

no of Pages 22 /
date of Repair 6/1/73

P. W. D.

Go. no. :- 2486 W

date :- 19-9-1887.

L. Co.

2486
1

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General
Account.

READ—the following papers:—

From C. J. PETERS, Esq., Superintending Engineer, III Circle, to the Chief Engineer, Public Works Department, dated Bellary, 15th August 1887, No. 840.

I have the honor to bring to your notice that the undermentioned machinery, belonging to the late Madras Irrigation and Canal Company, are in the custody of Public Works Stores:—

- One crane, wharf, 10 tons, iron works only.
- One crane, Derrick, 5 tons, iron works only, unserviceable.
- One lathe head stock, ungeared, unserviceable.
- One engine, vertical, 6 H.P., portable, unserviceable.

2. The above were received by the Public Works Stores in an unserviceable condition, the bearings of the cranes and engine having been stolen before delivery at the Public Works Stores. The 10-ton wharf crane was put in working order at a cost of Rs. 650 in the Public Works Stores. The Superintendent states that the Derrick cranes, belonging to the Public Works Stores, sold by public auction, realised from Rs. 39 to 105, and he does not think that this amount can now be got for the 5-ton crane in question as it is incomplete; as regards the other two items, they would sell for old iron; and the Superintendent does not wish to burden the Public Works Stores with useless articles. He therefore recommends the following articles being sold by public auction:—

- One Derrick crane, 5 tons.
- One lathe head stock, ungeared.
- One engine, verticle, 6 H.P.

3. The Superintendent would take over the 10-ton crane at a valuation of Rs. 800. This amount, added to the cost of repairs, makes the cost of the crane Rs. 1,450, and it will stand in the books of the Store Department at this value.

4. I request that sanction be accorded to the above articles being disposed of in accordance with the Superintendent's suggestion, viz., to sell three unserviceable articles by public auction, and to transfer the 10-ton crane to the Store Department for the price offered, Rs. 800.

From A. JOYCE, Esq., General Superintendent, Public Works Stores, to the Superintending Engineer, V Circle, dated Madras, 26th August 1887, No. 551 S.

With reference to your endorsement, No. 2158, dated 22nd August 1887, forwarding for report letter from Superintending Engineer, III Circle (herewith returned), I have the honor to state that the facts, as mentioned therein, are substantially correct. The undermentioned articles are unserviceable, and I recommend their sale by public auction:—

- One crane, Derrick, 5 tons.
- One lathe head stock, ungeared.
- One engine, verticle, 6 H.P., portable.

2. The 10-ton crane has been put in thorough working order at a cost to the Store Department of Rs. 650, as it was intended to erect it at the Buckingham Canal basin. The book cost of this crane is Rs. 800, and I request that sanction may be obtained for its transfer to the Public Works Store account, as the Executive Engineer, Buckingham Canal, will not purchase it.

No. 2281.

Forwarded to the Chief Engineer, Public Works Department.

1st September 1887.

(Signed) H. M. VIBART, Colonel, R.E.,
Suptg. Engineer, V Circle.

ORDER—dated 19th September 1887, No. 2486 W., Public Works.

The Government sanction the sale of the undermentioned articles by public auction:—

- One crane, Derrick, 5 tons.
- One lathe head stock, ungeared.
- One engine, verticle, 6 H.P., portable.

2. In their Order, No. 2341 W., dated 31st August 1887, the Government have sanctioned the erection of the 10-ton crane at the Canal basin at Madras.

(True Extract.)

Captain R.E.,
Under Secy. to Govt., P.W.D.

To the Superintending Engineer, III Circle.

" V " Examiner, Public Works Accounts.

Exd. J. Moses.
Spare Copies

2486
2

GENERAL.
ACCOUNT.

Govt. of (1887) Madras.
PUBLIC WORKS.

Dated September, 19th.

Recd.

Encl.

G.O., 19th Sept. 1887, No. 2486 W.

SEPTEMBER.

Machinery belonging to the
late Madras Irrigation and
Canal Company

The sale of certain —, sanctioned.

31st AUGUST 1887, No. 2341 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following letter from Colonel H. M. VIBART, R.E., Superintending Engineer, V Circle, to the Chief Engineer, Public Works Department, dated Bangalore, 23rd August 1887, No. 2172 :—

I have the honor to request permission to erect the 10-ton crane referred to in G.O., No. 318 L., dated 13th May 1887, at the Canal Basin at Madras. The crane would then remain the property of the Public Works Store department who would have complete control over it.

2. It is supposed by the Superintending Engineer, II Circle, and Executive Engineer, Buckingham Canal division, that the 5-ton crane in use at present is sufficient for present purposes.

3. The Superintendent, Public Works Stores, &c., points out that the 5-ton crane is the property of Public Works Store department and not of the Buckingham Canal division. It may therefore have to be removed at some time or other.

4. The Superintendent, Public Works Stores, also states that the 5-ton crane is not sufficient for the work required of it, and that a daily expenditure of Rs. 6-8-0 is incurred at present for coolies, which would be unnecessary if the 10-ton crane was put up.

5. The Superintendent does not agree with the Executive Engineer, Buckingham Canal division, that the 10-ton crane is "hopelessly antiquated and inefficient," and he considers the Executive Engineer has arrived at his opinion on insufficient grounds, inasmuch as the only parts of the crane at the basin were the top and bottom plates and the main pillar. The Superintendent further states that he knows no better 10-ton crane in Madras. This crane stands on the books at Rs. 1,400, and to get such an one from England new, would cost Rs. 6,000 at least.

6. The Superintendent is of opinion that the sum spent in erecting the crane (according to estimate, Rs. 2,780) would be very soon saved by the use of the crane. I therefore would recommend that the Superintendent's proposal should be approved.

ORDER—dated 31st August 1887, No. 2341 W., Public Works.

Sanctioned, as requested in paragraph 1.

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, V Circle.
" Examiner, Public Works Accounts.
" Superintending Engineer, II Circle, } for information.
" Chief Engineer for Irrigation, }

Exd. W. H. French.
Spare Copies

GENERAL.
ACCOUNT.

Gobt. of 1887 Madras.
PUBLIC WORKS.

Dated August, 31st.

Recd.

Enc.

G.O., 31st Aug. 1887, No. 2341 W.

AUGUST.

Ten-ton Crane

The erection of a — at the Canal Basin,
Madras, sanctioned.

13TH MAY 1887, No. 318 I., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following letter from G. D. WYBROW, Esq., Superintending Engineer, II Circle, to the Chief Engineer for Irrigation, dated Bezvada, 27th April 1887, No. 24 B.C. :—

I have the honor to inform you that the Executive Engineer, Buckingham Canal division, has forwarded me a copy of G.O., No. 3062 W., dated 18th November 1886, sanctioning an estimate for Rs. 650 for repairing an unserviceable 10-ton crane for the use of the Buckingham canal. I have the honor to request that you will be good enough to recommend that this estimate may be cancelled.

2. There is already a 5-ton crane at the Madras basin, and this is believed to be sufficient for present purposes; a 10-ton crane does not appear to be required at present, and when one is required, it will be better to obtain a new one of a more suitable pattern. If the 10-ton crane sanctioned is erected, the cost will be Rs. 2,780, made up of the following items :—

Value of crane	...	...	...	...	...	...	...	Rs. 800
Repairs to crane	...	...	...	...	...	...	...	650
Cost of foundations	...	...	...	...	...	...	...	1,330
Total	...	...	...	...	...	...	...	2,780

3. Copy of the Executive Engineer's letter on the subject is enclosed for your information.

ENCLOSURE.

From C. VINCENT, Esq., Executive Engineer, Buckingham Canal Division, to the Superintending Engineer, II Circle, Bezvada, dated Madras, 12th April 1887, No. 50 C.

I have the honor to address you on the subject of the 10-ton crane belonging to the Public Works Stores, for which an estimate of Rs. 800 was sanctioned from the Buckingham canal completion estimates in G.O., No. 854 I., of September 20th, 1884, and for the erection of which you recently called for a report in your No. 291 B.C., of December 9th, 1886.

2. The previous history of this crane is detailed in this office letter, No. 963, of 28th June 1886, subsequent to which Mr. Wilson submitted an estimate for the preparation of a platform for it.

3. On taking charge of the division, I inspected the portions of the crane lying at the basin, and came to the conclusion that the crane was of a hopelessly antiquated and inefficient type, and one which it would be in the highest degree inadvisable to purchase for the canal. I therefore addressed the General Superintendent of the Public Works Stores asking whether a formal indent had been received for the crane, the sanction accorded in 1884 for its issue having been apparently cancelled. In reply that officer informed me that no indent has been received for it. I therefore replied that I could not accept delivery of it as I considered it of an unsuitable type, and because I doubted whether a 10-ton crane was really required at the basin, the 5-ton crane sufficing for the loading of the railway girders that were being brought for transport along the canal. The General Superintendent then informed me that he was preparing to deliver the 10-ton crane in accordance with G.O., No. 3062 W., of the 18th November last, copy of which is enclosed, but which was not communicated to my office.

4. If this crane is erected its cost will amount to Rs. 2,780, made up as follows:—

Value of crane	...	...	...	...	...	...	...	RS.
Repairs to crane	...	...	...	...	...	...	...	800
Cost of foundations	...	...	...	...	...	...	...	650
								1,330
Total	...	...	...	...	...	...	...	2,780

For this sum a thoroughly good *moveable* crane of modern type should be procurable from England, and in view of what I have said regarding the proposed crane in the last paragraph, I have the honor to request that you will move Government to cancel the Government order of November 18th last, and to call for an estimate for a crane such as I propose; that is, if a 10-ton crane is really required; but, as stated above, I am inclined to doubt this.

ORDER—dated 13th May 1887, No. 318 I., Public Works.

Under the circumstances reported, the transfer of the 10-ton crane available in the Public Works Stores to the Buckingham canal ordered in G.O., No. 854 I., dated 20th September 1884, is cancelled.

2. The sum of Rs. 800 sanctioned for the adjustment of the value of the crane will be credited to the reserve under Tools and Plant for the Buckingham canal which will then be raised to Rs. 11,451.

3. The cost of the repairs sanctioned in G.O., No. 3062 W., dated 18th November 1886, will be adjusted in the Public Works Stores division.

(True Extract.)

(Signed) H. R. MEAD, Colonel, R.E.,
Joint Secy. to Govt., P.W.D.,
Irrigation Branch.

To the Superintending Engineer, II Circle.

" Chief Engineer for Irrigation.
" Examiner, Public Works Accounts.

Exd. P. L. Pereira.
spare Copies

2486
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IRRIGATION.
ACCOUNT.

Govt. of 1887 Madras.
PUBLIC WORKS.

24871

Dated May, 13th.

Recd.

Encl.

G.O., 13th May 1887, No. 318 L.

MAY.

Ten-ton Crane

Cancelling the orders issued for the trans-
fer to the Buckingham Canal division of
a — available in the Public Works Stores.

1887
P. W. DEPARTMENT.

Current No. *61114*

From *The Suptg. Engr. III Div*

Encl.

No. *8240*

Dated *15 August 1887*

Received *17*

SUBJECT
*Certain in a chimney - Solicit
Sanction for the sale of — being
to the late Madras Engr. & Canal
Company.*

DISPOSAL

No. *777* Dated

*Referred, through the Suptg.
Engr. to Engr. to the General
Supt. Public Works Stores
for remarks.*

(B. O.)

(Sd.) H. L. G. Haddley, Engr. III Div

By Chief Engr. P. W. Dept

To L. C. Engr. III Div

18-24-87

Superintending Engineer's Office,

No. 840

3RD CIRCLE

Bellary 15th August 1887.

FROM,

C. J. Peters Esquire
SUPERINTENDING ENGINEER,
IIIrd CIRCLE.

TO,

THE

Chief Engineer
P. H. D.

SIR,

Madras

RECD 24 AUG 87

Enclosures.

I have the honor to bring to your notice that the undermentioned machinery belonging to the Late Madras Irrigation and Canal Company are in the custody of P. H. Storer.

- 1 Crane Chaff 10 tons - Iron works only
- 1 Crane derrick 5 tons - do - unserviceable
- 1 Lathe Head stock unpaired - do -
- 1 Engine vertical 6 H.P. portable - do -

2. The above were received by the P. H. Storer in an unserviceable condition, the bearings of the cranes and engine having been stolen before delivery.

at the P.N. Stores. The 10 ton wharf crane was put in working order at a cost of Rs 650 in the P.N. Stores. The Superintendent states that the Derrick cranes belonging to the P.N. Stores sold by public auction realised from Rs 39 to 105 and he does not think that this amount can now be got for the 5 ton crane in question as it is incomplete; as regards the other two items they would sell for old iron; and the Superintendent does not wish to burden the P.N. Stores with useless articles. He therefore recommends the following articles being sold by public auction

articles

- 1 Derrick crane 5 tons
 - 1 Lathe Head stock ungears
 - 1 Engine vertical 6 H.P.
3. The Superintendent would take over the 10 ton crane at a valuation of Rs 800. This amount added

^{Repairs makes the cost of}
to the cost of the crane Rs 1450 and it will stand in the books of the store department at this value.

4. I request that sanction be accorded to the above articles being disposed of in accordance with the Superintendent's suggestion viz to sell 3 unserviceable articles by public auction; and to transfer the 10 ton crane to the store department for the price offered Rs 800.

I have the honour
Sir

Your most obed^t servant

C. P. Thir
Suptg Engineer 3 April

N^o 2777 c of 18th August 1887.

Referred, through the
Supy. Engr I Circle,
to the General Cpt.,
Public Works Stores
for remarks.

From,
The Superintending Engineer,
IIIrd Circle,

To,
The Chief Engineer
P. W. Dept

(By Order)

W. S. B. M. D. Engr. R. K. D.

By Chief Engr. R. K. D.

Dated 15th August 1887
Received

Enclosures.

No. 840

Certain Machinery
belonging to the late
Madras Irrigation &
Canal Company.

Soliciting sanction
for the sale of

P. W. Dept.
To be returned with
reply.

P. W. STORE DEPARTMENT,

Mudras, 26th August 1887.

No. 5518

From

Alfred Joyce Esq.
GENERAL SUPERINTENDENT,
PUBLIC WORKS STORES,

To

THE Superintending Engineer
5th Circle.

Enclosure One

With reference to your endorse-
ment N^o 2158, dated 22nd August 1887, forward-
ing for report letter from Superintending Engr
5th Circle (herewith returned) I have the honor to state
that the facts as mentioned therein are substan-
tially correct. The undermentioned articles are
unsalvageable, and I recommend their sale by
public Auction

- I have directed to send
1. Lathes Head stock ungears.
 1. Engine Vertical & H. P. portable.

The 10 ton crane has been put in
thorough working order at a cost to the store
Department of Rs 500-0-0 as it was intended
to erect it at the Buckingham Canal basin. The book
cost of this Crane is Rs 800-0-0 and I request that
sanction may be obtained for its transfer to the
Public Works Store Account, as the Executive Engr
Buckingham Canal will not purchase it.

Cost has been sanctioned
the erection of the
10 ton crane at the
Buckingham Canal
basin. Rs 500-0-0
of 31/5/87 in New

I have the honor to be
Sir,

Your most obedient
ajoyce

General Lupt. P. Wilton

Presidency Workshops, Madras
From THE GENERAL SUPERINTENDENT,
PRESIDENCY WORKSHOPS, Madras

To The Superintendent Engineer
at Bangalore

No. 551 A
Dated 26th August 1887
Despd. 26th August 1887
Reed. 29th August 1887

No. of ENCLOSURE One

Subject.

Reports on the
Sale of certain Machinery
belonging to the late Madras
Suez Canal & Canal Company.

Handwritten signature

Col. R. E.

Supreme Court of Madras
2779C of 18-8-87
G. 6. 1341W. 31-8-87
3185 of 13-5-87
G. 9-9-87

No. 2486W
Genl acct

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 19th Sept 1887

Read the following

From the Supdg. Engr. III circle H. & N. 840 of 15 August 1887
V circle H. & N. 2281 of 1 Sept 1887

The Government
sanction the sale of the
undermentioned articles
by Public auction:-

- 1 crane derrick 5 Tons
- 1 Lathe Head Stock
ungeared.
- 1 Engine vertical 6 H.P.
portable.

2. In their order No 2341W
dated 31 August 1887, the
Government have
sanctioned the
erection of the 10 Ton
crane at the Canal
Basin

Basin at Madras.

W.M.
9.9.57

Don
12/9/57

(11)

2486
11

207

To.

The Supdy. Engr III circle

" " " V "

.. Exr. P.W. A. & S.

Resubmitted 16.9.57
6-9-9-87 (2.14.9.57)
(2.14.9.57)

6885

Govt. of (1887) Madras.

PUBLIC WORKS.

20/9/87

Dated

Recd.

Encl.

G.O., 19/9/1887, No. 2486 W

Machinery belonging
to the late Madras Irrigation
and Canal Company

~~Sanctioning~~ ^{The} sales of
certain ~~machinery~~ ^{machinery} that
the Govt. have sanctioned
the ~~machinery~~ ^{machinery}, sanctioned.

50
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20/9/87