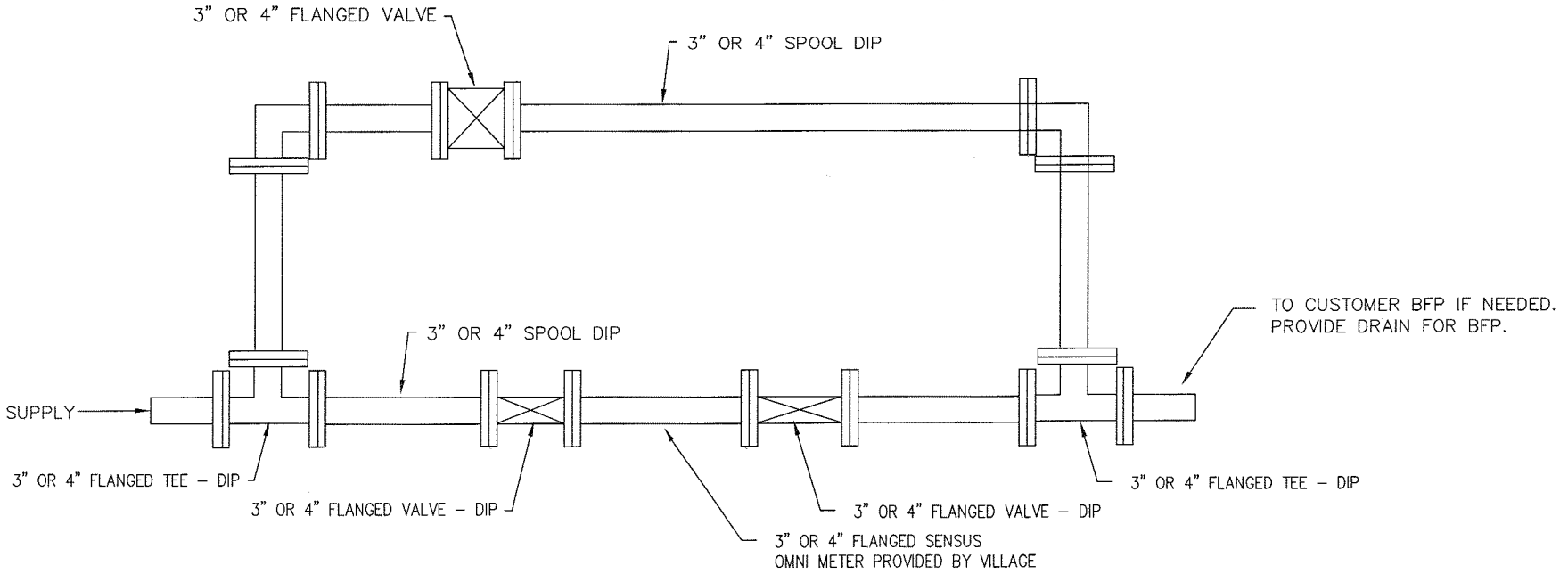

NOTES

A. CENTERLINE OF METER TO BE NO MORE THAN 36" FROM THE FLOOR.

B. METER MUST BE MOUNTED HORIZONTALLY.

C. 2 METER FLANGE GASKETS AND METER BOLTS PROVIDED BY VILLAGE.

D. METER BYPASS ASSEMBLY TO BE CONSTRUCTED DUCTILE IRON PIPE.

E. ALL PIPING TO BE THOROUGHLY SUPPORTED.

F. THE VILLAGE IS NOT RESPONSIBLE FOR MAINTENANCE OF INSIDE PLUMBING.

G. PROVIDE 2 APPROVED BACKFLOW PREVENTERS OF EQUAL SIZE TO THE METER OPERATED IN PARALLEL. THE VILLAGE HAS THE OPTION TO REDUCE THE NUMBER OF BACK FLOW PREVENTERS UPON REQUEST.

H. VILLAGE WILL PROVIDE LOCK FOR BYPASS VALVE.

I. METER BYPASS TO BE SAME SIZE AS METER.

J. BACKFLOW PREVENTERS SHALL BE TESTED AFTER COMPLETION BY OHIO CERTIFIED BACKFLOW PREVENTER TESTER AND PAPERWORK PROVIDED TO WATER DEPARTMENT.

K. A MINIMUM OF 2 1/2 PIPE DIAMETERS OF STRAIGHT RUN OF PIPE OR EQUIVALENT FULL OPEN COMPONENTS IS REQUIRED UPSTREAM AND DOWNSTREAM OF THE METER OR STRAINER FLANGES. FULL OPEN FLOW COMPONENTS MAY CONSIST OF: STRAIGHT PIPE, FULL OPEN GATE VALVES, BYPASS TEES AND CONCENTRIC REDUCERS.

VILLAGE OF ADA CHOICE ONE ENGINEERING	# 3" AND 4" METER WITH BYPASS	REVISIONS: 8-1-1999 3-1-2000 1-1-2001 3-1-2003 3-1-2009	DATE APPROVED: MAY 1997 PAGE No. 800-14