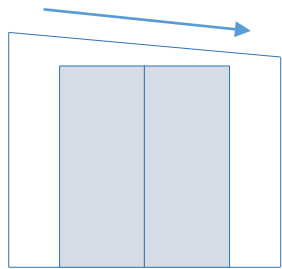


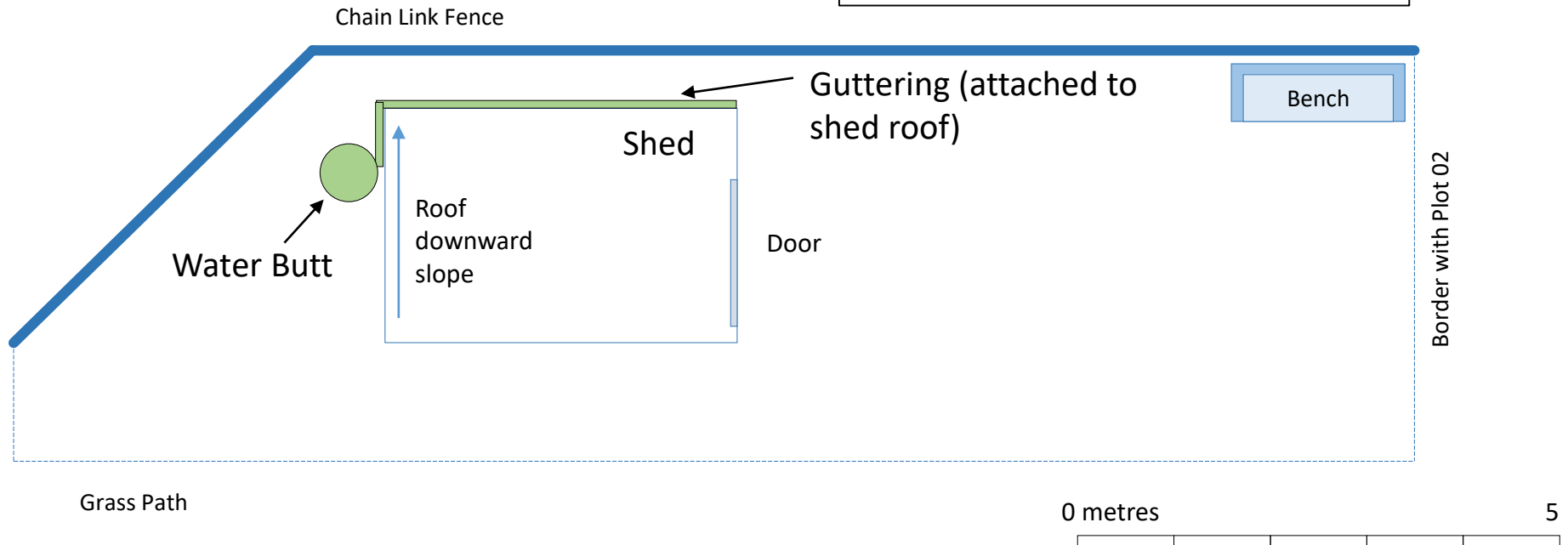
# Communal Shed: Rainwater Harvesting System

The system comprises: plastic **guttering** and connectors for collecting and channelling rainwater that runs off the roof of the Communal Shed and a **200 litre** (approx.) plastic water butt for storing the water. The proposed position (on Plot 01) is shown on the diagram below; an outline specification for the water butt with a representative image is given on following page.



Pent roof slopes down towards fence

Plot 01:	14.53m x 4.26m
Shed Base:	3.65m x 2.43m (12ft x 8 ft)
Pent Roof:	Height 2.1m (front) 1.8m (rear)



## Water Butt – Outline Specification

<b>Capacity:</b>	200-230 litres (approx, standard sizes)
<b>Design:</b>	Barrel
<b>Material:</b>	Plastic
<b>Colour:</b>	Green or Black (as standard)
<b>Dimensions:</b>	1000cm x 60cm (height x diameter, barrel only)
<b>Accessories:</b>	Stand and flexible connector/diverter



Example of a barrel design 200L water butt