

Highway Excavation Application Pack

S171 Highways Act 1980

Contact

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PLEASE NOTE THE FOLLOWING

FAILURE TO OBSERVE THE RELEVANT SECTIONS OF s171 OF THE HIGHWAYS ACT 1980 MAY RESULT IN PROSECUTION.

FAILURE TO SUPPLY ALL THE REQUIRED INFORMATION WILL RESULT IN THE APPLICATION BEING RETURNED.

THE COUNCIL WILL NOT RETAIN ANY INFORMATION AND THE APPLICATION WILL NOT BE PROCESSED.

THE PERMANENT REINSTATEMENT SHALL BE GUARANTEED BY THE LICENCEE FOR A PERIOD OF 2 YEARS FROM THE DATE OF THE REINSTATEMENT, EXCEPT WHERE THE EXCAVATION DEPTH IS OVER 1.5 METRES WHEN THE GUARANTEE PERIOD SHALL BE 3 YEARS.

NO WORKS ARE TO BE
UNDERTAKEN IN THE HIGHWAY
BEFORE CONSENT HAS BEEN
GRANTED.

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HIGHWAYS EXCAVATIONS – APPLICATION PACK

s171 HIGHWAYS ACT 1980

TRAFFIC MANAGEMENT ACT 2004

The Traffic Management Act was introduced in 2004 to tackle congestion and disruption on the road network. The Act places a duty on local traffic authorities to ensure the expeditious movement of traffic on their road network and those networks of surrounding authorities. The Act gives authorities additional tools to better manage parking policies, moving traffic enforcement and the coordination of all activities on the network, including street works.

This Act will take effect as of the 1st April 2008 and will change the noticing periods required for street works.

More in-depth information can be found at the Department for Transport Website http://www.dft.gov.uk/pgr/roads/tpm/tmaportal

NOTES FOR GUIDANCE FOR APPLICANTS

A person may with consent of the Highway Authority for a street which is highway maintainable at the public expense, make a temporary excavation.

The issue of an application to make a temporary excavation in the highway does not authorise the applicant to interfere with apparatus already existing in the street. At all times access must be maintained to any apparatus within the highway.

It is the duty of a person who makes an excavation to comply with any directions given to him in writing by the Highways Authority with respect to the erection and maintenance of traffic signs in connection with the excavation.

Where a person makes an excavation in a street they shall;

- (a) Make sure the excavation is properly signed and guarded or fenced off and during the hours darkness to be properly lit
- (b) And when requested by the Highway Authority fill in the excavation, the excavation shall not remain in the street any longer than has been agreed by the applicant and the Highway Authority.

HIGHWAYS EXCAVATION APPLICATION / STANDARD CONDITIONS

The following must be received or the granting of the application may be delayed.

- a). Completed Form HWL1 (Highways Excavation Application form);
- b) Application Fee is £276.80 per 7 days Payment in advance (cheques made payable to Newport City Council)

BAC's Payment details are: Santander UK Sort Code 09-07-20 Newport City Council Collection Account Acc no 05070406

When making a BAC's Payment please state on the payment 'TT04530088201' S171

c) A scale plan (of Ordinance Survey standard) at 1:1250 or greater of the proposed location and depth of the relevant apparatus marked by a red broken line and a grid reference for the excavation site;

The following must be submitted in the first instance (copies will be kept on file for future application, whilst still valid)

- a) **Proof of Public Liability Insurance** This must provide a minimum of £10m cover which be valid at the time that the works are completed and not just when the application is made.
- b) **Proof of Street Works Accreditation** (Copy of both sides of Supervisor & Operatives SWQR cards). An accredited supervisor must supervise the work, and at least one accredited operative must be on site at all times when the works are in progress. **N.B this cannot be the same person**.

Please contact the Street Works Manager at Newport City Council for assistance if Traffic Lights or a Road Closure is required. Telephone number is 07970 076410.

The Applicant shall regulate the works so as to minimise obstruction to vehicular and pedestrian traffic and shall guard the works in accordance with Chapter 8 of the Traffic Signs Manual 2006 published by TSO and the Safety at Street Works and Road Works Code of Practice 2001 which gives specific guidelines on the safe signing, lighting and guarding of temporary works on the Highway, as required by Section 65 of the New Roads and Street Works Act, 1991. The works area shall be maintained and kept clean and tidy throughout the duration of the works.

The Applicant shall not interfere with any drain, culvert, gully, bridge, wall or other structure without the specific consent of the Highway Authority.

Except in accordance with this application, no part of the highway may be closed, **AT ANY TIME**, without the consent of the Highway Authority.

The Highway Authority shall serve notices to the Statutory Undertakers in accordance with the requirements of the New Roads and Street Works Act 1991 on behalf of the applicant. Except in the case of an emergency, such notices must be made at least twenty-five working days prior to the start of the works. The applicant shall be responsible for carrying out any works required by a Statutory Undertaker in their response to a notice, or subsequently to protect apparatus. Prior to the commencement of any works the applicant shall determine the precise location of any Statutory Undertakers plant. The applicant shall allow for the notification process when programming his works.

If there are no objections to the works (including those from Statutory Undertakers), the Highway Authority will issue the application. (Works shall not commence until this application is approved and issued). The application will only be valid for the dates approved by the applicant and Highway Authority.

In the event of the works being cancelled after the application form has been submitted an administration fee will still be charged to the applicant to cover Administrative costs.

Reinstatement of the works shall be in accordance with the specification provided by the Highway Authority. Any excavation shall be at least temporarily reinstated with bitumen macadam before removing any signing and barriers. No trench reinstatement is to be re-opened to highway users without at least a temporary bituminous layer being in place, which is flush with the level of the adjacent highway. Limestone is not permitted in the wearing course. Any temporary reinstatement shall be agreed with the Highway Authority.

Once the works are complete the area shall be left in a clean and tidy condition to the satisfaction of the Highway Authority.

Within five working days of completion of the works the Applicant shall give written notice to the Highway Authority. This shall be done by way of the 'Registration of Works' *HWL3* provided in the application pack.

The date and time when the Highway Authority will resume responsibility for maintenance of the highway works, will normally be two years (three years for excavations greater than 1.5 meters) from the actual date of the completion of the works. Until the Highway Authority assume responsibility for maintenance of the works the Applicant shall be responsible for any claims arising from the work or any necessary maintenance works and associated costs. The Highway Authority shall determine any necessary works.

No works are to be undertaken in the highway before a licence has been granted.

Additional conditions may be applied to the application by the Street Works Manager or his representative as deemed necessary.

Any works necessary by the Highway Authority as a result of the failure of the applicant to comply with the conditions of the application shall be chargeable to the applicant. The applicant shall also be liable for any further inspections that may be necessary in the same manner as provided under Section 72 (2) of the New Roads & Street Works Act 1991.

Mae'r ffurflen hon ar gael yn Gymraeg, ffrormatau eraill ar gael ar gais / This form is available in Welsh, other formats available on request.

HWL (Office Use Only)

NEWPORT CITY COUNCIL APPLICATION FOR HIGHWAYS EXCAVATION

Form HWL1

Tel:	
Section 2. Precise Location of Proposed Work (Detailed plan to be submitted with form. A scale plan of Ordinance Survey standard) at 1:1250)	
Property Name/Number:	
Road / Street:	
City/Town/Village	
Post Code:	

Section 3. Timings of works,	Section 3. Timings of works, traffic control							
Tick boxes where necessary)								
Proposed Hours of Working	Day Time $\ \square$	Night Time ☐ Restricted ☐						
Average Depth of excavation	Up to 1.5m \Box	Over 1.5m \square No Excavation \square						
	oad Closure*	Temp. Traffic Signals*□						
	op/Go Boards ☐ riority Flow ☐	None						
Please see guidance notes. These will need to be applied for separately								
Work lies within: Verge □	Footway _	Carriageway All						
Description of works (including estimated length and width):								
Section 4. Insurance Public Liability Insurance of a minimum of £10 million must be provided up to the completion of the permanent reinstatement. Photocopy of insurance certificate required Company Name: Address: Tel No: Policy No:								
Date Expires:								

Section 5. Declaration of applicant

I confirm that the foregoing details are correct, and acknowledge that the works referred to above must be conducted in accordance with the requirements of s171 of the Highways Act 1980 and Traffic Management Act 2004, associated legislation, together with any other conditions imposed by the Highway Authority in the relevant application, which includes my duty to secure that the work is supervised by an accredited supervisor.

I confirm that all reasonably practicable steps have been taken to ensure that other owners of apparatus likely to be affected by these works have been contacted and where necessary location of apparatus identified. N.B It is recommended that the results of any enquires are no older than 1 month.

I acknowledge the statutory need for me to pay the prescribed inspection fees which will be imposed by the Highway Authority, including any defect inspection fees and the cost of any necessary remedial works conducted by the Highway Authority during the guarantee period.

I also acknowledge that the licence is granted on the condition that I will indemnify the Highway Authority against any claim in respect of injury, damage or loss arising out of :

The execution by any person of any works authorised by the application.

I also acknowledge that I have read and understand the Notes for Guidance and Standard Conditions as attached (NB further specific conditions may be imposed at the time of granting the licence).

Signed:	Date:
Printed (Name):	
In the capacity of:	

<u>IMPORTANT</u>

All communications relating to this application should be addressed to:

Newport City Council, City Services, Street Works Team, Civic Centre, Godfrey Road, Newport NP20 4UR

Email address: street.works@newport.gov.uk

				s171 HIGHWAYS ACT 1980 Form NOTICE OF WORKS HWL2																		
							NC	יווכ	CE	OF V	VOI	KKS							H	/VL2		
To Newport City Council, Street Works Section, Street scene, Civic Centre, Godfrey Road, Newport NP20 4UR							From															
Expected S	pected Start Date							Expected Completion Date														
Is Special Engineering Difficulty involved?			Yes/No If Y			If Ye	es	Approved the Works any 106 agreement may be applicable for Welsh Water sewer connections)						s (e.g. that or								
LOCATION																						
Description House Nam		r Nu	ımbeı	r																		
Street Nam Local Area	_	ne																				
Town																						
Postcode									O: G: R:	rid												
DESCRIPT works, Traff						ludi	ing	Cor	nstr	uction	n M	lethods	, Es	stim	nate	ed I	eng	th :	and	wic	dth	of

	s171 HIGHWAYS ACT 1980 REGISTRATION OF WORKS / REINSTATEMENT									Form HWL3							
Refe	Reference (Office Use Only)							HWL									
To Newport City Council, Street Works Section, Street scene, Civic Centre, Godfrey Road, Newport NP20 4UR						From											
Actual Start Date						Acti Dat	etual Completion ate										
LOCATION Description or House Name or N Street Name Local Area Name Town	umber																
Postcode				OS Grid Ref	d												
DESCRIPTION OF WORKS																	
REINSTATEMENT Closing Location Dimensions					าร							Works Complete Dates					
Item			Length Wid				/Foo	ageway tway erge *	(Excav depth		D	Interin M	n Y	Pe D	rman M	ent Y
1 2 3																	
5 5																	

APPLICATION FOR THE USE OF PORTABLE TRAFFIC LIGHTS THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS 1994 No: 1519

(Please Tick)									
APPLICATION FOR MULTIF									
					Our Ref:				
NOTIFICATION FOR TWO V	H/Way								
	Auth: Notice No:								
			Name of						
From:					Contact:				
					Fax:				
					Out of				
					Hours Contact:				
					- Comaci:				
Client:					Tel:				
Emergency/Urgent -	Major –		Standard –		Minor –				
2hrs	1 Month		10 Days		3 Days	_			
Start Date:			Finish Date:						
Location of Works:			1						
Road	O.S Grid Ref:			Do	es Site Contain a Junctio	n? YES/NO			
No:									
Traffic Sensitive Route? YE	S / NO (If YES PI	lease	Refer to Highwa	y Autl	nority)				
Is site near existing Traffic S	ignal/ Crossing?	YES /	/ NO						
Do signal lights require switch	hing off? YES / N	10							
Purpose of Works:									
Hours of Operation:		ТО			24 Hours Operation YES / NO				
THE FOLLOWING ADDITIONA	AL INFORMATION	IS RE	QUIRED FOR MU	LTIPH	ASE OPERATIONAL APP	ROVAL			
Multiphase Timings?			Pedestrian Fac	ilities	Provided YES / NO				
Residual Road Widths:			Number of Sign	Number of Signal Heads					
	NS LOCATION	DI A	ŭ			ADS			
4 COPIES OF SITE PLAI	NS, LUCATION	PLA	MS SHOWING	PUS	SITION OF SIGNAL RE	:AUS			
DECLARATION: I/WE hereby certify that the	nortable traffic sic	nal II	sed will he a type	- whic	th is currently approved b	v the			
Department of Transport and					in is currently approved b	y tile			
Signature:	Date:								
APPROVED BY:									
			DATE:						

Conditions relating to the portable traffic signals application

The Traffic Signs Regulations and General Directions 2002 SI 3113 permit the use of portable traffic signals in accordance with regulation 35 provided that:

The equipment is type approved

The equipment is capable of working vehicle actuated.

The site involves simple shuttle working with no junctions in the controlled length.

The Highway Authority or Agent Authority is notified when signal control is used.

Safety at Street Works and Road Works a code of practice issued under The New Roads and Street works Act Section 65.3

All signals to be provided, installed, maintained and removed on site in accordance with Chapter 8, safety at Street works and Road Works COP and Temporary Traffic Management on High Speed Roads.

General Conditions

Portable traffic signals used to control junctions (i.e. more than simple shuttle working) or heavy plant crossings require that the Highway Authority issues specific site approval.

All signage to conform with "Chapter 8" and the "Safety at Street works code of practice".

All portable traffic signals to be operated in accordance with DFT booklet "An Introduction to the use of Vehicle Actuated Portable Traffic Signals". Manual control for fixed time operation shall only be used with the written consent of the Highway Authority.

All Highway users within the area of traffic control will be advised of the intended dates of use of portable traffic signals by the applicant.

Provide details of Site Plans and Location Plans showing position of the signal heads & timings per link.

Setting up Site

All appropriate advance warning signs, in accordance with the requirement of chapter 8 of the Traffic Signs Manual, to be established prior to positioning of the signals.

The maximum distance between portable traffic signals must not exceed 300m. The signals are to be set up to allow working space only and are not to include for parking for non-essential site vehicles.

Portable traffic signals are set up with time settings as a function of site length. The period of use and the controlled shuttle working length to be kept to an absolute minimum. Signals must operate vehicle actuated unless alternative agreed in writing.

When the switching off any permanent signals is required, the promoter must contact the Highway Authority in advance a minimum of 2 weeks notice is required so the necessary arrangements can be made. This procedure carries a charge as set out in the Fees and Charges approved by Newport City Council October 2008:

"Switching off/on for Utility and Third Party requirements:

Monday – Friday 08.00 – 18.00 - £ 522.72 Total for turning off & on

Monday – Friday 18.00 – 08.00 - £ 617.76 Total for turning off & on

Weekend/Bank Holidays - £ 617.76 Total for turning off & on

If the site cannot be set out as planned the promoter must immediately contact the Highway Authority to discuss.

Environmental considerations

In built up or residential areas, connection of signals to mains power supply may be preferable. The Electricity Supplier must be consulted and may levy a charge for supply.

Where ever possible the use of radio controlled battery operated traffic lights must be used.

All generators must meet the requirements of the Environmental Protection Act 1990 c43.

Maintenance

The signal supplier / hirer must provide and display on the equipment on site the call-out number for maintenance, response to be within two hours.

REGISTRATION OF WORKS

The Applicant must complete and submit *Form HWL3* giving details of any reinstatement to the Street Works Authority within **TEN WORKING DAYS** of the completion of the works and clearing the site. A **detailed drawing to Scale 1/1250** showing the actual depth of the apparatus, and its locations measured against fixed objects/structures should also be submitted (**Interim reinstatements must be made permanent within 6 months** and during that time must perform to the same standards as a permanent reinstatement).

Please attach a copy of the quarry tickets for any material used in the reinstatement.

STATUTORY UNDERTAKERS PLANT ENQUIRIES

In order to comply with Section 69 of the New Roads and Street Works Act 1991, notification must be circulated to all Statutory Undertakers to identify whether the proposed works will affect their apparatus.

The applicant will undertake this circulation.

The Main Statutory Undertakers operating in Newport are:

- Dwr Cymru Welsh Water
- Western Power Distribution (Electricity)
- Wales and West Utilities (Gas)
- Virgin Media
- British Telecom
- City Fibre
- Concept Solutions
- Vodafone
- CM Utilities
- Street Lighting Section, Streetscene, Newport City Council

The applicant should contact any other utilities or relevant authorities they are aware have apparatus in the street.

S171 HIGHWAYS ACT 1980

All applicants should check that they have enclosed the following documentation, in order that the approval process is not delayed.

(Please Tick)

Receipt of the below is mandatory to process your application.

Application Form (HWL1)	
Notice of Works Form (HWL2)	
Proof of Accreditation	
Proof of Insurance Cover	
Plans of Proposed Excavation	
Fee	