M.R.O. 1—77,006—8-6-37.

(1) Number of pages 10

(2) Date of repair 22-8-92

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 312 Press (Mis.)

Dated 26-2- 1862.

Not to be folded or roughly handled

No. 414. Read the following letter from Lieutenant-Colonel J. CARPENDALE, Acting Deputy Chief Engineer, Central Circle, to Lieutenant-Colonel W. H. HORSLEY, Chief Engineer and Secretary to Government, Public Works Department, dated Chepauk, 18th February 1862, No. 10,667 :—

SIR,

13 Estimates.
9 Plans.
* No. 17, dated 16th January 1862.

1. With reference to the Order of Government as per margin,* which transferred a number of bills and estimates prepared by the Honorary Secretary of the People's Park to this Office to be audited and checked, I have the honor to report as follows :—

	RS.
Estimate for constructing Elliptical parapet wall, steps, &c., to ornamental tank, amount	2,400
The estimate has been examined and found correct, the portion executed and paid for is	2,000
Balance for which sanction is required	400
Constructing two entrance gates, corrected amount...	1,980
The estimate has been examined according to the data, and some erroneous calculations corrected, but there is no information in this Office regarding Pala wood of which the gates and railings are made, or any means of checking the cost of the same; the greater part of the charge is clearly for the ornamental carpentry; and though if teak was used as the material, the expenditure might have been smaller, it would be urged that it is not so durable; and that such iron work as could have been supplied at the same cost would not have been sufficiently ornamental, so that on the whole the estimate seems proper enough.	
Forty bays of wooden railings, corrected amount...	2,360
The same remarks as regards Pala wood apply to this estimate.	
One covered drain across the bridle-path	87
Do. do.	44
Do. do.	44
Do. do.	50
These four estimates have been corrected to the above amounts.	
Iron roofs to a Band Stand supported on cast iron columns and covered with zinc..	2,850
This is more a tender from a contractor to supply the articles at a certain cost, than an estimate ; and considering that it is to cover an octagonal area 42 feet in diameter the charge is reasonable enough.	
Flooring the Band Stand in brick in chunam in different colors ...	322
Examined and corrected to the above amount as regards calculations, but there is no data available of the rates for such work. I think it as well to observe, however, that it would be highly desirable, although the cost is greater, to use flooring tiles of different colors instead of chunam, perhaps they could be supplied by the School of Arts, or some of the men who have been trained therein.	
I enclose an estimate for the same amounting to Rupees 870, which would be in lieu of 322.	
Improved Water Cart and Roller.	265
From an examination of the drawing the tender appears reasonable enough.	
Road required to be constructed	5,670

The amount in the estimate was Rupees 6,220, but by some error it included more than was intended, and than was shown in the plan which was sent by the Superintendent of the Gardens, the corrected amount is as per margin.

Laying pipes in Asphalte 31

This item appears on personal enquiry from the Superintendent to be for the purchase of 150 feet of glazed pipes, laying them, and jointing them with asphalte, for drawing surplus water from a small tank into a large one.

The bills submitted for work done, exclusive of 2,000 Rupees part of the first item in this letter, amounted to Rupees 2,045-11-3½ before examination, and I am informed by Major Rawlins, the Auditor of Accounts, that they have been submitted to Government with a report.

The total amount already estimated, for which sanction is solicited in this letter is... 400

And the total amount for work to be performed up to the close of the official year is... 13,706

2. In conclusion, I have to observe that as the Estimates of work for the Park are to be examined in this Office in future, it will be desirable that they should be made out in Departmental form and accompanied by plans and specifications.

No. 415.

ORDER THEREON, 26th February 1862, No. 312.

1. The Government sanction the estimates submitted with this letter amounting in the aggregate to Rupees 14,106.

2. The estimate for Rupees 870 for flooring the Band Stand with tiles of different colors does not form an accompaniment to the Deputy Chief Engineer's letter.

3. The estimate now submitted added to the bill passed in the Proceedings of Government, No. 180, dated 10th February 1862, and those returned in Order No. 179, dated 10th idem, amount in the aggregate to Rupees 17,238-10-4. The Government have in their Proceedings, No. 204 of 14th February 1862, authorized a sum of Rupees 15,000 to be set apart for the payment of contractors for work already performed by them at the Park and for the execution during the current year (to such extent as funds would admit) of the works provided for in the foregoing estimates.

4. The Government approve of the suggestion contained in the last paragraph of the Deputy Chief Engineer's letter, and direct that instructions may be issued accordingly.

(Signed) W. H. HORSLEY, Lieut.-Colonel,
Secretary to Government.

Dy. Chief Engineer's Office,
Chepauk,
18th February 1862.

No. 1066.

From
Lieut.-Colonel J. Carpendale
Dy. Chief Engineer 4th Circle,

To
Lieut.-Colonel W. H. Horsley
Chief Engineer and Secretary
to Government P. W. D.

Public

Sir,

With reference to the order of Government as per margin which transferred a number of bills and estimates prepared by the Honorary Secretary of the Peoples' Park to this Office to be audited and checked, I have the honor to report as follows.

Estimate for constructing Elliptical Parapet wall, Steps &c. to Ornamental tank Amount ——— Rs 2,400—0—0

The estimate has been examined and found correct the portion executed and paid for is Rupees ——— 2000—0—0

Balance

Balance for which Sanction is required Rs. 400 — 0 — 0

Constructing 2 Entrance gates, corrected Amount 1950 — 0 — 0

The estimate has been examined according to the data, and some erroneous calculations corrected, but there is no information in this Office regarding Palasood of which the gates and railings are made, or any means of checking the cost of the same; the greater part of the charge is clearly for the Ornamental Carpentry; and though if teak was used as the material, the expenditure might have been smaller it would be urged that it is not so durable; and that such iron work as could have been supplied at the same cost would not have been sufficiently ornamental, so that on the whole the estimate seems proper enough.

40 Bays of wooden railings: corrected Amount ——— 2,360 — 0 — 0

The same remarks as regards Palasood apply to this estimate.

4740 one

4740 — 0 —

one covered drain across the bridle path — 87 — 0 — 0

" " " — 44 — 0 — 0

" " " — 44 — " — "

" " " — 50 — " — "

These four estimates have been corrected to the above amounts.

Iron roof to a Band Stand supported on cast iron columns and covered with Zinc ——— 2,850 — 0 — 0

This is more a tender from a Contractor to supply the Articles at a certain cost, than an estimate; and considering that it is to cover an octagonal area 42 feet in diameter the charge is reasonable enough.

Flooring the Band Stand in brick in Chunam in different colors ——— 322 "

Examined and corrected to the above amount as regards calculations, but there is no data available of the rates for such work. I think it as well to observe however that it would 8137 — "

would be highly desirable ~~even if~~ Although the 8137-
costs is greater to use flooring tiles
of different colors instead of chunam.
Perhaps they could be supplied by the
School of Arts, or some of the men who
have been trained therein.
I enclose an estimate for the same amounting
to Rs. 870 which would be in lieu of 322
Improved water Cart and Roller ~~Rs 265~~ ——
From an examination of the drawing
the tender appears reasonable enough.
Road required to be constructed —— 570 — —
The Amount in the estimate was Rupees
6,220 but by some error it included
more than was intended, and than was
shewn in the Plan which was sent by
the Superintendent of the Gardens, the
corrected amount is as per Margin ——
Laying pipes in Asphalte 34 — —
This item appears on personal enquiry
from the Superintendent to be for the
purchase ——
14106 — —

purchase of 150 feet of glazed pipes, laying
them, and jointing them with Asphalte for
drawing Surplus water from a small
tank into a large one -
The bills submitted for work done,
exclusive of 2,000 Rs. part of the
first item in this letter, amounted
to Rs. 2,945 — 11 — 3½ before examina-
tion and I am informed by Major
Rawlins the Auditor of Accounts
that they have been submitted to
Government with a report.
The total Amount already esti-
mated for which sanction is
solicited in this letter is — Rs. 400 — —
And the total Amount for work
to be performed upto the close
of the Official Year is. 13706 — —

2 In conclusion I have to observe that as
the estimates of work for the Park are to be examined
in

in this Office in future, it will be desirable that they should ~~in future~~ be made out in Departmental form and accompanied by Plans and Specifications

I have the honor to be

Sir,

Your most Obedient Servant

Dy Chief Engineers Office
Chepauk.....
18th February 1862

J Gubbins Lieut.-Colonel
A.D.C. Chief Engineer 6th Circle

To,

Lieut.-Colonel W. H. F. Horsley
Chief Engineer and Secretary to
Government P.W.D.

16th Jany 1862 Nos 31-32
10th Feby " " 153-154
10th " " " 155-156
14th " " " 205-206.

Nos 414 & 415.

by them at the Park and for the execution during the Current year (to such extent as funds would admit) of the works provided for in the foregoing Estimates. The Govt approve of the suggestion contained in the last para of the Dy Ch Engs letter & direct that instructions may be issued accordingly

13 Copies
by Ch Engr C.
Asstt Asstt
Secy. Peoples Park Committee

Public Works 1862 Departt
Proc: of Govt for February
No 190

Lt Colonel C. Carpendale
Actg Dy Chief Engineer &c &c

To
Lieut Colonel W H Horsley
Chief Engineer & Secy
to Government N.W.P.

Dated 18th February 1862
Received 22nd "
Encl 22
returned
No 1066

Reports on the Bills and estimates prepared by the Honorary Secretary to the Peoples Park for certain works executed thereon -

No 312 - 26th February.

Nulla an Order

No 312.

The Government have now the estimates submitted with this letter amounting in the aggregate to Rs 14106 -

The Estimate for Rs 870 for flooring the Band Stand with tiles of different colours does not form an accompaniment to the Dy Ch Engs letter.

The Estimate now submitted added to the Bill passed in the Proc: of Govt No 180 of 10th Feby 1862 and those returned in Order No 179 dated 10th Idem amount in the aggregate to Rs 17,238 . 10 - 4 - The Govt have in their Proc: No 204 of 14th Feby 1862 authorized a sum of Rs 15,000 to be set apart for the payment of Contractors for work already performed