



Fabricators, LLC

List Price Sheet

January 1, 2012

**Fast Fabricators, LLC
Certification and General Installation**

Certification

All Ductile Iron Spooling manufactured by Fast Fabricators, LLC is made in accordance with current ANSI/AWWA-C115/A21.15

For submittals on spooling, linings and coatings, please refer to our website at fastfab.com

General Installation

Flanges 14" and above are furnished with a FULL FACE FLANGE-TYTE® GASKET (SBR)*. Due to the unique sealing capabilities of the FULL FACE FLANGE-TYTE® GASKET Fast Fabricators, LLC recommends their use in flanged connections with Ductile Iron spools. If you elect to not receive the gaskets, please advise on your purchase order.

*Please consult job specifications for gasket compound selection. Compounds other than SBR are available POA.

Flanged piping should be supported during installation and never lifted after assembly to fittings, valves, pumps, or other equipment.

Flanges should be torqued in accordance with manufacturer's recommendations in an alternating pattern.

Improper installation of flanged ductile iron pipe will void all warranties, written or implied.

Notes

1. PRICES SHOWN ARE FOR STANDARD CEMENT LINING WITH BITUMINOUS SEAL COAT AND BITUMINOUS EXTERIOR.
2. CHECK WITH YOUR NEAREST FAST FABRICATORS BRANCH FOR PRICING AND AVAILABILITY FOR SHOP AND SPECIAL PRIMERS.
3. FLANGED PIPE PRICES SHOWN ARE BASED ON IMPORT FLANGES.
4. ALL FLANGED FABRICATED PIPE IS CLASS 53 PER AWWA C115 UNLESS OTHERWISE NOTED.
5. PRICES FOR GROOVED PIPE ARE FOR CLASS 53 PIPE. FOR 18" DIAMETER AND LARGER A THICKER CLASS PIPE MIGHT BE REQUIRED. PRICING WILL BE ADJUSTED ACCORDINGLY.
6. AWWA STANDARDS SPECIFY THE USE OF 1/8" FULL FACE GASKETS ON ALL FABRICATED FLANGED DUCTILE IRON PIPE FOR ALL SIZES 12" AND SMALLER.
PLEASE NOTE: THESE GASKETS MUST BE CUT TO THE "OLD STYLE" DIMENSIONS.
7. FLANGED ENDS 14" AND ABOVE ARE FURNISHED WITH A FULL FACE FLANGE-TYTE® GASKET (SBR). DUE TO THE UNIQUE SEALING CAPABILITIES OF THE FULL FACE FLANGE-TYTE® GASKET, FAST FABRICATORS RECOMMENDS THEIR USE IN FLANGED CONNECTIONS WITH DUCTILE IRON SPOOLS.
8. ALL PRICES ARE F.O.B. SHIPPING POINT UNLESS OTHERWISE NEGOTIATED.

CERTIFICATE OF COMPLIANCE TO STANDARDS

Fast Fabricators' pipe and fittings are manufactured to the following standards:

The flanged pipe is manufactured with class 53 pipe in accordance with ANSI A21.15/AWWA C151 and drilled to meet ANSI B 16.1 Standard. Heavier classes are available.

The pipe is manufactured in accordance with all applicable requirements of ANSI A12.51 and AWWA C151 Standards.

The pipe groove depth dimension is manufactured in accordance with all applicable requirements of ANSI/AWWA C606. Rigid groove is standard. Flex groove is available.

The pipe and fitting cement lining is manufactured in accordance with the requirements of ANSI A21.4/AWWA C104. Standard or double thickness as required.

The exterior of the underground pipe will be coated with asphalt tar in accordance with ANSI A21.51/AWWA C151.

All coating and lining for exterior piping, and all lining for interior piping, is certified to be in compliance with NSF 61 for potable water. Conforms to ANSI A21.4/AWWA C104.

All flange fittings are manufactured in accordance with ANSI A21.10/AWWA C110 and are drilled to meet ANSI B16.1 Standard.

All flanged fittings and flanged pipe will be coated with a primer if required, compatible with the top coat specified in the contract documents conforms to ANSI A21.4/AWWA C104.

All underground fittings will be manufactured in accordance with ANSI A21.53/AWWA C153 and cement lined in accordance with ANSI A21.4/AWWA C104.

CEMENT LIST PRICE January 1, 2012

SIZE: 3" - 4" - 6" INCH

LEN.	FxF		FxPE		FxG		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	56	\$ 248	40	\$ 152	40	\$ 167	24	\$ 95	24	\$ 81	24	\$ 62	1' 0"
1' 6"	68	\$ 271	52	\$ 176	52	\$ 190	36	\$ 119	36	\$ 105	36	\$ 86	1' 6"
2' 0"	80	\$ 295	64	\$ 205	64	\$ 219	48	\$ 143	48	\$ 129	48	\$ 110	2' 0"
2' 6"	92	\$ 324	76	\$ 229	76	\$ 243	60	\$ 171	60	\$ 157	60	\$ 138	2' 6"
3' 0"	104	\$ 348	88	\$ 252	88	\$ 267	72	\$ 195	72	\$ 181	72	\$ 162	3' 0"
3' 6"	116	\$ 371	100	\$ 281	100	\$ 295	84	\$ 219	84	\$ 205	84	\$ 186	3' 6"
4' 0"	128	\$ 400	112	\$ 305	112	\$ 319	96	\$ 248	96	\$ 233	96	\$ 214	4' 0"
4' 6"	140	\$ 424	124	\$ 333	124	\$ 348	108	\$ 271	108	\$ 257	108	\$ 238	4' 6"
5' 0"	152	\$ 448	136	\$ 357	136	\$ 371	120	\$ 295	120	\$ 281	120	\$ 262	5' 0"
5' 6"	164	\$ 476	148	\$ 381	148	\$ 395	132	\$ 324	132	\$ 310	132	\$ 290	5' 6"
6' 0"	176	\$ 500	160	\$ 410	160	\$ 424	144	\$ 348	144	\$ 333	144	\$ 314	6' 0"
6' 6"	188	\$ 524	172	\$ 433	172	\$ 448	156	\$ 371	156	\$ 357	156	\$ 338	6' 6"
7' 0"	200	\$ 552	184	\$ 457	184	\$ 471	168	\$ 400	168	\$ 386	168	\$ 367	7' 0"
7' 6"	212	\$ 576	196	\$ 486	196	\$ 500	180	\$ 424	180	\$ 410	180	\$ 390	7' 6"
8' 0"	224	\$ 600	208	\$ 510	208	\$ 524	192	\$ 448	192	\$ 433	192	\$ 414	8' 0"
8' 6"	236	\$ 629	220	\$ 533	220	\$ 548	204	\$ 476	204	\$ 462	204	\$ 443	8' 6"
9' 0"	248	\$ 652	232	\$ 562	232	\$ 576	216	\$ 500	216	\$ 486	216	\$ 467	9' 0"
9' 6"	260	\$ 676	244	\$ 586	244	\$ 600	228	\$ 524	228	\$ 510	228	\$ 490	9' 6"
10' 0"	272	\$ 705	256	\$ 610	256	\$ 624	240	\$ 552	240	\$ 538	240	\$ 519	10' 0"
10' 6"	284	\$ 729	268	\$ 638	268	\$ 652	252	\$ 576	252	\$ 562	252	\$ 543	10' 6"
11' 0"	296	\$ 752	280	\$ 662	280	\$ 676	264	\$ 600	264	\$ 586	264	\$ 567	11' 0"
11' 6"	308	\$ 781	292	\$ 686	292	\$ 700	276	\$ 629	276	\$ 614	276	\$ 595	11' 6"
12' 0"	320	\$ 805	304	\$ 714	304	\$ 729	288	\$ 652	288	\$ 638	288	\$ 619	12' 0"
12' 6"	332	\$ 829	316	\$ 738	316	\$ 752	300	\$ 681	300	\$ 667	300	\$ 648	12' 6"
13' 0"	344	\$ 857	328	\$ 762	328	\$ 776	312	\$ 705	312	\$ 690	312	\$ 671	13' 0"
13' 6"	356	\$ 881	340	\$ 790	340	\$ 805	324	\$ 729	324	\$ 714	324	\$ 695	13' 6"
14' 0"	368	\$ 905	352	\$ 814	352	\$ 829	336	\$ 757	336	\$ 743	336	\$ 724	14' 0"
14' 6"	380	\$ 933	364	\$ 838	364	\$ 852	348	\$ 781	348	\$ 767	348	\$ 748	14' 6"
15' 0"	392	\$ 957	376	\$ 867	376	\$ 881	360	\$ 805	360	\$ 790	360	\$ 771	15' 0"
15' 6"	404	\$ 981	388	\$ 890	388	\$ 905	372	\$ 829	372	\$ 814	372	\$ 795	15' 6"
16' 0"	416	\$ 1,010	400	\$ 914	400	\$ 929	384	\$ 857	384	\$ 843	384	\$ 824	16' 0"
16' 6"	428	\$ 1,033	412	\$ 943	412	\$ 957	396	\$ 881	396	\$ 867	396	\$ 848	16' 6"
17' 0"	440	\$ 1,057	424	\$ 967	424	\$ 981	408	\$ 910	408	\$ 895	408	\$ 876	17' 0"
17' 6"	452	\$ 1,086	436	\$ 990	436	\$ 1,005	420	\$ 933	420	\$ 919	420	\$ 900	17' 6"
‡ 18' 0"	464	\$ 1,110	448	\$ 1,019	448	\$ 1,033	432	\$ 957	432	\$ 943	432	\$ 924	‡ 18' 0"
‡ 18' 6"	476	\$ 1,133	460	\$ 1,043	460	\$ 1,057	444	\$ 986	444	\$ 971	444	\$ 952	‡ 18' 6"
‡ 19' 0"	488	\$ 1,162	472	\$ 1,067	472	\$ 1,081	456	\$ 1,010	456	\$ 995	456	\$ 976	‡ 19' 0"
‡ 19' 6"	500	\$ 1,186	484	\$ 1,095	484	\$ 1,110	468	\$ 1,033	468	\$ 1,019	468	\$ 1,000	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

3-4-6" Cement Lined

		ADD - ONS	
DOMESTIC FLANGE*		POA	
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE		20 lbs.	\$143
WALL COLLAR		5 lbs.**	\$98
250 lb. FLANGE*		13 lbs.**	\$154
TAPPED FLANGE*			\$103
TAP IN PIPE (MAX SIZE 1 INCH)			Page -17
TR FLEX SPIGOT OR TR FLEX BELL END			POA
* add to price of FxF & FxPE		** Add to weight of FxF & FxPE	

CEMENT LIST PRICE January 1, 2012

SIZE: 8 INCH

LEN.	FxF		FxFPE		FxFG		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	86	\$ 352	60	\$ 219	60	\$ 238	34	\$ 124	34	\$ 105	34	\$ 86	1' 0"
1' 6"	103	\$ 386	77	\$ 252	77	\$ 271	51	\$ 157	51	\$ 138	51	\$ 119	1' 6"
2' 0"	120	\$ 419	94	\$ 286	94	\$ 305	68	\$ 190	68	\$ 171	68	\$ 152	2' 0"
2' 6"	137	\$ 457	111	\$ 324	111	\$ 343	85	\$ 229	85	\$ 210	85	\$ 190	2' 6"
3' 0"	154	\$ 490	128	\$ 357	128	\$ 376	102	\$ 262	102	\$ 243	102	\$ 224	3' 0"
3' 6"	171	\$ 524	145	\$ 390	145	\$ 410	119	\$ 295	119	\$ 276	119	\$ 257	3' 6"
4' 0"	188	\$ 562	162	\$ 429	162	\$ 448	136	\$ 329	136	\$ 310	136	\$ 290	4' 0"
4' 6"	205	\$ 595	179	\$ 462	179	\$ 481	153	\$ 367	153	\$ 348	153	\$ 329	4' 6"
5' 0"	222	\$ 629	196	\$ 495	196	\$ 514	170	\$ 400	170	\$ 381	170	\$ 362	5' 0"
5' 6"	239	\$ 667	213	\$ 533	213	\$ 552	187	\$ 438	187	\$ 419	187	\$ 400	5' 6"
6' 0"	256	\$ 700	230	\$ 567	230	\$ 586	204	\$ 471	204	\$ 452	204	\$ 433	6' 0"
6' 6"	273	\$ 733	247	\$ 600	247	\$ 619	221	\$ 505	221	\$ 486	221	\$ 467	6' 6"
7' 0"	290	\$ 767	264	\$ 633	264	\$ 652	238	\$ 538	238	\$ 519	238	\$ 500	7' 0"
7' 6"	307	\$ 805	281	\$ 671	281	\$ 690	255	\$ 576	255	\$ 557	255	\$ 538	7' 6"
8' 0"	324	\$ 838	298	\$ 705	298	\$ 724	272	\$ 610	272	\$ 590	272	\$ 571	8' 0"
8' 6"	341	\$ 871	315	\$ 738	315	\$ 757	289	\$ 643	289	\$ 624	289	\$ 605	8' 6"
9' 0"	358	\$ 910	332	\$ 776	332	\$ 795	306	\$ 681	306	\$ 662	306	\$ 643	9' 0"
9' 6"	375	\$ 943	349	\$ 810	349	\$ 829	323	\$ 714	323	\$ 695	323	\$ 676	9' 6"
10' 0"	392	\$ 976	366	\$ 843	366	\$ 862	340	\$ 748	340	\$ 729	340	\$ 710	10' 0"
10' 6"	409	\$ 1,014	383	\$ 881	383	\$ 900	357	\$ 786	357	\$ 767	357	\$ 748	10' 6"
11' 0"	426	\$ 1,048	400	\$ 914	400	\$ 933	374	\$ 819	374	\$ 800	374	\$ 781	11' 0"
11' 6"	443	\$ 1,081	417	\$ 948	417	\$ 967	391	\$ 852	391	\$ 833	391	\$ 814	11' 6"
12' 0"	460	\$ 1,119	434	\$ 986	434	\$ 1,005	408	\$ 890	408	\$ 871	408	\$ 852	12' 0"
12' 6"	477	\$ 1,152	451	\$ 1,019	451	\$ 1,038	425	\$ 924	425	\$ 905	425	\$ 886	12' 6"
13' 0"	494	\$ 1,186	468	\$ 1,052	468	\$ 1,071	442	\$ 957	442	\$ 938	442	\$ 919	13' 0"
13' 6"	511	\$ 1,224	485	\$ 1,090	485	\$ 1,110	459	\$ 995	459	\$ 976	459	\$ 957	13' 6"
14' 0"	528	\$ 1,257	502	\$ 1,124	502	\$ 1,143	476	\$ 1,029	476	\$ 1,010	476	\$ 990	14' 0"
14' 6"	545	\$ 1,290	519	\$ 1,157	519	\$ 1,176	493	\$ 1,062	493	\$ 1,043	493	\$ 1,024	14' 6"
15' 0"	562	\$ 1,329	536	\$ 1,195	536	\$ 1,214	510	\$ 1,100	510	\$ 1,081	510	\$ 1,062	15' 0"
15' 6"	579	\$ 1,362	553	\$ 1,229	553	\$ 1,248	527	\$ 1,133	527	\$ 1,114	527	\$ 1,095	15' 6"
16' 0"	596	\$ 1,395	570	\$ 1,262	570	\$ 1,281	544	\$ 1,167	544	\$ 1,148	544	\$ 1,129	16' 0"
16' 6"	613	\$ 1,433	587	\$ 1,300	587	\$ 1,319	561	\$ 1,205	561	\$ 1,186	561	\$ 1,167	16' 6"
17' 0"	630	\$ 1,467	604	\$ 1,333	604	\$ 1,352	578	\$ 1,238	578	\$ 1,219	578	\$ 1,200	17' 0"
17' 6"	647	\$ 1,500	621	\$ 1,367	621	\$ 1,386	595	\$ 1,271	595	\$ 1,252	595	\$ 1,233	17' 6"
‡ 18' 0"	664	\$ 1,538	638	\$ 1,405	638	\$ 1,424	612	\$ 1,310	612	\$ 1,290	612	\$ 1,271	‡ 18' 0"
‡ 18' 6"	681	\$ 1,571	655	\$ 1,438	655	\$ 1,457	629	\$ 1,343	629	\$ 1,324	629	\$ 1,305	‡ 18' 6"
‡ 19' 0"	698	\$ 1,605	672	\$ 1,471	672	\$ 1,490	646	\$ 1,376	646	\$ 1,357	646	\$ 1,338	‡ 19' 0"
‡ 19' 6"	715	\$ 1,638	689	\$ 1,505	689	\$ 1,524	663	\$ 1,410	663	\$ 1,390	663	\$ 1,371	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

8" Cement Lined

		ADD - ONS	
DOMESTIC FLANGE*		POA	
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE	28 lbs.	\$240	
WALL COLLAR	7 lbs.**	\$121	
250 lb. FLANGE*	21 lbs.**	\$204	
TAPPED FLANGE*		\$136	
TAP IN PIPE (MAX SIZE 1-1/2 INCH)			
TR FLEX SPIGOT OR TR FLEX BELL END			POA
* add to price of FxF & FxFPE		** Add to weight of FxF & FxFPE	

CEMENT LIST PRICE January 1, 2012

SIZE: 10 INCH

LEN.	FxF		FxFE		FxG		GxG		GxFE		PExFE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	114	\$ 448	79	\$ 276	79	\$ 295	44	\$ 152	44	\$ 133	44	\$ 110	1' 0"
1' 6"	136	\$ 490	101	\$ 324	101	\$ 343	66	\$ 200	66	\$ 181	66	\$ 157	1' 6"
2' 0"	158	\$ 538	123	\$ 371	123	\$ 390	88	\$ 243	88	\$ 224	88	\$ 200	2' 0"
2' 6"	180	\$ 581	145	\$ 414	145	\$ 433	110	\$ 290	110	\$ 271	110	\$ 248	2' 6"
3' 0"	202	\$ 629	167	\$ 462	167	\$ 481	132	\$ 333	132	\$ 314	132	\$ 290	3' 0"
3' 6"	224	\$ 671	189	\$ 505	189	\$ 524	154	\$ 381	154	\$ 362	154	\$ 338	3' 6"
4' 0"	246	\$ 719	211	\$ 552	211	\$ 571	176	\$ 429	176	\$ 410	176	\$ 386	4' 0"
4' 6"	268	\$ 767	233	\$ 595	233	\$ 614	198	\$ 471	198	\$ 452	198	\$ 429	4' 6"
5' 0"	290	\$ 810	255	\$ 643	255	\$ 662	220	\$ 519	220	\$ 500	220	\$ 476	5' 0"
5' 6"	312	\$ 857	277	\$ 690	277	\$ 710	242	\$ 562	242	\$ 543	242	\$ 519	5' 6"
6' 0"	334	\$ 900	299	\$ 733	299	\$ 752	264	\$ 610	264	\$ 590	264	\$ 567	6' 0"
6' 6"	356	\$ 948	321	\$ 781	321	\$ 800	286	\$ 657	286	\$ 638	286	\$ 614	6' 6"
7' 0"	378	\$ 995	343	\$ 824	343	\$ 843	308	\$ 700	308	\$ 681	308	\$ 657	7' 0"
7' 6"	400	\$ 1,038	365	\$ 871	365	\$ 890	330	\$ 748	330	\$ 729	330	\$ 705	7' 6"
8' 0"	422	\$ 1,086	387	\$ 914	387	\$ 933	352	\$ 790	352	\$ 771	352	\$ 748	8' 0"
8' 6"	444	\$ 1,129	409	\$ 962	409	\$ 981	374	\$ 838	374	\$ 819	374	\$ 795	8' 6"
9' 0"	466	\$ 1,176	431	\$ 1,010	431	\$ 1,029	396	\$ 881	396	\$ 862	396	\$ 838	9' 0"
9' 6"	488	\$ 1,219	453	\$ 1,052	453	\$ 1,071	418	\$ 929	418	\$ 910	418	\$ 886	9' 6"
10' 0"	510	\$ 1,267	475	\$ 1,100	475	\$ 1,119	440	\$ 976	440	\$ 957	440	\$ 933	10' 0"
10' 6"	532	\$ 1,314	497	\$ 1,143	497	\$ 1,162	462	\$ 1,019	462	\$ 1,000	462	\$ 976	10' 6"
11' 0"	554	\$ 1,357	519	\$ 1,190	519	\$ 1,210	484	\$ 1,067	484	\$ 1,048	484	\$ 1,024	11' 0"
11' 6"	576	\$ 1,405	541	\$ 1,238	541	\$ 1,257	506	\$ 1,110	506	\$ 1,090	506	\$ 1,067	11' 6"
12' 0"	598	\$ 1,448	563	\$ 1,281	563	\$ 1,300	528	\$ 1,157	528	\$ 1,138	528	\$ 1,114	12' 0"
12' 6"	620	\$ 1,495	585	\$ 1,329	585	\$ 1,348	550	\$ 1,200	550	\$ 1,181	550	\$ 1,157	12' 6"
13' 0"	642	\$ 1,538	607	\$ 1,371	607	\$ 1,390	572	\$ 1,248	572	\$ 1,229	572	\$ 1,205	13' 0"
13' 6"	664	\$ 1,586	629	\$ 1,419	629	\$ 1,438	594	\$ 1,295	594	\$ 1,276	594	\$ 1,252	13' 6"
14' 0"	686	\$ 1,633	651	\$ 1,462	651	\$ 1,481	616	\$ 1,338	616	\$ 1,319	616	\$ 1,295	14' 0"
14' 6"	708	\$ 1,676	673	\$ 1,510	673	\$ 1,529	638	\$ 1,386	638	\$ 1,367	638	\$ 1,343	14' 6"
15' 0"	730	\$ 1,724	695	\$ 1,557	695	\$ 1,576	660	\$ 1,429	660	\$ 1,410	660	\$ 1,386	15' 0"
15' 6"	752	\$ 1,767	717	\$ 1,600	717	\$ 1,619	682	\$ 1,476	682	\$ 1,457	682	\$ 1,433	15' 6"
16' 0"	774	\$ 1,814	739	\$ 1,648	739	\$ 1,667	704	\$ 1,524	704	\$ 1,505	704	\$ 1,481	16' 0"
16' 6"	796	\$ 1,862	761	\$ 1,690	761	\$ 1,710	726	\$ 1,567	726	\$ 1,548	726	\$ 1,524	16' 6"
17' 0"	818	\$ 1,905	783	\$ 1,738	783	\$ 1,757	748	\$ 1,614	748	\$ 1,595	748	\$ 1,571	17' 0"
17' 6"	840	\$ 1,952	805	\$ 1,781	805	\$ 1,800	770	\$ 1,657	770	\$ 1,638	770	\$ 1,614	17' 6"
‡ 18' 0"	862	\$ 1,995	827	\$ 1,829	827	\$ 1,848	792	\$ 1,705	792	\$ 1,686	792	\$ 1,662	‡ 18' 0"
‡ 18' 6"	884	\$ 2,043	849	\$ 1,876	849	\$ 1,895	814	\$ 1,748	814	\$ 1,729	814	\$ 1,705	‡ 18' 6"
‡ 19' 0"	906	\$ 2,086	871	\$ 1,919	871	\$ 1,938	836	\$ 1,795	836	\$ 1,776	836	\$ 1,752	‡ 19' 0"
‡ 19' 6"	928	\$ 2,133	893	\$ 1,967	893	\$ 1,986	858	\$ 1,843	858	\$ 1,824	858	\$ 1,800	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

10" Cement Lined

ADD - ONS	
DOMESTIC FLANGE*	POA
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE 42 lbs.	\$342
WALL COLLAR 8 lbs.**	\$171
250 lb. FLANGE* 36 lbs.**	\$425
TAPPED FLANGE*	\$204
TAP IN PIPE (MAX SIZE 1-1/2 INCH)	Page -17
TR FLEX SPIGOT OR TR FLEX BELL END	POA
* add to price of FxF & FxFE	** Add to weight of FxF & FxFE

CEMENT LIST PRICE January 1, 2012

SIZE: 12 INCH

LEN.	FxF		FxFPE		FxFG		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	159	\$ 571	107	\$ 348	107	\$ 381	55	\$ 190	55	\$ 167	55	\$ 138	1' 0"
1' 6"	187	\$ 629	135	\$ 405	135	\$ 438	83	\$ 248	83	\$ 224	83	\$ 195	1' 6"
2' 0"	214	\$ 686	162	\$ 462	162	\$ 495	110	\$ 305	110	\$ 281	110	\$ 252	2' 0"
2' 6"	242	\$ 743	190	\$ 519	190	\$ 552	138	\$ 362	138	\$ 338	138	\$ 310	2' 6"
3' 0"	269	\$ 800	217	\$ 576	217	\$ 610	165	\$ 419	165	\$ 395	165	\$ 367	3' 0"
3' 6"	297	\$ 857	245	\$ 633	245	\$ 667	193	\$ 476	193	\$ 452	193	\$ 424	3' 6"
4' 0"	324	\$ 914	272	\$ 690	272	\$ 724	220	\$ 533	220	\$ 510	220	\$ 481	4' 0"
4' 6"	352	\$ 971	300	\$ 748	300	\$ 781	248	\$ 590	248	\$ 567	248	\$ 538	4' 6"
5' 0"	379	\$ 1,033	327	\$ 805	327	\$ 838	275	\$ 648	275	\$ 624	275	\$ 595	5' 0"
5' 6"	407	\$ 1,090	355	\$ 862	355	\$ 895	303	\$ 705	303	\$ 681	303	\$ 652	5' 6"
6' 0"	434	\$ 1,148	382	\$ 919	382	\$ 952	330	\$ 762	330	\$ 738	330	\$ 710	6' 0"
6' 6"	462	\$ 1,205	410	\$ 976	410	\$ 1,010	358	\$ 819	358	\$ 795	358	\$ 767	6' 6"
7' 0"	489	\$ 1,262	437	\$ 1,033	437	\$ 1,067	385	\$ 876	385	\$ 852	385	\$ 824	7' 0"
7' 6"	517	\$ 1,319	465	\$ 1,090	465	\$ 1,124	413	\$ 933	413	\$ 910	413	\$ 881	7' 6"
8' 0"	544	\$ 1,376	492	\$ 1,148	492	\$ 1,181	440	\$ 990	440	\$ 967	440	\$ 938	8' 0"
8' 6"	572	\$ 1,433	520	\$ 1,205	520	\$ 1,238	468	\$ 1,048	468	\$ 1,024	468	\$ 995	8' 6"
9' 0"	599	\$ 1,490	547	\$ 1,267	547	\$ 1,300	495	\$ 1,105	495	\$ 1,081	495	\$ 1,052	9' 0"
9' 6"	627	\$ 1,548	575	\$ 1,324	575	\$ 1,357	523	\$ 1,162	523	\$ 1,138	523	\$ 1,110	9' 6"
10' 0"	654	\$ 1,605	602	\$ 1,381	602	\$ 1,414	550	\$ 1,219	550	\$ 1,195	550	\$ 1,167	10' 0"
10' 6"	682	\$ 1,662	630	\$ 1,438	630	\$ 1,471	578	\$ 1,276	578	\$ 1,252	578	\$ 1,224	10' 6"
11' 0"	709	\$ 1,719	657	\$ 1,495	657	\$ 1,529	605	\$ 1,333	605	\$ 1,310	605	\$ 1,281	11' 0"
11' 6"	737	\$ 1,776	685	\$ 1,552	685	\$ 1,586	633	\$ 1,390	633	\$ 1,367	633	\$ 1,338	11' 6"
12' 0"	764	\$ 1,833	712	\$ 1,610	712	\$ 1,643	660	\$ 1,448	660	\$ 1,424	660	\$ 1,395	12' 0"
12' 6"	792	\$ 1,890	740	\$ 1,667	740	\$ 1,700	688	\$ 1,510	688	\$ 1,486	688	\$ 1,457	12' 6"
13' 0"	819	\$ 1,948	767	\$ 1,724	767	\$ 1,757	715	\$ 1,567	715	\$ 1,543	715	\$ 1,514	13' 0"
13' 6"	847	\$ 2,005	795	\$ 1,781	795	\$ 1,814	743	\$ 1,624	743	\$ 1,600	743	\$ 1,571	13' 6"
14' 0"	874	\$ 2,062	822	\$ 1,838	822	\$ 1,871	770	\$ 1,681	770	\$ 1,657	770	\$ 1,629	14' 0"
14' 6"	902	\$ 2,119	850	\$ 1,895	850	\$ 1,929	798	\$ 1,738	798	\$ 1,714	798	\$ 1,686	14' 6"
15' 0"	929	\$ 2,176	877	\$ 1,952	877	\$ 1,986	825	\$ 1,795	825	\$ 1,771	825	\$ 1,743	15' 0"
15' 6"	957	\$ 2,233	905	\$ 2,010	905	\$ 2,043	853	\$ 1,852	853	\$ 1,829	853	\$ 1,800	15' 6"
16' 0"	984	\$ 2,290	932	\$ 2,067	932	\$ 2,100	880	\$ 1,910	880	\$ 1,886	880	\$ 1,857	16' 0"
16' 6"	1012	\$ 2,348	960	\$ 2,124	960	\$ 2,157	908	\$ 1,967	908	\$ 1,943	908	\$ 1,914	16' 6"
17' 0"	1039	\$ 2,405	987	\$ 2,181	987	\$ 2,214	935	\$ 2,024	935	\$ 2,000	935	\$ 1,971	17' 0"
17' 6"	1067	\$ 2,462	1015	\$ 2,238	1015	\$ 2,271	963	\$ 2,081	963	\$ 2,057	963	\$ 2,029	17' 6"
‡ 18' 0"	1094	\$ 2,519	1042	\$ 2,295	1042	\$ 2,329	990	\$ 2,138	990	\$ 2,114	990	\$ 2,086	‡ 18' 0"
‡ 18' 6"	1122	\$ 2,576	1070	\$ 2,352	1070	\$ 2,386	1018	\$ 2,195	1018	\$ 2,171	1018	\$ 2,143	‡ 18' 6"
‡ 19' 0"	1149	\$ 2,633	1097	\$ 2,410	1097	\$ 2,443	1045	\$ 2,252	1045	\$ 2,229	1045	\$ 2,200	‡ 19' 0"
‡ 19' 6"	1177	\$ 2,690	1125	\$ 2,467	1125	\$ 2,500	1073	\$ 2,310	1073	\$ 2,286	1073	\$ 2,257	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

12" Cement Lined

ADD - ONS	
DOMESTIC FLANGE*	POA
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE 55 lbs.	\$425
WALL COLLAR 11 lbs.**	\$194
250 lb. FLANGE* 45 lbs.**	\$680
TAPPED FLANGE*	\$240
TAP IN PIPE (MAX SIZE 2 INCH)	Page -17
TR FLEX SPIGOT OR TR FLEX BELL END	POA
* add to price of FxF & FxFPE	** Add to weight of FxF & FxFPE

CEMENT LIST PRICE January 1, 2012

SIZE: 14 INCH

LEN.	FxF		FxFPE		FxFG		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	206	\$ 1,001	137	\$ 595	137	\$ 639	68	\$ 286	68	\$ 243	68	\$ 200	1' 0"
1' 6"	240	\$ 1,082	171	\$ 676	171	\$ 719	102	\$ 368	102	\$ 325	102	\$ 282	1' 6"
2' 0"	274	\$ 1,164	205	\$ 763	205	\$ 807	136	\$ 449	136	\$ 406	136	\$ 363	2' 0"
2' 6"	308	\$ 1,250	239	\$ 844	239	\$ 888	170	\$ 535	170	\$ 492	170	\$ 449	2' 6"
3' 0"	342	\$ 1,331	273	\$ 925	273	\$ 968	204	\$ 617	204	\$ 574	204	\$ 531	3' 0"
3' 6"	376	\$ 1,413	307	\$ 1,011	307	\$ 1,056	238	\$ 698	238	\$ 655	238	\$ 611	3' 6"
4' 0"	410	\$ 1,493	341	\$ 1,093	341	\$ 1,136	272	\$ 780	272	\$ 736	272	\$ 693	4' 0"
4' 6"	444	\$ 1,580	375	\$ 1,174	375	\$ 1,217	306	\$ 866	306	\$ 823	306	\$ 780	4' 6"
5' 0"	478	\$ 1,661	409	\$ 1,261	409	\$ 1,305	340	\$ 947	340	\$ 903	340	\$ 860	5' 0"
5' 6"	512	\$ 1,742	443	\$ 1,342	443	\$ 1,385	374	\$ 1,028	374	\$ 985	374	\$ 942	5' 6"
6' 0"	546	\$ 1,830	477	\$ 1,423	477	\$ 1,466	408	\$ 1,115	408	\$ 1,072	408	\$ 1,028	6' 0"
6' 6"	580	\$ 1,910	511	\$ 1,510	511	\$ 1,553	442	\$ 1,195	442	\$ 1,152	442	\$ 1,109	6' 6"
7' 0"	614	\$ 1,991	545	\$ 1,591	545	\$ 1,634	476	\$ 1,277	476	\$ 1,234	476	\$ 1,191	7' 0"
7' 6"	648	\$ 2,078	579	\$ 1,672	579	\$ 1,716	510	\$ 1,364	510	\$ 1,320	510	\$ 1,277	7' 6"
8' 0"	682	\$ 2,159	613	\$ 1,753	613	\$ 1,797	544	\$ 1,444	544	\$ 1,401	544	\$ 1,358	8' 0"
8' 6"	716	\$ 2,240	647	\$ 1,840	647	\$ 1,883	578	\$ 1,526	578	\$ 1,483	578	\$ 1,440	8' 6"
9' 0"	750	\$ 2,327	681	\$ 1,920	681	\$ 1,965	612	\$ 1,613	612	\$ 1,569	612	\$ 1,526	9' 0"
9' 6"	784	\$ 2,408	715	\$ 2,002	715	\$ 2,045	646	\$ 1,693	646	\$ 1,650	646	\$ 1,607	9' 6"
10' 0"	818	\$ 2,489	749	\$ 2,089	749	\$ 2,132	680	\$ 1,775	680	\$ 1,732	680	\$ 1,689	10' 0"
10' 6"	852	\$ 2,576	783	\$ 2,170	783	\$ 2,214	714	\$ 1,861	714	\$ 1,818	714	\$ 1,775	10' 6"
11' 0"	886	\$ 2,657	817	\$ 2,251	817	\$ 2,294	748	\$ 1,943	748	\$ 1,899	748	\$ 1,856	11' 0"
11' 6"	920	\$ 2,739	851	\$ 2,338	851	\$ 2,381	782	\$ 2,024	782	\$ 1,981	782	\$ 1,938	11' 6"
12' 0"	954	\$ 2,819	885	\$ 2,419	885	\$ 2,463	816	\$ 2,105	816	\$ 2,061	816	\$ 2,018	12' 0"
12' 6"	988	\$ 2,906	919	\$ 2,500	919	\$ 2,543	850	\$ 2,192	850	\$ 2,148	850	\$ 2,105	12' 6"
13' 0"	1022	\$ 2,988	953	\$ 2,586	953	\$ 2,630	884	\$ 2,273	884	\$ 2,230	884	\$ 2,186	13' 0"
13' 6"	1056	\$ 3,068	987	\$ 2,668	987	\$ 2,711	918	\$ 2,353	918	\$ 2,310	918	\$ 2,267	13' 6"
14' 0"	1090	\$ 3,155	1021	\$ 2,749	1021	\$ 2,792	952	\$ 2,441	952	\$ 2,398	952	\$ 2,353	14' 0"
14' 6"	1124	\$ 3,236	1055	\$ 2,830	1055	\$ 2,874	986	\$ 2,522	986	\$ 2,478	986	\$ 2,435	14' 6"
15' 0"	1158	\$ 3,317	1089	\$ 2,917	1089	\$ 2,960	1020	\$ 2,602	1020	\$ 2,559	1020	\$ 2,516	15' 0"
15' 6"	1192	\$ 3,403	1123	\$ 2,998	1123	\$ 3,041	1054	\$ 2,690	1054	\$ 2,647	1054	\$ 2,602	15' 6"
16' 0"	1226	\$ 3,485	1157	\$ 3,080	1157	\$ 3,123	1088	\$ 2,770	1088	\$ 2,727	1088	\$ 2,684	16' 0"
16' 6"	1260	\$ 3,566	1191	\$ 3,166	1191	\$ 3,209	1122	\$ 2,852	1122	\$ 2,808	1122	\$ 2,765	16' 6"
17' 0"	1294	\$ 3,652	1225	\$ 3,247	1225	\$ 3,290	1156	\$ 2,939	1156	\$ 2,895	1156	\$ 2,852	17' 0"
17' 6"	1328	\$ 3,734	1259	\$ 3,328	1259	\$ 3,372	1190	\$ 3,019	1190	\$ 2,976	1190	\$ 2,933	17' 6"
‡ 18' 0"	1362	\$ 3,815	1293	\$ 3,415	1293	\$ 3,458	1224	\$ 3,101	1224	\$ 3,057	1224	\$ 3,014	‡ 18' 0"
‡ 18' 6"	1396	\$ 3,897	1327	\$ 3,495	1327	\$ 3,539	1258	\$ 3,182	1258	\$ 3,139	1258	\$ 3,095	‡ 18' 6"
‡ 19' 0"	1430	\$ 3,983	1361	\$ 3,577	1361	\$ 3,620	1292	\$ 3,268	1292	\$ 3,225	1292	\$ 3,182	‡ 19' 0"
‡ 19' 6"	1464	\$ 4,064	1395	\$ 3,664	1395	\$ 3,707	1326	\$ 3,350	1326	\$ 3,307	1326	\$ 3,263	‡ 19' 6"

14" Cement Lined

‡ SUBJECT TO AVAILABILITY		ADD - ONS	
DOMESTIC FLANGE*		POA	
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE	78 lbs.	\$613	
WALL COLLAR	13 lbs.**	\$209	
250 lb. FLANGE*	89 lbs.**	\$852	
TAPPED FLANGE*		\$276	
TAP IN PIPE (MAX SIZE 2 INCH)			Page -17
TR FLEX SPIGOT OR TR FLEX BELL END			POA
* add to price of FxF & FxFPE		** Add to weight of FxF & FxFPE	

CEMENT LIST PRICE January 1, 2012

SIZE: 16 INCH

LEN.	FxF		FxFPE		FxFG		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	252	\$ 1,019	166	\$ 605	166	\$ 652	80	\$ 295	80	\$ 248	80	\$ 205	1' 0"
1' 6"	292	\$ 1,105	206	\$ 690	206	\$ 738	120	\$ 381	120	\$ 333	120	\$ 290	1' 6"
2' 0"	332	\$ 1,186	246	\$ 776	246	\$ 824	160	\$ 462	160	\$ 414	160	\$ 371	2' 0"
2' 6"	372	\$ 1,271	286	\$ 862	286	\$ 910	200	\$ 548	200	\$ 500	200	\$ 457	2' 6"
3' 0"	412	\$ 1,357	326	\$ 948	326	\$ 995	240	\$ 633	240	\$ 586	240	\$ 543	3' 0"
3' 6"	452	\$ 1,443	366	\$ 1,033	366	\$ 1,081	280	\$ 719	280	\$ 671	280	\$ 629	3' 6"
4' 0"	492	\$ 1,529	406	\$ 1,114	406	\$ 1,162	320	\$ 805	320	\$ 757	320	\$ 714	4' 0"
4' 6"	532	\$ 1,614	446	\$ 1,200	446	\$ 1,248	360	\$ 890	360	\$ 843	360	\$ 800	4' 6"
5' 0"	572	\$ 1,700	486	\$ 1,286	486	\$ 1,333	400	\$ 976	400	\$ 929	400	\$ 886	5' 0"
5' 6"	612	\$ 1,781	526	\$ 1,371	526	\$ 1,419	440	\$ 1,057	440	\$ 1,010	440	\$ 967	5' 6"
6' 0"	652	\$ 1,867	566	\$ 1,457	566	\$ 1,505	480	\$ 1,143	480	\$ 1,095	480	\$ 1,052	6' 0"
6' 6"	692	\$ 1,952	606	\$ 1,543	606	\$ 1,590	520	\$ 1,229	520	\$ 1,181	520	\$ 1,138	6' 6"
7' 0"	732	\$ 2,038	646	\$ 1,629	646	\$ 1,676	560	\$ 1,314	560	\$ 1,267	560	\$ 1,224	7' 0"
7' 6"	772	\$ 2,124	686	\$ 1,710	686	\$ 1,757	600	\$ 1,400	600	\$ 1,352	600	\$ 1,310	7' 6"
8' 0"	812	\$ 2,210	726	\$ 1,795	726	\$ 1,843	640	\$ 1,486	640	\$ 1,438	640	\$ 1,395	8' 0"
8' 6"	852	\$ 2,295	766	\$ 1,881	766	\$ 1,929	680	\$ 1,571	680	\$ 1,524	680	\$ 1,481	8' 6"
9' 0"	892	\$ 2,376	806	\$ 1,967	806	\$ 2,014	720	\$ 1,652	720	\$ 1,605	720	\$ 1,562	9' 0"
9' 6"	932	\$ 2,462	846	\$ 2,052	846	\$ 2,100	760	\$ 1,738	760	\$ 1,690	760	\$ 1,648	9' 6"
10' 0"	972	\$ 2,548	886	\$ 2,138	886	\$ 2,186	800	\$ 1,824	800	\$ 1,776	800	\$ 1,733	10' 0"
10' 6"	1012	\$ 2,633	926	\$ 2,224	926	\$ 2,271	840	\$ 1,910	840	\$ 1,862	840	\$ 1,819	10' 6"
11' 0"	1052	\$ 2,719	966	\$ 2,305	966	\$ 2,352	880	\$ 1,995	880	\$ 1,948	880	\$ 1,905	11' 0"
11' 6"	1092	\$ 2,805	1006	\$ 2,390	1006	\$ 2,438	920	\$ 2,081	920	\$ 2,033	920	\$ 1,990	11' 6"
12' 0"	1132	\$ 2,890	1046	\$ 2,476	1046	\$ 2,524	960	\$ 2,167	960	\$ 2,119	960	\$ 2,076	12' 0"
12' 6"	1172	\$ 2,976	1086	\$ 2,562	1086	\$ 2,610	1000	\$ 2,252	1000	\$ 2,205	1000	\$ 2,162	12' 6"
13' 0"	1212	\$ 3,057	1126	\$ 2,648	1126	\$ 2,695	1040	\$ 2,333	1040	\$ 2,286	1040	\$ 2,243	13' 0"
13' 6"	1252	\$ 3,143	1166	\$ 2,733	1166	\$ 2,781	1080	\$ 2,419	1080	\$ 2,371	1080	\$ 2,329	13' 6"
14' 0"	1292	\$ 3,229	1206	\$ 2,819	1206	\$ 2,867	1120	\$ 2,505	1120	\$ 2,457	1120	\$ 2,414	14' 0"
14' 6"	1332	\$ 3,314	1246	\$ 2,900	1246	\$ 2,948	1160	\$ 2,590	1160	\$ 2,543	1160	\$ 2,500	14' 6"
15' 0"	1372	\$ 3,400	1286	\$ 2,986	1286	\$ 3,033	1200	\$ 2,676	1200	\$ 2,629	1200	\$ 2,586	15' 0"
15' 6"	1412	\$ 3,486	1326	\$ 3,071	1326	\$ 3,119	1240	\$ 2,762	1240	\$ 2,714	1240	\$ 2,671	15' 6"
16' 0"	1452	\$ 3,571	1366	\$ 3,157	1366	\$ 3,205	1280	\$ 2,848	1280	\$ 2,800	1280	\$ 2,757	16' 0"
16' 6"	1492	\$ 3,652	1406	\$ 3,243	1406	\$ 3,290	1320	\$ 2,929	1320	\$ 2,881	1320	\$ 2,838	16' 6"
17' 0"	1532	\$ 3,738	1446	\$ 3,329	1446	\$ 3,376	1360	\$ 3,014	1360	\$ 2,967	1360	\$ 2,924	17' 0"
17' 6"	1572	\$ 3,824	1486	\$ 3,414	1486	\$ 3,462	1400	\$ 3,100	1400	\$ 3,052	1400	\$ 3,010	17' 6"
‡ 18' 0"	1612	\$ 3,910	1526	\$ 3,495	1526	\$ 3,543	1440	\$ 3,186	1440	\$ 3,138	1440	\$ 3,095	‡ 18' 0"
‡ 18' 6"	1652	\$ 3,995	1566	\$ 3,581	1566	\$ 3,629	1480	\$ 3,271	1480	\$ 3,224	1480	\$ 3,181	‡ 18' 6"
‡ 19' 0"	1692	\$ 4,081	1606	\$ 3,667	1606	\$ 3,714	1520	\$ 3,357	1520	\$ 3,310	1520	\$ 3,267	‡ 19' 0"
‡ 19' 6"	1732	\$ 4,167	1646	\$ 3,752	1646	\$ 3,800	1560	\$ 3,443	1560	\$ 3,395	1560	\$ 3,352	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

16" Cement Lined

		ADD - ONS	
DOMESTIC FLANGE*		POA	
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE		97 lbs.	\$818
WALL COLLAR		16 lbs.**	\$219
250 lb. FLANGE*		143 lbs.**	\$1,022
TAPPED FLANGE*			\$306
TAP IN PIPE (MAX SIZE 2 INCH)			Page -17
TR FLEX SPIGOT OR TR FLEX BELL END			POA
* add to price of FxF & FxFPE		** Add to weight of FxF & FxFPE	

CEMENT LIST PRICE January 1, 2012

SIZE: 18 INCH

LEN.	FxF		FxFPE		FxFG		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	275	\$ 1,320	183	\$ 784	183	\$ 844	91	\$ 384	91	\$ 325	91	\$ 265	1' 0"
1' 6"	321	\$ 1,428	229	\$ 898	229	\$ 958	137	\$ 498	137	\$ 439	137	\$ 378	1' 6"
2' 0"	366	\$ 1,542	274	\$ 1,011	274	\$ 1,072	182	\$ 606	182	\$ 547	182	\$ 488	2' 0"
2' 6"	412	\$ 1,650	320	\$ 1,120	320	\$ 1,180	228	\$ 719	228	\$ 660	228	\$ 601	2' 6"
3' 0"	457	\$ 1,764	365	\$ 1,234	365	\$ 1,293	273	\$ 828	273	\$ 768	273	\$ 709	3' 0"
3' 6"	503	\$ 1,877	411	\$ 1,342	411	\$ 1,401	319	\$ 942	319	\$ 882	319	\$ 823	3' 6"
4' 0"	548	\$ 1,986	456	\$ 1,456	456	\$ 1,515	364	\$ 1,056	364	\$ 995	364	\$ 936	4' 0"
4' 6"	594	\$ 2,100	502	\$ 1,569	502	\$ 1,628	410	\$ 1,164	410	\$ 1,103	410	\$ 1,044	4' 6"
5' 0"	639	\$ 2,208	547	\$ 1,677	547	\$ 1,738	455	\$ 1,277	455	\$ 1,217	455	\$ 1,158	5' 0"
5' 6"	685	\$ 2,322	593	\$ 1,791	593	\$ 1,851	501	\$ 1,391	501	\$ 1,331	501	\$ 1,272	5' 6"
6' 0"	730	\$ 2,435	638	\$ 1,899	638	\$ 1,959	546	\$ 1,499	546	\$ 1,440	546	\$ 1,380	6' 0"
6' 6"	776	\$ 2,543	684	\$ 2,013	684	\$ 2,073	592	\$ 1,613	592	\$ 1,553	592	\$ 1,493	6' 6"
7' 0"	821	\$ 2,657	729	\$ 2,126	729	\$ 2,186	637	\$ 1,726	637	\$ 1,667	637	\$ 1,607	7' 0"
7' 6"	867	\$ 2,765	775	\$ 2,235	775	\$ 2,294	683	\$ 1,834	683	\$ 1,775	683	\$ 1,716	7' 6"
8' 0"	912	\$ 2,878	820	\$ 2,349	820	\$ 2,408	728	\$ 1,948	728	\$ 1,889	728	\$ 1,830	8' 0"
8' 6"	958	\$ 2,992	866	\$ 2,463	866	\$ 2,522	774	\$ 2,057	774	\$ 1,997	774	\$ 1,938	8' 6"
9' 0"	1003	\$ 3,101	911	\$ 2,570	911	\$ 2,630	819	\$ 2,170	819	\$ 2,110	819	\$ 2,051	9' 0"
9' 6"	1049	\$ 3,215	957	\$ 2,684	957	\$ 2,743	865	\$ 2,284	865	\$ 2,224	865	\$ 2,165	9' 6"
10' 0"	1094	\$ 3,323	1002	\$ 2,792	1002	\$ 2,852	910	\$ 2,392	910	\$ 2,332	910	\$ 2,273	10' 0"
10' 6"	1140	\$ 3,436	1048	\$ 2,906	1048	\$ 2,966	956	\$ 2,506	956	\$ 2,445	956	\$ 2,386	10' 6"
11' 0"	1185	\$ 3,550	1093	\$ 3,019	1093	\$ 3,080	1001	\$ 2,614	1001	\$ 2,555	1001	\$ 2,494	11' 0"
11' 6"	1231	\$ 3,658	1139	\$ 3,127	1139	\$ 3,188	1047	\$ 2,727	1047	\$ 2,668	1047	\$ 2,608	11' 6"
12' 0"	1276	\$ 3,772	1184	\$ 3,241	1184	\$ 3,301	1092	\$ 2,841	1092	\$ 2,782	1092	\$ 2,722	12' 0"
12' 6"	1322	\$ 3,885	1230	\$ 3,350	1230	\$ 3,409	1138	\$ 2,949	1138	\$ 2,890	1138	\$ 2,830	12' 6"
13' 0"	1367	\$ 3,993	1275	\$ 3,464	1275	\$ 3,523	1183	\$ 3,063	1183	\$ 3,003	1183	\$ 2,943	13' 0"
13' 6"	1413	\$ 4,107	1321	\$ 3,577	1321	\$ 3,636	1229	\$ 3,170	1229	\$ 3,111	1229	\$ 3,052	13' 6"
14' 0"	1458	\$ 4,216	1366	\$ 3,685	1366	\$ 3,744	1274	\$ 3,284	1274	\$ 3,225	1274	\$ 3,166	14' 0"
14' 6"	1504	\$ 4,330	1412	\$ 3,799	1412	\$ 3,858	1320	\$ 3,398	1320	\$ 3,339	1320	\$ 3,280	14' 6"
15' 0"	1549	\$ 4,443	1457	\$ 3,907	1457	\$ 3,966	1365	\$ 3,507	1365	\$ 3,447	1365	\$ 3,388	15' 0"
15' 6"	1595	\$ 4,551	1503	\$ 4,020	1503	\$ 4,080	1411	\$ 3,620	1411	\$ 3,560	1411	\$ 3,501	15' 6"
16' 0"	1640	\$ 4,665	1548	\$ 4,134	1548	\$ 4,193	1456	\$ 3,734	1456	\$ 3,674	1456	\$ 3,615	16' 0"
16' 6"	1686	\$ 4,773	1594	\$ 4,242	1594	\$ 4,302	1502	\$ 3,842	1502	\$ 3,783	1502	\$ 3,723	16' 6"
17' 0"	1731	\$ 4,886	1639	\$ 4,356	1639	\$ 4,416	1547	\$ 3,956	1547	\$ 3,897	1547	\$ 3,836	17' 0"
17' 6"	1777	\$ 5,000	1685	\$ 4,465	1685	\$ 4,524	1593	\$ 4,064	1593	\$ 4,005	1593	\$ 3,944	17' 6"
‡ 18' 0"	1822	\$ 5,108	1730	\$ 4,578	1730	\$ 4,638	1638	\$ 4,177	1638	\$ 4,118	1638	\$ 4,058	‡ 18' 0"
‡ 18' 6"	1868	\$ 5,222	1776	\$ 4,692	1776	\$ 4,751	1684	\$ 4,291	1684	\$ 4,232	1684	\$ 4,172	‡ 18' 6"
‡ 19' 0"	1913	\$ 5,330	1821	\$ 4,800	1821	\$ 4,859	1729	\$ 4,399	1729	\$ 4,340	1729	\$ 4,281	‡ 19' 0"
‡ 19' 6"	1959	\$ 5,443	1867	\$ 4,914	1867	\$ 4,973	1775	\$ 4,513	1775	\$ 4,453	1775	\$ 4,394	‡ 19' 6"

18" Cement Lined

‡ SUBJECT TO AVAILABILITY		ADD - ONS	
DOMESTIC FLANGE*		POA	
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE	120 lbs.	\$1,022	
WALL COLLAR	18 lbs.**	\$244	
250 lb. FLANGE*	175 lbs.**	\$1,364	
TAPPED FLANGE*		\$342	
TAP IN PIPE (MAX SIZE 2 INCH)			Page -17
TR FLEX SPIGOT OR TR FLEX BELL END			POA
* add to price of FxF & FxFPE		** Add to weight of FxF & FxFPE	

CEMENT LIST PRICE January 1, 2012

SIZE: 20 INCH

LEN.	FxF		FxFPE		FxFG		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	332	\$ 1,371	218	\$ 814	218	\$ 871	104	\$ 386	104	\$ 324	104	\$ 262	1' 0"
1' 6"	384	\$ 1,481	270	\$ 929	270	\$ 986	156	\$ 495	156	\$ 433	156	\$ 371	1' 6"
2' 0"	436	\$ 1,595	322	\$ 1,038	322	\$ 1,095	208	\$ 605	208	\$ 543	208	\$ 481	2' 0"
2' 6"	488	\$ 1,705	374	\$ 1,148	374	\$ 1,205	260	\$ 719	260	\$ 657	260	\$ 595	2' 6"
3' 0"	540	\$ 1,814	426	\$ 1,262	426	\$ 1,319	312	\$ 829	312	\$ 767	312	\$ 705	3' 0"
3' 6"	592	\$ 1,929	478	\$ 1,371	478	\$ 1,429	364	\$ 938	364	\$ 876	364	\$ 814	3' 6"
4' 0"	644	\$ 2,038	530	\$ 1,481	530	\$ 1,538	416	\$ 1,052	416	\$ 990	416	\$ 929	4' 0"
4' 6"	696	\$ 2,148	582	\$ 1,595	582	\$ 1,652	468	\$ 1,162	468	\$ 1,100	468	\$ 1,038	4' 6"
5' 0"	748	\$ 2,262	634	\$ 1,705	634	\$ 1,762	520	\$ 1,271	520	\$ 1,210	520	\$ 1,148	5' 0"
5' 6"	800	\$ 2,371	686	\$ 1,814	686	\$ 1,871	572	\$ 1,386	572	\$ 1,324	572	\$ 1,262	5' 6"
6' 0"	852	\$ 2,481	738	\$ 1,929	738	\$ 1,986	624	\$ 1,495	624	\$ 1,433	624	\$ 1,371	6' 0"
6' 6"	904	\$ 2,595	790	\$ 2,038	790	\$ 2,095	676	\$ 1,605	676	\$ 1,543	676	\$ 1,481	6' 6"
7' 0"	956	\$ 2,705	842	\$ 2,148	842	\$ 2,205	728	\$ 1,719	728	\$ 1,657	728	\$ 1,595	7' 0"
7' 6"	1008	\$ 2,814	894	\$ 2,262	894	\$ 2,319	780	\$ 1,829	780	\$ 1,767	780	\$ 1,705	7' 6"
8' 0"	1060	\$ 2,929	946	\$ 2,371	946	\$ 2,429	832	\$ 1,938	832	\$ 1,876	832	\$ 1,814	8' 0"
8' 6"	1112	\$ 3,038	998	\$ 2,481	998	\$ 2,538	884	\$ 2,052	884	\$ 1,990	884	\$ 1,929	8' 6"
9' 0"	1164	\$ 3,152	1050	\$ 2,595	1050	\$ 2,652	936	\$ 2,162	936	\$ 2,100	936	\$ 2,038	9' 0"
9' 6"	1216	\$ 3,262	1102	\$ 2,705	1102	\$ 2,762	988	\$ 2,271	988	\$ 2,210	988	\$ 2,148	9' 6"
10' 0"	1268	\$ 3,371	1154	\$ 2,814	1154	\$ 2,871	1040	\$ 2,386	1040	\$ 2,324	1040	\$ 2,262	10' 0"
10' 6"	1320	\$ 3,486	1206	\$ 2,929	1206	\$ 2,986	1092	\$ 2,495	1092	\$ 2,433	1092	\$ 2,371	10' 6"
11' 0"	1372	\$ 3,595	1258	\$ 3,038	1258	\$ 3,095	1144	\$ 2,605	1144	\$ 2,543	1144	\$ 2,481	11' 0"
11' 6"	1424	\$ 3,705	1310	\$ 3,152	1310	\$ 3,210	1196	\$ 2,719	1196	\$ 2,657	1196	\$ 2,595	11' 6"
12' 0"	1476	\$ 3,819	1362	\$ 3,262	1362	\$ 3,319	1248	\$ 2,829	1248	\$ 2,767	1248	\$ 2,705	12' 0"
12' 6"	1528	\$ 3,929	1414	\$ 3,371	1414	\$ 3,429	1300	\$ 2,938	1300	\$ 2,876	1300	\$ 2,814	12' 6"
13' 0"	1580	\$ 4,038	1466	\$ 3,486	1466	\$ 3,543	1352	\$ 3,052	1352	\$ 2,990	1352	\$ 2,929	13' 0"
13' 6"	1632	\$ 4,152	1518	\$ 3,595	1518	\$ 3,652	1404	\$ 3,162	1404	\$ 3,100	1404	\$ 3,038	13' 6"
14' 0"	1684	\$ 4,262	1570	\$ 3,705	1570	\$ 3,762	1456	\$ 3,276	1456	\$ 3,214	1456	\$ 3,152	14' 0"
14' 6"	1736	\$ 4,371	1622	\$ 3,819	1622	\$ 3,876	1508	\$ 3,386	1508	\$ 3,324	1508	\$ 3,262	14' 6"
15' 0"	1788	\$ 4,486	1674	\$ 3,929	1674	\$ 3,986	1560	\$ 3,495	1560	\$ 3,433	1560	\$ 3,371	15' 0"
15' 6"	1840	\$ 4,595	1726	\$ 4,038	1726	\$ 4,095	1612	\$ 3,610	1612	\$ 3,548	1612	\$ 3,486	15' 6"
16' 0"	1892	\$ 4,705	1778	\$ 4,152	1778	\$ 4,210	1664	\$ 3,719	1664	\$ 3,657	1664	\$ 3,595	16' 0"
16' 6"	1944	\$ 4,819	1830	\$ 4,262	1830	\$ 4,319	1716	\$ 3,829	1716	\$ 3,767	1716	\$ 3,705	16' 6"
17' 0"	1996	\$ 4,929	1882	\$ 4,371	1882	\$ 4,429	1768	\$ 3,943	1768	\$ 3,881	1768	\$ 3,819	17' 0"
17' 6"	2048	\$ 5,038	1934	\$ 4,486	1934	\$ 4,543	1820	\$ 4,052	1820	\$ 3,990	1820	\$ 3,929	17' 6"
‡ 18' 0"	2100	\$ 5,152	1986	\$ 4,595	1986	\$ 4,652	1872	\$ 4,162	1872	\$ 4,100	1872	\$ 4,038	‡ 18' 0"
‡ 18' 6"	2152	\$ 5,262	2038	\$ 4,705	2038	\$ 4,762	1924	\$ 4,276	1924	\$ 4,214	1924	\$ 4,152	‡ 18' 6"
‡ 19' 0"	2204	\$ 5,371	2090	\$ 4,819	2090	\$ 4,876	1976	\$ 4,386	1976	\$ 4,324	1976	\$ 4,262	‡ 19' 0"
‡ 19' 6"	2256	\$ 5,486	2142	\$ 4,929	2142	\$ 4,986	2028	\$ 4,495	2028	\$ 4,433	2028	\$ 4,371	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

20" Cement Lined

ADD - ONS	
DOMESTIC FLANGE*	POA
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE 150 lbs.	\$1,363
WALL COLLAR 22 lbs.**	\$304
250 lb. FLANGE* 174 lbs.**	\$1,533
TAPPED FLANGE*	\$408
TAP IN PIPE (MAX SIZE 2 INCH)	Page -17
TR FLEX SPIGOT OR TR FLEX BELL END	POA
* add to price of FxF & FxFPE	** Add to weight of FxF & FxFPE

CEMENT LIST PRICE January 1, 2012

SIZE: 24 INCH

LEN.	FxF		FxFPE		FxFG		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	447	\$ 1,795	288	\$ 1,052	288	\$ 1,133	129	\$ 476	129	\$ 410	129	\$ 343	1' 0"
1' 6"	512	\$ 1,933	353	\$ 1,190	353	\$ 1,271	194	\$ 614	194	\$ 548	194	\$ 481	1' 6"
2' 0"	576	\$ 2,071	417	\$ 1,329	417	\$ 1,410	258	\$ 757	258	\$ 690	258	\$ 624	2' 0"
2' 6"	641	\$ 2,210	482	\$ 1,467	482	\$ 1,548	323	\$ 895	323	\$ 829	323	\$ 762	2' 6"
3' 0"	705	\$ 2,352	546	\$ 1,605	546	\$ 1,686	387	\$ 1,033	387	\$ 967	387	\$ 900	3' 0"
3' 6"	770	\$ 2,490	611	\$ 1,743	611	\$ 1,824	452	\$ 1,171	452	\$ 1,105	452	\$ 1,038	3' 6"
4' 0"	834	\$ 2,629	675	\$ 1,886	675	\$ 1,967	516	\$ 1,310	516	\$ 1,243	516	\$ 1,176	4' 0"
4' 6"	899	\$ 2,767	740	\$ 2,024	740	\$ 2,105	581	\$ 1,448	581	\$ 1,381	581	\$ 1,314	4' 6"
5' 0"	963	\$ 2,905	804	\$ 2,162	804	\$ 2,243	645	\$ 1,586	645	\$ 1,519	645	\$ 1,452	5' 0"
5' 6"	1028	\$ 3,043	869	\$ 2,300	869	\$ 2,381	710	\$ 1,729	710	\$ 1,662	710	\$ 1,595	5' 6"
6' 0"	1092	\$ 3,181	933	\$ 2,438	933	\$ 2,519	774	\$ 1,867	774	\$ 1,800	774	\$ 1,733	6' 0"
6' 6"	1157	\$ 3,324	998	\$ 2,576	998	\$ 2,657	839	\$ 2,005	839	\$ 1,938	839	\$ 1,871	6' 6"
7' 0"	1221	\$ 3,462	1062	\$ 2,714	1062	\$ 2,795	903	\$ 2,143	903	\$ 2,076	903	\$ 2,010	7' 0"
7' 6"	1286	\$ 3,600	1127	\$ 2,852	1127	\$ 2,933	968	\$ 2,281	968	\$ 2,214	968	\$ 2,148	7' 6"
8' 0"	1350	\$ 3,738	1191	\$ 2,995	1191	\$ 3,076	1032	\$ 2,419	1032	\$ 2,352	1032	\$ 2,286	8' 0"
8' 6"	1415	\$ 3,876	1256	\$ 3,133	1256	\$ 3,214	1097	\$ 2,557	1097	\$ 2,490	1097	\$ 2,424	8' 6"
9' 0"	1479	\$ 4,014	1320	\$ 3,271	1320	\$ 3,352	1161	\$ 2,700	1161	\$ 2,633	1161	\$ 2,567	9' 0"
9' 6"	1544	\$ 4,152	1385	\$ 3,410	1385	\$ 3,490	1226	\$ 2,838	1226	\$ 2,771	1226	\$ 2,705	9' 6"
10' 0"	1608	\$ 4,295	1449	\$ 3,548	1449	\$ 3,629	1290	\$ 2,976	1290	\$ 2,910	1290	\$ 2,843	10' 0"
10' 6"	1673	\$ 4,433	1514	\$ 3,686	1514	\$ 3,767	1355	\$ 3,114	1355	\$ 3,048	1355	\$ 2,981	10' 6"
11' 0"	1737	\$ 4,571	1578	\$ 3,824	1578	\$ 3,905	1419	\$ 3,252	1419	\$ 3,186	1419	\$ 3,119	11' 0"
11' 6"	1802	\$ 4,710	1643	\$ 3,967	1643	\$ 4,048	1484	\$ 3,390	1484	\$ 3,324	1484	\$ 3,257	11' 6"
12' 0"	1866	\$ 4,848	1707	\$ 4,105	1707	\$ 4,186	1548	\$ 3,529	1548	\$ 3,462	1548	\$ 3,395	12' 0"
12' 6"	1931	\$ 4,986	1772	\$ 4,243	1772	\$ 4,324	1613	\$ 3,667	1613	\$ 3,600	1613	\$ 3,533	12' 6"
13' 0"	1995	\$ 5,124	1836	\$ 4,381	1836	\$ 4,462	1677	\$ 3,810	1677	\$ 3,743	1677	\$ 3,676	13' 0"
13' 6"	2060	\$ 5,267	1901	\$ 4,519	1901	\$ 4,600	1742	\$ 3,948	1742	\$ 3,881	1742	\$ 3,814	13' 6"
14' 0"	2124	\$ 5,405	1965	\$ 4,657	1965	\$ 4,738	1806	\$ 4,086	1806	\$ 4,019	1806	\$ 3,952	14' 0"
14' 6"	2189	\$ 5,543	2030	\$ 4,795	2030	\$ 4,876	1871	\$ 4,224	1871	\$ 4,157	1871	\$ 4,090	14' 6"
15' 0"	2253	\$ 5,681	2094	\$ 4,938	2094	\$ 5,019	1935	\$ 4,362	1935	\$ 4,295	1935	\$ 4,229	15' 0"
15' 6"	2318	\$ 5,819	2159	\$ 5,076	2159	\$ 5,157	2000	\$ 4,500	2000	\$ 4,433	2000	\$ 4,367	15' 6"
16' 0"	2382	\$ 5,957	2223	\$ 5,214	2223	\$ 5,295	2064	\$ 4,638	2064	\$ 4,571	2064	\$ 4,505	16' 0"
16' 6"	2447	\$ 6,095	2288	\$ 5,352	2288	\$ 5,433	2129	\$ 4,781	2129	\$ 4,714	2129	\$ 4,648	16' 6"
17' 0"	2511	\$ 6,238	2352	\$ 5,490	2352	\$ 5,571	2193	\$ 4,919	2193	\$ 4,852	2193	\$ 4,786	17' 0"
17' 6"	2576	\$ 6,376	2417	\$ 5,629	2417	\$ 5,710	2258	\$ 5,057	2258	\$ 4,990	2258	\$ 4,924	17' 6"
‡ 18' 0"	2640	\$ 6,514	2481	\$ 5,767	2481	\$ 5,848	2322	\$ 5,195	2322	\$ 5,129	2322	\$ 5,062	‡ 18' 0"
‡ 18' 6"	2705	\$ 6,652	2546	\$ 5,910	2546	\$ 5,990	2387	\$ 5,333	2387	\$ 5,267	2387	\$ 5,200	‡ 18' 6"
‡ 19' 0"	2769	\$ 6,790	2610	\$ 6,048	2610	\$ 6,129	2451	\$ 5,471	2451	\$ 5,405	2451	\$ 5,338	‡ 19' 0"
‡ 19' 6"	2834	\$ 6,929	2675	\$ 6,186	2675	\$ 6,267	2516	\$ 5,610	2516	\$ 5,543	2516	\$ 5,476	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

24" Cement Lined

		ADD - ONS	
DOMESTIC FLANGE*		POA	
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE		175 lbs.	\$2,044
WALL COLLAR		26 lbs.**	\$365
250 lb. FLANGE*		152 lbs.**	\$2,044
TAPPED FLANGE*			\$598
TAP IN PIPE (MAX SIZE 2 INCH)			Page -17
TR FLEX SPIGOT OR TR FLEX BELL END			POA
* add to price of FxF & FxFPE		** Add to weight of FxF & FxFPE	

CEMENT LIST PRICE January 1, 2012

SIZE: 30 INCH

LEN.	FxF		FxFPE		FxFG		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	645	\$3,136	412	\$ 1,877	412	\$ 1,962	179	\$ 827	179	\$ 736	179	\$ 651	1' 0"
1' 6"	735	\$3,418	502	\$ 2,165	502	\$ 2,251	269	\$ 1,109	269	\$ 1,019	269	\$ 933	1' 6"
2' 0"	824	\$3,702	591	\$ 2,448	591	\$ 2,533	358	\$ 1,398	358	\$ 1,307	358	\$ 1,221	2' 0"
2' 6"	914	\$3,984	681	\$ 2,731	681	\$ 2,816	448	\$ 1,680	448	\$ 1,589	448	\$ 1,504	2' 6"
3' 0"	1003	\$4,267	770	\$ 3,013	770	\$ 3,099	537	\$ 1,962	537	\$ 1,872	537	\$ 1,786	3' 0"
3' 6"	1093	\$4,549	860	\$ 3,296	860	\$ 3,381	627	\$ 2,246	627	\$ 2,155	627	\$ 2,070	3' 6"
4' 0"	1182	\$4,837	949	\$ 3,578	949	\$ 3,664	716	\$ 2,528	716	\$ 2,437	716	\$ 2,352	4' 0"
4' 6"	1272	\$5,120	1039	\$ 3,862	1039	\$ 3,947	806	\$ 2,811	806	\$ 2,720	806	\$ 2,634	4' 6"
5' 0"	1361	\$5,403	1128	\$ 4,150	1128	\$ 4,235	895	\$ 3,093	895	\$ 3,003	895	\$ 2,918	5' 0"
5' 6"	1451	\$5,685	1218	\$ 4,432	1218	\$ 4,517	985	\$ 3,381	985	\$ 3,291	985	\$ 3,205	5' 6"
6' 0"	1540	\$5,968	1307	\$ 4,715	1307	\$ 4,800	1074	\$ 3,664	1074	\$ 3,573	1074	\$ 3,488	6' 0"
6' 6"	1630	\$6,251	1397	\$ 4,997	1397	\$ 5,083	1164	\$ 3,947	1164	\$ 3,856	1164	\$ 3,771	6' 6"
7' 0"	1719	\$6,533	1486	\$ 5,280	1486	\$ 5,365	1253	\$ 4,229	1253	\$ 4,138	1253	\$ 4,053	7' 0"
7' 6"	1809	\$6,816	1576	\$ 5,563	1576	\$ 5,648	1343	\$ 4,512	1343	\$ 4,422	1343	\$ 4,336	7' 6"
8' 0"	1898	\$7,104	1665	\$ 5,845	1665	\$ 5,930	1432	\$ 4,795	1432	\$ 4,704	1432	\$ 4,619	8' 0"
8' 6"	1988	\$7,386	1755	\$ 6,133	1755	\$ 6,218	1522	\$ 5,077	1522	\$ 4,986	1522	\$ 4,901	8' 6"
9' 0"	2077	\$7,670	1844	\$ 6,416	1844	\$ 6,502	1611	\$ 5,365	1611	\$ 5,275	1611	\$ 5,189	9' 0"
9' 6"	2167	\$7,952	1934	\$ 6,699	1934	\$ 6,784	1701	\$ 5,648	1701	\$ 5,557	1701	\$ 5,472	9' 6"
10' 0"	2256	\$8,234	2023	\$ 6,981	2023	\$ 7,067	1790	\$ 5,930	1790	\$ 5,840	1790	\$ 5,755	10' 0"
10' 6"	2346	\$8,518	2113	\$ 7,264	2113	\$ 7,349	1880	\$ 6,214	1880	\$ 6,123	1880	\$ 6,037	10' 6"
11' 0"	2435	\$8,800	2202	\$ 7,547	2202	\$ 7,632	1969	\$ 6,496	1969	\$ 6,405	1969	\$ 6,320	11' 0"
11' 6"	2525	\$9,088	2292	\$ 7,829	2292	\$ 7,915	2059	\$ 6,778	2059	\$ 6,688	2059	\$ 6,602	11' 6"
12' 0"	2614	\$9,371	2381	\$ 8,118	2381	\$ 8,203	2148	\$ 7,062	2148	\$ 6,971	2148	\$ 6,886	12' 0"
12' 6"	2704	\$9,653	2471	\$ 8,400	2471	\$ 8,485	2238	\$ 7,344	2238	\$ 7,253	2238	\$ 7,168	12' 6"
13' 0"	2793	\$9,936	2560	\$ 8,682	2560	\$ 8,768	2327	\$ 7,632	2327	\$ 7,541	2327	\$ 7,456	13' 0"
13' 6"	2883	\$10,219	2650	\$ 8,966	2650	\$ 9,051	2417	\$ 7,915	2417	\$ 7,824	2417	\$ 7,739	13' 6"
14' 0"	2972	\$10,501	2739	\$ 9,248	2739	\$ 9,333	2506	\$ 8,197	2506	\$ 8,107	2506	\$ 8,021	14' 0"
14' 6"	3062	\$10,784	2829	\$ 9,531	2829	\$ 9,616	2596	\$ 8,480	2596	\$ 8,389	2596	\$ 8,304	14' 6"
15' 0"	3151	\$11,072	2918	\$ 9,813	2918	\$ 9,899	2685	\$ 8,763	2685	\$ 8,672	2685	\$ 8,587	15' 0"
15' 6"	3241	\$11,355	3008	\$ 10,101	3008	\$ 10,186	2775	\$ 9,045	2775	\$ 8,954	2775	\$ 8,869	15' 6"
16' 0"	3330	\$11,637	3097	\$ 10,384	3097	\$ 10,470	2864	\$ 9,328	2864	\$ 9,238	2864	\$ 9,152	16' 0"
16' 6"	3420	\$11,920	3187	\$ 10,667	3187	\$ 10,752	2954	\$ 9,616	2954	\$ 9,526	2954	\$ 9,440	16' 6"
17' 0"	3509	\$12,202	3276	\$ 10,949	3276	\$ 11,034	3043	\$ 9,899	3043	\$ 9,808	3043	\$ 9,723	17' 0"
17' 6"	3599	\$12,486	3366	\$ 11,232	3366	\$ 11,318	3133	\$ 10,181	3133	\$ 10,091	3133	\$ 10,005	17' 6"
‡ 18' 0"	3688	\$12,768	3455	\$ 11,515	3455	\$ 11,600	3222	\$ 10,464	3222	\$ 10,373	3222	\$ 10,288	‡ 18' 0"
‡ 18' 6"	3778	\$13,056	3545	\$ 11,797	3545	\$ 11,883	3312	\$ 10,746	3312	\$ 10,656	3312	\$ 10,571	‡ 18' 6"
‡ 19' 0"	3867	\$13,339	3634	\$ 12,085	3634	\$ 12,171	3401	\$ 11,030	3401	\$ 10,939	3401	\$ 10,853	‡ 19' 0"
‡ 19' 6"	3957	\$13,621	3724	\$ 12,368	3724	\$ 12,453	3491	\$ 11,312	3491	\$ 11,221	3491	\$ 11,136	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

30" Cement Lined

		ADD - ONS	
DOMESTIC FLANGE*		POA	
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE		375 lbs.	\$2,624
WALL COLLAR		49 lbs.**	\$586
250 lb. FLANGE*			\$3,865
TAPPED FLANGE*			\$1,108
TAP IN PIPE (MAX SIZE 2 INCH)			Page -17
TR FLEX & HP LOK SPIGOT OR TR FLEX & HP LOK BELL END			POA
* add to price of FxF & FxFPE		** Add to weight of FxF & FxFPE	

CEMENT LIST PRICE January 1, 2012

SIZE: 36 INCH

LEN.	FxF		FxFPE		FxFG		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	946	\$ 4,650	594	\$ 2,763	594	\$ 2,773	242	\$ 1,088	242	\$ 981	242	\$ 880	1' 0"
1' 6"	1067	\$ 5,046	715	\$ 3,157	715	\$ 3,168	363	\$ 1,483	363	\$ 1,376	363	\$ 1,275	1' 6"
2' 0"	1188	\$ 5,440	836	\$ 3,552	836	\$ 3,563	484	\$ 1,883	484	\$ 1,776	484	\$ 1,674	2' 0"
2' 6"	1309	\$ 5,835	957	\$ 3,947	957	\$ 3,957	605	\$ 2,277	605	\$ 2,171	605	\$ 2,070	2' 6"
3' 0"	1430	\$ 6,229	1078	\$ 4,341	1078	\$ 4,352	726	\$ 2,672	726	\$ 2,565	726	\$ 2,464	3' 0"
3' 6"	1551	\$ 6,624	1199	\$ 4,736	1199	\$ 4,747	847	\$ 3,067	847	\$ 2,960	847	\$ 2,858	3' 6"
4' 0"	1672	\$ 7,024	1320	\$ 5,131	1320	\$ 5,141	968	\$ 3,461	968	\$ 3,354	968	\$ 3,254	4' 0"
4' 6"	1793	\$ 7,419	1441	\$ 5,531	1441	\$ 5,542	1089	\$ 3,856	1089	\$ 3,750	1089	\$ 3,648	4' 6"
5' 0"	1914	\$ 7,813	1562	\$ 5,925	1562	\$ 5,936	1210	\$ 4,256	1210	\$ 4,150	1210	\$ 4,048	5' 0"
5' 6"	2035	\$ 8,208	1683	\$ 6,320	1683	\$ 6,330	1331	\$ 4,650	1331	\$ 4,544	1331	\$ 4,443	5' 6"
6' 0"	2156	\$ 8,603	1804	\$ 6,714	1804	\$ 6,726	1452	\$ 5,046	1452	\$ 4,939	1452	\$ 4,837	6' 0"
6' 6"	2277	\$ 8,997	1925	\$ 7,110	1925	\$ 7,120	1573	\$ 5,440	1573	\$ 5,333	1573	\$ 5,232	6' 6"
7' 0"	2398	\$ 9,397	2046	\$ 7,504	2046	\$ 7,515	1694	\$ 5,835	1694	\$ 5,728	1694	\$ 5,627	7' 0"
7' 6"	2519	\$ 9,792	2167	\$ 7,898	2167	\$ 7,909	1815	\$ 6,229	1815	\$ 6,123	1815	\$ 6,021	7' 6"
8' 0"	2640	\$ 10,186	2288	\$ 8,299	2288	\$ 8,309	1936	\$ 6,624	1936	\$ 6,517	1936	\$ 6,416	8' 0"
8' 6"	2761	\$ 10,582	2409	\$ 8,693	2409	\$ 8,704	2057	\$ 7,024	2057	\$ 6,917	2057	\$ 6,816	8' 6"
9' 0"	2882	\$ 10,976	2530	\$ 9,088	2530	\$ 9,099	2178	\$ 7,419	2178	\$ 7,312	2178	\$ 7,211	9' 0"
9' 6"	3003	\$ 11,370	2651	\$ 9,483	2651	\$ 9,493	2299	\$ 7,813	2299	\$ 7,707	2299	\$ 7,605	9' 6"
10' 0"	3124	\$ 11,766	2772	\$ 9,877	2772	\$ 9,888	2420	\$ 8,208	2420	\$ 8,101	2420	\$ 8,000	10' 0"
10' 6"	3245	\$ 12,165	2893	\$ 10,272	2893	\$ 10,283	2541	\$ 8,603	2541	\$ 8,496	2541	\$ 8,394	10' 6"
11' 0"	3366	\$ 12,560	3014	\$ 10,672	3014	\$ 10,683	2662	\$ 8,997	2662	\$ 8,891	2662	\$ 8,790	11' 0"
11' 6"	3487	\$ 12,955	3135	\$ 11,067	3135	\$ 11,077	2783	\$ 9,392	2783	\$ 9,285	2783	\$ 9,184	11' 6"
12' 0"	3608	\$ 13,349	3256	\$ 11,461	3256	\$ 11,472	2904	\$ 9,792	2904	\$ 9,686	2904	\$ 9,584	12' 0"
12' 6"	3729	\$ 13,744	3377	\$ 11,856	3377	\$ 11,866	3025	\$ 10,186	3025	\$ 10,080	3025	\$ 9,979	12' 6"
13' 0"	3850	\$ 14,139	3498	\$ 12,251	3498	\$ 12,262	3146	\$ 10,582	3146	\$ 10,474	3146	\$ 10,373	13' 0"
13' 6"	3971	\$ 14,533	3619	\$ 12,645	3619	\$ 12,656	3267	\$ 10,976	3267	\$ 10,870	3267	\$ 10,768	13' 6"
14' 0"	4092	\$ 14,933	3740	\$ 13,040	3740	\$ 13,050	3388	\$ 11,370	3388	\$ 11,264	3388	\$ 11,163	14' 0"
14' 6"	4213	\$ 15,328	3861	\$ 13,440	3861	\$ 13,451	3509	\$ 11,766	3509	\$ 11,659	3509	\$ 11,557	14' 6"
15' 0"	4334	\$ 15,723	3982	\$ 13,834	3982	\$ 13,845	3630	\$ 12,165	3630	\$ 12,059	3630	\$ 11,957	15' 0"
15' 6"	4455	\$ 16,117	4103	\$ 14,230	4103	\$ 14,240	3751	\$ 12,560	3751	\$ 12,453	3751	\$ 12,352	15' 6"
16' 0"	4576	\$ 16,512	4224	\$ 14,624	4224	\$ 14,635	3872	\$ 12,955	3872	\$ 12,848	3872	\$ 12,747	16' 0"
16' 6"	4697	\$ 16,906	4345	\$ 15,019	4345	\$ 15,029	3993	\$ 13,349	3993	\$ 13,243	3993	\$ 13,141	16' 6"
17' 0"	4818	\$ 17,306	4466	\$ 15,413	4466	\$ 15,424	4114	\$ 13,744	4114	\$ 13,637	4114	\$ 13,536	17' 0"
17' 6"	4939	\$ 17,702	4587	\$ 15,808	4587	\$ 15,819	4235	\$ 14,139	4235	\$ 14,032	4235	\$ 13,931	17' 6"
‡ 18' 0"	5060	\$ 18,096	4708	\$ 16,208	4708	\$ 16,219	4356	\$ 14,533	4356	\$ 14,427	4356	\$ 14,325	‡ 18' 0"
‡ 18' 6"	5181	\$ 18,491	4829	\$ 16,603	4829	\$ 16,613	4477	\$ 14,933	4477	\$ 14,827	4477	\$ 14,726	‡ 18' 6"
‡ 19' 0"	5302	\$ 18,885	4950	\$ 16,997	4950	\$ 17,008	4598	\$ 15,328	4598	\$ 15,221	4598	\$ 15,120	‡ 19' 0"
‡ 19' 6"	5423	\$ 19,280	5071	\$ 17,392	5071	\$ 17,403	4719	\$ 15,723	4719	\$ 15,616	4719	\$ 15,514	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

36" Cement Lined

ADD - ONS	
DOMESTIC FLANGE*	POA
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE	540 lbs. \$3,020
WALL COLLAR	60 lbs.** \$715
250 lb. FLANGE*	\$5,462
TAPPED FLANGE*	\$2,750
TAP IN PIPE (MAX SIZE 2 INCH)	Page -17
TR FLEX & HP LOK SPIGOT OR TR FLEX & HP LOK BELL END	POA
* add to price of FxF & FxFPE	** Add to weight of FxF & FxFPE

CEMENT LIST PRICE January 1, 2012

SIZE: 42 INCH

LEN.	FxF		FxFPE		FxF		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	1319	\$ 6,853	814	\$ 4,005							309	\$ 1,120	1' 0"
1' 6"	1474	\$ 7,355	969	\$ 4,507							464	\$ 1,616	1' 6"
2' 0"	1628	\$ 7,851	1123	\$ 5,003							618	\$ 2,117	2' 0"
2' 6"	1783	\$ 8,352	1278	\$ 5,504							773	\$ 2,613	2' 6"
3' 0"	1937	\$ 8,848	1432	\$ 6,000							927	\$ 3,115	3' 0"
3' 6"	2092	\$ 9,350	1587	\$ 6,496							1082	\$ 3,611	3' 6"
4' 0"	2246	\$ 9,845	1741	\$ 6,998							1236	\$ 4,112	4' 0"
4' 6"	2401	\$ 10,347	1896	\$ 7,493							1391	\$ 4,608	4' 6"
5' 0"	2555	\$ 10,843	2050	\$ 7,995							1545	\$ 5,109	5' 0"
5' 6"	2710	\$ 11,344	2205	\$ 8,491							1700	\$ 5,606	5' 6"
6' 0"	2864	\$ 11,840	2359	\$ 8,992							1854	\$ 6,106	6' 0"
6' 6"	3019	\$ 12,341	2514	\$ 9,488							2009	\$ 6,602	6' 6"
7' 0"	3173	\$ 12,837	2668	\$ 9,989							2163	\$ 7,099	7' 0"
7' 6"	3328	\$ 13,334	2823	\$ 10,485							2318	\$ 7,600	7' 6"
8' 0"	3482	\$ 13,834	2977	\$ 10,996							2472	\$ 8,096	8' 0"
8' 6"	3637	\$ 14,330	3132	\$ 11,482							2627	\$ 8,592	8' 6"
9' 0"	3791	\$ 14,832	3286	\$ 11,984							2781	\$ 9,093	9' 0"
9' 6"	3946	\$ 15,328	3441	\$ 12,480							2936	\$ 9,595	9' 6"
10' 0"	4100	\$ 15,829	3595	\$ 12,981							3090	\$ 10,091	10' 0"
10' 6"	4255	\$ 16,325	3750	\$ 13,477							3245	\$ 10,592	10' 6"
11' 0"	4409	\$ 16,827	3904	\$ 13,979							3399	\$ 11,088	11' 0"
11' 6"	4564	\$ 17,323	4059	\$ 14,475							3554	\$ 11,590	11' 6"
12' 0"	4718	\$ 17,824	4213	\$ 14,971							3708	\$ 12,085	12' 0"
12' 6"	4873	\$ 18,320	4368	\$ 15,472							3863	\$ 12,587	12' 6"
13' 0"	5027	\$ 18,822	4522	\$ 15,968							4017	\$ 13,083	13' 0"
13' 6"	5182	\$ 19,318	4677	\$ 16,470							4172	\$ 13,584	13' 6"
14' 0"	5336	\$ 19,818	4831	\$ 16,966							4326	\$ 14,080	14' 0"
14' 6"	5491	\$ 20,315	4986	\$ 17,466							4481	\$ 14,581	14' 6"
15' 0"	5645	\$ 20,811	5140	\$ 17,963							4635	\$ 15,077	15' 0"
15' 6"	5800	\$ 21,312	5295	\$ 18,464							4790	\$ 15,579	15' 6"
16' 0"	5954	\$ 21,808	5449	\$ 18,960							4944	\$ 16,074	16' 0"
16' 6"	6109	\$ 22,309	5604	\$ 19,461							5099	\$ 16,576	16' 6"
17' 0"	6263	\$ 22,805	5758	\$ 19,957							5253	\$ 17,072	17' 0"
17' 6"	6418	\$ 23,307	5913	\$ 20,459							5408	\$ 17,568	17' 6"
‡ 18' 0"	6572	\$ 23,802	6067	\$ 20,955							5562	\$ 18,069	‡ 18' 0"
‡ 18' 6"	6727	\$ 24,304	6222	\$ 21,456							5717	\$ 18,565	‡ 18' 6"
‡ 19' 0"	6881	\$ 24,800	6376	\$ 21,952							5871	\$ 19,067	‡ 19' 0"
‡ 19' 6"	7036	\$ 25,301	6531	\$ 22,454							6026	\$ 19,563	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

42" Cement Lined

		ADD - ONS	
DOMESTIC FLANGE*		POA	
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE		641 lbs.	\$4,795
WALL COLLAR*		49 lbs.**	\$895
250 lb. FLANGE*		POA	
TAPPED FLANGE*		\$5,135	
TAPPED IN PIPE (MAX SIZE 2 INCH)*		Page -17	
HP LOK SPIGOT OR HP LOK BELL END		POA	
* add to price of FxF & FxFPE		** Add to weight of FxF & FxFPE	

CEMENT LIST PRICE January 1, 2012

SIZE: 48 INCH

LEN.	FxF		FxFPE		FxFG		GxG		GxPE		PExPE		LEN.
	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	
1' 0"	1672	\$ 8,592	1029	\$ 5,115							386	\$ 1,632	1' 0"
1' 6"	1865	\$ 9,323	1222	\$ 5,851							579	\$ 2,363	1' 6"
2' 0"	2058	\$ 10,053	1415	\$ 6,581							772	\$ 3,093	2' 0"
2' 6"	2251	\$ 10,789	1608	\$ 7,312							965	\$ 3,829	2' 6"
3' 0"	2444	\$ 11,520	1801	\$ 8,048							1158	\$ 4,560	3' 0"
3' 6"	2637	\$ 12,251	1994	\$ 8,779							1351	\$ 5,291	3' 6"
4' 0"	2830	\$ 12,986	2187	\$ 9,509							1544	\$ 6,027	4' 0"
4' 6"	3023	\$ 13,718	2380	\$ 10,246							1737	\$ 6,757	4' 6"
5' 0"	3216	\$ 14,448	2573	\$ 10,976							1930	\$ 7,488	5' 0"
5' 6"	3409	\$ 15,184	2766	\$ 11,706							2123	\$ 8,224	5' 6"
6' 0"	3602	\$ 15,915	2959	\$ 12,443							2316	\$ 8,954	6' 0"
6' 6"	3795	\$ 16,651	3152	\$ 13,173							2509	\$ 9,690	6' 6"
7' 0"	3988	\$ 17,381	3345	\$ 13,904							2702	\$ 10,422	7' 0"
7' 6"	4181	\$ 18,112	3538	\$ 14,640							2895	\$ 11,152	7' 6"
8' 0"	4374	\$ 18,848	3731	\$ 15,371							3088	\$ 11,888	8' 0"
8' 6"	4567	\$ 19,579	3924	\$ 16,101							3281	\$ 12,619	8' 6"
9' 0"	4760	\$ 20,309	4117	\$ 16,837							3474	\$ 13,349	9' 0"
9' 6"	4953	\$ 21,045	4310	\$ 17,568							3667	\$ 14,085	9' 6"
10' 0"	5146	\$ 21,776	4503	\$ 18,299							3860	\$ 14,816	10' 0"
10' 6"	5339	\$ 22,506	4696	\$ 19,034							4053	\$ 15,547	10' 6"
11' 0"	5532	\$ 23,242	4889	\$ 19,766							4246	\$ 16,283	11' 0"
11' 6"	5725	\$ 23,974	5082	\$ 20,502							4439	\$ 17,013	11' 6"
12' 0"	5918	\$ 24,704	5275	\$ 21,232							4632	\$ 17,744	12' 0"
12' 6"	6111	\$ 25,440	5468	\$ 21,963							4825	\$ 18,480	12' 6"
13' 0"	6304	\$ 26,171	5661	\$ 22,699							5018	\$ 19,210	13' 0"
13' 6"	6497	\$ 26,901	5854	\$ 23,429							5211	\$ 19,942	13' 6"
14' 0"	6690	\$ 27,637	6047	\$ 24,160							5404	\$ 20,677	14' 0"
14' 6"	6883	\$ 28,368	6240	\$ 24,896							5597	\$ 21,408	14' 6"
15' 0"	7076	\$ 29,099	6433	\$ 25,627							5790	\$ 22,139	15' 0"
15' 6"	7269	\$ 29,835	6626	\$ 26,357							5983	\$ 22,875	15' 6"
16' 0"	7462	\$ 30,565	6819	\$ 27,093							6176	\$ 23,605	16' 0"
16' 6"	7655	\$ 31,302	7012	\$ 27,824							6369	\$ 24,341	16' 6"
17' 0"	7848	\$ 32,032	7205	\$ 28,554							6562	\$ 25,072	17' 0"
17' 6"	8041	\$ 32,762	7398	\$ 29,290							6755	\$ 25,803	17' 6"
‡ 18' 0"	8234	\$ 33,499	7591	\$ 30,022							6948	\$ 26,538	‡ 18' 0"
‡ 18' 6"	8427	\$ 34,229	7784	\$ 30,752							7141	\$ 27,270	‡ 18' 6"
‡ 19' 0"	8620	\$ 34,960	7977	\$ 31,488							7334	\$ 28,000	‡ 19' 0"
‡ 19' 6"	8813	\$ 35,696	8170	\$ 32,219							7527	\$ 28,736	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

48" Cement Lined

		ADD - ONS	
DOMESTIC FLANGE*		POA	
TAPPED M.J. ADAPTER BELL - LESS ACC. Add to PE		811 lbs.	\$5,900
WALL COLLAR		60 lbs.**	\$1,005
250 lb. FLANGE*		POA	
TAPPED FLANGE*		\$6,393	
TAPPED IN PIPE (MAX SIZE 2 INCH)*		Page -17	
HP LOK SPIGOT OR HP LOK BELL END		POA	
* add to price of FxF & FxFPE		** Add to weight of FxF & FxFPE	

* **All Spooling lists for Class 53 Pipe - Add 5% CL54,
10% CL55, 15% CL56**

* **P401 and Glass Lined Spooling - POA**

* **PL90 Lining (Special Water Applications) - POA**

List Exterior Coating Adder Per Foot	
Tnemec N-140, TN1, TN20, TN66, TN69	3-5 Mil
All Other Primers - POA	
6"	\$6
8"	\$8
10"	\$10
12"	\$13
14"	\$16
16"	\$18
18"	\$20
20"	\$23
24"	\$29
30"	\$44
36"	\$60
42"	\$76
48"	\$90

Note: Follow to be added after discount is taken

<u>Net -NO DISCOUNT Tap Adders</u>	
1/4"	\$58.00
1/2"	\$58.00
3/4"	\$58.00
1"	\$58.00
1-1/4"	\$58.00
1-1/2"	\$58.00
2"	\$72.00
2-1/2"	\$72.00
3"	\$109.00
3-1/2"	\$109.00

TERMS AND CONDITIONS OF SALE

1. All orders are subject to approval and acceptance by an authorized representative of Fast Fabricators, LLC (Seller) and its offices. Terms of payment are net 30 days from the date of invoice, subject to approval by Seller's credit department. Prices do not include a present or future federal, state or local taxes based upon or measured by the sale, use, manufacture or shipment of the products covered hereby. All such taxes shall be for the buyer's account.

2. THERE ARE NO TERMS, UNDERSTANDING OR AGREEMENTS BETWEEN BUYER AND SELLER OTHER THAN THOSE STATED HEREIN AND ALL PRIOR PROPOSALS AND NEGOTIATIONS ARE MERGED HEREIN. NO TERMS AND CONDITIONS IN ANY WAY ALTERING OR MODIFYING THE PROVISIONS HEREOF SHALL BE BINDING UPON SELLER UNLESS IN WRITING AND SIGNED BY AN AUTHORIZED REPRESENTATIVE OF SELLER. NO MODIFICATION OR ALTERATION OF THE PROVISIONS HEREOF SHALL RESULT FROM SELLER'S SHIPMENT OF MATERIALS FOLLOWING RECEIPT OF BUYER'S PURCHASE ORDER, SHIPPING ORDER OR OTHER FORMS CONTAINING PROVISIONS, TERMS OR CONDITIONS IN ADDITION TO OR IN CONFLICT OR INCONSISTENT WITH THE PROVISIONS HEREOF.

3. Prices quoted, FOB shipping point unless otherwise specified in Fast Fabricators, LLC quotation. Buyer will be invoiced for the actual freight charged to Seller. Title to products sold shall pass upon delivery to carrier at the point of shipment, irrespective of any freight allowance or prepayment of freight, and thereafter risk of loss or damage shall be on the buyer. Minimum on any order is \$50.00.

4. Specifications and instructions on the face hereof, to the best of our knowledge, are in accordance with directions of Buyer and full responsibility for their correctness is assumed by the Buyer.

5. ALL GOODS SOLD BY FAST FABRICATORS, LLC ARE WARRANTED TO BE FREE FROM DEFECTS IN MATERIAL AND WORKMANSHIP. THE FOREGOING WARRANT IS IN LIEU OF AND EXCLUDES ALL OTHER WARRANTIES NOT EXPRESSLY SET FORTH HEREIN, WHETHER EXPRESS OR IMPLIED BY OPERATION OF LAW OR OTHERWISE, INCLUDING BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS. FAST FABRICATORS, LLC WARRANTIES SHALL NOT APPLY TO ANY PRODUCT SOLD HEREUNDER IF ALTERATION, REPAIR OR WORK IS DONE ON THE PRODUCT WITHOUT SELLER'S EXPRESS PRIOR APPROVAL IN WRITING. Fast Fabricators, LLC shall not be liable for incidental or consequential losses, damages or expenses directly or indirectly arising from the sale, handling or use of the goods, or from any other cause relating to thereto, and Fast Fabricators, LLC liability hereunder in any case is expressly limited to the replacement (in the form originally shipped) of goods not complying with this agreement, or at Fast Fabricators, LLC election to the prepayment of, or crediting Buyer with, an amount equal to the purchase price of goods, whether such claims are for breach of warranty or negligence. Any claim by Buyer with reference to the goods sold hereunder for any cause shall be deemed waived by the Buyer unless submitted to Fast Fabricators, LLC in writing within thirty (30) days from the date Buyer discovered, or should have discovered, any claimed breach.

All goods not manufactured by the seller are warranted and guaranteed only to the extent and in the manner warranted and guaranteed to us by the manufacturer of such goods and then only to the extent the seller is able to enforce such warranty or guarantee.

6. No products may be returned for credit and no order may be canceled or changed in whole or in part without the prior written consent of the Seller. Shipment of products cannot be extended beyond the original shipping date specified without Seller's consent.

On authorized returns, Buyer's account shall be credited for materials that are accepted for return less a handling charge of 25% and the outgoing freight and incoming freight. No credit shall be allowed for materials which are found not to be in first class resalable condition after testing, counting, and inspection. All returned goods must be identified by invoice numbers covering original sale.

7. **DELIVERY:** Quoted deliveries are based on estimates at the time of quotation. Fast Fabricators, LLC will devote its best efforts to meeting delivery schedules but assumes no liability for additional costs or damages resulting from later deliveries.

8. Buyer may not assign this agreement without Seller's prior written consent.

9. Waiver of any breach of this contract shall not be construed as a waiver of any other breach.

10. In the event of a conflict between any of the printed provisions hereof and any written or typed provisions hereof, the written or typed provisions shall govern.

11. A service charge of 1½ % per month will be added for invoices not paid by the due date. Should the financial responsibility of Buyer at any time become unsatisfactory to Seller, Seller shall have the right to require payment for any shipment hereunder in advance or satisfactory security. If the Buyer fails to make payment in accordance with the terms of this agreement or fails to comply with any provisions thereof, the Seller may at its option, in addition to other remedies, cancel any unshipped portion of this order. Buyer to remain liable for all unpaid accounts. Buyer agrees to pay all collection costs and expenses, including reasonable attorney fees, incurred by Seller in collecting or attempting to collect such account.

12. **FORCE MAJEURE:** Fast Fabricators, LLC shall not be liable for any delays or failures in making delivery where occasioned by strikes or differences with workmen or any causes beyond the control of Fast Fabricators, LLC such as, but not limited to, fires, floods, accidents, action of any governmental authority, or shortages of labor, raw materials, production facilities or transportation. Acceptance by Buyer of any goods shall constitute a waiver by the Buyer of any claim for damages on account of any delay in delivery of such goods.

13. **BACKCHARGES:** Claims for shortages or defective materials or non-conformity to specifications, which would be revealed by prompt inspection, must be made in writing to us immediately and in any event, within 5 days after you receive the materials so that any such materials can be investigated promptly. Claims of defective materials or non-conformity to specifications, not discernible by you from prompt inspection upon delivery, first discoverable by you upon installation of products, or first discoverable upon failure of a portion of the pipeline to pass certain specified field tests, will be investigated promptly provided you give us notice in writing within 15 days after completion of the installation or testing. If upon such investigation satisfactory evidence is received establishing the defect or non-conformity and that any failure was the result of the quality of the product as delivered, your claim will be allowed in writing subject to the limitations of this agreement. No claim will be allowed except as provided above. Failure to provide us written notice of defects in accordance with the above constitutes acceptance of the material delivered as fully complying with the terms of this order. Since you are in exclusive control of the installation means and methods, the materials furnished hereunder shall be conclusively presumed to have conformed to all applicable specifications in the event they have been inspected by governmental

be conclusively presumed to have conformed to an applicable specification in the event they have been inspected by governmental authorities and not rejected prior to inspection.

14. Prices do not include the cost of any outside independent laboratory inspection if such should be required.

15. Sellers assume no liability whatsoever for material ordered with one or more untightened flanges.

Fast Fabricators Locations

CALIFORNIA - Olivehurst (Marysville) 95961
3387 Plumas-Arboga Road
Phone: 530-742-5171
Fax: 530-742-8483

NEW JERSEY - Delanco 08075
200 Rhawn Street
Phone: 856-461-3000
Fax: 856-461-3955

CALIFORNIA - Fontana 92335
15467 Valencia Ave.
Phone: 909-428-6390
Fax: 909-428-6392

OREGON - Portland 97210
4827 NW Front Ave.
Phone: 503-223-7101
Fax: 503-223-7130

CONNECTICUT - Bloomfield 06002
8 East Newberry Road
Phone: 860-769-6097
Fax: 860-769-6099

TEXAS - Saginaw 76179
800 Burlington Road
Phone: 817-232-5476
Fax: 817-232-8675

FLORIDA - Ocala 34474
1518 SW 12th Ave.
Phone: 352-401-9001
Fax: 352-401-3551

VIRGINIA - Remington 22734
11622 Lucky Hill Road
Phone: 540-439-7373
Fax: 540-439-7375

KANSAS - Ottawa 66067
1534 N. Industrial Blvd.
Phone: 785-242-6284
Fax: 785-242-6407

QUOTATIONS - Louisville 40229
164 Hamilton Court
Phone: 877-484-7322
Fax: 877-484-7329

KENTUCKY - Louisville 40229
164 Hamilton Court
Phone: 502-955-8525
Fax: 502-955-8925

Notes



Fabricators, LLC

Coast to Coast

fastfab.com