

STANDARD MATERIAL LIST – WATER DIVISION

DESCRIPTION	MAKE/MODEL/MATERIAL	ALTERNATIVE	COMMENTS
Water Service – Pipe	AWMA C901, SDR9 PE Pipe, CTS	None	Min 3/4", Color Blue w/ Tracer Wire
Water Service – Saddle	AY McDonald 3825 AWMA dual strap brass saddle	AY McDonald 4845 stainless steel band saddle used w/ D.I. pipe – stainless steel band w/ PVC pipe	Dual Strap brass to be
Water Service – Corp Stop	AY McDonald ball style – 74101 series compression valve	AY McDonald 300 ball corp valve – B25008N	AWMA thread style x Compression CTS outlet
Water Service – Curb Box	AY McDonald 5601 telescoping curb box w/ arch style base	Mueller Co. extension type w/ arch style base – H10306	Two Hole Erie Style Lid marked "Water" w/ stainless steel rod required
Water Service – Curb Valve	AY McDonald straight ball valve – 76100 series compression	Mueller model 300 ball curb valve – B25209N	
Water Service – Stiffeners	AY McDonald S/S Insert S/S Stiffeners	Mueller Part S/S Stiffeners	
Water Service – Water Meter	Badger Meter Disc Series RecordAll 3/8" w/ remote read top	None	For larger sizes please consult w/ Water Division
Water Service – Water Coupling	AY McDonald 74759 series CTS compression	Mueller 110 coupling, H1541N	
Fire Hydrant	American Darling B-84-B-5	None	Painted Red
Main Line Valves	American Flow Control series 2500	Mueller 2360 series MxMJ Resilient Wedge Gate Valves, Open-Left, MJ Ends, S/S Hardware	
Main Line Fittings	American Flow Control MJ Fittings	Any American Made Fitting	Ductile Iron, Cement Lined, Min 250psi
Water Main – Pipe	PVC AWMA C900 DR-18 (235psi) DR-14 (305psi)	HDPE AWMA C901/C906 (250psi)	All lines are to be followed with Ditching Tape and Tracer Wire – 12AWG/Solid Strand
Pressure Reducing Valves	Singer S106/206-PR	None	
Water Service – Blow Off Hydrant	Kupferle MainGuard #77	None	

ISSUE DATE: FEBRUARY 2020

TOWN & VILLAGE OF ELLICOTTVILLE

DATE

COMMENTS

EVL ENG DEPT.

WATER - W-15

REVISIONS

