NOTES:

1. Reduced pressure principle type backflow prevention devices shall be required for any use where toxic materials are used or where positive protection for the public water supply is required. Typical applications include: irrigation services, commercial services, industrial services, hospitals, laboratories, mortuaries, marine facilities, or as determined by the City. (Title 17 Calif. Admin. Code).

2. Reduced pressure principle type backflow prevention devices shall be listed by the Foundation for Cross-Connection Control and Hydraulic Research (USC Foundation), latest revision, and approved by the City.

3. Backflow prevention devices shall be installed adjacent to and on the property side of sidewalk where applicable. The assembly shall be installed as close to the water meter location as practical and with adequate clearance and accessibility for testing and maintenance.

4. Device to be same size or larger than service meter.

5. Landscaping or other screening around the backflow device shall be as shown on approved plans.

6. Above ground piping, (except valve) shall be insulated, (wrapped) to prevent freezing.