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MADRAS RECORD OFFICE.

Government of Madras.

Revenue DEPARTMENT.

G.O. No.	1652	~~Press~~ Mis.
Dated	23-4-	1883.

Not to be folded or roughly handled

8TH MARCH 1883, No. 749 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

No. 54.

READ—the following paper :—

No. 96

Report to accompany the Revised Estimate of Rs. 38,220 for erecting the Bark Drying Shed, Bark Store and Water Supply for the Chinchona Plantation at Naduvatam, in Nilgiri Division.

The estimate on which the work is now being carried on is Rs. 31,074, which was sanctioned in G.O., No. 2975 W., dated 29th November 1881 ; the principal items of the excess (Rs. 7,146) are as follow :—

	RS.
(1.) Rough-stone in chunam	213
(2.) Brick-work	1,731
(3.) Six iron trusses	1,560
(4.) Other iron and wood work	1,111
(5.) Earthwork for foundations and levelling ground	511
(6.) Four stand-pipes or hydrants	210
(7.) Blasting and removing rocks	168
(8.) Temporary shed for stores	300
(9.) Other petty items	167
(10.) Losses in brick-making	330
(11.) Contingencies and superintendence	845
Total Excess	7,146

2. The excess on item No. 1 is due to the extra foundation found necessary in carrying out the work. The excess on item No. 2 is due to the substitution of brick in chunam for brick in mud for all exposed portions of the work, the general collapse of brick-in-mud buildings at Naduvatam in last monsoon having shown this to be absolutely necessary. The excess on item 3 is the actual extra cost of getting the iron trusses, which were obtained from the Public Works Workshops ; they had been greatly under-estimated.

3. The excess on item No. 4, other wood and iron work, is simply due to the insufficiency of the rates previously estimated as suitable for such work at Naduvatam.

4. Items 5 to 10 have been found necessary to cover extra works not provided for in the original estimate.

5. The excess shown on item 11 may, to a large extent, be found unnecessary, but as the work is of an exceptional character in a peculiar locality, it is thought best to provide some margin against possible contingencies.

2

8TH MARCH 1883, No. 749 W., PUBLIC WORKS.

6. The following statement shows the proportion of the excess appertaining to each of the works :—

	Original Estimate.	Revised Estimate.	Increase.
(1.) Bark Drying Shed	RS. 17,400	RS. 21,719	RS. 4,319
(2.) Bark Store	11,390	13,779	2,389
(3.) Providing a cistern and cast-iron piping for water-supply	2,284	2,722	438
Total ...	31,074	38,220	7,146

7. With the above explanation the revised estimate of Rs. 38,220 is recommended for sanction. The Executive Engineer reports that the works are making good progress.

ERODE,
27th February 1883.

(Signed) J. BEATTY, Colonel, R.E.,
Superintending Engineer, Fourth Circle.

To the Chief Engineer, Public Works Department.

No. 55.

ORDER—dated 8th March 1883, No. 749 W., Public Works.

The revised estimate, amounting to Rs. 38,220, for constructing Chinchona buildings at Naduvattam, in the Nilgiri Division, is sanctioned.

2. The excess of Rs. 7,146 over the estimate for Rs. 31,074, sanctioned in G.O., No. 2975 W., dated 29th November 1882, is explained in the Superintending Engineer's report above recorded.

3. The expenditure to the end of 1881-82 amounted to Rs. 4,971, and the grant for the current official year stands at Rs. 18,374. Early application should be submitted next official year for the balance required to complete the work.

4. This sanction has been registered as Provincial No. 263 W. of 1882-83 and classified as Civil Buildings, Original Works. Provincial No. 102 W. of 1881-82 is cancelled.

(True Extract.)

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

To the Superintending Engineer, Fourth Circle, with six Enclosures.
" Examiner, Public Works Accounts, with duplicate Abstract Estimate.
" Revenue Department.

Exd. A. F. Goodall.
Spare Copies

Put up the bundle please

Public Works Department.

IRRIGATION BRANCH.

23/4/83 21 April 1883.

My dear Pres. -2-

The file of C.O. No. 749 W is at Madras, but the following will, I think, give you all the information you want to know.

The direction in the C.O. applies to the S.R. and no provision of funds is necessary in the R.D. The provision of funds

rest with the P.W.D. as in
the case of any other Civil
Building. It is the case that
the work was entered by the
R.D in the Cutchum Bed.
-gt in some former year,
but the G of I objected to
it.

With regard to the work. The

report above
3. Th
for the curr
mitted next
4. Tl
classified as
cancelled.

To the Super
" Exan
" Reven

Exd. A. F. G
Spare Copies

Keep till
H.C. Russell
20/4/83
GOVERNMENT OF MADRAS,
Revenue Department,
Ootacamund,
20 April 1883.

My dear Russell,
I know it is not your
side but as I don't know your
brother V.S. perhaps you would
help me.

Please, if you will, see Lt.
8th March 1883, H-7497, P.D. Chellam
p. 3. I take it this direction re-
fers to the Superintending Engineer?

Then is order or provision
of funds is asked for from this
Department?

But if out of an
Estimate

estimate of Works 38,220
only 14,971 more spent
in 1881-82

4271

less 33,249

remain and if fault that 33,249
you deduct

18,374

the grant for 1882-83

there remains Works 14,87
to be provided in 1883-84.

Nothing however was entered
in the Colonization Budget for
1883-84 (see L.O. 14 Dec 1882, 10140,
RD) a final allotment having
been made by us in 1882-83
when we did not know, as

report al

3.

for the c
mitted n

4.

classified
cancelled

To the Su

" E-

" R.

Exd. A. F

Spare Cop

-11-
we did not now, till receipt of
the L.O. 74910, of 8 March 1883, that
you had actually spent and
presumed you spent the allot-
ments annually made.

Will you let me know if
we must now allot 14,875 or
whether you can spend it, the
whole amount of estimate having
at different times been allotted
but not spent by you.

Yours sincerely
L.O.

H.B. The money is in fact provided
from Provincial Public Works Grant.

32.700 provided in Post Budget 1881.82

8.889 will be provided P.W. Prov B. 82.83

22.700 provided in ch. H. 81.82

8.734 like provided in ch. H. 82.83

Re: 38.220
4.97 1 spent in 81.82

33.249

18.374 provided for 82.83. (10.000 in 82.83, 8.374 in 82.83, 13.296, 22.000)

14.875 To be provided 83.84.

Log of work for no 119-120

10. Mis. etc 1600

Recorded. 23/4/83

For the Supd. of the
Dec. 23-24-83, 25-26-83, 27-28-83, 29-30-83

1600

The whole amount of the
estimate has been allotted but not
spent two allotments is now
necessary in A.D. — 172
D.O. correspondence to the
U.S. (A.N.) & U.S. (D.P. 15).
Several D.O. letters require the
D.P. to press on this work
but while the Secretary was
on leave & Colonel Sankar
has issued special directions
to the Secy. Sankar. 65

Revenue of 1883 Department
No. 1782

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of 1883 Madras.

PUBLIC WORKS.

Dated March, 8th.

Recd. 14

Encl.

G.O., 8th March 1883, No. 749 W.

MARCH.

Nos. 54-55.

Chinchona Buildings

A revised estimate for constructing — at
Naduvattam, in the Nilgiri Division, sanc-
tioned.

(111) 028/3 1/2
23/3/82

with an order