

- (1) பக்கங்களின் எண்ணிக்கை 6
- (2) புதுக்கித் திருப்பிய நாள் 10.9.0
- (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 60

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

PWD துறை

125

அரசாணை எண்.	3087	அச்சகம்
மு. கோப்புத் தாள் எண்.		பலவகை
நாள் :	17-11-189 ¹ 2	198

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

3 sheets

4



3087/1

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following paper:—

From the Inspector General of Sails dated 13th
October 1891 No. 381.

+
1 Plan
1 Estimate with
report.

I have the honor to submit the plan and estimate as noted in the margin, amounting to Rs 1230 for providing the wells in the Central Jail at Trichinopoly with wooden gratings, and to request that if approved they may receive the sanction of Government.

2. It will be observed that the proposed gratings are of wood and not of iron. A reference has been made to the Superintendent to ascertain the reason for this, and in reply he reports that wood has been adopted 1st because it is so much cheaper than iron, & because being light it is very durable.

2nd because the diameter of some of the wells is very great, and iron gratings would require to be made very heavy, and would be very costly.

3rd because all the waterlifts over the wells are to be erected on the grating and can be better fixed on wood than on iron.

I think that the object had in view in

G.C.

G.O. 6th May 1891 N^o 877 will be answered as well by a wooden as by an iron grating. It will be observed from Colonel Smith's Letter N^o 207 dated 5th June 1891 that at Cannanore iron gratings cost Rs 391 each, and the wells there are of very small diameter compared with those at Trichingopoly. The Superintendent, District Jail, Calicut, reports that the wells in his jail are thoroughly protected by wooden gratings which have recently been inspected by the Superintending Engineer & pronounced safe. I presume that Government does not desire to have these gratings replaced by iron ones at present.

Encl: 1/4 (1/11/91)
Recd: 10-11-91

Order 4th November 1891 N^o 2272.
The plan and estimate are approved and will be transferred to the Public Works Department.

(True Extract)

Attest

Ag Under Secretary

To
The Public Works Department with plan, &c.
Inspector General of Jails.

Current No. 11828
Letter No. 2292
Dated the 4th November 1891
From the Judicial Dept.

Return for fundus
JWB
11-11-91

NOTE OF REMARKS.

Providing wooden gratings to the wells in the Central Jail at Trichingopoly.
Amount of estimate Rs 1230

It is stated in the report accompanying the estimate that the existing gratings of all the wells have rotted and are in a dangerous condition, hence the necessity for their renewal. Wooden gratings are estimated for in preference to iron as they are much cheaper. Moreover, as the water lifts are to be erected on the gratings, the fixing of these lifts will be better on wood than on iron. The wooden gratings are preferred by the Jail authorities.

No. 3087 Wd 17th Nov/91

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

3087

READ the following

Pros in the Judicial Dept. No. 2272 of 4th Nov. 1891

The estimate, amounting to Rs. 1230, for providing the wells in the Central Jail at Trichinopoly with wooden gratings, is returned to the Supg. Engineer VI circle for sanction.

16.11.91

18.11

To The S. E. VI circle with 4 encls.

1891

1891

The scantlings provided for the gratings seem fair, the timber to be used will be teak and tanned on both sides.

The diameter of the wells to be provided with gratings vary from 12' 3" to 24' 8". The parapets of some of the wells will be demolished to a little over ground level as it is considered that high parapets are unnecessary, when wells are provided with gratings.

The rates are fair.

The plans & estimate have been counter-signed by the Insp. General of Jails and approved in the Judicial Dept.

13.11.91

