

Public (1899) Department.

ORDINARY MS.

G.O., No. 1134

Dated 6-10-99

INDEXED.

[Despatch Abstract.]

Approving and transferring to the P.W.D. the plans
& estimates for the extension of the chemical exa-
miner's Laboratory.

BACK PAPERS.

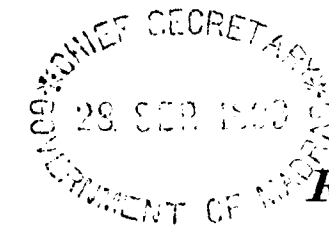
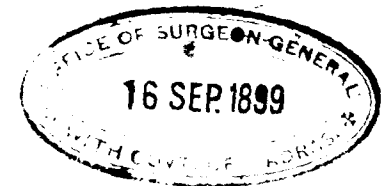
G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.
2c	no 346398						
"	" 1330/00	(Chm. L. R. R. S. Ward)					

Public (189 9) Department.

CURRENT No. 2697



From

The Jy. Chemical Examiner
Madras.

Order
min

no. 1134 of 6-10-99

approved, and

transmitted to the P. W. Dept.

Cs
4.10.99

(2m orders)

M. S. Ward

* Sent by book post

Dated 15th September 1899.

Received 2nd

Registered 2nd

Enclosures 1 detailed & abstract estimate

* 8 tracings & 3 sketches.

Spare copies

SUBJECT.

Submitting plans and
estimate for the extension
of the Chemical Examiner's
Laboratory for Sanction
and provision of funds.

to the P. W. Dept
with abstract &
estimate estimate
& tracings & 3 sketches
- Major Genl. (1890)

G.O.	No.	Department.	Date.
	5087	Pub:	6-5-29 red
	423	Print	29-10-28
	857	Pub:	5-7-28
	681-2	"	12-5-28
	681-20	"	5-4-27

G.O.	No.	Department.	Date.

CURRENT No.

No. 857

Madras, 15th September 1897.

From *Major Ker Laugman Jr.*
Jr. CHEMICAL EXAMINER,

Madras,

To

THE

Chief-Secretary to Government
Public Department.

Enclosures.

Reference:—

Li

With reference to paragraph 9 of
G.O. No: 489 Pub. dated 30th April 1897, I have
the honor to submit the plans and estimates,
the latter amounting to Rs 9850, prepared
by the Consulting Architect to the Govt
of Madras, for favor of early sanction.

2). The instructions for the preparation of the plans and estimates were received from Major J. L. Van Geyze on the 13th of December last, and the copy of the plans, instructions &c were sent to one of the Sub-Engineers deputed by the Consulting Architect on the 19th of December last,

a few additional suggestions from Major J. L. Vauzyzel having been sent to the same office on the 6th of March 1899.

3). The necessity for the extension has been already explained and the details of the various portions of the building have been carefully planned by Major J. L. Vauzyzel after a close study of some of the Home Laboratories with a view to meet the requirements of an ever increasing analytical work of a varied nature, and to keep the laboratory equipped with all the more recent analytical apparatus required for a speedy and accurate analyses of the heterogeneous substances received in this office for examination.

It is therefore unnecessary for me to urge any reasons for the various alterations and additions proposed by Major J. L. Vauzyzel except in the case of a dark room and a retiring room. The dark room is of great necessity for Polariscopic — Spectroscopic and photographic examinations and now that County-f.

Sup.

Sugars are submitted for polariscope examinations, the necessity for the same has become more pressing. Hitherto such works were largely done by Major J. L. Fungy in his own house and it is needless to add that it was a very inconvenient practice. The need for a retiring room in the case of an officer who has to spend the whole day in his laboratory amidst fumes and smells of various chemical substances, is obvious. Hitherto the so called retiring room was improvised by means of two, a mirror and a screen door, and small furniture provided at his own expense.

4) I have the honor therefore to request that the estimates may be sanctioned and funds allotted as early as possible so that the work may be commenced by the time Major Fungy returns to duty (about the end of next month).

I have the honor to be
Sir,
your most obedient servant
Major J. L. Fungy
By: (Chemical Examiner)

No. 1000
To The Hon'ble the Chief Secretary to Government
Public Department

Forwarded and recommended.

Recommended
22nd September 1899

C. H. Sturpe
Surgeon General
Surgeon General with the
Govt of Madras

[10 / 24]
1,000 - 21 - 7 - 100

C. B. X 22
R. 3 1/2

Public DEPARTMENT.

C. No. 2697 From the Chemical Exam., No. 857, dated 15.9.1899.

" End. " Surgeon General, 24/8/92, 22.9.1899.

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Forward

H. M.

In para 4 of his annual report for 1896, the Chemical Examiner brought to notice the necessity of the accommodation in his laboratory & urged on Govt. the necessity for an extension of the building. In para 9 of R.O. No. 489 Public, dated 30.4.97, the P. W. Dept. was requested to prepare plans & estimates for the necessary extension. The matter was alluded to in the reports for 1897 and 1898, but final instructions appear to have been given by the Chemical Examiner.

to the Consulting Architect only
in March 1899.

2. The Chemical Examiner
through his Council
now submits the plans and
estimates for the proposed en-
largement. It is stated that
the plans have been prepared
on instructions given by Mr
Van Goyzel, after a study of
some of the Home Laboratories,
which they provide for all
modern requirements. Briefly,
they provide for extending the
present laboratory by building
over the Medical College, &
converting the existing room
of $36 \times 25\frac{1}{2}$ feet into one of
 $91 \times 26\frac{1}{2}$ feet. A dark room
& a retiring room are to be
supplied at one end, & the
estimate provides also for
a variety of fittings and
furniture. Seven of the
drawings submitted are
working plans. The eighth
one, labeled A, shows the
proposed new building.
The estimate amounts to

* *note*
The estimate for this
appears to be liberal.
AK
9 x 99

to Rs. 9850. This amount is
divided as follows:—
New building — Rs. 5220
Fittings — — — — 1962
movable furniture — 615
Gas & water pipes — 1366
Contingencies & petty
supervision — 687

Rs. 9850

There is an allotment of
Rs. 3000 for the work in
the Public Works Provincial
Budget for the current
financial year.

3. Orders are requested
as to whether the plans &
estimates may be approved
& transferred to the P.W.
Dept.

3. 10. 99
AK
Cs. AK
30.9.99

I can see no objection to
the proposals. The fittings
and furniture being the
financial must be expended.

Bray.

When given for copying _____
 When copied _____
 When examined _____
 When signed _____

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READ AGAIN G.O., No. _____, DATED
 189 .

CURRENT No.

ENCLOSURES TO C. No.

ORDER OF GOVERNMENT A A A A A A A

LETTER OF GOVERNMENT.

STATEMENT WITH DETTO.

PAPERS NOT FILED UP, BEING MEANT FOR DISPATCH
 IN ORIGINAL.

N.B. -

- A = Copy in full.
- B = Not to be copied.
- P = Copy abstract only.
- Q = Copy heading only

I
4/10/21

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