

**Minutes of the 295<sup>th</sup> meeting of KWA held on 10/5/2007 at 5.00 p.m.**  
**in the Conference Hall, Kerala Water Authority, Jalabhavan,**  
**Thiruvananthapuram.**

**Members Present:**

1. Sri. Sayan Chatterjee IAS	Chairman
2. Sri. G.Rajendra Prasad	Member
3. Sri. Illickal Augusty	Member
4. Sri. T.P.Mohanlal	Managing Director
5. Sri. C.Suresh Babu	Technical Member
6. Sri. V.K.Girijavallabhan, IA&AS	Accounts Member

*Item No. I (1) JBIC Assisted Kerala Water Supply Project – DI pipes supplied by Package-II contractors – Results of confirmatory tests conducted by M/s. RITES – Future course of action.*

Res. No. 7398 The Board deliberated on the agenda item in detail and resolved to approve the procedure recommended by the Kerala Water Authority Technical Committee, as detailed below, in pursuance to the results of confirmatory tests on the DI pipes supplied for the package II works and to seek the approval of the Empowered Committee in Government.


1. Pipes from the 13 failed batches inspected by RITES shall not be used till the decision is varied based on the results of the extended tests to be carried out. The samples from the same pipe kept as control shall be tested again through RITES (one sample each) for all parameters for which the tests were conducted originally and conforming to the relevant British Standard Specification.
2. Pipes belonging to the 44 passed batches can alone be used now for laying works.
3. There is a total of 430 production batches of pipes in the first lot. The remaining 373 batches of pipes which have not been tested shall now be tested through RITES for which the contractor shall furnish a schedule to suit their programme of laying. The Kerala Water Authority will arrange for the testing of pipes in lots so as to minimize the possible delays. Pipe batches which pass the tests can then be used for laying.

The failed pipes shall again be tested as per the procedure conforming to the Standard mentioned already.

4. The re-tests required may be carried out in the presence of the representatives of Contractor, Consultant and Kerala Water Authority.
5. It has been found that some pipes have already been laid by both the contractors from the batches which have been reported as failed. A total of 55 such pipes belonging to five batches have been found to be already laid. ~~(Annexure)~~. These pipes would have to be taken out if it turns out ultimately that the quality of the pipes is not as per standards. However, the test results obtained now can be taken to be provisional only, because it required further tests in the case of the failed batches as per relevant standards and then only there could be conclusive finding of failure. For this reason, status quo is being maintained as regards the pipes already laid.



SECRETARY



MANAGING DIRECTOR



CHAIRMAN