

(1) Number of pages 10
(2) Date of repair 28 / 4
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MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 1754	Press
55-56	~~Mis~~
Dated 4 — 18	68

Not to be folded or roughly handled

No. 55. Read the following letter from the Superintending Engineer, 4th Division, to the Secretary to Government, Public Works Department, dated Madras, 21st May 1866, No. 247 :—

1. In their Proceedings No. 3,583, dated 28th November 1865, the Government were pleased to sanction an estimate, Rupees 25,150, for a Bakery and Mill-house to be built at Madras; but as the estimate had been unavoidably sent

1 Abstract Estimate.
1 Specification

forward unexamined, they looked for its re-submission for their formal sanction, and this I have now the honor to do, the amount having been raised from Rupees 25,150 to Rupees 30,400.

2. The causes of this large increase over the original estimate are :—

Firstly.—That the nature of the soil was such, that it was considered necessary to lay concrete in the foundations.

Secondly.—It was thought desirable to add another foot in height to the basement, which enhanced the cost considerably, as the basement is faced with granite all around the building.

Thirdly.—The chimney is now to be built to a height of 50 feet in lieu of 33 feet as at first intended.

Fourthly.—An increase in the quantity and rates of fire-bricks had to be provided for.

Fifthly.—The Soojee Mill-room has been enlarged so as to bring its outer wall flush with the rest of the rear wall of the buildings.

Sixthly.—Two additional roof trusses have been provided, as the original idea was to have the trusses 17 feet apart, which was deemed too far.

Seventhly.—The present estimate allows for caves, gutters, for larger doors and windows, and for substituting panelled doors generally for battened ones.

3. The Bakery has progressed under the orders conveyed in Proceedings No. 3,583, dated 28th November 1865, and has been raised to a height of 11 feet above the basement level.

4. Sanction is now solicited to the revised estimate, Rupees 30,400, to be substituted for that, Rupees 25,150, already sanctioned. An expenditure of Rupees 15,000 has actually taken place up to the 30th April 1866, and deducting this from the revised estimate Rupees 30,400 a sum of Rupees 15,400 only remains to be provided in the Budget of 1866-67 in lieu of the larger sum Rupees 17,150 already entered. The difference, Rupees 1,750, may be transferred to the Commissariat Arrack and Porter Depot, for which an application was made for a sum of Rupees 10,000 in my letter No. 15, dated 1st May 1866.

5. It is right that I should remind the Government, that I have been dealing thus far with the Bakery alone, and that further demands must eventually be made to meet the cost of the various auxiliary buildings, such as Baker's house, Bullock and Cart sheds, &c., as also the roads, hedge, &c., in connection with the main building.
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Proceedings of the Madras Government, Public Works Department,
4th June 1866.

No. 56.

ORDER THEREON, 4th June 1866, No. 1,751.

MILITARY WORKS, No. 3.

1. The plan of the Bakery and Mill house, which is under construction at Madras, having been approved of in the Order of the 28th November 1865, No. 3,583, the Right Honorable the Governor in Council sanctions the estimate of Rupees 30,400 submitted by the Superintending Engineer of the 4th Division with his letter above recorded.

2. Colonel Boileau has been already informed that proposals for the transfer of the sum of Rupees 1,750, which is referred to in paragraph 4, should be separately submitted for the orders of Government.

(True Extract.)

(Signed) CHARLES A. ORR, Colonel, R. E.,
Secretary to Government.

To the Superintending Engineer, 4th Division, with two Enclosures.
" Do do. 5th do
" Accountant General.
" Controller of Public Works Accounts
" Military Department.

Ed. S. T. Augustin.

No 247

Superintending Eng^rs Office 4th Divⁿ
Madras 21st May 1866.

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From

Colonel A. J. M. Boileau R. E.

Superintending Engineer 4th Division

To

Colonel C. A. Orr R. E.

Secretary to Government P.W.D.

Sir,

In their Proceedings No. 3583 dated 28th November 1865, the Government were pleased to sanction an Estimate of Rupees 25,150 for a Bakery and Mill House to be built at Madras; but as the Estimate had been unavoidably sent forward unexamined, they looked for its resubmission for their formal sanction, and thus I have now the honor to do the amount having been raised from Rupees 25,150 to Rupees 30,400.

2. The causes of this large increase over the original Estimate, are

1st That the nature of the soil was such, that it was considered necessary to lay concrete in the foundations.

2nd

- 2^{ndly} It was thought desirable to add another foot in height to the basement, which enhanced the cost considerably, as the basement is faced with granite all around the building.
- 3^{rdly} The Chimney is now built to a height of 50 feet in lieu of 33 feet as at first intended.
- 4^{thly} An increase in the quantity and rates of Fire Bricks had to be provided for.
- 5^{thly} The Sagie Mill Room has been enlarged so as to bring its outer wall flush with the rest of the rear wall of the building.
- 6^{thly} Two additional Roof Trusses have been provided, as the original idea was to have the Trusses 17 feet apart, which was deemed too far.
- 7^{thly} The present Estimate ^{allows} for Cases gutters, for larger doors and windows, and for substituting panelled doors generally for battened ones.

3. The Bakery has progressed under the orders conveyed in Proceedings N^o 3583 dated 28th November 1865 and has been raised to a height of 11 feet above the basement level.

4. Sanction is now solicited to the revised Estimate, Rupees 30400 to be substituted for that Rupees 25150 already sanctioned. An expenditure of Rupees 15000 has actually taken place up to the 30th April 1866 and deducting this from the revised estimate Rupees 30400 a sum of Rupees 15400 only remains to be provided in the Budget of 1866/67 in lieu of the larger sum Rupees 17150 already entered. The difference Rupees 1750 may be transferred to the Commissariat & Arrack and Porter Depot for which an application was made for a sum of Rs 10,000 in my letter N^o 15 dated 1st May 1866.

5. It is right that I should remind the Government, that I have been dealing thus far with the Bakery alone, and that further demands must eventually be made to meet the cost of the various auxiliary buildings such as Bakers House, Bullock and Cart Sheds &c. as also the roads, hedges &c. in connection with the main building.

I have the honor to be
Sir
Your Most Obedient Servant
H. J. Vileall Sol R & E
Sup^y Engr^y H. J. Vileall

Public Works Department

1754

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PROCEEDINGS of the MADRAS GOVERNMENT
Read the following

From
The Superintending Engineer
of the 4th Division

(Here enter No. 247 dated 21st May 1866)

The plan of the
Bakery and a tile house
which is under construction
at Madras having been
approved of in the order
of the 28th Nov/65, No. 5583,
the Right Hon^{ble} the Gov^r
in Council. sanctions the
estimate of Rs. 30,400 sub-
mitted by the Super^r
of the 4th Divⁿ with his letter
above recorded.

Coll Boleau has
been already informed
that

P. H. 1866 & 2000
June 19th 1866
The Superintending Engineer
4th Division

To
The Secretary
to Government P.W.D.

Dated 21st May 1866
Recd. 22nd May 1866

Dec: 2 No. 247.

Forwarding with explanation
and estimate
Rs. 30,400 for con-
struction of Bakery and
tile house at Madras

1754-1866 June 1866

2. 26 Nov 1866 A. 5105

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that proposals for
 the transfer of the sum
 of Rs 1750 which is
 referred to in para 4
 should be separately
 submitted for the orders
 of Government.

W.D.

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P IV. 1866. Department.

Secy of Govt for (India)

No 1751

PROCEEDINGS OF GOVERNMENT. *of Madras*

Dated *1st June 1866*

*The estimate amounting
to Rs. 20,000 for the construction
of Battery and other works at
Madras sanctioned by*

No 55.56.