M.R.O. 1—77,000—8-4-31.

(1) Number of pages.....

(2) Date of repair.....

(3) Initials of the Referencer.....

MADRAS RECORD OFFICE.

Government of Madras.

DEPARTMENT.

G.O. No. 5 dt. 8 Press Mis.

Dated 4 2 19 47.

Not to be folded or roughly handled

No. 462. Read the following letter from the Acting Superintending Engineer, 1st Division, to the Secretary to Government, Public Works Department, dated Waltair, 12th February 1867, No. 259 :—

1. I have the honor to enclose an estimate for strengthening the apron of the Godavery Anicut amounting to Rupees 22,000, which sum will be saved from the estimate for raising that work, sanctioned in G. O. No. 689 of 15th July 1862, for Rupees 3,00,000.

1 Enclosure.

2. The necessity for this sum has only become apparent since the subsidence of the freshes has shown where the widened part of the apron has suffered.

3. I much regret that Sub-Engineer Veerana did not know of, or report this injury before I had surrendered the balance of the estimate, but I trust that the Government can make some arrangement for enabling me to carry out this highly important work.

No. 463. ORDER THEREON, 25th February 1867, No. 548.

CIVIL WORKS, No. 70.

1. The Government cannot refrain from noticing with displeasure that an estimate for repairing such serious injuries as the apron of an important work like the Godavery Anicut appears to have sustained, should have been laid before them without full explanations of the exact nature and extent of those injuries. They desire that Mr. Sage may be directed to report on the condition of the work, and on the increase to its apron which appears to be now required in consequence, it is feared, of the additional elevation lately given to the dam.

2. The Superintending Engineer will direct whatever repairs or additions that may be required, to be immediately proceeded with from his general allotment, and will submit proposals for such re-distribution of funds as may be necessary to meet the outlay.

(True Extract.)

(Signed) CHARLES A. ORR, Colonel, R. E.,
Secretary to Government.

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

Exd. T. O'Connor.

No. 259

Supt. Engr's Office / 20
Kaltan, 12th February / 67

From,

Lieut Col. F. J. Moberly R.E.
Offg Superintending Engr / 20n

To,

Colonel C. A. Orr R.E.
Secretary to Government R.M.S.

Sir,

Enclo 1

I have the honor to enclose an estimate for strengthening the Apron of the Godaveery Anicut amounting to Rs 22,000, which sum will be saved from the estimate for raising that work sanctioned in G.O. 4689 of 16th July 1862 for Rs 300000.

2. The necessity for this sum has only become apparent since the calculations of the previous Season have shewn where the widened part of the Apron has suffered.

3. I much regret that Sub Engineer Terrana did not know of or report this injury before I had surrendered the balance of the estimate. But I trust that the Govt can make some arrangement for enabling me to carry out this highly important work.

I have &c &c

F. J. Moberly

Offg Supt Engineer 1st Div

Estimate of the probable expense, required for strengthening the through truss spans of several Aqueducts for the year 1867/68.

Embankments

	Length	Width	Depth	Cubic yds.
Boatlaadoonum Ancient Aprons.	1640	8	½	6560
Bobberbunka Ancient Apron.	960	6	½	2880
Hindoo Ancient Apron.	520	6	½	1560
Ojaiwanum Ancient Apron.	880	6	½	2640
				13640 yds.
			Cost	17050

Boatlaadoonum
6th February 1867.

Estimate for Embankments Aqueducts 1867/68

Estimate of Embankments required for Aqueducts 1867/68.

Estimate for Embankments Aqueducts 1867/68

Contract 72 "Temescal"
Aqueduct 12 miles
Reservoir 1 —

No 257
Section 2

Estimate for contract for Embankments for existing Timber Aqueducts on Section 2 of Contract 72 "Temescal" Aqueduct.

Engineer's Office 5th Feby 1867.

Engineer's Office 5th Feby 1867.

Abstract Estimate &c. of 1864/65

Godavery District

Rajahmundry Taluq

Estimate of the probable expense, required for strengthening the Rough stone apron of several Sluices for the year 1864/65.

Serial No.	Description of works.	Rate	per	Amount	Total
		Rs. a. p.		Rs. a. p.	Rs. a. p.
17,050	Cost of Rough stone to protect the new Rough stone apron lately placed in addition to the old one to the width of 40 yards	ab. 1 4 0		Cost 21312 8 0	
	Contingencies			687 8 0	
	Total Rupees			22000 0 0	

Godavery District
The 5th March Camp Office
Dowlaiswaram
the 5th February 1867

Viranna Dass Bahadur
Sub Engineer Godavery Dt.

P. W. D. 13

No 548

Proceedings of the Madras Government

Under date the 25th July 1867.

Read the following

from the Ag: Supg Engineer
of the 1st Division—(M. E. No 259 of 12th July 1867)

The Government cannot refrain from making with displeasure that an estimate for repairing such serious injuries as the throw of an important work like the Godavery Anicut appears to have sustained, should have been laid before them without full explanations of the exact nature and extent of those injuries. They desire that this Sage may be directed to report on the condition of the work, and

From

The Asst Engineer
Ass Comp Rajahmundry

To

The Secretary Public Dept
Fort St. Geo.

Dated 6th February 1867.

Recd

Read

Estimate for the further extensive repairs of the Dowleishwaram Anicut

I do hereby certify that the accompanying estimate provides for every thing necessary and that no supplementary works will hereafter be required.

Dowleishwaram
6th February 1867

J. Brown Asst Engr
Asst Engineer Godavery

on the increase to its extent
which appears to be now
required in consequence, it
is feared, of the additional
elevation lately given to the
dam. The Superintending
Engineer will direct whatever
repairs or additions that may be
required, to be immediately
proceeded with from his
general allotment, and like
submit proposals for such
redistribution of funds as
may be necessary to meet
the outlay.—

J.

The Engr Dr
" Controller
" Asst Genl
dated 26/2/63

Pub: Works 1867 Sept.r 4.

Pro: of Govt. for February

No. 5148

Pro: of the Madras Govt.

Dt 25th February 1867

C.P. 920/67

The Submission
with full explanations of the
estimate of £23,000 for repairing
the upper Coleroon Anicut
noticed, and the Engineer
instructed to report on the
work and to proceed with
it from the general allotment

No. 462-463

Rec.d 20th May 1867 Ans.d 22nd