

பக்கம் கமின் எண்ணிக்கை - 8
4 ஆக்கித் திருப்பரணி - பிப்ரவரி - 1991
ஆகாரங்கூறியபலர் கலிகெளயம் 104

தமிழ் நடு அலணக்கமயகம்

P. D. துணை

அரசு எண்ணெய் - 1374

நாள் 20 - 5 - 1893

சென்

No. 185
W

From,

Supd. Engrs Office 47

3^d May 1893

1374

Major A. H. Smart, R.E.
Superintending Engineer,
4th Circle,

To

The Chief Engineer
P.W. Department.

Sir,

Adverting to your
Memorandum No 832C dated
25 February 1893, I have the
honor to forward for your
approval and return a plan
and ^{an} estimate, amounting to
Rs 1080 for Constructing a La-
trine for Secretariat Office
Clerks at Stone House at
Qafacamed.

I have the honor to be

Sir,

Your most Obedt. Servt.

A. H. Smart Major R.E.
Supd. Engineer 47

AD

From,

The Supg. Engineer,
4th Circle.

Rs 371 W 3 10.2.86
" 2280 8 23.5.92
" 8320 3 23.2.93
" 1465 6 28.3.90

Dated 3rd } May 1893.
Desd 4th }
Rees: 5.5.93

No 185
W

Enclosures B.H. (1 plan)

Latrine for Secretariat clerks
on Stone House, Cotacamund

Forwards for approval
plan & estimate amounting
to Rs 1080 for constructing a—

S.V.95

OKs 88-5
45-16/5
20.5.93

Public Works Department.

Current No. 4166

Letter No. 185/W

Dated 3rd May 1893

From the Supg. Engineer 4th Circle.

TECHNICAL NOTE.

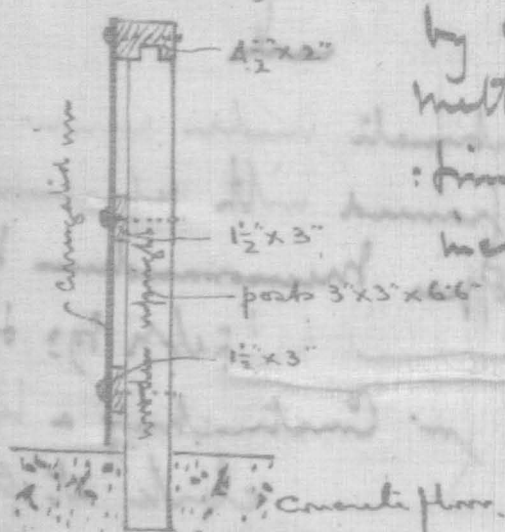
Name of work Latrine for Secretariat
Clarks on Stone House Hill, Cotacamund
Amount of estimate Rs 1080

The estimate under review has
been framed with reference to
this Office Memorandum No.
832 dated 23rd Feb. 1893 & pro-
vides for constructing a latrine
for Secretariat clerks at Cotg.

The S.E. is submitting the
estimate for approval remarks
on the plan as to the thickness
of the intermediate walls, viz.
9 inches — being insufficient,
the walls are proposed to be
built of brick in mud. They
may be built in chunam in-
stead or the thickness increas-
ed from 9" to 11½" for brick in
mud. The walls between pillars
may be 9" thick as they have
no weight to carry.

From the detailed estimate
it will be observed that the cost

congregated in partition walls are proposed to be fitted on wooden sleepers & not embedded in concrete as shown on plan, moreover these sleepers are not secured to the floor by any anchor bolts etc. The best method appears to be to build in the wooden uprights in the concrete floor & provide wooden battens as per sketch in order to bolt the congregated iron thus:-



by adopting this method the estimate will be increased by Rs. 25.

No provision has been made for galvanizing iron brackets used as door seats & for holding down bolts with wire ties.

Holding down bolts are very necessary for congregated iron work at all circumstances to prevent them from being blown off. 14 of these bolts will be required on each pillar at a cost of about Rs. one each.

The rates are fair except for painting which is right amount in memo. of the Divisional Engineer.

SW

For orders.

12.1.93

As looking at this framing to carry the congregated iron partition wall probably the best method would be to use 9/4 in. teapoints thickness for the wall between pillars. Junctions etc.

only 13.8.90

The 9" under shot in office in masonry permit holding down bolts. The masonry alterations would be at the same time in the office.

14 13.9.91

17.5.93

No. 1374 W. d/20 May 1893

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

Letter from the Supt. Engineer (Archd. 18.5.93) dated 10.5.93

The estimate amounting to Rs. 1080 for constructing a new latrine for the secretariat offices, ^{storehouse} as far as concerned is sanctioned. The question of an allotment of funds will be considered after the demands for the complete works of last year have been met. This sanction has been registered as Pro. Circular No. 25 W of 1893-94 and classified as Civil Buildings, Original Works.

Not 17 May

20 S.E. IV Archd. Ex. P. & A. Public Dept.

15.5.93

17.5.93

Hm
New L. time further
Sanitation offices
Stone house Est.
water for

N^o 1374 W. d/20 May/93

No 1374
B. 4/11
P. 1/2
Despatcher
Heave and to 2
after rain.

The whole has apparently
been altered at 200 ft or more
{w.}

2 C. 26/4
J 29/5