

4461
93

Archives 1-10,000-6-10-76

(1) Number of pages 190
(2) Date of repair 28-10-86
(3) Initials of the Referencer low

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

Public Works - DEPARTMENT

G.O. No.	4461 →	Press.
R.P. No.		Mis.
dated		22-11-1878 ¹⁹⁷

Not to be used or roughly handled

57

11/11/78
4461

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

22nd November 1878, No. 4,461 W.

General.
Establishment.

Read the following paper:—

No. 256. From Major H. W. WOOD, R.E., District Engineer, Vizagapatam, to the Chief Engineer, Public Works Department, Buildings and Roads, dated Waltair, 11th October 1878, No. 1,692.

I REGRET to have to report the following circumstances for orders. Since the beginning of the official year I have been frequently troubled with complaints from work-people and contractors, who were employed on the alterations and additions to the Collector's Cutcherry at Vizagapatam, that they could not get their wages and bills paid.

2. Since the date mentioned, no effort on my part has been wanting in trying to get Mr. deMorgan to settle his accounts on the above work. It soon became apparent from the Progress Report that the reason of the delay was due to the fact of all the money having been spent. The posting of Mr. Assistant Engineer Cuny to this district having afforded an opportunity of bringing the matter to some conclusion, I directed this officer to make an estimate of the work which remained to complete, and this added to what had been spent allowed of the state of the accounts being generally ascertained.

3. The result is that on the sanctioned estimate of Rupees 5,300 a sum of Rupees 5,134 was paid away in 1877-78. In the present official year, Rupees 1,155 were paid away up to 11th September 1878; nine-tenths of which sum were paid in August and September, making a total expenditure of Rupees 6,289. To this must be added the following sums:—Rupees 30 required for work not provided in the estimate, Rupees 40 still due for work, and Rupees 506 required to complete, or in all a round sum of Rupees 6,870 for the total outlay on the work, thus showing an excess of Rupees 1,570 above the sanctioned estimate.

4. Having entirely failed in procuring any satisfactory explanation from Mr. deMorgan regarding this matter, I directed him not to quit Waltair until he had sent in a statement of the work done as compared with that provided in the sanctioned estimate. The best part of six weeks has been expended by Mr. deMorgan and his office in preparing this statement; but as it is entirely useless and does not show what is required, and as his continued stay in Waltair is undesirable, I have not waited for a further correct statement, but report the matter for orders without any more delay.

5. The first cause for the excess outlay which has taken place on the Collector's Cutcherry was the professional incapacity of Mr. deMorgan. In addition to this his personal indolence prevents him from adhering to instructions issued for the purpose of neutralising, as far as possible, evils arising from his incapacity.

6. The second reason was that no efficient subordinate was available for the charge of the work. I had great difficulties in procuring any Local Fund Overseer whatever to fill the vacancy at Waltair, and eventually appointed a man who had had some experience in building and who, I believed, was active and willing to learn his work thoroughly. Unfortunately he allowed himself to fall into the hands of the Native Sub-Overseer, a very clever rascal, who is alluded to in Mr. deMorgan's letter forwarded with this.

8. Whether there have been shortcomings on my part is not for me to say; I however submit for your information (to be obligingly returned when done with) the remarks which I have made upon the progress report of the work since it was commenced in July 1877, and the replies thereto received from Mr. deMorgan. These papers also show the supervision exercised by me on expenditure generally.

9. It will be observed from these documents that I have month after month brought to Mr. deMorgan's notice the points which required attention, whether these bore upon the slow progress of the work, or on the necessity of the work being measured up when he was in Waltair, or on the pecuniary value of the work done, being properly checked by his Accountant. I have also spoken frequently to Mr. deMorgan on the same subjects, and have done my best when inspecting the work with him to instruct him on all points which seemed to call for my notice. A reference to my note book shows that since July 1877, the month in which the work was put in hand, up to the end of September 1878, I visited the work in all more than twenty times; or, in other words, I made an inspection once at least in every twelve days, during the two hundred and fifty working days on which I was at Waltair between the above-mentioned dates. Under the circumstances which I have detailed, I venture to express a hope that Government will absolve me from blame in the matter.

11. The excess is due to the employment of more labor and greater quantities of material than was proper, and such faults can be efficiently checked only at the time when the Executive Agent forwards his account of money expended and requires the renewal of his imprest from the Range Officer. If the Executive Agent is allowed to charge for more labor and material than the estimate allows and no questions are asked by the Accountant of the Range, and further if the Range Officer allows his Accountant to act in this way, the vague and tardy supervision which the District Engineer can alone exercise over accounts is pretty nearly useless; all this officer can do is to keep impressing on the Range Officer the necessity of exercising a close supervision over the proceedings of his executive agent, by actually measuring the work whenever he has the opportunity of so doing; and over those of his Accountant, by seeing that the charges made are proper ones. It must be admitted that Mr. deMorgan did neither the one nor the other, though it was certainly not for want of my giving him the necessary directions on the subject.

12. The result of this neglect in my opinion was that false muster rolls and bills were fabricated and were allowed to pass unquestioned, and very probably the Range Accountant had an interest in the matter, for he is a man of many years service and indeed about to be pensioned. It can scarcely be supposed therefore that he was not perfectly aware of what was going on, more especially as my monthly reminders regarding the expenditure incurred kept before him what his duties actually were in reference to the accounts of the work.

13. I have the honor to annex a copy of Mr. deMorgan's letter which accompanied the comparative statement he submitted. The latter document I do not forward because it is entirely incorrect, and the errors in it tend still further to obscure the actual facts. These facts are, in a word, that the sanctioned estimate, amounting to Rupees 5,300, for alterations and additions to the Collector's Cutcherry at Vizagapatnam has been exceeded by a sum of Rupees 1,570.

From W. C. deMORGAN, Esq., Range Officer, Vizianagram, to the District Engineer, Vizagapatam, dated Waltair, 5th October 1878, No. 32 A.

I regret exceedingly that this excess should have been incurred while the work was under my charge. Unfortunately I placed too much confidence in the Overseer to whom the work was entrusted, and who besides being quite inexperienced was completely in the hands of his Sub-Overseer. I cannot deny that had I exercised a closer scrutiny and supervision over the work and trusted less to my subordinates, the present state of things would have been in a great measure prevented. I had, however, no experience of the conduct of business, and this was almost the first building I have ever had charge of. My office also was, as you are aware, almost useless and the Accountant never attempted to check rates, expenditure, or materials employed, and I never received from them the ordinary assistance which they should provide.

I have since been informed that this man built a verandah to his house with the plunder he had amassed from this and other works under his charge.

No. 257. ORDER THEREON, 22nd November 1878, No. 4,461 W.

No. 257. ORDER THEREON, 22nd November 1878, No. 1,101.

MR. deMORGAN's general unsatisfactory conduct has resulted in his removal from any charge whatsoever. He has been attached to the Executive Engineer, Salem Division, Fourth Circle, the Superintending Engineer of which will issue instructions for his close supervision and will submit monthly a report on his conduct. Mr. deMorgan will be warned that his continuance in the Government service will depend entirely on the degree of improvement evinced by him in the lower position of Assistant Engineer, 3rd Grade, to which, subject to the confirmation of the Government of India, he is hereby reduced from the 1st November 1878.

Engineer, First Circle, will in due course submit a revised

2. The Superintending Engineer, First Circle, will in due course submit a revised estimate for the repairs and additions to the Collector's Cutcherry at Vizagapatam.

(Signed) E. A. FOORD, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, First Circle.
" " Fourth Circle.
" Examiner of Public Works Accounts.

Exd. E. C. Shunker.
Spare Copies

GENERAL
ESTABLISHMENT.

(Cont. of 1878) *M*

PUBLIC WORKS.

To

THE SUPERINTENDING ENGINEER,
FIRST CIRCLE,
do, do, do.

Dated November 22nd.

Issued

Recd.

Ind.

G. O., 22nd November 1878, No. 4,461 W.

NOVEMBER

No. 250-257.

*Mr. deMorgan, Assistant Engineer, do,
Govt., reduced to 2nd Grade, 1878 G.O.
the confirmation of the Government of
India.*

4461
3

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

No. 4,462 W.

No. 258.

FROM

THE SECRETARY TO THE GOVERNMENT OF MADRAS,

Public Works Department,

TO

THE SECRETARY TO THE GOVERNMENT OF INDIA,

Public Works Department.

SIR,—I am directed to forward the accompanying copy of Proceedings and to request confirmation by the Government of India of the action of this Government in reducing Mr. deMorgan, Assistant Engineer, 2nd Grade, to the 3rd Grade.

No. 4,461 W., dated 22nd November 1878.

2. This reference to the Government of India is induced by the wording of the circular letter addressed by the Under Secretary of State to Mr. deMorgan and

Dated 28th August 1874, copy annexed. other Engineers from the Cooper's Hill, Engineering College, in which they are informed that questions relating to penalties for misconduct will be decided by the Government of India.

It is probable that the Secretary of State had no intention of placing Cooper's Hill Engineers in a different position from that of other members of the Public Works Department in regard to their relation to the Government under which they are employed, which posts and promotes them and which should obviously have also the power to award punishment when necessary. The wording of Sir Louis Mallet's circular letter would, however, lead to another conclusion, and I am therefore directed to take this opportunity of suggesting that the Secretary of State be asked to define more accurately than has hitherto been done the position of Engineers appointed to the Public Works Department from the Cooper's Hill College, and to remove any misapprehensions which the Under Secretary of State's letter may have created in the minds of those to whom it was addressed, as to their liability to punishment by the local Governments in common with other members of the department.

I have the honor to be,

Sir,

Your most obedient servant,

Colonel, R.E.,
Secretary to Govt., P.W.D.

FORT ST. GEORGE,
22nd November 1878.

Exd. E. C. Shunker.
Spare Copies

GENERAL
ESTABLISHMENT.

Gob. of (1878) Madras.
PUBLIC WORKS.

THE SECRETARY TO THE
GOVERNMENT OF INDIA.

Dated November 22nd.

Issued.

Recd.

Encl.

G. O., 22nd November 1878, No. 4432 W.

NOVEMBER

No. 252.

Requests confirmation of the action of the Madras Government in reducing Mr. deMorgan, Assistant Engineer, 2nd Grade, to the 3rd Grade; and suggests that the Secretary of State be asked to define more accurately the position of Engineers appointed to the Public Works Department from Cooper's Hill College.

D. P. W.

VIZAGAPATAM DISTRICT,

No. 1692

District Engineers Office

WALT AIR 11 October 1878

From

The District Engineer Vizagapatam

To

The Chief Engineer J.W.D.
Buildings and Roads Branch
Madras

SIR,

Your letter, No.

Dated

187-

I regret to have to report the following circumstances for orders. Since the beginning of the official year, I have been frequently troubled with complaints from work people and contractors, who were employed on the alterations and additions to the Collector's Cutcherry at Vizagapatam, that they could not get their wages and bills paid.

2. Since the date mentioned, no effort on my part has been wanting in trying to get Mr. deMorgan to settle his accounts on the above work. It soon became apparent from the progress Report, that the reason of the delay was due to the fact of all the money having been spent. The posting of Mr. Assistant Engineers

Engineer Cuny to this District, having afforded an opportunity of bringing the matter to some conclusion, I directed this officer to make an estimate of the work which remained to complete and this added to what had been spent, allowed of the state of the accounts being generally ascertained.

3. The result is, that on the sanctioned estimate of, Rs. 5,300, a sum of, Rs. 5,131- was paid away in 1877-78. In the present official year, Rs. 1155 were paid away up to 11th September 1878; $\frac{7}{10}$ ths of which sum were paid in August and September making a total expenditure of, Rs. 6289. To this must be added the following sums, Rs. 20 required for work not provided in the estimate, Rs. 40 still due for work, and Rs. 506 required to complete, or in all a round sum of, Rs. 6870 for the total outlay on the work thus showing an excess of, Rs. 1570 above the sanctioned

sanctioned estimate.

4. Having entirely failed in procuring any satisfactory explanation from Mr. Deellorgan regarding this matter, I directed him not to quit Waltham until he had sent in a statement of the work done, as compared with that provided in the sanctioned estimate. The best part of six weeks has been expended by Mr. Deellorgan and his Office in preparing this statement; but as it is entirely useless and does not show what is required, and as his continued stay in Waltham is undesirable, I have not waited for a further correct statement but report the matter for orders without any more delay.

5. The first cause for the excess outlay which has taken place on the Collector's Circle was the professional incapacity of Mr. Deellorgan. In addition to this, his personal indolence, prevents him from adhering to instructions issued for the purpose of neutralizing

neutralising, as far as possible, evils arising from his incapacity.

b. The second reason, was, that no efficient subordinate was available for the charge of the work. I had great difficulties in procuring any Local Kind Overseer whatever, to fill the vacancy at Waltair and eventually appointed a man, who had had some experience in building and who I believed was active and willing to learn his work thoroughly. Unfortunately he allowed himself, to fall into the hands of the Native Sub Overseer, a very clever rascal, who is alluded to in Mr Deellorgan's letter forwarded with this.

4. The third reason, was, the entire inefficiency of the Accountant of Mr Deellorgan's Office. This inefficiency, became manifest to me soon after my arrival in the Visagapatnam District in July 1876, and I have made every effort to get rid of

of the man. This however I did not effect till quite lately and I fear, that he who has been sent to replace him, is just as inefficient as was his predecessor. 126/1

8. Whether there have been shortcomings on my part, is not for me to say. I however submit for your information (to be obligingly returned when done with), the remarks which I have made upon the progress report of the work, since it was commenced in July 1877, and the replies thereto received from Mr Deellorgan. These papers also show the supervision exercised by me on expenditure generally.

9. It will be observed from these documents, that I have, month after month brought to Mr Deellorgan's notice, the points which required attention; whether these bore upon the slow progress of the work, or on the necessity of the work being measured up when he was in Waltair, or on the pecuniary value of the work done, being properly

properly checked by his accountant. I have
also spoken frequently to Mr. DeLorain on the
same subjects and have done my best when
inspecting the work with him, to instruct
him on all points which seemed to call for
my notice. A reference to my note-book
shows, that since July 1877 the month in
to which this work was put in hand, up to
the end of September 1878, I visited the works
in all more than twenty times, or in other words
I made an inspection once at least in every
thirteen days, during the two hundred and fifty
working days on which I was at Walla Walla,
between the above mentioned dates. Under the
circumstances which I have detailed, I
venture to express a hope, that Government
will absolve me from blame in the matter.

10. The quality of the work is very fair
and the whole question is a question of the
Range Officer accounts; matters over which a
District Engineer has little or no control, since
he does not receive the detailed accounts of a
work.

work. Such control as was possible on my
part, will I submit be seen to have been
exercised, by a reference to the very full
criticisms made by me, on the progress
Reports of the Viriamagran Range. ²⁰⁶¹ 9

11. The excess, is due to the employment
of more labor and greater quantities of
material, than was proper and such
faults can be efficiently checked only at
the time when the Executive Agent forwards
his account of money expended and requires
the renewal of his inspect from the Range
Officer. If, the executive Agent, is allowed
to charge for more labor and material, than
the estimate allows, and no questions are
asked by the accountant of the Range and
further, if, the Range Officer allows his
Accountant to act in this way, the vague
and tardy supervision which the District
Engineer can alone exercise over accounts is
pretty nearly useless. All this officer can do,
is to keep impressing on the Range Officer,
the

the necessity of exercising a close supervision
over the proceedings of his Executive Agent, by
personally measuring the work whenever he
has the opportunity of so doing and over those
of his Accountant, by seeing that the charges
are proper ones. It must be admitted
that Mr. De Morgan did neither the one nor
the other, though it is entirely not for work
which requires the necessary directions
in the subject.
The result of his neglect, in many
instances, has been that prices much too high and
which were paid for work not worth the money
to have been paid for at all, and very probably
the larger amount of the interest
on the money so paid has been lost of many
times the amount of the work which should have been
done. It is now necessary to suppose
that he was not perfectly aware
of the importance of the work.

my monthly reminders regarding the ex-
penditure incurred, kept before him what his
duties actually were, in reference to the
accounts of the work. AAB/

13. I have the honor to annex a copy
of Mr. De Morgan's letter, which accompanied
the Comparative Statement he submitted. The
latter document I do not forward because
it is entirely incorrect and the errors in it
tend still further to obscure the actual
facts. Those facts are, in a word, that the
sanctioned estimate amounting to Rs 5,300
for alterations and additions to the Collector's
Cutcherry at Vizianagaram has been exceeded
by a sum of Rs 1570.

14. The remarks made by me on the
progress reports of the Vizianagaram Range
are for the months, from July 1877 to July
1878 both inclusive; but excluding the month
of January, in which but a single payment
of Rs 12 was made on the Collector's Cut-
cherry. Mr. De Morgan's replies to the re-
marks, have not yet been received from the
following

1146
10

following months viz. November and
December 1877, and March, May, June,
July 1878. His replies for the other months
will be found opposite to the remarks.

The papers forwarded, fourteen in number,
will show the difficulties I have had to
contend with in the administration of the
Virginia Range (as well as in that
of the Big Horn (Flat) Range), and the very
great extra labor which has been thrown
on me and my office people.

I am, Sir, ever truly
Yours most obedient
servant & Report.
Richard D. Rogers
Bismarck

GA No 1966 of 2-8-76.
3358 of 27-11-76.

No. 1. Buildings and Roads

From
The District Engineer
Vizagapatam

No. 11838

The Chief Engineer P.W.D.
Buildings and Roads Branch
Madras

No. 1642

Dated 11th October 1878
Recd. 21st — " — "

No. of Enclosures. Fifteen

Improvements to
Collector's Cutcherry
Vizagapatam.

Reports on the excess
expenditure incurred over
estimated estimate for —

No. 32A

Vizianagram Range Office
Camp Waltair 5th October 1878

To

The District Engineer
Vizagapatam

Sir,

I have the honor to forward herewith
a comparative statement showing the excess
incurred in building the Collector's Cutcherry
Vizagapatam.

I regret exceedingly that this
excess should have been incurred while
the work was under my charge. Unfortun-
ately I placed too much confidence
in the Overseer to whom the work was en-
trusted, and who besides being quite inex-
perienced was completely in the hands of
his Sub. Overseer. I cannot deny that had
I exercised a closer scrutiny and super-
vision over the work and trusted less to
my subordinates, the present state of
things would have been in a great
measure prevented. I had, however,

Agreed to by
the District Engineer
on 27-10-78
Sd/-

no experience of the conduct of business and
this was almost the first building I have
ever had charge of. My Office also was as
you are aware, almost useless and the
accountants never attempted to check rates,
expenditure, or materials employed; and
I never received from them the ordinary
assistance which they should provide.

As regards the items pubble masonry,
brick in Chunnai, the excess rate is due
to the work having been carried out by
daily labour and I have found that
in nearly every case in this Range in
which work is carried out, by this means
an excess is incurred. The most objectionable
item is the country wood roofing and I have
no hesitation in saying that I believe a
large quantity of this material was stolen
and that the accounts submitted for it
by the Overseer were false. As you are
aware, the sub Overseer, resigned, and
declined

177 246/10
declined to point out the work for
which he had submitted the bills.

I have since been informed that
this man built a verandah to his house
with the plunder he had amassed from
this and other works under his charge.

Under these circumstances, I can
only express my deep regret that such
a state of things should have existed
on any work under my charge.

I have &c
(Signed) W.C. DeMorgan
Range Officer, Elizianagram

(True Copy)
H.M. R. Major R.C.
District Engineer, Piragapeta

N^o 4461 W Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 22nd Nov/78

From the Dist^l Engineer

Read the following: (H^o 1590 of 1st Oct/78)

From the Dy^l Vizagapatam (H^o 1692 of 11 Dec/78)

P.M. 11838/78
10

H^o 111

Mr. de Marzan's general unsatisfactory conduct has resulted in his removal from any charge whatsoever. He has been attached to the Executive Engineer Salem Division, 4th Circle, the Super^g of which will issue instructions for his close supervision and will submit monthly a report on ^{his} de Marzan's conduct. Mr. de Marzan will be warned that his continuance in the ^{govt.} service will depend ^{entirely} on the degree of improvement evinced

H^o 8/11

H^o 5/11

by him in the lower
position of Assistant Sur-
geon 3^d grade to which,
subject to the confirmation
of the Government of India,
he is hereby reduced from
the 1st December, 1878.
~~Left the District Surgeon~~
~~at Vizagapatnam, will, per due~~
course submit a priced
estimate for the repairs
and additions to the
Collector's Quarters
at Vizagapatnam.

N^o 4462 Wd/ 22nd Nov/98¹³

The book of India is
caused by the wording
of the circular letter
addressed by the
Under Secretary of State
to Mr de Morgan and
other Engineers from
the Cooper's Hill En-
gineering College, in
which it is intimated
to them that questions
relating to their de-
-gradation in the de-
-partment or their
removal from it, rest

dated 28th August, 1874.
Copy annexed.

Mr de Morgan's
circular. It is probable
that the Secretary
of State had no in-
-tention of placing
Cooper's Hill Engineers

in a different position
from that ^{as before} ~~existing~~
by other members of
the P.W. Department
in regard to their re-
-lationship to the house
under which they are
employed. The ~~house~~
-ment which protects
and promotes them
should ^{also} obviously have
the power to reduce
or to dismiss them.
- But the wording of
Sir Louis Mallet's
circular letter would
as I have remarked
lead to another con-
-clusion! I am there-
-fore directed in

applying for the formal
confirmation of the book
of India by the order
passed by this book
in Mr de Morgan's
case, to take this
opportunity of suggest-
ing that the Secre-
tary of State be
asked to define more
accurately than has
hitherto been done
the position of Magistrates
appointed to the hill
tribes from the British
Hill Magistrate to remove
any misapprehensions
which the Indian Secre-
tary of State's letter
meant.

in the minds of those
to whom it was ⁹⁴⁶/₁₅
addressed, as to their
liability to punishment
by the local governments
in common with other
members of the De-
partment. ^W/_{646/78}
Gut

See copy of copies of 48.
H. H. H. H. - on the 28-11-78

No. 1590

D. P. W.
VIZAGAPATAM DISTRICT,

District Engineer's Office
WALTAE 1st October 1878

From The District Engineer Vizagapatam
To The Chief Engineer S.D. Buildings & Roads Branch
Through the Examiner of P.W. Accounts
Madras

For Order No.

Dated

157

I have the honor to forward for your orders the undermentioned Comparative statements viz.

- (a) Repairing Constables Huts at Maduravada.
- (b) Extending Rifle Range at Vizagapatam.

2. Comparative Statement a, shows an excess on the sanctioned estimate of Rs 18-11-0 which is almost entirely due to extra roofing unprovided for in the original estimate. The Range Officer, Mr. Gellorgan, omitted to revise his estimate and as the excess expenditure is beyond my sanctioning powers, I am obliged to forward the matter for your orders. The item "Materials at site", value Rs 6-9-0 is unexplained by Mr. Gellorgan, probably because

Rs 6-11-22

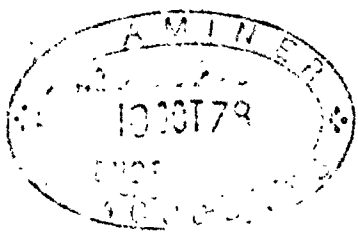
he knows nothing about it.

3 Comparative Statement C, shows an excess of, \$79-2-3 almost entirely due to execution, as reported by Mr. DeLordan, in excess of, what was provided in the sanctioned estimate. It has not been ascertained why this excess execution was necessary.

4 The works mentioned, were executed during the official year 1877-78, and the statements forwarded have been frequently called for by me since 1st April 1878, but were only received in my office a day or two ago. I regret to say that it will be my duty to submit some more similar statements of excess within a future day.

I have the honor to be
Sir

Yours most respectfully
James M. McArthur
District Engineer
Mississippi



Buildings and Roads

From 12071
The District Engineer
Vizagapatam

C/122 1 1/2

To
The Chief Engineer P.W.
Buildings and Roads Branch
Through the Examiner of P.W. Accounts
Madras.

Forwarded to the Secretary
to Government Public Works
Department Buildings and
Roads Branch for information
and orders, with the remark that
the expenses referred to can be
passed vide Public Works Code
Chapter III, Section VII, para 7-c-1a)

Ordered to be paid
N^o 1590
Dated 1st October 1878

Surveyor General

Examiner P.W. Accounts & Super Rs.

N^o of Enclosures. Two

James accordingly. With this
report will be added the
other two orders concerning
in reference to the delinquency.

Comparative
Statements.

Forwards for orders.
2 — with his remarks.

returned

19
24-10

Copy

744
20

India Office,
28th August, 1894

Sir,
The Secretary of State for India having been pleased to appoint you to the Engineer Establishment of the Indian Public Works Department, I am directed to inform you that you will be required to proceed to India in the month of October next.

You will be posted in the first instance to the

and will be required to proceed first to Bombay, and on arrival there to report yourself to Captain E. L. Marryat, R.E., Acting Under Secretary in the Public Works Department, from whom you will receive instructions for proceeding to your destination.

You are appointed, in the first instance, to the Public Works Department as an Assistant Engineer, Second Grade, the salary of which grade, at the rate of Rs. 4,200 per annum, will commence from the 1st October next. Your further employment and advancement in the service of the Government will be determined according to the usages and regulations of the Public Works Department in India, to the rules and regulations of which Department for the time being, as laid down by the Indian Government, you will be required to conform in all respects.

Your claims to leave, furlough, and pension will be determined by the regulations laid down by the Government of India, and made applicable to their Civil Engineers, such regulations being subject to any modifications which may be made in them from time to time. Your service for pension will be reckoned from 1st October next, unless you should be by any cause prevented from leaving England by one of the troop ships referred to below, in which latter case, and in the event of your not reaching India within two months from 1st October, it will be reckoned from the day of your arrival in India.

In the event of misconduct on your part, you will render yourself liable to dismissal from the service, or to such other penalty as the Government of India may think proper to inflict, in accordance with the usages and regulations of the Public Works Department. —

In the event of your being compelled by ill health, certified to the satisfaction of Government, to quit the service of Government within the period of ten years from the date of your arrival in India, you will be provided with a passage back to England at the public expense, provided that you avail yourself of it within three months of your leaving Government employment.

You will be provided with a free first-class passage to Bombay on board one of Her Majesty's Indian troop ships, which will leave Portsmouth on or about the 7th, the 24th, or the 27th of October, and you are requested to state immediately on which of these dates you would prefer starting, in order that your convenience in the matter may be, as far as possible, consulted. Your messing expenses on board, according to a regulated scale, will, in the first instance, be payable by yourself, but an allowance in respect thereof, at the rate of 3s. 6d. a day, will subsequently be made to you.

I am,
Sir,
Your obedient Servant,

St. Louis Mallet

To
W. B. de Winton Esq.
C. Vincent Esq.
A. H. Garrett Esq.
W. C. de Morgan Esq.
J. P. Davidson Esq.
and C. F. Bowyer Esq.

N^o 6.
Copy of Letter of Appointment.

J. W. Sept.
Memo. of Transfers due to the Reor-
ganization.

9961
22

Name	Rank grade	From	To
Lt Col H. L. Freudenreich R.E.	Supg Engr? 2 ^d	North Arcot	Bellary
Majr H. R. Mead R.E.	Supg Engr? 3 ^d	South Arcot	Coimbatore
Mr J. W. Rundall	Asst Supg Engr? 3 ^d	Bellary	Trichinopoly
Mr F. Brichwell	Ra Engr? 4 th	Kurnool	Vijayapattam
Lt. C. B. Henderson R.E.	Asst Engr? 1 st	Mellore	South Arcot
Mr W. C. de Morgan	Asst Engr? 2 ^d	Vijayapattam	Godavari
Mr H. Davidson	Asst Engr? 2 ^d	Canara	Coimbatore
Mr C. J. Uesher	Asst Engr? 2 ^d	Trinnevelly	Presidency
Mr E. R. Manson	Asst Engr? 2 ^d	Tanjore	Trichinopoly
Mr W. Jopp	Asst Engr? 2 ^d	Godavari	Bellary
Subfndr J. Smith	Supervisor 2 ^d	Chingleput	Trinnevelly
Mr J. M. Bell	Ra Engr? 4 th	Trinnevelly	Cuddalore
Lt. R. E. Dabson R.E.	Ra Engr? 4 th	Malabar	North Arcot
Mr F. Smith	Ra Engr? 4 th	South Arcot	

ELL 7/10

Referred to as Public Works Letter to
Madras, No 15, dated 30th Sept. 1874.

Mr. 15/74.

R. P. 14/10.

a 5th March 1875

P. W. D.

246/23

Note.

Mr. De Morgan's
appointment was proposed
for the following reasons.

For want of proper
teaching as an Executive
he has proved such a
failure that it is hoped
under the immediate eye
of the Supy. Engineer and
the opportunities of inspection
with that Officer, he will
acquire an intimate know-
ledge of the system of
Public Works generally and
so fit himself for eventual
independant Sub divisional
charge for which he is at
present utterly unfit -
Major Wood reported that

though Mr. De Morgan was
useless as a Divisional
Officer, he was not wanting
in real ability and when
deputed to make special
reports on works had sub-
mitted good, useful, practical
reports, showing he has no
lack of intelligence, and
that the work he will
now have to do is more
suited to him. It is
his utter want of system
as an Executive that has
resulted in the unfavorable
reports made of him, and
it is feared that if not
at once placed under
the close observation of
some Officer of standing
he may fall into worse
habits, and his services
may eventually have to
be dispensed with, which

would be a pity since he
is a man of good ability
and will in all probability
be in time an excellent
Officer. *agb*
2/1

The reason Lt. Dobson
is removed is that the
Reorganization scheme
provides for only two Ex-
ecutive Engineers in
Malabar. Lt. Dobson
having been promoted to
that grade must under
the rules hold a Divisional
charge - and there is no
vacancy for him in
Malabar, Lt. Colonel
Kennedy and Captain
Bailey being the Executive
Engineers to hold charge
of the Northern and
Southern Divisions of
Malabar.

The Officers noted
in the postings as "extra"
are not in excess of the
fixed Estab^t. They are
as Extra but are
to be employed in the
Districts they at present
belong to as Assistants
in the Head Quarters
Subdivisions of Divisions
or for such detached
work as the Divisional
Officer employs them -
exactly as at present
under District Engineers.
The word "attached" would
perhaps more properly
be used or indeed it
might be omitted altogether.
It was only used to
show that they had not
personal

personal charge of a
Sub division &c. ~~DATA~~

907
17/10

32nd.

A 251
25

I think Dr Morgan
apparently to speak
Sup. Ing. in admissibility
He has done very
badly ~~much~~ as yet -
was sent away - under
Col. Fawcett's direction
to a place where his
work might be judged
Then he should remain until
facts & figures show
that he has become a
whistle & suspect officer

I do not see the
reason for this being done
It is true a good number
of Malays - or some
knowledge of the language
of H. Aust - ?

I do not understand
the use of the word
"extra" & so many
names. are they in
excess of what is known?

if so. why?

16/10

perhaps for Ford -
Farwell will see me
or explain the

446/
22

I have a letter from
 Mr. [unclear] dated 10th
 10/10/1910

Stam House October 7th
 1910
 10/7/10

My dear Major Hobart

I reformed the list of postings
 in the new organization of the Department
 received with your note of the 10th
 with a Memorandum containing I
 think all the information called for
 by Sir Gray, but if it is desired that
 I should attend at Government House
 I will come tomorrow at 10 o'clock
 rather than Saturday so that the postings
 if approved may be taken into Council
 for final disposal tomorrow

Yours truly
 E A Ford

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the

Read the following:—

From the Mr. S. S. Vignapatham (H.E. No. 1692 of 1878)

Mr. De Morgan's general unsatisfactory conduct has resulted in his removal from any charge whatsoever. He has been attached to the Executive Engineer Salem Division, 4th Circle, the Superintending Engineer of which will issue instructions for his close supervision and instruction in all departmental matters and will submit monthly a report on Mr. De Morgan's conduct and Mr. De Morgan should be

R. W. D.
Antony

Mr. S. S. Vignapatham

Mr. S. S. Vignapatham

Mr. S. S. Vignapatham

Mr. S. S. Vignapatham

Mr. S. S. Vignapatham

Mr. S. S. Vignapatham

Mr. S. S. Vignapatham

Mr. S. S. Vignapatham

Mr. S. S. Vignapatham

Mr. S. S. Vignapatham

Mr. S. S. Vignapatham

Handwritten notes at the top of the left page, possibly a title or header.

Go 4461 W
4462

Vilag

Handwritten notes at the bottom of the left page, possibly a footer or additional notes.

Comparative statement showing the work done on extending the Rifle Ranges at
 Nagasapatan from 600 to 800 yards.

NO 10-10-9

Subheads of Estimate	As per Estimate			As per work done			Variance	Excess	Remarks
	Quantity	Rate	Amount	Quantity	Rate	Amount			
Cyds of Graveling	125 1/2	4	503 1/2	54	134 2/3	7288 1/3	32	10-4	" " 150
do of cutting the hill	4375	3	13125	5609	28 9/10	16000	2887 1/2	108	9
Limestone slabs to be sunk in pathway at 50 yards intervals with distance marked	4	3	12	4	18	72	60	6	" "
Leveling the site	"	"	25	"	"	682	18	710	" "
Costs of removing rubbish	"	"	300	6	96	576	276	96	" "

Petty Supervision 53 33
 Supplies 4 132
 Contingencies 4 33
 51 42 151 16

Total Expense 955
 1034 25 3994 118 119
 955 25 3994 118 119
 4000 7935

Virginia Range Office
 Captain William August 1878
 Approved
 Adjutant
 District Engineer Virginia Range Office

2/2/96

Comparative statement showing the work done on repairing the constables huts attached to Police Station at Madurawada.

Subheads of Estimate

As per Estimate As per work done

Remarks

Quantity Rate Amount Quantity Rate Amount Saving Excess

Squares of turning tiles with 1/8 additional from tiles 29.70 180 44 89 29.50 115 50 10 6 23

Pl of whitewashing including Sealing 90.50 3 16 156 90.00 3 14 1 16

Costs of filat and work Bricks in mud 1 1/4 2 12 3 7 1 1/4 2 12 3 7 3 13 4 3 13 4

Pl of Rough stone in mud 3 5/6 1 3 13 4 3 13 4

Pl of Brick in mud 14 1/2 2 28 1 14 2 12 29 4 15 11

Pl of Plaster 34 1 4 8 8 64 16 7 8 100 4 4

2 coats of chunam and whitewashed 12 6 1/2 26 30 6 11 29 9 28 11 1 5 6 1 5 6

Repairing wall, roofs etc 136 5 2 6 10 10 21 5 6 9 1 6 9

Madurawada Range Office Camp. Madurawada 1878

District Engineer, Mysore

Range Officer



1897/78

Remarks by the District Engineer Vinyagapattam on the Progress Report of Vinyagapattam Range for the month of July 1878.

Particulars.	Current		Range Officer's
	Years	Expenditure	
	Alloctd.	Actual to	District Engineer's Remarks
		end of	Explanations.
		month July 1878	July 1878.

Construct a wooden house for the
Gauge at Vinyagapattam.

695-59088 The Dist. Engr. has directed them to be forwarded to him. It is should be explained why the pay of Mr. Christie was disbursed before submitting the statement of work done by him. Contrary to the orders contained in this office Memo. No. 888 dated 29th June 1878.

Completing the road from Palam Lake to Peeraghattam. } 890 18 12-128 110
Explanation is required why work does not go on?

the Chicacole Road from the
Uppanavalasa to Palcondah } 2725
Reps. bridge, culverts, side slopes
on Ramulavalasa branch road } 143

Reps. Road from Vijayanagram to
the junction of Lunk Road near
Madanahalli.

103 46 103 46 the pay of stone water at block
valued for February March, April
& May 1878 was not disbursed
until July 1878. The charge for superin-
tendence & sundries amounts to Rs 54
per cent on the outlay incurred.
Explanation is required.

Reps. the 6th, 7th, 8th and 13th miles of
Vijayapatnam, Ramulavalasa Road

" " " " 15 " " this work should be expedited.

Completing the Road between
Chiepurfilly and Palcondah

" " " " 20 " " The Range Officer is requested to state
why work on this Road was stopped.

Routy Road from Vijayanagram
to Wathavalasa } 5,000 1076 2 8 1795 141

" " " " " " It should be reported whether
the sum of Rs 977-10 was charged

to the work with the concurrence
of the Examiners of P.W. Accounts

Completing the Great Northern
Lunk Road from Kotala to
Chicacole. } 6000 426 38 1316 13

" " " " " " Sub Officer Madhav Rao
the number of pounds of wood
purchased for the value of Rs
38-10 The charge for superintendence
& sundries amounts to 25 per
cent on the outlay incurred.
Explanation is required.

Reps. Season Court House at
Vijayapatnam }
Improving the Post Office at Vijayapatnam

" " " " " " The Comparative statements
38-10 stated to be under preparation
" " " " " " 1710 should be hastened.

Additions and improvements
to the Collectors Bungalow at
Vijayapatnam. } 166 19 154 186 1

" " " " " " The Range Officer is requested
to explain why the current years
allotment has been exceeded
by Rs 20-1-0

Improvements to the Dist Court
house at Vijayapatnam. } 222 6 8-95 811

" " " " " " It should be stated why Rs
6-8-0 were paid for superintendence

when no work was done during the month.

The Estimate called for in 1872 this Office Endorsement 1872 2472 dated 6th July, 1878 should at once be submitted.

The Range Officer is requested to state why no survey has yet been incurred on these works.

The Range Officer's particular attention is called to the slow progress on these works.

White washing the Collectors Office at Vijayanagram

Laying near Channels to the turn of 17th Regt. N. L. at Vijayanagram
erecting the side of drain in lines of 7th Regt. N. L. at Vijayanagram

erecting 4 wooden ticks for the of the latrine of 17th Regt. N. L. at Vijayanagram

for the Expense Magazine of 17th Regt. N. L. at Vijayanagram

erecting new beams to the of of the female lock up of 17th Regt. N. L. at Vijayanagram

erecting a latrine at Vijayanagram

erecting a latrine at Vijayanagram

erecting a latrine at Vijayanagram

erecting a latrine at Vijayanagram

erecting a latrine at Vijayanagram

erecting a latrine at Vijayanagram

erecting a latrine at Vijayanagram

erecting a latrine at Vijayanagram

erecting a latrine at Vijayanagram

erecting a latrine at Vijayanagram

erecting a latrine at Vijayanagram

erecting a latrine at Vijayanagram

erecting a latrine at Vijayanagram

erecting a latrine at Vijayanagram

(91) 18. 11. 1878
2000 600 000 000

996
38

0m-71638/75

Walter S. Davenport
1878

Virginia Page Off

the offence

1309

Current year's		Range Officers
Current year's	Explanation	
233	233	
973	973	
13	13	
28	28	
54	54	

10. The road from the
 10. The road from the
 10. The road from the

81 889 137
 10. The road from the
 10. The road from the

10. The road from the
 10. The road from the
 10. The road from the

amount disbursed for road is re-
 quired to inform the
 of pounds of wood
 the value of Rs. 39-2-0... the charge for
 impounding amount of 10% per cent on the outlay incurred.

The Range Officer is requested to
 state why Rs. 20 were paid for Super-
 intendence when no work was done
 on the Road during the month.

The Range Officer is requested to
 state why Rs. 7 were paid for
 breaking up amount while the usual
 rate for breaking is only Rs. 5-5-6.

The Range Officer is
 requested to explain why Rs.

139 510
 139 510
 139 510

The charge for superintendence
 amounts to 32 1/2 per cent on the outlay
 incurred on the work during the month.
 Full explanation is required.

Explanation is required as to
 why Rs. 5 were paid for superintendence
 when no work was done on the road
 during the month.

Explanation is required as to why
 Rs. 39-2-0 were paid for
 impounding amount of 10% per cent on the outlay incurred.

Explanation is required as to why
 Rs. 233 98 were paid for
 impounding amount of 10% per cent on the outlay incurred.

The charge for impounding amount of 10% per cent on the outlay incurred.

100
 124
 890
 3100

which tower and improvements to the
 Collector's Antechamber at Vizagapatnam

166
 87
 132

1760
 1760

Reconstructing the bridge over
 Ganabai, near

Alterations and additions to the
 will, 1. Sub at Vizagapatnam

Life of a man. Cost more at
the time of the war.

Centennial Collection Cat.
with a description of the
collection.

San Francisco and surrounding
area on the San Francisco Peninsula
including, however, Marin County and
Tulare. The area is a part of
the San Francisco and San Joaquin Rivers.

San Francisco the great port of
the West from Boston to Chicago.

San Francisco the road from
San Francisco to San Francisco.

San Francisco the road from
San Francisco to San Francisco.

San Francisco the road from
San Francisco to San Francisco.

San Francisco the road from
San Francisco to San Francisco.

San Francisco the road from
San Francisco to San Francisco.

San Francisco the road from
San Francisco to San Francisco.

San Francisco the road from
San Francisco to San Francisco.

San Francisco the road from
San Francisco to San Francisco.

San Francisco the road from
San Francisco to San Francisco.

San Francisco the road from
San Francisco to San Francisco.

San Francisco the road from
San Francisco to San Francisco.

San Francisco the road from
San Francisco to San Francisco.

San Francisco the road from
San Francisco to San Francisco.

San Francisco the road from
San Francisco to San Francisco.

San Francisco the road from
San Francisco to San Francisco.

San Francisco the road from
San Francisco to San Francisco.

San Francisco the road from
San Francisco to San Francisco.

San Francisco the road from
San Francisco to San Francisco.

San Francisco the road from
San Francisco to San Francisco.

San Francisco the road from
San Francisco to San Francisco.

San Francisco the road from
San Francisco to San Francisco.

Alterations and additions to the
Zillah Jail at Dargapetam

Contract men's work shop in
Zillah Jail at Dargapetam into
two solitary cells

Rehabilitation of section of the
Dargapetam Jail

Rehabilitation of section of the
Dargapetam Jail

Alterations and improvements to the
Dargapetam Jail

Rehabilitation of the Police
Jail at Dargapetam

Alterations and additions to the Zillah
Jail at Dargapetam

Contract men's work shop in
Zillah Jail at Dargapetam

5000 30/10 31/10 31/10
Zillah Jail at Dargapetam

30

30

106 10 19 69

106 19 69 19 69

5000 30/10 31/10 31/10

5000 12/2 12/2 12/2

5000 30/10 31/10 31/10
Zillah Jail at Dargapetam

30
Zillah Jail at Dargapetam

30
Zillah Jail at Dargapetam

106 10 19 69
Zillah Jail at Dargapetam

106 19 69 19 69
Zillah Jail at Dargapetam

5000 30/10 31/10 31/10
Zillah Jail at Dargapetam

5000 12/2 12/2 12/2
Zillah Jail at Dargapetam

5000 30/10 31/10 31/10
Zillah Jail at Dargapetam

106 19 69 19 69
Zillah Jail at Dargapetam

106 19 69 19 69
Zillah Jail at Dargapetam

5000 30/10 31/10 31/10
Zillah Jail at Dargapetam

5000 12/2 12/2 12/2
Zillah Jail at Dargapetam

(500) Rs. W. Woodley on R.E.
Dist. Eng. on R.E. on R.E.

7461
73

instructions contained in P.O. No 131. Shall be so

Collected and arranged by
Collector, Cutchery at

[illegible][illegible][illegible][illegible]

1020 7285/1089 15-5

Chester

Cincinnati

Wm. Lloyd Garrison
at (Perthshire) \$ 3195 1985. 11 3221

3195 1985. 11 3221

11th rail at *fragilissima* } 2000 2888.5 2444.5 (use).

1

Michigan a Vice President of the

making a Green mark is the
a Green Church

12/29/29

to the Constable, Parker, p. 11. S.

Novadach
The Comstock's Patent Garden.
451. 1818.

Novadach

100

Reb. # 104-81-1

Repairing the roots of the embankment
it reached to the high point of the hill.

it attached to the side of the trunk } 46.
The copy at Washington

reciprocate obligation

1036 1037

Reparings	Authority	Bureau	Cost
			1236
			1236

1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

measuring tool into her "stove" at

}
 walking ————— 77. 77. 78.
 morning looked into the wood at

of rivers.

1. The first part of the document is a list of references. The references are listed in a standard format, with the author's name, the title of the work, and the publisher. The references are as follows:

1. J. H. Van der Linde, *Die Geschiedenis van die Kaapkolonie*, 1891, 1892, 1893, 1894, 1895, 1896, 1897, 1898, 1899, 1900, 1901, 1902, 1903, 1904, 1905, 1906, 1907, 1908, 1909, 1910, 1911, 1912, 1913, 1914, 1915, 1916, 1917, 1918, 1919, 1920, 1921, 1922, 1923, 1924, 1925, 1926, 1927, 1928, 1929, 1930, 1931, 1932, 1933, 1934, 1935, 1936, 1937, 1938, 1939, 1940, 1941, 1942, 1943, 1944, 1945, 1946, 1947, 1948, 1949, 1950, 1951, 1952, 1953, 1954, 1955, 1956, 1957, 1958, 1959, 1960, 1961, 1962, 1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558

100

1. The first part of the document is a list of names and titles, including "The Hon. Mr. Justice" and "The Hon. Mr. Justice".

1. The first part of the document is a list of references. The references are listed in a standard format, with the author's name, the title of the work, and the publisher. The references are as follows:

1. The first part of the document is a list of references. The references are listed in a standard format, with the author's name, the title of the work, and the publisher. The references are as follows:

Figure 1. The effect of the concentration of the *Agrobacterium* strain on the transformation efficiency of *Agrobacterium* strain 101. The concentration of the *Agrobacterium* strain 101 was varied from 10⁶ to 10⁹ cells/ml. The transformation efficiency was determined by the number of transformants per 10⁶ cells of the *Agrobacterium* strain 101. The data are the mean $\pm$ SD of three independent experiments.

[illegible]

1. The first part of the paper discusses the importance of the research and the objectives of the study.

2. The second part of the paper discusses the methodology used in the study.

3. The third part of the paper discusses the results of the study.

4. The fourth part of the paper discusses the conclusions of the study.

5. The fifth part of the paper discusses the implications of the study.

6. The sixth part of the paper discusses the limitations of the study.

7. The seventh part of the paper discusses the future research.

8. The eighth part of the paper discusses the acknowledgments.

9. The ninth part of the paper discusses the references.

10. The tenth part of the paper discusses the appendices.

[illegible]

Journal of Management Studies, 19(1), 67-80.

[illegible]

[Faint, illegible handwritten notes]

Wagon

Wagon

Wagon

Wagon

Wagon

Wagon

Wagon

Blanketing three eat traps for the use of the Indians and the traps

5

4

11

4

11

4

11

Blanketing three wharves for the use of the Indians from Camp Office

20

19

8

19

8

19

8

Blanketing repairs to the stove in Court house at Piquet station

98

57

46

92

46

92

46

Blanketing the stable at Piquet station

484

13

4

255

154

255

154

Blanketing the stable at Piquet station

2000

100

26

100

26

100

26

Blanketing the stable at Piquet station

2000

100

26

100

26

100

26

Blanketing the stable at Piquet station

2000

100

26

100

26

100

26

Blanketing the stable at Piquet station

2000

100

26

100

26

100

26

Blanketing the stable at Piquet station

2000

100

26

100

26

100

26

Blanketing the stable at Piquet station

2000

100

26

100

26

100

26

Blanketing the stable at Piquet station

2000

100

26

100

26

100

26

Blanketing the stable at Piquet station

2000

100

26

100

26

100

26

Blanketing the stable at Piquet station

2000

100

26

100

26

100

26

Blanketing the stable at Piquet station

2000

100

26

100

26

100

26

Blanketing the stable at Piquet station

2000

100

26

100

26

100

26

Blanketing the stable at Piquet station

2000

100

26

100

26

100

26

Blanketing the stable at Piquet station

2000

100

26

100

26

100

26

Blanketing the stable at Piquet station

2000

100

26

100

26

100

26

Blanketing the stable at Piquet station

2000

100

26

100

26

100

26

Blanketing the stable at Piquet station

2000

100

26

100

26

100

26

Blanketing the stable at Piquet station

2000

100

26

100

26

100

26

Blanketing the stable at Piquet station

2000

100

26

100

26

100

26

Blanketing the stable at Piquet station

2000

100

26

100

26

100

26

Blanketing

expenditure incurred

on these works during

the month should be

furnished.

The correct allocation for

these works during 1877-78 are

£2,125 and £1,100 respectively

and not £3,284 and £122.

The amount given up from the fund

for these and other works should

not be reduced until they have

been actually withdrawn from the

credit of the fund.

Attended to.

The amount of outlay incurred

on the Road on the 19th inst is

according to the particulars of

meeting papers in the Column of

Remarks amount to £2,32-14-9

and not £3-14-9. Explanation

as to the error of difference should

be given. The charge for over-

intendence and sundries amount

8 per cent on the outlay incurred.

This charge will be

gradually covered.

The Tigris and Euphrates

is requested to see that in the

Progress Reports the Sub-Committee

estimates entered in the Column of

Remarks are those detailed in the

sanctioned estimates agreeably to

the instructions given in the letter

Being attended to.

77.6

77.6

77.6

77.6

Robert Engineer's Office

Walter 5th April 1878

Robert Engineer's Office

Walter 5th April 1878

Robert Engineer's Office

Walter 5th April 1878

1

10

1000

2

Winter has by the District Engineer 1/3 of a pound on the Proposed Berkeleysianogram & Change for the month of December 1877

[illegible]

4461
55

will

885

Completing the road between Chupungilly and Palamadah } 2935/5277/114/106
 Completing the Road between Chupungilly and Palamadah } 13500/82742/867877
 Completing the Road from Palamadah to Vengalloor } 4875/65201/1746/18
 Planting Avenue on Arundhar Road at Palamadah } 170 - 93 6-6
 Also for the plantation of trees at Palamadah Road } 900/14193/57067
 Planting of Mangroves on the banks of the River } 1855 5 - 2746/129
 Repairing Road between Chupungilly and Palamadah } 2480/13513/14978/1
 Completing the Road between Chupungilly and Palamadah } 2035/5277/114/106

Repairing Cantonment Road at Watian and Vizagapatnam } 1430278/4592671

Constructing Groynes of the river at Chupungilly } 109
 Planting trees along a portion of the road } 109
 Improving the northern approach to the river crossing at Chupungilly } 100
 Making rat traps for the river } 5
 Vizagapatnam } 20
 Making the river } 20
 of the Vizagapatnam } 20

District Engineer's Office 3
 7th February 1878

The Vizagapatnam Range Officer

Attention is called to the slow progress on these works.

An explanation is required why an increased rate of Rs. 3.5-9 was paid for the work of planting when the rate allowed in the sanctioned estimate is Rs. 2 only per square

The Range Officer is requested to state whether any provision was made in the sanctioned estimate

of the work for meeting the cost of the labourer? If not from what source will this charge be met?

The Range Officer is requested to state why no work has yet been commenced on these works.

776/58
 District Engineer's Office
 16th February 1878

2/28/46

Wallace
27th February 1878

The Office in charge
of Indian Affairs

25

The money of November 1899

[illegible]

Commissioner Charles C. Chubb
at Salina

Nothing to be collected and pay only
5000 220 - 10 100139 two for as more.

220 - 10 100139 two for as more.

585

585

585

585

585

585

585

585

585

585

585

585

585

585

585

The Carson Commission should
be cleared at new Hall in this

2430 he cleared at new Hall in this

2430 he cleared at new Hall in this

2430 he cleared at new Hall in this

2430 he cleared at new Hall in this

2430 he cleared at new Hall in this

2430 he cleared at new Hall in this

2430 he cleared at new Hall in this

2430 he cleared at new Hall in this

2430 he cleared at new Hall in this

2430 he cleared at new Hall in this

2430 he cleared at new Hall in this

2430 he cleared at new Hall in this

2430 he cleared at new Hall in this

2430 he cleared at new Hall in this

2430 he cleared at new Hall in this

2430 he cleared at new Hall in this

2430 he cleared at new Hall in this

1838
171-8
60

2

She

in the Estimate, it might be taken under the sub head sandies. For the new road between Chikapalem and Chicacole cutting jungle plants and bushes that come in the way is essential as Earth throw over them cannot easily be consolidated.

Almost along all roads, bushes are generally found and unless they are removed occasionally, the beams would also be jungles and in side drains would be covered up.

Under these circumstances, I request to let me know if this can be executed in future.

I beg to remain

Your Most Obedt. Servant.

(M) M. Madhava
L. J. Over sur.
(True Copy)

21st January 1907
Chilkaipalem

Range Officer
Vijayanagram.

is requested to state. Overseers have been repeatedly directed to utilize the allotted fully as quickly as possible.

why no outlay has

yet been incurred

on these works.

1188
Cutting new doot and in road
shutting to the lock of D. P. B. 2
Kuching at Bimliputani.

1189
Repairing the lock attached to the
front gate of the Amritpur river
at K. H. at Chicacole.

Repairing Police Station house at
K. H. at Chicacole.

1190
Kuching, repairing, projecting and
erecting a stone wall along a por-
tion of the Gamberum. B. B. 109
road.

Repairing to Travellers Bungalow at
K. H. at Chicacole.

Repairing the 6th & 7th bridge of
the 5th Gate of road B. B. 242

Repairing Salub School House at
K. H. at Chicacole.

at Chicacole 105

4461

29789

894

19

236

2213

1

10

204

7

64

2

Do De on Cumulative } 900 2213-407114
Oranek Road }

Repairing/Trunk & Road Reduced } 1920
Pol. to. Coach and Camellaries

83

18/5

9

100

[Handwritten signature]

9

9th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th

District Engineers' Office }
 Waller 18th December 1875

Walter 18th December 1877

Greenleaf
Chicago, Ill.

Q. in fact ^{the} Engineer, Deere & Garretson
May 10th 1872

de la g. l. m.

Damage Officer

1869

Regeneration means. Self-Regeneration.

The Vincennes Range Officer. ~~76~~
76

2

Improvements to the Collectors
Cutcherry at Vizagapatnam

5000

Materials at site			
Plumans	Yams	10 1/2	110 48
Plough stones	cyd	74	8 - 374
Country wood plank	20	4	17 5
Do	Do	4	8 - 2
Do	Do	14	2 - 1 1/2
Maunds of flat iron bars	4 1/2	131	250 9
B. sicks	800	3	9
Country wood	3 1/2	10	30
			37 1/5
Plastering	Sqr	4 1/2	9 9 7 1/2
White washing	Sqr	4	18 - 7
Materials			
Pan tiles	1000	1	120 2 1/2
			2 1/2

Repairing the Market Town
Station House at Vizagapatnam

47

Repairing the roof of the Subsidiary
Hall attached to the Sub Magis-
trates Cutcherry at Vizagapatnam

46

Turning Tiles	Sqr	8 1/2	2 1/2 10 - 10
Materials			
Pan tiles	4500	1	120 7 1/2
			17 1/2

Constructing the Centre Road
between Chikitaipalem and Chinnadole

7500

Gravel digging	4	488	1 - 3080
----------------	---	-----	----------

Completing the road from
Pulvondra to Parvatepore

4675

Materials at site			
Metal broken	81		210 11
at 26-0-0 per 100 cyds			

Planting and maintaining
acres of trees on regular tops at
Mottasalem

170

1044
416
11838
10

The information
has not yet
been received
from Mr.
Barnett

Repairing the Lincoln Road
from Effingham to Palcon-
dale

Digging graves
Lifting do do
do do do
do do do
do do do

East of the coaly bar
heaping the above
gravel

1077/40	the earth with
5093/20	referred to
4012500	having been
16960	excavated for
0243/20	filling up
1676	small holes
	all along
860316	the road, no
	measurements
	could have
	been taken

Vincent's am Longe Office
Camp.

5. February 1878.

George H. H. Wood

W. Dobson

Veränderung am

D. fl. *Conspicua*

11838/10

5

No. 2075 dated 12 November 1877

Remarks of District Engineer on Virajapattam,
Rang Progress Report for October 1877. (3)

11838
11

1. Contonment Roads Virajapattam and
Wattair. The explanation of the Overseer
as to the meaning of constructing 110 Pigs of
of road - should before now have been sent
to the District Engineer. It is requested this
information be at once submitted.

2. Payments for Dry Tahoddars Cutcherry
at Virajapattam. should be cleared off.
A very large amount appears to be outstanding.
If there is any difficulty it should be reported
to District Engineer.

3. The expenditure on alterations and
additions to Collectors Cutcherry at Virajapattam is small - arrangements must
be made so as to complete the work by
the end of December.

4. The following works should be pushed
on with:-

- (a) Improvements to the District Court
House at Virajapattam.
- (b) Compound wall of Bimlepatam Church.

19. C

Let B. (P.C.) 2641

From

W. J. Virajapattam

Dated 5th Nov 1877

for

Approved Report
for October 1877.

By the District Engineer
Rangamangalam

(b) Constables Huts at Madhuravada.

(d) Turning Tiles, Constables huts Burjavalu

(e) Constructing stable for Chittivalu ^{Bungalow} ~~Bridge~~

(f) Completing Road between Cheerpilly and Palconda. Explanation is required why no expenditure is shown, and why measurements of work done have not been given.

5 The Overseer's explanations regarding Palcondah Veeragottum Road should before this date have been forwarded to the District Engineer. Their despatch is to be hastened.

6 Constructing Trunk Road between Chilakapalem and Chiacole. Rubble masonry is stated to have cost Rs. 124-4-7 but no measurement of quantity is given.

This omission should be supplied for the above item, as well as for the Pudding which is stated to have cost Rs. 19-1-8.

7. Explanation is required regarding the charges of sundries and Superintendence debited to Virjanagram - Kathavaleah Road.

11338

8. The Virjanagram Range Officer is requested to see that the tamarind trees in Singalur Sops at Modavala are pruned. all lateral branches of trees 3 feet high should be cut off clear ^{from} the stem to a height of 18 inches from the ground.

9. The District Engineer fears that work is going on very slowly on the following roads:-

(a) Virjanagram - Ramakrishnapuram

(b) Viragapalam - Pundir

(c) Chittivalu - Vamulavaleah

(d) Kammalavaleah - Pundir

(e) Modavaleah - Virjanagram

(f) Pemlipalam - Chittivalu

(g) Uppavavaleah - Palconda

(h) Repairing Culverts & Vamulavaleah (branch road)

10. If Mr. Stewart will not go with the groynes at Gimbeerum Bridge it is the duty of the Virjanagram Range Officer to go to the spot and see the work put in hand himself.

11 It is hoped the Virjagaram dange
 Officer made sufficient arrangements
 when at Watair for the energetic
 prosecution of the alterations to the
 Jail at Virjagaram.

12 The explanation of Amerson Madhava
 Row should have been received and
 forwarded to the District Engineer
 by this time.

(sd) H W Wood Major R.E.
 District Engineer Virjagaram

District Engineer's Office Watair
 12th December 1877

The Virjagaram Range Officer

Received 12 December 1877
 from the Virjagaram Range Officer
 the explanation of Amerson Madhava
 Row which has been forwarded to the
 District Engineer's Office Watair
 by this time.

He Officer in charge
 of Virjagaram Range

Planting and maintaining of trees on the Camakavallur Branch Road.

900

63

11

8

38

14

14

to who pay of 5 trees new for day

and August 1877, has

been charged, when there is one

man only employed at Watair.

an explanation is required as Mr Barnett has
 not yet sent in the
 explanation of the
 expenditure of Rs 110-14-3 as
 shown below: the explanation
 is required.

Repairing the Gajapatinagar Road.

1865

119

7

11

119

7

of work done by Rs 110-14-3 as

shown below: the explanation

is required.

206

1

2

of work done by Rs 110-14-3 as

shown below: the explanation

is required.

206

1

2

Repairing road between Virjagaram and Chandoor

2480

42

6

4

505

1

of work done by Rs 110-14-3 as

shown below: the explanation

is required.

206

1

2

of work done by Rs 110-14-3 as

shown below: the explanation

is required.

206

1

2

Repairing road between Virjagaram and Chandoor

2480

42

6

4

505

1

of work done by Rs 110-14-3 as

shown below: the explanation

is required.

206

1

2

of work done by Rs 110-14-3 as

shown below: the explanation

is required.

206

1

2

Repairing

Repairing Gravel Road
between Chittivallam and 1020
Samalavada

388

The progress made on this
work should be reported. This information.

Mr. Barnard has
not yet submitted
this information.

Chief Engineer
W. J. Starn

14 November 1877

Mr. B. C. Major R. E.
District Engineer
W. J. Starn

Major R. E.
Range Officer
W. J. Starn

To The Officer in Charge of
W. J. Starn's Range
W. J. Starn

W. J. Starn
Office Chief
W. J. Starn

1020

1/2/1878

1020

For Charles and Mary
Caldwell Remond

Personal Liberty
for Defendants

Hotel - 24
Room - 26
No. 1

the Wisconsin
Land Office

60.822-11-78 Dec. 4 40152

10967

54

Supplemental Remarks by the District Engineer on the Progress Report of
Virginia Avenue Range for the month of September 1877

Current years	Current years
Confessions	Confessions
years	years
1000	1000
1877	1877

Particulars

years	new	Total	cash paid stores
1900			
1901			
1902			
1903			
1904			
1905			
1906			
1907			
1908			
1909			
1910			
1911			
1912			
1913			
1914			
1915			
1916			
1917			
1918			
1919			
1920			
1921			
1922			
1923			
1924			
1925			
1926			
1927			
1928			
1929			
1930			
1931			
1932			
1933			
1934			
1935			
1936			
1937			
1938			
1939			
1940			
1941			
1942			
1943			
1944			
1945			
1946			
1947			
1948			
1949			
1950			
1951			
1952			
1953			
1954			
1955			
1956			
1957			
1958			
1959			
1960			
1961			
1962			
1963			
1964			
1965			
1966			
1967			
1968			
1969			
1970			
1971			
1972			
1973			
1974			
1975			
1976			
1977			
1978			
1979			
1980			
1981			
1982			
1983			
1984			
1985			
1986			
1987			
1988			
1989			
1990			
1991			
1992			
1993			
1994			
1995			
1996			
1997			
1998			
1999			
2000			
2001			
2002			
2003			
2004			
2005			
2006			
2007			
2008			
2009			
2010			
2011			
2012			
2013			
2014			
2015			
2016			
2017			
2018			
2019			
2020			
2021			
2022			
2023			
2024			
2025			
2026			

Septembers to end of
1877

The expenditure on the two sanctioned Estimates vizt. Rs 11,30 & 130 should be shown separately in future Progress Reports.

Contaminant Roads at Wellington
and Vijayapattanam

Attended to.

Tools and Plant Imperialism

The several items on which this outlay has been incurred and the appropriation of funds made for such items should be shown separately in future Progress Reports.

Attended to.

of clearing and setting glass to coping
of compound wall to the Dutch
cemetery at Vijayapattam.

The Estimates of No 10 for this work should be shown in future Progress Reports in the Column provided for that purpose. The sum of No 10 -- shown in the Progress Report -- as an allotment for this work should

Attended to.

2003

should be omitted, as no
allotment has yet been placed
at the disposal of S. B. W.
for this work.

Tools and Plant - Local - 170 8-
Of these expenditure Rs 250
should be shown under Tools
and Plant "Road Fund" and
Rs 20-8-0 under Tools and Plant
"General Fund".

The expenditure should
be transferred to the Road Fund at
as funds have been provided.
From that source, to meet the
in October accounts.

These amounts should be adjusted accordingly.
Will be adjusted
be adjusted at an early date in course of time.

The Over-education
is repeatedly called to
the slow progress on the
works under their respective
charges.

The Range officers
attention is called to the
slow progress on these works.

Amount returned to the Collector
of Jagapattam for payment on
Jagapattam establishment Road
and Plant - Local - 170 8-
Of these expenditure Rs 250
should be shown under Tools
and Plant "Road Fund" and
Rs 20-8-0 under Tools and Plant
"General Fund".

Extending the Rifle Range at
Jagapattam - 170 8- 38 11 8 957 3

Repairing Cantonment - 1430 137 7 3 345 11 10

Repairing the buildings formerly
used as staff quarters at
Jagapattam - 186 " " 154 6 8

Repairing the Rifle Range at
Jagapattam - 174 15 " 29 11 7

Repairing the Rifle Range at
Jagapattam - 174 15 " 29 11 7

Repairing the Rifle Range at
Jagapattam - 174 15 " 29 11 7

Repairing the Rifle Range at
Jagapattam - 174 15 " 29 11 7

Repairing the Rifle Range at
Jagapattam - 174 15 " 29 11 7

Repairing the Rifle Range at
Jagapattam - 174 15 " 29 11 7

Repairing the Rifle Range at
Jagapattam - 174 15 " 29 11 7

Repairing the Rifle Range at
Jagapattam - 174 15 " 29 11 7

Repairing the Rifle Range at
Jagapattam - 174 15 " 29 11 7

Repairing the Rifle Range at
Jagapattam - 174 15 " 29 11 7

Repairing the Rifle Range at
Jagapattam - 174 15 " 29 11 7

Repairing the Rifle Range at
Jagapattam - 174 15 " 29 11 7

Repairing the Rifle Range at
Jagapattam - 174 15 " 29 11 7

11/11/11

Repairing Road between Bija-
patnam and Panduram } 2485 42 64 50511
Repairing Chank Road between
Chittavale and Channavale } 1020 " " " 38 8
do road from junction of Chank
Road at Channavale to Bija-
patnam } 2169 " " " 41 134
do the Chank road from Bija-
patnam to Channavale } 5300 205 11 253 13

Putting up a new partition to the roof
of the place of arms at Bija-
patnam } 8

Repairing the lock attached to the
front gate of the Cemetery near the
line at Bija-
patnam } 2

Repairing the door and window
shutters of the additional lock up to
the Dy. Subildar's Quarters at Bija-
patnam } 2

Repairing Police Station house at Bija-
patnam } 68
do Constables' huts at Channavale
do Road from Bija-
patnam to Channavale } 658

Constructing progress at the upper
Gumburam bridge on Chank Road } 18

Repairing bridges, culverts, ditches,
slopes on the Channavale branch
road } 78

Constructing a stable, etc. attached
to the Travellers Bungalows at
Chittavale } 484

Tearing the doors and windows of
the Dispensary at Bija-
patnam } 7

Repairing the Travellers Bungalows
at Chittavale } 585

District Engineer's Office
Camp Channavale
10th November 1877
Decr. 11th - 1877

C. S.

The Range Officer

23

Overseers are strictly
directed to push on
with the works and utilize
the allotments as soon
as possible.

The Range Officer

expected to state why

no mullay has yet been

incurred on these works.

M. K. S. S.
Range Officer
Vijayanagar

Camp. Panduram
6-12-77
Vijayanagar
S. P. S. S.
Major R. C.

District Engineer, Vijayanagar

11/11/83
11/11/83
11/11/83

~~Feb 19~~

Feb 12 1842

at 8 AM 1838/48

the University of

Calif. & Monterey

C. S. C.

George Washington

and September 1842

to the University of

Monterey

Reply to Remarks by the District Engineer on the Progress Report of Vijayanagram Range for the month of September 1877.

Name of Works	Current year's allotment	Current year's expenditure		Total to end of September 1877		Explanation from Overseer Madhav Rao
		In September 1877				
Completing the road between Chappurupally and Palaccondah	2310	123	20	836	39	The rate provided in the Estimate is the average rate. The cost incurred for each particular piece of work cannot tally with the average rate. The distance gravel has to be carried for travelling the miles from 3 1/4 to 3 1/4 is an average more than 5 miles, gravel quarries being only in the 27 th and 29 th mile. The amount charged for Superintendence in this month was for the expenditure incurred in June and July and not for that in September.
Completing the road from Hosta to Chicaole	6000	622	103	5011	1110	The amount of Rs 3.7-0 charged under bricks was the value of 1000 bricks together with cartage. The work completed in this month was 10 yds and the work that was in progress was not taken into account as it was still incomplete. The charge for Superintendence and Sundries does not amount to Rs 20 percent. Since the amount charged under Superintendence in this month, corresponds with the expenditure in June and July. The amount of Rs 45-14-7 includes cost of 8.82 Sqrs of plastering executed in September and of a portion of work done in August. The quantities of work done in August and September and the cost incurred therein should therefore be taken into consideration.
Completing the road from Palaccondah to Chappurupally	1675	572	136	157	145	250 yds of gravel at 0-1-0 and 137 1/2 yds of metal at Rs 26 per 100 yds were collected. The Superintendence for two months in June and July was charged in this month and therefore there is no excess.

Range Officer Vijayanagram

Vijayanagram Range Office
1st October 1877

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

1188/17

1886/17

Completing trunk road from
to Eureka

622 10 3 5 11 11 10

Estimate for this purpose is 6 per cent.

The main estimate
for (Cris) the trunk road
but taking a 6 per cent
and estimate amounts to 20 per cent
on outlay incurred, but the estimate
provided for outlay for this purpose.
The cost for 8.82 of building
according to the estimate in the
estimate would be \$100-15-0 but
the outlay incurred by the company
for this work amounted to \$105-14-7.
The Reckman states that the
company formerly used an
estimated in the latter case (\$105-14-7).
It is connected to explain where
this estimate was obtained from
on what work it was based and
why it was not paid for until now.

Vide accompanying
Statement

Completing Road from Palmdale
to Eureka

622 10 3 5 11 11 10

Particulars of materials at site
should be the same. The charge
for Superintendent and construction
amount to 10 per cent on outlay
incurred, whereas the amount for
included in the estimate for this
purpose is 6 per cent.

Vide accompanying
Statement

Planting

Completing Great Northern Trunk Road Estimate \$445710

		Rate Per a. per	Cost Per a. per
Arch work	cyds 75 2/3 at 2-4-2	173-8-1	
Brick in chimney	20 14 1/3 at 2-9-5	37-8-0	
Rubble masonry	20 136 at 1-1-10	152-0-4	
Plastering	Sq. 23 at 1-9-0	36-13-2	
Centring	Sq. 1 at 17-9-5	17-9-5	
Concrete work	cyds 7 at 1-13-5	5-11-1	
Earth work	20 4520 at 0-0-11	258-15-4	
Surfing	Sq. 332 at 0-0-4	6-14-8	
Metalling		16-2-4	
Fundries		31-1-1	
Superintendence		29-2-0	
Materials at site		220-15-6	

\$445710

W. J. DeLongoria
Range Officer
Victoria

Completing Great Northern Trunk Road Estimate \$45910

			Rate	Cost
Arch work	Cyd. $75 \frac{2}{3}$	at	$3-8-0$	$= 284-13-4$
Brick in chumant	do $14 \frac{1}{3}$	do	$3-0-0$	$= 43-0-0$
Rubble masonry	do 126	at	$1-12-0$	$= 238-0-0$
Plastering	Sqr 23	at	$2-6-0$	$= 54-10-0$
Centring	No 1	at	$4-0-0$	$= 4-0-0$
Concrete work	Cyd. 1	at	$1-8-0$	$= 10-8-0$
Earth work	do 4520	at	$0-1-0$	$= 282-8-0$
Turfing	do 332	at	$0-0-4$	$= 6-14-8$
				<u>904-6-0</u>

Amount of Expenditure incurred during } 1012-8-0
 August 1877
 Excess 108-2-0

1877

for
 1877

N: 1489

Remarks by the District Engineer Vizagapatam on the Progress Report of Vizianagaram
for the month of August 1877

Particulars	Current years allot- ment	Current years expended		Remarks by District Engineer	Range officer's Explanation
		In August 1877	to August 1877		
Constructing an additional room to the Subaltern's Cutcherry at Vizianagaram	"	12 50 349	7	The Vizianagaram Range Officer is requested to explain why no work does not go on.	Work was delayed until Banno's plan is received from Banno's plan - it has since been received and work is complete -
Making certain additions and improvements to the Collection's Cutcherry at Vizagapatam	5000 389	" 10 552	8	This work must be pushed on with faster pace. Allotment will not be spent. Vizianagaram Range Officer is requested to report if arrangements have been com- pleted regarding the necessary timber for the building.	The Range Officer has reported to the Range Officer that the Range of P. M. D. Kuchakops has been directed to send the work - but to the date it has not been received - A reminder has been submitted to the Range -
Improvements to the District Guest-house at Vizagapatam for accommodation to the District Moonsiff	660	"	"	The specifications called for for the work should be submitted.	Under preparation

276
276

24th Feb. See this subject is 6 per cent.

Repairing bastion (Cant. house at Gangapattanam	174	14	11	7	The remarks entered against these works give no idea of what progress has been made during the year. The Rajanagaram Range officer will be good enough to supply proper information in his future progress report.	Directed the laborer to furnish proper information in their future Progress Report.
Repairing bastion (Cant. house at Gangapattanam	178	33	6			
Repairing bastion (Cant. house at Gangapattanam	179	168	4			

Repairing the Police Station and erecting the door and window	130				This work should be omitted from future Progress Reports.	Will be omitted.
--	-----	--	--	--	--	------------------

Repairing the Police Station and erecting the door and window	130	4	250	250	This work should be expunged from the Progress Report and not not be shown in future Progress Report.	
--	-----	---	-----	-----	--	--

Repairing the Police Station and erecting the door and window	130	250	250	250	Mr Barnett has not yet reported to this office as having received and deposited the amount in his cash chest.	A reminder has been sent to Mr Barnett -
--	-----	-----	-----	-----	--	---

Repairing the Police Station and erecting the door and window	130				This work need not further appear in Progress Report.	Attended to
--	-----	--	--	--	--	-------------

Repairing the Police Station and erecting the door and window	130	484			This work should be pushed on with.	Directed the Overseer to push on with the work.
--	-----	-----	--	--	--	--

Repairing the Police Station and erecting the door and window	130	6000	1012	8	4392	1	7	The expenditure incurred on this work during the month has exceeded the amount of work done by Rs 108-2-0. Vide particulars attached. An explanation is required on this point.	Vide particulars enclosed.
--	-----	------	------	---	------	---	---	--	-------------------------------

Repairing the Police Station and erecting the door and window	130	585						The Range officer is requested to state what arrangements have been made for timber for this work. Very slow progress has been made with this work. Mr. Per. Chorgan has managed to spend Rs 1000 a month during the present official year instead of 3000 Rs. This estimate is being submitted by the Range officer.	Very slow progress has been made with this work. Mr. Per. Chorgan has managed to spend Rs 1000 a month during the present official year instead of 3000 Rs. This estimate is being submitted by the Range officer.
--	-----	-----	--	--	--	--	--	--	--

Repairing the Police Station and erecting the door and window	130	2506	2127	11	2146	9	3	Very slow progress has been made with this work. Mr. Per. Chorgan has managed to spend Rs 1000 a month during the present official year instead of 3000 Rs. This estimate is being submitted by the Range officer.	Very slow progress has been made with this work. Mr. Per. Chorgan has managed to spend Rs 1000 a month during the present official year instead of 3000 Rs. This estimate is being submitted by the Range officer.
--	-----	------	------	----	------	---	---	--	--

Repairing the Police Station and erecting the door and window	130	2486	462	10	94	2	10	Very slow progress has been made with this work. Mr. Per. Chorgan has managed to spend Rs 1000 a month during the present official year instead of 3000 Rs. This estimate is being submitted by the Range officer.	Very slow progress has been made with this work. Mr. Per. Chorgan has managed to spend Rs 1000 a month during the present official year instead of 3000 Rs. This estimate is being submitted by the Range officer.
--	-----	------	-----	----	----	---	----	--	--

Repairing Drunk's Road between
Bathinda and Bawal 10 20 35/8 35/8

Repairing Church Road from
Camden to 6 Hampshire 1980 6853.24 5.3

Rehiring Road from junction of
Bank Road at Chocomaire to 2.169 32.615 4.411 13 4

Amount belonging to Road from Island	4675
300	1910
300	1910

Returning the Chinacola Road to
New Hampshire to Boscawen 5500 482 - 482 -

Constructing two wells at Ogiana
gravel

Repairing Staff Sergeants quarters	150	161 134 297 89
ad 22. programme		
add.	64	
	214	

Repairing the building formerly
used as staff sergeants quarters at
186

Repairing Cantonment Roads at Buckton and Wagapatom	11/30	51.50	208	47
Donating the Chancel of the Church at Wakarusa	"	55	810	194

Repairing the Session Court house at Vizagapatam	174	14
Necessary repairs to the Session Court house at Vizagapatam	98	33

Pl 1	271	168' 4
Necessary repairs required to the Collos.		
to the Cutcherry at Nagapattanam		
Pl 1	258	178' 40
to the Cutcherry at Nagapattanam		

to do at Bamileghetam	180	122
to Deputy Tabildar's Cutcherry at Cheerpuripally	166	111

Do the Travellers' Bungalow at 58 21 14 4 36
Welltown

Half the year gone and
nothing accomplished.

Half the year gone and
I grant expedited.

These works seem to be progressing very slowly.

On the remark, columns, to
show as "300 materials it sh^d
be what? perfect and or what?

This work should be omitted from lectures Progress Report's completion Report forwarded to the Examiners for their further observations incurred.

1897 The circumstances under which the grant for this work was accepted should be accepted.

The Range officer is requested to state whether the paint factory this work has been ordered

The Ranger offices at
is called to the very shore
on these works.

1	4
1	0
2	13

1	5	3	6
---	---	---	---

Preparing the late Larnack Septent

7

Quarters at Virginian Range

68

Turning hills of the Blue Station

68

house at Burgevalia

658

Preparing the Constables but at other

658

to find from Constables to

658

Constructing groynes at the Upper

18

new bridge

18

the doors and windows of

7

being at Shungu in the hotel

585

the Constables being below

585

at the station

585

District Engineer's office

at the station at September 1877

Comp. P. K. E.

To

The officer in charge of

Virginian Range

Virginian Range office

Camp Station

7th October 1877

11/8/77

746/57

The expenditures incurred on this work has been included in the outlay on the Virginian Range

at Virginian Range (500322) at the (July) have this day been received at 1300 pounds and the P.O. bill to them from the Virginian Range, but the sum of 100 pounds is shown in the account of the Virginian Range, and the balance of 1200 pounds is shown in the account of the Virginian Range.

The Range officer is requested to state why no outlay has yet been incurred on these works.

At the Virginian Range, the Range officer is requested to pay off the amount on this work.

The Range officer is requested to state why no outlay has yet been incurred on these works.

The Range officer is requested to state why no outlay has yet been incurred on these works.

The Range officer is requested to state why no outlay has yet been incurred on these works.

The Range officer is requested to state why no outlay has yet been incurred on these works.

The Range officer is requested to state why no outlay has yet been incurred on these works.

The Range officer is requested to state why no outlay has yet been incurred on these works.

The Range officer is requested to state why no outlay has yet been incurred on these works.

The Range officer is requested to state why no outlay has yet been incurred on these works.

The Range officer is requested to state why no outlay has yet been incurred on these works.

The Range officer is requested to state why no outlay has yet been incurred on these works.

The Range officer is requested to state why no outlay has yet been incurred on these works.

The Range officer is requested to state why no outlay has yet been incurred on these works.

The Range officer is requested to state why no outlay has yet been incurred on these works.

The Range officer is requested to state why no outlay has yet been incurred on these works.

The Range officer is requested to state why no outlay has yet been incurred on these works.

The Range officer is requested to state why no outlay has yet been incurred on these works.

The Range officer is requested to state why no outlay has yet been incurred on these works.

Estimated as per track draw

Respectfully,
for August 1877
John W. DeWitt
Superintendent
of the
Great Northern
Railroad
at
St. Paul
Minnesota
July 11, 1877

Completing Great Northern Trunk Road Estimate \$45,910

		Rate	Cost
Rubble masonry	Cyds. 27 1/2 at 1-12-0		48-2-0
Arch work	sq. 35-0-3-8-0		122-8-0
Brick in chimneys	sq. 45-0-3-0-0		135-0-0
Plastering	sq. 27-0-2-6-0		64-2-0
Concrete work	Cyds. 26 1/2-0-1-8-0		40-0-0
Excavating foundation	sq. 35 1/2-0-0-1-2-0		45-15-6
Earth work	sq. 415 1/4-0-0-1-0-0		257-10-0
Turfing	sq. 210 1/2-0-0-0-0-0		7-7-4
Metalling	Cyds. 204-0-0-14-0-0		178-8-0
Centring	4-0-0-0-0-0		1-0-0

Amount of outlay incurred during July 1877 1417-4-10
 as per Report Report. 1713-3-0
 Excess 295-15-10

11838
 51
 11787

in the road

Have your information ready for me as soon as time is -
P.C.

Completing Great Northern Trunk Road Estimate 1859

	rate	cost
Rubble masonry—	cyls 27 1/2 at 5-8-11—	153-1-5-
Arch work—	D ^o 35— 3-11-10—	131-7-10-
Brick work in chimneys—	D ^o 145— 3-1-1—	135-3-2-
Plastering—	Sq ^{ts} 27— 4-1-3—	108-6-9-
Concrete work—	cyls 26 2/3— 1-8—	40—
Excavating foundation—	D ^o 735 1/2— 10—	39-1-2-
Earth work—	D ^o 4154— 1—	232-1—
Turfing—	Sq ^{ts} 24934— 3—	435-13-1-
Metalling—	cyls 204— 9-10—	126-4-1-
Centrings—	4— 12-13-7—	51-6-5-
Fendries—	— — —	62-11-3-
Superintendence—	— — —	12—
Materials at site—	— — —	185-8-10-

1838
1746
1713-3-
W. delorger
Range Officer Bangalore

Aug 11-1880

Particulars		Current years allotment	Current years population	Remarks by District Engineer Range officer	Explanation
1. 201 for the month of July 1877					1877/12
Including 201 Range at Puzospatam		1430	14876	The allotment of Rs 1220 shown for this work should be shown in future Progress Reports	Will be attended to.
Rebuilding Contonment Roads at Puzospatam and Puzospatam		156157	156157	This work should be pushed on with progress is being delayed	Directed the Overseer to complete the work as soon as possible.
Creating an additional room to the P. Subudam's kitchen at Puzospatam		361	361	The outlay of Rs 60-15-8 shown should be recovered and credited to the work at an early date.	Attended to.
Constructing Civil Dispensary at Puzospatam				This work should be omitted from future Progress Reports.	Will be omitted.
Completing the Road between Chappanpally and Puzospatam		1322	5597	The Budget grant for this work should be shown in the Progress Reports	Will be shown as instructed

The number of indentments claimed by Government to recover this indebtedness is six and not four as erroneously stated.

is extraordinary strong.

The Range officer's attention is called to the very slow

The Range officer is requested to state why no outlay has been in these works during July 1877

5
A461
91

Reopening the Canal Disputes at
Paharadsh.

39

- to Canal between Vizagapatnam
and Pondicherry 2400
- to Canal Road between Chittoor
Malacca and Villavelam 1020
- do do from Villavelam
to Rampoor 1980
- do Road from Villavelam
to Chittoor 650

Constructing groynes to the upper
Gumbirudh village 18

Re-opening roads and from Vizagapatnam
to Chittoor

27-4-27-4

Com. letting bridge, Northern trunk
Canal, from Chittoor to the Pongal
frontier from Koodal to Chittoor.

6000 1713 3 33777

District Engineer's Office
Chittoor

no outlay has yet been
incurred on these works

Explanation will be
submitted.

An application should be made
for the necessary appropriation
of funds to complete the outlay under
this head.

An application is
submitted.

The expenditure incurred on
this work during the month has
exceeded the amount of work done
by Rs 295-15-10 vide particulars
attached. An explanation is
required on this point. The amount
of Rs 295-15-10 is required to be
expended on the work.

Vide enclosed particulars
for the expenditure of
Rs 1713-3-0.
In statement in annex.

W. S. Rangarajan
District Engineer
Chittoor

27-9-77

File
1713

Oct 1st 1885

From
The Visayan Pioneer
Office

Dated 29 September 1899
Recd. 29 Oct 1899

No 11833/18

Revised Report
for July 1899

Explanation to
certain remarks
on the

Cr. 118387 12071
 1878
 PUBLIC WORKS

The St. Kitts

23-11
 1-30, PM
 4461
 4462

3rd grade; and since
 that the fact of the
 order to the...
 according to the...
 the...
 the...

Mr. De Morgan, Acting
 2nd grade.
 Mr. De Morgan, Acting
 reduced to 2nd grade
 subject to the
 of the...
 the...
 in his...
 the...
 submit a... estimate
 for the...
 Collector's...
 ...

Request Confirmation
 of the...
 in reducing...
 ...