MRO 1—77,006—8-6-37.

(1) Number of pages 4 4

(2) Date of repair

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public DEPARTMENT.

G.O. No. 1904 Press / Mis.

Dated 26 1 1911.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, 26th June 1871.

No. 440. Read the following Endorsement of the Acting Chief Engineer for Irrigation, dated Madras, 9th June 1871, No. 31 —

From the Agent and Manager of the Madras Irrigation and Canal Company, to the Chief Engineer for Irrigation, dated Madras, 7th June 1871, No. 253.

I HAVE the honour to request that you will be good enough to obtain sanction for the erection of thirty-two sluice-keepers' huts at a cost of Rupees 3,200, as proposed by the Chief Engineer in letter copy of which is enclosed.

I append the tracing and list of the huts.

From the Chief Engineer, to the Agent and Manager of the Madras Irrigation and Canal Company, dated Kurnool, 1st June 1871, No 720

I HAVE the honour to ask sanction for some permanent huts, and request that they be sanctioned as soon as possible in order to be used during the testing of the canal They are placed where permanent huts will be needed for *sluice-keepers* But they will be useful for bankers until sluice-keepers are needed. During the testing of the canal they will be occupied by temporary sluice-keepers, except such as are occupied by sluice-keepers permanently sanctioned on conservancy staff already

2 The number required is thirty-two, at a total cost of Rupees 3,200

3 I enclose a tracing of one Masonry walls and mud roof are found to make the only really durable kind of hut, such as the lascars can keep in order

4. I enclose also a list of those proposed for the present.

SUBMITTED to Government for sanction.

2. It is observed that the number (thirty-two) of huts now estimated for is what the Chief Engineer proposes to construct *at present*. The Agent has been requested to ascertain what will be the total number ultimately required.

(Signed) J. G. RYVES, Major, R E,
Acting Chief Engineer for Irrigation.

No. 441. ORDER THEREON, 26th June 1871, No. 1,704.

IRRIGATION, No. 22.

THIS application is for sanction to thirty-two sluice lascars' permanent huts, and it is reported by the Company's officers that they are to be placed where they will be permanently required for *sluice-keepers;* but on examining the list which shows the site of each hut, it is observed that a large number of them are proposed to be built where sluices do not, as the Government are at present informed, exist; or where any are intended to be constructed, namely, at the low banks in the 5th, 7th, 9th, 25th, 29th, 45th, etc., miles

2. It will probably be advisable to keep men as watchers in those places during the testing of the canal, but that precautionary measure would not necessitate huts as a permanency. Neither does it appear that sluice lascars' huts are permanently required at calingulahs and aqueducts where there are no sluices.

Proceedings of the Madras Government, Public Works Department, 26th June 1871.

3 The construction of a sluice lascar's hut on the pattern proposed, and at a cost not exceeding Rupees 100 each, is sanctioned for each place where such men may at any time be required, such as head sluices, calingulah sluices, and other surplus, waste, or emptying sluices, the cost being debited to Capital; and the Company's officers will be requested to reconsider the sites with reference to this order, and report the number and position of each that is finally determined on.

(True Extract)

Colonel, R.E,
Secretary to Government

To the Acting Chief Engineer for Irrigation
" Agent and Manager of the Madras Irrigation and Canal Company

3

Madras Irrign & C. Co.
Chief Engineer's Office
Kurnool 1st June 1871.

No 720.

To,
F. A. Henslowe Esqr
Agent and Manager
Madras.

Sir,

I have the honor to ask sanction for some permanent huts; and request that they be sanctioned as soon as possible in order to be used during the testing of the Canal. They are placed where permanent huts will be needed for Sluicekeepers. But they will be useful for bunkers, until Sluicekeepers are needed. During the testing of the Canal they will be occupied by temporary Sluicekeepers, except such as are occupied by Sluicekeepers permanently sanctioned on Conservancy Staff already.

The number required is 32 at a total cost of Rs 3200.

I enclose a tracing of one. Masonry walls and mud roof are found to make the only really durable kind of hut; such as the lascars can keep in order.

I enclose also a list of those proposed for the present.

I have &c
(Signed) John H. Latham
Chief Engineer.

No. 253

Madras Irrign & C. Co.
Madras 7th June 1871.

From,

The Agent and Manager
M. I. & C. Co.

To,

Major J. G. Ryves R. E.
Chief Engineer for Irrign &
Joint Secretary to Government.
Madras.

Sir,

I have the honor to request that you will be good enough to obtain Sanction for the erection of 32 Sluicekeepers Huts at a cost of Rs. 3200 as proposed by the Chief Engineer in letter copy of which is enclosed.

I append the tracing and list of the Huts

I have the honor to be
Sir,
your Most Obedt. Servant,

Agent and Manager.

Chief Accountant.

No 253

From The Agent & Manager
M. S. C. C.

To The Chief Engineer
Dir Irrigation
M. S. C. C.

Dated 7th June 1871

Received 9th June 1871

Encl 2

Forwards Copy of Chief Engr
letter dt 2nd inst and asks
sanction for the erection of
32 Lines Keepers huts at
a Cost of Rs 3200/-.

O.W. 2685/71

No 1714.

Building Estimate Commissioners Office Date the 26th June 1871

From the Chief Engineer Glasgow.

No 2685

Dated 30th June 1871

Submitting Estimate for Erection of 32 Lineskeepers Huts at Various Stations on the Line of Railway.

Read 3rd July 1871

Referred to the Secretary to Board of Works

Dublin 4th July 1871

Sir,

I am directed by the Commissioners of Public Works in Ireland to acquaint you that they will be prepared to recommend to the Treasury the sanction required for the erection of 32 Lineskeepers Huts at a cost of £3200 as submitted in your letter No 2685 of the 30th ultimo.

I am Sir
Your obedient Servant
Thomas Deane
Secretary

The Secretary
Board of Works
Dublin

No 1871 Default

No 2685

From
The Chief Engineer
Glasgow

To
The Secretary to Board of Works
Dublin

Dated 30th June 1871
Rec'd 3rd July 1871

1-6 Nos 1
Encl 3

Submits letter from Asst Engr No 253 J. Curtis requesting sanction for the erection of 32 Lineskeepers huts at a cost of £3200

Referred to Secretary
No 1714 - 26 June 71

To
The Secretary
Board of Works
Dublin

Thomas Deane
Secretary

6 17 June 71 Rec 19

observed that a large number of them are proposed to be built where sluices do not, as the Govt are at present informed, exist; or where any are intended to be constructed namely:— at the low banks in the 5th, 7th, 9th, 25th, 29th 45th and 46th miles:

It will probably be advisable to keep men as watchers in those places during the testing of the Canal, but that precautionary measure would not necessitate huts as a permanency.

Neither does it appear that sluice Lascars huts are permanently required at Calingalahs and aqueducts where there are no sluices.

The construction of a sluice Lascars hut on the pattern proposed, and at a cost not exceeding Rs. 100 each is sanctioned for each place where such men may at any time be required, such as head sluices, Calingala sluices and other surplus, waste or emptying sluices— the cost being debited

to Capstan; and the
Company's officers will be
requested to reconsider
the rates with reference
to this order, and report
the number and position
of each that is finally
determined on.

15

21/5

To
The Chief Engr for Engrs
Director of Locomotive Engrs
Agent & Manager N.S.W.
Dept 27/6/74 Com'r

Ent 17 June/74 & 1892

Cost of [1871] Madras.

PUBLIC WORKS.

To Works-Chief Engr for Irrigation

Dated

Rec'd

26 Lan 1871, A. 1704.

Nos. 44141441