

The map displays the Barnhill Water Treatment Plant area, including the proposed surface water pipe network, proposed surface water man-hole, proposed infiltration basin area beneath the parking field, underground storage areas beneath the housing unit permeable paving, underground stormwater arched chamber system storage areas at apartment units, Barnhill Lower East Catchment Area, Barnhill Lower West Catchment Area, Barnhill Stream Lower Catchment Area, Barnhill Upper West Catchment Area, and the Main Catchment Area. A north arrow and a 100' scale bar are also present.



01	FOR PLANNING	CP	28.06.22
Revision	Description	Initials	Date
			
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ALANNA HOMES AND ALCOVE IRELAND FOUR LIMITED BARNHILL GARDEN VILLAGE STRATEGIC HOUSING DEVELOPMENT (SHD) PROPOSED SURFACE WATER NETWORK LAYOUT AND MAIN SUDS STORAGE SYSTEMS Dwg Title Drawn By CP Date JULY 2022 Checked by GE Scale 1:1000 @ A0 Dwg Progress PLANNING Dwg No. 16_153_046			