

Storm Drainage

Area of roof	620	m ²	Area of hardstanding	510	m ²	Half Area of roof	310
Rainfall Intensity	0.024		Rainfall Intensity	0.024		Rainfall Intensity	0.024
Runoff Coeff	1.00		Runoff Coeff	1.00		Runoff Coeff	1.00
Q	14.88	L/s	Q	12.24	L/s	Q	7.44
Total Q	27.12	L/s					L
100 dia 1/100 fall	6.03	L/s					
150 dia 1/100 fall	17.72	L/s					
200 dia 1/100 fall	38.02	L/s					