M.R.O. 1—77,006—8-6-37.

(1) Number of pages 8

(2) Date of repair 13-3-43

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public works DEPARTMENT.

G.O. No. 147 Press ~~Mis.~~

Dated 16 - 1 — 1867

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department,
16th January 1867.

No. 298. Read the following Endorsement of the Superintending Engineer, 4th Division, dated Madras, 4th January 1867, No. 3,875 :—

Read the following letter from the Assistant Engineer in charge No. 1 Range, to the Superintending Engineer, 4th Division, dated Camp, Keelanoor, 13th December 1866, No. 696.

1 Sketch.
1 Estimate for repairs to Anicut Rupees 585.
1 Do. to Bungaroo Channel Rupees 878.

1. I have the honor to inform you that I inspected the Bungaroo channel and Kesaverum anicut on the 10th and 11th instant, and beg to report there are four breaches in the channel banks besides slips, and that the anicut has been much damaged, as shown on the sketch attached.

2. The water rose in the Cortilliar river, on the 5th and 6th instant, nine and a half feet, as marked on the anicut wing-walls by Maistry Sawmy Moodelly and Monegar, and from their report it would appear a whirlpool formed itself in the water in front of the anicut between the two sluices, made a hole in the bed of river ten feet deep, breached the body wall fifty-three feet in length under-mined and destroyed the rear retaining wall to the same length, and to a level with the top of wells, washed away the rough stone apron in rear to a length of sixty feet, and formed a hole in the bed of river in rear of anicut twelve feet in depth.

3. The two emergent estimates, as per margin, are forwarded to let you know the cost of the damage done, but if it meets with your approval the repairs to anicut can be carried out and charged to the estimate of Rupees 6,300 already partly worked out as in that case, it would do away with the necessity of submitting another estimate for sanction, and at the same time not exceed the sanctioned amount, above referred to, by more than ten per cent., and if you will be good enough to grant permission for the estimate amounting to Rupees 7,300 for revetting with stone, &c. the Bungaroo channel banks, to be worked out at once, they can also be put into order, without reference to the emergent estimate noted in the margin.

4. I beg to inform you that Contractor Alwar Chetty has agreed to commence the stone revetment to the Bungaroo channel banks at once, if you approve, and receive payment for the same in April 1867.

Submitted to Government for information.

(Signed) A. J. M. BOILEAU, Colonel, R. E.,
Superintending Engineer, 4th Division.

No. 299. ORDER THEREON, 16th January 1867, No. 147.

CIVIL WORKS, No. 64. Ordered to be recorded.

(True Extract.)

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

To the Superintending Engineer, 4th Division.
,, Controller of Public Works Accounts.

Exd. S. T. Augustin.

No 1 Range Office

No 696. From Camp Kelanoor 13th December 1866.

To The Assistant Engineer
In charge No 1 Range
Colonel J. M. Boileau R.E.
Superintending Engineer 4th Division

Sir I have the honor to inform you that I inspected the Bungaroo Channel and Kesaweram Amicut on the 10th and 11th Instant — and beg to report —

Encl 3
1 Sketch
1 Estimate for repairs & annuals Rs 585
1 Ditto Bungaroo Channel Rs 878

1 There are four breaches in the Channel banks besides sluices, and that the Amicut has been much damaged as shewn on the sketches attached.

2 The water rose in the Cottillian river on the 5th and 6th Instant 9½ feet, as marked on the Amicut wing walls — by Maistrys Saumy Moodely & Emergent from their report it would appear, a whirlpool — formed itself in the water in front of the Amicut; between the two sluices, made a hole in the bed of river ten feet deep — breached the body wall fifty three feet in length — under-mined and destroyed the rear retaining wall to the same length, and to a level with the top of wells, washed-away the pucka Stone apron in rear, to a length of sixty feet, and formed a hole in the bed of river in rear of Amicut 12 feet in depth.

3 The two Emergent Estimates as per Margin are

are forwarded to let you know the cost of the damage done, but if it meets with your Approval, the repairs to connect can be carried out and charged to the Estimate of Rs 6300 already partly worked out, as in that case, it would do away with the necessity of submitting another Estimate for sanction and at the same time, not exceed the sanctioned amount, above referred to, by more than Ten per cent, and if you will be good enough to grant permission for the Estimate amounting to Rs 7300 for repairing with Stone &c the Bungaroo channel banks, to be worked out at once, they can also be put into order, without reference to the Emergent Estimate, noted in the margin,

2. I beg to inform you that Contractor Alwar chetty has agreed to commence the Stone pavement to the Bungaroo channel banks at once if you approve, and receive payment for the same in April 1867.

I am the honor to be

Sir

Your most Obedient Servant

W. Woodcock Assistant Engineer

In charge Port Range

No. 3875.

Submitted to Government for information.

A. Anderson Colonel R.E.

Supt Engineer & Dr

Supt Engrs Office Dr

Madras 21 Dec 1866

4 January 1867

71

The Assistant Engineer
in charge Do. Navy
Yard
Do. Sanction
Captain Superintendent.

The Superintending Engineer
Do. Director

Dated 7th
Rd 16th December/66.

No. 696.

Reporting damage done to the Steamerium Americus and Bungaroo Steamer during freshes in the Carbelleria rivers in December/66 forwarding Estimate and requesting Sanction to charge the repairs to the Estimate of 1866 already Sanctioned for the Americus. To be allowed to proceed with the Erection of Bungaroo Club House, being made in April/67