# CITY OF AUSTIN

## 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.

**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.

<table>
<thead>
<tr>
<th>LISTING DATE</th>
<th>MANUFACTURER</th>
<th>PRODUCT IDENTIFICATION/COMMENT</th>
<th>APPROVAL</th>
</tr>
</thead>
</table>
| 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 SCD250  
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 |
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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:
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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.

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.