



PDF Complete
 Your complimentary use period has ended.
 Thank you for using PDF Complete.

[Click Here to upgrade to Unlimited Pages and Expanded Features](#)

APPENDIX

Criteria - Minimum Standard

No.	Design	Depth/Size/ Height/Length	Gradient
1.	Impervious Layer (Sidewalks, Terrace, driveways, parking)	-	2%
2.	Berm	300mm	-
3.	Extended Holding Area (drip line to edge of Basin)	2m	-
4.	Depression slope	500mm (Maximum)	1:4 (maximum)
5.	Tree height for rooftop	6 m (Maximum)	-
6.	Rainfall depth for rooftop garden	40mm (Maximum)	-
7.	First Flush	50 liter per 100m ² of collection area	-
8.	Downpipes	100mm (minimum)	4%
9.	Storage Tank	900 mm (minimum height)	-
10.	Pipe Storage	900mm (Minimum dia)	2%
11.	Storage Volume	2 weeks (Minimum)	-
12.	Proximity to water supply pipe line	100mm above ground 300mm below ground	-



*Your complimentary
use period has ended.
Thank you for using
PDF Complete.*

[*Click Here to upgrade to
Unlimited Pages and Expanded Features*](#)