

storm and effluent pipes in same trench taken down to river and discharging through a precast concrete headwall in river bank - effluent pipe to discharge below lowest water level of river

100mm dia. solid u.p.v.c. storm sewer pipe

effluent in 100mm dia. perforated twinwall pipe on stone bed end covered with stones in 600mm wide trench

single house sewage treatment plant with BS EN 12566-3 certification and at least 95% removal of the BOD

ROADS SERVICE NOTES

Visibility Splays 2.400m x 60.000m in both directions that must be retained in perpetuity. The area within the visibility splay shall be cleared to provide a level surface no higher than 250mm above the level of the adjoining carriageway and shall be retained and kept clear thereafter.

Poles/Columns
Any pole or column materially affecting visibility must also be removed. A maximum of one pole or column is acceptable in each visibility splay. The cost of removing poles/columns is borne by the Applicant. No work to commence on site until visibility splays have been provided.

Hedges etc.
Any hedge, wall, fence, tree, shrubs etc (of any height) located in front of the visibility splays shall be removed.

Fence /Wall
The line of any new fence or wall must be positioned behind the visibility splays. It is recommended that any new trees or shrubs be planted at least 1.000m back from the visibility splays to allow for future growth and some species will require additional set back.

Drainage
Drainage shall be provided where necessary to prevent water from the access flowing onto the Public Road. Similarly the existing road drainage must be accommodated where appropriate and measures must be taken to prevent road surface water from flowing onto the access. Drainage is shown on this drawing.

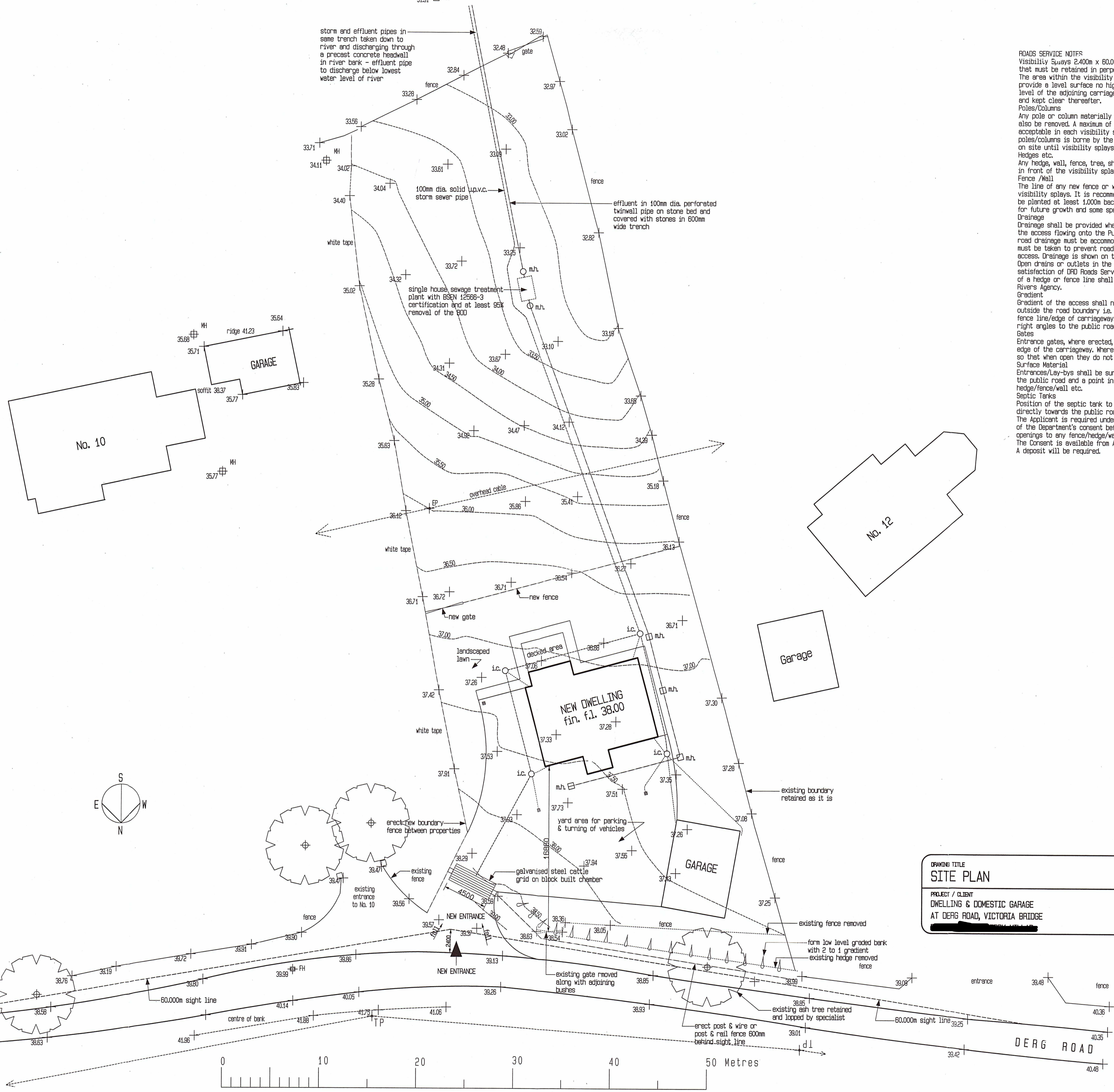
Open drains or outlets in the road verge shall be piped to the satisfaction of DfD Roads Service. Watercourses behind or in front of a hedge or fence line shall be piped to the satisfaction of the Rivers Agency.

Gradient
Gradient of the access shall not exceed 1:12.5(8%) over the first 5metres outside the road boundary i.e. from the back of the verge/back of footway/ fence line/edge of carriageway. The first 5.000m of access must be at right angles to the public road.

Gates
Entrance gates, where erected, should be sited at least 5.000m from the edge of the carriageway. Where this is not possible, they shall be sited so that when open they do not project over the footway, verge or carriageway.

Surface Material
Entrances/Lay-bys shall be surfaced in bitmac/asphalt between the edge of the public road and a point in line with the centre line of the existing hedge/fence/wall etc.

Septic Tanks
Position of the septic tank to be shown. Drainage must not be discharged directly towards the public road or into any drain leading to the public road. The Applicant is required under the Roads (NI) Order 1993 to be in possession of the Department's consent before any work commences which involves openings to any fence/hedge/wall etc bounding the front of the site. The Consent is available from Arvalee depot, Drogheda Tel. 82254600. A deposit will be required.



Derry City and Strabane District Council
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Derry City and Strabane District Council
Drawing Number 02

DRAWING TITLE SITE PLAN	AGENT HAMILTON Architectural Services 15 Droit Road Newtown Stewart B178 4DS Tel. 028 8164 8341	DRAWING NUMBER H-M210-06
PROJECT / CLIENT DWELLING & DOMESTIC GARAGE AT DERG ROAD, VICTORIA BRIDGE		SCALE 1 : 200 DATE OCT. 2020