

STANDARD PRODUCTS LIST

for **FIRE HYDRANTS**

USING DEPARTMENT: Water Utility ISSUED: 08/05/77 REVIEWED: 01/01/15 REVISED: 01/01/15

PREPARED BY: Bill Flynn, P.E. **CITY STOCK NUMBER:**

DESCRIPTION: Fire Hydrants – 5 ¼ inch, 200 psi – dry-barrel, traffic model, post type, compression type main

valve, AWWA C502. Hydrants shall have approved coatings, and shall be furnished with caps, cap chains, and cap gaskets. For new work, bury depth shall be minimum of 4 feet and maximum of 5 feet. For City forces only, bury depth may vary as required. Operating rod travel stop nuts not

to be provided.

LISTING DATE	MANUFACTURER	PRODUCT IDENTIFICATION/COMMENT	APPROVAL
04/01/98	KENNEDY VALVE/DIVISION OF McWANE, INC. 1021 East Water Street Elmira, NY 14902-1516	Guardian, K81-D Drawing No. 80783AT, Rev. 12/97 Lubricant: Keystone Nevastane HT/AW Coating: IVC Industrial Coating, Star Mist Metallic TGIC, Product B14298TA60K See Notes on Sheet 2	W. Flynn
07/01/97	AMERICAN FLOW CONTROL P.O. Box 2727 Birmingham, AL 35202-2727	B84B Drawing No. 94-20177, Rev. 12/11/96 (Hydrants to be marked City of Austin, TX) Lubricant: Fuchs FM Grease 387 CITGO Clarion FM Grease #2 ExxonMobil FM 222 Lubriplate Super FGL-2 Coating: Sherwin Williams, Quick Dry Enamel, Product F77S12 See Notes on Sheet 2	W. Flynn
07/01/97	MUELLER COMPANY 500 West Eldorado St. Decatur, IL 62525	Super Centurion 250 Drawing No. FH 85, Rev. 05/15/97 Includes optional AquaGrip Shoe Lubricant: Penreco Drakeol Light Mineral Oil N.F. Coating: Sherwin Williams, Quick Dry Enamel, Product F77S12 See Notes on Sheet 2	W. Flynn
07/01/98	CLOW CORPORATION P.O. Box 350 Oskaloosa, IA 52577	Medallion Hydrant F2545 Dwgs. D-21476 with D-21477 and D-20323 Rev. 6/98 Lubricant: CITGO Clarion FM Grease #2 Coating: IVC Industrial Coating, Star Mist Metallic TGIC, Product B14298TA60K See Notes on Sheet 2	W. Flynn
07/01/08	EJ (formerly East Jordan Iron Works) 301 Spring Street East Jordan, MI 49727	WaterMaster 5CD250 Lubricant: Lubriplate FGL-0, FGL-1, FGL-2 Coating: IVC Industrial Coating, Star Mist Metallic TGIC, Product B14298TA60K See Notes on Sheet 2	R. Lamb



CITY OF AUSTIN STANDARD PRODUCTS LIST

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to be provided.

NOTE: 1. Only manufacturer's catalog nos. indicated shall be used.

2. All Fire hydrants must have bronze-to-bronze seat retainer to insure easy removal of main valve. Copper alloy parts (bronze or brass) shall contain not over 16 percent zinc.

- 3. Exterior surfaces of hydrants above ground shall be touched up by the installer, as needed, using Flynt bright aluminum paint, Sherwin Williams Quick Dry Enamel (Product No. F77S12) or approved equal.
- 4. At time of installation, installer shall re-lubricate nozzle threads using the brand and type of lubricant listed for each hydrant, which are manufacturer-recommended lubricants. Substitution of other brands or types of lubricants is not permitted.
- 5. Required markings cast into upper barrel: Manufacturer's name, initial, insignia, or abbreviations in common usage; designated size of main valve, year of manufacture