

8.1.1  
दक्षिण पूर्व रेलवे  
SOUTH EASTERN 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)	6,00	..	..	..	..	..	6,00
14 आमान परिवर्तन	Gauge Conversion	1,01,00	..	..	..	..	..	1,01,00
15 दोहरी लाइन बिछाना	Doubling	50,00	..	..	..	..	..	50,00
16 यातायात सुविधाएं - यार्ड के ढांचे में परिवर्तन तथा अन्य कार्य	Traffic Facilities-Yard Remodelling & Others	44,34,02	..	5,90	6,79,00	..	79,52,99	130,71,91
17 संगणकीकरण	Computerisation	2,01,00	..	5,00,00	17,01	..	..	7,18,01
21 चल स्टाक	Rolling Stock	7,29,51	..	..	..	..	18,32,95	25,62,46
22 पट्टागत परिसंपत्तियां - पूंजी भाग का भुगतान	Leased Assets - Payment of Capital Component	583,19,70	231,50,30	..	..	..	..	814,70,00
29 सड़क संरक्षा कार्य - समपार	Road Safety Works-Level Crossings.	..	..	..	..	..	61,84,08	61,84,08
30 सड़क संरक्षा कार्य -ऊपरी/निचले सड़क पुल	Road Safety Works-Road Over/Under Bridges.	..	..	..	..	..	177,61,00	177,61,00
31 रेलपथ नवीकरण	Track Renewals	..	..	..	..	..	658,05,01	658,05,01
32 पुल संबंधी कार्य	Bridge Works	..	..	..	..	..	44,91,38	44,91,38
33 सिगनल और दूरसंचार संबंधी कार्य	Signalling and Telecommunication	..	..	..	..	..	125,95,28	125,95,28
36 बिजली संबंधी अन्य कार्य - कर्षण वितरण के अतिरिक्त	Other Electrical Works excl TRD	1,39,48	..	4,46,62	3,76,99	..	3,38,53	13,01,62
37 कर्षण वितरण संबंधी कार्य	Traction Distribution Works	1,00,99	..	..	..	..	41,30,18	42,31,17
41 मशीनरी और संयंत्र	Machinery & Plant	2,43,54	..	2,46,11	2,36,88	..	25,20,63	32,47,16
42 कारखाने - उत्पादन इकाइयों सहित	Workshops including Production Units	35,45,81	..	7,75,90	8,11,64	..	23,70,04	75,03,39
51 कर्मचारियों के लिए क्वार्टर	Staff Quarters	6,78,00	..	7,06,00	..	..	..	13,84,00
52 कर्मचारियों के लिए सुविधाएं	Amenities for Staff	4,00,00	..	9,08,02	11,20,06	..	..	24,28,08
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	8,69,00	..	2,76,00	8,41,03	..	5,00,00	24,86,03
65 प्रशिक्षण/मानव संसाधन विकास	Training/HRD	50,00	..	..	1,10,00	..	52,00	2,12,00
71 भंडार उच्चत	Stores Suspense	602,29,76	..	..	..	..	..	602,29,76
72 निर्माण उच्चत	Manufacture Suspense	974,19,61	..	..	..	..	..	974,19,61
73 विविध अग्रिम	Miscellaneous Advances	..	..	..	..	..	..	..
<b>कुल योग</b>	<b>Total Gross</b>	<b>2316,91,42</b>	<b>231,50,30</b>	<b>51,14,55</b>	<b>64,42,61</b>	<b>..</b>	<b>365,34,07</b>	<b>4029,32,95</b>
जमा या बसूलियां	Credits or Recoveries							
(क) विनिर्मुक्त सामग्रियों के लिए	(a) For Released Materials	..	..	..	..	..	80,00,00	80,00,00
(ख) अन्य जमा	(b) Other Credits	..	..	..	..	..	..	..
(ग) भंडार उच्चत	(c) Stores Suspense	611,31,82	..	..	..	..	..	611,31,82
(घ) निर्माण उच्चत	(d) Manufacture Suspense	957,76,66	..	..	..	..	..	957,76,66
(ङ) विविध अग्रिम	(e) Miscellaneous Advances	..	..	..	..	..	..	..
कुल जमा या बसूलियां	Total - Credits or Recoveries	1569,08,48	..	..	..	..	80,00,00	1649,08,48
<b>योजना परिव्यय (शुद्ध)</b>	<b>Plan Outlay (Net)</b>	<b>747,82,94</b>	<b>231,50,30</b>	<b>51,14,55</b>	<b>64,42,61</b>	<b>..</b>	<b>285,34,07</b>	<b>2380,24,47</b>

**8.1.1**  
**SOUTH EASTERN 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
<b>NEW LINES (CONSTRUCTION)</b>						
A - Works in Progress						
1	Howrah-Amta, Bargachia-Champadanga-Tarakeshwar, Amta-Bagnan & new material modification for Janghipara-Furfura Sharif (12.3 km)	Cap.	402,22,38	182,44,99	2,00	1,00
		S.Fund	1,00,00	6,26	..	..
2	Tamluk-Digha, Deshpran-Nandigram with material modification for Kanthi-Egra (26.2 km), Nandakumar-Bolaipanda (27 km) - new line & Nandigram - Kandiamari (Nayachar) (7 km) - new line	Cap.	1013,46,98	483,48,22	31,00	1,00
		S.Fund	2,00,00	1,45,56	..	..
3	Bowaichandi-Arambagh (31 km)	Cap.	265,37,00	37,64,14	26,00	1,00
		S.Fund	2,00,00	3,09,49	..	..
		EBR(IF)	10,00,00	..	..	..
4	Digha-Jaleswar (41 km) with new material modification for Digha-Egra (31 km)	Cap.	653,25,14	8,00,96	..	1,00
		S.Fund	5,00,00	74	..	..
5#	Badutola-Jhargram via Lalgarh (54 km)	Cap.	2,73,02	12,93	..	1,00
		S.Fund	1,00,00	..	..	..
6#	Namkum-Kandra (106 km)	Cap.	1060,00,00	..	1,00	90
		EBR(P)	1060,00,00	..	..	..
	<b>TOTAL-WORKS IN PROGRESS</b>	Cap.	..	..	..	<b>5,90</b>
B - New Works						
7	Lumpsum Provision For New Works	Cap.	..	..	..	10
	<b>TOTAL-NEW WORKS</b>	Cap.	..	..	..	<b>10</b>
	<b>TOTAL-New Lines (Construction)</b>	<b>Cap.</b>	..	..	..	<b>6,00</b>
<b>GAUGE CONVERSION</b>						
A - Works in Progress						
8	Rupsa-Bangriposi (90 km) with material modification for Buramara-Chakulia (50 km)-New line	Cap.	601,21,42	190,03,38	24,00	1
		S.Fund	2,00,00	5,21	..	..
		Dep(RVN)	82,83	82,83	..	..
		EBR	2,00,00	..	..	..
9	Ranchi-Lohardaga with extension to Tori (113 km)	Cap.	254,79,00	189,73,86	1,00	99
		C.Fund	12,97,06	12,97,00	..	..
		S.Fund	5,00,00	8,37,91	..	..
		EBR(IF)	34,40,00	22,99,22	..	..
		EBR(P)	334,89,58	193,50,00	..	..
10	Bankura - Damodar Valley (96 Km) GC with Bowai Chandi - Khana (22 km) NL, Rainagar-Masagram (20.9 km) NL, Bankura - Mukut Monipur (57 km) NL & Mukut Monipur-Uparsol (26.7 km) NL , Bankura (Kalabati)-Purulia via Hura - (65 km) NL & Mukut Monipur-Jhilim	Cap.	831,58,08	474,01,26	86,00	1,00,00
		C.Fund	45,21	45,21	..	..
		DRF	1	..	..	..
		S.Fund	7,00,00	1,53,14	..	..
	<b>TOTAL-WORKS IN PROGRESS</b>	Cap.	..	..	..	<b>1,01,00</b>
	<b>TOTAL-Gauge Conversion</b>	<b>Cap.</b>	..	..	..	<b>1,01,00</b>

**8.1.2**  
**SOUTH EASTERN 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
<b>DOUBLING</b>						
A - Works in Progress						
11#	Chandil-Anara-Burnpur - 3rd line (125 km) with addl loop lines at Nimdih, Urma, Tamna, Charra & Bagalia	Cap.	1645,81,00	..	10,00	10,00
		EBR(IF)	1,00,00	..	..	1,00,00
12	Lodhma-Piska - Link line bypassing Hatia / Ranchi with Y connection (17.2 km)	Cap.	423,65,00	..	78,00	10,00
		EBR(IF)	5,00,00	..	..	5,00,00
13	Talgaria-Bokaro-N/Cabin - Doubling (38 km) with two loops at Chas & Ispatnagar	Cap.	385,39,00	..	2,40,00	10,00
		EBR(IF)	5,00,00	..	..	5,00,00
14	Goelkera-Monoharpur - 3rd line (40 km)	Cap.	55,78,80	6,00,00	..	..
		C.Fund	185,92,00	1,00	..	..
		Dep(RVN)	170,45,72	170,45,72	..	..
		EBR	67,01,48	10,00,00	..	..
		EBR(IF)	34,58,00	113,41,00	36,53,00	10,00,00
15	Bimlagarh-Dumetra	Cap.	95,80,30	125,50,19	..	..
		C.Fund	6,96,79	6,96,79	..	..
		EBR(IF)	3,20,00	1,25,00	3,50,00	1
16	Rajkharsawan-Sini - 3rd line	Cap.	148,95,83	109,28,83	..	..
		C.Fund	91,60,77	96,65	..	..
		EBR(IF)	13,00,00	7,85,11	2,60,00	1,00,00
17	Panskura-Kharagpur - 3rd line (44.7 km) with new material modification for Panskura-Ghatal (32.8 km) - new line	Cap.	88,31,88	..	20,00	..
		Dep(RVN)	246,37,88	246,37,88	..	..
		EBR(IF)	94,50,00	105,51,00	..	1,00,00
18	Sini-Adityapur (22.5 km) - 3rd line	Cap.	143,15,76	144,10,44	..	..
		EBR(IF)	63,00,00	60,11,81	7,31,00	2,60,00
19	Champajharan-Bimlagarh (21 km)	Cap.	153,38,15	75,86,84	..	..
		EBR(IF)	65,00,00	130,34,28	40,00,00	20,00,00
20	Tamluk Jn. Cabin-Basulya Sutahata (24.4 km)	Cap.	105,02,00	149,80,00	..	..
		EBR	143,15,76	15,65,00	..	..
		EBR(IF)	26,00,00	64,73,00	4,26,00	1,00,00
21	Dongaposi-Rajkharsawan - 3rd line	Cap.	288,67,00	168,71,50	..	..
		EBR(IF)	100,00,00	272,85,25	90,00,00	14,00,00
22	Kharagpur-Gokulpur via Girimaidan (6 km)	Cap.	42,24,37	46,07,77	..	..
		Deposit	1,00,00	..	..	..
		EBR(IF)	1,00,00	..	95,00	1,00,00
23	Kharagpur-Narayangarh - 3rd line (20 km)	Cap.	95,30,55	8,63,72	..	..
		EBR(IF)	67,00,00	150,09,19	23,00,00	20,00,00
24	Manoharpur-Bondamunda - 3rd line (30 km)	Cap.	28,79,55	8,68,93	..	..
		EBR(IF)	75,00,00	142,33,11	64,06,00	40,00,00
25	Rajkharswan-Chakradharpur - 3rd line (20 km)	Cap.	133,57,86	7,60,84	..	..
		EBR(IF)	80,00,00	127,37,97	35,00,00	15,00,00

**8.1.3**  
**SOUTH EASTERN 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
<b>DOUBLING</b>						
26	Andul-Baltikuri (7.25 km)	Cap.	34,44,44	15,16,57	..	..
		EBR(IF)	27,00,00	41,69,31	24,00,00	14,00,00
27	Rourkela-Jharsuguda - 3rd line (101 km)	Cap.	50,00,00	1,18,83	..	..
		EBR(IF)	760,00,00	269,41,24	195,00,00	150,00,00
28	Kharagpur-Adityapur - 3rd line (132 km)	Cap.	50,00,00	..	..	..
		EBR(IF)	1262,44,00	33,80,00	142,70,00	224,00,00
29	Chakradharpur-Goilkeria - 3rd line (34 km)	Cap.	50,00,00	8,04,08	..	..
		EBR(IF)	304,54,00	101,41,58	85,00,00	50,00,00
30	Mohishila-Kali Pahari Link - Doubling with one addl loop line at Mohana (2.86 km)	Cap.	7,00,00	3,86	..	..
		EBR(IF)	36,03,00	18,38,45	19,00,00	4,00,00
31	Bondamunda - Ranchi (158.50 km)	Cap.	50,00,00	9,93,03	..	..
		EBR(IF)	1674,20,00	252,65,07	58,00,00	190,00,00
32	Damodar - Mohishila (8.20 km)	EBR(IF)	76,47,00	2,20,75	25,39,00	25,00,00
33#	Narayangarh - Bhadrak - 3rd line (155 km)	Cap.	1018,56,50	..	..	..
		EBR(IF)	1018,56,50	..	25,00	5,00,00
34	Bondamunda - Rourkela - 4th line (9.3 km)	EBR(IF)	78,87,00	1,31,00	11,40,00	20,00,00
35	Dumetra-Link-C Line - Connections with Bisra station (2.30 km)	Cap.	34,92,53	..	53,00	..
		EBR(IF)	38,99,00	..	7,47,00	8,40,00
36#	Radhanagar Siding Line of Adra Division to Barachak & Y-connection Line to Sitarampur (10 km)	Cap.	38,92,63	..	10,00	10,00
		EBR(IF)	1,00,00	..	..	1,00,00
37	Purulia-Kotshila (36 km)	Cap.	333,00,00	..	30,00	10,00
		EBR(IF)	5,00,00	..	..	5,00,00
	<b>TOTAL-WORKS IN PROGRESS</b>	Cap.	..	..	..	<b>50,00</b>
		EBR(IF)	..	..	..	<b>833,00,01</b>
	<b>B - New Works</b>					
38	Lumpsum Provision For New Works	EBR(IF)	..	..	..	1,00,00
	<b>TOTAL-NEW WORKS</b>	EBR(IF)	..	..	..	<b>1,00,00</b>
	<b>TOTAL-Doubling</b>	<b>Cap.</b>	..	..	..	<b>50,00</b>
		<b>EBR(IF)</b>	..	..	..	<b>834,00,01</b>
	<b>TRAFFIC FACILITIES-YARD REMODELLING &amp; OTHERS</b>					
	<b>A - Works in Progress</b>					
39	Chakradharpur Division - Simultaneous reception & despatch facilities (8 stations)	DF(3)	5,15,00	2,49,57	..	..
		RRSK	2,32,52	53,41	20	1
40	Sonamukhi & Bhowaichandi - Crossing station with 2 loops each	DF(3)	33,62,89	14,02,99	..	..
		RRSK	18,15,60	4,26,42	6,50,00	4,50,00
41	Namkum - Goods terminal facility for handling full block rakes in one spur with direct reception & despatch facilities	Cap.	3,13,85	12,77	..	1
		DF(3)	1,97,60	2,16,69	..	..

**8.1.4**  
**SOUTH EASTERN 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
<b>TRAFFIC FACILITIES-YARD REMODELLING &amp; OTHERS</b>						
42	Kharagpur-Bhadrak - Addl loops in down direction (3 stations) & up direction (2 stations)	DF(3)	29,99,34	20,90,29	..	..
		RRSK	7,33,09	4,98	1,00,00	10,00
43	Santragachi - Island platform between 1st loop & R3 by dismantling R1 & R2 with common loop signalling facility	DF(3)	11,55,98	13,18,33	..	..
		RRSK	4,00,01	..	50,00	1,00,00
44	Santragachi - Development of circulating area, essential passenger amenities & road connectivity with Kona expressway	DF(3)	198,65,00	36,51,64	..	..
		RRSK	112,13,36	142,84,38	46,47,00	30,00,00
45	Shalimar - Development of coaching terminal by provision of essential passenger amenities	DF(3)	192,44,00	10,23,62	..	..
		RRSK	132,20,38	95,00,00	42,30,00	30,00,00
46	Sankrail - Freight terminal	Cap.	138,72,80	18,42,68	17,13,12	22,27,02
		EBR(IF)	10,00,00	22,76,04	..	..
47	Sankrail-Santragachi - Link line (14.5 km) via flyover from down side to up side	DF(3)	224,11,80	76,78	..	..
		RRSK	92,35,13	62,07,58	45,00,50	10,00,00
		EBR(IF)	56,00,00	66,27,16	..	..
48	Bondamunda - Cross over from reception yard to down main line for trains towards Chakradharpur & Hatia	DF(3)	5,67,28	..	..	..
		RRSK	5,67,28	26,38	1,22,00	30,00
49	Tikiapara - Santaragachi - Direct connectivity for 4th line with Howrah yard ( platform Nos 17-23)	Cap.	13,91,61	..	1,20,00	5,00,00
50	Ranchi - Tatisilwai - Automatic block signalling in up & down lines	Cap.	15,30,74	7,96	3,20,00	2,00,00
51	Kharagpur - Nimpura - Cross over between engine line to Tata dispatch line to Puri dispatch line via D-cabin	Cap.	6,63,00	..	..	1,00,00
52	Banspani & Jaroli Yards - Concrete loading platform with retaining wall & proper drainage system	Cap.	7,00,00	2,31,18	2,48,69	3,00,00
53	Kantadih - Extension of down loop line for CSL of down main & loop line	Cap.	4,19,94	38	2,00,00	3,00,00
54	Biramdih - Addl loop line up loop with modification in SSI system	Cap.	8,30,73	..	27,00	1
55	Muri Yard - Removal of 5 diamond points & crossings to raise speed on line No.1 to 5	Cap.	7,69,08	..	1,50,00	99,99
56	Gola Road - RCC approach road & inside wharf surface at goods shed	DF(3)	7,60,74	..	3,14,00	5,00,00
57	Ranital - Extra loops in up direction common loop & down direction with reception & despatch facility	Cap.	17,33,53	11	27,00	2,00,00
58	Narayangarh-Bhakrabad - Improvement of mobility by removal of permanent speed restriction from 60 to 110 kmph in block section	RRSK	3,49,31	..	..	1,00,00
59	Haldipada-Balasore - Improvement of mobility by removal of permanent speed restriction from 75 to 110 kmph in block section	RRSK	5,58,89	..	..	1,00,00

**8.1.5**  
**SOUTH EASTERN 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
<b>TRAFFIC FACILITIES-YARD REMODELLING &amp; OTHERS</b>						
60	Markona-Soro - Improvement of mobility by removal of permanent speed restriction from 75 to 110 kmph in block section	RRSK	4,54,10	..	..	1,00,00
61	Adra - Elimination of diamond crossing at West end towards Jaychandi	Cap.	12,13,68	6,52	30,00	1,00,00
62	South Eastern Railway - New works for provision of crossing stations, addl loop lines, extension of loop lines and removal of diamond crossing	Cap.	61,00,00	..	4,00	50,00
		DF(3)	35,00,00	..	1,00	10,00
		RRSK	4,00,00	..	10	10,00
63	Estimated investment through EBR(Partnership) for private freight terminals	EBR(P)	100,00,00	..	100,00,00	50,00,00
64	Works costing below Rs.2.5 crore each	Cap.	..	..	..	3,49,99
		DRF	..	..	..	5,00
		DF(3)	..	..	..	1,00,00
		RRSK	..	..	..	50,98
	<b>TOTAL-WORKS IN PROGRESS</b>	Cap.	..	..	..	<b>44,27,02</b>
		DRF	..	..	..	<b>5,00</b>
		DF(3)	..	..	..	<b>6,10,00</b>
		RRSK	..	..	..	<b>79,50,99</b>
		EBR(P)	..	..	..	<b>50,00,00</b>
	<b>B - New Works</b>					
65	Lumpsum Provision For New Works	Cap.	..	..	..	7,00
		DRF	..	..	..	90
		DF(1)	..	..	..	14,00
		DF(2)	..	..	..	14,00
		DF(3)	..	..	..	41,00
		RRSK	..	..	..	2,00
	<b>TOTAL-NEW WORKS</b>	Cap.	..	..	..	<b>7,00</b>
		DRF	..	..	..	<b>90</b>
		DF(1)	..	..	..	<b>14,00</b>
		DF(2)	..	..	..	<b>14,00</b>
		DF(3)	..	..	..	<b>41,00</b>
		RRSK	..	..	..	<b>2,00</b>
	<b>TOTAL-Traffic Facilities-Yard Remodelling &amp; Others</b>	<b>Cap.</b>	..	..	..	<b>44,34,02</b>
		<b>DRF</b>	..	..	..	<b>5,90</b>
		<b>DF(1)</b>	..	..	..	<b>14,00</b>
		<b>DF(2)</b>	..	..	..	<b>14,00</b>
		<b>DF(3)</b>	..	..	..	<b>6,51,00</b>
		<b>RRSK</b>	..	..	..	<b>79,52,99</b>
		<b>EBR(P)</b>	..	..	..	<b>50,00,00</b>

**8.1.6**  
**SOUTH EASTERN 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
<b>COMPUTERISATION</b>						
A - Works in Progress						
66	South Eastern Railway - Extension of unreserved ticketing system at E-category stations	DF(1)	16,48,11	14,22,10	1	1
67	South Eastern Railway - Extension of automatic ticket vending machines	Cap.	4,32,00	1,01,62	1,00,00	2,00,00
68	South Eastern Railway - Repl of system peripherals of unreserved ticketing system (Phase-IV)	DRF	2,93,00	2,23,13	1	1,00,00
69	South Eastern Railway - Repl of datacom equipment for unreserved ticketing system (Phase-IV)	DRF	3,78,00	1,31,87	1,55,00	1,00,00
70	Works costing below Rs.2.5 crore each	DRF	..	..	..	2,00,00
		DF(1)	..	..	..	10,00
	<b>TOTAL-WORKS IN PROGRESS</b>	Cap.	..	..	..	<b>2,00,00</b>
		DRF	..	..	..	<b>4,00,00</b>
		DF(1)	..	..	..	<b>10,01</b>
B - New Works						
71	Lumpsum Provision For New Works	Cap.	..	..	..	1,00
		DRF	..	..	..	1,00,00
		DF(1)	..	..	..	6,00
		DF(3)	..	..	..	1,00
	<b>TOTAL-NEW WORKS</b>	Cap.	..	..	..	<b>1,00</b>
		DRF	..	..	..	<b>1,00,00</b>
		DF(1)	..	..	..	<b>6,00</b>
		DF(3)	..	..	..	<b>1,00</b>
	<b>TOTAL-Computerisation</b>	<b>Cap.</b>	..	..	..	<b>2,01,00</b>
		<b>DRF</b>	..	..	..	<b>5,00,00</b>
		<b>DF(1)</b>	..	..	..	<b>16,01</b>
		<b>DF(3)</b>	..	..	..	<b>1,00</b>
<b>LEASED ASSETS - PAYMENT OF CAPITAL COMPONENT</b>						
A - Works in Progress						
72	Leased Assets - Payment of Capital component of lease charges to Indian Railway Finance Corporation	Cap.	583,19,70	924,05,00	713,99,00	583,19,70
		C.Fund	231,50,30	222,96,00	..	231,50,30
	<b>TOTAL-WORKS IN PROGRESS</b>	Cap.	..	..	..	<b>583,19,70</b>
		C.Fund	..	..	..	<b>231,50,30</b>
	<b>TOTAL-Leased Assets - Payment of Capital Component</b>	<b>Cap.</b>	..	..	..	<b>583,19,70</b>
		<b>C.Fund</b>	..	..	..	<b>231,50,30</b>
<b>ROAD SAFETY WORKS-LEVEL CROSSINGS.</b>						
A - Works in Progress						
73	Santragachi-Amta - Closure of manned level crossings gates by providing a connecting road (5 Nos)	RRSK	7,07,82	..	10,00	6,07,82
74	Adra Division - Robust type height guage & sliding boom at manned level crossing gates	RRSK	7,52,87	..	5,00	50,00
75	Kharagpur Division - Electric lifting barriers at interlocked level crossings gates (46 Nos)	RRSK	4,18,32	..	50,00	50,00

**8.1.7**  
**SOUTH EASTERN 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
<b>ROAD SAFETY WORKS-LEVEL CROSSINGS.</b>						
76	Rajkharsawan-Gua, Barajamda-Barbil & Padapahar-Jarauli - Robust type height gauge at level crossing & road under bridges	RRSK	3,39,59	..	5,00	10,00
77	Kharagpur-Bhadrak - Rubberised surface at level crossings (21 Nos)	RRSK	3,79,30	..	10,00	3,59,30
78	South Eastern Railway - Interlocking of level crossing gates outside station limits (18 Nos)	S.Fund	10,88,26	6,86,33	..	..
		RRSK	3,52,35	41,15	90,00	1,00,00
79	South Eastern Railway - Interlocking of level crossing gates (7 Nos)	S.Fund	3,85,66	1,10,04	..	..
		RRSK	2,84,34	82,18	1,22,10	5,00
80	Adra Division- Manning of unmanned level crossings (86 Nos)	S.Fund	27,95,64	6,76,37	..	..
		RRSK	26,45,64	11,51,17	7,60,94	5,00,00
81	Kharagpur Division- Manning of unmanned level crossings (147 Nos)	S.Fund	39,97,67	3,74,53	..	..
		RRSK	49,33,09	8,02,67	8,27,96	14,00,00
82	Kharagpur Division - Interlocking of level crossing gates (13 Nos)	S.Fund	10,28,33	..	..	..
		RRSK	10,27,33	87,24	3,49,91	2,85,30
83	Adra - Midnapur - Approach warning at level crossings gates (10 Nos)	S.Fund	3,17,05	..	..	..
		RRSK	3,16,05	..	1,36,48	1,18
84	Midnapur - Gomoh - Interlocking of level crossing gates (7 Nos)	S.Fund	3,16,83	..	..	..
		RRSK	3,15,83	3,11	1,75,47	65,48
85	Chakradharpur - Interlocking of level crossing gates (13 Nos)	S.Fund	12,09,78	..	..	..
		RRSK	12,08,78	47,35	10,30,67	3,00,00
86	Adra - Manning of unmanned level crossings (26 Nos)	S.Fund	9,20,36	..	..	..
		RRSK	9,19,36	..	4,96,15	2,50,00
87	Kharagpur Division - Interlocking (8 level crossing gates)	RRSK	4,40,35	..	1,00,00	1,50,00
88	Works costing below Rs.2.5 crore each	RRSK	..	..	..	18,00,00
	TOTAL-WORKS IN PROGRESS	RRSK	..	..	..	<b>59,34,08</b>
	B - New Works					
89	Lumpsum Provision For New Works	RRSK	..	..	..	2,50,00
	TOTAL-NEW WORKS	RRSK	..	..	..	<b>2,50,00</b>
	<b>TOTAL-Road Safety Works-Level Crossings.</b>	<b>RRSK</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>61,84,08</b>
	<b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b>					
	A - Works in Progress					
90	Chakradharpur - Road over bridge in lieu of A-class level crossing No.171	S.Fund	1,28	28	35,00	..
		RRSK	2,19,40	11,78,68	20,00	10,00
		EBR(Dep)	2,06,03			



**8.1.8**  
**SOUTH EASTERN 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
<b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b>						
91	Balichak - Road over bridge in lieu of level crossing No.52	S.Fund	1,72,28	72,28	..	..
		RRSK	22,85,28	20,45,12	5,00	25,00
		EBR(Dep)	30,90,79			
92	Uluberia-Birshibpur - Road over bridge in lieu of level crossing No 28	S.Fund	36,84	36,84	..	..
		RRSK	11,92,42	15,74,38	2,20,00	1,00,00
		EBR(Dep)	13,14,13			
93	Andul-Sankrail - Road over bridge in lieu of level crossing No.13	S.Fund	36,84	36,84	..	..
		RRSK	140,12,16	..	..	10,00
		EBR(Dep)	15,04,90			
94	Soro - Road over bridge in lieu of level crossing No.105	S.Fund	5,55,85	40,76,06	1,90,00	..
		RRSK	27,98,15	8,00,09	2,14,00	1,00,00
		EBR(Dep)	32,76,00			
95	Bankura-Chhatna - Road over bridge in lieu of level crossing No.KA-94	S.Fund	7,37	7,37	..	..
		RRSK	18,49,98	..	1,80,00	4,00,00
		EBR(Dep)	19,57,35			
96	Urma-Barabhum - Road over bridge in lieu of level crossing No.JC-40	S.Fund	7,37	7,37	..	..
		RRSK	18,52,63	..	1,80,00	4,00,00
		EBR(Dep)	19,60,00			
97	Kharagpur-Gokulpur - Road over bridge in lieu of level crossing No.KA-1 & KA-2	S.Fund	7,37	7,37	..	..
		RRSK	28,55,63	..	10,00	5,00,00
		EBR(Dep)	29,63,73			
98	Nalpur-Bauria - Road over bridge in lieu of level crossing No.18	S.Fund	7,37	7,37	..	..
		RRSK	18,52,63	..	1,00	10,00
		EBR(Dep)	19,60,00			
99	Purulia-Gourinathdham - Road over bridge in lieu of level crossing No.PK-3	S.Fund	7,37	7,37	..	..
		RRSK	17,67,63	..	..	1,00
		EBR(Dep)	18,75,00			
100	Tamulia - Road over bridge in lieu of level crossing No.81 near Balasore	S.Fund	13,12,73	20,10,23	1,00,00	..
		RRSK	10,00	10,42,25	1,05,00	1,00,00
		EBR(Dep)	25,83,11			
101	Gokulpur Yard - Road under bridge in lieu of level crossing Nos.KY-15, KA-4 & KA-5(1 No.)	S.Fund	1,05	56,97	..	..
		RRSK	7,40,15	6,40,17	6,20,00	35,00
		EBR(Dep)				
102	Namkom-Tatisilwai - Road over bridge in lieu of level crossing No.MH-21	S.Fund	99,13	1,19,28	30,00	..
		RRSK	18,59,53	7,08,46	1,75,00	4,00,00
		EBR(Dep)	21,58,67			

**8.1.9**  
**SOUTH EASTERN 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
<b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b>						
103	Namkom-Tatisilvai - Road over bridge in lieu of level crossing No.MH-23	S.Fund	50,60	5,05,64	..	..
		RRSK	16,01,12	8,97,80	50,00	1,00,00
		EBR(Dep)	22,64,90			
104	Chaibasa-Singpokharia - Road over bridge in lieu of level crossing No.RBK-14	S.Fund	1,07,37	7,81	..	..
		RRSK	13,90,17	2,12,58	3,00,00	8,00,00
		EBR(Dep)	29,18,79			
105	Rourkela-Panposh - Road over bridge in lieu of level crossing No.212	S.Fund	1,00	3,14,96	..	..
		RRSK	20,14,12	11,91,13	5,00,00	1,00,00
		EBR(Dep)	17,18,12			
106	Tatanagar - Road over bridge in lieu of level crossing No.141	S.Fund	36,84	36,84	..	..
		RRSK	11,01,44	12	5,60,00	2,00,00
		EBR(Dep)	11,61,22			
107	Noamundi-Barajamda - Road over bridge in lieu of level crossing No.RBK-49	S.Fund	1,00	..	..	..
		RRSK	14,04,36	68,74	2,62,00	5,00,00
		EBR(Dep)	27,45,04			
108	Rourkela-Panposh - 2-lane road over bridge in lieu of level crossing No.211	S.Fund	3,00,00	7,68,73	..	..
		RRSK	15,47,31	7,51,28	3,20,00	1,00,00
		EBR(Dep)	15,91,33			
109	Silli-Muri - Road over bridge in lieu of level crossing No.MH-4	S.Fund	50,26	3,29,34	..	..
		RRSK	12,95,92	9,85,42	1,07,00	1,00,00
		EBR(Dep)	19,20,85			
110	Adra Yard - Road over bridge at km 283/32-34 in west end for connecting North & South settlement	S.Fund	29,47	29,47	..	..
		RRSK	28,14,67	..	2,00,00	4,00,00
		EBR(Dep)	27,03,37			
111	Ramgarh - Rebuilding of road over bridge at km 88 (Bijulia)	S.Fund	1,00,00	2,37	..	..
		RRSK	7,23,23	2,60,08	90,00	4,00,00
		EBR(Dep)	8,66,59			
112	Bahalda road-Badampahar- subways in lieu of unmanned level crossing No. 33, 55, 59 & 67 (4 Nos)	S.Fund	1,00,00	1,13,40	..	..
		RRSK	6,02,17	1,46,93	68,43	50,00
113	Subways in lieu of unmanned level crossing No. HB-51 in Orga-Nawagaon, LC No. RB-2 in Rourkela-Kuarmunda & LC No. 218 in Kansbahal -Rajgangpur (3 Nos)	RRSK	7,07,00	1,79,26	1,80,03	50,00
114	Kukuda gate- Road over bridge in lieu of level crossing No.207 near 'A'Cabin Bondamunda	RRSK	20,80,38	26	1,00	10,00
		EBR(Dep)	23,65,38			
115	Howrah-Kharagpur - Road over bridge in lieu of level crossing No. 47 at Panskura	RRSK	24,78,00	..	26,00	10,00
		EBR(Dep)	24,78,00			

**8.1.10**  
**SOUTH EASTERN 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
<b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b>						
116	Panposh-Kalunga- Road over bridge in lieu of level crossing No. 213 (3 lane)	RRSK	10,51,64	..	..	4,00,00
		EBR(Dep)	28,34,09			
117	Barajamda-Barbil- Road over bridge in lieu of level crossing No. RBK-61	RRSK	13,49,34	36	4,85,00	4,00,00
		EBR(Dep)	24,28,81			
118	Balasore-Nilgiri Road- Road over bridge in lieu of level crossing No. 79	RRSK	16,99,22	15	9,00,00	4,00,00
		EBR(Dep)	34,96,33			
119	Kalunga Yard - Road over bridge in lieu of level crossing No. 215 (3 lane)	RRSK	15,58,12	..	1,00,00	4,00,00
		EBR(Dep)	39,60,22			
120	Asanboni-Salgajhari- Road over bridge in lieu of level crossing No. 138	RRSK	16,14,24	..	51,00	2,00,00
		EBR(Dep)	25,14,24			
121	Jaleswar-Lakhannath Road- Road over bridge in lieu of level crossing No. 45	RRSK	18,49,28	..	2,20,00	5,00,00
		EBR(Dep)	36,97,09			
122	Barajamda-Barbil- Road over bridge in lieu of level crossing No. RBK-60	RRSK	12,73,72	..	5,53,00	4,00,00
		EBR(Dep)	22,92,69			
123	Jaleswar-Amarda Road - Road over bridge in lieu of level crossing No. 52	RRSK	21,85,94	20	3,70,00	5,00,00
		EBR(Dep)	40,65,15			
124	Rajgangpur Yard -Road over bridge in lieu of level crossing No. 222	RRSK	19,37,70	18	5,70,00	4,00,00
		EBR(Dep)	22,30,70			
125	Adra-Sanka- Subway in lieu of level crossing No. AM-5	RRSK	2,89,29	..	1,00,00	1,00,00
126	Rourkela-Panposh - 2-lane road over bridge in lieu of manned level crossing No.209	RRSK	39,07,00	..	3,00,00	4,00,00
		EBR(Dep)	41,67,00			
127	Dhutra-Jharsuguda - 2-lane road over bridge in lieu of manned level crossing No.256	RRSK	35,08,00	..	..	10,00
		EBR(Dep)	37,64,00			
128	Hatia-Balsiring - Road over bridge in lieu of manned level crossing No.HB-1	RRSK	17,60,00	..	1,00,00	10,00
		EBR(Dep)	18,36,00			
129	Asanbani-Salgajhari - Road over bridge in lieu of level crossing No.137	RRSK	11,29,70	..	3,00	1,00,00
		EBR(Dep)	15,86,34			
130	Jharsuguda - 2-lane road over bridge in lieu of manned level crossing No.257 & 258 near Chowkipada	RRSK	36,45,00	..	..	10,00
		EBR(Dep)	38,73,00			
131	Baripada-Bhanjpur - 3-lane road over bridge in lieu of level crossig No.RB-36	RRSK	27,08,00	..	2,00,00	10,00
		EBR(Dep)	67,76,00			

**8.1.11**  
**SOUTH EASTERN 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
<b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b>						
132	Balasore-Nilgiri Road - 3-lane road over bridge No.268/A in lieu of level crossing No.80	RRSK	20,11,00	..	4,00,00	5,00,00
		EBR(Dep)	38,19,00			
133	Panposh-Kalunga - 2-lane road over bridge in lieu of manned level crossing No.214	RRSK	34,03,00	..	3,00,00	4,00,00
		EBR(Dep)	35,58,00			
134	Mahalimarup-Rajkharwan - Road over bridge in lieu of level crossing No.160	RRSK	10,30,13	..	10,00	5,00,00
		EBR(Dep)	12,17,12			
135	Kendposi-Maluka - Road over bridge in lieu of manned level crossing No.RBK-37	RRSK	20,75,23	..	50,00	5,00,00
		EBR(Dep)	24,51,34			
136	Jamadoba-Bhaga - Road over bridge in lieu of level crossing No.AM-34	RRSK	17,62,00	..	85,00	2,00,00
		EBR(Dep)	24,14,00			
137	Ranchi Division - Limited/ restricted /normal height subways in lieu of manned level crossings (13 Nos)	RRSK	35,45,00	55,74	7,14,50	10,00,00
138	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
139	Adra Division - Subways in lieu of level crossings (4 Nos) (JC-17, BG-24, KA-84 & MR-30) (PB#156/2018-19/SE)	RRSK	7,97,69	..	..	10,00
140	Works costing below Rs.2.5 crore each	RRSK	..	..	..	45,00,00
	<b>TOTAL-WORKS IN PROGRESS</b>	RRSK	..	..	..	<b>167,61,00</b>
		EBR(P)	..	..	..	<b>65,00,00</b>
	<b>B - New Works</b>					
141	Lumpsum Provision For New Works	RRSK	..	..	..	10,00,00
	<b>TOTAL-NEW WORKS</b>	RRSK	..	..	..	<b>10,00,00</b>
	<b>TOTAL-Road Safety Works-Road Over/Under Bridges.</b>	<b>RRSK</b>	..	..	..	<b>177,61,00</b>
		<b>EBR(P)</b>	..	..	..	<b>65,00,00</b>
<b>TRACK RENEWALS</b>						
<b>A - Works in Progress</b>						
142	Asanboni-Sonua, Gamharia-Chandil & Aunlajori - Badampahar - TRR (P) - 17.36 km	RRSK	19,81,31	..	2,86,59	4,00,00
143	Bhojudih Jn-Talgoria, Purulia-Chandil & Talgoria-Bokaro Steel City - TSR(P) - 27.879 km	RRSK	22,79,67	..	7,70,40	3,25,00
		R.	3,37,87			
144	Kharagpur-Bankura (UP) - CTR(P) - 15.00 km	RRSK	27,28,81	..	3,85,20	7,00,00
		R.	1,81,79			
145	Padapahar- Banspani - CTR(P) - 15.55 km (excl TBR)	DRF	18,76,20	19,19,06	..	..
		S.Fund	1,27,90	1,35,38	..	..
		RRSK	10,00	71,02	..	1
146	Rajkharwan-Chakradharpur - TRR(P) with TFR - 7.9 km	DRF	7,77,87	7,42,88	..	..
		S.Fund	24,42	24,42	..	..
		RRSK	34,99	38,63	1,00	1,00

**8.1.12**  
**SOUTH EASTERN 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
<b>TRACK RENEWALS</b>						
147	Sonua-Chakradharpur - TRR(P) with TFR - 16.29 km	DRF	16,05,54	10,89,87	..	..
		S.Fund	3,17,55	3,17,52	..	..
		RRSK	5,15,71	3,94,06	11,55	8,00
148	Kharagpur -Tatanagar - TTR (101 sets)	DRF	23,70,61	24,58,78	..	..
		S.Fund	4,69,73	4,69,73	..	..
		RRSK	1,47,92	..	5,47,92	2,00,80
		R.	72,28			
149	Rangra -Karampada(SL) - TRR(P) - 7.05 km	DRF	6,02,27	3,36,78	..	..
		S.Fund	1,31,74	1,31,74	..	..
		RRSK	2,65,57	2,54,00	25,00	20,00
150	Kharagpur-Tata & Pankura-Haldia TTR (CS CMSC) 51 sets	DRF	8,64,37	34,90	..	..
		S.Fund	2,78,27	2,78,27	..	..
		RRSK	8,97,64	4,01,70	1,25,00	3,71,96
151	Hatia -Muri jn - TRR(P) - 14.91 km	DRF	16,47,66	55,57	..	..
		RRSK	15,45,61	6,20,98	3,00,00	5,00,00
152	Chakradharpur - Rourkela - TRR(P) - 24.436 Km.	DRF	28,77,27	10,00	..	..
		S.Fund	4,00,00	4,00,00	..	..
		RRSK	24,67,27	5,48,58	7,51,09	5,00,00
153	Bankura jn.- N.S.C.B. - Gomoh- Different location of Adra division - TSR (P) -15.0 km.	DRF	13,21,25	..	..	..
		S.Fund	1,00,00	4,94,84	..	..
		RRSK	10,59,99	83,84	1,50,00	8,00,00
		R.	1,51,26			
154	Tatanagar - Badampahar - CTR(P) - 30.658 km	RRSK	49,55,85	..	9,99,00	8,00,00
		R.	3,20,27			
155	Anara - Chandil(DN) - TRR(P) - 33.8 Km & Damodar- Kalipahari(SL) - TRR(P) - 6 km	RRSK	41,35,41	16,99,24	5,33,95	5,00,00
156	Rajkharswan - Bandamunda A Cabin - TSR(P) - 4.863 km	RRSK	3,48,27	..	49,75	2,00,00
		R.	50,80			
157	Padapahar-Barajamda-Bolanikhadan-Gua - TFR - 57.148 km	RRSK	5,91,36	1,24	1,25,00	2,00,00
	Complete Track Renewal					
158	Hatia-Orga (SL) - CTR(P) - 4.66 km	RRSK	8,47,75	..	2,31,12	1
		R.	56,47			
159	Rourkela-Birmitrapur (Bisra Stone Lime Siding) - CTR(S) - 3.906 km	RRSK	5,80,85	..	68,21	3,00,00
		R.	27,62			
160	Bhojudih Jn.-Talgoria (Shewbabudih Yard) - CTR (S) - 2.823 km	RRSK	4,19,80	..	85,60	50,00
		R.	19,96			
161	Howrah-Amta - CTR(S) - 4.171 km & Kharagpur - Bhadrak (UP) - CTR(P) - 2.702 km	RRSK	11,11,81	..	59,92	2,41,81
		R.	62,24			

**8.1.13**  
**SOUTH EASTERN 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
<b>TRACK RENEWALS</b>						
162	Asanboni & Tatanagar Yard - CTR(S) - 3.797 km	RRSK	5,73,81	..	68,21	2,00,00
		R.	28,25			
163	Howrah-Kharagpur & Kharagpur-Tatanagar - CTR(S) -19.573 km	RRSK	29,10,65	..	68,48	5,30,65
		R.	1,38,42			
164	Sini Workshop - CTR - 7 km (S)	DRF	5,05,67	5,17,57	..	..
		RRSK	9,80	14,16	1,00	1,00
		R.	19,80			
165	Mael - Ramgargh Town - CTR - 4.5 km (P)	DRF	6,26,88	3,41,00	..	..
		S.Fund	74,47	12,75	..	..
		RRSK	2,75,88	..	..	1
		R.	19,63			
166	Hatia Yard - CTR -11.862 km (S) (loop lines)	DRF	16,00,20	12,82,83	..	..
		RRSK	3,33,67	49,57	2,34,62	1,50,00
		R.	43,83			
167	Rourkela - Jharsuguda (Yard Lines) - CTR(S) - 4.853 km (4 stations)	DRF	5,50,83	5,52,93	..	..
		RRSK	22,71	15,67	5,00	1,00
		R.	24,81			
168	Jaleswar-Basta - CTR(P) - 2 km	DRF	3,15,11	2,89,22	..	..
		S.Fund	8,98	8,98	..	..
		RRSK	24,87	20,32	..	1
		R.	16,06			
169	Kharagpur-Midnapur - CTR(P) - 1.75 km	DRF	2,20,71	2,39,64	..	..
		S.Fund	21,33	21,33	..	..
		RRSK	1,76	1,43,40	20,90	1
		R.	12,18			
170	Kharagpur Yard - CTR(S) - 5.77 km	DRF	5,59,22	5,29,67	..	..
		RRSK	21,88	..	62,93	1
		R.	23,71			
171	Kokpara-Dhalbhumgarh - CTR(P) - 2.773 km	DRF	3,95,93	3,69,53	..	..
		S.Fund	6,90	6,90	..	..
		RRSK	22,25	20,87	37,88	1
		R.	19,30			
172	Howrah - Tata - CTR (P) -2.0 Km (UP)	DRF	2,66,00	58,98	..	..
		S.Fund	83,66	83,66	..	..
		RRSK	2,51,66	1,16,84	1,02,59	1
		R.	18,21			
173	Kharagpur-Bhadrak - CTR(P) - 16.14 Km	DRF	28,21,79	5,10,14	..	..
		S.Fund	9,23,98	9,23,98	..	..
		RRSK	27,23,79	11,03,49	6,18,33	5,00,00
		R.	1,46,94			

**8.1.14**  
**SOUTH EASTERN 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
<b>TRACK RENEWALS</b>						
174	Karampada,Rangra & Roxy yards CTR(S) 6.439 Km. .	DRF	8,45,83	1,86,14	..	..
		RRSK	6,59,63	2,75,38	2,80,35	25,00
		R.	35,13			
175	Tatanagar - Gorumahisani - Badampahar (SL) - CTR(P) - 2.156 Km.	DRF	3,86,24	10,00	..	..
		RRSK	3,76,24	77,25	1,99,60	25,00
		R.	21,74			
176	Mecheda - Mecheda (Ex. Yd.) - CTR(S) - 5.136 km.	DRF	7,14,98	76,90	..	..
		RRSK	7,04,98	1,95,84	1,14,48	1
		R.	30,65			
177	Bondamunda - Barsuan (yard line) - CTR(S) - 2.311 Km	DRF	3,21,71	10,00	..	..
		RRSK	3,11,71	1,18,67	2,65,80	25,00
		R.	13,79			
178	Talgoria -Tupkadih(TT LINE) - CTR(P) - 9.0 km.	DRF	17,03,06	..	..	..
		S.Fund	2,00,00	3,00,00	..	..
		RRSK	14,02,31	5,02,05	1,25,00	5,00,00
		R.	90,75			
179	Khargpur - Bhadrak - CTR(P) - 14.045 Km	DRF	24,16,11	..	..	..
		S.Fund	1,00,00	..	..	..
		RRSK	24,06,11	..	7,33,12	1,16,03
		R.	1,41,63			
180	Kharagpur -Tatanagar(UP) - CTR(P) - 23.230 Km	DRF	40,61,56	..	..	..
		S.Fund	1,00,00	83,04	..	..
		RRSK	40,51,56	9,89,46	3,36,92	7,09,81
		R.	2,34,25			
181	Parbatonia - Nuagaon - CTR(P) - 2.219 km.	DRF	3,60,24	..	..	..
		RRSK	3,87,53	2,66,27	1,01,29	1,00,00
		R.	22,38			
182	Govindpur road - Tati(SL) - CTR(P) - 17.201 km.	DRF	28,28,92	..	..	..
		S.Fund	1,00,00	30,00	..	..
		RRSK	29,71,49	18,25,33	4,86,13	5,00,00
		R.	1,73,45			
183	Tatanagar - Jharsuguda - Different location of Chakradharpur Division - CTR(S) - 33.307 km.	DRF	46,36,65	10,00	..	..
		RRSK	46,26,65	4,91,76	5,58,83	4,00,00
		R.	1,98,75			
184	Talgoria - Bokaro steel city(SL) - CTR (P) - 3 km	RRSK	4,84,95	..	1,00,00	2,00,00
		R.	31,34			
185	Rourkela - Jharsuguda - CTR(S) - 8.28 km	RRSK	10,54,36	..	5,12,94	5,00,00
		R.	51,60			
186	Rajkharwan - Padapahar-Nayagarh - CTR(P) - 15.451 km	RRSK	25,28,29	31,89	20,15,96	5,00,00
		R.	1,61,41			

**8.1.15**  
**SOUTH EASTERN 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
<b>TRACK RENEWALS</b>						
187	Howrah - Kharagpur, Kharagpur-Bhadrak & Kharagpur-Midnapur - CTR(P) - 7.663 km & TRR(P) - 3.20 km	RRSK R.	15,80,46 80,05	..	6,00,00	11,60,51
188	Howrah - Kharagpur - CTR(S) - 3.42 km	RRSK R.	4,40,45 21,31	1,22,38	1,25,00	2,11,24
189	Ranchi - Link B - CTR(P) - 21.35 Km & TRR(P) - 4 km	RRSK R.	39,09,18 2,23,03	12,11,68	6,69,06	8,00,00
Through Rail Renewal						
190	Rajkharsawan-Jharsuguda - TRR(P) - 67.455 km, CTR(S) - 5.613 km & TRR(S) - 4.149 km	RRSK R.	88,55,82 39,70	..	10,59,61	11,00,00
191	Bankura-Matnasibpur (SL), Bankura-Adra (DN) & Purulia-Chandil(UP) - TRR (P) - 53.30 km & CTR (P) - 21.37 km	RRSK R.	99,70,82 2,58,98	..	14,12,40	2,00,00
192	Hatia-Orga(SL) - TRR (P) - 12.10 km	RRSK	13,80,98	..	1,54,08	1
193	Howrah-Kharagpur, Nimpura - Tata & Kharagpur - Bhadrak - TRR(P) - 99.962 km	RRSK	114,08,75	..	5,99,20	18,58,75
194	Muri-Barkakana (SL) & Muri - Kotshila (DN) - TRR (P) - 5.60 km	RRSK	6,39,13	..	77,04	1
195	Rajkharsawan-Jaroli(DN) & Padapahar - Barajamda(DN) - TRR (P) -11.988 km	RRSK	13,69,34	..	1,38,21	4,00,00
196	Ranchi-Muri - TRR(P) - 16.85 km	RRSK	19,23,11	..	2,56,80	1
197	Anara-Purulia - CTR(S) - 7.433 km & Bhaga-Mohuda - TRR(S) - 2.00 km	RRSK R.	12,49,02 52,57	..	1,54,08	3,25,00
198	Kharagpur-Bhadrak - TRR(P) - 17.407 km	RRSK	19,86,68	..	3,50,00	3,06,68
199	Kharagpur-Bhadrak(UP) - TRR(P) - 4.50 km	RRSK	5,13,59	..	68,48	1,35,89
200	Shyamchak-Madpur - TRR(P) - 3 km	DRF S.Fund RRSK	2,45,29 12,80 22,30	1,93,45 12,80 9,56	.. .. 70,37	.. .. 1
201	Khemasoli-Kharagpur - TRR(P) - 7.84 km	DRF S.Fund RRSK	6,09,60 61,43 1,35,64	4,81,55 61,43 ..	.. .. 2,30,77	.. .. 1
202	Monoharpur, Goelkera, Posoita & Tunia - TRR(S) - 5.824 km (loop lines)	DRF RRSK	3,10,80 99,50	2,11,28 13,81	.. 25,00	.. 20,00
203	Rakhamines-Galudih - TRR(P) - 4.01 km	DRF S.Fund RRSK	3,23,56 19,66 1,40,71	1,03,60 19,66 1,77,33	.. .. 50,00	.. .. 1
204	Haludpukur-Bahalda Road & Rajkharswan & Sini Yards - TRR(S) - 22.045 km	DRF RRSK	13,29,09 6,20,89	7,08,21 10,48	.. 25,00	.. 35,00



**8.1.16**  
**SOUTH EASTERN 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
<b>TRACK RENEWALS</b>						
205	Kharagpur-Tatanagar - TRR(P) - 9.68 tkm	DRF	7,08,56	2,79,76	..	..
		S.Fund	2,01,21	2,01,21	..	..
		RRSK	6,15,37	2,22,44	2,06,63	1
206	Rajkharswan-Barabamboo, Sini-Kandra & Adityapur Yard - TRR(P) - 7.9 km & TRR(S) - 1.20 km	DRF	7,77,87	1,83,13	..	..
		S.Fund	1,48,82	1,48,82	..	..
		RRSK	5,94,74	40,75	1,00	1,00
207	Kharagpur - Bhadrak - TRR(P) - 3.4 km	DRF	2,98,76	3,01,60	..	..
		RRSK	10,00	48,74	47,57	1
208	Kita - Gautamdihara (up&down) - TRR(P) - 5.04 Tk	DRF	5,38,28	2,11,53	..	..
		S.Fund	25,58	..	..	..
		RRSK	1,39,84	2,20	1,00,00	2,00,00
209	Balichak - Madpur (up) - TRR(P) - 6 tkm	DRF	5,12,57	6,22,55	..	..
		RRSK	10,00	..	20,85	1
210	Rourkela -Jharsuguda - TRR(P) - 39.548 Tk	DRF	37,50,75	14,38,95	..	..
		S.Fund	2,23,76	2,23,75	..	..
		RRSK	23,10,80	7,08,46	2,92,37	4,00,00
211	Kita - Gangaghat (up) - TRR(P) - 7.035 Tk	DRF	8,33,14	7,14,77	..	..
		S.Fund	16,19	..	..	..
		RRSK	1,10,64	3,14	50,00	50,00
212	Satragachi and Shalimar yard (loop lines) TRR(S) -13.20 Km	DRF	7,08,96	79,88	..	..
		RRSK	4,63,96	4,74,56	41,70	1,00,00
213	Khagrapur - Tata - TRR(P) - 14.05 Km	DRF	11,90,06	..	..	..
		S.Fund	4,24,59	4,01,86	..	..
		RRSK	13,69,65	1,85,15	2,25,00	3,64,64
214	Hatia-Muri: TRR (P) - 17.37 km	DRF	20,76,69	28,68	..	..
		S.Fund	2,55,38	..	..	..
		RRSK	19,76,69	1,12,80	3,24,91	4,00,00
215	Rupsa-Baripada TRR(P) - 40.90 Km. (SL)	DRF	47,01,30	13,80,79	..	..
		S.Fund	2,56,83	2,56,83	..	..
		RRSK	40,54,30	12,72,30	2,00,00	4,94,49
216	Kharagpur Yard .TRR(S) - 7.945 Km.	DRF	4,88,99	53,40	..	..
		RRSK	3,41,99	..	1,15,00	3,43,01
217	Tati-Orga TRR(P)- 4.55. Km	DRF	5,43,83	27,60	..	..
		S.Fund	1,45,62	..	..	..
		RRSK	4,94,04	1,88	3,00,00	3,00,00
218	Howrah - Khagrapur - TRR(P) - 22.04 Km	DRF	45,22,67	7,75,12	..	..
		S.Fund	5,54,59	5,54,59	..	..
		RRSK	17,88,99	..	1,50,00	6,06,41
219	Hatia-Muri - TRR(P) - 4.702 km	DRF	5,07,97	14,98	..	..
		S.Fund	76,52	20,61	..	..
		RRSK	4,44,86	39,20	2,02,36	2,00,00

**8.1.17**  
**SOUTH EASTERN 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
<b>TRACK RENEWALS</b>						
220	Rajkharswan-Barjamda & Monoharpur-Jharsuguda - TRR(P) - 39.346 km	DRF	42,70,53	5,38,00	..	..
		S.Fund	2,52,14	2,52,11	..	..
		RRSK	39,83,67	5,23,02	2,99,10	5,00,00
221	Hatia - Orga(SL) - TRR(P) - 8.25 km	DRF	9,08,16	3,44	..	..
		S.Fund	1,00,00	11,84	..	..
		RRSK	8,61,41	8,46,47	2,01,58	5,00
222	Tatanagar- Bondamunda - Different location of Chakradharpur Division -TRR(S) -37.134 km.	DRF	28,09,65	8,00	..	..
		RRSK	27,99,65	3,09,00	3,11,81	3,00,00
223	Tatanagar - Gorumahisani - Badampahar - TRR (P) - 23.892 km.	DRF	28,13,21	10,00	..	..
		S.Fund	1,00,00	1,00,00	..	..
		RRSK	27,03,21	5,15,96	3,51,58	5,00,00
224	Rajkharswan-Nayagarh (DN) & Rourkela-Jharsuguda (UP) -TRR(P) - 18.00 km	DRF	16,19,45	2,40,01	..	..
		S.Fund	5,00,00	5,00,20	..	..
		RRSK	13,79,45	4,22,29	1,99,40	5,00,00
225	Tatanagar - Chakradharpur -Tatanagar- Roukela -TRR (P) - 3.27 Km	DRF	3,85,03	10,00	..	..
		S.Fund	1,00,00	1,00,00	..	..
		RRSK	2,75,03	1,28,75	1,97,21	25,00
226	Rourkela - Jharsuguda - TRR(P) - 2.569 Km.	DRF	2,02,49	10,00	..	..
		S.Fund	1,00,00	1,00,00	..	..
		RRSK	1,92,49	1,24,21	1,24,62	25,00
227	Rajkharsawan - Maluka (DN) - TRR (P) - 13.8 Km.	DRF	16,24,91	10,00	..	..
		S.Fund	1,00,00	1,00,00	..	..
		RRSK	15,14,91	5,01,36	2,09,92	4,00,00
228	Bondamunda -Jharsuguda - TRR(P) - 29.953 Km	DRF	34,26,88	10,00	..	..
		S.Fund	1,00,00	1,00,00	..	..
		RRSK	34,16,88	5,38,51	1,99,40	4,00,00
229	Anara - Chandil (DN) - TRR(P) - 10.0 Km.	DRF	9,77,47	74,81	..	..
		S.Fund	2,00,00	13,65,07	..	..
		RRSK	9,67,47	10,52,55	3,25,00	6,00,00
230	Kharagpur -Tatanagar - TRR (P) - 3.12 km	DRF	3,67,37	..	..	..
		RRSK	3,57,37	30,60	1,50,00	1,86,99
231	Asansol - N.S.C.B.- Gomoh - Adra Division different section - TRR(P) - 7.978 Km	DRF	7,39,39	..	..	..
		S.Fund	2,00,00	..	..	..
		RRSK	7,29,39	52,61	2,50,00	3,50,00
232	Kharagpur-Tatanagar -TRR (P) - 10.959 km.	DRF	10,90,39	..	..	..
		S.Fund	2,00,00	86,02	..	..
		RRSK	10,80,39	3,62,89	2,50,00	3,82,18

**8.1.18**  
**SOUTH EASTERN 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
<b>TRACK RENEWALS</b>						
233	Howrah-Kharagpur - TRR (P) - 5.408 km	DRF	5,36,78	1,00,00	..	..
		S.Fund	1,00,00	99,99	..	..
		RRSK	5,26,78	15	2,50,00	1,86,63
234	Kharagpur - Bhadrak - TRR (P) - 9.529 km	DRF	9,22,01	..	..	..
		S.Fund	2,00,00	..	..	..
		RRSK	9,12,01	7,60,84	2,90,00	1
235	Adra Division - TRR(S) - 12.663 km	RRSK	7,72,81	..	1,25,00	1,00,00
236	Tatanaga - Badampahar - TRR (P) - 7.481 km	RRSK	7,77,31	..	2,99,10	3,00,00
237	Bondamunda - Jharsuguda - TRR(P) - 6.297 km, Rajkhaswan- Bondamunda - TRR(P) - 2.30 km & Tata-Gamaria - TRR(P) - 3.649 km	RRSK	12,72,42	..	4,23,72	5,00,00
238	Rourkela - Jharsuguda - TRR(P) - 2.88 km	RRSK	2,99,25	..	1,00,00	1,00,00
239	Howrah -Kharagpur - TRR(P) - 26.77 km, Kharagpur - Bhadrak - TRR(P) - 2.00 km & Nimpura-Tatanagar - TRR(P) - 10.46 km	RRSK	40,75,56	5,65,88	5,00,00	9,71,29
240	Rajkhasawan - Padapahar - TRR(P) - 31.80 km	RRSK	33,04,17	..	16,15,14	4,00,00
241	Kharagpur - Bhadrak - TRR(S) - 5.174 km	RRSK	3,21,63	..	1,55,05	1,66,58
242	Ranchi - Muri (DN) - TRR(P) - 3.21 km, Muri-Barkakhana (SL) - TRR(P) - 2 km & Ranchi-Link-B (SL) - TRR(P) - 1 km	RRSK	6,45,25	1,44,56	2,24,05	3,00,00
243	Hatia - Orga (SL) & Muri-Ranchi (UP) - TRR(P) -13.169 km Through Sleeper Renewal	RRSK	13,68,32	11,61,72	2,00,00	4,00,00
244	Kharagpur-Bhadrak(UP) & Kharagpur-Tatanagar - TSR(P) - 30.66 km	RRSK	25,07,08	..	64,20	4,07,08
		R.	3,71,57			
245	Barajamda-Barbil - TSR(P) - 9.427 km	RRSK	7,70,85	..	85,17	5,00,00
		R.	1,14,25			
246	Bondamunda - Jharsuguda - TSR (18578 Nos)	DRF	6,46,50	6,39,50	..	..
		S.Fund	14,01	14,01	..	..
		RRSK	5,18	1,03	1,00	1,00
247	Jhinkpani - Kendposi - TSR(P) -10 km & Rajkhaswan - Nowamundi - TBR - 73.5 km	DRF	16,62,69	16,28,54	..	..
		RRSK	34,15	4,21,22	1,00	1,00
		R.	5,97,22			
248	Bokaro Steel City - TSR(P) - 4.75 km & TRR(S) - 17 km (yard lines)	DRF	11,92,04	1,92,42	..	..
		RRSK	8,77,12	1,23,62	4,50,70	1
		R.	33,06			
249	Bimlagarh-Kiriburu (SL) TSR(P) -13.239 Km.	DRF	9,90,28	1,86,20	..	..
		S.Fund	2,80,47	2,80,47	..	..
		RRSK	8,04,08	4,06,31	1,99,00	3,00,00
		R.	1,20,53			
250	Balasore-Ranital TSR(P) for 38.811 Km.	DRF	27,79,17	13,10,88	..	..
		S.Fund	1,23,89	1,23,89	..	..
		RRSK	23,05,06	6,47,73	5,39,30	3,11,19
		R.	3,53,34			

**8.1.19**  
**SOUTH EASTERN 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
<b>TRACK RENEWALS</b>						
251	Bandamunda - Barsuan -Kiriburu - TSR(P) - 7.323 Km.	DRF	4,69,51	10,00	..	..
		S.Fund	1,00,00	1,00,00	..	..
		RRSK	4,59,51	51,50	2,48,75	1,00,00
		R.	73,68			
252	Tatanagar- Badampahar - TSR (P) - 4.19 km	DRF	3,26,82	10,00	..	..
		RRSK	3,16,82	91,94	1,99,00	1,00,00
		R.	42,25			
253	Kharagpur - Bhadrak - TSR(P) - 41.89 km.	DRF	27,67,23	..	..	..
		S.Fund	5,00,00	5,74,05	..	..
		RRSK	27,57,23	8,00,01	8,87,29	3,22,39
		R.	4,22,39			
254	Kharagpur - Bhadrak - TSR(P) - 3.794	RRSK	2,77,68	9,91	2,52,69	14,83
		R.	39,63			
	Ballast					
255	Chakradharpur Division - TBR - 88.255 km	RRSK	23,51,74	..	4,10,88	3,00,00
		R.	10,69,56			
256	Kharagpur-Bhadrak, Panskura-Haldia & Tamluk-Digha - TBR - 124.567 km	RRSK	33,19,35	..	68,48	6,19,25
		R.	15,09,63			
257	Adra Division - TBR- 55.079 km	RRSK	14,67,70	..	1,54,08	2,00,00
		R.	6,67,50			
258	Bimlagarh-Kiriburu - TBR - 20.784 km	DRF	3,07,32	2,36,78	..	..
		RRSK	2,01,26	61,90	1,00	25,00
		R.	1,30,72			
259	Anara-Chandil - TBR - 54 km	DRF	8,03,27	7,55,80	..	..
		RRSK	10,00	34,89	92,80	1
		R.	3,79,44			
260	Haur-Shyamchak TBR-24.84 Km	DRF	4,51,22	5,00,42	..	..
		RRSK	2,55,22	83,24	91,58	1
		R.	2,26,15			
261	Ranchi Division: TBR-121km	DRF	33,02,26	3,96,70	..	..
		RRSK	19,52,98	3,92,31	7,07,86	4,00,00
		R.	11,01,60			
262	Howrah-Kharagpur & Santragachi-Amta - TBR- 24.821Km	DRF	5,13,27	..	..	..
		RRSK	5,03,27	1,21	2,00,00	2,02,03
		R.	2,50,29			
263	Bondamunda - Barsuan - TBR - 58.634 km.	DRF	12,12,48	10,00	..	..
		RRSK	12,02,48	3,86,26	7,63,13	2,00,00
		R.	5,91,25			
264	Ranchi Division (different section) - TBR 33.65 km.	DRF	6,95,84	10,00	..	..
		RRSK	6,85,84	4,16,64	5,28,48	1,00,00
		R.	3,39,32			

**8.1.20**  
**SOUTH EASTERN 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
<b>TRACK RENEWALS</b>						
265	Tatanagar - Rourkela -TBR - 75.0 Km.	DRF	15,50,91	10,00	..	..
		RRSK	15,40,91	4,86,94	7,83,62	3,00,00
		R.	7,56,29			
266	Rajkharswan - Dangoaposi (UP) -TBR - 64.818 km.	DRF	13,40,36	10,00	..	..
		RRSK	13,30,36	1,84,76	6,85,63	3,00,00
		R.	6,53,61			
267	Adra Division - TBR - 54.207 km	RRSK	11,35,52	27,41	1,25,00	3,00,00
		R.	5,66,27			
268	Bandamunda - Jharsuguda & Tatanagar-Badampahar - TBR - 56.78 km	RRSK	11,89,42	..	8,00,00	3,00,00
		R.	5,93,15			
269	Howrah - Kharagpur - TBR - 93.74 km	RRSK	19,63,59	1,38,40	4,00,00	3,00,00
		R.	9,79,21			
270	Muri-Ranchi-Orga -TBR - 34.35 km	RRSK	6,65,10	16,89	3,24,80	2,00,00
		R.	3,31,67			
Points & Crossings						
271	Kharagpur Division - TTR (TWS+CMSC) - 44 sets, TTR (CS+CMSC) - 41 sets & TTR (CS) - 26 sets	RRSK	37,96,86	..	68,48	6,68,86
272	Adra Division - TTR(TWS CMSC) - 27 sets, TTR(TWS) - 6 sets, TTR (CS CMSC) - 55 sets & TTR(CS) - 35 sets	RRSK	39,37,16	..	4,28,00	2,00,00
273	Adra Division - TTR (DS) - 8 sets & TTR (FS+CS+CMSC) - 5 sets	RRSK	3,47,95	..	42,80	2,00,00
		R.	4,97			
274	Kharagpur Division - TTR (TWS) - 9 sets & TTR (FS+CS+CMSC) - 17 sets	RRSK	9,53,39	..	29,96	2,18,39
		R.	16,90			
275	Rourkela-Jharsuguda & Sini-Rajkharsawan Jn. - TTR (FS CS CMSC) - 34 sets & TTR(DS) -15 sets	RRSK	16,19,99	..	92,45	4,00,00
		R.	33,80			
276	Chakradharpur Division - TTR (CS+CMSC) - 37 sets, TTR (FS+CS+CMSC) - 62 sets & TTR (TWS) - 149 sets	RRSK	75,34,91	..	6,67,68	10,00,00
277	Rourkela-Jharsuguda - TTR (TWS) -12 sets	RRSK	3,34,69	..	25,68	2,00,00
278	Howrah - Kharagpur (Yard) -TTR - 118 sets (5 stations)	DRF	22,34,01	22,76,87	..	..
		S.Fund	32,75	8,51	..	..
		RRSK	10,00	37,98	3,20,57	1
		R.	60,72			
279	Hatia - Orga - TTR - 93 sets (5 stations)	DRF	19,22,67	7,22,12	..	..
		S.Fund	3,59,74	..	..	..
		RRSK	11,73,77	56	2,00,33	1,00,00
		R.	66,17			
280	Panskura-Haldia - TTR - 20 sets	DRF	3,97,41	3,59,23	..	..
		S.Fund	26,19	26,19	..	..
		RRSK	10,00	19,66	56,80	1
		R.	12,60			

**8.1.21**  
**SOUTH EASTERN 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
<b>TRACK RENEWALS</b>						
281	Adra Division - TTR - 119 sets & derailing switches - 14 sets (7 stations)	DRF	22,75,00	7,51,78	..	..
		S.Fund	4,19,49	3,85	..	..
		RRSK	12,78,22	8,29,86	8,50,00	3,00,00
		R.	74,97			
282	Adra Division - TTR - 74 sets & derailing switches - 20 sets (11 stations)	DRF	14,66,32	9,16,85	..	..
		S.Fund	1,39,22	12,37	..	..
		RRSK	4,02,47	3,71,47	5,20,25	1
		R.	46,62			
283	Chakradharpur & Lotapahar Yards - TTR - 23 sets	DRF	4,87,14	4,51,29	..	..
		S.Fund	32,26	32,26	..	..
		RRSK	51,40	51,50	14,99	5,00
		R.	15,57			
284	Chakradharpur Division - TTR - 97 sets (9 stations)	DRF	23,93,36	15,16,27	..	..
		S.Fund	4,00,79	9,98,21	..	..
		RRSK	8,77,09	3,12,62	94,65	1,50,00
285	Rajkharswan - Dangoaposi - TTR (21 sets) & TTR (6 sets)	DRF	5,26,24	3,91,37	..	..
		S.Fund	52,38	1,11,07	..	..
		RRSK	1,46,31	53,01	2,00	2,00
		R.	26,49			
286	Bondamunda, Bangurkela & Nuagaon Yard - TTR (113 sets)	DRF	26,58,89	13,37,97	..	..
		S.Fund	5,69,43	13,66,34	..	..
		RRSK	11,22,57	3,12,64	1,41,49	2,00,00
		R.	88,13			
287	Kharagpur - Bhadrak - TTR (30 sets)	DRF	4,39,58	3,80,64	..	..
		S.Fund	70,93	70,93	..	..
		RRSK	58,74	83,04	51,08	1
		R.	6,38			
288	Different section of Chakradhar divn. Renewal of CMS = 224 Nos. & Switches = 285 Nos	DRF	33,94,12	6,91,00	..	..
		S.Fund	7,21,61	7,21,53	..	..
		RRSK	27,02,12	3,48,69	6,69,95	3,00,00
289	Howrah-Kharapur-Midnapur (Switch Renewal)=32 sets. (CS only)	DRF	2,19,80	2,02	..	..
		S.Fund	54,72	54,72	..	..
		RRSK	1,76,52	1,21,19	1,20,00	28,20
290	Chakradharpur divn. TTR(FS CS CMSC,DX,DS)- 105 sets	DRF	24,46,01	2,45,00	..	..
		S.Fund	1,20,62	1,19,65	..	..
		RRSK	22,01,01	5,71,51	6,69,95	4,00,00
		R.	65,92			
291	Adra Divn - TTR(CS CMSC) -30 Sets	DRF	6,69,15	..	..	..
		S.Fund	1,72,96	..	..	..
		RRSK	5,71,15	6,53,58	4,01,24	2,00,00

**8.1.22**  
**SOUTH EASTERN 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
<b>TRACK RENEWALS</b>						
292	Howrah-Kharagpur-Shalimar: TTR-180 sets	DRF	50,46,52	8,24,78	..	..
		S.Fund	1,98,34	1,98,34	..	..
		RRSK	49,99,86	15,92,51	3,00,00	4,91,42
		R.	1,42,96			
293	Dhalbhumgarh, Gidhni, Ghatsila & Haldia for 16 sets (FS CS CMSC) .	DRF	3,42,70	..	..	..
		S.Fund	80,42	79,78	..	..
		RRSK	2,46,72	1,04,89	1,15,00	2,08,98
		R.	12,71			
294	Bondamunda - Nawagaon -TTR ( FS CS CMSC) - 19 set .	DRF	4,78,01	10,00	..	..
		S.Fund	1,00,00	98,00	..	..
		RRSK	4,68,01	1,78,02	1,51,15	1,00,00
		R.	16,37			
295	Tatanagar - Rourkela -TTR (CS CMSC) - 23 sets.	DRF	3,59,62	5,00	..	..
		S.Fund	1,00,00	1,00,00	..	..
		RRSK	3,49,62	5,15,00	1,41,49	50,00
296	Howrah - Kharagpur - Different station of Kharagpur Divn.- TTR(CS CMSC) - 40 Sets	DRF	7,69,83	1,00,13	..	..
		S.Fund	1,00,00	1,00,00	..	..
		RRSK	7,59,83	1,44,46	2,33,02	1,05,14
297	Kharagpur - Bhadrak -TTR(FS CS CMSC) - 41 set, TTR(DS) - 10 sets &TTR (FS CS CMSC) - 35 sets	DRF	17,65,19	2,90	..	..
		S.Fund	2,00,00	1,86,07	..	..
		RRSK	17,55,19	50,13	7,47,91	1,27,84
		R.	30,16			
298	Kharagpur Division - TTR - 43 sets, TTR - 5 sets & TTR - 30 sets	RRSK	12,53,47	32,96	1,00,00	2,19,67
	Others					
299	Ramkanali-Damodar - Removal of parmanent Speed Restriction - 1.25 km	RRSK	8,43,48	..	2,14,00	2,50,00
300	Chakradharpur Division - TFR - 154.099 km	RRSK	12,69,92	..	1,54,08	4,00,00
301	Chakradharpur Division - TFR - 7585 Nos(existing Steel Channel sleepers)	RRSK	2,99,61	..	42,80	2,00,00
302	Kharagpur - Bankura - TWR - 74.80 km	RRSK	26,37,01	..	3,42,40	6,00,00
303	Kharagpur Division - SEJ - 200 sets	RRSK	9,59,82	..	42,80	2,09,82
304	Adra Division - SEJ - 100 sets	RRSK	4,79,91	..	2,14,00	2,00,00
305	Chakradharpur Division - SEJ - 150 sets	RRSK	7,19,87	..	94,16	2,00,00
306	Chakradharpur Division - Glued Joints - 2200 Nos.	RRSK	11,91,30	..	1,28,40	5,00,00
307	Adra Division -TTR (107 sets)	DRF	8,84,24	8,59,35	..	..
		S.Fund	21,68	..	..	..
		RRSK	44,13	..	..	1
		R.	26,75			

**8.1.23**  
**SOUTH EASTERN 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
<b>TRACK RENEWALS</b>						
308	Muri - Hatia & Muri - Chandil - TBR - 90 km	DRF	12,45,16	6,35,23	..	..
		RRSK	5,99,93	..	1,29,13	2,00,00
		R.	4,54,45			
309	Chakradharpur & Kharagpur Divisions - Through switch & crossings renewal of turnouts with thick web switches & weldable CMS crossings (734 sets)	DRF	90,57,17	64,40,69	..	..
		S.Fund	5,00,00	7,08,47	..	..
		RRSK	34,19,46	3,39,39	1,36,41	2,73,88
310	Chakradharpur & Kharagpur Division - Through renewal of turnouts with thick web switches & weldable CMS crossings (109 sets)	DRF	24,40,82	31,37,51	..	..
		S.Fund	2,94,70	5,04,05	..	..
		RRSK	10,00	2,67,80	1,25,40	1,01,00
		R.	48,65			
311	Ranchi Division (Different Sections) - Through switches & crossings renewal (200 sets)	DRF	26,05,84	11,26,92	..	..
		S.Fund	3,84,66	64,19	..	..
		RRSK	13,85,97	2,05,36	5,33,05	4,00,00
		R.	1,60,66			
312	Ranchi Division (Different Sections) - TBR - 85 km	DRF	13,18,80	11,44,02	..	..
		RRSK	1,78,74	13,89	3,00,00	2,00,00
		R.	4,00,57			
313	Kharagpur Workshop - TTR (30 sets) (S)	DRF	4,25,40	3,58,14	..	..
		S.Fund	8,41	..	..	..
		RRSK	60,34	..	..	1
		R.	16,80			
314	Chakradharpur Division - TBR - 93.488 km (9 locations)	DRF	13,43,63	12,09,44	..	..
		RRSK	1,63,75	89,48	1,00	1
		R.	6,42,61			
315	Hatia-Orga (SL) - TFR - 32.25 km.	DRF	2,65,20	93,04	..	..
		RRSK	1,29,31	5,99	50,00	1,00,00
316	Kharagpur-Bhadrak - TFR - 80.22 km	DRF	5,33,80	4,45	..	..
		RRSK	3,86,25	84,12	2,36,25	2,02,15
317	Kharagpur - Adra - TTR (14 sets)	DRF	2,81,01	..	..	..
		S.Fund	66,30	92,25	..	..
		RRSK	2,64,01	1,70,22	1,25,00	1
318	Bondamunda-Barsua, Bimlagarh-Kiriburu - TFR - 79.749 km	DRF	7,25,63	83,21	..	..
		RRSK	6,24,59	1,00,50	1,00	5,00
319	Tikiapara-Bagnan TFR -89.608 Km.	DRF	9,07,66	2,37,10	..	..
		RRSK	6,62,66	3,30,42	2,20,00	73,60
320	Chakradharpur Division. (Glued Joint) = 944 nos.	DRF	4,21,88	2,30,03	..	..
		RRSK	1,91,88	51,50	1,50,00	1,00,00
321	Kharagpur-Bhadrak TTR (CS CMSC)) 13 Sets	DRF	2,26,10	69,98	..	..
		S.Fund	79,12	83,56	..	..
		RRSK	2,55,22	17,78	1,50,00	1,14,22



**8.1.24**  
**SOUTH EASTERN 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
<b>TRACK RENEWALS</b>						
322	Purulia-Kotshila: TWR - 21 km	DRF	2,00,00	..	..	..
		RRSK	1,02,83	2,90,76	1,02,83	1
323	Howrah-Kharagpur & Santragachi-Amta SEJ 58 Nos.	DRF	3,00,61	1,50,00	..	..
		RRSK	1,78,11	83,46	65,00	1
324	Tikipara-Panskura Renewal of glued joint ( Total= 599 Nos.)	DRF	2,67,26	2,24,06	..	..
		RRSK	1,49,66	52	46,00	1
325	Chakradharpur Divn SEJ.=187 nos .	DRF	9,72,61	1,32,29	..	..
		RRSK	8,40,31	64,42	3,00,00	2,00,00
326	Rajkharswan - Dangoaposi - TFR - 98.318 km	DRF	9,90,09	8,00	..	..
		RRSK	9,80,09	69,47	3,00,00	2,00,00
327	Kharagpur-Bhadrak - TFR - 52.429 Km.	DRF	5,27,98	..	..	..
		RRSK	5,17,98	1,12,25	2,50,00	1,62,85
328	Kharagpur-Bhadrak - TTR (CS CMSC) - 16 Sets.	DRF	2,47,93	..	..	..
		S.Fund	1,00,00	99,99	..	..
		RRSK	2,37,93	8,81	1,15,00	1,22,94
329	Kharagpur - Bhadrak -TBR 19.468 Km	DRF	4,02,57	..	..	..
		RRSK	3,92,57	90,31	1,35,00	1,71,25
		R.	1,96,31			
330	Rourkela - Jharsuguda - TFR - 37 km	RRSK	4,51,54	..	3,00,00	1,50,00
331	Howrah - Kharagpur & Kharagpur-Bhadrak - Renewal of SEJ - 68 No	RRSK	3,20,08	1,60,97	1,50,00	14,98
332	Howrah - Kharagpur & Rupsa-Jakahapura - TFR - 47.119 km	RRSK	4,87,58	..	5,00,00	1
333	Tamlu - Digha - TFTR - 1.13 km	RRSK	4,13,49	..	1,00,00	2,13,49
334	Works costing below Rs.2.5 crore each	RRSK	..	..	..	105,46,87
	<b>TOTAL-WORKS IN PROGRESS</b>	RRSK	..	..	..	<b>565,05,01</b>
	<b>B - New Works</b>					
335	Lumpsum Provision For New Works	RRSK	..	..	..	93,00,00
	<b>TOTAL-NEW WORKS</b>	RRSK	..	..	..	<b>93,00,00</b>
	<b>TOTAL-Track Renewals</b>	<b>RRSK</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>658,05,01</b>
<b>BRIDGE WORKS</b>						
	<b>A - Works in Progress</b>					
336	Deulti-Kolaghat - Repl. of deck plates (Bridge No.57/Mid)	RRSK	4,29,93	..	..	25,00
337	Garposh-Bamra - Extension of bridge No.57 to Jharsuguda end and bridge No.59 to Chakradharpur end	RRSK	6,01,59	..	10,00	75,00
338	Padapahar-Barajamda - Rebuilding (7 bridges) & Barajamda-Gua (4 bridges)	RRSK	10,45,00	..	..	75,00
339	Adra Division - Repl of precast bed block (Bridge No.19), RCC jacketing (Bridge No.19/SL, 307, 338 & 398) and construction of inspection ladder etc	RRSK	3,37,87	..	..	50,00
340	Jaleswar-Amarda Road - Repl of deck plates (Bridge No.215/up)	RRSK	3,44,92	..	..	25,00

**8.1.25**  
**SOUTH EASTERN 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
<b>BRIDGE WORKS</b>						
341	Kharagpur Division - Regirdering, recapping, jacketing incl. steel channel sleepers (bridge Nos 215-up, 263-down & 84-down) (14 spans)	DRF	26,91,45	6,57,84	..	..
		RRSK	8,22,65	..	..	22,65
		SRSF	10,60,96	10,60,96	..	..
342	Jharsuguda - Bondamunda - Tatanagar - Kharagpur - Panskura - Haldia - Inputs on bridges for running 25 ton axle load trains	DRF	4,70,43	96,98	..	..
		RRSK	2,28,81	21,04	56,54	2,00,00
343	Rajkharswan-Dongaposi- Barajamda-Gua-Bolanokhadan-Banspani - Inputs on bridges for running 25 ton axle load trains	DRF	2,88,09	2,35,03	..	..
		RRSK	1,23,54	41,90	9,05	5,00
344	Kharagpur-Rupsa-Bhadrak - Inputs on bridges for running 25 ton axle load trains	DRF	5,23,58	2,13,16	..	..
		RRSK	2,13,33	80,27	1,00,00	1,13,33
345	Chakradharpur Division - Strengthening of bridges by reinforced concrete cement boxes (16 bridges)	DRF	10,59,80	6,79,06	..	..
		RRSK	3,73,08	1,81,31	..	2,00
346	Chakradharpur Division - Strengthening by reinforced concrete cement pre-cast boxes (24 bridges)	DRF	9,34,84	6,01,49	..	..
		RRSK	1,75,21	..	..	25,00
347	Pendrasali-Rajkharswan - Jacketing of abutment, piers & intrados of arch bridge No.6-A	DRF	2,75,55	1,84,14	..	..
		RRSK	48,82	78,23	..	25,00
348	Bangurkela-Nuagoan - Addl spur for bank protection (bridge No.694)	DF(4)	10,50,55	1,09,67	..	..
		RRSK	9,50,55	3,17,13	1,25,34	75,00
349	Haur-Panskura - Regirdering & recapping with steel channel sleepers (bridge No. 84/down)	DRF	7,48,41	..	..	..
		RRSK	6,48,41	1,72,59	3,00,00	2,37,12
350	Muri-Barkakana - RCC jacketing (Bridge No.553, 562, 572, 593, 595 & 596)	DF(4)	6,78,54	..	..	..
		RRSK	6,78,57	1,97,90	3,00,00	2,75,83
351	Rajkharsawan - Pendrasali - RCC jacketing & construction of parapet wall (Bridge No.6/up)	DRF	3,50,00	..	..	..
		RRSK	3,40,00	23,56	1,56,48	1,00,00
352	Muri-Chandil - Conversion of stone-set bridges to RCC box bridges with flat top (9 bridges)	DRF	4,90,66	..	..	..
		RRSK	4,80,00	86,20	2,40,42	1,75,08
353	Baripada- Bangriposi - Extension of bridge No.105 at Bangriposi end	DF(4)	7,59,65	1,54,26	..	..
		RRSK	7,39,65	1,01,83	10,00	1,83,56
354	Purulia-Tamna - RCC jacketing of piers & abutments (Bridge No.414/up) and Adra-Midnapur (Bridge No.160/A, 162, 166/A, 179/A, 202/A, 208/A, 232, 236, 257/G & 284/G)	RRSK	2,58,01	..	5,00	75,00

**8.1.26**  
**SOUTH EASTERN 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
<b>BRIDGE WORKS</b>						
355	Tata-Adityapur - RCC jacketing of piers & abutments (Bridge No.25/up & down)	RRSK	12,89,63	..	10,00	1,00,00
356	Manikui-Kunki - RCC jacketing of piers & abutment (Bridge No.335/up & down)	RRSK	7,01,73	..	10,00	1,00,00
357	Rajkharshwan-Padapahar - Rebuilding (10 stone slab bridges)	RRSK	9,26,00	..	10,00	75,00
358	Padapahar-Barajamda - Rebuilding (7 stone slab bridges) and Barajamda-Gua (4 bridges)	RRSK	11,20,00	..	10,00	75,00
359	Muri-Barlanga - Conversion of span steel girders into PSC slabs incl RCC jacketing of piers (Bridge No.459)	RRSK	2,85,13	..	56,00	13,21
360	Bondamunda-Jharsuguda - Rehabilitation of slab bridges by RCC boxes (15 Nos)	RRSK	22,50,00	..	..	75,00
361	Rajkharshwan-Padapahar - Rebuilding (20 stone slab bridges)	RRSK	22,10,00	..	..	75,00
362	Works costing below Rs.2.5 crore each	RRSK	..	..	..	19,43,60
	TOTAL-WORKS IN PROGRESS	RRSK	..	..	..	<b>42,21,38</b>
	B - New Works					
363	Lumpsum Provision For New Works	RRSK	..	..	..	2,70,00
	TOTAL-NEW WORKS	RRSK	..	..	..	<b>2,70,00</b>
	<b>TOTAL-Bridge Works</b>	<b>RRSK</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>44,91,38</b>
<b>SIGNALLING AND TELECOMMUNICATION</b>						
A - Works in Progress						
364	Ranchi Division - Repl of signalling gears with centralised operation of points & signal (5 stations)	RRSK	39,54,88	..	54,32	5,00,00
365	Manikui - Repl of signalling gears with centralised operation of points & signals with electronic interlocking	RRSK	10,31,23	..	10	2,00,00
366	Tikiapara Yard, Tikiapara-Santragachhi, Santragachhi Yard & Santragachhi-Andul - Provision of dual detection	RRSK	27,71,36	..	10	1,00,00
367	Kharagpur, Chakradharpur & Adra Divisions - Block proving by axle counters at central panel interlocked stations (33 block sections)	DF(4)	17,97,69	17,15,30	..	..
		RRSK	8,70,84	65,19	69,62	5,00
368	Kharagpur & Chakradharpur Divisions - Repl. of signalling gears by electrical operation of points & signals (E-route) (13 stations)	DRF	25,32,20	29,69,74	..	..
		RRSK	3,00,00	1,38,22	2,42,78	1,00,00
369	Howrah-Panskura - Repl. of automatic signalling for enhancing safety in train operation	DRF	28,29,74	28,12,77	..	..
		RRSK	15,77,99	2,23,59	1,92,50	3,00,00
370	South Eastern Railway - Home to fouling mark track circuiting (turnout) (E-Spl route) (28 stations)	DF(4)	7,05,77	7,00,14	..	..
		RRSK	1,39,46	84,92	39,80	20,00
371	Tatanagar-Rajkharshwan - Repl. of automatic signalling (A-route)	DRF	14,01,28	14,01,04	..	..
		RRSK	5,52,39	2,75,86	1,87,88	50,00

**8.1.27**  
**SOUTH EASTERN 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
<b>SIGNALLING AND TELECOMMUNICATION</b>						
372	Kharagpur - Repl. of route relay interlocking	DRF	24,52,59	27,10,21	..	..
		RRSK	2,00,00	8,57,89	80,28	3,00,00
373	Ranchi Division - Complete track circuiting (loop lines) (30 stations) (E-Spl & E-route)	DF(4)	7,24,54	7,06,25	..	..
		RRSK	1,16,36	29,37	6,36	10,00
374	Kolkata Area - Public address system in suburban trains (50 rakes)	DF(1)	5,70,00	8,11	..	..
		RRSK	5,60,00	..	1,03,00	1
375	Nimpura & Kharagpur Departure Yard - Repl. of lever frames & ground gears by solid state interlockings (A-route)	DRF	8,94,92	8,94,92	..	..
		RRSK	10,22,88	2,92,28	6,55,60	1,00,00
376	Howrah-Kharagpur-Tatanagar - Train protection system (250 rkm)	DF(4)	1,08,17	1,40,91	..	..
		RRSK	134,49,35	52,74	70,64	1,00,00
377	Howrah-Kharagpur - Train management system (28 stations)	DF(3)	5,68	5,67	..	..
		RRSK	64,94,19	30	12,41	5,00,00
378	Adra & Kharagpur Division - Repl of signalling gears with centralised operation of points & signals (7 stations) (D-Spl route)	DRF	14,13,41	14,57,48	..	..
		RRSK	15,26,78	2,45,00	1,14,09	2,00,00
379	Tatanagar - Chakradharpur - Train protection & warning system - 97 rkm	DF(4)	78,18,00	2,01,00	..	..
		RRSK	76,16,99	52,35	34	1,00,00
380	Adra & Kharagpur Divisions - Repl of signalling gears with centralised operation of points & signals (5 & 2 stations respectively) (E-route)	DRF	7,13,64	7,92,45	..	..
		RRSK	23,68,76	3,77,68	6,66,26	7,00,00
381	Adra Division - Repl of signalling gears with centralised operation of points & signals (7 stations) (D-route)	DRF	10,51,18	11,70,39	..	..
		RRSK	37,19,36	17,76,89	12,17,94	4,00,00
382	South Eastern Railway - Anti-collision device on all broad gauge A-routes (excl Howrah-Kharagpur), B, D & D-Spl routes (1336 rkm)	DF(4)	5,01,02	5,01,01	..	..
		RRSK	75,18,98	..	..	1
383	Abada & Galudih - Repl. of signalling gears with centralised operation of points & signals	DRF	4,02,92	4,13,05	..	..
		RRSK	12,34,07	2,25,76	4,02,25	5,00,00
384	Bankura-Vishnupur - Repl of signalling gears with electronic interlocking	DRF	5,65,68	6,25,73	..	..
		DF(4)	40,00	38,71	..	..
		RRSK	9,26,09	3,59,11	2,28,67	50,00
385	Barlanga, Harubera, Barkipona, Mael, Ramgarh Town - Repl. of lever frames with centralised operation of points & signals	DRF	50,00	1,70,90	..	..
		RRSK	24,44,74	4,90,62	10,71,44	4,00,00
386	Mohisila & Sanka - Repl. of lever frames with centralized operation of points & signals	DRF	18,00	36,20	..	..
		RRSK	12,78,20	59,28	1,53,82	1,00,00

**8.1.28**  
**SOUTH EASTERN 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
<b>SIGNALLING AND TELECOMMUNICATION</b>						
387	Adra - Repl. of signalling gears with centralised operation of points & signals	DRF	1,00	94	..	..
		RRSK	38,07,85	2,25,27	2,52,56	7,00,00
388	Bondamunda - Hatia - Repl. of lever frames with centralised operation of points & signals (13 stations)	DRF	1	..	..	..
		RRSK	62,01,24	..	..	1
389	Kharagpur Division - Repl. of signalling gears by centralised operation of points & signals	DRF	1	..	..	..
		RRSK	11,98,65	2,25,66	1,82,30	5,00,00
390	Birmitrapur, Bondamunda Link-B & Bondamunda Link-C - Repl. of one lever frame & two overaged panel stations with centralised operation of points & signals	DRF	1	..	..	..
		RRSK	18,63,79	..	2,89,00	4,00,00
391	Ranchi Division - Repl. of lever frames with centralised operation of points & signals (2 stations)	DRF	1	..	..	..
		RRSK	13,79,35	2,15,64	3,49,07	10,00
392	Sini-Chandil - Repl. of auto signalling installation	DRF	1,00	..	..	..
		RRSK	31,16,97	6,31,60	7,28,76	4,00,00
393	Ghatsila - Repl. of signalling gears panel interlocking by electronic interlocking (A-route)	DRF	1	55	..	..
		RRSK	8,38,26	1,15,10	4,32,00	2,00,00
394	Chakradharpur - Rangra & Kiriburu - Replacement of old & worn-out Lever Frames with Centralized Operation of Points and Signals (EI/PI) on E Route of CKP Divn	DRF	17,13,00	..	..	..
		RRSK	17,12,99	46,34	2,64,72	8,00,00
395	Provision of IPS, Datalogger, ELD and lightning protection at all balance station of S.E Railway	DF(4)	6,04,20	1,03,52	..	..
		RRSK	6,03,20	35,94	1,00	25
396	Sudamdih - Sudamdih, Garbeta, Dumrughutu- Repl. of old & worn-out Lever Frames with Centralized Operation of Points and Signals (EI / PI) at 3 Stn in Adra Div	DRF	30,23,11	..	..	..
		RRSK	30,23,10	4,13,41	2,99,76	3,00,00
397	Burnpur - Bokaro steel city - Replacement of Signalling gears with Centralised Operation of Points and Signals at Burnpur, BKSC 'O' , 'P' & 'K' Cabin .	DRF	24,44,63	..	..	..
		RRSK	24,44,62	4,03,47	4,65,03	5,00,00
398	Durgachak, Domjur & Bargachia - Repl of panel with centralised operation of points & signals	RRSK	25,06,67	..	3,88,80	10,00,00
399	Adra Division - Repl of lever frames with centralised operation of points & signals (4 stations)	RRSK	36,74,54	..	44,50	5,00,00
400	Bero, Muradi & Bokaro C-cabin - Repl of panel with centralized operation of points & signals panel interlocking	RRSK	17,44,97	..	21,00	5,00,00
401	Chakradharpur Division - Dual detection of LVCD on A-route (Rourkela to Jharsuguda)	RRSK	9,96,61	50,95	4,24,00	2,00,00
402	Goonda Bihar - Repl of signalling gears with centralised operation of points & signals	RRSK	7,80,52	..	3,75,00	5,00,00

**8.1.29**  
**SOUTH EASTERN 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
<b>SIGNALLING AND TELECOMMUNICATION</b>						
403	Chakradharpur Division - Dual detection of LVCD on A-route (Rourkela to Asanboni)	RRSK	8,95,63	83,59	3,86,10	1,50,00
404	Rajkharsawan-Tatanagar - Dual detection of track in auto section with MSDAC	RRSK	11,12,00	..	10	5,00,00
405	Works costing below Rs.2.5 crore each	RRSK	..	..	..	5,00,00
	<b>TOTAL-WORKS IN PROGRESS</b>	RRSK	..	..	..	<b>123,95,28</b>
<b>B - New Works</b>						
406	Lumpsum Provision For New Works	RRSK	..	..	..	2,00,00
	<b>TOTAL-NEW WORKS</b>	RRSK	..	..	..	<b>2,00,00</b>
	<b>TOTAL-Signalling and Telecommunication</b>	<b>RRSK</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>125,95,28</b>
<b>OTHER ELECTRICAL WORKS EXCL TRD</b>						
<b>A - Works in Progress</b>						
407	Kharagpur & Santragachi - Repl of high tension panels	DRF	3,22,97	3,07,68	..	1
408	Chakradharpur Division - Renovation of high tension power supply arrangement by repl of circuit breakers at different stations	DRF	3,97,16	1,63,90	76,41	15,74
409	Jharsuguda - Rehabilitation of power supply system at railway complex & IB pump house	Cap.	4,16,05	1,31,65	30,00	39,48
410	Tata, Chakradharpur, Sini, Bondamunda, Rourkela & Jharsuguda - Improvement of power supply arrangement for pumping installations	DRF	2,95,40	1,63,93	20	19,24
411	Ranchi Division - Repl/rehabilitation of electrical power supply system (4 transformers & associated works)	RRSK	2,63,03	..	..	35,30
412	Garden Reach (Central Hospital) - Repl. of air conditioning plants (3 Nos)	DRF	3,31,09	..	..	1,88,15
413	Bokaro Steel City - 33 kv sub-station for railway settlement at Bailidih	DF(3)	3,10,18	..	33,90	75,00
414	Estimated investment through EBR(Partnership) for works of solar power	EBR(P)	62,50,00	..	62,50,00	50,00,00
415	South Eastern Railway - Replacement of old & overaged assets of electrical general services (PB#522/2018-19/SER)	DRF	34,43,57	..	..	1
416	Works costing below Rs.2.5 crore each	DRF	..	..	..	1,73,47
		DF(2)	..	..	..	8,75
		DF(3)	..	..	..	1,83,24
		RRSK	..	..	..	2,53,23
	<b>TOTAL-WORKS IN PROGRESS</b>	Cap.	..	..	..	<b>39,48</b>
		DRF	..	..	..	<b>3,96,62</b>
		DF(2)	..	..	..	<b>8,75</b>
		DF(3)	..	..	..	<b>2,58,24</b>
		RRSK	..	..	..	<b>2,88,53</b>
		EBR(P)	..	..	..	<b>50,00,00</b>
<b>B - New Works</b>						
417	Lumpsum Provision For New Works	Cap.	..	..	..	1,00,00
		DRF	..	..	..	50,00
		DF(1)	..	..	..	5,00
		DF(2)	..	..	..	5,00
		DF(3)	..	..	..	1,00,00
		RRSK	..	..	..	50,00

**8.1.30**  
**SOUTH EASTERN 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
<b>TOTAL-NEW WORKS</b>		Cap.	..	..	..	<b>1,00,00</b>
		DRF	..	..	..	<b>50,00</b>
		DF(1)	..	..	..	<b>5,00</b>
		DF(2)	..	..	..	<b>5,00</b>
		DF(3)	..	..	..	<b>1,00,00</b>
		RRSK	..	..	..	<b>50,00</b>
<b>TOTAL-Other Electrical Works excl TRD</b>		<b>Cap.</b>	..	..	..	<b>1,39,48</b>
		<b>DRF</b>	..	..	..	<b>4,46,62</b>
		<b>DF(1)</b>	..	..	..	<b>5,00</b>
		<b>DF(2)</b>	..	..	..	<b>13,75</b>
		<b>DF(3)</b>	..	..	..	<b>3,58,24</b>
		<b>RRSK</b>	..	..	..	<b>3,38,53</b>
		<b>EBR(P)</b>	..	..	..	<b>50,00,00</b>
<b>TRACTION DISTRIBUTION WORKS</b>						
A - Works in Progress						
418	Kharagpur-Tatanagar - Renewal of overhead equipment for up & down lines incl yard (Phase-II)	DRF	5,99,99	4,08,41	..	..
		RRSK	1,71,78	65,29	1	1,00
419	Jharagram - New railway owned traction sub-station	DF(3)	13,08,07	13,47,92	..	..
		RRSK	10,13,21	3,26,29	1,85,00	30,50
420	Kharagpur-Tatanagar - Renewal of overhead equipment (Phase-III)	DRF	9,01,87	2,60,11	..	..
		RRSK	4,45,50	1,79,52	1	1,00
421	Adra Division- Improvement of implantation of overhead equipment masts	DRF	8,71,34	3,89,86	..	..
		RRSK	4,57,49	1,02,71	1,50,00	1
422	Adra Division - Repl. of contact & catenary wires	DRF	9,11,20	5,44,34	..	..
		RRSK	3,69,47	1,91	1	1,00
423	Howrah-Kharagpur-Tatanagar - Improvement of horizontal clearance (690 masts) & rectification of leaning masts (402 Nos)(Phase-IV)	DRF	12,06,24	6,73,09	..	..
		RRSK	5,00,02	42,60	1	76,25
424	Chakradharpur Division - Repl. of equipment by mechanised stringing method (333 km)	DRF	55,41,00	1,36,92	..	..
		RRSK	54,60,09	96,45	5,01,94	1,22,00
425	Kharagpur-Bhadrak - Overhead equipment with aluminium feeder wire / auxilliary catenary wire (high density route) (170 km)	DRF	65,14	67,05	..	..
		RRSK	46,57,63	5,06,86	2,70,00	5,49,00
426	Howrah-Kharagpur-Tata - Mechanised stringing of overhead equipment (Phase-II) (50 tkm)	DRF	8,00,00	2,33,26	..	..
		RRSK	5,71,93	1,27,57	1,35,00	39,65
427	Adra Division - Repl of contact & catenary wire (Phase-I)	DRF	11,13,75	1,73,39	..	..
		RRSK	9,37,04	2,88,55	1,65,00	1
428	Jeleswar - Augmentation of traction sub station capacity by 3rd bay of 132/25 kv, 30/42 mva traction power transformer with accessories	DF(3)	4,42,96	2,76,83	..	..
		RRSK	3,67,00	1,74,29	1	1
429	Chakradharpur Division - Repl. of auto tensioning devices incl termination assemblies (Phase-II)	DRF	3,37,87	2,29,85	..	..
		RRSK	2,67,87	98,74	1	1

**8.1.31**  
**SOUTH EASTERN 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
<b>TRACTION DISTRIBUTION WORKS</b>						
430	Kharagpur - Tatanagar Section - Renewal of over head equipment (phase-IV) (50 km)	DRF	13,58,82	..	..	..
		RRSK	12,58,82	2,50,36	2,64,44	2,31,80
431	Tikiapara - Santragachi - Mod. of Santragachi yard, Tikiapara car shed & insulation under Tikiapara flyover for improvement of OHE reliability	DRF	3,33,00	..	..	..
		RRSK	3,32,99	..	1	1,76,90
432	Adra Division - Repl. of over aged cantilever assembly	DRF	4,99,52	..	..	..
		RRSK	4,99,51	2,46,00	1,21,32	61,00
433	Chakradharpur Division - Conversion of unregulated OHE to regulated OHE (phase-II)	DRF	8,76,69	..	..	..
		RRSK	8,76,68	49,70	4,30,00	1,22,00
434	Kharagpur Depot - Repl. of overaged cantilevers	DRF	8,04,59	..	..	..
		RRSK	7,54,59	3,34,03	47,54	30,50
435	Muri - Aug. of capacity by providing 3rd bay of 132/27 Kv, 30/42 MvA traction transformer alongwith accessories with feeder line	DF(3)	11,71,13	..	..	..
		RRSK	11,71,12	7,25,12	3,00,00	1,22,00
436	Banspani - 2nd bay at traction sub station	DF(3)	3,85,22	..	..	..
		RRSK	3,85,21	2,69,80	1,55,00	1
437	Tikiapara-Shyamchak-Howrah-Kharagpur-Rehabilitation, Renewal of OHE in Suburban section (Phase-I) (50 TKM)	DRF	12,26,00	..	..	..
		RRSK	12,25,99	92,09	4,35,85	3,50,75
438	Adra-Adra Division- Repl. of contact and catenary wire (Ph-II).	DRF	14,13,07	..	..	..
		RRSK	14,13,06	1,42,30	3,31,96	2,13,50
439	Adra-Adra Division- Repl. of critically implanted OHE mast in different yards	DRF	16,21,12	..	..	..
		RRSK	16,21,11	5,42,23	2,14,38	1,52,50
440	Kharagpur Division - Renewal of overhead equipment in suburban section (Phase-II)	RRSK	16,05,92	..	50,00	6,13,34
441	Kharagpur-Tatanagar - Renewal of overhead equipment (Phase-V)	RRSK	15,39,56	..	50,00	5,71,88
442	Kharagpur Division - Upgradation/modification of remote control centre & repl. of hart make remote terminal units	RRSK	3,55,24	4,35,00	1,00,00	1,00
443	Chakradharpur Division - Repl. of over aged PSI assets switch gear of SP/SSP/Railway owned traction sub-station	RRSK	5,40,19	66,06	2,40,00	36,60
444	Mohuda - 132 kv/25 kv railway owned traction sub-station	RRSK	28,00,17	24,31,20	1,50,00	3,05,00
445	South Eastern Railway - Replacement of overaged traction distribution assets (PB#522/2018-19/SECR)	RRSK	40,96,23	..	..	1
446	South Eastern Railway - Removal of infringements to schedule of dimension by overhead equipment (PB#622/2018-19/WR)	RRSK	8,46,79	..	..	1
447	South Eastern Railway - Conversion of unregulated overaged OHE equipment to regulated OHE and improvement of OHE flexibility & sectioning (PB#622/2018-19/SCR)	RRSK	5,97,16	..	..	1



**8.1.32**  
**SOUTH EASTERN 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
<b>TRACTION DISTRIBUTION WORKS</b>						
448	Works costing below Rs.2.5 crore each	Cap.	..	..	..	99
		RRSK	..	..	..	1,20,93
	TOTAL-WORKS IN PROGRESS	Cap.	..	..	..	<b>99</b>
		RRSK	..	..	..	<b>39,30,18</b>
B - New Works						
449	Lumpsum Provision For New Works	Cap.	..	..	..	1,00,00
		RRSK	..	..	..	2,00,00
	TOTAL-NEW WORKS	Cap.	..	..	..	<b>1,00,00</b>
		RRSK	..	..	..	<b>2,00,00</b>
	<b>TOTAL-Traction Distribution Works</b>	<b>Cap.</b>	..	..	..	<b>1,00,99</b>
		<b>RRSK</b>	..	..	..	<b>41,30,18</b>
<b>WORKSHOPS INCLUDING PRODUCTION UNITS</b>						
A - Works in Progress						
450	Santragachi - Coaching depot washing line covered shed	Cap.	14,14,86	..	1	3,00
451	Kharagpur - Extension of heavy lifting shed & addl stabling lines at MEMU car shed (Phase-1)	Cap.	8,99,00	..	1	60,00
452	Kharagpur - Homing of electric locos in diesel loco shed	DF(3)	11,98,00	..	..	60,00
453	Rourkela - Extension of washing pit line to cater 26-coach length trains	DF(3)	4,59,54	3,48,81	..	..
		RRSK	4,00,00	2,99,43	80,00	1,00
		EBR(IF)	10,00	..	..	1,60,00
454	Rourkela - Electric loco shed to home 200 electric locos	Cap.	111,92,00	66,40,00	43,00,00	9,00,00
455	Bondamunda - Covered shed with CC flooring on existing sick line area	Cap.	8,07,01	..	70,00	45,00
		EBR(IF)	1,00,00	..	..	..
456	Kharagpur & Bondamunda (Diesel Loco Sheds) - DEMU rake maintenance facilities	Cap.	18,51,66	..	..	3,00
		EBR(IF)	1,00,00	..	..	..
457	Haldia - Upgradation of sick line	Cap.	12,22,70	..	1	2,40,00
		EBR(IF)	1,00,00	..	..	..
458	Tatanagar - Extension of covered shed and CC flooring and Nimpura - sick line & BCN routine overhauling shed	Cap.	8,49,31	1,72,47	4,20,00	1,20,00
		EBR(IF)	1,00,00	..	..	..
459	Tatanagar- Renovation of pit lines & catwalk on washing line No.1 & 2 and extension of pit line No.1 & 3 to for 26-coach trains	DRF	9,96,91	..	3,62,42	5,00,00
460	Tikiapara & Panskura - Dev. of infrastructure for maint of 3 Ph. EMU rakes at EMU carshed at TPKR & extn of EMU carshed at PKU to accomodate 12 car	Cap.	6,99,64	..	1,00	1,50,00
461	Kharagpur- Extension of MEMU shed	Cap.	17,00,00	..	1,00	1,80,00
		EBR(IF)	1,00,00	..	..	..
462	Upgradation of Infrastructure to attend corrosion repair facility, Upgradation of CMT Laboratory and NABL and NABL certification, Upgradation in infrastructure to attend roller bearing shop, Upgradation in RWTI/Kharagpur.	RRSK	19,74,00	..	3,00,00	74,99

**8.1.33**  
**SOUTH EASTERN 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
<b>WORKSHOPS INCLUDING PRODUCTION UNITS</b>						
463	Bokaro Steel City, Adityapur, Dongaposi, Bondamunda & Nimpura - Upgradation of freight train maintenance/examination facilities	RRSK	7,71,00	..	10,00	1
464	Kharagpur Workshop - Augmentation of wagon POH infrastructure for stainless steel wagons	Cap.	9,42,61	1,58	76,50	4,00,00
465	Kharagpur Workshop - Augmentation of coach periodical overhauling infrastructure for LHB POH & IOH at Shop No.14 (plate shop)	Cap.	5,54,47	26	50,00	5,00,00
466	Santragachi - Renovation of pit lines & augmentation of sick lines	Cap.	7,80,45	..	1	4,20,00
		DRF	20,59,69	..	1	..
467	Santragachi - Augmentation of maintenance facilities at Electric Loco Shed	Cap.	3,88,11	..	2,50,00	1,45,86
468	South Eastern Railway - Upgradation of upto 7 coaching pit lines (PB#1002/2018-19/NR)	RRSK	22,00,00	..	..	3,00,00
469	South Eastern Railway - Upgradation of freight / routine overhauling depots, train examination facilities, examination yards (PB#1001/2018-19/NR)	RRSK	84,29,83	..	..	2,00,00
470	South Eastern Railway - Upgradation of critical work centers of workshops (PB#1000/2018-19/NR)	RRSK	30,00,00	..	62	2,00,00
471	Jharsuguda - Upgradation /repl of stationary flash butt welding plant	RRSK	26,38,54	..	1	1,50,00
472	Jharsuguda - Modification & upgradation works at flash butt welding plant	RRSK	5,37,22	..	1	30,00
473	Works costing below Rs.2.5 crore each	Cap.	..	..	..	2,78,95
		DRF	..	..	..	75,90
		DF(3)	..	..	..	7,48,64
		RRSK	..	..	..	14,14,04
	<b>TOTAL-WORKS IN PROGRESS</b>	Cap.	..	..	..	<b>34,45,81</b>
		DRF	..	..	..	<b>5,75,90</b>
		DF(3)	..	..	..	<b>8,08,64</b>
		RRSK	..	..	..	<b>23,70,04</b>
		EBR(IF)	..	..	..	<b>1,60,00</b>
<b>B - New Works</b>						
474	Lumpsum Provision For New Works	Cap.	..	..	..	1,00,00
		DRF	..	..	..	2,00,00
		DF(3)	..	..	..	3,00
	<b>TOTAL-NEW WORKS</b>	Cap.	..	..	..	<b>1,00,00</b>
		DRF	..	..	..	<b>2,00,00</b>
		DF(3)	..	..	..	<b>3,00</b>
	<b>TOTAL-Workshops including Production Units</b>	<b>Cap.</b>	..	..	..	<b>35,45,81</b>
		<b>DRF</b>	..	..	..	<b>7,75,90</b>
		<b>DF(3)</b>	..	..	..	<b>8,11,64</b>
		<b>RRSK</b>	..	..	..	<b>23,70,04</b>
		<b>EBR(IF)</b>	..	..	..	<b>1,60,00</b>

**8.1.34**  
**SOUTH EASTERN 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
<b>STAFF QUARTERS</b>						
A - Works in Progress						
475	Manoharpur - Type-II - 11, Chakradharpur - type-III - 13 & type-II - 10, Dongaposi - type-II - 5 & Rajgangpur - type-II - 9 & type-I - 18 units	Cap.	3,19,78	3,33,30	1,00	1
476	Adra - Repl. of quarters, type-II - 70 & type-III - 15 units	DRF	7,87,77	7,88,48	25,00	1
477	Adra - Repl. of quarters, type-II - 93 units at North settlement	DRF	5,75,57	7,10,52	..	1
478	Adra - Repl. of quarters, type-II - 93 units at East settlement	DRF	5,75,57	7,64,30	..	1
479	Adra - Repl. of quarters, type-II - 93 units at South settlement	DRF	9,46,35	7,86,81	..	1
480	Anara - Repl. of quarters, type-II - 69 & type-III - 15 units	DRF	5,48,66	6,49,68	..	1
481	Adra - Repl. of quarters, type-II - 85 units at Seva Nagar colony	DRF	5,32,59	7,04,83	8,00	1
482	Jharsuguda - Repl of quarters, type-II -27 & type-III- 1 unit	DRF	3,00,00	86,27	1,59,30	5,00
483	Ranchi - Type-II - 151 & type-III - 8 units	DRF	22,92,37	2,29,52	3,52,45	1,83,94
484	Hatia - Type-V -8 units	Cap.	4,29,85	3,70,02	..	1
485	Garden Reach - Type-II - 48 & type-III - 12 units	DRF	9,34,86	..	11,00	1,25,00
486	Adra Division - Repl. of quarters, type-II - 106 units	DRF	11,65,32	1,90	1,31,00	1,25,00
487	Bondamunda - Repl of quarters, type-I & type-II quarters by type-II - 48 units	DRF	6,56,98	..	23,00	1,22,00
488	Chakradharpur - Repl of quarters, type-II-24 units	DRF	3,43,68	..	20,00	23,00
489	South Eastern Railway - Replacement of old/dilapidated quarters at various locations (PB#1107/2018-19/SR)	DRF	5,00,00	..	..	10,00
490	South Eastern Railway - Construction of new quarters for staff/officers at various locations (PB#1038/2018-19/NR)	Cap.	4,00,00	..	..	10,00
491	Works costing below Rs.2.5 crore each	Cap.	..	..	..	6,17,98
		DRF	..	..	..	62,00
	<b>TOTAL-WORKS IN PROGRESS</b>	Cap.	..	..	..	<b>6,28,00</b>
		DRF	..	..	..	<b>6,56,00</b>
B - New Works						
492	Lumpsum Provision For New Works	Cap.	..	..	..	50,00
		DRF	..	..	..	50,00
	<b>TOTAL-NEW WORKS</b>	Cap.	..	..	..	<b>50,00</b>
		DRF	..	..	..	<b>50,00</b>
	<b>TOTAL-Staff Quarters</b>	<b>Cap.</b>	..	..	..	<b>6,78,00</b>
		<b>DRF</b>	..	..	..	<b>7,06,00</b>
<b>AMENITIES FOR STAFF</b>						
A - Works in Progress						
493	Santragachi, Kharagpur, Bondamunda, Dongaposi, Ranchi, Bhojudih & Anara - Community halls	DF(2)	6,63,93	5,22,15	1,00	3,00
494	Ranchi - Laying of astro-turf with ancillary works at railway stadium	DF(2)	5,21,72	9,34,23	53,00	1
495	Ranchi - 50-bedded divisional hospital	DF(2)	6,16,43	6,88,98	..	1

**8.1.35**  
**SOUTH EASTERN 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
<b>AMENITIES FOR STAFF</b>						
496	Adra Division - Reinforced concrete cement overhead tanks for improved water supply	DRF	6,42,01	5,96,68	25,00	3,40,00
497	Chakradharpur - Upgradation of divisional railway hospital	DF(2)	3,84,41	6,15,91	..	1
498	Kharagpur - Upgradation of divisional hospital	DF(2)	6,10,78	6,83,58	9,00	1
499	Kolkata - Upgradation incl haemodialysis centre at central hospital Garden Reach	DF(2)	4,58,00	93,23	1,20,00	1,29,00
500	Ranchi-Hatia - Water supply arrangement with pipeline from Subarnarekha river to Hatia incl intake well, pumphouse & comprehensive treatment plant	DF(1)	4,07,51	2,67,55	54,00	1
		DF(2)	4,07,56	1,24,41	..	19,00
501	Chakradharpur - Improvement of water supply arrangement	DF(2)	2,92,34	54,55	46,00	32,00
502	Adra - Construction of weir at Darkeshwar river near pump house.	DF(2)	4,42,29	..	1,00	97,00
503	Panposh-Rourkela - Repl. of CI pipe line (7.5Km) and improvement to water treatment plant for colony water supply at Rourkela	DRF	7,12,00	1,07,70	1,81,54	43,00
504	Kharagpur - 450mm dia DI pipe from Gokulpur to D&E Reservoir & Repl. of 300mm dia pipe from GKL-4 well to JE/W office at Nimpura.	DF(2)	6,72,28	..	24,00	1
505	Dangoaposi - Repl of water pipes	DRF	4,00,00	1,96,19	1,51,09	22,00
506	Kharagpur - Water treatment plant for water supply	DF(2)	8,39,32	..	1,00	1,83,00
507	Adra -Repl. of pipe line from Darkeshwar river to lower pump house ( 4725 m)	DRF	2,55,67	2,23,08	45,07	1
508	Kharagpur - Rewiring of staff quarters & wayside staff quarters (Phase-II)	DRF	2,89,91	..	80,00	1,80,00
509	Bondamunda - Repl of cast iron pipe with ductile iron pipe (6000 m)	DF(2)	2,62,51	..	3,00	19,00
510	Kharagpur - Overhead PVC tanks in staff quarters at different locations	DF(2)	3,87,04	..	10,00	1,53,00
511	Kharagpur Division - Conversion of aqua privy lavatories by septic tank with modification of toilets in quarters (1498 units)	DF(2)	3,74,59	..	1,00	1,77,00
512	Garden Reach - Rewiring of quarters (type-V-102, type-IV-117, type-I-267, type-II-104 & type-III-14 units)	DRF	2,65,00	..	1,22,00	1
513	South Eastern 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)	DRF	15,00,00	..	..	1,00,00
		DF(2)	7,00,00	..	..	1,00,00
514	Works costing below Rs.2.5 crore each	Cap.	..	..	..	2,00,00
		DRF	..	..	..	2,21,00
		DF(2)	..	..	..	1,87,00
<b>TOTAL-WORKS IN PROGRESS</b>		Cap.	..	..	..	<b>2,00,00</b>
		DRF	..	..	..	<b>9,06,02</b>
		DF(1)	..	..	..	<b>1</b>
		DF(2)	..	..	..	<b>10,99,05</b>

**8.1.36**  
**SOUTH EASTERN 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
<b>AMENITIES FOR STAFF</b>						
B - New Works						
515	Lumpsum Provision For New Works	Cap.	..	..	..	2,00,00
		DRF	..	..	..	2,00
		DF(2)	..	..	..	21,00
	<b>TOTAL-NEW WORKS</b>	Cap.	..	..	..	<b>2,00,00</b>
		DRF	..	..	..	<b>2,00</b>
		DF(2)	..	..	..	<b>21,00</b>
	<b>TOTAL-Amenities for Staff</b>	<b>Cap.</b>	..	..	..	<b>4,00,00</b>
		<b>DRF</b>	..	..	..	<b>9,08,02</b>
		<b>DF(1)</b>	..	..	..	<b>1</b>
		<b>DF(2)</b>	..	..	..	<b>11,20,05</b>
<b>PASSENGER AMENITIES</b>						
A - Works in Progress						
516	South Eastern Station - Const. of station building (7 Stations)	DRF	7,64,14	..	5,00	1,00,00
517	South Eastern Railway - Escalators at major stations (4 Nos) (2 station)	DF(1)	2,80,00	2,87,62	..	..
		RRSK	1,00,00	..	..	1,00
518	Belda - Extension & raising of platform Nos.2, 3 & 4, raising of platform No.1 to high level & covered shed and improvement to circulating area	DF(1)	2,56,96	2,56,96	1	10,00
		RRSK	54,08	..	..	10,00
519	Hatia - Extension of shelter on balance portion of platform Nos.1, 2 & 3 and renovation of surface for 24-coach trains	DF(1)	6,32,31	5,81,33	10	1
520	Ranchi - Extension of shelter on balance portion of platform Nos.1, 2 & 3 and renovation of surface of platform No.1	DF(1)	6,42,62	7,02,18	..	1
521	Santragachi-Amta, Panskura-Haldia & Balichak-Midnapore - Upgradation of suburban stations (16, 13 & 6 Nos respectively)	DF(1)	29,81,00	25,17,76	80,00	50,00
522	Kharagpur - Shelters (platform Nos.1, 2, 3/4 & 5/6)	DF(1)	5,96,96	5,70,09	..	1
523	Shalimar - Improvement of platform & shelter with passenger lines, extension of platform, washable apron, extension of foot over bridge etc	DF(1)	4,48,60	5,11,93	11,00	10,00
		RRSK	1,00	80,54	..	1,00
524	Kharagpur Division - Full length platform shelter (12 C-class stations)	DF(1)	57,10,95	42,18,51	30,00	50,00
525	Hijli - Development of modern station building with passenger amenities, circulating area etc.	DF(1)	21,00,47	13,94,00	..	1
526	South Eastern Railway - Escalators at important stations (8 Nos) (PB#855/1415/NR)	DF(1)	3,09,19	3,72,19	1,87,85	..
		RRSK	3,90,81	3,82,66	1,69,17	10,00
527	South Eastern Railway - Lifts at A1, A & other pilgrim stations (with high passenger density) (12 Nos) (PB#854/1415/NR)	DF(1)	20,56	20,56	54,18	..
		RRSK	2,79,44	1,24,34	1,06,83	10,00
528	Chakradharpur Division - Platform shelter (13stations) (27 bays)	DF(1)	4,00,62	4,36,46	20,00	10,00

**8.1.37**  
**SOUTH EASTERN 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
<b>PASSENGER AMENITIES</b>						
529	Ranchi - Platform shed at stations to fulfill minimum essential amenities (E category) (37 bays)	DF(1)	5,82,93	4,00,87	50,00	10,00
530	Chakradharpur & Jharsuguda - Washable apron on platform No.2 of both stations	DF(1)	5,60,00	20,51	50,00	50,00
531	Ranchi - Muri - Chandil - Barkakana - Kotshila - Raising of platform (12 stations)	DF(1)	77,86	77,86	..	..
		RRSK	12,80,08	7,47,74	3,26,94	1,00,00
532	Adra Division - Extension of platforms (30 stations)	DF(1)	4,75,38	2,65,13	56,00	1,00,00
533	Adra Division - Raising of platforms & one RDSO type platform shed (17 stations)	DF(1)	8,54,81	2,85,00	..	..
		RRSK	8,54,81	2,33,68	3,98,84	1,00,00
534	Howrah - Kharagpur : Repl of washable aprons with ballastless track (4 platforms)	DF(1)	4,00,00	..	30,00	10,00
535	Bagnan - 2nd foot over bridge (6.1 m wide) with up & down side ramp (3 m wide) connecting all platforms & south side booking counter	DF(1)	5,46,80	..	..	..
		RRSK	5,46,80	87,93	10,00	50,00
536	Galudih, Sardiha, Rakhamines & Gidhni - Raising of platforms to high level	DF(1)	3,63,06	..	..	..
		RRSK	3,63,06	50,00	2,00,00	50,00
537	Kharagpur - 2nd foot over bridge (6.1 m wide) at both entrances and three ramps (3 m wide) at platform No.2, 5/6 & 7/8	DF(1)	12,68,94	..	..	..
		RRSK	12,68,94	3,82,97	10,00	1,00,00
538	South Eastern Railway - Soft upgrades improvements at stations	Cap.	100,00,00	..	12,76,09	40,00,00
539	South Eastern Railway - Provision of foot over bridges and/or high level platforms at stations as per requirement	RRSK	300,00,00	..	7,06,24	75,00,00
540	South Eastern Railway - Provision of washable aprons over Indian Railways (PB#1106/2018-19/NR)	DF(1)	10,00,00	..	..	50,00
541	South Eastern Railway - Provision of lifts (60 Nos) at stations @ 2 lifts per station (PB#1105/2018-19/NR)	RRSK	24,24,00	..	..	5,00,00
542	South Eastern Railway - Setting up of quick watering arrangements at 3 railway stations (PB#1103/2018-19/NR)	DF(1)	7,00,00	..	..	50,00
543	Estimated investment through EBR(Partnership) for works of redevelopment and other CSR funding for stations	EBR(P)	25,00,00	..	..	25,00,00
544	Works costing below Rs.2.5 crore each	Cap.	..	..	..	1,00,00
		DRF	..	..	..	6,50,00
		DF(1)	..	..	..	14,50,00
		RRSK	..	..	..	8,70,00
<b>TOTAL-WORKS IN PROGRESS</b>		Cap.	..	..	..	<b>41,00,00</b>
		DRF	..	..	..	<b>7,50,00</b>
		DF(1)	..	..	..	<b>18,50,04</b>
		RRSK	..	..	..	<b>93,02,00</b>
		EBR(P)	..	..	..	<b>25,00,00</b>

**8.1.38**  
**SOUTH EASTERN 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
<b>PASSENGER AMENITIES</b>						
B - New Works						
545	Lumpsum Provision For New Works	Cap.	..	..	..	74,00
		DRF	..	..	..	5,00,00
		DF(1)	..	..	..	3,99,96
		RRSK	..	..	..	6,98,00
	<b>TOTAL-NEW WORKS</b>	Cap.	..	..	..	<b>74,00</b>
		DRF	..	..	..	<b>5,00,00</b>
		DF(1)	..	..	..	<b>3,99,96</b>
		RRSK	..	..	..	<b>6,98,00</b>
	<b>TOTAL-Passenger Amenities</b>	<b>Cap.</b>	..	..	..	<b>41,74,00</b>
		<b>DRF</b>	..	..	..	<b>12,50,00</b>
		<b>DF(1)</b>	..	..	..	<b>22,50,00</b>
		<b>RRSK</b>	..	..	..	<b>100,00,00</b>
		<b>EBR(P)</b>	..	..	..	<b>25,00,00</b>
<b>OTHER SPECIFIED WORKS</b>						
A - Works in Progress						
546	Adra Division - Development of infrastructure for stabling of track machines & resting facilities (7 rest rooms & 8 siding stations)	DF(3)	4,20,66	..	..	74,00
547	Kunki-Chandil - Hill cutting of track side and construction of drain & retaining wall	DF(3)	6,43,97	..	1	15,00
548	Tikiapara-Santragachi, ACC link & Baltikuri-Bargachia - Construction of RCC toe-wall & sub-bank for protection of bank in vulnerable locations	DF(4)	5,17,91	..	..	3,06,00
549	Chakradharpur - Construction of 130-bed capacity multi storeyed barrack for RPF staff	DRF	2,92,11	..	10,00	30,00
550	Sonakhan-Sogra - Slope easement of the bank	DF(3)	6,90,42	..	1	15,00
551	South Eastern Railway - Integrated security system (11 stations)	Cap.	24,20,00	7,09,74	30,10	8,39,00
552	Kharagpur - New 72-bedded running room for drivers & guards	DF(3)	3,03,32	2,28,95	20,00	1
553	South Eastern Railway - Boundary wall / fencing to prevent encroachment on railway land (PB 821/2012-13/NR)	DF(3)	4,00,00	2,75,24	30,00	21,00
554	Hatia Settlement - Rain water harvesting system	DF(3)	2,54,87	45,47	30,00	1
555	Chakradharpur Division - Development of infrastructure for stabling of track machines & provision of resting facilities for track machine staff (5 stations)	DF(3)	4,42,04	..	15,00	15,00
556	Ranchi-Link-B - Easement of cutting at different locations in Hatia-Orga	DF(3)	27,66,00	..	..	1
557	South Eastern Railway - Construction of new running rooms (PB#727/2018-19/WR)	RRSK	10,60,25	..	..	3,00,00
558	Works costing below Rs.2.5 crore each	Cap.	..	..	..	15,00
		DRF	..	..	..	2,37,00
		DF(2)	..	..	..	18,00
		DF(3)	..	..	..	3,66,00
		RRSK	..	..	..	1,00,00

**8.1.39**  
**SOUTH EASTERN 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
<b>TOTAL-WORKS IN PROGRESS</b>		Cap.	..	..	..	<b>8,54,00</b>
		DRF	..	..	..	<b>2,67,00</b>
		DF(2)	..	..	..	<b>18,00</b>
		DF(3)	..	..	..	<b>5,06,03</b>
		DF(4)	..	..	..	<b>3,06,00</b>
		RRSK	..	..	..	<b>4,00,00</b>
<b>B - New Works</b>						
559	Lumpsum Provision For New Works	Cap.	..	..	..	15,00
		DRF	..	..	..	9,00
		DF(3)	..	..	..	4,00
		DF(4)	..	..	..	7,00
		RRSK	..	..	..	1,00,00
<b>TOTAL-NEW WORKS</b>		Cap.	..	..	..	<b>15,00</b>
		DRF	..	..	..	<b>9,00</b>
		DF(3)	..	..	..	<b>4,00</b>
		DF(4)	..	..	..	<b>7,00</b>
		RRSK	..	..	..	<b>1,00,00</b>
<b>TOTAL-Other Specified Works</b>		<b>Cap.</b>	..	..	..	<b>8,69,00</b>
		<b>DRF</b>	..	..	..	<b>2,76,00</b>
		<b>DF(2)</b>	..	..	..	<b>18,00</b>
		<b>DF(3)</b>	..	..	..	<b>5,10,03</b>
		<b>DF(4)</b>	..	..	..	<b>3,13,00</b>
		<b>RRSK</b>	..	..	..	<b>5,00,00</b>
<b>TRAINING/HRD</b>						
<b>A - Works in Progress</b>						
560	Sini (Zonal Railway Training Institute) - Repl. of barrack type accommodation by 280-bedded hostel	DRF	5,34,95	6,20,99	..	..
		RRSK	2,00,00	99,24	5,00	10,00
561	Tatanagar (Electrical Loco Training Centre) - 200-bedded new hostel building (2nd wing)	DF(3)	6,84,04	2,75,63	..	5,00
		RRSK	4,31,74	1,70,78	25,00	10,00
562	Kharagpur - Upgradation/development of Railway Protection Force training centre	DF(3)	3,09,31	47,60	..	5,00
		RRSK	2,64,31	1,03,39	1,20,00	30,00
563	South Eastern Railway - Augmentation of training facilities (PB#1154/2018-19/NR)	RRSK	5,00,00	..	..	1,00
564	Works costing below Rs.2.5 crore each	Cap.	..	..	..	25,00
		DF(3)	..	..	..	50,00
		RRSK	..	..	..	50
<b>TOTAL-WORKS IN PROGRESS</b>		Cap.	..	..	..	<b>25,00</b>
		DF(3)	..	..	..	<b>60,00</b>
		RRSK	..	..	..	<b>51,50</b>
<b>B - New Works</b>						
565	Lumpsum Provision For New Works	Cap.	..	..	..	25,00
		DF(3)	..	..	..	50,00
		RRSK	..	..	..	50
<b>TOTAL-NEW WORKS</b>		Cap.	..	..	..	<b>25,00</b>
		DF(3)	..	..	..	<b>50,00</b>
		RRSK	..	..	..	<b>50</b>
<b>TOTAL-Training/HRD</b>		<b>Cap.</b>	..	..	..	<b>50,00</b>
		<b>DF(3)</b>	..	..	..	<b>1,10,00</b>
		<b>RRSK</b>	..	..	..	<b>52,00</b>



**8.1.40**  
**SOUTH EASTERN 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
	<b>TOTAL-WORKS IN PROGRESS</b>	<b>Cap.</b>	..	..	..	723,96,90
		<b>C.Fund</b>	..	..	..	231,50,30
		<b>DRF</b>	..	..	..	39,56,54
		<b>DF(1)</b>	..	..	..	18,60,06
		<b>DF(2)</b>	..	..	..	11,25,80
		<b>DF(3)</b>	..	..	..	22,42,91
		<b>DF(4)</b>	..	..	..	3,06,00
		<b>RRSK</b>	..	..	..	1201,09,99
		<b>EBR(IF)</b>	..	..	..	834,60,01
		<b>EBR(P)</b>	..	..	..	190,00,00
	<b>TOTAL - NEW WORKS</b>	<b>Cap.</b>	..	..	..	6,72,10
		<b>DRF</b>	..	..	..	9,11,90
		<b>DF(1)</b>	..	..	..	4,24,96
		<b>DF(2)</b>	..	..	..	40,00
		<b>DF(3)</b>	..	..	..	1,99,00
		<b>DF(4)</b>	..	..	..	7,00
		<b>RRSK</b>	..	..	..	120,70,50
		<b>EBR(IF)</b>	..	..	..	1,00,00
	<b>GRAND TOTAL</b>	<b>Cap.</b>	..	..	..	730,69,00
		<b>C.Fund</b>	..	..	..	231,50,30
		<b>DRF</b>	..	..	..	48,68,44
		<b>DF(1)</b>	..	..	..	22,85,02
		<b>DF(2)</b>	..	..	..	11,65,80
		<b>DF(3)</b>	..	..	..	24,41,91
		<b>DF(4)</b>	..	..	..	3,13,00
		<b>RRSK</b>	..	..	..	1321,80,49
		<b>EBR(IF)</b>	..	..	..	835,60,01
		<b>EBR(P)</b>	..	..	..	190,00,00

**8.2.1**  
**SOUTH EASTERN 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
<b>A - PROGRAMMED DELIVERIES</b>						
566	Tata - Simulator in motion type for electric loco	Cap.	13,09,68	6,68,64	..	..
		RRSK	5,53,12	..	1,90,55	6,00
567	System of online monitoring of rolling stock (OMRS) (8 Nos)	RRSK	30,80,00	..	1	7,70,00
568	Bandamunda - Wheel impact Load Detector	DF(3)	3,90,00	9,50	..	..
		RRSK	3,35,29	32,99	64,46	6,00
569	Kharagpur - Wheel impact Load Detector	DF(3)	3,90,00	49	..	..
		RRSK	3,89,98	32,99	64,46	6,00
570	Bandamunda Diesel Shed: Under Floor Wheel Lathe BG	DRF	8,34,08	..	..	..
		RRSK	4,84,07	5,40,50	1,50,00	6,00
571	Tata Nagar C&W: Under Floor Wheel Lathe BG	Cap.	8,34,08	..	..	..
		RRSK	8,34,07	3,58,06	2,10,28	60,00
572	Kharagpur Workshop - CNC Verticle Turning Lathe	RRSK	2,71,49	..	2,00,00	60,00
573	Bondamunda Electrical Loco Shed - Underfloor Wheel Lathe	DRF	5,84,34	..	..	..
		RRSK	5,34,34	..	3,25,00	1,50,00
574	Kharagpur Workshop - CNC Surface Wheel Lathe	RRSK	9,44,91	..	1	4,28,31
575	Dangoaposi - CNC Surface Wheel Lathe	RRSK	9,44,91	..	1	4,28,31
576	Tikiapada- CNC Under Floor Wheel Lathe	RRSK	6,42,66	..	1	1
577	Southern Eastern Railway - Acquisition, upgradation, modification & reconditioning of miscellaneous machinery & plant for emergent unforeseen circumstances (PB#1176/2018-19/NR)	Cap.	1,08,13	..	..	1
		DRF	1,35,16	..	..	1
		DF(3)	40,55	..	..	1
		RRSK	1,35,16	..	..	1
578	South Eastern Railway - Simulation, equipment and application for crew (PB#1177/2018-19/NR)	RRSK	32,81,25	..	..	1
579	Works costing below Rs.2.5 crore each	Cap.	..	..	..	2,18,05
		DRF	..	..	..	2,34,10
		DF(2)	..	..	..	1,91,14
		DF(3)	..	..	..	42,21
		RRSK	..	..	..	5,86,75
<b>TOTAL-PROGRAMMED DELIVERIES</b>		Cap.	..	..	..	<b>2,18,06</b>
		DRF	..	..	..	<b>2,34,11</b>
		DF(2)	..	..	..	<b>1,91,14</b>
		DF(3)	..	..	..	<b>42,22</b>
		RRSK	..	..	..	<b>25,07,40</b>
<b>B - NEW ACQUISITION</b>						
580	Lumpsum Provision For New Works	Cap.	..	..	..	25,48
		DRF	..	..	..	12,00
		DF(2)	..	..	..	3,51
		DF(3)	..	..	..	1
		RRSK	..	..	..	13,23

**8.2.2**  
**SOUTH EASTERN 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
	<b>TOTAL-NEW ACQUISITION</b>					
		Cap.	..	..	..	<b>25,48</b>
		DRF	..	..	..	<b>12,00</b>
		DF(2)	..	..	..	<b>3,51</b>
		DF(3)	..	..	..	<b>1</b>
		RRSK	..	..	..	<b>13,23</b>
	<b>TOTAL-Machinery &amp; Plant</b>	<b>Cap.</b>	..	..	..	<b>2,43,54</b>
		<b>DRF</b>	..	..	..	<b>2,46,11</b>
		<b>DF(2)</b>	..	..	..	<b>1,94,65</b>
		<b>DF(3)</b>	..	..	..	<b>42,23</b>
		<b>RRSK</b>	..	..	..	<b>25,20,63</b>

**8.3.1**  
**SOUTH EASTERN 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
<b>A - PROGRAMMED DELIVERIES</b>						
Locomotives						
581	Works costing below Rs.2.5 crore each - Locomotives	Cap.	..	..	..	1,10,29
		RRSK	..	..	..	3,46,65
	TOTAL-Locomotives	Cap.	..	..	..	1,10,29
		RRSK	..	..	..	3,46,65
Carriages						
582	Traction motor type 4601/BX complete	Cap.	3,81,05	..	..	3,81,05
583	Works costing below Rs.2.5 crore each - Carriages	Cap.	..	..	..	1,38,17
		RRSK	..	..	..	1,21,99
	TOTAL-Carriages	Cap.	..	..	..	5,19,22
		RRSK	..	..	..	1,21,99
Cranes						
584	Works costing below Rs.2.5 crore each - Cranes	RRSK	..	..	..	25,00
	TOTAL-Cranes	RRSK	..	..	..	25,00
	TOTAL-PROGRAMMED DELIVERIES	Cap.	..	..	..	<b>6,29,51</b>
		RRSK	..	..	..	<b>4,93,64</b>
<b>B - NEW ACQUISITION</b>						
Locomotives						
585	Lumpsum Provision For New Works - Locomotives	Cap.	..	..	..	36,00
		RRSK	..	..	..	9,77,50
	TOTAL-Locomotives	Cap.	..	..	..	36,00
		RRSK	..	..	..	9,77,50
Carriages						
586	Lumpsum Provision For New Works - Carriages	Cap.	..	..	..	64,00
		RRSK	..	..	..	3,60,81
	TOTAL-Carriages	Cap.	..	..	..	64,00
		RRSK	..	..	..	3,60,81
Cranes						
587	Lumpsum Provision For New Works - Cranes	RRSK	..	..	..	1,00
	TOTAL-Cranes	RRSK	..	..	..	1,00
	TOTAL-NEW ACQUISITION	Cap.	..	..	..	<b>1,00,00</b>
		RRSK	..	..	..	<b>13,39,31</b>
	<b>TOTAL-Rolling Stock</b>	<b>Cap.</b>	..	..	..	<b>7,29,51</b>
		<b>RRSK</b>	..	..	..	<b>18,32,95</b>