

- (1) பக்கங்களின் எண்ணிக்கை 14
 (2) புதுக்கித் திருப்பிய நாள் 27.7.88
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 1000 ✓

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

P.W. துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	<u>2861</u>	அச்சகம் பலவகை
நாள் :	<u>13.9.1888</u>	<u>198</u>

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

A.4

13TH SEPTEMBER 1888, No. 2861 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account

READ—the following paper:—

From G. T. WALCH, Esq., Superintending Engineer, I Circle, to the Chief Engineer, Public Works Department, dated Dowlaishweram, 18th August 1888, No. 1421 G.D.

With reference to G.O. No. 2328, dated 31st July 1888, I have the honor to request that some approximate cost and freight to Madras of each of the bridges as supplied by the India Office may be stated. Without this information I do not see how estimates for use of bridges of the design sent can be prepared; *e.g.*, the Collector wants me to build certain bridges from Canal and Ferry funds, of course first giving estimates. I would like to use one of the designs under notice, but do not know how to put it in the estimate.

2. Is this department permitted to get bridges of the designs sent from makers in India under their assurance that the work is made up in India? See printed circular letter from Messrs. Burn and Company, Calcutta, herewith.*

* Please return.

3. I should much like to have two more sets of the designs, so that, if we are permitted to have these bridges made in India, there would be drawings available to send to makers.

ORDER—dated 13th September 1888, No. 2861 W., Public Works.

The India Office will be requested to furnish approximate estimates of the cost of the bridges, including freight to Madras.

2. Under paras. 2 and 28, Appendix G, Public Works Code, there is no objection to bridges in accordance with the type designs being procured from makers in India, provided they are of local manufacture and the price and quality do not differ materially from those of English manufacture.

(True Extract.)

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

To Superintending Engineers.

To the Superintending Engineer, I Circle, with one enclosure.

„ Consulting Architect to Government.

„ Chief Engineer for Irrigation.

„ Local and Municipal Department.

Exd. L. Passaigne.

Spare Copies

GENERAL
ACCOUNT.

Govt. of 1888 Madras.
PUBLIC WORKS.

Dated September, 13th.

Recd.

Encl.

G.O., 13th Sept. 1888, No. 2861 W.

SEPTEMBER.

Bridges

Ordered that the India Office be requested to furnish approximate estimates of the cost of the — of which type designs have been supplied, including freight to Madras.

No. 1421 G.O.,

FROM,

G. J. Walch Esq.
SUPERINTENDING ENGINEER

FIRST CIRCLE.

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DOWLAISHWARAM, 18th August 1888
Sept 24th

SIR,

With reference to G.O. No. 2328-31-788 I have the honor to request that some approximate cost & freight to Madras of each of the Bridges as supplied by the India Office may be stated - without this information I do not see how estimates for use of bridges, of the design sent can be prepared - e.g. The Collector wants me to build certain bridges from Canal and Ferry funds of course first giving estimates, I would like to use one of the designs under notice but do not know how to put it in the estimate.

2. Is this Department permitted to get bridges of the designs sent, from makers in India under their assurance that the work is made up in India?

See printed Circular letter from Messrs
Burn & Co Calcutta herewith.

* Please return

I should much like to have two more
sets of the designs so that if we are permitted
to have these bridges made in India there
would be drawings available to send to
makers.

I have the honor to be,
Sir,

Your most obedient Servant

C. Powell

Supr Eng^r 1st Circle.

CH

Op 8657

280/5

RK

Kindly see if
we have got here
letter to India office
asking for two
copies of the type
plate & stamp
if send you

I sent

1/9

The dispatch was
sent for B 822702
and sent to 31-5-88
by yesterday.

J.P.

1-9-88

2674-5-4

14-8-88

280/3

Should not be
over

See printed Circular

(1) 8657

280/11

280/13

For order written
to India Office Hall
asked to supply
approximate estimates
for the iron bridges
in accordance with
the designs recently
sent out

C₁
1-9-86

Specifications contain
weight in tons, but by
learning the different
units of which each
is made up, it will
then be possible to
ascertain weight & number
and in my opinion be
satisfied that the bridges being
up in India; provided
it does not exceed the
specifications

1-9-86

CH

Spent 10/-

Small & training staff 1679 L. 10.8.88

P. W. 1387 W. 11.5.88

" " 1525 W. 16.6.88

" " 269 W. 1.2.86

P. W. 2702 W. 31.8.88

2474 W. 14.8.88

2328 W. 31.7.86

1525 W. 16.6.86

269 W. 1.2.86

1706 W. 24.6.87 ✓

2929 W. 6.4.86 ✓

165 L. 7. 130. 188 ✓

2348 W. 29.9.86

1870 W. 12.8.85 ✓

1679 W. 2.7.86 ✓

FROM,

G. J. Welch Esq.
SUPERINTENDING ENGINEER

FIRST CIRCLE

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DATED 18th
DESPATCHED 24th August 1888.
RECEIVED

No. 1421 G.O.

ENCLOSURES. 1.

SUBJECT.

Bridges.

Requests to state the approximate cost and freight to Madras of each of the - as supplied by India office -

0.5.9.88. 13.9.88
O/S 73.9

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 15th September 1888.

Read the following

Letter from the Superintending Engineer 1st Circle } H.E. No. 1421 G.O. dt. 18th August 1888.

The India Office will be requested to furnish approximate estimates of the cost of the bridges, including freight to Madras.

2. Under para 2 and 28 Appendix G. Public Works Code, there is no objection to bridges in accordance with the type designs being procured from makers in India, provided they are of local manufacture and the cost and quality do not differ materially from those of English manufacture.

Superintending Engineer
1st Circle
Housing Archt to Govt.
Chief Engr for Irrigation
Local Municipal Dept.

WAV
4.9.88
H.E. No. 506 Wd. 13 Sept 1888.

Stop here -
The letter on which
should be written
over

The Director General of Stores
India Office
London.

(1)

In continuation of my
letter No. 2475 W, dated 15th Augt.,
1885, I am directed to request
that you will be good enough
to furnish the Government, if
possible, with approximate estimates
including freight to all a d r s,
of the cost of the bridges of which
type designs have been supplied.

I have the

Wms
5/9/85

for

7/9/85

W
10/9

2861
7

Cu

8/10/9

Gobi. of (1888) Madras.

PUBLIC WORKS.

Date

35824

From

To

G.O. 13 Sep

1888, No. 2861 W

~~2862~~

642862 W

Bridges

Ordered that the India
Office be requested to fur-
nish approximate esti-
mates of the cost of the
of which type designs have been supplied
including freight to
Madras.

Bridges

Requesting approxi-
mate estimates including
freight to Madras of the
cost of the bridges of which
type designs have been
supplied

15/9