NOTES:

1. MULTI-PURPOSE PIPING SYSTEM SHALL MEET NATIONAL FIRE PROTECTION ASSOCIATION 13D REQUIREMENTS; BACKFLOW PREVENTION ASSEMBLY IS NOT REQUIRED.

2. CHEMICAL ADDITIVES REQUIRE INSTALLATION OF A DOUBLE CHECK VALVE OR REDUCED PRESSURE PRINCIPAL BACKFLOW PREVENTER ON SPRINKLER SYSTEM BRANCH LINE. DC OR RP SHALL BE APPROVED BY DENVER WATER PRIOR TO INSTALLATION.

3. OPTIONS 3 AND 4 SHALL BE APPROVED BY DISTRIBUTOR AND LOCAL FIRE DEPARTMENT PRIOR TO APPLICATION FOR WATER SUPPLY LICENSE.

4. OPTION 4 IS NOT APPROVED FOR USE WITHIN DENVER, TOTAL SERVICE, AND READ & BILL CONTRACT AREAS.

5. AIR-CAP SIZING AND ASSOCIATED TANK DETAILS MAY BE REQUIRED BY DENVER WATER PRIOR TO APPROVAL AND INSTALLATION.

6. NFPA 13D SYSTEM REQUIREMENTS FOR INDIVIDUAL UNITS WITHIN A MULTI-FAMILY BUILDING SHALL BE IN ACCORDANCE WITH OPTIONS 1 OR 2 AND APPROVED IN WRITING BY THE LOCAL FIRE DEPARTMENT.