

(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.

2667

Press

Mis.

Dated

3 - 10

2876

-195-

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
3rd October 1876. No. 2,667.*

No. 48. Read the following letter from Major H. R. MEAD, R.E., District Engineer, South Arcot, to Major-General G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Camp at Cuddalore, 9th August 1876, No. 86:—

WITH reference to the latter part of G.O., No. 528, of 25th February 1876, I have the honor to submit, for the sanction of Government, a revised estimate of Rupees 19,770 for constructing a new office for the Collector of South Arcot at Munjacoopum.

1 Plan.
1 Estimate.
1 Specification.

2. The estimate originally submitted by the late Mr. Sage amounted to Rupees 18,000, the plan has been now revised providing accommodation for the English and Vernacular Departments as suggested by the Collector and approved of by Government, and the estimate revised accordingly amounts to Rupees 19,770. In the present estimate provision is also made, at the request of the Collector, for Magistrate's bench, witness-box, and prisoners' dock. The rates entered are those now prevailing at Cuddalore.

3. In returning with his approval the revised plan and estimate, the Collector suggested that the two end-doors in each of the private rooms upstairs might well be dispensed with, as also the door leading from the private room into the Court; but I cannot agree with Mr. Garstin in this, and consider that the doors in question are necessary; if not required they can be kept closed.

4. The estimate called for in the Government Order under reference for alterations to the existing treasury buildings will be submitted as soon as possible.

No. 49. ORDER THEREON, 3rd October 1876, No. 2,667.

CIVIL WORKS, No. 2.

(a) *Heads of Service.*—Provincial.
Fund.—Ordinary.
Class.—Original Works.
Main-head.—Civil Buildings.
Sub-head.—B Revenue Department.
Section.—1, General, District, and Divisional Cutcheries.
Name of Work.—Collector's Cutcherry at Munjacoopum.
Amount.—Rupees 19,770.
To be carried out by the Public Works Department.

HIS GRACE the Governor in Council sanctions the estimate of Rupees 19,770 for constructing a Cutcherry for the Collector at Munjacoopum in the South Arcot District.

2. There are at present no funds available for the work.

3. This sanction has been registered as Provincial No. 152 W of 1876-77.

(True Extract.)

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

To the District Engineer, South Arcot.
" Examiner of Public Works Accounts.
" Revenue Department.

Exd. S. T. Austin.
Spare Copies

South Arcot District Cuddalore Division Cuddalore Taluk
Provincial Original works — Civil Buildings
Revenue Department — District Kacheries
Work — Constructing a Kachery for the Collector at
Memja

Contents	Rate per 100	Amount	Total
3,37 C yds of earth for excavating foundation	9 6	31 9 6	✓
10,107 C ft of Brick and Chumam for foundation & basement	12 8	1263 6	✓
20,936 C ft of Brick and Chumam for lower and upper stories	13 9	2839 7 2	✓
35 Columns of 1½' diameter 11¾' high complete for lower story	15 4	533 12	✓
52 — do — of 1¼' — do — 11¾' high complete for upper story	15 4	793	✓
12,732 Sq ft of Plastering the lower story with coats of chumam	2 14	366 8	✓
8249 — do of — do — upper — do	2 14	237 2 6	✓
22400 R ft of cornice work	15 10	343 12	✓
14,63½ C ft of Oak wood wrought and put up	350	5122 4	✓
4116 Sq ft of terracing with brick on edge 3' brick jelly & 3 courses of flat tiles & 3 coats of plastering with chumam for lower story	23	946 10 10	✓
carried over		12478 15 8	

Brought forward		12477	08	✓
4146	1/2 ft of terracing with brick on edge 3 brick jelly & 3 courses of flat tiles & 3 coats of plastering with chunam for upper story — 25	1029		✓
4077	1/2 ft of flooring with 8" sq. bricks laid over 6" concrete well rammed & pointed with chunam — 5	214	8	✓
1786	1/2 ft of Doors & windows 1/2 Panelled & 3 Venetian — 200	3572		✓
11245	1/2 ft of painting with 2 coats of wood oil — 2	281	2	
10	Fine water spouts 4" diameter — 20	200	17773	3 4
	Drainpipes — 2		356	12 8
	Superintendence — 1/2		1240	
	Contingencies — 1/3		530	
	Cost Bench, Purnani Dock & Milling Box — 1/3		230	
	Total Amount of Estimate Rs —	19770		✓
		Seven	Seventy	

District Engineer's Office, P.A.
Cuddalore 24th July/76

21/9/76

J. H. Gair
Collector
25/7/76

M. M. M. Major R.
District Engineer

44

40

17

112

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H.

21/9/1

Amount of Estimate Rs 19540-00-00

Constructing a Kutcheri
for the Collector at
Mangalore

F.W.D.
11/10/78
No 5781
12

South Coast District

37

Description

Specification to accompany and estimate
for constructing a Kutcheri for the Collector
at Mangalore.

1. Amount of Estimate Rs 19540-00-00

2. The estimate provides for constructing
a Kutcheri with an upper story consisting
of 2 large rooms of 24×18 ft each for Vernacular
and English clerks two small rooms of
 10×18 ft each for Sheristadar and English Head
clerk and two rooms of 22×10 ft each for records
in lower story and two large rooms of $24 \frac{1}{2} \times 18 \frac{1}{2}$ ft
each for the Collector and his Assistant
and 2 small rooms of $10 \frac{1}{2} \times 18 \frac{1}{2}$ ft each in
upper story enclosed all round by a
verandah supported on columns.

Foundation

3. Foundations for the walls and the
retaining walls of the Verandah will be
 $4 \frac{1}{2}$ ft deep of which $1' - 6"$ will be built in
footings with a breadth of $3' - 6"$ at bottom
and $2' - 6"$ at top. The remaining 3 ft will
be built with the same breadth as the walls
above.

Basement

4. Basement of the walls and the
Retaining walls will be 3 ft high with the
same breadth as the walls above.

5. All walls in the lower story will be 2' thick and those in the upper story 1' 6" thick and 15' 6" high. The parapet wall between columns in upper story will be 1 ft thick and 2 ft high and the parapet on the top will be 1 1/2 ft thick and 3' 3" high. The columns supporting the verandah of lower story will be 1 1/2' diameter and those supporting the verandah of upper story will be 1 ft diameter and 11 1/2 ft high.

6. The doors and windows will have circular arch work over them, the arches are to be neatly turned and selected hard bricks used joints to radiate correctly from the centre, the bricks are to be ground down to the required shape and key bricks to be well driven home, joints are not to exceed 1/4 of an inch in thickness. No special allowance is made in the estimate for this work but to cover the cost of this work only half the quantity of void is deducted.

7. Cornice work will be provided for the inside and outside of rooms and verandahs both in lower and upper stories.

8. The walls of the building both inside and outside

and outside to be plastered with 2 coats of chunam and the surface thoroughly polished with an agate.

Flooring 9. The basement to be filled in with earth well watered and rammed till thoroughly consolidated, over this a course of concrete of 6" thick to be laid and perfectly levelled, and then 8" square tiles to be laid in chunam in diagonal courses and jammed in position, the joints afterwards to be scraped out and pointed with strong lime putty, joint width to exceed 1/4 of an inch in width. The square tiles before being laid should be rubbed down to a smooth surface and ganged to fit each other closely and neatly.

Terracing 10. The terraced roof for the building will consist of brick on edge, 3 bricks gally in chunam, 3 courses of flat tiles and 2 coats of plastering.

Masonry 11. Throughout to be of brick in chunam the bricks English size are to be staped in water before being used and English bond to be observed throughout.

Mortar 12. The mortar is to be prepared with 1 of lime to 2 of sand to be carefully mixed and set in ground in a mill or pounded with sticks.

sticks, as may be most convenient.
13. All lime to be slaked in the work in time
the presence of the overseer.

14. All woodwork to be of well seasoned and limbed
sound teak of 12 in. x 12 in. x 12 in.
and neatly

15. The
34 doors and
fair lights
to have iron

16. A
work in the
2 coats of oil

17. Oil
to be taken
point of oil
perfectly
is to be filled

18. All
conspicuous
all debris
removed.

FIVE
HUNDRED
AND
EIGHTY
ONE

South Arcot District

Specification for construction
of a Kachary for the
at Mangalorepuzha

Amount of Estimate

District Engineer's office
Resd at 24 July 1876
Major R.E.
District Engineer

D. P. W.
SOUTH ARCOT.

No. 86

DISTRICT ENGINEER'S OFFICE.

Camp Madurai
Dated 9th August 1876

From
The District Engineer,
South Arcot.

To
The Secretary to Government
D.P.W.

Enclosures 3

* 1 Plan
1. Estimate
1. Specification
* sent by Bangalore
post

Sir,
With reference to the letter
past of G.O. No 528 of 25 February
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structing a new office for the Collector
of South Arcot at Mangalorepuzha.
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4. The estimate called for,
in the G.O. under reference, for al-
terations to the existing treasury
buildings will be submitted as
soon as possible.

I

I have the honor to be
Sir
Yours most obedt servant
W. A. K. Lloyd Major R.E.
District Engineer

387-1-75 No 47
- 22-2-75 - 186
- 2-8-75 - 10
- 25-2-76 - 528

N

No 2067

Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 3rd Aug 76.
Read the following:—

From

The District Engineer,
South Arcot

(H.E. No. 86 of 77 Aug 76)

His Grace the Governor
in Council sanctions
the Estimate of Rs
17,770 for constructing
a Culcherry for the
Collector at Brinja.
Coopium in the South
Arcot District.

2. There are at present
no funds available
for the work.

3. This sanction has been
registered as Provincial

Sd.

Recd to Govt 28-8-76.

No 102 of 1876-77

11/15
25.9.70

red plan for the 1st
and 2nd 1876-77 5-11-76

W. Smith, architect

W. H. Aceto, S.

~~James~~ 1876-77

Done 19/11/76

Deposited 28-5-76

No. 152 of 1876

578
Govt. of 1876 Madras.
PUBLIC WORKS.

25.9

To

The P. & S. South Arcot

Dated

Issued

Recd

Encl. 1 Plan

G. O., 3rd October 1876, No. 2667

Nos. 45/9

Collector's Catchery

at Munja coo pum -

South Arcot &c - The

Estimate of Rs.

19,770 for the construction

of a — canals

Estimate of Rs.
19,770

1/11/76

Recd. 28-5-76.

Dated 19/10/76