REVISIONS

DATE	COMMENTS
11/2018	UPDATED CLEANOUT FRAME AND COVER

ISSUE DATE: JUNE 2015

STANDARD MATERIAL LIST			
DESCRIPTION & DETAILS REFERENCED	ALTERNATIVE 1 MAKE/MODEL/MATERIAL	ALTERNATE 2 MAKE/MODEL/MATERIAL	COMMENTS
SEWER MAINS	MIN. THICKNESS SDR-21 PVC, GASKETED		
SEWER FORCE MAIN	HDPE DR-11 WHEN DIRECT BURY, OTHERWISE DR-9 FOR DRILLED		
CLEANOUT FRAME AND COVER; S-04, S-06, S-21	EAST JORDAN 1310Z FRAME, 1310A COVER.	OR EQUAL	FOR USE IN PAVED AREAS, COVER LABELED "SEWER"
SEWER MAIN DETECTABLE WARNING TAPE; S-04, S-18, S-19, S-20	PROPAK INDUSTRIES 5 MIL DETECTABLE WARNING TAPE, 3" WIDE	OR EQUAL	GREEN IN COLOR LABELED "BURIED SEWER PIPE"
TRACER WIRE; S-04, S-18, S-19, S-20, S-21, S-22	10-GAUGE, STRANDED COPPER, INSULATED TRACER WIRE	12-GAUGE, SOLID STEEL CORE, COPPER PLATED, INSULATED TRACER WIRE	OR EQUAL; GREEN IN COLOR
CONNECTION TO SEWER MAIN	INSERTA TEE	GASKETED CUT IN WYE	
HDPE TO PVC CONNECTION; S-13	EBAA IRON SERIES 1500 RESTRAINT	ROMAC SERIES 600 RESTRAINTS	
FILTER FABRIC; S-12	MIRAFI 140N	TYPAR STYLE 3341	
PIPE SUPPORT - AIR RELEASE MH; S-12	STANDON MODEL S92	PIPELINE PRODUCTS MODEL PS-S	BOLTS AND STRAPS SHALL BE STAINLESS STEEL
AIR RELEASE VALVE; S-12	GA INDUSTRIES FIGURE 925	GA INDUSTRIES IS TOWN STANDARD, NO ALTERNATIVE AIR RELEASE ACCEPTED	AIR RELEASE VALVE SIZE TO BE DETERMINED BASED ON CONDITIONS, ½" AND 1" BALL VALVES (3 VALVES TOTAL) SHALL BE INCLUDED FOR FUTURE MAINTENANCE
MANUAL AIR RELEASE CONNECTION COVER; S-12	FORD WABASH DOUBLE INSET LID METER BOX COVER W-3-T WITH TOUCH READ HOLE	MUELLER H-10814 PIT DOUBLE WITH CAST IRON COVER	ALTERNATIVE 3: AY MCDONALD MODEL 74M4WT METER BOX COVER AND FRAME WITH INNER LID; ALTERNATIVE 4: VESTAL MODEL W-20P-L R&C w/SN w/TR
MANUAL AIR RELEASE GRADE RING; S-12	METER BOX SUPPORT GRADE RING - KISTNER PB-18-S	LAKELANDS GR-18	
MANUAL AIR RELEASE CURB BOX	MUELLER MARK II ARCH STYLE CURB BOX WITH STAINLESS STEEL ROD H10334 OR H10310 MARKED "SEWER"	FORD CURB BOX MODEL EA2-50-60-42R WITH S/S ROD AND CB-7 CURB BOX BASE)IF REQUIRED), LID MARKED "SEWER"	ALTERNATIVE 3: A.Y, MCDONALD ARCH STYLE SLIDING CURB BOX MODEL 5606 WITH S/S ROD MARKED "WATER"
TEES, WYES, BENDS	AMERICAN MADE DUCTILE IRON - CEMENT LINED	ANY AMERICAN MANUFACTURER	

TOWN OF BATAVIA

SANITARY SEWER DETAILS

STANDARD MATERIAL LIST

DRAWING S-03A