



DESALINATION USING UF & RO SYSTEMS

BY H+E ASIA

Desalination using UF & RO Systems

Project: Beenyup Advanced Water Recycling Plant

Client: CHT JV (JV of CH2M Hill Australia Pty. Ltd. and Thiess Pty. Ltd.)

End User: KEP Recharge Alliance

Location: Australia

Capacity:

UF System: 3,500 m³/h

RO System: 2,800 m³/h

Description: The Reverse Osmosis System (ROS) and Membrane Filtration System (MFS) using UF includes necessary auxiliary equipment, accessories, miscellaneous materials, minor parts and other items necessary to complete the installation and commissioning of the Equipments. It includes pre-assembled membrane skids; RO challenge test rig, UF challenge test rig and services related to supervision of ROS & MFS installation and commissioning of skids and test rig.

