O/o, Executive Engineer, TWAD Board, Maintenance Division, Thoothukudi.

JUSTIFICATION

20 MGD water supply scheme closed conduit system. Water supply scheme to Thermal Power Project, SIPCOT complex, Heavy water plant and other Industries in Thoothukudi District for Industrial and other purposes.

Now the raw water is being drawn from the North main channel of Srivaikundam Anaicut. In closure period (Summer) the drawal of raw water for treatment faces much difficulties due to Agricultural objection. Agriculturalist approached High Court and obtained orders for taking 20 MGD raw water direct from Srivaikundam Anicut and the Government approved the same. Also the PWD authorities have suggested tapping the requirement (20 MGD) at Srivaikundam Anaicut itself and conveying the same through closed conduit system to the 20 MGD Treatment plant to avoid illegally taping the water. Accordingly a project report has been prepared for 20 MGD water supply scheme through closed conduit system. (Report on Detailed Estimate is enclosed separately).

Executive Engineer, TWAD Board, Maintenance Division, Thoothukudi.