	3,35,42	50,00
529	RYD Yard/Visakhapatnam - Carrying out NPOH & 'C' Category repairs through Pink Book 2015-16	Cap.	22,79,07	2,91,11	4,70,00	2,61,86
530	RMUY/VSPS - Augmentation of sick line facilities to handle addl. sick wagons due to increase in traffic	DF(3)	24,01,93	9,27	..	..
		RRSK	3,90,00	3,84,59	5,40,00	2,53,96
		EBR(IF)	10,00	..	..	..
531	Vadlapudi - Wagon POH workshop of 200 Nos capacity near Duvvada station	Cap.	328,81,21	..	115,00,00	110,00,00
532	Mancheswar (CRW)- Development of bogie shop with EOT cranes facility	DF(3)	2,41,99	..	..	..
		RRSK	2,25,00	..	20,00	98,43
		EBR(IF)	10,00	..	..	..
533	Visakhapatnam (Diesel Loco Shed) - Augmentation of shed for homing 100HHP locomotives	Cap.	67,41,99	..	11,00,00	13,84,50
534	Angul(Electric Loco Shed) - Augmentation of holding capacity from 150 AC locomotives to 200 AC locomotives	Cap.	28,00,00	9,91,62	8,05,00	4,50,00
535	Visakhapatnam (Electric Loco Shed) - Augmentation of for homing of 200 locos	DF(3)	39,72,48	1,31,20	54,73	1,00,00
		EBR(IF)	10,00	4,41,33	12,83,73	3,00,00
536	Mancheswar (Carriage Repair Workshop) - Extension of wheel shop.	RRSK	14,53,01	..	50,00	3,12,68
537	Vishakhapatnam - Upgradation of Central Sick Line & Ore Exchange Centre Wagon Depots	RRSK	6,21,20	..	50,00	1,19,34
538	Sambalpur - Augmentation of 3 Nos existing pit line by 250 m for 26-coach length pit	RRSK	5,95,38	..	50,00	1,11,00
539	Visakhapatnam - Extn of covered shed & other facilities	Cap.	5,62,84	..	10,00	1,14,00
540	Visakhapatnam - BTPN examination facilities & other infrastructural facilities	Cap.	11,21,69	..	10,00	1,69,38
541	Visakhapatnam - One washing line as per RDSO drawing & covering of open gantry of existing shed	Cap.	9,14,35	..	1,00,00	4,54,71
542	Maneswar - Freight train maintenance facilities with routine overhauling facility for freight wagons	Cap.	49,16,42	..	4,91,60	4,50,00
543	Kalahandi - Setting up of electric loco periodical overhauling workshop	Cap.	186,37,46	..	20,00	3,00,00
544	East Coast Railway - Upgradation of upto 7 coaching pit lines (PB#1002/2018-19/NR)	RRSK	21,00,00	..	2,65	2,00,00

11.1.33
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
WORKSHOPS INCLUDING PRODUCTION UNITS						
545	East Coast Railway - Upgradation of freight / routine overhauling depots, train examination facilities, examination yards (PB#1001/2018-19/NR)	RRSK	11,39,67	..	50	2,00,00
546	East Coast Railway - Upgradation of critical work centers of workshops (PB#1000/2018-19/NR)	RRSK	30,00,00	..	62	3,50,00
547	Khurda Road - Construction of main line electrical multiple unit car shed (Phase-2) (Supl.No.31/December 2018)	RRSK	38,62,00	..	3	12,50,00
548	Works costing below Rs.2.5 crore each	Cap.	..	..	..	2,73,00
		RRSK	..	..	..	7,94,75
	TOTAL-WORKS IN PROGRESS	Cap.	..	..	..	148,57,45
		DF(3)	..	..	..	1,00,00
		RRSK	..	..	..	42,61,16
		EBR(IF)	..	..	..	3,00,00
	B - New Works					
549	Lumpsum Provision For New Works	Cap.	..	..	..	5,00,00
		DRF	..	..	..	1,00,00
	TOTAL-NEW WORKS	Cap.	..	..	..	5,00,00
		DRF	..	..	..	1,00,00
	TOTAL-Workshops including Production Units	Cap.	..	..	..	153,57,45
		DRF	..	..	..	1,00,00
		DF(3)	..	..	..	1,00,00
		RRSK	..	..	..	42,61,16
		EBR(IF)	..	..	..	3,00,00
	STAFF QUARTERS					
	A - Works in Progress					
550	Visakhapatnam (Putchaladibba Colony) - Repl. of quarters, type-I - 60 & type-II - 17 units with 60 & 18 units respectively	DRF	3,92,29	4,93,39	1,00,00	54,00
551	Waltair - Repl. of quarters, type-I - 148 & type-II - 79 units	DRF	12,15,87	12,87,29	2,50,00	1,97,00
552	Brahmapur, Jagannathpur, Chatrapur & Rambha - Type-I - 77, type-II - 9 & type-III - 1 unit	DRF	2,88,74	2,98,08	48,04	1
553	Khurda Road, Puri & Bhubaneswar - Repl.of quarters, type-I - 66, type-II - 7 & type-III - 3 units	DRF	4,34,19	3,99,20	..	15,00
554	Bhubaneswar - Outright purchase of Bhubaneswar Development Authority colony at Rail Vihar & Chandrasekharpur	Cap.	47,26,38	46,86,38	70,00	1
555	Visakhapatnam - Type-I - 93, type-II - 31, type-III - 4 & type-IV - 8 units and Kottavalasa-Kirandul - type-I - 9, type-II - 5 & type-IV - 1 units	DRF	9,13,58	4,95,71	6,00	96,00
556	Visakhapatnam - Repl. of quarters, type-I - 161 units with new type-II - 126 units	DRF	7,68,51	9,16,78	50,00	65,00
557	Raipur-Titlagarh - Repl. of quarters, type-I - 82, type-II - 54, type-III - 1 & type-IV - 3 units	DRF	5,10,99	6,87,28	13,00	1
558	Sambalpur Divisione - Repl of quarters (type-II & III)	DRF	2,99,33	2,82,91	20,00	12,00
559	Chandrasekharpur (Rail Vihar) - Type-III - 32 units	Cap.	6,52,82	4,71,28	..	1

11.1.34
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Alloca- tion	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018- 19	Outlay Proposed for 2019-20
STAFF QUARTERS						
560	Jharsuguda-Bargarh Road - Repl. of quarters, type-I -35 & type-II - 6 units	DRF	6,99,55	6,07,73	2,40,43	15,00
561	Talcher - Type-II - 47, type-III - 48 & type-IV - 7 units	Cap.	13,34,70	3,64,65	6,19,51	3,13,00
562	Paradeep - Type-II & type-III - 25 units each	Cap.	7,95,25	2,32,83	3,50,00	1,71,00
563	Sambalpur - Repl of quarters, type-II - 36 & type-IV - 2 units	DRF	8,55,30	24,22	2,22,46	52,00
564	Sambalpur-Angul - Type-II-70 & type-III- 5 units	Cap.	11,39,33	2,19	73,68	3,55,00
565	Lakholi-Titlagarh - Repl of quarters, type-I - 18, type-II - 38 units by type-II - 56 units	DRF	10,60,00	1,37	56,00	86,00
566	East Coast Railway - Replacement of old/dilapidated quarters at various locations (PB#704/2018-19/CR)	DRF	5,00,00	..	30,00	52,00
567	East Coast Railway - Construction of new quarters for staff/officers at various locations (PB#1038/2018-19/NR)	Cap.	12,00,00	..	20,00	2,59,00
		DRF	8,00,00	..	..	87,98
568	Works costing below Rs.2.5 crore each	Cap.	..	..	..	2,20,98
		DRF	..	..	..	21,00
	TOTAL-WORKS IN PROGRESS	Cap.	..	..	..	13,19,00
		DRF	..	..	..	7,53,00
	B - New Works					
569	Lumpsum Provision For New Works	Cap.	..	..	..	50,00
		DRF	..	..	..	50,00
	TOTAL-NEW WORKS	Cap.	..	..	..	50,00
		DRF	..	..	..	50,00
	TOTAL-Staff Quarters	Cap.	..	..	..	13,69,00
		DRF	..	..	..	8,03,00
AMENITIES FOR STAFF						
A - Works in Progress						
570	Bhubaneswar - Multi-purpose indoor stadium	DF(2)	13,46,00	6,57,41	1	1
571	Paradeep - Water supply system from Badabandha to Railway colony by deep tubewell & pipeline connection	DF(2)	2,82,93	4,00,30	1	1
572	Vizianagaram & Bobbili - Improvement to 300 staff quarters (200 & 100 units respectively)	DF(2)	4,26,85	2,32,36	40,00	8,00
573	Lakholi-Theruvani - Individual storage tank in staff quarters at different colonies	DF(2)	2,53,18	2,89,49	30,00	1
574	Visakhapatnam - Clubbing of staff quarters, type-I - 176 units to type-III - 88 units	DF(2)	4,08,29	4,68,67	17,40	1,00
575	Talcher - Water treatment plant for potable water at Railway colony	DRF	2,87,89	24,67	2,40,00	17,00
576	Khurda Road-Balugaon - Improvement to staff quarters, water supply & protection to colony	DRF	18,19	..	11,00	2,00
		DF(2)	7,00,00	..	40,00	19,00
577	Bhubaneswar - Modular operation theatre at central hospital	DF(2)	2,81,79	..	70,00	71,00
578	Puri - 34-suite Holiday Home by upgrading existing Holiday Home	DRF	6,30,57	..	60,00	1,75,00

11.1.35
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
AMENITIES FOR STAFF						
579	East Coast Railway - Improvement to various staff amenities like water supply arrangement / medical facilities in various hospitals / electric wiring in staff quarters etc (PB#719/18-19/CR)	DF(2)	3,00,00	..	5,00	32,00
580	Works costing below Rs.2.5 crore each	Cap.	..	..	..	3,00,00
		DRF	..	..	..	17,00
		DF(2)	..	..	..	81,00
	TOTAL-WORKS IN PROGRESS	Cap.	..	..	..	3,00,00
		DRF	..	..	..	2,11,00
		DF(2)	..	..	..	2,12,03
	B - New Works					
581	Lumpsum Provision For New Works	Cap.	..	..	..	2,00,00
		DRF	..	..	..	40,00
		DF(2)	..	..	..	40,00
	TOTAL-NEW WORKS	Cap.	..	..	..	2,00,00
		DRF	..	..	..	40,00
		DF(2)	..	..	..	40,00
	TOTAL-Amenities for Staff	Cap.	..	..	..	5,00,00
		DRF	..	..	..	2,51,00
		DF(2)	..	..	..	2,52,03
PASSENGER AMENITIES						
A - Works in Progress						
582	East Coast Railway - Extension of platforms to accommodate 24/26 coaches & raising platform from low/rail to high level (43 stations)	DF(1)	13,80,72	13,80,72	..	..
		RRSK	29,80	..	..	1,00
583	Sambalpur - 2nd foot over bridge, addl. shelters on platform No.1, modular stalls, Kota stone flooring & platform walls	DF(1)	2,87,41	2,93,87	..	..
		RRSK	1,00,00	..	..	1,00
584	Visakhapatnam - Platform shelters	DF(1)	2,86,62	2,51,51	..	1
585	Puri - Renovation, improvement to architectural view & circulating area, provision of modular shops and Kota stone flooring	DF(1)	7,56,13	10,46,47	..	1
586	Khurda Road-Sambalpur-Waltair - Extension & raising of platforms (41 stations)	DF(1)	4,10,00	..	1	..
		RRSK	4,10,00	..	25,00	30,00
587	Palasa - Repl.of foot over bridge (3.66 m wide)	DRF	2,47,88	2,47,88	1	..
		RRSK	1,26,34	..	1,00,00	20,00
588	Visakhapatnam - Addl platforms No.7 & 8	DF(1)	3,34,02	2,68,49	..	1
589	Visakhapatnam - Extension of South-end foot over bridge to platform No.6 & 7/8 station yard with provision of staircase & ramps	DF(1)	2,06,12	2,06,12	..	..
		RRSK	84,44	..	1	1,00
590	East Coast Railway - Escalators at major stations (4 Nos) (2 station)	DF(1)	1,61,90	1,61,90	..	..
		RRSK	2,48,10	..	50,00	40,00

11.1.36
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Alloca- tion	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018- 19	Outlay Proposed for 2019-20
PASSENGER AMENITIES						
591	Brahmapur - Repl of 20-bay cover on platform No.2&3, addl 17-bay cover on platform No.2&3 and 8-bay cover on platform No.1	DF(1)	4,24,86	3,26,12	1	1
592	Palasa - Improvement to circulating area with proper parking facility etc	DRF	1,00,00	58,94	5,00	..
		DF(1)	1,50,00	58,52	..	10,00
593	Visakhapatnam - Dedicated coach watering facilities	DF(1)	4,80,63	4,01,80	3,00	1
594	Sambalpur - Washable apron (550 m) (platform No.2) and extension of washable apron (272 m) (platform No.1)	DF(1)	3,12,87	3,24,09	..	1
595	Bolangir - 3 bays of platform shelter (platform No.1&2/3), Bargarh Road (platform No.1&2), Kesinga (platform No.1&2/3) and Muniguda (platform No.1&2)	DF(1)	3,28,54	1,81,51	1	1
596	Brahmapur - Addl platform and 2nd entry with circulating area	DF(1)	5,86,93	4,65,02	..	..
		RRSK	1,00,00	..	..	1,00
597	Puri - Joint development of station in association with Ministry of Tourism (PB 781/2012-13/NR)	DF(1)	5,50,00	-2,04,51	1	..
		EBR(P)	5,50,00	..	5,50,00	5,00,00
598	Khurda Road - Washable apron on platform Nos.1 & 5 and extension on platform Nos.3 & 4	DF(1)	4,00,00	1,81,40	..	1
599	Bhadrak - New station building (ground floor), high level platform, reservation counter & extension of foot over bridge	DF(1)	98,17	3,20,63	32,00	..
		RRSK	3,01,83	..	2,00,00	10,00
600	Rayagada - Dedicated coach watering facility	DF(1)	4,30,27	4,22,28	10	1
601	Khurda Road - Shelter, surface, water booths, benches & water hydrant pipeline (platform No.6 & 7)	DF(1)	3,25,44	1,48,58	..	1
602	Naraj Marthipur - Station building with passenger amenities	DF(1)	3,39,30	1,81,77	..	1
603	East Coast Railway - Escalators at important stations (6 Nos) (PB#855/1415/NR)	DF(1)	55,00	55,01	..	..
		RRSK	3,95,00	86,06	4,08,00	1,50,00
604	Sambalpur Division - One bay standard platform shelters, water taps & water coolers at various stations	DF(1)	2,67,79	1,86,04	1,00	1
605	Malliveedu-Malligura - Extension of platforms to accommodate 14 coaches	DF(1)	8,49,75	4,47,04	..	..
		RRSK	3,49,75	3,30,18	1,70,00	50,00
606	Chatariput-Kirandul - Extension of platforms to accommodate 14 coaches	DF(1)	10,26,71	4,21,00	..	..
		RRSK	5,00,00	2,11,06	1,02,80	50,00
607	Attabira - Extension & raising (platform No.1), Loisingha (PF No.1&2), Ambodala (PF No.1&2), Hirakud (PF No.2) with provision of two bays shelters	DF(1)	3,14,43	3,89,11	28,87	..
		RRSK	74,53	40,13	30,00	50,00
608	Khurda Road Division - Platform shelters (92 bays at 59 stations)	DF(1)	11,65,19	7,71,88	86,69	50,00
609	Bhubaneshwar - Washable aprons (platform No.2&4)	DF(1)	5,09,59	2,14,68	1,00	10,00

11.1.37
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
PASSENGER AMENITIES						
610	Khurda Road - Washable aprons (platform No.4&6)	DF(1)	5,25,70	41,31	1,00	10,00
611	Puri - Wwashable apron (platform No.1, 2 & 5)	DF(1)	7,72,01	6,34	1	10,00
612	Jharsuguda Road - 2nd platform, FOB, approach road, sitting arrangements etc.	DF(1)	3,01,32	6,09,29	..	..
		RRSK	6,20,14	2,88,73	1,00,00	50,00
613	Khurda Division - 36 bays platform shelters at A-1 and A category stations	DF(1)	7,31,14	2,21,16	1,59,43	30,00
614	Dhanmandal - Palasa - Pay & use toilets, cloak rooms, pathway for inter-platform movement of wheelchair, signage, lighting, etc at Adarsh stations	DF(1)	7,84,76	32,76	..	..
		RRSK	5,00,00	25,36	1,85,00	20,00
615	Visakhapatnam - Widening of central foot over bridge	DF(1)	54	54	3,05	..
		RRSK	2,51,99	1,15,13	81,34	50,00
616	Bhadrak - Provision of 2nd foot over bridge (6 m wide) withramp facility	RRSK	7,12,00	..	3,42,87	50,00
617	Bhubaneswar - Provision of 3rd foot over bridge (6 m wide)at south end connecting all platforms	RRSK	7,69,00	52,50	4,25,90	10,00
618	Bhubaneswar - Provision of one passenger platform with full length shelter & extn of foot over bridge	DF(1)	13,50,00	..	1	..
		RRSK	13,50,00	..	1	1,00,00
619	Nellimarla, Gotlam, Kureru, Jimidipeta & Ladda - First foot over bridges	DF(1)	5,60,00	..	..	..
		RRSK	5,60,00	1,08,08	4,14,19	10,00
620	Khurda Road - Development of station building & passenger amenities (platform No.1) with improvement to circulating area	DF(1)	4,77,84	..	..	1,00,00
621	Brahmapur - Improvement to circulating area	DF(1)	7,34,81	..	..	1,00,00
622	East Coast Railway - Soft upgrades improvements at stations	Cap.	100,00,00	..	30,00,00	40,00,00
623	East Coast Railway - Provision of foot over bridges and/or high level platforms at stations as per requirement	RRSK	300,00,00	..	10,00,00	77,00,00
624	East Coast Railway - Provision of washable aprons over Indian Railways (PB#1106/2018-19/NR)	DF(1)	10,00,00	..	1,00	1,00,00
625	East Coast Railway - Provision of lifts (16 Nos) at stations @ 2 lifts per station (PB#1105/2018-19/NR)	RRSK	6,46,40	..	9,60,00	4,00,00
626	East Coast Railway - Setting up of quick watering arrangements at 2 railway stations (PB#1103/2018-19/NR)	DF(1)	4,00,00	..	10	1,00,00
627	Works costing below Rs.2.5 crore each	Cap.	..	..	..	1,00,00
		DRF	..	..	..	10,50,00
		DF(1)	..	..	..	12,50,00
		RRSK	..	..	..	9,00,00
TOTAL-WORKS IN PROGRESS		Cap.	..	..	..	41,00,00
		DRF	..	..	..	10,50,00
		DF(1)	..	..	..	17,70,12
		RRSK	..	..	..	96,94,00
		EBR(P)	..	..	..	5,00,00

11.1.38
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Alloca- tion	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018- 19	Outlay Proposed for 2019-20
PASSENGER AMENITIES						
B - New Works						
628	Lumpsum Provision For New Works	Cap.	..	..	..	74,00
		DRF	..	..	..	2,00,00
		DF(1)	..	..	..	4,79,88
		RRSK	..	..	..	3,06,00
	TOTAL-NEW WORKS	Cap.	..	..	..	74,00
		DRF	..	..	..	2,00,00
		DF(1)	..	..	..	4,79,88
		RRSK	..	..	..	3,06,00
	TOTAL-Passenger Amenities	Cap.	..	..	..	41,74,00
		DRF	..	..	..	12,50,00
		DF(1)	..	..	..	22,50,00
		RRSK	..	..	..	100,00,00
		EBR(P)	..	..	..	5,00,00
OTHER SPECIFIED WORKS						
A - Works in Progress						
629	Bhubaneswar - Setting up of East Coast Railway zone	Cap.	69,61,10	63,71,41	1,00	1
		DF(2)	11,58,32	11,28,31	..	1
		DF(3)	20,37,26	19,18,07	..	1
630	Mancheswar - General stores depot incl. land acquisition & boundary wall	Cap.	6,63,86	4,77,31	..	1
631	Sringavarapu Kota & Araku - Protection work at vulnerable locations	DF(4)	17,13,80	17,03,44	5,00	1
632	Kitiguda-Bhalumaska - Protection works at vulnerable locations	DF(4)	22,98,36	17,97,19	13,00	1
633	East Coast Railway - Integrated security system (4 stations)	Cap.	7,41,79	2,81,85	24,00	86,00
634	Bhubaneswar - Air conditioning with tempature & humidity control at ECOR Sadan	DF(2)	3,15,43	2,63,02	..	1
635	Bhubaneswar - Execution of balance works in ECOR Sadan	DF(3)	7,75,12	6,82,52	3,00	1
636	Bacheli, Dantewara, Kumar Sadra, Dilmili & Jagdalpur - 100-bedded armoured barracks & armoury with ground, tower morchas & boundary walls with concertina wire surroundings	DF(3)	9,42,16	..	1,10,00	2,33,00
637	Gorapur-Machhakunda Road - Construction of catch water drains on KK line	DF(4)	2,99,39	92,67	..	35,00
		RRSK	2,06,72	..	42,00	50,00
638	Borraguhalu-Similiguda - Various protection works to track by constructing retaining walls, easing of slopes, side drains etc on KK Line	RRSK	6,05,63	..	1,00,00	40,00
639	Tikri-Rouli - Protection works to cuttings like easing of slopes, construction of side/catch water drains, retaining walls, trolley refuges etc	RRSK	4,77,22	..	1,00,00	40,00
640	Kakriguma-Baiguda - Protection to track by easing of slopes in cutting & construction of side drains away from track	RRSK	12,06,40	..	56,69	40,00

11.1.39
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
OTHER SPECIFIED WORKS						
641	Dilmili-Silak Jhori - Protection works related to reinforced cement concrete retaining walls, drains & catch water drains	RRSK	3,09,17	..	5,00	40,00
642	East Coast Railway - Air conditioning of running rooms (PB#727/2018-19/WR)	RRSK	5,13,64	..	2,00,00	40,00
643	Works costing below Rs.2.5 crore each	Cap.	..	..	..	50,00
		DRF	..	..	..	14,01
		DF(2)	..	..	..	4,22,00
		DF(4)	..	..	..	5,91,00
		RRSK	..	..	..	65,00
	TOTAL-WORKS IN PROGRESS	Cap.	..	..	..	1,36,02
		DRF	..	..	..	14,01
		DF(2)	..	..	..	4,22,02
		DF(3)	..	..	..	2,33,02
		DF(4)	..	..	..	6,26,02
		RRSK	..	..	..	3,15,00
	B - New Works					
644	Lumpsum Provision For New Works	Cap.	..	..	..	1,00,00
		DRF	..	..	..	1,50,00
		DF(2)	..	..	..	20,00
		DF(4)	..	..	..	43,00
		RRSK	..	..	..	1,00,00
	TOTAL-NEW WORKS	Cap.	..	..	..	1,00,00
		DRF	..	..	..	1,50,00
		DF(2)	..	..	..	20,00
		DF(4)	..	..	..	43,00
		RRSK	..	..	..	1,00,00
	TOTAL-Other Specified Works	Cap.	..	..	..	2,36,02
		DRF	..	..	..	1,64,01
		DF(2)	..	..	..	4,42,02
		DF(3)	..	..	..	2,33,02
		DF(4)	..	..	..	6,69,02
		RRSK	..	..	..	4,15,00
	TRAINING/HRD					
	A - Works in Progress					
645	Visakhapatnam - Multi-disciplinary training centre	DF(3)	5,77,04	47,86,44	..	5,00
		RRSK	1	..	..	10,00
646	Cuttak - Multi-disciplinary training centre	DF(3)	10,00,00	3,29	..	5,00
		RRSK	1	..	2,20,00	1,00,00
647	East Coast Railway - Augmentation of training facilities (PB#1154/2018-19/NR)	RRSK	5,00,00	..	30,00	10,00
648	Works costing below Rs.2.5 crore each	DF(3)	..	..	..	50,00
		RRSK	..	..	..	20,00
	TOTAL-WORKS IN PROGRESS	DF(3)	..	..	..	60,00
		RRSK	..	..	..	1,40,00

11.1.40
EAST COAST RAILWAY
ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Allocation	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018-19	Outlay Proposed for 2019-20
TRAINING/HRD						
B - New Works						
649	Lumpsum Provision For New Works	DF(3)	..	..	..	50,00
		RRSK	..	..	..	10,00
	TOTAL-NEW WORKS	DF(3)	..	..	..	50,00
		RRSK	..	..	..	10,00
	TOTAL-Training/HRD	DF(3)	..	..	..	1,10,00
		RRSK	..	..	..	1,50,00
	TOTAL-WORKS IN PROGRESS	Cap.	..	..	..	1176,17,64
		C.Fund	..	..	..	190,04,45
		DRF	..	..	..	29,17,86
		DF(1)	..	..	..	18,21,13
		DF(2)	..	..	..	6,34,05
		DF(3)	..	..	..	5,70,11
		DF(4)	..	..	..	6,26,02
		S.Fund	..	..	..	100,00,00
		RRSK	..	..	..	1164,41,69
		Deposit	..	..	..	998,50,00
		EBR(IF)	..	..	..	1371,65,59
		EBR(P)	..	..	..	1560,00,00
		EBR(IRFC)	..	..	..	205,00,00
	TOTAL - NEW WORKS	Cap.	..	..	..	13,31,99
		DRF	..	..	..	11,90,00
		DF(1)	..	..	..	5,31,88
		DF(2)	..	..	..	1,10,00
		DF(3)	..	..	..	4,51,00
		DF(4)	..	..	..	43,00
		RRSK	..	..	..	93,66,00
	GRAND TOTAL	Cap.	..	..	..	1189,49,63
		C.Fund	..	..	..	190,04,45
		DRF	..	..	..	41,07,86
		DF(1)	..	..	..	23,53,01
		DF(2)	..	..	..	7,44,05
		DF(3)	..	..	..	10,21,11
		DF(4)	..	..	..	6,69,02
		S.Fund	..	..	..	100,00,00
		RRSK	..	..	..	1258,07,69
		Deposit	..	..	..	998,50,00
		EBR(IF)	..	..	..	1371,65,59
		EBR(P)	..	..	..	1560,00,00
		EBR(IRFC)	..	..	..	205,00,00

11.2.1
EAST COAST RAILWAY
MACHINERY AND PLANT PROGRAM FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Alloca- -tion	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018- 19	Outlay Proposed for 2019-20
A - PROGRAMMED DELIVERIES						
650	Visakhapatnam - Simulators in motion type	Cap.	13,54,13	..	..	..
		RRSK	13,54,12	..	..	10,00
651	System of online monitoring of rolling stock (OMRS) (6 Nos)	DF(3)	23,10,00	..	..	..
		RRSK	23,09,99	..	1	7,70,00
652	Vishakhapattanam - CNC Surface Wheel Lathe	DRF	6,54,27	11,67	1	..
		RRSK	6,54,26	..	4,35,92	50,00
653	Mancheswar workshop : Paint Booth Complete with Drying Oven for Passenger Coach	DRF	12,19,46	7,46,13	8,57	1
654	Mancheswar workshop: Traverser Pit type Cap - 80 T (Multi Track)	Cap.	2,96,91	..	97,71	1
655	Vishakhapattaman - Under floor wheel lathe with shed	Cap.	9,08,51	..	1	50,00
656	East Coast Railway - Simulation, equipment and application for crew (PB#1177/2018-19/NR)	RRSK	10,93,75	..	1,00	1
657	Works costing below Rs.2.5 crore each	Cap.	..	..	..	6,80,44
		DRF	..	..	..	3,52,75
		DF(2)	..	..	..	92,01
		DF(3)	..	..	..	3,44
		DF(4)	..	..	..	2
		RRSK	..	..	..	1,76,68
TOTAL-PROGRAMMED DELIVERIES		Cap.	..	..	..	7,30,45
		DRF	..	..	..	3,52,76
		DF(2)	..	..	..	92,01
		DF(3)	..	..	..	3,44
		DF(4)	..	..	..	2
		RRSK	..	..	..	10,06,69
B - NEW ACQUISITION						
658	Lumpsum Provision For New Works	Cap.	..	..	..	25,48
		DRF	..	..	..	12,00
		DF(2)	..	..	..	3,51
		DF(3)	..	..	..	1
		DF(4)	..	..	..	1
		RRSK	..	..	..	13,23
TOTAL-NEW ACQUISITION		Cap.	..	..	..	25,48
		DRF	..	..	..	12,00
		DF(2)	..	..	..	3,51
		DF(3)	..	..	..	1
		DF(4)	..	..	..	1
		RRSK	..	..	..	13,23
TOTAL-Machinery & Plant		Cap.	..	..	..	7,55,93
		DRF	..	..	..	3,64,76
		DF(2)	..	..	..	95,52
		DF(3)	..	..	..	3,45
		DF(4)	..	..	..	3
		RRSK	..	..	..	10,19,92

11.3.1
EAST COAST RAILWAY
ROLLING STOCK PROGRAMME FOR 2019-20
(INTERIM BUDGET)

(Figures in thousand of Rupees)

Item No.	Particulars	Alloca- -tion	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018- 19	Outlay Proposed for 2019-20
A - PROGRAMMED DELIVERIES						
Locomotives						
659	Microprocessor based control & fault diagnostic system for WAG-7 loco -20 nos. Rs.14.0 lakhs	RRSK	2,80,00	..	3,50,00	3,50,00
660	Works costing below Rs.2.5 crore each - Locomotives	Cap.	..	..	..	13,28,20
		RRSK	..	..	..	7,83,07
	TOTAL-Locomotives	Cap.	..	..	..	13,28,20
		RRSK	..	..	..	11,33,07
Carriages						
661	Puri, Bhubaneswar & Visakhapatnam - Unit exchange spares (10 items) for maintenance of TL & AC coaches	DRF	2,98,90	1,05,04	..	..
		RRSK	1,94,26	..	1,00	5,00
662	13 T Non-AC ICF assembled bogies-100 Nos.	DRF	3,87,67	..	..	..
		RRSK	3,67,67	..	2,17,00	2,90,00
663	FIAT bogie complete assembly for LHB Coaches-10 Nos.	DRF	2,91,55	..	..	..
		RRSK	83,55	2,29	10,01	1,90,00
664	Fiat bogies with air spring in secondary suspension for 18 GS(LS2/3) coaches-9 nos.	RRSK	3,05,61	..	5,01	1,00,00
665	Works costing below Rs.2.5 crore each - Carriages	RRSK	..	..	..	1,43,49
	TOTAL-Carriages	DRF	..	..	..	0
		RRSK	..	..	..	7,28,49
	TOTAL-PROGRAMMED DELIVERIES	Cap.	..	..	..	13,28,20
		RRSK	..	..	..	18,61,56
B - NEW ACQUISITION						
Locomotives						
666	Lumpsum Provision For New Works - Locomotives	Cap.	..	..	..	24
		RRSK	..	..	..	7
	TOTAL-Locomotives	Cap.	..	..	..	24
		RRSK	..	..	..	7
Carriages						
667	Lumpsum Provision For New Works - Carriages	Cap.	..	..	..	12
		RRSK	..	..	..	5
	TOTAL-Carriages	Cap.	..	..	..	12
		RRSK	..	..	..	5
	TOTAL-NEW ACQUISITION	Cap.	..	..	..	36
		RRSK	..	..	..	12
	TOTAL-Rolling Stock	Cap.	..	..	..	13,28,56
		RRSK	..	..	..	18,61,68