



NOTE:
 OPTIMAL— 10X THE PIPE DIAMETER OF STRAIGHT PIPE BEFORE THE FLOW METER, 5X AFTER
 MINIMUM — 5X THE PIPE DIAMETER OF STRAIGHT PIPE BEFORE THE FLOW METER, 3X AFTER

ITEM	DESCRIPTION
①	5X THE PIPE DIA. OF STRAIGHT PIPE AFTER FLOW METER
②	10X THE PIPE DIA. OF STRAIGHT PIPE BEFORE FLOW METER
③	MIN. 3 PIPE SUPPORTS PER JCSD STD. DWG. A-5 WITH TEMP. CONCRETE

* BACKFLOW SHALL BE RECERTIFIED EVERY TIME THE CONSTRUCTION METER IS RELOCATED.

JURUPA COMMUNITY SERVICES DISTRICT

SCALE: NONE	CONSTRUCTION METER INSTALLATION DETAIL	DRAWING NO.
DATE: SEPTEMBER 2025		G-3
APPROVED BY: Sinnaro Yos, P.E. C68607	ALBERT A. WEBB ASSOCIATES CONSULTING ENGINEERS	W.O. 2023-3229
REV.	RIVERSIDE	CALIFORNIA