



Robert Bray Associates

SUSTAINABLE DRAINAGE CONSULTANTS

Fairfield, Coronation Road, Rodborough, Stroud, Gloucestershire GL5 3SB England

Tel: +44 (0) 1453 764885 **Fax:** +44 (0) 1453 765545

Email: rjbassoc@aol.com **Website:** www.sustainabledrainage.co.uk

BENEFITS OF SUSTAINABLE DRAINAGE

The Environment Agency:

- prevents pollution;
- controls flooding;
- recharges groundwater;
- enhances the environment.

The Community:

- visual amenity;
- Agenda 21 and biodiversity objectives;
- social opportunity for wetland appreciation and understanding of how drainage works.

Planning:

- planning objectives - sustainability targets and demands of statutory consultees are met;
- new 'greenfield runoff rate' requirements of the EA are more easily achieved.

Capital costs:

- construction costs are reduced by 10% - 50%;
- expensive connection to storm sewers is often;
- environmental engineering on the surface is cheaper than drainage structures below ground.

Management:

- maintenance of SUDS is simple and cheap.

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understands the reasons for sustainable drainage and has the experience to offer robust and easily maintained systems which offer all the potential benefits to the client and the community.