

11/91

26

3
10/25/91

P.W.D.

GO. NO. 2640 W.

H. 16-10-1893

25

16

16TH OCTOBER 1893, No. 2640 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers:—

Proceedings of the Board of Revenue (Land Revenue,) dated 7th July 1893,
Mis. No. 4005.

Read—the following letter from G. D. WYBROW, Esq., Superintending Engineer,
I Circle, to the Collector of Godavari district, dated Dowlaishweram, 6th
June 1893, No. 636 G.D.

As directed in paragraph 4 of G.O., No. 461 W., dated the 22nd February
1893, I have the honour to forward herewith a plan and supplemental estimate,
amounting to Rs. 860, for constructing a latrine at the taluk catcherry at Ellore,
and to request that you will be so good as to transmit the same to Government for
sanction.

2. The estimate requires submission to Government, as the total amount to be
sanctioned is beyond my powers of sanction.

No. 198.

Submitted to the Board of Revenue (Land Revenue) in reference to paragraph
4 of G.O., No. 461 W., dated 22nd February 1893, for sanction.

27th June 1893.

(Signed) S. H. WYNNE,
Collector.

Resolution—dated 7th July 1893, Mis. No. 4005.

Submitted to Government with reference to G.O., dated 16th March 1893, Mis.
No. 1083, R. D., communicating G.O., No. 461 W., dated 22nd February 1893.

(A true Copy and Extract.)

(Signed) R. C. C. CARR,
Acting Secretary.

No. 1444 R.

Transferred to the Public Works Department.

(OOTACAMUND,
21st July 1893.

(Signed) R. H. CAMPBELL,
Ag. Under Secretary.

* From G. D. WYBROW, Esq., Superintending Engineer, I Circle, to the Chief Engineer, Public Works Department, dated Dowlaishwaram, 22nd September 1893, No. 1573 G.D.

With reference to your memorandum No. 799 D., dated the 4th instant, I have the honour to forward herewith a fresh supplemental estimate for Rs. 690 prepared in accordance with the instructions given therein for constructing a latrine to the Taluk office at Ellore.

2. I beg to add that the nature of the soil has already been noted on the plan as "patimatti," which means made-earth; the same is now entered in red ink.

3. I may also add that the second collar was allowed to prevent unnecessary thrust on the pillars on which the roof is supported.

ORDER—dated 16th October 1893, No. 2640 W., Public Works.

The estimate, amounting to Rs. 600 as reduced by the Superintending Engineer, for constructing a latrine to the Taluk office at Ellore in the Godavari district, is sanctioned as supplemental to the estimate of Rs. 36,200 sanctioned in G.O., No. 161 W., dated 22nd February 1893.

2. This sanction has been registered as Provincial No. 98 W. of 1893-94 and classified as Civil Buildings, Original Works.

(True Extract.)

Major, R.E.,
Under Secy. to Govt., P.W.D.

To the Superintending Engineer, I Circle,
with 3 enclosures.
" Examiner, Public Works Accounts.
" Revenue Department.

Ed. C. A. Munnawmy,
Spare Copies

BUILDINGS AND ROADS
CIVIL WORKS.

Govt. of {1893} Madras.
PUBLIC WORKS.

Dated October, 1893.

I enc.

Encl.

G.O., 16th Oct. 1893, No. 2340 W.

OCTOBER.

Latrine

Estimate of Rs. 690 for constructing a
— to the Taluk office at Ellore in the
Gódvári district, sanctioned.

No. 636 G.D.

From

G. D. Wyllow Esquire
Superintending Engineer
1st circle

To

The Collector
Godavari District

Dowlaiswaram 6 June 1893
Recd 10th

Sir,

As directed in para 4 of G.O.
No. 481 W dated the 22nd February 1893,
I have the honor to forward herewith a
plan and supplemental estimate amount-
ing to Rs 860 for constructing a latrine
at the Taluk cutcherri at Ellore and to
request that you will be so good as to
transmit the same to Government
for sanction.

2. The estimate requires submission
to Government, as the total amount
to be sanctioned is beyond my powers
of sanction.

I have &c

(Sd) G. D. Wyllow

No. 158
27.6.93/ June copy/ Sup^d Eng^r 1st circle
Submitted to the Board of Revenue (Land Revenue)
in

BOARD'S GEN. REG. NO. 1553 OF 1893
LAND REVENUE.

In reference to para 4 of G.O. 461 W
for sanction. 22-2-73

/Sd/ S. H. Wynne
Collector

M. J. J.
For collector

896,6

4

1303
REVENUE DEPARTMENT.
Enclosure No. /
To Current No. 57/2

Done 24
6/6/73

Proceedings of the Board of Revenue
Land Revenue
Dated 7th July 1893
No. 4005 Mis.

26/5/93

3 Pm

Read and arsement of S. H. Wynne Esqr Collected
of Godavari on letter from G. W. Wybrow
Esqr Superintending Engineer / Circle, to the
Secretary to the Commissioners of Land
Revenue Madras, dated 27th June
1893 No 198.

Resolution Dated 7 July 1893, No. 4005

Submitted to Government with
reference to G. O. dated 16 March 1893

Mis No. 1083 R.D. Communicating G.O.

on 18th with 22-2-93 No 461 W.

On 5/4/22 sent

to 7 on 19.6.93

S.S.I. informs that

a supplemental Est.

of Rs. 800 for work

at latins at the

Dating Cuddegey Is.

at S.M.

has been

added to the

Estimate of 1893.

True extract
(Signed) R.C.C. Carr
as Secretary

The Secretary to Govt. R.D.

with letter & 2 Encls.

in origl to be returned.

To be returned
to Revenue Board
with reply.

1893

REVENUE DEPARTMENT.

Enclosure No. 3

To Current No. 5171

(1893.)

REVENUE DEPARTMENT.

Current Number. 6172

From Board of Revenue
Land Revenue

ABSTRACT.
Endorsement No. 4
Transferred to
Public Works Department
M. L. Campbell
as undersecretary

Costal amount
21 July 1893

No. 461 W 4/22-2-93
3023 W 11-11-91
71 W 14-1-90

Recd: 28.7.93

Dated 7 July 1893

Received 12 July

Enclosures 2 4 (1 plan)

No. 4005 mis

SUBJECT.

Subm. to Govt plan
and estimate for Rs 800
for constructing a latrine
to the Taluk Cutcherry
at Ellore Co. Davari St.

Recd 24/7
Sent 31/7
O.S.M. 7

0/5
0/5
0/5
28. VII. 93

FROM

G. D. Wybrow Esq
SUPERINTENDING ENGINEER

FIRST CIRCLE.

TO

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT:

DOWLAISHWERAM, 22nd Sept 1893.

Enclosures, 3

- 1 Abstract Estimate
- 1 Detailed Do.
- 1 Plan.

SIR,

With reference to your Memorandum No. 793 D. dated the 4 Instant, I have the honor to forward herewith a fresh supplemental estimate for Rs 690 prepared in accordance with the instructions given therein for constructing a latrine to the Taluk Office at Ellore.

2. I beg to add that the nature of the soil has already been noted on the plan as "Patimatti" which means made earth. the same is now entered in red ink.

3. I may also add that the second collar was allowed to prevent, unnecessary thrust on the pillars on which the roof is supported.

I have the honor to be,
Sir,
your most obedient

J. W. L.
Sup & Eng 1st Circle.

CH
25/9

P. W. CURRENT No. 8329
FROM G. D. Wyllie Esq.
SUPERINTENDING ENGINEER

FIRST CIRCLE.

TO

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT

DATED 22nd }
DESPATCHED 27 } September 1893.
RECEIVED 2.10.93

No. 15739D.

ENCLOSURES 3 (11/11/93)

SUBJECT.

Letter to the Saling
Office at Ellore—
Submitting a fresh
supplemental Estimate
for constructing a—

9
two estimates &
I see there are
great differences
in detail measurement

The Cochin Estimate
with the returned
to Madras shortly
when it arrives
compare these
estimates I shall be
able to know the reason
for the very
great difference
in amount.

all

4.9.93

Both the estimates are agreed.
The excess of Rs 340 for the latrine is all
over the Cochin estimate is chiefly
due to the extra depth of foundations
provided, viz. 3 ft. against 5 feet & 11
calculating of roof timbers under
"woodwork" but in the Cochin estimate
the brassmums & cane boards alone
are taken under "woodwork" & the cost
of taking under roof is by the area of
plate, hence the great difference.
accompanying comparison statement
explains the difference.

the
2.10.93
P.W.D.

7

P. W. CURRENT No. 8327

FROM
G. D. Wyllie Esq.
SUPERINTENDING ENGINEER

2640

FIRST CIRCLE

TO
THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT

DATED 22nd }
DISPATCHED 27 } September 1893.
RECEIVED 2.10.93

No. 1573 G.D.

ENCLOSURES 3 (Plans)

SUBJECT.

Latrine to the Saling
Office at Ellare -
Submitting a fresh
supplemental estimate
for constructing a -

the
2.10.93
2640

J

2640

2640

The amount of
this estimate seems
low & to be inordinately
high -

An estimate for
a latrine for
the latrine subiding
of oil, on the same
design as this came
to only Rs 520,
I get it was

repeated - more
especially in the
line of expense

This estimate
comes to Rs 340
more!

I have tried
to compare the

Comparative Statement showing differences between cost of Salim's per & the built at the Sillone taking Office & Cochin sub jail.

Description of work	Salim's at Sillone taking Office			Cochin sub Jail Salim's			Differences	
	Quantity	Rate	Amount	Quantity	Rate	Amount	More	Less
Cp of excavation of foundations	-	-	5	699	6.00	4194	1	
Cp of Cement in mortar	1040	16.20	16848	205	16.00	3280	143	
Cp of Random rubble	320	18.80	6016	-	-	-		
Cp of brickwork in chimneys	430	22.00	9460	-	-	-		
Cp of Salim's stone in chimneys	-	-	-	693	14.00	9702		
Cp of House work	430	8.00	3440	332	20.00	6640		
Cp of Teakwoodwork	71	3.90	2759	9.16	4.00	3664		
Cp of Roofing with Mission Tiles, jungalow complete	-	-	-	595	18.00	10710		
Cp of Roofing with pan tiles & chumbr boards	580	14.00	8120	-	-	-		
Cp of Plastering 2 coats	1100	2.80	3080	1674	2.80	4685		
Cp of asphaltic flooring	260	23.40	6084	59	25.00	1475		
W. of trap door.	-	-	4	-	-	-		
Corrugated iron covering for urinary cistern.	-	-	-	-	-	-		
Lead piping to cisterns	-	-	-	2	18.00	36		
V. of Bonnets.	2	3.00	6	2	3.00	6		
General charges	-	27%	5	-	-	-		
Path supervision	-	37%	23	-	2 1/2%	13		
Contingencies	-	5%	39	-	2 1/2%	14		
Total Estimate Proper			860			520		
			520			82		
Total Gross			340			40		

Explanation of differences.

1. Green due to extra depth of Cement foundation from 15.00 against 18.00.

2. Due to extra depth of foundations & the provision of a gable wall between male & female compartments, also to differences in rates.

3. Difference due to the quantity estimated being calculated under square & cubic feet & to differences in rates.

4. The quantity under roof timbers has been taken in detail for Sillone Salim's estimate as for Cochin only the work for the roof timbers has been taken under roof.

5. Calculated under "woodwork", as for Sillone the roof timbers are taken out.

6. Due to difference in materials & rates. The estimate for Cochin sub Jail Salim's includes roof timbers, whereas for Sillone the roof timbers are taken out separately.

7. The Cochin estimate provides for plastering walls including inner comb work but the Sillone estimate omits the plastering of inner comb work hence derivation in quantities.

8. Due to change of materials. Sillone estimate provides wooden door covering & Cochin corrugated iron.

9. Minor omission in Sillone estimate.

10. Found necessary.

11. Green due to differences in per centage charges.

25.11.23

Public Works Department.

Current No. 6617
Letter No. 2005 Mins.
Dated 7th July 1893
From the Revenue Dept.

TECHNICAL NOTE.

Name of work Constructing a latrine to the
Tahy Office at Ellora, Godavari Dist.
Amount of Estimate Rs 850.

With reference to para 4 of G.O.
No. 461 W dated 22nd February 1893
the Super Engineer, E Circle, sub-
mits for the sanction of Govt
a supplemental estimate a-
mounting to Rs 850 for construct-
ing a latrine to the Tahy Office
at Ellora, prepared on per type
design approved in G.O. No.
1409 W dated 28th May 1889.

The original estimate for the
Tahy Office, amounting to Rs 35000
was sanctioned in G.O. No. 461 W
dated 22nd Feb. 1893.

The estimate is in order &
the rates are fair.

[Signature]
I. Villag

Public Works Department

Current No. 8329

Letter No. 1593

Dated 22nd September 1893

From the Super Engineer & Circle.

TECHNICAL NOTE.

Name of work Constructing a latrine to the
Tahung Office at Elhore, Godamur Dist.

The Super Engineer & Circle submits
with reference to No. 7933 dated 22nd
Sept. 1893 a supplemental estimate
amounting to Rs 690 for con-
structing a latrine to the Tahung
Office at Elhore & states that the
estimate has been framed with
reference to instructions contain-
ed in the Memo under reference.

The estimate is in accordance
with the printed estimate, ex-
cept that the foundations have
been altered to suit the nature
of soil & that the rafters & collar
beams have now been calen-
dled under roof timbers in-
stead of the item of roofing as
per printed estimate.

Only one collar beam has now
been provided for but the stand-
ard design provides for two.

The rates are fair.

The

The estimate has been revised
by Rs 170 from Rs 860 to 690

7.8.93

The deep formed
and due to this
tril being made
earlier. The est-
imate was then
sanctioned as
revised

But
12.10.93

For order

N^o 2640 W of 16 October 1893

PUBLIC WORKS DEPARTMENT

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read, the following

Endorsement in the
Revenue sept. on Proo
of the Board of Revenue,
Land Revenue, dated
7 July 1893, N^o 4005 Dms
pro for S. E. 15th Circle

H. E. N^o 1444 W of 21 July 93
1573 W of 22 Sep 93

6 Pro The estimate
amounting to Rs 690
as reduced by the Sub-
for constructing a latrine
to the taluk office at
Ellore in the Godavari
District is sanctioned
as supplemental to
the estimate of Rs 36,200
sanctioned for the office
in G.O. N^o 461 W dated
22 February 1893.

2. This sanction has
been registered as Pro-
-vicial N^o 98 W of
1893-94 and classified
as Civil Buildings,
original

is very expensive latrine.

W
30 Aug 93

Original works.

~~11~~
29.8

21.843

Restimate for a latrine
to the tahiti office at Lilla
Godunani St.

Xo

915

SAW
The order
a
1000
Aug 27 85

S. E. I circle
with 3 enclosures
Exar: P. W. deuto
Revenue Sept. 27/85

Cu

orig on m-7
Xmas 85

CN^o 8329

Govt. of Madras.
PUBLIC WORKS.

Dated

Recd.

Encl.

G.O. 16 Oct 1893, No. 20404.

Lutrine.

Estimate of Rs 690
for constructing a
to the taluk office
at Ellore in the
Godavari District
sanctioned.

110/6

C. 17.