

MADRAS RECORD OFFICE.

Government of Madras.

Revenue DEPARTMENT.

G.O. No.	1829	Press Mis.
^{677-78.} Dated	30-6-	1868.

Not to be folded or roughly handled

18

*Proceedings of the Madras Government, Revenue Department,
30th June 1868.*

No. 677. Read the following Proceedings of the Madras Government in the
Public Works Department:—

Sanctioning estimate of Rupees 10,280 for im-
provements to the Commamoor Channel in } (Here enter 26th June 1868, No. 2,041.)
Kistna District.

No. 678. ORDER THEREON, 30th June 1868, No. 1,829.

Irrigation, No. 16.

Communicated to the Revenue Board.

(True Extract.)

(Signed) H. SEWELL,
Acting Under Secretary to Government.

To the Board of Revenue, with Proceedings Public Works Department, No. 2,041.

Exd. S. T. Augustin.

*Proceedings of the Madras Government, Public Works Department,
26th June 1868.*

the lands commanded by it, but as Colonel Winscom had not touched upon the subject of the probable returns to be anticipated from the proposed outlay, and as, moreover, the completion of the channel to its full width was not of immediate importance, the estimates were returned to him, with a view to their being incorporated with those of other works required for the completion of the portion of the Delta system south of the Kistna.

2. It was, however, explained to Colonel Winscom that as various portions of the banks of the Commamoor Channel required raising, to allow of its carrying the supply of water which can from time to time be thrown into it from the main channel, he was at liberty to submit a separate estimate for any work of the kind which was urgently required. He was also requested to submit a separate revised estimate for the construction of a Lock and regulating Calingulah at the 6th mile, as these works were required to open the navigation of the channel.

3. The original estimate for the construction of a second class Lock amounted to Rupees 7,760, and was sanctioned by Government in their Order of the 11th December 1866, No. 3,899, but in consequence of an error of level having been discovered, it was found necessary to add a foot to the height of the work, and the revised estimate now amounts to Rupees 10,810. A Calingulah capable of discharging the ultimate supply of the canal (for the irrigation of about 90,000 acres) has also been designed at an estimated cost of Rupees 7,230. The designs have been carefully drawn up, and I beg to recommend the works for the sanction of Government.

Under the following heads:—	
Southern Delta, Kistna.	
Main Canals and branches.	
Regulating works	Rs. 7,230
Navigation	10,810

4. It will be observed from the last paragraph of the Superintending Engineer's letter, that on the completion of these works and the Lock at Doogooralla, which connects the main channel from the southern bank of the Anicut with the head of the Commamoor Channel, there will be a navigable communication from the Kistna to near Inkole and Chinna Ganjam, a distance of fully sixty miles.

5. The appropriation of funds proposed in paragraph 3 of the Superintending Engineer's letter under consideration is recommended.

FORT ST. GEORGE,
15th June 1868.

(Signed) J. C. ANDERSON, Colonel, R. E.,
Chief Engineer for Irrigation.

No. 647. ORDER THEREON, 26th June 1868, No. 2,041.

IRRIGATION, No. 34.

1. In December 1866 an estimate of Rupees 7,760 was sanctioned for the construction of a Lock on the Commamoor Channel at Jagarlamooty in the Kistna District, to enable boats navigating the canal to overcome a drop of two feet at the 8th mile of the channel from Doogooralla. An error of level having since been discovered, it has been necessary to add a foot to the height of the work, the cost of which has thus been raised to Rupees 10,810, for which sum the Superintending Engineer submits a revised estimate, in which he also includes Rupees 7,230 for a bridge over a calingulah on a scale sufficiently large to discharge the ultimate supply of the channel

*Proceedings of the Madras Government, Public Works Department,
26th June 1868.*

for the irrigation of about 90,000 acres of land. On the completion of these works and of the Lock at Doogooralla, which connects the Commamoor Channel with the main channel from the southern flank of the Anicut, there will be a navigable communication of sixty miles from Bezoarah to near Inkole and Chinna Ganjam. The Chief Engineer for Irrigation approves of the designs of the works, and recommends the estimates,

Revised estimate for Lock	Rs. 10,810	which His Excellency in Council accordingly sanctions. The outlay* will be charged to the item of Rupees 30,000 in the current year's Budget for improvements to the Commamoor Channel from the Agricultural grant—Extraordinary.
Original Estimate	7,760	
	3,050	
For Calingulah	7,230	
	*10,280	

2. The Government observe that Colonel Winscom is engaged in preparing plans and estimates for completing the project for irrigation from the Kistna south of the Anicut.

(Here enter No. 2,042, dated 26th June 1868.)

(True Extract.)

Charles A. B.

Colonel, R. E.,

Secretary to Government.

To the Superintending Engineer, 2nd Division.

- .. Controller of Public Works Accounts.
- .. Accountant General.
- .. Revenue Department.

Exd. S. T. Augustin.

Received 1868. Of the
Pro: of 4th and 5th June
No. 2249.
Forwards of the
Cash 1868. 0/14th

Amount 26th 2
Revenue 29th 1868.
H. 2041

H. 1829

Forward to the
Revenue Board

30th June 68

Sanctioning Letter
of Rs 10,280 for
improvement to the
four mounds (Hume)
in the District

With Order
of 1829. 30th June 68

Ar 699 x 698
677-678

In Cash of the CR of 1829 with the CR of 1829

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