RESILIENT WEDGE GATE VALVE ASSEMBLY
FOR HORIZONTAL INSTALLATIONS, 16" TO 42"

FINISHED GRADE

STANDARD VALVE BOX CAST ENCASED WITH CONCRETE
ENCASEMENT PER TOC SPECS.

NON-RISING STEM EXTENSION WITH SQUARE WRENCH NUT

BEVEL GEAR MIN: 4:1 OPERATOR

GATE VALVE

WATER LINE

6" STONE BEDDING UNDER PIPE & VALVE ASSEMBLY

4' MINIMUM CLEARANCE

10' V1ARIES WITH WIDTH OF VALVE

0.5'

NOTE:
1. ADDITIONAL JOINT RESTRAINT REQUIRED (NOT SHOWN)