

PUBLIC WORKS DEPARTMENT.

23rd November 1880, No. 2,690 W.

Buildings and Roads.  
Civil Works.

Read the following paper :—

No. 100. From Major-General J. S. TREVOR, R.E., Deputy Secretary to the Government of India, Public Works Department, (Railway Construction), to the Joint Secretary to the Government of Madras, Public Works Department, Railway Branch, dated Simla, 16th October 1880, No. 754 R.C.

I AM directed to forward, for the information of His Excellency the Governor in Council, copy of a minute, dated the 6th May 1880, recorded by General A. Fraser, R.E., whilst Public Works Member of the Executive Council of the Government of India on the programme that should be followed in the construction of Public Works, Railways, Irrigation and Telegraphs during the next four or five years, and to inquire whether any projects in requisite detail for railway works to be carried out from Loan funds on the usual conditions, viz., that the traffic to be expected on the construction of the lines will yield a moderate return on the cost, and that the local Government will meet interest on all expenditure at  $4\frac{1}{2}$  per cent. per annum, are now under preparation.

2. You have already been furnished with copy of despatch, No. 134, Railway, of the 28th September 1880, to the address of the Secretary of State on the subject of the Marmagao Bay railway project, from which you will have seen that all needful action has been taken in respect to the railways projected for tapping the South Mahratta country from the Madras side.

3. I am at the same time directed to inform you that there is very little prospect of any money being placed at the disposal of the Government of Madras for expenditure of Productive Public Works till 1883-84 or 1884-85, unless the Secretary of State agrees to an increase in the grant for India in general, and that in any case, in preparing plans and estimates, no expenditure whatever should be incurred in getting up projects that would cost more than 60 or 70 lakhs in all, as it will be impossible for the Government of India to allot more than 20 or 25 lakhs in any one year, and no benefit would be derived in working out in detail projects that cannot be completed within three or four years of the date on which they are sanctioned.

No. 101. ORDER THEREON, 23rd November 1880, No. 2,690 W.

COMMUNICATED to the Consulting Engineer for Railways and the Chief Engineer for Irrigation, who will, at early convenience, submit the information called for by the Government of India, giving as far as possible a concise but complete list of works which they consider may fairly be classed under the respective heads "*Productive*" and "*Protective*" with the present condition of the projects in each case, probable estimate, &c.

(True Extract.)

(Signed) R. H. SANKEY, Colonel, R.E.,  
Secretary to Govt., P.W.D.

To the Consulting Engineer for Railways, } with copies of Notes by His Grace the Governor.  
,, Chief Engineer for Irrigation, }

Exd. E. C. Shunker.  
Spare Copies

BUILDINGS AND ROADS.  
CIVIL WORKS.

Govt. of (1880) Madras.  
PUBLIC WORKS.

To

THE CONSULTING ENGINEER  
FOR RAILWAYS,  
&c., &c., &c.

Dated November, 23rd.

Issued

Recd.

Encl.

G. O., 23rd November 1880, No. 2,690 W.

NOVEMBER.  
Nos. 100-102.

Minute by General A. Fraser, R.E., on the programme that should be followed in the construction of Public Works, Railways, Irrigation and Telegraph.—Letter from the Government of India forwarding the — communicated to the Consulting Engineer for Railways and the Chief Engineer for Irrigation with remarks.

No. 3046 W.

Government of Madras.

PUBLIC WORKS DEPARTMENT.

To

*The Secretary to the Govt of India,  
P.W. Department.*

SIR,

*7<sup>th</sup> December 1881.*

*I am directed to request  
that this office may be  
furnished with ten addi-  
tional copies of the  
Minute by General A.  
Fraser, R.E. dated 10<sup>th</sup>  
May 1880 referred to in your  
letter No 754 R.C. dated  
16<sup>th</sup> October 1880.*

*Cy*   
7-12-81

*recd 8-12-81-*

R.E.  
OF INDIA.  
DEPARTMENT.  
Construction

to the Government  
Madras

December 1881

compliance with the request  
No. 3046 W. Dated 7<sup>th</sup> December  
to forward 10 copies of the  
report A. Fraser R.E. referred  
works Department letter No. 754  
October 1880 on the Programme  
in the Construction of  
Railways, Irrigation and

Have the honor to be  
Sir  
Your most Obedt Servant

L. Marshall Major R.E.

Offg. Under Secretary

Go 2690 W. 23/11/80.

3046 W. 7-12-81

Subd. in U.R. Book.

1/12/14

Go 2090w. 23/11/80.

Go 3046w. 7.12.81.

Go 14/12

Go 10/1/82