

**Nominee: Harriet Warnock, Design ID Consulting Ltd**



<b>Category</b>	<b>1. Rising Star</b>
<b>Nominator</b>	Tom Hook, Associate Director, Reds10 (UK) Ltd.

Harriet is an excellent ambassador for our industry and has advocated strongly for the benefits of SuDS on every one of the 35+ Projects she is Design Lead for. She continually pushes for SuDS solutions within budget, detailing their benefits at Client and Design Team meetings, and manages their successful installation.

For example, as Project Lead on 29 Ministry of Defence sites, she promoted discussions with the Client to persuade them of the benefits (cost and environmental) of the introduction of permeable paving and filter drains, despite planning permission being given for traditional drainage. Harriet worked with Statutory Authorities who were reluctant to adopt SuDS, and researched suitable products including innovative, plastic-free soakaways, made of soy. She worked tirelessly throughout construction and handover stages to ensure these solutions were successfully implemented and adopted.

For Havering SEND School, Harriet led discussions with green roof suppliers and communicated their multifunctionality to the team. This led to the specification of a green roof, reducing the impact of flooding, whilst adding biodiversity, to inner-city London.

For Sky Academy, Harriet omitted the use of attenuation crates on site, reducing plastic use by 4.4 tonnes, thereby reducing costs and installation time. She completed detailed hydraulic modelling and produced control options to prove that restricting flows, over multiple SuDS features, was the most effective strategy.

Harriet partnered with Reds10 to run a session on the design and construction of SuDS to inform us of the many benefits and ensure that SuDS are the first design choice for our projects moving forward. Within her company, Harriet leads internal seminars, and sits on the Climate Action Group, where she influences the company's trajectory towards designing for resilience, by using SuDS. As Vice Chair of the ICE NI ECNet committee, Harriet advocates SuDS knowledge sharing, often giving talks herself.