M.R.O. 1—10,006—28-2-50.

(1) Number of pages

(2) Date of repair

(3) Initials of the Referencer

MADRAS RECORD OFFICE

Government of Madras

Public works DEPARTMENT

G.O. No.	1637	Press
B.P. ~~No.~~ 385-386		Mis.
Dated	18-6-1874	~~195~~ .

Not to be folded or roughly handled

Read the following papers :—

No. 385. Endorsement of the District Engineer, Presidency, dated Fort St. George, 1st May 1874, No. 479.

From J. N. GRAINGER, Esq., General Superintendent, of Public Works Stores and Workshops, to Lieutenant-Colonel J. GODDARD, R.E., District Engineer, Presidency, dated Chepauk, 27th April 1874, No. 132.

I HAVE the honour to forward the accompanying copy of letter from Mr. Doderet, requesting permission to alter the barometers sent for repair with iron cisterns into Fontin's principle with glass cisterns.

2. I beg to explain that it is usual to obtain the sanction of Government for radical alterations to instruments. The alteration proposed by Mr. Doderet is absolutely necessary, as the instruments in their present condition soon become useless; moreover, the manufacturer has discontinued making this muster. I beg therefore to recommend that the sanction of Government may be obtained to alter all barometers, with iron cisterns, sent for repair into Fontin's principle. There are now in hand eighteen barometers requiring repair, and the cost of alterations will amount to Rupees 325, viz. :—

	Rs.	A.	P.
7 Barometers, at Rupees 15 each	105	0	0
11 ,, at ,, 20 ,, ...	220	0	0
Total...	325	0	0

SUBMITTED, with a strong recommendation, for sanction. A careful personal scrutiny and study of the instruments satisfies me that the proposition is most judicious.

(Signed) J. GODDARD, Lieut.-Colonel, R.E.,
District Engineer, Presidency.

From Lieutenant-Colonel J. GODDARD, R.E., District Engineer, Presidency, to Colonel G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Fort St. George, 20th May 1874, No. 806.

IN reply to your memorandum, No. 323, dated 7th instant, I have the honour to report that the barometers referred to belong to the Department Public Works. They are not in use, but in the workshop awaiting repair.

No. 386. ORDER THEREON, 18th June 1874, No. 1,637.

ACCOUNT, No. 32.

THE proposed alterations are approved.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the District Engineer, Presidency.
Exd. E. C. Shunker.
Spare Copies.

Govt. of 1874: 30 Abrus.

PUBLIC WORKS.

To

THE DISTRICT ENGINEER, PRESIDENCY

Dated June 1874.

Read. Encl.

G. O., 16th June 1874, No. 1,037.

JUNE

Nos. 385-386

Barometers.—The proposed alterations to barometers sent to the Public Works Workshop for repair, approved.

Public Works Workshop.

Chepauk 12th June 1874.

To

The Conservator Superintendent

Public Works Stores & Workshops

Madras

Sir

I/c the glass tubes for Barometers hereto received from Bangalore, and are now in Store, I have the honor to request permission to order the Barometers sent for repair, with their contents into Fortin's flasks, as the latter is easier of transport, and the surface of the Mercury and the exterior air, not being exposed, will prevent the chance of the observer to observe the reflected image of the Ivory point

I have the honor to be &c.

Signed J. R. Bodereau

Lieut Instt. Asst Engrs

In charge

J. Wallace

General Supt. Public Works

Workshops

Public Works Office Sydney, 27th January 1874

No. 132

From

The Government Superintendent

Public Works Office Parramatta

To

Sydney.

The District Engineer.

Braidwood

Sir

I have the honor to forward the accompanying copy of letter from Mr. Bedford, requesting permission to alter the Barometers, used for registering the water heights in Fountain pens in the Gaol yards

I beg to inform that it is required to obtain the sanction of Govt. for the alterations to instruments

The alteration proposed by Mr. Bedford is absolutely necessary, as the instruments in their present condition soon become useless, moreover the manufacture has discontinued making this instrument. I beg therefore to recommend that the sanction of Govt. may be obtained to alter all Barometers, used for registering heights in Fountain pens

There are now in hand Eight Barometers requiring repair, and the cost of alteration will

sundry amounted to Rupees 325-0-0

Viz: 7 Barometers @ Rs 15 each Rs 105-0-0

11 do @ Rs 20 each Rs 220-0-0

Total Rs 325-0-0

I have the honor to be
Sir
Your most Obedt Servant

J. Blaine

Genl Supt Telegraphs
Ootacamund

No. 479.

Fort St George
1st May 1874

Submitted with a strong recommendation for sanction – A carefully prepared drawing and study of the instrument-stereoscope are sent the proposition is most judicious.

J. Goldsworthy Lieut. R.E.
Asst. Engr. Presidency

To
The Chief Engineer, and
Secretary to Govt. P.W.D.

Inclo 1

Received 27th
Read 3 May 1874.
No. 532.
Endorsed.

Recommends the grant of Rs 100 (One hundred) on the rec. and to the alteration of Baromedical Test Card as suggested with stereoscopic effects

To
The Chief Engineer
Presidency
Fort St George

Through
The Commandg Engr & Surveyor
Chingleput.

1

Pub: Works 1874 Dept.
No: 2663.

From

The Dist. Engineer
Presidency

Dated 1st May 1874
Received 4th — " —
No: 479. Encls. 1.

Submitting
Letter from the Supt.
Govt. Gun & Shot
Workshops containing
proposals for altering
Locomotive crank &
the Workshops for
repair —

325

G.O. No: 1637. 18-6-74.

Transmitted

No. 806

From

The District Engineer
Presidency.

To

The Chief Engineer,
and Secy. to Govt.
&c. &c.

Sir,

In reply to your memo: No. 323 dated 7th instant, I have the honor to report that the Locomotive reported to belong to the Department of Public Works, are not in use, and in the Workshops awaiting repair.

I have the honor to be

Sir,

your most obedient servant

Dist. Engineer
Presidency

Ld. Saint Jorge
20th May 1874.

Dto. Engineer &c. &c. &c.

P. W. 1874 Dept.
No. 3024.

The Distt. Engineer
Pandharpur

To
The Chief Engineer &
Supdt.

Dated 20th
Recd 21st May 1874
No 806.

Reports that the
Barometers requiring re-
pair belong to the Dept
of Public works, and
are not in use, but
awaiting repair.

E.A. No: 1637. 18-6-74.

Asstt Secretary

Secretary to Govt

385-386

Rec'd 25th May 1874
Sent to Govt 25th May 1874

Asstt Engineer
Pandharpur

2663
3024

Govt. of India.

PUBLIC WORKS.

To The Asst. Engr.
Presidency.

Dated
Read 18th June 1874 No. 1687

No. 385-386.

Barometers — Mr.
proposal
alterations
to Barometers sent to
the Public Works Workshop
for repair, as proposed