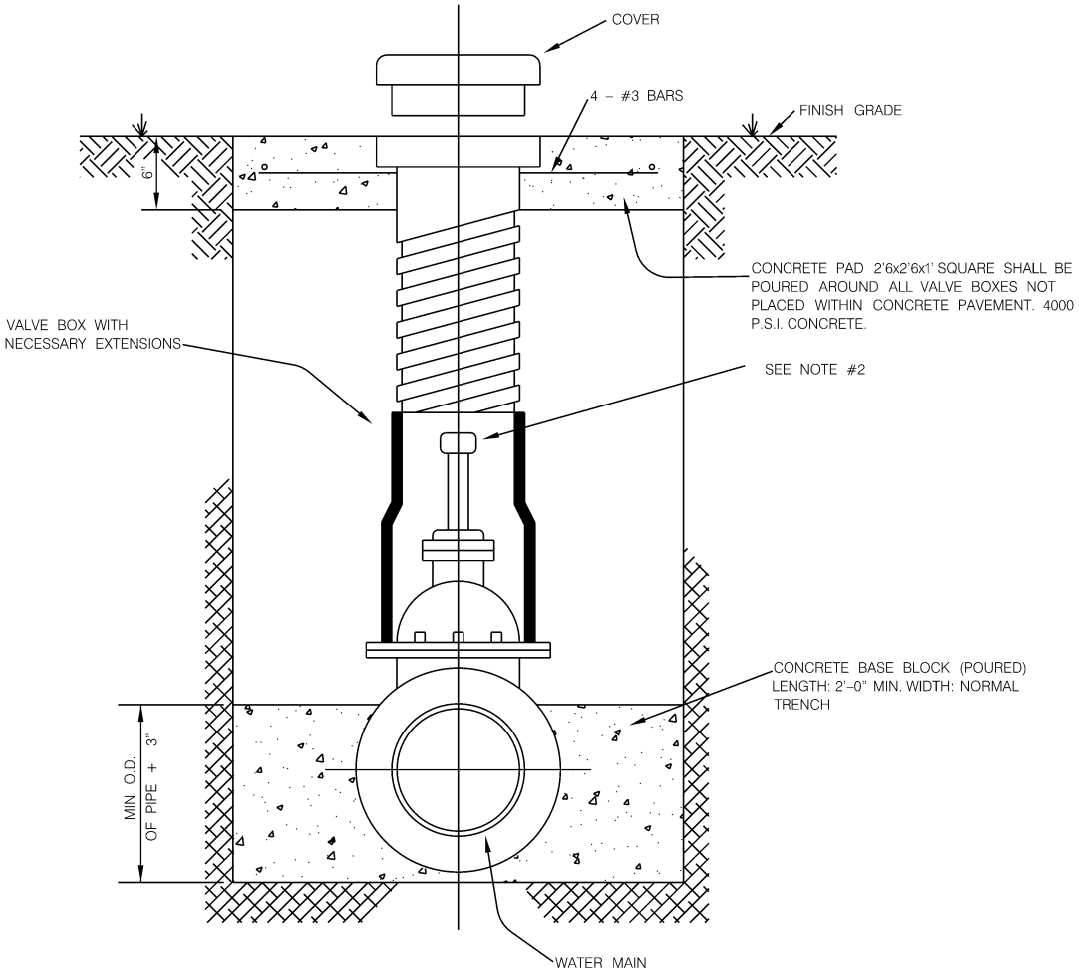

NOTE:

1. RESILIENT SEAT VALVES 4" THRU 12" IN SIZE SHALL BE IN ACCORDANCE WITH AWWA STANDARD C–509.

2. A PERMANENTLY ATTACHED VALVE EXTENSION STEM SHALL BE REQUIRED FOR ANY VALVE WHOSE OPERATING NUT IS LOCATED IN EXCESS OF 4 FEET BELOW THE TOP OF VALVE BOX. THIS EXTENSION SHALL BE OF SUFFICIENT LENGTH TO INSURE THAT IT'S TOP IS WITHIN 4 FEET OF VALVE BOX LID.

3. DUCTILE IRON OR C–900 PVC PIPE SHALL BE USED FOR VALVE STACKS WITH ADJUSTABLE VALVE BOXES.

4. CUT A "V" SHAPED SYMBOL ON THE NEAREST CURB FACE WITH THE POINT OF THE "V" SYMBOL POINTING TOWARDS THE VALVE LOCATION.

TYPICAL VALVE SETTING AND BOX

NTS

NOTE:
DETAIL SUBJECT TO CHANGE PER DIRECTION OF CITY OF LEWISVILLE ENGINEERING DIVISION

Dated: 11–1–13
Dated: 09–11–2019
Sheet: 8.10

Engineering Department
Office No. 972–219–3490
www.cityoflewisville.com

Revisions:

No.	Description	Date

Standard Details

Typical Gate Valve Installation

LEWISVILLE
Deep Roots. Broad Wings. Bright Future.