CITY POMONA Water Resources Department

City of Pomona WATER RESOURCES DEPARTMENT (WRD)

BUILDING PERMIT PLAN REVIEW

wrd_engineering@pomonaca.gov

WRD Engineering: 909-620-2283

Permit No.				Project Address:		WRD PC#	
Date Submitted:				Project Description:			
Completed	Address	N/A	Red	quirements	☐ ADU ≤ 750sf	☐ ADU > 750sf	
			1.	Show vicinity map, APN, legend, symbols, abbreviations / acronyms, and developer / owner information.			
			2.	Show all property dimensions, standard scale bar, and north arrow pointed up or to the right.			
			3.	Identify all streets, alleys, and easements. Identify dimensions of all easements.			
			4.	Identify all existing and proposed site features (walls, gates, fences, sheds, pools, spas, pavement, equipment, etc.). Structures and hardscaping shall not be installed within utility easements and shall not interfere with WRD utility access or operation.			
			5.	Tenant improvements shall identify the total additional area (sf) of the improvements and any impacts to private plumbing or public utility infrastructure.			
			6.	Identify size and location of all existing and proposed water, sewer, and storm infrastructure. Identify quantities of proposed utility improvements.			
			7.	New water meter and sewer lateral connections shall be on the street with the same address as the property.			
			8.	Public water, sewer, and storm infrastructure shall be installed per current City of Pomona Standards, identified on the <u>City website (Engineering Services)</u> .			
			9.	A fixture unit count shall be completed to verify sizing of water services, water meters, and sewer laterals. The			
			10.	City's <u>Fixture Unit Determination Worksheet</u> may be used to fulfill this requirement. Water services shall meet all backflow device requirements. All backflow devices shall be low-lead (<0.25%) and identified on the <u>"USC List of Approved Backflow Prevention Assemblies"</u> . Product information shall be submitted to the City for approval prior to installation.			
				Residential (1" or smaller) services to homes with fire sprinkle backflow protection (Watts Series LF07S). Contact WRD Engine			
				Residential (1 $\%$ " or larger), commercial, industrial, and irrigal pressure principle assembly (RP) for backflow protection. Cobackflow compliance, inspection, and testing.			
	Fire services shall be equipped with a double check detector assembly (DCDA) for backflow protection. Contact WRD Water Quality (909-620-2248) for backflow compliance, inspection, and testing. 11. Coordinate with Los Angeles County Fire Department (LACoFD) for their review and approval. Projects may require completion of Fire Flow Availability Form 195 or Form 196. If necessary, contact WRD to request a fire flow test. ADU projects within the City that are not located in a Fire Hazard Severity Zone are exempt from the requirements of Form 195, provided they meet one of the following additional criteria:						
				ADU garage conversion up to 500 square feet with no additions,			
☐ ADU within an existing floorplan of a single family dwelling,							
				Junior ADU within an existing floorplan.			
Description of Existing Utilities (Water, Sewer, Storm)					WRD Plan Review Determin	nation	
Comments / Conditions					☐ Accepted☐ Accepted with Cond☐ Revise and Resubm		
					Reviewed By:		
					Review Date:		

[•] Certificate of Occupancy may only be signed once all WRD requirements and conditions are met. Fire Department signature field must be complete prior to WRD signature.

[•] For information on fees, refer to the <u>City website (Applications and Fees)</u>. Contact WRD Engineering for questions regarding WRD fees.