

Col (1915) Department.

Miss SERIES.

G.O. No. 806 Col

DATED 24-7-15

✓

[Despatch Abstract.]

Industrial experiments Approving the proposals of the Director of Industries for the utilization of a portion of the grants for industrial experiments.

Eolemp 1762
C.F.-29.

DEPARTMENT.

Received

CR
16/5/15

191

Registered

17.5

1915

Subject.



INDUSTRIAL EXPERIMENTS

REQUESTING ADMINISTRATIVE SANCTION TO INCUR
EXPENDITURE POINTED OUT IN CONNECTION WITH

ENCLOS RES

No.

Spare copies:

No. 18

Station

MADRAS.

Dated the

6th MAY

1915

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

(Designation) AG. DIRECTOR OF INDUSTRIES.

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

Sir,

I have the honour to state that the following special
experiments have been budgetted for during the current year.
The following staff was sanctioned last year for the experi-
ments specifically mentioned.

(1) Oil Expeller Demonstration - Rs.3,000/-

1 Temporary Mechanic on Rs. 35/- (G.O.No.1189 Edl.,
dated 22-10-1914).

(2) Brickmaking Experiments. - 35,000/-

1 Mechanic on Rs. 35/- (G.O.No. 1472 Edl., dated
23rd December 1914).

(3) Sugarcane Experiments at Singanallur and Chitta-
vadi. - Rs.12,000

1 Supervisor on Rs.100/- and two Mechanics on Rs.35/-
each (G. O. No. 1189 Edl., dated 22nd October 1914).

(4) Motor Tractor Demonstration. - Rs. 2,000/-

A driver on daily wages is employed and no regular establishment is sanctioned.

(5) Gunjana Pumping Demonstration. Two drivers and two coolies are employed on daily wages. The cost of the establishment amounts to about Rs. 50/- a month. It will be convenient if temporary establishments are sanctioned for these works.

(6) Bureau of Industrial Information - 10,000/- This is provided to meet the cost of furniture required for the bureau the purchase of which was sanctioned in G. O. Nos. 1397 Edl., dated 8th December 1914 and 51 Edl., dated 16th January 1915.

(7) Miscellaneous Experiments. Rs. 1,00,000/-

In G. O. No. 1267 Edl., dated 11-11-1914 sanction was accorded for the employment of 4 Supervisors in connection with the development of industries and application for the retention of this staff for a further period of six months has already been submitted to Government. To begin with, I would require a sum of Rs. 15,000 for expenditure in connection with the experiments already started by me.

Rs. 7,500 for carpet manufacture-Vide my letter No. 132 dated 12-4-15.

First Allotment	Purchase of oil machinery Rs. 30,400
	Erection and buildings 14,600
	Working Expenses 5,000
	50,000
	=====

(50,000).

The remainder I shall hold in reserve and submit applications for allotment later.

I request that administrative sanction may be accorded to incur expenditure on the above items.

I have the honour to be,

Sir,

Your most obedient servant,

Ag. Director of Industries.

4,006-22-12-14.

OFFICE OF THE ACCOUNTANT-GENERAL, MADRAS,

Fort St. George, the 15 of May 1915.

No. Try.P.A. 3390

ENCLOSURES: nil

Forwarded.

2. There is no audit objection to the Director's proposals being sanctioned by Government.

M. Srinivasan

Offg. Chief Superintendent.

M.S.

To

The Secretary to Government,
Educational Department.

Est Department

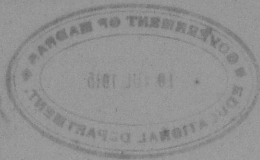
Memo No. 1702-3 Est. 2.3.7.15

In item (7) in the list of industrial experiments given in his letter No. 15, dated the 6th May 1915, the Director of Industries has shown a sum of Rs 50,000 as the "first allotment" for oil experiments. The Director is requested to state whether by the term "first allotment" he refers to the sum of Rs 50,000 sanctioned for expenditure on industrial experiments in 1914-15 or to ~~the~~ ^{any} further allotment of Rs 50,000 required in 1915-16 for those experiments.

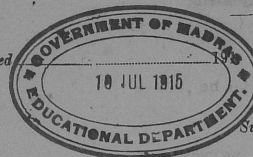
SK
20.6.15CR
30/7/15Noted in CB
3.7.15The S. I. 3/7/15

Z

21/8/15



Received



DEPARTMENT.

Registered 12.7 1915.

Subject.

First Allotment:---

Explaining the term of ----- for Oil

Experiments.

ENCLOSURES.

No.

Space copies

No. A10

Station Madras, Dated the 9th JULY, 1915.

From (Name) K.T.B. Tressler Esq.,

(Designation) Director of Industries,

To The Secretary to the Government of Madras,
Educational Department.

Sir,

(In reply to Memorandum No.1762-3 Edl dated 3rd July 1915, I have the honor to state that by the term "first allotment" I mean that out of my budget grant Rs. 1,00,000 for 1915-16 of one lakh provided for miscellaneous experiments, I have allotted in the first instance Rs.50,000 to the Oil Experiment and Rs. 22,500 for other experiments reserving Rs.27,500 for allotment later on as required. In fact the word allotment is simply used to indicate the manner in which I have divided out my grant for the year. I cannot at the beginning of the year allot the whole amount as I have a considerable amount of estimates etc before Government.

Rs. 1,00,000 for experiments
+ Rs. 7,500 for carpet etc.
Total Rs. 1,07,500

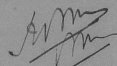
None of these estimates prepared
as the experiments are
pending before Govt.

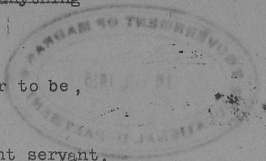
6
and do not even know how my present experiments
will develop. I ^{shall} keep ~~reserved anything~~
for subsequent allotment as required.

I have the honor to be,

Sir,

Your most obedient servant,


Ag. Director of Industries.



[L. & M.]
66
5,000-20-2-12.

 DEPARTMENT.

NOTE FILE.

Again G.O., No. , dated

190 .

Current No. from the

, No. , dated 191 .

Current No. 1762 from the 5.9.

, No. 18 , dated 6.5.1915.

SUBJECT.

Industrial experiments.

Of the seven items of experiments mentioned in the current, the temporary establishments required for the first ^(and the kind) viz., oil expeller, ~~brick-making~~ & sugarcane, have already been sanctioned by the Govt in G.O. No. 45220 dated the ^{(1) that fruit (2) brick-making} 30th April 1915. ^{in G.O. No. 147220 of the 23rd Decr. 1914} ^{Chun (4) motor tractor}

demonstration, does not call for remarks.

2. A regards item (5) - Guajane pumping station Mr. Dresser suggests that it will be convenient if ~~the~~ temporary establishments are sanctioned for the work.

~~He has done~~ This is a point for consideration in the Revenue Department.

As, however, Mr. Dresser does not specify the establishments required for this purpose he may, it is submitted, be asked, with the concurrence of the Revenue Department, to address the Govt separately in the matter.

page 2 of 4.

20/5/15

page 100 of C.R.E.

page 11 of notes to pgs. 2247
10/1/14

page 2 of p.

Please see notes on page
12/13 of notes to pgs. 11377
8. 12.14

Please see
page 677 of Budget notes
1915-16.

3. As regards item (b) Bureau of Industrial Information, it is submitted that a sum of Rs 10,000 has been provided under this head under "26 Bm Scientific re. Dept. Miscellaneous" in the current year's Budget estimate. This was intended for the development of the Bureau which formed the subject of a legislative council resolution at the meeting held on the 11th November last. Mr. Treacher now proposes to utilize this sum on the purchase of bookshelves + filing cabinets for the Bureau, sanctioned in G.O. No. 1397 Est. dated the 8th December 1914. ~~He~~ ~~recommends~~ With regard to this proposal, it is submitted that when the purchase of furniture + machinery required for the Bureau + for the central office was sanctioned by the Govt. the ^{total} amount required ~~was~~ ^(Rs. 1,20,000) for ~~them~~ ^(Rs. 1,20,000) was provided under "45 Civil Works - Pumping Dept.". But subsequently, Mr. Treacher in a letter addressed to the Financial Dept. suggested that the above provision under "45 Civil Works" might be reduced by Rs 10,000. In making this proposal he has apparently

He is hired at for
furniture - via
Bureau not 677.
Edual Bureau
it was in council
but the result is
the Bureau - piece 11
notes to go fig 11.

Cannot be
helped
30/5/16

cp 9 0.5224 (slap 5)
16.1.15
para. 3 + H.M. note on
p. 12. 9. quote to be used.

(Separate file
by 11/10/15)

30/5/16

apparently assumed that the sum
of Rs 10,000 under "26. Bom Scientific re,
Depts." was intended for the purchase
of the furniture for the Bureau.
The reduction of Rs 10,000 under "45-
Civil Works" was made by the Dir.
^(as suggested by Mr. Treask)
Depts. The cost of the furniture
for the Bureau has, therefore, now
to be met from the provision
under ~~26~~ "26 Bom Scientific re, Depts."
^{with available}
~~16~~ additional amount ^{in progress}
later on for the development
of the Bureau. ~~This will~~
~~have to be met out of the~~
~~proposed to the end of the year~~
4. As regards item (7) in the current-
Miscellaneous experiments, it is
submitted that Mr. Treask includes
in this a sum of Rs 7,500 for car-
pet manufacture. It has been
proposed that ~~this should be~~
^(of funds) the allotment ^(of funds) for carpet man-
ufacture should be considered
after the file regarding the provision
of funds for soap experiments
has been disposed of. Mr. Treask
may, therefore, be informed that
separate orders will issue on his
letter

REVENUE-C
1319

Regd. 1-6-15

2/15

Col no 1762-1

31-5-15
TO GOVERNMENT
1 JUN 1915
REVENUE DEPARTMENT

Rev no 1319/15

7-6-15

SECRETARY
7 JUN 1915
MADRAS GOVT.

SECRETARY
7 JUN 1915
MADRAS GOVT.

Letter regarding carpet manufacture.

A draft order is submitted for approval. It may be sent to the Revenue & Financial Dept^t for acceptance.

8K 28-5-15 CR 29-5-15

Rev and Finl Co

20/5/15

Pro-Dept

To Under Secy.

The Educ. Dept. proposes to ask Mr. Driscoll to ~~address~~ address Govt. separately in regard to the establishment required for the Gungams pumping station. Submitted that the draft may be accepted in this Dept. and the file passed on to Financial.

Kall 2/6/15

See 2/6/15 D. 6. 11

Finl. no.

CURRENT NO.
3527
FINANCIAL

T.M. 7-6-

Regd 7-6-15

Financial Dept.

For the Asst. Secy.

Of the various items of expenditure on industrial experiments detailed by the Director of Industries on pages 1-2 C.F. orders in respect of establishments in connection with items (1) to (3) and (7) have, as stated in sub clause (3) of the Educational Dept. draft, already issued.

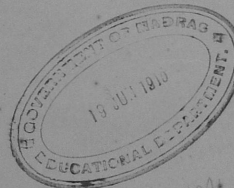
1. The proposals of the Educational Dept. in respect of the expenditure on the experiments are embodied in the draft order and these may be accepted. There is provision in the budget estimates for 1915-16.

3. The draft order may be accepted in Financial.

C.S. 17.6.15

* Item (1) - Oil Spelling 7 Rs. 1189 Rs. 1220/11
 " (3) - Bangalore } Rs. 453 15/30
 " (7) - Miscellaneous } Rs. 1472 15/30
 Item 7 - Miscellaneous - Rs. 453 15/30
 30-6-15
 N

(Note: The whole question of redemption of expenditure to Dept. of Industries is separately under consideration.)



File no 3527-1
 18.6.15

Notes in CO
 21/6/15

13.6.15

16.6.15

Yes. Under this scheme he gets only Rs. 15000 to start with, I understand, & must make separate proposals for the utilization of the rest of the lakh (including the capital machine, item)

18/6

Educational Dept.

page 5 ante.

With reference to the Financial Dept. note on the previous page, it is submitted that the expenditure of Rs 50,000 on oil experiments shown in para 7 of ~~the~~ Mr. Treacher's letter (on page 2 of current file) is also to be met from the provision of one lakh of rupees for miscellaneous experiments. The total expenditure on these oil experiments is estimated at Rs 1.25 lakhs. Of this, a sum of Rs 50,000 was allotted last year. Mr. Treacher now proposes to spend another Rs 50,000. For the rest he will submit proposals later on. It will thus appear that the sanction now applied for by Mr. Treacher is for the utilization of a sum of Rs 1,00,000 (besides Rs 75,000 for carpet making) from the provision of one lakh. It is submitted that before the draft order issued, the file may be sent to the Financial Dept. again.

Please see para 3 of
 Treas. note on page 1
 of note to go. No. 15-2-15
 & para 6 (iv) of go. 1247 mil
 15-2-15
 (The govt have sanctioned)
 the purchase of oil machinery
 costing Rs 2000 on the 15-2-15
 go. No. 15-2-15

Rs 1000 - expenditure on machinery
 Rs 1000 - oil experiments.



Collec 1762-2

CURRENT NO.
3875
FINANCIAL

Regd 236-15

43 12

Financial Dept.

For the Asst. Secy.

Submitted with reference to C. S.'s notes & 18-6-15 on page 5 ante. The Educational Dept. note on page 6 ante may be perused and the file returned to Educational.

2. The term "first allotment" against the sum of Rs 50,000 for These Miscellaneous experiments is not quite clear; and it is not known whether Mr. Tressler merely referred to the Rs 50,000 which were allotted for expenditure in 1914-15 as having been spent in that year, or whether by this expression Mr. Tressler meant that a further sum of Rs 50,000 should now be allotted. Edl. dept. however, state that the latter is the case; and as Govt. ^(have) approved of an expenditure of 1½ lakhs in all in 1914-15 and 1915-16 on oil experiments and other miscellaneous experiments, the present proposals of Edl. need not be objected to. The case may, it is submitted, be returned to Edl.

1/16/15. I think Educational de.

p 2.C.F.

+ cf. Edl. dept. notes on p 3 q notes to go. 155 Edl. 13-2-15 A + 9-12-14 Edl. 180 2-15 - para. 6 (10) on p. 16 C

p 4. ante.

3. Para 4 q H. M.'s note of 21-12-14 on p. 12 q notes to go. 52 Edl. 16-1-15. G. O. Edl.

particulars are right, but
as the matter is not urgent.
Educ. Dept. will perhaps not
object to clearing up the point
by a reference to the Director
before orders issue. It is just as
well to be sure of what we are
sanctioning.

Final No 3875-1
29.6.15

Educ. Dept. in *[Signature]*
29.6.15



Notes in CR
29.6.15

As desired by the Financial Dept.
a reference may issue to the Director of Education
(at Dept. memo)
is submitted for approval.

SK *CR*
29.6.15 30/6/15

[Signature]
30/6/15

CR 2410. From the D.I. No A.10 of 9.7.15.

page 5 of cf.

Mr. Trevellick explains that the term 'first allotment' in item 7 ~~of~~ of his letter on page 2 of current file refers to the further expenditure contemplated from the provision of Rs. 1 lakh in the current year's budget for industrial experiments. The file may, it is submitted, be now sent to the Financial Dept for acceptance of the draft order. As the orders in the linked file may issue before the issue of the draft ~~order~~ in this case, para 2 of the draft may have to be altered as shown in pencil.

SK. CR.
13.7.15. 15.7.15.

Finl u.o.

16.9.15

CURRENT NO.
4410
FINANCIAL

for Mr. Rosd 17.7.15

Financial Dept

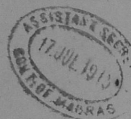
The case may, it is submitted, be returned to Edl. after perusal.

Submitted with
19.7.15.



Colno 2410-1

17.7.15



16
15

reference to C. S.'s note of the
18th June 1915. p. 5 anti

C. S. *[Signature]*
20.7.15

[Signature]
21/7

File no 4410-1
21.7.15

Edl. no.

Educational Department

Submitted that the draft may
now come.

The pencil addition proposed in
clause (2) of the draft is not now
necessary, as the order in the case
referred to has not yet issued, as the
file being still under circulation.

[Signature]
22/7/15

Issue

[Signature]
24.7.15



READ AGAIN G.O. No., dated 191

” ” ” ” ” 191

READ ALSO:—

C. No. 1762, From the D.S., No. 18, dated 4/5/1915

" " " " , " 191

" " , " " , "

191

ORDER.

Mis

No. 800, dated 24-7-1918.

The proposals of the Director of Enquiries are approved subject to the following remarks, in regard to items 5 & 7 in the list of experiments in his letter ~~and above~~:-

- (1) Item (5) - Gungane pumping station -

The Director ^{forwards} ~~only~~ addresses the Govt. separately, ~~specifically~~ in regard to the establishment required for this work.

- (2) Stem 7. Miscellaneous experiments.

~~These~~ orders on the Director's letter N^o 132, dated the 12th April 1915, regarding the provision of funds

of funds for experiments in
carpet manufacture will
issue separately. ~~W.A.M.~~

8K (3) The retention of the
temporary establishments
referred to in items (1) to (3) & (7)
has already been sanctioned
in G.O. No. 1472-E.S. & 23-12-14
and No. 453-E.S. of 30-4-15.

CR
25.3.15

25.3.15

26.9.15

have already issued

To

The L. J. (S)
" A.G.
" Rev. Dept.

30/5/15

When given for copying—
 When copied—
 When examined—
 When signed—

191 .

REAR 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 RITTO

PAPERS NOT FILLED UP, BEING MEANT FOR DESPATCH
 IN ORIGINAL

F.R.—

A = Copy in full.
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