This Detail Drawing may not be altered or changed in any manner except by the City Engineer. It is the responsibility of the user to acquire the most current version. STANDARD VALVE BOX & LID. -SEE DETAIL WT-3020 **FINISHED GRADE** THREAD PIPE STANDARD STRADDLE BLOCK. SEE DETAIL NO. WT-3010 3-5 FT. 2" RIGID BRASS PIPE 2" BRASS NIPPLE **UNDISTURBED SOIL** 2"x6" 2" X 2" BRASS ELBOW 00 36 2" RESILIENT WEDGE GATE VALVE (AWWA C-509), C.I. BODY, THREADED ENDS, 2" NUT NON-RISING STEM. MUELLER A-2360-8. 3/4"-0" CRUSHED ROCK **RESTRAIN ALL JOINTS** MJ PLUG WITH **MEGA-LUGS TAPPED** 2" I.P.T.

NOTES:

- 1. VALVE BOX TO BE CONCRETE ENCASED AS SHOWN, IF NOT IN PAVED AREA.
- 2. BLOW-OFF UNIT SHALL BE BACKFILLED WITH 3/4"-0 CRUSHED ROCK AND COMPACTED TO 95% OF MAX. DENSITY DETERMINED BY AASHTO T-180.
- 3. BLOW-OFF NOT TO BE LOCATED IN GUTTER OR DITCH.
- 4. 2" BLOW-OFF FOR USE ON PIPE SIZES UP TO 12 INCHES IN DIAMETER.
- 5. 2" BLOW-OFF FOR USE ON PIPE SIZES UP TO 6 INCH FOR PERMANENT DEAD ENDS AND UP TO 8 INCH FOR TEMPORARY DEAD ENDS OR PLANNED FUTURE EXTENSIONS OF THE MAIN.

2" Standard Blow-off			CITY OF		
DRAW	ING NUMBER: WT-3075	DRAWN BY: SR	SCALE: N.T.S.	WILSONVILLE	
FILE N	AME: WT-3075.DWG	APPROVED BY: NK	DATE: 6/4/14	PUBLIC WORKS STANDARDS	