

(1) Number of pages 14
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(3) Initials of the Referencer lana ✓

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P. W. DEPARTMENT

G.O. No.	4044 (W)	Press.
B.P. No.		Mis.
Dated	17. 10. 1878	197

Not to be folded or roughly handled

BB my

409/1

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

17th October 1878, No. 4,044 W.

Buildings and Roads.
Civil Works.

Read the following paper:—

No. 222. From Captain R. R. E. BROCKMAN, R.E., District Engineer, Tanjore, to the Chief Engineer, Public Works Department, dated Tanjore, 27th September 1878, No. 2,269.

WITH reference to your memorandum, No. 637 T, of the 21st instant, calling for the submission of the estimate for constructing three tunnels on the approach at Magalancottah, I have the honor to inform you that the plan and estimate have this day been forwarded to the Commissioner of Salt Revenue for his approval and countersignature, and on their receipt from that officer duly countersigned they will be submitted to you for sanction.

No. 222-A. From the same Officer, dated Tanjore, 9th October 1878, No. 2,364.

IN continuation of this office letter No. 2,269, dated 27th ultimo, I have the honor to forward for sanction of Government plans and estimate, amounting to Rupees 630, for constructing two tunnels of 3 feet span and a road dam on road leading to the Magalancottah salt platform duly approved by the Salt Commissioner.

2. The Range Officer reports that as the stream which was proposed to be spanned over by a third tunnel is broad and shallow and passes over a good soil, a metalled road dam less expensive than a tunnel is provided for in the estimate.

3. A specification report is enclosed descriptive of the manner in which the work has to be carried out.

No. 223. ORDER THEREON, 17th October 1878, No. 4,044 W.

THE plan and estimate of Rupees 630 for two tunnels and a road dam on the road leading to the Magalancottah salt platform are sanctioned.

2. Rupees 360 have been made available for the work in G.O., No. 2,661 W, of 27th June 1878; the balance Rupees 270 is now appropriated by transfer from the sum of Rupees 1,780 provided in the same order for constructing a salt road to Thetandathanum from the junction of road No. 9 and coast road No. 10 in the * G.O., No. 3,211 W, dated 12th August 1878. Madura District, work on which has been stopped.*

3. This sanction has been registered as Imperial No. 93 B of 1878-79.

(True Extract.)

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

(True Copy.)

Major, R.E.,
Under Secy. to Govt., P.W.D.

To the District Engineer, Tanjore.
" District Engineer, Madura.
" Revenue Department.
" Examiner of Public Works Accounts.

Exd. T. D. Ryan.
Spare Copies

There are two tunnels of one vent
3 ft show to be built of the plan accompanying
one is to be built across the road about $\frac{1}{4}$ mile
east of the Plat form, and the other about
 $\frac{1}{2}$ mile to the east of it for the purpose of
carrying away the drainage water that
now lodges above the road and often breaches
it. about 130 acres of land will be drained
by each tunnel.

The Road Dam is to be built across a broad shallow stream in good soil east of the village of Magalamcottah, where, it is not at all convenient to build a tunnel. The roadway is to be metalled with lime stone 6 inches thick.

The masonry is to be of brick
in chumam, and in the case of the tunnels
their foundations are to rest on a bed of
concrete one foot thick as the soil is often
water logged.

Signes, J. A. Cox
Sub Engineer

Amos Beckman Captain U.S.

District Engineer Lyons

Distt Engineers Office
July 25th September 1878

Enclosure in a letter
from the Dist Engineer
Durgam Chaudhary
Buildings No 2364 dated
9th October 1878.

P.H. 11/10/78

Specification report

General

No 2269

District Engineers Office
Camp Durgam
27th September 1878

P1

From

Captain P.H. Brockman R.E.
District Engineer Bangalore

To

Colonel E. A. Ford R.E.
Chief Engineer D.P.W.
10/10/78

Sir

With reference to your memo No 637 of the 21st Instant calling for the submission of the estimate for constructing 3 tunnels on the approach at Nagalanchetta, I have the honor to inform you that the plan and estimate have this day been forwarded to the Commissioner of Salt Revenue for his approval and counter-signature and on their receipt from that officer duly countersigned they will be submitted to you for sanction.

I have the honor to be
sir

Yours most obedt servant

P.H. Brockman R.E.

District Engineer Bangalore

1878
General

From No. 10906
The District Engineer
Mayore
To
The Chief Engineer
P.W.D.

No. 2269

Dated 27 September 78
No. 304

Estimate for constructing
3 tunnels on the approach
at Magalamsu.

Inform that the plan &
etc. for — will be submitted
for sanction as soon as
they have been received
counter signed from the
Commissioner of Salt
Revenue.

To Conty 12-10-78
Cir 15-10-78

Buildings

No. 2364
District Engineers office
Mayore 9 October 1878
From
To
The District Engineer
Colonel & D. P. W.
Chief Engineer D.P.W.
Buildings and Roads

Sir
In continuation of this
office letter No. 2269 dated 27th
ultimo, I have the honor to
forward for sanction of
Government Plans and estimate
amounting to Rupees 630 for
constructing two tunnels of
3' span and a Road Dam on
Road leading to the Magalam.
Cottah Salt platform duly
approved by the Salt
Commissioner.

2. The Range officer reports
that as the stream which was
proposed to be spanned over
by a 3' tunnel is broad and shallow
and passes over a good soil a
metalled Road Dam less expensive
than a tunnel is provided for
in the estimate.

3 A Specification Report
enclosed descriptive of the manner
in which the work is to be
carried out

I have the honor to be
Yours &c. The undersigned
Wm. H. Brown, Captain R.E.

District Engineer San Francisco

no 6375 of 21-9-78
no 538 F- 26-8-78
no 2661 W- 27-6-78
no 3211 W- 12-8-78

P.D. 1878
Building.

From 12/11/10

The Dist Engineer
Engine

To The Chief Engineer
Buildings

No. 2364

Dated 9 October 1878

Recd 11 " " "

Recd 4

X PL 2

Tunnels & Road Dam
on road leading to the
Magalam Cotta Salt flat
form.

Forwards for sanction
Plans & etc for Constructing

To Actg 12-10-78 Retd 19-10-78

Cir 15.10.78 Retd 17.10.78

124 M
@ Works
No 4044 W
Public Works Department.
PROCEEDINGS OF THE MADRAS GOVERNMENT.
Under date the 17 Oct 78.
Read the following:—

From the Dist Engineer Tanjore (H.E. No. 2269 of 27 Sept 1878)
" do do (H.E. No. 2364 of 9 Oct 1878)

The plan and estimate of Rs. 1030 for two tunnels and a road dam, on the road leading to the Magalamcottah Salt platform are sanctioned.

Rs. 360 have been made available for the work in G.O. No. 2661 W of 27 June 1878; the balance Rs. 270 is now appropriated by transfer from the sum of Rs. 1780 provided in the same order for constructing a Salt road to Thethandathamm from the junction of road No. 9 and Coast road No. 10 in the Madurai District, work in

12/10

on which has been stopped.

W.L.
14.10.

* G. O. No. 3211 Wd/12 Aug 78

This sanction has been
registered as Imperial No 93 B of
1878.79.

Supd. Dept. 14-10

Dist. Engr. Tanjore

Dist. Engr. Madurai

Rev. Deputy

Exr. D. W. Aechol

To acty 12-10-78

W.C. 15.10.78

Oct 29 10 78

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11410 10906 ✓
Govt. of (1878) Madras.
PUBLIC WORKS.

To

Dated

Issued

Recd.

Encl.

G. O., 17 Oct 1878, No 4044 W

Nos. 222 to 223

Road leading to the
Magalancottah Salt
platform, Tanjore &
Sanction, plan & rate
and appropriate balance
of funds by transfer for
two tunnels & a road on
the —

Encl. Repr.