



Storage Basin (12ML)

Wetland (0.8ha)

Silt trap
Existing MW open drain

Diversion weir

Diversion pipe (wetland inlet)

Outlet control structure + pipeline to storage basin

Existing MW drain - wetland bypass to Moonee Ponds Ck

Storage basin overflow (to drainage system)

UV disinfection unit and pump

To irrigation system

Additional underground storage tank (5ML in 2008)