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 (3) Initials of the Referencer lms

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W.D. DEPARTMENT

G.O. No.	2786 (W)	Press.
B.P. No.		Mis.
Dated	8.7.1878	1977

MSP
 M85

Not to be folded or roughly handled

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

8th July 1878, No. 2,786 W.

Buildings and Roads.

Civil Works.

Read the following papers:—

No. 66. From Major H. R. MEAD, R.E., District Engineer, South Arcot, to the Chief Engineer, Public Works Department, dated Cuddalore, 28th March 1878, No. 366.

I HAVE the honor to forward, for the sanction of Government, an estimate of Rupees 2,300, accompanied by a specification, for repairing the Head Assistant Collector's Cutcherry and out-houses at Virdachellam.

2. The estimate was prepared at the desire of the Head Assistant Collector, and has met with the approval of the Collector. The repairs proposed appear much needed, as nearly all the roofing of the building is in a very bad state and a portion of it requires renewal.

3. The building was repaired in 1874 at a cost of Rupees 1,160 on the estimate sanctioned in the G.O., No. 1,639, dated 18th June 1874. It was, as may be seen from this Government Order, purchased in 1862-63 for Rupees 2,000, and repaired in that year at a cost of Rupees 2,129, and then it had not had any repairs done to it prior to 1874. The cost of repairs now proposed exceeds one-fourth the value of the building, that is, the amount of purchase and repairs, &c., in 1862-63, and the estimate, therefore, requires the sanction of Government.

4. As the Provincial Service Budget of the ensuing year has not yet come out, I am not aware of the amount available in that year for Repairs, Civil Buildings; it is not, however, advisable to defer any longer the repair of the building in question. I shall feel obliged by your obtaining early sanction to this estimate and informing me (if the budget is not sent out in the mean time) the amounts to be allotted under Repairs and Minor New Works for this district.

5. I believe that the estimate includes all that is required, and that if carried out the building will be in good order and last for years with only petty repairs. I must, however, remark that as the building is an old one, and originally built of very common material, it is possible that when the repairs are taken in hand more work than estimated for may be found to be required. I do not anticipate this, but think it right to state the possibility of a supplemental estimate being required.

No. 66-A. From F. PEMBERTON, Esq., C.E., Officiating District Engineer, South Arcot, to the Chief Engineer, Public Works Department, dated Cuddalore, 7th June 1878, No. 113.

With reference to your memorandum, No. 1,693, dated 6th April 1878, I have the honor to forward a plan of the Head Assistant Collector's Cutcherry building at Virdachellam and the detailed estimate for the repairs proposed to the same.

- 1 Plan.
- 1 Abstract Estimate.
- 1 Detailed do.
- 1 Copy of letter.

2. Both the plan and the detailed estimate, together with the abstract estimate signed by Mr. Sharp, were sent to the present Collector, and Mr. Cruickshank, in returning these papers with his approval,

states that as the Head Assistant Collector is the officer affected by the alterations proposed to the dais, his wishes should be attended to. A copy of this officer's letter, No. 371, of the 22nd May 1878, is also forwarded herewith.

From J. THOMSON, Esq., Acting Head Assistant Collector, to the Acting Collector of South Arcot, dated Port Novo, 22nd May 1878, No. 371.

I HAVE the honor to reply to your docket, No. 690, of the 11th instant, and to return its enclosures.

2. The whole building requires a thorough overhauling to prevent its going to ruin. It leaked largely during the last rainy season, and one of the two beams of the Court-house subsided and had to be propped up.

3. The dais, as it is at present, is more cumbersome than useful, so high as to render the hearing of witnesses, petitioners, &c., a matter of great difficulty, and, of course, so far as the occupant is concerned, reduces the altitude of the room. It does not cover the whole floor, and I wish its height reduced, and it brought up to the walls on the three adjacent sides. It will then both be useful and give room to move in. As it now is it were better absent. Mr. Sharp informed me it was not built according to his intentions.

4. The outside buildings should be repaired for the clerks and for the public convenience.

No. 67. ORDER THEREON, 8th July 1878, No. 2,786 W.

The plan and estimate of Rupees 2,200 for repairing the Head Assistant Collector's Cutcherry at Virdachellam, and the out-houses attached to it, are sanctioned.

2. The repairs said to have been executed in 1874 must have been very superficial.

3. As the Government are not able to provide funds for this work, the District Engineer should propose the necessary transfers from funds at his disposal to make up the amount required.

4. This sanction has been registered as Provincial No 55 of 1878-79. (True Extract.)

(Signed) E. A. FOORD, Colonel, R.E.,
Secretary to Govt., P.W.D.

(True Copy.)

Major, R.E.,
Under Secy. to Govt., P.W.D.

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

Ed. A. F. Goodall.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1878) Madras.
PUBLIC WORKS.

THE DISTRICT ENGINEER,
SOUTH ARCOOT,
Sd., Sd., Sd.

Dated July 8th.

To—

From—

For—

G. O. Sd. July 1878, No. 3588 W.

JULY.

No. 66-67.

Head Assistant Collector's, Catchment
at Lomas, South Arcot.—The estimate for
repairs to the —, submitted.

Abstract

Quantity	Particulars of work	Rate	Per	Amount	Total
2055	Cft of Removing old work	0 0 6	cft	70 9 6	
7.06	Sq yards of New Terrace with brick on edge jelly, 3 courses of flat tiles and 3 coats of plaster	24 3 3	Sq yds	217 7 1	
118 1/2	Cft of Oak Wrought & put up	3 12 0	cft	265 0 0	
22.31	Sq yards of Repairing terrace and Orchard with 2 courses of flat tiles and one coat of jelly + 2 coats of plaster	9 1 8	Sq yds	202 6 6	
496	Cft of Brick in Churn and work	0 2 1	cft	66 7 6	
6.72	Sq yards of Roofing with 1/2 inch pan and flat tiles and ridges	3 3 0	Sq yds	55 6 0	
12	Salomrae Ropes	1 9 5	each	19 1 0	
6.72	Sq yards of Tarring Ropes & Ropes	2 11 0	Sq yds	18 11 0	
720	Sq yards of Plastering (2 coats)	2 11 9	Sq yds	21 3 3	
297	Sq yards of Plastering (3 coats)	4 6 3	Sq yds	12 12 5	
4	Granite Stones for supporting beam	3 3 9	each	12 15 0	
76	Sq yards of Red painting	1 6 0	Sq yds	1 0 8	
9	Glasses	1 8 0	each	13 8 0	
4.8	Sq yards of Blue washing ceiling (2 coats)	0 5 8	Sq yds	1 10 5	
27	Sq yards of — do wall	0 4 6	Sq yds	7 9 6	
38	do — White washing ceiling	0 3 0	Sq yds	7 2 0	
100.73	do — do wall	0 2 7	Sq yds	24 5 5	
	Carried over			498 7 0	

Quantity	Particulars of work	Rate	Per	Amount	Total
	Brought forward			1199 12 3	
4.50	Squares of oiling one coat	1 4 0	Sq	18 2 0	
	Repairing cracks of the walls & heels			10 . .	
	Sundry Repairs to Doors & windows			7 0 0	
	Flat Repairs to Court			1233 9 3	
				1251 14 7	
155	cft of Removing old work	6 cft		36 1 6	
155	cft of Brick in chimney	0 2 1		150 6 3	
17.83	Squares of Roofing with $\frac{1}{3}$ New pen & flat tiles & $\frac{2}{3}$ repairs & chimney borders complete	7 2 2	Sq	269 14 9	
70	Salvage of Rafters	1 9 5	cut	111 3 2	
50	lbs of Rafter Nails	0 3 0	lb	9 6 0	
17.83	Squares of Lining the roof	2 11	Sq	101 10 8	
10	Dr of Plastering 2 coats	2 14 9		29 8 6	
5.03	Dr White Washing ceiling 2 coats	0 3 6		1 2 0	
101.44	Dr Dr Mullin	0 2 7		146 13 0	
68.8	Squares of Oak wood work of Venetian Windows	6 14 0	Sq	59 9 9	
5.60	Squares of oiling	1 4 0	Sq	7 0 0	
	Repairing cracks			10 . .	
	Sundry Repairs to Doors			7 0 0	
	Flat Repairs to office			808 15 8	
				2047 11 2	
18.20	Squares of Shedding with $\frac{2}{3}$ Thatch & $\frac{1}{3}$ Bamboo	3 12 7	Sq	49 15 8	
2.45	Squares of Honey Comb work	5 8 10		13 9 8	
14.02	Squares of White washing 2 coats	0 2 7	Sq	2 4 2	
	Flat Repairs to Thatched Shed			65 13 6	

Quantity	Particulars of work	Rate	Per	Amount	Total
				66 8 10	2165 0
				1 7 2	70
6.32	Squares of Roofing with $\frac{1}{3}$ New pen tiles & $\frac{2}{3}$ Bamboo complete	4 8 3	Sq	28 8 6	
4.90	Squares of flooring with heathen up floor & mud plaster on top	0 15 3		4 10 9	
20.22	White Washing (2 coats)	0 2 7		3 4 2	
18	Sft Country wood work door	0 10 0	Sft	11 4 0	
	Flat Repairs to Cook Room			47 8 5	
				150 0	
3.52	Squares of Roofing with $\frac{2}{3}$ New Thatch & $\frac{1}{3}$ Bamboo	3 12 7	Sq	13 5 0	
7.34	Squares of White Washing 2 coats	0 2 7		1 2 4	
	Flat Repairs to Thatched Shed			14 7 11	
	Flat Repairs			2170 8 9	
	Scaffolding 24 inches at 3 paces			65 14 3	
	Superintendence at 3 paces			63 8 0	
	Total Amount of Estimate			2300 0 0	

Visackellum of office & co
9th March 1878

District Engineer's Office
28th March 1878

W. H. Chapman
Assistant Engineer
W. H. Chapman
District Engineer

Collector

No 3

Enclosure in a letter from
the District Insp. South
Arrest to the Ch. Insp. No
No 113 of 7. June/78.

154
78

31.6.78

19.6.78

No 371

Head Asst Collector's Office,
Camp Porto Novo.

From

22nd May 1878

J. Thomson Esquire,
Asst Head Asst Collector
South Arnot.

So

A. Crumshank Esquire

Asst Collector of
South Arnot.

Sir,

I have the honor to reply
to your Pocket No 690 of the 11th
Instant, and to return its enclosures.

The whole building requires a
thorough overhauling to prevent its
going to ruin. It leaked largely
during the last rainy season and
one of the two beams of the court
house subsided and had to be
propped up.

The

6.
The dais as it is at present, is
more cumbersome than useful,
so high as to render the hearing
of witnesses, petitioners &c a matter
of great difficulty and of course
so far as the occupant is concerned
reduces the altitude of the room. It
does not cover the whole floor, and
I wish its height reduced and it
brought up to the walls on the 3 adjacent
sides. It will then both be useful
and give room to move in. As it
now is it were better absent. Mr
Sharp informed me it was not
built according to his intentions.

The outside buildings should
be repaired for the clerks and
for the public convenience.

I have &c

(Signed) J. Thomson,

Ag. H. P. Pratt Collector

(True Copy)

(Signed) A. Carmichael

Ag. Collector

(True Copy)

J. B. Pemberton

C. C.,

Offy District Cng.

104
Enclosure in a letter
from the District Engineer
South Arcot to the Chief
Engineer D. P. W. No 113 of
7th June 1878

16490

D. P. W.
SOUTH ARCOT. No. 113

DISTRICT ENGINEER'S OFFICE.

Camp Cuddalore
Dated 7th June 1878.

FROM

THE DISTRICT ENGINEER,

SOUTH ARCOT.

Building
and Roads.

TO

THE CHIEF ENGINEER

D. P. W.

Enclosures 11

Sir,

1 Plan

1 Abstract

Estimate

Detailed Estimate

Copy of letter

With reference to your
Memorandum No 1693 dated
6th April 1878, I have the
honor to forward a plan
of the Head Assistant
Collector's Butchery Building
at Virudachellam and the
detailed Estimate for the
repairs proposed to the same.
2. Both the Plan and the
detailed Estimate together with
the Abstract Estimate signed
by

by Mr. Sharp, were sent to
the present Collector, and
Mr. Cruikshank, in returning
these papers with his approval,
states that, as the Head
Assistant Collector is the Officer
affected by the alterations
proposed to the Dees, his
wishes should be attended to.
A copy of this Officer's letter
No 371 of the 22nd May 1878
is also forwarded herewith.

I have the honor to be

Sir,

Your most obedient servant

W. Pemberton & Co.,

Offg. Dist. Engineer

8.

CE No 16934/6-4-78
50-1639-18-6-74

Buildings & Roads

FROM DISTRICT ENGINEER,
SOUTH ARCOT.

No. 113

Dated

Despatched

Received

Am Plan & Estimate sent to
the Dy. Commr. Arcot

No. of Enclosures

Head Qtr. Collector's
Court and Office at
Vidachellam. For
forwarding with remarks
plan and Estimate
for the repairs proposed
to the.

To Ady 2-7-78 Ret 10-7-78

Cir 4-7-78 Ret 8-7-78

Specification to accompany the Estimate for repairing the Dy. Assistant Collector's Court and Outchery and out-houses attached to the same at Vidachellam.

Amount of Estimate Rupees 2300.

Work

1. As the terrace roof of the East and West sitting rooms are leaking through which is very much cracked and as the palmyrah joints bent and most of them are being eaten up by white ants, new terrace roof with teak joints is provided in the estimate.

2. The terraces of Verandah and Court are also leaking but the palmyrah joints seem good and therefore the estimate provides at these places for removing the old plaster and tiles and replacing them with one inch of concrete, 2 courses of flat tiles and 2 coats of plaster.

3. The roof of both rooms which is very leaky is likely to come down as the rafters are being eaten up by white ants and so new roofing with $\frac{1}{2}$ inch of plaster and flat tiles.

tiles and entire new sleepers with larr-
-ring is allowed in the estimate. To
prevent the white ants getting to the
roof hereafter the walls all round bath
rooms to be lowered $1\frac{1}{2}$ ft. and rebuilt in
brick in chunam.

4. Granite support stone of one
of the beams of the Court broke during
last rains which was immediately
propped up and it is now proposed to
raise prop pilasters in brick in chunam
to the 2 Beams at both ends.

5. The ventilators of the Court be-
-ing exposed to the sun, red paint
is allowed to guard against further in-
-jury.

6. The W^d Court Collector wishes
to have the dais lowered to $1\frac{1}{2}$ ft. which
is now $2\frac{1}{2}$ ft. high and to widen it
to the full breadth of the room and
extend it to the rear entrance. For
such extension in full, the 3 pairs of
doors out of six will have to be repaired
to open out side of the dais but to
avoid this a gap of 2 ft round the dais
is allowed and doors not changed and
the dais extended to 17×12 from 13×10 ft
now existing as desired.

7. The Court will be blue washed
with

with yellow squares and whitewashed
with 2 coats as detailed in the
Estimate. The dome and windows will
be also wood oiled.

Office Building

1. As the sleepers of the whole building
are being eaten by white ants and the
roof decay, the estimate provides for
removing $1\frac{1}{2}$ ft. wall on the top of the
walls of the whole building and to
rebuild the same in brick in chunam
to prevent white ants from going up.
The roofs are to be raised with $\frac{1}{2}$ ft. new
paw and flat tiles, $\frac{2}{3}$ sleepers with terring.

2. As two ventilation domes of the Record room
and in office and one of store rooms are
useless and past repair, new ones are
provided in place of them.

3. The dome and windows are to be
oiled with 2 coats and the whole build-
-ing to be whitewashed 2 coats.

4. The flooring to be replaced here and
there.

The Thatched Shed on North

1. As the thatched roof is also rotten $\frac{2}{3}$
new thatches and bamboo are provided for
rethatching.

2. The whole building to be white-
-washed with 2 coats and opening of the
walls for bamboo railing which is very much
gone now will be honey combed with
tiles instead of bamboo railing as before.

Cook

Cook Room

1. As the building is leaky, the estimate provides for shingling tiles with $\frac{1}{2}$ new pan tiles and $\frac{1}{2}$ new Bamboos.
2. The whole building to be white-washed 2 coats.
3. As the floor of the rooms and verandahs are out of order new flooring with old broken wall bricks and mud plaster on top provided for; as one of the rooms has not shutter to its door the same is provided.

Ryots Shed

1. As the thatch roof is almost rotten, new thatch & $\frac{1}{2}$ bamboos are allowed.
2. The whole building to be white-washed.

General Remarks

The character of work to be done are all detailed in the Data list and workmanship to be as per standing orders.

The value of the building is given in this office records as Rs 4127. This value Rs 4127 is below the real value of the building at the same time it is very old and has been originally built of inferior material. It is believed that the present estimate is sufficient to place it in thorough good order but of course it is impossible to estimate accurately for an old building and it is possible but not

probable that when the work is taken in hand more repairs may be found necessary.

Distt Engr office A Civil
Camp Shalimar 22 March 1895

M. M. M. Major R. E.

Distt Engineer

South Arcot Dist.

Vidachellam D.

Vidachellam taluk

Encl. No. 2 in letter No. 366 of
28 March 78 from the District Engineer to
the Chief Engineer

96
28

Specification to accompany
the Estimate for repairing
the Head Assistant Collector's
Court & Cutcherry and out-
houses attached to the same.

Amount of Estimate Rs 2300

Rs Two thousand & three
hundred only

D. P. W.
SOUTH ARCOT.

No. 366

Camp

Dated

DISTRICT ENGINEER'S OFFICE.

Cuddalore

28 March 78

FROM

THE DISTRICT ENGINEER,

SOUTH ARCOT.

TO

THE CHIEF ENGINEER

D. P. W.

Enclosures

Sir,

1 Estimate

1 Specification

I have the honor to forward
for the sanction of Govt., an estimate
of Rs 2300, accompanied by a specifica-
tion, for repairing the Head Assistant
Collector's Cutcherry and out houses
at Vidachellam.

2 The estimate was prepared at
the desire of the Head Assistant Collector
and has met with ^{the} approval of the
Collector. The repairs proposed appear
much needed as nearly all the roofing of
the building is in a very bad state and
a portion of it requires renewal.

3 The building was repaired in
1874 at a cost of Rs 1160 on the estimate
sanctioned in the G.O. No. 1639 dated 18
June 74. It was, as may be seen from the

this h.o. purchased in 1862-63 for Rs 2000
and repaired in that year at a cost
of Rs 2129, and then it had not had
any repairs done to it prior to 1874.

The cost of repairs now proposed exceeds
one fourth the value of the building, that
is, the amount of purchase and repairs
made in 1862-63 and the estimate therefore
requires the sanction of Govt.

4. As the Provincial Service Bud-
-get of the ensuing year has not yet come
out, I am not aware of the amount
available in that year for Repairs
Civil Buildings it is not however
advisable to defer any longer the repair
of the building in question. I shall
feel obliged by your obtaining early
sanction to this estimate and informing
me (if the Budget is not sent out in
the meantime) the amounts to be al-
-located under Repairs and Minor New
Works for this District.

5. I believe that the estimate
includes all that is required and that
if carried out the building will be in
good

12
good order and last for years with only
petty repairs. I must however remark
that as the building is an old one and
originally built of very common material,
it is possible that when the repairs are
taken in hand more work than esti-
-mated for may be found to be required.
I do not anticipate this but think
it right to state the possibility of a
supplemental estimate being required.

I have the honor to be

Sir

Your most obedient servant

W. H. Mayall
District Engineer

Road & Buildings

FROM DISTRICT ENGINEER,
SOUTH ARCOT.

18.6.74 No 1639

No. 366

Dated 28 }
Despatched 28 } March 78
Received }

No. of Enclosures

Two
+ 1 ab: Est: re: to the D. with
Head Assistant Collectors
Cutchery and on thence
at Vidachellam. — Sub-
mitting with remarks for
the sanction of Government
Estimate for the repair
of the —

T.D. Checks Confirming
that their attention
appears to be given to
the same. 18/6/78
2.6.78

14/10/78

Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 8 July 78
Read the following:—

From

The District Engineer
South Arcot

(No. 366 of 28 March 1878.)

" do do " 113 " 7 June 78

The plan and estimate
of Rs 2,300 for repairing
the Head Assistant
Collector's Cutchery
at Vidachellam,
and out-houses attached
to it, ~~at the same place~~,
are sanctioned.

2. The repairs said to
have been executed
in 1874 must have
been very superficial.

3. As the Government
are

Jan 11 1879

2786
15.

are not able to provide
funds for this work,
the District Engineer
should propose the
necessary transfers
from funds at his
disposal to make up
the amount required.

Wm
4-7-78

This sanction has
been registered as Provincial
No. 50 B of 1878-79.

D. C. Southworth
Exec. P. M. Accts. & Estab.
Jud. Dep't

Lo. Acty 2-7-78

Ch. Cr. 4-7-78 No. 50 B of 1878-79

Recd 20-7-78

6490
3979

Govt. of (1878) Madras.

PUBLIC WORKS.

To

H. L. Arcot.

Dated

Issued

Recd.

Encl.

G. O., 8th July 1878, No. 2786A

Nos.

16 10/1

Asst. Assistant Collector's Cutchery & out-

houses - S. Arcot

The estimate for repairs to the

Sanctioned

For the Regt.