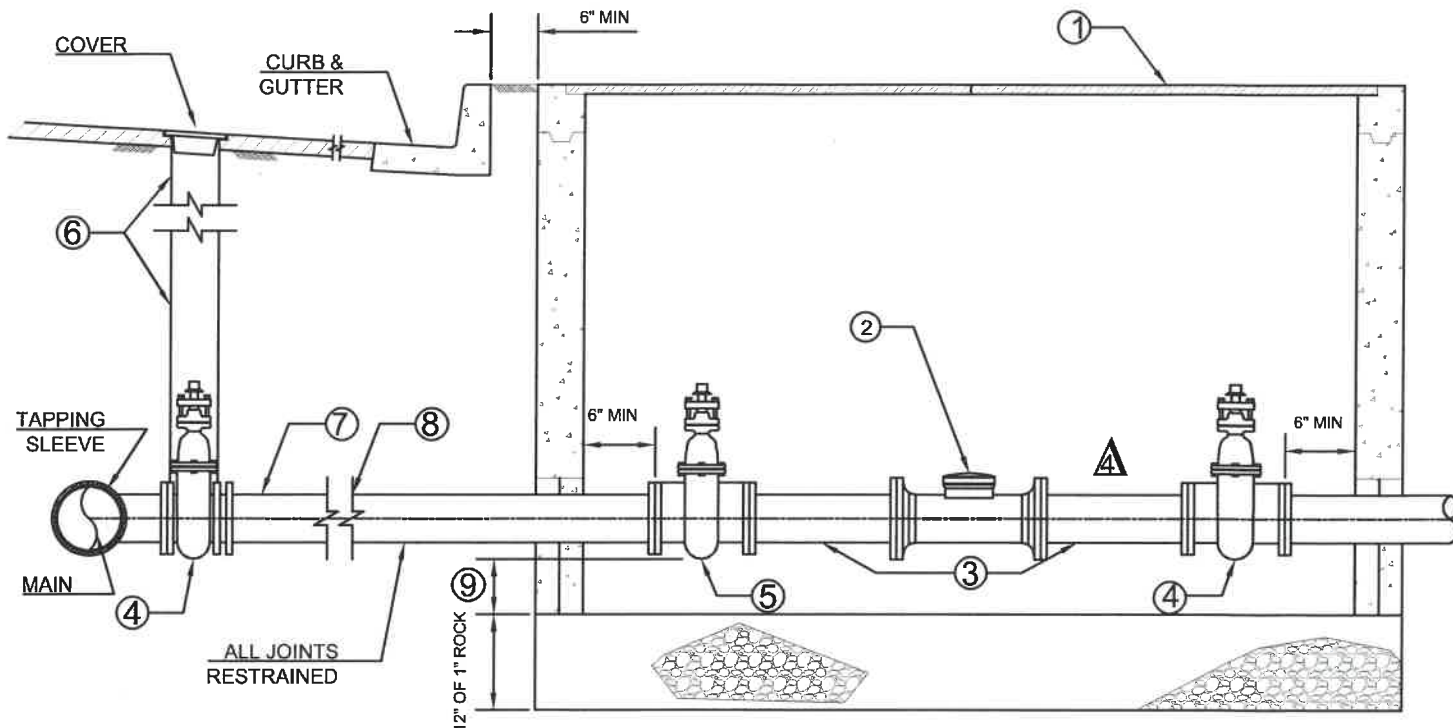




ITEM	DESCRIPTION	MANUFACTURER OR EQUAL
①	PRECAST CONCRETE VAULT WITH GALVANIZED TRAFFIC-RATED SPRING-ASSISTED COVER INTERNAL VAULT DIMENSIONS: FOR MUELLER RESILIENT WEDGE GATE VALVE: 3": 3'X5'; 4": 3'X5'; 6": 4'X6.5'. FOR ALL OTHER RESILIENT WEDGE GATE VALVE: 3": 3'X5'; 4": 4'X6.5'; 6": 6'X8'.	JENSEN PRODUCT
②	OCTAVE ULTRASONIC METER OCTAVE COMMUNICATION TYPE: ENCODER WITH NICOR 5' ALLEGRO PIT TRANSCIEVER W/2' NICOR AMR AMI ENDDER RESOLUTION: 1 OCTAVE CONSUMPTION / FLOW RATE: CUBIC FEET / GPM	MASTER METER 3 INCH: 3' x 12" O303-M1-A01 4 INCH: 4' x 14" O304-M1-A01 6 INCH: 6' x 18" O305-M1-A01 8 INCH: O306-M1-A01
③	SPOOL LENGTHS AT LEAST 2 x METER DIAMETER	
④	FLANGED x MECHANICAL GATE VALVE	
⑤	FLANGED x FLANGED GATE VALVE (2" SQ NUT)	
⑥	8" SLIP AND BOTTOM COMPOUND VALVE CAN (SCH. 80 PVC)	
⑦	DUCTILE IRON PIPE, CLASS 52	
⑧	4" x OFFSET IF NECESSARY	
⑨	4" < H < (KNOCKOUT HEIGHT-DIAMETER), SEAL KNOCKOUT WITH MORTAR	DUCTILE OR GREY IRON, C1. 250



PUBLIC WORKS SERVICES

3", 4", 6" AND 8" WATER SERVICES

APPROVED:

CITY OF ARCADIA—PUBLIC WORKS SERVICES DIRECTOR

DATE

APPROVED:

CITY OF ARCADIA — CITY ENGINEER

73799

RCE No.

DATE

REVISIONS:	DATE	REVISIONS:	DATE
	3/22/16		4/14/23
	2/13/19		12/20/23

SCALE: NOT TO SCALE

STANDARD PLAN NUMBER

705

SHEET 1 OF 1