

Dylan Jones Intake : Additional Details of Concrete Weir

Bypass logs need to be sliding fit in the channels on each side

Penstock bellmouth shuttered into side wall  
Head sensor pipe (shuttered into wall, min 300mm protruding)  
Breather hole (Shutter with piece of head sensor pipe)

Section D-D

Section C-C

Section B-B

Section A-A

Note : 50mm chamfers on edges as shown

0 1000 2000mm

All levels relative to Newlyn. All dimensions in mm.

Note - Partial Section Views : Upstream extensions of wing walls not shown

D

0 1000 2000mm

All levels relative to Newlyn. All dimensions in mm.

Note - Partial Section Views : Upstream extensions of wing walls not shown

Date : 30/12/22  
Scale : 1 : 50 @ A4  
Drawing No : 22123005  
Version : 2

Revision Details
v2 : Fish and eel passage and HoF notch revised

Greenearth  
Hydro

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