



# Umm Al Houl IWPP RO Expansion 60 MIGD Project

## Description:

The Umm Al Houl RO expansion plant is intended to a capacity of 60 MIGD net water at ambient condition. The RO expansion plant when completed will become the part of the existing facility. This facility is adjacent to the Qatar Economic zone in the state of Qatar.

## Scope of Work:

- DAF Building, UF Buildings (2 no's)
- RO Building, Electrical Building
- Chemical Building, Control Building
- SWGR Building, HVAC Building
- WWT Building
- Cable Trench, Pipe Sleepers
- Drain Pit Basin, Sedimentation Basin, Transformers etc.
- Project Features: 75,000 m3 of Imported Backfill, 33,000 m3 of Concrete, 2,900 Tons of Steel, 55 Tons of Structural Steel, 2,850 m2 of Epoxy Paint, 800m of GRE Pipe Work.

## Key Facts

Client	Samsung C&T/UHP
Consultant	Mott MacDonald
Start Date	May 2019
Completion Date	March 2021
Project Value	QR 94 Million

