CITY OF LODI

PUBLIC WORKS DEPARTMENT

1" Water Service Materials List

Fitting (a.)	Size	Basic Feature	Inlet Connection	Outlet Connection	Manufacturer's Nos.
Saddles [1]	1"	For C1–AC & Ductile Iron Pipe Ductile Iron Double Strap Saddle No Single Strap Saddles		IPT	Rockwell 313 Apac 102 Other manufacturers with similar designs o.k.
Saddles	1"	For C900 Pipe		IPT	Romac 101S Mueller H1349
Corp. Stop [2]	1"	Ground Key or ball valve	1" cc threads for C1 AC pipe	1" CTS PE Mueller Instatite	Mueller H–15006 or Mueller H–1500 with H15074 J1500 1" with H15074 1" F600 Ford with H15074
Corp. Stop	1"	Ground Key or ball valve	Saddle C1 AC C–900 Pipe 1" IPT	1" PJ for PE CTS	All PJ must have inserts 1" Ford FB1100 with Ins. #52 1" J–3403 with Insert J2805 1" Mueller H15028 with insert H504385 1" FB500 with C14–44 adapter with insert J41 with J2607 adapter with insert
Corp. Stop	1"	Ground Key or ball valve	1" cc threads C1 and AC Pipe	1" PJ for PE CTS	Mueller H15008 with insert H504385 Ford FB1000 with Ins. #52 J3401 with insert J2805
Service Pipe [3]	1"				C.T.S. PE 3408 CL. 160 with Trace Wire
Angle Stop [4]	1"	Ground Key or Ball Valve with Lockwing	1" PE CTS Mueller Instatite	1" Straight Thread Swivel Nut	Mueller H14267
Angle Stop	1"	Ground Key or Ball Valve with Lockwing	1" PE CTS Compression	1" Straight Thread Swivel Nut	Mueller H14258 with Insert H504385

Dr. KT	No.	Date	Revision	Appr.
Ch. WS	1	9/25	ADDED SECOND ITEM #6 & MADE ITEM #10 OPTIONAL	
Date 12/00				

Approved By: F. Wally Sandelin, City Engineer, R.C.E. 39895 — 9/25/02 Date

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