

	Α	BC	D	E	F	G	Н	К	L	М	N	Р	R	S
SIONS CHES)	8	11 3/4	13 1/2	7/8	11 1/8	5 1/2	17 5/8	10	4 1/2	7	3/4	7/8	3/4	8
DIMENSIONS (IN INCHES)	12	17	19	7/8	15 5/8	8	24 1/4	12	4 1/2	7 1/2	1	1	7/8	12

NOTES:

- 1. FOR OUTLET PIPE DIAMETERS OF 12 INCHES OR LESS, USE 8 INCH SHEAR GATE, GREATER THAN 12 INCHES, USE 12 INCH SHEAR GATE.
- 2. AWWA C509 RESILIENT SEATED GATE VALVE MAY BE SUBSTITUTED FOR GATE PER ENGINEER'S APPROVAL.



STORM AND SURFACE WATER UTILITY

TITLE

SCREW-TYPE SHEAR GATE

JANUARY 2025 NO SCALE

NO. D-28