Public Works (1896) Department.

G.O., No. 888 W

DATED 11—3—96

[Despatch Abstract.]

St. John's Church at Bangalore: Endt. from the Chief Engineer, Madras Command, Military Works, intimating that the Ex: Engineer, Bangalore Dn., proposes to have the foundations in connection with the enlargement of — as shown in the plan and not as suggested by the Chief Engineer, P.W.D., recorded.

P.W. 25.
1,000—1-10-96.

BACK PAPERS.

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

FURTHER PAPERS.

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

CURRENT No. 2302

U.2.86 No. 514 W

of St John's Church at Bangalore,
I have the honor to report, for the
information of the Chief Engineer,
Madras Public Works Department,
that the foundations allowed for the
new portion are similar to those
in the existing building, and that
I propose therefore to have the
foundations, as shown on the
plan, and not as suggested by
that officer.

Recd: 6-3-96

No 888 W, 11th March 1896.

Recorded

Recorded

CH
11.3.96.

2173

No. 957

Chief Engineer's Office,
Madras Command, Military Wo

From

The Chief Engineer,
Madras Command, Military Works.

To

The Secretary to Government,
Public Works Department,
Madras

Ootacamund, dated 4 March 1896

The following is forwarded for information with reference to Proceedings of Government No. 514W. dated 11 February 1896.

K. Arnott

Lt Colonel, R.E.
Colonel
Chief Engineer, Madras Command, Mily. Works.

CRL

Copy of a letter No. 721, dated 2d March 1896
from the Executive Engineer, Bangalore Division
to the Chief Engineer, Madras Command.

With reference to your endorsement No. 768 dated 24 February 1896, forwarding P. G. Madras No. 514W dated 11 February 1896 sanctioning the estimate for the enlargem

BACK PAPERS.

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

FURTHER PAPERS.

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

Public Works (1896) Department.

G.O., No. 788 to 789

DATED 5-3-96

[Despatch Abstract.]

S. I. R. Volunteer Corps at Trichinopoly: Estimate of Rs 6,300 for constructing an armoury store room and magazine and quarters for the Sergeant Instructor attached to the —, sanctioned with remarks; and a sum of Rs 1992 appropriated from the armoury from the Grant-in-aid made by the Govt. of India

=

Letter to the Govt. of India requesting that a special allotment of Rs 5852 may be sanctioned for the quarters for the Sergeant Instructor.

P.W. 25.
[illegible]

F
21 1,000—6-12-95.

P. W. CURRENT No. 813.

Govt. of {1896} Madras.

REVENUE.

Encls 11 (5 plans)

Accs: 27.1.96

To

The Public Works Dept.

No. 1424W d/8-6-94 ✓
" 2806W " 7-10-92 ✓
" 1570W " 25-6-94 ✓
" 427W " 19-2-95 ✓
" 1592W " 28-6-95 ✓

Dated
Recd.

Encl.

Mis. / R. G.O., 22" Jany: 1896, No. 290.

Subject.

Approving and transferring to the P.W.D. for sanction estimates for constructing a Stationary Sub-Magistrate's office at Sathur and for improving the Taluk Cutcherry, Tinnevelly Dt.

J

For scrutiny

Cw/os 28/1/96

Revenue Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following Proceedings of the Board of Revenue, Land Revenue, dated 6th January 1896, No. 26 Mis., on Endorsement of the Collector of Tinnevelly, Ref: A. on C. No. 2319, dated 17th December 1895:-

Submitted for the sanction of Government with reference to the correspondence ending with G. O. No. 3781, Revenue, dated 17th September 1895.

Order thereon, dated 22nd January 1896, No. 290 Mis.

The estimates are approved and will be transferred to the Public Works Department for sanction.

(True Extract.)

Lionel Davidson

Ag. Under Secretary to Government.

To

The Public Works Department, with 8 enclosures.

" Board of Revenue, Land Revenue.

Revenue Department.

18

PROCEEDINGS OF THE MADRAS GOVERNMENT.

------:::------

Read the following Proceedings of the Board of Revenue, Land Revenue, dated 6th January 1896, No. 26 Mis. on Endorsement of the Collector of Tinnevelly, Ref: A. on C. No. 2319, dated 17th December 1895:-

Resolution – Mis. No. 26, dated 6th January 1896.

Submitted for the sanction of Government with reference to the correspondence ending with G. O. No. 3781, Revenue, dated 17th September 1895.

Order thereon, dated 22nd January 1896, No. 290 Mis.

The estimates are approved and will be transferred to the Public Works Department for sanction.

(True Extract.)

Lionel Davidson
22-1

Ag Chief Secretary to Government.

To

The Public Works Department, with 8 enclosures.

" Board of Revenue, Land Revenue.

ah

1896
REVE UE
Enclosure No. 1-8
To Current No. 133

To be returned
to Revenue Board
with reply.

for all new constructions, with slight alterations in the foundations to suit the locality, as shown in plans nos. 3, 4 and 5.

3. The rates are fair and the estimates are recommended for sanction.

I have etc.

(Signed) W. Hughes

Superintending Engineer, 6th circle.

Ref A on cur No 2319 of 95 (True copy) submitted to the
9th
Board of Revenue (Land Revenue) with reference to B.P. no. 4962 mis., dated 4th October 1895, with the request that the sanction of Government may be obtained at an early date.

Tinnevelly
17th
13th Dec. 1895.

Collector

MO 14/12

14/12

1896
REVENUE DEPARTMENT
Enclosure No. 8
To Current No. 133

Office of the Superintending Engineer,
6th circle,

No. 698 T.N.

Trichinopoly, 5th December 1895.

From

The Superintending Engineer,
6th circle,

To

The Collector of Tinnevelly.

Sir,

In reference to your letter to the Board of Revenue, dated 6th April 1895, no. C. 279/81, communicated to me with G. O., dated 28th June 1895, no. 1592 W, I have the honor to forward for your countersignature and submission to Government for sanction two estimates, one for Rs. 7250 for constructing a Stationary Sub-Magistrate's office at Sattur and the other for Rs. 5570 for improving the taluq cutcherry at Sattur and constructing a Sub jail and cook room in the Sattur taluq, Tinnevelly district.

G.O. 2651 / 4-7-95

2. These estimates have been prepared in accordance with your suggestions made in the letter under reference, following the type designs

---

Plastering ~~or Pointing~~ both the interior & exterior of the building are to be plastered with 2 coats of chunam.

Flooring is to be of 8" sq bricks laid over 6 inches of concrete & pointed with tar & asphalte except the record room which is to be of 3/4" asphalte over 6" of concrete.

Roofing is to be terraced with brick on edge &c. complete, supported on teak joists, beams &c.

Doors and Windows are to be of teakwood of the descriptions noted in the estimate & painted with 3 coats of Silicate paint.

Roof timbers are to be of teakwood & wood oiled 3 coats.

Scantlings are correct, as per printed schedule

Rates are fair except a few items, vide remarks below.

The plinth area of the main building is 3468 square feet, and the cost per square foot will be Rs. 1.14.8 less steps.

The ~~plans and~~ above estimates have been countersigned by the Collector of the District. and approved in the Revenue Department. ~~Department~~.

REMARKS.

The plans & estimate have been framed with reference to G.O. No. 1592 W dated 28th June 1895 & provide for the following works:-

(a) To improve the taluq office by converting the existing cells into two rooms, by demolishing the partition walls, raising the outer wall 7 feet & reroofing the altered rooms with terracing, also inserting 4 new windows each 3½ x 4½, as shown on alteration plan.

(b) To construct a Stationary Sub-Magistrate's Office, as per type design approved in G.O. No. 429 W dated 19th Feby 1895 with terraced roof, except that masonry cornice in lieu of Cuddapah stone slabs has now been proposed, owing to the latter not being available.

(c) To construct a sub jail, as per design circulated with G.O. No. 30 W dated 1.12.94, in order to provide accommodation for 21 prisoners in all, i.e. 2 cells (16'x15 to accommodate 6 prisoners each & 3 cells (16'x7½') to accommoda 3 prisoners each.

(d) To construct a new detached co room to the sub jail in place of th thatched shed, as per design circulated with G.O. No. 1409 W dated 28th May 1889.

(e) To replace the mud wall at t southwest angle of the compound a masonry wall for a length of 110 feet.

The following rates are in excess of the Divisional schedule

Cut stone work Rs .. 12 .. against .. 10 .
Terracing — 20 ... do. 17 ...
Bengal terrace 12 ... do. 11 ...

if schedule rates be adopted th saving will be Rs 200.

The estimate for the Stationary Sub Magistrate's office has been reduc from Rs 7,250 to Rs 7,090 owing to an error in the printed schedule of quantities under the item of vene tian windows from 252 sft to 152 This will be brought to notice i a separate note.

22. Feby 96

Sattur Cutcherry Improvements.

The alterations may be sanctioned on the understanding that the existing foundations, which are not shown, are sufficient to bear the extra masonry which the additions will entail.

Stationary Sub magistrates Office Construction

Before commencing the work the ground should be levelled to + 97.32 and the concrete should be laid to the level + 93.00 or deeper if it is found that loam is not met with so soon.

It will also be necessary to take the foundations to loam level uniformly in the Sub jail wards and cook room. Fixing depths of 4 feet is not considered safe, for it is possible that the loam surface will not be uniformly at those depths.

CWB

Sanction with note as above. & draw attention to certain high rates & to saving which might be effected by reducing them to schedule rates & also attention to printed Schedule

CWB 25.2.96

CWB 24.2.96

Public Works Department.

Current No. 813

Letter No. 290 Mis/R

Dated 22nd January 1896

From the Revenue Department.

NOTE BY TECHNICAL SECTION.

Name of Work Constructing a Stationary Sub-Magistrates Office & improving the Taluq office at Sattur in the Tinnevelly District.

Amount of Estimate, Rs. 12,660.

PARTICULARS OF ESTIMATE.

Main Building	Improving taluq office	Rs. 1,510.
	Stationary Sub Magistrates Office	7,090
Subsidiary Buildings	Cook room	,, 430
	Sub Jail wards	,, 3,330
Contingencies	5%	,,
Petty Supervision	2½%	,,
~~Land compensation~~ Compound wall		,, 300
Total Rupees ...		12,660.

786 W

PARTICULARS OF CONSTRUCTION.

of Stationary Sub: Magistrates Office.

Surface soil stated to be black cotton 4½ feet deep

Sub soil loam.

Foundations are to be laid to a depth of 4½ feet with concrete to ground level

Basement is to be 2½ feet high and built of brick in chunam.

Walls are to be raised as per dimensions noted on the type design and built of brick in chunam with archwork over doors & windows.

Taluq Cutcherry, Improvements.

The alterations may be sanctioned on the understanding that the existing foundations, which are not shown, are sufficient to bear the extra masonry which the additions will entail.

Stationary Sub Magistrate's office Construction

Before commencing the work the ground should be levelled to + 97.32 and the concrete should be laid to the level + 93.00 or deeper if it is found that loam is not met with so soon.

It will also be necessary to take the foundations to loam level in the Sub jail wards and cook room. Fixing depths of 4 feet is not considered safe, for it is possible that the loam surface will not be uniformly at those ~~[illegible]~~ depths.

Sanction with note as above. & draw attention to certain high rates & to saving which might be effected by reducing them to schedule rates & also attention to printed Schedule

25.2.96

24.2.96

Public Works Department.

Current No. 813

Letter No. 290 Mis/R

Dated 22nd January 1896

From the Revenue Department.

NOTE BY TECHNICAL SECTION.

Name of Work Constructing a Stationary Sub-Magistrate's office & improving the taluq office at Sattur in the Tinnevelly District.

Amount of Estimate, Rs. 12,660.

PARTICULARS OF ESTIMATE.

Main Building Improving taluq office	Rs.	1,510.
Stationary Sub Magistrate's office		7,090
Subsidiary Buildings Cook room	„	430
Sub Jail Wards	„	3,330
Contingencies 5%	„	
Petty Supervision 2½%	„	
Compound wall ~~Land compensation~~	„	300
Total Rupees ...		12,660.

7860

PARTICULARS OF CONSTRUCTION.
of Stationary Sub-Magistrate's office.

Surface soil stated to be black cotton 4½ feet deep

Sub soil loam.

Foundations are to be laid to a depth of 4½ feet with concrete to ground level

Basement is to be 2½ feet high and built of brick in chunam.

Walls are to be raised as per dimensions noted on the type design and built of brick in chunam with archwork over doors & windows.

P.W.D.

Note by the Chief Engineer P.W.D.

The proposed alterations to the Taluk office are recommended for sanction on the understanding that the existing foundations, which are not shown, are sufficient to bear the extra masonry which the additions will entail.

2. Before commencing the Stationary Sub-Magistrate's office, the ground should be levelled to +97.32, and the concrete should be laid to the level +93.00, or deeper if it is found that loam is not met with so soon.

3. The foundations for

Sub-jail

Sub-jail and Cook room should be taken to loam level. It is considered that fixing depths of 4 feet is not safe as it is possible that the loam surface will not be uniform~~ly~~ at those depths.

4. The following rates are in excess of the Divisional schedule and a saving of Rs 200 may be effected by adopting the schedule rates:-

(1) Cut stone work Rs. 12 against Rs. 10

(2) Terracing 20 do 17

(3) Bengal terrace 12 do 11

The Supdg: Engineer, VI. Circle, will submit a statement giving ~~showing~~ the data for these enhanced rates.

5. The estimate for the Stationary

Stationary Sub-Magistrate's office has been reduced from Rs 7250 to Rs 7,090 by correcting an error in the printed schedule of quantities under the item ~~of~~ "Venetian windows" from 252 Sq. ft to 152 Sq. ft.

2/3/96

E.W.

2.3.96

amount that can be spent on the works during 1896-97.

3. Attention is drawn to the Chief Engineer's note recorded above.

4. The sanction accorded in para 1 has been registered as Provincial No. 116 W of 1895-96, and classified as Civil Buildings, Original Works.

9/3/96

CH.MS
28.86

Estimate for improvements to the Taluk office, [illegible] and Sub-Registrar's [illegible] Office at [illegible] District.

T.H.
B.Cm.

DESPATCHED
14 MAR. 96

To
The S.E. VI Circle with 10 enclos:
" Exar. P.W. Accounts
" Revenue Deptt.

Cu

Mis H.E. 3/3. R 5/3.

No 786-W d/ 5 March/96.

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Bd R.
Civil works

READ the following

Proceedings of Govt in the Revenue Deptt No 290 Mis: d/ 22nd January 1896
Note by the Chief Engineer P.W.D. d/ 3-3-96

78

W
4 Mar

The estimates aggregating Rs 12,660 for the undermentioned works at Sattur in the Tinnevelly District are sanctioned:-

	Rs
(a) Improving the Taluk office and constructing sub-jail wards, Cook-room and compound wall.	5570
(b) Stationary Sub-Magistrate's office, as altered by the Chief Engineer P.W.D.	7,090
Total Rs	12,660.

2. The Suptg: Engineer, VI Circle will report the amount

(40—4,000—2-11-95.)

Note by the Chief Engineer, Public Works Department.

The proposed alterations to the Taluk office are recommended for sanction on the understanding that the existing foundations, which are not shown, are sufficient to bear the extra masonry which the additions will entail.

2. Before commencing the Stationary Sub-Magistrate's office, the ground should be levelled to + 97·32, and the concrete should be laid to the level + 93·00, or deeper if it is found that loam is not met with so soon.

3. The foundations for sub-jail and cook-room should be taken to loam level. It is considered that fixing depths of 4 feet is not safe as it is possible that the loam surface will not be uniform at those depths.

4. The following rates are in excess of the divisional schedule and a saving of Rs. 200 may be effected by adopting the schedule rates:—

	RS.	A.	P.		RS.	A.	P.
(1) Cut-stone work	0	12	0	against	0	10	0
(2) Terracing	20	0	0	do.	17	0	0
(3) Bengal terrace	12	0	0	do.	11	0	0

The Superintending Engineer, VI Circle, will submit a statement giving data for these enhanced rates.

5. The estimate for the Stationary Sub-Magistrate's office has been reduced from Rs. 7,250 to Rs. 7,090 by correcting an error in the printed schedule of quantities under the item "Venetian windows" from 252 square feet to 152 square feet.

3rd March 1896 (Signed) D. McNEIL CAMPBELL, Colonel, R.E.,
Chief Engineer, P.W.D.

ORDER—No. 786 W., dated 5th March 1896.

The estimates aggregating Rs. 12,660 for the undermentioned works at Sáttúr in the Tinnevelly district are sanctioned:—

	RS.
(a) Improving the Taluk office and constructing sub-jail wards, cook-room and compound wall	5,570
(b) Stationary Sub-Magistrate's office, as altered by the Chief Engineer, Public Works Department	7,090
Total ...	12,660

2. The Superintending Engineer, VI Circle, will report the amount that can be spent on the works during 1896-97.

3. Attention is drawn to the Chief Engineer's note recorded above.

4. The sanction accorded in paragraph 1 has been registered as Provincial No. 116 W. of 1895-96, and classified as Civil Buildings—Original Works.

(True Extract.)

Under. Secy. to Govt., P.W.D.

To the Superintending Engineer, VI Circle, with ten enclosures.
„ Examiner, Public Works Accounts.
„ Revenue Department.

Exd. J. Henricus.
Spare Copies.

No. 786 W., 5th March 1896.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following papers :—

G.O., Mis. No. 290, Revenue, dated 22nd January 1896.

Read—the following Proceedings of the Board of Revenue (Land Revenue), Mis. No. 26, dated 6th January 1896 :—

Read—the following letter from W. HUGHES, Esq., Superintending Engineer, VI Circle, to the Collector of Tinnevelly, dated Trichinopoly, 5th December 1895, No. 698 T.N. :—

In reference to your letter to the Board of Revenue, dated 6th April 1895, No. C. 279-Gl., communicated to me with G.O., No. 1592 W., dated 28th June 1895, I have the honour to forward for your countersignature and submission to Government for sanction two estimates, one for Rs. 7,250 for constructing a Stationary Sub-Magistrate's office at Sáttúr and the other for Rs. 5,570 for improving the Taluk Cutcherry at Sáttúr and constructing a sub-jail and cook-room in the Sáttúr taluk, Tinnevelly district.

2. These estimates have been prepared in accordance with your suggestions made in the letter under reference, following the type designs for all new constructions, with slight alterations in the foundations to suit the locality, as shown in plans Nos. 3, 4 and 5.

3. The rates are fair and the estimates are recommended for sanction.

Ref. A on Cur. No. 2319-Gen.

True copy submitted to the Board of Revenue (Land Revenue) with reference to Board's Proceedings, Mis. No. 4962, dated 4th October 1895, with the request that the sanction of Government may be obtained at an early date.

TINNEVELLY,
17th December 1895.

(Signed) A. W. B. HIGGENS,
Collector.

Resolution—Mis. No. 26, dated 6th January 1896.

Submitted for the sanction of Government with reference to the correspondence ending with G.O., No. 3781, Revenue, dated 17th September 1895.

(True Copy and Extract.)

(Signed) L. M. WYNCH,
Secretary.

Order—Mis. No. 290, Revenue, dated 22nd January 1896.

The estimates are approved and will be transferred to the Public Works Department for sanction.

(True Extract.)

(Signed) LIONEL DAVIDSON,
Ag. Under Secretary to Govt.

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1896} Madras.

PUBLIC WORKS.

Dated March, 5th.

Recd. *Encl.*

G.O. No. 786 W., 5th Mar. 1896.

MARCH.

Offices at Sattur

Estimates aggregating Rs. 12,660 for improving the Taluk office and constructing a Stationary Sub-Magistrate's office, sub-jail wards, &c., at Sáttúr in Tinnevelly district, sanctioned with remarks.

BACK PAPERS.

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

FURTHER PAPERS.

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

Public Works (1896) Department.

G.O., No. 786W

DATED 5-3-96

[Despatch Abstract.]

Offices at Sattur: Estimates aggregating Rs 12,660 for improving the Taluk Office and constructing a Stationary Submagistrate's Office, subjail, &c, at Sattur in Tinnevelly Dt, Sanctioned with remarks.

[P.W. 25. / 1,000—13-10-94.]

When taken	Name of the party by whom taken.

P. W. D.

No.

MEMORANDUM of Papers removed from the Records of the Madras Government for reference.

849W one copy for cno 9688/96
854W one copy for cno 10459/96
854W one copy for cno 10791/97

No. of G.O.	For what purpose.	When taken.	Name of the party by whom taken.

No. of G.O.	For what purpose.	When taken	Name of the party by whom taken.