



Option 4 - Shortlisted

Property flood resilience is proposed for properties along Matthews Close that have previously experienced flooding. Measures would be required to the rear of properties, to protect from flows associated with the drain. PFR may be used in conjunction with other options which act to limit the volumes of water that reach properties.

Option 6 - Shortlisted

Construction of a flood bund is proposed beyond Matthews Close. This is the main source of flood risk to this properties. The modelling shows that once this flow is removed, the properties are not likely to flood.



Legend

Flood Depth (m) (1 in 100-year)

High : 1.043
Low : 0.089

Options

- HCC Flood Incident Record
- NFM
- Flood Bund

Watercourse

- Main River
- Ordinary Watercourse

0 75 150 225 300 m

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Project: **STEVENAGE SWMP**
SBC1: MATTHEWS CLOSE, RECTORY CLOSE AND CHANCELLORS ROAD

Title: **SHORT LIST**
OPTION MAPPING

for

Client: **HERTFORDSHIRE COUNTY COUNCIL**

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