



Extra care needs to be taken when pouring to the underside of the capping beam to ensure air can escape and the concrete can be properly poked / agitated for complete compaction. Failure to do this may result in gaps and / or honeycombing between the top of the liner wall and the underside of the capping beam which will need repairing at the contractors expense prior to any warranties being issued.

Notes:

- Please refer to all relevant method statements for preparation and application information.
- All Hydroswell BentoStrip must overlap 100mm, side by side where ever there are intersections.
- Slurry to be applied a minimum of 70 mm either side of the Hydroswell BentoStrip.
- All construction joints must have Hydroswell BentoSteel installed over the top of Hydroswell BentoStrip.

Legend:

- ① Xypex Concentrate Slurry
- ② Hydroswell BentoStrip
- ③ Hydroswell BF 36/52
- ④ Hydroswell BentoSteel
- Concrete containing Xypex Admix

02	Drawing template updated	NG	25/01/24	DW	07/03/24
01	BentoSteel note added	NG	03/10/22	AL	03/10/22
Rev	Description	Drawn by	Date	Checked	Date

All dimensions are in millimetres, unless stated. All dimensions to be checked on site prior to commencement of any work. Copyright protected - no part of this drawing maybe reproduced without prior consent of SMR Projects Ltd.



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Hydroswell XYPEX

SMR House, Beaumont Close, Banbury, Oxfordshire, OX161TG

Project Name: **Xypex Standard Detail**

Drawing Title: **Capping Beam to Liner Wall Day Joint**

Project Number: - Date: 26/09/22

Drawing Number: XSD022 Rev: 02

Drawn: NG	Checked: AL	Approved: AL	Scale: NTS	ISO A4 297 x 210mm
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