

- (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.	51	(W)	Press
B.P. No.			Mis.
Dated	14 - 5 -	1877	

Not to be folded or roughly handled

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

14th May 1877, No. 51 W.

Buildings and Roads.

Civil Works.

Read the following paper:—

No. 99. From Lieutenant-Colonel H. L. PRENDERGAST, R.E., District Engineer, North Arcot, to the Chief Engineer, Public Works Department, Buildings and Roads, dated Vellore, 24th April 1877, No. 273.

I HAVE the honor to submit for sanction a plan and estimate of Rupees 400 for improvements to the Sub-Magistrate's Cutcherry at Poonganoor.

One Plan.

„ Detailed Estimate.

„ Abstract do.

„ Specification.

2. The plaster flooring of the verandahs has been much cut up, and a stone floor is provided for in the estimate,

so that subsequent repairs may not be called for. Round a part of the compound, there is only a low mud wall, which it is proposed to remove, in order that there may be a proper wall of stone in mud, with gate pillars at the entrance, and gate shutters of country wood. The yard within the compound wall requires to be levelled, for the sake of being properly drained, and gravelled, and the well requires to be deepened.

3. The estimate has been approved by the Collector, and the items entered in it were settled on the spot, when I was visiting the building with the Collector.

4. I request that the papers may be returned.

No. 100. ORDER THEREON, 14th May 1877, No. 51 W.

Heads of Service.—Provincial.

Fund.—Ordinary.

Class.—Original Works.

Main-head.—Civil Buildings.

Sub-head.—A, Judicial Department.

Section.—i, Court-houses.

Work.—Improvements to the Sub-Magistrate's Cutcherry at Poonganoor.

Amount.—Rupees 400.

To be carried out by the Public Works Department.

THE estimate of Rupees 400, for improvements to the Sub-Magistrate's Cutcherry at Poonganoor, is sanctioned.

2. This sanction is registered as Provincial No. 57 W of 1877-78.

(True Extract.)

Colonel, R.E.,
Secretary to Government, P.W.D.

To the District Engineer, North Arcot.
„ Examiner of Public Works Accounts.
„ Judicial Department.

Exd. A. Raitt.
Spare Copies

DETAILED ESTIMATE No. 48 of 187 -7

DISTRICT NORTH ARCOT TALUQ *Palamnain*

Heads of Service *Provincial*

Fund *Ordinary*

Class *Original works*

Main Head *Civil Building*

Sub Head *Judicial Department*

Section *Court houses*

WORK.

Compound wall & for Sub Magistrate Cutcherry *Ponganoor*

Amount of Estimate Rs. *To be carried out by P. To. Department*

Particulars.	No.	Measurement.			Contents.
		L.	B.	D.	
<i>Laminated stone floor.</i>					
<i>Flooring to front Verandah</i>		18	8 1/4		148 — 6
<i>Do to side Verandah (Right)</i>		17 3/4	8 1/4		146 — 6
<i>Do — Do — (Left)</i>		28	8 1/4		231 —
<i>Do to steps</i>	3	8 1/4	1 1/2		37 — 1 1/2
<i>Do — Do —</i>	3	7 3/4	1 1/2		34 — 10 1/2
		<i>Total sq ft</i>			<i>598 —</i>
<i>Deduct for pillars 6 — 2x2 = 24</i>					
<i>Do wall of record room 9 x 1 1/2 = 13 1/2</i>					37 — 6
<i>Remaining sq ft of flooring with laminated stone in chunam Roughly dressed</i>					560 — 6
<i>Compound wall</i>					
<i>Foundation to wall</i>		161	2	2	644 —
<i>Do to gate pillars</i>	2	2 1/2	2 1/2	2 1/2	31 — 3
<i>Total sq ft of Rough Stone in clay</i>					675 — 3
<i>Compound wall above</i>		162	1 1/2	4	972 —
<i>Total sq ft of Burnt Stone in clay hammer dressed</i>					972 —
<i>Brickwork over Compound</i>		162	2	1/4	81 —
<i>Gate pillars above including Caps</i>	2	2	2	5 1/2	44 —
<i>Baloon over the pillars</i>	2	181 x 1	5	236	1 —
<i>Coping over Compound wall</i>		162	1 1/4	1/2	101 1/4 —
<i>Total sq ft of Brick in chunam</i>					227 1/4

Particulars.	No.	Measurement.			Cn
		L.	B.	D.	
Brought forward...					
Pointing					
Compound wall out side		165	4		660
Do inside		159	4		636
Total square feet of pointing					1296
Plastering					
Gate pillars	2	6 1/2	4		52
Do above	2	8	1 1/2		24
Coping over Compound wall		162	3 1/2		567
Total sq ft of plastering					643
Cornice for gate pillars	2	8			16
Total Running feet					16
Excavating foundation					
Compound wall		160 1/2	3	2	963
Do gate pillars	2	3 1/2	3 1/2	2 1/2	61
Total cubic feet of earthwork					1024
Gravelling the yards		170	6 1/2	1/4	2911
Deductions					
Latrine 25 x 13 =		325			
Cook Room 19 x 15 =		285			
Trell 12 x 11 1/2 =		138			
Jail 54 x 24 =		1296			
Passage 20 x 8 =		160			
Cutchery 57 x 30 1/4 =		1542			
Do 30 3/4 x 19 1/2 =		599			
Pyal 26 x 5 1/2 =		143			
Steps 8 x 4 1/2 =		36			
Do 7 3/4 x 4 1/2 =		31 7/8			
Walls between Compound 12 1/2 x 1 1/2 =		18 3/4			
Total					4579 x 1/4
Remaining cft					1144
Country wood gate shutters		6	4		24
Total square feet of country wood gate shutters					24

ABSTRACT.

Description of charges.	Rate.	Per.	Amount.	Total.
1 sq ft of flooring with laminated Stone in Chunanam Roughly dressed	25	100	sq ft 140	
C ft of Rough Stone in clay	4	28	100 cft 28	
1 Do Bwint Stone in clay hammer dressed	9		Do 87	
Do Brick in Chunanam	16		Do 36	
1 sq ft of Pointing	1	8	100 sq ft 19	
Do of plastering	2	8	Do 16	
1 ft of Cornice		3	Do 3	
C ft of Earthwork		56	100 cft 4	
C ft of Gravelling	1	4	Do 22	
1 sq ft Country wood gate shutters including iron work complete	1	4	1 sq ft 30	
Clearing well				5
Sundries				57
Petty supervision				1015
				412

Total Estimate Rupees 412

Whitman
 Wm
 Clerk to L. Colonel R.E.
 District Engineer North Arcot.

Division Office,
 4 March 1877.

Assistant Engineer In charge of Chittoor Division.

ABSTRACT ESTIMATE No. 48 of 1876-77.

DISTRICT NORTH ARCOT TALUQ.

Heads of Service. Provincial

Fund. Ordinary

Class. Original Works.

Main head. Civil Building.

Sub head. Judicial Department

Section. Court houses

WORK.

Name of Work. Compound wall for Sub Magistrate's Quarters.
Amount of Estimate Rs 412. To be carried out by P.W. Department.

Quantity.	Description of charges.	Rate.	Per.	Amount.	Total.
5.60.	Sq. feet of flooring with Laminated Stone in chunam Roughly dressed.	25.	100. cft.	140.	
6.75.	C. feet Rough stone in clay.	4 2 8	100. cft.	28.	
9.72.	Do. Burnt stone in clay hammer dressed.	9.	100.	87.	
2.27	Do. Brick in chunam.	16.	100.	36.	
12.96	Sq. ft. of Pointing.	1 8.	100. sq. ft.	19.	
6.43	Do. of plastering.	2 8.	100.	16.	
16	R. ft. of cornice.	3.	R. ft.	3.	
10.24	C. ft. of Earth Work.	5 6	100. cft.	4.	
17.66	C. ft. of Graveling.	1 4.	100.	22.	
24	Sq. ft. Country wood gate shutters including iron work complete.	1 4.	Sq. ft.	30.	
	Clearing Well.			5.	
	Sundries.			7.	
	Petty Supervision.			15.	
					412.
	Total Estimate Rupees.				412.

CHITTOOR DIVISION OFFICE,

Chittoor 14 March 1877.

Approved by Lt. Colonel P. C. District Engineer North Arcot.

Appointed Engineer in charge of Chittoor Division.

DETAILED ESTIMATE.

No. 48 of 1876-77.

DISTRICT NORTH ARCOT.

Taluk Villanur.

Head of Service. Provincial

Fund. Ordinary

Class. Original Works

Main head. Civil Building

Sub head. Judicial Department

Section. Court houses

Work.

Compound wall for

Sub Magistrate's Quarters

for Sub Magistrate's Quarters

Estimate Rupees. 412.

Amount set by P.W.D.

P.W.D.

25 APR 77

No. 48

ABSTRACT ESTIMATE.

No. 48 of 1876-77.

DISTRICT NORTH ARCOT.

Taluk

Talamanai.

Head of Service (Principal)

Class - ordinary work

Main Road. Civil Building

WORK

And head of Service (Principal)

Section Court houses

Value of M.A.

Compound wall etc.

for each house & building

at comparison for

knowing estimate 1876-77.

To be called out by P.W.D.

4014. May 11 1877

Specification

To accompany the estimate No. 450 for improving the Sub Magistrate's cutting at Pongambor.

As the floor of brick jellies in Chumam to the front verandah of the Cutchery building is often getting worn out and turns into dust, provision is made in the estimate for removing the same and relaying them with laminated stone 4" thick roughly dressed laid in Chumam and pointed.

Compound wall with laminated stone in Chumam is to be built in front and sides of the Cutchery with a foundation of 2' in depth and 12' in thickness. The superstructure is to be built of laminated stone in Chumam roughly dressed; its dimensions are to be 1 1/2' thickness and 4' height with a coping of brick jelly in Chumam well plastered. The superstructure is to be pointed.

Foundation to the gate pillars is to be 2 1/2 x 2 1/2 of laminated stone in Chumam and the superstructure is to be 2' thick and 5 1/2' high to be of brick in Chumam and plastered.

A cornice is to run around the top of the above pillars which are to have round heads one on each.

The gateway should be provided with a shutter 6 x 4 1/2 made of country wood with necessary iron work.

The present mud wall compound marked in the plan in dotted lines is to be removed.

The well is to be deepened by 6 feet and the open yard within the jail and Cutchery Compound is to be levelled and gravelled 3/4 thick.

3rd July 1877. *Asst. Eng. Chittor D.*

Chittor D. Lt. Colonel P. L.
District Eng. North Arcot.

H. White
W.

S. and Buildings

No. 273

North Arcot,
DISTRICT ENGINEER'S OFFICE,
No. 24 April 1877.

From

The DISTRICT ENGINEER,

NORTH ARCOT.

To

The Chief Engineer
for Road and Buildings

Encls. 4

Sir,

1. Plan

2. Estimate

3. Abstract do.

4. Description

2.

I have the honor to submit for sanction a plan and Estimate of Rs. 400 for improvements to the Sub-Magistrate's Cutchery at Pongannoor. The plaster flooring of the Verandah has been much worn up, and a stone floor is provided for, in the Estimate, so that subsequent repairs may not be called for. Round the Compound there is only a low mud wall which is proposed to be removed, in order that there may be a proper wall of stone in mud with gate pillars at the entrance, and gate shutters of country wood. The yard within the Compound wall requires to be levelled for the sake of being properly drained and gravelled, and the well requires to be deepened.

The Estimate has been approved by the Collector, and the items entered in it, were settled on the spot, when I was visiting the building with the Collector.

I request that the papers may be returned.

I have the honor to be,

Sir,

Your most obedient Servant,

Chittor D. *Lieut. Col. P. L.*

District Engineer, North Arcot.

No. 51 of 1877

1877

From District Engineer
to the Architect

No. 273

Dated 24th April 1877.

No. of Enclosures. 4

Sub Magistrate's Quarters
at Pongasoor.

Submitting, for sanction, plan
& estimate for improving the

No 51 of

Public Works Department.

Civil Works

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

14th May

Read the following:—

Head of Service - Provincial

Fund.

Ordinary

Class.

Original Works

Main-head.

Civil Buildings

Sub-Head.

A. Judicial Department

Section - Court houses.

Project of which the works form part.

Work.

Improvements to the Sub Magistrate's
Quarters at Pongasoor.

Amount.

Rs 400

To be carried out by the

P. W.

Department.

Print with G. O. No 51 of 14 May 1877.

H. K. Archt.

P. W. D.

Genl Secy.

1877

North. D. Buildings

15.22.77

From District Engineer

at Ponganoor.

at Ponganoor.

Submitting for sanction, plan
of estimate for improving the

No 57

Public Works Department.

Building
Civil

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the

14th May

Read the following:—

From the Dist: Engr: North Arcot (P.W. No 2738/24 April 1877)

The estimate of
Rs 400 for improvements
to the Sub-Magistrate
bungalow at Ponganoor
is sanctioned.

2 This sanction is
registered as Provincial
No 57 W of 1877/78.

207 9/11

W
9.5.77

H. North Arcot.
S. P. W. A.
J. L. Deph. 277

57
Ct. of 1877

Building
Public Works

Ct. of 1877

PUBLIC WORKS.

To *The D. B. North Coast*

Dated

Issued

Recd.

Encl.

G.O., 17th May 1877, No. 57 W

No. 99-100

Sub. Magistrate's Catching
at Pongauco, North Coast

Dr. The estimate of the
400 for improvements to
the —, sanctioned

Sub. Mag.