





**CITY OF TOLEDO RECORD OF BIDS**

<b>FOR</b> <b>PVC PIPE &amp; FITTINGS</b>  <b>DEPT</b> <b>SEWER &amp; DRAINAGE</b> <b>DATE</b> <b>12/3/2013</b>	<b>Kuhlman</b>	<b>HD Supply</b>	<b>ETNA Supply Company</b>			
		5%	5%	\$ _____	\$ _____	\$ _____
	Bid Bond	<b>Bid Bond</b>	<b>Bid Bond</b>	Bid Bond	Bid Bond	Bid Bond
	Cert. Ck.	Cert. Ck.	Cert. Ck.	Cert. Ck.	Cert. Ck.	Cert. Ck.
	Off. Ck.	Off. Ck.	Off. Ck.	Off. Ck.	Off. Ck.	Off. Ck.
	Cash Ck.	Cash Ck.	Cash Ck.	Cash Ck.	Cash Ck.	Cash Ck.
	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>
Detailed Description	Price per unit plus delivery	Price per unit plus delivery	Price per unit plus delivery			
<u>PIPE, polyvinyl chloride (PVC) ASTM 3034 SDR-35,</u>						
or approved equal						
4" PVC pipe - 14' Lengths	<b>Non-Responsive</b>	0.86	\$0.80			
6" PVC pipe - 14' Lengths		1.84	\$1.72			
8" PVC pipe - 14' Lengths		3.29	\$3.09			
10" PVC pipe - 14' Lengths		5.15	\$4.85			
12" PVC pipe - 14' Lengths		7.4	\$6.95			
15" PVC pipe - 14' Lengths		11.05	\$10.35			
18" PVC pipe - 14' Lengths		19.5	\$18.50			
21" PVC pipe - 14' Lengths		24.8	\$26.00			
24" PVC pipe - 14' Lengths		32.8	\$32.00			
6" PVC pipe - 6' Lengths		1.85	\$1.72			
5" PVC pipe - 10' Lengths		2.15	\$6.65			
Manufacturer _____		JM Eagle	North American Pipe			
Model No. _____		SDR 35/F679 pvc pipe	SDR-35 GASKETED. PRICES SUBJECT TO ESCELATION 30 DAYS FROM BID DATE!!!			

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	<b>Kuhlman</b>	<b>HD Supply</b>	<b>ETNA Supply Co</b>			
<u>FLEXIBLE SADDLE (DFW/HPI)</u>						
Elastomeric Construction will allow one saddle to fit pipe diameters of 4" through 12", per "FLEXIBLE PIPE COUPLINE AND SADDLES" specifications or approved equal.						
Flexible Saddle - Tee, 6" inlet		45.65	\$40			
Flexible Saddle - Wye, 6" inlet		55.1	\$46.50			
Manufacturer _____		GPK-Indiana Seal	Fernco			
Model No. _____		ISST-ISSW	TST-6 and TSW-6			
<u>SADDLE TEE</u> , complete Solvent by Gasket Fitting Polyvinyl Chloride (PVC) ASTM 3034 SDR-35, or approved equal.						
Saddle Tees, 6" x 4"		12.5	\$12.25			
Saddle Tee, 8" x 4"		15.7	\$15.39			
Saddle Tee, 8" x 6"		18	\$17.62			
Saddle Tee, 10" x 6"		33.1	\$32.50			
Saddle Tee, 10" x 8"		55.65	\$54.50			
Saddle Tee, 12" x 6"		38.75	\$37.94			
Saddle Tee, 12 x 8"		64.2	\$62.88			
Saddle Tee, 12" x 10"		80.85	\$79.15			
Saddle Tee, 15" x 6"		39.1	\$38.25			
Saddle Tee, 15" x 8"		76.75	\$75.13			
Saddle Tee, 15" x 10"		86.75	\$84.95			
Saddle Tee, 15" x 12"		130	\$127.16			
Manufacturer _____		GPK	PLASTIC TRENDS			
Model No. _____		102	SOLVENT X GASKET SADDLE TEE			
<u>TEE</u> , Gasket Bell Polyvinyl Chloride ASTM 3034 SDR-35, or approved equal						
Tee, Gasket Bell 4" x 4" x 4"		7.5	\$6.97			
Tee, Gasket Bell 6" x 6" x 6"		15.3	\$14.95			

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	<b>Kuhlman</b>	<b>HD Supply</b>	<b>ETNA Supply Co</b>			
Tee, Gasket Bell 8" x 8" x 6"		23.9	\$23.37			
Tee, Gasket Bell 8" x 8" x 8"		33.9	\$33.16			
Tee, Gasket Bell 10" x 10" x 6"		76.25	\$74.61			
Tee, Gasket Bell 10" x 10" x 8"		120.6	\$118.05			
Tee, Gasket Bell 10" x 10" x 10"		123.8	\$121.21			
Tee, Gasket Bell 12" x 12" x 6"		96.6	\$94.55			
Tee, Gasket Bell 12" x 12" x 8"		132.55	\$129.76			
Tee, Gasket Bell 12" x 12" x 10"		155.4	\$152.16			
Tee, Gasket Bell 12" x 12" x 12"		177.9	\$174.16			
Tee, Gasket Bell 15" x 15" x 6"		160.25	\$156.86			
Tee, Gasket Bell 15" x 15" x 8"		172.5	\$168.88			
Tee, Gasket Bell 15" x 15" x 10"		192.1	\$188.01			
Tee, Gasket Bell 15" x 15" x 12"		226.6	\$221.86			
Tee, Gasket Bell 15" x 15" x 15"		294.35	\$288.16			
Tee, Gasket Bell 18" x 18" x 8"		405.55	\$397.03			
Tee, Gasket Bell 18" x 18" x 12"		421.15	\$423.58			
Tee, Gasket Bell 18" x 18" x 15"		432.65	\$451.10			
Tee, Gasket Bell 18" x 18" x 18"		465	\$476.37			
Tee, Gasket Bell 21" x 21" x 10"		653.9	\$686.17			
Tee, Gasket Bell 21" x 21" x 12"		700.9	\$765.86			
Tee, Gasket Bell 21" x 21" x 15"		775.85	\$765.86			
Manufacturer _____		GPK	Plastic Trends			
Model No. _____		103	Gasketed SDR35 Tee			
<u>WYE</u> , Gasket Bell Polyvinyl Chloride ASTM 3045 SDR-35, or approved equal						
Wye, Gasket Bell 4" x 4" x 4"		7.6	\$7.42			
Wye, Gasket Bell 6" x 6" x 4"		15.4	\$15.05			
Wye, Gasket Bell 6" x 6" x 6"		17.4	\$17.05			
Wye, Gasket Bell 8" x 8" x 6"		27.35	\$26.79			
Wye, Gasket Bell 8" x 8" x 8"		47.7	\$46.70			

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	<b>Kuhlman</b>	<b>HD Supply</b>	<b>ETNA Supply Co</b>			
Wye, Gasket Bell 10" x 10" x 6"		70.95	\$78.35			
Wye, Gasket Bell 10" x 10" x 8"		112.15	\$123.95			
Wye, Gasket Bell 10" x 10" x 10"		140.95	\$137.90			
Wye, Gasket Bell 12" x 12" x 6"		103.65	\$101.44			
Wye, Gasket Bell 12" x 12" x 8"		154.75	\$151.54			
Wye, Gasket Bell 12" x 12" x 10"		189.2	\$185.23			
Wye, Gasket Bell 12" x 12" x 12"		197	\$192.84			
Wye, Gasket Bell 15" x 15" x 6"		181.55	\$177.74			
Wye, Gasket Bell 15" x 15" x 8"		202.45	\$198.20			
Wye, Gasket Bell 15" x 15" x 10"		243.3	\$238.20			
Wye, Gasket Bell 15" x 15" x 12"		271	\$265.35			
Wye, Gasket Bell 15" x 15" x 15"		342.2	\$335.05			
Wye, Gasket Bell 18" x 18" x 6"		352.7	\$399.01			
Wye, Gasket Bell 18" x 18" x 8"		365.2	\$416.88			
Wye, Gasket Bell 18" x 18" x 10"		410.3	\$432.92			
Wye, Gasket Bell 18" x 18" x 12"		440.9	\$444.76			
Wye, Gasket Bell 18" x 18" x 15"		471.85	461.92			
Wye, Gasket Bell 18" x 18" x 18"		612.9	600.01			
Double Wye, Gasket Bell 6" x 6" x 6" x 6"		41.45	\$40.58			
Double Wye, Gasket Bell 8" x 8" x 6" x 6"		51.85	\$50.76			
Double Wye, Gasket Bell 8" x 8" x 8" x 8"		98	\$96.01			
Manufacturer _____		GPK	Plastic Trends			
Model No. _____		107/115	Gasketed SDR35 Wyes			
FLEXIBLE COUPLING, complete Fernco or approved equal						
Clay to PVC, 4"		3.99	\$3.48			
Clay to PVC, 6"		8.45	\$7.45			
Clay to PVC, 8"		14.05	\$11.45			
Clay to PVC, 10"		19.55	\$17.20			
Clay to PVC, 12"		22.8	\$20.06			
Clay to PVC, 15"		39.15	\$29.68			

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	<b>Kuhlman</b>	<b>HD Supply</b>	<b>ETNA Supply Co</b>			
Clay to PVC 18"		102.5	\$65.71			
Clay to PVC, 21"		110.2	\$76.96			
Clay to PVC, 24"		129.75	\$88.18			
PVC to PVC, 4"		3.95	\$3.48			
PVC to PVC, 5" (#1056-55)		6.7	\$5.90			
PVC to PVC, 6"		8.45	\$7.45			
PVC to PVC, 8"		13	\$11.45			
PVC to PVC, 10"		19.55	\$17.20			
PVC to PVC, 12"		22.8	\$20.06			
PVC to PVC, 15"		37.2	\$29.68			
PVC to PVC, 18"		80.35	\$65.71			
PVC to PVC, 21"		94.5	\$76.96			
PVC to PVC 24"		105.3	\$88.18			
Concrete to PVC, 6"		9.45	\$8.24			
Concrete to PVC, 8"		14.05	\$12.38			
Concrete to PVC, 10"		19.55	\$17.20			
Concrete to PVC, 12"		22.85	\$20.10			
Concrete to PVC, 15"		85.85	\$41.42			
Concrete to PVC, 18"		102.15	\$65.70			
Concrete to PVC, 21"		374.6	\$130.68			
Concrete to PVC, 24"		407.5	\$130.68			
Manufacturer _____		GPK-INDIANASEAL	Fernco			
Model No. _____		102-1056-1006	1000 Series			
<u>INCREASER, BELL-BELL PVC ASTM 3034 SDR-35, or</u>						
<u>approved equal. (Eccentric)</u>						
Increaser, Bell-Bell 4" x 6"		15.55	\$15.27			
Increaser, Bell-Bell 5" x 6"		25.6	NA			
Increaser, Bell-Bell 6" x 8"		23.7	\$25.46			
Increaser, Bell-Bell 6" x 10"		67.6	\$66.18			
Increaser, Bell-Bell 6" x 12"		87.85	\$86.04			

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	<b>Kuhlman</b>	<b>HD Supply</b>	<b>ETNA Supply Co</b>			
Increaser, Bell-Bell 8" x 10"		78.45	\$76.80			
Increaser, Bell-Bell 8" x 12"		101.8	\$99.67			
Increaser, Bell-Bell 10" x 12"		117.5	\$115.07			
Increaser, Bell-Bell 12" x 15"		178.65	\$174.90			
Increaser, Bell-Bell 15" x 18"		195.7	\$191.61			
Increaser, Bell-Bell 18" x 21"		337.5	\$330.50			
Manufacturer _____		GPK	Plastic Trends			
Model No. _____		109	SDR35 GASKETED INCREASER ECC BXB			
<u>INCREASER, BELL-SPIGOT PVC ASTM 3034 SDR-35, or approved equal. (Eccentric)</u>						
Increaser, Bell-Spigot 4" x 6"		8.3	\$7.75			
Increaser, Bell-Spigot 6" x 8"		23.65	\$23.69			
Increaser, Bell-Spigot 6" x 10"		58.8	\$57.59			
Increaser, Bell-Spigot 6" x 12"		77.15	\$75.57			
Increaser, Bell-Spigot 6" x 15"		130.5	\$127.79			
Increaser, Bell-Spigot 6" x 18"		180.5	\$176.79			
Increaser, Bell-Spigot 8" x 10"		69.95	\$68.49			
Increaser, Bell-Spigot 8" x 12"		88.45	\$86.65			
Increaser, Bell-Spigot 8" x 15"		147.75	\$144.65			
Increaser, Bell-Spigot 10" x 12"		98.1	\$96.08			
Increaser, Bell-Spigot 10" x 15"		148.9	\$145.78			
Increaser, Bell-Spigot 12" x 15"		170.75	\$167.21			
Increaser, Bell-Spigot 15" x 18"		189.2	\$185.24			
Manufacturer _____		GPK	Plastic Trends			
Model No. _____		110	SDR35 GASKETED INCREASER ECC BXS			

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	Kuhlman	HD Supply	ETNA Supply Co			
221/2* ELBOW, Polyvinyl Chloride ASTM 3034 SDR-35, or approved equal						
Bell-Bell 18"		347	\$340.52			
Bell-Bell 21"		493	\$483.22			
Bell-Bell 24"		710	\$695.77			
Bell-Spigot 4"		4.15	\$4.09			
Bell-Spigot 6"		8.2	\$8.04			
Bell-Spigot 8"		26.3	\$25.79			
Bell-Spigot 10"		67.1	\$65.70			
Bell-Spigot 12"		88	\$86.23			
Bell-Spigot 15"		190	\$232.99			
Bell-Spigot 18"		290	\$340.52			
Bell-Spigot 21"		493	\$483.22			
Bell-Spigot 24"		710	\$695.76			
Manufacturer _____		GPK	Plastic Trends			
Model No. _____		118	SDR35 GASKETED 22 1/2 DEG BENDS			
30* ELBOW, Polyvinyl Chloride ASTM 3034 SDR-35, or approved equal						
Bell-Spigot 6"		15.6	\$15.32			
Bell-Spigot 8"		26.3	\$24.69			
Bell-Spigot 10"		67.1	\$67.55			
Bell-Spigot 12"		88	\$88.09			
Bell-Spigot 15"		190.1	\$232.99			
Manufacturer _____		gpk	Plastic Trends			
Model No. _____		162	SDR35 GASKETED 30 DEG BEND			
45* ELBOW, Polyvinyl Chloride ASTM 3034 SDR-35, or approved equal						

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	<b>Kuhlman</b>	<b>HD Supply</b>	<b>ETNA Supply Co</b>			
Bell-Bell 12"		94	\$92.17			
Bell-Bell 15"		210	\$206.39			
Bell-Bell 18"		337	\$330.35			
Bell-Bell 21"		571	\$559.47			
Bell-Bell 24"		780	\$763.81			
Bell-Spigot 4"		3.9	\$3.87			
Bell-Spigot 6"		7.9	\$7.74			
Bell-Spigot 8"		23.75	\$23.37			
Bell-Spigot 10"		63.9	\$62.54			
Bell-Spigot 12"		91.3	\$89.38			
Bell-Spigot 15"		165	\$206.39			
Bell-Spigot 18"		278	\$330.35			
Bell-Spigot 21"		493	\$559.47			
Bell-Spigot 24"		710	\$763.81			
Manufacturer _____		GPK	Plastic Trends			
Model No. _____		122	SDR35 GASKETED 45 DEG BEND			
90* ELBOW, Polyvinyl Chloride ASTM 3034 SDR-35, or approved equal						
Bell-Bell 6"		10.15	\$9.97			
Bell-Bell 12"		122.5	\$119.97			
Bell-Bell 15"		258	\$253.27			
Bell-Bell 18"		437	\$428.42			
Bell-Bell 21"		751	\$735.84			
Bell-Bell 24"		1005	\$983.88			
Bell-Spigot 6"		11.2	\$25.99			
Bell-Spigot 8"		30.25	\$57.81			
Bell-Spigot 10"		97.9	\$123.40			
Bell-Spigot 12"		124	\$176.24			
short turn s x g 90* plastic trends 12" x 15"		293.45	NA			
Bell-Spigot 15"		236	\$253.27			

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	<b>Kuhlman</b>	<b>HD Supply</b>	<b>ETNA Supply Co</b>			
Bell-Spigot 18"		404	\$428.42			
Bell-Spigot 21"		679	\$735.84			
Bell-Spigot 24"		839	\$983.87			
FIPT x Sewer Hub Adapter 4"		2.2	\$1.62			
Raised MIPT plug 4"		1.25	\$1.25			
Countersunk MIPT plug 4"		2.05	\$2.90			
FIPT x Sewer Hub Adapter 6"		9.95	\$10.11			
Raised MIPT plug 6"		5.55	\$6.31			
Countersunk MIPT plug 6"		7.5	\$7.46			
FIFT x Sewer Hub Adapter 8"		31.35	\$33.56			
Raised MIFT plug 8"		22	\$22.82			
Manufacturer _____		GPK	Plastic Trends			
Model No. _____		124-234	SDR35 90'S AND ADAPTERS			
<u>WATERSTOP</u> , Concrete Manhole Adapters for Pipes entering manhole walls. Fernco Elastomeric PVC, or approved equal						
Waterstop 4"		5.45	\$4.88			
Waterstop 6"		9.15	\$8.47			
Waterstop 8"		12.1	\$11.22			
Waterstop 10"		15	\$13.90			
Waterstop 12"		17.05	\$15.80			
Waterstop 15"		20.25	\$61.44			
Waterstop 18"		31.85	\$123.58			
Waterstop 21"		51.65	\$174.72			
Waterstop 24"		63.1	\$290.96			
Manufacturer _____		GPK-INDIANASEAL	FERNCO THRU 12", PLAST TRENDS ON LARGER SIZE			
Model No. _____		ISMA	MANHOLE ADAPTERS			

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	<b>Kuhlman</b>	<b>HD Supply</b>	<b>ETNA Supply Co</b>			
<u>PVC LUBE</u> , for Polyvinyl Chloride pipe						
Pint Containers		N/A	2.25			
Quart Containers		4.7	3.25			
Gallon Containers		10.25	15			
Manufacturer _____		SIGMA	Phoenix			
Model No. _____		LUBE	Pipe Lubrication			
<u>PVC PLUG</u> , Polyvinyl Chloride ASTM 3034 SD-35						
or approved equal						
PVC Plug 4"		2.15	\$2.10			
PVC Plug 6"		3.3	\$3.22			
PVC Plug 8"		11.65	\$11.41			
PVC Plug 10"		38.8	\$38.01			
PVC Plug 12"		46.4	\$45.42			
PVC Plug 15"		91.3	\$89.39			
Manufacturer _____		GPK	PLASTIC TRENDS			
Model No. _____		112	SDR35 PLUG FOR GASKETED MATERIAL			
<u>PVC CAP</u> , Polyvinyl Chloride ASTM 3034 SD-35 or						
approved equal (with gasket)						
PVC Cap 4"		2.85	\$2.78			
PVC Cap 6"		5.3	\$5.21			
PVC Cap 8"		14.35	\$14.06			
PVC Cap 10"		44.9	\$43.98			
PVC Cap 12"		67.4	\$66.08			
PVC Cap 15"		109	\$106.86			
Manufacturer _____		GPK	PLASTIC TRENDS			
Model No. _____		111	SDR35 GASKETED CAP			

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	<b>Kuhlman</b>	<b>HD Supply</b>	<b>ETNA Supply Co</b>			
<b>PVC STOP COUPLINGS, (G X G) Polyvinyl Chloride ASTM</b>						
<b>3034 SD-35, or approved equal</b>						
Couplings 6"		10.85	\$10.62			
Couplings 8"		18.4	\$18.04			
Couplings 10"		40.9	\$40.04			
Couplings 12"		59.4	\$58.18			
Couplings 15"		122.9	\$120.38			
Manufacturer _____		GPK	PLASTIC TRENDS			
Model No. _____		105	SDR35 STOP COUPLING GXG			
<b>TOTAL BID PRICE</b>		<b>\$174,876.20</b>	<b>\$168,467.00</b>			



