A) INSTALLED AND MAINTAINED BY CONSUMER PER CITY OF GRAND PRAIRIE BUILDING AND SAFETY SPECIFICATIONS.

B) USC APPROVED DOUBLE CHECK ASSEMBLY WITH RESILIENT SEATED SHUT-OFF VALVES, TEST COCK FITTINGS AND BRASS CAPS.

C) FIBERGLASS OR PLASTIC BOX (SEE FIGURE A FOR APPROXIMATE DIMENSIONS)

D) 6" COARSE GRAVEL OR CRUSHED ROCK

NOTES

1. THE ASSEMBLY MUST BE TESTED INSPECTED AND APPROVED BY THE CITY ENVIRONMENTAL SERVICES DEPARTMENT (972-237-8055) IMMEDIATELY AFTER INSTALLATION.

2. NO CONNECTIONS OR TEES ARE PERMITTED BETWEEN THE METER AND BACKFLOW PREVENTER. STRAINERS WILL BE REVIEWED ON AN INDIVIDUAL BASIS.

3. ASSEMBLY TO BE MAINTAINED BY OWNER AND TESTED ANNUALLY AFTER FIRST YEAR BY LICENSED TESTER REGISTERED WITH THE CITY ENVIRONMENTAL SERVICES DEPARTMENT.

CITY OF GRAND PRAIRIE
TYPICAL UNDERGROUND INSTALLATION OF DOUBLE CHECK VALVE BACKFLOW PREVENTION ASSEMBLY STANDARDS

REVISION: 2/03
SCALE: NONE
DRAWING NUMBER