MANCHESTER CITY COUNCIL

Application for Ordinary Watercourse Land Drainage Consent

Introduction:

Before completing this form you are recommended to contact us for advice on your proposal. Please read though the guidance notes and the application form carefully before you fill the form in.

It should take you 20 minutes to fill in this form. If you are not sure about anything in this form, contact us using the details at the bottom.

Contents:

1. About you, the applicant
2. Your address
3. Contact details
4. Interest in the Land
5. Location of Work
6. Description and Purpose of Proposed Work
7. Plans and Sections
8. Construction Details
9. Planning
10. Maintenance of Structure
11. Fees
12. Effects on the Environment
13. Checklist
14. Declaration

1. The Applicant

Are you applying as a company, an individual, a group of individuals (partnership) or a public body?

Company - Go to section 1.1, Individual - Go to section 1.2, Group of individuals - Go to section 1.3, Public body - Go to section 1.4

1.1 Applications from companies

To apply as a company, you must be a registered company formally registered with Companies House. Please see Companies House website for more information www.companieshouse.gov.uk.

Company Name, Registered with Companies House: Airport City Limited Partnership
Company Registration Number: LP016256

Straight to Section 2

1.2 Applications from individuals (Give your full name)

Title (Mr, Mrs etc) …… First name: …… Last name: ……

Straight to Section 2

1.3 Applications from groups of individuals

What type of group are you? (Please Circle)

Charity Group of individuals Club Partnership Other: ……

Give details of your group's main representative:

Title (Mr, Mrs etc) …… First name: …… Last name: ……
Position: ……

Address: ……
…… Postcode: ……
Country: ……
Contact Number (Include Area code): …… …… Mobile Phone: ……
Fax: …… Email: ……

Straight to Section 2

1.4 Applications from public bodies

Name of the public body: ……
What type of public body are you?: ……

2. Your Address

If you are applying as an individual, group of individuals or public body, do not fill in 2.1 below. Go straight to 2.2.

2.1 Office address registered with Companies House

Address: 6th Floor, Olympic House, Manchester Airport
Postcode: M90 1QX
Country: UK
Contact Number (Include Area code): +44(0) 161 489 3601 Mobile Phone: +44(0) 7711 574150
Fax: Email: duncan.seward@magairports.com

2.2 Your main UK business address

Address:
Postcode:
Country:
Contact Number (Include Area code): Mobile Phone:
Fax: Email:

3. Contact Details

Who we can contact about your application

This can be you or someone acting as a consultant or an agent for you during your application process.

Title (Mr, Mrs etc) Mr First name: David Last name: Eato
Position: Principal Drainage Engineer @ RoC Consulting

Address: Commercial Wharf, 6 Commercial Street, Manchester
Postcode: M15 4PZ
Country: UK
Contact Number (Include Area code): 0161 214 5390 Mobile Phone:
Fax: Email: david.eato@rocconsulting.com

4. Your Interest in the Land

4.1 What is your Interest in the Land? Manchester City Council with Airport City Limited Partnership as lease holder on a 999 year lease.

5. Location of the Proposed Works

5.1 What is the Location of the Proposed Works:

5.2 Name of River of Watercourse (If known): Easterly Watercourse - refered to as the 'brook'

5.3 National Grid Reference of the Site (12 figures): 382141E, 385693 N

6. Description and purpose of the proposed works

6.1 Provide a description of the proposed works: The existing open brook a tributary to Baguely Brook passes across the site in a north-westerly direction from the junction of Enterprise Way & Ringway Road West to a Twin 1050dia culvert beneath Enterprise Way. The existing brook is classified as an 'Ordinary Watercourse' and as such consent is required for the temporary culverting/diversion across the site from the Lead Local Flood Authority Manchester City Council. Approx. 78.5m of the brook within the site will be temporarily diverted via a new open channel with a 1050dia pipe culvert proposed for temporary site construction traffic within the development site.

6.2 Number of Structures: Approx. 11.25m 1050dia Class 120 concrete pipe and 56m of new trapezoidal ditch (0.8m bed,1.2m H and 1 in 1 side slope to match existing.

7. Plans and Sections:

7.1 Please provide a description and reference number of all plans and sections you have provided:

RoC THQ-ROC-XX-XX-PL-C-601 Enabling Works General Arrangement
RoC THQ-ROC-XX-XX-PL-C-501 Enabling Works Watercourse Temporary Diversion
RoC THQ-ROC-XX-XX-DT-C-502 Enabling Works Watercourse Temp. Diversion Details
RoC THQ-ROC-XX-XX-CA-C-503 Enabling Works Watercourse Temp. Diversion Hydraulic Calculations

(See the guidance Notes)

8. Construction Details

8.1 Are the works permanent or Temporary? (Please Circle)

Permanent Temporary - For how Long?: 6-12 Months

8.2 Date Construction Work will start? Date (DD/MM/YYYY): Late May/early June - Exact date TBC

9. Planning

9.1 Do the proposed works involve or affect the following?: (Please Circle)

Impounding (holding back a watercourse) Abstracting (removing) Water Fish or fisheries Disposing of Waste Material Water Quality

If yes, please contact the Environment Agency on 03708 506 506

Planning Approvals

Fill in this Section if you have been given planning permission for the proposed works. Otherwise go to Section 11.

9.2 Planning Authority: Manchester City Council

9.3 Application Number: 121270/00/2018

9.4 Approval Date (DD/MM/YYYY): 20/12/2018

9.5 Are the works associated with the Sustainable Urban Drainage Board (SABS)? Yes / No

10. Maintaining the Structure

10.1 Name of Person or Organisation responsible for maintaining the structure

During Construction: To be confirmed

Upon Completion: Airport City Limited Partnership

11. Fees

To find out about our Land Drainage Consent fees, contact **us** before you sending us this application

12. Effects on the Environment

12.1 Please provide brief details of the effect the work will have on the environment together with any proposals

for improvements you will make or action you will take to compensate for the effects:
The proposed temporary works should not have a negative effect on the local environment with only 11.25m being temporarily culverted and the remaining open length of brook, being of no significance habit for badgers or newts. The requirement for the temporary culverting of the open section is to provide a temporary crossing point for construction traffic. The proposed culverting/diversion works will be carried out off-line, with the live flows from the existing open brook being diverted into the temporary works once the connections at the upstream and downstream connection points have been made. The temporary brook diversion works will be undertaken in conjunction with the provision of a temporary haul road, cut and fill exercise and development of platforms being part of a Phase 1 enabling works package for the phased development of the site. **(See the guidance Notes)**

13. Check List

Please read through this list and circle the items you are sending with this application.
Completed Form with any associated:

Documents and Calculations Applicable Fee Environmental / Ecological Reports Method Statement

Data Protection Act 1998

We will process the information you provide so that we can deal with your enquiry. We may also process or release the information to:

- Offer you documents or services relating to environmental matters;
- Consult the public, public organisations and other organisations (for example, the Health and Safety Executive Officer, local authorities and the emergency services;
- Carry out research into environmental issues and develop solutions to problems;
- Provide information from the public register to anyone who asks;
- Prevent anyone from breaking environmental law, investigate cases where environmental law may have been broken, and take any action that is needed;
- Assess whether customers are satisfied with our service and improve it where necessary; and
- Respond to requests for information under the Freedom of Information Act 2000 and the Environmental Information Regulations 2004 (if the Data Protection Act allows).

The information provided on this form will be processed in accordance with the requirements of the Data Protection Act 1998. It will be treated as confidential and used only for the purpose of this application and proceeding works, the information may be pass to our agents or representatives or contractors in order to carry out the works proposed.

Note: Please tell us if you have any communication needs such as needing information in a different language or alternative format (for example, in large print, in Braille or on CD).

If you would like to be contacted about further information that we feel may be of interest to you, please tick this box. ☐

14. Declaration

By signing below you are declaring that, as far as you know, the information given in this application, including the map and any supporting documents, is true.

Signature

Title (Mr, Mrs etc): Mr
First name: David
Last name: Eato
Position: Principal Drainage Engineer on behalf of ACLP
Today's date (DD/MM/YYYY): 10/03/2020

Next steps

Please return this form together with any supporting documents to us. If you need help filling in this form, contact the person who sent it to you or contact us as shown below.

Manchester City Council
Flood Risk Management Team
Capital Programme Division,
Corporate Services Department,
PO Box 532,
Town Hall,
Manchester,
M60 2LA

Email: floodriskmanagement@manchester.gov.uk
Website: **http://www.manchester.gov.uk/**

Additional Notes

AECOM Airport City North Spine Road Drainage Strategy Report Rev.3 170816
AECOM ACN THG - Preliminary Ecology Assessment 60489357 Rev.1 July 2018
Contractors Method Statement - to be submitted

Additional Notes

MANCHESTER CITY COUNCIL

Guidance Notes For Ordinary Watercourse Land Drainage Consent Application

Introduction:

Please read through these guidance notes and the application form carefully before you fill the form in. If you are not sure about anything in these guidance notes, contact us using the details at the bottom of this form.

These guidance notes give you information to help you fill in your application for Ordinary Watercourse Land Drainage Consent. Before completing this form you are recommended to contact us for advice on your proposal. Under the Land Drainage Act 1991, you need consent if you want to build a culvert or structure (such as a weir) to control the flow of water on any ordinary watercourse.

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15. Next Steps
16. Consenting Diagrams

There is a charge of £50 for each structure or operation for applications made under the Land Drainage Act.

1. About you, the Applicant

Please circle one item to indicate the type of applicant you are. Then:

- if you are applying as a company, go straight to section 1.1;
- if you are applying as an individual, go straight to section 1.2 ;
- if you are applying as a group of individuals, go straight to section 1.3; or
- if you are applying as a public body, go straight to section 1.4.

1.1 Applications from companies

Fill in this section if you would like to apply for Land Drainage Consent as a registered company. To apply as a company, you must be a registered company formally registered with Companies House. Any Land Drainage Consent you get will be in the company name registered with Companies House.

You will need to give us your company name, as registered with Companies House, your company registration number, and the full name of the company director, and their official position. Once you have filled in all of this section, go to section 2.

1.2 Applications from individuals

Fill in this section if you would like to apply as an individual. Give us your full name. The name you give will be the name on any Land Drainage Consent we grant. Once you have filled in section 1.2, go to section 2.

1.3 Applications from groups of individuals

Fill in this section if you would like to apply as a charity, group of individuals, club or partnership. Tick the relevant box to tell us whether you are a charity, group of individuals, club or partnership.

Give us the name of your group. The name you give will be the name on any Land Drainage Consent we grant. If you are a limited liability partnership, please give the full name. Give us the full name, position, full address and contact details of your group's main representative. Once you have filled in all parts of section 1.3, go to section 2.

1.4 Applications from public bodies

Fill in this section if you would like to apply as a public body such as a local authority or an NHS trust. Please give us the full name of the public body. The name you give will be the name on any Land Drainage Consent we grant. Please specify what type of public body you are. Once you filled in all parts of section 1.4, go to section 2.

2. Your Address

All applicants must fill in this section. You must give us your full UK address. The address you give here will be the address your Land Drainage Consent will be registered to and will be shown on any Land Drainage Consent we grant.

- If you are applying as a company, fill in 2.1. Give your office address registered with Companies House. If this address is outside the UK, give the address of your main UK office in 2.2. We will not be able to process your application if you do not give us a UK address.
- If you are applying as an individual, a group of individuals or a public body go straight to 2.2 and give the address of your main office in the UK. We will not be able to process your application if you do not give us a UK address.

3. Contact Details

Who we can contact about your application. All applicants must fill in this section. You need to tell us who we should contact about your application for Land Drainage consent. You can nominate someone other than the person named on any Land Drainage consent (for example, a consultant or agent). You need to give us your or the relevant person's full name, address and contact details.

4. Your Interest in the Land

We need to know what interest you have in the land where the works will be carried out (for example, whether you are the landowner or tenant). If any work will be carried out on land that you do not own, you will need permission from whoever owns the land.

5. Location of the Proposed Works

We need to be able to easily identify where the proposed works will be carried out. Please give details of:

- The location of the site;
- The name of the watercourse; and
- The National Grid Reference (12 figures)

6. Description and purpose of the proposed works.

It is important that you accurately describe the proposals for the application being made. Please tell us the purpose of the works and the number of structures you need consent for.

7. Plans and Sections

To consider your proposals we need to receive plans and drawings, drawn by a competent engineer or surveyor and showing Ordnance Datum Newlyn (the height above sea level) You need to provide three copies of all relevant drawings. The drawings must be no larger than A0 size, and they need to include the following.

Location Plan
This must be at an appropriate scale and be based on an Ordnance Survey map. It must clearly show the general location of the site where the proposed work will be carried out and include general features and street names. It must also identify the watercourse or other bodies of water in the surrounding area.

Site Plan (general arrangement)

- You must provide a plan of the site showing / The existing site, including any watercourse /
- Your proposals
- The position of any structures which may influence local river hydraulics, including bridges, pipes and ducts, ways of crossing the watercourse, culverts and screens, embankments, walls, outfalls and so on; and Existing fish passes or structures intended to allow fish to pass upstream and downstream; The plan should be drawn to an appropriate scale, which must be clearly stated.

Cross Sections

Where works encroach into any watercourse, then you should provide cross sections both upstream and downstream of the proposed works. Cross sections should be drawn as if looking downstream on the watercourse and should include details of existing and proposed features and water levels.

Longitudinal sections

Longitudinal sections taken along the centre line of the watercourse are needed. These must show the existing and proposed features including water levels, bed levels and structures. They should extend both upstream and downstream of the proposed work.

Detailed drawings

These are to show details of the existing and proposed features such as the following:

- The materials to be used for any structures.
- The location of any proposed service pipes or cables which may affect the future maintenance of the watercourse.
- Details of any tree, shrub, hedgerow, pond or wetland area that may be affected by the proposed works.
- Details of any planting or seeding.
- Dams and weirs. (We need a plan showing the extent of the water impounded (held back) under normal and flood conditions so that we can assess the possible effect on land next to the river. The plan must also show any land drains to be affected.)

8. Construction Details

You need separate consents for the permanent works and any temporary works that do not form part of the permanent works. Temporary works could include, for example, cofferdams (watertight enclosures) across a watercourse, or temporary diversions of water while work is carried out. For any temporary work, we need to know how you are proposing to carry out the work.

So you need to send us a “method statement” that includes details of the specific measures you plan to take to keep disruption to a minimum and reduce any unwanted effects while the work is being carried out. We need to know when you are proposing to carry out the work and how long you think it will take. When you are planning the work you need to make sure that you have allowed enough time for us to consider your application.

9. Planning

Please tick the appropriate boxes. If you answer “yes” to any of the questions, you will probably need extra licenses or consents from the Environment Agency before you start work

You should make sure that you have enough time to get all approvals you need before you start work. If you don’t, this could delay the work. Planning Approvals; Please provide details of any planning permissions you may have or are applying for that relates to this proposal.

10. Maintaining the Structure

We need to know who will be responsible for maintenance both during construction work and after the work has finished.

11. Fees

The fee for Land Drainage Consent, where charged, is £50, contact us before you send us this application.

The Data Protection Act 1998

This section sets out our rights and responsibilities under the Data Protection Act 1998.

12 Effects on the environment

We have a legal duty to protect and improve the environment, so we must consider the environmental effects of your proposal. You may need to carry out an environmental appraisal to assess the effects of your work. You should contact us before you send us your application so that we can give you advice on this.

If you don't, your application could be delayed. The environmental appraisal should identify all likely effects on the environment. You should consider the direct and indirect effects the work has on sites and features of interest and species of particular value.

Include any specific measures you plan to keep disruption to a minimum and reduce any unwanted effects while the work is being carried out. Set out any opportunities for you to improve the environmental value of the site.

This may include creating water features, planting trees and shrubs that would normally grow at the site, providing bird nesting boxes or creating sustainable places for wildlife to live. If as part of a planning permission we have asked for an environmental appraisal, you must send it to us with all the other supporting documents we need.

If your site falls within, is next to or is linked to a nature conservation site, contact us as soon as possible to discuss your proposals before you send us your application. Under the European Habitats Regulations, we must make sure that Land Drainage Consent does not have a direct or indirect negative effect on any site specified in the regulations, including:

- Sites of Special Scientific Interest (SSSIs)
- Designated Special Areas of Conservation (SACs);
- Special Protection Areas (SPAs);
- Listed RAMSAR sites; and
- Scheduled Ancient Monuments (SAMs)

Under the Habitats Regulations, we must consult Natural England. You may want to contact these organisations yourself to get their views on your proposal.

13. Checklist

Tick the relevant documents in this section so that we know what you are sending

14. Declaration

By signing this section you are declaring that, as far as you know, the information you have provided, including the map and any supporting documents, is true. We will not accept any application that is not signed.

- If you are applying as a company, which has trustees, all trustees must sign the declaration.
- If you are applying as a limited company, a company secretary or a director must sign the declaration.

15. Next steps

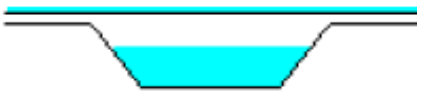
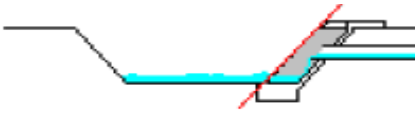
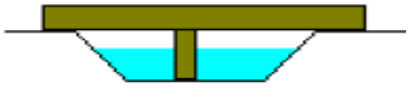
Please return the form 'Manchester City Council Application for Ordinary Watercourse Land Drainage Consent' and any supporting documents to the Manchester City Council Flood Risk Management Team. If you need help filling in this form, contact the person who sent it to you or contact us as shown below.

Email: floodriskmanagement@manchester.gov.uk
Website: **http://www.manchester.gov.uk/**

If you are happy with our service, please tell us. It helps us to identify good practice and encourages our staff. If you're not happy with our service, please tell us how we can improve it.

Please tell us if you have any communication needs such as needing information in a different language or alternative format (for example, in large print, in Braille or on CD).

16. Cross Sectionals of Consentable Activities

	Pipe Culvert (including extension and removal of) Consent Required	Under Section 23 1(b)
	Oversized Box Culvert (including extension and removal of)- Consent Required	Under Section 23 1(b).
	Trash Screens as it is an alteration to a culvert and has the potential to obstruct flow. Consent Required	---
	Bank Protection Works (Temporary works may require consent). Not Consentable	Under LDA 91
	Pipe Crossing (in channel) Consent Required	Under Section 23 1(a)
	**Pipe Crossing** (above bank) as it does not interfere with flow. Not Consentable	Under LDA 91
	Pipe Crossing (below bed) as it does not interfere with flow – Potential temporary works consent. Not Consentable	Under LDA 91
	Protruding Pipe Outfall as it will not act like a dam/weir or like obstruction. Not Consentable	Under LDA 91
	**Outfall within Bank profile** – as it does not interfere with flow – Potential temporary works consent. Not Consentable	Under LDA 91
	Weir/Dam or impoundment or temporary works that obstruct flow Consent Required	Under Section23 1(a)
	Bridge (where soffit level is below bank top level) if it has the potential to affect flow. Consent Required	Under Section 23 1(a)
	Bridge (abutments protruding but not reducing flow area/width) Not Consentable as does not interfere with flow.	Under LDA 91
	Bridge (Abutments restricting flow) or Flume Consent Required	Under Section 23 1(b)
	Clear span bridge as it does not interfere with flow Not Consentable	---
	**Bridge with support in channel** as it will not act like a dam/weir or like obstruction Need to consider size of pier against size of watercourse, but would want to discourage the use of a pier in the watercourse. Not Consentable	Under LDA 91

* Note: Flow should be determined as bank full flow conditions

Additional Notes