Evaluation Table

PEP ID:	xxxxx
Manufacturer:	Name of Manufacturer
Product Name:	Name of Product

800 Landscape Architectural Materials

808 Landscape Irrigation: Valves (Quick Coupling Valve)

ADOT Standard Specification: 808-2.01(C) Responsible Section: Roadway Group

Material Property	Specification/ Test Method	Requirement	Results	Pass/ Fail
Quick Coupling Valve: General	808-2.01(C)	The quick coupling valve shall be bronze or brass with a 3/4-inch iron pipe size (I.P.S.) female inlet connection.		
Quick Coupling Valve: General	808-2.01(C)	The valve body shall be of two- piece construction with single slot and spring loaded self-closing valve with metal or rubber cover.		
Quick Coupling Valve: General	808-2.01(C)	All 3/4-inch quick coupling valves shall have a flow range of 10 to 20 gallons per minute and an operating pressure range of 5 to 125 pounds per square inch.		
Quick Coupling Valve: General	808-2.01(C)	All quick coupling valves shall be of a single manufacturer.		
Quick Coupling Valve: General	808-2.01(C)	Two quick coupling keys appropriate to the valve shall be provided for each 10 valves installed.		

Last Modified: 8/1/2023