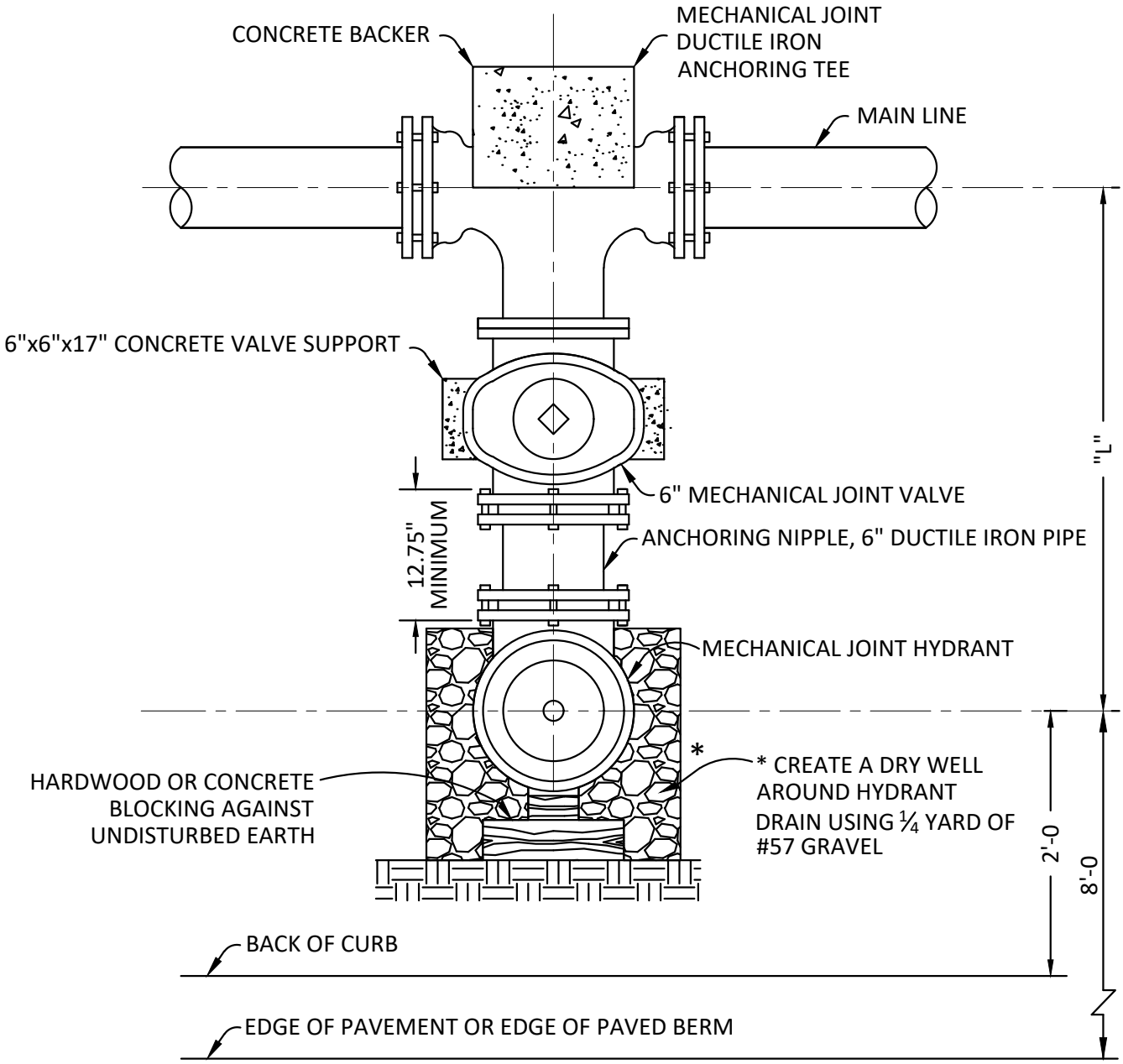


MAIN LINE	DIMENSION "L" (MINIMUM)
6"	35"
8"	36"
12"	39"
16"	42"

NOTES:

1. FIRE HYDRANT SHALL HAVE A MAXIMUM BURY DEPTH OF 7'-0.
2. MODIFICATION OF THE HYDRANT LEAD TO MEET THIS REQUIREMENT SHALL BE MADE IN THE SECTION FROM THE VALVE TO THE HYDRANT AS PER STANDARD DETAIL WTRD-10.
3. FIRE HYDRANTS SHALL BE SET A MINIMUM OF 6'-0 FROM ALL DRIVEWAY OPENINGS.
4. A LAYER OF POLYETHYLENE SHEETING REQUIRED BETWEEN CONCRETE AND WATERLINE, VALVES, ETC.
5. DEAD-END WATER LINES SHALL TERMINATE WITH A FIRE HYDRANT AND WATCH VALVE FOLLOWED BY A MAIN LINE VALVE, AN ADDITIONAL SECTION OF WATER LINE, AND THEN A PLUG & THRUST BLOCK.

EST 1808
CITY OF
DELAWARE
OHIO
Public Works Department

STANDARD DETAIL

TYPICAL HYDRANT SETTING TYPE "A"

WATER

WTRD-9.0

8/14/2025