



## Project

# Al Bayt Stadium, Qatar

Behind the scenes is a huge infrastructure which will work together to operate the stadium efficiently and run at full capacity while the rest of the world watches on. Future Pipe Industries has delivered critical elements of this infrastructure in terms of a fiberglass pipe system used for Storm Water, Foul Sewer and Treated Sewage Effluent (TSE).

## Case Study WATER

Location  
Al Khor City, Qatar

End User  
Aspire Zone

Contractor  
Bin Omran Trading & Contracting GSICJV

Year  
2016

### What We Delivered



DIAMETER

400mm-1800mm



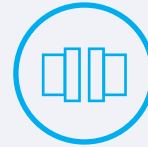
PRESSURE

16 Barg



METERS

16 km



JOINTS

Double Bell  
Coupler



DELIVERING

Storm Water, Foul  
Sewer, Treated  
Sewage Effluent

Future Pipe Industries has worked to enhance and optimise the design by providing Engineering solutions.

Our dedicated Field Services team were responsible for on-site Supervision.

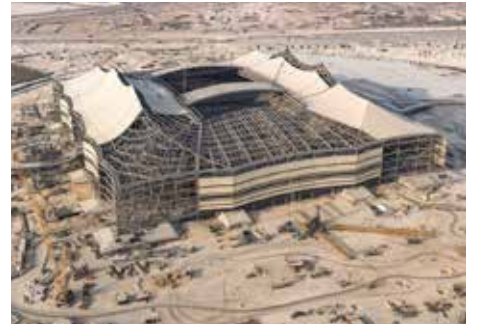
The Stadium's infrastructure benefited from the use of large diameter Fiberstrong™ GRP Pipes for storm water application as a more suitable alternative to the smaller diameters Vitrified Clay (VC) pipes. Glass Reinforced Plastic (GRP) provides complete confidence when dealing with Surge pressure, installation time and local support.

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The stadium takes its name from bayt al sha'ar – tents historically used by nomadic people in Qatar and the Gulf region. Like a true nomad's tent, it will be portable. The top tier of seating will be removed following the 2022 FIFA World Cup and given to developing nations that need stadium seating – a lasting reminder of Qatar's generous spirit.

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## Gallery



Need  
More Info?

Please get in touch with us  
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