

Forest View Acres Water District

Operations Report – September/October 2015

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ORC Water Professionals

Arapahoe Water Plant

- The plant produced water as the back-up to the surface water plant.
- Preconstruction meeting on the new booster pump station on Thursday October 1st.

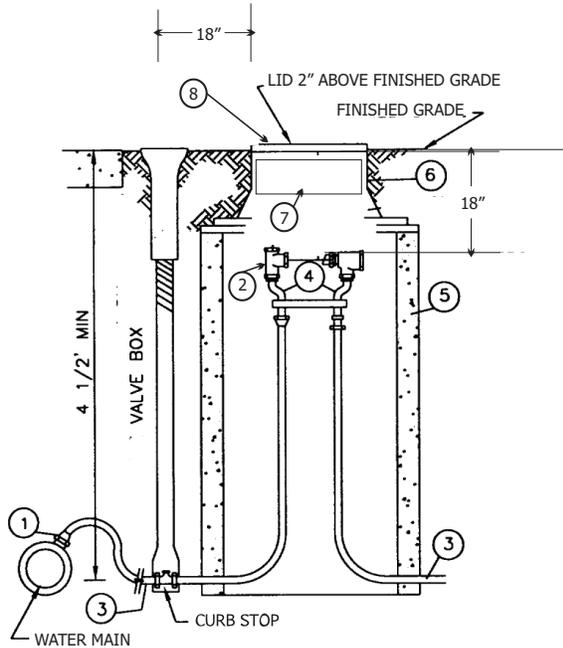
Surface Water Plant

- The plant is running consistently with adequate flows.
- The discharge piping of the recycle pump broke on two different occasions. The leaks were a result of the pressure hammer. This has been remedied with the installation of the pulsation dampener. We were notified of the leaking water via the alarm system and promptly responded.
- Water in Monument Creek was found dammed on 3 separate occasions where FVAWD's inlet was being bypassed. We were notified via the alarm system of low pressure coming from the creek and responded accordingly.

Distribution System

- Additional time was spent for support to Global for isolation/restoration and flushing the lines for the replacement of the PRV on Red Forest.
- The meter pit specifications have been revised to account for the new metering system. Please see the attachment.
- We hope to have a bid from Global for potholing a section of main that needs to be verified by the meeting.

FOREST VIEW ACRES WATER DISTRICT METER PIT SPECIFICATIONS DETAIL

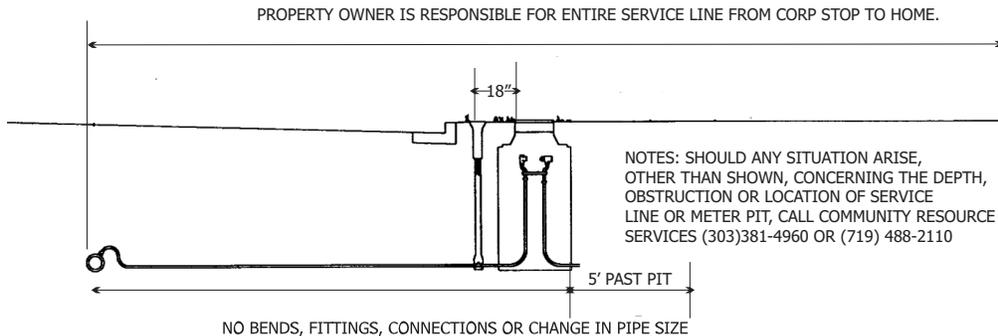


DESCRIPTION:

1. SADDLE, CORPORATION STOP AND INSULATOR
2. LOCKING SHUT OFF VALVE
3. SERVICE LINE - COPPER (TYPE K) OR PEX
4. 5/8" X 3/4" METER YOKE WITH CHECK VALVE (AURORA SPEC)
5. METER PIT: 24" DIAMETER, 4' MINIMUM DEPTH
6. METER PIT BELL AND LID
7. PLASTIC RECESSED FROST LID
8. 2" HOLE IN METER LID

NOTES:

1. WATER METER AND REMOTE READ DEVICE FURNISHED AND INSTALLED BY FOREST VIEW ACRES WATER DISTRICT PERSONNEL.
2. SERVICE LINE MUST HAVE A MINIMUM COVER OF 5 FEET.
3. WATER DISTRICT PERSONNEL SHALL INSPECT THE SERVICE LINE FROM THE MAIN TO THE METER PRIOR TO BACKFILLING.
4. INSIDE METER SETTINGS WILL NOT BE PERMITTED.
5. OUTBUILDINGS SUPPLIED WITH WATER SHOULD BE CONNECTED TO PROPERTY OWNER'S SERVICE LINE NO LESS THAN FIVE (5) FEET AFTER THE METER PIT.
6. METER PITS AND CURB STOPS SHALL BE LOCATED IN GRASSY, LANDSCAPED AREAS, UNLESS OTHERWISE APPROVED BY THE BOARD OF DIRECTORS PRIOR TO INSTALLATION.
METER PITS CANNOT BE PLACED IN DRIVEWAYS, SIDEWALKS OR UNDER PARKING AREAS.
7. ALL METER SETTINGS MUST BE INSPECTED BY FOREST VIEW ACRES WATER DISTRICT PERSONNEL BEFORE BEING BACKFILLED. METERS WILL NOT BE SET/APPROVED UNLESS METER SETTING AND SERVICE LINE ARE IN FULL COMPLIANCE WITH THE RULES AND REGULATIONS, STANDARD DRAWINGS AND APPROVED PROJECT DRAWINGS AS APPLICABLE.
8. DOMESTIC WATER SERVICES SHALL RUN AT A NINETY (90) DEGREE ANGLE FROM WATER MAIN WITH NO BENDS, NO CHANGES IN PIPE SIZE OR MATERIAL, AND NO CONNECTIONS UNTIL FIVE (5) FEET PAST THE METER PIT. NO JOINTS ARE PERMITTED WITHIN THE METER PIT EXCEPT THOSE SHOWN ON THE STANDARD DRAWINGS.



NOTES: SHOULD ANY SITUATION ARISE, OTHER THAN SHOWN, CONCERNING THE DEPTH, OBSTRUCTION OR LOCATION OF SERVICE LINE OR METER PIT, CALL COMMUNITY RESOURCE SERVICES (303)381-4960 OR (719) 488-2110

BY ORDER OF THE BOARD OF DIRECTORS
FOREST VIEW ACRES WATER DISTRICT

METER PIT
SPECIFICATIONS DETAIL

DATE : October 2015
REVISION: 6
SCALE: NONE