New No. Scott. I (i)-1—Old No. M.R.O. 1—10,006—10-6-68.

(1) Number of pages 4.

(2) Date of repair 4-2-70

(3) Initials of the Referencer

MADRAS RECORD OFFICE

GOVERNMENT OF MADRAS

Revenue DEPARTMENT

G.O. No. / B.P. No.	1718	~~Press~~ / Mis.
Dated	21-7-1876	~~196~~ .

Not to be folded or roughly handled

Read the following :—

No. 78 V.

No. 557. *Note by the Chief Engineer for Irrigation.*

In the note forwarding the estimate for the repair and improvement of the Acherewauk tank in the Chingleput District sanctioned in G.O., No. 1,175, dated the 11th ultimo, the attention of the Government was through inadvertence not drawn to the fact that the cost of reconstructing one weir, 43 feet in length, was debitable against the South Indian Railway, which had cut off one of the weirs of the tank and rendered it useless.

2. The debit of the charge as noted above had, however, been proposed by the Company's officers, and their proposal to reconstruct the weir had been communicated to the undersigned by the Consulting Engineer, whose letter, together with the communication in reply from this office, is now enclosed.

3. It will be observed that in the latter the reconstruction of the work by the Company was considered unobjectionable, provided they were prepared to meet possible demands due to the change in the position of the surplus discharge from the tank, and it may be desirable to notice that in all cases in which the railway line interferes with works of irrigation and renders changes in their arrangement necessary, these should be carried out at the cost of the Railway Company, who should as far as possible secure to the work the hydraulic conditions, such as full tank level, maximum water level, and capacity for discharge of flood water which obtained before the construction of the line.

4. The reply from this office was based on the supposition that there was only one weir to the tank. There being two, the additional length given to the one to be reconstructed by the railway will probably satisfy their obligations.

(Signed) JOHN MULLINS, Lt.-Col., R.E.,
Chief Engineer for Irrigation.

Ootacamund,
19*th June* 1876.

To the Secretary to Government, Public Works Department.

No. 558. Order thereon, 26th June 1876, No. 1,618.

IRRIGATION, No. 34-A.
Account.

The conclusions of the Chief Engineer for Irrigation as to the obligations of the Railway Company are concurred in by the Government; and therefore in all cases in which a railway line interferes with works of irrigation, and renders changes in their arrangements necessary, these should be carried out at the cost of the Railway Company, who must secure to the work the hydraulic conditions, such as full tank level, maximum water level, and capacity for discharge of flood water which obtained before the construction of the line, as well as the safety of the line itself from any injury by the tank water.

2. It is understood that the similar work referred to is being carried out at the expense of the South Indian Railway Company.

(True Extract.)

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

To the Superintending Engineer, Chingleput.
„ Collector of Chingleput.
„ Chief Engineer for Irrigation.
„ Consulting Engineer for Railways.
„ Examiner of Public Works Accounts.
„ Revenue Department.

Exd. E. C. Shunker
14 Spare Copies Head-Quarters Office

No. 205
Revenue 1876 Despatch

Govt. of {1876} Madras.

PUBLIC WORKS.

To

THE SUPERINTENDING ENGINEER,
CHINGLEPUT,
&c., &c., &c.

Dated June 26th.

Issued

Recd. 7 July 76 Encl.

G. O., 26th June 1876, No. 1,618.

JUNE.

Nos. 557-558.

Ashurewauk Tank, Chingleput District—Passing orders on note by the Chief Engineer for Irrigation on the subject of the reconstruction of one weir of 43 feet in length of the — by the South Indian Railway.

No 1718
Communicated to the Govt of Madras
21 July 1876

11 Encl. to Govt Order Nos. 557-558

Dated 196 .

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