



NOTE:

1. WATER METER SHALL BE LOCATED IN MECHANICAL/UTILITY ROOM ACCESSIBLE BY COUNCIL BLUFFS WATER WORKS PERSONNEL.
2. ALL PIPING, VALVES, METERS, ETC. MUST HAVE 18" MINIMUM CLEARANCE FROM ANY WALL, FLOOR, OTHER PIPING ETC.
3. METER SHALL BE INSTALLED IN A HORIZONTAL POSITION.
4. THE BASE OF LARGE WATER METERS SHALL BE SET AT A MINIMUM HEIGHT OF 18" AND A MAXIMUM OF 36" FROM THE FLOOR.
5. NO METER SHALL BE PLACED: BEHIND A WATER HEATER, FURNACE, WASHER, DRYER, OR OTHER SUCH OBSTRUCTIONS LIMITING ACCESS TO THE METER AND SHOULD HAVE A 3' WORKING CLEARANCE DIRECTLY IN FRONT OF THE METER.
6. IT IS RECOMMENDED THAT A FLOOR DRAIN BE LOCATED IN THE ROOM CONTAINING THE WATER METER OR ACCESS TO THE OUTSIDE OF THE BUILDING IS CLOSE ENOUGH TO THE TEST TEE TO BE REACHED WITH 50' OF HOSE TO DISPOSE OF WATER FROM METER TESTING.
7. INSIDE METER SET NOT PERMITTED IF THE DOMESTIC METER WILL BE MORE THAN 150' FROM SUPPLY WATER MAIN.
8. CONTACT THE COUNCIL BLUFFS FIRE DEPARTMENT FOR ADDITIONAL FIRE SERVICE REQUIREMENTS AND THE COUNCIL BLUFFS PUBLIC WORKS, BUILDING DIVISION FOR ADDITIONAL PLUMBING CODE REQUIREMENTS
9. REMOTE READ COMMUNICATION WIRE WILL BE SUPPLIED BY CBWW AND INSTALLED BY CONTRACTOR, 2' TO 5' ABOVE EXTERIOR GRADE. CALL 712-328-1006 TO RECEIVE WIRE.
10. OUTSIDE RADIO READ DEVICE (MXU) SUPPLIED & INSTALLED BY COUNCIL BLUFFS WATER WORKS ON EXTERIOR WALL.
11. ALTERNATE DESIGNS MUST BE SUBMITTED FOR REVIEW AND APPROVAL TO THE COUNCIL BLUFFS WATER WORKS, DISTRIBUTION & METER DEPARTMENT PRIOR TO INSTALLATION.

COUNCIL BLUFFS WATER WORKS



STANDARD
LARGE METER INSTALLATION
1.5" AND LARGER

SCALE: NONE DATE: 7/1/2024

FILE NAME: LARGE INSIDE METER SET