From: Sent: 20 May 2020 09:48 To: Planning <<u>Planning@Cherwell-DC.gov.uk</u>> Subject: 3rd Party Planning Application - 19/01740/HYBRID - APR 20

Cherwell District Council Planning & Development Services Bodicote House Bodicote, Banbury Oxon OX15 4AA Our DTS Ref: 60042 Your Ref: 19/01740/HYBRID - APR 20

20 May 2020

Dear Sir/Madam

Re: LAND ADJ TO PROMISED LAND FARM, WENDLEBURY ROAD, CHESERTON, OXFORDSHIRE , OX25 2PA

Waste Comments

With the information provided, Thames Water has been unable to determine the waste water infrastructure needs of this application. Thames Water has contacted the developer in an attempt to obtain this information and agree a position for FOUL WATER drainage, but have been unable to do so in the time available and as such, Thames Water request that the following condition be added to any planning permission. "No properties shall be occupied until confirmation has been provided that either:- 1. Capacity exists off site to serve the development, or 2. A housing and infrastructure phasing plan has been agreed with Thames Water. Where a housing and infrastructure phasing plan is agreed, no occupation shall take place other than in accordance with the agreed housing and infrastructure phasing plan, or 3. All wastewater network upgrades required to accommodate the additional flows from the development have been completed. Reason - Network reinforcement works may be required to accommodate the proposed development. Any reinforcement works identified will be necessary in order to avoid sewage flooding and/or potential pollution incidents. The developer can request information to support the discharge of this condition by visiting the Thames Water website at thameswater.co.uk/preplanning. Should the Local Planning Authority consider the above recommendation inappropriate or are unable to include it in the decision notice, it is important that the Local Planning Authority liaises with Thames Water Development Planning Department (telephone 0203 577 9998) prior to the planning application approval.

With the information provided Thames Water has been unable to determine the waste water infrastructure needs of this application. Thames Water has contacted the developer in an attempt to obtain this information and agree a position for SURFACE WATER drainage, but have been unable to do so in the time available and as such Thames Water request that the following condition be added to any planning permission. "No properties shall be occupied until confirmation has been provided that either:- 1. Capacity exists off site to serve the development or 2. A housing and infrastructure phasing plan has been agreed with Thames Water. Where a housing and infrastructure phasing plan is agreed, no occupation shall take place other than in accordance with the agreed housing and infrastructure phasing plan. Or 3. All wastewater network upgrades required to accommodate the additional flows from the development have been completed. Reason - Network reinforcement works may be required to accommodate the proposed development. Any reinforcement works identified will be necessary in order to avoid flooding and/or potential pollution incidents. The

developer can request information to support the discharge of this condition by visiting the Thames Water website at thameswater.co.uk/preplanning. Should the Local Planning Authority consider the above recommendation inappropriate or are unable to include it in the decision notice, it is important that the Local Planning Authority liaises with Thames Water Development Planning Department (telephone 0203 577 9998) prior to the planning application approval.

Swimming Pools - Where the proposal includes a swimming pool, Thames Water requests that the following conditions are adhered to with regard to the emptying of swimming pools into a public sewer to prevent the risk of flooding or surcharging: - 1. The pool to be emptied overnight and in dry periods. 2. The discharge rate is controlled such that it does not exceed a flow rate of 5 litres/ second into the public sewer network.

Water Comments

Thames Water are currently working with the developer of application 19/01740/HYBRID to identify and deliver the off site water infrastructure needs to serve the development. Thames Water have identified that some capacity exists within the water network to serve 49 dwellings but beyond that upgrades to the water network will be required. Works are on going to understand this in more detail and as such Thames Water feel it would be prudent for an appropriately worded planning condition to be attached to any approval to ensure development doesn't outpace the delivery of essential infrastructure. There shall be no occupation beyond the 49th dwelling until confirmation has been provided that either:- all water network upgrades required to accommodate the additional flows to serve the development have been completed; or- a development and infrastructure phasing plan has been agreed with Thames Water to allow additional development to be occupied. Where a development and infrastructure phasing plan is agreed no occupation of those additional dwellings shall take place other than in accordance with the agreed development and infrastructure phasing plan.Reason - The development may low / no water pressures and network reinforcement works are anticipated to be necessary to ensure that sufficient capacity is made available to accommodate additional demand anticipated from the new development. Any necessary reinforcement works will be necessary in order to avoid low / no water pressure issues." Should the Local Planning Authority consider the above recommendation inappropriate or are unable to include it in the decision notice, it is important that the Local Planning Authority liaises with Thames Water Development Planning Department (telephone 0203 577 9998) prior to the planning application approval.

Supplementary Comments

Thames Water advise that a drainage strategy should be provided with the details of the points of connection to the public sewerage system as well as the anticipated size of the proposed sewer connection/s (including flow calculation method and whether the flow will be discharged by gravity or pumped) into the proposed connection points. If the drainage strategy is not acceptable an impact study will need to be undertaken.

Yours faithfully Development Planning Department

Development Planning, Thames Water, Maple Lodge STW, Denham Way, Rickmansworth, WD3 9SQ