

## EAST AFR. PROT



4824

46.12.19  
2  
5 M.K.

## RAILWAY CAPITAL EXPENDITURE

1913

December

previous Paper.

28638  
13

Submits explanation of general deficiency of balance of £79,000 together with detailed statement of what appears to be a misundertaking will be cleared up. Requests sanction to reapplication of savings on certain works. Encloses cor. add. re provision of new copper telegraph wire between Nairobi and Mombasa.

Not Read.

I append a statement showing how the proposed (or more correctly proposed) allocation of £679,000 fluctuated up to the end of 1912. In addition, apart from £8613/- (allocated to you between items 1 & 5) £26,200 was provided to bring the total available money down to the sum required for basic construction and maintenance. This sum of £705,000 is shown in the following statement (not including over £1,000 allocated as the original provision of £30,500 for bogie trucks (£2,800) & 1st class carriage (£2,500); and it is also clear that no separate amount going to the main account in 1912-13 is shown in the statement.

286,000/- for rail road. The price  
for making of junks & boats estimated  
at 40,000. It now appears a sum of £ 2,000/-  
the difference is no doubt mainly freight  
charge but there may be a sum now  
necessarily allowed for.

As regards the 3 shipping expenses  
the Governor is in error in saying that  
they stand at £ 1,000/- per month.  
The total of the  
allowances by both of the  
Committee for the shipping  
is at least £ 5,000/- (per month)  
(see also 286,000/-).

I think the price of the  
junks & boats  
allowance to be £ 1,000/-

In respect of the  
allowance of £ 1,000/-  
to the porters of the various ports  
please notice of the time the latter  
have to make.

The extra steamer  
and steamer  
allowance for all ports  
£ 1,000/-

allowance for porters £ 1,000/-

As regards the cost of these items, it is  
evidently about a like steamer service  
in P. G. would be approximately £ 20,000/-  
but for the extra steamer £ 1,000/- before  
it is established to the same.

I think the only alteration in my  
case?

And the other two items cannot be  
reduced as required by the money amount  
in 300,000/- and I think it is better  
to say so.

They have given me  
power of disposal of the amount of the  
sum of £ 10,000/- for collection of debts  
of the Capital balance generally in India  
less £ 1,000/- the amount of the  
allowance for the shipping expenses  
and £ 1,000/- for porters  
and £ 1,000/- for the  
allowance of the time the  
porters have to collect  
the debts.

Porters are to collect the  
amount of £ 10,000/- for  
the debts of the  
various ports in India  
and other than those  
by the fact that the Committee  
are not to be liable to a balance on the  
allowance of £ 10,000/- for porters  
collected with - and allowed of £ 10,000/-  
not used and the money may be added  
to the sum of £ 10,000/- for porters  
or collected with the money may be added  
to the sum of £ 10,000/- for porters

or that it is the following question  
first and last, & say that the sum will  
be £ 10,000/- and the £ 10,000/-

594/1/1

887/1/2

27673/12

1. Rolling Stock	£ 28,000	£ 21,000 (a)	£ 39,500 (b) (a) 3 Shunting engines included - 2 £ 2,000 (b) Shunting expenses paid at £ 3,000 + 3 1st class coaches (£ 2,500) = 2250
2. Harbour & Estuary of Corksheds	£ 12,000	£ 8,000 (a)	(a) Reduced to provide for the expenses (b) <del>allowance for wages</del> other necessary materials
3. Goods	£ 6,000	£ 4,000 (a)	(a) Reduced for expenses
4. Banking Officers	£ 12,000	£ 18,000 (a)	£ 6,700 (b) (a) Reduced for expenses. Reduced to provide for increase on 1/2/57
5. Quarters	£ 15,000	£ 18,000	£ 10,700 (b) Surplus (26818/12) £ 617.400, less 4 expenditure of £ 600

27673/12 £79.100 £79.500

- X Approved by me for the above the  
reference is off on 28/6/57 to the alteration of  
2. from £1,000 to £1,200 - giving the additional  
£ 800.

GOVERNMENT HOUSE  
Nairobi, Mombasa,  
BRITISH EAST AFRICA.

EAST AFRICA PROTECTORATE.

December 11th 1913.

No. 165



Sir,

With reference to your despatch No. 740 of September 9th, I have the honour to submit an explanation of the general disposal of the £79,000 capital balance and trust that it will clear up what appears to be a misunderstanding.

2. In your despatch No. 624 of 26th October 1911 you gave Sir P. Girouard discretionary powers to deal with this sum within the following prescribed limits:-

(i) Rolling Stock	... 225,000
(ii) Machinery and extension of Workshops	" 40,000
(iii) Railway Offices	.. 20,000
(iv) Goods Shed accommodation &c	0,000
(v) Quarters, &c	10,000
	<u>£79,000</u>

3. In his letter of February 1912, which was enclosed in Mr. Bowring's despatch No. 1152 of March 2nd 1912, the late Manager drew attention to the necessity for purchasing three additional locomotives and proposed that their cost should be met by reallocation from the funds previously sanctioned for:-

(a)

THE RIGHT HONOURABLE

LAWRENCE MARQUETT, P.C., M.P.,

SECRETARY OF STATE FOR THE COLONIES.

DOWLING STREET, LONDON, S.W.

(2)

- (a) Machinery and extensions of workshop
- (b) Goods Shed
- (c) Railway Officer

Your approval of the purchase of the three engines  
was communicated to the Crown Agents in Mr. Read's  
letter No. 9728/1912 of April 4th 1912, enclosed  
in your despatch No. 193 of April 6th 1912, although  
no specific reply appears to have been sent to  
Mr. Bowring's despatch of March 28th.

4. Further adjustments of the details of the  
£79,000 were confirmed in your despatch No. 305 of  
September 16th 1912 and the approved expenditure  
then stood as follows:-

(i) Rolling Stock	... £39,000
(ii) Machinery and extension of workshop	12,000
(iii) Goods Sheds	4,100
(iv) Railway Officer	6,700
(v) Quarters, &c.	16,700
	<hr/>
	279,000

5. On March 5th last the General Manager submitted for my approval a detailed statement of the manner in which he proposed to amend these items, including the £12,000 to which you allude in paragraph 4 of your despatch. I attach a copy of this statement for your information. I forwarded my approval to his proposals under the discretion allowed me in the despatch quoted in paragraph 2 above. You will observe that the three engines are here shown at £1,000 each instead of at £2,000 as estimated in Mr. Currie's letter of February 1st 1912, the reason given being the increased cost at home.

home. My attention was subsequently drawn to the fact that Mr. Taylor's statement showed the expenditure on Railway Offices at £6,000 and on Quarters at £17,400 whereas your sanction had been obtained to expend £6,700 on the former and £16,700 on the latter. I accordingly sought your approval for re-allocation of £700 which you

will note is the same amount as the original sanction. This amount was sold to Messrs. Balfour and Company for £700, the intention being that they should be repurchased when the construction of the Lower Railway had been completed. The intention reduced the locomotive of the intention in view of knowledge of the condition of the locomotives which was gained when one of them was sent into the Railway Workshops. It was evident that it would ever be taken up so long as there was no longer necessary to maintain a full cadre of locomotives. It was decided to treat the transaction as a sale and to replace the engines under the rules which govern the relations between Capital and Revenue expenditure, i.e. to charge the cost of replacement against the appropriate abstracts from the "Maintenance of Engines and Rolling Stock". This obviated the necessity of recharging the cost of three engines to the £7000 as originally proposed, whilst the sanction of £7000 for this purpose untouched.

7. When it became evident that the £12,000 for Machinery and extension of Workshops\* (forming part of the £79,000) was insufficient and that additional machinery and buildings were urgently required, it was known that the £9,000 previously earmarked for the purchase of three engines would not be required and was therefore available for re-allocation.

8. Other urgent works have also now become necessary and I have accordingly the honour to request that the £5,000 remaining allocated for the construction of new Railway Offices may be liberally rated and devoted to the more immediate needs of the Railway. The sum in question is totally inadequate for its original purpose and I am of opinion that the replacement of the offices can wait until the more pressing requirements of the line have been fulfilled.

9. There are also available other capital funds partly due to savings on works commenced from the £79,000 sum initially committed previously to the Railways capital works. The total thus available amounts to £29,966 and is made up as follows:

Nairobi Station	Rs. 13,054
Fencing Kilindini Station	2,095
Fencing Changamwe Station	6,331
60 Twenty ton C.G.Bogie trucks	65,476
10 Twenty ton H.S.Bogie trucks	10,092
3 First class carriages	<u>18,028</u>
Carried forward	Rs. 129,196

(5)

	Brought Over	Rs. 129,196
3 Shunting Engines	...	135,000
Railway Offices	...	90,000
4 New houses, Nairobi	...	5,725
4 New houses, Nakuru	...	6,779
Barracks at Kisumu	...	229
Savings on previous completed WORKS.		<u>62,574</u>
		Rs. 449,501
	O	£29,966

10. I have the honour to request that this sum may be expended as follows:-

(a) Machinery for Locomotive work sheds	...	£5,968
(b) Telegraph Line - Mombasa to Nairobi	...	4,000
(c) Excavation for oil tanks		920
(d) Tyers Tablets	...	1,693
(e) Staff quarters at Kitindini		4,000
(f) Staff quarters at Nairobi		4,000
(g) Landsc at Nairobi	...	4,000
(h) Staff quarters at Nakuru		4,500
(i) Staff quarters at Nyahuru		4,500
(j) Unallocated balance	...	<u>2,385</u>
		£29,966

Q. Since Item (a) was the subject of the telegram enclosed in my despatch No. 571 of 23rd of July, as required (b) the General Manager approached me on the subject in June last and I enclose a copy of his letter and enclosures on the subject which fully explain the necessity for this expenditure. I refrained from putting his proposals forward until I was in possession of his complete recommendations for the disposal of the balance of available

available capital funds which I have duly received. You will observe that it is proposed eventually to repay to the Railway Capital Vote an amount representing the difference between the cost of iron wire and copper wire and to charge this difference to the Post and Telegraph Special Expenditure Vote.

iii. (c) An additional £320 is required for the fortifications at Kilindini because it is now apparent that the £10,000 originally provided is not sufficient to pay the amount of £14,000 sanctioned by Parliament. The existing system has proved to be inadequate. The remaining works are urgently required for four hours.

A balance of £1,177 remains unallotted for the fortifications. It is proposed to augment this amount by £1,000. This sum is to be refunded by the Department after payment by me of the amount of £14,000 to the Government of Kenya. The department will be advised of any increase in the amount of money due to me under this capital fund and will be advised of the services rendered.

For a detailed explanation see paragraph 1.

I have the honour to be,

Your humble obedient servant,

GOVINDARAJ.

Statement of Exports  
of U.S. \$100,000 from Capital Funds account  
Brought up to date October 1914.

In Colonial Office

NAME OF ITEM

ROLLING STOCK

- (1) 10 twenty ton covered bogies at £400
- (2) do. " " do.
- (3) 10 do. do. high sided open
- (4) 8 shunting engines @ £2,000
- (5) 3 1st class Bogies

MANUFACTURE  
IMPORTATION  
TRANSPORT

WAREHOUSING

RAILWAY  
WORKS

QUARTERS

New carriage shed Nairobi  
Locomotives Nairobi shops  
Warehouse Port Florence

New goods shed on wharf Port

Bulletin Office Nairobi

2 Store houses Nakuru  
2 Store houses of Nairobi Station  
2 Store houses Nairobi  
2 Store houses Nairobi  
2 Store house for Manager

ESTIMATED AMOUNT

£	12,000	2,000	232,000
	12,000	do.	
	4,000	do.	
	9,000	do.	
	2,000	do.	
			232,000
	4,000	2,000	
	2,000	do.	
	6,000	do.	
			232,000
	4,100	2,400	
	6,000	do.	
			232,000
	2,000	2,000	
	2,000	do.	
	2,000	do.	
			232,000
			232,000

UGANDA RAILWAY

General Manager's Office.

Nairobi, 25th June 1914.

The Hon:

The Chief Secretary,

Nairobi,

Sir,

Proposed new copper wire between  
Nairobi and Mombasa.

An additional wire is required for railway purposes between Nairobi and the coast. The Post Master-General suggests that a copper wire be put up instead of an additional iron wire, the advantage being that if an iron wire be put up it will be the limit to the present carrying capacity of the posts, but with copper it will be possible to add two more wires before exceeding the carrying capacity. Copper wire is also more useful for high speed automatic telegraphy. For our purpose an iron wire would suffice and it is proposed that when a copper wire is erected the Post Office hand us over the iron wire now used by them, making use for Post Office work of the new copper wire.

The allocation of the cost of the new copper wire should therefore be part to the railway and part to the Post Office but I am quite prepared that the railway bear the whole charge for the construction of the new copper wire and that on completion of the work and when the transfer of the iron wire is made to the

Railway that there an adjustment should be made between the railway grant and the Post Office grant.

The matter is urgent and we have difficulty in getting our messages through with our growing traffic and if you agree to the procedure I propose to arrange to place the Post Master-General in funds so that the work may be put in hand. I can get funds from the unallocated monies being balances of the original capital grant.

I have the honour to be,

Sir,

Your obedient servant,

H. B. Taylor,  
General Manager,  
Mysore Railway.

Postmaster-General's Office

1 April,

19th April 21.

Sir,

~~PROPOSED NEW COLLECTOR WIRE BETWEEN~~

~~LAUREL & MELBOURNE~~

At present the proposed wire will consist of three wires connecting the two stations. It is proposed to add a fourth wire connecting the Post Office at Melbourne with the Telegraph Office at Laurel. This will give a four-wire circuit between the two stations. I have enclosed herewith a sketch of the proposed circuit.

Now therefore

(a) That the new wire

be connected as follows:

The position of the Telegraph Office, which has the use of one or two of the three wires connecting it with the Post Office, to whom the wires will therefore be necessary to be run from the Post Office, will therefore be necessary to run from the Post Office, giving three wires on the existing line of poles so giving three wires to the Railway and one to the Post Office. This seems somewhat disproportionate in view of the fact that the whole of the commercial traffic between the two stations with the possible exception of a single post van running with authority, has to pass over a single road.

10 AM

Very truly yours,

The General Manager,

London & South Western Railway,

LONDON,

Office wire, but the Post Office has practically no wayside stations between Nairobi and Mombasa and our telegraphists are of very different culture to yours; moreover we propose to install Wheatstone Automatic Instruments in the near future.

3. Now if we put up an additional iron wire similar to those already in use, weighing 600 lbs. to the mile, we shall, I am advised, have reached the limit of the carrying capacity of the poles, but we can place at least two more copper wires, weighing 290 lbs. to the mile, on this same pole line without exceeding its carrying capacity. A 290 lb. copper wire is more useful for high speed telegraphy than a 600 lb. iron wire.

4. For the present, so far as the Post Office is concerned, our existing iron wire is equal to our requirements. Moreover I am advised by the Telegraph Engineer and also by Mr. Kingston, the expert Engineer from the British Post Office who is now in this country, that the iron wire is good enough for Wheatstone Automatic Working at the rate of 100 words per minute. Therefore so far as the Post Office is concerned there is no immediate necessity for a copper wire although it is desirable to have such a wire having regard both to the future requirements for high speed telegraphy and to the limited capacity of the present line of poles between Lamuia and Nairobi.

5. For these reasons I propose that you should provide the necessary funds out of the Railway Loan account, for the erection of a new copper wire, and that on this wire being installed the existing Post Office iron wire should be made over to the Traffic Manager. In our conversation on this question I

suggested

suggested that the Post Office should be eventually paid back to the railway the difference between the cost of a new iron wire and a new copper wire. This, however, overlooks the point that you will be giving us a new copper wire and accepting an iron-wire which is certainly not new, although thoroughly tested and good. However, the amount to be paid to the railway could doubtless be adjusted to our mutual satisfaction or if there was any substantial difference on the point it could be referred for arbitration either to a Local Board appointed by His Excellency the Governor or to the Consulting Engineers to the Crown Agents.

I have the honour to be,

Sir,

Your obedient servant,

~~Sgt -~~ J. Costing.

Postmaster-General.

The Postmaster General.

Estimate for new C. I. 200 lbs. per mile line  
between Nairobi and Mombasa.

Estimated for the 337 miles.

200 lbs. C. I. line wire, per mile.....	1
crucibles, spindles & insulation, per mile.....	1
Solder, zinc, per mile.....	1
Total material per mile.....	3 - 0

miles at 3 - 0 = £1.

£100 on 800	100
Inspection and Testing.....	10
1. Railway Tolls.....	10
General Improvements to line to carry extra heavy wire, no. 30 per mile.....	10
Labour.....	10
Contingencies.....	10
Total Cost.....	100

91

Gov. 482/1913/14. East Africa.



Draft. 33942

DRAFT.

SECRETARY

TO THE TREASURY. Sir,

With reference to your letter

MINUTE

33942

Mr. Downie 16.1.14.

to 17630/1911 of the 20th October 1911, I

Mr. Bottomley 7.1.14

embodied by Mr. Secretary Harcourt to the

Sir G. Fidder 19

request you to inform the Lord Commissioners

Sir H. Just 20

of the financial statement of the Government of the

Sir J. Anderson

East Africa Protectorate reported last October

Lord Emmott

of Rs. 366,927 paid out of the sum of

for conson

128681/11

239,000/- on the 1st of March 1911 re-

list in para 10  
dated in pencil)

transferred over from the funds provided under the

482  
128681/11  
11 legs

Uganda Railway Act for the construction

enclosure 2  
128681/11

of the Uganda Railway. The allocation of the

unappropriated balance of 2,700 was ap-

proved in your letter under reference. The

(33942)

33942

Governor

Governor also states that there is a further balance of Rs 82,574 remaining in respect of works on previously approved Railway capital for the construction of the works the particular works in question ~~the sum of Rs 1,000,000~~ ~~not being specified in the despatch~~

2. These sums amount together to £20,950, and the Governor seeks authority to devote this amount to the purposes shown in the enclosed list, and subject to the observations which follow Mr. Harcourt would be glad to receive their Lordships' covering approval for this reallocation.

3. Their Lordships will observe that the list includes the items—

- (a) Extra Traction  
Tanks Kilindini £4,000
- (b) Quarters at Kilindini £4,000
- (c) Excavation for oil tanks Kilindini £920

Expenditure on the first two of these items ~~will~~ require their Lordships' authority, since the allocation of the sum of £79,000 was requested

and

and approved for the Nairobi-Port Florence section of the line, and though approval was given in the Treasury letter No. 7753/12 of the 17th of April for the disposal of the surplus of the money set aside for ballasting the line, approval has not been given for the disposal of capital balances generally. Copies of correspondence on the subject of the Nairobi-Kilindini Telegraph Line are enclosed for their Lordships' information. It will be observed that a portion of the cost will eventually be repaid from the Postal vote of the Protectorate.

#### 4. With regard to the third item

##### "Excavation for oil tanks Kilindini £920"

Mr. Harcourt proposes to inform the Governor that money for this work must be found from some other source, since the oil tanks are required for the Lake Steamers, and it has been laid down that the balance of the

funds