

To: Gerry Mallon

Our Ref: NC 44/2008

Dear Sir/Madam,

WATER (NORTHERN IRELAND) ORDER 1999 – APPLICATION FOR CONSENT

I enclose a copy of the consent under the above mentioned Order which the Department has granted in respect of a discharge of effluent from the domestic premises.

You may appeal against the Department's decision within 28 days of the receipt of this letter. If you wish to appeal you should contact the Water Appeals commission at 3rd Floor, Park House, 87/91 Great Victoria Street, Belfast, BT2 7AG (Tel 9024 4710, fax 9031 2536), to request an appeal application form and guidance notes.

It should be noted that the attached consent is a legal document which should be kept in a safe place as it will be required in the event of you selling your property at a future date. It is an offence to contravene the conditions of this consent and failure to comply may make you liable for prosecution.

In order to ensure that the effluent discharged complies with the conditions in the consent, samples may be taken from time to time by the Department's Inspectors.

It is important that the effluent disposal arrangements are constructed and located on the site in accordance with the application. If a septic tank or other sewage treatment facilities are installed in a manner which does not accord with the layout approved, then the enclosed consent could be revoked by the Department.

It is the responsibility of the householder to ensure that the system installed is regularly maintained so that it does not cause pollution or ponding.

Consent Number : CN 648/2008

File Reference : NC 49/2008

Consent to the Discharge of Effluent

GERRY MALLON C/O SPERRIN HOMES
5A DRUMMULLAN ROAD
COOKSTOWN
BT45 7SX

The Department of the Environment in pursuance of the power conferred on it by the Water (Northern Ireland) Order 1999 HEREBY CONSENTS to your making a discharge into a waterway in accordance with your application received 01/10/2007 in respect of your premises at :

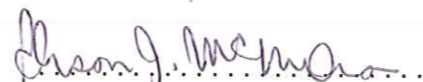
120M EAST OF
45 BALLYBLAGH ROAD
STEWARTSTOWN
BT71 5PA (per attached map)

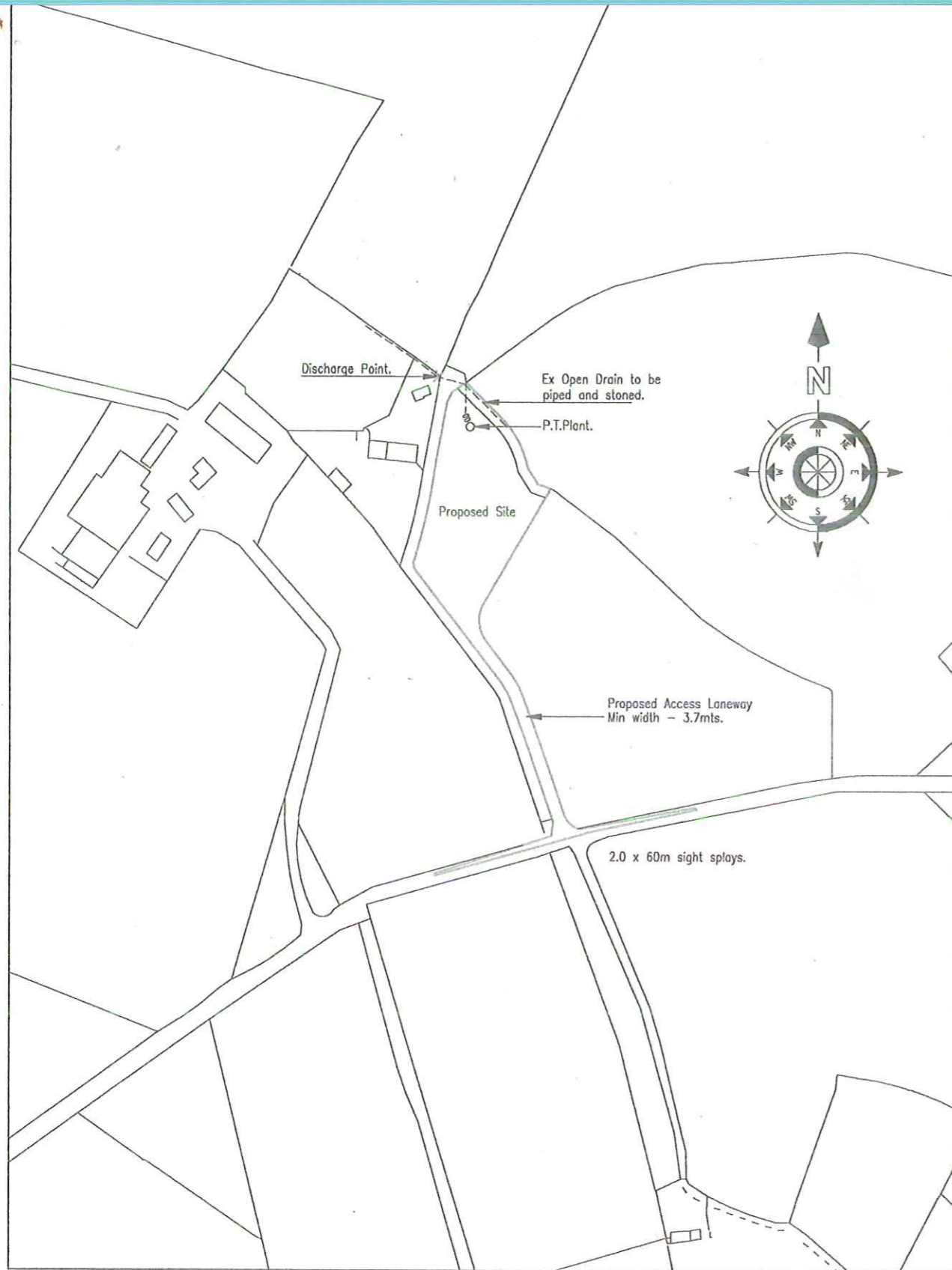
SUBJECT TO the following conditions :

1. The effluent discharged to the waterway shall not:
 - (a) have a biochemical oxygen demand in excess of 5 mgs per litre;
 - (b) contain suspended solids in excess of 5 mgs per litre;
 - (c) exceed 1 cubic metre(s) per day;
 - (d) contain any substance (other than as defined in (b) above) which will cause the waterway to be toxic or injurious to fish or other aquatic organisms.
2. All surface water shall be excluded from the system.
3. The tank shall be desludged at least once every year.
4. Facilities shall be available for sampling the final effluent.
5. The discharge shall consist only of sewage effluent.
6. The sampling point shall be immediately after the reed bed/s.

Dated this 7th day of January, 2008

Department of the Environment
Environment and Heritage Service
17 Antrim Road
Lisburn
BT28 3AL


Authorised Officer



LISSAN DESIGN..

Building & Planning Design Consultant.
 26 Castle Villo's
 Cookstown, Co.Tyrone.
 Tel/Fax: 028 867 63025

Proprietor: Brendan Monaghan.

SITE LOCATION MAP

Client: Sperrin Homes (Mr Gerry Mallon)
 At: 120mts East of No 45 Ballyblagh Road,
 Stewartstown.

Scale: 1:2500

Date: 20:09:07

Map No: 125-14 SE

SEWER DETAILS FROM DWELLING

Min Fall 1:40, 100mm u.P.V.C Pipes, Min Cover 450mm.
Provide min 150mm concrete surround to pipework that
may be located underneath driveways or parking areas.

Existing Open Drain.

Discharge Point.

Outlet from P.T.P taken to existing
closed drain in corner of field.

EXISTING HEDGEROW

EXISTING MATURE TREES
ALONG WESTERN BOUNDARY.

P.6 Type Package Treatment
Plant with 2No Reed Beds.
Min capacity - 2.7m³.

EXISTING HEDGEROW

All existing mature vegetation along site
boundaries to be permanently retained.

EXISTING MATURE TREES
ALONG WESTERN BOUNDARY.

Form Gate.

PROPOSED TIMBER POST
& WIRE FENCE.

PROPOSED BOUNDARY HEDGEROW.

PROPOSED DWELLING F.F.L. = 99.375

PROPOSED FINISHED GROUND LEVEL = 99.00

EXISTING FINISHED GROUND LEVEL = 99.55

EXISTING HEDGEROW

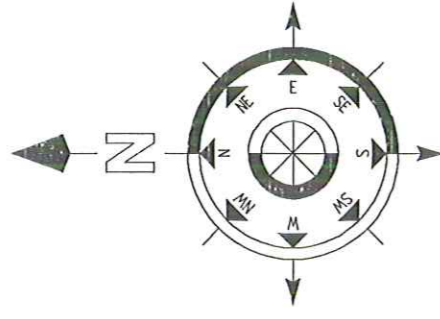
EXISTING LANEWAY

EXISTING HEDGEROW

EXISTING LANEWAY

PROPOSED TIMBER POST
& WIRE FENCE.

PROPOSED BOUNDARY HEDGEROW.



TREE/HEDGEROW(S) PLANTING SCHEDULE

During the first available planting season after the occupation of the dwelling, provide/plant native species - e.g. green Beech or Hawthorn slips in a double staggered row 200mm apart, at 450mm cts, 500mm to the rear side of the sight splay fence. Slips to have an appropriate height of 400mm at time of planting. Provide some along new access driveway and new boundary in front of Dwelling.

Plant selection of trees/bushes @ 5 to 6m random cts along access driveway, new site boundary and around dwelling as shown.

All trees to have an 80/100mm girth and be 3/4mths high at time of planting.

TREE TYPES ARE

- (1) BEECH 11No
- (2) ELM 11No



P.6 TYPE PACKAGE TREATMENT PLANT WITH 2NO REED BEDS.

Package Treatment Plant to be located and installed in accordance with the manufacturers instructions.
Outlet from P.T.P. to be taken to the existing closed drain along field boundary using 100mm solid drainage piping.

No development shall commence until a Water Act Consent has been obtained for the discharge of sewage effluent.

SEWER DETAILS FROM DWELLING

Min Fall 1:40, 100mm u.P.V.C Pipes, Min Cover 450mm.
Provide min 150mm concrete surround to pipework that may be located underneath driveways or parking areas.

All existing trees and hedgerows along the complete site boundaries shall be permanently retained intact and no topping, felling or removal of any vegetation shall be carried out without the prior written approval of the department, unless necessary to prevent danger to the public in which case a full explanation shall be given to the department in writing within one week of the work being carried out.

Trees providing long life screening to dwelling and assisting with the integration of the dwelling into the landscape.

All planting to take place during the first planting term after commencement of work and those dying within 5 years of planting to be replaced.

LISSAN DESIGN..

Building & Planning Design Consultant.
26 Castle Villa's
Cookstown, Co.Tyrone.

Tel/Fax: 028 867 63025

Proprietor: Brendan Monaghan.

BLOCK PLAN

Client: Sperrin Homes
At: 120mts East of No 45 Ballyblagh Road,
Ballyblagh, Stewartstown.

Scale: 1:500

Date: 27:04:07

Map No: 125-14 SE