

**APPLICATION FOR CLEARANCE CERTIFICATE FOR  
DETAILED PLAN ON DRAINAGE AND SEWERAGE  
(SANITARY/SEWER) WORKS**

**[UNDER SECTION 33(1) OF THE SEWERAGE AND  
DRAINAGE ACT (SDA), CHAPTER 294]**

This form may take you 10 minutes to fill in. You will need the following information to fill in the form:-

- Particulars of Project
- Particulars of Qualified Person

Date:

To:

Building Plan Unit  
PUB  
40 Scotts Road #15-01  
Environment Building  
Singapore 228321

**Instructions**

1. This form is to be digitally signed by the Qualified Person responsible for the works.
2. All fields in this form are mandatory and QP is to fill up / tick / insert a "N.A" reply
3. This form is to be accompanied by the relevant attachments.
4. Detailed plan submission not required for simplified submission.

**Particulars of Project**

Project Reference Number

Project Title

Location Description  
[Include Lot/Plot, MK/TS,  
House No, Building  
Address and Road  
information]

Project Address

Plan Type

BP

**Particulars of Application**

Submission Type

- Works Affecting Sanitary
- Used Water Pumping System (M&E)
- Works Affecting Sewer
- RC Trench
- Works Affecting Minor Drainage
- Works Affecting Other Drainage

Department File Reference  
No (if applicable)

SECTION A1: WORKS AFFECTING SANITARY						
<b>Attachments:</b>						
1. Detailed Sanitary Plan <span style="float: right;"></span>						
Declaration	Name	Role	Phone	Email	Firm	Arch / PE Reg. No
I hereby certify that these plans and the works shown therein comply with the provisions of the Sewerage and Drainage Act (Chapter 294), the Sewerage and Drainage (Sanitary Works) Regulations and the current Code of Practice on the Sewerage and Sanitary Works.	Select					
Please state if any deviance from the COP						▲ ▼
Particulars of Plumber/Contractor						
Name	Please select					
Firm Details						
Contact No						
Email						
Please indicate your Registration / License Number	<input type="checkbox"/> SPS registered <input style="width: 150px;" type="text"/>					
	<input type="checkbox"/> PUB LP <input style="width: 150px;" type="text"/>					
	<input type="checkbox"/> N.A					

**SECTION A2: USED WATER PUMPING SYSTEM (M&E)**

Declaration	Name	Role	Contact	Email	Firm	Arch / PE Reg. No
I, being a Professional Engineer hereby certify that the proposed mechanical and electrical (M&E) works of the above mentioned project are in accordance with the current Code of Practice on Sewerage and Sanitary Works, Sewerage and Drainage Act (Chapter 294) and other sewerage requirements as stipulated by Water Reclamation (Network) Department and have been fully and accurately reflected in the submitted detail plan drawings.	Select					

- Attachments:**
1. Detail plan drawings of used water pumping system(s)
  2. Attached Form D2/QP if an alternate power source is not available
  3. Design calculations
  4. Pump and system curves
  5. Relevant equipment catalogues

Please state if any deviation from the COP

Pump Design Condition Pump Application	Brand	Model	Estimated Inflow (l/s)	Pump operating capacity (l/s)	Pump operating head (m)	Solids free passage Size (mm)	Motor Rating (kw)
Select							
<input type="button" value="Add"/> <input type="button" value="Delete"/>							

**Particulars of Plumber/Contractor**

Name	<input type="text" value="Please select"/>
Firm Details	<input type="text"/>
Contact No	<input type="text"/>
Email	<input type="text"/>
Please indicate your Registration / License Number	<input type="checkbox"/> SPS registered <input type="text"/>
	<input type="checkbox"/> PUB LP <input type="text"/>
	<input type="checkbox"/> N.A

**SECTION A3: WORKS AFFECTING SEWER**

1. Detail Sewerage Plan (to indicate: diameter, pipe material, gradient, manhole detail, and longitudinal section)

Declaration	Name	Role	Contact	Email	Firm	Arch / PE Reg. No
by PE (Civil): I hereby certify that the sewerage plans and the works shown therein comply with the provisions of the Sewerage and Drainage Act (Chapter 294), the Sewerage and Drainage (Sanitary Works) Regulations, the current Code of Practice on the Sewerage and Sanitary Works.  I also declare that I have carried out a thorough investigation of the existing sewerage system within the site and will take every practical measure to ensure that the proposed development will not disrupt or affect any existing sewer/drain-line that serves other properties/premises.	Select					

**Particulars of Plumber/Contractor**

Name	<input type="text" value="Please select"/>
Firm Details	<input type="text"/>
Contact No	<input type="text"/>
Email	<input type="text"/>
Please indicate your Registration / License Number	<input type="checkbox"/> SPS registered <input type="text"/>
	<input type="checkbox"/> PUB LP <input type="text"/>
	<input type="checkbox"/> N.A

**SECTION A4: RC TRENCH**

**Attachments:**

- Detailed Sewerage Plan (to indicated layout and dimensions of RC trench and position of existing sewer)
- Design & Calculation of RC Trench. PE to endorse drawing

Declaration	Name	Role	Contact	Email	Firm	Arch / PE Reg. No
by PE (Civil): I hereby certify that the sewerage plans and the works shown therein comply with the provisions of the Sewerage and Drainage Act (Chapter 294), the Sewerage and Drainage (Sanitary Works) Regulations, the current Code of Practice on the Sewerage and Sanitary Works.  I also declare that I have carried out a thorough investigation of the existing sewerage system within the site and will take every practical measure to ensure that the proposed development will not disrupt or affect any existing sewer/drain-line that serves other properties/premises.	Select					

**Particulars of Plumber/Contractor**

Name	<input type="text" value="Please select"/>
Firm Details	<input type="text"/>
Contact No	<input type="text"/>
Email	<input type="text"/>
Please indicate your Registration / License Number	<input type="checkbox"/> SPS registered <input type="text"/> <input type="checkbox"/> PUB LP <input type="text"/> <input type="checkbox"/> N.A

**SECTION B: WORKS AFFECTING DRAINAGE**

Please tick if this submission pertains to:

<u>Works Affecting Minor Drainage</u> (Read only. Editable on page 1.) - Internal drains	<input type="checkbox"/> <input type="checkbox"/>
<u>Works Affecting Other Drainage</u> (Read only. Editable on page 1.) - Structural detention and retention features a) Gravity discharge b) Pumped discharge - Flood protection measures (e.g. flood barriers/flood gates) - Pumped drainage system for development with a) Linkages to underground special facilities b) No linkages to underground special facilities - Common drain - Roadside drains - Entrance culverts - Drainage reserve	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

**Attachment:**

- Detail Plan on Drainage Works as required under Section 33(3) and 33(4) of the SDA, Chapter 294

Declaration	Name	Role	Contact	Email	Firm	Arch / PE Reg. No
I hereby certify that the drainage work/related system shown on the detailed plans have been designed in accordance with the provisions of the SDA, Chapter 294, Sewerage and Drainage (Surface Water Drainage) Regulations, current Code of Practice on Surface Water Drainage and the drainage requirements stipulated during planning stage (if applicable) except for those provisions where waivers have been obtained from the Public Utilities Board in writing.	Select					
Please state if any deviation from the COP	<input type="text"/>					