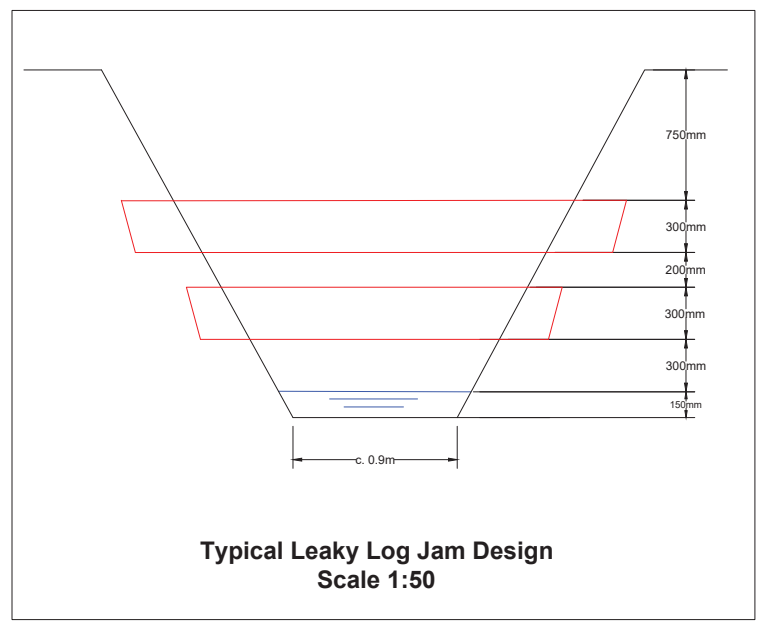


Plan View: Section of Drain with Leaky Log Jams
Scale 1: 1250



Photo 1: Example of a leaky log jam. Note; to be set a minimum of 450mm off of bed to allow normal flow to continue unaffected.



Typical Leaky Log Jam Design
Scale 1:50

Key:

- IDB Main Drain
- Other Watercourse
- X Leaky Log Jam

- Notes:**
1. No dimensions to be scaled from this drawing
 2. Drawing for consultation only. NOT to be constructed from or used for tender purposes
 3. 5 log jams proposed at the spacing shown. These will only affect water level during high flow conditions
 4. When full, temporary water storage capacity of 396m³ available

FOR CONSULTATION

Rev	By	Chkd	Issued	Date	Description

Project: **SHIMPLING NATURAL FLOOD MANAGEMENT (NFM) PROJECT**

Drawing: **UPSTREAM (WEST) LEAKY LOG JAMS**

Drawn by: L.HALL	Date: 30/03/2022
Checked by: M.PHILPOT	Date: 30/03/2022
Approved by: M.PHILPOT	Date: 30/03/2022

Drawing No.	Revision
SHIMP/2022/200/002	0