(1) பக்கங்களின் எண்ணிக்கை 24

(2) புதுக்கித் திருப்பிய நாள் 10/92

(3) ஆதாரங் குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

பொதுப்பணித் துறை

அரசாணை எண். 461 W. அச்சகம்
மு. கோப்புத் தாள் எண். பல்வகை

நாள் : 22-2-1893. 199 .

மடிக்கவோ கண்டபடி கையாளவோ கூடாது.

ஆவண. கா. 1—18,006—6-9-90.

22ND FEBRUARY 1893, No. 461 W., PUBLIC WORKS.

461
/2

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper :—

Proceedings of the Board of Revenue (Land Revenue), dated 19th November 1892, Mis. No. 7601.

Read—endorsement of the Collector of Godávari, dated 15th July 1892, No. 393.

Reference thereon, dated 12th August 1892.

The Collector of Godávari is requested to report why no provision has been made for a public latrine in the estimate for the construction of a taluk office at Ellore submitted with the letter read above.

Read—endorsement of the Collector of Godávari, dated 4th November 1892, No. 596.

Resolution—dated 19th November 1892, Mis. No. 7601.

Submitted for the sanction of Government.

2. The main building which is to consist of a tiled roofing is estimated to cost Rs. 34,250 against Rs. 27,460, the estimate for such a building given in G.O., dated 11th November 1891, No. 3023 W. The increase is large and occurs chiefly both under quantities and rates in the following items :—

	Quantity and rates as per standard design.				Quantity and rates as given in the Superintending Engineer's estimate.			
	C. FT.	RS.	A.	P.	C. FT.	RS.	A.	P.
Concrete	11,293	14	0	0	30,100	16	2	0
Flat arch work	870	22	8	0	1,570	24	0	0
	SQ. FT.				SQ. FT.			
Cuddapah slabs, &c. ...	830	21	8	0	930	35	0	0
Tiled roofing	16,031	14	1	0	16,500	15	9	0

No explanation is furnished as regards the increases. In regard to the rates adopted, however, the Executive Engineer, in his report accompanying the estimate, says that they are the same as those sanctioned for the Ellore District Munsif's Court-house in G.O., dated 14th January 1890, No. 91 W. (not communicated to the Board), so it is presumed that they may be accepted.

3. In reply to an inquiry made by the Board as to whether a public latrine was not necessary, the Collector, in the second paper read above, reports that it is required and estimates its cost at Rs. 1,060. The total amount requiring sanction is shown below:—

	RS.
Main building	34,250
Record racks	1,180
Cook room	770
Latrine	1,060
Total ...	37,260

(A true Copy and Extract.)

(Signed) W. S. MEYER,
Acting Secretary.

No. 31, Revenue.

The plans and estimates are approved and transferred to the Public Works Department.

(Signed) E. GIBSON,
Ag. Secretary to Government.

Note by the Chief Engineer, Public Works Department.

The estimate now submitted provides for the roof of the verandah being 1 foot broader than as provided in the standard design. The necessity for this deviation should be reported.

2. The teakwood turn rails for dais, including the gate shutters, should be 46 running feet as in estimate for type design.

3. In building the walling attention should be paid to XIII-6 (2) of standard specifications.

(Signed) G. T. WALCH,
Ag. Chief Engineer, P.W.D.

ORDER—dated 22nd February 1893, No. 461 W., Public Works.

The estimate, amounting to Rs. 36,200, for constructing a first-class taluk office at Ellore in the Godávari district, is sanctioned.

2. Attention is called to the note by the Chief Engineer.

3. The current year's grant for the work is Rs. 6,000.

4. The Superintending Engineer, I Circle, will submit a supplemental estimate for the latrine now considered necessary by the Collector.

5. This sanction has been registered as Provincial No. 113 W. of 1892-93 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 plans and estimates (11),
„ Examiner, Public Works Accounts.
„ Revenue Department.
Editors' Table.

Exd. C. A. Munisawmy.
Spare Copies

461/2

✓

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1893} Madras.
PUBLIC WORKS.

Dated February, 22nd.

Recd.	*Encl.*

G.O., 22nd Feb. 1893, No. 461 W.

FEBRUARY.

Taluk Office at Ellore

Estimate of Rs. 36,200 for constructing a first-class — in the Godávari district, sanctioned with remarks.

No. 661 G.D

461/3

From

G. D. Wybrow Esquire,
Superintending Engineer,
First Circle

To

The Collector,
Godavari District,

Dowlaishweram 18th June 1892
Despd 22nd

enclosures.
2 detailed estimates,
3 abstract estimates,
1 General abstract,
1 Specification,
1 Report,
1 Data,
2 Plans.
11

Sir,

With reference to G.O No 3124W+ dated the 20th November 1891, I have the honour to forward the accompanying estimates amounting to Rs 36200 for constructing a first-class Taluk Cutchery with out-houses at Ellore and to request that they may be submitted for sanction of Government.

+ on G.O. No 1035 Revenue dated 30.10.91

2. The estimates are accompanied by a site plan, a report & a specification.

3. The estimates have been prepared agreeably to the Standard design sanctioned in G.O. No

No. 3023 W dated the 11th November
891.

I have &c &c

/Sd/ G. D. Wybrow,
Supg. Engr. I circle

2000

No. 393

Submitted to the Commissioners of Land Revenue for sanction in reference to the Board's Miscellaneous Proceedings, No 8441/27.11.91, Communicating G.O. No 1035/30.10.91 Revenue.

/Sd/ A. W. B. Higgens
Collector

Cacanada }
15.7.92 }

Dy Collector

4/13/7

PW 92/248/93

No 844

Godavari District,
Head Assistant Collector
Office
Ellore, 19-10-92.

461/4

From
J. H. Robertson Esquire,
Ag. Head Asst. Collector

To
The Collector of
Godavari District

Sir,

In reference to your endorsement no 1339/13-10-92 on copy of the Superintending Engineer's No 1439/29-9-92 G. D, I have the honor to invite your attention to this office letter No 149 dated 22-3-89. In that Mr Miller remarked that the locality in which the new Taluk Cutcherry was proposed to be built would not admit the construction of a latrine, the space not being very spacious and that as the municipal latrines were very close to it there was no necessity to erect a separate latrine for the Taluk Cutcherry and the Sub Jail.

I have however inspected the locality and cannot agree with Mr Miller that there is no necessity or space for a latrine. The latrine might be constructed at the back of the Taluk police office which is situated opposite to the new cutcherry. As neither the Taluk Police office nor the registrar's office near it, have latrines the cutcherry latrine would be of use to the three offices. At present the people attending there, are in the habit of committing nuisance in the open ground which is undesirable.

REG. No 3538 OF 189

I have the honor to be,
Sir,
Your most obedient Servant,
(Sd) J. H. Robertson
Ag Head Assistant Collector.

(True copy) No 596 / 4-11-92

Submitted to the Board of Revenue (Land Revenue) in reference to Board's reference No 2000 of 1892 & 6876 Mis / 26-10-92

2. I agree with Mr Robertson in thinking that, a latrine is required in connection with the Taluk Cutcherry building about to be built at Ellore

3. The cost is estimated at Rs 1060.

461 / 5

Dy for Collector.

A 4/11

21/248/93

0/10026

Public Works Department.

Current No. 248. 461/8

Letter No. 31.

Dated 3.

From the Revenue Dept.

461W

TECHNICAL NOTE.

Name of Work Constructing a Taluq office with Outhouses at Ellore, Godavari District

Amount of Estimate, Rs. 36,200

PARTICULARS OF ESTIMATE.

Main Building	Office	Rs. 34250
Subsidiary Buildings	Cook house	„ 770
Record racks		„ 1,180
Contingencies	5% Rs 1611.	„ —
Petty Supervision	3% Rs 1006	„ —
Land compensation		„ —
Total Rupees		36200

PARTICULARS OF CONSTRUCTION.

Surface soil / Sub soil } "Patimatti" as noted in plan.

Foundations are to be carried 6 feet deep, the lower 5 feet to be built of concrete & the upper one foot of random rubble in chunam.

Basement is to be raised 2 feet high & built of random rubble in chunam.

Walls are to be raised to the heights noted on the type design & built of random rubble in chunam with flat & semicircular arches over doors & windows &c.

The estimate now submitted provides for the roof of the verandah being 1 foot ~~longer~~ greater than as provided in the standard design. The necessity for this deviation should be reported.

The teak wood ~~[illegible]~~ for the rails for doors, including the for shutters, should be 4 6 x 4 feet as in [illegible] for Type Design –

In building the walls attention should be paid to XIII – 6 (2) of Standard Specifications.

An estimate for the latrines, now considered necessary by the Collector should be submitted as supplementary to the present estimate.

[illegible]

6/2/93

B 6/2/93

Plastering or Pointing the interior faces of walls are to be plastered with 2 coats of chunam & the exterior faces pointed with [illegible] mortar.

Flooring is to be of 6" of concrete plastered with 3/4" of Portland cement except for the Jail wards & record room which are to be of 3/4" asphalte on 6" of concrete. verandahs are to be floored

Roofing with terrace 6" bricks laid on 3" of concrete is to be of flat & pan tiles laid over teak reapers & rafters &c.

Doors and Windows are to be of the descriptions noted in the estimate of teakwood & painted with 2 coats of Carsons oak paint

Roof timbers are to be of teakwood & woodoiled 2 coats exposed roof timbers to be painted

Scantlings are correct

Rates Many of the rates cannot be checked, others are fair

The plinth area of the main building is [illegible] square feet, and the cost per square foot will be Rs. 3-0-9.

The plans and estimates have been countersigned by the Collector, Godavari District and approved in the Revenue Dept. ~~Department~~.

REMARKS.

This estimate has been prepared with reference to G.O. No. 3124 W dated 20th November 1891. It provides for constructing a Taluq office (first class) with outhouses at Ellore in the Godavari Dist.

The plan & estimate for the main building have been based on the type designs circulated with G.O. No. 3023 W dated 11th Nov 1891 for tiled roof & the cook house as per designs circulated with G.O. No. 1409 W dated 28th May 1889.

The site selected is Govt. land & situated in the Ellore Fort near the existing Taluq office.

The width of walls have been increased slightly to suit rubble masonry

2

761/9

The following deviations have been made in the estimate now submitted for sanction.

(a) The slope of the verandah roof has been increased by one foot throughout, viz from 12 to 13 feet. This alteration will necessitate the eaves to project about 2'3" instead of 1'6" & will increase the cost of roofing & the length of the rafters. No explanation is furnished in the report as to this deviation. The tracing plan submitted shews the length of slope as 12 ft & the projection of eaves as 18 inches.

(b) The length of hand rails to dais should be 42 Rft against 34 Rft as provided in the lo: (?) details the estimate makes no allowance for gate shutters to the railings.

Many of the rates are stated to be the same as those provided for the Ellore Dist. Munsif's Court house, sanctioned in G.O. No. 91 W dated 14th Jany. 90. Data are submitted for a few of them.

No provision has been made in the estimate for a public latrine, this was originally considered as unnecessary but

but the Collector now states that a latrine is required & the estimated cost is noted at Rs 1060. as no details are submitted for the latrine the estimates as now ~~other~~ submitted amounting to Rs 36,200 may be sanctioned leaving the cost of the latrine to be sanctioned in a supplemental estimate hereafter.

Mo.

2.II.93

The walls are proposed to be built of random rubble in mortar, as this description of masonry is unsuitable for house walls coursed rubble may be substituted.

Mo.

993

4610

DW

Read the following [illegible]

G O No 7601-14 [illegible] Mis No 7601-R

Proceedings of the Board of Revenue 461/68

(Land Revenue),

Dated 19 November 1892,

No. 7601 Mis

10

READ endorsement of the Collector of Godavari dated 15 July 1892 No 393 and the following reference thereon dated 12 August 1892.

The Collector of Godavari is requested to report why no provision has been made for a public latrine in the estimate for the construction of a taluk office at Ellore submitted with the letter read above.

(2) also endorsement of the Collector of Godavari dated 4 November 1892 No 596

Resolution 19 Nov 1892 [illegible] No 7601 R.

Submitted for the sanction of Government.

2. The main building which is to

consist

consist of a tiled roofing is estimated to cost Rs 34250 against Rs 27460, the estimate for such a building given in G. O. dated 11th November 1871 No 3028 W. The increase is large and occurs chiefly both under quantities and rates in the following items.

	Quantity & rates as per standard design		Quantity and rates given in the Superintending Engineer's estimate	
	cft	Rs	cft	Rs
Concrete	11293	14	3010	16-2
Flat arch work	870	22-8	1570	24-
Cuddapah slabs &c	830 Sft	24-8	930 Sft	35-
Tiled roofing	16231 Sft	14-1	16530 Sft	15-9

No explanation is furnished as regards the increases. In regard to the rates adopted however the Executive Engineer in his report accompanying the estimate says that they are the same as those sanctioned for the Ellore District Munsiff's court house in G. O. dated 14 January 1870 No 91 W. &c (not communicated to the Board) so it is presumed that they may be accepted.

3. In reply to an enquiry made by the Board as to whether a public latrine was not necessary, the collector in the second paper read above reports that it is required and estimates its cost

---

461/9

cost at Rs 1060. The total amount requiring sanction is shown below.

	Rs
Main building	34250
Record racks	1180
Cook room	770
Latrine	1060
Total	37260

2

461/7

(True copy and Extract)

(Sd) W. S. Meyer

Ag Secretary

To

The Secretary to Government Revenue Dept

with plans, letter & Enclosures in original to be returned)

Collector of Godavari

P. W. CURRENT No. 248
(1892)

~~**REVENUE DEPARTMENT.**~~

ABSTRACT.

~~Current Number 1892~~

Endorsement No. 31

From

The Board of Revenue
Land Revenue

Rd 13-1-93

Dated 19th
Received 23rd November 1892
Enclosures 13 (+2 plans)

No. 7601 Mis

The plans and estimate are approved and transferred the Public Works Department.

Actg. Secretary to Govt.

No. 2977 W of 11-11-90
" 3267 W - 8-12-90
" 9[illegible]
" 646 W - 6-3-91
" 381 D - 15-6-91
- 1495 W - 3-6-87
- 91 W - 14-1-90
" 1203 W - 30-4-91
- 1320 W - 13-5-91
" 2849 W - 27-10-91.
" 3124 W - 20-11-91.
" 3023 W - 11-11-91.

SUBJECT.

Submitting for the Sanction of Government plans & estimates for Rs 37260 for constructing a first class Taluk office with outhouses at Ellore Godavari District.

Endorsement

To

The Commissioners of
Land Revenue

" Public Works Department
with the enclosures

461/10

Note by the Chief Engineer, P.W.D.

The estimate now submitted provides for the roof of the verandah being 1 foot broader than as provided in the standard design. The necessity for this deviation should be reported.

2. The teakwood turn rails for dais, including the gate shutters, should be 46 Rg. feet as in estimate for type design.

3. In building the walling attention should be paid to XIII-6(2) of Standard Specifications.

13/1/93 E.W.

A

No. 461. W. d/22 February 1893.

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

461/11

READ the following

Pros. of the Board of Rev. (Land Rev.) No. 7601 Misc. d/ 17. 11. 92

Endorst. thereon in the Rev. Dept. No. 31 d/ 2 Feby. 1893

Note by the Chief Engineer P. W. D. d/

50

The estimate, amounting to Rs. 36,200, for constructing a first class taluk office at Ellore in the Godavari District, is sanctioned.

2. Attention is called to the note by the Chief Engineer.

3. The current year's grant for the work is Rs. 6,000.

4. The Supdg. Engineer I Circle will submit a supplemental estimate for the latrine now considered necessary by the Collector.

The

I should like first to discuss the question I raised on the Budget note as to postponing these cutcherries - and other new D. P. W. works - till we had a larger amount to our credit - I would like this matter to be brought up in Council.

HES 15 Feb

W
18 Feb

Since the fresh and satisfactory budgets report - I pass this order.

W
21 Feb

21/2/93

5. This sanction has been registered as Provincial No 113 W of 1892-93 and classified as Civil Buildings, Original Works.

His Excellency the [illegible]

The Hon'ble [illegible]

We propose to
communicate
[illegible] to the
Editor's Table

To

The S. E. I Circle
with plans & estimate.

" Exar. P.W. [illegible]

" Rev. Dept.

" Editor's Table

11/3

[illegible] 11/2 R 20/2.

761/12

C No. 248

Govt. of (1893) Madras,
PUBLIC WORKS.

G.O. 22d Feby 3. 461 W

Taluq office at Ellore.

Estimate of Rs. 36,200 for constructing a first class — in the Godavari district, sanctioned, with remarks.

643 W

108
64

C. 23/2

3 23/2