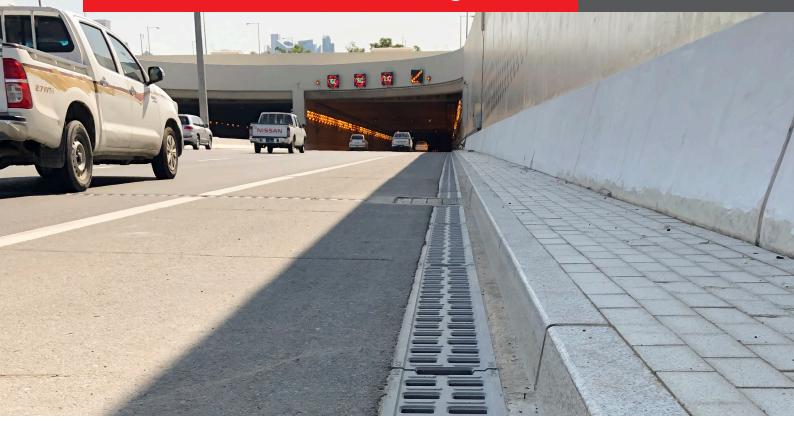
## Practical experience:

### ACO Surface Water Management

Lusail Expressway Doha, Qatar



## Lusail Expressway, Doha

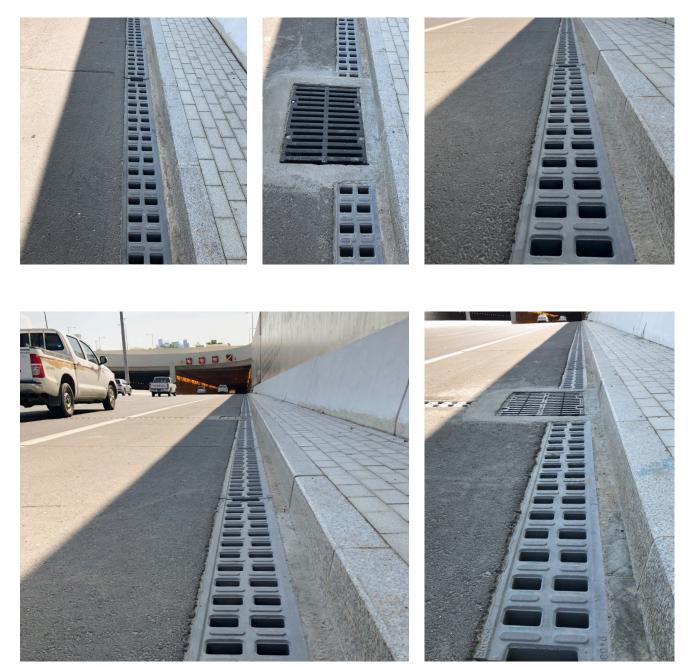
ACO DRAIN<sup>®</sup> Monoblock is a onepiece polymer concrete drainage system developed as a solution for a range of surface draining applications from load classes C 250 to F 900.

As part of the Expressway Programme, this project will provide a vital connection into Doha's fast growing Lusail City Development area which is currently under construction. It will upgrade the existing Al Istiqlal Road from south of the Al Wahda (Arch) roundabout to north of the North Channel Crossing, and Onaiza Street. The 5.3 km will comprise four lanes of highway with additional lanes to provide for traffic movement between the interchanges. The project includes three large interchanges and has key interfaces with the Pearl, Katara, Lusail City Development, and the future Sharq (Doha Bay) crossing. The Lusail Expressway will also cater for future light rail transit (LRT) and Metro's Red Line North. The project is estimated to be completed fourth quarter of 2019.



# Drainage solutions along the ACO system chain





After finished installation in 2019

### Information at a glance

Project: Lusail Expressway Construction year: 2014 - 2019 Owner: Qatar Road Construction Authority Ashghal

### **ACO Products:**

Road construction Product:
ACO Monoblock RD 200 V, 20 Km

#### ACO Systems FZE

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