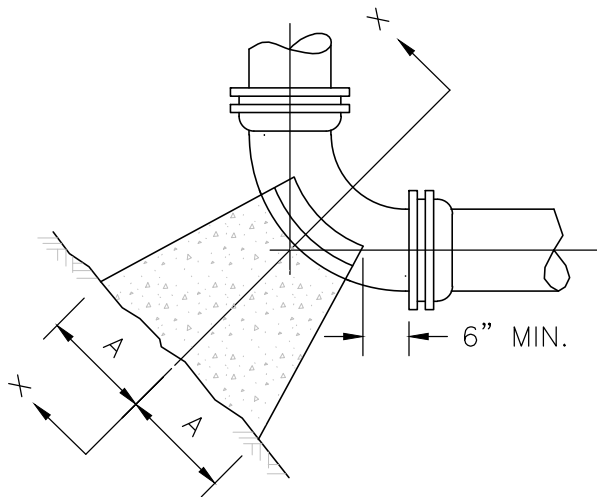
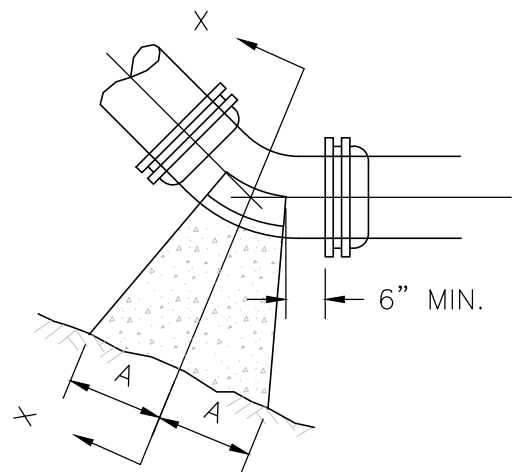


PIPE SIZE	90° ELBOW		45° ELBOW		22 1/2° ELBOW		TEE PLUG	
	A	B	A	B	A	B	A C	B D
6"	8"	10"	6"	8"	3"	8"	8" 10"	8" 16"
8"	12"	12"	8"	10"	6"	8"	8" 12"	12" 20"

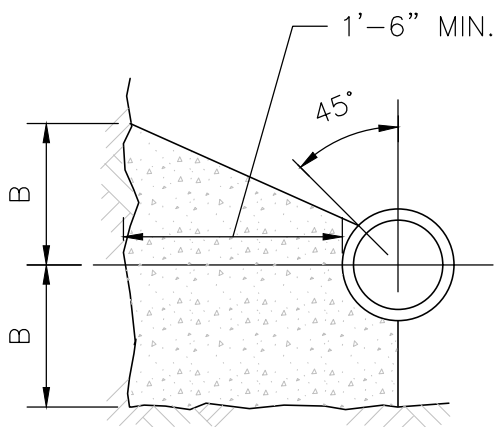
NOTE: ALL THRUST BLOCKS POURED AGAINST UNDISTURBED EARTH.



PLAN 90° ELBOW

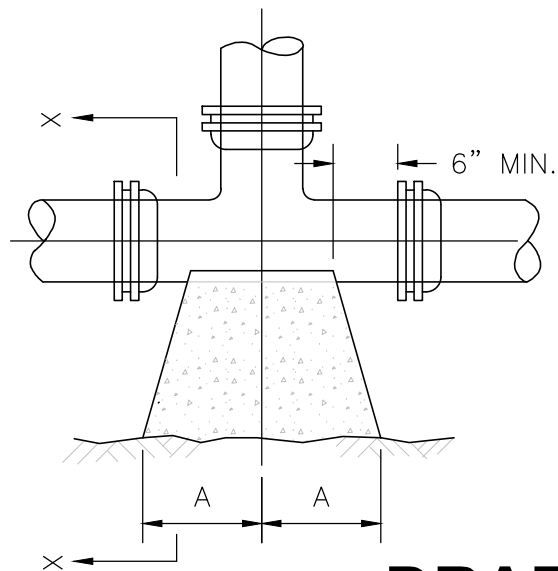


PLAN 45° AND 22 1/2° ELBOW



SECTION X-X

ELBOWS AND TEES



PLAN TEE

DRAFT



ENGINEERING DIVISION - WAKEFIELD PUBLIC WORKS

DESIGN AND CONSTRUCTION STANDARDS
THRUST BLOCKS DETAIL

SCALE: NTS

DETAIL #: W-09

DATE: MAY 22 2023