Responses from Bell Munro Consulting Ltd to Flood Risk Management Consultation Response on Application CDN/26/0293

The numbered points below respond to the previous FRM consultee comments received:

1. *No further information required.*
2. *Please refer to the capacity confirmed by UU within Appendix D of the 'Flood Risk Assessment & Conceptual Drainage Strategy' which has previously been issued.*
3. *We have allowed for 4 long sections of rain garden (2 each side) of the main access road to the development which are to be adopted by MCC - details/plans of these can be found on J8929/S38-HW01Rev B, J8929/S38-HW04 Rev B, J8929/S38-HW05 Rev B and J8929/S38-HW06 Rev B. Please refer to the private drainage drawings which also show the locations of the rain gardens relative to the drainage network as well as the extent of the permeable paving we have included across the site (J8929/D01 - D05 Rev C and J8929/D06 Rev B). I have also included the private surfacing and details for the permeable paving build ups.*
4. *No further information required.*
5. *Please find the latest drainage layout (J8929/S104-D01 rev D) and the hydraulic calculations package attached.*
6. *No further information required.*
7. *As above, please find the hydraulic calculations package attached.*
8. *N/A*
9. *Please refer to the flood routing plan attached (J8929/S104-D06)*
10. *Please find the 1:20 details drawings for the Hydrobrake manhole and the attenuation tank details attached (J8929/S104-D12 Rev A and J8929/D07 Rev A respectively)*
11. *Please find the easement plan attached (J8929/S104-D13)*

Submission Information

Hydraulic Calculations Package April 2026

D01 Rev C – Plot Drainage 01

D02 Rev C – Plot Drainage 02

D03 Rev C – Plot Drainage 03

D04 Rev C – Plot Drainage 04

D05 Rev C – Plot Drainage 05

D06 Rev B – Private Drainage Details

EX02 Rev A – Site Plan showing Private Surfacing

EX03 – Private Surfacing Details

F12 Rev A – Block Reference Plan

S38-HW01 Rev B S38 Highway Adoption Plan

S38-HW04 Rev B S38 Surfacing Plan

S38-HW05 Rev B S38 Surfacing Details

S38-HW06 Rev B S38 Kerb Layout

S104 D01 Rev D Adopted Drainage Layout

S104 D06 Flood Routing Plan

S104 D07 Rev A S104 Manhole Schedules

S104 D12 Rev A Bespoke Manhole Details

S104 D13 SUDS Features Easement Plan

SHE-0100-5000-1400-5000 Hydrobrake Optiimum Design Drawing

SHE-0100-5000-1400-5000 Hydrobrake _Optiimum Hydraulic Characteristics