920
1

Revenue Department

Minutes of Consultation

5th July 1858

Book no 142

Order no 921 of 3rd July 1858

(5) Sheets

பாதுகாக்கும் பிரிவு

செப்பனிடுபவர் பெயர்: மா கோவிந்தசாமி

செப்பனிடுவதற்காக எடுத்துக்-கொள்ளப்பட்ட நாள். 07/08

சரிபார்க்கும் முதல் முறியாள கையொப்பம்

சரிபார்க்கும் 2ம் முறியாள கையொப்பம்

ஆராய்ச்சி உதவியாளர் கையொப்பம்

No. 1. Read the following letter from Major F. D. ATKINSON, Officiating Secretary to the Government of India in the Military Department; to the Secretary to the Government Military Department Fort Saint George dated Fort William 14th June 1858, No. 779.

SIR,

In transmitting the annexed copy of a dispatch from the Inspector General of Ordnance, I am directed to request that, under the authority of the Right Honorable the Governor in Council, instructions may be given to the proper Officer for the preparation of certain articles of surveying instruments, and that the survey authorities at that Presidency be instructed to communicate direct with the Superintendent of the Mathematical Instrument Department in Bengal on the subject of the indent for instruments, a copy of which is annexed for information.

From Lieutenant Colonel E. W. S. SCOTT, Inspector General of Ordnance and Magazines; to the Officiating Secretary to the Government of India, in the Military Department; dated Fort William, Ordnance office, the 9th of June 1858, No. 1110.

Sir,

Abstract.

Recommends that the Madras authorities be required to have certain of the articles of the 3 sets of surveying Instruments required made at that Presidency, and that the Surveyor General be authorized to communicate direct on the subject of this Indent with the Survey authorities at Madras.

Submits also a supplementary Indent on England for Instruments.

With reference to your letter No. 1255 of the 27th April last, I have the honor to submit for the information of Government, copy of a letter No. 34 of the 28th ultimo, from the Superintendent Mathematical Instrument Department, on the subject of the supply, to the Madras Government, of 3 additional sets of Surveying Instruments, similar to that lately dispatched from this Presidency, together with a supplementary Indent on England (in duplicate), for transmission to the Honorable the Court of Directors.

2. With advertence to Major Thuillier's letter, I beg to recommend that the Madras authorities be requested to have the articles mentioned in the 2d para. prepared at Madras, as recommended by Major Thuillier, and also that he be authorized to communicate direct on the subject of this Indent with the Survey authorities at Madras, as suggested in his 4th para. for the reasons stated.

From Major H. L. THUILLIER, Superintendent Mathematical Instrument Department; to Lieutenant Colonel E. W. S. Scott Inspector General of Ordnance and Magazines; Fort William, dated Calcutta 28th May 1858, No. 34.

SIR,

With reference to your letter No. 38 of the 3d instant, forwarding copy of Government letter in the Military Department No. 1155, dated the 27th ultimo, authorizing the supply to the Government of Madras, of 3 additional sets of surveying Instruments, similar to the batch lately dispatched, I have the honor to state, for your information, that as the demand is a very high one it will take a considerable time to meet, as several of the Instruments require to be purchased in the market, and a great number to be manufactured.

The demand for the Theodolites and Gunter's chains is enormous, and cannot at present be met.

*18 *Plane tables.*
45 *Cross staves.*
150 *Flag staves (made up generally of bamboo).*
3 *Tracing glasses.*
Colors and brushes.
600 *Spare rings for chains.*
Drawing pins (for fastening Maps to boards).

2d. Some of the Instruments indented for (viz. those enumerated in the margin)* might, I should think, be easily made up or supplied at Madras, and thus save time and unnecessary expense to Government in Steam Freight. The cost of transmission of the first set of Instruments in the item of Steam Freight alone was Rupees 431 on this side of India; Flag staves for instance

are always made up by Surveyors themselves, and are to be found in almost every village, the patterns of the plane tables, cross staves and of the tracing glass have already been sent, and they might be made up at Madras with great ease.

3d. In order to comply with this requisition for Instruments, and be prepared to meet others of a similar nature likely to come in from the public service at large, especially after the losses which have been sustained in many stations, I have thought it necessary to submit a supplementary Indent on the Honorable Court of Directors, prepared with especial reference to the present demand, which I fear cannot be fully complied with, until the required supplies are received from England, and I therefore solicit the favor of your forwarding the same with a recommendation in its favor for early compliance.

4th. As these Indents are very large, I am anxious to supply such articles as may be most urgently wanted in the first instance, it might therefore save time and disappointment if I were to be placed in communication with the survey authorities at Madras, and I would beg to suggest that this may be recommended.

(True Copy.)
(Signed) E. W. S. SCOTT, Lieut. Colonel,
Inspr. Genl. of Ordce. and Magazines.

Supplementary Emergent Indent No. 69 on the Honorable the Court of Directors of the United East India Company for Military Stores for the Presidency of Bengal to be shipped from England in the season of 1858-59.

Fort William the 9th day of June 1858.

Articles of Military Stores.	Proportion of Established Stores.	Balance in Store in the Arsenal, and Subordinate Magazines on the 30th of April.	Due on former Indents deducting Stores received by the ships named at the end of this Indent.	Quantity indented for. Via Bombay.	Via Bengal.	Total.	Remarks.
Chains Gunter's Iron 66 feet with arrows, ...	.....	109	200		500		Required to meet Indents for the Revenue Surveys in the Madras Presidency passed by the Government of India.
Opisometers in cases, ...	.....	.....	.....		30		
Planimeters, ...	.....	.....	.....		15		
Plotting scales and offsets 16 inches to a mile wooden, ...	.....	.....	.....		50		"There are four Indents from Madras containing in the aggregate 40 Theodolites 400 Gunter's chains 48 plotting and offset scales 24 Opisometers 12 Planimeters 6 Dotting pens."
Theodolites 5 inch Everest Pattern by Troughton and Linuns, ...	.....	7	38		30		
Do. 6 inch do. do., ...	.....	9	12		30		
Dotting pens, ...	.....	.....	.....		12		

(True Copies.)
(Signed) F. D. ATKINSON,
Offg. Dy. Secy. to the Govt. of India in the Mily. Dept.

921/3

No. 2. ORDER THEREON, No. 921; dated 3d July 1858.

Ordered to be communicated to the Director of Revenue Settlement in continuation of Extract Minutes Consultation 16th June 1858, No. 828, and that he be directed to give his attention to the suggestions contained in paras. 2 and 4 of Major Thuillier's letter of the 28th May to the Inspector General of Ordnance.

(Signed) W. H. BAYLEY,
Acting Secretary to Government.

921/4

Recd the 19th of Novr 1818.

Sect. Dept.

Sir,

I transmit herewith the annexed copy of a Letter dated from the Inspector General of Fortifications, I am directed to request that, under the authority of the Right Honble the Governor in Council, instructions may be given to the proper Officers for the preparation of certain articles of surveying instruments, & that they may be instructed to communicate direct with the superintendent of the Mathematical Instrument Department in Bengal with the subjoined list of the Articles for instruments, a copy of which is annexed for information.

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

Council Chamber,
Fort William,
the 14th of June 1818.

Majr,
Offg Secy to the Govt of India,
with the Mily Depts

Rec.d Cons: 15 June 58 No 79 & 82
22 £ " " " 4. 5.

From the Govt of India
Milly Departt D/30th June/58.
& No 1130 in 27.

No 182.

Revenue
Mily 1858
Dy. to Cons: 6th July
£1018.

From Offg Secy to Govt of India
Mily - D/26th June 1858. 779
1 Encl.

No 921 3d July 1858.

Requesting the Preparation at this Presy of certain Surveying archives, & desiring that the Revd Survey Authorities be directed to communicate direct with the Presy Govt of the Mathematical Instrument Department in Bengal, on this subject & the indents made for instruments.

Mr Allan Order. L.

No 921

Ordered to be communicated to the Director of Revenue Settlement in continuation of Extract minutes Consultation 16 June 1858 No 8281 and that he be directed to give his attention to the suggestions contained in paras 2 and 4 of Major Thuillier's letter of the 28 May to the Inspector General of Ordnance.—

Fort St. Geo.
3d July 1858.

W H S

To Copies to the Dr of Revenue Settlement
Despatch &c