

Notification of Water Service Installation (BPU)

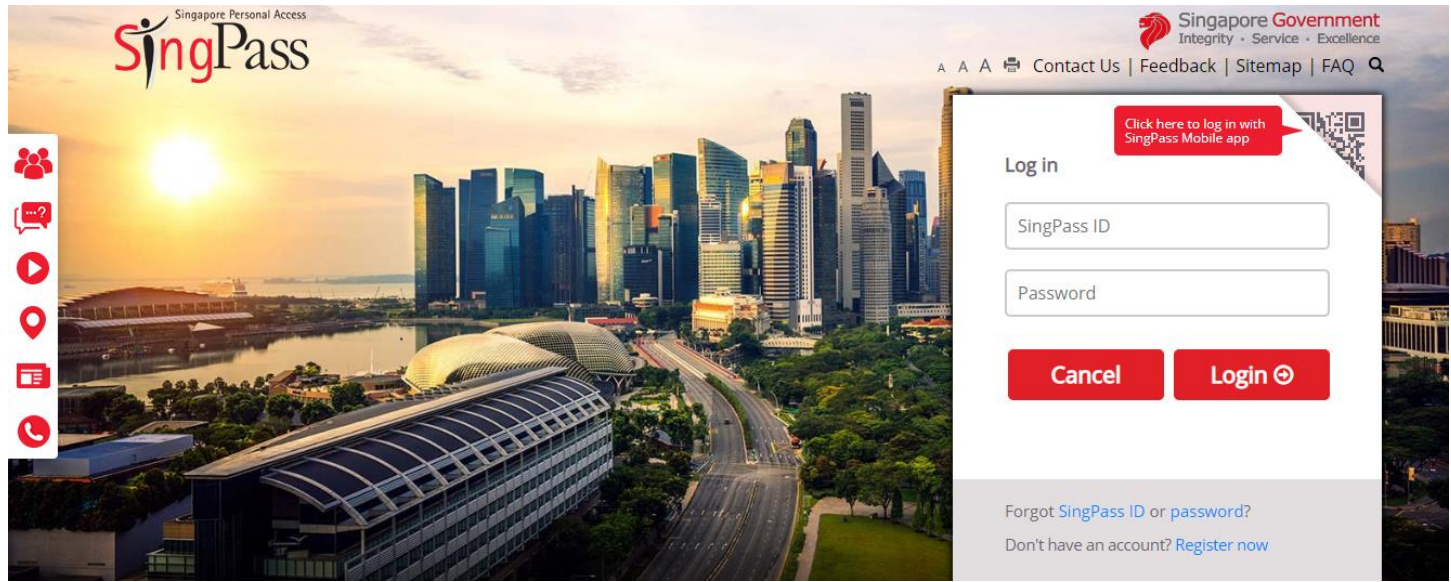


Centralised Services Department (Building Plan Unit)



Submission Procedure

Notification of Works Carried Out by Licensed Plumber



Please Log in using your SingPass

Submission Procedure

Please tick on the following accordingly after filling in the particulars of the submission

Water Service Installation (WSI) Work

- Notification of WSI Work by Licensed Plumber
- Certificate of Satisfactory Completion of WSI Work by Licensed Plumber (including Urgent Repairs)

Next

For works involving direct meter/upgrading/relocation

- Please click on connection required

Connection from PUB Supply Main
Required?

Yes No

Submission Procedure

NOTIFICATION OF WORKS CARRIED OUT BY LICENSED PLUMBER

Notification of WSI Work by Licensed Plumber

Type of Submission: Job No:

PARTICULARS OF PROJECT

Project Location

MK/TS – Lot No. (e.g. MK15-12345V): House/Bldg No: Street Name:

Unit No: Building Name: Postal Code:

Project Details

Nature of Work: Other Works: Type of Water Supply:

Project Description: Estimated Water Usage per Month (m3):

Connection from PUB Supply Main Required? * Yes * No

No. of new sub-meters (if applicable): Expected Commencement Date: Expected Completion Date:

Platform Level of Development: Reduced Level of Highest Water Filling (mFL) via Direct Supply Mode:

Particular of Customers

Customer Type: Name: Company Name:

House/Bldg No: Street Name: Unit No:

Building Name: Postal Code: Office Tel. No:

Mobile No: Email:

Please input all the information accurately and ensure all fields are entered.

Notification of WSI by Licensed Plumbers (Submeter and Alteration Works)

Documents to be submitted together with your application

1. Layout/Floor plan
2. Schematic plan

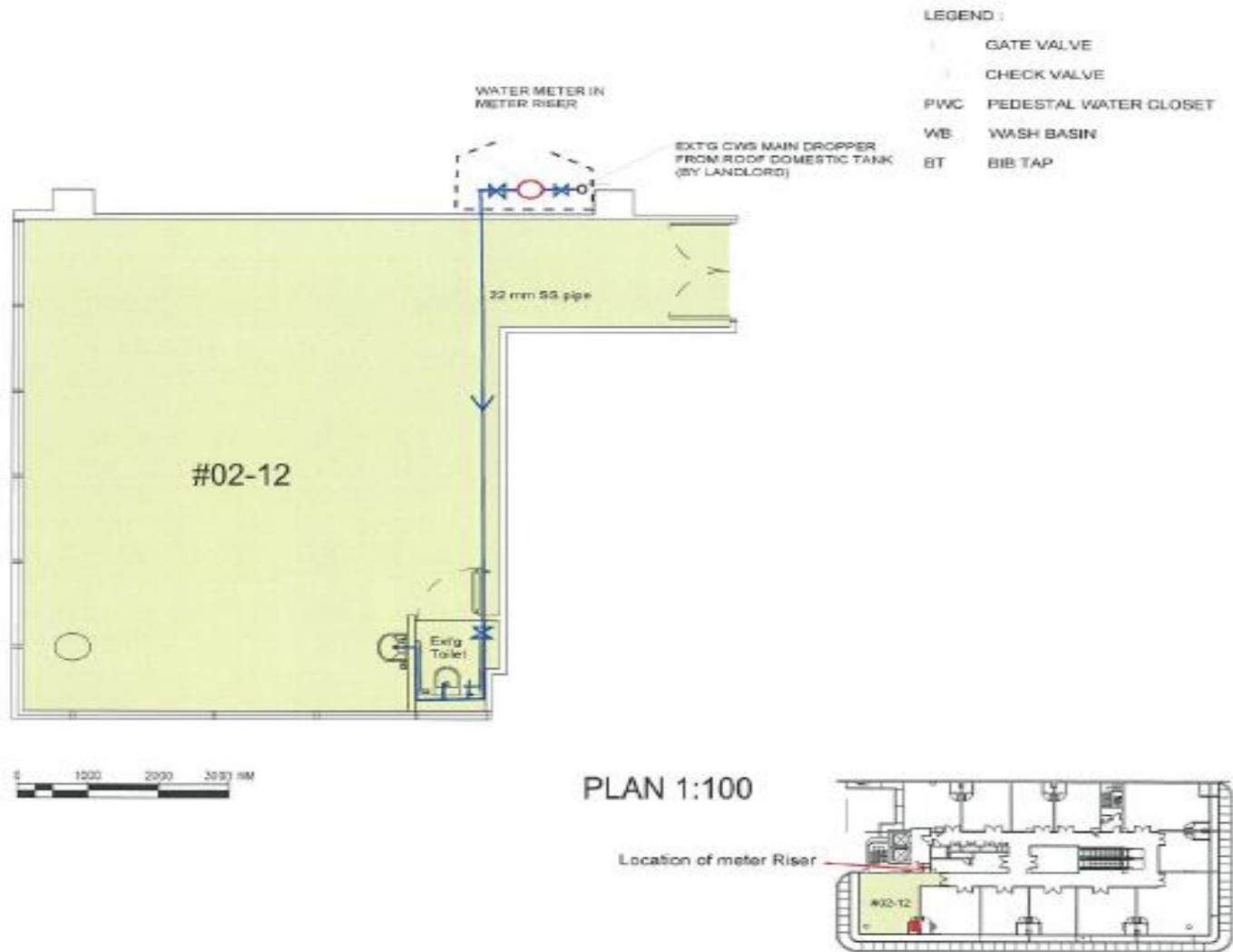
LP should indicate on the drawing the type of water services works involved.

If the building is receiving direct supply from PUB watermain, the platform level of the development and the reduced level of highest water fitting (mRL) via direct supply mode should be clearly indicated on the drawing and the notification form.

Submeter Submission

For submeter submission, LP shall include the No objection letter from Owner/Management Corporation for the installation of PUB submeter in the submission.

Example - Layout/ Floor Plan



Example - Schematic Plan

Note:

- 1) The taps fitting are install per WELS requirement of min.1 tick rating for sink/basin

**PIPE MATERIALS AND JOINTING
INTERNAL PIPES**

Nominal bore (mm)	Material	Type of Joints
Dia 20 mm - 15 mm	PRESS- FITTING	Cold Clamp
Embedded in masonry	BS EN 1254-2 : 1998	
/Exposed in ceiling	AS 3688 : 2006	

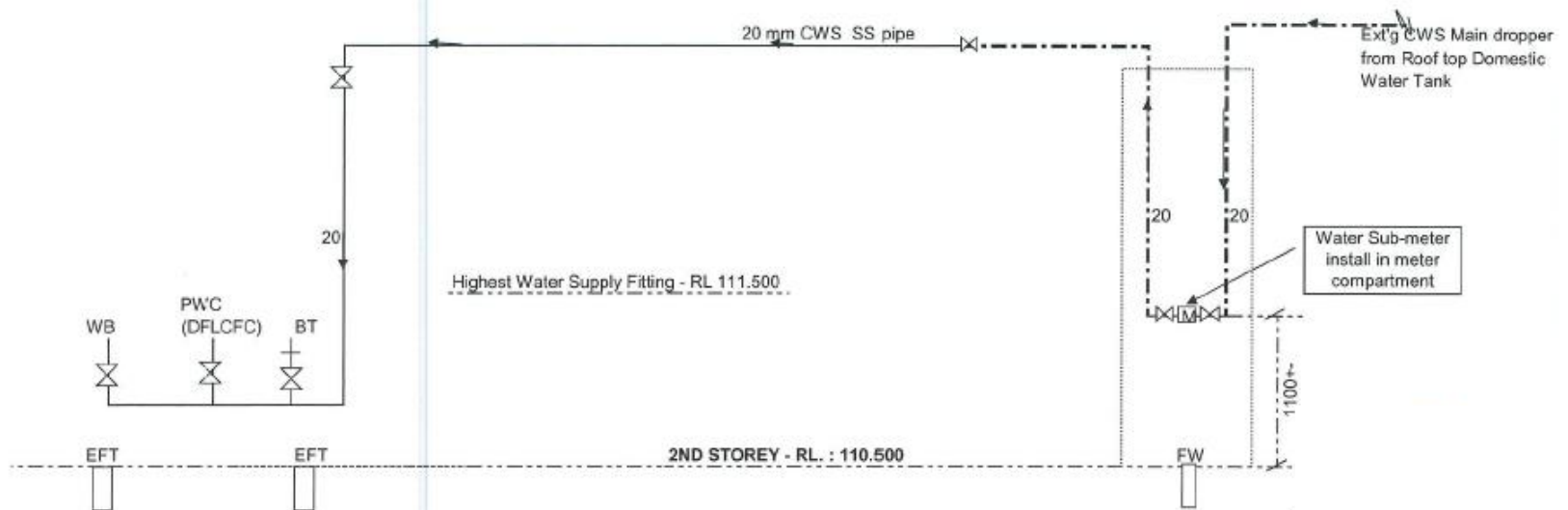
Estimated water Consumption: 40 m cu /month

Legend:

- Z Check Valve
- ⊗ Stop Cock /Valve
- FT Floor Trap
- FW Floor Waste

No. of Tap Fittings

Basin / Tap	1	2 tick
PWC (LCFCDF)	1	2 tick
Bib Tap	1	2 tick



Example – No Objection Letter

3 December 2018

Engineer in Charge

PUB
40 Scotts Road
Environmental Building
Singapore 228231

Applicant Authorization Letter

Propose water meter installation to propose tenancy fit-out in (To indicate the address)

We wish to advise that Company/ Customer name under the name of _____ is a tenant of abovementioned unit at _____ with effect from 16 November 2018.

We have no objection to the installation the water sub-meter to the unit. We would appreciate if you could render them your assistance in their application.

The address for the premises is as follows:

Thank you.

Yours faithfully

Manager, Operations

Important details in your submission

Please ensure that the following information are clearly indicated on your drawings and the LP is to endorse on all the drawings

- Source of water supply (i.e. Direct [Master Meter] or Indirect [Tank])
- Pipe details (i.e. size, material and method of joints)

Example of type of Material & Joints

1. S/S pipe- Compression, press fit
2. PPR pipe- Hot press, Fusion
3. Cu pipe- Brazed Joints, Capillary, Compression, MBL

Storage Heater

- If double check valves are used instead of anti vacuum relief valve, confirmation letter or endorsement on plan mentioning the brand/model is required. (see slide 13)

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Important details in your submission

MWELS

- The Mandatory Water Efficiency Labelling Scheme (MWELS) rating for the appliances and fittings shall be indicated clearly on the drawings.
- MWELS on fittings i.e: 1-tick ✓ 2-tick ✓ ✓ 3-tick ✓ ✓ ✓

Submeter/Meter Position

- It should be installed in a position that is easily accessible for installation, reading and maintenance work. The recommended height of the submeter is 1100mm above floor level.

Proper Drainage

- Ensure that a proper used water discharge or floor trap is within the submeter position
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Recommended Meter Sizes

Size of Meter (mm)	15	25	50	100	150
Recommended Maximum Consumption (m ³) per Month	130	700	5,000	20,000	45,000

- This is not applicable for submissions which have flush valves or fire fighting equipment

Letter of Undertaking for Storage Heater (With Double Check Valves)

LETTER OF UNDERTAKING OF STORAGE HEATER

Date:

To : Officer-in-charge
PUB
40 Scotts Road #16-01
Environment Building
Singapore 228231

Location: _____

Dear Sir/Mdm

I declare that the installation of double check valves are safe and effective measure to prevent backflow and the backsiphonage of water from the water storage heater through the heater inlet pipe. The heater and brand are stated below.

Brand: _____

Model: _____

LP Name /Date

Certificate of Satisfactory Completion (CSC) of Work

Submission Procedure

- Once approval has been obtained for the Notification of Water Service Installation submission and the work has been completed, the Licensed plumber may proceed to submit the CSC submission within 7 days of completion of work.
- The licensed plumber has to ensure that the water service installation carried out is in accordance with the Singapore Standard (SS) 636 Code of Practice for Water Services or other relevant statutory requirements before submitting CSC.
- For submeter and water connection Submissions, water supply will be turned on upon receipt of the Certificate of Satisfactory Completion of Water Service Work and after the Owner/Developer has opened an account with SP Group.

CSC Submission Procedure

Certification of Satisfactory Completion of Water Service Work by Licensed Water Service Plumber

Details of LP

Name*	<input type="text"/>	
LP Licence Number*	<input type="text"/>	NRIC/FIN Number* <input type="text"/>
Address*	<input type="text"/>	Email Address* <input type="text"/>
		Confirm Email <input type="text"/>
Office Tel/Ext.*	<input type="text"/>	Mobile Number* <input type="text"/>

Please confirm your email address

Location and Details of Project

Indicate NA if not applicable

Water Utility Account Number*	<input type="text"/>	Enter the SP account number and the Notification of Water Service Work job reference number
Job Number*	<input type="text"/>	
Location of Work	<input type="text"/>	
Address*	<input type="text"/>	

To indicate Water Master meter account or master meter number (if any)

Urgent Repair Submission

For Urgent Repair submission, the LP shall submit a Certificate of Satisfactory Completion of Water Service Work not later than **seven days** after completion of the repair work and provide the following documents with the submission

- Drawings indicating the scope of repair(s) work carried out
- Before and after photographs of the work done

Important Notes (CSC)

Please take note on the following:

- Completion date should not be backdated
- Please input all the information accurately and ensure all fields are entered.
- Ensure required or supporting documents are submitted
- If you are submitting the CSC application behalf of another plumber due to suspension/revoke of license, please include the undertaking letter

THANK YOU