12-[illegible] C I ✓

Public Works (1899) Department.

Item 27

G.O., No. 1411 W

DATED 2nd June 1899

7/99

[Despatch Abstract.]

Deputy Tahsildar's Office at Chintalapudi

Estimate of Rs 26,000 for constructing a — , Godavari District, sanctioned for execution when funds are available

Id 5/6 110/6

F
B
Cl

[P. W. 26,
250-27-4-99.]

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1899} of Madras.

PUBLIC WORKS.

Recd. } 1899. *Enclosures*
Regd. } *Spare copies*

G.O., No. 1411 W., 2nd June 1899.

JUNE.

Deputy Tahsildar's Office at Chintalapudi

Estimate of Rs. 26,000 for constructing a —, Gódávari district, sanctioned for execution when funds are available.

A

P. W. DEPARTMENT.

READ the following :—

Print Proceedings of the Revenue Department, Mis No 3152 dy 27th July 1898

Print Letter from the Supt.g Engineer, I circle No 36 G.W dy 8th January 1899

Print — Do —————, No 874 G.D dy 19th April 1899

Circulated to ~~H. E the Governor~~

ORDER. No: 1411 W d 2-6-99

The estimate, amounting to Rs 26,000, for constructing a Deputy Tahsildar's office with out buildings at Chintalapudi, Godavari District, is sanctioned for execution when funds are available.

2. This sanction has been registered as Provincial No 17 W of 1899-1900, and classified as Civil buildings, Original Works.

A.E.H.
29.5.99

APK
19.5.99.

19.5.99
W.

P.KS

Note. The estimate is dealt with in the accompanying technical note.

APK
19.5.99.

19.5.99

P.KS.

T
B
C.S.
20/5/99
C.C.

Shd. go to Rev. for

D.W

APK
31-5

17

16/6/99

To
The S. E. I circle with enclos.
.. Exam. P.W.A
.. Revenue Dept.

Revenue for ci 20/5 R 26/5 · H. E 26/5 – R 31/5

P. W. 42-A.
1,000—2-3-99.

1411 W

Public Works Department.

Current No. 3287

Letter No 874 G.W.

Dated 19/20-4-99

From the Supdg Engineer 1st Circle

NOTE BY TECHNICAL SECTION.

Name of work ~~Revised~~ Estimate for constructing Deputy Tahsildar's Cutcheri with out-buildings at Chintalapudi - Godavari District - Est Rs 26,000 -

The estimate is an original one & not a revised one. It is the second one, however, submitted by S.E., the first having been returned for alterations with reference to Memos flagged B and C.

An Estimate for Rs 21,500 - altered in this office to Rs 23,000 on account of compound wall of stone in mud in lieu of wire fence - was submitted and reviewed in T note dated 20-9-98 Flag D.

The Estimate was returned with Chief Engineer's Memo No 4253 C dated 28-9-98 Flag K to the Supdg Engineer for revision in regard to certain alterations mentioned therein -

The Supdg Engineer forwards an Estt

W/

Est can be sanctioned for execution when funds are available

ACR
17.5.99.

19.5.99

P. W. 60.
250—5-9-98.

, duly revised in accordance with the above memo for Rs 26,000. Provision for a compound wall has been made.

As the method of fixing lightning conductors has been settled in Circular No. 4955 C of 10-11-98 provision for it has been made in the Estimate.

The report accompanying the revised Estimate explains further particulars.

The cost per square foot of the building is now Rs 4-10-9. ~~per square foot~~.

Rates. The rates have been slightly increased to suit the increase in the market rate for teakwood and manufacture of lime at Chettipett – Data for principal items have been submitted –

W.L.W.
15.5.99

Why this very high rate? Cost as per original est: was only Rs 3.3.7

17.5.99

W/ ⊖ The plinth area of the building being 5567 sft and the cost Rs 19830, the cost per sq ft works out to about Rs 3-9-0. It is not known how Mr Berkie arrived at the rate of Rs 4-10-9. The estimate may be sanctioned. Mr Berkie has apparently included cost of compound wall, &c, in his calculated cost per sq. ft of building

ACR
18.5.99

O.W.d. I note on the original estimate

ACR
17.5.99

S.

No provision has been made for work in the current year's budget.

te estimate is approved, it may be sanctioned for execution when funds are available [illegible] 15/5/99

[illegible] under Class B in the current year's budget.

Public Works (1899) Department.

CURRENT No. 3287

1411W

From The Supg: Engineer
First Circle

Order

No. 874 GW.

Dated 19/20. 4. 99.

Received
Registered } 22. 4. 99

Enclosures ~~13~~ 17 (4 plans)

Spare copies

SUBJECT.

Constg: a Deputy Tahsildar's Cutchery with out building at Chintalapudi — resubmits duly revised the Est: amounting to Rs 26000/- for — for approval & sanction

I/ for check. [illegible]

HC/

I/
24.4.99

O.L.S. 116 [illegible]

BACK PAPERS.	
No.	Date.
4253C	28-9-98
417C	19-1-99
4509C	13-10-98
175 30W	7-1-98
3014C	1-7-98
2675C	27-5-98
4760C	16-11-97
3420W	30-11-96
2381W	26-9-90
4958C	10-11-98

FURTHER PAPERS.	
No.	Date.

$\frac{\text{S. E. I.}}{5}$ 1000—15-1-98.

NO. 874 G D.

From

W. C. De Morgan Esqr. M.I.C.E.,
Executive ~~Superintending~~ Engineer, in Charge
First Circle.

Enclosures. 13 **To**

The Chief Engineer,
P. W. Department.

Estimates
data
Report
Genl Abr.
4 Tracings

Waltair, 19th April **1899.**
Camp 20

Sir,

With reference to your memo No 4253 C, dated 28th September 1898, I hav the honor to resubmit, duly revised: the estimate amounting to Rs 26,000/- for constructing a Deputy Tahsildar's c cherry with out buildings at Chintalap in the Godavari District for your approval, and Sanction.

2. Rates in the present estimate h to be increased slightly in proporti to the increase in the market rate for teakwood, and manufacture of lime at Chettipett.

3. Provision for a Lightning Conduc has been made in the estimate, as method of fixing the same has been

Settled

settled in Circular No. 4955 C of 10-11-98.

4. Provision for a compound wall of stone in mud has also been made in the estimate, as desired in your Memo No. 417-C, dated 19th January 99.

I have the honor to be,
Sir,
Your most obdt. Servant,
W D Morgan
19.4.99.
Executive Engineer in Charge
1st Circle

Ke
19/4

Public Works (189) Department.

CURRENT No. 393

Reminder issued 21-3-99

No. 417 C of 19-1-99

From the Supg. Engineer
First Circle

~~Order~~ Memo

No. 36 G.W

Dated 8/10-1-99.

Received } 3/4.99
Registered }
T K
B Ph

Enclosures

Spare copies

With reference to his letter No. 36 G.W dated 8th Jany 1899, the Supdg. Engr., I Circle, is requested to be so good as to submit an estimate for a compound wall of stone in mud. The Board of Revenue is opposed to ~~the~~ compounds being fenced with aloes.

AKR
16-1-99.

WHS
16.1.99

Ext.
Rev.: Personally I consider it waste of money to build a stone compound wall when an Aloe hedge is proving "remarkably well" closely & is ample protection. But it is the policy intended followed AKR

To
The Supdg. Engr. I Circle
sd/ 19.1.99 G.W.

I dislike aloes - Kindly refer to W
the Supdg. Engr.
WHS
16.1.99

SUBJECT.

Proposed [illegible]
Cutcherry at Chintalapudi

informs that there is no Earth near the site of the ~~proposed~~ suitable for making a mud compound wall and suggests certain other proposals regarding the construction of Compound wall & the

21/1/99

BACK PAPERS.

No.	Date.
358W	9-2-93 (SC) file
4509C	13-10-98
4253C	28-9-98
30W	7-1-98 (SC)
3014C	1-7-98
2675C	27-5-98
4760C	16-11-97
3420W	30-11-96
2381W	26-9-95 (SC)

FURTHER PAPERS.

No.	Date.

S. E. I./2 500—15-1-98.

No. 36 G-W.

From

W. C. DeMorgan Esq. M.I.C.E.
SUPERINTENDING ENGINEER,
FIRST CIRCLE.

Enclosures.

To

THE CHIEF ENGINEER
PUBLIC WORKS DEPARTMENT.

WALTAIR, 8-1-1899.
Camp.

Sir,

With reference to your Memo No. 4253C/28-9-98

I have the honour to inform you that there is no earth near the site of the proposed Cutcherry at Chintalapudi suitable for making a mud Compound wall.

2. As the site is open and a large Compound unnecessary, the Exec Engineer suggests that it might be enclosed by a wall of Stone in mud pointed which would cost about Rs 3/8 per running yard

3. He further reports that the L. F. Bungalow is surrounded by an aloe[x] hedge on a small berm, and that the aloes have grown remarkably well. The cost of this fence would be about As 6 per running yard and would in my opinion be the more suitable.

4. On hearing from you, I will prepare the Estimate attending to the remarks in your letter under reference.

I have the honour to be,
Your most obedient Servt.
W DeMorgan
9.1

x Vide Para 3 of B.G. Resolution No. 5157 d 18.8.92 disposed of by 358 W d 9.2.93

GS 9/1/99 Exec Engineer

No: 4253C d/28.9.98 P.W.D.

Memorandum

With reference to the accompanying estimate for constructing a Deputy Tahsildar's Office with out buildings at Chintalapudi in the Godavari district, the Suptg. Engr, I Circle, is requested to be so good as to report whether suitable earth for a mud compound wall with tiled coping can be obtained in the locality, and, if this is the case, t submit an estimate for it in addition to that for ~~lieu of the~~ wire fencing ~~provided.~~

2. The following alterations should also be carried out in the estimate before resubmission:—

3/9/98

(1) for the flooring of the record

record room and jail wards stone slabs pointed with asphalte should be provided.

(2) the provision ~~for~~ of a sub jail latrine & of Rs 100 for a lightning conductor should be struck out. A supplemental estimate for the latter item should be submitted when the improved method of fixing lightning conductors has been settled.

A.C.K.
27.9.98.
D.E.W.

I/B 10.7.4 28/9/98

To
The Supty. Engr., I Circle
with plans & estimate, 17 enclosures including 2 tracings
D 27/9/98

Public Works Department.

Current No. 6368
~~Letter~~ Misc No. 3152
Dated 27th july 1898
From the Revenue Department

TECHNICAL NOTE.

Name of Work Constructing Deputy Tahsildar Cutcherry with out buildings at Chintalapud Godavary District.

Amount of Estimate, Rs. 21500

altered to Rs 23000 on account of Compound wall of sto in mud in lieu of wire fence

Note the excess, although an ex pensive type of wire fence is proposed by S.E.

PARTICULARS OF ESTIMATE.

Main Building	Rs 17,940
11 Record racks and a ladder	550
Subsidiary Buildings as detailed in the margin.	,, 4,340
Contingencies 4 P.C Rs 889	,,
Petty Supervision 2½ P.C Rs 567	,,
Land Compensation 3·25 acres	,, 170
Total Rupees ...	23000

Cook house as per standard design referred to in G.O. No. 1409 W of 28th May 1889	Rs 850
Masonry well in the compound 6' dia, 40' dep.	700
Compound wall of stone in mud including gate and roadway	2790
	Rs 4,340

Note.

The estimate is recommended for sanction, but it is pointed out that, although the rate for walling are ~~very~~ moderate, & the type of wall a cheap one, the substitution of a stone in mud wall in place of wire fencing has resulted in an excess of Rs ~~1026 or~~ 1761 the cost of the ~~former~~ latter being only Rs 1029 & of the former Rs ~~2790.~~ 2615

2. The provision of a sub jail latrine, &

P.W.-38
250-5-8-96.

PARTICULARS OF CONSTRUCTION.

Surface soil Sandy
Sub-soil Hard sandy clay
Depths not noted.

Foundations will be of Concrete broken stone in chunam 5 feet deep. The same depth is for Verandah retaining wall also.

Basement will be raised 2' high and built of random rubble in chunam.

Walls will be built of random rubble in chunam. heights as per printed estimate.

Plastering or Pointing Interior faces of walls will be plastered with 2 Coats of Chunam & whitewashed 2 Coats. Exterior pointed with Surki.

Flooring will be of stone slabs laid over 4" of Concrete and pointed with Portland Cement. For record room & jail wards Asphalte 3/4" on 4" Concrete.

Roofing will be of flat and pan tiles laid over teak reepers and terrace roof for wards

Doors and Windows will be of the description noted in the estimate and painted with 3 Coats of Charlton Co's white lead.

Roof timbers will be of teakwood & wood oiled 3 Coats

Scantlings Correct as per printed estimate.

Rates are fair and supported by data

The plinth area of the main building is 5567 square feet, and the cost per square foot will be Rs. 3 3 7

The plans and estimates have been countersigned by the Collector of Godavary and approved by the Rev. Departt. with remarks

REMARKS.

This estimate which was prepared by the S. E. 1st Circle with ref to G. O. No 3420W/30-11-96 basing on the standard design referred to in G.O. 2381 W of 26-9-95 has been received for sanction from the Rev Department with remarks that the provision for a Subjail open latrine should be omitted and to provide for a mud or a stone wall for the compound in lieu of wire fence – Accordingly the estimate has been altered in this Office omitting latrine and providing for compound wall of stone in mud 4 feet high carried 6" into ground and founded on 2' of mud concrete.

of Rs 100 for the lightning conductor has been struck out. A supplemental estimate shd be forwarded for the latter time, when the improved method of fixing lightning conductors has been settled

ASK

20.9.98.

alter to stone slabs pointed with asphalte.

Yes

Excellent walling can be turned out with random rubble provided that the angles are built with face stones, as a specimen, the Commissioner's Cottage at Ootacamund is built of random rubble.

Random rubble, with bond stones through, is quite safe for the walls of a building

Yes

This shd be done

with a tracings.

Provision of Rs 100 is made in the estimate for lightning Conductor. This may be disallowed and a supplemental estimate called for when the question of fixing lightning Conductor is settled.

With regard to the construction of walls by random rubble in chunam, the note by the C.E. printed in G.O. No 88 W of 16-1-93 runs as follows. "Random rubble" Such work though suited for retaining and other walls subjected to transverse strain, is not suitable for house walls, for which if rubble is used it should be "coursed" see Chap XIII subhead 6, clauses 1 and 2 of the standard specification. With the above remarks the estimate for constructing a 1st class Taluq Office at Masulipatam was sanctioned but no mention made about the rate of that item

Asphalting Record room and jail wards. By disallowing Asphalte for the record room & jail wards and allowing stone floor instead the increase will only be Rs 32.

The estimate which provides for everything required except Witness box & dock, has been checked and is submitted for sanction

ASK

20.9.98.

S.D.

15-9-98

20/9/98.

Ch: 6368

D.W.

It is possible that suitable earth for a mud wall with lime coping can be obtained in the locality. Govt. is unable to ask whether this is not the case, so please ask S.E. if it is, & if so to submit an estimate for it.

23.9.98

H.P.

Draft accordingly to S.E.

ALK

26.9.98.

P.W. DEPARTMENT.

Papers to be read in Proceedings:—

Again G.O., dated 189 , No.

Again G.O., dated 189 , No.

Current No. 6368 of 1898, dated 27th July 1898, from The Revenue Dept

" " " 189 , " September 1898, " The Chief Engineer P.W.D

" " " 189 , " ,

ORDER.

To Secy to Govt. Rev. Dept for favour of C.E.

The estimate, amounting to Rs 23,000, as altered by the Chief Engineer, for constructing a Deputy Tahsildar's Office with out buildings at Chintalapudi in the Godavari district, is sanctioned for execution when funds are available

2 Attention is drawn to the Chief Engineer's note read above.

3. This sanction has been registered as Provincial No W of 1898-99, and classified as Civil Buildings, Original Works

ALK

21.9.98.

W

P.K.S

Note. The estimate is dealt with in the accompanying technical note, and the note by the Chief Engineer read above. The Sub-jail latrine has been omitted, & a stone in mud wall has been provided in lieu of a wire fence

W

ALK

P.K.S

21.9.98.

fw/W

To

The S.E. I Circle

.. Exar. P.W. Accts

.. Revenue Dept

[P. W. 4. / 500—17-6-98.]

P. W. De,

Note by the Chief Engineer P

The estimate is re Commended for sanction, but it pointed out that although the ra for walling are moderate and the type of wall adopt. the substitu of a stone in mud wall, in place of wire fencing, has resulted in an exc of Rs 1.761, the cost of the latter being on Rs 854 and of the former Rs 2.615

2. The provision of a sub jail latrine of Rs 100 for the lightning Conductor, has been struck out. A supplemental estimate should be forwarded for thi~~s~~ latter item when the improved method of fixing lightning Conductors has been settled.

ACK
21. 9. 98.

E. W.

Public Works (1898) Department.

CURRENT No. 6368

From

The Revenue Dept.

Order

Dis No. 3152

Dated 27th July 1898.

Received 29 — Do

Registered 1-8-98

Enclosures 19 (2 plans)

Spare copies

Attended to
HD
27/9/98

I

Allow in estimate for a stone in mud wall, 4' high, ~~founded on~~ carried 6" into ground, & founded on 2' of mud concrete.

2. Refer to LF for rates, if they cannot be ascertained from esti's made

ALH
21. 8. 98

SUBJECT.

approving subject to certain modifications and transferring to the P.W.D. estimates for the Construction of a Dy. Tahsildar's office at Chintalapudi Godavari Dt.

A/74 025395

BACK PAPERS.

No.	Date.
30 W	7-1-98
3014 C	1-7-98
2675 C	27-5-98
4760 C	16-11-97
3420 W	30-11-96
2381 W	26-9-95
2681 C	5-9-95

FURTHER PAPERS.

No.	Date.

Godaveri District, Collector's Office,

Dis.No.2307--Rev.of98. Dated, Cocanada 25th May 1898.

From

V. A. Brodie Esquire,
Collector,
Godaveri District.

To

The Secretary to the Commissioners of
Land Revenue,
Madras.

Sir,

In. G.O. 2318 R / 4-12-96

L. C.

Referring to G.O.No.3420 W. dated 30th November 1896 communicated in B.P.No.5465 Mis., dated 9-12-96 ordering the preparation of plans and estimates for the construction of a new Deputy Tahsildar's office building at Chintalapudi, I have the honour to submit herewith plans and estimate amounting to Rs: 21500 received from the Superintending Engineer 1st Circle duly countersigned by me and to request that the Board will be pleased to obtain the sanction of Government for the estimate at an early date.

I have the honour to be,
Sir,
Your most obedient servant,
(sd) V. A. Brodie.
Collector.

for Collector.

P.R.A.

Esd 3058.

1898
REVENUE DEPARTMENT.
Enclosure No. 13
Current No. 4421

G.O. 8 / 6368/R

3

OFFICE OF THE BOARD OF REVENUE
(LAND REVENUE),
Madras, 18th June 1898.

READ—Again Board's Proceedings No.5465 Misc., dated 9th December 1896, commg. to the Collector of Godavari G.O.P.W.D. calling for plan and estimate from the Superintending Engineer I Circle to construct a new office for the Deputy Tahsildar at Chintalapudi h-e

Read also letter from V.A. Brodie, Esquire, Collector of Godavari, Dis.No.2307 Rev. of 1898, dated 25th May 1898.

--------:0:--------

Reference No. 668 dated 18th June 1898.

The plans and estimates amounting to Rs.21500 for the construction of a new Deputy Tahsildar's office at Chintalapudi, Godavari District are submitted for the sanction of Government with reference to Government Order No.2308 R, dated 4th December 1896.

2. The estimate provides Rs.528 for a wire fence round the compound & Rs.190 for a subjail latrine without roof. With regard to the Subjail latrine the Collector's attention is drawn to Government Order No.1756 Judl, dated 10th December 1897 and he is requested to report whether the systems of Conservancy referred to in that order are not suitable in the present case.

21 JUN 1898

Asst ~~Ag~~. Secretary.

To

The Secretary to Government, Revenue Department, with
Collector's letter and enclosures to be retd.

Collector of Godavari.

Md.R.H.

× The question of substituting mud wall for wire fence is under the consideration of Govt in the P. W. D.

[F./4]
2,000-5 3-98.

4253C

10

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following paper:—

Refere[illegible]e from the Board of Revenue, Land Revenue, No. 668 dated l[illegible]h June 1898 submitting with remarks to Government plans and estimates amounting to Rs.21500 for the construction of a new Deputy Tahsildar's office at Chintalapudi, Godavari District.

Order thereon, Misc. No. 3152 d/ 27th July 1898.

The estimates submitted with the above proceedings are approved subject to the modifications noted below, and transferred to the P. W. Dept.

(1) The provision for a sub-jail latrine should be omitted pending the report called for by the Board from the Collector as to the suitability or otherwise of the systems of conserva[illegible]cy referred to in G. O. No. 1756 Judicial, dated 10th Decem[illegible]r 1897.

orgl
× B.N. 30 [illegible] 7-1-98
with [illegible] 5716
sent to [illegible]
28-7-98

(2) The provision for a wire-fence should also be omitted and a mud or a stone wall provided instead.

(True Extract.)

L. E. Marjoribanks

Secretary to Government.

To the Board of Revenue, Land Revenue.
,, P. W. Dept. with enclosures.

ag
28.7.98