

REVISIONS			
09/2018	04/2018	06/2017	
UPDATED MODEL NUMBERS & REARRANGED	UPDATED MODEL NUMBERS & CLARIFIED	CURB STOP W/ AIR RELEASE TO MATCH CURB BOX ALT.	
COMMENTS			
STANDARD MATERIAL LIST			
DRAWING W-03A			

ISSUE DATE: JUNE 2015

TOWN OF BATAVIA

STANDARD MATERIAL LIST			
DESCRIPTION & DETAILS REFERENCED	ALTERNATIVE 1 MAKE/MODEL/MATERIAL	ALTERNATE 2 MAKE/MODEL/MATERIAL	COMMENTS
WATER MAIN (TRENCHED)	DR-18 PVC		
GRADE RING; W-04B, W-18, W-19	KISTNER CONCRETE	LAKELANDS CONCRETE	ANCHORED WITH S/S STUD BOLTS, WASHER AND NUTS (501, 502 OR 505 S/S)
MANHOLE FRAME AND COVER; W-18, W-19	PAMREX MODEL 36"	EAST JORDAN ERGO XL 36"	LID LABELED "WATER"
PRECAST MANHOLE INTERIOR COATING; W-18, W-19	SIKAGARD NO. 62	DURALKOTE 500	
PRECAST MANHOLE EXTERIOR COATING; W-18, W-19	2 COATS OF CARBOLINE BITUMASTIC 300M	2 COATS OF HI-BUILD TNAME-TAR SERIES 46H-413	
PRECAST MANHOLE PIPE CONNECTIONS; W-18, W-19	PRESS SEAL CAST A SEAL 12-08 CAST IN BOOT	PRESS-SEAL PSX DIRECT DRIVE CONNECTOR	
WATER MAIN DETECTABLE WARNING TAPE; W-16, W-17	PROPAK INDUSTRIES 5 MIL DETECTABLE WARNING TAPE, 3" WIDE	OR EQUAL	BLUE IN COLOR LABELED "BURIED WATER PIPE"
TRACER WIRE; W-04, W-16, W-17, W-21	10-GAUGE, STRANDED COPPER, INSULATED TRACER WIRE	COPPERHEAD 12-GAUGE, SOLID STEEL CORE, COPPER PLATED, INSULATED TRACER WIRE	OR EQUAL; BLUE IN COLOR
HDPE TO PVC CONNECTION; W-12	EBAA IRON SERIES 1500 RESTRAINT	ROMAC SERIES 600 RESTRAINTS	
FILTER FABRIC; W-11, W-19	MIRAFI 140N	TYPAR STYLE 3341	
PIPE SUPPORT - AIR RELEASE MH; W-19	STANDON MODEL S92	PIPELINE PRODUCTS MODEL PS-S	BOLTS AND STRAPS SHALL BE STAINLESS STEEL
AIR RELEASE VALVE; W-19	GA INDUSTRIES FIGURE 925	GA INDUSTRIES IS TOWN STANDARD, NO ALTERNATIVE AIR RELEASE ACCEPTED	AIR RELEASE VALVE SIZE TO BE DETERMINED BASED ON CONDITIONS, 1/2" AND 1" BALL VALVES (3 VALVES TOTAL) SHALL BE INCLUDED FOR FUTURE MAINTENANCE
MECHANICAL JOINT TEE; W-11	TYLER UNION MJ C153	ANY AMERICAN MJ TEE	
TEES, WYES, BENDS	AMERICAN MADE DUCTILE IRON - CEMENT LINED	ANY AMERICAN MANUFACTURER	
FIRE DEPARTMENT CONNECTION	SINGLE 5" "STORZ" CONNECTION WITH 30° ELBOW & CAP ON OUTSIDE OF BUILDING		

WATER DETAILS