

1. Number of pages. *44*
2. Date of repair. *19. 5. 37*
3. Initials of Referee. *g*
M.R.O. 1-22,400-22-11-99

MADRAS RECORD OFFICE.

Government of Madras.

Public

DEPARTMENT.

G.O. No.

1536

Press
Mis.

Dated

11-10-1871

Not to be folded or roughly handled

R

Read the following papers:—

No. 37. From W. ROBINSON, Esq., c.s.i., Second Member of the Board of Revenue, to the Chief Secretary to Government, Fort St. George, dated Chepauk, 11th August 1871.

1. Constructing retaining walls, tunnels, and drains, &c., at the west, north, and east faces of the Revenue Board's Office	3,890
2. Constructing retaining walls and tunnels, &c., at the Presidency College, and removing and re-building the stables and coach-houses in the compound of the Principal of the Civil Engineer's College	5,910

I have the honour to submit the accompanying two estimates, amounting in the aggregate to Rupees 9,800, for the works noted in the margin, and to request that Government will be pleased to accord their early sanction to them, and to make the necessary allotment of funds.

2. The few incomplete works are all in rapid progress, and will be shortly completed.

No. 38. From the Superintending Engineer, 4th Division, to the Secretary to Government, Public Works Department, Fort St. George, dated Madras, 22nd July 1871, No. 1744.

I have the honour to submit a letter received from the Executive Engineer, Presidency Range, and to request that funds may be placed at the disposal of the Executive Engineer, as the work ordered to be proceeded with in the Proceedings of the Madras Government, Public Department, No. 955, dated 1st July 1871, communicated in the Public Works Department Order, No. 82, dated 11th July 1871, is now reported to be in rapid progress.

Transferred to the Public Department, with reference to the orders in that Department, No. 955, dated 1st July 1871.

(Signed) J. CARPENDALE, Colonel, R. E.,
25th July 1871. Secy. to Govt., P. W. D.

Demi-Official letter from Superintending Engineer, 4th Division, dated 20th September 1871.

Do. do. from J. B. Pennington, Esq., dated 12th and 22nd September 1871.

No. 39. ORDER THEREON, 11th October 1871, No. 1536.

With the first of the papers above recorded, Mr. W. Robinson submitted bills for completed works as noted in the margin. The Accountant-General will place the amount of the first item at the disposal of Mr. Pennington from Provincial Funds. The amount of the second bill, with the exception of Rupees 1,100 for removing and re-building the sheds and coach-houses, &c., in the compound of the Principal of the Civil Engineering College, is properly chargeable to the Educational Building Fund from which the College has been erected. Rupees 1,100 will be placed at Mr. Pennington's disposal by the Accountant-General.

Constructing retaining wall and improvement at the west and north faces of the Revenue Board and Survey Office	3,890
Tunnels, &c., at the Presidency College	5,910
Total	9,800

Proceedings of the Madras Government, Public Department,

11th October 1871.

2. The work on the Dutch garden has been stopped, but the Government learn that up to date Rupees 1,500 have been expended. This item is also chargeable to the Educational Building Fund. The Government believe that this amount, together with the balance of the second bill above referred to, in all Rupees 6,310, can be spared from the funds made available from the Educational Building Fund for the Senate House for the current year. The necessary orders for the adjustment of this expenditure from the source indicated will be issued in the Public Works Department.

3. From the revised statements sent in by Mr. Pennington with his second letter, it appears that he will require for the Chepauk works Rupees 7,742-9-10 for the current year ending 31st March 1872. The Accountant-General will place at his disposal a further sum of Rupees 7,750.

(True Extract.)

Captain, R. E.,
Acting Joint Secretary, P. W. D.,
for *Chief Secretary.*

To J. B. Pennington, Esq., with two estimates returned.

- .. Accountant-General.
- .. Public Works Department, with one enclosure returned.
- .. Director of Public Instruction.

No. 1744

Sup^r Engrs Office
Madras 22nd July 1871

From,
The Superintending Engineer
M. C. S.

To,
Colonel J. Cairns A. C.
Secretary to Government P. W. D.
Fort Saint George

Sir,
I have the honor to submit a letter
received from the Executive Engineer (Presiding
Range) and to request that funds may be
placed at the disposal of the Executive
Engineer, as the work ordered to be proceeded
with in the Proceedings of the Madras
Government (Public Department) N^o 955
dated 14th July 1871, communicated in the
Public Works Department order N^o 82 dated
11th July 1871, is now reported to be in
rapid progress.

Enclosure
1 Original
Letter

I have the honor to be
Sir
Your most obedt servt.

J. L. Hume. Capt. A. C.
Inch: Sup^r Engrs Office

Cost of 1871 Madras.

PUBLIC.

To
J. B. PENNINGTON, Esq.
Secy. to Govt.
Madras.

Dated October, 11th.
Recd.
And
G. O. 11th October 1871, No. 1536.

OCTOBER
Nos. 37-39.

Passing the bills submitted for certain completed
works in the public, and placing a further sum of
Rupees 7,750 at the disposal of Mr. Pennington.

For 1871

Public 1871

Office No 3521.

The Superintendent of the

No 1010

The Secretary to the

Public Works Co., the

Post Office

June 22nd 1871

Subcommittee of the

Executive Council, the

deputy surveyor and regarding

that funds might be raised

at this department the

most for the well being and

The Secretary to the

with an eye to the

the 1871 from the

there is the Executive

Division of Range.

Revenue Board Office

Chapant.

11th August 1871.

7

1. Constructing retaining walls, drains & drains & at the mud wall
& east side of the Revenue Board's Office. 3090.
2. Constructing retaining walls & drains & at the Presidency College
and rebuilding and rebuilding the stable & coal house in the
Compound of the Principal of the Civil Engineering College. 5910.

From

W. Robinson Esq. C. S. I.

2nd Member Board of Rev.

To

A. J. Ellis Esq. C. B.

Chief Secretary to Government

Public Works Department

Sir,

I have the honor to submit
the accompanying two Estimates amount-
ing in the aggregate to Rs 9,000 for the
works noted in the margin, and to
request that Government will be pleased
to accord their early sanction to them,
and to make the necessary allotment
of funds.

The few incomplete works are
all in progress and will be shortly
completed.

I have the honor to

Sir
your most obedient servant

W. Robinson

2nd Member Board of Rev.

✓

I have been a long time about answering yours of the 16th. Ultimo; but it is not so very easy to say what will be the approximate cost of carrying out another man's ideas - Especially when that man is Robinson.

I Enclose an Abstract
Memo. of Receipts and Expenditure
As well as the Estimate you ask
for. By "this year" I mean this financial
year upto 31st March.

The Expenditure is exclusive of Rupees 2000 spent by the Board before Robinson took charge and for which I believe you have had accounts

It is Exclusive also of
work done by the D. P. W. (Rapher
3890) in the neighbourhood of the
Box, etc.

1891. Sept
 The Secnd. h. author
 Board of Revenue
 The Chief Secretary
 to Government.
 Encl 2
 28/11/1891.
 1/12/11/1891. { 1891.
 10/2/1891.
 Submitting report
 for certain cases
 & suggesting that
 they may be same,
 joined

Board's office, and £ Rupees
5,910² about the College, (including
1000 Rs. for Cuddapah stables
for the steps,) for all which
Robinson submitted Estimates
just before ^{he left} the work having been
done - Sanction should be sent
for this as soon as possible

Something more will
be wanted for Platforms round
wells - but the amount is doubtful
pending a reply to my recent
letter on the subject and the
revision of the Estimates. It
won't be a very large sum in
all, (say from 500 to 1000 Rupees.)

I have also omitted
the amount of the Estimate
for Stables which has been
passed by Government for
Expenditure next year. The
new road proposed by
Government in G. O. 31st August
1871

13
1871. N^o 1349 (para 2 No 8) is of
Course extra - and that for
Laborines at the College, the
Amount of which I don't know.
If they are not to be built this
year, my Expenditure this year
will be reduced by Rupees 200
but they ought to be, if it is any
way possible. There will no doubt
be some expenditure on the roads
to the East of the Senate House -
when it is completed for which
I have not Estimated as I have
no data, but it won't be very
much, and I have provided
otherwise for everything laid down
in the most recent of Robinson's plans.

As a liberal estimate,
I have no doubt there may be
slight reductions on each item,
but on the other hand, there may
be items I have not anticipated.
Establishment for instance
at Rupees 300 a month (more or
less) must go on for 2 or 3 years.
Jf

Yours sincerely
J. H. Kemmington

I have just received

I am writing as to Road No 81. the only thing I don't quite understand. I suppose you have a plan which I have not seen - if so I wish you would send it; the references at present are unintelligible to me.

12. 9. 71

H. C.

Constructing garden beds for The Presidency College
Amount of Estimate & Papers 8600.00

		Amount	Total
Expenditure on Leabrus from 7 th December/90 to 18 th September 6/91 1891		658 4 9	
Do. Do. in Materials Dec 50/91		50 13 11	
Amount to be paid for 1005 Rft. of Sholingur Stone		659 8 6	

Total Expenses — 1358 11 22

Imilio — 141-410
1577-0-0

20 B01
Criminals
20-9.71

14
 If you are going to the
 look at them, please
 Martin R. B. O. as there
 may be some outstanding
 in the building and
 making out as per
 none of them will cost
 anything.

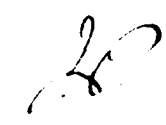
Yours very truly


The work was only started
 when your note came.

some of
 museum =
3,860 . .

or out for the
11,337⁴⁰ 12 10

would they } "

likely postponed
 49 (para 2 Art II Service)


Sept 20th 17

My dear Ellis,

In reply to your
note I send you a
memo showing what
has been expended up
to date on the Dutch
Gardens. There is enough
cut stone for the plots viz 142
yds. and it will take about
Rs 1500 to finish those plots
in addition to sum already
spent Rs 1350.

If you are going to the
look at them, please
I mention \$1500 as there
may be some outstanding
in the holding, and
maintaining out as per
none of it might will cost
something.

Yours very truly

Wm. Wilson

The work was only started
when your note came

22. 9. 71

Dear Stokes

Enclose

Some revised
 detailed statement
 - up to date - No 1
 shows the state of my
 cash balances.
 No II shows what
 I am in for immediately
 - besides establishment

and extra
charges when sent
of books (Item No 12
in Statement EE)

I received the plan
but its no use as
the dotted line &
other allusions are
not entered. So I
think had better
wait till the facts

Amplified -

By the by, can you
ascertain if there
is any objection to
billions (S.E. having
the present office
he wants it and it
would suit anybody
in here than it
for me and
J. H. Cunningham

Memorandum

25

Amount of Receipts as per Statement No. 1 — 10,895.2.
Deduct the amount of disbursements as per
Statement No. 2 — 7,932.10 3

Balance in hand — 2,972.79

Amount due for works Completed and in
progress as per Statement No. 3 — 2,125.47

Balance which will remain in hand
after the adjustment of the above 30-9-71 — 847.32

Estimated sum required for this year as per
Statement No. 4 — 8,295.00

Deduct Balance in hand after
adjustment as above — 847.32

Remainder — 7,447.68

* Estimated sum required for the next year
as per Statement No. 5 (exclusive of
Establishment at Rs 300 per annum -
3600 for the year) — 3,890.00

Net sum required for this year and for the
next year — 11,337.68

For Constructing Platforms round the
wells —

* Of this 1900 Rupees is indefinitely postponed
by G.O. dt. 31-8-71 No. 1349 (para 2 N. II Annex)
J. H.

Statement Showing Actual Receipts and
Disbursements upto date (22-9-71) and Balance
remaining in hand

Amount of Receipts.	10,895 2 -
Deduct the Amount of Disbursements upto date (22-9-71).	8,298 - 1

Balance in hand upto dated 22-9-71).	<u>2,597 1 //</u>
---	-------------------

Received
of the sum of
for this year
the sum of

Statement showing the sums allotted and
 advanced for the works now in progress and those
 already completed in the Chepauk and College
 (continued) 29

	Sums	Sums	
(Nature of work)	allotted	advanced	Remarks

For a shallow drain Earth work, turning and rough levelling to the Sank near the Cricket ground — 292 ..			In Progress.
For a portion of the Road leading to the Stables (binder's track) — 515 ..	485	8 10	Completed
For a portion of the Road leading to the College from the west side of Capt & Rodgers House — 534 ..			In Progress.
For levelling and toping behind the College Building — 210 ..			In Progress.
For sinking a well on the south side of the College — 342 ..			In Progress.
For cutting shallow drain age channels on the north and south sides of the Chepauk Com. ground — 334 1 ..	200		Completed

Carried forward — 2227 1 . 685 8 10

Abstract of Receipts
 and Disbursements
 up to date (22-9-71)

I

Nature of work. Sum. & Sum. & Allocated (advanced) Remarks

Brought forward — 2227 1 685 8 10
 For making a road near
 the west gate including
 Earthwork, levelling, laying
 wall bricks and concrete
 cutting, and gravelling,
 (3 miles thick) — 89 4 4 50 .. Completed.
 For a Lane to the west
 of the Presidency College
 including Earthwork,
 levelling, turfing &c. — 74 9 10 50 .. Completed.
 For the Road leading to
 the Stables including
 cutting, levelling, and
 Earthwork — 65 12 7 30 .. Completed.
 For deepening and
 widening the old channels
 in the Southern part of
 the Chepauk Camp — 46 14 .. Completed.
 For forming a portion of
 the Road along the
 West-side of the
 Presidency College,
 including Earthwork,
 levelling, and cutting — 171 10 10 70 .. Completed.
 Carried forward — 2675 4 7 885 8 10

Brought forward — 2675 4 7 835 8 10

Debit to the (amount)
 advanced — 835 8 10

Balance to be
 (adjusted) — 1839 11 9

About Rs. 1000 of this
 will be paid by the
 end of this month
 and I shall want
 money to go on with
 at any rate in Oct.

Statement Shewing the sums to be allotted for the
Completion of the works, actually required for this year.

Nature of Work	Sums to be allotted	Remarks.
1. For the Completion of the College Road	440 ..	
2. For planting 200 Coconut plants at 1 Rupee Each	200 ..	
3. For levelling, laying wall bricks and laterite jelly over, and gravelling, the Road to the south of the larger main building	380 ..	
4. For levelling, laying wall bricks and laterite jelly over, and gravelling, the Road in front of the Sheristadar's Dept.	400 ..	
5. For laying laterite jelly over, and gravelling, the Road between the 2 main buildings	80 ..	
6. For laying laterite jelly over, and gravelling, the Road to the East of the Tower	120 ..	
7. For levelling, laying wall bricks and laterite jelly over, and gravelling, the Road in front of the larger main building	350 ..	
Carried forward	2170 ..	

Statement of sums
allotted & advanced
for works completed
& in progress in the
Chupank & College
Campuses.

Nature of Work.	Sums to be allotted.	Remarks
-----------------	----------------------------	---------

Brought forward	2170	
8 For digging and manuring the open space in front of the larger main building	330	
9 For digging and manuring the open space to the north of the larger main building	120	
10 For digging and manuring the open space to the north of the Sheristadar's Department	135	
11 For the Cost of the manure for the above 3 spaces	40	
12 For levelling shallow drains to full breadth required	600	
13 For Amount to be allotted for the Establishment at 250 Rs. per month for 7 months	1750	
14 For Amount to be allotted for supplying manure at 25 Rs. per month for 7 months	175	
15 For Amount of Contingencies at 15 Rs. per month for 7 months	105	
16 For Railings for Capt. Rodgers' Compound, setting etc. Complete	1000	
17 For Amount to be allotted for collecting 1300 plants and for Extra Establishment for planting	470	
Carried forward	6895	

Nature of Work.	Sums to be allotted.	Remarks
-----------------	----------------------------	---------

Brought forward	6895	
18 For levelling and Earthwork behind the above building	400	
19 For Amount to be allotted for fencing 1300 plants	1000	
20 For levelling to the East of the buildings	205	
21 For Platforms round the wells 4 x 15	430*	* will perhaps be paid by the Municipality
Total Rupees	8930	

III
Statement of the
allotment of sums
for works still done
this year

Statement showing the sums to be allotted for the
completion of the works actually required for the next
year (or afterwards) 31

Nature of work	Sums to be allotted	Remarks.
----------------	---------------------------	----------

For deepening, and turfing the sides of, the Sank near (Capt. Rogers' Compound)	400	
For planting 400 Coconut plants at 1 Rupee each near the above Sank.	400	
For levelling, laying wall bricks and Patahto Delfover, and graveling, the unfinished portion of the Stable Road	2400	
For laying Cuddalore Stabs in front of the main building and on the north side over the retaining walls	*1900	* indefinitely postponed. but will have to be done.
For forming a road from the Stable leading to the Senate House	750	
For maintenance allowance for 4 miles of Road at 50 Rs. per mile	200	
For maintenance of the retaining walls	500	
For shaping the turfing (Cricket Sank)	350	
For forming a Road from entrance gate to stable (C.P. para 2 V). (estimate not prepared yet)	1000	* This is a <u>reserve</u> not provided for before.
<u>Total Rupees</u>	<u>5740</u>	

Public Department

PROCEEDINGS of the MADRAS GOVERNMENT.

Read the following letter ✓

From the 2nd Member of } dated 11th August 1871.
 the Bd. of Revenue }
 re Engrs. Engrs, 4th Dec. — 22nd July 71, No. 1746
 Engrs. Engrs. letter from — — — 20th Sept 71
 (not to be printed)
 to — from J. B. Pennington Esq^r — 12th & 22nd Sep 1871.

Order thereon. Col. Cunningham
 11 October 1871. No. 1536.

A. V. 1871

With the first
 of the papers above
 recorded, the ~~Account~~
 Mr Robinson submitted
 bills for completed
 works as noted in the
 margin. The Accountant
 General will place
 the

Construction retaining
 wall & improvements
 at the W. end of the
 of the River & the
 Survey Office — Rs 3,890
 & the cost of the
 Boundary Survey — 5,910
9,800

Statement of the
 Allotment of Rs
 for works to be done
 next year (or a few years)

IV

The amount of the
first item at the dis-
posal of Mr. Penning-
ton from Provincial
funds. The ^{amount of the} second bill,
with the exception of
Rs 1,100 for removing
and rebuilding the sheds
and coach houses &c
in the compound of the
Principal of the Civil
Engineering College, is
properly chargeable
to the Educational
building fund from
which the college has
been erected. Rs 1,100
will be placed at
Mr Pennington's dis-
posal by the Act.
General.

Why Dutch

41
2. The work on the
Dutch garden has ~~been~~
stopped, but the Govt
learn that up to date
Rs 1,500 have been ex-
pended. This item
is also chargeable to
the Educational build-
ing fund. The Govt
believe that this amount
together with the bal-
ance of the second
bill, above referred to,
in all Rs 6,310, can
be spared from the
funds made available
from the Educational
building fund for the
Senate House for
the current year. The
necessary orders for

The adjustment of
the expenditure from
the source indicated
will be issued in the
Public Works Dept.

3. From the revised
statements sent in
by Mr. Cunningham
with his second letter,
it appears that he
will require for the
Chesapeake works Rs
7,742-9-10 for the
current year ending
31st March 1872. The
Accountant General will
place at his disposal
a further sum of Rs
7,750.

J. B. Cunningham Esq. ^{per Mr. Cunningham}
The Acct. General.
Public Works Dept.
Director of Public Works.

...all the
...the

[illegible]

Cont. of 1871 & 1872.

To the

Wm. B. Smith & Co.

Dated *24/10/71* } 1871, No. 1871-
Recd. *24/10/71*

Nos. 1871-1872.

Admitted
Having the 13th of 1871
Certain conditions were
in the hands of the
a further sum of 10.
was at the time
of Mr. B. Smith & Co.

Wm. B. Smith & Co.