

**EAST INDIAN RAILWAY**

---

**Open Line Programme**  
**for**  
**1945-46**

# EAST INDIAN RAILWAY

## ABSTRACT OF CAPITAL AND DEPRECIATION FUND PROGRAMME FOR 1945-46

### Open Line Works

(Figures in thousands of rupees.)

Particulars	Accounts, 1943-44	Budget Estimate, 1944-45	Revised Estimate, 1944-45	Budget Estimate, 1945-46
<b>I. ROLLING STOCK—</b>				
Locomotives	86	3,77,15	—49,25	7
Boilers	23	3,62	54	..
Carriages	—3,33	4,39	1,48	4,81
Wagons	3,75	83	7,20	1,00,00
Ferries	23,05	31,91	18,93	11,21,49
Total—Rolling Stock	1,31	3,85,99	—40,03	1,04,88
	31,50	4,17,11	3,07,15	15,46,86
<b>II. WORKS—</b>				
Track renewals	8,99	30,27	8,76	25,23
Bridge works	74	1,88	7,14	16,10
Other structural and engineering works	54,34	1,19,60	1,81,90	2,59,35
Collieries	19,40	16,85	20,99	55,66
Total—Works	64,07	1,51,75	1,97,80	3,00,68
	83,81	1,28,32	1,01,73	1,99,89
<b>III. Miscellaneous—</b>				
Stores suspense	42,31	10,25	4,55	18,20
Manufacture Suspense	69,97	34	29,66	—44,43
Credits for released materials	—19,06	—82,36	—31,29	—11,96
Total—Miscellaneous	1,12,28	10,59	34,21	—26,23
	—19,06	—82,36	—31,29	—11,96
<b>GRAND TOTAL</b>	1,77,66	5,48,33	1,91,98	3,79,33
	96,25	4,63,07	3,77,59	17,34,79
Write off of the capital cost of dismantled lines	..	..	—70	..
Write off of the capital cost of assets abandoned before 1924-25	..	..	1,02	..
Probable savings	..	—70,88	..	—95,18
	..	—64,57	..	—3,07,13
<b>Net</b>	2,73,91	8,75,95	5,60,89	17,11,81
<i>Non-voted</i>	71	..	1,20	1,00
<b>Voted</b>	2,73,20	8,75,95	5,68,69	17,10,81

## EAST INDIAN RAILWAY

## Open Line Programme for 1945-46

NOTE.—Figures in *italics* represent expenditure from the Depreciation Fund and those in brackets represent expenditure from Ordinary Revenue

Item No.	Particulars of works	Anticipated cost	(Figures in thousands of rupees)		
			Outlay expected up to end of 1944-45	Outlay proposed for 1945-46	Balance to complete work
<b>A.—WORKS IN PROGRESS</b>					
<b>Engineering and Structural Works other than Bridge Works and Track Renewals</b>					
1	Burdwan Station—Additions and alterations in the Up and Down yards.	6,31 <i>96</i>	75 ..	4,73 <i>96</i>	83 ..
2	Provision of Down slow line between Khana and Ondal—stage II.	9,19 <i>89</i>	9,09 <i>85</i>	10 ..	.. 4
3	Provision of Down slow line between Khana and Ondal—Stage III.	— 8,37 <i>1,14</i> (31) <i>(14)</i>	7,28 <i>1,09</i>	50 ..	59 5
4	Additional works between Mankar and Panagar.	30,23	13,10	17,13	..
5	Howrah Division—Abandonment of boundary fencing and provision of boundary posts.	—12,12 <i>12,38</i>	—7,59 <i>7,75</i>	—4,53 <i>4,63</i>	.. ..
6	Jamalpur—Replacement of Power House Plant.	8,60 <i>2,45</i>	5,74 ..	2,86 <i>2,45</i>	.. ..
7	Rampore Haut Station—Traffic Yard Remodelling.	1,52 <i>21</i>	1,42 <i>21</i>	10 ..	.. ..
8	Tikiapara Lillooah avoiding line	12 <i>81</i> (4,29)	12 <i>71</i>	.. <i>10</i>	.. ..
9	Bansapati Transit Area—Job No. EIR. 19 Phase 2	5,00	3,00	2,00	..
10	Panagar—Expansion of No. 3 Reserve Base Job No. EIR. 18	10,50	5,50	5,00	..
11	Howrah Division—Sahibgunj Loop—Replacement of Dutton 'XN' type Interlocking at 7 stations.	65 <i>81</i>	45 <i>61</i>	20 <i>30</i>	.. ..
12	Bandel—Loco remodelling including provision of additional quarters.	5,31	1,50	3,00	81
13	Burdwan—Loco remodelling including provision of additional quarters.	6,86 (2)	1,50	4,50	86
14	Saktighar flood area—Repairs to damages done by Damodar flood in Saktighar area during 1943-44.	3,82 <i>1,01</i> (30,20)	3,57 <i>94</i>	25 <i>7</i>	.. ..
15	Direct link between H.B. Chord at mile 6 5/8 and C. C. Ry. at mile 2.	3,80 <i>5</i> (3)	3,70 <i>5</i>	10 ..	.. ..
16	Dhanbad — Extension of Down loops and improvements to goods yard.	82 <i>20</i>	59 <i>11</i>	23 <i>9</i>	.. ..
17	Barkakana—Marshalling yard and additions and alterations.	3,33 <i>21</i> (26)	50 ..	2,00 <i>5</i>	83 16
18	Provision of lock and block system of working on G. O. between Sitarampore and Moghalsarai.	5,38 <i>47</i> (3)	5,14 <i>10</i>	24 <i>37</i>	.. ..
19	Asansol—Extension of loco shed for co-ordinated examination and shed shopping.	5,38 <i>12</i>	4,54 <i>10</i>	84 <i>2</i>	.. ..

## EAST INDIAN RAILWAY

(Figures in thousands of rupees)

Item No.	Particulars of works	Anticipated cost	Outlay expected up to end of 1944-45	Outlay proposed for 1945-46	Balance to complete work
<b>A.—WORKS IN PROGRESS</b>					
— <i>contd.</i>					
<b>Engineering and Structural Works other than Bridge Works and Track Renewals</b>					
— <i>contd.</i>					
20	Ondal—Remodelling of Station yard, platforms, etc.	1,08 45	10 ..	70 45	28 —
21	Ondal—Providing an additional down yard at east end to deal with inter traffic.	2,06 6 (2)	2,05 6 ..	1 ..	.. ..
22	Quadrupling of track from Saktighar to Sitarampur including Ondal terminal facilities.	1,31,14 8,41 (3,96)	91,09 3,00	27,91 1,39	12,14 4,02
23	Asansol Down yard remodeling.	26,00 4,66 (1,50)	2,00 ..	9,25 1,00	14,75 3,66
24	Additional traffic facilities in connection with development of State Railway Collieries in the Bokaro Kargali area.	25,00 60 (23)	13,00 30	8,45 30	3,55 ..
25	Sone—East Bank Extension of Loco Yard and connected works.	2,35 5 (2)	2,07 5 ..	28 ..	.. ..
26	Gaya Station—Improvement of facilities for through goods trains and facilities for servicing of goods Engines for extended run.	6,08 1,96 (36)	[4,55 40	99 1,56	54 —
27	Moghalsarai Running Shed—Additional facilities in connection with the shed shopping of engines.	8,34 15 (13)	3,00 ..	5,00 10	34 5
28	Patna Junction—Additions and alterations to give adequate facilities to Goods Shed and Goods Yard.	3,95 1,01 (15)	45 ..	40 —	3,10 1,01
29	Main Line—Jhajha to Moghalsarai—Improved traffic facilities to increase capacity.	41,86 5,65 (1,78)	15,00 ..	15,00 2,00	11,86 3,65
30	Juhi—Provision of a grid and alterations to the existing classification yard.	5,77 1,64 (1,16)	1,34 25	2,00 1,00	2,43 39
31	Chheeki—Alterations to yard to deal with increased traffic.	3,65 48 (6)	80 ..	2,35 48	50 ..
32	Chheeki Station—Improvements to Loco water supply.	1,09 14	25 ..	84 14	.. ..
33	Mandah Road Station—Additional facilities to deal with increased traffic.	1,63 61 (2)	30 ..	1,33 61	.. ..
34	Tundla—Provision of shed shopping facilities.	1,06 81 (1)	75 ..	1,08 81	13 ..
35	Cawnpore Old Junction—Provision of shed shopping facilities.	5,16 1,44 (33)	1,50 ..	3,66 1,44	.. ..

## EAST INDIAN RAILWAY

(Figures in thousands of rupees)

Item No.	Particulars of works	Anti- cipated cost	Outlay expected up to end of 1944-45	Outlay proposed for 1945-46	Balance to complete work
<b>A.—WORKS IN PROGRESS</b>					
<i>—contd.</i>					
<b>Engineering and Structural Works other than Bridge Works and Track Renewals</b>					
<i>—contd.</i>					
36	Cawnpore—Improved facilities at Cawnpore Junction—Running Shed and additional quarters required consequent upon the concentration of Goods and Passenger engines at Cawnpore.	3,26 2	3,24 2	2 ..	— ..
37	Additions and alterations in the Loco Yard at Lucknow.	3,27 58 (29)	2,02 28	1,25 30	— —
38	Benares Cantonment—Additions and alterations to the coaching yard and improving tourist traffic facilities.	1,68 55 (14)	84 39	84 16	.. ..
39	Rae Bareilly—Additions and alterations in connection with provision of two additional goods lines.	1,00 45	90 40	10 5	.. ..
40	Partabgarh Remodelling	1,75	25	1,00	50
41	Conversion of Swansa flag Station between Badshapur and Gaura into a crossing station.	1,02 42	50 20	52 22	.. ..
42	Provision of a new crossing station between Chaukhandi and Kapsethi	1,38 1	60 1	78 ..	.. ..
43	Provision of a crossing station between Amethi and Gauriganj.	1,38 1	104 1	34 ..	.. ..
44	Lucknow Central Power House Remodelling.	1,78	1,38	40	..
45	Moradabad Division—Doubling between Rosa to Kahilia and Shahjahanpur to Gurrah Bridge Block Hut.	6,71 1,07 (16)	6,64 1,00	7 7	.. ..
46	Moradabad Division—Doubling of line from Gurrah Bridge to Tilhar.	8,62 77 (6)	8,20 69	42 8	.. ..
47	Crossing Station and new siding between Roorkee and Landhaura.	1,64	1,12	52	..
48	Rampur—Remodelling of station and yard.	2,68 6 (8)	2,58 5	10 1	.. ..
49	Moradabad Division—Doubling 30 miles between Hardoi and Kahilia.	33,57 95 (43)	18,93	14,64 95	.. ..
50	Chandausi—Remodelling of yard in connection with interlocking.	1,18 38 (5)	102 17	16 21	.. ..
51	Moradabad Division—Doubling between Malihabad and Bareilly Section I to IV.	1,07,68 10,18 (1,18)	22,13	64,16 10,18	21,39 ..
52	Roorkee—Provision of additional loop.	1,41 29	58 12	61 12	22 5

## EAST INDIAN RAILWAY

Item No.	Particulars of works	Anti-cipated cost	(Figures in thousands of rupees)		
			Outlay expected up to end of 1944-45	Outlay proposed for 1945-46	Balance to complete work
53	Works costing not more than a lakh each.				
	Staff Quarters . . . . .			77	
	Other Works . . . . .			15,75	
				1,96	
	<b>Total</b>			<b>2,20,95</b>	
				<b>34,63</b>	
	<b>Bridge Works</b>				
54	Howrah Division—New flood opening of 42 × 12 ft. F. C. Slab top bridges at mile 57 ft. 112 (Main Line) Saktigarh area.	3,96	3,50	46	..
		(53)	..	..	..
55	Doubling of Phalgu Bridge at mile 290½ between Maupur and Gorga on the G. E. Chord.	32,00	3,00	12,00	17,00
		24	..	10	14
		(4)			
56	Asansol Division—Renovation of Bridge No. 656 (4 × 60' girder).	13	10	3	..
		70	1	3	66
		(100)			
57	Lucknow Division—Dufferin Bridge Regirdering.	13,98	10,38	3,60	..
		48,04	33,04	15,00	..
		(-4,41)			
58	Works costing not more than a lakh each.			31	
				79	
	<b>Total</b>			<b>16,40</b>	
				<b>15,92</b>	
	<b>Total "A"—Works in Progress.</b>			<b>2,37,35</b>	
				<b>50,55</b>	

Item No.	Particulars of works	(Figures in thousands of rupees)		
		Outlay incurred in 1943-44	Outlay expected in 1944-45	Outlay proposed in 1945-46
	<b>B.—TRACK RENEWALS.</b>			
59	Complete track renewals . . . . .	—99	—7,70	86
		20,16	39,23	48,82
60	Rail renewals . . . . .	23	—1,11	—1,90
		5,17	11,16	25,93
61	Sleeper renewals . . . . .	7,76	17,83	19,69
		37,28	54,28	52,53
62	Ballast . . . . .	1,99	2,26	6,58
		..	..	..
	<b>Total "B"—Track Renewals</b>			<b>25,23</b>
				<b>1,27,28</b>

Item No.	Particulars of works	(Figures in thousands of rupees.)		
		Anti-cipated cost	Outlay proposed for 1945-46	Balance to complete work
	<b>C.—NEW WORKS</b>			
	Engineering and Structural Works other than Bridge Works and Track Renewals			
	<i>Works for which provision has not been made in a previous budget</i>			
63	Howrah—Shifting of Lorry Garage . . . . .	3,87	2,00	1,87
		19	19	..
		(2)		
64	Chunar—Additional facilities to deal with increased traffic.	2,12	1,00	1,12
		59	59	..
		(8)		

## EAST INDIAN RAILWAY

(Figures in thousands of rupees)

Item No.	Particulars of works	Anti-cipated cost	Outlay expected up to end of 1944-45	Outlay proposed for 1945-46	Balance to complete work
<b>C.—NEW WORKS—contd.</b>					
65	Dehra Dun Remodelling . . . . .		2,96 6 (3)	1,79 3	1,17 3
66	Hakeempur—Provision of additional loop . . . . .		1,11 .. (4)	68 ..	43 ..
67	Barakar Station—Additions and alterations		80 38 (18)	40 10	40 28
68	Jamalpur—Provision of two 35,000 lbs. per hour boilers in the Power House.		7,32 1,72	20 ..	7,12 1,72
69	Moghalsarai—Plant Depot. Additions and replacement in Chief Engineer's Plant reserve.		42 2,32	26 1,57	16 75
70	Asansol—Conversion from D.C. to A.C. in the Power House.		-1,25 2,42	.. 20	-1,25 2,22
71	Provision of a crossing station between Shinpur and Bapatpur.		1,38 1	70 1	68 ..
72	Alambagh—New filtered water pumping installation.		2,00	1,00	1,00
73	Bamangachi—Land to be acquired for future development of Railway settlement.		1,12 ..	50 ..	62 ..
74	Moghalsarai—Acquisition of land for staff quarters and other purposes.		1,16 ..	6 ..	1,10 ..
75	Lucknow—Charbagh (Loco.) 15 units residential quarters for staff drawing from Rs. 180 to 250.		1,46 ..	40 ..	1,06 ..
76	Works costing not more than a lakh each.				
	Staff Quarters . . . . .			1,45 3	
	Other Works . . . . .			12,88 2,16	
	Total . . . . .			23,12 4,88	
<b>Bridge Works</b>					
77	Works costing not more than a lakh each . . . . .			-30 1,03	
	Total . . . . .			-30 1,03	
	Total "C"—New Works . . . . .			22,82 6,91	
	GRAND TOTAL—WORKS . . . . .			2,85,40 1,83,74	

## EAST INDIAN RAILWAY

(Figures in thousands of rupees)

Item No.	Particulars of works	Anticipated cost	Outlay expected up to end of 1944-45	Outlay proposed for 1945-46	Balance to complete work
<b>MACHINERY</b>					
<b>WORKS IN PROGRESS</b>					
78	<i>Jamalpur Workshops :—</i>				
	Additions to and replacement of Machinery and Plant during 1942-43.	1,88 10	21 4	1,47 6	.. ..
79	<i>Jamalpur Workshops :—</i>				
	Additions to and replacement of Machinery and Plant during 1943-44.	5,95 41	3,93 13	2,02 28	.. ..
80	<i>Jamalpur Workshops :—</i>				
	Additions to and replacement of Machinery and Plant during 1944-45.	4,24 8 —1	1,71 ..	2,53 8	.. ..
81	<i>Lillooah Workshops :—</i>				
	Additions to and replacements of Machinery and Plant during 1944-45.	95 62	.. ..	95 62	.. ..
82	<i>Charbagh Workshops :—</i>				
	Additions to and replacement of Machinery and Plant during 1944-45.	78 60	.. ..	78 60	.. ..
83	<i>Works costing not more than a lakh each :—</i>				
	Plant and Machinery . . . . .	2,17 1,12	.. ..	2,17 1,12	.. ..
	Total—Works in Progress . . . . .	.. ..	.. ..	9,92 2,76	.. ..

**NEW WORKS**

84	<i>Jamalpur Workshops :—</i>				
	(i) Replacement of Machinery during 1945-46.	77 9,22 (1)	.. ..	77 9,22	.. ..
	(ii) Additional Machinery required during 1945-46.	4,22 (23)	.. ..	4,22	.. ..
85	<i>Lillooah Workshops :—</i>				
	Replacement of Machinery during 1945-46.	1,47	..	1,47	..
86	<i>Running Sheds :—</i>				
	Replacement of Machinery during 1945-46.	2,01	..	2,01	..

## EAST INDIAN RAILWAY

(Figures in thousands of rupees)

Item No.	Particulars of works	Anticipated cost	Outlay expected up to end of 1944-45	Outlay proposed for 1945-46	Balance to complete work
87	Works costing not more than a lakh each—Plant and Machinery :—				
	(i) Replacement of Machinery during 1945-46.	..	..	..	..
		69	..	69	..
	(ii) Additional Machinery required during 1945-46.	..	..	..	..
		37	..	37	..
		..	..	..	..
	<b>Total New Works :—</b>				
	(i) Replacement of Machinery during 1945-46.	..	..	77	..
		..	..	13,39	..
	(ii) Additional Machinery required during 1945-46.	..	..	4,59	..
		..	..	..	..
	<b>Total—Machinery</b>	..	..	15,28	
		..	..	16,15	

## EAST INDIAN RAILWAY

NOTE.—Figures in *italics* represent expenditure from the Depreciation Fund and those in brackets represent expenditure from Ordinary Revenue. R. R. represents expenditure from Railway Reserve.

(Figures in thousands of rupees)

Item No.	Particulars of works	Anti- cipated cost	Outlay expected up to end of 1944-45	Outlay proposed for 1945-46	Balance to complete work
<b>ROLLING STOCK</b>					
<i>Items for which provision has been made in a previous budget</i>					
<b>LOCOMOTIVES</b>					
Broad Gauge					
<i>Replacements</i>					
88	30 Sets of bogie wheels and axles with tyres and hub-liners for 'XE' Class Engines	22 56	15 33	7 23	.. ..
89	125 Boilers for re-boiling, of Locomotives	75,00	..	75,00	..
	100 SGS (Ex Singbhum Shops). 20 HPS (Ex Australia). 5 CT (Ex United Kingdom).				
[These partly cover various demands for Boilers sanctioned from time to time in the past].					
Total—Locomotives				7 75,23	
<b>CARRIAGES</b>					
Broad Gauge					
<i>Replacements</i>					
90	Replacement of old and obsolete dynamos of inadequate output and rewiring of 154 Coaches	4,40 (6,58)	4,10 ..	21 ..	.. ..
91	4 I. R. S. Bogie I & II Class Composites	—9 2,24	.. 45	—9 1,79	.. ..
92	4 Bogies II and Inter Class	48 1,37	12 90	36 47	.. ..
93	4 Bogies Inter and III Class with Inter class ladies Compartment	20 1,28	10 64	10 64	.. ..
94	7 Bogies III Class	35 2,96	20 1,68	15 1,28	.. ..
95	2 Bogies III, Luggage and Brake	21 57	.. ..	21 57	.. ..
Total—Carriages				94 4,75	

## EAST INDIAN RAILWAY

(Figures in thousands of rupees)

Item No.	Particulars of works	Anti-cipated cost	Outlay expected up to end of 1944-45	Outlay proposed for 1945-46	Balance to complete work
<b>WAGONS</b>					
<b>Broad Gauge</b>					
<i>Replacements</i>					
96	35 Goods Brake Vans B. V. G. Type . . . . .	—1,83 5,89	.. 400	—1,83 1,89	.. ..
97	4 Dummies—4 wheeled . . . . .	.. 17	.. ..	.. 17	.. ..
98	2 Relief Vans—4 wheeled . . . . .	.. 40	.. ..	.. 40	.. ..
99	21 Rest Vans—4 wheeled . . . . .	.. 1,38	.. ..	.. 1,38	.. ..
100	21 Brake Vans—(Front) . . . . .	20 2,15	14 1,08	15 1,07	.. ..
101	21 Brake Vans—(Rear) . . . . .	20 2,15	14 1,08	15 1,07	.. ..
102	1 Bogie Parcel Van . . . . .	23 7	.. ..	23 7	.. ..
103	600 Covered Wagons—4 wheeled	—56 45,56	.. 39,56	—56 6,00	.. ..
104	400 Covered Wagons—' CR ' type	.. 30,00	.. 26,00	.. 4,00	.. ..
Total—Wagons . . . . .		.. ..	.. ..	—1,86 16,05	.. ..
<i>Items for which provision has not been made in a previous budget.</i>					
<b>LOCOMOTIVES</b>					
<b>Broad Gauge</b>					
<i>Replacements</i>					
105	35 X.E. Class Engines (Ex U.K.) . . . . .	..	..	..	..
		R.R. 29,82	..	29,82	..
		12,78	..	..	..
		(1,04,40)	..	..	..
106	505 Engines as below . . . . .	..	..	..	..
		R.R. 2,87,84	..	2,87,84	..
		1,60,42	..	..	..
		(12,13,19)	..	..	..
192+100	CWD (Ex Canada). . . . .	..	..	..	..
43+60	AWD (Ex U. S. A.). . . . .	..	..	..	..
110	XD (Ex U. K.). . . . .	..	..	..	..
[Pending allocation to Rys. the locomotives in items 105 and 106 above have tentatively been provided in the E. I. Ry. programme].					
Total—Locomotives . . . . .		.. ..	.. ..	3,17,66	.. ..

## EAST INDIAN RAILWAY

(Figures in thousands of rupees)

Item No.	Particulars of works	Anticipated cost	Outlay expected up to end of 1944-45	Outlay proposed for 1945-46	Balance to complete work
<b>CARRIAGES</b>					
<i>Replacements</i>					
<b>Broad Gauge</b>					
107	6 Bogies Upper Class . . . . .	55 4,70	.. ..	55 4,70	.. ..
108	2 Bogies Air Conditioned . . . . .	23 1,99	.. ..	23 1,99	.. ..
109	9 Bogies Lower Class . . . . .	24 3,80	.. ..	24 3,80	.. ..
110	3 Bogies Dining Cars . . . . .	36 2,32	.. ..	36 2,32	.. ..
111	6 Bogies Lower and Brake . . . . .	27 2,88	.. ..	27 2,88	.. ..
112	13 Bogies Post Office Vans . . . . .	51 6,61	.. ..	51 6,61	.. ..
113	2 Bogies Stores Delivery Vans . . . . .	7 61	.. ..	7 61	.. ..
114	1 Bogie Parcel Van . . . . .	5 40	.. ..	5 40	.. ..
115	2 Bogies Reserved Carriages . . . . .	68 69	.. ..	68 69	.. ..
116	2 Bogies Saloons . . . . .	52 85	.. ..	52 85	.. ..
117	2 Relief Vans—Four wheeled . . . . .	5 43	.. ..	5 43	.. ..
118	3 Brake Vans—Four wheeled . . . . .	15 90	.. ..	15 90	.. ..
119	2 Reserved Carriages—Four wheeled . . . . .	7 63	.. ..	7 63	.. ..
120	2 Inspection Carriages—Four wheeled . . . . .	2 52	.. ..	2 52	.. ..
121	1 Surveyors Carriage—Four wheeled . . . . .	5 22	.. ..	5 22	.. ..
122	1 Store Delivery Van—Four wheeled . . . . .	5 18	.. ..	5 18	.. ..
<b>Total—Carriages</b>				3,87 27,73	

## EAST INDIAN RAILWAY

## Rolling Stock Programme for 1945-46

NOTE.—Figures in *italics* represent expenditure from the Depreciation Fund and those in brackets represent expenditure from Ordinary Revenue. R. R. represents expenditure from Railway Reserve.

(Figures in thousands of rupees)

Item No.	Particulars of works	Anti-cipated cost	Outlay expected up to end of 1944-45	Outlay proposed for 1945-46	Balance to complete work
<b>WAGONS</b>					
<i>Replacements</i>					
Broad Gauge					
123	10,000 Goods wagons (in terms of 4 wheelers)	22,74 2,33,65 R. R. 1,33,72 (17,27,21)	..	22,74 2,33,65	..
	Types	No.			
	Covered (CR)	5,400			
	Open (O)	2,700			
	Petrol Tanks (TP)	500			
	Low Sided (OM)	200			
	Hopper	600			
	Well (BWL)	100			
	Rail Trucks (BR)	300			
	Brake Vans	200			
		10,000			
124	5,100 Wagons (in terms of 4 wheelers)	14,72 1,51,29 R. R. 86,59 (3,94,90)	..	14,72 1,51,29	..
	Opens	2,000			
	Covered	2,500			
	Petrol (300 Bogies)	600			
		5,100			
125	23,600 General Service Wagons (in terms of 4 wheelers)	64,40 6,61,70 R. R. 3,78,69 (17,27,21)	..	64,40 6,61,70	..
	8,000 Ex Canada.				
	6,000 Ex U. S. A.				
	9,600 Ex U. K.				
	[Pending allocation to Rys. the wagons in items 37-39 above have tentatively been provided in the E. I. Ry. programme.]				
<b>CRANES</b>					
<i>Replacements</i>					
126	Lump Sum provision for the following cranes for various Rys. on order with the Secretary of State	1,35,80	..	55,80	80,00

## EAST INDIAN RAILWAY

(Figures in thousands of rupees)

Item No.	Particulars of works	Anti-cipated cost	Outlay expected up to end of 1944-45	Outlay proposed for 1945-46	Balance to complete work
<b>Broad Gauge</b>					
	Type	Deli-very 1945 No.	Expec-ted 1946 No.		
	Break Down 65 Ton.	..	3		
	Break Down 35 Ton.	..	2		
	Tranship 30 Ton	..	3		
	Tranship 20 Ton	8	8		
	Tranship 15 Ton	2	4		
	Tranship 10 Ton	8	8		
	Coaling 3 Ton	30	30		
	<b>Total</b>	<b>48</b>	<b>58</b>		
<b>Metre Gauge</b>					
	Break down 35 Ton.	2	3		
	Tranship 20 Ton	6	2		
	Tranship 10 Ton	6	12		
	Coaling 2 Ton	30	30		
	<b>Total</b>	<b>44</b>	<b>47</b>		
127	Lump Sum provision for the following Mobile Cranes for Various Rys. indented through Q. M. G.		16,20	3,00	13,20
<b>Metre Gauge</b>					
	Ransome Rapier type :—	1945	1946		
	5 Ton	5	5		
	7½ Ton	..	2		
	2½ Ton	..	15		
	<b>Total</b>	<b>5</b>	<b>22</b>		
[Pending allocation to Rys. the cranes in items 40-41 above have tentatively been provided in the E. I. Ry. programme.]					
	<b>Total—Wagons</b>	..	..	1,01,86	..
		..	..	11,05,44	..
	<b>Total—Rolling Stock</b>			1,04,88	
				15,46,86	
	<b>Total—Final Heads</b>			4,05,56	
				17,46,75	

**EAST INDIAN RAILWAY**  
**Stores Transactions for 1945-46**

(Figures in thousands of rupees)

DEBITS	Budget Estimate, 1945-46	CREDITS	Budget Estimate, 1945-46
Balance at commencement of the year—			
(a) Stores in stock (other than those in Grain and Grocery Shops)	3,12,40		
(b) Outstanding stores suspense balance	—39,50		
(c) Outstanding in stock adjustment account	—9,20		
(d) Stocks in Grain Shops	29,05		
(e) Stocks in Grocery Shops	40		
<b>Total</b>	<b>2,93,15</b>		
<b>ISSUES DURING THE YEAR</b>			
		I.—To Works Capital and Depreciation Fund	15,95,39
		II.—To Capital Manufacture Suspense—	
		(i) Locomotive workshops	1,38,74
		(ii) Carriage and wagon Workshops	1,23,05
		(iii) Engineering workshops	3,45
		(iv) Electrical workshops	..
		(v) Signal workshops	3,00
		(vi) Printing press	13,35
		III.—To Colliery Account	..
		IV.—To Revenue	2,65,78
		V.—Sales and transfers	45,00
		VI.—Sales by Grain Shops	3,37,94
		VII.—Sales by Grocery Shops	3,65
		VIII.—Loss in Grain Shops transferred to Revenue Accounts	1,78,06
		IX.—Loss in Grocery Shops transferred to Revenue Accounts	..
		<b>Total Credits during the year</b>	<b>27,07,41</b>
<b>RECEIPTS DURING THE YEAR</b>			
I.—English Stores—			
(1) Stores for works	..		
(2) General purposes stores—			
(a) Stores	12,00		
(b) Other expenditure	8		
<b>Total English Charges</b>	..		
(3) Loss/Gain by exchange	..		
(4) Customs duty	..		
(5) Other Indian charges on English stores	..		
<b>Total English Stores</b>	<b>12,08</b>		
II.—Indian Purchases—			
(1) Stores for works	16,46,27		
(2) Stores for general purposes	3,68,87		
(3) Grain Shops Supplies	5,20,21		
(4) Grocery Shops Supplies	3,50		
<b>Total Indian Purchases</b>	<b>25,38,85</b>		
III.—Receipts from manufacture into stores	1,25,51		
IV.—Materials returned from works—			
(i) Workshop material	15,25		
(ii) Other material	14,72		
V.—Other Receipts	18,95		
VI.—Gain in Grocery Shops transferred to Revenue Accounts	25		
<b>Total Debits during the year</b>	<b>27,25,61</b>		
<b>GRAND TOTAL</b>	<b>30,18,76</b>		
		Anticipated balance at close of the year—	
		(a) Stores in stock (other than those in Grain and Grocery Shops)	3,22,09
		(b) Outstanding stores suspense balance	—35,00
		(c) Outstanding in stock adjustment account	—9,50
		(d) Stocks in Grain Shops	33,26
		(e) Stocks in Grocery Shops	50
		<b>Total</b>	<b>3,11,35</b>
		<b>GRAND TOTAL</b>	<b>30,18,76</b>
		<b>Net Debit or Credit during the year</b>	<b>+18,20</b>

**EAST INDIAN RAILWAY**  
*Manufacture Operations for 1945-46*

(Figures in thousands of rupees.)

DEBITS	Budget Estimate, 1945-46	CREDITS	Budget Estimate, 1945-46
Balance at debit of manufacture at commencement of year . . . . .	40,18	<b>CREDITS DURING THE YEAR</b>	
Balance at debit of miscellaneous advances at commencement of year . . . . .	92,62	I.—To Works Capital and Depreciation Fund—	
<b>Total</b>	<b>1,32,80</b>	(1) Locomotive rolling stock . . . . .	
		(2) Carriage and wagon rolling stock . . . . .	
		(3) Engineering and structural works . . . . .	
		(4) Plant and equipment . . . . .	
		<b>Total Works</b>	<b>80,66</b>
		II.—To Capital Stores Suspense—Manufacture for stock—	
		(1) Locomotive shops . . . . .	
		(2) Carriage and wagon shops . . . . .	
		(3) Engineering shops . . . . .	
		(4) Other manufactures . . . . .	
		(5) Released material returned to stock . . . . .	
		<b>Total Stores Suspense</b>	<b>1,40,76</b>
		III.—To Revenue—	
		(1) Repairs of locomotive rolling stock . . . . .	
		(2) Repairs of carriage and wagon rolling stock . . . . .	
		(3) Repairs of plant . . . . .	
		(4) Engineering and structural works . . . . .	
		(5) Miscellaneous manufactures for revenue . . . . .	
		<b>Total Revenue</b>	<b>2,33,13</b>
<b>DEBITS DURING THE YEAR</b>			
I.—Locomotive Workshops—			
(1) Payment of shop labour, etc. . . . .	86,00		
(2) Material and stores (from stores suspense) . . . . .	1,38,74		
(3) Erection by contract with outside agencies . . . . .	..		
(4) Miscellaneous charges . . . . .	15,50		
<b>Total Locomotive shops</b>	<b>2,40,24</b>		
II.—Carriage and Wagon Workshops—			
(1) Payment of shop labour, etc. . . . .	95,25		
(2) Material and stores (from stores suspense) . . . . .	1,23,05		
(3) Erection by contract with outside agencies . . . . .	..		
(4) Miscellaneous charges . . . . .	16,05		
<b>Total Carriage and Wagon Shops</b>	<b>2,34,35</b>		
III.—Engineering Workshops—			
(1) Payment of shop labour, etc. . . . .	4,70		
(2) Material and stores (from stores suspense) . . . . .	6,45		
(3) Miscellaneous Charges . . . . .	30		
<b>Total Engineering Workshops</b>	<b>11,45</b>		

