

CASE STUDY

PROBLEM

RAK received an urgent call for a roof drain repair at an industrial facility. Upon inspection, our team found significant corrosion in multiple areas on the drain system.



BEFORE



AFTER

SOLUTION

RAK's team conducted a thorough inspection of the roof drain system and surrounding infrastructure. A meeting with the customer was held to outline the safety measures that would be implemented during the repair process. The pipe was then prepped for repair. Holes in the pipe were secured using composite materials. Subsequent layers were added to increase strength and durability to the repaired drain. RAK's experienced team members were able to successfully restore the pipe drain resulting in minimal downtime for the customer.

AT A GLANCE

CHALLENGES

- Additional areas needing repairs were identified during the inspection, requiring adjustments to the initial project scope.
- Effectively communicating the extent of the damage and the required additional repairs to the customer.

BENEFITS

- Ensuring strict adherence to safety protocols protected workers and prevented potential accidents.
- Using composite materials to repair the corroded pipes provided a robust and long-lasting solution, reducing the likelihood of future issues.



PROJECT PICTURES

BEFORE



AFTER

