## WATER LINE-SEWER LINE CROSSING PROVISIONS

SITUATION	<u>SCHEMATIC</u>	<u>REQUIREMENTS</u>
I WATER LINE ABOVE SEWER LINE	18 INCHES, MINIMUM  SL	
∏ WATER LINE ABOVE SEWER LINE	MORE THAN 12 INCHES BUT LESS THAN 18 INCHES	A) WATER LINE AND SEWER LINE SHALL BE ONE FULL LENGTH CENTERED AT CROSSING, WHEN POSSIBLE. B) WHEN BOTH WATER LINE AND SEWER LINE ARE NEW, SLEEVE SEWER LINE WITH STEEL CASING FOR FULL LENGTH OF PIPE AT CROSSING. OR WHEN ONE LINE IS EXISTING, SLEEVE PIPE BEING INSTALLED WITH STEEL CASING FOR ONE FULL LENGTH OF PIPE.
∭ SEWER LINE ABOVE WATER LINE	MORE THAN 12 INCHES  WL	A) WATER LINE AND SEWER LINE SHALL BE ONE FULL LENGTH CENTERED AT CROSSING, WHEN POSSIBLE.  B) SLEEVE SEWER LINE WITH STEEL CASING FOR ENTIRE LENGTH OF PIPE (EACH SIDE OF CROSSING).  C) PROVIDE CRADLE OF CONCRETE OR CRUSHER RUN STONE (SEE TRENCH SECTION DETAIL THIS SHEET) FOR WATER LINE AND SEWER LINE FOR ENTIRE LENGTH OF PIPE EACH SIDE OF CROSSING.

## $\underbrace{\mathsf{SANITARY}}_{\mathsf{N.T.S.}} \underbrace{\mathsf{SEWER/WATER}}_{\mathsf{N.T.S.}} \underbrace{\mathsf{MAIN}}_{\mathsf{CROSSING}} \underbrace{\mathsf{DETAIL}}_{\mathsf{DETAIL}}$

ISSUE DATE: JUNE 2015			TOWN OF BATAVIA
П	DATE	COMMENTS	WATER DETAILS
SN			SANITARY SEWER/
SIO			WATER MAIN '
E			CROSSING DETAIL
2			DRAWING W-15