

20667.00

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

31st July 1879, No. 2,007 W.

General.
Account.

Read the following paper:—

No. 217. From J. W. RUNDALL, Esq., Acting Superintending Engineer, Fifth Circle, to the Chief Engineer, Public Works Department, dated Trichinopoly, 2nd July 1879, No. 254 T.C.

On assuming charge of the Trichinopoly Division, Major Smalley, R.E., brought to my notice that there was a good deal of machinery in stock, most of which was useless, and requested me to have it inspected with a view to such as could not be utilised being disposed of.

2. I accordingly examined this machinery in company with Major Smalley and find the following articles. The names given are those which stand in the late District Engineer's accounts.

CRANES, TRANSPORTABLE, 2.—These are large cranes, they are lying all in pieces, but appear tolerably complete as far as the iron work is concerned; there is no wood-work attached to them, nor is there any plan to show how they are to be fitted. It is stated they have been long on hand. Perhaps there may be drawings available to show how they should be erected. If so, I would suggest their being sent, so that it may be ascertained if the iron work is complete, and if complete the two cranes might be sent to the Public Works Workshop for issue where required.

CIRCULAR SAW TABLES, 2.—One of these is complete with driving-wheel on stand, with friction roller journals. This is used occasionally, and should be retained in the Executive Engineer's stores. The second saw table is very incomplete, it has no legs and no driving-wheel, although there are the standards for the driving-wheel. These, however, have been altered, and ordinary journals substituted for the friction rollers. I would suggest that this table be sent to Madras to be properly completed and then it will be available for issue. What there is of it is in good order.

SCREW JACK.—This is in pieces, it can and should be put together and kept clean. It should be retained in the Executive Engineer's stores.

ONE PUNCHING AND SHEARING MACHINE, SMALL.—This is in good order, but the driving-wheel is unshipped, this should be put up. It is stated often to be required for making iron gratings, &c., and should be retained in the Executive Engineer's stores.

PORTABLE STEAM-ENGINE AND BOILER.—All that remains of this is the funnel, a few fire bars, and some brass-cocks and mountings. How long these few remains have been handed on from officer to officer as a steam-engine and boiler it is now impossible to say; nor can it now be ascertained whether and when any part of it was sold. I would request permission to sell what there is of it and to write off the engine from the list of machinery.

BRICK-MAKING MACHINE.—The Pug-mill of this is broken and in pieces, both cast-iron work and wood-work being broken and the latter quite decayed, otherwise it seems complete. It is not likely to be used and could only be restored at great expense. I would request permission to sell it by auction.

TWELVE-INCH IRON BLOCKS, LENOX'S PATENT, ONE SINGLE ONE DOUBLE.—New and in good order, available for transfer elsewhere, and should, I think, be sent to the Public Work Stores.

PILE DRIVING ENGINE, WOODEN.—Might be retained, the monkey is only of wood.

3. I therefore request permission to sell off the portable steam-engine and brick-making machine, and to send to the Public Works Stores the two transportable cranes, one circular saw table and the 12-inch blocks.

No. 217-A. From Lieutenant W. L. C. RADDELEY, R.E., Acting General Superintendent, Public Works Stores and Workshops, to the Deputy Chief Engineer, Public Works Department, dated Madras, 10th July 1879, No. 360 S.

In returning herewith letter No. 254 T.C., dated 2nd July 1879, from Acting Superintending Engineer, Fifth Circle, referred to me for report with your memorandum No. 2,486, of the 9th instant,

I have the honor to state that the machinery* in question may be transferred to the Public Works Stores, but as a matter of economy I would suggest that, as there is no immediate demand for them, they be retained in the divisional stores until required, when they will be sent for and repaired for issue. The stock in hand at present is more than sufficient to meet all the demands of the department.

No. 218. ORDER THEREON, 31st July 1879, No. 2,007 W.

The sale of the portable steam-engine and brick-making machine is sanctioned.

2. The other articles will be retained in the divisional stores until required by the Public Works Stores, when they may be transferred in communication with the General Superintendent.

(True Extract.)

Major, R.E.,
Ag. Under Secy. to Govt., P.W.D.

To the Superintending Engineer, Fifth Circle.
Examiner of Public Works Accounts.
General Superintendent, Public Works Stores and Workshops.

Exd S. T. Austin.
Supre Copies

2007
2

GENERAL
ACCOUNT

Cont. of 118791
PUBLIC WORKS.

To
THE SUPERINTENDING ENGINEER
11TH CIRCUIT

ALB. BR. 60.

Dated July 31st.

Issued

Recd.

By

G. O. 3117 JULY 1879. No. 2107 W.

JULY.

No. 217-219.

Possible Steam engine and T. & C. machine
No. 217-219. (No. 217-219) - 2107 W.
with remarks the side of the

No 254 TC Supp Engrs Office 5th Cir
Specd in July 22 July 1879
Spam

J. P. Randall Esq
By Supp Engineer 5th Cir
To
Colonel R. H. Lamborn Esq
Chief Engineer P. M. D.
Madison

Sir,

On assuming charge of the Tri-
-chicofly Division Major Lamborn Esq
brought to my notice that there was
a good deal of Machinery in stock,
most of which was useless and request-
ed me to have it inspected with a
view to such as could not be uti-
lized being disposed of.

I accordingly examined the
Machinery, in company with Major Lamborn
and find the following Articles. The
Names given are those which stand
in the Lake District Engineer Accounts

Cranes transportable 2. These
are large Cranes, they are lying all in
pieces, but appear tolerably complete
as far as the Iron work is concerned.

there is no wood work attached to them nor is there any plan to show how they are to be fitted. It is stated they have been long on hand. Perhaps there may be drawings available to show how they should be erected. If so I would suggest their being sent, so that it may be ascertained if the Iron work is complete, and if complete the 2 Cranes might be sent to the P. M. Work Shop for issue where required.

Circular Saw Tables 2. One of these is complete with driving wheel on stand with friction roller journals. This is used occasionally and should be retained in the Executive Engineer's Stores. The second Saw Table is very incomplete, it has no legs and no driving wheel, although there are the standards for the driving wheel. These however have been altered and ordinary journals substituted for the friction rollers. I would suggest that

this table be sent to Madras to be properly completed and then it will be available for issue. What there is of it is in good order.

Screw Jack. This is in pieces, it can and should be put together and kept clean. It should be retained in the Executive Engineer's Stores.

1. Punching & Shearing Machine

This is in good order but the driving wheel is unshipped, this should be put up. It is stated often to be required for making Iron gratings and should be retained in the Executive Engineer's Stores.

Portable Steam Engine & Boiler.

All that remains of this, is the Grunch a few fire bars, and some brass cocks and mountings. How long these few remains have been handed on from officer to officer as a Steam Engine and Boiler it is now impossible to say; nor can it now be ascertained whether and when any part of it was

sold. I would request permission to sell
what there is of it and to write off the
Engine from the list of Machinery.

Brick making Machine The Pug-
mill of this is broken and in pieces -
both cast Iron work and wood work being
broken and the latter quite decayed -
otherwise it seems complete. It is
not likely to be used and could only
be restored at great expense. I would
request permission to sell it by auction.

12" Iron blocks Lenox's patent.

1. Single & double. New and in good
order available for transfer elsewhere,
and should I think be sent to the P.W.
Stores.

Pile driving Engine wooden. Might
be retained, the monkey is only of
wood.

3. I therefore request permis-
sion to sell off the Portable Steam
Engine and Brick Making Machine
and to send to the Public Works
Stores the 2 Transportable Cranes
one Circular Saw Table and the

12 Inch Blocks. 2000

I have the honor to be
Sir

Yours Most Obedt. Servt.

J. W. P. R. R. R.

By Supt. Engineer.
5th Level.

8 May 72-7

Adj. General Supt. H. Dist. of Columbia

66.322486-9-4-79 (by Dictator)

Public Works Store Department.

From

The General Superintendent,

P. W. Stores and Workshops,

Pr 931-7-79 No 2007 Madras.

To

The Deputy Chief Engineer

Madras.

No. 3608

Dated

Despd.

Recd.

July 1879

No. of Enclosures.

Transfer of the Machinery proposed by the Chief Engineer to the P. W. Stores. Reporting in regard to the proposal.

214

Cir 15.7.79. Rtd 29.7.79
To 10/12-7
no copy to

No 2007 W Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the

31st July 79

Read the following:—

Letter from the Supg Engr
Fifth Circle

(H. C. No 254 T.C. d/2nd July 79)

the Genl. Supt
P. W. Stores & W. Shop

(H. C. No 360 S. d/10th do)

Decision in record
for the sale of the
Portable Steam Engine
and Brick-making
machine. is in favour of
2 The other articles
will be retained in the
Divisional stores until
such time as they may
be required by the
Public Works Stores, when
their transfer may be
effected in communication
with the General Supt.

Despd. 3-8-79
To the P. W. Fifth Circle
Examiner Public Works
General Supt P. W. Stores & Workshops

[Faint, illegible handwritten text]

2027-11
8

18.7.79. 11.29/7
12-7

11.29/7

C. 5203

Sept. of 1879

PUBLIC WORKS.

Date

Place

Revd.

By

G. O. 31 July

1879 No. 2027 W

No. 217-218

Portable Steam Engine
and Brick Making Ma-
chines in the Districts of
Sanctions with remarks
the date of this

20667.03

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PUBLIC WORKS DEPARTMENT.

31st July 1879, No. 2,007 W.

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Account.

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