

(1) Number of pages (10) 20.
 (2) Date of repair 10.2.87
 (3) Initials of the Referencer less ✓

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

Public Works

DEPARTMENT

G.O. No.	2708 w	Press.
B.P. No.		Mis.
Dated	2. 11. 1881	197.

Not to be folded or roughly handled

2708
1

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

2nd November 1881, No. 2708 W.

Buildings and Roads.
Military Works.

Read the following papers:—

- No. 17. From the Superintendent of Works, Presidency, dated 10th October 1881, No. 2501.
- No. 18. Proceedings of the Madras Government in the Military Department, dated 26th October 1881, No. 5627.

Read the following memorandum from the Public Works Department, dated 14th October 1881, No. 2350, submitting, for approval, estimate, &c., amounting to Rs. 946, for laying pipes and constructing a cistern for supplying seven wells water to the Military Prison in Fort St. George.

Approved.

(True Extract.)

(Signed) E. L. HANKIN, Colonel,
Ag. Secy. to Govt., Mily. Dept.

- No. 19. ORDER THEREON, 2nd November 1881, No. 2708 W.

THE estimate, amounting to Rs. 946, for laying pipes and constructing a cistern for supplying seven wells water to the Military Prison in Fort St. George is sanctioned.

2. The outlay on the work will be debited against the allotment of the Presidency Division for Minor Works under Military.

3. This sanction has been registered as Imperial Ordinary No. 39 W. of 1881-82 and classified as Military, Original Works.

(True Extract.)

Lieut Col., R.E.,
Ag. Under Secy. to Govt., P.W.D.

To the Superintending Engineer, Fifth Circle, with three enclosures.
" Examiner of Public Works Accounts, with duplicate Abstract Estimate.
" Military Department.

Exd. S. T. Austin.
Spare Copies .

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of (1881) Madras.
PUBLIC WORKS.

To

THE SUPERINTENDING ENGINEER,
FIFTH CIRCLE.

&c., &c., &c.

Dated November, 2nd.

Issued

Recd.

Encl.

G. O., 2nd November 1881, No. 2708 W.

NOVEMBER.

Nos. 17-19.

Supplying Seven Wells water to the Military
Prison in Fort St. George.—Estimate of
Rs. 946 for laying pipes, &c., for —
sanctioned.

4: 2501

Office of the Super of Works

Chaspan 10 October 1881

From

The Superintendent of Works

Presidency

To

The Chief Engineer

P. W. Department.

Encls: 6

1 Plan

Sir,

1 Abstract Estimate
in duplicate.

1 Specification

2 Copies of Specifications

I have the honor to forward for sanction and
allotment of funds a plan and Estimate of Rs.
946— for laying pipes and constructing a
Cistern for supplying 7 wells water to the
Military Prison in Fort Saint George.

The plan and Estimate were prepared
on the requisitions (copies enclosed) of the Deputy
Assistant Adjutant General R. P. In returning the
Estimate approved by the Commander-in-Chief
the Quarter Master General States: "The work is
recommended as a great and needed improvement to the
Military Prison."

I have the honor to be
Sir

Yours Most Obedient Servant

V. H. Barton. Super of Works

Superintendent of Works Presidency

Forwards for sanction
and allotment of funds
a Plan and Estimate
of Rs 946 for laying pipes
and constructing a Cistern
for supplying seven wells
near to the ———

To The Public Works Department.
all enclos. returned.

C.E. No. 2350. 14-10-81.

p to b to 3235

to 7/10/81

has been at 01

5/11

C. 31. 10. R 2-11

486

Deputy Assistant Adjutant General
Fort Saint George
7th March 1881

From

The Deputy Assistant Adjutant General C. C. P.
Fort Saint George

To

The Superintendent of Works.
Presidency District.

Has the honor to suggest that it would be
a great improvement to the Military Prison,
if a cistern were put up to supply the new
wash houses with water.

The cistern could be filled by a pump
inside the prison yard, to be worked by the
prisoners, and if water were carried to the
Provost, Serjeant's quarters, the services of a
puckall could be dispensed with.

(By order)

Signed A. Saurter Major
Deputy Adj. Adj. G. C. P.

(True copy)

W. H. Norton
Lieut. Col. R. B.

Superintendent of Works Presidency

At 1458.

Deputy Assistant Surgeon Major A. Hurst
For the Surgeon General
30 June 1881

From

Major A. Hurst

Deputy Assistant Surgeon General
Central District.

To

The Deputy Assistant Surgeon General
Central District.

Herewith returned, June 1881, forwarding two proposed plans for laying on water to the Military Prison, for remarks, the undersigned has the honor to observe as follows:

Plan No. 1 would involve a large expenditure and is open to the objection, that there would be the risk of accident to the prisoners, whilst at work drawing water.

Plan No. 2 is also very much more costly than was anticipated, and is open to various objections. First, the prisoners would have to go outside the prison yard to pump, then the pumping yard would probably be intolerably hot.

The idea was, an iron tank say 10 x 6 x 4 which would contain about 1500 gallons to be placed on the dump just inside the prison yard, near the bridge, and to be filled by a rotary pump fixed inside the prison yard, the supply pipe being brought (over the bridge) from the existing cistern, near the cook house outside. Such a pump capable of raising and forcing water to a total height of 25 feet, and discharging 12 gallons a minute, costs, it is said, £5 in England or the price 100 in Madras. It seems however, that the new store room will absorb the space in the spot thought of, but as the tank would not require to be placed very high, and with its

In S. 5908787.

its contents would only weigh some 6 tons, it
might be supported on walls in the spot
indicated in blue pencil in plan No. 2 but
some iron shade would be required for the men
working the pump on a portion of the new store
room. The space for the tank and pump might
be partitioned off, this perhaps would be the
better plan.

The undersigned does not think
taps are wanted for the basins in the wash house,
one in each bath room and one in the Cook room
would be sufficient. As the piping etc to the
Provoch, the pumps & quarters would cost Rupees
250 ——— undersigned thinks they might be
dispensed with, and the Provoch, the pumps can
be supplied by the Garrison Fire Engines &c

Signed J. A. Curstons Esq
Deputy Assistant Adjutant General
(True copy)

7/8

Fort St. George.
2 July 1881
(By A. 1885)

Forwarded to the Superintendent of Works
Presidency for favour of remarks, having reference
to his letter No. 1107 of 24th June 1881, the enclosures
of which are returned.

(By order)
Signed C. N. Byrne Esq
Deputy Assistant Adjutant General

(True copy)

W. Hunter Esq
Superintendent of Works Presidency

UNDER date the 2^d Nov-1881

Frank

The length of wood.

Presidency

The estimate amounting to \$746.
for laying pipes
and constructing
a Cistern for supply-
ing seven wells
water to the Military
Prison in San Jo-
se is sanctioned.

2. The outlay on the work will be debited against the allotment of the

L 5908981

Presidency Division
for Minor Works
under Military

2708
10

3. This sanction
has been registered
as Imperial Ordinary
Reg. No. 1881-82
and classified
as Military Original
Works.

cu

[Signature]

30/10/82

Li. S. S. 5-100
The ~~Supervising~~
with 3 enclosures
" by Mra. with
Duplicate Abstract
Schedule.
" Military Dept.
recd 14-11-81-

6235

Gobt. of Madras.
PUBLIC WORKS.

To

Dated

Issued

Recd.

Encl.

G. O. 2nd part 1887 No. 2708/11

Nos. 17 to 18

Supplying seven wells
water to the Militia
Prison in Fort St George.

Estimated at Rs 946.
for laying pipes &
for ———— sanctioned.

Indexed
5/11

Entd. in Receipt Book