M.R.O. 14—10,000—21-4-22

MADRAS RECORD OFFICE.

Government of Madras.

Revenue **DEPARTMENT.**

G.O. No. 89	Press ~~Mis.~~
61-62	
Dated 18—1—1860.	

Not to be folded or roughly handled

No. 61. Proceedings of the Director of Revenue Settlement; dated 23d December 1859, No. 1129.

Read the following letter from Captain F. J. B. PRIESTLEY, Superintendent Revenue Survey; to H. NEWILL, Esq., Director of Revenue Settlement, dated 22nd December 1859, No. $\frac{1012}{188}$.

With reference to the orders of Government dated respectively 2nd and 6th December with
Nos. 1633 1653. your memorandums attached, I have the honor to state that it will doubtless be more expedient to obtain the instruments required by this department from Calcutta, provided that those supplied be not such as have been already in use.

2. I beg to enclose an amended list of the instruments of which we are in want, and request
Nos. 959. 178. that the one transmitted with my letter of the 29th ultimo may be cancelled.

3. Should there be any probability of delay occurring at Calcutta in complying with my indents, I am of opinion that it will be still advisable to transfer about 25 Gunter's chains to the survey from the stores of the Department Public Works, as these chains are, I believe, seldom if ever required by the officers of that department.

List of Instruments, &c. required for the Madras Revenue Survey.

Description of Articles.	No. of each.
100 Feet chains, iron with arrows	50
Chains, Gunter's..... do.	300
Compasses, beam, wooden	4
do. large with pen and pencil, legs brass, pairs	12
do. small brass pairs	300
do. prismatic with tripod stands	30
Optical squares	12
Color boxes	20
Color brushes of sizes	100
Water brushes	10
Bars steel, graduated 11 feet, engraved and divided into feet, inches and tenths, for comparing Gunter's chains	12
Drawing pens	100
Road pens	10
Drawing pins for fastening maps to boards	500
Plotting and off sett scales (16 inch * to 1 mile) wooden	24
Mathematical instruments, including proportional compasses in cases.	12
Opisometers	12
Protractors, brass, rectangular (6 inch)	48
do. Ivory do. (6 inch)	24
Rules, brass, flat 3½ feet heavy	4
do. 2½ feet	2
do. ebony flat, 4 feet	2
do. parrallel flat 3 feet ebony with bars	6
do. 1 foot do.	6
do. 6 inches do.	50
Tapes, measuring, 100 feet	4
Telescopes, reconnoitering Ordnance pattern	3
Theodolites, 7 inches transit	2
do. 5, do.	4
do. 5, 4½ or 4 inches Everest's patterns	24
Prussian blue, lake, gamboge, each 30	90
Light red burnt umber, each 6	12
Burnt Tienia	60
Pantagraphs, 48 inches	2
do. 36 do.	6

* (i. e. 50 on one side 33 on the other.)

(Signed) F. J. B. PRIESTLEY,
Superintendent Revenue Survey.

Proceedings of the Madras Government, Revenue Department, for the month of January 1860.

Forwarded to Government in reply to their order, dated 6th instant, No. 1653, with the request that the instruments may be obtained from Calcutta according to the amended list.

(Signed) H. NEWILL,
Director of Revenue Survey.

Ordered in consequence that the following letter be despatched.

No. 62. From T. PYCROFT, Esq., Chief Secretary to the Government of Fort St. George; to the Secretary to the Goverrment of India; dated 18th January 1860, No. 89.

With reference to paragraph 2 of the letter from the Officiating Deputy Surveyor General dated 9th November 1859 No. 3, which accompanied the Proceedings of the Government of India dated 12th idem No. 2276, I am directed by the Governor in Council to enclose a list of Instruments required for the use of the Survey Department in this Presidency, and to request that the sanction of the Government of India may be obtained to their supply from the Calcutta depôt at an early date.

From Director of Revenue Settlement 23rd December 1859, No. 1129.

To
The Secretary
to the Government of India

No. 89.

Sir,

With reference to
para 2 of the letter from the
officiating Deputy Surveyor
General dated 9th November
1859 No 3, which accompanied
the Proceedings of the Govern-
-ment of India dated 12th
idem 2276, I am directed
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-vernment of India may
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from the Calcutta depôt at
an early date

I have &c
J. P.

Dr of Revenue Settlement &c
23 Dec 1859 No 1129.

Fort St. Geo. 18 Jany 1860.

eer 59-5-6-
41-62

Revenue 1860 - Dept.
Fro: of Govt. 20th January.

No 89.

To the Secretary to the
Government of India.
Dt 18th January 60.

From the Supt. of Rev. Surv
dated 16 - March 60
No. 577.

Forwarding a list
of instruments required
for the Survey Dept. and
requesting sanction for
their supply from the
Calcutta depôt.

61 & 62.