

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 204 (W)	Press ~~Mis.~~
Dated 7-6-1877.	

Not to be folded or roughly handled

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

7th June 1877, No. 204 W.

Buildings and Roads.

Civil Works.

Read the following papers:—

No. 54. Endorsement of the Secretary to Government, Military Department, dated Fort St. George, 23rd May 1877, No. 3,034.

From Major J. EWING, Officiating Deputy Quartermaster-General, to the Secretary to Government, Military Department, dated Fort St. George, 12th May 1877, No. 3,702.

WITH reference to Proceedings of Madras Government, No. 2,813, of 11th May 1877, ordering that for the present the horses of His Grace the Governor's Body Guard shall continue to be watered at the Seven Wells trough on the Monument Esplanade, I have the honor to forward copy of a docket from the Officer Commanding Centre District forwarding a letter from the Officer Commanding the Body Guard pointing out the extra work which this entails upon the men.

From Major J. M. C. GALLOWAY, Commandant of His Grace the Governor's Body Guard, to the Deputy Assistant Quartermaster-General, Centre District, Fort St. George, dated Madras, 8th May 1877, No. 185.

I HAVE the honor to report that the watering trough on the Monument Esplanade can only accommodate twenty horses at one time, and that being distant one and a quarter miles from the Body Guard Lines, it takes upwards of one and a half hours to water the horses. This is very inconvenient and gives a great deal of extra work to the men.

2. I have only hitherto had the horses watered once a day on the Monument Esplanade, but it is quite probable that our well which is a shallow one may any day altogether fail us when it would be necessary to water there twice. This would take up so much of the men's day that it would be almost impossible to have any parades, and would leave them very little time in which to clean their saddlery and accoutrements, a portion of their duty which in Madras requires constant attention and a considerable amount of time and labor.

3. The Executive Engineer informed me this morning that in a very short time and at no great expense the Seven Wells water could be laid on from the General Hospital across the new Railway bridge to a spot in the vicinity of the Penitentiary, and not half a mile from our lines which he pointed out to me as being available and suitable and in which I quite agreed with him. I have the honor to urge that this plan may be adopted.

No. 2,171.

FORWARDED to the Quartermaster-General for orders.

FORT ST. GEORGE,
8th May 1877.

(Signed) W. RAIKES, Brigadier-General,
Commanding, Centre District.

TRANSFERRED, with Note by His Grace the Governor, to the Public Works Department for early attention, with reference to Proceedings of Government, (Military,) No. 2,396, dated 20th April, and No. 2,813, dated 11th May 1877.

(By Order.)

(Signed) J. MICHAEL, Colonel,
Secy. to Govt., Mily. Dept.

No. 54-A. From Major ROSS THOMPSON, R.E., District Engineer, Presidency, to the Chief Engineer, Public Works Department, Buildings and Roads, dated 25th May 1877, No. 1,115.

WITH reference to G.O. No. 159 W, dated 19th May 1877, Public Works Department, I have the honor to report that I am unable to find any record in my office to show on whose authority the pipe which formerly conveyed Seven Wells water to the Penitentiary was lifted and not relaid.

2. It was lifted when the widening of the General Hospital bridge was being carried out in 1876 and during my absence on other duty at Bangalore.

3. As the pipe had not been used for some time previously, viz., from the introduction of Red Hills water into the Penitentiary in lieu of Seven Wells water in 1874, I presume the Acting District Engineer considered it unnecessary to relay it.

4. The substitution of the Red Hills for the Seven Wells water-supply to the Penitentiary was sanctioned by Government, and the District Engineer was directed to report what arrangements he proposed making for taking up lines of disused piping in G.O. No. 1,982 of 22nd July 1874, Public Works Department.

5. His reply was published with G.O. No. 2,441 of 28th August 1874. He recommended the discontinuance of Seven Wells water-supply to the Penitentiary, the General Hospital, Parry's Cistern, Clive's Battery and the Esplanade fountain. But the Government, so far as I am aware, passed no definite orders subsequently on these recommendations.

No. 55. ORDER THEREON, 7th June 1877, No. 204 W.

COMMUNICATED to the District Engineer, Presidency, in continuation of No. 159 W, dated 19th May 1877.

2. The pipe which was removed should at once be relaid, the cost being debited to the General Estimate for widening the bridge.

(True Extract.)

Colonel, R.E.,
Secretary Government, P.W.D.

To the District Engineer, Presidency.
,, Military Department.

Exd. E. C. Shunker.
Spare Copies

IN JANUARY 1877.

2. THERE SEEMS NO OBJECTION TO

THE COST OF RELAYING THE PIPE BE-

ING DEBITED TO THE ESTIMATE FOR

WIDENING THE BRIDGE, AS THE AMOUNT

(RS. 150.) IS TRIFLING AND COULD

BE MET FROM SAVINGS ON THE ESTIMATE.

THE D.P.S. SHOULD BE INSTRUCTED TO

BRING FORWARD THE WORK IN THE AC-

COUNTS OF THE CURRENT OFFICIAL YEAR

L. J.
c.

GOVT.
OF MADRAS.

1877.

P.W.
DEPT.

SECRETARY.

Madras,

June 4th

1877

OFFICE NOTE.

To C.

I have in the accompanying
papers and led the account of
the work done by the
attended to by the
the accounts for which I pre-
sume were closed last year.

W.H.

1877

OF

187

MADRAS, 6TH. JUNE 1877.

TO DY. W.

THE GENERAL HOSPITAL BRIDGE
WORK HAS NOT BEEN REPORTED TO THIS
OFFICE AS COMPLETED. OUTLAY TO THE
EXTENT OF RS. 44,005-5-2 WAS INCUR-
RED UP TO END OF MARCH 1877 AGAINST
THE REVISED ESTIMATE OF RS. 45,440
SANCTIONED IN G.O. NO. 3,230, DATED
1ST. DECEMBER 1876. IT HAS BEEN AS-
CERTAINED FROM THE OFFICE OF THE
D.P.S. THAT THE WORK WAS COMPLETED

No. 1115

From,

The District Engineer,
Presidency

To,

The Chief Engineer
Roads & Buildings
P.W.D., Madras.

Sir,

With reference to G.O. No. 159 H of 19th
May 1877, P.W.D., I have the honor to re-
port that I am unable to find any
record in my office to show on whose
authority, the pipe which formerly con-
veyed from 11 Mills Water to the Penitentiary
was lifted and not relaid.

2. It was lifted when the widening
of the General Hospital Bridge was being
carried out, in 1876 and during my
absence on other duty at Bangalore.

3. As the pipe had not been used
for some time previously, and from the
introduction of Red Hills Water into
the Penitentiary in lieu of 7 Mills Water
in 1874, I presume the Ag. District
Engineer considered it unnecessary to
relay it.

4. The substitution of the Red Hills for the Seven Wells Water Supply to the Penitentiary, was sanctioned by Govt. and the District Engineer was directed to report what arrangements he proposed making for taking up lines of disused piping in G.O. No: 1982 of 22^d July 1874, I.R.D.

5. His reply was published with G.O. No: 2444 of 28 August 1874. He recommended the discontinuance of Seven Wells Water Supply to the Penitentiary, the General Hospital, Perry's System, Colver's Battery and the Esplanade Fountain. But the Government, so far as I am aware, passed no definite orders subsequently on these recommendations.

I have the honor to be
Sir,
your most obedient servant

W. Thompson Major

District Engineer
Residence

Fort St. George

25th May 1874. } E.O.C. W.

06-12-76 No 3230.
 " 26-4-77 " 294 hrs.
 " 19-5-77 " 159 hrs.
 " 26-5-77 " 235 W.

W.L.
 28 MAY 77
 NO 5272
Buildings & Roads.

to be repaired
 1st time - on 1st June
 & if the water is
 not spending in
 it will be done -

From
 The District Engineer
 Prisoners.

No. 1115.
 Dated 25 May 1877.
 Circulated to his Grace
 the Gov. for information.
 He has been ordered
 to relay the pipe.
 No. of enclosures, Nil. 607
 24/5/77

Seam water pipe to the
 Prisoners -

Submit report on
 the fitting of the -
 The pipe should be relaid
 the cut will be made
 at bridge where the
 situation of things -
 it should be so far back as

467: June 77 J.B.D. 524

in 29-5-77

Quarter Master General's Office
 Fort Saint George 12. May 1877.
 No 3702.

From
 Major J. Ewing
 Off. of Com. General
 To
 Colonel J. Michael C.S.I.
 Secretary to Government
 Military Department

Sir,
 With reference to Proceedings of Madras Govt.
 No 2813 of 11 May 1877 ordering that for the
 present the horses of His Grace the Governor's Body
 Guard shall continue to be watered at the place
 Trough on the Monument Esplanade. I have the
 honor to forward copy of a letter from the Off.
 Commanding Centre District forwarding one from
 the Officer Commanding the Body Guard, pointing out
 the extra work which this entails upon the
 men.

I have the honor to be
 Sir,
 Your obedient servant
 John Ewing
 Major
 Off. of Com. General

No 185.

Madras 8 May 1877

From the Commandant
His Grace the Governor's Right Honourable

The Right Hon. General
Lieut. District
Fort St. George

Sir, I have the honor to report that the Watering
trough on the Monument Esplanade can only accom-
modate 20 horses at one time and that being distant
4 1/2 miles from the Red, Guard Lines at Lakes requires
4 1/2 hours to water the horses.

This is very inconvenient and gives a great
deal of extra work to the men.

I have only hitherto had the horses watered
once a day on the Monument Esplanade, but it is quite
probable that our well which is a shallow one may any day
altogether fail us. when it would be necessary to
water there twice.

This would take up so much of the men's
day that it would be almost impossible to have
any parades and would leave them very little time
in which to clean their saddles and accoutrements,
a portion of their duty which in Madras requires
constant attention and a considerable amount
of time and labour.

The Executive Engineer informed me this
morning that in a very short time and at no
great expense the River well, water could
be laid on from the General Hospital
across the new Railway Bridge to a spot
in the vicinity of the Penitentiary and not
half

help a mile from our house - which he
promised out to me as being available and
suitable - and in which I quite agreed
with him -

I have the honor to say that this
plan may be adopted.

I have been
signed John M. Sullivan
Commandant. Cody, Wyo.

Fort George & May 1877

St. By W. 2171

Forwarded to the Quartermaster
General for Orders.

signed W. R. R. R. R.
Camp Centre District

(True copies)

Wm. R. R.

Major

Off. of 2nd General

Building & Roads
Civil works
Public Works Department
No 204 W
No 235 W
Proceedings of the Madras Government
Under date 26th May 1877
Read the following:-

Endorsement in the Milly Dep^t. (H. B. N^o 3034 dated 23rd May/77)
Sd/- Engineer Presidency — (H. B. N^o 1115 d/ 25 May 1877)

Communicated
to the District Engineer Resi-
dency in continuation of N^o
159 W. dated 19th May 1877.

2. The pipe which was re-
moved should at once be
re-laid, at a point where the
General Estimate for widening
of the bridge. The District
Engineer's report on the
whole question is awaited.

2. Major Thompson will
submit an estimate for
the work now ordered
for the formal sanction
of Government.
H. B. N^o 1115
Milly. Dept. 23. 6. 77

and he will submit his
estimate for the work now
ordered - for the formal
sanction of Govt. W. H.
25. 5. 77

276

2000/177 8398-400
11 May 1877

Military Department

No 3034 - 3rd May 1877.
with note by Mr. Grace the
Commissioner, to the Public Works
Department, with reference
to the report of the (Military)
No 2396, dated 20th April 1877.
No 2013, dated 11th May 1877.

(By Order)

Principal. Civil.

Secretary to Government

For Mr. George?
23 May 1877.
The Public Works Department.

1877
Military Department

From N^o 2941

The Officer Commanding

to the Military Engineer

No 3136 - 3rd May 1877.
with note from Mr. Grace
dated 12th May 1877.

No 14 - 3 May
of 22 May 1877.

1877

with reference to the report
of the Military Engineer
dated 12th May 1877.

Government Engineer,
Milly. Dept.

Secretary to Government

For Mr. George?
23 May 1877.

The Public Works Department.

Approved.

For Mr. George?
15th May 1877

(By Order)
Principal. Civil.
Secretary to Government.

No 2885 - 18th May 1877.
with note by Mr. Grace the
Commissioner, to the Public
Works Department.

to be returned with reply.

The pipe which was removed during
the construction of the bridge should
be re-laid at a point where the
General Estimate for widening
of the bridge. The District
Engineer's report on the
whole question is awaited.

4. 0. 7. June/77 No 24.
The pipe which was removed during
the construction of the bridge should
be re-laid at a point where the
General Estimate for widening
of the bridge. The District
Engineer's report on the
whole question is awaited.

1771

1771

1771

1771

Buildings & Road
Civil works

PUBLIC WORKS.

The D & Presiding

Author

Editor

Proof.

U. S. 7th Edition 20th W

BOOK 14-15

Seven bottles of the
Presiding. The District
In which the same are to
be carried out in the
relaying of the —

See the Reg 7