

Practical experience:

ACO Surface Water Management

Dukhan Highway
Doha, Qatar



Dukhan Highway, Doha

ACO DRAIN® 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.

Dukhan Highway Central project includes the construction of 15 km of a new highway starting from west of the existing Al Wajbah Interchange and ending east of the town of Al Sheehaniya. The project also comprises a dual carriageway with four lanes, service roads, a cycle track in each direction, the construction of two underpass interchanges; at New Wajbah, and Al Dehailiyat Army Camp. In addition, a major multi-level interchange ‚Rawdat Rashed‘ will be constructed at the junction of Celebration Road to accommodate access to Al Rayyan Stadium, Mall of Qatar and other construction projects in the area. The project is part of Ashghal’s Expressway Programme that includes more than 32 major projects. The programme is estimated to be completed by 2019.

ACO. creating
the future of drainage



Drainage solutions along the ACO system chain



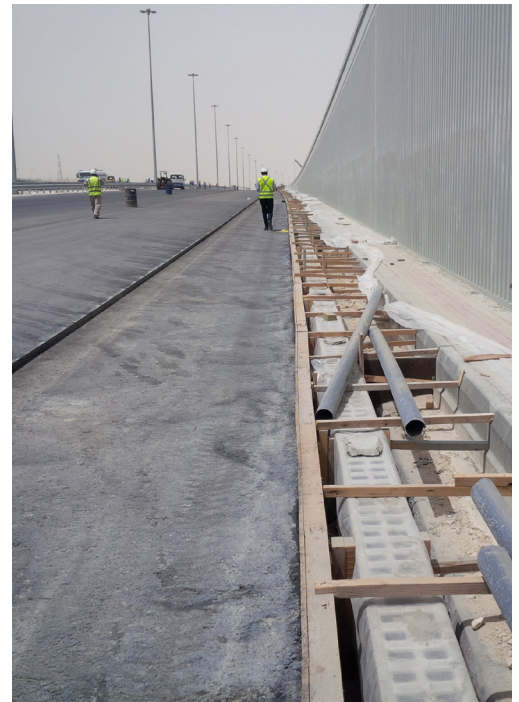
ACO Monoblock access unit with cast iron grating



Finished installation



During installation in 2014



Before installation



After delivery

Information at a glance

Project: Dukhan Highway
Construction year: 2013/2014
Owner: Qatar Road Construction
Authority Ashghal

ACO Products:
■ Road construction Product:
□ ACO Monoblock RD 200 V, 14 Km

ACO Systems FZE

Jebel Ali Free Zone
Street 100, Building 07
P.O. Box 18672, Dubai
United Arab Emirates
Phone +971 4 880 69 98
Fax +971 4 880 69 97
info@aco.ae
www.aco.ae