Archives 1—10,000—6-10-78.

(1) Number of pages 20
(2) Date of repair 26-8-86
(3) Initials of the Referencer Lavu

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P W DEPARTMENT

G.O. No. / B.P. No.	1169 W	Press. / Mis.
Dated	7 - 3 - 1878	197

Not to be folded or roughly handled

A.K

1161
T

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

7th March 1878, No. 1,169 W.

General.

Account.

Read the following papers :—

No. 88. Endorsement of the District Engineer, Presidency, dated Fort St. George, 15th February 1878, No. 6,461.

From J. N. GRAINGER, Esq., General Superintendent, Public Works Stores, to Major ROSS THOMPSON, R.E., District Engineer, Presidency, dated 13th February 1878, No. 3,474.

With reference to your endorsement, No. 6,345, dated 11th instant, communicating letter from the Military Secretary to His Grace the Governor, calling for certain information relative to the working strength of the Presidency Public Works Workshops, I have the honor to append a statement showing the number of workmen of each class employed in the shop during the past month.

2. The foundry was not prepared to take in orders for castings for the Junction Canal works, hence the work was not done in the workshops. The foundry can now undertake all orders for castings which may be sent. The only order received for woodworks for the Junction Canal was the Marine Villa Bridge, and if other orders for woodwork had been sent to the workshops they would have been accepted and carried out. I do not know the price and rates paid on the Junction Canal Works to private contractors.

Submitted to the Chief Engineer, Public Works Department, for submission to Government with reference to his No. 709, dated 9th February 1878.

One Statement.

(Signed) ROSS THOMPSON, Major, R.E.,
District Engineer, Presidency.

No. 88-A. Endorsement of the District Engineer, Presidency, dated Fort St. George, 15th February 1878, No. 6,466.

From Captain S. C. CLARKE, R.E., Executive Engineer, Adyar Junction Canal, to Major ROSS THOMPSON, R.E., District Engineer, Presidency, dated 12th February 1878, No. 2,305.

Your letter No. 6,345, dated 11th instant.

Has the honor to state that the following are the rates at which wrought and cast iron work has been supplied for the Junction Canal Bridge works :—

Wrought iron	... ...	Rs. 0-4-0 per lb.
Cast iron	... ...	,, 0-1-0 ,,

SUBMITTED to the Chief Engineer, Public Works Department, with reference to his No. 700, dated 9th February 1878.

(Signed) ROSS THOMPSON, Major, R.E.,
District Engineer, Presidency.

No. 88-B. Endorsement of the District Engineer, Presidency, dated Fort St. George, 22nd February 1878, No. 6,629.

From Captain S. C. CLARKE, R.E., Executive Engineer, Adyar Junction Canal, to Major ROSS THOMPSON, R.E., District Engineer, Presidency, dated —.

WITH reference to the Chief Engineer's letter, No. 853, of the 16th instant, forwarded with your No. 6,482, of the 18th instant, regarding the supply of the woodwork for the Junction Canal Bridge Works, I have the honor to point out that I was called upon by the Acting District Engineer (Major Vibart) to call for tenders for the wood and other building materials required, and in compliance with that officer's order I did so, and the tender submitted by Narainsawmy Naidoo and Company was ultimately accepted. I was not aware myself that the General Superintendent could or was in the habit of supplying woodwork for any of the public works in the Presidency; and I believe I am right in stating that all the woodwork required for various new buildings, &c., in this district is obtained direct from native dealers.

2. The reason for the woodwork of the Marine Villa Bridge being obtained from that quarter is obvious, for the whole work was ordered to be supplied by the General Superintendent and made up in the Public Workshop yard.

3. The rates given by the General Superintendent, Public Works Stores, for wrought and cast iron work would appear to range from 2 Annas to 6 Annas per lb. for the former, and about 2 Annas to 2½ Annas for the latter.

COPY submitted to the Chief Engineer, Public Works Department, with reference to his memorandum No. 853, dated 16th February 1878.

(Signed) ROSS THOMPSON, Major R.E.,
District Engineer, Presidency.

No. 89. ORDER THEREON, 7th March 1878, No. 1,169 W.

THE excessive charges made for work executed in the Public Works Workshops appear to be such as to defeat the main object of the institution. His Grace the Governor in Council directs the Chief Engineer will at once take steps to insure its more economical working, and that the rates for work done by it shall not materially exceed those in the open market.

(True Extract.)

Colonel, R.E.,
Secretary to Government, P.W.D.

To the District Engineer, Presidency.
" Chief Engineer, Public Works Department.

Exd. S. T. Austin.

Spare Copies

GENERAL
ACCOUNT.

Gobl. of (1878) Madras.

PUBLIC WORKS.

To

The DISTRICT ENGINEER,
PRESIDENCY.
&c, &c, &c.

Dated March 7th.

Recd.

Read. Encl.

G. O., 7th March 1878. No. 1,163 W.

MARCH.

Nos. 68-69.

Public Works Department, Presidency.—Instructions, regarding the more economical working of the —

No. 3474. 13 February 1878.

To,

The District Engineer,
Presidency.

1169/
13

Sir,

With reference to your Endorsement No. 6345 of 11th instant, communicating letter from the Military Secretary to His Grace the Governor calling for certain information relative to the working strength of the Presidency P.W. Workshops, I have the honor to append a Statement shewing the number of workmen of each class employed in the shop during the past month.

The Foundry was not prepared to take in orders for castings for the Junction Canal Works, hence the work was not done in the Workshops. The Foundry can now undertake all orders for castings which may be sent. The only order received for wood work for the Junction Canal, was the Marine Villa Bridge, and if other orders for wood work had been sent to the Workshops, they would have been accepted and carried out. I do not

Recd.

know the price and rates paid on the Junction Canal Works to private contractors.

Shane &c.

Lieut. J. H. Grainger.

Generals Supt't P.W. Stores.

No. 6467.

Submitted to the Chief Engineer, D.P.W. for submission to Govt with reference to his No. 700 of 9th February 1878.

Encls: Statement

Major R.E.

District Engineer, Presidency.

Fort St George
15 Dec 1878.

Col.

General.

From,
The District Engineer,
Presidency.

No. 6461.

Dated 15th Feb: 1878.

No. of Enclosures, 1.

Submits Statement shewing different classes of work people maintained by the Br. Workshops during the past month.

Wks

No. 2305. 12 Feby. 1878.

To,
The District Engineer,
Presidency.

1169

Your letter No: 6345 of. 11th instant.

Has the honor to state, that the following are the rates, at which wrought and cast iron work has been supplied for the Junction Canal Bridge Works.

Wrought Iron — Rs 0. 4. 0 per ℔
Cast Iron —— " 0. 1. 0 — do —

Sd/ S. H. Clarke Capt. R.E.
Ex Engr. A. J. Canal.

No. 6466.

Submitted to the Chief Engineer D.O.R. with reference to his No 700 of. 9th February 1878.

Major R.E.
District Engineer
Presidency

Fort St. George
15 Feb 1878
Seal

Circular 6

No. 5 Genl. 4

General.

From

The District Engineer,
Presidency.

No. 6466.

Dated 15th Febry. 1878.

Junction Canal Bridge Works.—

Submits the rates at which wrought and cast iron work has been supplied for the —

No. 30,

To

The District Engineer,
Presidency.

169/3
16

Sir,

With reference to the Chief Engineer's letter No. 853 of the 16th instant, forwarded with your No. 6482 of the 18th instant, regarding the supply of the wood work for the Junction Canal bridge works, I have the honor to point out, that I was called upon by the Acting District Engineer (Major Vibart) to call for tenders for the wood and other building materials required, and in compliance with that Officer's order, I did so; and the tender submitted by Narainswamy Naidoo & Co. was ultimately accepted. I was not aware myself, that the General Superintendent was in the habit of supplying wood work for any of the public works in the Presidency; and I believe, I am right in stating that all the wood work

work required for various new buildings &c. in this District, is obtained direct from native dealers.

2. The reason for the wood work of the Marine Villa Bridge being obtained from that quarter is obvious, for the whole work was ordered to be supplied by the General Superintendent and made up in the Public Workshop yard.

3. The rates given by the General Supt. M. Store for wrought and cast iron work would appear to range from 2 Annas to 6 Annas per ℔ for the former, and about 2 Annas to 2½ Annas for the latter.

A. Shaw &c.

Ldy S. b. Clarke Captain R.E.

Exc. Engr. A. Hassal

No 6629

Copy submitted to the Chief Engineer & Supt. with reference to his Memo. No. 853 dt. 16th Feby. 1878.

Mahaun for

Major R.E.

22nd Feby 1878. District Engineer Rawalpindi.

General.

From
The District Engineer
Presidency.

29-6-92 No 2065
10-9-93 — 2223

No 6629
Dated 22nd Feby 1878.

Bridges, A.P. Canal.

Submits letter from
Ex. Engr. explaining why the
woodwork &c. for the —
were not obtained from
the Canal Supdt. Mr Markham.

gp

S.W.D.

No 1018

1169/3

To,
Major B. Hobart
Military Secretary to
His Grace the Governor.

Fort St. George 26 Feby 1878.

Sir,

In reply to your letter of the 8th
of February I have the honor to forward
a letter from the Superintendent of Public
Works Workshops with list of Workmen
employed, also letters from the executive
Engineer Junction Canal giving the prices
of wrought and cast iron and explaining
that he did not order the timber for the
bridges from the Workshops as he was ordered
by the acting District Engineer to call for
tenders for the supply of timber &c.

I have the honor to be
Sir
Your most obedt servant
E A Ford Col. R.E.
Secy to Govt P.W.D.

(Steam hopper Statistics)

Mem. Inspector of Steam Vessels

Statistics of Steam Vessels

Inspectorship of Steam Vessels

Superintendent of Steam Vessels

Mem. Inspector of Steam Vessels

Mem. Superintendent of Steam Vessels

Mem. Superintendent of Steam Vessels

Mem. Superintendent

exceed those in the open
market.

Encl 5/3

D.E. Residency Ths
Ch. Engr. & P.W.D.
Rupees 11-3-78
Rupees 7-3-78

Jodhpur

Estd. of [1878] Works.

PUBLIC WORKS.

To Hon W. B. Prendergast

Dated

Recd

Encl. Encl.

G. O. 7 Mar 1878, No. 11674

No. 88-89.

P. Whitehouse. Prendergast

Instructions issued for the more economical working of the Line

Sent in Reply