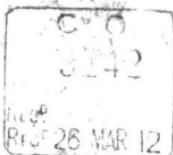


EAST AFR. FRUIT



92112

Colonial

Date,
1912

February

Last previous Paper.

You
SuptGovernment Works
Bureau2 Magadi Scheme
Water Supply

Copy enclosed between Mr H. J. Morton
+ Messrs Lindsey, Son + Henderson respecting terms
on wh. Mr Morton will undertake investigations

At. Head

In forward hands you have been asked
to suggest what it might be worth while
to ask Mr Morton to give an opinion
on the proposed Water Supply Scheme
and a copy of the Com. P. to the
day and suggest what action
you propose to take if Mr Morton's report
is to give his opinion on the proposed
Water Supply Scheme provided that he

Govt/13344/13

ext subsequent paper

60
1/525

hould furnish a report for a committee
now not exceeding £50 (say).

? £100

H.J.

MS. 26/3

1/3

Mr. G. Miller - as proposed with attention suggested?

The newbase scheme is estimated
to cost £90,000, & I think that
it would be well worth while
to have a second opinion even if it
cost £150 or £200.

A. J. R.

(I assume that this is ac-
counted with his opinion.)

28/10

At once Dr. 29

C O P Y .

Baillie, Shaw & Morton:
Civil Engineers.

J.T.Baillie. M.I.C.E.
W.Shaw. M.I.C.E.
H.J.Morton. M.I.C.E.

224, St. Vincent Street,

GLASGOW.

12th. February 1912.

Messrs. Livesey, Son & Henderson, C.E.

14, South Place, London, E.C.

Dear Sirs,

Referring to my meeting with you on 9th. inst., I now write you, as requested, stating briefly the particulars of my training and experience on Water Works engineering, and the terms on which I am prepared to undertake the investigations in connection with the proposed water supply to the Nagadi Railway in S. E. Africa, as explained by you in outline.

I served an apprenticeship of 5 years with the late Sir William Robertson Copland, C.E., Glasgow, under whom I had a good general training in the principles and practices of Water Works engineering, including the location and design of reservoirs, pipe lines, etc., and the various details connected therewith.

Since beginning practice on my own account in 1901 as a partner in my present firm, we have acted as Engineers of a considerable number of Water Supply Schemes, a list of which I now enclose for your information.

I am 43 years of age and a Member of the Inst. C. E. (1906). I have had no experience of work in the tropics.

Reported a week, attended
Government Agent
H. S. I. S. - Mombasa, T. L.
H. S. I. S. - Mombasa, L. W.
H. S. I. S. - Mombasa, L. H.

Arrived a few days ago
and am ready to go.

After this

I have had no time to go over my notes, but I have
arranged with General Mutesa, Governor of Uganda, and
his representative, General Vasseur, to accompany him privately to
Kenya, and arrangements of transport and I shall be able to
travel by air to Nairobi and stay sufficiently at
Kenya as far as possible so, with H. S. I. S. and civilian
and other troops & to accommodate me better I
will have General Mutesa, H. S. I. S. and myself available to
the available time available and will let you know
to travel his mission will obtain information
pertaining directly to your, etc., needs only, without
pertaining directly to your, etc., needs only, without

any trouble

and I believe two or three weeks would
be required to have you, etc., meet you at Nairobi & to
allow to make a thorough investigation to gather information
and information may not require you I
will not to include a day trip to Mombasa & I
believe about two to three days in Nairobi & I (3025)

I am prepared to undertake the investigations as
explained by you in outline - of which you are to send detailed
particulars and plans if you accept my offer - and to report to
you from time to time by letter or cable from E. E. Africa, and
on my return to report finally on the whole investigation, and
supply thereafter, so far as I can, any further information you
may desire.

You on your part to pay me at the rate of One hundred
and twenty-five pounds (£125) per month, and all reasonable
expenses, from date of my leaving Glasgow until my return
there, including first class fares.

To supply all engineering instruments and assistance
required for the investigations.

To organize and equip any necessary expedition, and
provide suitable transport, guns, etc., and generally to make
arrangements so as to ensure as far as reasonably possible
the safety and comfort of same, and

To provide medical attendance, if required.

If I hear from you by wire tomorrow that the foregoing
particulars and terms meet with your acceptance, I am prepared
to set out from here on 28th. inst., which would enable me to
join the Union Castle boat at Marseilles on 1st. March.

I shall be glad, however, if you will give me longer
notice, if possible, before sailing.

Yours faithfully,

(Signed) H. J. MORTON.

Enclos. 1.

Burtis, Shaw & Morton, G.E., 224 St. Vincent Street, Glasgow.
 Members of the Institution of Civil Engineers, London.
 Have carried out the following, among other Water Works:-

Vale of Leven Water Supply,

(County Council of Dumbarton)

Reservoir, Piping, etc: £40,000

Helensburgh Water Supply,

(Town Council of Helensburgh).

Reservoir, Piping, etc: £16,000.

Kilpatrick Water Supply,

(W. A. Baird Esq:)

Reservoir, Filters, Piping, etc: £15,000

Dumbarton Water Supply,

(Town Council of Dumbarton)

Reservoir, Filters & general extension £10,000

Bathgate Water Supply,

(Town Council of Bathgate)

2 Reservoirs, Piping, etc: £13,000

Cairine Water Supply,

(County Council of Ayrshire)

General £ 8,000

Kirkintilloch Water,

(Town Council of Kirkintilloch)

General ...

27,000

Lurfrus Estate: Dumbuck Estate Water: Ryemont Estate
Water: Etc. etc. etc.

(Sgd.) H.J.M.

000.000 General water supply to area
 (corresponding to Lurfrus Estate)
 000.000 Water supply, Ryemont
 000.000 Water supply, Dumbuck
 (corresponding to Ryemont area)
 000.000 Water supply, Lurfrus
 000.000 Water supply, Ryemont
 (corresponding to Ryemont area)
 000.000 Water supply, Ryemont
 000.000 Water supply, Ryemont
 (corresponding to Ryemont area)
 000.000 Water supply, Ryemont
 000.000 Water supply, Ryemont
 (corresponding to Ryemont area)

83

C O P Y .
*****BARTIE SHAW & MORTON.
Civil Engineers.J. T. Bartie. M.I.C.E.
W. B. Shaw. M.I.C.E.
H. J. Morton. M.I.C.E.224, St. Vincent Street
GLASGOW.

12th. February 1912.

Messrs. Livesey, Son & Henderson, C.E.,
14, South Place, London, E.C.

Dear Sirs,

I beg to confirm having wired you this morning as follows -

"Understand wet season April and May. Will this not seriously affect and delay my investigations. Reply." and duly received your wire in reply, from which I note that the wet season will not interfere with my investigations, but will be an advantage rather than otherwise.

Yours faithfully,
(Signed) H. J. MORTON,
P.W.S.

COPY

C O

3242

84

THE MAGADI SODA COMPANY, LIMITED.

File
Ref 26 MAR 12

Shell House,
25/7 Bishopsgate, E.C.
15th February 1912.

H. J. Merton Esq.,
224, St. Vincent Street,
Glasgow.

Dear Sir,

With reference to your letter of the 12th. inst., addressed to Messrs. Livesey, Son & Henderson, we agree to the terms in said letter, namely, that you will leave for British East Africa from London on the 28th. instant to undertake the investigation in connection with the proposed water supply to the Railway we are building in the above Protectorate, in accordance with a letter which will be given to you by our Engineers, Messrs. Livesey, Son & Henderson.

You will report to our Engineers from time to time by letter or cable as may be needed, and, on your return report fully on your investigation and give all information required.

For the above we will pay you at the rate of £125 (One-hundred and twenty five pounds) per month together with all reasonable expenses from date of your leaving Glasgow until your return there, and will provide you with first-class return passage and will supply all instruments and assistance required and will arrange all necessary expeditions, transport, guns, etc., and medical attendance if required.

Please acknowledge receipt of this letter.

Yours faithfully,
(Sgd.) T. Harwood Darton.
Secretary.

Co. Cap
Date Cap

85



Sat 3 April 1902

No.

DRAFT.

Cap. Conf.

M.

MINUTE.

Mr. #9B 80/3

Mr. Read 1 April 8

Mr. Fiddes.

Sir H. Just.

Sir J. Anderson,

Lord Lucas.

Mr. Harcourt.

I have been honoured
to transmit to you the
accompanying acts of court
which has been committed
to his P. present by his
Samuel & Co., relating to
the engagement of Mr. G.
Horton to undertake the
investigation & connection
with the proposed water supply
to the proposed railway
station.

2 I have to suggest
that it might be available
to take advantage of the
fact of Mr. Horton's
position to obtain his

opinion on his members

With regard to my party

that he was willing to

present a resolution for a

memorial from us

Sunday (Aug 10th) 1900.

If you comes in time

supported, you will be

able to communicate with

the Indians

J