

(1) Number of pages 24

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No.	1681	Press
		Mis.
Dated	31-5-1871	

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
31st May 1871.*

No. 536. Read the following letter from the General Superintendent of Public Works Stores and Workshops, to the Secretary to Government, Public Works Department, dated Chepauk, 11th May 1871, No. 87 :—

I HAVE the honour to acknowledge receipt of the Order of Government, dated 4th May 1871, No. 1,234, communicating despatch from the Right Honourable the Secretary of State for India, enclosing

1 Bi-monthly statement.
1 List of discrepancies.

a list of apparent discrepancies which have been observed in the indent for Public Works stores for the year 1871-72, and beg to offer the following explanation.

2. In the preparation of the last Home Indent, the usual course was followed, namely, the balances due on previous requisition being first entered under each separate indent, and the requirements for the current year following.

3. In order to ascertain the correct quantities of each description of article required, it is necessary to show the balances in store, and the aggregate quantities due on previous indents, and the sum of these two columns, 2 and 3 deducted from the established proportion in column 1, exhibits the quantity indented for in column 4 to replenish stock. This accounts for the observation made by the Home Government that the balances are twice shown.

4. In the list accompanying, explanation with reference to the discrepancies further noticed is given opposite each item.

5. In regard to the 600 hammers, hand, 2 lbs., under provision, in excess of my indent, I beg to state that I shall be glad to receive them, as they can be utilized in the department.

*List of discrepancies in Madras Public Works Indent, No. 1,037, of 15th December 1870,
relative to supplies shown as due on previous requisitions.*

Articles.	Shown as due.	Actually under supply.	Explanation.
Axes, pick, 10 lbs.	4,748	4,744	In indent dated 11th December 1868, 4,874 were applied for, of this 126 were received per <i>St. Magnus</i> leaving. 4,748 due. Subsequent shipments— Received per <i>Carnatic</i> 1,520 " " <i>Medusa</i> ... 3,224 4,744 4,744 4 still due, <i>vide</i> bi-monthly statement of stores under provision by the Director-General of Stores for India, dated 24th May 1871.
Hammers, hand, 2 lbs.	129	729	Indent 11th December 1868. 729 applied for. 600 received per <i>York</i> , not noted in the bi-monthly statement. 129 correct. Subsequently shipped. 129 received per <i>Carnatic</i> . Nothing now due.

*Proceedings of the Madras Government, Public Works Department,
31st May 1871.*

*List of discrepancies in Madras Public Works Indent, No. 1,037, of 15th December 1870,
etc.—(Concluded)*

Articles.	Shown as due.	Actually under supply.	Explanation.
			<i>Indent, 15th December 1869.</i>
Scales for Levelling Staves ...	Feet 2,000	Sets 72	2,000 Feet were indented for; the Home Government sanctioned supply of 72 sets, each set containing two staves which are now landing per <i>Medusa</i> . Nothing now due.
Holders for Perry's pens ...	Gross 3	Dozs. 3	Three gross of pens and holders were indented for. The pens have been received, with three dozen holders, by the <i>Burlington</i> ; supply diminished under orders from Home Government. Nothing due.
Stores for Lithographic Department.	Sundry ...	...	Only one supply due, as shown in column 4 of the indent. Correct.
Hooks, bill. ...	No. 43	...	The entry in column 3 was necessary, in order to ascertain the correct quantity to be indented for by deducting the quantity due and the balance in store from the established proportion.
Iron angle ...	Tons 27	...	

CHEPAUK,
11th May 1871.

(Signed) J. N. GRAINGER,
Genl. Supdt. P. W. Stores and Workshops.

No. 537.

ORDER THEREON, 31st May 1871, No. 1,481.

ACCOUNT, No. 45.

ORDERED that this letter and its enclosures be forwarded to the Home Government.

(True Extract.)

(Signed) J. CARPENDALE, Colonel, R.E.,

Secretary to Government.

To the General Superintendent of Public Works Stores and Workshops.

Exd. E. C. Shunker.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

*Bi-Monthly Return of Stores under provision by
the Director-General of Stores for India up to
28th February 1871, for the Public Works Department.*

Referred to in Financial Despatch to Madras, No. 1, of 9th January 1864.

INDIA OFFICE,

LONDON,

24th March 1871.

G. Talbot
Director-General of Stores.

N.B.—This Return includes all Stores under provision in England. Stores reported in this Return to be shipped will not be inserted in future Returns.

A

Date of Indent or other Authority.	No.	When Indent was received in Store Department.	Description of Articles.	Quantity.
30th Nov. 1866 2/62	1141	6th Feb. 1867	Tools, Screw, for cutting Screws up to 100 threads to 1"	Sets 1
2/75			Chuck, Oval	No. 1
			" Eccentric	" 1
			" Geometrical Rose Engine, and both combined	" 1
			" Universal	" 1
			" Screw	" 1
			" Clip	" 1
2/71			Bolts and Clips for Face Plates	" 1
			Table for setting Change Wheels for cutting Screws of different sizes	" 1
			Machine, Dividing, Circular	" 1
			" " Straight Line	" 1
11th Dec. 1868 2/127	1195	9th Feb. 1869	Axes, Pick, 10 lbs.	No. 4,874
			" " 7 "	" 4,660
			Hammers, Sledge, 28 lbs.	" 200
			" Hand, 4 "	" 560
			" " 2 "	" 729
			Hammers, Stone-breaking, 1 lb.	" 1,936
			" " " 2 "	" 3,720
10th Jan. 1870 P.W. Letter 2	908	15th Feb. 1870	Theodolites, 6"	No. 10
15th Dec. 1869 P.W. Indent 908			" " 5"	" 8
[3/1.]			Tubes, Brass, in and outside drawn, 3/8" Diameter	Fect 20
			" " " 1/2" " "	" 20
			" " " 1/4" " "	" 20
			" " " 1/8" " "	" 20
			" " " 1/16" " "	" 20
			" " " 1/32" " "	" 20
			" " " 1/64" " "	" 20
			" " " 1/128" " "	" 20
			" " " 1/256" " "	" 20
			" " " 1/512" " "	" 20
			" " " 1/1024" " "	" 20
			" " " 1/2048" " "	" 20
			Axes, Pick, 10 lbs.	No. 126
			" " 7 "	" 3,985
			" " 6 "	" 650
			Chisels, Cold, of sizes	" 200
			Hammers, Hand, 4 lbs.	" 409
			" Claw	" 100
			" Stone-breaking, 4 lbs.	" 635
			Picks, Quarry, 8 lbs.	" 500
			Nuts, Hexagonal, 3/4" hole, Wrought Iron	Doz. 100
			Iron Plate, Best Lowmoor, 5 x 3' x 1/2"	Sheets 20
			For Lithographic Department.	
			Machine, Ruling	No. 1
			For Government Workshops, Dowlaishwarum.	
			Iron, Round, 3"	Tons 5
			" 2 3/4"	" 2
			" 2 1/2"	" 1
			" 2 1/4"	" 1
			" 2"	" 2

Date of Contract.	Name of Supplier.	Probable Date of Despatch from England.	Remarks, i.e., Causes of Delay, Names of Vessels engaged, when known, &c. &c.
-	-	-	Supply suspended.
19th Feb. 1868	Troughton & Simms	Uncertain	The circular dividing machine will shortly be ready.
19th Jan. 1870	Stone & Co.	-	4,870 shipped per <i>St. Magnus</i> , <i>Carnatic</i> , and <i>Medusa</i> . - X Shipped per <i>Gosforth</i> , <i>Carnatic</i> , and <i>Medusa</i> . 160 shipped per <i>Hougoumont</i> , <i>York</i> , and <i>Medusa</i> .
28th July 1869	Jukes, Coulson, & Co.	-	129 shipped per <i>Carnatic</i> . 1,876 shipped per <i>York</i> . 3,502 shipped per <i>Hougoumont</i> , <i>York</i> , and <i>Medusa</i> .
18th May 1870	Troughton & Co.	Uncertain.	
8th June 1870	Elliott's Sheathing Co.	May 1871.	
27th April 1870	P. & W. McLellan	By May 1871.	390 of 7 lb. Shipped per <i>Medusa</i> .
27th April 1870	P. & W. McLellan	By May 1871.	
21st April 1870	Jukes, Coulson, and Co.	May 1871.	
26th Oct. 1870	The Farnley Co.	April 1871.	
-	-	-	The information requested has now been received.
27th April 1870	The Brettell Lane Iron Company.	Oct. 1870	Shipped per <i>Dunkeld</i> , <i>Inverness</i> , and <i>Dunphaile Castle</i> to Cocanada.

Date of Indent or other Authority.	No.	When Indent was received in Store Department.	Description of Articles.	Quantity.
10th Jan. 1870	P. W. Letter 2	15th Feb. 1870 —continued.	Iron, Round, 1 $\frac{3}{4}$ "	Tons 1
15th Dec. 1869	P. W. Indent 908		" 1 $\frac{1}{2}$ "	" 2
			" 1 $\frac{1}{4}$ "	" 2
			" 1"	" 2
			" 7 $\frac{1}{8}$ "	" 2
			" 4 $\frac{1}{2}$ "	" 10
			" 3 $\frac{1}{2}$ "	" 10
			" 3"	" 5
			" 2 $\frac{1}{2}$ "	" 1
			" 2 $\frac{1}{4}$ "	" 1
			Iron, Flat, 2 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	" 10
			" 2 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	" 10
			" 2 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	" 10
			" 2" x 1 $\frac{1}{2}$ "	" 10
			" 1 $\frac{3}{4}$ " x 1 $\frac{1}{2}$ "	" 5
			" 1 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	" 10
			" 1 $\frac{1}{4}$ " x 1 $\frac{1}{2}$ "	" 5
			Iron, Square, 4"	" 3
			" 3"	" 1
			" 2 $\frac{3}{4}$ "	" 1
			" 2 $\frac{1}{2}$ "	" 1
			" 2 $\frac{1}{4}$ "	" 1
			" 2"	" 1
			" 1 $\frac{3}{4}$ "	" 2
			" 1 $\frac{1}{2}$ "	" 1
			" 1 $\frac{1}{4}$ "	" 2
			" 1"	" 1
			" 3"	" 1
			" 1 $\frac{1}{2}$ "	" 1
			" 1"	" 2
			Iron, Angle, Equal-sided, Taper, 3" x 3" x $\frac{1}{2}$ "	" 2
			" " " " 3" x 3" x $\frac{7}{16}$ "	" 5
			" " " " 3" x 3" x $\frac{1}{8}$ "	" 5
			" " " " 3" x 3" x $\frac{3}{16}$ "	" 5
			" " " " 3" x 3" x $\frac{1}{16}$ "	" 5
			" T 4" Table 2" Rib Taper $\frac{1}{2}$ "	" 5
			" 4" " 2" " $\frac{7}{16}$ "	" 5
			" 4" " 2" " $\frac{3}{8}$ "	" 5
			" 4" " 2" " $\frac{5}{16}$ "	" 5
			" 4" " 2" " $\frac{1}{4}$ "	" 5

Date of Contract.	Name of Supplier.	Probable Date of Despatch from England.	Remarks, i.e., Causes of Delay, Names of Vessels engaged, when known, &c. &c.
27th April 1870	The Brettell Lane Iron Company.	Oct. 1870	Shipped per <i>Dunkeld</i> , <i>Inverness</i> , and <i>Dunphaile Castle</i> to Cocanada.
			4-inch T iron cannot be procured here. May T iron 4-inch table, 2-inch rib-taper $\frac{5}{16}$ -inch be substituted?
			The dates of sailing of the vessels mentioned in this return are as follow; viz.:- <i>Carnatic</i> - 30th Sept. 1870. <i>Dunkeld</i> - 1st Oct. 1870. <i>Dunphaile Castle</i> - 30th Jan. 1871. <i>Gosforth</i> - 23d Aug. 1870. <i>Hougoumont</i> - 21st April 1870. <i>Inverness</i> - 29th Oct. 1870. <i>Medusa</i> - 10th Jan. 1871. <i>St. Magnus</i> - 3d Feb. 1870. <i>York</i> - 1st Aug. 1870.

Public Works Store Department
Chopauke 11th May 1871

N^o 87.

From

The General Superintendent
Public Works Stores and Workshop
Chopauke

To
The Secretary to Government
Public Works Dept.
Fort Saint George

Sir,

I have the honor to acknowledge receipt of the Order of Government dated 4th May 1871. N^o 1234. Communicating a Despatch from the Right Hon^{ble} the Secretary of State for India, enclosing a list of apparent discrepancies which have been observed in the Indent for P.W. Stores for the year 1871/72 and beg to offer the following explanation.

In the preparation of the last Home Indent, the usual course was followed viz the balances due on previous requisitions being first entered under each separate Indent, and the requirements for the current year following.

In order to ascertain the correct quantities of each description of article required

104/2162/71

it is necessary to shew the balances in Store,
 and the aggregate quantities due on previous
 indents, and the sum of these two columns
 2 & 3 deducted from the Established
 proportion in Column 1. exhibits the quantity
 indented for, in Column 4. to replenish Stocks.
 This accounts for the observation made by
 the Home Govt. that the balances are
 twice Shown.

In the list accompanying
 explanation with reference to the discrepancies
 further noticed as given opposite each item

Instructed by the Hon. Commrs
 of my Indent I beg to state that I
 shall be glad to receive them as they
 can be utilized in the Department.

I have the honor to be
 Sir
 Your most Obedt Servant

W. H. H. H.
 Genl Supt of Stores
 Workshops

List of discrepancies
 shown as due on previous
 Articles
 Crossed out - 10 lbs.

1520.
 3224.
 4744
 Statement of Stores
 Total of Stores for
 India dated 24th May 1871.
 W. H. H. H.

243 dec
proportion
indented
Thus acc
the No
twice Sh

explains
further,

Hand
of my
shall be
can be

Paid 4th May / P^y. No by - 68
P.W. Lute Bought at
101 June 12 7 1871

P. W. 1871 Sept
1 No. of bond for \$1000
No. 2162.

From
The General Supt. of the
Chesapeake.
To the Secretary to Govt.
Public Works Dept.
Fort. Mifflin.

Dated 11th of May 1891.
Recd 12th of May 1891.
W. J. May
Enclosures: 2

Offers explanation
with reference to the dis-
crepancies observed by the
Secretary of State in the
Indemnity for P. H. Stores for
the years 1871/72
1481 - 31 May 1871

Число
с 22 марта по 23 м.

M Grainger
Genl Suptd P W Stores
V Workshops

List of references and sources published in subject of 15th C. and app. relevant to my thesis
 shown as due to previous requirements.

Articles

Shew naturally
as under
the supply.

Confession!

Class-jacks - 10 lbs.

10/1/18.

1897

Incident started 11th December 1862

10.574. were applied for. of this

26 were received for Dr. C. H. Adams, leaving

11/1/48. One - Subsequent Ref. was to

Sp. Award per Carnation 1520

" " "^(c) Hudson _____ 3.224.

4744.

49/104.

4744. 4744. Still due vide Br. monthly Statement of Stores
under permission by the Director General of Stores for
India, dated 24th May, 1891.

Hammers Hand.

Articles	Shown as due	Actually supplied	Explanation
2 Chambers, J. H. and 2 lbs	129.	729.	Applied for 600. — Ordered per Yorks. but not in, the B. money 129. — Correct — Subsequently shipped 129. — Ordered per C. ~~order~~ — — — Nothing ~~due~~ due. Index 15th December 1870 were ordered for the Home Government store, and supply of 72 lbs each set, containing two stores which are now pending for C. Madras Nothing new due.
10 orders for Perry's pens	Graf.	3. Day 3.	Three Gros of pens and holders were ordered for The pens have been received, with 3 Day holders by the "Burlington" supply demonstrated under orders from Home Government — Nothing due.
Stores for Little's Department	Sunday		Only one supply due, as shown in Column 189 the Index — Correct.
Woods bill	13.		The entry in Column 3 was necessary in order to ascertain the correct quantity to be ordered for by deducting the quantity due and the balance in store from the established proportion.
Iron Angle	Sons	27.	
Public Works Store Department Chequers 11th & May 1871			
			J. H. Manger Genl. Secy to P. W. Stores and Works

PUBLIC WORKS DEPARTMENT.

No. 12 of 1871.

TO THE RIGHT HONOURABLE
THE SECRETARY OF STATE FOR INDIA.

MY LORD DUKE,—With reference to your Grace's despatch, dated 30th March 1871, No. 7, we have the honour to forward the accompanying papers explanatory of the discrepancies noticed in the indent for Public Works stores for the year 1871-72.

We have the honour to be,
My Lord Duke,
Your Grace's most obedient
and humble servants,

FORT ST. GEORGE,
10 June 1871.

Exd. E. C. Shunker.

Wm. D. & Co. Ltd.
10 June 1871.

Enclosed is a list from
the General Dept. of the
Stores and Works Dept.
to the Secretary of State,
J. H. D. St. J. H. D.
dated 11th May 1871.

P. H. 2162/71

Let of stores and
stores of the
Stores and Works Dept.
dated 15th December 1871.
Relative to the stores
as also are the
provisions.

FORT SAINT GEORGE.
PUBLIC WORKS DEPARTMENT.

Letter to the Right Honourable
the Secretary of State for
India.

Dated 10th June
No. 12 of 1871.

FORWARDING papers explanatory of the discrepancies noticed in the indent for Public Works stores for the year 1871-72.

No. 1481. P.P.O. 11
Proceedings of the Madras Government
No 12 of 1871
Read the following
From
The Genl. Suptt of P. Works (H.E. No. 87 of 11th May 1871)

Ordered that this letter
and its enclosures be for-
warded to the Home Govt.

To the Genl. Suptt of P. Works
Dated 16/7
N

To The Right Honourable the
Secretary of State for
India.

My Lord Duke
With reference to
your Grace's despatch
dated 30th March/71
No 7 we have the honor
to forward the accom-
panying papers expla-
natory of the discrepan-
cies noticed in the

Indent for Public Works
Stores for the year 1871/72. J. M. B. George
Pub Works Department.

17th May.

Letter to the Right. Honorable
the Secretary of State for India

Dated 10th June 1871 No 12

Orig. & Copy sent per Circular
Mail 10th June 1871

Copy sent to Govt of
India 10th June 1871

Forwarding papers
explanatory of the discrepancies
noticed in the Indent for
Public Works Stores for
the year 1871/72—

P. M. B. George to the Secy to the Govt
June 12th 1871

Copy sent to Govt of India
16th June 1871

Govt of (1871) 34 June.

PUBLIC WORKS.

To the General Superintendent
of the Freedmen's Bureau

Date

Recd.

F. 2.

G. O. 31 May 1871, No. 1481.

Nos. 106-133

[The page contains several lines of extremely faint, illegible handwriting, possibly bleed-through from the reverse side of the document.]