

Ref No. BPD/04/2020

Date: 01 Dec 2020

Dear Sir/Madam

PUB Building Plan Division Circular REMINDER: REGISTERED SURVEY INFORMATION TO BE PROVIDED IN AS-BUILT SURVEY DRAWINGS

As part of the existing plan submission process, industry professionals submit as-built survey drawings to PUB upon completion of new sewerage and drainage works. To help minimise the need for resubmission, this circular is a reminder of the survey related information that needs to be included in as-built survey drawings.

2 As-built surveys will have to be carried out by a Registered Surveyor (RS) and shall comply with the prevailing SLA Standards and Specifications for Utility Survey in Singapore. This includes details as shown in Annex A.

3 In line with SLA's Standards and Specifications, the following information shall be indicated in the as-built drawings as such:

- (i) The accuracy information shall be indicated with the following ranges:
 - a. Horizontal Accuracy: ±100mm
 - b. Vertical Accuracy: ±100mm
- (ii) The survey date shall be indicated in the format of DD/MMM/YYYY, ("MMM", example: "Oct").
- (iii) The RS's name and company name shall be indicated in the drawing and be digitally signed by the RS.

Clarifications

4 Should you need any further clarifications on the above matters, please contact us at <u>pub_bpu@pub.gov.sg</u> or 6731 3512.

Thank you. Yours faithfully,

Góh^lPiń Cheh DEPUTY DIRECTOR (Building Plan Division) CENTRALISED SERVICES DEPARTMENT PUB, SINGAPORE'S NATIONAL WATER AGENCY

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The President Professional Engineers Board, Singapore (PEB) 5 Maxwell Road, #01-02 Tower Block MND Complex Singapore 069110 Director Building and Infrastructure Defence Science and Technology Agency (DSTA) 1 Depot Road Singapore 109679 As built survey drawings are required for the following works:

	Applicable areas
Sanitary/Sewerage	 All PUB Sewers/Pumping mains and Manholes Last Inspection Chamber and its connection to sewer network
Drainage	PUB drainage networkCommon drainsPlatform and Crest level