Leep Networks (Water) Ltd Code of Practice on Pipelaying





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1. About us

Leep Networks (Water) Ltd (LNWL) is a water and sewerage service provider. Our business is to supply treated water to customers and to connect new customers to a water supply. We also provide a sewerage treatment service which includes drainage for surface water.

On the 3rd October 2007, Ofwat appointed us as a new water and sewerage company by granting a new licence. This licence effectively means we replace the existing water and/or sewerage company in a specific geographical area and provide water and/or sewerage services to all customers in that area.

We operate to the same high standards as every other licensed water company in England and Wales.

2. Introduction

This is our Code of Practice for pipelaying powers on private land, prepared under s182 of the Water Industry Act 1991 (the Act). It sets out good practice with regard to our powers and duties when we lay, or carry out work on, pipes in private land or do work to prevent contamination of the water in our pipework. It also explains what you (the landowner and/or occupier) are entitled to expect. The Act allows, and in some cases requires, us to do these works. It also lays down some rules for us to follow when we lay, alter or maintain pipes and their associated accessories.

Copies of this code are available on our website at www.leeputilities.co.uk. We will also send a copy free of charge in response to a request. To request a copy please call our customer service team on 0345 122 6780. Our full contact details can be found in sub-section 30 of this leaflet.

We produce a range of helpful leaflets about our services. For more details please see sub-section 31 of this leaflet.

Before we lay a pipe we need to plan a route. We consider many aspects including:

- the directness of possible routes
- the cost (both of laying and of maintaining the pipe)
- the amount of any compensation which we may have to pay
- the disruptive effect of the works (to traffic, businesses and individuals)
- engineering considerations including access for construction work
- existing underground and overhead equipment
- the desirability of achieving gravity flow, and
- the avoidance of sites of environmental and archaeological importance.

As a result we may have to lay pipes in land which is in private ownership or occupation. Where that is the case we will consult you, and by the use of good working practice, seek to minimise the damage. We will carry out reinstatement after our work so that the land is restored as near to its original condition as possible. Where this is not practicable, compensation is payable for loss or damage caused by the work.

We will comply with the Code wherever it is possible and reasonably practicable to do so. If we cannot do so, we will always explain why. We will also comply with any other relevant legislation. This Code does not affect any other rights or powers that you or we may have.

Certain provisions of this Code are not applicable to the laying of pipes within a developer's site. In particular, sub-sections 3-6, 13 and those relating to reinstatement do not apply in these cases. Similarly, certain provisions may not apply when we do work on a supply pipe. You should also note that, although the Code is not required

to apply to works done in connection with surveying and trial holes, we will nevertheless comply with its provisions where applicable.

This Code is in four sections, which describes what happens:

- before the work begins;
- during the work;
- after the work has been completed
- general reference information.

3. Before the work begins

Surveying and trial holes

Once we are aware of the requirement for a new pipeline we may need to survey possible routes. This is so that we can work out the best route and the method by which to lay the pipe. If we need to undertake any experimental trial holes or hole boring to determine the nature of soils and geology below the surface of your land, we will advise you. Unless it is an emergency, or we have agreed a shorter period, we will give you a minimum of seven days' notice of our entry. We will disturb the land as little as possible. If we are unable to fill in any holes immediately we will secure them and/or fence them off. Compensation can be claimed for any loss of revenue due to temporary restriction of access and use of land.

Consultation and notice of the work

We are required to give you a formal notice of our intention to carry out works on your land. The notice, which has to be in writing, will be accompanied by a plan. These documents will give you information about where we intend to lay or carry out work on the pipe, the extent of the working area and when we intend to do the work. We advise you to file this notice with the deeds of your property, so that subsequent purchasers of the property are aware of the pipe and apparatus. We will also give you notice of our entry.

If the work involves laying a new pipe, we will always try to contact you before we issue the notice. Unless it is an emergency or in response to a requisition, we will give you at least three months' notice. If we have to lay a pipe in response to a requisition, we will give you as much notice as possible, but this will normally be a minimum of 21 days.

If the works involve alterations to an existing pipe then, unless it is an emergency, we will give you at least 42 days' notice. In other circumstances, for example if we wish to inspect, carry out routine maintenance (including cleansing), repair or adjust the pipework, we will give reasonable notice. This will normally be at least 7 days (unless you agree to a shorter period).

We will always make every effort to consult you before the notice is served, but if for any reason we have not been able to, we will consult you about what we propose to do during the notice period. During that consultation we will ask you for information about:

- ownership (and occupancy, if different) of the land it would be helpful if you would tell us if there is a change of occupier or owner
- any proposals you have for developing the land such as proposals for building any permanent structures or current planning consents
- known pipes, cables, equipment or structures below the ground
- anything which you believe might affect the timing of our works including whether the land is subject to flooding
- the location of springs, wells, cesspools or septic tanks or land drains and in particular any deep land drainage system (see sub-section 15)
- any harmful materials, liquids or vegetation in the area where we will be working or any contaminated land or if the land has been subject to any notifiable plant or animal diseases

- any areas with special needs for example Sites of Special Scientific Interest (SSSI) protected flora and fauna, archaeological considerations, public rights of way, trees subject to preservation orders or conservation areas
- planned cropping and stocking
- any other factor which you believe is relevant or will affect our works and for which we may have to compensate you.

We will take account of all the matters mentioned above, as well as considering any suggestions that you (and adjacent landowners who are affected by the scheme) have about the route of the pipe, the siting of any ancillary equipment, the timing of the works and the reinstatement of land and land drains, and discuss them with you. When making the final decision about the route, we will have taken into account engineering and operational needs, the long and short term costs of the works, as well as any comments or suggestions you or your agent have made. If at this stage we are unable to meet any suggestions or objections that you have, we will explain the final decision to you in writing if requested.

The period of notice allows time for any objections to be addressed before we start work. At the end of that time we hope that matters between us will have been agreed. However, if you do not permit us access to your land in accordance with the notice we gave you, we are able to apply to a Magistrate for a warrant to gain access. Once we start work we will keep as closely as possible to the notified route. If we find we are not able to do so, we will consult with you. If we find that we need to make significant changes and you are unable to agree them with us, we will serve a new notice.

If the work does not start at or shortly after the proposed date, we will advise you of the amended timing. Once the proposed starting date is confirmed, we should be able to give you a reasonable idea of how long the work will last and how long we anticipate any reinstatement will take. Once a statutory notice has been served, you should not do anything on the land in question that might hinder or prevent us exercising our statutory rights, but you should continue any normal agricultural operations up to the actual time of entry. If you are in doubt, please get in touch with us for advice and clarification.

Timing of the work

Within engineering, operational and other constraints, we will do the work at the time which will cause least damage to land.

Compensation

If we cause any permanent loss in the value of your land as a result of the presence of our pipes or if you will have any temporary losses or disturbance caused by the works, you may be entitled to claim compensation from us (see sub-section 28).

Agents

In some circumstances, you may feel it is appropriate to appoint an agent, for example a surveyor experienced in this type of work, to act on your behalf in advising you on the work, protecting your interests and assessing and agreeing your claim for compensation. Where the work involves laying pipes, we would accept that you should do so. If you do so, we will pay the reasonable costs of the agent's fee after the claim has been settled. The maximum payable will be based on a standard scale of professional fees, known as Ryde's scale. If you want further information about this you should check with your agent. We would not usually pay legal fees unless we ask you for a formal easement document that requires additional work.

Record of condition of land

We will make a full schedule of condition of the working area, including any buildings in close proximity, any accesses and any compounds for the proposed scheme. This may consist of written notes, photographs or a video recording with verbal commentary. A copy will be sent to your agent or yourself prior to the scheme commencing. If at that stage we have missed anything please tell us. The purpose of the record is to help both you and us check that we have restored the land to a condition as near as possible to that which existed before we started work, unless you have asked us to consider alternative proposals, and that any buildings remain in the same condition.

Contacts

Before the work commences, we will give you the name, workplace address and telephone number of the person responsible for supervising the work. Normally, he or she will be available during working hours. We will also give you an emergency telephone number for use outside normal working hours or if your normal contact is unavailable.

Location of pipes and equipment

Normally all our pipes are laid below ground. We prefer to lay them with 900mm minimum cover to the crown of the pipe as this protects them from frost and from interfering with any agricultural operations. Sometimes there are engineering problems or obstacles such as rock outcrops, which prevent this. If this happens we will advise you of the final position and depth. We may, unless otherwise agreed with you, place permanent marker posts at field boundaries to show the location of the pipe and chambers. There are occasional instances where other locations may be unavoidable. If you have deep land drainage you should alert us to this before we start work (see sub-section 15).

Generally, we put our pipes and accessories below ground level. However, where we need to install a manhole or other accessory that will be raised or at ground level, we will try to place it in a position to minimise interference with current or future intended usage. For engineering reasons, we need to install manholes at regular intervals where a sewer changes direction or depth. We may also need to install air valves at high points on pressure mains and washout valves at low points. Where we need to install an accessory at or above ground level, we will always discuss this with you first.

If we need to install a manhole in your garden, we will always discuss its location with you and, if possible, give you a choice of its final siting.

4. During the work

Supervision

We will make sure that anyone working for us on your land is properly supervised and that they are told not to go outside the working area. If you have told the named contact about anything that requires special attention, he or she will ensure that it is brought to the attention of our workers who might need to take it into account.

Except in an emergency, if we are working close to residential properties and need to work on bank holidays, weekends or between the hours of 7.30pm and 7.30am, we will tell you in advance.

Access for owners and occupiers

We realise the importance to you of maintaining access to your property. Within reason we will let you have access with stock or vehicles across the working area. If the location of the working area cuts off access to part of your property, we will discuss this with you before we commence work. Where appropriate, we will provide temporary foot crossings, gates, steps or stiles and discuss their location with you.

We will try to keep open existing means of access to areas severed by the works unless it would be more appropriate to provide an alternative. Where a common access is to be used both by you and us we will endeavour to keep that access as clear as possible from mud and dust arising from our works. We will ensure that there is a minimum of interference with any existing means of access for emergency vehicles.

Access for ourselves

Normally, we will gain access to our works from the public highway over the working area. However, if access is required by any other route, we will (unless it is an emergency) first consult you and include, if necessary, any additional access in the notice.

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We will not construct any permanent gates, steps or stiles at the boundary between your land and a highway or public path without your consent, or between your land and neighbouring land without the consent of both landowners. We will maintain public access rights.

Security of your property and of the working area

Before we start work, we will talk to you about whether the working area needs to be fenced. If the working area is next to land on which livestock will remain, we will erect a suitable stockproof fence. In these circumstances, we will ensure the stockproof fence is maintained during the course of the works (and reinstatement) and will erect straining posts at junctions of our fencing with existing fencing and ensure both fences are secured and strained to the posts. Where livestock stray through, because of our proven acts or omissions, we will consider claims for loss or damage. For safety reasons you will not have access to the working area. However, we will ensure that, if necessary, you have access across the working area and that during the work and reinstatement the existing level of security of your property is not reduced.

Topsoil

We will seek to preserve the structure of the soil. When the topsoil is stripped from the land we will store it separately from other excavated materials. We will not compress it with machinery. When the work is finished, adequate subsoil preparation will be undertaken prior to replacing topsoil. The excavated material will be replaced, so far as possible, to the condition it was prior to the works and the topsoil will be replaced to the same depth as it was originally. Likewise, no large stones excavated during the work will be left on the surface. If, for any reason, we are unable to use the topsoil removed from your land, it will, unless otherwise agreed with you, be replaced by soil of a similar nature, structure and quality.

Trees and hedgerows

Wherever possible, we will avoid felling or lopping any mature trees, but we will consult you first if it is unavoidable. If trees are subject to a preservation order and/or hedgerow(s) subject to the provisions of The Hedgerows Regulations 1997, or are in a conservation area, we will also consult the appropriate authority and abide by its conditions. If we have felled any mature trees, they will remain your property. If you wish, we will dispose of them in accordance with any reasonable requests.

Land drainage

If you have any records of existing land drains, these should be made available to us at the earliest opportunity. We will then discuss with you the reinstatement work to any land drainage system affected by the work because, in some circumstances, this may need to include preliminary work before pipelaying operations start. If we are made aware of an extensive land drainage system, then prior to the works we may engage a land drainage consultant to draw up a remedial scheme.

If during the work we discover a land drainage system, which you did not tell us about, we will tell you. If we disturb any land drainage system, we will do our best to reinstate or replace it to the same standard as existed prior to the works. We will, where practicable, lay our pipe under the land drainage system. We will tell you when we are going to carry out remedial work and we will give you the opportunity to inspect the site.

We will make a record, which may include photographs, of any land drains disturbed and the replacement or reconnection work carried out. If you would like a copy, please let us know. If we need to build any land drains in a new location, we will discuss this with you and give you an opportunity to inspect the site. We will also provide you with a record of the work as you may want to file a copy with your deeds.

Watercourses

Where our pipe crosses beneath a watercourse, it will be laid in accordance with the requirements of the Environment Agency and Internal Drainage Boards. In the absence of such requirements the top of the pipe will be at least 300mm below the original cleared bottom of the watercourse and will be covered by concrete.

If our work affects any watercourse to which your land drains, we will discuss our proposals with you and we will ensure that it remains in as effective a condition for land drainage after the completion of the work as it was before.

Water supplies and other services

If we interrupt or accidentally damage any water supplies or other services in our working area, we will repair the damage or provide an adequate alternative as soon as reasonably practicable. We will also take all steps to ensure that our work does not pollute any water supplies or watercourses. If there is any likelihood of interference with private water supplies, such as wells or springs, we will arrange and pay for samples to be analysed to determine quality. The level of wells and flows from springs will also be recorded and agreed before and after the work, provided you have drawn this need to our attention in adequate time. Troughs, standpipes or field supplies located within the working area will be moved to a new, temporary or agreed permanent, location.

Areas affected by disease

If you advise us that the area in which we have to work is infected by a disease notifiable under the Animal Health Act 1981, for example foot and mouth, we will follow the requirements of the Department for the Environment, Food and Rural Affairs (DEFRA). If we have to make an emergency entry, we will take all necessary precautions. If DEFRA has imposed requirements to avoid spreading soil borne pests and diseases, we will comply with them.

Fishing and sporting rights

Neither our staff nor our agents will be allowed to carry firearms on the working area. We will not bring animals onto the site (with the possible exception of guard dogs, subject to the Guard Dogs Act 1975).

If there are fishing or sporting rights adjacent to the working area we will use reasonable endeavours to see that our works minimise any interference with the enjoyment of them.

Facilities for workmen

If we bring any huts or caravans to the working area, on your land, they will not, except where there is a security risk, be used for overnight accommodation without your permission. Sanitary equipment and welfare facilities will be provided for the convenience of our workmen.

Private agreements

If you make any agreements directly with our contractors, we will not be responsible for any consequences or intervene in any such agreement made between yourself and the contractor.

Explosives

If we have to store or use explosives, we will give you notice and tell you the periods when the explosions may be expected. We will not use explosives at weekends, bank holidays or between the hours of 7.30pm and 7.30am unless it is essential and is unlikely to cause you any significant disturbance.

Cathodic protection

If we provide cathodic protection for any part of our equipment, we will also take steps, where necessary, to safeguard buildings and structures near our works.

Temporary support

If, during our work, any of your buildings, structures or equipment may need temporary underpinning or support, we will consult you. We will then provide the necessary protection and support.

Fossils and articles discovered

If we discover any coins, fossils or other articles during our work we will inform you and the appropriate archaeological body. We will not retain them or lay any claim to them. As we have a legal obligation to protect and conserve objects of archaeological interest, we may employ or involve an archaeologist to examine the works as they progress. This will, however, be discussed with you first.

5. After the work has been completed

Reinstatement

Whilst carrying out our work, we will try to do as little damage as possible. Temporary damage, such as topsoil stripping may take place in order to effect good working practice and reinstatement. When the work has been completed, we will restore the area where we have worked to as close to its original condition as possible. We will pay compensation if there is any depreciation in the value of the land attributable to our work.

We will remove all tools, equipment and any contaminants brought to the site and take away any surplus excavated material, unless you ask us not to and we are legally able to comply with such a request. The site will be left clean and tidy. Before we hand the working area back to you, we will arrange a joint inspection to ensure satisfaction.

If we have damaged or removed any fence, bank or wall, we will repair or replace it as necessary. If we have damaged a hedge, we will replant it with appropriate species and erect a secure, protective fence to allow the hedge to become established. Alternatively, we will pay compensation.

If the work has been in a garden, we will do our best to ensure it looks the same as its original condition. If necessary, we will use an accredited garden landscaper for the reinstatement work. Where this is not practical, or if you prefer, we will agree compensation in advance for you to carry out the work yourself.

In the event that a land drainage system is not adequately reinstated, we may seek the advice of an independent land drainage specialist. Alternatively, compensation may be paid.

Information

We will inform you in writing of the position and depth of the laid pipe (if less than 900mm deep) and advise of the extent of the land that needs protection. We advise you to file this notice with the deeds of your property. The width of the area will be kept to the minimum possible and will be sufficient only for us to gain access and work on the pipe if required. In order to avoid damage to the pipe and to allow us access, we will give you information on any activities which should not be carried out in that area without our express permission. This will include planting of certain types of trees or erecting buildings but will not prevent normal agricultural operations.

Compensation

You may be entitled to compensation if we have caused permanent loss in the value of your land as a result of the presence of our pipes. This may also be the case if you have suffered temporary losses or disturbance due to the work or if you have suffered damage to your property that we have not been able to put right. Disturbance compensation will only be paid for costs which are directly and unavoidably incurred as a result of our work. If significant disturbance occurs, you should keep your contact informed and let him or her know if you are likely to incur additional costs. It is in your own interest to keep a diary of events. If you have appointed an agent (see subsection 5), your agent can prepare and negotiate your claim for you. Your claim will be treated confidentially. If you or your agent asks us in writing, we will pay an advance of 90% of our assessment of your loss within three months of receipt of your quantified claim and evidence of your entitlement. Interest may be payable on your claim. Your agent will be able to advise you about this.

If the level of compensation cannot be agreed after negotiation, the matter can be referred to the Lands Tribunal or some other form of independent alternative dispute resolution agreed between us. However, we will not pay your agent's fees to prepare your case. It is up to the Tribunal to decide if, and how, costs should be awarded. If you wish to develop the land in the future, the Act makes provision for you to ask us to alter or move the pipe at your expense. If the request is not unreasonable, we have a duty to comply.

Complaints

When we are working on your land we try to cause as little disruption and inconvenience as possible. We expect our workmen and contractors working for us to be polite, considerate and helpful. If you have a problem, please get in touch with the named contact, or you can contact us using the contact details provided in sub-section 30.

If you are unable to resolve the matter to your satisfaction, you can raise the matter with our Head of Customer Service, who you can contact at:

Head of Customer Services Leep Networks (Water) Limited Level 2 Metro 33 Trafford Road Manchester M5 3NN

We aim to contact you within 48 hours of receiving your letter to sort out your problem. Then we aim to resolve all issues within 10 working days of our Director of Customer Service receiving your complaint.

If you are not satisfied with our response and wish to take the matter further, you can call Ofwat on 0121 644 7500 or write to them at:

The Office of Water Services Centre City Tower 7 Hill Street Birmingham B5 4UA

The Water Services Regulation Authority (referred to as Ofwat) is the economic regulator of the water and sewerage industry in England and Wales. Ofwat has a duty to investigate complaints about the manner in which we have undertaken pipelaying on private land and, if appropriate, make an award of up to £5,000. They cannot investigate disputes about the amount of compensation, but they have issued an information note about dealing with these complaints and this is available from them on request. Complaints to Ofwat should normally be made within 12 months of the dispute in question.

6. Other information

Getting in touch

If you have any questions about our work, please get in touch with your named contact, who is responsible for supervising the work. Normally, he or she will be available during working hours.

If your named contact is unavailable, or if you have any questions about other aspects of our service, you can contact us in the following ways:

<u>Telephone</u>

Please call us on 0345 122 6780. We are open from 8am to 6pm Monday to Friday.

Post

We prefer you to phone rather than write because it is quicker, more direct and easier for us to answer your questions straight away. But if you want to write, our address is:

LNWL Level 2 Metro 33 Trafford Road Manchester M5 3NN

<u>Email</u>

You can e-mail our customer service team at water@leeputilities.co.uk. Alternatively, you can also contact us through our website at www.leeputilities.co.uk.

Other leaflets we produce

We produce a range of helpful leaflets about our water and wastewater services. These include:

- Code of Practice for Customers
- Code of Practice on Leakage
- Code of Practice on Debt Recovery
- Information on our charges and service standards

These leaflets are available on our website at www.leeputilities.co.uk or may be obtained by calling our customer services team on 0345 122 6780.