

repair methods including reinforcement cleaning and coating.

3. Procedures for mixing and application of shotcrete.
4. Procedures for crack injection.
5. Procedures for coating application.
6. Statements shall, if relevant, address at least the following points.
 - a) Description of problem.
 - b) Description of how the proposed materials will prevent a recurrence of the problem.
 - c) The projected life of the repair.
 - d) Identification of the expertise and skills required to perform the repair.
 - e) Identification of the workforce with the required expertise and skills.
 - f) Pre works precautions and planning.
 - g) Safety arrangements.
 - h) Substrate preparation.
 - i) Work schedules.
 - j) Materials application plan with descriptions and methods.
 - k) Equipment and tools.
 - l) Finishing operations.
 - m) Removal of debris and cleaning.
 - n) Quality control forms and schedules.
 - o) Inspection and approval forms.
 - p) Measurements techniques and methods.
 - q) Records and forms list and samples.
 - r) Acceptance by material manufacturers.
 - s) CV's of qualified supervision staff.
 - t) Material, location and sample labeling system.
 - u) Scheduling and project management report format.
7. The Contractor shall follow the approved method statements. No change to the method statements shall be allowed unless otherwise approved by the Engineer. Proposals for revisions to the method statements shall be submitted for the