Outline Drainage Scheme

Offline Attenuation Basin (lined) Storage and Control of Upstream Flows, generated from A46 Roundabout up to 100yr + 40% Climate Change. Storage Volume 180m³ approximate discharge rate 6.0l/s

Gravity Discharge into Existing A46 road drainage network at an attenuated rate of 6.0l/s during all storm events up to and including the 100-year + 40% Climate Change.

Fuel Interceptor

Area to be drained to existing drainage network based on current ground levels

Flood Compensation area providing storage volume up to 100 yr event

Gravity Discharge into Finham Brook at an attenuated rate of 6.8l/s during all storm events up to and including the 100-year + 40% Climate Change.

Offline Attenuation Basin Storage and Control of Upstream Flows, generated from A46 Roundabout up to 100yr + 40% Climate Change. Discharge Rate 69l/s Storage Volume - 350m³ approx.

Online Attenuation Basin (lined) Storage and Control of Upstream Flows, generated from A46 Roundabout (NW side) up to 100yr + 40% Climate Change. Storage volume - 350m³ approx.