

1
788

9TH MARCH 1888, No. 788 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.

Civil Works.

READ—the following papers:—

From Colonel H. M. VIBART, R.E., Superintending Engineer, V Circle, to the Chief Secretary to Government, dated Chepāk, 25th November 1887, No. 3505.

At the request of the President, District Board, South Arcot, I have the honor, with reference to paragraph 2 of G.O., in the Financial Department, dated 5th October 1886, No. 1263 L.F., to submit for sanction an estimate of Rs. 17,300 for completing the metalling of the road from Chidambaram to Budangudi *via* Keerapalyam, from 4th to 11th mile, in Chidambaram taluk.

No. 905, Local and Municipal.

Transferred to the Public Works Department for disposal.

(By Order.)

FORT ST. GEORGE,
5th December 1887.

(Signed)

W. S. MEYER,
Assistant Secretary.

From H. SEWELL, Esq., President, District Board, South Arcot, to the Superintending Engineer, V Circle, dated Vettavalam, 17th February 1888, No. 123.

In returning herewith the estimate for Rs. 17,300 for metalling the road from Chidambaram to Budangudi, which was received with your letter, No. 4019, dated 19th December last, I have the honor to inform you that the Local Fund Engineer reports that there is no nearer quarry from which to take materials than the one named in the estimate. He also says that he is unable to reduce the rate for cartage.

No. 5015.

Forwarded to the Chief Engineer, Public Works Department, with reference to his memorandum, No. 4689 C., dated 16th December 1887, the enclosures of which are returned.

(Signed)

H. M. VIBART, Col., R.E.,
Superintending Engineer, V Circle.

26th February 1888.

ORDER—dated 9th March 1888, No. 788 W., Public Works.

The estimate, amounting to Rs. 17,300, for metalling the road from Chidambaram to Budangudi in the South Arcot district, is sanctioned.

2. This sanction has been registered as Local, No. 47 W. of 1887-88.

(True Extract.)

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

To the Superintending Engineer, V Circle.
„ Local and Municipal Department, with two enclosures.

Exd. J. Moses.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Gobt. of (1888) Madras.
PUBLIC WORKS.

Dated March, 9th.

Recd.

Encl.

G.O., 9th March 1888, No. 788 W.

MARCH.

Road

Estimate for metalling the — from
Chidambaram to Budangudi in the South
Arcot district, sanctioned.

11TH NOVEMBER 1887, No. 3040 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers:—

Office note from the Examiner, Public Works Accounts, dated Madras, 3rd
May 1887, No. 77.

Financial Department G.O., No. 1263 L.F., of 5th October 1886, communicated with Public Works Department G.O., No. 2818 W., of 25th October 1886, ruled that a charge of $2\frac{1}{2}$ per cent. on amount of estimates scrutinized should be made to Local Funds for such scrutiny. No orders have been issued as to the charge to be made for scrutiny of a revised estimate, and in the absence of such orders it seems to have been held in this office that a second charge at the same rate of $2\frac{1}{2}$ per cent. should be made on the full amount of the revised estimate.

2. There is no instance in which two distinct sums have in this way been charged for one work, because, prior to 1886-87, under Financial Department Order No. 609 of 22nd March 1880 (quoted in G.O., No. 3211 W., of 6th December 1882), the charge for scrutiny was a lump sum of Rs. 21,250. But in the year 1885-86 an original estimate of Rs. 93,000 for a bridge over the Srivaikuntham anicut, Tinnevely district, was scrutinized and the lump sum (Rs. 21,250) charged in that year must be held to include a charge for that estimate; and in 1886-87 a revised estimate of Rs. 1,10,000 for the same work was scrutinized, and a distinct charge of Rs. 2,750, being $2\frac{1}{2}$ per cent. on the full amount of the revised estimate, was made for the scrutiny. Practically, therefore, the scrutiny of the estimate of this work has been charged for as for the scrutiny of an estimate of Rs. 2,03,000.

3. If the total charge were limited to the percentage on the amount of the larger of the two estimates, original or revised, the Public Works Department would no doubt be scrutinizing the smaller estimate without any charge, which perhaps would not be quite fair; but on the other hand it cannot, I think, be intended that the charge should be practically doubled on account of some trifling alteration in the details of an estimate. I therefore solicit orders of Government on the point.

Office note to the Examiner, Public Works Accounts, dated Madras, 21st May 1887, No. 1734 C.

[Your office note, No. 77, dated 3rd May 1887.]

G.O., 1263 L.F., Financial, dated 5th October 1886, orders that the contribution should be fixed at the rate of $2\frac{1}{2}$ per cent. on the value of the estimates scrutinized. In the case you refer to, of the Srivaikuntham anicut bridge, the revised estimate provided for a new design which required scrutiny quite as much as the original design; percentage was therefore rightly charged on both the original and revised estimates; but in the case of a revised estimate which provides only for increases in quantities or rates and does not require fresh scrutiny of the original plans and estimates, the percentage should only be charged on the larger estimate.

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788

2

11TH NOVEMBER 1887, No. 3040 W., PUBLIC WORKS.

ORDER—dated 11th November 1887, No. 3040 W., Public Works.

Communicated to Superintending Engineers, with reference to G.O., No. 2818 W., dated 25th October 1886.

2. In the statements prescribed in G.O., No. 2866 W., dated 2nd November 1886, of Local Fund estimates scrutinized by the Public Works Department, a note for the guidance of the Examiner should be entered against each revised estimate showing whether the revision was rendered necessary by material changes of design, or only by alterations in quantities or rates.

(True Extract.)

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

To Superintending Engineers.
To the Examiner, Public Works Accounts.
„ Local and Municipal Department.

Exd. A. Aubert
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of 1887 Madras.
PUBLIC WORKS.

Dated November, 11th.

Recd.

Encl.

G.O., 11th Nov. 1887, No. 3040 W.

NOVEMBER.

Local Fund Works

Communicating to Superintending Engineers the instructions issued regarding the mode of calculating the percentage charged for the scrutiny of revised estimates for —.

Chs 9956 1/88

The U.S. has the honor to return to the S.E. V. Circle, the Estimate received with his letter No 3505 of 26th Nov 1887 and to request that the attention of the District Board South Arcot may be called to the apparently excessive work of metalling the 8 miles of road referred to in the Estimate.

The bulk of the Estimate consists of "Carriage" owing to the distance from which it is said to be necessary to obtain the laterite, and it is probable that a considerable reduction might be effected under this head.

14/11/87

It is not clear whether the "Carriage" of small baulks are to be continued for the whole length of 8 miles, nor along the work of collecting & spreading. Should be incurred for the 5th mile and then remain at the same rate throughout the succeeding miles.

9.12.87

588
Public Works Department.

Current No. 9956

Letter No. 905

Dated the 5 December 1887

From the South Arcot District Board

NOTE OF REMARKS.

The accompanying Estimate amounting to Rs 17,300 provides for completing the metalling of the road from Chidambaram to Roothan-gudi via Kurapalayam from 4th to 11th mile in the South Arcot District.

It is stated that this road is 18 feet wide and is an important Railway feeder and it is proposed to grade it with laterite gravel, obtained

from Palimcottah, to
a width of 12' and
thickness of 4 1/2" -

The rules cannot
be checked as data
for this class of
work is not given
in the Sanitary
code.

The estimate
has been countersigned
by the President
of the Sanitary Board
and transferred
to this Dept. by
the Local and
Municipal Depts.

C. W. P.

7/12/87

on

P. W. Department
No. 4689 C of 16 Dec 1887
Memo. 788

From the Superintending Engineer P. Birch
No. 3505 dated 25 November 1887.

Endorsement thereon by the Local and
Municipal Depts. No. 905 of 5 Dec 1887.

The undersigned
has the honor to return
to the Supt. Engineer P.
Birch, the estimate received
with his letter No. 3505 of
25th November 1887, and
to request that the attention
of the District Board
South Arcot may be called
to the apparently excessive
cost of installing the 8
miles of road referred to

to in the estimate.

N^o. 3040 N^o 11-11
28-18 M - 25-20

The bulk of the estimate consists of cartage owing to the distance from which it is said to be necessary to obtain the laterite, and it is possible that a considerable reduction might be effected under this head.

13.12.17

N^o. 4659 N^o 10

15 M
16/12

S.S. V Circle
with 20 enclos

R^g M. R

2/98

SUPERINTENDING ENGINEER'S OFFICE,
V CIRCLE, MADRAS,
Chepak, 25 November 1887.

No. 3505

From Colonel G. M. Stuart P.E.
The SUPERINTENDING ENGINEER,
Local & Municipal Dept
V CIRCLE,
To THE Chief Secretary
to Government.
Fort St George.

CURRENT No 32172

SIR,

Enclosures.

estimate
solution is 2.
Chidambaram
Talug
and held
the 8 November

At the request of the President District Board South Arcot I have the honor with reference to paragraph 2 of G. O. in the Financial Department dated 5th October 1886 N^o. 1263. L. H. to submit for sanction an Estimate of Rs 17,300 for completing the metalling of the road from Chidambaram to Bhoothangudi via Keerapallyam from 4th to 11th mile in Chidambaram Talug.

I have the honor to be
Sri,
Your most obed^t serv^t.

Richard Robert Col. P.E.
Superintending Engineer
5th Circle

From

THE SUPERINTENDING ENGINEER,

V. CIRCLE,

To

THE

Dated 25 Nov 87

Recd. 24 Nov 87

1887.

ENCLOSURES,

No. 3505.

Subj. for sanction an estimate of Rs 17,300 for completing the metalling of the Road from Shidam Baram to Bhoothangudi.



No 905

Transferred to the Public Works Department for disposal.

(By order)

W. J.

Assistant Secretary

19/11/87
25/11/87
27/11/87

To The Public Works Department
with enclosure.

Recd 29/11

8/88

District Board President's
Office.

No 123.

Camp Vettavalam

17th February 1888.

From

Henry Sewell Esquire

President District Board

South Arcot.

To

The Superintending Engineer

5th Circle.

Sir,

In returning herewith the estimate for Rs 17300 for metalling the road from Chidambaram to Budangudi which was received with your letter No 4019 of 19th December last, I have the honor to inform you that the Local Ground Engineer reports that there is no nearer quarry from which to take materials than the one named in the estimate. He also says that he is unable to reduce the rate for cartage.

I have the honor to be

Sir

Yours most obedient Servant

Sq. J. Walker

Vice President

District Board

No

N^o 5015

Forwarded to the Chief Engineer
Public Works Department with reference
to his Memorandum N^o 4689 C dated
16th December 1887, the enclosures of which
are returned.

Chief Engineer

Col. R. C.

Superintending Engineer

5th Circle

26th February 1888

9/786

PWC No. 2007

From,

The Superintending Engineer
5th Circle-

To,

The Chief Engineer
P.W. Department.

Dated 26th February 1888.
Received 1.3.88

Recd. 2.

No. 5015

Metalling the road
from Chidambaram
to Pandangudi. Estimate
Rs 17300.

Communicating
copy of letter from the
President District Board
regarding the Quarry from
which to take materials-

No. 3211 W of 6.12.82

" 2818 W of 25.10.86

" 3546 W of 14.10.87

" 4689 W of 16.12.87

10/768

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 9th March
Read the following

From the Suptg. Engineer I Circle. H. No. 3505 d/25 November 1887.
Reinforcement by the Local and Municipal Deptt. H. No. 905 d/5 December 1887.
From the Suptg. Engr. II Circle. H. No. 5015 d/26 February 1888.

The estimate amounting to
Rs. 17,300, for metalling the road from
Chidambaram to Pandangudi in the
South Arcot District, is sanctioned.

2. This sanction has been regis-
tered as Local No. 47 W of 1887-88.

1000
2.3.88

W.L.
2/3/88

W.L.
2/3/88

1573

To The Suptg. Engineer I Circle
.. Local & Municipal Deptt with
2 enclos.
(To the Chief Engr for favor of counter-initialed)

h
Cm

The Hon. Mr. P. P. H. Schindler

My dear Sir,
I have the honor to acknowledge the receipt of your letter of the 11th inst. and in reply to inform you that the same has been forwarded to the proper authorities for their consideration.

I am, Sir, very respectfully,
Your obedient servant,
J. H. Schindler

7/11/88
18/9/3

Yours faithfully,
J. H. Schindler

P. 111. 58 R. 7. 1. 88
P. 111. 58

Govt. of 1888 Madras.

PUBLIC WORKS.

Dated

Recd.

Encl.

G.O. 9th Dec. 1888 No. 788 W.

Road

Estimate for metalling
the road from Chidambaram
to Budangudi
in the South Arcot District.
Sanctioned.

10/5

85902
9/13