Alpha
Engineering Consultant

Standard drawing checklist

Project No. : Date :

Draftperson : WZtAšp CAD Leader : .ã;Ò·

Tender and submission checklist for Plumbing Installation

		Complied	Not Applicable
1	BP / Project reference number	☐	☐
2	Drawing number	☐	☐
3	Drawing title	☐	☐
4	Service title	☐	☐
5	Project title	☐	☐
6	Owner/Tenant/Applicant's particulars	☐	☐
7	Architect/Other's particulars	☐	☐
8	Drawn/Checked/Approved names	☐	☐
9	Proper scale annotated	☐	☐
10	Date	☐	☐
11	Revision column/box	☐	☐
12	CAD reference file names	☐	☐
13	Relevant Authority/PE endorsement (For Submission)	☐	☐
14	Relevant standard notes/legend/details used.	☐	☐
15	The correct layers/colors have been used	☐	☐
16	Proper layout title & scale shown (below each layout)	☐	☐
17	Proper annotations to denote cross-referencing of notes/legend/details	☐	☐
18	Site plan required (1 : 500 preferred) with site boundary highlighted in Red, showing existing PUB mains & bulk water meter location for PUB Water Department submission	☐	☐
19	For submission, only site plan, piping schematics & details required	☐	☐
20	For A&A works, a floor key plan required (1 : 200 preferred), if any, with the relevant unit/area "hatched" in Red	☐	☐
21	For A&A works, a blown-up plan of the unit/area involved required (1 : 50 preferred), if any, showing the service layout with the area of submission highlighted in magenta	☐	☐
22	Area/room usages & mode of ventilation are clearly labeled	☐	☐
23	Existing/new/deleted works clearly identified	☐	☐
24	Layout run from PUB bulk water meter to water tanks indicated on site plan	☐	☐
25	Piping schematic with floor ht (PL) indicated clearly for each floor level	☐	☐
26	Reduce level (RL) of highest fitting, taking direct supply from PUB mains & inlet to water tanks indicated clearly on schematic diagram	☐	☐
27	Pipe sizes properly annotated	☐	☐
28	Detail of water tanks & accessories	☐	☐
29	Detail of PUB bulk water meter chamber	☐	☐
30	Detail of pumps	☐	☐
31	Detail of hydrant	☐	☐
32	Detail of refuse chute sprinkler	☐	☐
33	Detail of water heater	☐	☐
34	Detail of PUB sub-meters' installation in water shaft	☐	☐

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		Complied	Not Applicable
35	Schedule of fittings for whole development	☐	☐
36	Flow rate/capacity of fittings indicated clearly	☐	☐
37	Hose union taps provided, if any, (based on client's requirement) at PUB sub-meter water shaft to be shown on schematic	☐	☐
38	Fire (sprinkler/hosereel) piping schematic drawings attached for reference	☐	☐

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