41

M.R.O. 1—20,002—12-8-65.

(1) Number of Pages 4

(2) Date of repair 9. 6. 67

(3) Initials of the Referencer

6/11/67

MADRAS RECORD OFFICE

GOVERNMENT OF MADRAS

Revenue DEPARTMENT

G.O. No. / B.P. No.	41	Press / Mis.
Dated	8. 6.	~~196~~ 1874

Not to be folded or roughly handled

No. 413. Read the following letter from Colonel J. GODDARD, R.E., District Engineer, Presidency, G. W. WALKER, R.E., Secretary to Government, Public Department, dated Fort St. George, 30th April 1874, No.

With reference to paragraph 3 of G. O. No. 278, dated 5th February 1874, I have the honour to submit the statement of instruments received and despatched after being repaired, cleaned, and adjusted by the Mathematical Instrument-maker, Department Public Works, from 7th September 1873 to 31st March 1874.

2. From the statement it will be observed that 35 instruments of the Public Works Department and 263 of the Civil and other Departments have been repaired, against 491 and 701 respectively at the period of the last return. Hence we may hope that the good effects of G. O., dated 5th February 1874, No. 278, are now in action, although a contrary conclusion is also at our option.

List of Instruments received and despatched repaired, cleaned, and adjusted by the Mathematical Instrument-maker, Department Public Works, from 7th September 1873 to 31st March 1874.

Description of Instruments.	Public Works Department.	Civil and other Departments.	Total.
Aneroid	1	1	2
Barometer	...	3	3
Binocular	1	...	1
Chains, iron	...	53	53
Clinometer	...	1	1
Compasses, Prismatic	5	27	32
Do., Pocket	2	...	2
Do., Beam	1	2	3
Do., with Ceylon points	...	3	3
Chains, brass	...	2	2
Circumferenters	1	8	9
Chains, Gunter's	...	6	6
Compasses, Magnetic	...	2	2
Eidograph	...	1	1
English Clock	1	...	1
Gunner's Quadrant	...	1	1
Ghat Tracers	1	1	2
Gasometer	...	1	1
Galvanic Battery	...	1	1
Helliotropes	...	4	4
Hydrometers	...	5	5
Levels, French...	1	...	1
Levelling Staves	...	22	22
Do. Instruments	1	41	42
Levels, Pocket	...	1	1
Do., 2nd class	1	6	7
Do., Spirit, Bri[illegible]'s	3	...	3
Lamps, Signal	...	1	1
Levels, Spirit	...	1	1
Mathematical Instrument boxes	3	2	5

Proceedings of the Madras G[overnment], Public Works Department,
20th [May] 1874.

List of Instruments rece[ived, repaired, etc.—(Concluded.)

Description of Instru[ment]			Public Works Depart-ment.	Civil and other Depart-ments.	Total.
Protractor, Ivory S[cale]	...	...	1	...	1
Planimeter	...	...	...	1	1
Parallel Ruler	...	...	...	1	1
Protractor, Circular	...	...	...	1	1
Perambulators	...	...	...	8	8
Rain Gauges	...	...	4	7	11
Squares, Optical	...	...	2	2	4
Straight Edges	...	...	4	2	6
Telescopes	...	...	1	6	7
Theodolites	...	...	...	36	36
Do., Transit	...	...	...	3	3
Thermometer Maximum	...	...	1	...	1
		Total...	35	263	298

CHEPAUK,
21st *April* 1874.

(Signed) J. N. GRAINGER,
Supt., Public Works Workshops and Stores.

No. 414. ORDER THERE[ON] 9th May 1874, No. 1,343.

ACCOUNT, No. 24.

ORDERED to be recorded and circulated with reference to G. O., No. 278 of 5th February 1874.

(Tr[ue] [ex]tract.)

C. Hamilton Colonel, R.E.,
Secretary to Government.

To District Engineers.
To the Executive Engineer, Wynaad.
„ Consulting Architect.
„ Revenue Department.
„ Public do.
„ Military do.

Ed. S. T. Austin.
20 Spare Copies will follow from [illegible].

No 1687.

Revenue Department

Year of [1874] Finance.

PUBLIC WORKS.

DISTRICT ENGINEERS.

&c., &c., &c.

[illegible] May 1874.

No. 28 Para. 2.

G. O., 26th May 1874, No. 1,515.

[illegible]

No. 410 [illegible]

[illegible]

92.

Intimation—Letter from C. Chaldecott, Engineer, Purchara, submitting statement of Irrigation works finished and completed after the original date fixed and objected to by the Chief Auditor of Accounts, Department Public Works, from 7th September 1870 to 31st March 1874, recorded and directed to be addressed Superintending Engineer.

Recorded

8th June/74