M.R.O. 1—38,000—16-10-29.

MADRAS RECORD OFFICE.

Government of Madras.

Revenue DEPARTMENT.

G.O. No. 1211 Press Mis.

65-50

Dated 3rd May 1869

Not to be folded or roughly handled

Proceedings of the Madras Government, Revenue Department, 3rd May 1869.

No. 49. Read the following Proceedings of the Board of Revenue, dated 1st April 1869, No. 2,138:—

Read the following letter from the Officiating Collector of the Kistna District, to the Acting Secretary to the Board of Revenue, dated Masulipatam, 6th March 1869, No. 50.

I HAVE the honor to forward, herewith, for submission to Government for sanction, the plans* and estimates for the construction of a District Road from Narasarowpett to Chinnapalakalur, a distance of 20 miles 1,191 yards at a cost of Rupees 50,000. This road is designed to open out one of the chief lines for the exportation of Cotton from the west of this district. The difficulty of constructing roads over black soil increases the cost of the estimate, but the late Colonel Winscom's proposal to metal the road before laying on gravel is undoubtedly the best course to adopt.

* Sent by banghy.

2. I enclose copies of Colonel Winscom's draft and Colonel Moberly's covering letter.

ENCLOSURE No. 1.

From the Superintending Engineer, 2nd Division, to the Acting Collector of the Kistna District, dated 17th November 1868.

I HAVE the honor to forward a revised estimate of the cost of the construction of a road from Chinnapalakalur to Narasarowpett, amounting to Rupees 50,000, for submission to the Board of Revenue and Government.

2. An estimate for this road, amounting to Rupees 22,510, was sanctioned in Government Order, No. 1,429, dated 27th June 1867, Revenue Department. On inspecting the line in November 1867, I came to the conclusion that on account of the exceedingly bad nature of the deep black cotton soil which the line traverses, it would be useless to simply gravel the road as the Range Officer had proposed, and that a good layer of large metalling should, where such soil prevailed, be laid as a foundation on which the gravel should be laid, I also directed that the gravel should be a superior quality and screened. These steps I considered emergently and absolutely necessary to secure eventual economy, and I directed the Range Officer to revise the estimate to this end. This he has now done, and though the sum total is Rupees 50,000 whilst the former estimate was only 22,510, I am confident that, whilst the road as now designed will last for an indefinite period of years if duly kept up, that formerly proposed would have been rendered useless during the first rains, the gravel being swallowed up in the black soil.

Government Order, No. 1,998, dated 15th July 1867, Public Works Department.

3. The work hitherto done on this road has been all with a view to metalling under the gravelling, as now proposed being undertaken, so that no loss whatever will occur from the change of design, and as the road will prove, as I showed in a former letter, one of the chief lines for exporting Cotton and the rich produce of the block soil lands which lie to the west of this district. I would respectfully trust that the Board of Revenue will accord their sanction to the proposed improvements at an early date.

Government Order, No. 1,429, dated 27th June 1867, Revenue Department.

ENCLOSURE No. 2.

From the Superintending Engineer, 2nd Division, to the Collector of the Kistna District, dated Camp at Ongle, 27th February 1869, No. 243.

I HAVE the honor to forward an estimate for the road from Narasarowpett to Chinnapalakalur with a letter drafted by the late Lieutenant-Colonel Winscom.

1 Survey, by banghy.
2 Plans.
2 Revised detailed estimates.
1 Abstract Estimate of masonry, Rupees 3,780.
1 General do. of do. and earth-works, Rupees 50,000.
2 Specification reports.
1 Data.
1 Comparative Statement.
1 Colonel Winscom's letter, copy.

2. I regret the further delay that has occurred in the submission of the papers which has been caused, first by the necessity (expressed by Colonel Winscom) of my inspecting the work, and afterwards by the numerous errors which I then found in the estimate, the revision of whichh as taken much time.

ENCLOSURES Nos. 3 to 5.—Plans.

ENCLOSURES Nos. 6 to 9.—Estimates.

ENCLOSURES Nos. 10 and 11.—Specification Reports.

ENCLOSURE No. 12.—Data.

ENCLOSURE No. 13.—Statement.

SUBMITTED for the sanction of Government, with reference to Government Order, dated 27th June 1867, No. 1,429.

2. The revised estimate shows that the cost of the road from Chinnapalakalur to Narasarowpett will be Rupees 50,000 instead of Rupees 22,510, in consequence of the nature of the soil over which it is to be made.

3. The cost is made up of the following items :—

	RS.	A.	P.
Earth-work and metalling	44,001	0	7
Masonry	3,780	0	0
Contingencies and Sundries...	2,218	15	5

No. 50. ORDER THEREON, 3rd May 1869, No. 1,211.

Miscellaneous.

THE revised estimate for the construction of the road from Chinnapalakalur to Narasarowpett, (20 miles and 1,191 yards,) is sanctioned in supersession of the one approved in the Order of Government, dated 27th June 1867, No. 1,429.

Proceedings of the Madras Government, Revenue Department, 3rd May 1869.

2. The cost of the masonry works and bridges amounts to Rupees 3,780 according to the revised estimate.

(True Extract.)

(Signed) R. A. DALYELL,

Acting Secretary to Government.

To the Board of Revenue.
,, the Public Works Department.
,, the Accountant-General.

Exd. F. R. Bantleman.

Rec'd 8/5

No 1211.

Proceedings of the Madras Government

Under date the 3rd April 1850.

Read the following

Letter from the Board of Revenue

dated the 20th March 1850

No 1211 Submitting for favourable consideration

Proposals for a new Road from Chinnur

to Narsarowpetta

(Signed) W. Morris

Secy to the Board of Revenue

Ordered that the consideration

of the Road from Chinnur (Chinna

Narsarowpetta to Narsarowpetta

Rowpetta) be postponed

till January next when

all the papers relative to

the subject are received

from the Collector of Guntoor

Ordered also that a copy

of this proceeding be

transmitted to the Board

of Revenue for their

information

(Signed) W. Morris

Secy

GUNTOOR DISTRICT.

REVENUE.

To

THE BOARD OF REVENUE.

&c, &c. &c.

Dated 30th April 1850.

Read

G. O., 3rd May 1850, No. 1211.

MAY.

No. 49-50.

Road from Narsarowpett to Chinna patchalur in Kistna District.—Revised estimate for the construction, sanctioned.

2 The cost of the masonry works and Bridges amounts to Rupees 3,780 according to the revised estimate

14 Bd of Rev. with 11 Encls Despd
21 P. W. Dept
1 Acct. Genl

Lyd. Bell
C. S.

No. 2,138.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 1st April 1869.

Read the following letter from J. A. C. BOSWELL, Esq., Officiating Collector of the Kistna District, to the Acting Secretary to the Board of Revenue, dated Masulipatam, 6th March 1869, No. 50:—

I have the honor to forward herewith, for submission to Government for sanction, the plans* and estimates for the construction of a District Road from Nursarowpett to Chinnapalakalur, a distance of 20 miles, 1,191 yards at a cost of Rupees 50,000. This road is designed to open out one of the chief lines for the exportation of cotton from the west of this district. The difficulty of constructing roads over black soil increases the cost of the estimate, but the late Colonel Winscom's proposal to metal the road before laying on gravel is undoubtedly the best course to adopt.

* Sent by Bangby.

2. I enclose copies of Colonel Winscom's draft and Colonel Moberly's covering letter.

ENCLOSURE No. 1.

From Lieut.-Colonel G. V. WINSCOM, R. E., Superintending Engineer, 2nd Division, to the Acting Collector of the Kistna District, dated 17th November 1868.

I have the honor to forward a revised estimate of the cost of the construction of a road from Chinnapalakalur to Nursarowpett amounting to Rupees 50,000 for submission to the Board of Revenue and Government.

2. An estimate for this road amounting to Rupees 22,510, was sanctioned in Government Order, No. 1,420, dated 27th June 1867, Revenue Department. On inspecting the line in November 1867, I came to the conclusion that on account of the exceedingly bad nature of the deep black cotton soil which the line traverses, it would be useless to simply gravel the road as the Range Officer had proposed, and that a good layer of large metalling should, where such soil prevailed, be laid as a foundation on which the gravel should be laid, I also directed that the gravel should be a superior quality and screened. These steps I considered emergently and absolutely necessary to secure eventual economy, and I directed the Range Officer to revise the estimate to this end. This he has now done, and though the sum total is Rupees 50,000 whilst the former estimate was only 22,510, I am confident that whilst the road as now designed will last for an indefinite period of years, if duly kept up, that formerly proposed would have been rendered useless during the first rains, the gravel, being swallowed up in the black soil.

Government Order, No. 1,998, dated 15th July 1867, Public Works Department.

3. The work hitherto done on this road has been all with a view to metalling under the gravelling, as now proposed being undertaken, so that no loss whatever will occur from the change of design, and as the road will prove as I showed in a former letter, one of the chief lines for exporting cotton and the rich produce of the black soil lands which lie to the west of this district. I would respectfully trust that the Board of Revenue will accord their sanction to the proposed improvements at an early date.

Government Order, No. 1,429, dated 27th June 1867, Revenue Department.

(True Copy.)

(Signed) F. J. MOBERLEY, Lieut.-Col., R. E.,
Superintending Engineer, 2nd Division.

(True Copy.)

(Signed) J. A. C. BOSWELL,
Officiating Collector.

ENCLOSURE No. 2.

From Lieut.-Colonel F. J. MOBERLEY, R. E., Superintending Engineer, 2nd Division, to the Collector of the Kistna District, dated Camp at Ongole, 27th February 1869, No. 243.

I HAVE the honor to forward an estimate for the road from Nursarowpett to Chinnapalakalur with a letter drafted by the late Lieutenant-Colonel Winscom.

1 Survey by banghy.
2 Plans.
2 Revised detailed estimates.
1 Abstract Estimate of Masonry, Rupees 3,780.
1 General do. of do. and earth-works, Rupees 50,000.
2 Specification reports.
1 Data.
1 Comparative Statement.
1 Colonel Winscom's letter, copy.

12

2. I regret the further delay that has occurred in the submission of the papers which has been caused first by the necessity (expressed by Colonel Winscom) of my inspecting the work, and afterwards by the numerous errors which I then found in the estimate, the revision of which has taken much time.

(True Copy.)

(Signed) J. A. C. BOSWELL,
Officiating Collector.

ENCLOSURES Nos. 3 to 5.—Plans.

ENCLOSURES Nos. 6 to 9.—Estimates.

ENCLOSURES Nos. 10 and 11—Specification Reports.

ENCLOSURE No. 12.—Data.

ENCLOSURE No. 13.—Statement.

SUBMITTED for the sanction of Government, with reference to Government Order, dated 27th June 1867, No. 1,429.

2. The revised estimate shows that the cost of the road from Chinnapalakalur to Nursarowpett will be Rupees 50,000 instead of Rupees 22,510 in consequence of the nature of the soil over which it is to be made.

3. The cost is made up of the following items:—

	RS.	A.	P.
Earthwork and metalling	44,001	0	7
Masonry	3,780	0	0
Contingencies and Sundries	2,218	15	5

(True Copies and Extract.)

Sub-Secretary.

To the Acting Secretary to Government, Revenue Department,
with eleven enclosures.

Copy to the Officiating Collector of the Kistna District.

Exd. G. A. Turton.

Revenue 1869. Oct.

Board of Revenue,

MADRAS.

R. 1137.

PROCEEDINGS 1ST APRIL 1869, No. 2,138.

Dept. S.-D.

Received 9/4

Encl. 11

Read 1211. 5 Dec. 69

APRIL.

No. 2,138.

Road—from Nursarowpett to Chinnapalakalur in Kistna District,—Revised estimate amounting to Rupees 50,000, for construction of, submitted for sanction of Government.