



NOTES:

1. ALL VALVE BOXES IN OR OUT OF PAVEMENT MUST BE TRAFFIC RATED. IF TAP IS LOCATED BELOW EXISTING/PROPOSED PAVEMENT, CONCRETE COLLAR IS NOT REQUIRED. ASPHALTIC OR CONCRETE SURFACE MUST BE INSTALLED FLUSH WITH TOP OF VALVE BOX.
2. REFER TO JMWSC STANDARD SPECIFICATION – WATER UTILITY DISTRIBUTION PIPING OR FORCE MAINS.
3. VALVE BOX SHALL BE ADJUSTED AS REQUIRED TO ACHIEVE WATER MAIN OR FORCE MAIN DEPTH REQUIREMENTS. PROVIDE EXTENSIONS AS REQUIRED. EXTENSION BY USING PIPE IS NOT ALLOWED.
4. VALVE NUT OPERATOR SHALL BE A MAXIMUM OF 3' BELOW GRADE. PROVIDE NUT OPERATOR EXTENSIONS AS REQUIRED.
5. ALL VALVES SHALL OPEN LEFT (COUNTERCLOCKWISE DIRECTION).

DATE: 10/1/2024	REVISIONS		STANDARD DETAIL		JOINT MUNICIPAL WATER AND SEWER COMMISSION
SCALE: NTS			VALVE BOX AND PROTECTION RING	FILE NO. WL014	