



NO ALTERATIONS NOR ADJUSTMENTS TO BE MADE IN THIS AREA WITHOUT APPROVAL OF THE ENGINEER

ALL WORK IN THIS AREA TO BE INSTALLED AS PER PLUMBING CODE

1'-8 1/2"

1'-0" MINIMUM

1'-0" R-O-W LINE

PAVEMENT

STANDARD METER BOX

CRIMP

DEPTH OF WATER MAIN OR 30" MINIMUM

24" MINIMUM

30" MAXIMUM

\*1" TYPE "K" SOFT COPPER SERVICE PIPE

PLUMBER TO EXCAVATE, LOWER AND CONNECT PROPERTY SERVICE AT THIS POINT

BRICK WASHED STONE

SEE DETAIL SC-9

3/4" TYPE "K" SOFT COPPER SERVICE PIPE

\*1" BRASS CORPORATION SADDLE REQUIRED FOR LINES LESS THAN 6" OR LARGER THAN 16" DIAMETER

\* CORPORATION AND SERVICE PIPE BETWEEN WATER MAIN AND METER BOX SHALL BE 1 INCH DIAMETER UNLESS APPROVED BY THE CITY ENGINEER

DATE

REVISED 10/14/05

SCALE NOT TO SCALE

DETAIL

SC-11



\* 1" AND 3/4" WATER SERVICE WITHOUT CURB & GUTTER  
 CITY OF BURLINGTON, NORTH CAROLINA  
 ENGINEERING DEPARTMENT