

Public Works (1898) Department.

✓
G.O., No. ^{3396c} ^{3297c} 2415 W

DATED ⁱⁿ 19 Sep. '98

21/9/98

[Despatch Abstract.]
Taduk office at Nandikotkur

Estimated Rs 36,606 for
Constructing a first class _____ in the Kurnool
St., Saichoned, with remarks.

120/6

124

9/13.

20/9

Estimate of Rs. 36,606 for constructing a first-class — in the Kurnool district, sanctioned, with remarks.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following papers:—

Proceedings of the Board of Revenue (Land Revenue), Mis. No. 809, dated 19th March 1898.

Read—the following letter from MAHOMED RAZAKHAN, Esq., Acting Collector of Kurnool, to the Secretary to Government, Public Works Department (through the Secretary to the Commissioners of Land Revenue, Madras), dated 27th February 1898, R.C. No. 536/Genl.:—

I have the honour to forward herewith, duly countersigned, the estimates for Rs. 33,500 for the construction of a first-class taluk cutcherry at Nandikotkur, received from the Superintending Engineer, III Circle, and to request that the same may be sanctioned at an early date.

The Superintending Engineer's letter, No. 6169, dated 23rd February 1898, together with its enclosures, is also submitted for reference.

I request also that the draft declaration for the acquisition of 5 acres 83 cents of land in Nandikotkur village for this purpose, submitted along with this office R.C. No. 772/Eng., dated 12th June 1896, may be approved and published in the *Fort St. George Gazette*.

Resolution—Mis. No. 809, dated 19th March 1898.

The estimate, amounting to Rs. 33,500, for the construction of a first-class taluk cutcherry at Nandikotkur, is submitted for the sanction of Government with reference to G.O., No. 2359, Revenue, dated 16th June 1896.

2. With reference to clause (f), paragraph 4 of Board's Proceedings, No. 232, dated 26th June 1896, the Collector should have submitted the estimate direct to Government in the Public Works Department.

(True Extract.)

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

From Lieut.-Col. W. L. C. BADDELEY, R.E., Superintending Engineer, III Circle, to the Chief Engineer, Public Works Department, dated Bellary, 16th July 1898, No. 1353 W.

In reference to your No. 2502 C. of 13th May 1898, I have the honour to re-submit the estimate for a taluk office at Nandikotkur with four estimates for walls. Personally I think wire fencing preferable, but if a wall is to be built, I recommend stone in mud with tiled coping.

I enclose copy of letter, No. 1437, dated 11th July 1898, from the Executive Engineer, Kurnool, and beg to support the proposals made in paragraphs 4 and 5.

As regards the suggested method of laying Mangalore tiles, which is new to me, I think it is well worth a trial, for the great objection to this class of roofing is the difficulty of securing the tiles from being blown off.

Note by the Chief Engineer, Public Works Department.

The estimate is recommended for the sanction of Government with the alterations and additions noted below, which raise the total of the estimate from Rs. 33,500 to Rs. 36,606.

2. Stone slab flooring to be substituted where asphalt has been allowed.
3. A stone in mud compound wall, with tiled coping, to be built in place of a wire fence.
4. A well to be provided, and rolled steel beams 13" x 5", weighing 44 lb. per foot run, to be used instead of teak beams.

(Signed) W. B. DEWINTON,
Chief Engineer.

9th August 1898.

ORDER—No. 2415 W., dated 19th September 1898.

The estimate, amounting to Rs. 36,606, as altered by the Chief Engineer, Public Works Department, for constructing a first-class taluk office at Nandikotkur in the Kurnool district, is sanctioned.

2. Attention is drawn to the Chief Engineer's note read above.
3. The Superintending Engineer will report the amount that can be spent on the work during the current official year.
4. The sanction accorded in paragraph 1 has been registered as Provincial No. 64 W. of 1898-99, and classified as Civil Buildings—Original Works.

(True Extract.)

Under Secretary to Government.

To the Superintending Engineer, III Circle, with plans and estimates. (11)
„ Examiner, Public Works Accounts.
„ Revenue Department.

The Honorable Mr. A. J. Arundell.
His Excellency the Governor

Papers to be read in proceedings:—

Again G.O., dated

189 , No.

Again G.O., dated

189 , No.

Current No. 2671 of 1898, dated 22 March, from the Board of Revenue
" " 6054 " 1898, " 16 July, " the S.E. III Circle
" " " 1898, " 27 July, " the L.E. P.W.D.
" " " 189 , " " 68

ORDER.

No. 2415-W of 19.9.98

The draft is accepted in
the Rev Dept subject to the
understanding that a mud
a stone wall will be sub-
stituted for the wire fencing
in and with a recent
decision of fort
of S.E. III Circle
7/5/98

To S.D.W. no

The estimate amounting to
Rs. 36,606, as altered by the Chief
Engineer P.W.D., for constructing a
first class taluk office at Nandi-
Kothur in the Kurnool District,
is sanctioned.

1. Attention is drawn to the
Chief Engineer's note read above.
3. The Suptg. Engineer will
report the amount that can be
spent on the work during the
current official year.

4. The sanction accorded in
para 1 has been registered as Pro-
vincial No: 64 W of 1898-99, and
classified as Civil Buildings,
Original Works.

T. H.
B. P. K.

To The S.E. III Circle with
plans & estimates (11)
" Rev. P.W. Secy
" Revenue Dept.

APR
27. 4.

May

19.9.98 Rev 8.98 H.E. 16.8.98 R 14.9.98

P.T.O.

Note. This estimate has been
dealt with in the accompanying
technical notes.

May

Flagged B + D
27.4 St
29.4 St
27.4 St

Not by WSP

The estimate is recom-
mended for the sanction of Govt
with the alterations & ad-
ditions noted below, which
raise the total of the esti-
mate from Rs 33,500 to
Rs 36,606-

- 2. Stone slab flooring
the outstretched where as-
phalte has been allowed.
- 3. A stone in mud
enclosed wall, with
tiled coping, to be built
in place of a wire fence.
- 4. As well to be pro-
vided & rolled steel beams
13.5" weighing 44 lbs per foot run,
to be used instead of timber
beams

Sum:
8.98
13.9.98

27.7.98

ASK
27.7.98

Public Works Department.

Current No. 6054Letter No. 1353 WDated 16th July 1898From the Supr. Engr. 3rd Circle

TECHNICAL NOTE.

Name of Work Salug Catching
Nandikotkur. Kurnool DistrictAmount of Estimate, Rs. 33,384

PARTICULARS OF ESTIMATE.

Main Building	Rs. <u>28,742</u>
Subsidiary Buildings	
Cook room	661
Latrine	222
Fencing	840
Contingencies	1510
Petty Supervision	749
Land Compensation	660

Total Rupees ... 33,384

PARTICULARS OF CONSTRUCTION.

Surface soil Earth, slightly gravelly
 Sub-soil Hard & good gravel from 2½ to 4
 Foundations 4½' of which 3½' of concrete
6 inches to be dug into hard, good gra
vel if depth provided in the design
is not sufficient in some places to
reach that level.
 Basement Rubble stone in mortar 2½
including 6" below ground level
 Walls To be built of coursed rubble
stone in mortar to heights
specified in Estimate and
Type design.

Mr. Berlie.

Please insert the correct
 figures of the original &
 altered estimate in the
 new note by W. & in
 the C.V. already ap-
 proved, & send to W. ^{attended to}
 H.C.

2. Correspondence
 branch to fair copy
 para 6 of 31st letter, &
 send to C.A. with my
 endorsement thereon

ACK

22-7-98.

Plastering or Pointing Interior and
Exterior with Mortar colored red.

Flooring Slabs (Cudabala) over 3"
concrete.

Roofing Main Building, 14 cells
Wards, Police Guard & arms
rooms which will be terraced.
to Mangalore tiled &c.

Doors and Windows Teak wood panel
Venetian with frames, as described
in Estimate, & painted 3 coats Carron's
Chocolate paint.

Roof timbers Teak wood painted
3 coats Carron's Chocolate & wood
oil 2 coats
Scaffolding as per standard design.

Rates Fair, Detailed data submitted
in concrete, covered rubble in
Mortar, Flooring, Terracing &c.

The plinth area of the main building is
10,854 square feet, and the cost per square
foot will be Rs. 2-13-6.

The plans and estimates have been countersigned
by the Ag Collector of Kurnool
and

REMARKS.

This Estimate was called
for in G. O. No 3032 W
dated 27th Novr 1895
and submitted by the
Supt Engineer 3rd Circle
on the 23rd July 1898
for Rs 33,500, based
on the revised Stan-
dard design & Schedule
referred to in G. O. No
2393 W dated 19/9/93.
Having attention to correc-
tions & modifications
authorized in G. O. Nos.

1717 W and 3085
7-6-94 1-12-94.

Flag D

and reviewed in Technical
note dated 22nd April 1898.

The Estimate was returned
by the Chief Engineer with
his No 2502 dated 13th May
1898 for re-submission
with an Estimate for a
Stone or mud wall with
tiled coping in place of
a wire fence, and an
opinion sought as to whether
such substitution is desirable
both as regards durability
and cost. The amount
of Estimate was, at the
same time reduced to
Rs 33,384 by substituting
Cudabala slab flooring
for Asphalt in record room,
and Male and Female
wards.

The Estimate has now been
re-submitted by the Supt
Engineer 3rd circle with
letter No 1353 W dated 16th
July 1898 with 4 Estimates
for compound walls of
different materials. The
one of Stone in mud
with tiled coping has been
accepted for Rs 3,300-
& bank sum of Rs 750

has further been allowed for a well, and rolled steel girders substituted for the 4 teakwood beams allowed in estimate for the wards. vide calculation sheet attached.

The estimate has, accordingly, been revised to Rs ~~24~~ 36,606 and submitted for sanction.

10-7-11.
27-7-98

W. H. S.
9.8.98

Correct.

Rs 10 per cwt = Rs 200 per ton.
C.A. says Dorman & Long's steel girders can be bought in Madras for about Rs 110 per ton. An office note has been sent to him on the subject.

Rs 7 per cwt is average price for large orders -
Rs 70 for small lots
9.8.98

Calculation sheet for Steel Girders in wards.

Weight of Terrace
 $16 \times 7 \frac{3}{4} \times \frac{3}{4} \times 120 = 11160 \text{ lbs}$

Weight of Joists
 $10 \times 7 \frac{3}{4} \times 3 \times 5 \times 46 = 371 \text{ lbs}$

Accidental load
 $16 \times 7 \frac{3}{4} \times 120 = 14880 \text{ lbs}$
Total 26411 lbs
or say 12 Tons.

$W = L + W$
 $= 16 \times 12 = 192 \text{ Tons}$

vide page 24 Dorman & Long's handbook plate 64 opposite c 197.38 - a piece 13" x 5". 44 lbs per foot run will suffice.
 $\frac{1}{20}$ span, $\frac{16}{20} = 9.6$ say 10".
So section is safe against deflection.

Each girder with bearings will be $18 \frac{1}{2}$ ft long for 16 ft clear span.
 $4 \times 18 \frac{1}{2} \times 44 = 3256 \text{ lbs}$
 $= 1 \frac{1}{2} \text{ Tons}$

300 Rs
310 Rs a cwt =
Hoisting charges at 8 ann 15 Rs
a cwt Total 315 Rs

The cost of 4 teakwood beams provided in the estimate is 76 Cub Ft @ Rs 4-4-0 per Cub Foot = Rs 323-0-0 or Rs 8 in excess of steel girders.

A.R.
27-7-98.
27-7-98

S.A.W

Please let me have file
in which Public & Rev.
Dept asked for mud walls
to be substituted for wire
fence. We referred our
note reference to SR IV,
& a second one to all
other SR's for opinion
A.H.
24.6

Please tell me if your
draftsman to put down
below cost of
(Shannon's patent)
Wire fencing * 1/4 high with 6 lines of
per mile wire 1150 per mile.
Ø 1/4 high with 5 lines of wire
1050 per mile
per running yard * 10-10-8
taking 1050 per mile Ø 0.1.7

Carrriage extra

Dr. Submitted. The 22.9.
ge 248 of Catalogue Richardson's & Co's
Shannon's improved Patent wire

W.R.

Section
this file, which
came to me with
Cm 56410 -

Please note
that further
reference on
the subject
of wire fencing
of mud walls
are with
Cm 56410.

noted
all.
9/7/98

W.C.

memo to S.S.I
in relation to the
of end to CA
to be passed for
signature of some
after that
has been done
file to go to
with draft
of note by
G.W.

28/7/98

C.S.

Please let me see issue
of paper before sending for
S.S.I.

H.C.

Please submit to W
in view to the date under
his initials in the draft order
being altered. The E.W. note
has also been passed by
Submitted 28/8/98. R.S.S.

W.R.

Two files
submitted.

S.A.W. Cm
27-6-98
File can be sent up for
final order when all
replies have been received
A.H.
27.6.98

Replies not
yet received
from S.S.I.
& D. C. S.I.
21.7.98

R.H.

Note by the L. E. P. W. D.

The estimate is recommended for sanction with the alteration of stone slab flooring where asphalt has been allowed. The amount of the estimate will thereby be reduced from Rs 33,500 to Rs 33,384

2. No information is given to enable the lump sum provision of Rs. 500 for wire fencing to be checked. In this its absence the Engineer will be held

responsible for any excess which may occur in this item -
 [Signature] 27.6.58
 E. W.

Handwritten calculations:

$$\begin{array}{r} 1210 \\ 406.66 \\ \hline 1616.66 \end{array}$$
$$\begin{array}{r} 1616.66 \\ 1616.66 \\ \hline 3233.32 \end{array}$$
$$\begin{array}{r} 1210 \\ 406.66 \\ \hline 1616.66 \end{array}$$
$$\begin{array}{r} 1616.66 \\ 1616.66 \\ \hline 3233.32 \end{array}$$
$$\begin{array}{r} 1210 \\ 406.66 \\ \hline 1616.66 \end{array}$$
$$\begin{array}{r} 1616.66 \\ 1616.66 \\ \hline 3233.32 \end{array}$$

What is the Ministry's estimate?

RM

Papers please

Stw

Please see current

W. 6923 & 6469/97. The 24.6.58.

Letter from John L. Johnston Esq. Executive
Engineer, Kurnool Division, N^o 1437 dated 11
July 1898 to the Supt. Engineer, III Circle, Bellary

With reference to your endorsement N^o 646
of 17th May 1898 on Memo from the Chief Engineer
N^o 2502 C dated 13th May 1898, I have the honour
to return the estimate for constructing a Salug
Lutcherry at Nandikotkur with alternative
estimates for a compound wall.

- approved
- (a) for stone in mud with concrete coping
 - (b) Stone in mud with tiled coping
 - (c) stone in chunam.
 - (d) Mud wall.

2. The estimate for a wire fencing amounts
to Rs. 750.

3. A mud wall is out of the question in
my opinion - it would be unsightly and would
be constantly requiring repairs.

A stone in mud wall coped with concrete if
built well and properly pointed would suffice
I think. Of course it would not be as substantial
as a stone in chunam wall (c) but then this
latter is so expensive.

4. I would suggest that in place of having
teak

teak wood beams of which four are allowed
of 18½ ft. length, steel joists be used - steel
joists might also be used for the 12 teak
joists allowed for the treasury.

5. A well is necessary and for this a lump
sum of Rs. 750 should be allowed.

A Mangalore tile roof with pine wood
ceiling is expensive. An efficient method of
using Mangalore tiles is to provide timber rafters
and flat tiles as for a common pantile roof
and instead of using the pan tiles, to lay over
the flat tiles one inch of mortar and in this
to imbed the Mangalore tiles.

Neither bolts, battens nor ceiling are
necessary for this style of roof which is compara-
tively cheap - about Rs. 20 less per square than
Mangalore tiles on the ceiling.

(True copy)

Wm B. Adams
Lieut. L. L. R. C.

Supt. Engineer, III Circle.

15-7-98

steel girders each
about Rs. 75.
wooden beams each
about Rs. 81.

Value allowed

steel girders each
about Rs. 75.
wooden beams each
about Rs. 81.

teak wood beams of which four are allowed
of 18½ ft. length, steel joists be used - steel
joists might also be used for the 12 teak
joists allowed for the treasury.

A well is necessary and for this a lump
sum of Rs. 750 should be allowed.
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ceiling is expensive. An efficient method of
using Mangalore tiles is to provide timber rafters
and flat tiles as for a common pantile roof
and instead of using the pan tiles, to lay over
the flat tiles one inch of mortar and in this
to imbed the Mangalore tiles.

Neither bolts, battens nor ceiling are
necessary for this style of roof which is compara-
tively cheap - about Rs. 20 less per square than
Mangalore tiles on the ceiling.

(True copy)

Wm B. Adams
Lieut. L. L. R. C.

Supt. Engineer, III Circle.

15-7-98

No. 6169

Superintending Engineer's Office,

3RD CIRCLE.

Bellary 23 February 1898.

FROM

J. C. Lammie Esq., M.S.E.

SUPERINTENDING ENGINEER,

IIIrd CIRCLE,

BELLARY.

To

THE Collector of

Kurnool.

Sir,

Enclosures.

Flag I

With reference to G.O. No. 4617 (Rev.

Department) dated the 16 November 1895,

Communicated to this office with G.O. No.

3032 W dated the 27 November 95, I have the

honour to forward, herewith, the marginally noted

plans & Estimates amounting to Rs 33,500

for constructing a First Class Talug Cut-

Cherry at Tandikotkur Kurnool District

and request that you will be good enough

to countersign and transmit them to Go-

vernment for sanction through the Board of

Revenue.

I have the honour to be, Sir,
Your most obedt Servt,

J. C. Lammie
Suptg Engineer IIIrd Circle

- 1 Report.
- 1 Specification
- 1 Detailed Estimate
- 1 Genl. Abstract.
- 1 Site plan & drawings.
- 1 Data list.

Qws. 13
60524/98

W. S.
D

W. S.
D

OWS.5
~~2611~~
6054

it is

Under Section 6, Act of 1890, the Right Honorable the Governor in Council hereby declared that the land mentioned in the following schedule and measuring acres same a little more or less, is needed for a public purpose, to wit, for *the construction of a new railway cutting at 18 acres 20 cts. 5-8-93*, be the the functions of a Collector under the Act and directed to take order for the acquisition of the said land. *under Act of 1890, the Governor in Council hereby declared that the land mentioned in the following schedule and measuring acres 5-8-93, be the the functions of a Collector under the Act and directed to take order for the acquisition of the said land.*

SCHEDULE:

[illegible]

No. 1353

Superintending Engineer's Office,

3RD CIRCLE.

Bellary 16th July 1898.

FROM

Lieut. L. W. L. C. Baddiley R.E.
Esq.,

SUPERINTENDING ENGINEER,

IIIRD CIRCLE,

BELLARY.

To

THE

Chief Engineer,

P.W. Department,

Madras.

Sir,

13

Enclosures.

- 1 Site plan
- 1 Detailed estimate
- 1 Genl. abstract (14 sheets)
- 1 Report.
- 1 Specification.
- 1 Detailed data (2 sheets)
- 1 Detailed estimate
- 4 Abstract estimates
- 1 Land schedule.
- 1 Copy of letter

13

In reference to your No. 2502 C of 13th May 1898 I have the honour to resubmit the estimate for a Taluk Office at Nandikothur with 4 estimates for walls.

Personally I think wire fencing preferable, but if a wall is to be built, I recommend stone in mud with tiled coping. (B)

I enclose copy of letter No. 1437 dated 11th July 1898 from the Executive Engineer Kurnool and beg to support the proposals made in paras 4 & 5.

As regards the suggested method of laying Mangalore tiles, which is new to me, I think it is well worth a trial, for the great objection to this class of roofing is the difficulty

difficulty of securing the tiles from being
blown off.

I have the honour to be,
Sir,

Your most obedient servant,

Wm B. B. B.
Lieut. Col. R. B.

Sept. Engineer, III. Circle.

1527-28

difficulty of securing the tiles from being
blown off.

I have the honour to be,

Your most obedient servant,

Wm B. B. B.
Lieut. Col. R. B.

Sept. Engineer, III. Circle.

1527-28

7

C. No. 2671

P. W. Secretariat.

Note by Budget Section.

Work constructing a first class taluk office at Randikotkur in the Kurnool District

Fund	Provincial
Service Head	 civil buildings
Departmental Head	 Original Works
Amount of Estimate	 Rs. 33,500
Expenditure in previous year	
Allotment in current year	
Balance required to complete	

Total Rs

Note of available Funds.

In G.O. No. 963W dated 13th April 1898, it was ordered that this work should be shown in the list of class B works in the final issue of the Provincial Civil Works Budget for 1898-99. No allotment has been made for the work. A sum of Rs 2,00,000 will be reserved to meet the requirements of incomplete works of last year - It appeared the estimate may be sanctioned for execution when funds are available.

P.K.S.
23/4/98

* put up for the final issue of the Provincial Civil Works Budget for 1898-99, now with H.C.G.

From *CN 6054*
The Superintending Engineer,
IIIrd Circle,
Bellary.

To
The

Dated
Received 189 ..

Enclosures.
No.
Subject.

*In a letter to
re= method of
laying out
municipal area
3397 dated 1898*

Public Works Department.

Current No. 2671

Letter No. 809 Misc

Dated 19th March 1898

From the Board of Revenue
Land Revenue
Madras.

TECHNICAL NOTE.

Name of Work Constructing a First
Class Talag Catchment at Nandi
Kothur - Kurnool District.
Amount of Estimate, Rs. 33,500

PARTICULARS OF ESTIMATE.

Main Building Rs. 31,000
Subsidiary Buildings Cookroom, - 700
Public Latrine - 240
Gateway with Wire Fencing - 900
Contingencies about 5 per cent
Petty Supervision 2 1/2 per cent
Land Compensation 600

Total Rupees ... 33,500

PARTICULARS OF CONSTRUCTION.

Surface soil Earth, slightly gravelly.
Sub-soil Hard & good Gravel from 2 1/2
to 4 3/4 ft.
Foundations 4 ft of which 3 1/2' of concrete
6 inches to be dug into hard good
gravel if depth provided in the
design is not sufficient in
some places to reach that level.
Basement Rubble Stone in Mortar
2 1/2 ft including 6" below ground
level.
Walls To be built of coursed
Rubble Stone in Mortar to
heights specified in Estimate
and Type design.

Note by Budget Section.

Am order
22.4.98

H.L.

The estimate can be sanctioned
& Draft Declaration published
in the same or a sepa-
rate C.O., whichever is the
usual course.

2. A brief note is ap-
proved on the same to
the sanctioning C.O.

ACK

26.4.

[P. W. 587
250-5-8-96.]

W.H.D.
27.4.98

Plastering or Pointing Interior and Ex-
terior with Mortar Coloured red.

Flooring Slabs over 3" Concrete -
Record room, Male & Female
Wards Asphalt $\frac{3}{4}$ inch thick
on a bed of 6 inches of concrete.

Roofing Main Building Verandah,
except Wards, Police Guard &
Arms rooms which will be tin-
plated, Mangalore tiled &

Doors and Windows Teak wood panel
& Venetian with frames as des-
cribed in the Estimate & pain-
ted 3 coats carious chocolate.

Roof timbers Teak wood painted
3 coats Carious chocolate &
wood oil 2 coats.

Scantlings as per Standard design

Rates Fair. Detailed data submi-
tted for concrete, curved Rubble
in Mortar, Flooring remaining &c

The plinth area of the main building is
10,854 square feet, and the cost per square
foot will be Rs. 3.1.4

The plans and estimates have been countersigned
by the Ag Collector of
and Kurnool

REMARKS.

The Estimate was called for
in G.O No 3032 W dated
27th Novbr 1895 and sub-
mitted by the Supd Engr
III Circle with his No 6169
dated 23rd Feb 1898 through
the Collector of Kurnool
in his countersignature
& transmit to Govt. for
sanction through the Board
of Revenue.

The site selected for the
new Cutchery is in
fields Nos 467 & 470
adjoining the town of

Nandikot Ren and is
shown on the accompany-
ing site plan. The amount
of compensation for the
site as settled by the
Collector is Rs 661. The
Collector requests that the
draft declaration for the
acquisition of 5 acres &
83 cents of land for this
purpose submitted with
his No 772 of 1896 dated
12th June 1896 may be

This had been done
approved & published
in the Fort St. George Gazette.
The plan & Estimate
has now been submitted
based on the Type design.
The following deviations have
been made.

Main Building. The form-
dations of the building
are to be of concrete 3 $\frac{1}{2}$
ft deep, 4cbrt 6" at ground
level which will be of
Stone in Mortar.

The basement & superstructure
is to be built of coursed
rubble stone.

The flooring is to be of Stone
Slabs on 3" concrete, except
the flooring of record room,
& Male & Female wards, &
Door & Window recesses
which are to be of asphalt.

$\frac{3}{4}$ inch thick on a bed of 6" concrete. It would be advisable to have stone slab flooring throughout as asphalt is considered unsuitable for the plains.

Out. buildings. Cook room and Public Latrine to be in accordance with designs accompanying G.O. No 1409 of 28th May 1889 and G.O. No 1709 W dated 9th July 1894.

Wire Fencing. A lump sum of Rs 600 is allowed for this, when stone walls are not in existence, but no details, not even the length, are furnished. Morton's fencing is considered to be the best.

The amount allowed may be sufficient to build stone walls when necessary.

The estimate has been counter-signed by the Dy. Collector. His order is in order.

10.7.11.
22.4.98

Yes. What difference will this make in cost? Inter figures in note below, if necessary.

Flooring with asphalt
18.238 ft, as per estimate - Rs 353
Flooring with slab 18.238 ft - " 237
at Rs 13 per sq ft
square
Difference Rs 116

It should be pointed out in a note that there is no information given to enable the Comptroller to check the wire fencing to be checked.

ADP
26.4.

Note by W.

The estimate of this is recommended for sanction with the alteration of stone slab flooring where asphalt has been allowed. The amount of the estimate will thereby be ~~increased~~ reduced from Rs 33,500 to Rs 33,384.

2. No information is given to enable the Comptroller to check the Rs 600 for wire fencing to be checked.

ADP
26.4.

P. W.
Revenue

(1898)

Department.

CURRENT No. 2671

2006 W 13.7.96
296

From

The Board of Revenue,
Land Revenue,
Madras.

Order

No. 809 Misc.

Dated 19th March 1898.

Received }
Registered } 22.3.98

Enclosures 9 (1 plan)

Spare copies

SUBJECT.

Submitting for the sanction of Govt. an estimate amounting to Rs. 33500/- for the construction of a First class taluk Cutcherry at Nandikotkur-Kurnool District.

For sanctioning
Cm 14.4.98

963 W
13/4

0-4554

055271 R1699

BACK PAPERS.

G.O.	No.	Department.	Date.
"	1174C	P. W. D.	25-2-98
"	4772C	"	10-12-96
"	2118W	"	21-7-96
"	2006W	"	13-7-96
"	1615W	"	28-5-96
"	170C	"	11-1-96
"	3032W	"	27-11-95
"	2539C	"	19-8-95

FURTHER PAPERS.

G.O.	No.	Department.	Date.
3085W	3085W	"	1-12-94
"	1709W	"	9-7-94
"	1417W	"	7-6-94
"	2393W	"	19-9-93
"	367W	"	9-2-93

Sir C. No. 2671
 Flooring with asphalt
 18-23-1/4 amounts Rs. 353
 Flooring with slab.
 18-23-1/4 amounts Rs. 237.
 The saving Rs. 116

27/4-

Encls. 7.

R.C. No. 536 of 1898
 general

Kurnool COLLECTOR'S OFFICE,
 27th February 1898.

FROM
 Mahomed Razakhan Esq.,
 Acting COLLECTOR OF Kurnool.

To
 The Secretary to Government
 Public Works Department
 Madras.
 Through,
 THE SECRETARY TO THE COMMISSIONER OF
 Land Revenue

Sir,

I have the honour to forward herewith, duly countersigned, the estimates for Rs. 33,500 for the construction of a 1st Class Taluk Cutcherry at Nandikotkur, received from the Superintending Engineer III Circle and to request that the same may be sanctioned at an early date.

The Superintending Engineer's
 letter

letter No. 6169 together with its
enclosures is also submitted
for reference

I request also that the
draft declaration for the acqui-
- sition of 5 acres. 83 cents of land
in Nandikotkur village for this
purpose, submitted along with
this Office R.C. No. 772 of 1896
dated 12th June 1896 may be approved
and published in the Fort St. George
Gazette.

+ apparently
addressed to Govt
in the P. Dept.

+ Ck. 5650/96
+ Published in
the Fort St. George
Gazette 6/10th
May 1898 -

I have the honor to be
Sir,

Your most obedient servant.

Acting Collector

6259
26/1/98



Proceedings of the Board of Revenue
(Land Revenue).

No. 809 Misc., dated 19th March 1898.

Read Letter from Mahomed Raza Khan Esquire, Ag.
Collector of Kurnool, R.C. No. 536/Genl. of '98, dated 27th Fe-
bruary 1898, to the Secretary to Government, Public Works De-
partment, Madras, through the Secretary to the Commissioners of
Land Revenue, Madras.

Resolution

The estimate amounting to Rs. 33,500 for the
construction of a First class Taluk Cutcherry at Nandikotkur
is submitted for the sanction of Government with reference to
Government Order, No. 2359 Rev., dated 16th June 1896.

2. With reference to clause (f) para 4 of Board's
Proceedings No. 232, dated 26th June 1896, the Collector should
have submitted the estimate direct to Government in the Pub-
lic Works Department.

(True Extract)

Reel
Secretary

To

The Secretary to Government, Public Works Department, with
Letter and enclosures in original.
The Collector of Kurnool.

Md. R. H.

L.O. No. 117 (New No.)
3

Subject:

Land: Draft notification
from the Collector of Kurumool
for the acquisition of land
required for constructing
a Tahsildar's bungalow at
Nandikotkur.

awaiting receipt
of plan & estimate,
& of allotment
of funds for the
work.

61