

(1) Number of pages 12
(2) Date of repair 5. 11. 86
(3) Initials of the Referencer long

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P. W DEPARTMENT

G.O. No.	1695 W	Press.
B.P. No.		Mis.
Dated	25. 6. 1879	~~197~~ .

Not to be folded or roughly handled

21

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

25th June 1879, No. 1,695 W.

Buildings and Roads.

Civil Works.

Read the following paper:—

No. 123. From J. W. RUNDALL, Esq., Acting Superintending Engineer, Fifth Circle, to the Chief Engineer, Public Works Department, dated Trichinopoly, 2nd June 1879, No. 219 MD.

In G.O., No. 1,391 W., of the 18th March 1878, an estimate of Rupees 1,300 was sanctioned for repairing the Tondy Sea Custom House.
One Abstract estimate, with specification, &c.
" Plan.
" Comparative statement.
2. A revised estimate, amounting to Rupees 1,675, has now been forwarded by the Executive Engineer in charge of the division.

3. The original design was, I think, faulty with a centre pillar in the "hall" and beam over it. Mr. Hutchings now proposes to make the "hall" into two rooms substituting for the pillar and beam a wall pierced with two arches. This will give additional rigidity to the timbers for the terrace. The pillar to be removed stands at A in the plan forwarded.

4. Similarly, instead of the beam at the end of the verandah it is proposed to substitute a wall partly solid and partly of honey-comb work. This is in every way preferable to a beam in this position.

5. There is great difficulty in obtaining good wood in Madras, and as the beam originally used in this building has failed, I think the arrangements now proposed though costing more than was originally sanctioned are preferable, and will be more economical in the end.

6. The Executive Engineer also points out that the parapet walls and cornice were omitted in the original estimate, and that in any case this would not have sufficed to do the work properly.

7. I beg, therefore, to recommend the present estimate for sanction.

8. No funds for this work were given last year although applied for; application has again been made in the current year in the list of incomplete works, Provincial Service.

9. Moreover the reconstruction of this roof is a work which has several times been reported to be very emergent, and therefore I hope that, if possible, funds may be given for it.

No. 124. ORDER THEREON, 25th June 1879, No. 1,695 W.

Under the explanation afforded in the foregoing letter, the plan and revised estimate, amounting to Rupees 1,675, for re-roofing, &c., the Sea Custom Office at Tondy in the Madras District are sanctioned.

2. As the Superintending Engineer reports the work to be emergent the necessary funds are provided from the Provincial Reserve for 1879-80.

3. This sanction has been registered as Provincial No. 20 B of 1879-80.

(True Extract.)

Major, R.E.,
Ag. Under Secy. to Govt., P.W.D.

To the Superintending Engineer, Fifth Circle.
" Examiner of Public Works Accounts.

Edw. C. Howarth.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1879) Madras.

PUBLIC WORKS.

To

THE SUPERINTENDING ENGINEER
FIFTH CIRCLE.
&c. &c. &c.

Dated June 25th.

Issued

Recd.

Encl.

G. O. 25th June 1879, No. 1,005 W.

JUNE

Nos. 123-124.

See Custom Office at Tondy, Madras Dis-
trict. —Sanctions revised estimate and pro-
vides funds for re-roofing. See, the

Buildings and
Roads

Now,

J. W. Randall Esquire 3
Ag Supg. Engineer 5th Circle

To,

Colonel R. H. Laukey R. C.
Chief Engineer I. W. D.
Madras

Encls 3

Sir,

1. Abstract
estimate with
specification

1. Plan.

1. Comparative
statement.

Im G. O. No 1391 W of the
1878 March, an Estimate of Rs 1300

was sanctioned for repairing the Tondy
Sea Custom House.

2. A revised Estimate amount-
ing to Rs 1675 has now been forward-
ed by the Executive Engineer in charge
of the Division

3. The original design was I
think faulty, with a Centre pillar in
the "Hall" and beam over it. Mr. Hub-
bards now proposes to make the "Hall"
into 2 rooms substituting for the pil-
lar and beam, a wall pierced with 2
arches. This will give additional ri-
gidity to the timber for the terrace.
The pillar to be removed stands at A.

in the plan forwarded.

4. Similarly instead of the beam at the end of the Verandah it is proposed to substitute a wall partly solid and partly of honey Comb work. This is in every way preferable to a beam in this position.

5. There is great difficulty in obtaining good wood in Madras and as the beam originally used in this building has failed, I think the arrangements now proposed though costing more than was originally sanctioned, are preferable, and will be more economical in the end.

6. The Executive Engineer also points out that the Parapet walls and Cornices were omitted in the Original Estimate and that in any case this would not have suffered to do the work properly.

7. I beg therefore to recommend the present Estimate for sanction.

8. No Funds for this work were given last year, although applied for, application has again been made in

the current year in the list of Incomplete works Provincial Service -

1675

9. Moreover the reconstruction of this roof is a work which has several times been reported to be very urgent and therefore I hope that if possible funds may be given for it.

I have the honor to be

Sir
Yours Most Obedt. Servt.

J. W. Sturrock
Ag. Supt. Engineer
5th Mile

40. 1891 W-18-3-78 Aug 7

Buildings and Roads

To now.

The Sub Engineer
52 Circle

To,

The Chief Engineer

P. W. D.
No of 25 June 179. to 1695 W
No 219 M.D.

Dated 2nd June 179
Recd.

Encls: 3.

Sea Custom House
at Sandy -

To wards for
Sanction a revised
estimate for repair
ing the -

* Plan & the comp. Encls.
Sent to S. E. 3rd Circle on
5-11-80. vide C. No. 7033 of 80.

5-11-80

123
Cir 11.6.79. Att 23.5.79.
to City 9-6-80-1

B & R
clerk
No 1695 W Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 25th June 79

Read the following:-

1695
5

From
The Supg. Eng: Fifth Circle (No. 219 of 2nd June 179)

Under the explanation
afforded in the foregoing
letter the plan and revised
estimate amounting to
Rs 1675 for re-roofing
of the Sea Custom Office
at Sandy, in the Madras
District are sanctioned.

2. As the Superintending
Engineer reports the work
to be executed the necessary
funds are provided from
the Provincial Revenue

30/3
No. Fifth Circle
for P. W. Accts. with att for 177-80.
not dated 11/6/79
2-7-79

Att S 46
This sanction has

has been registered as Provincial
No. 20 Bof 1879-80

1605
5

Cir. 11-6-79. Feb 23. 6. 79
No. 20 Bof 1879-80

C. 4388

Obt. of 1879, Madras.

PUBLIC WORKS.

To

Dated

Issued

Recd.

Encl.

Enclosures in
Madurai shelf

26.6.79.

G. O., 26 June 1879, No. 16956

Nos. 123-124

Sea Customs Office at
London, Madras D.
Sanctions renewed & estimate
& provides funds for re-
roofing &c. the —