

**Project PI:** Rakesh Paswan

**Project Title:** Performance Evaluation of Corrosion Protection and Waterproofing Systems for Bridges and RCC Structures

**Name of Client:** M/s G R Infraprojects Limited, Plot No. B-87/88, Sandila Industrial Area, Phase-2, Sandila, Distt- Hardoi

**Objectives:** Evaluation of TPCI for corrosion inhibition Performance and durability in RCC.  
Assessment of Anti-Carbonation Paint for CO<sub>2</sub> resistance and surface protection.  
Performance testing of MMA-PU bridge deck waterproofing system for waterproofing efficiency and bonding.