

(1) Number of pages_____

(2) Date of repair_____

(3) Initials of the Referencer_____

MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No.
B.P. No.

1952

Press
Mis.

Dated

10-7-1875
195

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
10th July 1875.*

No. 292. Read the following letter from J. O'SHAUGHNESSY, Esq., Acting District Engineer, Tanjore, to Lieutenant-Colonel J. MULLINS, R.E., Officiating Secretary to Government, Public Works Department, dated Tanjore, 10th June 1875, No. 949 :—

WITH reference to G. O., No. 2,836, dated 6th October 1874, I have the honor to submit, herewith, a plan, specification, and estimate, amounting to Rupees 870, for an additional room for the general duty Deputy Collector's Office at Tanjore.

2. The plan and estimate have been countersigned by the Collector in token of his approval.

TANJORE DISTRICT.

No. 1 OR TANJORE RANGE.

TANJORE TALUQ.

ABSTRACT ESTIMATE No. — of 1875-76.

WORK.—*Providing additional accommodation for Clerks and Records in the Office of the Deputy Collector on general duties, Tanjore.*

Quantity.	Particulars of Work.	Rate.	Per	Amount.
		RS. A. P.		RS. A. P.
243 $\frac{3}{4}$	Cubic feet of concrete	0 2 0	Cubic feet..	30 7 6
1,859 $\frac{3}{4}$	Do. of brick-in-chunam	0 2 6	Do. ..	290 9 0
15-28 $\frac{1}{4}$	Square feet of plastering with two coats chunam	2 8 0	Square ..	38 3 6
882	Do. of flooring with square tiles	8 0 0	Do. ..	70 8 11
19 $\frac{1}{2}$	Cubic yards of terracing with terrace bricks (6" x 3" x 1") on edge as per specification	6 0 0	Cubic yards.	118 10 8
48 $\frac{3}{4}$	Cubic feet of teakwood wrought and put up	3 8 0	Cubic feet..	170 10 0
1	Teakwood pannelled door 4' x 8' with frames, hinges, bolts, and lock, &c., complete	32 0 0	Each ..	32 0 0
3	Batten windows 3 $\frac{1}{2}$ ' x 4 $\frac{1}{2}$ ' including frames with iron rods, shutter, complete with English bolts	16 0 0	Do. ..	48 0 0
8	Pot ventilators as per specification	3 0 0	Do. ..	24 0 0
292 $\frac{1}{2}$	Cubic feet of demolishing	0 0 3	Cubic feet..	4 9 0
	Excavating foundation and filling in Sundries and Contingencies			10 0 0
				32 5 5
	Total Estimate			870 0 0

TANJORE,
28th April 1875.

(Signed) R. A. ROBERTS, Lieut.-Colonel, R.E.,
Superintending Engineer, Tanjore.

(Signed) H. S. THOMAS,
Collector.

*Proceedings of the Madras Government, Public Works Department,
10th July 1875.*

No. 293. ORDER THEREON, 10th July 1875, No. 1,952.

CIVIL WORKS, No. 21.

SANCTIONED.

2. No funds are available at present.

(True Extract.)

Major, R.E.,

Offg. Joint Secretary to Government.

To the District Engineer, Tanjore.
" Controller of Public Works Accounts.
" Revenue Department.

No. 1.—ESTIMATE PARTICULARS.

Main Budget Head to which chargeable.

Provincial

Purpose of work as given by District Engineer. *Additional work for the general duty of collection of office at Tanjore.*

Original sanction for the preparation of the detailed estimate. Date and number sanctioning and Public Works Department. *Rev. Dept. No. 1043 of 27 Aug. 1874 & P.W. No. 2836 of 6 Oct. 1874*

Amount of present estimate and its district number. *Rs 870-00 Not numbered.*

Budget head to which chargeable if sanctioned, (in detail.) *New Works*

Civil Buildings

Provision has been made in the Budget of in anticipation.

(Yes or no.)

No

Funds can be made available during the current year.

(Yes or no, and state how in former case.)

No

Brought forward as urgent.

(Yes or no, and if former state by who.)

No

Number on last revised list of works approved and brought forward in due order of precedence.

No. 7. Vide G.O. No. 2836 of 6 Oct. 1874

No yes no.

DOCUMENTS IN FILE.

From District Engineer—

*Lanjore*1 Covering letter No. *948* date *10/6/75*

1 Letter from Range Officer, No. , date

1 Detailed Estimate

1 Abstract do.

1 Plan.

1 Specification Report.

From Office

Original sanction, No. *2836*, date *6/10/74*
for detailed estimate preparation.

Orders and Proceedings.	No.	Date.	Under P. W. D. G. O.	
P. W. Department	...		No.	Date.
Public do.	...		<i>2836</i>	<i>6/10/74</i>
Revenue do.	...			
Financial do.	...			
Military do.	...			

Specification to accompany
 Estimate for providing additional ac.
 Commmodation required for clerks and
 Records in the office of the Deputy
 Collector on general duties. *Lanjore*
 1. Amount of Estimate Rs. *870*—
 2. The Estimate allows for adding
 a front room to the Deputy Collector's
 clerks' office and providing rents
 for each of the rooms in the
 building. The additions are to be in
 accordance with the plan furnished.
 3. The first layer over the joists to be
 of terrace bricks ($6 \times 3 \times 1$) on edge carefully
 laid diagonally with chunam mortar
 made with one of lime to one of clean gritty
 sand the terrace bricks to be of the best
 kind & well burnt, over them a layer
 of flat bricks of the same kind to be
 laid in ordinary mortar made of one of
 lime to 1½ of clean gritty sand; this work
 is then to be left exposed to the sun for a
 week at the expiration of which, a
 layer of good concrete prepared in proportion
Lanjore

proportion of one of brick jelly to one of chumam
and $\frac{1}{2}$ or $\frac{3}{4}$ sand is to be well mixed up
dry and then well mixed together with
water. Lay this concrete over the roof
6" thick beaten down to 3" with small
wooden mallets by boys for one day, on
the 2^d day to be beaten down with flat
wooden knives made 3" broad and
being well watered all the time and
beaten until the water is beaten out

of the crevices and stands on the surface,
then leave the concrete to dry thoroughly
for a period of not less than 3 weeks,

then rub the roof with a well burnt
wall brick and after carefully removing
all the dust lay over this a course of
flat tiles in tar which should be mixed
in proportion of 6 of tar to one of chumam.

The roof is then to be plastered with 3 coats
of chumam as follows - the prime coat is
to be made of one of lime to $\frac{1}{2}$ of sand, the
second coat to be one of lime to one of
sand, and the 3^d coat one of lime to $\frac{1}{2}$ of sand.

4. Flooring with square tiles pointed with
soorkee chumam well ground by hand. The
tiles are laid on concrete & which rests on
1. foot

Windows
above.

1. foot of river sand underneath, the sand
is to be watered & well tamped before
the concrete is thrown on. —

5. The window in the center of the present
face wall of the clerk's office to be made
use of for the new room, with an extra
window & a new door 4 x 8 inclusive of P.C.
frames to be provided in the same room.

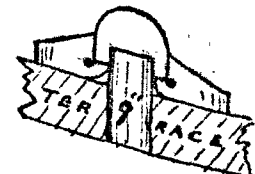
also 2. new windows to be provided
in front of the Deputy Collector's room as
shown on plan. Windows to have a flat
arch $1\frac{1}{2}$ ' thick. The new room to have
two coats of plaster. —

Parapet wall

6. A parapet wall $1\frac{1}{2}$ x 1 with run round
the top of the new walls and also on the
south wall of the present clerk's room.

Pot ventilators

7. The pot ventilators will consist
simply of a galvanized iron pipe
9" in diameter and $1\frac{1}{2}$ ' long let in to the roof
roof; & to prevent rain or wind entering
by the pipe an ordinary large earthen pot to be
(tarred over) will be placed over it as
shown in the marginal sketch. —



Supl. Engr's office
Tanjore
28th April 1875.

Recd. J. Hofer & Co. Ld. Coll. R.E.
Superintending Engineer Tanjore

Enclosure in
letter from the
Distt Insp. Tanjore
to the Secretary to
Govt. No 949. dated
10 June 75.

Tanjore

No. 3502/75.

Specification for
providing additional
accommodation
to the General duty
of Collector's Office
at Tanjore

Tanjore District
No. 100 Tanjore Range
Tanjore Taluk
Abstract Estimate No. of 1875-76
Work - Providing additional accommodation required
for clerks and Records in the Office of the Deputy
Collector on general duties Tanjore

Quantity	Particulars of work	Rate	Per	Amount	P.C.
243 $\frac{3}{4}$	Cft of Concrete	2	1/4	307.6	
1859 $\frac{27}{32}$	Sq of brick in Chumam	26	8	290.9	
1528 $\frac{4}{16}$	Sft of plastering with 2 coats Chumam	2	8	38.36	
882	Sft of flooring with square tiles	8	8	70.8	
19 $\frac{26}{27}$	Cy of Terracing with terrace bricks (6" x 3" x 1") on edge as per specification	16	1/2	115.108	2836
48 $\frac{3}{4}$	Cft of teak wood wrought & put up	3	8	170.10	for
1	Teak wood paneled door 4' x 8' with frames, hinges, bolts & lock &c.	32	each	32	ral
3	Complete.				it
	Batten windows 3 $\frac{1}{2}$ x 1 $\frac{1}{2}$ including frames, with iron rods, shutter com.	16	8	48	le
	plates with English bolts				lector
8	Pat ventilators as per specifi- cation.	3	8	24	to be
292 $\frac{1}{2}$	Cft of demolishing	3	cft	49	
	Excavating foundation and filling in			10	serv

Carried over

837 10 7 $\frac{1}{2}$
Tanjore

Brought forward 837 107
 Sundries and Contingencies 32 55
 Total Estimated Rupees 870

Richd. Moberg Lieut. Col. R.E.
 Superintending Engineer Tanjore

Supd. Engr's office
 Tanjore
 28th April 1875

Ed. 7P

Mr. Moberg

Collection

1715/75
 Enclosed in a letter from
 the Dy. Dist. Engineer to
 the Secy. to Govt. No. 949
 dated 10 June 75.
 Tanjore District
 Tanjore Tahsil

90-10th July 75
 Mr. 35021
 2/75

Abstract Estimate
 for providing addi-
 tional accommo-
 dation required for
 Clerks & Records of
 the Deputy Collectors
 Office Tanjore
 Amount of cost Rs. 870-

Tanjore

84
No 949 Superintending Engrs Office,
Tanjore, 10th June 1875.

From, J. O'Shaughnessy Esq^{re}
Acting District Engineer
Tanjore

To, Lieut. Col. J. Mullins. R.E.
Offg Secretary to Govt
P. W. D.

Sir, With reference to G. O. No 2836,
dated 6th October 1874, I have the honor
to submit herewith, a Plan, Specification
and Estimate amounting to Rs 870, for
an additional room for the General
duty Deputy Collector's Office at
Tanjore.

2. The Plan and Estimate
have been countersigned by the Collector
in token of his approval.

I have the honor to be,
Sir

Your most obed^t Serv^t

J. O'Shaughnessy
Acting District Engr
Tanjore

2571
T.O. O'Brien - 148

No funds are available.
Present.

Just now

541 1/2 11 10 5 11 12 10 11

P. M. 1895 before
 from, No. 3902
 The H. D. L. inquirer
 Dore

The Office Secretary

to Govt.
P. H. D.

Dated 10th } June 1875
Dec 24th }
No 949
Encls. 3.

Submits a Plan and Estimate for Rs 870, for an additional room for the General duty, Deputy Collectors of the District.

W. J. L.

[Signature]

207-24414-7-75

3902

Sbbl. of 1875/ Madras

PUBLIC WORKS.

Mr. St. Hugh.

Dated

Recd.

Dr. M.

Encl.

C. O. 10 July 1875, No 1952

1002/29/293

Additional room for the General
duty Deputy Collector's
office at Bangalore: - Rs. 144
and estimate of Rs. 170
for ———, sanctioned
with remarks.