



Leicestershire
County Council

Rod Adams
Technical Director
Travis Baker Limited
Trinity Point
New Road
Halesowen
West Midlands
B63 3HY

Date: 24 May 2017
My ref: HMS 663069
Your ref:
Contact: Edwin Knight
Phone: 0116 305 0001
Email: flooding@leics.gov.uk

Dear Sir

RE: ORDINARY WATERCOURSE LAND DRAINAGE CONSENT

Box culvert works at A47, Hinckley

Thank you for your application for Ordinary Watercourse Land Drainage Consent received by Leicestershire County Council

I confirm that your proposals for the permanent works are acceptable to this authority. I enclose consent number HMS 663069 issued under Section 23 1a of the Land Drainage Act 1991.

Please notify this authority no less than seven days before commencement and upon completion of the works via one of the methods of contact below, quoting the above consent number for reference.

Yours faithfully

PP


Bernard Evans
Team Manager
On behalf of the Director

Environment and Transport Department
Leicestershire County Council, County Hall, Glenfield, Leicestershire LE3 8RJ
Telephone: 0116 305 0001 Fax: 0116 305 0006 Minicom: 0116 305 0007
Email: etd@leics.gov.uk

Director, Phil Crossland

www.leicestershire.gov.uk



Land Drainage Consent Documentation

LEICESTERSHIRE COUNTY COUNCIL

Ordinary Watercourse Land Drainage Consent

Land Drainage Act 1991

Name

Bloor Homes,
Ashby Road,
Measham
Swadincote
Derbyshire
DE12 7JP

Consent applying to

Land off A47, Hinckley
Box Culvert (ref no. 3)

Consent Number

HMS 663869

Effective from

24 May 2017

Introduction

This Note does not form part of the Certificate of Authorisation.

Leicestershire County Council Land Drainage Consents are required by virtue of the Land Drainage Act 1991. The following activities on an Ordinary (non-main) Watercourse require Local Authority Consent:-

Under Section 23 of the Land Drainage Act 1991;

- The erection or alteration of any mill dam, weir or other like obstruction to the flow of any watercourse.
- The erection or alteration of any culvert that would be likely to affect the flow of any watercourse.

Under Sections 17 and 20(2) of the Land Drainage Act 1991;

- Any drainage works carried out by a local authority against flooding in connection with any watercourse.

Under Section 61F Land Drainage Act 1991 (Inserted by Schedule 22 Environment Act 1995)

- The operation of any drainage works, under the control of any Internal Drainage Board or local authority, so as to manage the level of water in a watercourse for the purposes of facilitating spray irrigation.

Note

Consent under the above legislation is required irrespective of whether the works are permanent or temporary.

Contraventions

In relation to Ordinary Watercourses, the Agency can under Section 24 of the Land Drainage Act 1991 serve a legal notice requiring the person to abate the nuisance within a specified time. Failure to abide by such a notice can result in Leicestershire County Council carrying out the necessary remedial work and seeking to recover costs.

Land Drainage Act 1991**Land Drainage Consent****Control of works affecting watercourses and/or flood defences****Consent number:** HMS 663869**To:** Bloor Homes

Leicestershire County Council, in exercise of its powers under Section 23 of the Land Drainage Act 1991 and subject to the conditions attached, hereby grants its consent in relation to the works or operations described in this Consent.

Watercourse: unnamed ordinary watercourse**Location:** Land off A47 Hinckley**Map reference:** E440750 W 294540**Description of works:** Box culvert (ref no. 3)**As detailed on plans and sections**

Drg Ref; SK20 Key Plan (ref no. 3)

Drg Ref; 105 Watercourse Crossing

Leicestershire County Council does not accept any responsibility for the design and construction of the works referred hereto and any liability for any loss or damage which may arise out of their design, construction, maintenance or use.

This Consent shall come into effect on

Signed on behalf of Leicestershire County Council


Edwin Knight
Senior Technician

Date of signing

24	05	2017.
----	----	-------

Conditions

This consent is granted with the following conditions:

General

- The works should be carried out in a manner to ensure there is no increase in flood risk to third parties.
- Leicestershire County Council does not accept any responsibility for the design and construction of the works that are subject to this consent and any liability for any loss or damage which may arise out of the design, maintenance or use.
- It is the applicant's responsibility to obtain any consent/permission of any owners and occupiers that may be affected by the works. This consent does not confer rights of entry over property.
- This consent does not remove the applicant's necessity to obtain other licenses, consents, approvals or permissions (including planning permission) which may be required by law or in order to comply with any duties or responsibilities for conservation or protection of the environment.
- The works must be undertaken in accordance with the approved plans, drawings, calculations, method statements, specifications and other documents provided to Leicestershire County Council for consenting. Any amendments or significant changes to the information provided should be consented by Leicestershire County Council for approval.
- For any "out of hours" problems (particularly flooding or pollution incidents) it is required that the applicant provide a 24 hour emergency contact telephone number to the Leicestershire County Council prior to construction commencing. Should any pollution problems occur on site the Environment Agency must be informed immediately 0800 807060 and Leicestershire County Council (0116 30550001) also informed.

Timing

- Works to be carried out in the time period of 6 months from the consent approval date. Any extensions of approval should be applied for to Leicestershire County Council.
- A week notice should be given to Leicestershire County Council before commencement of works.
- Notice in writing must be given immediately by the applicant to Leicestershire County Council upon completion of the works.
- As built drawings of the work must be provided to the Leicestershire County Council within 1 month of completion.

Temporary Works

- Temporary watercourse diversion must cause minimal obstruction to existing flows. Over pumping to be available on site in case of flooding risk or restriction to the watercourse.
- Any pumping equipment used should have a suitable screen/strainer to prevent fish and other materials being drawn in. Pumping should be undertaken in a manner that minimises bed disturbance, avoids movement of silt and minimises scour.

Temporary damming off of a watercourse: -

- The top of any dam must be set no higher than 450mm above normal water level, in order to prevent flooding to upstream property/ies during a flood event.

Where works are de-watered:-

- Please ensure that de-watering takes place gradually in order to allow wildlife to move out of the way and not be caught in the process, and to facilitate any fish rescue being undertaken.
- In order to reduce the impact of sediment disturbance within the watercourse, filtration media such as hay bails should be positioned downstream of the discharge point before any work is carried out. The filtration material should be inspected regularly and maintained where appropriate.
- Dams must be lowered gradually to prevent a flood of water down the watercourse.

Where over pumping is used: -

- Contingency measures should be in place regarding pump failure (auxiliary pump in place during pumping), flash flooding events (monitoring of weather conditions and weather warnings during pumping). Where possible, adjacent pastureland should be made available for the emergency discharge of pumped water/flood water.
- During pumping, the outfall must be checked daily. The Agency must be informed if pumped water containing polluting material eg oils, or heavy suspended solids, are allowed to enter the watercourse.
- In order to reduce the potential for erosion during pumping, temporary suitable erosion protection measure should be located at the pump outfall for the duration of the works.

Site Specific

- Material used for backfilling must be inert and not contain any material that could potentially leach out into the watercourse.
- No excavated material or debris arising from the construction of the works shall be disposed of on the site or the flood plain without the approval of Leicestershire County Council.
- Upon completion of the works all debris and surplus materials must be removed from the site of the works and the banks left in a stable condition.
- The banks of bed where disturbed shall be restored to the reasonable satisfaction of Leicestershire County Council.
- Invasive species such as Japanese Knotweed, if encountered, must be managed and controlled on site.
- All reasonable precautions must be taken during the works so as not to obstruct, impede or interfere with the flow of water in, into or out of the watercourse and not to damage the banks or bed or any drainage works without the approval of the Leicestershire County Council.
- Netting or straw bale dams must be erected downstream to reduce debris flowing in the watercourse. Once the works are complete allow to drain and dispose off site.
- A metre downstream of these dams a chemical absorbent boom should be fitted across the surface of the watercourse to prevent any downstream contamination caused by accidental petrol or oil leakage.
- A spill kit is to be present on site at all times during works.
- Landscaping of banks is restricted to native species only.
- Petrol or diesel apparatus should be operated from the bank side and not enter the watercourse.

There may be stated restriction(s) on working periods because of fish activity (including migratory activities and spawning)

There may be stated restriction(s) on working periods because of bird activity (including nesting)

There may be stated restriction(s) on working periods because of mammal activity (e.g. water voles)

There may be stated restriction(s) on working periods because of specific flora.

The boom should be long enough to accommodate all water levels; a spare boom should also be available on site for use in emergencies. Booms available for the purpose are designed to be oleophilic (receptive to petrochemical absorption but not water).

Other Conditions

- The LLFA takes no responsibility for maintaining the structure