

Local Plan Consultation Brentwood Borough Council

By Email: planning.policy@brentwood.gov.uk



19 March 2019

Brentwood Local Plan Pre-submission Consultation

Dear Sir/Madam,

Thank you for consulting Thames Water on the above document. Thames Water is the statutory sewerage undertaker for part of the Borough and is hence a "specific consultation body" in accordance with the Town & Country Planning (Local Development) Regulations 2012.

Planning Policies

Thames Water support the proposed policies within the Pre-submission Local Plan. Notwithstanding this it is suggested that minor modifications are made to the text within Policies SP01 and SP04 in order to ensure that the policies are effective in relation to ensuring development is delivered alongside any necessary sewerage infrastructure reinforcement works required to support it. The proposed modifications are set out in the attached response forms.

In relation to Policy NE02 the requirement for engagement with sewerage providers is welcomed. To assist with promoting early engagement it would be beneficial if a link to Thames Waters pre-application service could be provided on the Councils website. Details regarding Thames Waters pre-application service can be found at: www.thameswater.co.uk/preplanning

Site Specific Comments

We have undertaken a high level review of the proposed site allocations within the Thames Water catchment and have appended comments in relation to wastewater infrastructure issues for these sites in table below.

Yours sincerely

1/11

Richard Hill Head of Property

Site ID	Site Name	Waste Response	Additional Comments
54995	R04 & R05 - Ford Headquarters and Council Depot, Warley	The wastewater network capacity in this area may be unable to support the demand anticipated from this development. Local upgrades to the existing drainage infrastructure may be required to ensure sufficient capacity is brought forward ahead of the development. Where there is a potential wastewater network capacity constraint, the developer should liaise with Thames Water to determine whether a detailed drainage strategy informing what infrastructure is required, where, when and how it will be delivered is required. The detailed drainage strategy should be submitted with the planning application	
50159	R06 – Land off Nags Head Lane, Brentwood	The wastewater network capacity in this area may be unable to support the demand anticipated from this development. Local upgrades to the existing drainage infrastructure may be required to ensure sufficient capacity is brought forward ahead of the development. Where there is a potential wastewater network capacity constraint, the developer should liaise with Thames Water to determine whether a detailed drainage strategy informing what infrastructure is required, where, when and how it will be delivered is required. The detailed drainage strategy should be submitted with the planning application	

37088	R07 - Sow & Grow Nursery, Ongar Road, Pilgrims Hatch	On the information available to date we do not envisage infrastructure concerns regarding wastewater network or wastewater treatment infrastructure capability in relation to this site/s. It is recommended that the Developer and the Local Planning Authority liaise with Thames Water at the earliest opportunity to advise of the developments phasing. Please contact Thames Water Development Planning, either by email Devcon.team@thameswater.co.uk tel: 02035779998 or in writing Thames Water Utilities Ltd, Maple Lodge STW, Denham Way, Rickmansworth, Hertfordshire, WD3 9SQ	
54999	R08 - Land adjacent to Camel, Mascalls Lane, Warley	On the information available to date we do not envisage infrastructure concerns regarding wastewater network or wastewater treatment infrastructure capability in relation to this site/s. It is recommended that the Developer and the Local Planning Authority liaise with Thames Water at the earliest opportunity to advise of the developments phasing. Please contact Thames Water Development Planning, either by email Devcon.team@thameswater.co.uk tel: 02035779998 or in writing Thames Water Utilities Ltd, Maple Lodge STW, Denham Way, Rickmansworth, Hertfordshire, WD3 9SQ	We do not envisage network infrastructure concerns regarding wastewater infrastructure capability in relation to this site on a basis that it won't be any surface water connection into a public foul sewer system. Connection of surface water into a public foul sewer system reduces sewer capacity and has the potential to cause flooding to existing customers. Drainage hierarchy to be followed in addressing surface water

54996	R09 - Land west of Warley Hill, Pastoral Way, Warley	On the information available to date we do not envisage infrastructure concerns regarding wastewater network or wastewater treatment infrastructure capability in relation to this site/s. It is recommended that the Developer and the Local Planning Authority liaise with Thames Water at the earliest opportunity to advise of the developments phasing. Please contact Thames Water Development Planning, either by email Devcon.team@thameswater.co.uk tel: 02035779998 or in writing Thames Water Utilities Ltd, Maple Lodge STW, Denham Way, Rickmansworth, Hertfordshire, WD3 9SQ	Drainage hierarchy to be followed in addressing surface water. As this is a brown field site, we expect significant reduction in surface water runoff
57211	R10 - Brentwood railway station car park St James Road, Brentwood	The wastewater network capacity in this area may be unable to support the demand anticipated from this development. Local upgrades to the existing drainage infrastructure may be required to ensure sufficient capacity is brought forward ahead of the development. Where there is a potential wastewater network capacity constraint, the developer should liaise with Thames Water to determine whether a detailed drainage strategy informing what infrastructure is required, where, when and how it will be delivered is required. The detailed drainage strategy should be submitted with the planning application	A significant assets run beneath the site. We would seek protection of these assets and may require several wayleaves / easements. Drainage hierarchy to be followed in addressing surface water. As this is a brown field site, we expect significant reduction in surface water runoff

37064	R11 - Westbury Road Car Park, Westbury Road, Brentwood	On the information available to date we do not envisage infrastructure concerns regarding wastewater network or wastewater treatment infrastructure capability in relation to this site/s. It is recommended that the Developer and the Local Planning Authority liaise with Thames Water at the earliest opportunity to advise of the developments phasing. Please contact Thames Water Development Planning, either by email Devcon.team@thameswater.co.uk tel: 02035779998 or in writing Thames Water Utilities Ltd, Maple Lodge STW, Denham Way, Rickmansworth, Hertfordshire, WD3 9SQ	Drainage hierarchy to be followed in addressing surface water. As this is a brown field site, we expect significant reduction in surface water runoff.
37067	R12 - Land at Hunter House, Western Road, Brentwood (Reviewed Jan18)	On the information available to date we do not envisage infrastructure concerns regarding wastewater network or wastewater treatment infrastructure capability in relation to this site/s. It is recommended that the Developer and the Local Planning Authority liaise with Thames Water at the earliest opportunity to advise of the developments phasing. Please contact Thames Water Development Planning, either by email Devcon.team@thameswater.co.uk tel: 02035779998 or in writing Thames Water Utilities Ltd, Maple Lodge STW, Denham Way, Rickmansworth, Hertfordshire, WD3 9SQ	Surface water to be addressed according to the Drainage hierarchy. This being a brownfield site we expect a significant reduction in surface water runoff.

37065	R13 Chatham Way/Crown Street Car Park, Brentwood (Reviewed Jan18)	On the information available to date we do not envisage infrastructure concerns regarding wastewater network or wastewater treatment infrastructure capability in relation to this site/s. It is recommended that the Developer and the Local Planning Authority liaise with Thames Water at the earliest opportunity to advise of the developments phasing. Please contact Thames Water Development Planning, either by email Devcon.team@thameswater.co.uk tel: 02035779998 or in writing Thames Water Utilities Ltd, Maple Lodge STW, Denham Way, Rickmansworth, Hertfordshire, WD3 9SQ	Drainage hierarchy to be followed in addressing surface water. As this is a brown field site, we expect significant reduction in surface water runoff.
19397	R14 - WILLIAM HUNTER WAY, CAR PARK SITE, BRENTWOOD	The wastewater network capacity in this area may be unable to support the demand anticipated from this development. Local upgrades to the existing drainage infrastructure may be required to ensure sufficient capacity is brought forward ahead of the development. Where there is a potential wastewater network capacity constraint, the developer should liaise with Thames Water to determine whether a detailed drainage strategy informing what infrastructure is required, where, when and how it will be delivered is required. The detailed drainage strategy should be submitted with the planning application	Drainage hierarchy to be followed in addressing surface water. As this is a brown field site, we expect significant reduction in surface water runoff.

37055	R15 - Wates Way Industrial Estate, Ongar Road, Brentwood	On the information available to date we do not envisage infrastructure concerns regarding water supply network or water treatment infrastructure capacity in relation to this site/s. It is recommended that the Developer and the Local Planning Authority liaise with Thames Water at the earliest opportunity to advise of the developments phasing. Please contact Thames Water Development Planning, either by email Devcon.team@thameswater.co.uk tel: 02035779998 or in writing Thames Water Utilities Ltd, Maple Lodge STW, Denham Way, Rickmansworth, Hertfordshire, WD3 9SQ	Drainage hierarchy to be followed in addressing surface water. As this is a brown field site, we expect significant reduction in surface water runoff.
54998	R16 & R17- Land off Doddinghurst Road, either side of A12, Brentwood	On the information available to date we do not envisage infrastructure concerns regarding wastewater network or wastewater treatment infrastructure capability in relation to this site/s. It is recommended that the Developer and the Local Planning Authority liaise with Thames Water at the earliest opportunity to advise of the developments phasing. Please contact Thames Water Development Planning, either by email Devcon.team@thameswater.co.uk tel: 02035779998 or in writing Thames Water Utilities Ltd, Maple Lodge STW, Denham Way, Rickmansworth, Hertfordshire, WD3 9SQ	

50156	R19- Land At Priests Lane, Brentwood	On the information available to date we do not envisage infrastructure concerns regarding wastewater infrastructure capability in relation to this site.	Please note that the above comments relate to the sewerage network within the Thames Water supply area only. It is recommended that Anglian Water are also consulted for their comments in relation to this development proposal. Drainage hierarchy to be followed in addressing surface water.
57213	R23 - Brizes Corner Field, Blackmore Road, Kelvedon Hatch	On the information available to date we do not envisage infrastructure concerns regarding wastewater infrastructure capability in relation to this site.	Drainage hierarchy to be followed in addressing surface water. Please note that the above comments relate to the sewerage network within the Thames Water supply area only. It is recommended that Anglian Water are also consulted for their comments in relation to this development proposal
55002	R24 - Land off Stocks Lane, Kelvedon Hatch	On the information available to date we do not envisage infrastructure concerns regarding wastewater infrastructure capability in relation to this site.	Drainage hierarchy to be followed in addressing surface water. Please note that the above comments relate to the sewerage network within the Thames Water supply area only. It is recommended that Anglian Water are also consulted for their comments in relation to this development proposal.