

**Project PI:** Manojit Samanta

**Project Title:** Suggestions on the Repair Methodology for Water Ingress Problem of Underpass At Dwarka Expressway, New Delhi

**Name of Client:** M/s Larsen & Tourbo Limited, Dwarka Expressway, Project, Sector 110A-111, Village and Post Office-Bajgheda-122017

**Objectives:**

- (i) Initial site visit for the accessing present the situations of the problems/distress
- (ii) Assessment of the reason of distress/water leakage
- (iii) Providing the detailed methodology of the grouting/repair/strengthening
- (iv) Post grouting site visit and assessment of the distress
- (v) Meeting with officials of M/s L&T/NHAI if required related to the present work
- (vi) Submission of final report containing all the findings (including post grouting status) and recommendations.