



Rosedale Ocean Outfall Auckland - New Zealand

Contractor

McConnell Dowell Constructors Ltd.

Scope of delivery

3'075 sets of elastomer gasket and adhesive

Construction time

2008 - 2009

Type / Utilization

Sewage



Dimensions

Length of Tunnel	3'000 m
Outer Diameter	3.20 m
Inner Diameter	2.80 m
Segment width	1.00 m
No. of segments	4+2



Technical specifications

Profile width	26 mm
Quantity of gaskets	94'440 m
Water pressure (test)	6 bar
Gap	7 mm
Offset	10 mm

Profile 86-259 Mono EPDM

