

Indicative Cost Estimates (Rapid Infiltration Bed)

1. Rapid Infiltration Bed within the vicinity of WWTP

(Unit cost derived from Mott MacDonald Report – June 2015)

Cost of RIB \approx \$500/m²

- 2.5 hectares @ \$500/m² = \$12.50M
- 2.0 hectares @ \$500/m² = \$10.00M

2. Rapid Infiltration Bed to area C \approx 9km from WWTP

Pipeline	9km (500mm)	@ \$1,860/m	= \$16.74M
RIB	20ha	@ \$ 408/m	= <u>\$81.60M</u>
		TOTAL	<u>\$98.34M</u>

3. Rock Passage as per Mott MacDonald – (December 2014 Report)

200m ²	= \$0.75M	(as per design)
	= \$3,750/m ²	
If 1 hectare	= \$37.50M	
2 hectare	= \$75.00M	