

- (1) பக்கங்களின் எண்ணிக்கை 14
 (2) புதுக்கித் திருப்பிய நாள் 17-6-88
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் bu ✓

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

பிரதிப்பணி துறை

அரசாணை எண். 1437 அச்சகம்
 மு. கோப்புத் தாள் எண். பலவகை

நாள் : 16-5-1888

198

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

297.

16TH MAY 1888, No. 1437 W., PUBLIC WORKS.

1437
1

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from Colonel H. M. VIBART, R.E., Superintending Engineer, V Circle, to the Chief Engineer, Public Works Department, dated Bangalore, 25th April 1888, No. 316 A:—

I have the honor to submit, for sanction, under para. 8 of G.O. No. 3211 W., dated 6th December 1882, an estimate of Rs. 59,665, for metalling the road from Chidambaram to Mannargudi in the South Arcot Circle, together with the covering letter of the President of the District Board, No. 260, dated 9th April 1888, to the Chief Secretary to Government, Local and Municipal Department.

ORDER—dated 16th May 1888, No. 1437 W., Public Works.

The estimate, amounting to Rs. 59,665, for metalling the road from Chidambaram to Mannargudi in the South Arcot District, is sanctioned.

2. This sanction has been registered as Local No. 4 W. of 1888-89.

(True Extract.)

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

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

Exd. F. R. Bantleman.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1888) Madras.
PUBLIC WORKS.

Dated May, 16th.

Recd.

Encl.

G.O., 16th May 1888, No. 1437 W.

MAY.

Road

Estimate for metalling the — from Chidambaram to Mannargudi in the South Arcot District, sanctioned.

1437
2
6TH DECEMBER 1882, No. 3211 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

Nos. 43 & 44.

ORDER—dated 6th December 1882, No. 3211 W., Public Works.

In Proceedings of Government in the Financial Department, No. 609, dated 22nd March 1880, it was decided that the examination of plans and estimates of such Local Fund Works as might be of too important a character to be left altogether for disposal by the Local Fund Boards should devolve upon the Chief Engineer, who would be aided by an Executive Engineer of the Public Works Department to be attached to his office.

2. All *New Works* estimated to cost Rs. 2,500 and upwards, and all *Repairs* estimated to cost upwards of Rs. 10,000, as well as such other works as might require special professional scrutiny, were required to be submitted for examination by the Chief Engineer.

3. To meet the cost of the establishment requisite for undertaking the work thus devolving on the Public Works Department, a contribution from Local Funds of Rs. 21,250 yearly was sanctioned.

4. Temporary arrangements were accordingly made by the Chief Engineer for undertaking the work, and these were sanctioned in Proceedings, No. 918 W., dated 10th April 1880.

5. The arrangements thus approved were, however, objected to by the Government of India, who considered (*vide* paragraph 5 of their letter recorded with G.O., No. 2387 W., dated 16th October 1880) "that the Madras Provincial Establishment should be so organized as to permit the Chief Engineer's Office, or the offices of Superintending Engineers of Circles, to examine all important Local Fund Projects; that for conducting these duties no special allowance should be made to any officer, but a fixed contribution sufficient to cover the services performed should be credited to the source from which such establishment is paid; and that the full contribution of Rs. 21,250 should be accepted, and the duties distributed as the Madras Government may consider desirable."

6. After some correspondence with the Government of India the principle of the proposed arrangements was agreed to, and the decision recorded in G.O., No. 1729 W., dated 14th July 1881, paragraph 10.

7. Since then the details of the scheme have been under consideration, and it has now been finally determined that the work shall be distributed between Superintending Engineers and the Chief Engineer in accordance with the principle of the Public Works Code Rules.

8. All Local Fund Projects therefore requiring in future to be scrutinized by the Public Works Department will in the first instance be sent to the Superintending Engineer of the Circle, who will be authorized to deal finally with the professional details of *New Works* estimated to cost above Rs. 2,500 and up to Rs. 5,000. Those costing above this amount will be sent forward by Superintending Engineers to the

Chief Engineer after undergoing the same examination as ordinary Public Works. All *Repair* estimates above Rs. 10,000 will be dealt with by Superintending Engineers as in the case of Public Works Repairs. Any estimate may, however, be sent on to the Chief Engineer, should either the Superintending Engineer or the Local Fund Board concerned desire the opinion of that officer.

9. To admit of these arrangements being carried into effect, it will be necessary to slightly augment the offices of Superintending Engineers and the Chief Engineer, while improving the position of the senior Clerks in the offices of the former. Extra Draftsmen on a rate of pay superior to that hitherto provided for in the Public Works Department are also allowed. It is very desirable that men of superior attainments should be encouraged to qualify for the position of Draftsmen, and it is hoped that the enhanced rate of pay now sanctioned will act as some inducement.

Should the general standard of efficiency hereafter increase, the Government will be prepared to consider the propriety of still further augmenting the scale of pay in the higher appointments open to men of this class.

10. The following increases are now sanctioned to the offices of Superintending Engineers and the Chief Engineer, Public Works Department, the cost being covered by the contribution of Rs. 21,250 from Local Funds, which the Accountant-General will, under orders in the Financial Department, arrange for bringing to account with effect from the current official year:—

Superintending Engineer's Office.

	RS.	RS.
(1.) Difference between present salary of Head Clerk and that now sanctioned, viz., between 2nd Class, 1st Grade, and 2nd Class, 3rd Grade = 180 — 110 =	70	
(2.) Difference between present salary of Second Clerk and that now sanctioned, viz., between 2nd Class, 3rd Grade, and 3rd Class, 2nd Grade = 110 — 70 =	40	
(3.) Extra Clerk, 3rd Class, 3rd Grade, Rs. 50 to 60—mean	55	
(4.) Extra Draftsman, from Rs. 80 to 100—mean	90	

Total per mensem ... 255

Total per annum (Rs. 255 × 12) = ... 3,060

For six Superintending Engineers (Rs. 3,060 × 6) = ... 18,360

Chief Engineer's Office.

(1.) Extra Clerk, 3rd Class, 3rd Grade, Rs. 50 to 60—mean	55
(2.) Extra Draftsman (to supervise Technical Section) from Rs. 200 to 250—mean	225

Total per mensem ... 280

Total per annum (Rs. 280 × 12) = ... 3,360

Total of Chief Engineer's and Superintending Engineer's Offices ... 21,720

(True Extract.)

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

To Superintending Engineers.
To the Examiner, Public Works Accounts.
" Financial Department.

Exd. W. J. Lewis.
Spare Copies

1437
3

GENERAL.
ESTABLISHMENT.

Govt. of (1883) Madras.

PUBLIC WORKS.

Dated December, 6th.

Recd.

Encl.

G.O., 6th Dec. 1882, No. 3211 W.

DECEMBER.

Local Fund Works

Plans and estimates for — to be scrutinized by the Chief and Superintending Engineers, and increases to their office establishment sanctioned.

No 3164 Office of the Supty Engr 5th Circle
Bangalore 26th April 1888.

From

Colonel H. M. Vittal B.E.
Superintending Engineer
5th Circle.

To

The Chief Engineer
P. W. Department,

Sir,

Encls.

Letter of President
Proceedings of the
District Board
dated 31st March
1888.
Estimate
Specification
etc.

I have the honor to submit
for sanction under paragraph 8 of G.O.
No 3211 W. dated 6th December 1882, an
Estimate of Rs. 59,665 for Metalling the
road from Chedambaram to Namargudi
in the South Arcot Circle, together with
the covering letter of the President of
the District Board No 260 dated 9th
April 1888 to the Chief Secretary to
Government Local and Municipal
Departments.

I have the honor to be
Sir,

Your most obed^t Serv^t

H. M. Vittal B.E.
Supty Engineer 5th Circle.

From,

The Superintending Engr.
- 5th Circle

To,

The Chief Engineer -
P. W. Department

Dated 25.

Received. 27th April 1888

Enclosures - 5

- No. 316. A -

Road from Chidambaram
- runs to Mannargudi

Submitting for
sanctions Estimate as
No 59665 for metalling
the —

P.W. No 3916

P.W. No 3916.

As 59,665 for metalling
15 miles of road is very
heavy. As from the
data furnished it will
be seen that in the
1st mile, the metalling
has to be coated 5 1/2 miles
and raised 24 miles, the
cost for these items being
2-4-3 per cubic yd out of
a total cost of 2-10-3
In the other miles the rate
per cubic yd is higher -

Under those circumstances
it would be useless to refer
the matter, as from the
proceedings of the District
Board of 31st March 1888
it is clear that they have
satisfied themselves of the
necessity for the work.

Sanction: Wm
1.5.88

Public Works Department.

Current No.

Letter No.

Dated

From the

3916

316A

25th April 1888

Supy. Engr. I Circle

NOTE OF REMARKS.

The Estimate under
review amounting
to Rs 59,665 for
metalling the
road from Chidambaram
to Mannargudi a distance
of 14 miles 6 furlongs 1309 yds
in the Chidambaram
Taluk South Arcot Dist.

The existing road
is a mud track and
costs experience has
furnished difficulty
in passing over it
during the wet weather.
It is proposed to
metall it with bitum
6 in depth and 12 feet
in width to the end
of the 7th mile and

from the 8th mile to
gravel it keeping to
the same thickness and
width as the first 7 miles

No report accom-
panies the estimate

The rates cannot be
checked with
the schedule for the
South Arcot District
as data is given, but
the Local Fund Eng.
submits a data list
with the estimate.

The estimate has
been sanctioned
by the District Board.

Cms

30/4/88

1. B. Rs 54,665 for
metalling a road of
15 miles in length approx
very high. The metalling
is only to be 6" deep
& 12' wide and will
cost Rs 3978 nearly for

Cms

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 16th May 1888

Read the following

From the Suptg. Engineer V Circle. H. E. No. 316 A d/25 April 1888.

The estimate amounting
to Rs. 54,665, for metalling the road
from Chidambaram to Mannargudi
in the South Arcot District, is
sanctioned.

2. This sanction has been
registered as Local No. 4 W of
1888-89.

Cms
2.5.88

pc
21/5/88

See
4/5/88

Wes
10 May

To The Suptg. Engr. V Circle
" Local & Municipal Deptt with
5 enclos.
(To The Chief Secy for favor of counter-initials)

Cms

21/5

437
7

7
R
TMS

off 23
R
K. L. 1/2
R. 1/2
H. 1/2
M. 1/2
R. 1/2
R. 1/2

Colt. of (1888) Madras.
PUBLIC WORKS.

Dated

Recd.

Encl.

G.O. 16 May 1888, No. 1437U

Road

Estimate for metalling
the — from Chidambaram
to Mannargudi in the
South Arcot District
Sanctioned

70
X

22/6/85
S.O.B.
16/5