

Edl (1915) Department.

Mis SERIES.

G.O. No. 1140

DATED 13-10-15

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[Despatch Abstract.]

Permitting the Director of Industries to
Spend a sum of Rs 1000 on arrangements for the
industrial exhibition to be held in December
next.

REVENUE DEPARTMENT.

Received  Registered *4/10/15* 1915.
Subject.

INDUSTRIAL EXHIBITION:-

REQUESTING SANCTION TO SPEND RS.6,000/- on

ENCLOSURES.
No.
Spare copies

No. K-138

Station M A D R A S , Dated the 27TH SEPTEMBER 1915.

From (Name) K. T. B. TRESSLER, ESQ.,

(Designation) DIRECTOR OF INDUSTRIES.

To The Secretary to the Government of Madras.
THROUGH EDUCATIONAL ~~DEPARTMENT~~ Department.
THE ACCOUNTANT GENERAL, MADRAS.

I have the honour to state that I have had a conversation with Mr. Pears the President of the Exhibition Committee regarding my share in the work.

He agrees with me that owing to lack of space and the fact that a separate exhibition is being organised for the School of Arts and the Victoria Technical Institute, it is not worth while my attempting to show the industrial products and manufactures of the Presidency as I had intended to do. Lack of space and the fact that, so far as I can see, the Pumping and Boring

3/ 3

have, the others will probably require 10 Horse Motors which I have not got, but can obtain.

As the walls of the building will not stand shafting, I shall have to put up some sort of steel frame work, and shall also have to supply shafting, bearings, pulleys etc., to drive exhibits. Many of the pulleys I can find from stock, shafting I shall have to buy. This shafting I propose to utilise afterwards for the Madras Trade School.

A ROUGH ESTIMATE OF COST IS AS FOLLOWS:-

1.	Erection of machinery	Rs. 500/-
2.	Carriage of plant	500/-
3.	Purchase of fitting shafting etc., (which can be used afterwards)	3000/-
4.	Working of plant	500/-
5.	Refitting of machines	500/-
6.	Unforeseen expenses	1000/-
		5000/-

The estimate accordingly amounts to about Rs.6,000/- of which Rs.3,000/- is the net cost of exhibiting, the materials purchased for the remainder being available for use afterwards. Quite apart from the objects of the exhibition, which do not concern me officially, I am of the opinion that the exhibition now proposed is amply justified by the amount of information and instruction that visitors will receive by inspecting the exhibits. I accordingly request that I may be authorised to spend a sum not exceeding Rs.6,000/- on the exhibition of which one half is to be spent on articles of permanent value to the Department.

I regret that I cannot be more precise in my estimate, Government will no doubt understand that the time available is very short, and that, as the character of my exhibits will depend very largely on what firms have to offer, it is impossible for me to anticipate in any more than a general way what the expenditure is

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Department will be taken away from me will out out the proposed Pumping and Boring Section also. My share of the exhibition will therefore be limited to the demonstration of various industrial processes and the exhibition of different kinds of engines and plant stocked by local Agents. Unfortunately firms are not at all anxious to exhibit for the good reason that they are having great difficulty in obtaining supplies and are not therefore in a position to book orders. I consider it eminently desirable to obtain representative firm exhibits, and I think it probable that the firms ^{will be} prepared to meet the cost of bringing their plant over to the exhibition but nothing more. Moreover in the demonstration section I shall also require power and shafting for practical purposes and this I cannot expect to obtain by borrowing. If therefore they are to be induced to exhibit, a good deal of expense will devolve upon the Department in the way of fittings, fixtures, shafting powers etc.,

A large part of expenditure proposed will be of a recoverable character. I always require shafting, belting, small power units etc., etc., and anything I buy of this kind I can afterwards utilise to advantage, though I cannot immediately indicate the use to which the articles will be put. Nor can I estimate in any detail the expenditure to be incurred in that direction, but my scheme is roughly as follows:-

If I can arrange for the loan of the old Government House Dynamos, I shall use the Boiler which is coming out for my Oil Mill for the purpose of supplying steam, and the Dynamos can be used for lighting our exhibition. For Electric power purposes I propose to put in the 25 Horse Power Engine which has been sanctioned for my Office, and to couple it up with a Dynamo. The whole of this power plant will be put into a special building as an exhibit of a Model Power House. I propose to put up two or more lines of shafting as required for driving, the experiments and demonstrations' and also other exhibits. One of these lines of shafting I shall drive direct by means of a test motor that I

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4,000-6-25.



OFFICE OF THE ACCOUNTANT-GENERAL, MADRAS,

Fort St. George, the 1st of October 1915.

likely to be. A very early sanction is requested for the expenditure, as I have to make immediate arrangements.

The Grant may be met from the provision for "Miscellaneous Experiments" in the current year's budget. *page-215CBx*

No. Try P A -13407.

ENCLOSURES:

I have the honour to be,
Sir,
Your most obedient servant,

Director of Industries.

R.K.N.

Forwarded.

2. No orders have been received in this office, as regards the holding of an Exhibition now referred to by the Director of Industries. So this office is not in a position to offer any remarks on these proposals.

*Please see facs
communiqué on p25
950 1071506 Q.
29.9.15*

Deputy Accountant-General.

To

The Secretary to Government,
Educational Department.

EDUCATIONAL DEPARTMENT.

C.No.3413 Ed1.

From the Director of Industries, No.E.138,d/27-4-15.

Subject.

Industrial Exhibition to be held in December next
at Madras.

Please see the Press Communique on page 25 of
G.O. No.1071 Ed1., dated the 29th September 1915,
regarding the Art and Industrial Exhibition that
is to be held at Madras in December next. The
Director of Industries says that his share of work
in the exhibition will be limited to the demonstration
of various industrial processes and the exhibition
of different kinds of engines and plant stocked by
local agents. As the latter are not anxious to
exhibit their machinery and the Director considers
such exhibition to be very necessary, he proposes to
induce them to bring their plant to the exhibition
and grounds himself to demonstrate their working, and
requests that for this purpose a sum of Rs.6,000 may
be sanctioned for putting up the necessary fittings,
fixtures, and shafting powers etc.

page 2 of cv.

2. Before sanctioning the expenditure, the question has to be considered what should be the scope of the exhibition to be organized by the Department of Industries. The communiqué clearly states that the exhibition will be of the "artistic and industrial products of the Presidency and Southern India". Mr. Tressler does not want to go over the ground to be covered by the School of Arts and the Victoria Technical Institute. It is likely that the exhibits which might be gathered by these institutions will be more of an "artistic" character. The duty of exhibiting "industrial products" will in the ordinary course devolve mainly on the Director. It seems, however, to have been settled between the President of the Exhibition Committee and Mr. Tressler that the latter should confine himself to the demonstration of various industrial processes and the exhibition of engines and plant. Mr. Tressler does not give any idea of what processes of manufacture he proposes to exhibit. Without this information it may not be possible to judge whether the

page 22 of 23. No 1071
29.9.15

page 1 of 2.

1
"industrial processes" proposed to be exhibited will be feasible and useful. Apparently they will be confined only to those which the Director had already experimented, or is now experimenting with, e.g. pencil manufacture, lime-brick manufacture, paper pulp making, glass making, etc. It is doubtful whether any of these will lend itself for exhibition in a fair like the one in question, not to mention the heavy cost which the installation of the plant and its working will involve. Mr. Tressler himself has borrowed some of the machinery for his experiments or is yet to secure some. It may perhaps be sufficient if Mr. Tressler confines his exhibits to only those which he can spare from the machinery already at his disposal, such as sugarcane crushing, oil pressing etc., without borrowing or hiring any. If any private firm volunteer to exhibit any of their plant in his stall, he can allow them to do so, if they are in his opinion useful in illustrating any improved methods of manufacture. He can very usefully open a section for textile industry with the help of the plant available with the peripatetic weaving

parties.

Mr. Tressler might also exhibit some of the pumping and boring plant which are in his possession. He, however, seems to think that as the department may soon be taken away from him he need not trouble himself about the exhibits relating to that section. It is submitted that as no definite decision has yet been arrived at on the point of transfer of the section and as till then no other department will naturally make arrangements for the exhibits of the section it seems desirable that Mr. Tressler himself should arrange for those plants being exhibited.

3. If the above is approved and if Mr. Tressler is not to work any machinery but only to exhibit them, there may not then be any need for the large amount of Rs. 6,000 asked for, nearly half of which is for working expenses. Further there may not be any necessity to borrow Dynamo. Lighting of the shed with electricity can apparently be arranged by the general committee.

OK
5/11/15
6710/15

page 1 of 4

page 3 of 4

page 2 of 4

I don't think Mr. Trueman's proposals can be accepted.

The fact that the School of Arts and Victoria Technical Institute are represented in no way prevents him from showing industrial products.

So long as he is in charge of Pumping and Boring he must do the work connected therewith and the exhibit in affords him an admirable opportunity for exhibiting his plant and popularizing it.

If there is no space for pumping and boring plant, there is no space for the other machinery which the local firms are so unwilling to exhibit.

It is out of the question to arrange power and shafting for an exhibition of a few days. It is very improbable that plant bought in a hurry now could be used profitably afterwards. Electric light and power will be available.

As time is very short a draft is submitted for approval.

Reserve

Financial n.o. Accepted in Reserve

7-10-15



Colo 3413-1

6.10.15

P/S (FD)

Rev. no. 256

7-10-15

COPY
6192
FINANCE

Recd 7.10.15

Is there any financial objection?

See A's note.

[Signature]
7.10.15

It is proposed to sanction an expenditure of Rs 1,000 on the exhibition of the Pumping and Boring plant and the sale of local industrial products and stages of production by the Director of Industries. The expenditure is for a public object and there is no objection to the sanction being accorded to it.

The Director of Industries has pointed out the source from which the expenditure can be met.

2 The draft order may, it is submitted, be accepted in final.

[Signature]
7.10.15
C.M.
7.7.15

[Signature]
7.10.15

If the exhibition were in the interests of the Madras War Fund only, objection might, I think, properly be taken to the contribution.

Paras: 2 + 3 of draft order.

[The A's note is not clear. The nature of the exhibition does not affect the question whether the expenditure proposed by the Director of Industries can be sanctioned.]

M.S.

Page 4 C.F.

For expenditure of Rs 1,000 on the exhibition of the Pumping and Boring plant and the sale of local industrial products and stages of production by the Director of Industries, please see para 5 of R.P. on page 9 of No. 900 Rev. B. 23-3-14. VIII.

Reson V. L. W.
Submits to C.F.

[Signature]

of public money but, as it has also in
view the encouragement of industries &
particularly of well-venturing, the proposal
to supply the Director with Rs 1000 may be
accepted.

Mr. Fin. should see.

Fail no 61921

8.10.15

Pa. Col. uo.

ms
8/10



Educational Deptt.
For orders as to circulation.

Ca
8.10.15

H. E. the Governor

H. H. Financial

8
8.10.15

With H. H. Financial please note.

P.

10.10.15

We may sanction an expenditure of Rs 1000
as proposed in the Draft.

ms
11.10.15

13

NOTES.

Page 9

Resubmitted to H.E. the Governor.
The Traveler will ask for very early
orders yesterday.

12.10.15

H.E. the Governor

P
12.10.15.

Done at once

13.10.15.

Educational

G.

INDIAN



TELEGRAPHS.

CN 3493
11.10.15

NOTICE.

This form must accompany any inquiry made respecting this Telegram.

Charges to pay.

Rs.

As.



Banded in at (Office of Origin).

Date.

Hour.

Minute.

Service Instructions.

Words.

TO

Madras K B 11 13 4

Recd. here at

H.

M.

Madras Educational
Cotacaimund

Request urgent orders
on exhibition grant unable
to proceed
= Chromium =

N.T.— The name of the Sender, if telegraphed, is written after the text.

Harriet asked her house?

S

11.10.15

Submitted that orders have not yet issued. The file was
circulated to H.E. the Governor and H.H. (Financial)
on the 9th instant. It is understood that the file
was passed on from Govt House this noon.

PK
11.10.15

It will probably come back tomorrow.

It will please bring the up.

S

11.10.15

G.No.3413 Edl., from the Director of Industries, No.K.138, d/27-9-15.

ORDER: A.C. 1140 Edl. no/13-10-15.
Mis.

The Government are unable to approve the Director's proposals.

2. The exhibition will afford an admirable opportunity of popularising the pumping and boring plant which should form a main feature of the Director's exhibit. Another main feature should be an exhibition of local industrial products and stages of production, special attention being given to those that have been developed or improved by the Department of Industries. A third section may be offered to local firms for the exhibition of industrial machinery, provided they pay all charges connected with the exhibition of it themselves. The Government have no objection to the firms showing machines in operation, but

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cannot sanction any expenditure on power for operating them.

3. The Director will be permitted to expend a sum of Rs.1,000 only on arrangements for the exhibition and to meet the same from the provision for miscellaneous experiments in the current year's budget.

85
6.10.15

page 215 C.P.E.

CO
23/10

bind to 89 only
SK 14/10/15

To the Director of Industries.

" Revenue Department.

" Financial Department.

270.

18/10/15

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

} 191 .

READ AGAIN G.O. No. _____
191 . DATED _____

CURRENT No. _____

ENCLOSURES TO C. No. _____

ORDER OF GOVERNMENT A A A A A A A

LETTER OF GOVERNMENT. _____

STATEMENT WITH DITTO. _____

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

N.B.—

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