

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers :—

From H. T. ROSS, Esq., Registrar of the High Court of Judicature at Madras,
to the Chief Secretary to Government, dated Madras, 24th January 1887,
No. 141.

The District Judge of Madura reports that, owing to want of racks, his record room is being utilised only to a very limited extent, the records, except those of the Subordinate Judges' Courts, being temporarily secured in the record room of the Collector's office.

2. The Collector has intimated to the District Judge that the room will shortly have to be vacated, and it is therefore necessary that arrangements should be made to provide the District Court record room with the necessary racks.

3. In November 1885, when submitting the estimates of the Public Works Department for a new record room, the District Judge stated that they included a provision of Rs. 2,830 on account of 18 wooden racks; but he was informed that the High Court did not approve of wooden racks as arrangements were then in progress for obtaining designs and estimates for iron racks in all District Courts. In May 1886 the District Judge submitted an indent for 36 iron racks the cost of which was estimated at Rs. 3,150. These, however, could not be supplied as Government were unable to provide the necessary funds (G.O., 14th August 1886, Miscellaneous, Judicial).

4. In these circumstances, I am directed to inquire if funds can be provided by Government at an early date for the iron racks required in the Madura Court.

Transferred to the Public Works Department.

(By Order.)

4th February 1887.

(Signed) W. S. MEYER,
Asst. Secy., J.D.

From Lieutenant-Colonel J. PENNYCUICK, R.E., Superintending Engineer,
VI Circle, to the Chief Engineer, Public Works Department, dated Kodai-
kánal, 8th April 1887, No. 27 M.D.

With reference to your memorandum No. 455 C., of 8th February 1887, I have the honor to forward an estimate, amounting to Rs. 3,990, for 36 iron record racks required for the use of the District Court, Madura.

2. The enclosure of your memorandum under reply is herewith returned as requested.

Note by the Chief Engineer, Public Works Department.

The estimate, amounting to Rs. 3,990, for providing iron record racks for the District Court at Madura, is submitted for sanction with the remark that the design should be modified in accordance with the instructions given in memorandum No. 1265 C., dated 4th April 1887, to the Superintending Engineer, V Circle.

26th April 1887.

(Signed) J. O. HASTED, Col., R.E.,
Chief Engineer, P.W.D.

ORDER—dated 2nd May 1887, No. 1189 W., Public Works.

The estimate, amounting to Rs. 3,990, for providing 36 iron record racks for the District Court at Madura, is sanctioned as supplemental to the estimate of Rs. 3,31,985 sanctioned in G.O., No. 1793 W., dated 15th July 1886.

2. The total sanction for the work will now stand at Rs. 3,35,975.

3. The design of the racks will be returned to the Superintending Engineer, V Circle, for revision, with reference to the note by the Chief Engineer, Public Works Department, above recorded.

4. The sanction accorded in paragraph 1 of these proceedings has been registered as Provincial, No. 11 W. of 1887-88, and classified as Civil Buildings, Original Works.

(True Extract.)

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

To the Superintending Engineer, VI Circle, with the estimate.

- „ Examiner, Public Works Accounts, with copy of the abstract estimate.
- „ Superintending Engineer, V Circle, with the design.
- „ Judicial Department.

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1887) Madras.

PUBLIC WORKS.

Dated May, 2nd.

Recd.

Encl.

G.O., 2nd May 1887, No. 1189 W.

MAY.

District Court at Madura

Estimate of Rs. 3,990 for providing iron record racks for the —, sanctioned with remarks.

15TH JULY 1886, No. 1793 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from E. TURNER, Esq., Collector of Madura, to the Secretary to Government, Public Works Department, dated Madura, 30th June 1886, No. 41 :—

Adverting to paragraph 7 of the G.O., No. 697 W., dated 16th March 1886, I have the honor to submit, for sanction, duly countersigned by me, an estimate and plan, received from the Superintending Engineer, VI Circle, with his letter, No. 115 M.D., of the 25th ultimo, for the construction of a retiring-room over the roof of Tirumal Naick's palace at Madura for the use of the Collector.

ORDER—dated 15th July 1886, No. 1793 W., Public Works.

The estimate, amounting to Rs. 3,160, for constructing a retiring-room for the Collector on the roof of Tirumal Naick's palace at Madura, is sanctioned.

2. The provision for the work in the completion estimate for the restoration of Tirumal Naick's palace, sanctioned in G.O., No. 697 W., dated 16th March 1886, was Rs. 2,600 only. The total sanction for the entire work will therefore now be raised from Rs. 3,31,425 to Rs. 3,31,985.

3. This sanction has been registered as Provincial, No. 65 W. of 1886-87, and classified as Civil Buildings, Original Works.

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, VI Circle, with six enclosures.
" Examiner, Public Works Accounts, with duplicate abstract estimate.
" Revenue Department.

Exd. E. Fernandez.
Spare Copies.

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1886) Madras.
PUBLIC WORKS.

Dated July, 15th.

Recd.

Encl.

G.O., 15th July 1886, No. 1793 W.

JULY.

Tirumal Naick's Palace,
Madura

Estimate of Rs. 3,160, for constructing a
retiring-room for the Collector on the roof
of —, sanctioned.

16TH JULY 1887, No. 1917 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper :—

No. 321 M.D.

REPORT by the Superintending Engineer, VI Circle, on the estimate for providing lightning conductors to dome G and the south-east turret, Tirumal Naick's palace at Madura; Rs. 294.

The north-east turret has been provided with lightning conductor and ground connection, and dome A is connected to dome H, which has been provided with lightning conductor and ground connection. The dome G and south-east turret have no protection from lightning, and they are now proposed to be protected by lightning conductors.

2. The rates are fair, and the estimate is recommended for sanction.

KODAIKANAL, (Signed) J. PENNYCUICK, Lieut-Col., R.E.,
1st July 1887. Superintending Engineer, VI Circle.

ORDER—dated 16th July 1887, No. 1917 W., Public Works.

The estimate, amounting to Rs. 294, for providing lightning conductors to dome G and the south-east turret of Tirumal Naick's palace at Madura is sanctioned as supplemental to the estimate, amounting to Rs. 3,31,985, sanctioned in G.O., No. 1793 W., dated 15th July 1886.

2. This sanction has been registered as Provincial, No. 59 W. of 1887-88, and classified as Civil Buildings, Original Works.

(True Extract.)

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

To the Superintending Engineer, VI Circle, with two enclosures.
" Examiner, Public Works Accounts, with abstract estimate for note
and return to Superintending Engineer.
" Revenue Department.

Exd. E. Fernandez.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1887) Madras.
PUBLIC WORKS.

Dated July, 16th.

Recd.

Encl.

G.O., 16th July 1887, No. 1917 W.

JULY.

Tirumal Naick's Palace at
Madura

Estimate of Rs. 294, for providing lightning conductors to dome G and the south-east turret of —, sanctioned.

No. 321. M.D.

Kodakamal
1st July 1887

01 14

Report by the Superintending Engineer. VI circle on the Estimate for providing Lightning conductors to Dome G and the South East Turret, Tirumal Naick's Palace at Madura. Rs 294.

enclos 2
Estimate
1 Plan.

The North East Turret has been provided with Lightning Conductor for a ground connection and Dome A is connected to Dome H, which has been provided with Lightning Conductor & ground connection. The Dome G and South East Turret have no protection for lightning and they are now proposed to be protected by lightning conductors -

2. The rates are fair and the Estimate is recommended for sanction.

Sub —
Super Engineer, Circle.

L. 6. 1793 1/2 187. 7. 86.

PWC No 5132

(4)

know,

The Sup^g engineer
to the Chief Engineer

To,

The Chief Engineer
P. W. D

No 321, M. D

Dated 1st July 187
R. 6. 7. 87
Enclor 2.3

Report on the esti.
mate amounting
to Rs 294 for pro.
viding lightning
conductors to Dome
G. + the South East
Turret. Trimal
haikō Palace Madras

Public Works Department.

Current No. 5/32
Letter No. 321 M. D.
Dated the 1st July 1887
From the Sup^g Eng^r V. C. C. C.

W. 7. 7. 87

NOTE OF REMARKS.

The Estimate under
review amounting to
Rs 294 provided for
Constructing additional
lightning conductors to
the Trimalhaikō Palace
at Madras -

It is stated in
Mr. S's report accom-
panying the Estimate
that a portion of
the palace viz the
S.E. turret and
the domes marked
A. H. on the plans
are protected, but
that dome G and
the S.E. turret are
unprotected and
it is therefore proposed

No 1917 W

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 16th July 1887

Read the following

From the Supp. Engineer W. Circle A. E. No. 321 M. D. dated 1st July 1887.

The estimate amounting to Rs 294 for providing lightning conductors to dome G. and South east turret of the Tirumala Naik's palace at Madurai is sanctioned as supplemental to the estimate amounting to Rs 3,31,985 sanctioned for the palace works in G. O. No. 1793. W. dated 15th July 1886.

2. This sanction has been registered as Provincial

to protect them -
The manner in which this is to be effected is not stated in the report and as no specifications accompany the estimate it is impossible to form any opinion in the matter but most probably it is in accordance with the method laid down by Govt. in Appendix A of the Standard Specifications

The rates as given as can be checked by the Schedules in this office are correct.

7/7/87

The thickness of the Copper Straps (tapes) is given at $\frac{1}{16}$ inch whereas it should be $\frac{1}{8}$ inch or very least

7/7/87

13-7-87
I am writing the above to see that the point is not definitely settled in the Standard Spec. as to the sort of wire collection $\frac{1}{16}$ " has the usual thickness of the copper tape and in the M. Madurai.

The conductivity depends on the surface area of the conductor, not on the total area - $\frac{1}{16}$ is thick enough.

The Est may be amended.

7/7/87
B

No. 59 W of 1887-88 and
classified as Civil
Buildings original works.

Wm
11-7-87

Ju
13/9/87

(4)
The Hon. P. P. K. ...

J - 24
15-7-87
B W
14/7

To
The Supg. Engr VI Circle
with 2 enclosures
" Examiner. P. W. Accts with
abstract estimate form note
& return to L. E.
Revenue Department

See
29/7

Off 04 VII
11/7
15-7-87
EM 14/7
Q. 11-7-87. 7. 16-7-87.

5132
Govt. of (1887) Madras.
PUBLIC WORKS.

Dated

Recd.

Encl.

G.O.,

16 July 1917

No.

1917

Tirumal Naick's
palace at Madura

Estimate of Rs 294
for providing lightning
conductors to dome of
the South East
Turret of —
sanctioned.

KEEP-WITH

Genl. No.

dated

188

GOVT.
OF MADRAS.

1887.

{ P. W.
DEPT.

EXAMINER, P. W. ACCOUNTS.

Madras, 15th August 1887.

OFFICE NOTE No. 447

To

W.

G.O. No. 1917 W. dated 16th. July 1887.

In the order above quoted
an Estimate for Rs. 294 is sanctioned
as supplemental to the Estimate,
amounting to Rs. 3,31,985, sanctioned
in G.O. No. 1793 W. dated 15th. July
1886, for Tirumal Naick's palace at
Madura. I beg however to point out
that there is a later G.O., viz, No.
1189 W, dated 2nd. May 1887, raising
the total sanction for the work to
Rs. 3,35,975, so that, with the present
supplemental Estimate, the sanction
will now stand at Rs. 3,36,269.

C.

15/8
29
1578

G.O. 1189 W. 2-5-87
" 1793 W. 15-7-86
" 1917 W. 16-7-87

PWC No 6492

(2)

R. 17.8.87

G.O. 22.8.87 & 25.8.87

B



PUBLIC WORKS DEPARTMENT.

No. 2305 W

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 26th August/87
Read the following

B

Office note from the Examiner of P.W. Accounts. H. Co. No. 447 d/15th August 1887

Erratum

In para 1 of G.O. No. 1917 W dated
16th July 1887,
for Rs. 3,31,985 read Rs. 3,35,975, and
for G.O. No. 1793 W d/15th July 1886, read G.O. No. 1189 W
d/2nd May 1887.

Wm
22.8.87

Jm
23/8/87

Desd
29/8

To The Suptg. Engr. VI Circle ✓
" Examiner of P.W. Accts ✓
" Revenue Department ✓

W
29/8

(2)

5/11/16
No 2305 wa/26. August/87

11.13.1887
11.23.87

22.8.87 R.25.8.87

[Handwritten signature]

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