



WELDED STEEL ENCASEMENT
 PIPE ASTM A134 GRADE B.
 OPEN CUT INSTALLATION WITH
 SIZE AND WALL THICKNESS
 AS SHOWN ON THE PLANS OR SPEC.

SEAL BOTH ENDS OF CASING PIPE

WATER MAIN

APPROVED PIPE SUPPORT

ENCASEMENT PIPE

APPROVED PIPE
 SUPPORT

CARRIER
 PIPE

1. All carrier pipe placed in steel casing pipe shall be minimum class 50 ductile iron pipe and conform to the latest edition of AWWA C151.
2. Carrier pipe gaskets shall develop a wedging action between pairs of high-strength stainless steel elements spaced around the gasket (FIELD LOK , FASTGRIP, or approved equal gaskets).

NOTE: CASING PIPE JOINTS SHALL BE SEAM WELDED SO
 THAT CASING IS WATER TIGHT FROM END TO END.

ENCASEMENT PIPE DETAIL

NO SCALE

REVISION	BY	DATE
	JS	2/1/00
1	Remove Carrier FE	
N. KY. WATER DISTRICT		
ENCASEMENT PIPE DETAIL		
DRAWN BY: SAR		
APPROVED: RH		
DATE: 8/5/2014		
STANDARD DRAWING NO: 114		