

Project

Epic for Hamad International Airport Jet A1

Jet A1 is the construction of 24-inch pipelines from the Northern Qatari industrial port of Ras Laffan and the South eastern industrial city and tanker terminal of Mesaieed to Hamad Airport, as well as pumps, power facilities and four storage tanks with a capacity of 53,000 cubic metres each.

INDUSTRIAL

Location Doha, Qatar

End User Qatar Petroleum

Contractor

Consolidated Contractors Group & Teyser Contracting Co. - JV

2017

What We Delivered



50mm up to 1000mm



PRESSURE 8-20 bara



METERS 19 km



Lamination, Double Bell Coupler



Drainage and Firewater Systems

Wavistrong[™] Glass Reinforced Epoxy (GRE) pipes were used for drainage and firewater systems in Ras Laffan Industrial City (RLIC) and firewater at Hamad International Airport (HIA) Fire Station.

Future Pipe designed a hybrid GRE pipe system for the drainage line using lamination joint for the strait runs and double bell couplers at manhole connections to withstand the concrete settlement

Our scope included the design and Engineering, Manufacture, Delivery and Site Supervision.



The project will support the aviation sector in Qatar and will ensure all jet fuel needs for Hamad Airport until 2030 and beyond.

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Gallery





Need More Info?

Please get in touch with us casestudies@futurepipe.com

