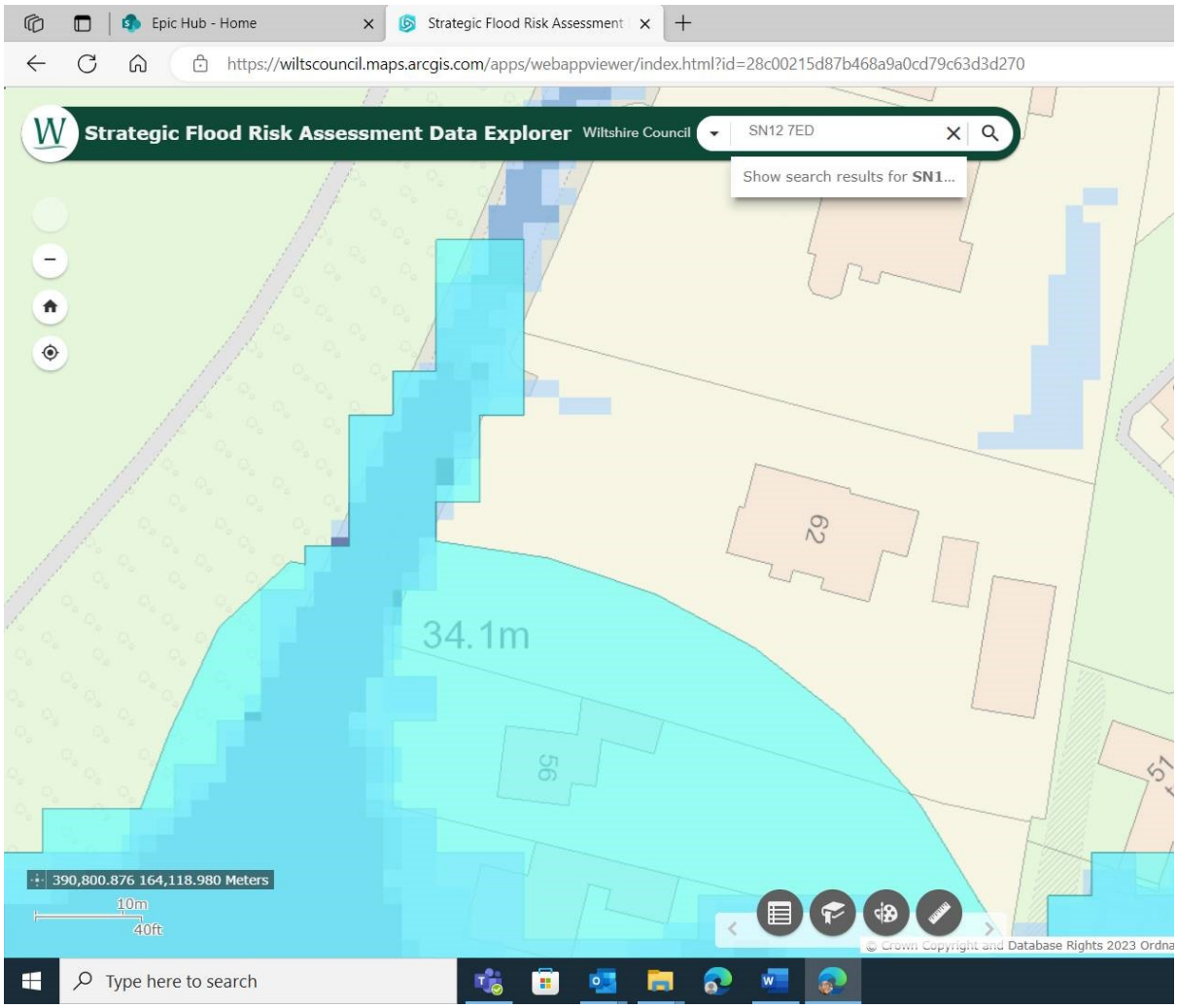
**From:** Davies, Stella <stella.davies@wiltshire.gov.uk>
**Sent:** Wednesday, August 9, 2023 9:15 AM
**To:** Drainage <Drainage@wiltshire.gov.uk>; Collins, Gen <Gen.Collins@wiltshire.gov.uk>
**Subject:** RE: 62 Lowbourne, Melksham, SN12 7ED : Consultation - PL/2023/05180

Hi Gen,

The site is shown partly in Flood Zone 2 and on the edge of Flood Zone 3. There is surface water flood risk on the highway so no discharge onto the highway is allowed.




It is unclear how the surface water will discharge on site and no principle for drainage have been set up other than that surface water will discharge via suds. We need a bit more details to establish the feasibility of the proposed strategy.

The National and Local Policy requires the use of sustainable drainage systems to manage runoff on all applications relating to all developments. As well as dealing with surface water runoff, they are required to provide water quality, biodiversity and amenity benefits in line with National Guidance.

The OUT/FUL/REM planning application should be submitted with a Surface Water Management Strategy supporting the application.

The National Planning Policy Framework (NPPF), which was updated in 2021 provides specific principles on flood risk. National Planning Practice Guidance (NPPG) provides further advice to ensure new development will come forward in line with the NPPF.

They would need to  drain site in line with the drainage hierarchy.

The applicant must submit evidence demonstrating how the surface water disposal hierarchy has been applied and how all other options have been exhausted. The hierarchy is set out below:

- Surface water runoff is collected for use.
- Discharge into the ground via infiltration.
- Discharge to a watercourse or other surface water body.
- Discharge to surface water sewer or other drainage system, discharging to a watercourse or other surface water body.
- Discharge to a combined sewer.

Any proposals should be designed in accordance with the Non-statutory Technical Standards for Sustainable Drainage Systems and the latest SuDS Manual (C753).

Best wishes,

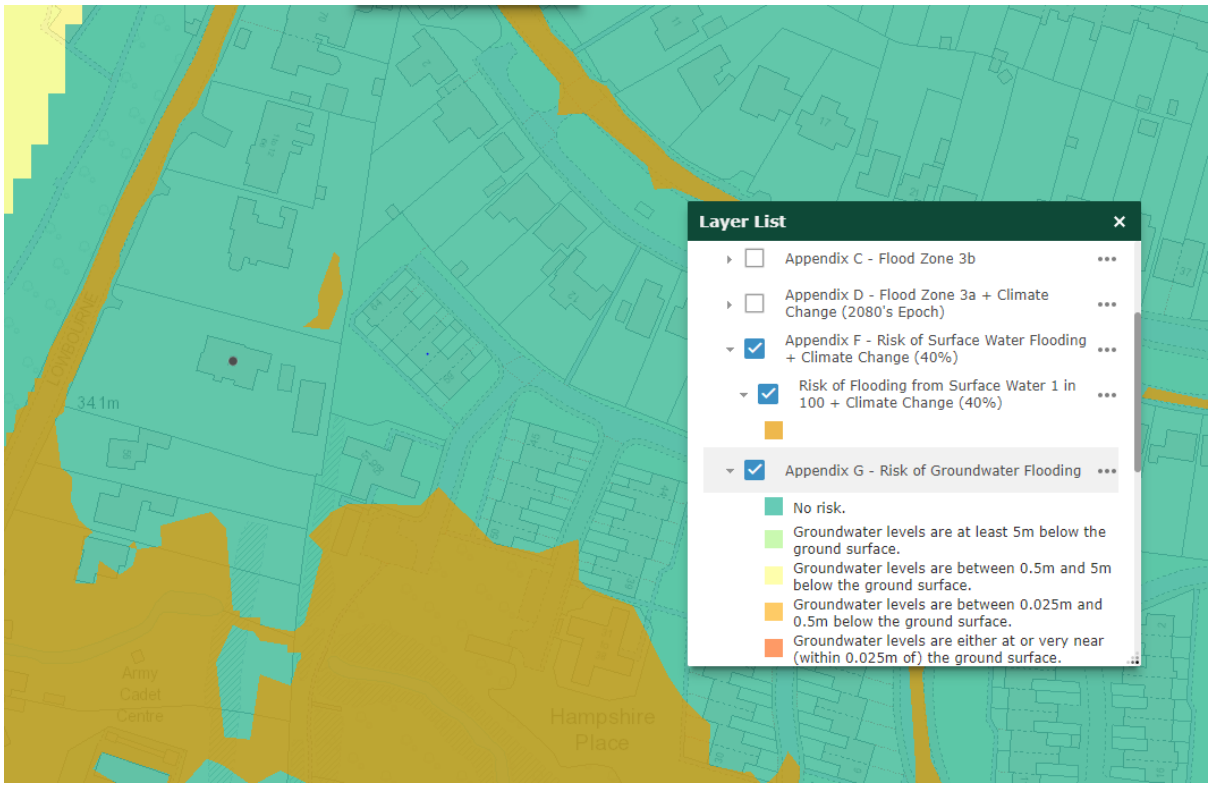
**Stella Davies**
**Principal Drainage Engineer (Flood Risk)**
Weather and Drainage/ Highways Asset Management and Commissioning
Wiltshire Council

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**From:** Drainage <Drainage@wiltshire.gov.uk>
**Sent:** Wednesday, August 9, 2023 8:04 AM
**To:** Davies, Stella <stella.davies@wiltshire.gov.uk>
**Subject:** FW: 62 Lowbourne, Melksham, SN12 7ED : Consultation - PL/2023/05180




Sw flooding risk to the West and South of the site. The actual site boundaries are no risk of GW flooding
Trevor Malton Bsc (Hons) Msc  FIHE
Highways Engineer