

Public Works (1898) Department.

G.O., No. 1431 & S

DATED 8th June '98

[Despatch Abstract.]

Dispensary at Polavarai: Referred
to Minute of 2920 for the construction of a
— in the Godavari, sanctioned in
Supersession of the Minute sanctioned in
Govt. 1925 & 24th July 73.

FURTHER PAPERS.

BUILDINGS AND ROADS.
CIVIL WORKS.

Government { 1898 } of Madras.
PUBLIC WORKS.

Reed.

Regd.

} 1898.

Enclosures

Spare copies

G.O., No. 1431 W., 8th June 1898.

JUNE.

Dispensary at Polavaram

Revised estimate of Rs. 2,920 for the construction of a — in the Gódávāri district, sanctioned in supersession of the estimate sanctioned in G.O., No. 1925 W., dated 24th July 1893.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper:—

G.O., No. 552, Public, dated 18th April 1898.

Read—again the following papers:—

G.Os., Nos. 613, 278 and 526, Public, dated 8th August 1893, 16th March and 7th May 1897, respectively.

Read—also the following paper:—

From the Surgeon-General, Madras, dated 21st March 1898, No. 259.

In compliance with G.O., No. 526, Public, dated the 7th May 1897, I have the honour to forward, for the sanction of Government, the accompanying revised plan and estimate for the construction of the dispensary building at Polavaram, received from the Government Agent, Gódvári, which appears to be in accordance with the orders of Government but will, in my opinion, prove a most unsatisfactory building for the purpose.

Order—No. 552, Public, dated 18th April 1898.

The revised plan and estimate, aggregating Rs. 2,920, are approved and will be transferred to the Public Works Department.

(True Extract.)

(Signed) S. G. ROBERTS,
for Chief Secretary.

ORDER—No. 1431 W., dated 8th June 1898.

The revised estimate, amounting to Rs. 2,920, for the construction of a dispensary at Polavaram, in the Gódvári district, is sanctioned in supersession of the estimate of Rs. 2,650 sanctioned in G.O., No. 1925 W., dated 24th July 1893.

2. This sanction has been registered as Provincial No. 21 W. of 1898-99, and classified as Civil Buildings—Original Works.

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To the Superintending Engineer, I Circle, with enclosures.

„ Examiner, Public Works Accounts.
„ Public Department.
„ Judicial „

Exd. W. D'Moss.

Papers to be read in Proceedings:—

Again G.O., dated

189 , No.

Again G.O., dated

189 , No.

Current No. 3568

of 1898, dated 23rd April , from the Public Deptt.

„ „

„ 189 , „ „

„ „

„ 189 , „ „

ORDER.

No 1431 W 8.6.98.

The revised estimate amounting to Rs. 2,920, for the construction of a dispensary at Polavaram in the --- Godavari District is sanctioned in supersession of the estimate of Rs. 2,650 sanctioned in G.O. No. 1925 W d/ 24th July 1893.

2. This sanction has been registered as Provincial No. 21 W of 1898-99, and classified as Civil --- Buildings, Original Works.

The Supt. Engr. I Circle with 4 enclosures.
„ Examiner, P.W. Accounts.
„ Public Department.
„ Judicial Department.

Note.

This revised estimate exceeds the original one by Rs. 270, the excess being chiefly due
(1) to stone from Polavaram quarry --- being found to be bad, and stone --- having consequently to be carted -- from a further distance than that provided

provided in the estimate, (2) to flooring bricks superior to those provided in the estimate being used, (3) to an extra door and window being provided and to an existing window being bricked up, probably at the request of the medical authorities, (4) to mending cracks which appeared in the walls owing to bad work in foundations, for which a subordinate since retired was responsible, and (5) a slight revision in rates.

Items (1), (3) and (5) call for no remarks. The Superintending Engineer should have explained why superior materials were used for item (2), but the excess being too small, it does not seem necessary to call for further explanation. The outlay of Rs. 50 on item (4) was due to the bad work done by G. Venkatarow Pantulu now retired. With reference to this bad work, a circular has been issued to the effect that when a subordinate is about to retire, his work should be carefully examined by his immediate superior who should report on the same before recommending his pension vide Memo No. 3525 G dated 16th August 1897. (Flag A.).

ADP
1.6.98

[Signature]
2.6.98

Public Works Department.

Current No. 3568

Letter No. 552

Dated 18th April 1898

From the Public Department

TECHNICAL NOTE.

Name of Work Construction of a Dispensary at Blavaram - Godan Agency.

Amount of Estimate, Rs. 2920

PARTICULARS OF ESTIMATE.

Main Building Rs. 2582

Subsidiary Buildings Cook House & Latrine 148

Contingencies 2% 58

Petty Supervision 5% 132

Land Compensation "

Total Rupees 2920

PARTICULARS OF CONSTRUCTION.

Surface soil } Alluvial to 8 or 9 ft

Sub-soil }

Foundations Concrete 2 ft deep and Rubble in Mortar 1 1/2 ft deep.

Basement Rubble in Mortar 3 ft with sand filling between.

Walls Rubble in Mortar to heights shown on plan.

(1) I did like to see B.O. Public no 526 Pub. Fly T of 2 May/97. I can't understand without it, the dist. of Engineer's remarks, i.e. whether his objection is to the bad work, or to the design, which, I observe, his predecessor approved.

(2) Is there no letter from 58 explaining exactly why better materials were used than those provided in the estimate?

A.H.

14.5.98.

[P. W. 58-250-5-8-96.]

D.W.

(1) This L.A. has been obtained from the Public Dept. and put up. Kindly see Fly T.

(2) None

12/5/98.

Plastering or Pointing Plastering Coat
of Chumam inside & white-
washing. Exterior pointing
with Chumam.
Flooring 8" square bricks with
cement pointing.

Roofing Flat & pan tiles with
Chumam borders.

Doors and Windows Doors 3 ft squared
& $\frac{2}{3}$ Venetian sash. Windows
Venetian.

Roof timbers Teak wood wood oiled
2 coats

Scantlings Cement.

Rates Fair. detailed data
submitted in bubble in water,
brick archwork, flooring & roofing.
The plinth area of the main building is
1015 square feet, and the cost per square
foot will be Rs. 2-11-4.

The plans and estimates have been countersigned
by the Surgeon General
and with the Govt of Madras.

REMARKS.

This estimate was reviewed
in technical notes dated
26-4-93 and 2-6-93 res-
pectively, and finally sanc-
tioned for execution in G.O.
no 1925 W dated 24th July
1893 in Rs. 2650.

A revised estimate and
comparative statement
has now been forwarded
for sanction in Rs. 2920
or Rs. 270 in excess of the
sanctioned estimate.

The items of deviation
are as follows. vide com-
parative statement.

Main Building

I Owing to a better class of
materials being used.

Item 2 _____ Rs. 50
Item 5 _____ Rs. 59
Total Rs. 109

II. owing to excess in rates.

Item 3 _____ Rs. 13
Item 4 _____ Rs. 8
Item 10 _____ Rs. 27
Total Rs. 48

III. Work not provided in op. Est.

Item 15 _____ Rs. 50
Item 16 _____ Rs. 40
Item 17 _____ Rs. 15
Item 19 _____ Rs. 30
Total Rs. 135

Contingencies _____ Rs. 12
Supervision _____ Rs. 15

Grand Total Rs. 319

The savings on items 7 & 8 is Rs.
38 and 26 respectively or
Rs. 64 in all due, as ex-
plained, to doors & windows
being used from stock at
reduced rates.

The excess on Cook House
is small viz. Rs. 15

Total excess Rs. 334
Savings Rs. 64

Total excess requiring
sanction Rs. 270

The Surgeon-General in
his letter no. 259 dated 21st
March 1898 forwarding
the Plan and Estimate
in compliance with G.O.
no. 526 - Public, dated 7th
May 1897 states that in
his opinion the building

will prove most unsatisfactory
in the future.

11.7.01.
9.5.98

Note on revised estimate

The excess of Rs 220 over the
estimate of Rs 2050, sanctioned
in G.O. 1920 W, dated 24 July/97,
is due to

- (1) To stone from Polavaram quarry
being found the bad, and stone
having consequently to be carried
from a further distance than
that provided in the estimate
- (2) To flooring bricks superior
to those provided in the estimate
being used

- (3) To an extra door & window
being provided, & to an existing
window being bricked up, both at the request of the Medical
authorities
- (4) To mending cracks, which appeared in the walls, owing to bad
work in foundation in which a
subordinate mason engaged was
employed
- (5) To a slight revision in
rates.

II Items (1) and (5) call for
no remarks. The Superintending
Engineer has explained why superior
materials were used for item (2).
The excess on item (3) was
necessarily incurred at the request
of the Medical authorities, & the
alteration in item (4) was apparently
necessary owing to the bad work

materials being used

Level of the
the excess
made to
expenditure
the
21.5.98

done by G. Venkatesh Rao
Pantulu, now retired. In
both these cases, brief explanation
of the nature of excess
should have been given by the
S.E.

III. The S.E. is now requested
to furnish brief remarks
with reference to items (2),
(3), and (4) above.

A.O.R.
21.5.98.

C. No. 3568

P. W. Secretariat.

Note by Budget Section.

Work ~~sanctioned~~ a dispensary at Polavaram, Godavari District

Fund	...	...	...	Provincial
Service Head	...	...	...	Civil Buildings
Departmental Head	...	...	...	Original Works
Amount of Estimate	...	...	Rs. 2,920 (revised).	Original estimate Rs
Expenditure in previous year	...	...	2,898	
Allotment in current year	...	...	..	
Balance required to complete	...	...	22	
Total Rs	...	...	2,920	

Note of available Funds.

No allotment is necessary, the amount being less than Rs 500.

P.H.S.
11/5/98.

Public Works (1898) Department.

CURRENT No. 3568

From

The Public Department.

Order

No. 552

Dated 18th April, 1898

Received 23-4-98

Registered

Enclosures 14 (2 blanks)

Spare copies

SUBJECT.

Approving & transferring ~~the~~
the revised plan & estimate
amounting to Rs. 2920, for
the construction of a
Dispensary at Polavaram,
Godavari Agency.

J. Secretary
Cy
5/5/98

0 L.S. 102. 22/6

BACK PAPERS.

FURTHER PAPERS.

Public Department.



PROCEEDINGS OF THE MADRAS GOVERNMENT.

X Not Comm? b.p. b.d.

READ the following paper:—

Read again G.Os. Nos. 613, 278, and 526, Public,
dated 8th August 1893, 16th March and 7th May 1897, respective-
ly.

Read also the following:-

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O R D E R: -No. 552, dated 18th April 1898.

(True Extract)

E.g. Roberts

TO
The Public Works Department. *With encls in original.* for Chief Secretary.
" Surgeon-General, Madras.