

(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.	1914	Press
B.P. No.		Mis.
Dated	27-7-	1876.
		195.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
27th July 1876. No. 1,914.*

Read the following papers :—

No. 475. Proceedings of the Madras Government in the Judicial Department, dated 21st June 1876, No. 1,239.

ABSTRACT.—*Taluq Cutcherries*.—Addition of a verandah to the Deputy Tahsildar's office at Srungavarapucottah, Vizagapatam District, sanctioned, and the proposal to get the work executed by a contractor referred to the Public Works Department for consideration.

No. 475-A. Memorandum by the Chief Engineer, Public Works Department.

THE Chief Engineer has the honor to remark that the extravagance of the estimate referred to in Judicial Department Order, No. 1,239, of 21st June, consists, not in the rates and amount, but in the nature of the work contemplated. 260 running feet of verandah $7\frac{1}{2}$ feet wide, with first-rate timber in the roof, cut-stone flooring, and cut-stone pillars, at Rupees 7 per foot run, is certainly not extravagant. But if a contractor can be found to carry out such work for half the money, by all means let him do so under the Collector.

2. The proposal to add 1,950 square feet of verandah round the backs and sides of a building 2,900 square feet in extent, the fronts of which have evidently been faced inwards, expressly to gain shelter without verandahs, does however strike the Chief Engineer as extravagant. At all events the verandah should be limited to the cutcherry rooms and not extended round the Subsidiary Jail, the windows of which, it is observed, are too low, and should be converted into ventilators.

3. The Collector in calling for, and the District Engineer in supplying, plan and estimate of the work, without previous approval of the Revenue Board or Government, have transgressed the standing orders on the subject. It is further inconvenient that sanction should have been accorded in the Judicial Department to an outlay which will establish a precedent for requiring the standard plan of all Subsidiary Jails (now destitute of back and side verandahs) to be altered at considerable cost.

(Signed) G. W. WALKER, Major-General, R.E.,
Chief Engineer, P.W.D.

17th July 1876.

No. 476. ORDER THEREON, 27th July 1876, No. 1,914.

CIVIL WORKS, No. 39.

THE Chief Engineer's recommendation that the verandah should be limited to the cutcherry rooms is approved. This will reduce its length by 95 feet, and the sanction at Public Works rates to Rupees 1,155. But, before allotting funds for the work, His Excellency the Governor in Council requests that the Collector may be called on in the Judicial Department to obtain and forward a formal agreement from the contractor he alludes to for performance of the work provided for in the Public Works Estimate at half its amount.

2. The sanction accorded in the Proceedings in the Judicial Department has been registered as Provincial No. 94 W. of 1876-77.

(True Extract.)

To the District Engineer, Vizagapatam.
" Examiner of Public Works Accounts.
" Judicial Department.
Etd. J. W. Fischer.
Spare Copies

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

Specification to accompany plan and
Estimate of the probable cost of adding ^{as well as weather boards} a
verandah, to the subsidiary jail at Sing-
-avarapukotta

Estimate Rs 1820-0-0

Rough stone in } The foundations to pillars and retaining walls
chunam — are to be of rough stone in chunam

Flooring — The proposed verandah will have a floor-
-ing of rectangular cutstone slabs, laid in
parallel courses, and pointed with chunam

Roofing — The roofing will be composed of sail
wood rafters, reepers, nails flat and
pan tiles, chunam borders &c complete

Wood work — The wood, made use of for the breast-
-summers, & eaves board, is to be of the best
teak, free from all flaws and cracks.

Plastering and } The basement round the verandah is
white washing } to be plastered with 2 coats of chunam and
white washed.

Pillars — Are to be of cutstone, with ^{cut stone} ~~chunam~~ capitals,
plinth &c complete WJ.

Vizianagram Range office }
Vizianagram 15th March 1876 }

M.
1876

Approved
By. Johnson

J. Lewis G.
Assistant Engineer
Vizianagram

W. Williams
Offg. District Engineer
Vizagapalam.

4524/26

Estimate No 1820-11
 Specification to be made
 of the probable cost
 of erecting a separate
 cell for the subsidiary jail
 at Srirangavarapukotta
 Estimate No 1820-11
 15/3/76

Estimate No 69 of 1875-76
 Provincial
 Original Works
 Civil Buildings
 District of Srirangavarapukotta

Abstract Estimate of the probable cost of adding a
 as well as weather boards
 verandah to the subsidiary jail at Srirangavarapukotta

Quantity	Particulars of work	Rate	Per Item	Amount	Total
86 1/2	Cyds of Rough stone in chunam	1 12	Cyds	151 6	
18.85	Sqrs of flooring with rectangular cut- stone slabs in parallel courses and pointed with chunam	11	Sqrs	207 5	
30.70 1/2	Sqrs of Roofing with saul wood rafters, reapers nails flat and pan tiles chu- nam borders &c complete	25	Sqrs	767 10	
69.78	Cft of Teak wood wrought and put up	3 8	Cft	244 3 8	
4.56 3/4	Sqrs of Plastering with 2 coats of chunam and white washed	2 6	Sqrs	10 13 6	
5	Teak wood weather boards wrought and put up	5	each	25	
	Excavating foundations			5	
35	Cut stone pillars with Capitals and plinths	8	each	280	
	Sundries and Superintendence	7 8	Cent	128 9 3	
	Total Expenses			1691 6 9	1820

This is certify that the undersigned considers that this
 estimate provides for every thing necessary and that no sup-
 -plementary works will afterwards be required.

M. J. C. E.
 Assistant Engineer
 Vizianagram
 Vizianagram Range Office
 15th March 1876
 M. J. C. E.
 Off. District Engineer
 Vizianagram

4524

[illegible]

Read the following letter from H. Sr. A. GOODRICH, Esq., Acting Collector of Vizagapatam, to C. A. GALTON, Esq., Acting Secretary to the Board of Revenue, dated 17th May 1876, No. 771 :—

2. The District Engineer has now furnished me with a plan and estimate, amounting to Rupees 1,820, which I submit herewith, and request that you will be so good as to obtain the sanction of Government for the proposed addition. I consider the estimate altogether extravagant, and, if the Board would procure the consent of Government, would execute the work through a contractor for half the money.

ENCLOSURE No. 2.—Estimate.

ENCLOSURE No. 3.—Specification.

2. The Board are of opinion that the work should be carried out by the Public Works Department.

(A true Copy and Extract.)

Transferred to the Judicial Department.

(Signed) D. F. CARMICHAEL,
Secretary to Government, R.D.

The work is sanctioned..

2. The Acting Collector's proposal to get the work executed by a contractor at a great saving is referred to the Public Works Department for consideration.

(True Extract.)

To the Board of Revenue. *do.*
 " Revenue Department.
 " Public Works *do.* *✓*
 " Accountant-General.

Exd. A. S. Rodgers.

Chief Secretary

1876 Department
 27/7/27

Cont. of 1876
 JUDICIAL.

THE BOARD OF REVENUE

1876

JULY 1876

Acting C. of M. 1876 - Addition of 1/2 inch to the existing 1/2 inch. The office at Singapore is to be enlarged by 1/2 inch in length, and the new work erected by a contractor, to be erected by the Public Works Department for completion.

Recd. 25-7-76 Mtd 27-7-76
 Recd. 20-7-76 Mtd 25-7-76
 Recd. 17-7-76 Mtd 20-7-76
 Recd. 11-7-76

The Chief Engineer has the honor to remark that the extravagance of the estimate referred to in Public Works Order No. 1239 of 21st June coincides, not in the nature and amount, but in the nature of the work contemplated - 260 running feet of Verandah $7\frac{1}{2}$ ft wide, with post and timber in the roof, cut stone flooring, and cut stone pillars, at Rs. 7 per foot run, is certainly not extravagant - But if a contractor can be found to carry out such work for half the money, by all means let him do so, under the collector -

The proposal to add 1950 Square feet of Verandah, round the back & sides of a building 2900 Square feet in extent, The

parts of which have evidently been forced inward, & perhaps, to gain shelter without ventilation, does however strike the chief Engineer, no & Trueman -

What even the Ventilation should be limited to the Butchery Room, & not to the & Standard room. The Subsidary Jail; the mine, & one of which it is observed, one too low, and should be converted into Ventilation.

The collector in calling for, and the District Engineer in supplying, Plans & Reports of this work, without his views approval of the Local Board or Govt. have transgressed the Standing Orders on the subject. It is further inconvenient that sanction should have been needed in the Local Dept. to an ordinary

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establish an ~~unprecedented~~ precedent for requiring the Standard Plans of all Subsidary Jails (now destitute of such a side Ventilation) to be altered at considerable cost -

C. H. Walker, Major Genl.
Chief Engr. D. P. W.

17.7.76 =

PUBLIC WORKS DEPARTMENT

Proceedings in the Judicial Dept. No 1239
of 21st June 1876

Memorandum by the Chief Engineer
Dept. of 17th July 1876

FOR ORDERS.

[Faint handwritten notes and signatures, including "Major Genl. Mc..." and "Secretary to Govt. ..."]

96 27 July 1876
N^o 475A

Recd - 25.7.76 Mtd 27.7.76
Recd - 20.7.76 Mtd 25.7.76
Ar - 17-7-76 A. Shurt. 21 July

that the major walls
+ weight of roofing are carried
by foundations 2-0 x 1-6
according to plans & scale.
It cannot be necessary
to have foundations for
a retaining wall carrying
simply the pillars & roof
3-0 x 3-4 - The weight
to be carried - inspection
of supporting wall
& pillars could be
somewhat about the
proportion of 2-3 to 6-4.
Square brick pillars (and
the building on plan appears
to be brick) 14 inches square
in thickness would carry
all the weight & much
more.

But the collector evidently
makes an accusation against
P.S. dept - & saying that
he "would execute the
work through a contractor
for half the money."
I do not think a collector
should make such an
assertion without grounds.

if then the P.W.D. cannot
have given & be acting
upon rates for higher than
is due. & failing in their
duty & job? which it is
most important job. so know.
I think Messrs. that
agreeing with Mr. Ellis as to
"limitation of materials" to
certain works - & that the
plan should be corrected - the
collector should be required to
give the name of the
contractor who will execute
the work for half the estimate.

29/
Ref. 1

Mr. Percival's observed
at the sides of the
lock up. - for put down
the office - it is not so
because of witnesses in
all places around
of plan and notes - the
lock up when a veranda
for the house - for better.
29/ 12/

FOR ORDERS.

No. 1914

Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 27th July 1876
Read the following:—

Pro. in the Judicial Dept - (H.E. No. 1239 of 21 June 1876)
Memo. by Chief Eng. Mr. [unclear] dated 17th July 1876

The Chief Engineer's recommendation that the Verandah should be limited to the Cutcherry Rooms is approved. This will reduce its length by 95 feet, and the sanction at Public Works Rates to Rs. 1155. But before allotting funds for the work, His Excellency the Governor in Council requests that the Collector may be called on in the Judicial Department to obtain and forward a formal agreement from the Contractor he alludes to for performance of the work provided from the Public Works Establishment at half its amount.

J. H. [unclear]
[unclear]
[unclear]
[unclear]
[unclear]

The sanction accorded in the Pro. in the Judicial Dept has been registered as Pol. No. 968 of 1876-77.

6. No 1727

Gobi. of 1870

PUBLIC WORKS.

The N. E. Vagapetam

G. O. 1727

Nos.

The following is the
estimate of the work
done at the school
during a year and a
half, and requiring a
grant from the Govt.
for the purpose of
the work for half
the sum provided in the
P. 1727.

1727