

Sustainability of Rydon Homes in the Tunbridge Wells Borough

Steven Lewis – Planning Manager











Land at Maidstone Road, Matfield

- Resolved to grant planning permission in September 2017
- Scheme of 20 Dwellings, Open space, Attenuation basin and Ecology area

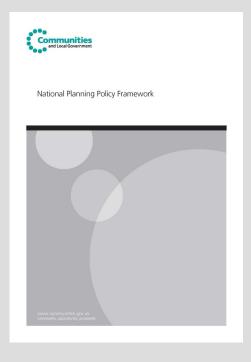


Land at Maidstone Road, Matfield









Sustainability

Brundtland Report 1987

Sustainability is about supporting current needs without compromising the ability of future generations to provide for theirs

NPPF – National Planning Policy Framework

Environmental

Social

Economy



























Paddock Wood -Social & Economic

Community Infrastructure

Country Open Space

Allotments

Play Areas

Contributions to:

New School Land

Nursery

Doctors Surgery

Sport Centres/Sports Pitches/Community Buildings

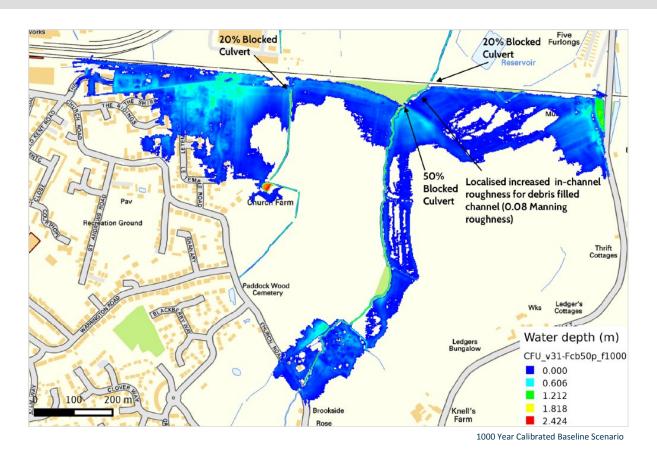






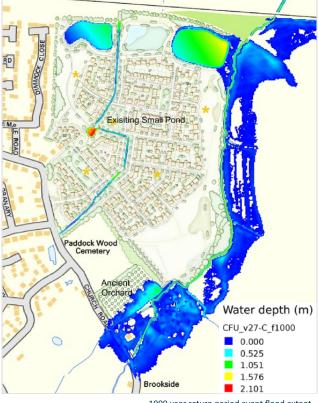
Paddock Wood - Environmental

- **SUDS**
 - Sustainable Urban Drainage, reduction of flooding
- **Ecology**
 - Bio diversity gain, protection of species and mitigation area
- **Transport**
 - Road Improvements, Bus Service Funding, Electric charging points









1000 year return period event flood extent



Benenden

- ° Open space
- SUDS Attenuation pond to equalise discharge to current rates
- Affordable Housing 30% affordable
 housing
- Footpath link at request of
 Parishioners
- LEMP Management









Site Layout: Benenden

Management Plan: Benenden



Matfield Approach

- SUDS Attenuation Pond Open Space
- Fabric First approach to energy Sensitivity to AONB
- Affordable Housing with a concentration on smaller units
- Mix of affordable rent and shared ownership
- Ecology Ecological enhancement and mitigation areas
- LEMP / Licence Application









