

(1) Number of pages 6(2) Date of repair 3-1-39(3) Initials of the Referencer CL

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No.	2877	Press Mis.
139-46. Dated	8-11-1860.	

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
8th November 1860.*

No. 139. Read the following letter from Lieutenant-Colonel W. H. HORSLEY, Chief Engineer, to J. D. BOURDILLON, Esq., Secretary to Government, dated Chepauk, 1st November 1860, No. 6,500 :—

SIR,

From the Civil Architect, dated 4th June 1860, No. 513.
To do, dated 11th do. No. 1,489.
From the Civil Auditor, dated 22nd June 1860.
To the District Engineer, Presidency, dated 21st July 1860,
No. 2,886.
From do. do. 27th July „
No. 747, with 2 enclosures.
From do. do. 29th September
1860, 1 Bill.

1. I have the honor to forward for submission to Government the accompanying Bill and the correspondence connected therewith, for instruction money claimed by Mr. G. Clements, Mechanical Engineer, late in charge of the Dredge, D. 9, on the Kuwam for instructing Mr. D. Callaghan in the management of the same Dredge.

2. In letters to Government, noted in the margin, the arrangement made by this Office for working the Dredge in cutting a channel in the Kuwam for the steamer "Progress," as well as the disappointment met with in the attainment of the object from the want of a sufficient depth of water in river required to float the Dredge, and the consequent breaking up of the Establishment were reported. Mr. D. Callaghan who was in charge of the steamer "Progress," was removed to the Dredge and placed under Mr. Clements, in view to his being instructed in the management thereof and eventually appointed its Superintendent.

3. Mr. Clements' first Bill for instruction money for May last, though countersigned by me, was declined by the Civil Auditor, on the ground that the authority of Government was required to pass the charge. The working of the Dredge having been found impracticable and the Dredge Establishment having been soon after discontinued, the District Engineer of Madras was requested to forward a bill for the entire period for which the allowance was due to Mr. Clements. The one forwarded by the District Engineer Presidency, on the 27th July last, was for 62 days, and amounted to Rupees 31 ; but this was returned to him for his own opinion as to its accuracy, and he now submits one, amounting to Rupees 26-8 for 53 days, from the 8th of May to the 9th of July last, exclusive of Sundays.

4. In Section VIII, paragraph 40 of the Code for the India Navy, Mechanical Engineers, who have Apprentices to instruct, are allowed eight annas per day for each Apprentice. Mr. Callaghan was not an Apprentice, but as the object in view in requiring Mr. Clements to instruct him in the management of the Dredge, was to train up a person on the spot, who would eventually supersede the highly paid Mechanical Engineer, I consider that Mr. Clements is entitled to the allowance, and I therefore recommend the bill, amounting to Rupees 26-8 for the sanction of Government.

No. 140. ORDER THEREON, 8th November 1860, No. 2,311.

In accordance with the provisions of Section VIII paragraph 40 of the Code of Naval Pay and Audit Regulations, the Honorable the Governor in Council sanctions the payment of the bill forwarded by the Chief Engineer for instruction money due to Mr. G. Clements, Mechanical Engineer, for instructing Mr. D. Callaghan in the management of the Dredge, amounting to Rupees (26-8) twenty six and annas eight.

(Signed) J. D. BOURDILLON,
Secretary to Government.

Central Office of Works
Chepauk 1st Aug 1860

No 6507

From
Lieutenant Colonel W. H. Horsley,
Chief Engineer D. S. M.
To
J. D. Bourdillon, Esq.,
Secretary to Government, D. S. M.
Fort St. George.

Enclosures 9 Sir,

From the Civil Architect
8/11 June 1860 No 513.
To do 8/11 do. 1489.
From the (Civil) Sub. of
22 June 1860
From the Sub. of 21 July 1860 No 2886
From do do 24 July 1860
From do do 29 July 1860
24233

I have the honor to forward for sub-
mission to Government the accompanying Bill -
and the correspondence connected therewith, for
instruction money claimed by Mr. L. Clements,
Mechanical Engineer, late in charge of the Dredge,
D. G. on the Kuwam for instructing Mr. D. Callaghan
in the Management of the same Dredge.

2. In letters to Government, noted in
the Margins, the arrangement made by this Office
for working the Dredges in cutting a Channel in
the Kuwam for the Steamer "Progress," as well as
the disappointment met with in the attainment
of the object from the want of a sufficient depth of
water in River required to float the Dredges, is
and the consequent breaking up of the Establishment
were reported. Mr. D. Callaghan, who was in charge
of

No 2886 of 25 May 1860
No 24233 of 6 July -

of the Steamer Progress, was removed to the
Dredges and placed under Mr. Clements, in view
to his being instructed in the Management thereof
and eventually appointed its Superintendent.

S. Mr. Clements' first Bill for instructions money for May last, though countersigned by me, was declined by the Civil Auditor, on the ground that the authority of Government was required to pass the Charge. The working of the Dredge, having been found impracticable and the Dredge Establishment having been soon after discontinued, the District Engineer of Madras was requested to forward a Bill for the entire period for which the allowance was due to Mr. Clements. The one forwarded by the District Engineer Presidency on the 27th July last, was for 62 days, and amounted to Rs. 3/- but this was returned to him for his own opinion as to its accuracy, and he now submits one, amounting to Rs. 26-8- for 53 days, from the 8th of May to the 9th of July last, exclusive of Sundays. -

4. In Section VIII, para 40 of the Code for the India Navy, Mechanical Engineers, who have apprentices to instruct, are allowed eight annas per day for each apprentice. Mr. Callaghan was not an apprentice, but as the object

object in view in requiring Mr. Clements to
instruct him in the Management of the Dredge
was to train up a person on the spot, who
would eventually supersede the highly paid
Mechanical Engineer. I consider that Mr. Clements
is entitled to the allowance, and I therefore re-
commend the Bill, amounting to Rs 26.
for the sanction of Government.

I have the honor to be,
Sir,

Your Most Obedient Servant,

W. H. Rosslee Lieut. Colonel
Chief Eng. U. S. F. North

Central Office of P.M.
Chepauk, Nov. 1860.

Lieut. Col.
G. F. Chief Eng & Co. Berkeleys

Boundillon, Esq^r,
Secretary to Government,
Public Works Department,
Fort S^t. George.

E. P. Barker

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Chaitin
38.

Wm. A. George

November 1860.

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the motions of the sea: VIII page

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Mechanical Engineer, for manufacturing.....

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W. H. H. H.

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