

# **APPENDIX H TECHNICAL CHECKLIST FOR WATER TAP-IN DRAWINGS**

Project No. \_\_\_\_\_

(PWSA USE ONLY)

## THE PITTSBURGH WATER AND SEWER AUTHORITY ENGINEERING AND CONSTRUCTION DIVISION

### Technical Checklist for Water Tap-in Drawings

The following is a list of items that are to be included on the water tap-in drawings. Place a checkmark in the column provided for all items completed and/or attached. Failure to provide all of the requested information will delay the processing of the application or could result in the rejection of the submittal package. The checklist **must** be enclosed with the drawing submission.

Applicant Name:			
Name of Land Development and Address:			
Applicant Phone Number:			
Water Tap-In Drawing		Check if Included	PWSA Use Only
1.	Drawing size is 24" x 36".	<input type="checkbox"/>	
2.	Drawn to scale with a North arrow.	<input type="checkbox"/>	
3.	Drawing includes a plan view of the site.	<input type="checkbox"/>	
4.	Existing building footprint is displayed in plan view.	<input type="checkbox"/>	
5.	Existing water mains that will be tapped are shown.	<input type="checkbox"/>	
6.	Proposed service lines are shown in bold line weight and text.	<input type="checkbox"/>	
7.	Location and size of proposed service lines are displayed.	<input type="checkbox"/>	
8.	Standard details for tapping are shown.	<input type="checkbox"/>	
9.	Termination detail is shown (if applicable).	<input type="checkbox"/>	
10.	All other appropriate schematic details are shown.	<input type="checkbox"/>	
11.	Water and Sewer Flow Data Block is completed and shown on each drawing.	<input type="checkbox"/>	
12.	Lot lines and lot sizes are displayed.	<input type="checkbox"/>	
13.	Existing and proposed rights-of-way are shown.	<input type="checkbox"/>	
14.	Existing and proposed streets and roadways are shown.	<input type="checkbox"/>	
15.	Sizes of existing PWSA facilities are displayed.	<input type="checkbox"/>	
16.	Existing PWSA facilities are labeled by type (i.e., storm sewer, sanitary sewer, combination sewer, water main)	<input type="checkbox"/>	
17.	Title block is complete and displayed on each drawing.	<input type="checkbox"/>	
18.	PWSA Approval Block is located on each drawing.	<input type="checkbox"/>	
19.	Hydrant Flow Test Data table is complete and shown on each drawing.	<input type="checkbox"/>	
20.	Notes section for Fire Service Mains is shown on each drawing.	<input type="checkbox"/>	
21.	Drawing includes a schematic detail for each water meter.	<input type="checkbox"/>	
22.	Calculations for the peak domestic water demand (in gpm) are provided.	<input type="checkbox"/>	
23.	The City of Pittsburgh was contacted in order to determine if the proposed development requires a fire protection system?	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Applicant Signature \_\_\_\_\_

Date \_\_\_\_\_