

(1) Number of pages _____

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MADRAS RECORD OFFICE.**Government of Madras.***Public works***DEPARTMENT.**

G.O. No. 33	Press
67-68	Mis.
Dated 6-1-	1865.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
6th January 1865.*

No 67. Read the following Proceedings of the Madras Government in the Military
Department:—

Passing orders relative to the disposal of the
furniture, stationery, and scientific instru-
ments in the Office of the late Commandant } (Here enter 21st December 1864, No. 4,600.)
of Engineers.

No. 68 ORDER THEREON, 6th January 1865, No. 33.

Communicated to the Officer in charge of the Store Department.

(True Extract)

(Signed) CHARLES A ORR, Colonel, R. E.,
Secretary to Government.

To the Officer in charge of the Store Department.

Exd. S. T. Augustin.

MILITARY DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following papers.—

From the Adjutant General, Fort Saint George, 28th November 1864, No 642; to the Secretary to Government, Military Department.

In forwarding the accompanying Lists of Office Furniture, Scientific Instruments, Records and Stationery, lately in use in the Office of the Commandant of Engineers, I have the honor, by order of the Commander-in-Chief, to request the instructions of Government regarding their disposal.

ANNUAL RETURN of Office Furniture in use with the late Commandant Royal Engineer's Office for the official year ending 30th April 1864, as directed in G. O. G. of 5th February 1862.

Description of Furniture.	Divisions.			Allotment.				Received during the year.			Issued during the year.			Remaining on the 30th April 1864.			Remarks.
	Length.	Depth or Breadth.	Height.	S.	R.	U.	Total.	S.	R.	U.	S.	R.	U.	S.	R.	U.	
Almirahs No	6	5½'	1½'	3			3	3						3			One is in use with the Superintendent of Public Works Stores.
Boxes, wooden	3½'	2½'	2½'	1			1	1						1			Contains Stationery.
Cases, Book, with glass-shutters	6½'	4'	1½'	2			2	2						2			One is in the Madras Engineers' Library, and the other with the Superintendent of Public Works Stores
Chairs, with Arms and Rattan backs				8			8	8						8			Six given on loan to the Principal Civil Engineering College.
Desks, Writing, lugh .. .	3'-10"	3'-5"	3'-2"	2			2	2						1			One transferred to the Office of the Consulting Engineer Irrigation and Canal Company.
Pigeon-holes, wooden .. .	4½'	1½'	3	1			1	1						1			Used in the Office of the Secretary to Government, Public Works Department
Stands, Cup.....	1½'	1½'	2'-6"	1			1	1						1			
Tables, Writing, with Drawers and lined with Cloth	6'	4'	2½'	1			1	1						1			
Table do. do. do.	5'-8"	3'-8"	2½'	1			1	1						1			
Table, Drawing, with Drawers.	5'-8"	4½'	2½'	1			1	1						1			

COMD ROYAL ENGR'S OFFICE, CHEPAUK, } (Signed) A BOILEAU, Colonel, R. E.
29th August 1864. In charge of Comd. Royal Engr's Office

(True Copy) (Signed) C A. ORR, Colonel, R. E.
Senior Officer, Royal Engr's Presidency.

LIST OF SCIENTIFIC INSTRUMENTS, Colors, &c., belonging to the Office of the late Commandant of Engineers, in the custody of the Superintendent of Public Works Stores.

Description of Stores.	No.	Balance in Store.
Theodolite with stands, complete 7"	1	2
Y Levelling Instruments with stand 15"	1	2
Do. do do 14"	2	2
Do. do Dumpy	2	2
Do. do Troughton, with stand 15"	2	3
Theodolite Transit Instrument	3	1
Circumferentiels with stands	1	5
Prismatic Compasses	5	5
Pocket Sextants, Box	5	2
Hadley's Sextant	2	1
Optical Squares	1	2
Iron Measuring Chains of 100 feet, with Arrows	2	10
Tapes, measuring 100 feet	10	12
Do. do 50 "	12	12
Rules, folding, 3 feet	12	15
Mathematical Instrument Cases, 1st sort	15	9
Do. do do 2nd "	9	16
Do. do do Fish Skin...	16	8
Comprehensive Compasses	8	5
Proportional do	5	5
Circular Protractors, Brass	5	5
Semi-circular, do	5	6
Pen Sweeps	6	6
Do. Feeders	6	6
Do. Bow	6	10
Plotting Scales in Mahogany Cases	10	2
Brass, Parallel Rulers on Rollers, 24"	2	2
Do. do do 18"	2	2
Do. do do 12"	2	2
Do. do Sliding 24" double Bar	2	2
Do. do do 18"	2	2
Do. do do 12"	2	3
Ebony do. do 24" double Bar	3	2
Do. do do 18"	2	2
Do. do do 12"	2	1
Reflecting Semi-circle	1	4
Brass Rules of straight edge, 3 feet	4	5
Trammels	5	2
Beam Compasses 4 feet long with Pen and Pencil points, and graduated Scale and Verniers	2	2
Ivory Protractors 8 inches	2	3
Levelling Staves	3	5
Best drawing Steel Pens	5	10
Perambulators 10 miles, and handles	10	3
Eidographs	3	1
Plain Tables and stands...	1	2
Color Boxes, Brass bound, 1st sort...	2	4
Tracing Glasses 30" x 20"	4	1
Slide Top Boxes, containing 6 Colors with Slab, Pencils, &c...	1	25
Boileau's Traverse Tables, Royal 8 vo.	25	5
Hutton's Logarithms 8 vo. half bound	5	5

LIST OF SCIENTIFIC INSTRUMENTS, Colors, &c.,—(Continued).

Description of Stores.	No.	Balance in Store.
Levelling Books ruled in 9 columns	58	2
Apparatus for ascertaining the velocity of currents...	2	4
Barometers Aneroid...	4	4
Do. Mountain Gay Lassucks	4	3
Black Bulb Thermometers for sun's rays	3	2
Ebony Rule, Brass edge, 3 feet	2	3
French Curves	3	5
Levelling Tubes (spirit levels) Brass, 6"	5	1
Rulers, Ebony on Rollers, 15 inches	1	1
Quadrants, Gunners, suited to Ghaut Tracing	1	1
Rain Gauges	1	2
Road Meters	2	2
Thermometers, Maximum	2	2
Do. Minimum	2	11
Do. Standard	11	96
T Squares, Ebony, 24 and 36 inches	96	
Small Memorandum Books for Surveying and Levelling (Penny's patent)		
Colors.		
Lake, Crimson	Cakes	11
Carmine		22
Burnt Sienna		21
Cobalt Blue		24
Flake white		24
Neutral Tint		21
Burnt Umber		17
Prussian Blue		18
Indigo		24
Light Red		10
Gamboge		18
Permanent Green		20
Sap Green		25
Sepia		25
Vermillion		24
Indian Yellow		25
Spare Round Color Saucers...	Dozens	25-10
Long Elephants...	Rolls	6
Antiquarian	Sheets	15
Double Elephants...		9
Single do.		15
Imperial Wove		19
Royal do.		19
Medium do.		26
Tracing Cloth	Yards	35
H. H. H. Pencils...	} Dozens	16
H. H. do		
H. B. do		
B. B. do		6-10
Small Lead Pencils for bow Compasses...		43- 8
Sable Hair Brushes, Swan, Goose, Duck, &c...		12
Camel Hair Pencils of sizes...	No	3
Theodolites 5"		

CHEPAUK,
17th November 1864.

(Signed) C. A. ORR, Colonel, R. E.
Senior Officer Royal Engineers Presy.

List of Records, &c, in the Office of the late Commandant of Engineers.

Books containing Engineer Orders, Diaries and Returns ..	No
Army Lists ..	"
Letter and Register Books ..	"
Books of Minutes of Consultation ..	"
Annual Survey Reports ..	"
Book regarding the Black Town Esplanades ..	"
Medal Roll of Officers of Madras Engineers ..	"
Estate Book ..	"
Paste Books containing Drafts, Division Reports, &c ..	"
Books containing statements of service of Engineer Officers ..	"
Abridgements of General Orders ..	"
Copy of General Regulations ..	"
Do Pay and Audit Regulations ..	"
Bundles of Papers containing correspondence ..	"
Do. of Maps ..	"
Do. of Books and correspondence regarding the above ..	"
Tin cases containing Maps ..	"
Portfolios containing Atlas Sheets ..	"
Copies of General Corps Order No 402, dated 1st July 1864 ..	"

Gazette as follows

1833 1 Vol	1857 from July.
1841 do	1859 in 2 Vols.
1848 for one year	1860 do.
1849 do.	1861 do.
1850 do	1862 do.
1851 do	1863 do.
1852 in 2 Vols.	1864 up to date.
1856 from July.	

General Orders as follows.

1825 1860
1847 1861
1850 1862
1858 1863
1859 1864 up to 21st October 1864.

1 Box containing Books, the property of Lieutenant C. A. Sim, R. E

CHEPAUK,
17th November 1864.

(Signed) C. A. ORR, Colonel, R. E.
Senior Officer Royal Engrs. Preside.

[Statement]

LIST OF STATIONERY, &c. in the Office of the late Commandant of Engineers

	No.	Reams	Quires	Sheets.
Imperial ..		0	7	8
Royal ..		0	10	2
Medium ..		0	9	0
Demy ..		0	87	0
Folio Post ..		0	25	12
Quarto Post ..		0	33	12
French Foolscap ..		0	12	0
Foolscap (Hand-made) ..		0	20	0
Do (Machine-made) ..		0	38	0
King's Arm ..		0	15	12
Blotting paper ..		0	9	0
Blue, Royal ..		0	3	0
Europe Cartridge ..		0	5	0
Chellum ..	Rolls .. 1	0	11	0
Long Elephant ..		0	0	2
Antiquarian ..		0	0	9
Drawing Paper ..		0	0	4
Parchment ..		0	11	0
Country Cartridge ..		0	0	28
Marble Paper ..		1	0	0
Demy size Leather cover Blank Book ..		2	0	0
Do do. Marble cover do ..		2	0	0
Foolscap do do.		4	0	0
Quarto Post do. do.		1	0	0
Octavo Post, do do		3	0	0
Pen-knives ..		1	0	0
Scraper ..		2	0	0
Wooden Rulers ..		23	0	0
Europe Paste-boards ..		73	0	0
Message Cards ..		2	0	0
Scissors ..		55	0	0
Black Lead Pencils ..		7	0	0
Red do.				

	No.
Ebony Parallel Rulers, 1 and 2 feet long ..	2
Do do Brass edge, 1 foot and half ..	1
Brass straight edge...	1
Do. Parallel Ruler on Rollers, 1 foot ..	1
Lithographic Pens ..	Boxes 2 and Pens .. 25
Wafer ..	4
Sealing Wax ..	Sticks .. 5½
Slate ..	No .. 1
Slate Pencils ..	10
Indian Ink ..	Sticks .. 3
Tape (in use) ..	Rolls .. 1
Bengal Twine ..	Skems .. 10
Country thread ..	lb .. 1
Black Ink Powder ..	Papers .. 36
Red do ..	12
Steel Pens ..	Boxes .. 7
Strop ..	1
Hone ..	1
Sponge ..	Pieces .. 8
Sand-boxes ..	4
Towel-cloth ..	Yards .. 7½
Color Saucers ..	2

Camphor ..	No
Wax-cloth.	nearly lbs . 1
Quills, .	Yards . 2
Tin Cases, small ..	Bundles . 6 1/2
Do. large	... 6
Ball thread, colors	... 1
Pins	... 6
Paper-cutter (Ivory)	... 87
Table-cloths, Green .	... 1
Paper Weights	... 4
Ink stand with 2 Bottles	... 3
Wooden box do.	... 1
Letter Racks .	... 1
Seal .	... 2
Professional Papers of the Corps of Royal Engineers 6th, 9th, 10th and 12th Vols	... 1
Nautical Almanac for 1861	... 4
Mathematical Instrument Boxes (complete) 1st sort	... 2
1 Color Box, containing the following —	... 1
Sepia, (has been used)	
Light Red .	Cakes . 1
Green	... 1
Prussian Blue ..	... 1
Van Brown .	... 1
Yellow Ochre	... 1
Burnt Umber .	... 1
Raw Sienna .	... 1
India Red	... 1
Chrome Yellow. .	... 1
Ivory Black ..	... 1
Permanent Red ..	... 1
Crimson Lake, .	... 1
Gamboge, .	... 1
Burnt Sienna, ..	... 1
Vermillion, ..	Extra size... 1
Permanent Green, .	... 1
Indigo ..	... 1
Slab .	... 1
Saucers ..	... 1
Water Glass ..	... 6
Sable Hair Brushes, (of different sizes) .	... 1
Camel Hair Brushes, large .	... 6
Ivory Brush-holders ..	... 1
Do Palette .	... 1
Indian Ink	... 1
Minature Perambulator for measuring the courses of Rivers on Maps	Sticks... 1
Spare Colors, namely, Prussian Blue, Flake White, Cobalt, Neutral Tint, and Carmine .	... 1
Peons Breast Plates...	... 5
CHEPAUK, }	... 2
17th November 1864 }	

(Signed) C. A. ORR, Colonel, R. E.,
Senior Officer Royal Engrs. Presy.

ORDER, 4600, 21st December 1864.

In the event of the Furniture and Stationery of the Office of the late Commandant of Engineers not being required by the Adjutant General's Department,

the former will be made over to the Barrack Master and the latter to the Superintendent of Stationery.

2. The Office Records will be retained in the Adjutant General's Department, and the Scientific Instruments transferred to the Department of Public Works.

(True Extract)

William Miller
Under Secretary to Government.

the Adjutant General.

Barrack Master.

Insp. General of Ordnance.

Public Works Department.

Controller of Mil. Accts., for information.

Stubbs.

of 1874 & 1875
of Gold for same year

2006
August

212 South
2nd St

20.4601

Departments.

Person in charge of the store

Communicated to the

21033

Eleventh
6th Jan'y 1865



Being asked
relative to the disposal
of the summons, distress
of scientific instruments
in the office of the
late Lieutenant
of Engineers—

Book in order
no 33-65 Jan 4 1865

2067.68

To the Officers in
charge of the station

829

Adm. P. M. J. 1/1/13