

Public Works (1893) Department.

RAILWAY BRANCH.

G.O., No. 1321 R .

DATED 1st/₀ November

[Despatch Abstract.]

Bezwada Extension Railway. — Brief note on the Capital & Revenue accounts of the — for the first half of 1893, ordered to be forwarded to the Govt of India and to the Secretary of State.

Forwarding Copy of proceedings embodying a brief note on the Capital & Revenue accounts of the — for the first half of 1893.

Forwarding Copy of Pros: embodying a brief note on the Capital & Revenue accounts of the Bezwada Extension Railway for the first half of 1893, together with a copy of the accounts.

[P. W. Ex.]
[1893-1894]

Indexed.

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

1st NOVEMBER 1893, No. 1321 R., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT

Railway.

Read the following paper:—

Brief note on the Capital and Revenue Accounts of the Bezvada Extension Railway, for the half-year ended the 30th June 1893.

The following table shows the principal features of the working during the last five half-years:—

	First half of 1891.	Second half of 1891.	First half of 1892.	Second half of 1892.	First half of 1893.
Mean mileage worked	21	21	21	21	21
Gross earnings	Rs. 39,667	Rs. 47,701	Rs. 46,508	Rs. 53,373	Rs. 53,852
Working expenses	Rs. 35,079	Rs. 33,589	Rs. 34,577	Rs. 35,855	Rs. 35,348
Net earnings	14,588	14,112	10,929	17,418	18,504
Gross earnings per open mile per week	73.05	86.41	83.84	97.57	98.63
Percentage of expenses to receipts	63.22	70.41	75.98	67.30	65.64
Train mileage	11,022	9,564	10,388	8,998	10,998
Gross earnings per train mile	Rs. 3.599	Rs. 4.987	Rs. 4.381	Rs. 5.920	Rs. 4.897
Passenger traffic (exclusive of troops and police and season tickets)—					
Number { First class	109	155	118	210	141
{ Second	575	616	567	645	545
{ Third	59,844	63,127	60,906	65,985	70,611
Total	60,528	63,908	61,591	66,840	71,297
Receipts { First class	148	238	164	329	230
{ Second	267	287	262	273	269
{ Third	10,225	10,797	10,444	11,216	12,343
Total	10,640	11,322	10,870	11,817	12,835
Goods traffic (exclusive of railway materials, military stores, coal and revenue stores)—					
Tons lifted	15,804	15,465	17,614	19,203	18,509
Ton miles	314,298	324,394	372,688	407,776	381,339
Receipts	Rs. 21,536	Rs. 21,368	Rs. 21,734	Rs. 26,733	Rs. 24,081

2. The gross earnings exceeded those of the corresponding period of 1892 by Rs. 8,346. This is due to the general improvement of traffic. The working expenses were Rs. 35,348 against Rs. 34,577. The percentage of expenses to receipts has been reduced from 75.98 to Rs. 65.64.

3. The number of train miles run shows a slight increase and the receipts per train mile rose from Rs. 4.381 to Rs. 4.897.

4. The increase in passenger traffic is mainly due to the development in the third-class traffic, and under merchandise, general, there was a marked improvement in cotton, raw, and grains and pulse, whilst there was a falling off in metals—iron, and stone and lime.

5. The net revenue for the half-year under review gives a return of 2.60 per cent. per annum on the capital outlay.

6. The abstract of principal commodities embodied in the Revenue accounts has been prepared in accordance with the classification shown in the revised list received with the Government of India Circular No. III Railway, dated 21st March 1893.

13th October 1893.

(Signed) F. R. UPCOTT,
Consulting Engineer for Railways.

No. 288-A.

Endorsement by the Consulting Engineer for Railways, dated 13th October 1893.

Transferred to the Joint Secretary.

ORDER—dated 1st November 1893, No. 1321 R., Public Works.

Ordered to be forwarded to the Government of India and to the Secretary of State.

[Here enter No. 1322 R., dated 1st November 1893.]

(True Extract.)

(Signed) F. R. UPCOTT,
Joint Secy. to Govt., P.W.D.,
Railway Branch.

To the Consulting Engineer for Railways.
„ Examiner, Public Works Accounts, Hyderabad.
Editors' Table.

RAILWAY.

Govt. of {1893} Madras.
PUBLIC WORKS.

Dated November, 1st.

Recd.

Encl.

G.O., 1st Nov. 1893, No. 1321 R.

NOVEMBER.

Bezawada Extension Railway

Brief note on the Capital and Revenue Accounts of the — for the first half of 1893, ordered to be forwarded to the Government of India and to the Secretary of State.

1st NOVEMBER 1893, No. 1321 R., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT

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	First half of 1891.	Second half of 1891.	First half of 1892.	Second half of 1892.	First half of 1893.
Mean mileage worked	21	21	21	21	21
Gross earnings	Rs. 39,667	Rs. 47,701	Rs. 45,506	Rs. 53,273	Rs. 53,852
Working expenses	25,079	33,889	34,577	36,855	35,348
Net earnings	14,588	13,812	10,929	17,418	18,504
Gross earnings per open mile per week	73.05	66.41	83.34	97.57	98.63
Percentage of expenses to receipts	62.22	73.41	75.98	67.30	65.64
Train mileage	11,022	9,564	10,388	8,998	10,998
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Passenger traffic (exclusive of troops and police and season tickets)—					
Number { First class	109	155	118	210	141
{ Second "	575	616	567	645	545
{ Third "	59,844	63,137	60,906	65,965	70,611
Total	60,528	63,908	61,591	66,840	71,297
Receipts { First class	148	238	164	329	330
{ Second "	267	287	262	273	264
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Total	10,640	11,322	10,870	11,817	12,937
Goods traffic (exclusive of railway materials, military stores, coal and revenue stores)—					
Tons lifted	15,804	15,455	17,614	19,203	19,609
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(True Extract.)

(Signed) F. R. UPCOTT,
Joint Secy. to Govt., P.W.D.,
Railway Branch.

To the Consulting Engineer for Railways.
" Examiner, Public Works Accounts, Hyderabad.
Editors' Table.

ENDORSEMENT—dated 1st November 1893, No. 1322 R., Public Works.

Forwarded.

(By Order.)

(Signed) F. R. UPCOTT,
Joint Secy. to Govt., P.W.D.,
Railway Branch.

RAILWAY.

Gobt. of {1893} Madras.
PUBLIC WORKS.

Dated November, 1st.

Recd.

Encl.

G.O., 1st Nov. 1893, Nos. 1321 R.,
1322 R.

NOVEMBER.

Tw. 2342 of 6/11/93
Copy forwarded to NSR
for information
(90) H. B.

Bezwada Extension Railway

Forwarding copy of Proceedings embody-
ing a brief note on the Capital and Revenue
Accounts of the — for the first half of 1893.

1st NOVEMBER 1893, No. ¹⁸/₁₃₂₁ R., PUBLIC WORKS.

PUBLIC WORKS DEPARTMENT.

LETTER—to

THE RIGHT HONORABLE THE SECRETARY OF STATE FOR INDIA.

MY LORD,

We have the honour to forward a copy of our Proceedings No. 1321 R., dated 1st November 1893, embodying a brief note on the Capital and Revenue Accounts of the Bezwada Extension Railway for the first half of 1893. A copy of the accounts is also forwarded.

We have the honour to be,

My Lord,

Your Lordship's most obedient, humble servants,

(Signed) H. E. STOKES.

(") J. H. GARSTIN.

OOTACAMUND,
1st November 1893.

Encl. T. K. Marayana Aiyangar.

GOVT. OF MADRAS.

PUBLIC WORKS DEPARTMENT.

(Copy.)

LETTER to the Right Honorable
the Secretary of State for
India.

No. ¹⁶/_{1921 R.}, dated 1st Nov. 1893.

FORWARDING copy of Proceedings embodying
a brief note on the Capital and Revenue Accounts
of the Bezvada Extension Railway for the first
half of 1893, together with a copy of the
accounts.

H. H. THE NIZAM'S GUARANTEED STATE
RYS. CO., LD.

BEZVADA EXTENSION RAILWAY.

CAPITAL

AND

REVENUE ACCOUNTS

FOR THE

HALF-YEAR ENDING 30th June 1893.

BEZVADA EXTENSION RAILWAY.

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BEZVADA EXTENSION RAILWAY.

PART I.

No. I.

Statement of Capital outlay authorized. Half-year ended
30th June 1893.

No.	Date of sanction.	Sanctioning authority.	Nature of Estimate.	Amount.
			<i>Construction of Line.</i>	Rs.
275 R. C.	1st April 1889	Government of India.	A length of 21.47 miles, excluding sidings, the aggregate length of which is miles 4.41.	14,31,747

Abstract of the Preceding Table.

Main head of Account.	Sanctions by						Total.
	Secretary of State.	Government of India.					
		Rs.					Rs.
Preliminary Expenses ...		15,844					15,844
Land		46,543					46,543
Formation		1,72,606					1,72,606
Bridge-work		1,01,862					1,01,862
Fencing &c.		17,278					17,278
Electric Telegraph... ..		2,149					2,149
Ballast and Permanent-way.		6,22,512					6,22,512
Stations and Buildings ...		2,97,866					2,97,866
Plant		16,096					16,096
Ferries &c.... ..		...					...
Rolling Stock		24,384					24,384
General Charges		1,14,608					1,14,608
Loss by Exchange		...					...
Reserve to meet further outlay		...					...
Total Rs.		14,31,747					14,31,747

No. V.
Details of Capital Expenditure for the half-year ending
30th June 1893.

	Rs.	Rs.
Lines opened for Traffic more than two years.		
Preliminary Expenses	...	
Land	...	
Formation	...	
Bridge Work... ..	3,855	
Fencing &c.	...	
Ballast and Permanent-way	...	
Stations and Buildings	...	
Plant	-73	
General Charges	...	
		3,782
Lines opened for Traffic less than two years.		
Nil.		
Lines in course of construction.		
Nil.		
Working Stock .—		
Locomotive Stock	...	
Carriage and Wagon Stock... ..	...	
Docks, steam boats, and other special items.		
Nil.		
Total Expenditure of half-year, Rs.	...	3,782

No. VI.
Estimate of Further Expenditure on Capital Account.

	Total expenditure from commencement of operations to end of half-year.	Further Expenditure.		
		During the following half-year.	In subsequent half-years.	Total.
Lines opened for traffic more than two years.	Rs.	Rs.	Rs.	Rs.
Preliminary Expenses	15,319	...	...	...
Land	47,109	...	...	...
Formation	1,75,513	...	...	...
Bridge Work	1,01,572	...	4,650	4,650
Fencing &c.	19,788	3,400	...	3,400
Ballast and Permanent-way	6,12,467	...	790	790
Stations and Buildings	3,02,566	1,600	...	1,600
Plant	9,463	...	...	...
General Charges	1,17,275	...	...	...
Total	14,01,072	5,009	5,440	10,440
Lines opened for traffic less than two years.				
Nil.	...	...	...	...
Lines in course of Construction.				
Nil.	...	...	...	...
Total	14,01,072	5,009	5,440	10,440
Working Stock.				
Locomotive Stock... ..	...	...	...	...
Carriage and Wagon Stock	20,334	...	...	...
Total	20,384	...	...	...
Docks, Steam-boats, and other items.				
Steamers	...	...	...	...
Flats	...	...	...	...
Jetties	...	...	...	...
Subscription to other Railways	...	...	...	...
Works not yet commenced and in abeyance	...	...	...	...
Other items	...	...	...	...
Loss by Exchange	...	...	...	...
Total expenditure to end of half-year Rs... ..	14,21,456	...	...	...
Total estimated further expenditure on Capital. Rs... ..	...	5,009	5,440	10,440

EARNINGS.

EXPENDITURE.

Half-year ending 30th June 1892.	Rs.	a.	p.	Per cent. on Gross Receipts.	Half-year ending 30th June 1893.	Rs.	a.	p.	Per cent. on Gross Receipts.	Half-year ending 30th June 1893.	Rs.	a.	p.	Half-year ending 30th June 1893.
Abstract.	A	B	C	D	E	F	G	Total	Total	Total	Total	Total	Total	Total
To Maintenance of Way, Works and Stations	15,615	1	7	34.31	15,330	1	4	28.47	11,761	12	9	13,876	15	1
" Locomotive Expenses	6,152	1	1	15.52	6,397	14	8	11.88	3,333	3	6	33,475	14	8
" Carriage and Wagon Expenses	1,763	13	5	3.92	1,616	14	1	3.00	320	5	0	357	12	0
" Traffic Expenses	3,558	2	2	7.82	3,964	13	1	7.30	...	...	...	...	...	...
" General Charges	4,901	0	8	10.77	5,005	10	7	9.30	...	...	...	...	...	...
" Steam Boat Service	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Special and Miscellaneous Expenditure	2,566	8	8	5.64	3,031	13	4	5.63	85	11	7	140	12	7
Balance or Net Earnings	34,577	4	7	75.08	35,317	2	5	65.64	...	...	...	...	...	...
Total	10,928	12	7	24.02	18,504	3	8	34.36	45,506	0	10	53,851	6	4
Total	64,506	0	10	100.00	53,851	6	4	100.00	45,506	0	10	53,851	6	4

Note 1. The following items have been distributed over the proper heads of accounts to which they refer:—

30th June 1893.

2,275	4	10	Five per cent. of gross earnings for hire of rolling stock	2,692	9	1
71	0	0	Income tax on staff of the Beavada Extension Railway	...	...	...
660	14	2	Salary and travelling allowance of Accountant, P. W. D.	...	...	...
2,907	18	0	Total	9,249	14	0

E. H. DWANE,

Chief Accountant and Auditor,
H. H. the N. O. S. Ry. Co., Ltd.

JAS. L. MACPHERSON,

Examiner of Accounts,
P. W. Department, Hyderabad.

W. PENDLERBURY,

Agent and Manager,
H. H. the N. O. S. Ry. Co., Ltd.

No. IX.
ABSTRACT A.

Maintenance of Way, Works and Stations.

Corresponding previous half-year.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.
I—General Superintendence—	...	...	...	...	...	...	...	...	...	...	...	...
(1) Engineers' salaries	829	0	2	...	...	...	807	13	3	...	...	...
(2) Allowances of ditto, including travelling	128	0	4	...	...	...	93	6	1	...	...	...
(3) Subordinate Superintendents	673	12	0	...	...	...	675	0	0	...	...	...
(4) Allowances of ditto, including travelling	...	...	...	...	...	...	...	...	...	...	...	...
(5) Overtime allowances	...	...	...	...	...	...	...	...	...	...	...	...
(6) Office expenses	598	1	3	...	...	...	660	14	19	...	...	...
Total	2,226	13	9	...	...	...	2,237	2	2	...	...	...
II—Maintenance & Renewal of Permanent-way—	...	...	...	...	...	...	...	...	...	...	...	...
(1) Wages	4,697	10	0	...	...	...	4,505	15	0	...	...	...
(2) Materials	3,431	6	7	...	...	...	1,655	9	2	...	...	...
Total	8,129	0	7	...	...	...	6,161	8	2	...	...	...
III—Repairs of bridges, &c.—Wages & Materials—	...	...	...	...	...	...	...	...	...	...	...	...
(1) Bridges and Tunnels	97	6	4	...	...	...	23	10	0	...	...	...
(2) Miscellaneous including earth-work, roads, fencing, &c.	1,225	16	0	...	...	...	1,528	4	1	...	...	...
Total	1,323	6	4	...	...	...	1,551	14	1	...	...	...
III—(A)—Conservancy of Rivers—	1,916	10	3	...	...	...	2,626	8	10	...	...	...
IV—Repairs of Stations and Buildings—Wages and Materials—	...	...	...	...	...	...	...	...	...	...	...	...
(1) Repairs of buildings of every description, including station-yards & signals but excepting quarters of the staff	405	8	11	...	...	...	180	2	4	...	...	...
(2) Repairs of staff quarters	175	14	10	...	...	...	226	6	0	...	...	...
Total	579	7	9	...	...	...	406	8	4	...	...	...
V—Maintenance by Contract—	...	...	...	...	...	...	...	...	...	...	...	...
(1) Amount paid to Contractors	...	...	...	...	...	...	...	...	...	...	...	...
(2) Materials supplied by the Company	...	...	...	...	...	...	...	...	...	...	...	...
Total	...	...	...	...	...	...	...	...	...	...	...	...
VI—New Minor Works—	20	7	7	...	...	...	31	15	11	...	...	...
VII—Unclassified Expenditure—	...	...	...	...	...	...	...	...	...	...	...	...
(1) Plantations	89	11	1	...	...	...	35	11	2	...	...	...
(2) Tools and Plant	157	8	3	...	...	...	83	0	8	...	...	...
(3) Loss on Stores, &c.	...	...	...	...	...	...	...	...	...	...	...	...
(4) Loss by exchange	...	...	...	...	...	...	...	...	...	...	...	...
(5) Carriage of Revenue Stores	1,170	6	0	...	...	...	2,195	12	0	...	...	...
Total	1,417	9	4	...	...	...	2,314	7	10	...	...	...
Total	15,615	1	7	...	...	...	15,330	1	4	...	...	...
Deduct—Value of stores returned to stock, &c.	...	...	...	...	...	...	...	...	...	...	...	...
Total	15,615	1	7	...	...	...	15,330	1	4	...	...	...

Mean mileage maintained by Revenue—

Railway Line	Double	Single	Departmentally. Miles.	Departmentally. feet.	By contract. Miles.	By contract. feet.	Total. Miles.	Total. feet.
SIDINGS	...	...	21	2490	...	...	21	2490
Total Single track, including sidings	...	...	4	2190	...	...	4	2190
Cost per mile of track, including sidings	...	...	...	...	...	...	25	4680
	...	...	...	...	...	...	Rs. 592.12	...

* 360 feet dock sidings extended during this half-year.
† A sum of Rs. 1,916-10-3 spent for dredging the basin at Beavada during the corresponding half-year was debited to A. IV (1), is shown under A. III (4) that being the correct allocation as decided by the Director General of Railways.
A sum of Rs. 316-2-8 has been included in the above for extraordinary repairs due to breaches at Kondapalli.

ABSTRACT H. **Coaching Traffic.**

Corresponding previous half-year.			Tariff mileage fares.	Single.. Return	First Class.		Second Class.		Third Class.				TOTAL.				
No.	R.	A. P.			18 pica.		6 pica.		By Mail Trains.		By Other Trains.						
					27 ..		9 ..		... pica.		2 pica.						
																	
					No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.			
I.—Passengers.						R.	A. P.		R.	A. P.		R.	A. P.		R.	A. P.	
61,190	10,333	0 7	Single journeys	67	129	8 3 251	158	3 7	...	...	70,610	12,279	6 11	70,635	12,307	2 9	
...	64	7 10	Excess fares	...	0	10 0	1	9 0	...	...	...	63	1 6	...	63	4 6	
394	212	0 10	Return journeys	74	100	13 0 264	102	10 5	...	...	...	...	...	356	203	7 11	
1,223	246	11 11	Troops & Police	2	1	5 6 174	10	8 11	...	...	1,669	855	3 6	1,704	307	2 1	
62,614	11,116	11 2	Total	143	231	5 3 562	272	15 11	...	...	72,300	13,097	12 0	73,003	13,202	1 2	
Corresponding period of June 1892					120	165	4 11 575	265	14 2	...	62,118	10,692	6 1	62,814	11,116	11 2	
1	8	15 4	Season Tickets	...	...	...	...	...	...	...	...	...	...	...	...	...	
II.—PASSENGERS' LUGGAGE																	
767	286	6 9	...	...	...	...	...	...	...	...	Ton-miles	973	363	3 4			
8	2	2 2	III.—MILITARY BAGGAGE														
IV.—CARRIAGES, HORSES, DOGS, &c.—																	
2	8	1 0	(1) Carriages	...	...	...	...	...	...	No.	6	24	5 8				
26	56	4 3	(2) Horses	...	...	...	...	...	...	"	13	34	7 0				
82	14	11 3	(3) Dogs	...	...	...	...	...	...	"	111	17	5 10				
V.—MILITARY, CARRIAGES, HORSES, &c.—																	
...	...	...	(1) Carriages	...	...	...	...	...	...	"	...	...	...				
...	...	...	(2) Horses	...	...	...	...	...	...	"	...	...	...				
...	...	...	(3) Dogs	...	...	...	...	...	...	"	...	...	...				
VI.—PARCELS—																	
1,511	247	3 1	(1) For the Public	...	...	...	...	...	...	Ton-miles	942	193	1 10				
5	1	8 9	(2) For Revenue	...	...	...	...	...	...	"	46	13	3 8				
...	...	...	VII.—SPECIAL TRAINS														
...	...	...	...	...	...	...	...	...	...	Train-miles	...	...	...				
...	...	...	VIII.A.—TROLRIES														
...	...	...	...	...	...	...	...	...	...	Trolley-miles	...	...	...				
...	25	13 0	VIII.—MISCELLANEOUS														
IX.—POST OFFICE.—																	
...	...	...	(1) Haulage and hire of Post Office Vehicles	...	...	...	...	...	...	Number of Vehicles hauled	...	...	...				
...	...	...	...	...	...	...	...	...	...	Mileage of " do.	...	...	...				
...	...	...	(2) Special trains	...	...	...	...	...	...	Train-miles	...	...	...				
...	...	...	(3) Parcels	...	...	...	...	...	...	Ton-miles	...	...	...				
...	11,761	12 9	Total										...	13,876	15 1		
...	...	...	Less—Outstandings irrecoverable										...	...	...		
...	11,761	12 9	Total										...	13,876	15 1		

N. B.—One season ticket is equivalent to 40 tickets.

ABSTRACT I. **Goods Traffic.**

Corresponding previous half-year.					No. of tons lifted.	Average rate per ton per mile.	Ton miles.	Amount.		
Amount.		Ton miles.	Average rate per ton per mile.	No. of tons lifted.				Rs.	a. p.	
Ra.	a. p.	Pies.								
21,734	0 6	372,636	11-20	17,614	I.—MERCHANDISE, GENERAL...	18,509	12-13	331,239	24,086	11 8
...	...	...	...	...	II.—MILITARY STORES	...	...	...	...	...
6 4 0	198	6-06	15	...	III.—RAILWAY MATERIALS FOR CONSTRUCTION	3	4-54	74	112	0
21,740	4 6	372,886	11-19	17,629		18,512	12-13	331,313	24,092	8 8
9,247	8 0	288,821	6-15	13,435	IV.—COAL—	17,883	6-15	334,510	12,310	8 0
...	...	...	...	...	(1) For the Public ...	...	...	...	...	...
...	...	...	...	...	(2) For the Company (CONSTRUCTION ONLY)	...	...	...	...	...
13 2 0	599	4-21	33	...	3) For Locomotive Department (REVENUE ONLY).	1,491	4-13	32,049	683	0 0
...	...	...	...	...	(4) For other Depts.	...	...	...	...	...
9,260	10 0	289,490	6-14	13,469	Total Coal	19,377	5-99	416,589	12,999	1 0
1,897	8 0	111,180	3-28	7,591	V.—REVENUE STORES—	8,621	3-70	105,877	2,040	9 0
...	...	...	...	...	(1) For all Depts. excepting Loco: fuel	...	...	...	...	...
1,897	8 0	111,180	3-28	7,591	(2) Wood and patent fuel for Loco: Department	...	...	...	...	...
32,898	6 6	773,556	8-17	38,636	Total	8,621	3-70	105,877	2,040	9 0
					Total Goods	46,510	8-31	903,779	39,122	2 8
		No.			VI.—LIVE STOCK—			No.		
...	...	...	...	...	(1) Horses	...	...	...	...	...
4 8 0	4	...	...	...	(2) Cattle	...	...	...	...	...
...	...	...	...	...	(3) Sheep, &c.	...	...	...	...	...
4 8 0	4	...	...	...	Total	...	...	5	...	6 12 0
					VII.—MILITARY LIVE STOCK—					
...	...	...	...	...	(1) Horses	...	...	...	...	...
...	...	...	...	...	(2) Cattle	...	...	...	...	...
...	...	...	...	...	(3) Sheep, &c.	...	...	...	...	...
...	...	...	...	...	Total	...	...	...	...	...
275 6 0	...	...	...	...	VIII.—RENTS AND DEMURRAGE, WHARFAGE, STORAGE, &c.	...	...	...	261	0 0
159 15 0	...	...	...	...	IX.—INTEREST ON OUTSTANDING BILLS	...	...	...	...	...
435 5 0	...	...	...	...	X.—MISCELLANEOUS	...	...	...	...	...
33,336 3 6	...	...	...	...	Total	...	...	...	39,475	14 8
...	...	...	...	...	Less—Outstandings irrecoverable	...	...	...	...	...
33,336 3 6	...	...	...	...	Total	...	...	...	39,475	14 8

ABSTRACT J. **STEAM BOAT EARNINGS.**

Nil.

No. X—concluded.

ABSTRACT K.

Sundries.

Corresponding previous half-year.								Amount.			
Rs.	a.	p.		Rs.	a.	p.		Rs.	a.	p.	
...	...	...	{ Hire of locomotives ... { Gross Receipts ..	...	...	...	Rs.	a.	p.	Rs.	a.
...	...	...	... { Gross Charges ...	...	...	...	...	...	...	...	...
...	...	...	{ „ of vehicles ... { Gross Receipts ..	...	...	...	...	...	...	...	...
...	...	...	... { Gross Charges ...	...	...	...	...	...	...	...	...
...	...	...	{ Mileage and demurrage of { Gross Receipts ..	...	...	...	...	...	...	...	...
...	...	...	vehicles over Foreign lines. { Gross Charges ...	...	...	...	...	...	...	...	...
...	...	...	{ Rent of Stations, &c., jointly { Gross Receipts ..	...	...	...	...	...	...	...	...
...	...	...	occupied ... { Gross Charges ...	...	...	...	...	...	...	...	...
...	...	...	Rents of Dwelling-houses ...	...	...	...	...	...	...	...	...
25	0	0	Rents of Refreshment-rooms and licenses for selling fruits &c. at stations...	...	...	...	...	...	...	70	0 0
...	...	...	Sale of unclaimed and damaged goods ...	...	...	...	...	...	...	...	...
31	2	6	Unpaid or unclaimed salaries ...	...	...	...	...	...	...	61	7 10
29	9	1	Excess cash ...	...	...	...	...	...	...	9	4 9
...	...	...	Sale of grass ...	...	...	...	...	...	...	...	...
...	...	...	Sale of Revenue Stores—	...	...	...	...	...	...	...	...
...	...	...	Rs. a. p. 1. Maintenance ...	...	...	...	Rs.	a.	p.	...	...
...	...	...	2. Locomotive ...	...	...	...	...	...	...	...	...
...	...	...	3. Carriage and Wagon ...	...	...	...	...	...	...	...	...
...	...	...	4. Traffic ...	...	...	...	...	...	...	...	...
...	...	...	5. General ...	...	...	...	...	...	...	...	...
...	...	...	Miscellaneous ...	...	...	...	...	...	...	...	...
65	11	7		...	...	...	Total	...	...	140	12 7
...	...	...	Less—Outstandings irrecoverable...	...	...	...	...	...	...	...	...
65	11	7		...	...	...	Total	...	...	140	12 7

No. XIII.

Mileage Statement.

				Double Lines.		Single Lines.		Total.		Sidings.	
				Miles.	Ft.	Miles.	Ft.	Miles.	Ft.	Miles.	Ft.
Lines sanctioned not commenced	...	...	...	...		...		...		...	
" under construction	...	...	...	...		...		...		...	
" constructed but not worked	...	...	...	...		...		...		...	
" do. and worked by N. G. S. Ry. Company	...	...	...	...		21	2490	21	2490	* 4	2190
" do. and worked by others	...	...	...	...		...		...		...	
Total	...	...	...	...		21	2490	21	2490	4	2190
Total mean mileage worked during the half-year	...	...	...	...		21	2490	21	2490	4	2190

- 300 feet dock siding extended during this half-year.

No. XIV.

Statement of Train Mileage.

Estimated Loco: expenses.	Miles.		Miles.	Estimated Loco: expenses.
Rs.				Rs.
...	...	} 1. Train miles run for Public Traffic ...	Passengers. ...	...
529	1,012		Goods. 1,100	585
4,187	8,008		Mixed. 7,954	4,233
...	...		Light. ...	..
...	...			...
715	1,368	2. Train miles run for Locomotive Department ...	1,932	1,027
		3. Do. for Maintenance ...		
5,431	10,889	Total Train-mileage...	10,996	5,845
...	...	4. Miles of assisting engines (actual distance) ...	...	...
698	1,335	5. Miles of engines shunting and standing in steam for traffic purposes, calculated at 5 miles an hour ...	821	436
23	44	6. Miles run for miscellaneous services (actual distance) ...	220	117
721	1,379	Total Miscellaneous engine-mileage...	1,041	553
6,152	11,767	Total Engine-mileage...	12,037	6,398

Passenger Train-miles	...	...	Goods Train-miles	...	...	1,100
Proportion of Mixed mileage due to Passenger	...	...	Proportion of Mixed mileage due to Goods	...	...	2,654
Proportion of Light mileage	...	...	Train-miles run for Engineering Department	...	...	1,932
Total	...	5,310	Total	...	...	5,696

No. XVIII.

Dr.	Net Revenue Account.
-----	----------------------

	Rs.	a.	p.		Rs.	a.	p.
To interest on capital outlay at 4 per cent	23,458	15	2	By net earnings of the half-year as per Form VIII.	18,504	3	8
				By balance being net loss to Govt. ...	9,934	11	6
Total...	28,458	15	2	Total ...	28,453	15	2

Dr. **Account of Total Net Receipts:** Cr.

	Rs.	A.	P.		Rs.	A.	P.
To net earnings to end of previous half-year...	39,600	4	7	By amount outstanding at debit of Traffic Account....	...	...	...
„ net earnings for current half-year	18,504	3	8	„ amount outstanding at debit of Revenue Suspense.	...	...	...
„ amount of demands payable at end of half-year...	...	...	...	„ amount of net receipts ...	1,08,194	8	3
Total...	1,08,194	8	3	Total...	1,08,194	8	3

No. XVII. B.

Dr. **Interest Account.** Cr.

	Rs.	A.	P.		Rs.	A.	P.
To amount of net receipts from account No. XVII A.	1,08,194	8	3	By interest to end of previous half-year	2,70,741	15	7
„ balance excess of interest on capital over net receipts ...	1,91,006	6	6	„ interest during current half-year	28,458	15	2
Total ...	2,99,200	14	9	Total...	2,99,200	14	9

No. XVIII.

Dr. **Capital Account.** Cr.

	Rs.	a.	p.		Rs.	a.	p.
To expenditure incurred in India ...	11,11,607	14	3	By Construction Accounts, viz:—			
Debits to the Indian books by credits to "Expenditure in England" for value of English stores received and other items charged off in England:—				Preliminary Expenses ...	15,319	1	11
Stores ...	2,97,818	4	8	Land	47,108	15	8
Miscellaneous ...	12,000	0	0	Formation... ..	1,75,512	10	6
To charge for exchange on payments in England.	...	...	...	Bridge-work	1,01,790	0	1
To charge for leave and pension allowances	...	...	...	Fencing &c.	19,877	11	5
To charge for capitalization of abatement of land revenue ...	13,441	11	7	Ballast and Permanent-way ...	6,14,631	1	7
				Stations and Buildings ...	3,02,565	8	0
				Plant	9,463	10	5
				Rolling Stock	20,334	0	0
				General Charges	1,17,275	3	7
				Total ...	14,23,927	15	2
				Less—Receipts on Capital Account.	2,471	12	3
				Net Capital outlay	14,21,456	2	11
				Add—Charge for leave and pension allowances	...	...	...
				Add—Charge for capitalization of abatement of land revenue.	13,441	11	7
Total Rs...	14,34,697	14	0	Total Rs...	14,34,897	14	6

Abstract of the Principal Commodities carried during the Half-year ending 30th June 1893.

Description of Goods.	Quantity.		Receipts.		Quantity.		Receipts.	
	1st Half of				Increase.	Decrease.	Increase.	Decrease.
	1892.	1893.	1892.	1893.				
	Tons.	Tons.	Lbs.	Rs.	Tons.	Tons.	Rs.	Rs.
I. Coal and Coke carried for the public & foreign Railways ...	13,425	17,896	9,248	12,311	4,451	...	3,063	...
II. Cotton, raw	13	1,416	29	2,772	1,403	...	2,743	...
III. Cotton, manufactured—								
1. Twist & Yarn, European..	...	1	...	2	1	...	2	...
2. do. Indian	4	3	4	8	...	1	4	...
3. Piece-goods, European ..	6	10	18	23	4	...	10	...
4. do. Indian	143	147	370	351	...	1	...	9
IV. Drugs and Chemicals—								
1. Intoxicating, other than opium	...	...	...	...	...	...	...	...
2. Non-intoxicating—								
(a) Cinchona bark	...	...	...	...	...	...	...	...
(b) Others	13	21	49	61	8	...	12	...
V. Dyes and Tans—								
1. Indigo	2	2	3	5	...	...	...	...
2. Myrabolams	...	4	1	5	4	...	4	...
3. Cutch	...	...	...	...	...	...	...	...
4. Turmeric	...	5	...	9	5	...	9	...
5. Anilino dyes	...	...	1	1	...	...	...	...
6. Tanning bark	194	91	377	239	...	103	...	133
7. Others	29	16	57	29	...	13	...	28
VI. Grains & Pulse—								
1. Wheat	46	14	45	13	...	32	...	32
2. Rice in the husk... ..	...	25	...	25	1,289	...	1,142	...
3. Rice not in the husk ...	2,117	3,380	2,246	3,363	...	...	176	...
4. Jawari and Bajra	556	783	872	1,048	227	...	34	...
5. Gram and pulse	15	45	16	50	30	...	353	...
6. Others	330	599	474	827	259	...	...	...
VII. Hides and Skins—								
1. Hides of cattle—								
(a) Dressed or tanned... ..	...	2	1	3	2	...	2	...
(b) Raw	1	18	3	40	17	...	42	...
2. Skins of Sheep &c.,—								
(a) Dressed or tanned... ..	...	...	...	...	19	...	24	...
(b) Raw	8	27	15	35	...	...	...	...
Carried over ...	16,917	24,485	13,826	21,240	7,718	150	7,621	207

Description of Goods.	Quantity.		Receipts.		Quantity.		Receipts.	
	1st Half of				Increase.	Decrease.	Increase.	Decrease.
	1892.	1893.	1892.	1893.				
	Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	Rs.	Rs.
Brought forward ...	16,917	24,485	13,826	21,240	7,718	150	7,621	207
VIII. Horns ...	15	11	21	15	...	4	...	6
IX. Jute—								
1. Raw ...	1	7	1	14	6	...	13	...
2. Gunny bags and Cloth, &c.	108	162	178	261	54	...	83	...
X. Lac—								
1. Stick ...	1	...	2	...	...	1	...	2
2. Shell ...								
XI. Leather, Manufactured...	1	1	1	3	...	...	2	...
XII. Liquors—								
1. Beer ...	2	1	3	1	...	1	...	2
2. Spirits ...	1	6	3	13	5	...	10	...
3. Wines ...	...	1	1	1	1	...	...	...
XIII. Metals—								
1. Copper, unwrought ...	...	3	...	3	3	...	3	...
2. Brass, unwrought ...	1	3	1	4	2	...	3	...
3. Copper, wrought...	...	4	...	6	12	...	22	...
4. Brass, wrought ...	20	29	27	43				
5. Iron ...	1,653	170	1,375	249	...	1,435	...	1,126
6. Others ...	41	100	74	143	59	...	69	...
XIV. Oils—								
1. Kerosine ...	291	83	335	138	...	208	...	197
2. Castor ...	8	11	16	15	3	...	...	1
3. Coconut ...	...	1	...	2	...	33	...	69
4. Others ...	118	74	212	141				
XV. Oil-seeds—								
1. Linseed ...	...	...	...	...	...	...	...	...
2. Rape and Mustard ...	...	...	...	...	...	...	...	...
3. Til or Jinjili ...	827	289	896	341	...	538	...	555
4. Poppy ...	...	...	...	...	...	...	...	...
5. Earth-nuts ...	...	...	...	...	...	...	...	...
6. Castor ...	2,902	3,282	3,635	4,081	380	...	446	...
7. Others ...	55	15	81	23	...	40	...	58
XVI. Opium ...	7	9	23	28	2	...	5	...
XVII. Paper and Paste-board ...	3	3	6	7	...	...	1	...
Carried over ...	22,969	28,550	20,717	26,772	8,246	2,465	8,278	2,223

Description of Goods.	Quantity.		Receipts.		Quantity.		Receipts.	
	1st Half of				Increase.	Decrease.	Increase.	Decrease.
	1892.	1893.	1892.	1893.				
	Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	Rs.	Rs.
Brought forward ..	22,969	29,750	20,717	26,772	8,246	2,465	8,278	2,223
XVIII. Provisions—								
1. Ghee	23	3	47	7	...	20	...	40
2. Dried fruits and Nuts ...	1,021	1,071	1,375	1,392	50	...	17	...
3. Fresh fruits & vegetables.	24	33	44	67	14	...	23	...
4. Others	26	49	50	76	22	...	26	...
XIX. Railway Plant and Rolling Stock carried for the Public and Foreign Railways.—								
1. Loco: Engines & tenders.	...	55	...	44	55	...	44	...
2. Carriages and trucks ...	...	3	...	5	3	...	5	...
3. Materials for Construction	...	...	...	...	...	...	...	...
(a) Wooden Sleepers ...	...	...	...	...	...	...	...	...
(b) Other sorts...	...	33	...	32	33	...	32	...
XX. Salt	2,673	2,755	3,296	3,383	62	...	87	...
XXI. Saltpetre &c.—								
1. Saltpetre	...	...	...	...	...	...	...	...
2. Other Saline substances...	...	...	...	...	...	...	...	...
XXII. Silk, Raw—								
1. Foreign	...	...	...	...	...	...	...	...
2. Indian	...	...	...	...	...	...	...	...
XXIII. Silk, Piece-Goods—								
1. Foreign	...	...	...	...	...	...	...	...
2. Indian	...	...	...	...	...	...	...	...
XXIV. Spices—								
1. Betel-nuts	...	...	...	...	...	...	...	...
2. Pepper	...	...	...	...	...	...	...	...
3. Ginger	...	...	...	...	...	...	...	...
4. Chillies	...	5	...	16	69	...	...	226
5. Cardamoms	...	...	...	...				
6. Others	293	345	533	291				
XXV. Stone and Lime... ..	1,903	114	1,953	132	...	1,789	...	1,820
XXVI. Sugar—								
1. Refined or crystalized including sugar-candy ..	...	...	...	...	...	...	...	...
2. Unrefined, viz: molasses and jaggery or gur and other saccharine produce	381	77	587	130	...	304	...	457
Carried over..	29,303	33,278	29,602	32,348	8,553	4,578	8,512	4,766

Description of Goods.	Quantity.		Receipts.		Quantity.		Receipts.	
	1st Half of				Increase.	Decrease.	Increase.	Decrease.
	1892.	1893.	1892.	1893.				
	Tons.	Tons.	Ra.	Rs.	Tons.	Tons.	Rs.	Rs.
Brought forward ...	29,303	33,278	29,602	32,348	8,553	4,579	8,512	4,706
XXVII. Tea—								
1. Foreign ...	...	...	...	...	...	...	...	...
2. Indian ...	...	...	1	...	...	...	...	1
XXVIII. Timber.—								
1. Firewood ...	11	183	12	183	172	...	173	...
2. Bamboos and Rafters...	85	167	56	111	82	...	55	...
3. Timber ...	1,053	2,060	1,284	2,434	1,007	...	1,150	...
XXIX. Tobacco—								
1. Unmanufactured ...	347	447	624	816	103	...	195	...
2. Manufactured ...								
(a) Cigars ...								
(b) Other sorts...								
XXX. Wool, Raw ...	...	...	...	...	...	...	...	...
XXXI. Wool, Manufactured—								
1. Piece-goods, European...	...	...	...	...	...	...	...	...
2. Piece-goods, Indian ...	2	1	5	2	...	1	...	3
3. Shawls ...	...	...	...	...	...	...	...	...
XXXII. All other articles of merchandise—								
1. Earthen-ware, Glass and Porcelain ...	4	4	16	11	...	...	...	5
2. Furniture and Luggage	22	34	54	85	12	...	81	...
3. Gums and Resins ...	1	4	2	8	3	...	6	...
4. Grass, Kirbee, &c. ...	4	6	3	8	2	...	5	...
6. Other articles ...	217	208	323	380	...	9	57	...
Total Public Traffic...	31,049	36,393	30,982	36,391	9,934	4,588	10,184	4,775
Coal for Construction ...	...	...	...	...	...	...	...	...
Do. Revenue ...	33	1,491	13	689	1,458	...	676	...
Railway Materials for Construction...	15	3	6	2	...	12	...	4
Do. do. Revenue *...	7,591	8,621	1,897	2,040	1,030	...	143	...
Live Stock for Public ...	...	...	5	7	...	...	2	...
Do. Military Department...	...	...	...	...	...	...	...	...
Rents, Demurrage and miscellaneous	...	...	435	347	...	...	...	88
Total ...	38,688	46,510	33,338	39,476	12,422	4,600	11,005	4,867
Net Decrease ...	...	...	...	...	...	...	...	...
Net Increase ...	...	...	...	...	7,822	...	6,138	...

* Includes materials carried by ballast trains.

Bezvada Extension Railway.

Certified that the foregoing accounts of the Bezvada Extension Railway for the half-year ending 30th June 1893 are correct, and have been prepared strictly in accordance with the orders in force.

JAS. L. MACPHERSON,

EXAMINER OF P. W. ACCOUNTS,

Hyderabad.

Dated 16th September 1893.

E. H. DWANE,

CHIEF ACCOUNTANT & AUDITOR,

H. H. the N. G. S. Ry.

Dated 12th September 1893.

Certificate respecting the Permanent-way, &c.

I hereby certify that the whole of the Bezvada Extension Railway Permanent-way, Stations, Buildings, Fencing, &c., have, during the past half-year, been maintained in good working condition and repair.

C. B. DUNLOP,

Chief Engineer.

Dated 15th July 1893.

H. H. the N. G. S. Rys. Co., Ltd.

Certificate respecting the Rolling Stock.

I hereby certify that the whole of the Company's Plant, Engines, Tenders, Carriages, Wagons, Machinery, Tools and other Stock have, during the past half-year, been maintained in good working order and repair.

JAMES E. BERKLEY,

Locomotive and Carriage Superintendent.

Dated 15th July 1893.

I hereby confirm the certificates given above by the Departmental Officers.

I hereby confirm the certificates given above by the Railway Departmental Officers.

C. T. R. SCOVELL,

Government Inspector and

W. PENDLEBURY,

Agent and Manager.

Dated 15th July 1893.

Offg. Dpty. Consulting Engineer for Railways, Madras.

Dated 15th July 1893.

Bezvada Extension Railway.

Analysis of the Working Results for the half-year ending 30th June 1893.

(A)—Passenger Traffic.

Corresponding previous half-year.	21 47	Average length open...	...	...	...	Miles.	21 47
11,762	(1)	Receipts from Coaching traffic	...	...	...	Rs.	13,877
4,623	(2)	Passenger train-miles run	...	...	...	No.	5,310
2 54	(3)	Average passenger train-miles receipts	...	...	...	Rs.	2 61
1,098,141	(4)	Number of passengers carried one mile	Passengers 1,232,346 Other Coaching Receipts. 62,900		...	No.	1,295,246
17	(5)	Average sum received for carrying a passenger one mile	...	...	...	Ans.	17
237	(6)	Average number of passengers in a train at any one time	...	...	...	No.	244
59	(7)	Average number of passenger trains per diem each way, supposing each train to traverse the whole line open	...	...	...	"	69
281	(8)	Average number of passengers passing over each mile of line daily (both ways)	...	...	...	"	333
33,896	(9)	Total working expenses for both goods and passengers, deducting from them telegraph, special & miscellaneous receipts, and demurrage on goods	...	...	...	Rs.	34,588
3 26	(10)	Average cost of running a train-mile: passengers and goods miles assumed to cost the same...	...	...	...	"	3 15
22	(11)	Average cost of carrying a passenger one mile	...	...	...	Ans.	21

(B)—Goods Traffic.

21 47	Average length open	...	...	...	...	Miles.	21 47
33,063	(1)	Receipts from goods traffic, exclusive of demurrage on goods	...	...	...	Rs.	39,215
5,763	(2)	Goods train-miles run	...	...	...	No.	5,686
5 74	(3)	Average goods train-mile receipts	...	...	...	Rs.	6 90
773,578	(4)	Tons of goods carried one mile	...	...	...	Tons.	903,806
68	(5)	Average sum received for carrying one ton one mile	...	...	...	Ans.	69
134 23	(6)	Average number of tons in a goods train at any one time	...	...	...	Tons.	158 95
74	(7)	Average number of goods trains per diem each way supposing each train to run over the whole line open	...	...	...	No.	73
196	(8)	Average number of tons of goods passing over each mile of line daily (both ways)	...	...	...	Tons	233
33,896	(9)	Total working expenses for both goods & passengers, deducting from them telegraph, special & miscellaneous receipts, & demurrage on goods	...	...	...	Rs.	34,586
3 26	(10)	Average cost per train-mile: goods & passenger miles; assumed to cost the same.	...	...	...	"	3 15
39	(11)	Average cost of carrying a ton of goods one mile...	...	...	...	Ans.	32

CHIEF ACCOUNTANT AND AUDITOR'S OFFICE,
Dated 19th September 1893.

E. H. DWANE,
Chief Accountant and Auditor.

Public Works Department, Hyderabad.

No. 3041 1893.

From

THE EXAMINER OF ACCOUNTS,
HYDERABAD PUBLIC WORKS DEPARTMENT,
Hyderabad,

To

THE Consulting Engineer
for Railways
MadrasOFFICE OF EXAMINER, P. W. ACCOUNTS, BOLARUM, 11th October 1893.

Sir,

I have the honor to forward here
with 50 printed copies of the accounts
of each of

1. Capital & Rev. Accounts of the Bezwada Extension Railway the margin
2. Revenue A/c of the Bezwada Railway Section of the East Coast Ry. - ally not - Railways

for the half year ended 30 June 1893. for
distribution as below.

40 Copies of each for Govt. of India
5 - do - for the Secretary of State.
5 - do - for your office.

I have the honor to be,
Sir,
Your most Obedt. Servt.

Jashbappa
Examiner P. W. Accounts

25/17/10
42-16/10 R 18/10

REGISTER

1535

FILE

24TH APRIL 1893, No. 753 R., PUBLIC WORKS.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Railway.

Read the following paper:—

Brief note on the Capital and Revenue Accounts, Bezwada Extension Railway, for the half year ended the 31st December 1892.

The following table shows the principal features of the working during the last five half-years:—

	Second half of 1890.	First half of 1891.	Second half of 1891.	First half of 1892.	Second half of 1892.	First half of 1893.
Mean mileage worked	21	21	21	21	21	21
Gross earnings	38,054	39,667	47,701	45,506	63,273	58,852
Working expenses	31,553	25,079	33,589	34,677	36,856	35,748
Net earnings	6,506	14,588	14,112	10,829	17,418	18,504
Gross earnings per open mile per week	6.95	73.05	86.41	83.34	97.57	94.67
Percentage of expenses to receipts	70.70	63.23	70.41	73.98	87.30	85.64
Train mileage	9,270	11,022	9,564	10,388	8,998	10,996
Gross earnings per train mile	4.099	3.599	4.987	4.381	5.920	4.897
Passenger traffic (exclusive of troops and police and season tickets)—						
Number { First class	157	108	155	118	210	141
Second	662	875	616	667	645	545
Third	71,213	69,844	63,137	60,906	65,986	70,611
Total	72,032	60,628	63,908	61,591	66,840	71,297
Receipts { First class	220	148	238	164	329	230
Second	108	267	287	362	273	262
Third	12,241	10,225	10,797	10,444	11,215	12,353
Total	12,569	10,640	11,322	10,879	11,817	12,835
Goods traffic (exclusive of railway materials, military stores, coal and revenue stores)—						
Tons lifted	12,102	15,804	15,455	17,614	19,203	18,509
Ton miles	250,714	214,298	324,394	272,888	407,778	381,259
Receipts	17,139	21,536	21,368	31,734	24,733	24,081

2. The gross earnings exceeded those of the corresponding half of 1891 by Rupees 5,572 mainly on account of the increased traffic in "Coal and Coke for the public," "Grains" and "Iron-metals."

3. The working expenses also increased by Rs. 2,266 owing to higher expenditure under all heads except that of locomotive expenses, though the percentage of expenses to receipts has been reduced from 70.41 to 67.30.

4. There is a small decrease of 566 in number of train miles run compared with the number in the corresponding period of 1891, but the receipts per train mile have risen from Rs. 4.987 to Rs. 5.920.

5. The small increase of Rs. 495 in the passenger receipts is due to a slight improvement in the third-class traffic.

6. As regards the goods traffic, the receipts from "Merchandise General" have increased by Rs. 3,365, improvement being shown under the items "Grains" and "Metals, iron," while there was a falling off in the receipts from "Castor-oil seeds."

No. 177.

Endorsement by the Consulting Engineer for Railways, dated Madras, 5th April 1893.
Submitted to Government for transmission to the Government of India.

ORDER—dated 24th April 1893, No. 753 R., Public Works.

Ordered to be forwarded to the Government of India and to the Secretary of State.

[Here enter No. 754 R., Public Works, dated 24th April 1893.]

(True Extract.)

(Signed) F. R. UPCOTT,
Joint Secy. to Govt., P.W.D.,
Railway Branch.

To the Consulting Engineer for Railways.
Examiner, Public Works Accounts, Hyderabad.
Editors' Table.

Exd. A. D. Xavier.
Spare Copies

Rs. 288 A. 7 13. 10. 93

Transferred to the
Joint Secretary
(Sd) C. T. R.

1893

Chief Clerk.

in the Capital and Revenue
Accounts of the Bangalore
Extension Railway for the
half year ended the
30th June/93.

Here printed
Statement of Accounts

2. The Gross Earnings were
those of the corresponding
period of 1892 by Rs. 3346. This
is due to the general im-
provement of traffic. The
working expenses were
Rs. 35348 against Rs. 34577.
The percentage of expenses
to receipt has been reduced
from 75.98 to 65.64.

3. The number of train
miles run shows a slight
increase and the receipt
per train mile rose from
Rs. 4.381 to Rs. 4.897.

4. The increase in income
per traffic is mainly due
to

to the development of the
third class traffic and that
under European discipline
there was a marked
improvement in Cotton
Rail train order which
there was a falling off
in business and some
losses.

5. The net revenue for the
half year under revision
gives a return of 2.60 per
cent per annum on the
Capital outlay.

6. The abstract of principal
commodities embodied in the
Revenue account has been
prepared in accordance with
the classification shown
in the revised list received
from the Government of
India Circular No. III Railways
dated 21st March 1893.

CM 13/10

Recd: 20.10.93 Mm
16/10

No. 1321 R 2, 1-20/93

PUBLIC WORKS DEPARTMENT,
RAILWAY BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

Endorsement from the
Congress for Rs. — } M. No. 288 A. 4 13th October 1893

Ordered to be
forwarded to the Govt.
of India and to the Secy.
of State.

M. No. 1322 R 2, 1st Dec. 1893
Forwarded.

27/10/93
W
17 Oct
To The Congress for Rs.
- Ex. P. W. Dept. Hyderabad
- Editor's Table.

M. No. 1321 R 2, 1st Dec. 1893

To The Secy. of State
for India

My Lord,

We have the honour
to forward a copy of our
Proceedings

Proceedings, No 1321 R
dated 1st ^{22 November} October 1893, con-
taining a brief note on
the Capital and Revenue
Accounts of the Beypada
Extension Railway for the
first half of 1893. A
copy of the accounts is
also forwarded.

From

$\frac{16}{6}$ R

2
2/4/93