

- (1) பக்கங்களின் எண்ணிக்கை 6
 (2) புதுக்கித் திருப்பிய நாள் 2/92
 (3) ஆதாரக் குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

P.W.D. துறை

அரசாணை எண்.
 மு. கோப்புத் தாள் எண்.

741

அச்சகம்.
 பல்வகை

நாள் :

15-3-1894

199

மடிக்கவோ சுண்டப்படிக் கையாளவோ கூடாது.

சே

ஆவண. கா. 1-18,006-6-9-90.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers:—

From Lieut.-Colonel A. W. SMART, R.E., Superintending Engineer, VI Circle, to the Chief Engineer, Public Works Department, dated Trichinopoly, 31st January 1891, No. 930 T.N.

With reference to your No. 4019 C., dated 29th November 1890, I have the honour to forward for your orders the only two tenders with plans, &c., I have received in answer to my advertisement for the construction of the Tuticorin pier. Messrs. Burn and Co.'s tender amounts to Rs. 1,00,000 (without steam cranes) and Messrs. Massey's to Rs. 59,987 with a number of small extras which are, some of them, included in Messrs. Burn and Co.'s tender (*vide* Messrs. Massey and Co.'s letter). From a comparison of the plans, however, it will be seen that the superstructure designed by Burn and Co. is somewhat stronger than that of Messrs. Massey and Co.—

Items.	Massey and Co.	Burn and Co.
Transverse beams	8" x 6"	18" x 7" 20" x 8"
Longitudinal	8" x 6"	12" x 5" inside. 8" x 4" outside.
Ties	1½" diameter.	4½" x 1½" x 3" channel iron.
Deck planking	2"	3"

The above gives the principal differences; weight for weight the tendered rates will be about the same. I myself would prefer the stronger design of Messrs. Burn and Co. and would recommend the acceptance of their tender.

Note by the Chief Engineer, Public Works Department.

The Superintending Engineer, VI Circle, submits two tenders for the construction of the proposed new pier at Tuticorin, one from Messrs. Burn and Co. and the other from Messrs. Massey and Co.

2. It is somewhat difficult to make a detailed comparison between the two tenders, but the Chief Engineer is of opinion that the work should be entrusted to Messrs. Burn and Co.

3. The Superintending Engineer reports that weight for weight the tendered rates of both firms will be the same, and that the superstructure designed by Messrs. Burn and Co. is somewhat stronger than that designed by Messrs. Massey and Co.

4. If Messrs. Burn and Co.'s tender be accepted, the estimate will be approximately as follows:—

	Rs.
Tender	1,00,000
Cost of piles purchased from the Madras Railway Company	10,534
Reclamation work	10,000
Total	1,20,534

The above is exclusive of the cost of cranes.

(Signed) J. PENNYCUICK, Colonel, R.E.,
Chief Engineer, P.W.D.
12th February 1894.

ORDER—dated 28th February 1894, No. 552 W., Public Works.

His Excellency the Governor in Council agrees with the opinion of the Chief Engineer and authorises the acceptance of Messrs. Burn and Co.'s tender subject to such reductions as can be made by the Superintending Engineer, VI Circle, whose attention is drawn to Public Works Department memo. No. 529 D., dated 7th July 1893.

2. The Superintending Engineer will, with the least possible delay, submit a complete estimate for the work.

3. In paragraphs 10 and 11 of his letter No. 1134, dated 14th April 1893, the Executive Engineer, Tinnevely division, suggested that a clear agreement should be drawn up by the Government Solicitor as to the work to be done and the amount and times of payment and also that the Executive Engineer should be permitted to make an appointment with the Government Solicitor and to proceed to Madras on duty for the purpose of arranging the details of the contract with the latter officer. These proposals are sanctioned.

4. As Messrs. Burn and Co.'s tender contains a provision of Rs. 6,000 for supervision, the Public Works charges for establishment and tools and plant, ordinarily fixed at $2\frac{1}{2}$ per cent., will be reduced to 5 per cent.

(True Extract.)

(Signed) J. PENNYCUICK, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, VI Circle, with 9 enclosures,
and copy of memo. No. 529 D., dated 7th July 1893.
" Examiner of Public Works Accounts.
" Government Solicitor.
" Marine Department.
" Financial "

Ext. C. A. Munnawary,
Spare Copies

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BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1894) Madras.
PUBLIC WORKS.

Dated February, 28th.

Recd.

Encl.

G.O., 28th Feb. 1894, No. 552 W.

FEBRUARY.

New Pier at Tuticorin

Orders accepting the tender of Messrs.
Burn and Co. for constructing the —.

PUBLIC WORKS DEPARTMENT

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Again
Read the following

G. O. No. 552 W. dt 28th February 1894. para 4.

The Public Works
Charge fixed at 5
per cent on the cost of
the proposed pier at
Tuticorin, will be credited
to 'Establishment' in
the accounts of the
P.W. Department.

DESPATCHED
15 MAR 94

The S.E. & T. Clerk
Gen. P.W. Dept.

Entage on the paper
his at J. J. J. J.

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No. 741 W. of 15th March 1894

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