

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public works DEPARTMENT.

G.O. No. 935	Press ~~Mis.~~
30-31	
Dated 4. 4.	1870.

Not to be folded or roughly handled

84

12

*Proceedings of the Madras Government, Public Works Department,
4th April 1870.*

No. 30. Read the following letter from the Acting Superintending Engineer, 1st Division, to the Secretary to Government, Public Works Department, dated Dowlaishweram, 3rd March 1870, No. 4,156:—

In continuation of my letter, No. 3,213, dated 6th December 1869, embodied in G. O., No. 506, dated 12th February 1870, I have the honour to forward herewith an estimate, amounting to Rupees 20,000, for constructing a first-class lock at Peravelly similar to the one sanctioned in the G. O. above quoted, and request you will be pleased to obtain the sanction of Government for the same.

2. I will reply in full to this G. O. in a few days.

GODAVERY COMPLETION PROJECT.

WESTERN DELTA RANGE.
ABSTRACT ESTIMATE, No.

TALOOK—TANUKU.
District—Godavery.

*Constructing a 1st Class Lock with Iron Girder Bridge over tail bay at Peravelly.
Chamber 150' x 20'. Similar plan as Itempudi, sanctioned in G. O., No. 506,
of 12th February 1870.*

Quantity or number.	Description of Work.	Rate.			Per item.	Amount.			Total
		RS.	A.	P.		RS.	A.	P.	
26,497½	Cubic feet concrete ...	10	0	0	100 cub. ft.	2,649	12	0	
48,859½	Do. of rubble ...	16	8	0	.....	8,061	13	5	
1,628½	Do. of cut-stone floor ...	45	0	0	.....	732	11	5	
2,630	Do. of cut-stone quoins, etc.	52	8	0	.....	1,380	12	0	
1,462	Do. of archwork in brick ...	20	0	0	.....	292	6	5	
302½	Do. of brick-in-chunam ...	16	0	0	.....	48	6	5	
794	Square feet of plastering 2 coats.	3	8	0	.....	27	12	8	
90	R. feet of cornice work	0	2	6	R. ft.	14	1	0	
6,428	Square feet of dressing-face joints.	10	0	0	100 sq. ft.	642	12	10	
1,580	Cubic feet of rough-stone apron...	8	8	0	100 cub. ft.	134	4	10	
1,358	Do. of rough-stone revetment ...	9	0	0	Do.	122	3	6	
1,042	Do. of gravelling ...	4	0	0	Do.	41	10	10	
378½	Do. of teakwood ...	3	8	0	cub. ft.	1,326	1	0	
1,505½	Lbs. of wrought iron ...	0	3	0	Lbs.	282	4	2	
650	„ of cast iron ...	0	1	8	„	67	11	4	
3,287½	„ two iron girders ...	0	3	2	„	650	11	4	
5½	Squares of painting ...	6	4	0	Sqr.	32	13	0	
	Excavating foundations and filling in, including new channel of approach ...	.....	.....	.....	.....	1,250	0	0	
	Baling ...	.....	.....	.....	.....	600	0	0	
	Making banks and approaches...	.....	.....	.....	.....	250	0	0	
	Superintendence and Sundries ...	.....	.....	.....	.....	1,391	11	10	
	Total ..	.....	.....	.....	.....	.....	.....	.....	20,000 0 0

DOWLAISHWERAM,
26th February 1870.

(Signed) J. F. FISCHER, Major, R. E.,
Acting Supg. Engineer, 1st Division.

Proceedings of the Madras Government, Public Works Department,
4th April 1870.

No. 31.

ORDER THEREON, 4th April 1870, No. 935.

IRRIGATION, No. 5.

In the absence of any explanation of the necessity of proceeding with the proposed new Peravelly Lock on the Nursapoor Canal, in anticipation of the submission and sanction of the Delta estimates, the Government are not prepared to permit its immediate construction. A new lock at Itempudi on the same canal was sanctioned in G. O. of the 12th February last, No. 506, because the existing kutchia lock was reported to be in a bad state; but the Government desire to restrict the use of the authority given by the Government of India to the sanction of works, the execution of which could not be postponed without serious inconvenience, or the early completion of which may be essential to the utilization of expenditure already incurred.

(True Extract.)

Major, R. E.

Acting Joint Secretary to Government.

To the Superintending Engineer, 1st Division.
.. Controller of Public Works Accounts.

Exd. A. S. Rodgers.

Superintending Engineer's Office, 1st Division
DOWLAISHWARUM, 3rd March 1870

No. 4156

From

Major J. F. Fischer R.E.
Acting Superintending Engineer

1st Division

To

Colonel C. P. W.
Secretary to Government D. P. W.
Madras

SIR,

In continuation of my letter No. 3213 dated 6th December 1869, embodied in G. O. No. 506 dated 12th February 1870, I have the honour to forward herewith, an Estimate amounting to Rs. 20,000 for constructing a first class Lock at Peravelly similar to the one sanctioned in the G. O. above quoted, and request you will be pleased to obtain the sanction of Government for the same.

I will reply in full to this G. O. in a few days -

I have the honour to be
Sir,
Your Most Obedt Servt.

Wm. F. Fischer Major R.E.
Acting Superintending Engineer 1st Division

12. March 1870 A-25

100

Approved by the
Government of the
Province of Madras
on 12th March 1870
for the construction of
a 1st class lock with
iron girder bridge over
tail race of the
Chamber 150x20

100

100

100

T. P. ...

NEW WORK.

ABSTRACT ESTIMATE No.

TALUQ - ...

DISTRICT ...

Constructing a 1st class lock with iron girder bridge over tail race of the Chamber 150x20

Description of Work.	Rate.	per Item.	Amount.	Total.
Cft Concrete	10	-	2629 12	-
do of Rubble	16	8	8061 13	5
do of Cutstone floor	45	-	732 11	5
do of Cutstone drains &c	52	8	1380 12	-
do of Arch work in brick	20	-	292 6	5
do of Brick in Chambers	16	-	48 6	5
Sft of Plastering 2 coats	3	8	27 12	8
Sft of Joiner work	-	2 6	14 1	-
Sft of Dressing face joints	10	-	662 12	10
Sft of Rough stone approach	8	8	134 4	10
do of Rough stone revetments	9	-	122 3	6
do of Graveling	4	-	41 10	10
do of Teakwood	3	8	1326 1	-
do of Brought Iron	-	3	282 4	2
do of Cast Iron	-	1 8	67 11	4
do of Iron girders	-	3 2	650 11	4
do of Painting	6	4	32 13	-
Excavating foundations &c	-	-	1250	-
filling in including new channel	-	-	600	-
of approach	-	-	250	-
Baling	-	-	-	-
making banks & approaches	-	-	-	-
Superintendence & Carriage	-	-	1391 11	10
Total Rupees			20000	

Office of the
Commissioner
February 1870

Major R. S. ...
R. S. ...

935 935
Proceedings of the Madras Government
Under date the
Read the following.

From the Dy. Supt. Engrs. Mr. E. J. 156 d/3 March 74

In the absence of
any explanation of the necessity
of proceeding with the
proposed new Piravelly Lock
on the Nuraipoor Canal, in
anticipation of the submission
and sanction of the Delta
works, the Government are
not prepared to permit its
immediate construction. A
lock at Stimpudi on the
same

N.

A.A.

L.S.

10/3/74
10/3/74
10/3/74

Read the following
from the Dy. Supt.
Engrs. Mr. E. J.
156 d/3 March 74

canal was sanctioned in
F.O. of the 12 Febry last
No 506 because the existing
Kutchia lock was reported
to be in a bad state; but
the Government desire to re-
strict the use of the authority
given by the Government of
India to the sanction of works
the execution of which could
not be postponed without se-
rious inconvenience or the
early completion of which
may be essential to the irri-
gation of expenditure already
incurred.

W. 14/3/70

To the Supt & Insp^{rs} of
"Controller"
Decr. 5/3/70.

Luc 917

Govt. of 1870: Madras:

Wd PUBLIC WORKS.

To
The Superintending Engineer
1st Division

Dated

Recd.

G.O. 4th April 1870 No. 785

Nos. 30 - 38

Peravally Lock Attention
Given that permission cannot
be granted for the immediate
construction of the proposed new
Peravally Lock on the Sultan-
pur Canal in the Godavary
Dist.

Recd. 5/3/70.

canal was sanctioned in
f. o. of the 12 Febry. Last
No 506 because the existing
Kutcha lock was reported
to be in a bad state; but
the Government desire to re-
strict the use of the authority
given by the Government of
India to the sanction of works
the execution of which could
not be postponed without se-
rious inconvenience or the
early completion of which
may be essential to the utili-
zation of expenditure already
incurred.

by 14/3/70

Alb

Dec 917

Govt. of 1870: Madras.

10th PUBLIC WORKS.

To
The Superintending Engineer
1st Division

Date.

Recd.

4 April 1870 No. 285

Nos. 30 - 31

Peravally Lock Information
from that Perinjin cannot
be granted for the immediate
construction of the proposed new
Peravally Lock on the Andaman
- poor Canal in the Godavary
etc.

Dec 2 1870