



ESSENTIAL PUMPING ADVICE GUIDE

Some guidelines are set out below to assist with planning a pump pour. To ensure a safe and efficient pump pour, please supply:

- Clear and safe access to the pump set-up area for the pump and the truck mixers
- A level area of hard standing, with no overhead obstructions, on which to set up the pump
- A set-up area that is strong enough to support the maximum outrigger loadings of the pump
- Cement to grout the pipeline – 1 x 25 kg bags per 10 metres of pipeline
- Somewhere to deposit excess grout (this will be the responsibility of the customer to dispose of)
- a polythene sheet to protect road/driveway from excess concrete leaking from where the concrete mixer backs on to the concrete pumping truck
- A competent concreting gang to lay the concrete
- A suitable place for the operator to wash the pump out at the end of the job. **At least 1/3 cubic metre of concrete will be left in the pump after the pumping operation and it will be the responsibility of the customer to dispose of it.**
- A good supply of water will help the operator, although the pump does carry its own supply

Further information

- For further information please request a site visit and/or consult the “CPA Good Practice Guide – Safe Use of Concrete Pumps” (2013), published by the Construction Plant-hire Association (CPA).
- For information on ground conditions for construction plant, you are advised to consult the “Good Practice Guide – Ground Conditions for Construction Plant” (2014), published by the Strategic Forum for Construction and available from the Construction Plant-hire Association (CPA).

Conditions of supply:

- Right Mix Concrete Ltd supplies equipment subject to its Conditions for Concrete pumping which are available on request.
- The hirer should insure against any liabilities that might be incurred, including damage caused when the pump is being operated in confined spaces.