

(1) Number of pages 8(2) Date of repair 21/11/1970

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.**Government of Madras.***Public works* **DEPARTMENT.**

G.O. No. 3043	Press ~~Mis.~~
300-01	
Dated 15-12-1870.	

Not to be folded or roughly handled

18

*Proceedings of the Madras Government, Public Works Department,
15th December 1870.*

No. 300. Read the following letter from the Acting Superintending Engineer, 1st Division, to the Secretary to Government, Public Works Department, dated Dowlaishweram, 28th November 1870, No. 2,909 :—

ADVERTING to G. O. of the 15th instant, No. 83, I have the honour to observe the latrine therein referred to was not reported by me as being of faulty construction, but of faulty design, there being no side walls of sufficient strength for so large and heavy a roof to rest upon, and no tie-walls for so great a length of roof; the responsibility rests then with the designer, and not the Executive Engineer in charge.

2. On first inspecting this work in April 1869, I pointed out this defect in the design, and the building has yielded just as I expected it would. I was then shown the standard plan on which it was built, and Colonel Wilson subsequently informed me some of similar design had failed in the same manner.

3. As convict labour can be employed in the construction of the smaller latrines now sanctioned, and a good deal of material is available for them, no great loss will accrue to the State; and happily the building was never used after its faulty design was pointed out, so all accidents have been avoided.

No. 301. ORDER THEREON, 15th December 1870, No. 3,043.

CIVIL WORKS, No. 24.

ORDERED to be recorded.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the Acting Superintending Engineer, 1st Division.
,, Judicial Department.

E.d. E. C. Shunker.

Govt. of {1870} Madras

PUBLIC WORKS.

To

THE ACTING SUPERINTENDING

ENGINEER, 1st Division.

&c., &c., &c.

Dated December 15th.

Recd.

Encl.

G. O., 15th December 1870. No. 3013.

DECEMBER

Nos. 300-301

Rajahmundry Central Jail.—Letter from the Acting Superintending Engineer of the 1st Division intimating that the design of the large latrine at the Rajahmundry Central Jail is faulty, recorded.

Superintending Engineer's Office

No. 2909 1st Division Dowlaiswaram

28th November 1870

From

Major J. F. Fisher R.E.
Superintending Engineer
1st Division

To

Colonel C. A. Carr R.E.
Secretary to Government
D.O. Madras.

Sir

Referring to G. O. of the 15th instant No. 83, I have the honor to observe, the Latrine therein referred to, was not reported by me as being of faulty construction, but of faulty design, there being no side walls of sufficient strength for so large and heavy a roof to rest upon, and no timbers for so great a length of roof; the responsibility rests then with the designer, and not the Executive Engineer in charge.

2. On first inspecting this work in April 1869, I pointed out this defect in

in the design, and the building has yielded
just as I expected it would. I was then
shown the standard plan on which it
was built, and Colonel Wilson subsequently
informed me, some of similar design
had failed in the same manner.

3 As convict labor can be em=
ployed in the construction of the smaller
latrines now sanctioned, and a good deal
of material is available for them, no
great loss will accrue to the state, and
happily the building was never used after
its faulty design was pointed ^{out}, so, all
accidents have been avoided.

I have the honor to be
Sir

Your most obedt servant

Wm. H. M. Major R.E.

Sg. Superintending Eng^r 1st Regt

17/11/870 Rept
 (U) No 2909-4928
 From The Sup. Engineer
 1st Div
 Secretary to Govt
 P. O. Madras
 Dated 20th November
 Received 5th December 80

Reports that the fault
 does not lie in the con-
 struction of the large
 catrine in the central
 jail at Rajamundry
 but in the organics
 designed itself.

No 3043-15th Dec 80.
 With an order

No 3043
 Order to be recorded
 Civil Works

To the Secy to Govt
 15th Dec 80
 To the Secy to Govt
 15th Dec 80
 To the Secy to Govt
 15th Dec 80

16th Dec 80 A. 82

C/24928

Govt. of 1870 Madras

PUBLIC WORKS.

To The *Superintending Eng.*
1st. Division

Date.

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Vol.

G. O. 15th Decr. No. 3043

Nos. 001 & 011

Rajahmundry Central Jail.

Letter from the *Superintendent* of the
1st Div. intimating that the
design of the large latrine
at the Rajahmundry Central
Jail is faulty, recorded.