



CLOW VALVE COMPANY

HYDRANT UPPER STEM REPLACEMENT PROJECT **REPLACEMENT PROCEDURE MANUAL**

For the following models:

- Medallion Fire Hydrant (2002-2004)
- (Clow) F2500 Fire Hydrant (2002-2004)

Date: August 1, 2006

Subject: HYDRANT UPPER STEM REPLACEMENT PROJECT:
PROCEDURE MANUAL ADDITIONAL STEPS

During trial runs of the repair procedure Clow Valve Company discovered that two additions were necessary.


- **Washers:** Five (5) washers have been added to the 5 stem kit contents and two (2) to the 2 stem kit contents. For each hydrant, one (1) washer should be placed on top of one (1) "CS" tag before inserting the bonnet bolt. The washer will keep the tag from spinning while securing the bolt and nut.
- **Paint Markers:** As a secondary means of stem identification Clow Valve Company is requesting that the Stem ID be written on the removed hydrant stems with a paint marker. Paint markers will be provided free of charge by Clow, but they are not automatically included in kits. The markers should be requested as necessary during repairs. Once again, they will not automatically be included in kits.

Clow Valve Company also noted a misprint in the procedure manual. On page 4, in the section covering field cleaning of the operating nut, the first step should include the numbers $\frac{1}{4}$ and $\frac{1}{2}$ in place of the underscores. The corrected instruction is:

1. Turn the operating nut upside down while covering the vents and fill the internal cavity $\frac{1}{4}$ to $\frac{1}{2}$ full with an environmentally friendly cleaner or de-greaser.

Thank you for assisting with this project, if you have any questions please contact me at (800) 829-2569.

Sincerely,

A handwritten signature in black ink that reads "T. Chad Harbour".

T. Chad Harbour
Project Engineer