



ASN: _____

Form Serial No _____

Premises Address _____

(For official use)

LIST OF PIPES AND FITTINGS INTENDED TO BE INSTALLED:-

Page ____ of ____

Description of pipes and fittings (see Note 7)	Brand	Size	Manufacturer	Country of origin	General Acceptance No. /Registration No. under WELS (see Note 4, 5 & 6)	Location of designated products registered under WELS/combined water saving devices

Please use additional sheet(s) if required.

Please see notes overleaf

Signature of the Licensed Plumber : _____ Licence No. : _____ Date : _____

Notes :-

1. This Form shall be submitted either with the plumbing proposal in Form WWO542 or with Part I and II of Form WWO 46.
2. All pipes and fittings intended to be used for the plumbing works are required to be reported according to the 'Pipes and fittings to be reported in Form WWO 1149' promulgated by the Water Authority (WA) in the website of the Water Supplies Department (WSD).
3. Any change of the pipes or fittings to be used for the Approved Plumbing Works shall be submitted to the WA for approval.
4. All pipes and fittings intended to be used for the Approved Plumbing Works shall comply with the requirements and all relevant prescribed specifications in the Waterworks Ordinance and Waterworks Regulations. For pipes and fittings with 'General Acceptance' issued by the WA, the applicant shall provide the 'General Acceptance' Number in this Form. For pipes and fittings without 'General Acceptance' issued by the WA, the applicant shall produce the documents specified in the WSD's website to confirm their compliance with all relevant prescribed specifications in the Waterworks Ordinance and Waterworks Regulations.
5. All water taps, showers for bathing, urinal flushing valves and water-closet fittings intended to be used in kitchens of the domestic premises and bathroom and toilets of all premises shall be registered under Water Efficiency Labelling Scheme (WELS) and comply with the prescribed water efficiency requirements stipulated in the Technical Requirements for Plumbing Works in Buildings and WSD Circular Letters. The applicant shall provide their registration number under WELS in this Form.
6. For toilet suite (one-piece water closet pan), its registration number under WELS shall be provided. For water closet cistern, apart from its registration number under WELS, the registration number under WELS of water closet pan shall be provided for checking whether the WELS grade matches with that of the water closet cistern. Applicant should refer to the Scheme Document for WELS on water closets in WSD's website.
7. For a water tap or shower for bathing not complying with the prescribed water efficiency requirements stipulated in the Technical Requirements for Plumbing Works in Buildings, the WA may accept the alternative of installing inside the water tap or shower for bathing a flow controller registered under WELS and of required water efficiency grade to form a "combined" water saving device that meets the prescribed water efficiency requirements. To select such flow controller for non-mixing type water tap, applicant should refer to the WELS registers in WSD's website to ascertain its nominal flow rate to achieve the prescribed water efficiency requirements. Details of the WELS compliant flow controller to be installed to form a combined water saving device shall also be included in this Form.