M.R. O. 1—36,000—16-10-29.

MADRAS RECORD OFFICE.

Government of Madras.

Revenue DEPARTMENT.

G.O. No.	2858	Press ~~Mis.~~
250-51 Dated	13-11-	№ 1868

Not to be folded or roughly handled

No. 250. Read the following Proceedings of the Board of Revenue, dated 16th October 1868, No. 7,420 :—

Read the following letter from the Acting Collector of the Kistna District, to the Acting Secretary to the Board of Revenue, dated Masulipatam, 18th September 1868, No. 275.

1. With reference to the Board's Proceedings of the 21st December 1867, communicating the Order of Government, No. 3,015, dated 18th idem, sanctioning estimates, amounting to Rupees 2,000, for constructing a road from the village of Vulloor to the Masulipatam canal, I have the honor to forward a revised estimate for the same road for Rupees 4,355, received from the Superintending Engineer.

2. The difference between the said two estimates is Rupees 2,355, which the Superintending Engineer states is required for metalling and gravelling the road.

3. I request the Board will be pleased to sanction the same, as unmetalled roads in the Kistna District are impassable for nearly half the year. Funds will be supplied from the unappropriated balance of the District Road Fund for the current official year.

Enclosure No. 1.

From the Superintending Engineer, 2nd Division, to the Acting Collector of the Kistna District, dated Bezoarah, 11th September 1868, No. 144.

1. The Zemindar of Vulloor having applied to me to permit the road, sanctioned in Government Order, No. 3,933, dated 21st December 1867, to be "metalled and gravelled," instead of "sanded," I have the honor to forward a revised estimate and comparative statement for the sanction of the Board of Revenue and Government.

2. As the Zemindar pays, I believe, about 1,500 Rupees per annum as Road Cess, and this is the third year that it will be levied, I would beg to recommend that the benefit he seeks may be granted.

Enclosures Nos. 2 and 3.—Estimates.

Enclosure No. 4.—Comparative Statement.

The revised estimate, amounting to Rupees 4,350, received with the Acting Collector's letter, will be submitted for the sanction of Government.

2. It will be observed that the original estimate for the work, amounting to Rupees 2,000, which is superseded by the present estimate, was sanctioned in the Order of Government, dated 18th December 1867, No. 3,015.

3. The necessary allotment of funds will be made on receipt of sanction to the estimate now submitted.

No. 251. Order thereon, 13th November 1868, No. 2,858.

Local Funds, No. 2.
Civil Works.

1. The revised estimate for the road from Vulloor to Masulipatam Canal in the Kistna District, amounting to Rupees 4,350, is sanctioned.

Proceedings of the Madras Government, Revenue Department,
13th November 1868.

2. The length of the road is not given in the Abstract Estimate as usual. The Superintending Engineers will be instructed, through the Public Works Department, invariably to specify below the heading of the Abstract Estimate, the length of the road, and to note at the bottom, separately, the cost of construction or earthwork, and the cost of the masonry works and bridges, with the total of both.

(True Extract.)

(Signed) R. A. DALYELL,
Acting Secretary to Government.

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

Exd. S. T. Augustin.

Govt. of [1868] Madras.

REVENUE.

To

THE BOARD OF REVENUE,

&c. &c. &c.

Dated November, 13th.

Recd.

Read.

G. O., 13th November 1868, No. 2,858.

NOVEMBER.

Nos. 250-251.

Road from Vallure to Masulipatam Canal.—Revised estimate for its construction, sanctioned. Engineer Department to specify invariably the length, cost, &c., of roads estimated for.

Kristna District

Abstract Estimate.

Revised Estimate of the probable expence for Constructing District Road from Vallure slope to the village of Vallure.

Quantity	Description of Charges	Rate			Amount			Total		
12103	Cubic yards of Earth work	"	1	10	630	5	10			
12103	Do. of Levelling	"	"	1	63	"	7			
959-22½	Do of Tenacy Rubbish	1	2	"	1079	13	"			
830	Do Do Do	1	6	"	1141	4	"			
319-25½	Do of Gravelling	1	2	4	365	8	4			
276-18	Do of Do	1	6	4	386	2	11			
					3666	2	8			
	Superintendencies & Sundries	5	"	"	183	13	4	3850	"	"
	Masonry works.									
1	Tunnel of 3 Vents 2 ft Span	"	"	"	195	"	"			
2	Do of 2 Do Do	155	"	"	310	"	"	505	"	"
	Total Estimate Rs.							4355	"	"
	Deduct Amount Sanctioned in G.O. No. 3953 dated 21st December 1867 P.W.D.							2000	"	"
	Balance requiring Sanction.							2355	"	"

Rec: 8361/68

Commission Rs. [illegible]

Supt Engineer Do

Supt Engrs Office Do

Despatched 11 Septr 1868

W. McLachlan

Asst Collector

Comparative Statement of the District Road from Vellore to Masulipatam Canal.

Rev: 3361/68

Description of works.	Unit of measurement	Original Estimate sanctioned in G.O. No 2953 of 21st December 1867. Quantity	Rate	Amount	Revised Estimate now submitted. Quantity	Rate	Amount	Increase Quantity	Increase Amount	Decrease Quantity	Decrease Amount
Earth work	Per Cyd.	12103.13	0 0 10	630 5 3	12103	" " 10	630 5 10	"	" " "	"	" " "
Levelling	do	12103.13	0 0 1	63 0 7	12103	" " 1	63 0 7	"	" " "	"	" " "
Sand	do	1799.22	" 5 10	656 2 11	"	" " "	" " "	"	" " "	1799.22	656 2 11
do Spreading	Per 30 2	10799	1 0 0	107 15 10	"	" " "	" " "	"	" " "	10799	107 15 10
Quarry Rubbish	Cyd.	"	" " "	" " "	959.22½	1 2 0	1079 13 0	959.22½	1079 13 0	"	" " "
do do	do	"	" " "	" " "	830	1 6 0	1141 4 0	830	1141 4 0	"	" " "
Granelling	do	"	" " "	" " "	319.25½	1 2 4	365 8 4	319.25½	365 8 4	"	" " "
do	do	"	" " "	" " "	276.18	1 6 4	386 2 11	276.18	386 2 11	"	" " "
Superintendencies & Sundries		"	" " "	37 6 5	"	5 0 0	183 13 4		146 6 11	"	" " "
				1495 0 0			3850 0 0		3119 3 2		764 3 2
Masonry works											
1 Sluice of 2 Vents of 6 span		"	" " "	195 0 0	"	" " "	195 0 0	"	" " "	"	" " "
2 do 2 do do	each	2	155 0 0	310 0 0	"	" " "	310 0 0	"	" " "	"	" " "
				2000 0 0			4355 0 0		3119 3 2		764 3 2
								Deduct amount of decrease		764 3 2	
								Net Increase		2355 0 0	

Superintending Officer's Office
Begumpett 11th Septr 1868.

Submitted
Supdt Engineer &c &c

Judgment No 4298/68

Kiotnu District No 38 of 1868-69 No 16 of 1868/69 -S-

Detailed Estimate.

Estimate of the probable Expense for Constructing a District Road from Willow Slope to the Village of Willow

Distance Miles	Distance Fathoms	Distance Feet	Distance Yards	Earth Work Breadth	Earth Work Depth	Earth Work Cubical Contents	Quarry Rubbish Work Breadth	Quarry Rubbish Work Depth	Quarry Rubbish Work Cubical Contents	Gravelling Breadth	Gravelling Depth	Gravelling Cubical Contents	
	1	40	700	6--	1--	155-15							Cutting Side Channel.
	1	540	500	17--	1--	314-22							Raising
	2	280	400	6--	1-6	133-9							Levelling Road
	2	330	50	19--	2--	70-10							Raising
	2	339	9	"	"	"							
	2	489	150	19--	2--	211-3							Raising
	3	29	200	9--	1-6	100--							Levelling Road
	3	579	550	21--	3--	1283-9							Raising
1	"	479	3200	18-0	1-6	3200--							Do
			5759			"	12--	--	4½ 959 22/2	12--	--	1½ 319-25/2	
	1	407	588	19--	2--	824-15							Raising
	1	419	12	"	"	"							Do
	2	359	600	19--	2--	844-13							Do
	3	299	600	18--	1-6	600--							Do
2	"	99	3100	19--	2--	4362-26							
2	"	179	80	"	"	"							
			4980	"	"	"	12--	--	4½ 830-10	12--	--	1½ 276-18	
			Total			12103			1790 8/2			596-16½	

Sub Engrs Office W.D.
Dayanoh
11th September 1868

Communicated Sub Div. E.
Sub Engineer W.D.

No 2858

Revenue Department

Proceedings of the Madras Government,
Under date the 19th October 1868.

Read the following
Proceedings of the Board of
Revenue

Submitting for sanction a revised estimate amounting to Rs 4,350 for a road from Vulloor village to Masulipatam Canal in Kistna District

(H. E. 16th Oct. 68 No 7420)

The revised estimate for the road from Vulloor to Masulipatam Canal in the Kistna District, amounting to Rs 4,350, is sanctioned.

2 The length of the road is not given in the abstract estimate as usual. The Superintending Engineer

Received Oct. 1868

Rec: 3361/68

Proc: 15 Oct 68 & 4 Nos

Office of Collector and Dist. Supt
Masulipatam

1868 Oct 6

From the Collector of Kistna
To the Chief Secretary
to Government
Madras

Sir

I have the honor to forward herewith a revised estimate for the road from Vulloor to Masulipatam Canal in this District amounting to Rupees 4,350 and to request that it may be submitted to the Board of Revenue for sanction.

2 The original estimate for this road was sanctioned by the Board of Revenue in their Proceedings dated 15th July 1868 No 5,000 for Rupees 3,000 but the Superintending Engineer has since found that the road will require to be made of a greater width than was originally intended and that the estimate must be increased to the amount now submitted.

3 The road is 2 miles 4 furlongs in length.

I have the honor to be
Sir
Your most obedient
humble Servant
[illegible]

Engineers will be instructed
through the Public Works
Dept.
invariably to specify be-
low the heading of the
abstract estimate, the
length of the road, and to
note at the bottom se-
parately, the cost of
construction or earth-
work, and the cost
of the masonry works
and bridges, with
~~and to~~ give the total of
both.

29/12/86

14 Copies Letter R.C. of Rev Dept 14
21 " Com Depts
6 " Asst Govts

60

Revenue 1868 Dept.

№ 2858.–

Proceedings of the
Madras Government

Dated 13 November 1868.

250 & 251