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TAMIL NADU ARCH.

GOVERNMENT OF TAMIL NADU

Pw

DEPARTMENT

G.O. No.		Press.
B.P. No.	158 W	Mis.
Dated	16.1. 1883	198 .

Not to be folded or roughly handled

158
16TH JANUARY 1883, No. 158 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

No. 157.

READ—the following letter from J. H. TAYLOR, Esq., Lieut., R.N.R., Master Attendant, Administrative Department, Madras, to the Secretary to Government, Public Works Department, dated Madras, 12th January 1883, No. 269 :—

Referring to the Proceedings of Government, Public Works Department, No. 2844 W., dated October 30, 1882, I have the honor to submit, for sanction, the accompanying estimate, in regular form, for the erection of one shed within the Harbour enclosure, amounting to Rs. 7,440, together with a supplemental one for Rs. 565 for a portion of the work which is not included in the other and is to be carried out separately. The total cost of one shed will be Rs. 8,005 and of two Rs. 16,010. The early orders of Government are solicited in view to the work being put in hand at once.

No. 158.

ORDER—dated 16th January 1883, No. 158 W., Public Works.

The estimates, amounting to Rs. 16,010, for constructing two sheds on the fore-shore of the Madras Harbour, are sanctioned for execution by the Master Attendant's Department.

2. The necessary allotment from Port Funds will be made in the Financial Department.

3. This sanction has been registered as Excluded Local (Port Fund) No. 36 W. of 1882-83, and classified as Miscellaneous Public Improvement, Original Works. The estimate sanctioned in G.O., No. 3060 W., dated 20th November 1882, will follow the same classification in lieu of that given in paragraph 3 of the Government Order.

(True Extract.)

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

To the Master Attendant, with three Enclosures:

" Superintendent, Madras Harbour Works.

" Financial Department.

" Revenue do. with copy of G.O., No. 3060 W.,
dated 20th November 1882.

Exd. C. Howarth.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Gobt. of (1883) Madras.
PUBLIC WORKS.

Dated January, 16th.

Recd.

Encl.

G.O., 16th Jan. 1883, No. 158 W.

JANUARY.
Nos. 157-158.

Madras Harbour Works.

Estimates for constructing two sheds on the
foreshore of the —, sanctioned.

30TH OCTOBER 1882, No. 2844 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

No. 199.

READ—the following papers :—

Demi-official from Captain Taylor, dated 4th May 1882.
From the Collector of Sea Customs, Madras, dated 11th May 1882, No. 1212.
From the Superintendent, Madras Harbour Works, dated 26th June 1882, No. 18 W.
From the Committee appointed under G.O., dated 21st June 1882, No. 1566 W., dated 21st July 1882, No. 1759.
From the Master Attendant, Madras, dated 7th August 1882, No. 6705.
From the Committee appointed under G.O., dated 21st June 1882, No. 1566 W., dated 10th August 1882, No. 2001.
From the Master Attendant, Madras, dated 30th August 1882, No. 7596.

No. 200.

ORDER—dated 30th October 1882, No. 2844 W., Public Works.

In G.O., No. 1566 W., dated 21st June 1882, a Committee was appointed to report—

- (1) on the best means and probable cost of a timber palisading for enclosing a portion of the foreshore north and south of the Madras Pier;
- (2) on the best description of jetty with low platforms for landing and lading goods.

2. The Committee have now submitted two reports, dated respectively 21st July and 10th August. In the first they show that the needful palisading, 1,300 feet long, with gates, &c., can be constructed for Rs. 4,500. To this must be added a sum of Rs. 36,000 for two sheds considered by the Master Attendant to be imperatively necessary.

In the second report the Committee unanimously recommend that a jetty be constructed on the south side of the present screw pile pier at a height of 9.5 feet above mean sea level, the cost of which is set down at Rs. 23,920.

3. The total approximate cost of the works recommended will thus be Rs. 64,420 as shown below:—

	RS.
(1) Palisading	4,500
(2) Sheds	36,000
(3) Jetty	23,920
Total	64,420

4. The charge will be met from Port Funds, and the work executed by the agency of the Master Attendant's Department, estimates in the regular form being submitted for sanction in due course. The requisite appropriation of funds will be made in the Financial Department.

5. The Chief Engineer considers that the roofs of the sheds should be properly secured by good hold-down bolts, as, in consequence of the sheds being open, and in a position exposed to the full force of a cyclone, great precautions are necessary as well as good sound work. Attention should be directed to this during execution.

6. As regards the jetties, the height 9.5 feet recommended by the Committee seems the least that can be allowed, having regard to previous experience of the action of the waves during a cyclone. The provision for removal of the boards in rough weather also seems essential.

7. It is understood that the jetties will be used principally, if not solely, for lading goods, the landing being done on the main pier. Should "fenders" and "shoots" be found necessary, some expedient will doubtless be devised to overcome the difficulty.

8. The proposal to utilise the southern arm of the Harbour Works for landing and shipping goods may stand over for the present as recommended by the Master Attendant.

(True Extract.)

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

To the Master Attendant, Madras.
" Superintendent, Madras Harbour Works.
" Collector of Sea Customs, Madras.
" Marine Department.
" Financial Department.
" Revenue Department.

Edw. C. Howarth.
Spare Copies

158
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BUILDINGS AND ROADS
CIVIL WORKS.

Govt. of (1882) Madras.
PUBLIC WORKS.

Dated October, 30th.

Recd.

Encl.

G.O., 30th Oct. 1882, No. 2844 W.

OCTOBER.
Nos. 199-200.

Construction of a Timber Pali-
sading north and south of
the Madras Pier.

Rs. 64,420, the approximate cost for the —
a jetty on the south side of the Pier, and
two sheds, sanctioned with remarks.

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20TH NOVEMBER 1882, No. 3060 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

No. 123.

READ—the following papers :—

From J. H. TAYLOR, Esq., Lieut., R.N.R., Master Attendant, Administrative
Department, to the Secretary to Government, Public Works Department,
dated Madras, 14th November 1882, No. 9801.

With reference to G.O., No. 2844 W., Public Works Department, dated October
30th, I have the honor to forward the plan and estimate for the palisade for, say,
Rs. 4,500, and to request that sanction may be accorded without delay.

2. The other estimates will be furnished hereafter.

No. 123-A.

From the same Officer, dated Madras, 17th November 1882, No. 9984.

In continuation of my letter, No. 9801, dated November 14th, 1882, I have the
honor to state that it is contemplated the sum expended in the construction of the
palisade may be recovered hereafter from the tolls to be levied.

No. 124.

ORDER—dated 20th November 1882, No. 3060 W., Public Works.

The plan and estimate, amounting to Rs. 4,182, for constructing a timber palisad-
ing 1,300 feet long with gates, &c., for enclosing a portion of the foreshore north and
south of the Madras Pier, are sanctioned for execution by the agency of the Master
Attendant's Department.

2. The requisite appropriation of funds will be made in the Financial Depart-
ment from Port Funds.

3. This sanction has been registered as Excluded Local (Port Funds) No. 26 W.
of 1882-83, and classified as Civil Buildings, Original Works.

(True Extract.)

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

To the Master Attendant, Madras, with two enclosures.
" Superintendent, Madras Harbour Works.
" Financial Department.

Exd. C. Howarth.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of 1882 Madras.

PUBLIC WORKS.

Dated November, 20th.

Recd.

Encl.

G.O., 20th Nov. 1882, No. 3060 W.

NOVEMBER.

Nos. 123-124.

Timber Palisading North and
South of the Madras Pier.

The plan and estimate for constructing a —
for enclosing the foreshore, sanctioned.

Administrative Department.

No. 269.

MADRAS,

Marine Office,

12th January 1883.

From

J. H. TAYLOR, Esq., LIEUT., R.N.R.,

Master Attendant,

Administrative Department,

Madras,

To

Colonel R. H. Saintry R.E. & B.

Chief Secretary to Government,

Public Works Marine Department,

Fort Saint George.

SIR,

Referring to the Proceedings of Government
P. W. Department, No 2844 W, dated
October 30th 1882, I have the honor to
submit, for sanction, the accompanying
estimate, in regular form, for the erection
of one shed within the harbour enclosure,
amounting to Rupees (7140) seven thousand
four hundred and forty, together with a
supplemental one for Rupees (565) five
hundred and sixty five, for a portion of
the work, which is not included in the
other, and is to be carried out separately.
The total cost of one shed will be Rupees
(8005) eight thousand and five, and of
two Rupees (16010) sixteen thousand and
ten. The early orders of Government
are

From

McN 320
THE MASTER ATTENDANT,
ADMINISTRATIVE DEPARTMENT,

Madras,

To

THE ~~SECT.~~ SECT. TO GOVERNMENT,*PNV* ~~MINISTRE~~ DEPARTMENT,

Fort St. George.

No. *269*

Dated

12 } *January* 1883.

Received

13

No.

McN 320

Subject.

Submit for sanction
2 Estimates for
Rs 7440 and Rs 565
respectively for erecting
Sheds.

Co. 2844. H 30.10.12
- 3040. H 20.11.12

Current No. *320.*Letter No. *269.*Dated the *12th January 1883.*From the *Master Attendant -
Administrative Dept. Madras.*

NOTE OF REMARKS.

The Estimate with Plan
for Constructing a shed
within the Harbour Enclo-
sure, at Madras, Accounts
to Rs. 7440.

A Supplemental Estimate
for a portion of the Work
has not been included
in the other Estimate &
is to be carried out sepa-
rately. Accounts to Rs 565.
The total Cost of the shed
will be Rs. 8005.

The quantity of Rivets
timber is more or less agree
with the Standard Specifi-
cation.

The Rates entered agree
with the Price Schedule.

The Estimate has been
signed by the Master
Attendant.

*13th Jan 1883**[Signature]*

Note by Budget Section.

Work

Remarks and References.

Constructing a shed
within the Washburn estate
at Madras.

Fund *Port Fund.*

Service Head

Washed Lathee Bridge

Departmental Head

Original Works

Amount of Estimate

Rs. *4540 + 565 = Rs 5105*

Expenditure in previous year

" *—*

Allotment in current year

" *—*

Balance required to complete

" *4540 + 565 = Rs 5105*

Total Rs...

—

Note of available funds.

Under a of Rs 100000 of 30th October 1911
the funds required should be obtained from
Port Fund —

[Signature]
1911
Budget Clerk.

Note by Budget Section.

158
9
PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

From the Master Attendant A.D. No 2698/12 January 1883.

The estimates amounting to Rs 16,010, for constructing two sheds on the foreshore of the Madras Harbour are sanctioned for execution by the Master Attendant, Department.

2. The necessary allotment from Port Funds will be made in the Financial Dept.

3. This sanction has been registered as Excluded Local (Port Fund)

Fund No 36 W of 1882-83

Classified as Miscel-
laneous Public Improv-
ement, Original Works.
The estimate mentioned
in G.O. No 3060 W of 20th
November 1882 will follow
the same classification
in lieu of that given in
para 3 of the G.O.

CU CU
15/1/83

Att

15/1/83

CA 1671

To Mr Master Attendant ✓
with 3 encls
" Supt Mr. H. W. L. ✓
" Finl Deput ✓
" Rev. Supt. with copy
of G.O. No 3060 W of 20.11.82
recd 19/1/83.

Gobl. of (1882) Madras.
PUBLIC WORKS.

Print Book
17/1

Date

Recd.

Am't

G.O. 16 May 1883 No. 158-1.

Nos. 157-158

Madras Harbour Works

Estimates for constructing
two sheds on the fore-
-shore of the — Sanction

60
6

Ento. in Receipts