

(1) பக்கங்களின் எண்ணிக்கை 14

(2) புதுக்கித் திருப்பிய நாள் 9/91

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் [Signature]

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

PWD துறை

115

அரசாணை எண்.
மு. கோப்புத் தாள் எண். 2601.

அச்சகம்
பலவகை

நாள் : 19-9-1882

198.

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

7 sheets

2601/1
GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following paper:—

From the Director-General of Stores, India Office, to the Secretary to the Government of Madras, Public Works Department, dated Whitehall, S.W., 26th August 1892, No. S. 6041.

With reference to your letter No. 1647 W., dated 30th May 1892, forwarding an indent for stores required for the Periyár project, I have the honour to inform you that the indent was forwarded to Mr. H. T. Keeling for any remarks, as it was requested in a Public Works letter from the Government of Madras, No. 6/1129 W., dated 6th April 1892, that he might be consulted in regard to the supply of stores for the Periyár project during his stay in England on privilege leave.

2. Mr. Keeling's father replied to my letter, stating that his son had just left England and suggesting that Mr. A. Mackenzie, Assistant Engineer, Periyár project division, who is at home on leave, could give any information that was required. Mr. Mackenzie was accordingly consulted and suggested an alteration in the tachometer (item 1 of the indent) which is explained in the accompanying copy of a letter from him, dated 13th July 1892. Subsequently a letter was received from Mr. Keeling, dated, on board the S.S. *Peninsular*, 28th June 1892, in which he stated that he had no remarks to offer regarding the indent. This letter was referred to Mr. Mackenzie, who observed that he saw no reason for departing from the recommendation made in his letter of 13th July 1892 and the tachometer has, therefore, been ordered in accordance with Mr. Mackenzie's suggestions. A copy of the contract for it is enclosed for your information.

3. The port to which the stores are to be shipped is not stated in the indent. It is proposed to send them to Madras in accordance with the general instruction contained in your letter of 13th May 1891, in which it was stated that stores for the Periyár project should be sent to Madras, unless indents contained a special request for shipment to Tuticorin. It would be an advantage if the port to which stores for this project are to be shipped could be stated in each indent in future.

ENCLOSURE.

From A. MACKENZIE, Esq., 29, Priory Road, Bedford Park, Chiswick, dated 13th July 1892.

In answer to your No. S. 6041, I beg to inform you that the indent you enclose needs no alteration except in the first item, viz., the tachometer. It seems that it is to revolve on a vertical axis and therefore to be driven direct from the turbine, of which the full speed is only 120. The main shaft of the workshop, which is horizontal and is driven by bevel gearing from the turbine shaft, revolves at a full speed of only 200. I should therefore recommend that the revolutions to be indicated by the tachometer should be "lowest 100 and highest 250."

2. If the tachometer is to be driven from the vertical shaft and is to register 150 revs. as a minimum, it will never register at all unless the load is off and the turbine racing; consequently I recommend the correction as above.

ORDER—dated 19th September 1892, No. 2601 W., Public Works.

Communicated to the Superintendent of Works, Periyár Project, with reference to G.O., No. 1646 W., dated 30th May 1892.

2. The attention of the Superintendent of Works and the General Superintendent, Public Works Stores, is called to the last clause of the letter from the Director-General of Stores. The port to which stores are to be shipped should be stated on all indents in future.

(True Extract.)

Major, R.E.,
Under-Secy. to Govt., P.W.D.

To the Superintendent of Works, Periyár Project, with copy of contract.
" Superintending Engineer, V Circle.

Eid. A. D. Xavier,
Spare Copies

2601
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GENERAL.
ACCOUNT.

Govt. of {1892} Madras.
PUBLIC WORKS.

Dated September, 19th.

Recd.

Encl.

G.O., 19th Sept. 1892, No. 2601 W.

SEPTEMBER.

Stores

Letter from the Director-General of Stores regarding an alteration to a tachometer indented for for the Periyár project, communicated to the Superintendent of Works, Periyár Project, with certain instructions.

It is requested that in any further communication on this subject the under-mentioned letter and number may be quoted, and the reply addressed to

The Director General of Stores,
India Office,
Whitehall,
London, S.W.

S. 6041.

India Office,

Whitehall, S.W.

26th August 1892.

Sir,

2601/3
1 P.
With reference to your letter No. 1647 W dated 30th May 1892, forwarding an indent for stores required for the Periyar Project, I have the honor to inform you that the indent was forwarded to Mr. H.T. Keeling for any remarks, as it was requested in a Public Works letter from the Government of Madras No. 6/1129 W dated 6th April 1892, that he might be consulted in regard to the supply of stores for the Periyar Project, during his stay in England on privilege leave.

Mr. Keeling's father replied to my letter, stating that his son had just left England, and suggesting that Mr. A. Mackenzie, Assistant Engineer, Periyar Project Division, who is at home on leave, could give any information that was required. Mr. Mackenzie was accordingly consulted, and suggested an alteration in the tachometer (item 1 of the indent) which is explained in the accompanying copy of a letter from him dated 13th July 1892. Subsequently a letter was received from Mr. Keeling dated on board the S.S. "Peninsular"- 28th June 1892 in which he stated that he had no remarks to offer regarding the indent. This letter was referred to Mr. Mackenzie, who observed that he saw no reason for departing from the recommendation made in his letter of 13th July 1892, and the tachometer has therefore been ordered in accordance with Mr. Mackenzie's suggestions. A copy of the contract for it, is enclosed for your information.

The Secretary to Government,
Public Works Department,
Madras.

* Mr Mackenzie's criticism
was quite right, and the
alteration proposed by him was
necessary - S. 14.9

22 2601
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Director General of Stores.

S. 6041.

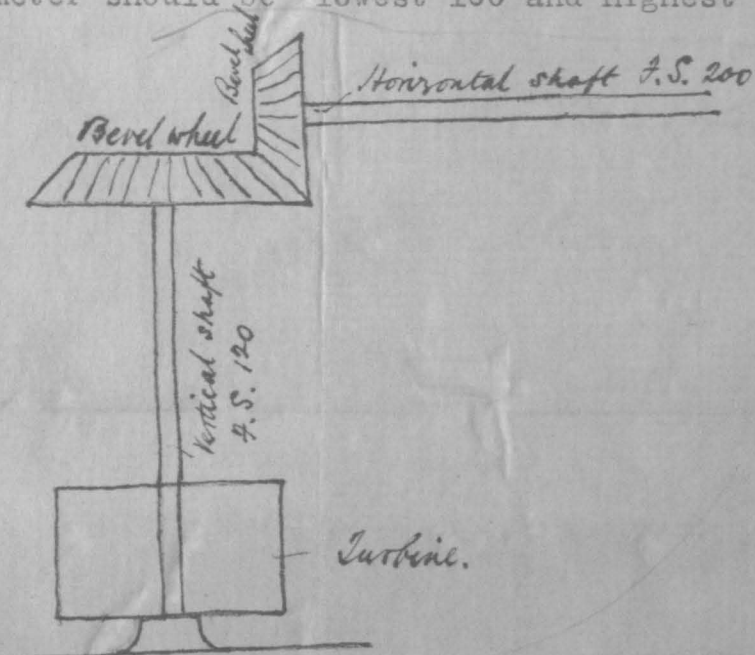
29, PRIORY ROAD,
BEDFORD PARK,
CHISWICK.

13th July 1892.

2601/5 380

Sir,

In answer to your No. S.6041, I beg to inform you that the indent you enclose needs no alteration except in the first item, viz:- the tachometer. It seems that it is to revolve on a vertical axis and therefore to be driven direct from the turbine of which the Full Speed is only 120. The main shaft of the Workshop, which is horizontal and is driven by bevel gearing from the turbine shaft, revolves at a Full Speed of only 200. I should therefore recommend that the revolutions to be indicated by the tachometer should be "lowest 100 and highest 250".



If the tachometer is to be driven from the vertical shaft and is to register 150 revs: as a minimum it will never register at all unless the load is off and the turbine racing- consequently I recommend the correction as above.

I am, &c.,

(Sd.) A. Mackenzie.

Enclor. 1.

No. 14704 of 20-5-92
No. 14704 of 20-5-92
No. 14704 of 20-5-92
No. 14704 of 20-5-92
No. 14704 of 20-5-92

Rego: 18-9-92
Reed 13-9
Enclor. 3.

Old 22-7
New 14-9

14/9 September 1892

PUBLIC WORKS DEPARTMENT.

Genl
H. P.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

Letter from the Director

2601
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Genl of Stores... (H.E. No 56041 d/26. VIII. 92)

H. P.

Communicated
to the Superintendent
of Works Periyar Project
with reference to
Go. No 1646 W dated
1st 15th 30th May 1892.

2. The attention
of the Superintendent
of Works and the
General Supdt
P.W. Stores is called
to the last clause

of the letter from
the Director Genl
of stores. The
port to which stores
are to be shipped
should be stated
on all incidents
in future.

Wm
12/1/50

L₁₄₉

Sgt W. Percy Project
with copy of contract

S. E. V. Conley [✓] _{3/1/7}

2601
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C No 9492

Govt. of Madras.

PUBLIC WORKS.

22/9/92

Encl.

Recd.

Encl.

G.O. 19th September 2 No 2601-20

Stores

~~Order~~ Letter from
the Director General of
Stores regarding an
alteration to a tachometer
indented for for the Periyar
Project, comd. to the Supt.
of Works, Periyar Project, with
certain instructions.

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22/9

22/9