

(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.	2520	Press
B.P. No.		Mis.
Dated	20-9-	1876.
		195.

Original

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department,
20th September 1876. No. 2,520.

No. 342. Read the following letter from F. N. THOROWGOOD, Esq, Superintendent, Madras Harbour Works, to Major-General G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Madras, 16th September 1876, No 71-W. —

I HAVE the honor to report with reference to G.O., No. 2,118, dated 15th August, regarding a supply of Indian cement for these works, that I am preparing some additional tests for strength, as I have found that the sample of native cement that has been tested stood the ordinary method of testing by tensile strain quite satisfactorily, but that it did not answer when mixed with sand in ordinary brickwork. This I have already mentioned.

2 By trying several other tests than the tensile strain on the neat cement, I shall be better able to frame a suitable specification. I mention this in case it should appear that the Government Order above referred to was not being attended to.

No 343 ORDER THEREON, 20th September 1876, No. 2,520.

CIVIL WORKS, No 22

ORDERED to be recorded.

(True Extract.)

Colonel,

Offg. Under Secy. to Govt., P.W.D.

To the Superintendent, Madras Harbour Works

Exd E C Shunker
Spare Copies

Superintendent

From

THE SUPERINTENDENT,

MADRAS HARBOUR WORKS,

To

The Secretary to Government,
Public Works Department,
Fort St George.

MADRAS, 16th September 1876

SIR,

I have the honor to report with reference to G. O. No. 2118, dated 15th August, regarding a supply of Indian Cement for these works, that I am preparing some additional tests for strength, as I have found that the sample of native cement that has been tested stood the ordinary method of testing by tensile strain quite satisfactorily - but that it did not answer when mixed with sand in ordinary brick work. This I have already mentioned. -

2. By trying several other tests than the tensile strain on the neat cement, I shall be better able to frame a suitable specification. I mention this in case it should appear that the G. O. above referred to was not being attended to. - I have the honor to be,

Sir,
Your most obedient servant

J. N. Thoroughgood,
Superintendent

P.W.D.

16 SEP 76

From

The Superintendent

Madras Harbour Works

To The Secretary to Government
Public Works Department
Fort St. George

Dated 16th
19th September 1876

10/9/76

Reporting on native
account. No 2520 of 20 Sept
Recorded

Q. 111

Supt. Harbour Works.

Dated 5/9/76

Govt. of 1876 Madras.
PUBLIC WORKS.

To *the Supt. Madras Harbour Works*

Dated

Issued

Recd

Encl

G O. 25th Sept 1876, No 2520

Nos. 342/3

Native Cement for use
in the Madras Harbour

Letter Letter from the
Supt. M. P. W. reporting
the result of his test of
—, recorded

*End no. 2520
1-10-76*

Recd 1/10/76