

Educational (1907) Department.

ORDINARY MS.

G.O., No. 145

DATED 18.3.7

11

[Despatch Abstract.]

Government Training Schools

Submitting the D.P. to
in the ordinary course, for transmission to the D.G. of stores,
submit an indent for the purchase of surveying
apparatus ^{required for the} ~~for use~~ — under the charge of the Inspector
of European and Training Schools since there appears to
be no urgency ~~for it~~ to justify their local purchase.

BACK PAPERS.

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

FURTHER PAPERS.

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

[$\frac{G.}{1}$]
10,000-15-2-68.

Education DEPARTMENT.

CURRENT FILE.

CONTENTS.

From	Number.	Date.	Pages.
[C. no 460] from the D.P.L.	912	26 Feb '1907	1-2

7ml
PAPERS PUT UP WITH CURRENT No. 1147

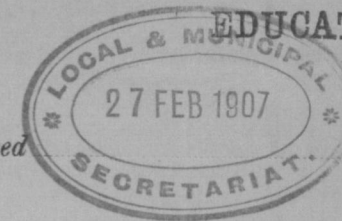
Papers of the department to which the current belongs.

Number.	Date.	Original (=O.) or spare copy (=S. C.).	Remarks. (In this column such of the papers have been removed for copying, printing, etc., should be marked with a cross.)	Initials of Referencer with date in token of return to Reference department.
549	1-6-00	0		
708	26-10-04	0		
556	29-8-04	0		
301	6-4-05	0		
747	1-12-06	0		
190	31-1-1883-3c			

Papers of other departments.

Department.	Number.	Date.	Original (=O.) or spare copy (=S. C.).	Initials with date of (1) Referencer of the Chief Secretariat department acknowledging return of the paper concerned or (2) Despatcher to denote the return of the papers to departments outside the Chief Secretariat.
Revenue	329	9-2-07	0	
	377	16-2-07	0	
P.W.D.	1737	15-9-05	0	

Stock Form No. 135
8,700-17-6-05.



Received

190

Registered

27-2-1907

Subject.

Requesting sanction of Government to an expenditure not exceeding Rs 528/- towards the purchase of 29 sets of surveying apparatus and ^{their} accessories for use in the Government Training Schools under the charge of the Inspector of European and Training Schools.

ENCLOSURES.

No.

Spare copies

Ref on Cur No. 9 1 2 /07

Madras

Station

Dated the

26 February

1907

From (Name) The Hon'ble Mr. T.T. Logan, B.A.,

(Designation) Ag: Director of Public Instruction

Madras

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

Sr,

I have the honour to request the early sanction of government to an expenditure not exceeding Rs 528/- towards the purchase of 29 sets of surveying apparatus of a simplified form manufactured by Messrs. Orr & Sons each consisting of a plane table and stand, a trough compass and a sight vane for the 29 Government Training Schools under the charge of the Inspector of European and Training Schools, Madras. The necessity for the supply of the articles is explained by the Inspector as follows:-

"It is proposed to include elements of surveying in the Mathematical part of the course of studies for training schools because (i) a knowledge of them would be of great practical value to the village school master (ii) the meaning of a map can be much better realized by people who have themselves done a little mapping and mapping with a simple plane

2

table is practised and recommended by eminent educational authorities at home and (iii) the work involves interesting applications of the Arithmetic and Experimental Geometry that are to form part of the students' course and may be expected to exercise a valuable influence on their mental development".

2 The Charge will be met from the allotment for "Furniture and Apparatus" for Training Schools for Masters in the current year's budget.

I have the honour to be,

S i r ,

Your most obedient servant,

E. W. S. S. S.

For Director of Public Instruction.

Page 140, C.B. for 1907-08 (P.M.)

N.V.S.

C. No. 460 From the order of Public Instruction No. 912, dated 26-2-1907.

SUBJECT. Purchase of Surveying Apparatus at a cost not exceeding Rs. 528 for use in Govt. Training Schools under the charge of the Inspector of European & Training Schools.

Page 140. C.B.E. for 1907-1908. (Part II)

There is a provision of Rs. 4,400 for "Furniture & Apparatus" under 22.F. Education - Training Schools for masters. in the current year's budget from which the D.P.I. proposes to meet the ^{proposed} expenditure on the Surveying apparatus.

2. The draft placed below is submitted for approval.

141
2/3/07. M.D.
2-3-07

Sec
Cler
2.2.7
3.2.7

This involves the Local purchase of instrument which should normally be obtained by indent on the G. of State. The apparatus however is stated to be of a special simplified type. The Local purchase may be sanctioned if financial see no objection.

No 460-1207-107
4-3-07

25 us.

3.2.7



CURRENT NO. 1147 FINANCIAL

Regd. 4.3.07.

P.T.O.

Memorandum

Attention is invited to para-28 of
Fin: and Com: Dept. resolution No. 185 dated
the 10 January 1883 in which the Govt. of
India have remarked:-

"It is not desirable to bear in mind the
"distinction between articles of European
"manufacture and articles produced or
"worked up in India from imported material;
"the former should not, save in exceptional
"cases, be purchased in the local market, while
"the latter should by preference be purchased
"locally whenever the quality is sufficiently
"good, and the price not higher than the cost
"of laying down the imported article."

2. The surveying apparatus of a simplified
form manufactured by Messrs. P. Ott and Sons can
apparently be treated as an article produced or
worked up in India from imported material in
which case the purchase should by preference
be made locally. If however, it is con-
sidered as falling within the class of articles
of European manufacture there is no objection
it is submitted, to the sanction being ac-
corded as a special case to the local purchase.

Page 7 of 40.
T 190 Feb, 31.1.83

Para. 1 of D.P.L's letter No.
912 dt 26.2.07 on
ref. of C.F.

Financial Department
2 2

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of European manufacture there is no objection
it is submitted, to the sanction being ac-
corded as a special case to the local purchase.

13.07.05
CS

The P.W.D. have papers, I think,
regarding Messrs P. Ott & Sons mathematical

Palmer
Campbell
and
on

Unchanged

to be of the same quality as the original
to be of the same quality as the original
to be of the same quality as the original

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C. No. _____, From the _____, Dated _____, 190

DEPARTMENT.

10,000-11-3-05.

[3]

Urgent

5

3

1

it
instruments ^{it} might be suggested
to Ed. that a reference should be made
to P.W.D. before this request is sanctioned



Auth
8.3.07

Will P.W.D. give their opinion u.o.

HB
9307

P.W.D.

Incl: 40.
1144-1
9.3.07

P.W.U.O. R No 291

For & W.

9.3.07
11.3

The Financial Dept. refer to the correspondence
received with P.W.D. Memo. No 5242C of 16th November
1904 - in confidential cover. It will be seen that the
instruments manufactured by Messrs P. & Co. have
been found, after expert examination, to be "decidedly
inferior in quality" to those supplied through the India Office.

P.W.D.
11.3.07

Some time ago Messrs. G. & Sons
sent a selection of instruments to
the S.S. stores for inspection. The
report on them was not very
favourable, and stated that in
every case both in material and
manufacture they were inferior
to similar articles of home man-
ufacture as supplied by the India Office.

The instrument inspected did not, however, include a plane table. This is such a simple apparatus that perhaps it would not matter if the workmanship were inferior. In fact, so long as a fairly reliable compass is available all requirements are met. Instead of a ^{single} table a couple of long pins with saw for rough work. It would appear that the tables are only required for elementary work, and it might be just as efficient, and possibly cheaper to put drawing boards and compasses separately and have them fitted up with ^{single} tables at the workshops. Otherwise in this case I dare say Mr. Gms tables would fulfil their purpose. Perhaps if ^{the} Survey Dept saw one of Mr. Gms tables they would be the best judges.

C. No. _____, From the _____, Dated _____ 1907

[REMARKS]

[2]

A

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22/3/07



Financial

7 5

Financial Dept ⁹

CS

Sub. That the case may be returned to B. with ref. to the H.D. note

Cms
13/2/07

Est

Returned to B.D. 14.3.07

13307

There is no real urgency for the purchase of these instruments except that the B.C. I wishes to pay for them out of his current year allotment.

He may be asked to submit an indent for submission to the B.C. of Prices in the ordinary course

14.3.07

14/4

11/8/07

Please see

16.3.07

The draft placed below is for approval.

16.3.07

16.3.07

22.0.1147-2
14.3.07

C. No. _____, From the _____, Dated _____, 190

DEPARTMENT.

9. 3. 07

READ AGAIN G.O., No., dated 190

READ ALSO:—

C. No. 460. From the S.P. I, No. 912, dated 190 .

190

ORDER.

R.

No., dated 190

Superseder

Sanctioned

Res

2.3.7.

1233.7

BA
2/3/07

2-3-0

To, The D.P.I.
" A.G.

DEPARTMENT.

READ AGAIN G.O, No. _____, dated _____, 190_____

READ ALSO:—

C. No. 460, From the S.P.G., No. 912, dated 26. 2. 1907

190

" " ; ? " , ", "

ORDER.

Miss

No. 145, dated 187.31 190 7

As there appears to be no urgency for the purchase of these instruments, ^{referred to} the D.P.D. is requested to submit an indent for them for submission to the Director General of Stores in the ordinary Course -

16. 3.07

OK
16.3.7

20-26-07 (2+0)
bip
18.3.07

