

AINTREE CONCRETE PUMPING - SAFETY METHOD STATEMENT

ACTIVITY / WORK DESCRIPTION: PUMPING CONCRETE

Date/Time:

Customer:

Location:

METHOD STATEMENT		HEALTH & SAFETY – RISK ASSESSMENT				
ACTIVITY / WORK ELEMENT	TIVITY / WORK ELEMENT ACTIVITIES TO TAKE PLACE HAZARD / RISK		ACTION / MEASURES			
Liaise with client: - (i) where pump is to be set up (ii) special measures required	See Activity / Work Element	N/A	N/A			
Pump to be set up by competent operative	Check for ground / footing and overhead conditions	Unsound ground, sumps, drains, slopes, scaffold, buried and overhead services, crossing traffic / pedestrian routes	Liaise with client as to how any hazard / risks identified will be overcome			
	Set 4 out-riggers (manual and hydraulic) Level up the pump unit	Unsound ground, sumps, drains, slopes, scaffold and buried services	Ensure adequate sound timbers / hard standing is under the base of the rigger legs. Ensure this is carried out by a competent operative			
Install additional pipeline	See Activity / Work Element	3m lengths, manual handling and restricted access	Teamwork to handle lengths into place if no crane is available			
Prepare to receive / pump concrete	Ensure linesman is in position	N/A	Remote operative in sight and or in communication (via radio) with pump operative			
	Ensure the client operative is aware of hazards – re. kinking rubber end hose	High pressure in system / hose	Client to ensure concrete laying operatives are aware that rubber hose must not be kinked. The hose must be held firmly at all times when discharging concrete			
Liaise with client that work is complete	Clear site, disconnect pump, strip down additional pipeline and stow out-riggers into pump unit, load pipes / blocks onto unit and leave site	Clean down equipment and strip down pipeline, manual handling	Teamwork			

Standard Equipment Used: (Please Tick)	16m	21m	24m	28m	32m	35m	37m	42m
Additional:								
Linesman:								
Set up time (mins):								
Wash down time (mins):								
	Safety Helmet							
Personal Protective Equipment:		Safety Boots						
	Gogg	les / Vi	sor					
Extras: -	Overalls							
	Gloves							
	Ear Plugs							
	Ear Defenders							
	High Visibility Clothing							
	Safety	' Harne	SS					

Map / Diagram of site and proposed set up			

Aintree Concrete Pumping:	Signed:	Name:	Date:
Client:	Signed:	Name:	Date: