

- (1) பக்கங்களின் எண்ணிக்கை 12
 (2) புதுக்கித் திருப்பிய நாள் 5/89
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 6/89

தமிழ்நாடு ஆவணக் காப்பகம்.

(18)

தமிழ்நாடு அரசு

P-W-D துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	1635	அச்சகம் பலவகை
நாள் :	21-6-1889	198

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

1891

6 sheets

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers :—

From Lieutenant-Colonel S. C. CLARKE, R.E., General Superintendent, Public Works Stores, &c., to the Superintending Engineer, V Circle, dated Madras, 21st December 1888, No. 1263 S.

I have the honor to forward, for submission to the Government, the annual indent (in triplicate) for the Public Works stores required from England for the coming year 1889-90.

2. The abstract of the estimates received from the several divisions amounted to £8,526-14-10½ as per this office No. 1049 S., dated 13th November 1888, but, owing to the allotment having been fixed by the Government at Rs. 40,000, the total of the accompanying indent has been reduced accordingly.

3. By order of the Chief Engineer for Irrigation, the requisite number of iron-girder bridges for the Rushikulya canal has been entered in the last page of the indent, the approximate cost of which amounts to Rs. 15,350 or £1,535.

4. A drawing of the steam hammer taken from the advertisement catalogue and a tracing of the iron joists required for the Dowlaisweram workslops and the Nellore division, respectively, are enclosed for reference.

ENCLOSURE.

PUBLIC WORKS STORES.

Provincial Budget for 1889-90.

Requirement of funds for payments on account of London stores expected in 1889-90 and for expenditure in India for tools and plant and timber in 1889-90.

Provision for payment in England.

Particulars.	Amount.		
	RS.	A.	P.
Value of London stores required as per indent for 1889-90, £5,535-13-4½ at 2s. per rupee	55,356	11	2
<i>Provision for Indian expenditure.</i>			
Amount required for purchasing tools, &c., of Indian manufacture	1,000	0	0
Amount required for purchasing 150 tons of teakwood at Rs. 112-8-0 per ton	16,875	0	0
Amount required for repairing instruments, tools and machinery	3,000	0	0
Carriage for tools and plant	7,000	0	0

MADRAS,
21st December 1888.

(Signed) S. C. CLARKE, Lieut.-Colonel, R.E.,
General Superintendent, Public Works Stores.

No. 4528.

Forwarded to the Chief Engineer, Public Works Department, through the Examiner of Public Works Accounts.

22nd December 1888.

(Signed) W. H. BURTON, Colonel, R.E.,
Superintending Engineer, V Circle.

Office-note from the Examiner of Public Works Accounts, dated Madras, 14th February 1889, No. 198.

The accompanying letter from the Superintending Engineer, V Circle, to the Chief Engineer, Public Works Department, No. 4528, dated 22nd December 1888, with an indent for English stores, for transmission to the Secretary of State, is forwarded for necessary action with the usual certificate.

Certificate.

I certify that funds to meet the estimated outlay in England in connection with this indent during the year 1889-90 will be provided by the Local Government to the extent of £1,535 in the estimate of the Public Works Department for that year.

(Signed) C. H. P. CHRISTIE, Major, R.E.,
Examiner, Public Works Accounts.

Office-note from the Examiner of Public Works Accounts, dated Madras, 14th February 1889, No. 199.

The accompanying letter from the Superintending Engineer, V Circle, to the Chief Engineer, Public Works Department, No. 4528, dated 22nd December 1888, with an indent for English stores, for transmission to the Secretary of State, is forwarded for necessary action with the usual certificate.

Certificate.

I certify that funds to meet the estimated outlay in England in connection with this indent during the year 1889-90 have been provided by the Local Government to the extent of £4,000-13-4½ in the estimate of the Public Works Department for that year.

(Signed) C. H. P. CHRISTIE, Major, R.E.,
Examiner, Public Works Accounts.

ORDER—dated 21st February 1889, No. 529 W., Public Works.

With his letter above recorded, the Superintending Engineer, V Circle, submits the annual home indent for articles of European manufacture required by the Public Works Department during 1889-90, together with the budget estimate of expenditure in India for tools and plant and timber required for the same year.

2. As the cost of timber will be debited to "Stock," it should not have been included in the estimate of stores which will be a charge to "Tools and plant."

3. A sum of Rs. 40,000 has been provided for London supplies in the preliminary issue of the Provincial budget for 1889-90, and the Chief Engineer for Irrigation will arrange for the necessary provision being made in the irrigation budget for 1889-90 to meet the cost of the iron-girder bridges required for the Rushikulya canal. The question of providing funds required to cover expenditure in India will be considered in the orders on the statements of demands for incomplete works, repairs, and tools and plant.

4. Ordered that the indent be forwarded to the Director-General of Stores, India Office, and a copy to the Government of India for information.

(Here enter Nos. 530-531 W., dated 21st February 1889.)

(True Extract.)

(Signed) H. R. MEAD, Colonel, R.E.,
Ag. Secretary to Govt., P.W.D.

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

LETTER—to the Director-General of Stores, India Office, London, dated Fort St. George, 21st February 1889, No. 530 W.

I am directed to forward, herewith, the annual indent (in duplicate) for stores required by the Public Works Department during 1889-90, together with the required certificates * by the Examiner of Public Works Accounts.

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

LETTER—to the Secretary to the Government of India, Public Works Department, dated Fort St. George, 21st February 1889, No. 531 W.

I am directed to forward, for the information of the Government of India, copy of letter to the Director-General of Stores, No. 530 W., dated 21st February 1889, accompanied by a copy of the annual indent referred to therein.

(Signed) H. R. MEAD, Colonel, R.E.,
Ag. Secretary to Govt., P.W.D.

Exd. A. D. Xavier.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated February, 21st.

Recd.

Encl.

G.O., 21st Feb. 1889, Nos. 529 W.,
530, 531 W.

FEBRUARY.

English Stores

Forwarding copies of letter to the Director-General of Stores transmitting annual indent for — required during 1889-90.

DUPLICATE

1635



DD. 2680.

15th April 0

Sir.

With reference to the following demands contained in the Madras Public Works indent No. 1 of 21st December 1888, forwarded with your letter No. 30 W. dated 21st February 1889, viz:

Second Circle for District Eastern Division

Tubes glass for water gauges $\frac{3}{8}$ " — N.E.H.

— do — — do — $\frac{1}{2}$ " — A

I have to enquire what should be the length of the tubes, and whether the above diameters given in the indent, are intended to be external or internal.

I have the honour to be,

Sir,

Your obedient servant,

Director General of Stores.

The Secretary to the Government of Madras,
Public Works Department.

3

It is requested that in any further communication on this subject the undermentioned letters and number may be quoted, and the reply addressed to

The Director General of Stores,
India Office,
Whitehall,
S.W.

S.D. 2680.



India Office,

Whitehall, S.W.,

15th April 1889.

Sir,

With reference to the following demands contained in the Madras Public Works indent N^o 1 of 21st December 1888, forwarded with your letter N^o 530 W. dated 21st February 1889, viz:

Second circle for District Eastern Division.

Tubes glass for water gauges $\frac{3}{8}$ " - N^o 4.

— do — — do — $\frac{1}{2}$ " — 4

I have to enquire what should be the length of the tubes, and whether the above diameters given in the indent, are intended to be external or internal.

I have the honour to be,

Sir,

Your obedient servant,

H. P. P.

Director General of Stores

The Secretary to the Government of Madras,

Public Works Department.

No. 529W
No. 530W
No. 531W 21.2.89.

P.W. (No. 4397)

Received 9.5.89

By 14.5.89

3

No. 1296 W of 15. May 1889

Communicated
to the Supty. Engr. II
Circle who will supply
the required informa-
tion

Phedra
9.5.89

Ucor
13.5.89

R.L.

S. E. II Circle

S. E. II - 15/5

Off 12/5

Supd. Engr. II
18/5

No. 593 K.S.

Superintending Engineer's Office

II CIRCLE, *Beavada*

Dated 18th June 1889.

From,

J. Hannan Esquire,

Superintending Engineer,

II Circle.

To,

The *Chief Engineer*
Public Works Department
Madras.

Sir,

With reference to G. O. No. 1296W
of the 15th May 1889, I have the honor
to append the required information regarding
the glass tubes indented for the Krishna Eastern
Division.

4 Tubes - 1'-1" long, $\frac{3}{8}$ " internal diameter,
 $\frac{1}{2}$ " external diameter.

4 Tubes - 1'-1" long, $\frac{1}{2}$ " internal diameter,
 $\frac{5}{8}$ " external diameter.

I have the honor to be,

Sir,

Your most obedient servant
Hannan

Superintending Engineer, II Circle

17-6-89

1296 W 7 157 0759
519-30 W 7 24 259

CHC No 5636

(B) No 1635 W 7 21 157 0759

By tomorrow's mail

To The D. G. of Stores -
The D. G. of Stores -
India Office
London

From,

The Superintending Engineer,

II Circle.

To,

The Chief Engineer
P.W.D.

Dated 18th June

Received

21.6.89

1889.

Enclosures. -

No. 593 K.S.

SUBJECT.

Glass tubes indented for
the Krishna Eastern Div.
Furnishing the dimensions of

Shri, in reply to your
letter of 10th June
No. S. 8/9 2680 d/16th April
No. S. 8/9 2680 d/15th April
I have directed to
supply the required
information regarding
the glass tubes indented
for the Krishna Eastern
Division:-
4 tubes 1-1" long, 3/8"
internal diameter,
1/2" external diameter.
4 tubes 1-1" long, 3/8"
internal diameter,
5/8" external diameter.
4 tubes 1-1" long, 3/8"
internal diameter,
5/8" external diameter.

Recd
21/6/89
21.6.89

(6)

N.B. This letter should be
very carefully & distinctly
copied & compared with
S. 8's letter - 21/6/89

Witte Letter