Revenue Department

Minutes of Consultations

27th April 1858

Back Nos. 27 & 28.

Order Nos. 522 & 523 23rd April 1858

செப்பனிடுபவர் பெயர்
செப்பனிடுவதற்காக
எடுத்துக்கொளப்பட்ட நாள்
செப்பனிட்டு முடித்த நாள்
சரிபார்க்கும் முதன்மை கையொப்பம்.
ஆராய்ச்சி உதவியாளர் கையொப்பம்

522
2

Fort Saint George, Revenue Consultation of 27th April 1858.

No. 27. Read the following letter from Major H. L. THUILLIER, Superintendent Mathematical Instrument Department; to the Secretary to the Government of Madras; dated Calcutta, 8th April 1858, No. 80.

SIR,

Under orders of the Government of India and in compliance with instructions contained in letter No. 7154, dated the 19th Ultimo received from the Inspector General of Ordnance and Magazines Fort William, I have the honor to advise you of the despatch to your address carefully packed care of the Steam Agent Madras per P. and O. Company's Steamer "Bengal" starting on the 9th Instant of the following Instruments which have been selected with great care, and will I trust prove satisfactory to the Authorities at Madras. The Instruments are all by the most approved makers, and are eminently fitted for Survey operations on an extensive scale; no time has been lost in meeting this requisition to the best of our ability.

5 Theodolites, 5 inches, Everest Pattern, new complete with stands by Troughton and Simms.
3 Do. 6 inch do. with do. by do.
2 Do. Transit 6 inch with do. by do.
6 Sets Mathematical Drawing Instruments with proportional compasses.
9 Compasses Prismatic with stands.
60 Do. drawing, pairs, brass 5 and 6 inches.
6 Do. with pen and pencil shifting legs.
20 Pens drawing steel with Ivory handles.
4 Do. dotting and road 2 of each.
3 Pluviometers with scales and stands.
15 Chains measuring iron 100 feet with arrows.
200 Rings for Gunter's Chains.
2 Heliotropes, small in box complete.
1 Sextant by Dollond in sling case.
1 Artificial Horizon in box by do.
1 Magnet bar steel in case.
2 Color cases small.
3 Opisometers in cases.
100 Pins for fixing maps.
1 Rule, brass, paralel 1 foot in case.
1 Do. do. 1½ foot do.
2 Scales Gunters brass by Barrow.
2 Compasses beam ebony.
2 Rules flat, brass, heavy in cases 3 feet.
1 Do. do. Ebony 3½ feet.
4 Sets bars steel standard for measuring chains.
1 Perambulator, Everest Pattern.

2d. The following Instruments, except the Gunters Chains and Opisometers, will be despatched by next Steamer.

100 Chains Gunters with arrows (expected out from England during all April.)
9 Circumferenters with stands.
15 Cross staves.
6 Optical squares.
24 Color Brushes of sizes.
2 Water do.
1 Barometer mountain
12 Plotting and offset scales 16 to the mile.
3 Opisometers (not procurable.)
10 Protractors brass, rectangular.
12 Do. Ivory do.
1 Referring lamp with sight vane and plummet.
1 Rule Ebony 2 feet with bars.

No 80.

522
3

Peninsular and Oriental Steam Navigation Company.

PARCEL TICKET to Madras

CALCUTTA, 6th April 1858

RECEIVED from Major H. K. Thuillier the undermentioned Package, to be forwarded per Steam Ship Nubia or other of the Company's Steamers, from Calcutta.

ADDRESS OF PACKAGE.	DECLARED CONTENTS AND VALUE.	WEIGHT.	MEASUREMENT.	
			Feet.	Inches.
To the Secy to the Government of Madras Care of Steam Agent Madras	Sundries & Surveying Instruments &c	1537	130	3

The following Charges have been paid ..... Insurance Freight Total £195. 6. 8

The Company decline to take on board their Vessels Gunpowder, Vitriol, Aqua Fortis, Oils, or any other articles of a dangerous or damaging nature; if sent without notice, the Shipper and Consignee will be held responsible for damage arising therefrom.

The Shippers of the Goods will be held liable for ADDITIONAL FREIGHT, and for any prejudice or delay which may happen from a false declaration of contents and value.

The Company will not be responsible for the Act of God the Queen's Enemies Restraint of Princes or Rulers Pirates or Robbers by Sea or Land Fire at Sea or on Shore Accidents from Machinery Boilers Steam and all other Accidents of the Seas Rivers Canal Land Carriage and Steam Navigation of whatever nature or kind soever or from any act neglect or default whatsoever of the Pilot Master or Mariners in navigating the Ship and detentions consequent upon the conveyance of Her Majesty's Mails or the restrictions of Quarantine.

Weight Contents and Value unknown and not answerable for Leakage Breakage or consequences arising from insufficiency of Address or Package and the Company do not hold themselves responsible for detention at any of the Ports in case the Steamers should not have room or for any delay at the Ports of transhipment and should it be necessary to land and store the Packages in any of the Ports it will be done at the Company's expence but at the Merchant's risk.

No. 612/858

Parcel Department.

Ist Floor Drawing

No 80.

From,

The Supdt. Math.l Instr.ts Department.

To,

The Secretary to the Govt. of
Madras.

Sir,

Under orders of the Government of India and in compliance with instructions contained in letter No. 7184 Dated the 19th Ultimo received from the Inspector General of Ordnance and Magazines Fort William, I have the honor to advise you of the despatch to your address (carefully packed) of the Steam Agent Madras per P. and O. Company's Steamer "Bengal" starting on the 9th Instant of the following Instts which have been selected with great care, and with a view to prove satisfactory to the Authorities at Madras. The Instruments are all by the most approved makers, and are eminently fitted for Survey Operations on an extensive scale. No time has been lost in meeting this requisition to the best of our ability.

6— Theodolites, 5 Inches, Everest Pattern, now complete with Stands by Troughton and Simms.

3— Ditto 6 Inch Ditto with Ditto by Ditto.

2— Ditto Transit 6 Inch with Ditto by Ditto.

6 Inch Mathl Drawing Instt with Proportional Compasses

1— Compasses Prismatic with Stands.

60— Ditto Drawing Pairs, Brass 5 and 6 Inches.

6— Ditto with Pen and Pencil Sliding legs.

1 Pair Dividing

20— Pens Drawing steel with Ivory handles.—

4— Ditto Dotting and Road 2 of each.—

3— Pluviometers with Scales and Stands.—

15— Chains Measuring 1000 feet with Arrows.—

200— Rings for Gunters Chains.—

2— Heliotropes small in Box complete.—

1— Sextant by Dollond in Sling Case.—

1— Artificial Horizon in Box by Ditto.—

1— Magnit Bar steel in Case.—

2— Color Cases small.—

3— Opisometers in Cases.—

100— Pins for fixing maps.—

1 Rule, Brass, Parallel 1 foot in Case.—

1 Ditto Ditto 1½ foot Ditto.—

2— Scales Gunters, Brass by Barrow.—

2— Compasses Beam Ebony.—

2— Rules flat Brass, Heavy in Cases 2 feet.—

1— Ditto D° Ebony 3½ feet.—

4 Sets— Bars steel Standard for measuring Chains.—

1— Perambulator Everest Pattern.—

2nd The following Instruments, except the Gunters Chains and Opisometers, will be despatched by next Steamer.—

100— Chains Gunters with Arrows (Expected out from England during all April).—

9— Circumferentors with Stands.—

15— Cross Staves.—

6— Optical Squares.—

24— Color Brushes of sizes.—

2— Water Ditto.—

1— Barometer Mountain.—

12— Plotting and Offset Scales 16" to the mile.—

3— Opisometers (not procurable).—

10— Protractors Brass, Rectangular.—

12— Ditto Ivory Ditto.—

1— Reflecting Lamps with sight Vane and Plummet.—

1— Rule Ebony 2 feet with Bars.—

1— Ditto 1 foot with Ditto.—

6— Ditto 6 Inches with Ditto.—

2— Tapes Measuring.—

1— Telescope Reconnoitring.—

1— Tracing Glass.—

1— Thermometer.—

6— Plane Tables.—

18— Cakes Colors, 6 each of Prus.n Blue Lake & Gamboge.—

2— Ditto Light Red and Burnt Umber, 1 each.—

12— Ditto Bernt Sienna.—

2— Heliotropes Small.—

3rd Be good enough to cause the return of the enclosed Receipt in Duplicate at your earliest convenience.—

4 5

Enclosed is the Bill of Lading.—

I have the honor to be.
Sir
Your Most Obedient Servant.—

H. Thuillier Majr.
Superintendent Matht Instt Department.

Matht Instt Office
Calcutta
1st April 1838

5 2 2 / 5

From the Sub U. Mathl Instt
Dept. 27 Apl 58 Ltr No 2720
in Cover.

Accpt in Dupt. Instt
to the Dr Comy of
Ordnance
6 Prs 58 Cwt
No 801.

No 27 + 28

Revenue 1858 Dept.
Dto Cover 27th April

No 552

From the Superint.
Mathel Instr. Dept.

Dated 26th April 1858
Rec'd 15th

2 Encls.

From the Asst Surgn Chas Elliott
Dated Vizagapatam 24th April
1858

Advising the dispatch to the
Govt of the Secretary to Govt
per P.S.N. Co's Steamer
"Bengal" of certain Mathema-
tical and Drawing Instrument
all by the most approved Maker,
for the Survey Operations of the
Madras Presidency.

Wdhouse order
No 822. 28th April 1858

No 552.

Ordnance to be communicated to the Director of Rev-
nue Settlement. The Instruments alluded to in the
above letter which were received from the
Sea Customs Office will be forwarded to the
Principal Commissary of Ordnance to be kept
in the Arsenal, and the Inspector Gene-
ral of Ordnance will be requested to order
they delivery to Captain Priestley on his
application. The Instruments now lying in
the Government Office will be removed to the
Arsenal by the Ordnance Department.

Ent Ord Gen
23rd April 1858.

1/2

5 Copies Dr Rev Sett
Copy Ent Ordnance
Inspr Genl