623

Proceedings of the Madras Government, Revenue Department,
18th April 1872.

Read the following letters :—

No. 171. From the Superintendent of Revenue Survey, to the Officiating Chief Secret[illegible] Government, [illegible]evenue Department, Fort St. George, dated Chep[illegible] 1872 458-15.

[illegible] to refer you to my letter,* [illegible] G. O. No. 763 of 2nd April 1867, reporting that the estimated number of surveying instruments, etc., required for issue and to meet contingencies during one year, forms the "established proportion."

2. Under the above circumstance, the proportion fixed in the Revenue Survey Department admits of no further reduction.

* No. 401-18 of 26th March 1867.

No. 172. From the same officer, dated Chepauk, 9th April 1872, No. 675-25.

With reference to G. O. No. 1,330 of the 3rd August 1871, I have the honour to forward an indent, in triplicate, with Statements B., C., and D. appended, for instruments and stores required for the use of the Revenue Survey Department for the year 1872-73.

No. 173. Order thereon, 18th April 1872, No. 623.

Miscellaneous.

Ordered that the foregoing letters, with the indent and statements received with the second letter, be forwarded to the Agricultural Department of the Government of India, with reference to the Financial Resolutions of that Government dated 21st July 1871 and 12th January 1872, Nos. 1,267 and 144.

(True Extract.)

(Signed) W. HUDLESTON,
Officiating Chief Secretary.

To the Superintendent of Revenue Survey.

REVENUE DEPARTMENT,
FORT ST. GEORGE,
18*th April* 1872.

No. 174.

No. 624.

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,
DEPARTMENT OF AGRICULTURE,
REVENUE, AND COMMERCE.

Miscellaneous.

SIR,—With reference to paragraphs 2 and 3 of the Financial Resolution of the Government of India dated 21st July 1871, No. 1,267, I am directed to forward* the accompanying Indent on England, in triplicate, in Form A., for instruments and stores required for the use of the Revenue Survey Department for the year 1872-73 on account of Imperial service. The Statements B., C., and D., required by paragraph 10 of the Resolution above quoted, are also submitted in triplicate.

* Letter from Superintendent, Revenue Survey, dated 9th April 1872, No. 675-25, with 12 enclosures.

2. Adverting to paragraph 7 of the same Resolution, and to the subsequent Resolution of 12th January 1872, No. 144, I am directed to forward the accompanying letter from the Superintendent of Revenue Survey†, stating that the estimated number of instruments, etc., required during one year, forms the established proportion in his department, and that this proportion, therefore, admits of no further reduction.

† Dated 19th March 1872, No. 458-15.

Proceedings of Government, 23rd June 1871, Nos. 284, 285, with copy of estimate for survey stores for 1872-73.

3. The estimate of survey stores for the year in question was forwarded direct to the Secretary of State in June 1871. Copy of this estimate is enclosed.

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

(Signed) W. HUDLESTON,
Officiating Chief Secretary.

Exd. F. R. Bantleman.

No. 458/15.

Revenue Survey Office
Chepauk
19th March 1872

From

The Superintendent Rev Survey

To

The Officiating Chief Secretary to
Government. Revenue Department

Sir

In acknowledging the recei
of G. O. No. 425 of 11th March 1872, I hav
the honour in reply to Para 7 of G. O. G
No. 1267 of 21st July 1871, to refer you to my
letter, printed in G. O. No. 763 of 2nd Apri
1867, reporting that the estimated numb
of Surveying Instruments 2nd required
issue and to meet contingencies during
year forms the "Established proportion
2/ Under the above circumstances,
proportion fixed in the Revenue Surve
Department admits of no further reduction.

I have the honour &c

Your most obt Servant

J Prittley Col
Superintendent Rev Surv

Financial Department.

No. 491/15 of 26th March 67

Endorsed

No. 75/25.

Revenue Survey Office
Chepauk
9th April 1872

From

The Superintendent Revenue Survey

To

The Officiating Chief Secretary to Government
Revenue Department

Sir

With reference to G.O. No. 1330 of the 3rd August 1871 I have the honour to forward an Indent in triplicate with Statements B. C and D appended for Instruments and Stores required for the use of the Revenue Survey Department for the year 1872/73.

I have the honourable
Sir
Your most obedient Servant

Printed Colonel
Superintendent Revenue

G.O. 2 copies 67 of 22-23
3 diagrams 71-12-13
11 sheets 72-126-7

Revenue 1872 Dispatch
From
The Superintendent
Revenue Survey
No. 971.

To
The Offg. Chief Secretary
to Govt. Revenue Dept.

Sir

With reference to your Circular Memorandum No. 207 dated 19th August 1871 I have the honour to forward herewith Indent No. 204 in triplicate for Instruments and Stores required for the use of the Revenue Survey Department for the year 1872/73.

2. The Indent is submitted in accordance with the rules laid down in the Revenue Survey Code and the "Estimate for Instruments" issued in the Revenue Survey Department under No. 2 of 1870 for further reduction.

No. 1771

N.C. No. 623 - 18 April 72

3 August/71 Rs 12-13
11 March/72 — 26-12

Nov. 1872 Ord.
Ft. Simpson
to Superintendent
Rec.
for
Ft. Wrangel
to Commissariat
Rec. & Returned

Dated 9th
Aug. 12 1872
Recd. 13th
Ft. 6/25
Enclosures 12
Indent

Forwarded and Indent
in triplicate with
Statement B.C.+D—
attached for Invoice
thereof to be taken for
the Ordnance Return
for the year 1872/73.

No. 172

S.C. Rs 623. 18 Aug/72

FORM A.

INDENT FOR INSTRUMENTS & STORES

for the year 1872-73.

The cost of the Stores included in this Indent is our Imperial Stg.

Form A

Annual Indent on England for Stores required for the Revenue Survey Department for the year 1872/73.

Description of Stores	Established proportion	How Established proportion is calculated	Quantity in store on date of this Indent	Quantity due on previous Indents	Number or quantity now indented for	Rate Rs.	Rate A.	Rate P.	Rate Per	Values: Of quantity due on previous indents Rs.	Values: Of quantity due on previous indents A.	Values: Of quantity due on previous indents P.	Values: Of quantity now Indented for Rs.	Values: Of quantity now Indented for A.	Values: Of quantity now Indented for P.	Remarks
Protractors circular 6 inches	4	Calculated on an average of four years.	"	"	2	11	8	"	1	"	"	"	23	"	"	These have been estimated for for 1872/73.
Do Do 8 Do			1	"	2	18	6	"	1	"	"	"	36	12	"	
Plotting & Offset scales Bay wood 50 on one side & 33 on the other	30		"	"	50	2	12	"	1	"	"	"	137	8	"	This has been estimated for for 1872/73
Offset scales Bay wood 50=1 inch	"		"	"	50	Not Known				"	"	"	"	"	"	To complete plotting scales in Store received without offsets in 1871/72
Do Do 33=1 inch	"		"	"	50	Do				"	"	"	"	"	"	
Carmine Cakes	60		6	"	12	"	11	3	1	"	"	"	8	7	"	
Lake Cakes			15	"	20	1	8	"	1	"	"	"	30	"	"	
Pairs Black Desk for making chalks & inks lbs	5		1	"	3	5	"	"	1	"	"	"	15	"	"	
Elastic Beds 63 x 36	11		1	"	3	6	4	"	1	"	"	"	18	12	"	These have been estimated for for 1872/73.
Do Do 45 x 30			6	"	6	4	4	"	1	"	"	"	25	8	"	
Do Do 33 x 24			"	"	3	2	8	"	1	"	"	"	7	8	"	
Permanent white lbs			"	"	5	3	8	"	1	"	"	"	17	8	"	
Burnt Sienna lbs	40		"	"	2	7	"	"	1	"	"	"	14	"	"	
Indian Yellow lbs			"	"	2	Not Known				"	"	"	"	"	"	
Leirgator 15 inches diameter	1		"	"	1	Do				"	"	"	"	"	"	Indented for to facilitate the cleaning of Lithographic stones.
Gum Arabic lbs	50		"	"	40	"	6	"	1	"	"	"	15	"	"	These have been estimated for for 1872/73.
Shell-lac refined lbs			"	"	9	4	8	"	1	"	"	"	40	8	"	
Mastic refined lbs			"	"	9	3	8	"	1	"	"	"	31	8	"	
Linseed oil raw pure in one gallon tins Gallons	6	These will probably not be quite sufficient as the expenditure was	"	"	9	3	8	"	1	"	"	"	31	8		This has been estimated for for 1871/72
Hard curd Soap (Lithographic) lbs	20		"	"	15	1	"	"	1	"	"	"	15	"	"	

Form A

Annual Indent on England for Stores required for the Revenue Survey Department

Description of Stores	Established proportion	How Established proportion is calculated	Quantity in store on date of this Indent	Quantity due on previous Indents	Number or quantity now indented for	Rate				Values: Of quantity due on previous indents			Values: Of quantity now Indented for			Remarks
						Rs.	A.	P.	Per	Rs.	A.	P.	Rs.	A.	P.	
Stone Pumice ____ lbs	"	"	"	50	"	"	12	"	1	37	8	"	"	"	"	Madras Market price.
White Permanent ____ Do	"	"	"	10	"	3	8	"	1	35	"	"	"	"	"	
Sienna Burnt ____ Do	"	"	"	2	"	7	"	"	1	14	"	"	"	"	"	
Carmine French in powder Do	"	"	"	2	"	16	"	"	1	32	"	"	"	"	"	
Do Vermilion ____ Do	"	"	"	4	"	Not Known										
Yellow Indian ____ Do	"	"	"	4	"				Do							
Sieves graining 40 holes No	"	"	"	2	"				Do							
____ Do ____ Do 60 ____ Do ____ Do	"	"	"	4	"				Do							
____ Do ____ Do 80 ____ Do ____ Do	"	"	"	6	"				Do							
____ Do ____ Do 100 ____ Do ____ Do	"	"	"	6	"				Do							
____ Do ____ Do 120 ____ Do ____ Do	"	"	"	6	"				Do							
Steel French Ribbon for making pens ____ Yards	"	"	"	3	"				Do							
Scissors curved for cutting and Shaping Steel pens ____ No	"	"	"	6	"				Do							
Scissors fine for slitting steel pens ____ Do	"	"	"	6	"				Do							

Revenue Survey Office
Chepauk
9th April 1872.

Signed J. Priestley Colonel
Superintendent Rev: Survey.

FORM B.

ABSTRACT OF RECEIPTS & ISSUES OF STORES

for the year 1870-71.

Form B.

OR

Abstract of receipts and Issues of stores for the year 1870/71.

Receipts.	From Europe.	By purchase in India.	By Manufacture. In Agencies.	By Manufacture. In Arsenals & P. W. Work Shops.	From conversion of Unserviceable articles in Store.	By articles in Store condemned & transferred from heading Serviceable or responsible to Unserviceable.	Returned into Store by District Survey Establishments.	Total A.	From other Civil Departments.	From Public Works Departments.	From Civil Departments of other Presidencies. 1	From Civil Departments of other Presidencies. 2	Total B.	Grand Total C.	Remarks.
SURVEYING AND DRAWING INSTRUMENTS.															
Barometers	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Chains with arrows	400	"	"	"	"	"	36	436	"	"	"	"	"	436	
Circumferenters with stands	59	"	"	"	"	"	"	59	"	"	"	"	"	59	
Colour boxes	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Colours, spare	75	"	"	"	"	"	"	"	"	"	"	"	"	"	
Colour brushes	1200	"	"	"	"	"	42	1242	75	"	"	"	75	1317	
Colour saucers	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Compasses	200	"	"	"	"	"	31	231	"	"	"	"	"	231	
Compasses, Prismatic	24	"	"	"	"	"	"	24	"	"	"	"	"	24	
Cross staves with stands	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Eidographs	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Heliotropes	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Levels	12	"	"	"	"	"	"	12	"	"	"	"	"	12	
Magnet bars	4	"	"	"	"	"	"	4	"	"	"	"	"	4	
Mathematical Instruments	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Opisometers	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Pens drawing	3	"	"	"	"	"	36	39	"	"	"	"	"	39	
Pins drawing or architect	500	"	"	12	"	"	"	500	500	"	"	"	500	1000	
Plane Tables with stands	"	"	"	"	"	"	"	12	"	"	"	"	"	12	
Planimeters	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Protractors	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Referring lamps	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Rules flat, brass	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Rules flat, ebony	"	"	"	"	"	"	"	280	"	"	"	"	"	280	
Rules parallel, ebony	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Scales	280	"	"	"	"	"	"	"	"	"	"	"	"	"	
Sextants	"	"	"	"	"	"	"	"	"	"	1	"	1	1	
Standards, steel	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Station pointers	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Tapes measuring	"	"	"	"	"	"	"	37	"	"	2	"	2	39	
Telescopes reconnoitring	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Theodolites with stands	37	"	"	"	"	"	"	20	"	"	"	"	"	20	
Tracing glasses	"	"	"	"	"										
Traverse tables	"	20	"	"	"										
LITHOGRAPHIC APPARATUS AND STORES.															
								30	"	"	"	"	"	30	
Beds elastic	30	"	"	"	"	"	"	"	450	"	"	"	450	450	
Boards	"	"	"	"	"	"	"	520	"	"	"	"	"	520	
Cloth yards	"	520	"	"	"										

Form B.

OR

Abstract of receipts and Issues of stores for the year 1870/71.

Receipts.		From Europe.	By purchase in India.	By Manufacture. In Agencies.	By Manufacture. In Arsenals & P. W. Work Shops.	From conversion of Unserviceable articles in Store.	By articles in Store condemned & transferred from heading Serviceable or responsible to Unserviceable.	Returned into Store by District Survey Establishments.	Total A.	From other Civil Departments.	From Public Works Departments.	From Civil Departments of other Presidencies. 1	From Civil Departments of other Presidencies. 2	Total B.	Grand Total C.	Remarks.
Colours	lb	28	30	"	"	"	"	"	58	"	"	"	"	"	58	
Gum	doz.	"	54	"	"	"	"	"	54	"	"	"	"	"	54	
Levigators	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Oil Linseed	Gallons.	"	6	"	"	"	"	"	6	"	"	"	"	"	6	
Plates	...	"	11	"	"	"	"	"	11	"	"	"	"	"	11	
Pens	do.	"	13	"	"	"	"	"	13	"	"	"	"	"	13	
Palette knives	...	30	"	"	"	"	"	"	30	"	"	"	"	"	30	
Presses ...	...	2	"	"	"	"	"	"	2	"	"	"	"	"	2	
Rollers	...	12	"	"	"	"	"	"	12	"	"	"	"	"	12	
Scrapers, boxwood	...	128	"	"	"	"	"	"	128	"	"	"	"	"	128	
Sponge	lb	18	3½	"	"	"	"	"	21½	"	"	"	"	"	21½	
Sieves graining	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Scissors, fine for making pens	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Soap, hard curd	...	"	20	"	"	"	"	"	20	"	"	"	"	"	20	
Steel, French ribbon	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Stones Polishing	...	"	80	"	"	"	"	"	80	"	"	"	"	"	80	
Stones, Lithographic	...	40	"	"	"	"	"	"	40	"	"	"	"	"	40	
Tympans	...	142	"	"	"	"	"	"	142	"	"	"	"	"	142	
PHOTO-LITHOGRAPHIC APPARATUS, CHEMICALS & STORES.																
Bottles ...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Cameras	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Chemicals ...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Dishes	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Frames ...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Glasses	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Ink, transfer ...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Jugs ,delf	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Mortars, wedgewood	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Paper	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Plates ...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Plate holders, Pneumatic ...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Scales ...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Stands	...	"	"	"												

Form B.

OR

Abstract of receipts and Issues of stores for the year 1870/71.

Issues.	To Central Survey and District Establishment.	Condemned as Unserviceable.	Lost.	Written off as waste.	Expended.		Total D.	To Europe.	To other Civil Departments.	To P. W. Departments.	To Civil Departments of other Presidencies.		Total E.	Grand Total F.	Remarks.
					In manufacturing Establishments.	In Arsenals & P. W. Work Shops.					1	2			
SURVEYING AND DRAWING INSTRUMENTS															
Barometers	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Chains with arrows	157	36	"	"	"	"	193	"	77	26	"	"	103	296	
Circumferenters with stands	31	"	"	"	"	"	31	"	"	"	"	"	"	31	
Colour Boxes	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Colours, spare	41	"	"	"	"	"	41	"	"	"	"	"	"	41	
Colour Brushes	191	42	"	"	"	"	233	"	"	"	"	"	"	233	
Colour Saucers	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Compasses	"	"	"	"	"	"	83	"	"	"	"	"	"	83	
Compasses, Prismatic	52	31	"	"	"	"	"	"	1	"	6	"	7	7	
Cross staves with stands	"	"	"	"	"	"	20	"	"	"	"	"	"	20	
Eidographs	20	"	"	"	"	"	2	"	"	"	"	"	"	2	
Heliotropes	2	"	"	"	"	"	"	"	"	"	"	"	"	"	
Levels	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Magnet bars	"	"	"	"	"	"	"	"	2	"	"	"	2	2	
Mathematical Instruments	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Opisometers	"	"	"	"	"	"	102	"	"	"	"	"	"	102	
Pens Drawing	66	36	"	"	"	"	"	"	"	"	"	"	"	"	
Pins Drawing or architect	"	"	"	"	"	"	20	"	"	"	"	"	"	20	
Plane Tables with stands	20	"	"	"	"	"	"	"	"	"	"	"	"	"	
Planimeters	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Protractors	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Referring lamps	"	"	"	"	"	"	4	"	"	"	"	"	"	4	
Rules flat, brass	4	"	"	"	"	"	"	"	"	"	"	"	"	"	
Rules flat, ebony	"	"	"	"	"	"	"	"	"	"	1	"	1	1	
Rules parallel, ebony	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Scales	"	"	"	"	"	"	17	"	6	1	"	"	7	24	
Sextants	17	"	"	"	"	"	"	"	"	"	"	"	"	"	
Standards, steel	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Station pointers	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Tapes measuring	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Telescopes reconnoitring	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Theodolites with stands	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Tracing glasses	6	"	"	"	"	"	6	"	"	"	1	"	1	7	
Traverse tables	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	16	"	"	"	"	"	16	"	"	"	"	"	"	16	
LITHOGRAPHIC APPARATUS AND STORES															
Beds elastic	23	"	"	"	"	"	23	"	"	"	"	"	"	23	
Boards	450	"	"	"	"	"	450	"	"	"	"	"	"	450	
Cloth	520	"	"	"	"	"	520	"	"	"	"	"	"	520	

Form B.

OR

Abstract of receipts and Issues of stores for the year 1870/71.

Issues.			To Central Survey and District Establishment.	Condemned as Unserviceable.	Lost.	Written off as waste.	Expended.		Total D.	To Europe.	To other Civil Departments.	To P. W. Departments.	To Civil Departments of other Presidencies.		Total E.	Grand Total F.	Remarks.
							In manufacturing Establishments.	In Arsenals & P. W. Work Shops.					1	2			
Colours	...	lb	58	"	"	"	"	"	58	"	"	"	"	"	"	58	
Gum	...	do.	54	"	"	"	"	"	54	"	"	"	"	"	"	54	
Levigators	...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Oil Linseed	...	Gallons.	6	"	"	"	"	"	6	"	"	"	"	"	"	6	
Plates	...	...	11	"	"	"	"	"	11	"	"	"	"	"	"	11	
Pens	...	doz.	13	"	"	"	"	"	13	"	"	"	"	"	"	13	
Palette knives	...	...	22	"	"	"	"	"	22	"	"	"	"	"	"	22	
Presses	...	...	2	"	"	"	"	"	2	"	"	"	"	"	"	2	
Rollers	...	...	12	"	"	"	"	"	12	"	"	"	"	"	"	12	
Scrapers, boxwood	...	...	86	"	"	"	"	"	86	"	"	"	"	"	"	86	
Sponge	...	lb	18	"	"	"	"	"	18	"	"	"	"	"	"	18	
Sieves graining	...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Scissors, fine for making pens	...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Soap, hard curd	...	...	20	"	"	"	"	"	20	"	"	"	"	"	"	20	
Steel, French ribbon	...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Stones Polishing	...	...	80	"	"	"	"	"	80	"	"	"	"	"	"	80	
Stones, Lithographic	...	...	40	"	"	"	"	"	40	"	"	"	"	"	"	40	
Tympans	...	...	142	"	"	"	"	"	142	"	"	"	"	"	"	142	
PHOTO-LITHOGRAPHIC APPARATUS, CHEMICALS & STORES.																	
Bottles	...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Cameras	...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Chemicals	...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Dishes	...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Frames	...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Glasses	...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Ink, transfer	...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Jugs Delf	...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Mortars, wedgewood	...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Paper	...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Plates	...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Plate holders, Pneumatic	...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Scales	...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Stands	...	...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	

Rev. Survey Office
Chepauk
9th April 1872

(Signed) F. Priestley Colonel
Superintendent
Rev. Survey.

Enclosure in Adm
GO 184 April 1872
No 623

FORM C.

ABSTRACT OF RECEIPTS & ISSUES OF STORES

for five years ending 1870-71.

Form C.

Abstract of Receipts and Issues of each for five years.

Receipts.		1866 & 1867	1867 & 1868	1868 & 1869	1869 & 1870	1870 & 1871	Remarks.
SURVEYING & DRAWING INSTRUMENTS.							
Barometers.							
Receipts (proper) of the Survey Department	...	2	"	"	"	"	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total ..	2	"	"	"	"	
Chains with Arrows.							
Receipts (proper) of the Survey Department	...	84	42	731	45	436	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	84	42	731	45	436	
Circumferenters with Stands.							
Receipts (proper) of the Survey Department	...	"	"	"	"	59	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	"	"	"	"	59	
Colour Boxes.							
Receipts (proper) of the Survey Department	...	"	"	1	2	"	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	"	"	1	2	"	
Colour Spare.							
Receipts (proper) of the Survey Department	...	"	"	"	"	75	
From other Departments & Presidencies	...	36	226	"	60	12	
	Total...	36	226	"	60	87	
Colour Brushes.							
Receipts (proper) of the Survey Department	...	"	"	65	2427	1242	
From other Departments & Presidencies	...	30	"	31	33	75	
	Total...	30	"	96	2460	1317	
Colour Saucers.							
Receipts (proper) of the Survey Department	...	"	"	"	1	"	
From other Departments & Presidencies	..	24	24	"	"	"	
	Total	24	24	"	1	"	
Compasses.							
Receipts (proper) of the Survey Department	..	29	"	519	227	231	
From other Departments & Presidencies	..	"	"	"	"	"	
	Total...	29	"	519	227	231	
Compasses Prismatic.							
Receipts (proper) of the Survey Department	...	2	1	17	"	24	
From other Departments & Presidencies	....	1	"	"	"	"	
	Total...	3	1	17	"	24	
Cross Staves with Stands.							
Receipts (proper) of the Survey Department	...	15	"	12	54	"	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	15	"	12	54	"	

Form C.

Abstract of Receipts and Issues of each for five years.

Receipts.		1866 & 1867	1867 & 1868	1868 & 1869	1869 & 1870	1870 & 1871	Remarks.
Eidographs.							
Receipts (proper) of the Survey Department	...	"	1	12	"	"	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total ..	"	1	12	"	"	
Heliotropes.							
Receipts (proper) of the Survey Department	...	"	2	"	"	"	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	"	2	"	"	"	
Levels.							
Receipts (proper) of the Survey Department	...	"	"	2	"	12	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	"	"	2	"	12	
Magnet bars.							
Receipts (proper) of the Survey Department	...	"	"	"	"	4	
From other Departments & Presidencies	...	"	"	"	"	4	
	Total...	"	"	"	"		
Mathematical Instruments.							
Receipts (proper) of the Survey Department	...	"	"	3	6	"	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	"	"	3	6	"	
Opisometers.							
Receipts (proper) of the Survey Department	...	"	"	"		"	
From other Departments & Presidencies	...	"	"	"		"	
	Total ..	"	"	"			
Pens drawing.							
Receipts (proper) of the Survey Department	..	103	"	373	27	39	
From other Departments & Presidencies	..	72	48	48	72	"	
	Total..	175	48	421	99	39	
Pins drawing or architect.							
Receipts (proper) of the Survey Department	..	"	"	19	1,000	500	
From other Departments & Presidencies	..	360	"	248	"	500	
	Total...	360	"	267	1,000	1,000	
Plane Tables with stand.							
Receipts (proper) of the Survey Department	...	5	"	12	12	12	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	5	"	12	12	12	
Planimeters.							
Receipts (proper) of the Survey Department	...	"	"	"	"	"	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	"	"	"	"	"	

Form C.

Abstract of receipts and Issues of each for five years.

Receipts.		1866 & 1867	1867 & 1868	1868 & 1869	1869 & 1870	1870 & 1871	Remarks.
Protractors.							
Receipts (proper) of the Survey Department	...	"	"	2	2	"	
From other Departments & Presidencies		4	"	"	"	"	
	Total...	4	"	2	2	"	
Referring lamps.							
Receipts (proper of the Survey Department	...	"	"	"	7	"	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	"	"	"	7	"	
Rules flat, brass.							
Receipts (proper) of the Survey Department	...	"	"	"	4	"	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	"	"	"	4	"	
Rules flat, ebony.							
Receipts (proper) of the Survey Department	...	"	"	"	"	"	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	"	"	"	"	"	
Rules parallel, ebony.							
Receipts (proper) of the Survey Department	...	"	"	70	15	"	
From other Departments & Presidencies	...	10	"	"	"	"	
	Total...	10	"	70	15	"	
Scales.							
Receipts (proper) of the Survey Department	...	"	"	390	7	280	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total ...	"	"	390	7	280	
Sextants.							
Receipts (proper) of the Survey Department	..	"	"	"	"	"	
From other Departments & Presidencies		"	"	"	"	"	
	Total...	"	"	"	"	"	
Standards, steel.							
Receipts (proper) of the Survey Department	...	"	"	"	"	"	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	"	"	"	"	"	
Station pointers.							
Receipts (proper) of the Survey Department	...	"	"	"	"	"	
From other Departments & Presidencies	...	"	"	"	"	1	
	Total...	"	"	"	"	1	
Tapes measuring.							
Receipts (proper) of the Survey Department	...	"	"	6	"	"	
From other Departments & Presidencies.	...	9	"	"	"	"	
	Total...	9	"	6	"	"	
Telescopes reconnoitring.							
Receipts (proper) of the Survey Department	...	"	"	"	"	"	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	"	"	"	"	"	

Form C.

Abstract of receipts and Issues of each for five years.

Receipts.		1866 & 1867	1867 & 1868	1868 & 1869	1869 & 1870	1870 & 1871	Remarks.
Theodolites with stands.							
Receipts (proper) of the Survey Department	...	30	5	33	14	37	
From other Departments & Presidencies	...	2	4	"	"	2	
	Total...	32	9	33	14	39	
Tracing glasses.							
Receipts (proper of the Survey Department	...	"	"	9	"	"	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	"	"	9	"	"	
Traverse tables.							
Receipts (proper) of the Survey Department	...	"	"	6	"	20	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	"	"	6	"	20	
LITHOGRAPHIC APPARATUS & STORES.							
Beds elastic.							
Receipts (proper) of the Survey Department	...	"	3	6	"	30	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	"	3	6	"	30	
Boards.							
Receipts (proper) of the Survey Department	...	"	"	"	"	450	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	"	"	"	"	450	
Cloth.							
Receipts (proper) of the Survey Department	Yards.	350	480	450	500	520	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total ...	350	480	450	500	520	
Colours.							
Receipts (proper) of the Survey Department	...	27	30	28	31	68	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	27	30	28	31	58	
Gum.							
Receipts (proper) of the Survey Department	lbs.	45	48	48	60	54	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	45	48	48	600	54	
Levigators.							
Receipts (proper) of the Survey Department	...	"	"	"	"	"	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	"	"	"	"	"	
Oil Linseed.							
Receipts (proper) of the Survey Department	Gal.	4	6	5	5½	6	
From other Departments & Presidencies.	...	"	"	"	"	"	
	Total...	4	6	5	5½	6	
Plates.							
Receipts (proper) of the Survey Department	...	"	"	"	"	11	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	"	"	"	"	11	

Form C.

Abstract of receipts and Issues of each for five years.

Receipts.		1866 & 1867	1867 & 1868	1868 & 1869	1869 & 1870	1870 & 1871	Remarks.
Pens.							
Receipts (proper) of the Survey Department	...	"	9	8	10	13	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	"	9	8	10	13	
Palette knives.							
Receipts (proper) of the Survey Department	...	"	"	"	24	30	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total ...	"	"	"	24	30	
Presses.							
Receipts (proper) of the Survey Department	...	"	1	2	"	2	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	"	1	2	"	2	
Rollers.							
Receipts (proper) of the Survey Department	...	"	6	6	"	12	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	"	6	6	"	12	
Scrapers, boxwood.							
Receipts (proper) of the Survey Department	...	50	48	6	30	128	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	50	48	6	30	128	
Sponge.							
Receipts (proper) of the Survey Department	lbs.	2½	3	3	2	21½	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	2½	3	3	2	21½	
Sieves graining.							
Receipts (proper) of the Survey Department	...	"	"	"	"	"	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total ..	"	"	"	"	"	
Scissors, fine for making pens.							
Receipts (Proper) of the Survey Department	..	"	"	"	"	"	
From other Departments & Presidencies	..	"	"	"	"	"	
	Total...	"	"	"	"	"	
Soap, hard curd.							
Receipts (proper) of the Survey Department	...	15	18	20	19	20	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	15	18	20	19	20	
Steel French ribbon.							
Receipts (proper) of the Survey Department	Gal.	"	"	"	"	"	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	"	"	"	"	"	
Stones polishing.							
Receipts (proper) of the Survey Department	...	10	12	10	70	80	
From other Departments & Presidencies	...	"	"	"	"	"	
	Total...	10	12	10	70	80	

Form C.

Abstract of receipts and Issues of each for five years.

Receipts.	1866 & 1867	1867 & 1868	1868 & 1869	1869 & 1870	1870 & 1871	Remarks.
Stones Lithographic.						
Receipts (proper) of the Survey Department ...	"	20	34	"	40	
From other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	20	34	"	40	
Tympans.						
Receipts (proper) of the Survey Department ...	"	3	"	"	142	
From other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	3	"	"	142	
PHOTO-LITHOGRAPHIC APPARATUS, CHEMICALS & STORES.						
Bottles.						
Receipts (proper) of the Survey Department ...	"	"	"	"	"	
From other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	"	"	"	"	
Cameras.						
Receipts (proper) of the Survey Department ...	"	"	"	"	"	
From other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	"	"	"	"	
Chemicals.						
Receipts (proper) of the Survey Department ...	"	"	"	"	"	
From other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	"	"	"	"	
Dishes.						
Receipts (proper) of the Survey Department ...	"	"	"	"	"	
From other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	"	"	"	"	
Frames.						
Receipts (Proper) of the Survey Department ...	"	"	"	"	"	
From other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	"	"	"	"	
Glasses.						
Receipts (proper) of the Survey Department ...	"	"	"	"	"	
From other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	"	"	"	"	
Ink transfer						
Receipts (proper) of the Survey Department ...	"	"	"	"	"	
From other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	"	"	"	"	
Jugs delf						
Receipts (proper) of the Survey Department ...	"	"	"	"	"	
From other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	"	"	"	"	
Mortars wedgewood						
Receipts (proper) of the Survey Department ...	"	"	"	"	"	
From other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	"	"	"	"	

Form C.

Abstract of receipts and Issues of each for five years.

Receipts.	1866 & 1867	1867 & 1868	1868 & 1869	1869 & 1870	1870 & 1871	Remarks.
Paper						
Receipts (proper) of the Survey Department ...	"	"	"	"	"	
From other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	"	"	"	"	
Plates.						
Receipts (proper of the Survey Department ...	"	"	"	"	"	
From other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	"	"	"	"	
Plate holders pneumatic.						
Receipts (proper) of the Survey Department ...	"	"	"	"	"	
From other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	"	"	"	"	
Scales.						
Receipts (proper) of the Survey Department ...	"	"	"	"	"	
From other Departments & Presidencies ...	"	"	"	"	"	
Total...			"	"	"	
Stands.						
Receipts (proper) of the Survey Department ...	"	"	"	"	"	
From other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	"	"	"	"	
ISSUES.						
Barometers.						
Expenditure (proper) of the Survey Department ...	1	1	"	"	"	
Issues to other Departments & Presidencies ...	"	3	"	"	"	
Total...	1	4	"	"	"	
Chains with arrows.						
Expenditure (proper) of the Survey Department ...	155	102	178	230	193	
Issues to other Departments & Presidencies ...	"	"	"	1	103	
Total...	155	102	178	231	296	
Circumferenter with stands.						
Expenditure (proper) of the Survey Department ...	8	"	"	"	31	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	8	"	"	"	31	
Compasses.						
Expenditure (proper) of the Survey Department ...	75	135	127	25	83	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	75	135	127	25	83	
Compasses Prismatic.						
Expenditure (proper) of the Survey Department ...	21	1	6	"	"	
Issues to other Departments & Presidencies. ...	4	"	5	1	7	
Total...	25	1	11	1	7	

Form C.

Abstract of receipts and Issues of each for five years.

Receipts.	1866 & 1867	1867 & 1868	1868 & 1869	1869 & 1870	1870 & 1871	Remarks.
Colour Boxes.						
Expenditure (proper) of the Survey Department ...	1	"	2	2	"	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	1	"	2	2	"	
Colurs Spare.						
Expenditure (proper) of the Survey Department ...	44	22	48	60	41	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	44	22	48	60	41	
Colour Brushes.						
Expenditure (proper) of the Survey Department ...	30	108	205	59	233	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	30	108	205	59	233	
Colour Saucer						
Expenditure (proper) of the Survey Department ...	"	"	24	1	"	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	"	24	1	"	
Cross Staves with Stands.						
Expenditure (proper) of the Survey Department ...	17	"	12	"	20	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	17	"	12	"	20	
Eidographs.						
Expenditure (proper) of the Survey Department ...	4	1	3	1	2	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total ..	4	1	3	1	2	
Heliotropes.						
Expenditure (proper) of the Survey Department ...	"	"	"	"	"	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	"	"	"	"	
Levels.						
Expenditure (proper) of the Survey Department ...	"	1	"	"	"	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	1	"	"	"	
Magnet bars.						
Expenditure (proper) of the Survey Department ...	1	1	"	"	"	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	1	1	"	"	"	
Mathematical Instruments.						
Expenditure (proper) of the Survey Department ...	2	4	6	6	"	
Issues to other Departments & Presidencies. ...	"	"	"	"	2	
Total ..	2	4	6	6	2	
Opisometers.						
Expenditure (proper) of the Survey Department ...	"	1	"	"	"	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	1	"	"	"	

Form C.

Abstract of receipts and Issues of each for five years,

Issues.	1866 & 1867	1867 & 1868	1868 & 1869	1869 & 1870	1870 & 1871	Remarks.
Pens drawing.						
Expenditure (proper) of the Survey Department ...	22	55	274	27	102	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	22	55	274	27	102	
Pins drawing or architect.						
Expenditure (proper) of the Survey Department ...	127	112	169	"	"	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	127	112	169	"	"	
Plane Tables with stand.						
Expenditure (proper) of the Survey Department ...	8	"	12	11	20	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	8	"	12	11	20	
Planimeters.						
Expenditure (proper) of the Survey Department ...	"	1	"	"	"	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	1	"	"	"	
Protractors.						
Expenditure (proper) of the Survey Department ...	20	1	2	9	"	
Issues to other Departments & Presidencies ...	"	"	1	"	"	
Total...	20	1	3	9	"	
Referring lamps.						
Expenditure (proper) of the Survey Department ...	"	"	"	"	"	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	"	"	"	"	
Rules flat, brass.						
Expenditure (proper) of the Survey Department ...	1	2	"	2	4	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	1	2	"	2	4	
Rules flat, ebony.						
Expenditure (proper) of the Survey Department ...	"	"	"	"	"	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	"	"	"	"	
Rules parallel, ebony.						
Expenditure (proper) of the Survey Department ...	26	"	12	29	"	
Issues to other Departments & Presidencies ...	"	"	1	1	1	
Total...	26	"	13	30	1	
Scales.						
Expenditure (proper) of the Survey Department ...	20	2	35	37	17	
Issues to other Departments & Presidencies ...	1	"	"	1	7	
Total...	21	2	35	38	24.	

Form C.

Abstract of receipts and Issues of each for five years,

Issues.	1866 & 1867	1867 & 1868	1868 & 1869	1869 & 1870	1870 & 1871	Remarks.
Sextants.						
Expenditure (proper) of the Survey Department ...	2	"	"	"	"	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	2	"	"	"	"	
Standards, steel.						
Expenditure (proper) of the Survey Department ...	"	"	"	"	"	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	"	"	"	"	
Station pointers.						
Expenditure (proper) of the Survey Department ...	"	"	"	"	"	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	"	"	"	"	
Tapes measuring.						
Expenditure (proper) of the Survey Department ...	7	"	6	"	"	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	7	"	6	"	"	
Telescopes reconnoitring.						
Expenditure (proper) of the Survey Department ...	"	"	"	"	"	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	"	"	"	"	
Theodolites with stands.						
Expenditure (proper) of the Survey Department ...	30	13	17	10	6	
Issues to other Departments & Presidencies ...	"	1	"	"	1	
Total...	30	14	17	10	7	
Tracing glasses.						
Expenditure (proper) of the Survey Department ...	1	"	2	"	"	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	1	"	2	"	"	
Traverse tables.						
Expenditure (proper) of the Survey Department ...	"	"	6	"	16	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total..	"	"	6	"	16	
LITHOGRAPHIC APPARATUS & STORES.						
Beds elastic						
Expenditure (proper) of the Survey Department ...	"	3	6	"	23	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	3	6	"	23	
Boards.						
Expenditure (proper) of the Survey Department ...	"	"	"	"	250	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	"	"	"	250	

Form C.

Abstract of receipts and Issues of each for five years.

Issues.	1866 & 1867	1867 & 1868	1868 & 1869	1869 & 1870	1870 & 1871	Remarks.
Cloth.						
Expenditure (proper) of the Survey Department Yards.	350	480	450	500	520	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	350	480	450	500	520	
Colours.						
Expenditure (proper) of the Survey Department ...	27	30	28	31	58	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	27	30	28	31	58	
Gum.						
Expenditure (proper) of the Survey Department ...	45	48	48	50	54	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	45	48	48	50	54	
Levigators.						
Expenditure (proper) of the Survey Department ...	"	"	"	"	"	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	"	"	"	"	
Oil Linseed.						
Expenditure (proper) of the Survey Department ...	4	6	5	5½	6	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	4	6	5	5½	6	
Plates.						
Expenditure (proper) of the Survey Department ...	"	"	"	"	11	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	"	"	"	11	
Pens.						
Expenditure (Proper) of the Survey Department ...	"	9	8	10	13	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	9	8	10	13	
Palette knives.						
Expenditure (proper) of the Survey Department ...	"	"	"	24	22	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	"	"	24	22	
Presses.						
Expenditure (proper) of the Survey Department ...	"	1	2	"	2	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	1	2	"	2	
Rollers.						
Expenditure (proper) of the Survey Department ...	"	6	6	"	12	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	"	6	6	"	12	
Scrapers, boxwood.						
Expenditure (proper) of the Survey Department ...	50	48	"	30	86	
Issues to other Departments & Presidencies ...	"	"	"	"	"	
Total...	50	48	"	30	86	

Enclosure in Admy
GO 18th April 1872
No 623.

Duplicate

FORM D.

CLASSIFICATION OF INSTRUMETS & STORES

Form D.

OR

Shewing Classification of Instruments and Stores for abbreviating stock return

Stores.	Remarks.
SURVEYING AND DRAWING INSTRUMENTS	
Barometers ...	... Will include Aneroid and Mountain.
Chains with arrows ...	... Will include Gunter's and 100 feet.
Circumferenters with stands ...	... Will include plain, with Telescope, and Barber's pattern.
Colour boxes ...	...
Colours spare ...	... Will include Lake, Indigo, Burnt sienna, Burnt umber, Gamboge, Carmine, Prussian blue &c. &c.
Colour brushes ...	... Will include camel and sable hair.
Colour saucers ...	...
Compasses ...	... Will include Beam, Brass pairs, Pen and pencil legs and Triangular.
Compasses Prismatic with stands	... Will include Surveying.
Cross staves with stands ...	... Will include Optical squares.
Eidographs ...	... Will include Pantagraphs.
Heliotropes ...	...
Levels with stands ...	... Will include Staves.
Magnet bars ...	...
Mathematical Instruments ...	... Will include boxes and fish skin cases.
Opisometers ...	...
Pens drawing ...	... Will include road and dotting.
Pins drawing or architect ...	...
Plane Tables with stands ...	...
Planimeters ...	...
Protractors ...	... Will include circular, semi-circular, and rectangular.
Referring lamps ...	...
Rules flat, brass ...	... Will include plain and on rollers.
Rules flat, ebony ...	...
Rules parallel, ebony ...	...
Scales ...	... Will include plotting Computing Gunter's & Marquois's.
Sextants ...	... Will include Horizons artificial.
Standards, steel ...	...
Station pointers ...	...
Tapes measuring ...	...
Telescopes reconnoitring ...	...
Theodolites with stands ...	... Will include Transit, Everest's and Surveying.
Tracing glasses ...	...
Traverse tables ...	...

Form D.

OR

Shewing Classification of Instruments and Stores for abbreviating stock return

Stores.	Remarks.
LITHOGRAPHIC APPARATUS AND STORES	
Beds elastic	
Boards	Will include glazed and mill boards.
Cloth	Will include long and mounting cloths.
Colours	Will include Paris and calcined black, Chinese and Cobalt blue, Permanent white, Burnt sienna, French carmine, Carmine Vermilion, Indian Yellow and other dry colours used in Chromo Lithography.
Gum	Will include gum Arabic, shell-lac and Mastic.
Levigators	
Oil Linseed	
Plates	Will include Zinc and Copper plates.
Pens	Will include Perry's and Mitchell's lithographic pens for transfer and stone work.
Palette knives	
Presses	Will include Lithographic and type printing presses and Machine for glazing paper.
Rollers	Will include black and colour printing and tinting rollers with handles complete.
Scrapers boxwood	
Sponge	Will include sponge and diaper.
Sieves graining	
Scissors, fine for making pens	Will include straight and curved.
Soap, hard curd	
Steel, French, ribbon	
Stones, polishing	Will include Snake and Pumice stones.
Stones Lithographic	
Tympans	Will include leather, zinc and copper tympans with frames complete.
PHOTO-LITHOGRAPHIC APPARATUS, CHEMICALS & STORES	
Bottles	Will include glass baths, plain and glass bottles and mahogany Cases.
Cameras	Will include camera with Lens and stand complete.

Form D.

OR

Shewing Classification of Instruments and Stores for abbreviating stock return

Stores.	Remarks.
Chemicals	Will include Alcohol, absolute and common; acids, citric glacial, acetic, and pyrogallic; ammonium, hydrosulph and liquor; collodion, cotton wool, Nelson's patent, gelatine; terchloride of gold; protosulphate of iron; kaolin, bichloride of mercury, potassium, bichromate, cyanide and iodide; Tripoli powder finely prepared; rectified ether, nitrate of silver fused and common; acetate and hyposulphite of sodium, turpentine crystal &c., varnish and iodine.
Dishes	Will include developing and plain porcelain dishes.
Frames	Will include printing and spare frame works.
Glasses	Will include graduated glasses, glass funnels and glass rods.
Ink transfer	
Jugs, delf	
Mortars, wedgewood	Will include pestles.
Paper	Will include resinized, filtering, bank post and litmus paper.
Plates	
Plate holders, Pneumatic	
Scales	Will include apothecaries scales and weighing machine with weights complete.
Stands	Will include developing and filtering stand.

Rec'd Survey Office Chelsea 9th April 92

Capt. J. Priestley - Col. Insp. of Rec. Surveys

Enclosure in Rev
GO 18th April 1872
No 623

Revenue Department.

No. 623.

PROCEEDINGS of the MADRAS GOVERNMENT.

Under date the 18th April 1872.

Read the following letters from the Supt. Revenue Survey

With reference to G.O. No 425, of the 11th March 1872, submits that the established proportion fixed in the Revenue Survey Department admits of no further reduction.	(H. E. 19th March/72. No 458/15)
Forwards an Indent in triplicate with Statements B, C and D appended for Instruments and stores for the Revenue Survey Department for the year 1872/73	(H.E. 9th April/72. No 675/25)

Ordered that the foregoing letters, with the Indent and Statements received with the second letter, be forwarded to the Agricultural Department

of

of the Govt of India with
reference to the Financial
Resolutions of that Govt,
dated 21st July 1871 and
12th January 1872, Nos
167 and 144.

13. Suspension of Rev Survey. Des. 19 April 72

Copie
Sent 19 April 72

No. 624. Revenue Dept. 18th April 1872.

To

The Secretary to the Govt. of India
Dept. of Agri., Rev., & Commerce.

Sir,

With reference to paras 2 & 3 of the Financial Resolution of the Govt. of India dated 21st July 1871 No. 1267, I am directed to forward the accompanying Indent on England, in triplicate in Form A for Instruments and Stores required for the use of the Revenue Survey Dept. for the year 1872/73 on account of Imperial Service. The Statements B, C and D required by para 10 of the Resolution above quoted are also submitted

× Letter from Supdt Rev Survey dated 9th April 1872 No. 675/25 with 12 enclosures

submitted in triplicate.

2. Adverting to para 7 of the same Resolution and to the subsequent Resolution of 12th January 1872 No 144. I am directed to forward the accompanying letter from the Supdt of Rev. Survey stating that the estimated number of Instruments wch required during one year forms the established proportion in his Dept and that this proportion therefore admits of no further reduction.

The

× Dated 19 March 1872 No 458/15.

Rep of Govt 23d June 1871 Nos 284. 285. with copy of Estimate for Survey Stores for 1872/73.

3. The estimate of Survey Stores for the year in question was forwarded direct to the Secretary of State in June 1871. Copy of this estimate is enclosed.

Lee 66/4