

7TH FEBRUARY 1887, No. 332 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers:—

From Colonel J. BEATTY, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated 14th December 1886, No. 469 E.W.

With reference to paragraph 12 of the Chief Engineer's inspection note communicated with his endorsement, No. 460 C., of 21st February 1883, I have the honor to forward an estimate, amounting to Rs. 35, for taking levels and soundings of the Cruz Milagre dam near Cochin.

2. The cost of this work was in previous years charged to the contingencies of estimates for works in connection with the dam then in progress; but as there is no work at present going on, except that under a small estimate of Rs. 190 sanctioned in G.O., No. 1999 W., of 11th August 1886, for dropping stone along the toe of the existing revetment on the lagoon side of the dam, a separate sanction and provision of funds is necessary for the levels and soundings now required.

3. An annual allotment of about Rs. 80 should be granted from Port funds for taking levels and soundings of the dam, as directed in the inspection note above referred to.

No. 4490 C., Public Works.

Referred to the Marine Department for consideration whether the sum of Rs. 35 now required can be placed at the disposal of the Public Works Department from Port funds; also whether an annual allotment of Rs. 80 can be made.

16th December 1886.

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

From J. H. TAYLOR, Esq., Lieut., R.N.R., Port Officer, Madras, to the Chief Secretary to Government, Marine Department, dated Madras, 7th January 1887, No. 47.

I have the honor to acknowledge the receipt of letter (herewith returned) from the Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, No. 469 E.W., dated 14th ultimo, with endorsement, No. 2128 C., dated 28th idem, and to state that I have no remarks to offer thereon. The estimate of Rs. 35 for taking levels and soundings of the Cruz Milagre dam may be sanctioned and the amount allotted from Port funds, Cochin. The annual allotment of Rs. 80 referred to can also be similarly met.

Returned to the Public Works Department with the remark that there is no objection in the Marine Department to the allotments proposed being made from Port funds.

MARINE DEPARTMENT,
21st January 1887.

(By Order.) (Signed) W. S. MEYER,
Assistant Secretary.

ORDER—dated 7th February 1887, No. 332 W., Public Works.

The estimate, amounting to Rs. 35, for taking levels and soundings in connection with the Cruz Milagre dam near Cochin, is sanctioned.

2. The question of providing funds for the work as detailed in the margin will be considered in the Financial Department.

Works	...	...	...	...	...	rs. 35	An annual allotment of Rs. 80 will be
Establishment	...	...	...	...	...	8	made for the work in future on application
Tools and plant	...	...	...	...	...	1	by the Superintending Engineer in his
						—	yearly statement of demands for incom-
Total	...	...	...	...	...	44	plete and minor new works.

3. This sanction has been registered as Excluded Local, No. 38 W. of 1886-87, and classified as Miscellaneous Public Improvements, Original Works.

(True Extract.)

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

To the Superintending Engineer, IV Circle.
 „ Examiner, Public Works Accounts, with the estimate
 for note and return to Superintending Engineer.
 „ Financial Department.
 „ Marine „

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of Madras.
PUBLIC WORKS.

Dated February, 7th.

Recd.

Encl

G.O., 7th Feb. 1887, No. 332 W.

FEBRUARY.

Cruz Milagre Dam

Estimate of Rs. 35 for taking levels and soundings in connection with the — near Cochin, sanctioned with remarks.

No 469
E.W.

Supg. Engineer's Office 4th Circle.
11th December 1886.

From

The Superintending Engineer
4th Circle.

To,

The Chief Engineer
P. W. Department,

Sir,

Enclosure
1. Estimate.

With reference to para 12 of the Chief Engineer's Inspection Note communicated with his endorsement No 460 C of 21st February 1883, I have the honor to forward an estimate amounting to Rs. 35 for taking levels and soundings of the Cruz Milagre Dam near Cochin.

2 The cost of this work was in previous years charged to the Contingencies of estimates for works in connection with the dam, then in progress, but as there is no work at present going on except that under a small estimate of Rs. 190 sanctioned in G. O. No 1999 W of

11th August 1836, for dropping stone
along the toe of the existing revetment
on the lagoon side of the dam, a separate
sanction and provision of funds is neces-
sary for the levels and soundings now
required.

3. An annual allotment of
about Rs 80. should be granted
from Port Funds for taking levels
and soundings of the Dam, as di-
rected in the Inspection Note above
referred to.

I have the honor to be
Sir,

Your most Obedt. Servant

J. Beatty. Colonel R.E.
Superintending Engineer
4th Divn.

JB

N^o 4490 of 16th Dec^r/86.

Referred to the
Marine Dept for
consideration whether
the sum of Rs 35 now
required can be
placed at the disposal
of the P.W. Dept from
Port Funds; also
whether an annual
allotment of Rs 80
can be made.

Submitted, Colonel R.E.
Secy. to Govt. P.W. D.

From
The Supg. Engineer
4th Circle

To,
The Chief Engineer
P.W. Department.

Dated 14th
Received, } December 1886.

N^o 469
E.W.
Enclosure 1.

Taking levels and sound-
ings of Cruz Milagres
Dam

Submits for sanction
an estimate amounting
to Rs. 35 for—

Referred

Administrative Department.

No. 47.

MADRAS,

Port Office,

7th January 1887.

From

J. H. Taylor Esq^r, Lieut., R. N. R.,
Port Officer,
Madras,

To

The Honorable W. E. Stokes,
Acting Chief Secretary to Government,

Marine Department,

Fort St. George.

SIR,

* herewith returned

I have the honor to acknowledge
the receipt of letter from the Superintend-
ing Engineer, 4th Circle, to the Chief
Engineer, Public Works Department, N^o 469
E.W., dated 14th ultimo, with endorsement N^o 2128 C, dated 28th idem, and to state that

I have no remarks to offer thereon. The
estimate of Rupees (35) Thirty-five for taking
levels and soundings of the Cruz Milagres
dam may be sanctioned and the amount
allotted from Port Funds, Cochin. The
annual allotment of Rupees (80) Eighty
referred

referred to can also be similarly met.

I have the honor to be,
Sir,

Your most obedient servant,

W. Taylor
Port Officer.

MTL

[19]

Reference on No. 24 of 1886.

In replying the above should be quoted.



Marine DEPARTMENT.

27th January 1887

Read the following

From the Public Works Department, dated
16th December 1886, No 4490, c.

From the Port Officer, Madras, dated 7th
January 1887, No 47.

Returned to the Public Works Department with the remark that there is no objection in the Marine Department to allotments proposed being made from Port funds.

/ By order

W. Meyer
Assistant Secy

To

No 2463 Wd/s 9.86
 " 1999 Wd/s 8.86
 " 837 Wd/s 3.86
 " 2614 Wd/s 11.85
 " 460 C/s 12.83
 " 245 Wd/s 9.85
 " 1613 Wd/s 7.85
 " 605 Wd/s 3.85
 " 3477 Wd/s 12.83

P.W.D. No 466 ✓

13878
el works.

No 332-11

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 7th July/87
 READ the following

From the Sup^r Eng^r to Civil - R.E. No 469 of 14.12.86
 " Marine Dept - " - " of 21.1.87.

The estimate amounting
 to Rs 35/- for taking levels
 and soundings ^{in connection with} of the Cruz
 Melagre Dam near Cochin,
 is sanctioned.

2. The question of
 providing funds for the
 work as detailed in the
 margin will be considered
 in the Financial Dept^t,
 and an annual allotment
 of Rs 80 will be made
 for the work in future
 on application by the
 Sup^r Engineer in the

+. Work Rs 35-
 Establishment 8
 Tools & Plant 1
 Total 44

Statement of Demands for
incomplete and minor new works.
~~for 1887-88.~~

3 This sanction has been
registered as Excluded
Local Act 38 W of 1887-87
and classified as Miscellaneous
Public Improvements,
Original Works.

WCM
12-2-87

J.H.
11/1/87

7. 8/1/87
13
3/1/87
y.

The Supd Engineer to write

" Examine P.W. Act. with
the estimate for note
and return to S.C.

" Provisional Dept.

" Marine Dept.

Recd

(Chief Secy, Oct 4/2)

Forward of County
minutes.

Cu
11
257

Govt. of Madras.

PUBLIC WORKS.

8/2/88
P.W. 58-20

60. 7th Feb 1888 No. 332 w
626

Crucy milage done

Estimate of Rs 35
for taking levels
& soundings in connection
with the — — — 14/2
Cochin Sanatorium
with the same No.

10/6

P. 8/2/88

B5