

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referee: _____

MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No.	1013	Press
B.P. No.		Mis.
29.35		
Dated	2. 4.	1843

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
2nd April 1873.*

Read the following papers:—

- No. 29. From the District Engineer, Salem, through Controller of Public Works Accounts.
(Here enter No. —, dated 19th December 1872.)
- No. 30. From the District Engineer, Salem.
(Here enter No. 13, dated 11th January 1873.)
- No. 31. From do. do. Madura.
(Here enter No. 4,739, dated 4th February 1873.)
- No. 32. From the Chief Engineer for Irrigation.
(Here enter No. 73, dated 11th February 1873.)
- No. 33. From the District Engineer, Madura.
(Here enter No. 4,902, dated 14th February 1873.)
- No. 34. From do. do. do.
(Here enter No. 5,312, dated 11th March 1873.)

No. 35. ORDER THEREON, 2nd April 1873, No. 1,013.

ESTABLISHMENT, No. .

An application for one month's privilege leave from 3rd January or date of availing himself of it, submitted by

Assistant Engineer Hawksworth, was endorsed by the District Engineer with request that the leave should be granted from date of completion of certain Irrigation Projects he had in hand.

2. The Chief Engineer, with whom Mr. Hawksworth had been in private communication, understanding that he had urgent need of leave on private affairs, requested the District Engineer to obtain a report from Mr. Hawksworth of the date on which the completion of the projects might be expected, meanwhile allowing him to go on leave from the date he named, it being understood that he was to return to Salem to complete whatever might be required of him.

3. It now appears that Mr. Hawksworth left Salem early in the morning of the 27th December, or seven days before the date he had named, and probably before Major Vertue could communicate with him. It is stated that at least two months would be required by Mr. Hawksworth to complete the projects he had in hand; but it does not appear whether the District Engineer ever informed him that he was to return to Salem to complete them. The Chief Engineer for Irrigation was requested to state his opinion whether Mr. Hawksworth should return for the purpose, or join his new district of Madura at the expiration of his leave.

4. But all further proceedings were stopped by the receipt of report from the Madura District Engineer that Mr. Hawksworth had joined at Paumben on the 17th January, as it was not thought worthwhile to insist on his returning to carry on investigations the utility of which as well as his capacity for conducting them appeared doubtful.

5. But now that Mr. Hawksworth applies that his leave may be considered as cancelled and not having been availed, evidently because the interval between the 3rd January, the conclusion of the Christmas holidays, and the 17th January, when he joined the Madura District, was not more than would have been allowed him for joining time had his transfer been regularly effected, His Excellency the

*Proceedings of the Madras Government, Public Works Department,
2nd April 1873.*

Governor in Council must decline to permit an arrangement, which would be in effect to sanction a serious irregularity on the part of Mr. Hawksworth, and Mr. Hawksworth will accordingly be considered to have been on privilege leave from the 27th December 1872, when he left Salem, to the 17th January, when he joined in Madura.

6. The report on Assistant Engineer Hawksworth for the half-year that he was employed in Salem District, called for in G. O., No. 2,328, of 4th October 1872, speaks well of his ability and conscientiousness; his failure to give satisfaction is evidently greatly owing to the omission on the part of the officers under whom he was employed to limit the amount of work given him at a time, to lay out precise instructions for its prosecution, and to ascertain from time to time how it was being carried out. The Madura District Engineer, who has forwarded without remark Mr. Hawksworth's demand for a considerable staff, will arrange for Mr. Hawksworth undertaking the works he writes about under most distinct and detailed instructions from Lieutenant-Colonel Roberts himself, who will continue to supply the half-yearly reports already called for, and on the satisfactory nature of which Mr. Hawksworth's promotion, as already stated, will depend.

(True Extract.)

Colonel, R.E.,

Secretary to Government.

To the District Engineer, Madura.
" " Salem.
" Chief Engineer for Irrigation.
" Controller of Public Works Account

Exd. S. T. Austin.

Memo No. 191/1873 Immediate
With reference to his intention of
presenting to the Government of
Madras a report for the half-year
privilege leave from the
the District Engineer of Salem
will be forwarded to the
Madras is repeated from the date in which
the completion of the irrigation
projects he has indicated may
be expected, and submit the

P. W. 1872 W. 114
 Pro: for December
 No: 194 A

...iousness; his failure to give
 same with the reports on Mr.
 Hawksworth with if the fact
 up from the called for him
 No 2328 of Oct 7/2 calling if
 necessary on Mr Hawksworth for full
 details of the same. He may be
 the same as Mr Hawksworth with
 means while as Mr Hawksworth
 applies for leave it may be
 stood to be urgent. He may be
 allowed down and himself if
 some from the date he has to
 named returning to Salem
 delete whatever may be. 25/11/72

Passing orders
 on the application
 for one month's
 privilege leave
 for Mr Hawksworth
 Asst Engineer.

Salem.
 Chief Engineer for Irrigation.
 Controller of Public Works Account

Salem 19th December 1872

73

From

The Assistant Engineer
Salem Range
Salem

To
The District Engineer
of Salem
Salem

Sir

I have the honor to
apply for one month's Privilege
leave from the 3rd January 1873
or from the date of availing
myself of it.

I have the honor to be

Sir

Yours most obedient servant

Wm. B. Smith
Assistant Engineer
Salem Range
Salem.

a sub-division consisting of

District Engineer
 Salem
 Dec 27 1872
 To the District Engineer
 Salem
 In answer to your letter
 No 9 of 27 Dec forwarding
 copy of memo from Chief Eng
 dated 25 Dec 1872 regarding the
 conduct of W. Hawthorn
 during the six months he was
 employed as Assistant Engineer
 in the Salem Range. The
 honor to furnish the following
 detailed remarks.
 W. Hawthorn joined the
 Salem Range at the end of June
 and was placed in charge of
 a subdivision consisting of the

Mr. J. B. Hawthorn, Assistant Engineer
 1st grade, is eligible to the position of Engineer
 1st grade, 1st class.
 J. B. Hawthorn
 Dec 27 1872

To the District Engineer
 Salem
 Dec 27 1872
 In answer to your letter
 No 9 of 27 Dec forwarding
 copy of memo from Chief Eng
 dated 25 Dec 1872 regarding the
 conduct of W. Hawthorn
 during the six months he was
 employed as Assistant Engineer
 in the Salem Range. The
 honor to furnish the following
 detailed remarks.
 W. Hawthorn joined the
 Salem Range at the end of June
 and was placed in charge of
 a subdivision consisting of the

Ukter and Kunkul Delay
with instructions to carry on
the investigation of certain
projects with a view to their
revision, viz the Vellyar Amment
Gandoomulay and Kistupoomam
Amment schemes.

2 The first he presented,
furnishing a rough report
with a considerable amount
of work in the way of levels.

3 Before he could commence
the two latter he at my request
took up the revision of the
Valiamadury tank and
Chinnakostupomuram tank
projects in both of which he
carried out a considerable
quantity of work but was
fortunately completed in time.
All the reports of work
received from him connected

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with the Vellyar Amment
and Valiamadury tank projects
were handed over to Mr. James
that of the Chinnakostupomuram
tank was submitted before
subsequently to my departure -
During the past six months
the new Ukter Delay Cutchery
was presented and the Durghat
work branch closed in a satis-
factory manner.

The general opinion have
been formed of Mr. Kunkul's
work that he is a most zealous
conscientious officer possessed
of great ability in all his
work and is a most diligent
and systematic worker
and thus to find in obtaining
a satisfactory result for his
labour was not a
very easy instance in the

investigation of the Belgian cement
being called on for a preliminary
report as to the best scheme
I think he would have obtained
a more satisfactory result
had he worked less in detail,
and by taking a comprehensive
view of the question and signing
the leading points had he sub-
mitted a clear report (supported
by a rough estimate based
merely on flying levels) giving
his reasons for adopting one
scheme proposed and shewing
its advantages over the original
or any other -

I think also that he
wasted time in elaborate
contours of beds of tanks without
definite object and that
by trying to do too much
he failed to satisfactorily
complete any thing -

It seems to me also that
he

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he is mistaken in assuming
an attitude of incessant
suspicion towards his sub-
ordinates, by which he only
brings his administration
to a dead lock, and himself
into discredit -

I consider myself indebted
to Mr Hawthorne for his
suggestions of a new method
of having ordinary tank estimates
which I should have adopted
had I remained in the Saleen
Range, but I feel vexed that
I was unable to submit at
least one or two projects
in a complete form -

Respectfully,
Yours most obedt
servt

Al Sawford
District Engineer

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District Engineer's Office,
Salem, 11th January 1873.

From The District Engineer,
Salem.

To The Chief Engineer,
Public Works Department.

Sir,

Enclosure 1

Referring to your Memorandum
Letter to be retransmitted 25th Ultimo, I have the honor to sub-
mit a letter from Mr. Lawford to my
address on the subject of the work done
by Mr. Hawthornth.

2. As regards the Projects Mr.
Hawthornth had in hand, there are
three on which he has done more or less
work. That of the Chinnakietnapuram
Tank he has handed over to Mr. Turner
in such state that the latter will short-
ly be able to complete it; the other two,
viz; the Vellur Annicut, and the
Vallamaday Tank are not in so forward
a state, and would require at least
2 months more work.

3. There are however very many
Irrigation

invested

From
The District Engineer
Salem
C. S. R. 11/10/73
2. 11/25/73
3. 11/25/73
4. 11/25/73
5. 11/25/73
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7. 11/25/73
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99. 11/25/73
100. 11/25/73

Irrigation Projects in this District demand
in ^{of} investigation, and I would
strongly recommend that a good
Surveyor and Leveller, and one fit
to endure exposure be deputed for the
purpose; if a Range Officer endeavours
to take up such work, it must be
done in a very desultory manner, and
it is in every respect preferable that
the task be undertaken by one who
can make it his sole work.

I have the honor to be,

Yours most Obedt servant.

Leicester H. M. Major R.E.
District Engineer.

Rammad
29th January 1873.

No. 2.

From,

The Assistant Engineer
In charge of Shevaginga, and
Rammad Sub Dr.

To

The District Engineer
Madura.

Sir, I have the honor to request
that the one month's Privilege leave
granted to me in the Fort Saint George
Gazette of the 31st December 1872, might
be cancelled, as I have rejoined and
have no need for it, at the present time.

I have Dear

Signature of M. Hawksworth
In charge of Shevaginga and
Rammad Sub Dr.

(True Copy)

No. 4739 Submitted for the information
of Government.

Madura
4th February 1873

Signature of Robert Lieut. Col. R.
District Engineer, Madura

No. 25 Dec 72 20194

P. M. 1873 Madras
Office of the District Engineer
Madura
The District Engineer,
Madura

at the Office of the District Engineer,
Madura
29th Jan 1873

dated 11th 29th Jan 1873
No. 14

at the Office of the District Engineer,
Madura
29th Jan 1873

at the Office of the District Engineer,
Madura
29th Jan 1873

at the Office of the District Engineer,
Madura
29th Jan 1873

at the Office of the District Engineer,
Madura
29th Jan 1873

at the Office of the District Engineer,
Madura
29th Jan 1873

at the Office of the District Engineer,
Madura
29th Jan 1873

Copy

It is recommended to the Chief
Engineer for Shevaginga with
request that he will be so good
as to report whether it is de-
sirable that Mr Hawksworth
should be ordered to return to
Salem to work up the irrigation
projects alluded to, at the ex-
pense of his leave.

John D. George

Signature of John D. George

16th Jan 1873

Chief Engineer

for Shevaginga and
Rammad Sub Dr.

No. 25

515

[illegible]

2/10/13. 12 "off" 1/33.

Delivered February 1/57
Received 8

The Academy to
Kronstadt 1841

The District Engineer
Madison

P. M. 1873. Michigan.
 Detroit and Grand
 Haven. No. 856. 139

Mr. Lawford's N. 16-
4 Janry. 73.
Dutty's Sale N. 13-
11 Janry.

N. 73.

Note by the Chief Engineer for Irrigation

From the correspondence it appears that Mr. Hawkinsworth has been engaged on the investigation of 3 projects.

1. Tillyar. ancient project.
2. revision of Valayamadañi Tank - do.
3. — di — Chinnatistnapuram — do.

2. Major Virtue reports that Mr. Glawth-
worth has handed over the work done in
connection with the last of the ^{three} projects
to Mr. Turner in such a state that
this latter official will shortly be able
to complete it, while for the completion
of the two former projects at least two
months more work will be required. -

3. It is understood that Mr. Hawthornthwaite has already joined the District to which he stands posted and although it might otherwise have been advisable that he should have completed the work on which he has been engaged in Salem, it will not be necessary to send him to the latter District now.

4. District memo-
Objections were raised by ryots cultivating
lower down the river to the construction of
the

the Vellayin, ancient and in G.O. No 2642 dated 11th August 1869 - The arrangements by which these objections might be removed were indicated. There is no information in this office as to the cause of the great delay which has occurred in deciding upon the alterations to be made in the project. The attention of the District Engineer will be called to this subject and ^{he} will be asked to explain exactly what investigations are necessary & how far these have been completed.

5 There is as far as can be ascertained nothing on record in this office to show what investigations are necessary in connection with the Palayamadevi Temple.

6. It seems to be clear from G.O. No. 259 of the 26 January 1872 that no investigations by a special officer were required in connection with the Chinmahanthapuram Tantrik, a work which appears to have been nearly completed in December 1871.

C. Smith. Capt
~~St. R. R.~~

11 February 1873. Beliefings for irrigation

The Secretary to Govt. of M. D.

No 14
7 February 1873

The Assistant Engineer
in charge of Zemindary Sub D.

To
The District Engineer
Madura

Sir
I have the honor to bring to
your notice that I have not received
any instructions up to the present
time as to what establishment I
am authorized to entertain. I have
a large amount of work to dispose
of entailing considerable amount
of field work as well as drafting
and estimating and beg that an
adequate staff may be sanctioned -
I would, if permitted, apply for
another Office Clerk for copying and
keeping registers in this Office

Public Works, 18 February
Office of Public Works
No 1128

The Exchange for Mr

To The Secretary Agent

P. M. D.

1873.

Date 11th 3 February 1873.
Recd 19th 3

Enc. 18 ready

With an enclosure
since regarding the
statement of the em-
ployee he has been
en-gaged on.

No 32

No 1013. 2nd April 1873.

as also our Office from also

- 1 Qualified Surveyor and leveller
- 1 Draughtsman and Estimator
- 1 Assistant — Do —
- 8 Hascars viz.
 - 2 Chaining
 - 2 Carrying level staves
 - 1 — — Instrument
 - 2 — — Flags
 - 1 Pegs and pegging

It is only by a sufficient staff that such work as Attergaray channel, Panibara and Nariapoor swamps survey and the combined road and Irrigation surveys of the portion between Mana Madura and Perma goody can be carried out satisfactorily.

I would take this opportunity of adding that a permanently entertained survey establishment would be far cheaper in the end

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work would be turned far cheaper and more systematically with a well trained staff that understood their work than by a temporarily got up one when so much time is taken up in tutoring or correcting blunders made by inexperienced hands. I make this suggestion feeling sure that you will do so I am serving the best interests of Government.

I have &c.
(Signed) J. W. Hawthorth
Assistant Engineer

(True copy)

No 4902

Submitted for the information of Government.
The undersigned requests the favor of early instructions in regard to this letter, No 4902.

dated 10. December 1872, recommending
the institution of a Zemindary
range. Unless Mr. Hawksworth
be at least allowed the establishment
paid for an Officer on Special Duty
his services will, it is feared, be
of little avail.

Wm. J. Roberts Esq. Dist. Eng. R.E.
District Engineer, Madurai
Madurai
14th February 1873

At 33

[Faint handwritten notes and signatures]

Received for
information of
a letter from the
Assistant Engineer
Zemindary Sub
Division of applying
for a Special Establish-
ment -
At 10.13.2. 28th Feb 1873.
At 11. 11th March 1873.



No. 41.

From

To

The Assistant Engineer
In charge of Zemindary Sub Div

The District Engineer,
Madurai

Sir, In reference to the Chief Engineer's
Memo, No. 69, dated 20th February 1873, I
have the honor to report having left Salem
on the 27th December 1872, by the 6.30 Am.

Train -

I have seen

Signed J. M. Hawksworth
Chief Eng.
In charge of Zemindary
sub div

No. 5312

(True Copy)

Submitted to the Chief Engineer
D. P. W. as directed in his Memorandum,
No. 69, dated 20th ultimo.

Madurai
11th March 1873

Wm. J. Roberts Esq. Lieut. Col. R.E.
District Engineer, Madurai

1873-2101

1873-2101

Forwarded copy of letter
No 41 dated 8th March 1873.
From Chief Engineer, Div.
Hanksworth, regarding the
date on which he left Salem.
No 1013-2 dated 1/3-

Letter 11:2
Recd 14th March 1873.

1873 March
No 1013-2 dated 1/3
1873
The District Engineer
Madras
The Chief Engineer, Div.
Madras



Pro. Madras Govt.
1073 Read the Ministry

From the D. Eng. Salem (P.R. 19 Dec/72)
The Controller, P.R. Salem

D. Eng. Salem - (P.R. No 13 11 Jan/73)
Do - Madras - (4739 14 Feb/73)
Chief Eng for Div - (73 11 - do)
D. Eng. Madras - (4902 14 - do)
Do - (5312 11 March/73)

ML

An application
for one month's Pri-
lege Leave from 3rd
January or date of
availing himself of
it, submitted by
Assistant Engineer
Hanksworth, was
endorsed by the
District Engineer
with request that
the leave should
be granted from

12-20-1880
date of completion
of certain Irrigation
Projects he had in
hand.

The Chief En-
gineers, with whom
Mr. Shankerworth
had been in pri-
vate communica-
tion, understanding
that he had urgent
need of leave on pri-
vate affairs, request-
ed the District
Engineer to obtain
a report from Mr.
Shankerworth of the
date on which the
completion of the
Projects might be
expected, meanwhile
allowing him to go

on leave from the date
he named it being
understood that he
was to return to Salem
to complete whatever
might be required
of him.

It now appears
that Mr. Shankerworth
left Salem early in
the morning of the
24th December, or
7 days before the
date he had named,
and probably be-
fore Major Vertue
could communicate
with him. It is
stated that at least
2 months would be
required by Mr.
Shankerworth to com-

plete the projects he
had in hand; but
it does not appear
whether the District
Engineer ever inform-
ed him that he was
to return to Salem
to complete them. The
Chief Engineer for
Irrigation was re-
quested to state his opinion
whether Mr. Stank-
worth should return
for the purpose, or
join his new District
of Madura at the
expiration of his leave.

But all further
proceedings were stop-
ped by the receipt
of report from the

350
Madura District
Engineer, that Mr.
Stankworth had
joined at Paim-
ben on the 14th
January; as it
was not thought
worth while to in-
sist on his return-
ing to carry on in-
vestigations the
utility of which as
well as his capacity
for conducting them
appeared doubtful.
But now that
Mr. Stankworth
applies that his
leave may be con-
sidered as cancel-
led, and not having

been an able & prudent
ly because the inter-
val between the 3^d
January the con-
clusion of the Indian
Holidays; and
the 14th January
when he joined the
Madras District
magistrate's office.
He would have been
allowed him for
joining time had
his transfer been
regularly effected.
The Excellency the
Governor in Council
must decline to sanc-
tion any such pro-
cess of law as
a public officer to put
himself in a position
to command

to permit
an arrangement which
in effect is sanctioning
would be a gross irregularity on
the part of Mr. Harcourt

37
and Mr. Harcourt
will accordingly
be considered to have
been on Privilege
Leave from the 21st
Decr 1872 when he
left Salem to the
14th January when
he joined in Madras.
~~He is therefore~~
~~entitled to be~~
Mr. Harcourt for
the half year that
he was employed
in Salem District
called for in G.O.
No. 2328 of 11 Decr 72
He speaks well
of his ability and
conscientiousness.
But his failure to
give satisfaction

is evidently ~~more~~ greatly
owing to the neglect on the part
of the Officers, under
whom he was em-
ployed to limit the
amount of work
given him, at a
time, to lay out
precise instructions
~~for his guidance,~~
~~its prosecution,~~
~~and its~~
as certain from time
to time how it was
being carried out.

The Intending
Engineer, and Range
Officer are therefore
quite as much to
blame, as Mr. Stan-
worth for the very
little benefit that

omit

(the Government
have, derived from
his services since
his transfer to Salem
Thos. Madara
District Engineer
who has forwarded
without remark
Mr. Stanworth's
demand for, a con-
siderable staff,
with ~~provisional~~
that he is on no
account to be allow-
ed to undertake
the work he writes
about at random
but only in the
most distinct and
detailed instructions
from Lieutenant

for
arrange for Mr. Stanworth
undertaking

Colonel Roberts
himself, who will
continue to supply
the half yearly
reports already
called for, and
on the satisfactory
nature of which
Mr Hankeworth's
promotion, as al-
ready stated will
depend.

W.W.

60

8

Asst. Surg. Major

~~Salem.~~

~~S. Lawrence.~~

Chap. Surg. for Brig. & Genl.

Controller of the

~~Asst. Surg. Major~~

Despatch 4/4/73.

H-29.35

619 Mar 73 Q. 2125

Colonel Roberts

Chrs 1698, 1078, 1125, 856, 225, &
6425

Govt. of 1873 Madras.

PUBLIC WORKS.

To the District Commr

Madras

[Handwritten signature]

Dated

Recd.

Encl. 2

G. O. 1873, No. 1015

No. 29035

Mr. Asst. Eng. Nankarath.

Presenting orders on Cor-
respondence relating
to the leave of Mr.
Nankarath.