M.R.O. 1—77,006—8-6-37.

(1) Number of pages 6

(2) Date of repair 17-11-38

(3) Initials of the Referencer

9

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.
Con 2073/60

G.O. No. 695 Press
Mis.

162-63
Dated 20 - 3 — 18 60.

Not to be folded or roughly handled

7

No. 162.

Read the following:—

No. 11,184.

List of Bills received from the District Engineer of Chingleput and submitted for the sanction of Government, which exceed their respective Estimates by more than 5 per cent.

Audit No.	Date of Bills.	Description of Work.	Amount of Estimate.	Amount of Bill.	Excess.	Percentage of Excess.	To what years' expenditure appertains.	Remarks.
	1859.							
1863	Sept. 17..	Repairing roadway from Pulicat to Kuppam. Estimate sanctioned by the Collector of Chingleput.	25	28 7 3	3* 7 3	14	1859-60	*This excess is owing to have damages caused to the Road by rain between the time the estimate was prepared and the execution of the work therein provided for.
	1858.							
1864	Dec. 3rd.	1st Part Bill for constructing double row of Gun shed, Harness room, Canteen, and Non-Commissioned Officers' rooms on the site of the old Police office, adjoining the North Foot Artillery Barracks at the Mount, and fixing 14 Harness stands in the Harness room. Estimates Rupees 6,140, Rupees 7,490 and Rupees 40, sanctioned by Government on the 11th August 1857, No. 1563, and 29th January 1858, No. 169 and Chief Engineer No. 1623, dated 3rd July 1858.....	.....	17,397 3 2	0	0	1857-58	The large excess in this item is attributed to the following causes:— 1st.—Increased cost of materials. 2nd.—Improvement of the Harness room agreeably to the orders of the Deputy Chief Engineer by the omission of centre pillars. 3rd.—Omission of scaffolding and centring from the original estimate by an oversight. 4th.—Rebuilding the pillars erected by Colonel Brown before the District Engineer took charge of the work, which were ordered to be removed by the Deputy Chief Engineer. 5th.—Insufficiency of the rates allowed for masonry. The work having to be completed as rapidly as possible, the chunam required had to be brought from Madras and moreover bricks could not be burned at the spot. 6th.—In consequence of the rapidity with which the work was required to be completed, the full amount of labor could not be obtained from the workmen. A large number having been employed, they constantly got into each others way and this the District Engineer states could not possibly be prevented. A statement exhibiting the items in which there has been an excess is herewith forwarded. The amount Rupees 8,187 entered in the statement submitted with my predecessor's letter, No. 8454, dated 25th March 1858, and alluded to by Government in their Order No. 782, dated 27th April following, was not intended to shew the aggregate amount of the estimates sanctioned by Government, but only the total of those portions of the estimates in which excess was expected.
1865	Do.	2nd Part or final Bill for do. do.	.....	40 0 0	0	0	1858-59	The delay in the submission of this Bill is owing to a requisition made on the District Engineer, Chingleput, on the 24th December 1858, for the Comparative Statement now submitted having been received by him when Lieutenant Hankin was absent on Sick Certificate, and having at the time no separate Officer for No. 2 Range (in which the work is situated), to prepare the document called for, he omitted to comply with the requisition until a reminder, dated 11th January 1860, was sent from the Central Office.
			13,670	17,437 3 2	3,767	27½		
		Total.....	.....	7,465 10 5				

Central Office of P. W., Sépákkam, 9th March 1860.

(Signed) E. LAWFORD, Lieut.-Colonel,
Dy. Chief Engineer, C. C., for Chief Engineer.

No. 163.

ORDER THEREON, 20th March 1860, No. 595.

The Bills are sanctioned.

(Signed) J. D. BOURDILLON,
Secretary to Government.

No. 11184

List of Bills received from the District Engineer of Chingleput and submitted for the sanction of Government, which exceed their respective Estimates by more than 5 per Cent.—

Audit No.	Date of Bills	Description of work	Amount of Estimate	Amount of Bill	Excess	Percentage of Excess	To what years expenditure appertains
1863	1859 Septr. 17th	Repairing Roadway from Pulicat to Coopum Estimate sanctioned by the Collector of Chingleput	25 ..	28 7 3	3 7 3	14	1859/60.
1864	1858 December 3d.	1st Part Bill for constructing double row of Gun shed, Harness room, Canteen, and Non Commissioned Officers rooms on the site of the Old Police Office, adjoining the North Foot Artillery Barracks at the Mount, and fixing 14 Harness stands in the Harness Room — Estimates Rupees 6140.— Rupees 7490 & Rs. 40. sanctioned by Government on the 11th August 1857 No. 1563. and 29th January 1858 No. 169. and Chief Engineer No. 1623. dated 3d. July 1858		17397 3 2			1857/58
1865	" "	2d. Part or final Bill: for do do		40 " "			1858/59.
			13670 ..	17437 3 2	3767 3 2	27½	
		Total Rupees		17465 10 5			

Remarks.

* This Excess is owing to have damages caused to the Road by rain between the time the Estimate was prepared and the execution of the work therein provided for.—

The large excess in this item is attributed to the following causes:

1st. Increased cost of Materials.—
2d. Improvement of the harness room agreeably to the orders of the Deputy Chief Engr. by the omission of Centre Pillars.
3d. Omission of scaffolding and Centring from the Original Estimate by an oversight.—
4th. Rebuilding the pillars erected by Colonel Brown before the District Engineer took charge of the work, which were ordered to be removed by the Deputy Chief Engr.—
5th. Insufficiency of the rates allowed for Masonry. The work having to be completed as rapidly as possible, the Chunam required had to be brought from Madras and moreover bricks could not be burned at the spot.—
6th. In consequence of the rapidity with which the work was required to be completed, the full amount of labour could not be obtained from the workmen. A large number having been employed, they constantly got into each others way and this the District Engineer states could not possibly be prevented.—

A Statement exhibiting the items in which there has been an excess is herewith forwarded.—

The amount Rupees 8187 entered in the Statement mitted with my predecessor's letter No. 8454 dated 25th March 1858, and alluded to by Government in their order No. 782. dated 27th April following was not intended to shew the aggregate amount of the Estimates sanctioned by Government, but only the total of those portions of the Estimates in which excess was expected.—

The delay in the submission of this Bill is owing to a requisition made on the District Engineer Chingleput on the 24th December 1858 for the comparative statement now submitted having been received by him when Lieutenant Haukin was absent on Sick Certificate and having at the time no separate Officer for No. 2 Range (in which the work is situated) to prepare the document called for, he omitted to comply with the requisition until a reminder dated 11th January 1860. was sent from the Central Office.—

Central Office of P. Works
Sepákkum
9th March 1860.

[signature] Lieutt. Coll.
Dy. Chief Engr. C. Circle
for Chief Engineer

[signature]

11th Augt/57 No 99 & 100.
2d Feby/58 " 50 & 51.
27th Apl " " 80 & 81.

No 162 & 163.

P. Works 1860. [illegible]
Pro: of Govt [illegible] March
No 656.

From
The Deputy Chief Engineer
C. Circle
for Chief Engineer

To
The Secretary to Government
P. W. D.

Dated 9th } March 1860.
Recd 13th }

Encs 4.

No 11184

List of Bills received from the District Engineer of Chingleput & submitted for sanction which exceed their respective Estimates by more than 5 per Cent.

With an order
No 595. 20th March

No 595

The Bills are sanctioned

[illegible]

Fort St. George
20th March/60

10 Copies to the Chief Engineer with [illegible] Bills. Recd 21st
1 " " Accountant General [illegible]