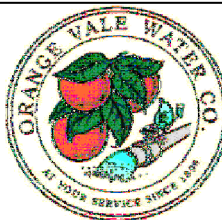


BARRICADE REQUIREMENTS:

BARRICADES SHALL BE REQUIRED TO PROTECT ANY FIRE HYDRANT, BACKFLOW DEVICE, OR ANY OTHER DEVICE WHICH MAY BE SUBJECT TO VEHICULAR DAMAGE IN AREAS WITH POSTED SPEEDS LESS THAN 30 MPH WHERE HYDRANTS ARE LESS THAN FOUR FEET (4') BEHIND THE CURB.

A SIX FOOT (6') LENGTH OF FOUR INCH (4") STEEL PIPE, FILLED WITH CONCRETE, SHALL BE SET IN CONCRETE TO A DEPTH OF 36 INCHES (36") BELOW GRADE. THE DIMENSION OF THE HOLE SHALL BE NOT LESS THAN TEN INCHES (10") IN DIAMETER AND NOT BE LESS THAN 36 INCHES (36") IN DEPTH. BARRICADES SHALL BE PLACED NO CLOSER THAN 3 FEET (3') FROM ANY DEVICE BEING PROTECTED. IN A LOCATION WHERE MORE THAN ONE (1) BARRICADE IS REQUIRED, THE DISTANCE BETWEEN BARRICADES SHALL NOT EXCEED FOUR FEET (4'). BARRICADES SHALL NOT OBSTRUCT THE OPERATION OF THE DEVICE BEING PROTECTED.

ORANGE VALE WATER COMPANY



HYDRANT CLEARANCE GUIDELINES

SCALE: NONE
DATE: 05/12

OV-12B