

- (1) பக்கங்களின் எண்ணிக்கை 20
 (2) புதுக்கித் திருப்பிய நாள் 6/89
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 10/9

தமிழ்நாடு ஆவணக் காப்பகம்.

(21)

தமிழ்நாடு அரசு

P. W. D. துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	1639	அச்சகம் பலவகை
நாள் :	23.6.1889	198

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

1000

10. Sheets

1639

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper :—

From Colonel H. M. VIBART, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Coonoor, 6th June 1889, No. 247-E.W.

In forwarding the accompanying copies of correspondence on the subject of a requisition from the President, District Board, Salem, calling for a plan and estimate for a girder bridge proposed to be constructed over the Govindapuram river at Vaniyambadi, I have the honor to state that the work cannot well be attended to without detriment to public service (*vide* para. 660 of the Public Works Code).

2. I do not see any reason why the Local Fund Engineer, Salem, should not be engaged on this his legitimate work. At any rate he should furnish the required surveys and levels with all the necessary particulars for a design.

3. I may add that in other districts of this circle plans and estimates for such works are invariably prepared by the Local Fund Engineers concerned and submitted to this department for professional opinion.

4. As far as I can see there is nothing peculiar in the Salem district to render it necessary for this department to do their work, especially at this time when we

are shorthanded;* and one overseer was specially deputed to completing the Thalavasal bridge.

* *Vide* your memorandum No. 2579 C. of 31st May 1889.

ENCLOSURES.

From G. McWATTERS, Esq., President, District Board, Salem, to the Superintending Engineer, IV Circle, dated Salem, 2nd May 1889, Ref. on No. 531-L.F.

I have the honor to request that you will be good enough to furnish me with a plan and estimate for a girder bridge proposed to be constructed over the Govindapuram river at Vaniyambadi.

No. 289-C.J.

Copy forwarded to the Executive Engineer, Coimbatore Division, for compliance.

(Signed) A. C. SMITH, Colonel, R.E.,
Superintending Engineer, IV Circle.

4th May 1889.

From J. W. MARTIN, Esq., Executive Engineer, Coimbatore Division, to the Superintending Engineer, IV Circle, dated Coimbatore, 14th May 1889, No. 1792.

Adverting to your endorsement No. 289-C.J., dated 4th May 1889, on letter No. 531-L.F., dated 2nd idem, from the President, District Board, Salem, requesting that a plan and estimate may be sent for an iron girder bridge proposed to be constructed over the Govindapuram river at Vaniyambadi, I have the honor to state that I cannot well submit the plan and estimate without either some extra establishment or taking one of my overseers away from the ordinary work of the division.

2. At present the whole time of one overseer is given up to completing Thalavasal bridge, so I cannot conveniently spare a man to prepare the necessary surveys, &c., for a bridge over the Govindapuram river.

3

3. In connection with this I beg to invite your attention to para. 660 of the Public Works Department Code in which it is stated that the Public Works Department are available for Local Fund works, only when these can be given without detriment to the public service. It is obvious that I cannot prepare plans and estimates for Local Fund works without neglecting my ordinary works, particularly as this division is composed of two districts, viz., Coimbatore and Salem.

4. The District Board of Salem employ an Engineer. I do not understand why he should not prepare the plan and estimate for the bridge or, at any rate, the necessary surveys and levels and fix the waterway required and also the nature of the soil for foundations. It may be necessary to bore to ascertain how deep the foundations should be. There is no reason, so far as I can see, why the District Board's Engineer should not do this and, in fact, collect all the data required for fixing the waterway and depth for foundations.

No. 127-M.

Forwarded to the President, District Board, Salem, for information with reference to his letter No. 531-L.F. of 2nd May 1889.

COONOR,
17th May 1889.

(Signed) H. M. VIBART, Colonel, R.E.,
Superintending Engineer, IV Circle.

From G. McWATERS, Esq., President, District Board, Salem, to the Superintending Engineer, IV Circle, dated Salem, 4th June 1889, Ref. on No. 531-L.F.

With reference to your endorsement No. 127-M. of 17th May 1889, on letter of the Executive Engineer, Coimbatore division, No. 1792, dated 14th ultimo, I have the honor to state that the Railway authorities are urging the very early construction of a bridge over the Govindapuram river at Vaniyambadi, and if the Executive Engineer cannot arrange for the preparation of plans and estimates, I request that you will take the orders of Government on the subject as laid down in G.O., dated 25th September 1886, No. 2506 W., Public Works.

2. I believe Mr. Lambert has already collected most of the preliminary data; and, probably, all that requires to be done now is to adapt a span or two of the revised plan of the Thalavasal bridge.

ORDER—dated 23rd June 1889, No. 1639 W., Public Works.

As the Public Works Department is unable to spare the services of an officer to prepare plans and estimates for the proposed bridge without detriment to the public service, the necessary documents should be drawn up under the orders of the President of the District Board, Salem, and submitted to the Superintending Engineer, IV Circle, for scrutiny in the usual manner.

(True Extract.)

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

To the Local and Municipal Department, with copy of note,
dated 19th June, by the Honorable Mr. Stokes.

„ Superintending Engineer, IV Circle.
„ Examiner, Public Works Accounts.

Exd. J. Henrious.
Spare Copies

1639

42

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated June, 23rd.

Recd.

Encl.

G.O., 23rd June 1889, No. 1639 W.

JUNE.

**Girder Bridge over the Govin-
dapuram River at Vaniyambadi**

Orders stating that the services of an officer cannot be spared to prepare plans and estimates for a —, and that the necessary documents should be drawn up under the orders of the President, District Board, Salem, and submitted to the Superintending Engineer, IV Circle, for scrutiny.

25TH SEPTEMBER 1886, No. 2506 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

READ—the following papers :—

From H. HYDE, Esq., Chairman, Municipal Council, Trichinopoly, to the Chief Secretary to Government, dated Trichinopoly, 31st July 1886, No. 13—
Through the Revenue officer in charge of the division.

As stated in paragraph 16 of the annual report of this municipality for 1885-86, the professional opinion of the Executive Engineer was asked about the terraced stalls constructed in the fort eastern market by a contractor who threatened the council with a civil action. As the above officer refused to comply with the request, he was referred to paragraph 4 of the resolution embodied in G.O., No. 598, dated 29th June 1882, Financial; and, in reply, he has sent the enclosed copy (to be returned) of a paragraph of the Public Works Department Code. I have the honor therefore to request the favor of your obtaining the early orders of Government on the subject.

No. 509, Financial.

Transferred to the Public Works Department for disposal.

(By Order.)

MADRAS,
16th August 1886.

(Signed) E. S. LAFFAN,
Under Secretary.

From Lieutenant-Colonel J. PENNYCUICK, R.E., Superintending Engineer, VI Circle, to the Chief Engineer, Public Works Department, dated Kuru-
vanuth, 2nd September 1886, No. 273 T.C.

With reference to your No. 2928 C., of 27th August 1886, I have the honor to state that I see no reason why the Executive Engineer, Trichinopoly, should not give the advice asked for by the municipality, and have, in anticipation of the sanction of Government, directed him to do so.

2. I would suggest, for consideration, the advisability of substituting "Superintending Engineer" for "Government" in paragraph 810 of the Public Works Code. In almost every case the Government would require the opinion of the Superintending Engineer before issuing orders, and delay and correspondence would be saved by the application being made, in the first instance, to the latter officer. In this case a full month would have been saved.

3. It would, of course, always be open to a municipality to appeal to Government if dissatisfied with the Superintending Engineer's decision.

ORDER—dated 25th September 1886, No. 2506 W., Public Works.

The action of the Superintending Engineer is approved.

2. With advertence to the suggestion in paragraph 2 of the Superintending Engineer's letter, the following words will be substituted for the last sentence of paragraph 810* of the Public Works Code, commencing "It will rest"—

"Applications for such advice or assistance should be made to the Superintending Engineer of the Circle, who will at once comply therewith should he be satisfied that the last condition is fulfilled; otherwise, he will report the matter for the orders of Government."

3. The Secretary, Code Committee, will take steps for the issue of the requisite standing order.

(True Extract.)

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

To the Superintending Engineer, VI Circle.
To other Superintending Engineers.
To the Examiner, Public Works Accounts.
" Financial Department.

Exd. E. Fernandez.
Spare Copies

1639

24

GENERAL
ESTABLISHMENT.

Gobt. of (1886) Madras.
PUBLIC WORKS.

Dated September, 25th.

Recd.

Encl.

G.O., 25th Sept. 1886, No. 2506 W.

SEPTEMBER.

Professional Advice and
Assistance

Orders on an application of the Chairman,
Trichinopoly Municipality, for the profes-
sional advice of the Executive Engineer;
certain modifications in the code rules on
the subject of Public Works officers giving
— to municipalities, &c., ordered.

Trichinopoly Salem District Board's Office

2^d May 1889

380

Ref on No. 531
L.F.

1639

From

G. MacWatters Esq.
President Distt. Board,
Salem

To

The Superintending Engineer
Fourth circle, D.P.W.

Sir,

I have the honor to request that
you will be good enough to furnish
me with a plan and estimate for
a girder bridge proposed to be con-
structed over the Govindapuram
River at Vanimbady.

I have &c.

Respect

Gopala. Perumal
for President

No 289
C.F.

N^o 289.

Copy forwarded to the
Executive Engineer, Coimbatore
Division for compliance.

(Signed) A. C. Smith C.E.

4th May 1889.

Sup^r Engineer, 4th Circle

N^o 1992.

Executive Eng^r's Office.

Coimbatore 4th May 1889.

From

J. W. Martin Esq.

Executive Engineer,

Coimbatore Dⁿ.

To

The Sup^r Engineer,

Fourth Circle.

Sir,

Adverting to your Endorse-

-ment No. 289, dated 4th May 1889

on letter No. 531, dated 2nd idem

from the ^{President L.F.} District Board, Salem,

requesting that a plan & estimate

may be sent for an iron girder

bridge

bridge proposed to be ¹⁶³⁹ constructed ^{4 SP}
over the Govindapuram river at Vani-
badi, I have the honor to state
that I cannot well submit the plan
and estimate without either some
extra establishment or taking one
of my overseers away from the ordinary
work of the Division.

2. I present the whole time of
one overseer is given up to completing
Thalavasal Bridge, so I cannot con-
veniently spare a man to prepare the
necessary surveys &c^o for a bridge
over the Govindapuram river.

3. In connection with this I
beg to invite your attention to para-
660 of the I.W. Department Code in
which it is stated that the I.W.
Department are available for Local
Fund Works, only when these can
be given without detriment to the
Public service. It is obvious that
I cannot prepare plans and estimates
for Local Fund works without
neglecting

neglecting my ordinary works, particularly as this Division is composed of 2 Districts, viz. Coimbatore & Salem.

4. The District Board of Salem employ an Engineer. I do not understand why he should not prepare the plan and estimate for the Bridge, or at any rate, the necessary surveys and levels and fix the waterway required & also the nature of the soil for foundations. It may be necessary to bore, to ascertain how deep the foundations should be. There is no reason, so far as I can see why the District Board's Engineer should not do this and in fact collect all the data required for fixing the waterway & depth for foundations.

I have, &c.,
Signed J. W. Martin
Executive Engineer

No. 124
M

1689 586

Forwarded to the President,
District Board, Salem, for information with reference to his letter No. 531 of 2^d May 1889.
L.F.

Camp Coonoor 2
17th May 1889 3

Signed H. M. Vibart, Col. R.E.,
Sup. of Engineer, 4th Circle

Ref: on No 531
L.F.

Salem Distt. Board's office
Salem 4th June 1889

From

G. MacMatters Esq.,
President Distt. Board
Salem.

To

The Superintg Engineer,
Fourth Circle,
Coimbatore.

Sir,

With reference to your endorsement No. 124 of 17th May 1885
M

on letter of the Executive Engineer, Coimbatore Division, No. 1492, dated 14th ultimo I have the honor to state that the Railway authorities are arguing the very early construction of a bridge over the Govindapuram river at Vanimbady, and if the Executive Engineer cannot arrange for the preparations of plans and estimates, I request that you will take the orders of Government on the subject as laid down in G.O. dated 25th September 1886 No. 2506 W Public Works.

2. I believe Mr. Lambert has already collected most of the preliminary data; and, probably, all that requires to be done now is to adapt a span or two of the revised plan of the Thalavasal Bridge.

I have, &c.,
Signed G. MacWatters
President.

(True copies)

Chief Engineer, Col. R.B.,
Supg. Engineer, 4th Circle.

Supg. Engineer's Office, 4th Circle.
Camp Coonoor, 6th June 1889.

No. 247

E. W.

From

1639

1P

Colonel H. M. Vibart R.B.
Supg. Engineer, 4th Circle.

To

The Chief Engineer,
P.W. Department.

Sir,

In forwarding the accom-

Enclos. - containing copies of correspondence on the subject of a requisition from the President District Board dated 2nd May and 4th June 1889, calling for a plan and estimate for a girder bridge proposed to be constructed over the Govindapuram River at Vanimbady, I

have the honor to state that the work cannot well be attended to without detriment to public service vide para 660 of the P.W. code.

Yours, &c. I

2. I do not see any reason why the Local Fund Engineer, Salem, should not be engaged on this his legitimate work. At any rate he should furnish the required surveys and levels with all the necessary particulars for a design.

3. I may add that in other Districts of this Circle, plans and estimates for such works are invariably prepared by the Local Fund Engineers concerned and submitted to this Department for professional opinion.

4. As far as I can see there is nothing peculiar in the Salem District, ^{to render it necessary,} for this Department to do their work, especially at this time when we are short-handed; and one overseer was specially deputed to completing the Thalavasal Bridge.

I

1639 2
I have the honor to be,
Sir,

Yours most obed^t. servant.

H. C. P. M. B. Col. R. E.,
Sup^y of Engineers, 4th Circle.

J. G.

82. Aug 2506 way 25-9-86

✓
M.C. 5234

From
The Supg. Engineer
4th Circle

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(4) - I works

has a small work with
the 6th circle
which with. 11/19 June

Dated 6th
Sept 8th } June 1889.

100 Section 'ble the Chief
Secy for Govt of Combermist

6/10.6.89

247
8/11

Encls. 3.

Girdler bridge proposed
to be constructed over the
Govindapuram river at
Varinambady.

States that the pre-
paration of plan and
estimate for the — cannot
be attended to without
detriment to public service.

As the M. Deptt is
unable to spare the ser-
vices of an officer to
prepare plans and
estimates for the pro-
posed bridge without
detriment
to the public
service the
necessary documents
should be drawn up
under the orders of the
President of the District
Board, Salem submitted
to the S. E. IV Circle for
scrutiny in the usual
manner.

12.6.89
to the M. Deptt
S. E. IV Circle
S. E. IV Circle
14.6.89

1639

6

10

Gobt. of 1889 Madras.

PUBLIC WORKS.

1889/9/22

Dated

Recd.

Encl.

G.O. 23 June 1889 No. 16396

Order Bridge over the
Gorindapuram river
at Vannimbady

Orders stating that the
services of an Officer
cannot be spared to
prepare plans & Estimates
for a - & that the
necessary documents
should be drawn up
under the orders of the
President, & to be
sent to the
S. E. W. for
construction. 90

(10)

22/6/89