

DESPATCH

EAST AFR. PROT.

N^o. 38721S.O.
38721

23 OCT 05

Mile 496

(Subject.)

1908

3 Oct.

Last previous Paper.

9
13.204

Electric light. Nairobi

Letter forwarded by Comr of Public Works
 On 9 Oct. giving info desired re light dist.
 200. 25 Sept.

(Minutes.)

Mr. Read

The charge of 5/- to the
 officials on the cost of installation
 is of course an unusual one

The Mr. Rep said 25 Sept

that the majority of usefulness
 was on Mombasa but
 the light would not remain

having the fact when telegraphed
 on 3 Oct. that the officials
 were anxious to have the light
 on the town for the morning
 and office from this day
 and the very next annual

He will not therefore I think
modify our letter to Tracy
on 36204, but simply reply
that the change will be carried

M 34.

35

Governor's Office,

Nairobi,

October 5th 1908.

EAST AFRICA PROTECTORATE.

No. 196.

(Incl. 2.)

My Lord,

38721

Rt

27 Oct 08

With reference to my telegram No. 198 of to-day's date and previous correspondence on the subject of the installation of electric light in Nairobi I have the honour to transmit herewith memoranda by the Commissioner of Public Works and the Director of Public Works which give the information called for in Your Lordship's despatch No. 295 of April 28th. I presume that the charge of £6 on the cost of installation referred to in that despatch should be an annual one.

I have the honour to be,
With the highest respect,

My Lord,

Your Lordship's most obedient,
humble servant,



Principal Secretary of State

for the Colonies,

Downing Street,

LONDON, S.W.

INCLOSURE M/

Memorandum. In Despatch No 496 of Oct. 3rd 1908.

G.O.

38721

Please see Mr. Ross's minute of 25/9/08. It has taken a great deal of time to receive answers from each officer, hence the delay in informing you how many officers are willing to take the electric light.

2. As regards lighting the streets of Nairobi we have no information of the cost as yet but the General Manager - Mr. Udall - expects to furnish us with this information next week. It is however not so important to receive this estimate as the one for houses because £1550 will not be sufficient money to pay for the lighting of every street, and the Municipal Committee will have to make the money go as far as it can, and find further funds later on to complete lighting all the streets when the Municipal Act is passed.

3. Mr. Ross deals fully with the case and orders are required:-

(a) Whether meters may be bought out of the £3000 each tenant paying 5 per cent on the cost of the meter viz: Rs.1 on Rs.80. If this is sanctioned then there will be less than £1400 for street lighting.

(b) Whether the five per cent is to be paid once for all or annually by the tenant. I think the former must be intended.

Orders having been passed on these questions I suggest that a telegram be sent to the Colonial Office in Answer to L of 28/4/08 saying:-

(a) That the Company is now in a position to furnish a satisfactory and constant supply of current.

(b) That most of the officials are anxious to have the light and accept the terms.

(e)

(c) That the Nairobi Municipal Committee is in a position to pay for the lighting of such streets as can be lighted from the balance of the £3000 after the installation in Officials' houses has been paid for.

(d) That early sanction to spending the £3000 may be given so that the work may be commenced soon.

1. With reference to Mr. Ross's suggestion about buying fittings &c, these are details which I will go into with Mr. Mitzel when we come to the construction stage.

S/ Y - G. MATES

Commissioner of Public Works,

Nairobi,

September 26th 1905.

Date of Recd. of Oct. 30/1947

G.O.M.R.
38721

27/10/47

MEMORANDUM.

ELECTRIC LIGHTING OF GOVERNMENT QUARTERS.

1. Enquiries accompanied by a site plan of the house, and a statement of the number of lamps of 5 watt & 10 c.p. respectively required, have been sent to the occupants of Government Residences.

2. Replies have been received as follows:-

Acceptances	35 involving	725 points.
Doubtful	10 "	167 points.
Refusals	11 "	129 points.

Details are given on the attached sheet. In addition to the "doubtful" cases specified there, there are the cases of:-

the old dak bungalow, now to be converted into a school, and the old "Sircusa's Quarters" as to which no decision can be given just yet.

3. Of the 725 points which are required by those who are accepting the light, it will be noticed that the 2nd. and 3rd. Battalions E.A.R. account for 517.

4. Since the question before us now is that of arranging for funds, it seems only prudent to allow that light may be required in the whole of the "doubtful" cases. so the number of lights that may have to be provided is 892, - say 900. At an average cost of Rs.22/- per point this would mean an expenditure of Rs.20,700 or £1,380. Of this sum £1 or £69 would be contributed by the consumers themselves leaving the sum of £1,311 to be met from item V.V.E.R. 74 "Electric Light Installation scheme at Nairobi" £1,300."

455

SECRET

TELEGRAM TO THE GOVERNOR OF GRENADA

1. It will cost £1500 to supply 100 houses with lighting. This sum I would be agreed to increase half to £1550 to cover the cost of fitting up 100 houses with electric light. This figure is based upon the following assumptions:

- 1. The cost of metering will be £10 per house.
- 2. The cost of fitting up each house will be £10.
- 3. The cost of fitting up each house will be £10.
- 4. The cost of fitting up each house will be £10.
- 5. The cost of fitting up each house will be £10.
- 6. The cost of fitting up each house will be £10.
- 7. The cost of fitting up each house will be £10.
- 8. The cost of fitting up each house will be £10.
- 9. The cost of fitting up each house will be £10.
- 10. The cost of fitting up each house will be £10.
- 11. The cost of fitting up each house will be £10.
- 12. The cost of fitting up each house will be £10.
- 13. The cost of fitting up each house will be £10.
- 14. The cost of fitting up each house will be £10.
- 15. The cost of fitting up each house will be £10.
- 16. The cost of fitting up each house will be £10.
- 17. The cost of fitting up each house will be £10.
- 18. The cost of fitting up each house will be £10.
- 19. The cost of fitting up each house will be £10.
- 20. The cost of fitting up each house will be £10.
- 21. The cost of fitting up each house will be £10.
- 22. The cost of fitting up each house will be £10.
- 23. The cost of fitting up each house will be £10.
- 24. The cost of fitting up each house will be £10.
- 25. The cost of fitting up each house will be £10.
- 26. The cost of fitting up each house will be £10.
- 27. The cost of fitting up each house will be £10.
- 28. The cost of fitting up each house will be £10.
- 29. The cost of fitting up each house will be £10.
- 30. The cost of fitting up each house will be £10.
- 31. The cost of fitting up each house will be £10.
- 32. The cost of fitting up each house will be £10.
- 33. The cost of fitting up each house will be £10.
- 34. The cost of fitting up each house will be £10.
- 35. The cost of fitting up each house will be £10.
- 36. The cost of fitting up each house will be £10.
- 37. The cost of fitting up each house will be £10.
- 38. The cost of fitting up each house will be £10.
- 39. The cost of fitting up each house will be £10.
- 40. The cost of fitting up each house will be £10.
- 41. The cost of fitting up each house will be £10.
- 42. The cost of fitting up each house will be £10.
- 43. The cost of fitting up each house will be £10.
- 44. The cost of fitting up each house will be £10.
- 45. The cost of fitting up each house will be £10.
- 46. The cost of fitting up each house will be £10.
- 47. The cost of fitting up each house will be £10.
- 48. The cost of fitting up each house will be £10.
- 49. The cost of fitting up each house will be £10.
- 50. The cost of fitting up each house will be £10.
- 51. The cost of fitting up each house will be £10.
- 52. The cost of fitting up each house will be £10.
- 53. The cost of fitting up each house will be £10.
- 54. The cost of fitting up each house will be £10.
- 55. The cost of fitting up each house will be £10.
- 56. The cost of fitting up each house will be £10.
- 57. The cost of fitting up each house will be £10.
- 58. The cost of fitting up each house will be £10.
- 59. The cost of fitting up each house will be £10.
- 60. The cost of fitting up each house will be £10.
- 61. The cost of fitting up each house will be £10.
- 62. The cost of fitting up each house will be £10.
- 63. The cost of fitting up each house will be £10.
- 64. The cost of fitting up each house will be £10.
- 65. The cost of fitting up each house will be £10.
- 66. The cost of fitting up each house will be £10.
- 67. The cost of fitting up each house will be £10.
- 68. The cost of fitting up each house will be £10.
- 69. The cost of fitting up each house will be £10.
- 70. The cost of fitting up each house will be £10.
- 71. The cost of fitting up each house will be £10.
- 72. The cost of fitting up each house will be £10.
- 73. The cost of fitting up each house will be £10.
- 74. The cost of fitting up each house will be £10.
- 75. The cost of fitting up each house will be £10.
- 76. The cost of fitting up each house will be £10.
- 77. The cost of fitting up each house will be £10.
- 78. The cost of fitting up each house will be £10.
- 79. The cost of fitting up each house will be £10.
- 80. The cost of fitting up each house will be £10.
- 81. The cost of fitting up each house will be £10.
- 82. The cost of fitting up each house will be £10.
- 83. The cost of fitting up each house will be £10.
- 84. The cost of fitting up each house will be £10.
- 85. The cost of fitting up each house will be £10.
- 86. The cost of fitting up each house will be £10.
- 87. The cost of fitting up each house will be £10.
- 88. The cost of fitting up each house will be £10.
- 89. The cost of fitting up each house will be £10.
- 90. The cost of fitting up each house will be £10.
- 91. The cost of fitting up each house will be £10.
- 92. The cost of fitting up each house will be £10.
- 93. The cost of fitting up each house will be £10.
- 94. The cost of fitting up each house will be £10.
- 95. The cost of fitting up each house will be £10.
- 96. The cost of fitting up each house will be £10.
- 97. The cost of fitting up each house will be £10.
- 98. The cost of fitting up each house will be £10.
- 99. The cost of fitting up each house will be £10.
- 100. The cost of fitting up each house will be £10.

5. Allowing 10 per cent extra for contingencies, (additional lights that will probably be required in kitchens, outhouses, porches, etc. etc.) the amount becomes £1511 plus £131, i.e. £1642 or say £1450.
6. If this much is used for the lighting of residences it will leave £1550 with which to begin the installation of electric light in the streets.
7. The acceptances are in the large majority of cases made upon the assumption that only one payment of 5% of the cost of installation is to be made, and that this payment is not to be an annually recurring one. From a perusal of Colonial Office despatch No. 205 of April 23rd 1908 I can see no indication that an annual charge of 5% is intended.
8. The majority of officials who wish to pay by meter would prefer to have the meter included in the cost of installation and to pay down 5% of its cost instead of a small monthly rent. This is a matter of indifference to the Company, and I recommend that Government sanction should be sought for this procedure. The meters will cost Rs. 80 each.
9. Mr. Hirtzel informs me that he is sure that if Government bought fittings either from home or from the Company, the house installations could be satisfactorily completed at a figure far below Rs. 25 per point. This suggestion seems to deserve consideration.

Sd/- W. McGregor Ross

Director of Works.

Krabi,
September 25th 1908.

(Enclosure with D.P.W.'s Memo).

		<u>RECEPTEANCES.</u>		
		Brought forward	461	
		Wine	20	
bell	0			
bowring	26	Monson	8	
maine	11	Montgomery	19	
Campbell	10	Morrison	13	
carrie	25	Reid	16	
estwood	26	Reilly	11	
clot	13	Reynolds	13	
spte	17	Ross P.H.	16	
ustare	13	Ross W.M.	16	
Gallagher	16	Sandford	17	
Granville	44	Sergeant	12	
Greens	8	Smith(Major)	20	
Isaac	0	Stordy	12	
Johnson	13	Tanner	17	
K.L.R. 2nd	110	Waring	9	
" 3rd "	107	Waters	13	
Macnaughten	10	Walts	22	
Shaway	10	Wright	13	
		TOTAL	720	

		<u>DOUBTFUL.</u>	
Burnes	17	Donald's (house)	16
Cooper's (house)	16	Hobley	20
Lurch	17	Hollis	17
re	14	Jutchins	22
Centekshank	17	Stanley(U.B.)	11
		Total	100

		<u>REFUSALS.</u>	
Connelly	11	POINTS	120

Sir,

3 Nov '08

No. 548

I have the honor to ack. the rect. of your
desp. no. 496 of the 3rd Oct., on the
subject of the installation of electric
light in Nairobi.

A.T.C. SILVIO

Mr Ellis

MS. 100

2 You are right in assuming that the
charge of £~~50~~ on the cost of the installa-
tion in officials' houses should be an
annual one.

3 I have written the command
of the L.C. of the Treasury
in the proposed resolution
of £2000 by the Govt.
on this matter.