PACKAGE PUMP STATION COMMISSIONING

PRE VISIT CHECK LIST.

- Any 'Permits to Work' i.e. Risk Assessments, Method Statements, ect required should be requested from Synergy in writing at the time of Order placement, or a minimum of 3 weeks prior to the scheduled visit.
- Clear unimpeded access to the site area, be allowed to the Commissioning Engineer.
- All equipment to be readily available to the Engineer, i.e. Pumps, Lifting Chains, Floats.
- The Pump Station should be fully installed with all gravity drainage / cable entry connections made.
- Outlet rising main should be connected to both the Pump Station, and the discharge Manhole.
- Full access to the discharge manhole to be provided.
- Pump Station to be completely emptied, and free from any Construction rubble or site debris.
- A readily available water supply to be provided for test running of the Pumps, i.e. 1000 Litres minimum.
- The Kiosk containing the Control Panel, to be fully secured to a foundation
 plinth within 5 metres of the Pump Station access cover. If the Kiosk is to be
 installed at a greater distance than 5 Metres, please advise two weeks before
 the scheduled visit, as the Pump & Float cables will need to be extended, this
 is at extra cost.
- A 100mm nominal bore Cable Duct to be installed between the Kiosk and Pump Station. This should be free of any obstructions throughout it's length, and should be fitted with a draw cord.
- The Control Panel within the Kiosk must be connected to a <u>permanent</u> suitably rated power supply. This element should be carried out by qualified electrical contractor prior to the commissioning visit.
- The commissioning should take no more than 3 hours to complete. We reserve the right to charge for any additional time spent on site should there be any site related delays.
- If the commissioning visit has to be aborted due any of the above elements not being in place, then the full commissioning fee will be charged for.
- If the commissioning visit has to be postponed / cancelled. then please provide a minimum of 5 <u>clear</u> working days notice. We reserve the right to charge for the full commissioning fee if less notice is provided.

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