CITY OF LODI

PUBLIC WORKS DEPARTMENT

1" WATER SERVICE FOR 3/4" OR 1" METER MATERIAL 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	A.Y. McDonald 4826A Smith Blair 313 Romac 202 Other manufacturers with similar designs o.k.
Saddles	1"	For C900 Pipe		IPT	A.Y. McDonald 4836A Romac 101S Mueller H1349
Corp. Stop 2	1"	Plug Style	MIP	Comp	A.Y. McDonald 74704B-22 CTS Or Approved Equal
Service Pipe 3	1"	Tubing			C.T.S. PE 3408 CL 160 with Tracer Wire
Angle Stop 4	1"	Full Port Angle Ball Valve	1" PE	Meter Swivel Nut	A.Y. McDonald 74602B-22 CTS Or Approved Equal
Meter 5	3/4"	Bronze 9" Long w/ Rubber Washer	IPT	IPT	Badger Model 35 Sensus Model SR II-EB Hersey Model 442
Meter 5	1"	Bronze 10 3/4" Long w/ Rubber Washer	IPT	IPT	Badger Model 55 Sensus Model SR II-EB Hersey Model 452
Meter Adaptor 6	3/4" X 1"	Bronze Meter Adaptor	MIPT	FIPT	A.Y. McDonald 710J34 Or Approved Equal
Angle Stop 7	1"	Full Port Angle Ball Valve	1" FIPT	Meter Swivel Nut	A.Y. McDonald 74604B With Handle # 6120B Or Approved Equal
Customer Pipe 8	1"	PVC Sch. 80 Pipe			IPS PVC Sch. 80 per Uniform Plumbing Code

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Dr.	No.	Date	Revision	Appr.
Ch. WS	2	2/05	REVISED PAGE 1	
	3	10/05	ADDED METER & ERT	
Date	4	7/09	CHANGED CUSTOMER VALVE	
	5	3/10	REVISED PER AB 1953 REQ'S.	

Approved By: F. Wally Sandelin
F. Wally Sandelin
City Engineer
R.C.E. 39895

10/14/10
Date

STD PLAN
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