M.R.O. 1—77,000—8-5-37.

(1) Number of pages 14

(2) Date of repair 14-5-42

(3) Initials of the Referencer M

MADRAS RECORD OFFICE.

Government of Madras.

Revenue DEPARTMENT.

G.O. No. 572 Press Mis.

Revenue

Dated 23—1— 1862.

Not to be folded or roughly handled

B

Proceedings of the Madras Government, Public Works Department, 23rd January 1862.

No. 100. Read the following Endorsement of the Chief Engineer, dated Chepauk, 10th January 1862, No. 9,148 :—

Read the following letter from Captain J. O. MAYNE, Executive Engineer, Bangalore, to Lieutenant-Colonel A. BOILEAU, Deputy Chief Engineer, Central Circle, dated Bangalore, 17th December 1861, No. 279 :—

SIR,

1. With reference to my remarks at foot of the accompanying Bill for improving Hospital Dragoon Barracks at this station, I have the honor to bring to your notice that it already exceeds the estimate (Rupees 27,124) by Rupees 1,544, and a further sum of Rupees 1,173 was spent up to the end of last month, and a further sum of Rupees 250 for a well will be required, which will cause a total excess of Rupees 2,967 or about 11 per cent. on the estimate.

2. Much as this is to be regretted, most of the excess arises from causes inevitable, of which the principal were as follows :—

(1.) Increased price of wood from 1½ to 2 Rupees ₹ cub. ft.
(2.) Do. chunam 6 to 7 Annas ₹ parah.
(3.) Do. bricks 1-14 to 3 and 3½ Rupees ₹ 1,000, and other materials generally.

(4.) Laying down stone drains from wash and cook houses and necessaries, omitted from estimate, but absolutely necessary for cleanliness and health of the Hospital cost Rupees 200.

(5.) Building Female Ward, brick in chunam in lieu of brick in mud (difference cost Rupees 260) agreeably to the Government order for all buildings to be built in chunam.

(6.) Building Native Ward (do. Rs. 60) also extra cost of back wall of Native Ward, as according to plan it was proposed building it on the compound wall, but as the Deputy Inspector General of H. M.'s Hospital and the Surgeon of H. M.'s King's Dragoon Guards both considered this arrangement objectionable as the windows opened into the road, I built it quite separate and within the compound wall, extra cost Rupees 60.

(7.) Flooring the centre Ward of the Female Hospital with Asphalte in lieu of granite stone as an experiment, with reference to Chief Engineer's Circular No. XCV, dated 29th October 1860, extra cost Rupees 60; and I would point out that the cost has been only Rupees 18 per square instead of 62-7 as at Jackatalla.

(8.) Supplying 20 gratings to the wash-houses for the men to stand on, which the Surgeon applied for as necessary, but were not provided for in the estimate, cost Rupees 115.

(9.) Supplying shelves to the Surgery, Dispensary and Store-room in lieu of old ones found to be rotten on taking them down, and not provided for in the estimate, cost Rupees 65.

(10.) Re-painting the whole of the doors and windows of the Hospital 128 squares at 4-8-0, for which only 52 squares at 5-10-0 were provided for in the estimate. This was found necessary after pulling down and replacing the roof, from the damage done to the paint, extra cost Rupees 280.

3. In addition to the above the following additions were made to the buildings not entered in the estimates.

(1.) Putting swing windows to enclosed verandahs of Female Ward, and consequently raising the whole buildings one foot, cost Rupees 200.

(2.) Back verandah and covered passage to out-houses which was provided for the men, but omitted for the women, cost Rupees 500; all the above were pronounced by the Medical authorities as indispensable.

(3.) Out-houses to Serjeant's quarters (built of old materials). The Serjeant was not formerly married, but the present one is, and his quarter being far away from the *new* kitchen, I erected these being necessary for his comfort, cost only Rupees 30.

(4.) Lengthening Conicopillay's Store-room 5 feet at the request of the Surgeon in charge, the space allotted not being sufficient, cost Rupees 90.

4. The direct charge as above enumerated will therefore be as follows:—

	Rs.
Stone drain...	200
Building Female Ward, brick in chunam	260
Do. Native Ward	60
Do. Native Ward clear of wall	60
Flooring Female Ward with Asphalte	60
Supplying 20 gratings	115
Do. Shelves...	65
Re-painting doors and windows	280
Putting 22 swing windows to Female Ward and raising walls one foot	200
Erecting back verandah and covered passage to out-houses of Female Ward	500
Erecting out-house to Hospital Serjeant's Quarters... ...	30
Lengthening Conicopillay's Store	90
	1,920

The increased price of materials will fully make up the balance of the excess, that in wood only being upwards of Rupees 600, and chunam 500.

5. I am aware I have laid myself open to censure in constructing the above works without first obtaining necessary sanction for the same, but seeing the great advantages of them when they were proposed, they were carried out as the works progressed, one by one, and were commenced or completed previous to receipt of Chief Engineer's warning to District Engineers in Standirg Circular No. 31, dated 29th July 1861, on receiving which I reported that these works had been carried out. The instruction contained therein will be attended to in future. I would also point out that the cause of the incompleteness and insufficiency of the estimates was that they consisted of three estimates, one for Rupees 16,470 submitted in April 1856, but not sanctioned till June 1859, another for Rupees 6,110 submitted in September 1858, and a third for Rupees 3,000 submitted in January 1859, so that the whole was never, previous to commencing, considered as one large work, which it was carried out as.

6. Regarding the necessity of the work undertaken, I beg to enclose a Memorandum* with the remarks of Dr. Jephson, in charge of the King's Dragoon Guards, and I am quite sure if Dr. Beatson, Deputy Inspector General of Her Majesty's Hospitals, was here he would endorse it as approving of all urged by Dr. Jephson, in favor of the works, under these circumstances, I trust Government will be pleased to sanction them.

* Enclosure 1.

Enclosures 3.
1 Original letter with one Memorandum.
1 Bill.

1. Submitted to Government with the Bill for improving the Hospital Dragoon Barracks in the Cantonment of Bangalore, amounting to Rupees 10,966-10-2.

2. Captain Mayne estimates the aggregate excess on the estimate* for the above work at Rupees 2,967, or about 11 per cent.; of which Rupees 1,920, or more than 7 per cent. is due to works not provided for in the sanctioned estimate, having been carried out either at the suggestion of the local Military authorities, or at Captain Mayne's discretion.

* Rupees 25,580.

3. The Executive Engineer admits that he has laid himself open to censure for having failed to obtain sanction for the additional works thus carried out; but he explains that he did so before receiving the Circular, warning District Engineers against deviations from sanctioned designs without authority, forgetting apparently that orders to that effect of old date, such for instance as are found at pages 23, 46, and 56, of Grant's Circular Order Book, have never been

abrogated. As, however, the additional works undertaken were (as certified to by Dr. Jephson) essential and urgent as affecting the health of the Troops, sanction is requested to the Bill of Rupees 10,966-10-2 now sent.

(Signed) W. H. HORSLEY, Lieut.-Colonel,
Chief Engineer D.P.W.

No. 101. ORDER THEREON, 23rd January 1862, No. 52.

1. The Bill is passed, but Captain Mayne will be informed that the whole of the extra works should have been foreseen when the estimates were sent in, or the circumstance should have been reported and orders requested. Captain Mayne acted very improperly in carrying out the said works without sanction. The Government cannot, at the same time, exonerate the Central Office for allowing a work to be commenced on an old estimate.

2. District Engineers and Executive Officers must understand that if they attend to requisitions from Medical Officers or others, which involve alterations and additions to sanctioned designs, they do it on their own responsibility, and the Government will not hesitate to remove from his District any Officer who thus infringes the rules laid down for his guidance.

3. Deputy Chief Engineers will communicate the above to all District and Executive Officers for their information and guidance.

(Signed) W. H. HORSLEY, Lieut.-Colonel,
Chief Engr. and Secy. to Govt., D.P.W.

Enclosures
1 Bill

Central Office 29th
Cheapauk
10th January 1862

No. 9148.

Submitted to Government with the Bill for improving the Hospital Dragoon Barracks in the Cantonment of Bangalore, amounting to Rupees 10,966-10-2.

2 Captain Mayne estimates the aggregate excess on the Estimate for the above works at Rupees 2967, or about 11 per cent; of which Rupees 1929, or more than 7 per cent, is due to works not provided for in the sanctioned Estimate having been carried out either at the suggestion of the local Military Authorities, or at Captain Mayne's discretion.

Rupees 25580

3 The Executive Engineer admits that he has laid himself open to Censure for having failed to obtain sanction for the additional works thus carried out; but he explains that he did so before receiving the Circular, warning District Engineers against deviations from sanctioned designs without authority, forgetting apparently that orders to that effect

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of old date, such for instance as are found at Pages 23. 46. and 56 of Grant's Circular Order Book, have never been abrogated. As however, the additional works under taken were (as certified to by Dr Jephson) essential and urgent as affecting the health of the Troops, sanction is requested to the Bill of Rupees 10,966-10-2 now sent.

Chapanuk
10th January 1862.

Lt. Col. Ironside Asst. Adjt.
Chief Engineer D.D.V.

To

A. D. Sim Esqre
Secretary to Government D.D.V.
Fort St. David

X SRF

P. W. Dept.
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No. 52

Proceedings of the Madras Government.

Under date the 23rd January 1862.

Read the following letter from the Chief Engineer. P. W. Works.

Submits for sanction a Bill for improving the Hospital Drazoon Barracks in the Cantonment of Bangalore

Here enter 10th January 62 No. 9148 Dft 27

1 The Bill is passed, but Captain Mayne will be informed that the whole of the extra works should have been foreseen when the estimates were sent in, or the circumstances should have been reported and orders requested. Captain Mayne acted very improperly in carrying out the said works

No. 31-32
23rd Jan. 1862
P. W. Dept.
398-399

Submits for sanction a Bill for improving the Hospital Drazoon Barracks in the Cantonment of Bangalore

Enter 10th January 1862
No. 9148
Dft 27

Submits for sanction a Bill for improving the Hospital Drazoon Barracks in the Cantonment of Bangalore

Enter 10th January 1862
No. 9148
Dft 27

The Bill is passed, but Captain Mayne will be informed that the whole of the extra works should have been foreseen when the estimates were sent in, or the circumstances should have been reported and orders requested. Captain Mayne acted very improperly in carrying out the said

The Bill is passed, but Captain Mayne will be informed that the whole of the extra works should have been foreseen when the estimates were sent in, or the circumstances should have been reported and orders requested. Captain Mayne acted very improperly in carrying out the said works

No. 52. 23rd January 1862

To Military Chief Engr. C. Cavalry
" Accts. General.

works without sanction. The Government cannot, at the same time, exonerate the Central Office for allowing a work to be commenced on an obsolete estimate.

2 District Engineers and Executive Officers must understand that if they attend to requisitions from Medical Officers or others which involve alterations & additions to sanctioned designs, they do it on their own responsibility, and the Government will not hesitate to remove from his District any officer who thus infringes the Rules laid down for his guidance.

Deputy

3 Deputy Chief Engineers will communicate the above to all District and Executive Officers for their information and guidance.

D.V.P.

6 Copies

Do

The Deputy Chief Engrs. C. Circle with Bill

3 " " Accountant General with copy of letter

6 " " Deputy Chief Engrs. 1st. Circle ✓

6 " " do N. Circle ✓

6 " " Chief Engineer ✓

" " Military Departments

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X.87

Regarding the improvements
the Hospital Aragoon Barracks
in Bangalore.

Public Works 1862 Dept.
Ret. of Govt. for Insp.

No. 52.

Ret. of the Khartoum Govt.
D/ 23. January/62.

From Major Rawlins. In charge of the
Asstt. Q. Master Genl. D/ 20th March/62
C. No 847 in Ord. No. 781. dated 15 April

C No. 1008-101.