



Wargrave Design Consultancy
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SURFACE WATER DRAINAGE.

MALLARDS,
STATION ROAD,
WARGRAVE,
BERKSHIRE.
RG10 8EU.

It is proposed to construct an outbuilding to the front of Mallards, remote from the main dwelling.

The main dwelling foul and surface water drainage are totally independent and will not be impacted by the proposed works and will remain unchanged.

Rainwater will therefore discharge from the proposed pitched roof into a 100mm half-round gutter on either side of the building. These in turn will discharge into 63mm diameter downpipes into trapped gullies at ground level. From there into a new soak-away, all as detailed on drawing number 1999-03A.

Having reviewed the geological maps (and with the knowledge of numerous developments within the village) the subsoil consists of alluvium-clay, silt, sands and gravel overlying Seaford chalk formation. As such this will comfortably drain the minor amount of rainwater from the proposed roof, and thus will not increase the flood risk to this site or indeed the surrounding area.