



- IMPOUNDED AREA UNCHANGED
- HANDS OFF FLOW NOTCH
- EXISTING STEPPINGS STONES REINSTATED
- WING WALLS EXTEND INTO EMBANKMENT
- DN900 CONCRETE LEAT (BURIED)
- 1/4 HEIGHT 2mm GAP COANDA SCREEN  
10.5m WIDE WITH CREST AT 191 mAOD
- EXISTING BOULDER GLACIS REINSTATED  
AT SIMILAR GRADIENT TO COANDA SILL

**NOTES**

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3. This drawing contains 3rd party data that, whilst confirmed sufficient for purpose of this drawing has not been verified in entirety.
4. Reference drawings: CWMCL\_C21
5. The design excludes fish pass because the downstream reach is a long enclosed culvert and there is no likelihood of restoring it to a natural aquatic habitat.

Rev.	Description:	By:	Date:
-	-	-	-

Client:  
**Rhonda Cynon Taf CBC**

Site Name:  
**Cwm Cydach**

Drawing Title:  
**Intake Weir General Arrangement**

Drawing No:  
**CWMCL\_C20**

Drawn By / Date  
**MF/ 29.08.25**

Checked By:  
**##**

Scale:  
**1:100**

Status:  
**Info**

Revision:  
**Rev. 00**

Papersize:  
**A3**

Sheet of sheets:  
**1 of 1**

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