SPECIFICATIONS

STANDARD PLANS

All facilities installed under these specifications shall be in accordance with the applicable Company standard or approved drawings unless superseded by a note or detail on the plan.

INSTALLATION AND MAINTENANCE OF VALVE CANS

It shall be the Contractor's responsibility to install and maintain valve cans until the street or streets are paved and to conform to local standards on setting valve cans and covers. The contractor shall raise the valve cans in the tract prior to paving. All paving and encasement will be done at the Contractors expense.

INSTALLATION OF WATER SERVICE AND METER

The Contractor, after installation and inspection of the water service shall provide and install (#3 ½ for ¾" Meter and #4 ½ for 1" Meter) polymer meter box, cover, and ball valve. RHWC will provide and install meter.

LAYING AND WORKMANSHIP

Factory test markings shall appear on all pipe when delivered. Field inspection shall be made to detect any damage resulting from shipment or handling, and all damaged material shall be rejected. Pipe couplings and rubber rings shall be checked for proper diameter and size. If rubber rings show check lines due to age they will be rejected.

All trench excavation shall provide for a minimum cover of 30 inches over the top of the pipe as measured from the gutter flow line unless the cover is otherwise noted on the Plans or as specified by the local Government Agency. The trench shall follow a true and straight alignment in the location shown on the Plans. Any deviation necessitated by unforeseen conditions must be approved by the Company before proceeding with the work. The width of the trench excavation shall not exceed 18 inches for pipe sizes less then 8 inches in diameter or larger, the trench shall not exceed the outside diameter of the pipe plus 12 inches.