

- C To allow the Engineer to inspect the Works the Contractor shall give the Engineer a minimum of 24 hours notice of carrying out the following activities on site:
 - a. Removal of areas of defective concrete.
 - b. Commencement of surface preparation.
 - c. Repair of reinforcement.
 - d. Application of repair method.
 - e. Application of final protective coating.
- D Only specialist contractors thoroughly familiar with concrete repair techniques shall carry out the work.
- E The Contractor shall appoint a QA/QC Engineer approved by the Engineer. The QA/QC Engineer shall be conversant with the aims of quality control, the materials being used in the contract and the levels of workmanship required.
- F The Contractor shall be responsible for all testing as specified and shall supply the Engineer with the test results immediately after completion of the tests. Cost of all testing including those for trial purposes shall be borne by the Contractor.
- G The level of quality and workmanship required and that will be imposed on the work is high. The Contractor shall ensure that materials, systems and skilled personnel are sourced with the level of quality and workmanship required of the works.
- H Cost of testing carried out which is not in accordance with the specification or of unapproved items shall be borne by the Contractor.
- I Samples shall be taken, and testing shall be conducted, in locations and at intervals stipulated by the Engineer. The Engineer shall witness all sampling and testing unless he decides otherwise.
- J All samples shall be properly labelled and secured at site and accompanied by the Engineer during transportation to the testing laboratory.
- K All repair works shall be carried out in the presence of the Engineer unless prior agreement otherwise is obtained from the Engineer.
- L The Contractor shall keep a daily record of the maximum and minimum ambient temperature and relative humidity in the application areas.
- M The number, frequency and selection of tests prescribed in the documents and the Engineer's study is a reflection of the depth of inquiry and the quality expected of the respective works and shall be binding on the Contractor. Depending on circumstances, the Engineer may require additional tests to be conducted to satisfy himself on material, workmanship or adequacy of the repair.
- N Existing structures, machinery or devices associated with the repair areas such as pipelines, pumps, chambers shall not be damaged during the repair period. The