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MADRAS RECORD OFFICE.

Government of Madras.

Public & Works DEPARTMENT.

G.O. No. <u>11 75</u>	Press Mis.
<u>22</u>	
Dated <u>2-3-</u>	18 <u>65</u> .

Not to be folded or roughly handled

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18

*Proceedings of the Madras Government, Public Works Department,
2nd May 1865.*

No. 22.

Date 2nd May 1865, No. 1,175.

MILITARY WORKS, No. 1.

1. The very unsatisfactory condition of the accounts and the extremely discreditable state, both as to progress and execution, of some of the buildings lately erected or under construction at Bangalore having been brought to the notice of Government, the attention of the Superintending Engineer will be called to the urgent necessity of his immediate and fullest consideration being given to the state of matters connected with the Department at that station. He will devise means for effecting a speedy transfer of the accounts by Captain Wood to Captain Tulloch, and for clearing up all discrepancies or deficiencies that may be found to exist in them. He will also make arrangements to ensure the early submission of all plans and estimates that are in arrears, and he will establish such arrangements as will facilitate and expedite progress, and put an end to the irregularities which have so long been permitted to disgrace the management of executive operations at Bangalore.

2. Captain Wood cannot be permitted to draw departmental salary at Bangalore for a longer period than may reasonably be required by him to give over charge of his late office in full detail, and Colonel Foord will accordingly direct Captain Wood to proceed to Madras as soon as his presence at Bangalore can be dispensed with.

3. Lieutenant Pennycuik will be at once transferred from the Presidency to Bangalore, and he will proceed there forthwith to place himself under the orders of Captain Tulloch, to whom he will afford the fullest assistance in his executive duties, and in investigating the accounts which require clearing up and adjustment, and in completing all plans and estimates that have still to be laid before Government.

4. Of these plans and estimates not the least important are those which have to be prepared in connection with the thorough carrying out of the Ulsoor Water project. The Government are aware that errors of design and mistakes in execution have been made in this work, and they will now look to Colonel Foord for the revised plans and estimates being submitted in the most complete form. He will take care that the ample power of the engine which has been supplied shall be made to do all the work of pumping to the full height to which it is necessary to lift water to ensure its free discharge by gravitation at all the points where it is required to be delivered, and he will distinctly explain the means by which this will be effected; whether by erecting on the top of the Ulsoor rock a sufficiently lofty reservoir to give effective command by gravitation of all the points in question, or whether, by employing the engine to force a stream either to the summit of a high stand pipe or direct to the various cisterns. In short, he will be careful not to omit any information that may be useful to aid Government in considering the details and general character of the project.

5. When this important, but hitherto mismanaged project has been submitted, and all matters put in proper train at Bangalore, Captain Tulloch will return to Madras to complete his Sewerage scheme, leaving Lieutenant Pennycuik in temporary executive charge at Bangalore. Meanwhile, the establishment attached

Proceedings of the Madras Government, Public Works Department,
2nd May 1865.

to Captain Tulloch, as an Officer employed on special duty, will remain under his orders; and, as he will not be relieved from these duties till the Sewerage project is finally disposed of, and as it is understood that he is put to considerable expense on its account, he will continue to draw special Presidency allowances.

(True Extract.)

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

To the Superintending Engineer, 5th Division
" Controller of Public Works Accounts.
" Superintending Engineer, 4th Division

Exd. S. T. Augustin.

Pt Dept

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Proceedings of the Madras Govt
Under date the 2nd May 1865

Copy to the
Secretary to Government

The very unsatisfactory condition of the accounts and the extremely discreditable state, both as to progress and execution, of some of the buildings lately erected or under construction at Bangalore having been brought to the notice of Government, the attention of the Superintending Engineer will be called to the urgent necessity of his immediate and fullest consideration being given to the state of matters connected with the Department at that station. He will devise means for effecting a speedy transfer of the accounts by Captain Wood to Captain Tulloch and for clearing up discrepancies or deficiencies that

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Captain Wood cannot be permitted to draw Departmental salary at Bangalore for a longer period than may reasonably be required by him to give over charge of his late Office in full detail, and Colonel Ford will accordingly direct ~~Capt Wood~~ to proceed to Madras as soon as his presence ~~at Bangalore~~ can be dispensed with.

Lieutenant Pennycook will be at once transferred from the Presidency to Bangalore, and he will proceed there forthwith, ~~to~~ place himself under the orders of Capt Tulloch, to whom he will afford the fullest assistance

*These are minutes
from the meeting of the
Committee on 10th Nov 1861*

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in his executive duties and in investigating the accounts which require clearing up and adjustment, and in completing all plans and estimates that have still to be laid before Government.

Of these plans and estimates, not the least important are those which have to be prepared in connection with the carrying out of the Ulsoor Water Project. The Govt are aware that errors of design and mistakes in execution have been made in this work, and they will ^{now} look to Colonel Ford for the revised plans and estimates being submitted in the most complete form. He will take care that the ample power of the engine which has been supplied shall be made to do all the work of pumping to the full height to which it is necessary to lift water & ensure its free discharge by gravitation at all the points where it is required to be delivered, and he will distinctly explain the

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Project —

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To the Sup^r General
5 Dec

To the Ref^d at Madras

To the S. E. & W. D. Secy
26 May -
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C. A. B.

(16)
P. M. 1865 Department
Pro: of Govt for May

1st 11/15

Pro: of the Madras Govt
Df 2 May 1865

Per 1848/15

The attention of the
Supt Engrs Division
Called to the State of matters
in Connection with certain
Military Buildings &c at
Bangalore -

N 22

2.27th April 1865 At 29th