



Note 1, Photo 1: Significant storage capacity within the woodland through existing network of dykes and an abundance of timber for installing deflectors to improve ecology and encourage water into dykes and away from the main channel. Proposal to de-silt existing side channels and install numerous features to slow the flow and push water into these channels during times of high flow.



Note 2, Photo 2: Demolish wall and lower field to allow direct flow from culvert to channel during high flows via new, lower level, connecting channel.

Key:
 IDB Main Drain
 Other Watercourse

- 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

**FOR
CONSULTATION**

Rev	By	Chkd	Issued	Date	Description

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

Drawing: **DOWNSTREAM STORAGE IMPROVEMENTS**

Drawn by: L.HALL	Date: 31/03/2022
Checked by: M.PHLPOT	Date: 31/03/2022
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Drawing Scale: AS LABELLED @ A2	