P.W.C. No. 9006

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

GENERAL.

To 60 SC

No. 1476 G.

Dated Simla, October 5, 1885.

Received 15.10.85

No. 2493 W. dy. 22d Oct/85

Samples of Indian building materials for use of School of Military Engineering, Chatham.

G. C. B. Press, Simla.—No. 454 P. W. D.—7-10-85.—487.

Bdy

2493 W dy 22d Oct/85

Communicated to Suptg: Engineers and the Consg: Architect who will report, with the least practicable delay, what specimens of the materials and other articles indicated can be sent from their respective Circles.

2. On receipt of the reports now called for instructions will be issued for the transmission to England of the specimens selected.

A17

Octr 16, 1885

Suptg: Engrs ✓ 20.10.85

S.E. I.M. Scheme ✓

C.A. to Govt ✓

Desptd 22.10.85.

Rec. 23/10.

Inward 16.10.85

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Timber.—Specimens should be sent only of the woods which are in common use for timber, carpentry, joinery, upholstery, or as ornamental trees. The specimens should be of about 6 to 36 cubic inches, and should show the wood both with and across the grain, with one face of each rough and one polished. A specimen of a few leaves and seeds (in the pod) of each tree should also be sent if available.

Timber destroying agents.—Specimens of white ants and of the common boring beetles should be sent preserved in spirit. Specimens of wood attacked by dry rot, wet rot, white ants, beetles, &c., should be sent.

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P.S.—As it would take much time to gather a collection representative even roughly of the whole of India, a preliminary collection should be sent of such specimens as are readily available locally, and are fairly representative of a large district (*e.g.*, North-Western Provinces or Punjab). Early receipt of such a collection is important.

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GENERAL.

To

Simla, October 5, 1885.

The following is forwarded to the Local Governments and Administrations marginally noted, for early compliance with the Secretary of State's request. A report showing the several articles sent forward, and the date of despatch, should be sent to the Government of India.

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh, and the Punjab.
The Chief Commissioners of the Central Provinces, British Burmah, Assam and Coorg.
The Resident at Hyderabad.
The Agents to the Governor General for Central India, Rajputana, and Beluchistan.

By order,

A. B. SAMPSON,

Under Secretary to the Govt. of India.

No. 206, dated 6th August 1885.

From—The Secretary of State for India,

To—His Excellency the Right Hon'ble the Governor General of India in Council.

I forward herewith copy of a letter from the War Office, dated 13th June 1885, and of its accompanying list of Indian building materials, samples of which it is desired may be furnished for purposes of instruction at the School of Military Engineering at Chatham.

2. I request that you will issue instructions for the collection and transmission to this country of the samples specified in the list above referred to.

No. 7618-9064, War Office, dated 13th June 1885.

From—Sir Ralph W. Thompson,

To—The Under Secretary of State for India.

I am directed by the Secretary of State for War to transmit herewith a list showing, approximately, certain samples of Indian building materials which are considered most desirable for the instruction of officers and men at the School of Military Engineering, Chatham, and to request that you will have the goodness to move the Secretary of State for India, in Council, to consider the desirability of requesting the several Local Governments to arrange for the collection and transmission of these samples to the School of Military Engineering.

I am further to request that the Marquis of Hartington may be informed of the action taken in this matter.

INDIAN BUILDING MATERIALS.

Specification for Samples of—

It is proposed to make for the construction school at the School of Military Engineering, Chatham, a small collection of characteristic Indian building stone and timber, and timber destroying agents.

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To

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G. C. B. Press, Simla.—No. 454 P. W. D.—7-10-85.—487.

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P.W.D.

Order thereon No. 2493 dated 22nd Oct/85.

Communicated to Supdg Engineers and the Consulting Architect who will report, with the least practicable delay, what specimens of the materials and other articles indicated can be sent from their respective Circles.

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(True Extract)

Lgd Jkd. Col: Kk

Sec: to Govt. P.W.D.

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