TOWN OF HALFMOON

CHAPTER 160 WATER RULES, REGULATIONS AND CONSTRUCTION STANDARDS

AMENDMENT SUMMARY DRAFT - 2026 UPDATE

- I. INTRODUCTION
 - "Part C: Definitions" added definition for "Applicant"
- II. APPLICATION FOR WATER SERVICE
 - No changes.
- III. SERVICES
 - No changes.
- IV. LIMITING CONDITIONS AND RESTRICTIONS
 - No changes.

V. CONSTRUCTION STANDARDS

- "Part A: General" added subparagraph 2 outline the procedure for a mandatory preconstruction meeting and Contractor acknowledgement of Town Standards.
- "Part A: General" added subparagraph 3 requiring the Applicant to provide the Town with submittals prior to construction. The Town or the Town's representative must inspect delivered materials prior to construction start.
- "Part B: Ductile fron Pipe and Fittings" revised subparagraph 1 to phrase ductile iron as an equal option against HDPE pipe, presented in Part C.
- "Part B: Ductile Iron Pipe and Fittings" revised subparagraph 2 to specify T-bolts for mechanical joints shall be Cor-Blue.
- "Part C: HDPE Pipe and Fittings" revised subparagraph 1 to phrase HDPE as an equal option against ductile iron pipe, presented in Part B.
- "Part C: HDPE Pipe and Fittings": revised subparagraph 7 to not allow electrofusion couplings unless permitted by the Town.
- "Part C: HDPE Pipe and Fittings" revised subparagraph 8 about required tracer wire. Moved HDPE tracer wire information to new subparagraph "Part F: Pipeline Markers".
- "Part C: HDPE Pipe and Fittings" revised subparagraphs 9 and 10 to specify Triple Tap Type
 "T3 Wide Range Service Saddles". Removed George Fisher Central Plastics electrofusion service saddles model number table from Town standard.
- Added "Part F: Pipeline Markers" with subparagraph 1 for detectable warning tape, 2 for tracer wire, and 3 for above grade test stations.
- "Part G: Gate Valves and Valve Boxes" revised subparagraph 1 Mueller model number for resilient wedge gate valve.
- "Part G: Gate Valves and Valve Boxes" added subparagraph 11 to specify T-bolts for mechanical joints shall be Cor-Blue.

- "Part L: Copper Water Service Pipe and Fittings" added subparagraph 2 to specify 3/4-inch to 1-inch Mueller straight reducer fitting.
- "Part O: Branch Connections" removed Mueller part number for discontinued three branch fitting.
- "Part V: Thrust Blocking and Restraint" added subparagraph 2 to specify concrete thrust collars and HDPE flex restraints at ductile iron and HDPE water main transitions.
- "Part Y: Cleaning Lines" revised minimum required flushing velocity to 3.0 feet per second to comply with revised AWWA C-651 standards.
- "Part Z: Hydrostatic Testing" Revised subparagraph 1 for clarity. Added subparagraph 2 and 3 to specify hydrostatic testing procedure for ductile iron and HDPE water main, respectively. Added subparagraph 4 to specify pressure testing for service saddles.
- "Part CC: Record Maps/Certification" added subparagraph 1 to outline a revised record document procedure for the Town Engineer to prepare the Town's as-builts.
- "Part CC: Record Maps/Certification" added subparagraph 3 to require swing ties for hydrants and valves in addition to GPS coordinates.
- "Part CC: Record Maps/Certification" added subparagraph 4 to require pipe profiles for water mains installed within NYSDOT rights-of-way.

VI. ADMINISTRATION

No changes.

VII. WATER RATES, FEES & SCHEDULE

- No changes.

APPENDIX A - STANDARD WATER DETAILS

Revised details based on the construction standards updates (Section V)