

- (1) பக்கங்களின் எண்ணிக்கை 20
 (2) புதுக்கித் திருப்பிய நாள் 3/89
 (3) ஆதாரங்குறிப்பவர் கருக்கொப்பம் 6/9

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

P.W துறை

அரசாணை எண்.	579 W	அச்சகம்
மு. கோப்புத் தாள் எண்.		பலவகை
நாள் :	24.2.1890	198.

மடிக்கலோ கண்டபடி கையாளவோ கூடாது

1221

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers:—

From Colonel C. A. PORTEOUS, Inspector-General of Jails, to the Chief Secretary to Government, dated Masulipatam, 24th December 1889, No. 344.

With reference to G.O., No. 922, dated 29th May 1889, I have the honor to forward plan and estimate (Rs. 6,160) for constructing drains in the Central Jail at Trichinopoly.

2. I also forward copy of the Surgeon-General's remarks on the same subject.

R. No. 52, Judicial.

Approved and transferred to the Public Works Department.

FORT ST. GEORGE,
15th January 1890.

(Signed) A. G. CARDEW,
Under-Secretary.

Memorandum in the Public Works Department, dated 20th January 1890, No. 363 C.

From Lieut.-Colonel A. C. SMITH, R.E., Superintending Engineer, VI Circle, to the Chief Engineer, Public Works Department, dated Trichinopoly, 25th January 1890, No. 1012 T.C.

With reference to your No. 363 C, 20th January 1890, concerning the levels for the drains, Central Jail, Trichinopoly, I have the honor to state that I have forwarded the papers to the Executive Engineer for compliance, but I wish to draw your attention to the fact that nearly all the drains at present exist, cut in the soil, without lining, and that there is not the slightest doubt about the necessary fall and so on, the lie of the ground being evident to the eye in all directions. Under these circumstances, I suggest the cancellation of that part of your memorandum calling for a contour survey as there is not the least doubt the drains as projected will act.

2. With regard to the section of drain it is made to suit those already built, of which many running feet exist and answer well.

Memorandum in the Public Works Department, dated 30th January 1890, No. 538 C.

From J. C. LARMINIE, Esq., Executive Engineer, Trichinopoly Division, to the Superintending Engineer, VI Circle, dated Trichinopoly, 9th February 1890, No. 515 S.E.

In returning the plans and estimates for the drainage of the Central Jail, received with your No. 1004 T.C., 25th January 1890, I have the honor to state that, having gone over the jail and carefully examined the proposals, I find that the

circumstances are as stated in your letter No. 1012 T.C., 25th January 1890, to the Chief Engineer.

2. I have now indicated by red arrows on the plan the exact directions of the drainage flow. With reference to the Chief Engineer's remark no doubt the proposed sections of drains are not trapeziums of maximum discharge, but they were evidently designed to fit in with existing conditions, and after all, excepting sections 2 and 4, they do not differ so very much from trapeziums of best discharge as I have roughly indicated by red dotted lines on the sections.

No. 1070 T.C.

Copy communicated, together with its enclosures, to the Chief Engineer, Public Works Department, with reference to his memo. No. 538 C., dated 30th ultimo.

13th February 1890.

(Signed) A. C. SMITH, Lt.-Col., R.E.
Superintending Engineer, VI Circle.

ORDER—dated 24th February 1890, No. 579 W., Public Works.

The estimate, amounting to Rs. 6,160,* for constructing drains in the Central Jail at Trichinopoly, is sanctioned.

* Includes Rs. 1,969 the cost of convict labor to be employed on the work.

2. This sanction has been registered as Provincial No. 119 W. of 1889-90, and classified as Civil Buildings, Original Works.

(True Extract.)

Captain, R.E.,
Under-Secy. to Govt., P.W.D.

To the Superintending Engineer, VI Circle, with eight enclosures.

„ Examiner, Public Works Accounts, with the duplicate abstract estimate.

„ Judicial Department.

Exd. J. Moses.
Spare Copies

579/2

BUILDINGS AND ROADS.
CIVIL WORKS.
Govt. of {1890} Madras.
PUBLIC WORKS.

Dated February, 24th.

Recd.

Encl.

G.O., 24th Feb. 1890, No. 579 W.

FEBRUARY.

Central Jail at Trichinopoly.
Estimate for constructing drains in the
sanctioned.

C. No. 4773 ¹⁰⁰

Office of Inspector General of Jails
Madras Presidency December 24, 1889

No. 344

From.

Col. C. A. Porters

Inspector General of Jails

To,

The Chief Secretary to Government

Fort St. George

Enclosures - 8.

2 Plans
1 Estimate
1 Duplicate abstract
1 Report
1 Data
1 Copy of Surgeon General's
1 Statement

Rs. 6160

Sir,

With reference to G.O. No. 922 dated
29th May 1889 I have the honor to forward
plan and estimate for constructing drains
in the Central Jail at Trichinopoly

2. I also forward copy of the Surgeon
General's remarks on the same subject.

I have the honor to be,

Sir,
Your most obedient servant

W. A. Porters
Col.
Inspector General of Jails

P.W.D. No. 487. Enc 1
163/90

C. No. 4773

Indraul

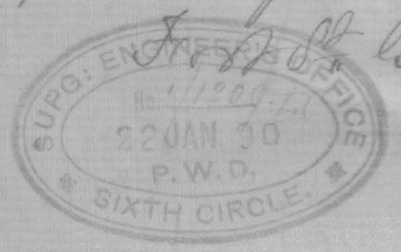
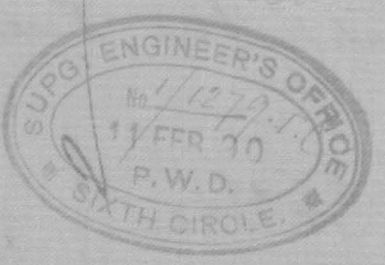
Jail (1889) Department

No. 20.6.87.922
21-2-87.360'ins
17-3-86.682'ins

From

The Inspector General of Jails
Madras

To, The Chief Secretary to Govt.
Trichy



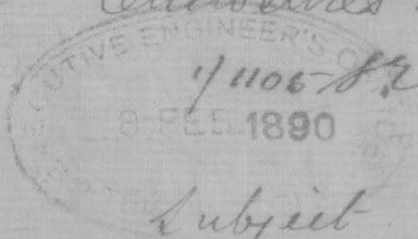
Dated 24 } December 1889
Recd. 3 }



No. 344

Enclosures 8 including

1/1106-89 (2 plans)



Subject

Forwarding plan and estimate for constructing drains in the Central Jail Trichy - nopsky

ff. No. 1279. Enc 1
11-1-90

OFFICE OF THE SUPERINTENDING ENGINEER,
6TH CIRCLE.

No. 1012.7e

Trichinopoly 25 January 1889

8/27/1

579
K

No.

From Lt. Col. A. Smith R.E.

The Superintending Engineer,

6th Circle.

To

The Chief Engineer

P.W.D.

Sir,

ENCLOSURES.

With reference to your No. 563.C
20-1-90
Concerning the work for the drains
Central Jail Trichinopoly, I have
the honor to state that I have forwarded
the papers to the Executive Engineer for
compliance, but I wish to draw your
attention to the fact that nearly
all the drains at present exist,
cut in the soil, without lining and
that there is not the slightest doubt
about the necessary fall and so on,
the lie of the ground being evident
to the eye in all directions. Under
these circumstances I suggest the
cancellation of that part of your
memo calling for a contour survey

as there is not the least doubt the
drains as projected will act.

2. With regard to the section of
drain it is made to suit those
already built of which many
running feet exist & answer
well —

I have the honor to be

Sir,

Your most obed^t Serv^t

Al Smith L. Bell

Supt^y Engineer of the

P. W. D. 8765

P. W. D. 6TH CIRCLE.

From
The ~~Superintending~~ Engineer
6th Circle
To
The Chief Engineer
RWD

From
The Superintending Engineer,
6th Circle.

To
The _____

No.

Dated _____
Received _____ 188

Enclosure.

N^o 538 C of 30 Jan'y 1900
Recd 876

Drains of the Central Jail
Trichinopoly:

Suggesting the Cancellation
of that part of the Chief Engineer's
Memo calling for a
contour survey of the

363 C of 20-1-90
742 W of 3-3-88
277 W of 4-2-87
1667 W of 21-6-87
822 W of 16-8-87
277 W of 4-2-87
1106 W of 11-5-87

If the S. E. Engineer
the data he already has
are sufficient for working
out a satisfactory scheme
of drains, I have no
objection to raise to the
provision of the work on
the lines of the original
plan submitted.

Recd
29-1-90
S. E. VI Circle D. B. M.

N^o 575 S E

Trichinopoly Division Office
Date 9th February 1890

From
J. C. Lammie Esquire.
Executive Engineer
Trichinopoly Division
To
The Superintending Engineer
VI Circle
Trichinopoly

Sir
In returning the Plans and Estimates
for the drainage of the Central Jail, received
with your N^o 1004 of 25-1-90. I have the honor to state
that having gone over the Jail and carefully
examined the proposals, I find that the circum-
stances are as stated in your letter N^o 1012 of 25-1-90 to
the Chief Engineer.

2 - - - I have now indicated by red arrows
on the plans the exact directions of the drainage
flow. With reference to the Chief Engineer's
remark no doubt the proposed sections of
drains are not trapeziums of maximum dis-
charge, but they were evidently designed to
fit in with existing conditions, and after all,
excepting sections 2 and 4 they do not differ
so very much, from trapeziums of best discharge
as

as I have roughly indicated by red dotted
lines on the sections.

I have the honor to be

Sir

Your most obedient servant

(Signed) J. C. Larmine

Executive Engineer

Trichinopoly Division.

No 1070

Copy communicated to gether with its
enclosures to the Chief Engineer P. W. O.
with reference to his Memorandum No. 538C
dated 30th ultimo

Encls:

1 Estimate for
with 80 No 52 A
15-1-90

2 Receipts

W

A Smith Lt. Col. R. L.

Superintending Engineer

6th Circle

13 February 1890

P.W.D. No. 1631

From

The Supt. Engineer
Maid

To

The Chief Engineer
P.W.D.

No. 538 C of 30-1-90
" 363 C. 20-1-90
" 742 W. 3-3-88
" 822 W. 16-3-87
" 277 W. 4-2-87
" 1667 W. 21-6-87
" 1106 W. 11-5-85

No. 1070 T.C.

Dated 13th 3 February 1890
Depd. 14
R. 18

Encls. 3. 10 (including
plans)

Towards plans estimate for the drainage of Central Jail Trichinopoly indicating by red arrows on the plan the exact directions of the drainage flow in —

21-2-90 576 W. 579
Public Works Department.

Current No. 1631
Letter No. 1070 T.C.
Dated 13th February 1890
From the S.E. VI Circle

Sanction 10.2.90
NOTE OF REMARKS.

With reference to Chief Engineer's Memorandum No. 538 C of 30th January 1890 the accompanying plans and estimate amounting to Rs. 6160 for constructing drains in the Central Jail at Trichinopoly have been submitted by the S.E. VI Circle for Sanction.

A copy of the letter from the Sec. Engineer Trichinopoly No. 515 S.E. of 9th February 1890 is submitted for information.

The exact directions of the drainage flow are indicated by red arrows on the plan.

Report is submitted.
The

The rates (on which the data list is based for 100 Rft. of different drains) are fair.

The value of convict labor ~~Rs~~ 1969 is entered at the foot of the Est. and the statement showing the cost of Convict labor is submitted, vide para 937 of the P.W. Code.

The plans & estimate have been countersigned by the Inspector General of Jails & approved in the Jrd. C. Deptt.

St

18.2.90.

Contingencies & Petty Super-
mission are charged at 5 & 3
percent respectively.

St

18.2.90.

Ann. 21-2-90 R24-2

70.577 W of 24. February 1890

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

From the Inspector General of Jails: No 344, dated 24th December 1889.

Endorsement thereon in the Judicial Department, dated 15th Jan'y 1890, No 52.

Memo in the P.W. Deptt: No 363 Cd 20th Jan'y 1890.

From the S. E. VI Circle: No 10122C, d 25th January 1890.

Memo in the P.W. Deptt: No 538C, d 30th Jan'y 1890.

From the S. E. VI Circle: No 10702C, d 13th February 1890.

* Includes Rs 1969 the cost of Convict labor to be employed on the work.

The estimate amounting to Rs 6160 for Constructing drains in the Central Jail at Trichinopoly is sanctioned.

This sanction has been registered as Provincial No 119 W of 1889-90, and classified as Civil Buildings, Original Works.

To
The S. E. VI Circle
with 8 encl.
a P. W. Deptt
with the dup. abt: estimate.
a Judicial Deptt.

WCB
20.2.90

Ans
20.2.90

Cin

Encl

579
10

Cont P. 26
24.6.26
May

21-2-90 R 24-2

4/3

1631.

Govt. of Madras.

PUBLIC WORKS.

Dated

25/2/90

Recd.

Encl.

G.O. 24 Feb 90 No 57910.

Central Jail at
Richinopoly.

Whimble for Canteen
Drains in the
Sanitation

100
6

190 25/2