M.R.O. 1—77,006—8-6-37.

(1) Number of pages 1210

(2) Date of repair 24.10.41

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 1837 Press
1243 -Mis-

Dated 13. 7. 1911.

Not to be folded or roughly handled

No. 192. Read the following letter from the Superintendent of Garrison Instruction, to the Secretary to the Government of Madras, Public Works Department, dated Simla, 3rd July 1871, No. 26 :—

GOVERNMENT having sanctioned the provision of certain surveying instruments for the use of the Garrison Instructors about to be appointed to the principal Military Stations in the three Presidencies, I have the honour to intimate that the following will be required for the use of the four Instructors allotted to Madras, namely :—

	No.
Compasses, prismatic, 3 or 3½ inch, graduated all round, tripods and cases	24
Boxes of Mathematical Instruments, electrum, (medium size,)	4
Marquois scales, sets	4
Sextants, pocket, with leather case	8
Protractors, ivory, 6 inch	24
Levels, pockets, (Abdy's,)	8
Rulers, parallel, rolling, 8 inch, brass	4
Rulers, straight edge, flat, brass or ebony ...	4
Chains, Gunter's, 66 feet with arrows, etc. ...	4
Tapes, 50 feet	8

2. As I am informed by the Surveyor-General of India that the Mathematical Instrument Department at Madras will probably be able to meet the above indent, I shall feel obliged if you will inform me whether this be the case, or, if not, what portion of the above would be available for issue within the next month or two.

3. I would beg the favour of an early reply in order to know what steps to take in the matter.

REFERRED to the General Superintendent of Public Works Stores for immediate report.

10*th July* 1871. (Signed) J. CARPENDALE, Colonel, R.E.,
Secretary to Government.

From the General Superintendent of Public Works Stores and Workshops, to the Secretary to Government, Public Works Department, dated Chepauk, 10th July 1871, No. 279.

WITH reference to G. O., dated 10th July 1871, referring for report a requisition for instruments from the Superintendent of Garrison Instruction, I have the honour to state that the undermentioned articles are available for supply in the Public Works Stores :—

12 Compasses, prismatic, in case, with stand.
4 Boxes of Mathematical Instruments, electrum.
4 Sets Marquois scales.
8 Sextants, pocket, in leather case.
24 Protractors, ivory, 6 inch, on rollers.
8 Levels, pocket, (or spirit levels) not Abdy's.
4 Rules, straight edge, brass, 3 feet.
8 Tapes, metallic, 50 feet.

D.P.W.

Proceedings of the Madras Government, Public Works Department,
13th July 1871.

The following articles are not in stock :—

Rules, parallel rolling, 8 inch, brass.

Chains, Gunter's, 66 feet with arrows, but can be made up in the Workshops.

The letter from Colonel Osborne is herewith returned.

No. 193. ORDER THEREON, 13th July 1871, No. 1,837.

ACCOUNT, No. 15A.

ORDERED that this letter be communicated to the Superintendent of Garrison Instruction with reference to his letter of the 3rd instant, No. 26.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the Superintendent of Garrison Instruction, Simla.
„ General Superintendent of Public Works Stores and Workshops.

Exd. S. T. Augustin.

S 20 2
31

No. 2. Simla 3rd July 1871.

Sir,

Government having sanctioned the provision of certain Surveying Instruments for the use of the Garrison Instructors about to be appointed to the principal Military Stations in the three Presidencies, I have the honor to intimate that the following will be required for the use of the four Instructors allotted to Madras. viz.

Compasses pneumatic 3 or 3½ Inch Graduated all round. Tripod stands	—	No 24 ✓
Boxes of Mathematical Instruments		" 4 ✓
Electrum (medium size)	—	" 4 ✓
Marquois Scales Sets.		" 8 ✓
Sextants pocket with leather case	—	" 24 ✓
Protractors Ivory 6 inch		" 8 ✓
Levels pocket (Abdys)	—	" 4 ✓
Rulers parallel rolling 8 inch brass	—	" 4 ✓
Rulers straight Edge flat brass 2 long	—	" 4 ✓
Chains Gunters 66 ft with arrows &c	—	" 4 ✓
Tapes 50 ft	—	" 8 ✓

I am informed by the Surveyor-General of India that the Mathematical

The Secy to Govt of Madras
P. W. D.

-natical Instrument Department at Madras, will probably be able to meet the above indent, I shall feel obliged if you will inform me whether this be the case, or, if not, what portion of the above would be available for issue within the next month or two -

I would beg the favor of an early reply in order to know what steps to take in the matter

I have the honor to be
Sir
Your Obed.t Serv.t
C.C. Osborne Col
Supt. of Garrison Instruction

The Secretary to Government of Madras -

No. 3262.

From
The Supte
Garrison Instn
Limbs
Dated 3 July/71
Rec'd 10 July/71
P. W. 3304/71
Requesting
to be informed whether
certain Mathematical
Instruments can be
supplied by the P.W.D
for the use of the
Garrison Instructors
about to be appointed
in the Madras Presidency.

Referred

Fort St. George
10th July 1871

Referred to the
General Superintendent of
Public Works Stores for
immediate report.

Lt Colt RE.
Secy to Govt. Pwd

P. O. W. 1871 Dept
Item No. 3304
The General Superintendent
Public Works Store, Winkley
Sq.
Fredericton N. Brunswick
P. O. Department
Post Master Gen.

Dated 10 July 1871
Rec'd 11 "

No 279

Reports the instruments
available in the P. O
Stores for issue to Colonel
Osborne - Supt of Garrison
Instruction.

No. 1837 - 13th July 71.

Write an Order

Referred that the letter be communicated
to the Superintendent of Garrison Instruction
with reference to his letter of the 3rd Instant No 216.

Fort Lennox
13th July 1871

By Order
[illegible]
Lieut Colonel
Secretary

The Supt of Garrison Instruction Quebec
Lieut Colonel Secretary of P. O. Dept Ottawa.

No 3304.

Govt of [illegible] Madras.

PUBLIC WORKS.

To The Superintendent of Garrison Instruction Simla

Dated.

Rcvd. Encl. 1

G. O. 13 Jan No. 1837.

Nos. 1921/22

Instrument Letter from the Govt Supdt of Works & Workshops stating the instruments available in the P.W. Stores for issue to the Supdt of Garrison Instruction at Simla; & requesting that [illegible]