



## **ATTACHMENT NO: B.13 (i)**

### PLANNING PERMISSION DECISION

206463

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**CORK COUNTY COUNCIL**  
**PLANNING & DEVELOPMENT ACTS 2000 – 2010 AS AMENDED**  
**NOTIFICATION OF DECISION TO GRANT Permission**

Reference No. in Planning Register **20/06463**

Uisce Éireann - Irish Water  
C/o Kevin O'Sullivan  
Arup  
One Albert Quay  
Cork  
T12 X8N6

In pursuance of the powers conferred upon them by the above mentioned Act and for the reason set out in the First Schedule hereto, the Council of the County of Cork has by Order dated **30/08/2021** decided to **GRANT Permission** for the development of land namely:

The development which consists of the construction of a sewerage scheme, landscaping and associated site works, for the villages of Whitegate and Aghada. The scheme consists of the following components: A) A proposed wastewater treatment plant (WWTP) at Ballytigueen TD, with associated and ancillary development works including an access road, tanks, storage facilities, inlet works, all associated site development works, boundary fencing around the perimeter of the WWTP, a gravity sewer and long sea outfall to convey treated discharge effluent from the WWTP to White Bay through Glanagow TD and Trabolgan TD. B) A proposed underground wastewater pump station and associated infrastructure in Rostellan at the Thomas Kent Memorial Park at Knockanemorney TD, including an underground pump sump, underground stormwater storage tank, valve and flowmeter chambers, manholes, pipework, access road and gate, control kiosks and vent stack. C) A proposed rising main at Knockanemorney TD, Ballynafarsid TD and Aghada TD, to convey flows from the proposed Rostellan pump station to a proposed pump station in Lower Aghada. D) A proposed underground wastewater pump station and associated infrastructure at Lower Aghada located west of the pier at Aghada TD, including an underground pump sump, underground stormwater storage tank, valve and flowmeter chambers, manholes, pipework, access road, gate, control kiosks, a surge vessel, a vent stack and the decommissioning of an existing package wastewater treatment plant. E) A proposed rising main to convey flows from the proposed Lower Aghada pump station to an existing sewer in the Upper Aghada sewerage network at Aghada TD. F) A proposed upgrade to the existing sewerage system by the replacement of an existing 150mm diameter sewer with a proposed 225mm diameter sewer at Aghada TD and Curragh TD. G) A proposed underground wastewater pump station and associated infrastructure at the Square in Whitegate Village including an underground pump sump, underground stormwater storage tank, valve and flowmeter chambers, manholes, pipework, control kiosks and vent stack, and decommissioning of existing pump station, in Mosestown TD and Ballincarroonig TD. H) A proposed rising main to convey flows from the proposed Whitegate pump station to the proposed WWTP at Mosestown TD, Corkbeg TD, Ardnabourkey TD and Ballytigueen TD. I) A proposed 225mm diameter gravity sewer in Ardnabourkey TD and decommissioning of an existing septic tank. A natura Impact Statement (NIS) will be submitted to the Planning Authority with the application.

At: Townlands of Knockanemorney TD, Ballynafarsid TD, Aghada TD, Curragh, Mosestown TD, Ballincarroonig, Corkbeg, TD, Ardnabourkey TD, Glanagow TD, Trabolgan, Ballytigueen, Co. Cork

In accordance with the plans and particulars submitted by the applicant


On: 06/11/2020, as amended on 05/07/2021

And subject to the conditions (23no.) set out in Column 1 of the Second Schedule attached hereto. The reasons for the imposition of the said conditions are set out in Column 2 of the schedule.

An appeal against a decision of the Planning Authority may be made to An Bord Pleanála by any authorised person before the EXPIRATION of the period of FOUR WEEKS beginning on the day of the giving (i.e. Date of Order) of the decision of the Planning Authority. (SEE NOTES ATTACHED).

If there is no appeal against the said decision on expiration of the period, a grant of Permission in accordance with the decision shall be issued as soon as may be, but not earlier than 3 working days after the expiration of the period for the making of an appeal to An Bord Pleanála. It should be noted that until a grant of Permission has been issued the development in question is NOT AUTHORISED.

Signed on behalf of the said Council



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Sharleen Foody  
Administrative Officer

Date: 31/08/2021

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SEE NOTES ATTACHED

**Please note that pursuant to S.34(3) of the Act, the Planning Authority has had regard to submissions or observations received in accordance with these Regulations.**

**In accordance with Article 20, site notice shall be removed on receipt of this notification.**

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# FIRST SCHEDULE

Planning Ref. No. 20/06463

Having regard to the development plan objectives for the area, it is considered that subject to compliance with conditions attached in the Second Schedule, the proposed development will not injure the amenities of the area and will not be prejudicial to public health and, therefore, is in accordance with the proper planning and sustainable development of the area.

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## SECOND SCHEDULE

No.	Condition	Reason
1	The proposed development shall be carried out in accordance with plans and particulars lodged with the Planning Authority on 06/11/2020 and 05/07/2021 save where amended by the terms and conditions herein.	In the interests of clarity.
2	Entrance recess between public road edge and entrance gates to pump stations shall be set level with public road surface edge to the Planning Authority's satisfaction and shall not extend beyond road surface edge.	In the interests of road safety.
3	Footpath at entrances to pump stations shall be dish to the satisfaction of the Planning Authority.	To ensure satisfactory access to the site.
4	Sight distances in accordance with the revised details received on the 5th July shall be provided from centre point of both pump stations vehicular entrances and at the junction of the private laneway to the wastewater treatment plant and public road, at a point 2.4m back from public road edge. No vegetation or structure shall exceed 1m in height within the sight distance triangle.	To provide proper sight distance for emerging traffic in the interests of road safety.
5	Any utility poles currently within the roadside boundary set back required by other conditions of this schedule shall be repositioned behind the new boundary, and any surface chambers or manholes within it shall be repositioned in a location or at a level to be agreed with in writing with the Planning Authority. The applicant shall be responsible for the costs of relocating these facilities, for notifying the relevant statutory undertakers, for obtaining any necessary licenses, and for notifying the Planning Authority of the revised locations of such utilities, prior to commencement of development, or, at the discretion of the Planning Authority, within such further period or periods of time as it may nominate in writing.	To protect existing utility infrastructure.
6	Surface water shall not be permitted to flow onto the public road from any of the proposed wastewater scheme sites.	To prevent the flooding of the public road.
7	Surface water shall be disposed of within the sites and shall not be allowed to flow onto public road.	To prevent the flooding of the public road.

8	Any existing inlets or drains taking surface water from the public road into the site shall be preserved and maintained.	To prevent flooding of the public road.
9	No dust, mud or debris from the site shall be carried onto or deposited on the public road/footpath. Public roads and footpaths in the vicinity of the sites shall be maintained in a tidy condition by the developer during the construction phase.	To protect the amenities of the area and in the interests of road safety.
10	Prior to construction commencing at Whitgate pump station the developer shall consult the local authority with regard to the proposed Whitegate village enhancement scheme. The developers detailed re-instatement design shall be in accordance with the proposed Whitegate village enhancement scheme and shall be approved by the local authority prior to any construction commencing on the pump station.	In the interest of orderly development.
11	<p>All works on site shall be implemented in accordance with a Construction Environmental Management Plan, which shall be based on the Outline CEMP and shall include all measure proposed within the Ecological Impact Assessment and Natura Impact Statement submitted with the planning documentation and conditions of planning attached herein.</p> <p>The plan shall include an implementation timeline as well as detail of ecological supervision and monitoring during the works phase.</p> <p>The plan shall be prepared by a qualified and experienced person, and shall accord with recognised standard best practice - CIRIA Guidance No C532 - Control of Water Pollution From Construction Sites. All works on site shall be implemented in accordance with the final agreed plan.</p> <p>It shall be the responsibility of the project manager to ensure the implementation of these measures.</p>	To ensure the protection of ecological receptors and to ensure there will be no adverse effects on any Natura 2000 site(s).
12	Gates shall open inwards.	In the interests of road safety.
13	The scheme shall be carried out in accordance with the Natura Impact Statement and Ecological Impact Assessment as submitted to the Planning Authority. All measures proposed within these documents shall be implemented and adhered to in full unless where otherwise	To ensure there will be no adverse effects on the integrity of any Natura 2000 site.

	updated by the conditions of planning attached herein.	
14	At least one month before commencing development or at the discretion of the Planning Authority within such further period or periods of time as it may nominate in writing, the developer shall pay a contribution of €725.59 to Cork County Council in respect of public infrastructure and facilities benefiting development in the area of the Planning Authority. The value of this contribution is calculated in accordance with the Council's Development Contributions Scheme on 30/08/21, and shall be increased monthly at a rate of 8% per annum in the period between the date on which this value was calculated, and the date of payment.	It is considered appropriate that the developer should contribute towards the cost of public infrastructure and facilities benefiting development in the area of the Planning Authority, as provided for in the Council's Development Contributions Scheme, made in accordance with Section 48 of the 2000 Planning and Development Act, and that the level of contribution payable should increase at a rate which allows both for inflation and for phasing in of the target contribution rates, in the manner specified in that scheme.
15	The developer shall consult with the County Council in regard to any proposed off site disposal of excavated soil or other construction and demolition waste and shall submit details of proposed disposal sites prior to commencement of construction activities on site. This plan shall inter alia, include the information recommended in sections 3.2, 3.3, 3.4 of the document titled "Best Practise Guidelines on the preparation of Waste Management Plans for Construction and Development projects" published by the Department of Environment, Heritage, and Local Government in September 2004. Recyclable materials will be segregated and made available for recovery where possible.	In the interests of orderly development and to prevent unauthorised dumping.
16	During demolition and construction, the wheels of all trucks shall be washed prior to their exit from the site in a wheel wash facility. Details of the construction, installation and operation of this facility shall be agreed in writing with the Planning Authority prior to commencement of any development.	To safeguard the amenities of the area
17	All lighting within the site curtilage shall be directed and cowled so as not to interfere with, or cause any glare or additional light spill to adjoining residential property.  Lighting shall be dimmable and activated by a presence detection system, in accordance with an E2 Zoning designation (TII Guidelines	To minimize light interference.

	DN-LHT-03038, 2018).	
18	<p>Noise levels emanating from the proposed development when measured at Noise Sensitive Locations shall not exceed:</p> <p>55dBA (30 minute LAR) between 0700 and 1900 hours  50dBA (30 minute LAR) between 1900 and 2300 hours  45dBA (15 minute Leq) between 2300 and 0700 hours</p> <p>All sound measurements shall be carried out in accordance with ISO Recommendations R 1996 - "Acoustics-Description and Measurement of Environmental Noise"</p> <p>Noise Sensitive Location: Any dwelling house, hotel or hostel, health building, educational establishment, places of worship or entertainment, or any other facility or area of high amenity which for its proper enjoyment requires the absence of noise at nuisance levels.</p>	In the interest of protecting amenity.
19	<p>The Applicant shall provide appropriate staff welfare facilities including hand and eye washing and clothes changing facilities, to provide for the safety and welfare of staff and/or visitors during the operation of this development. Details of these facilities to be agreed with the Planning Authority prior to development commencing.</p>	To provide welfare facilities for staff during the operational phase of this development.
20	<p>The developer shall provide details of the wastewater influent and effluent sampling arrangements prior to the development commencing.</p>	To provide for regulatory control of the site post construction.
21	<p>Construction Noise &amp; Vibration</p> <p>Maximum permissible noise levels at the façade of dwellings during construction:</p> <p>Monday to Friday (07:00 to 19:00hrs): 70 L Aeq (1hr) dB or 80 L pA(max)slow dB  Monday to Friday (07:00 to 19:00hrs): 60 L Aeq (1hr) dB or 65 L pA(max)slow dB  Saturday (08:00 to 16:30 hrs): 65 L Aeq (1hr) dB or 75 L pA(max)slow dB  Sundays/Bank Holidays (08:00 to 16:30hrs): 60 L Aeq (1hr) dB or 65 L pA(max)slow dB</p> <p>Allowable vibration velocity (Peak</p>	To protect amenity and property.



	<p>Particle Velocity) at the closest part of any sensitive property to the source of vibration, at a frequency of:</p> <p>&lt;10 Hz: 8 mm/s  10 to 50Hz: 12.5 mm/s  50 to 100Hz (and above): 20 mm/s</p>	
22	<p>All pumping station overflow pipes or weirs shall be fitted with mechanical self-cleaning screens and/or baffle plates to retain floating material, debris, etc. within the collection network. Storage capacity of sumps and aperture size of any overflow screen shall comply with the Urban Wastewater Treatment Directive (91/271/EEC), Procedures and Criteria in relation to storm water overflows (DoE, 1993).</p>	<p>To limit water pollution.</p>
23	<p>The developer shall facilitate the planning authority in the archaeological appraisal of the site and in preserving and recording or otherwise protecting archaeological materials or features which may exist within the site. In this regard the developer shall:-</p> <p>(a) notify the Planning Authority in writing at least four weeks prior to the commencement of any site operation relating to the proposed development, and</p> <p>(b) employ a suitably qualified archaeologist prior to the commencement of development. The archaeologist shall submit a method statement for the assessment to the planning authority and assess the site and monitor all site development works. No sub-surface works shall be undertaken in the absence of the archaeologist.</p> <p>The assessment shall address the following issues:-</p> <p>(i) the nature and location of archaeological material on the site,</p> <p>(ii) the impact of the proposed development on such archaeological material.</p>	<p>In order to conserve the archaeological heritage of the site and to secure the preservation of any remains which may exist within the site.</p>

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## **ATTACHMENT NO: B.13 (ii)**

### PLANNING INSPECTORS REPORT

206463

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PLANNER'S REPORT  
FURTHER INFORMATION ASSESSMENT

APPLICATION NO.	06463/20
APPLICANT	Uisce Éireann - Irish Water
DESCRIPTION	The development which consists of the construction of a sewerage scheme, landscaping and associated site works, for the villages of Whitegate and Aghada. The scheme consists of the following components: A) A proposed wastewater treatment plant (WWTP) at Ballytigueen TD, with associated and ancillary development works including an access road, tanks, storage facilities, inlet works, all associated site development works, boundary fencing around the perimeter of the WWTP, a gravity sewer and long sea outfall to convey treated discharge effluent from the WWTP to White Bay through Glanagow TD and Trabolgan TD. B) A proposed underground wastewater pump station and associated infrastructure in Rostellan at the Thomas Kent Memorial Park at Knockanemorney TD, including an underground pump sump, underground stormwater storage tank, valve and flowmeter chambers, manholes, pipework, access road and gate, control kiosks and vent stack. C) A proposed rising main at Knockanemorney TD, Ballynafarsid TD and Aghada TD, to convey flows from the proposed Rostellan pump station to a proposed pump station in Lower Aghada. D) A proposed underground wastewater pump station and associated infrastructure at Lower Aghada located west of the pier at Aghada TD, including an underground pump sump, underground stormwater storage tank, valve and flowmeter chambers, manholes, pipework, access road, gate, control kiosks, a surge vessel, a vent stack and the decommissioning of an existing package wastewater treatment plant. E) A proposed rising main to convey flows from the proposed Lower Aghada pump station to an existing sewer in the Upper Aghada sewerage network at Aghada TD. F) A proposed upgrade to the existing sewerage system by the replacement of an existing 150mm diameter sewer with a proposed 225mm diameter sewer at Aghada TD and Curragh TD. G) A proposed underground wastewater pump station and associated infrastructure at the Square in Whitegate Village, including an underground pump sump, underground stormwater storage tank, valve and flowmeter chambers, manholes, pipework, control kiosks and vent stack, and decommissioning of existing pump station, in Mosestown TD and Ballincarroonig TD. H) A proposed rising main to convey flows from the proposed Whitegate pump station to the proposed WWTP at Mosestown TD, Corkbeg TD, Ardnabourkey TD and Ballytigueen TD. I) A proposed 225mm diameter gravity sewer in Ardnabourkey TD and decommissioning of an existing septic tank. A natural Impact Statement (NIS) will be submitted to the Planning Authority with the application.
LOCATION	Townlands of Knockanemorney TD, Ballynafarsid TD, Aghada TD, Curragh, Mosestown TD, Ballincarroonig, Corkbeg, TD, Ardnabourkey TD, Glanagow TD, Trabolgan, Ballytigueen, Co. Cork
DUE DATE	30/08/2021

The report of the Area Planner is noted and endorsed. Note also my report of 08/01/2021.

The applicant replied to the request for further information. The focus of the further information request was on ecology and archaeology. An updated report is received from the Ecology unit which recommends permission. The applicant has satisfactorily addressed outstanding issues with regard to: decommissioning proposals; clarity on existing direct discharges as raised by the Water Services Engineer; clarity regarding details of the outfall; clarity on the contractor's compound and parking; and updates to the CEMP. The Ecology Unit report concludes that based on the details on the NIS (which includes and addendum) and the FI response, the proposal will not adversely affect the integrity of Cork Harbour SPA. Note also that the Water Services Engineer recommends permission.

In relation to archaeology, an underwater assessment was requested in addition to an assessment of post medieval archaeology within the development site. An updated report from the Co Archaeologist is not to hand, but I understand that

the AP has had contact with the Co Archaeologist and it is considered that a monitoring condition is appropriate.

The application is fully supported by the Development Plan and Local Area Plan. The proposed new sewerage scheme will result in an improvement to water quality in the harbour and facilitate some further development within the settlement. It will result in a reduction of pollutants to the harbour, and will reduce loadings from three untreated outfalls to the harbour.

With outstanding issues now addressed, planning permission is recommended subject to the attached conditions.

In relation to contributions, the only element of the works which appear liable are structures with an internal floor area. The stated floor area is 44.46sqm, @ €16.32 = €725.

## Conclusion

Grant Application

## Conditions/Reasons

No.	Condition	Reason
1	The proposed development shall be carried out in accordance with plans and particulars lodged with the Planning Authority on 6th November 2020 and 5th July 2021 save where amended by the terms and conditions herein.	In the interests of clarity.
2	Entrance recess between public road edge and entrance gates to pump stations shall be set level with public road surface edge to the Planning Authority's satisfaction and shall not extend beyond road surface edge.	In the interests of road safety.
3	Footpath at entrances to pump stations shall be dished to the satisfaction of the Planning Authority.	To ensure satisfactory access to the site.
4	Sight distances in accordance with the revised details received on the 5th July shall be provided from centre point of both pump stations	To provide proper sight distance for emerging traffic in the interests of road safety.

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FURTHER INFORMATION ASSESSMENT

	vehicular entrances and at the junction of the private laneway to the wastewater treatment plant and public road, at a point 2.4 m back from public road edge. No vegetation or structure shall exceed 1m in height within the sight distance triangle.	
5	Any utility poles currently within the roadside boundary set back required by other conditions of this schedule shall be repositioned behind the new boundary, and any surface chambers or manholes within it shall be repositioned in a location or at a level to be agreed with in writing Planning Authority. The applicant shall be responsible for the costs of relocating these facilities, for notifying the relevant statutory undertakers, for obtaining any necessary licenses, and for notifying the Planning Authority of the revised locations of such utilities, prior to commencement of development, or, at the discretion of the Planning Authority, within such further period or periods of time as it may nominate in writing.	To protect existing utility infrastructure.
6	Surface water shall not be permitted to flow onto the public road from any of the proposed wastewater scheme sites.	To prevent the flooding of the public road.
7	Surface water shall be disposed of within the sites and shall not be allowed to flow onto public road.	To prevent the flooding of the public road.
8	Any existing inlets or drains taking surface water from the public road into the site shall be preserved and maintained.	To prevent flooding of the public road.
9	No dust, mud or debris from the site shall be carried onto or deposited on the public road/footpath. Public roads and footpaths in the vicinity of the sites shall be maintained in a tidy condition by the developer during the construction phase.	To protect the amenities of the area and in the interests of road safety.
10	Prior to construction commencing at Whitgate pump station the developer shall consult the local authority with regard to the	In the interest of orderly development

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	<p>proposed Whitegate village enhancement scheme. The developers detailed re-instatement design shall be in accordance with the proposed Whitegate village enhancement scheme and shall be approved by the local authority prior to any construction commencing on the pump station.</p>	
11	<p>All works on site shall be implemented in accordance with a Construction Environmental Management Plan, which shall be based on the Outline CEMP and shall include all measure proposed within the Ecological Impact Assessment and Natura Impact Statement submitted with the planning documentation and conditions of planning attached herein.</p> <p>The plan shall include an implementation timeline as well as detail of ecological supervision and monitoring during the works phase.</p> <p>The plan shall be prepared by a qualified and experienced person, and shall accord with recognised standard best practice - CIRIA Guidance No C532 - Control of Water Pollution From Construction Sites. All works on site shall be implemented in accordance with the final agreed plan.</p> <p>It shall be the responsibility of the project manager to ensure the implementation of these measures.</p>	<p>To ensure the protection of ecological receptors and to ensure there will be no adverse effects on any Natura 2000 site(s).</p>
12	Gates shall open inwards.	In the interests of road safety.
13	The scheme shall be carried out in accordance with the Natura Impact Statement and Ecological Impact Assessment as submitted to the Planning Authority. All measures proposed within these documents shall be implemented and adhered to in full unless where otherwise updated by the conditions of planning attached herein.	To ensure there will be no adverse effects on the integrity of any Natura 2000 site.
14	At least one month before	It is considered appropriate that the

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	<p>commencing development or at the discretion of the Planning Authority within such further period or periods of time as it may nominate in writing, the developer shall pay a contribution of €725.59 to Cork County Council in respect of public infrastructure and facilities benefiting development in the area of the Planning Authority. The value of this contribution is calculated in accordance with the Council's Development Contributions Scheme on 30/08/21, and shall be increased monthly at a rate of 8% per annum in the period between the date on which this value was calculated, and the date of payment.</p>	<p>developer should contribute towards the cost of public infrastructure and facilities benefiting development in the area of the Planning Authority, as provided for in the Council's Development Contributions Scheme, made in accordance with Section 48 of the 2000 Planning and Development Act, and that the level of contribution payable should increase at a rate which allows both for inflation and for phasing in of the target contribution rates, in the manner specified in that scheme.</p>
15	<p>The developer shall consult with the County Council in regard to any proposed off site disposal of excavated soil or other construction and demolition waste and shall submit details of proposed disposal sites prior to commencement of construction activities on site. This plan shall inter alia, include the information recommended in sections 3.2, 3.3, 3.4 of the document titled "Best Practice Guidelines on the preparation of Waste Management Plans for Construction and Development projects" published by the Department of Environment, Heritage, and Local Government in September 2004. Recyclable materials will be segregated and made available for recovery where possible.</p>	<p>In the interests of orderly development and to prevent unauthorised dumping.</p>
16	<p>During demolition and construction the wheels of all trucks shall be washed prior to their exit from the site in a wheel wash facility. Details of the construction, installation and operation of this facility shall be agreed in writing with the Planning Authority prior to commencement of any development.</p>	<p>To safeguard the amenities of the area</p>
17	<p>All lighting within the site curtilage shall be directed and cowled so as not to interfere with, or cause any</p>	<p>To minimize light interference</p>

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	<p>glare or additional light spill to adjoining residential property.</p> <p>Lighting shall be dimmable and activated by a presence detection system, in accordance with an E2 Zoning designation (TII Guidelines DN-LHT-03038 , 2018)</p>	
18	<p>Noise levels emanating from the proposed development when measured at Noise Sensitive Locations shall not exceed:</p> <p>55dBA (30 minute LAR) between 0700 and 1900 hours 50dBA (30 minute LAR) between 1900 and 2300 hours 45dBA (15 minute Leq) between 2300 and 0700 hours</p> <p>All sound measurements shall be carried out in accordance with ISO Recommendations R 1996 - "Acoustics-Description and Measurement of Environmental Noise"</p> <p>Noise Sensitive Location : Any dwelling house, hotel or hostel, health building, educational establishment, places of worship or entertainment, or any other facility or area of high amenity which for its proper enjoyment requires the absence of noise at nuisance levels.</p>	<p>In the interest of protecting amenity.</p>
19	<p>The Applicant shall provide appropriate staff welfare facilities including hand and eye washing and clothes changing facilities, to provide for the safety and welfare of staff and/or visitors during the operation of this development. Details of these facilities to be agreed with the Planning Authority prior to development commencing.</p>	<p>To provide welfare facilities for staff during the operational phase of this development.</p>
20	<p>The developer shall provide details of the wastewater influent and effluent sampling arrangements prior to the development commencing.</p>	<p>To provide for regulatory control of the site post construction.</p>
21	<p>Construction Noise &amp; Vibration</p>	<p>To protect amenity and property.</p>



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	<p>Maximum permissible noise levels at the façade of dwellings during construction:</p> <p>Monday to Friday (07:00 to 19:00hrs): 70 L Aeq (1hr) dB or 80 L pA(max)slow dB  Monday to Friday (07:00 to 19:00hrs): 60 L Aeq (1hr) dB or 65 L pA(max)slow dB  Saturday (08:00 to 16:30 hrs): 65 L Aeq (1hr) dB or 75 L pA(max)slow dB  Sundays/Bank Holidays (08:00 to 16:30hrs): 60 L Aeq (1hr) dB or 65 L pA(max)slow dB</p> <p>Allowable vibration velocity (Peak Particle Velocity) at the closest part of any sensitive property to the source of vibration, at a frequency of:</p> <p>&lt;10 Hz: 8 mm/s  10 to 50Hz: 12.5 mm/s  50 to 100Hz (and above): 20 mm/s</p>	
22	<p>All pumping station overflow pipes or weirs shall be fitted with mechanical self-cleaning screens and/or baffle plates to retain floating material, debris, etc. within the collection network. Storage capacity of sumps and aperture size of any overflow screen shall comply with the Urban Wastewater Treatment Directive (91/271/EEC), Procedures and Criteria in relation to storm water overflows (DoE, 1993).</p>	To limit water pollution.
23	<p>The developer shall facilitate the planning authority in the archaeological appraisal of the site and in preserving and recording or otherwise protecting archaeological materials or features which may exist within the site. In this regard the developer shall:-</p> <p>(a) notify the Planning Authority in writing at least four weeks prior to the commencement of any site operation relating to the proposed development, and</p>	<p>In order to conserve the archaeological heritage of the site and to secure the preservation of any remains which may exist within the site.</p>

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	<p>(b) employ a suitably qualified archaeologist prior to the commencement of development. The archaeologist shall submit a method statement for the assessment to the planning authority and assess the site and monitor all site development works. No sub-surface works shall be undertaken in the absence of the archaeologist. The assessment shall address the following issues:- (i) the nature and location of archaeological material on the site, (ii) the impact of the proposed development on such archaeological material.</p>	
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Noel Sheridan  
30/08/2021

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