



NOTES:

1. UNIONS REQUIRED TO CONNECT NEW COPPER TO AN EXISTING COPPER SERVICE SHALL BE A 3-PART UNION, COMPRESSION TYPE.
2. ALL 1 IN. SERVICES SHALL BE DIRECTLY TAPPED INTO THE MAIN. NO SADDLES WILL BE PERMITTED.
3. NO SERVICE LINE TAPS ARE PERMITTED WITHIN A 6 FT. RADIUS OF ANY HYDRANT, VALVE OR OTHER APPURTENANCE.
4. NO VALVE BOX EXTENSIONS WILL BE PERMITTED.
5. SERVICES GREATER THAN 1 IN. AND LESS THAN OR EQUAL TO 2 IN. SHALL HAVE DUCTILE IRON SERVICE SADDLES WITH DOUBLE STRAP-STAINLESS STEEL SMITH-BLAIR 317 SERIES WITH CC THREADS, MUELLER DR2S SERIES WITH CC THREADS, FORD FC202 WITH CC THREADS OR APPROVED EQUAL. THE CORPORATION STOP AND CURB STOP SHALL BE THE SAME MAKE AND MODEL AS REQUIRED FOR 1 IN. SERVICES. THE STREET BOXES SHALL BE BINGHAM & TAYLOR TWO-PIECE SCREW TYPE SIZE 144-RR 4-1/4 IN. SHAFT WITH ARCH BASE.
6. SERVICES GREATER THAN 2 IN. SHALL HAVE SHUT-OFF VALVES IN A LOCATION APPROVED BY THE ENGINEERING DEPT. GATE VALVES AND BOXES SHALL BE THE SAME AS REQUIRED FOR MAIN LINES, SEE CITY OF WADSWORTH STANDARD DETAILS.

APPROVED MATERIALS

BALL VALVE CORPORATION STOP - FORD FB1000-xx-Q-NL, MUELLER 300 BALL TYPE WITH 110 COMPRESSION CONNECTION

BALL VALVE CURB STOP - FORD B44-xxx-Q-NL, MUELLER 300 B25209

QUICK JOINT COUPLING - FORD C44-xx-Q-NL, MUELLER 3 PART UNION H-15403

SERVICE BOX (2 1/2") - BINGHAM & TAYLOR 93-E (33"-52"), BINGHAM & TAYLOR 94-E (40"-60"), TYLER 6500 SERIES, 95E