

1. Number of pages 6
2. Date of receipt 16-8-37
3. Initials of Receiver

M.E.O. 1-22,000-16-10-39

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.
Cons. 3. 11. 51

G.O. No. 2044

Press
Mis.

16-17
Dated 2-11-

1935

Not to be folded or roughly handled

17

Fort Saint George, Public Works Consultation of 3rd November 1857.

No. 16. Read the following Extract from the Proceedings of the Chief Engineer, dated 18th March 1857, No. 11014.

Read the following letter from ALEXANDER, HUNTER, Esq., M. D. in charge Madras School of Arts; to Captain JOHNSTON, Acting Superintending Engineer, dated College Hall, February 1857.

SIR,

With reference to the Extract from the Proceedings of the Chief Engineer in the Department of Public Works, dated 21st Instant, I have the honor to inform you that considerable expense has been incurred in fitting up the Steam Engine for drawing some of the Mills and Machinery lately erected in the Madras School of Industrial Arts and that it would put the whole of our Industrial Department to serious inconvenience if we were at present deprived of the use of the Steam Engine which was applied for, to assist in grinding Pottery Materials and glazes with the view of improving the Pottery of India.

The brick machine and Pug Mill supplied at the same time on Indent are intended to be worked independently of the Steam Engine by Horse Power or by bullocks. The Pug Mill is an excellent one and tempers the clay most efficiently and rapidly but the brick machine has disappointed our expectations from the time consumed in filling the moulds and the number of persons required in working it. The Steam Engine cannot be economically applied to the driving of the Pug Mill and great expense would be incurred in fitting it for work of this kind.

Resolved to forward copy of the foregoing letter from Dr. Hunter, received 26th February 1857, to Government for orders, in connection with those to be issued on the Proceedings from the Chief Engineer D. P. W., No. 10422, dated 21st February 1857.

(Signed) C. E. FABER, Colonel,
Chief Engineer.

No. 17. ORDER THEREON, No. 2044; dated 2nd November 1857.

Resolved that the report called for through the Public Department, in Extract Minutes Consultation dated 17th March last, No. 491, from the Director of Public Instruction on the advantages resulting from the use of Machinery in the School of Arts be obtained as early as practicable.

(Signed) H. FORBES,
Acting Secretary to Government.

*Engine which was applied for, to assist in grinding Pottery
Materials*

N^o 11614

Extract from the Proceedings of the Chief Engineer
in the Department of Public Works. Fort Saint George.
Under date the 18 March 1857.

Read the following

College Hall

Madras February 1857.

From,

Alexander Hunter Esq^r. M.D.

In charge Madras School of Arts

To,

Captain Johnston,

Acting Superintending Eng^r.

Sir,

With reference to the Extract from the Proceedings
of the Chief Engineer in the Department of Public Works
dated 21st Instant, I have the honor to inform you that
considerable expense has been incurred in fitting up the
Steam Engine for drawing some of the Mills and Ma-
chinery lately erected in the Madras School of
Industrial Arts and that it would put the whole
of our Industrial Department to serious inconvenience
if we were at present deprived of the use of the steam
Engine which was applied for, to assist in grinding Pottery
Materials

materials and glazes with the view of improving the Pottery of India.

The Brick Machine and Pug Mill supplied at the same time on Indent are intended to be worked independently of the Steam Engine by Horse power or by Bullocks. The Pug Mill is an excellent one and tempers the clay most efficiently and rapidly but the Brick Machine has disappointed our expectations from the time consumed in filling the moulds and the number of persons required in working it. The Steam Engine cannot be economically applied to the driving of the Pug Mill and great expense would be incurred in fitting it for work of this kind.

I have &c
Signed A. Hunter. Esq.
In Charge Madras
School of Arts.

Resolved to forward copy of the foregoing letter from D^r Hunter, received 26th February 1857, to Government for orders, in connection with those to be issued on the Proceedings from the

Chief

Chief Engineer D. C. W. Esq. 1852, dated
21st February 1857.

J. A. True Extract.

Wm. Lister Esq.

Chief Engineer.

To,

The Secretary to Government C. W. Esq.

Wm. Lister Esq.

Exhibit 14

Sept. 1. 55.
of 24. 4. 1858. No 25.

Exhibit 15
of 24. 4. 1858. No 25.

of the Chief Engineer
of the Secretary to Government

Dated 15th
Received 19th

Exhibit 16
of 24. 4. 1858. No 25.

Exhibit 17
of 24. 4. 1858. No 25.

Exhibit 18
of 24. 4. 1858. No 25.

Exhibit 19
of 24. 4. 1858. No 25.

No 20

Resolved that the report called for
the Public Department in contact. This is
dated 24th March last 1859, from the Secretary
of the Public Department on the authorized meeting
from the use of machinery in the school of
this to be obtained as early as practicable.

1859

1859

1859

1859