

COLUMN STRENGTHENING AT MERCK'S BIOLOGICAL PARK



Problem:

• The RCC column got damaged due to an accident at the time of structural erection.

Solution:

- We strengthened the existing columns and sealed the micro-cracks using MONOMER (MONOPOL) low.
- Provided additional reinforcement with shear connectors.
- Casted micro concrete to achieve high early strength.
- Work was carried out and completed as per client's erection schedule.