Method Statement

Pumping remaining water from Former Astwick Quarry Lake, Croughton.

Previous Consent No: 099/NCC – July 2013

Following on from the previous consent, we now need to pump the remaining approx. 20,000 cubic metres of water from the lake.

A 6” diameter Pump will be used.

Maximum flow will not exceed 2000 litres per minute.

We propose to only pump during daytime, with a silenced pump.

We will refrain from pumping during periods of heavy rain.

The suction hose will float on a small pontoon, in deeper water to avoid pumping unnecessary silt.

The delivery hose will discharge into an internal ditch.

Rocks will calm the flow. Big straw bales will be used to catch any silt as the water flows down before reaching the Water Course.

The internal ditch will be approx. 120 metres in length before joining the Water Course.

The pumping operation will be checked several times throughout the day to ensure no problems arise.

The rocks and straw bales will be checked several times per day and changed when necessary.