

3" Cement Lined Pipe**100%**

Length	FL x FL	WT	FL x PE	WT	FL x GR	WT	GR x GR	WT	GR x PE	WT	PE x PE	WT
1' 0"	\$825	55	\$567	38	\$752	31	\$747	24	\$562	24	\$377	24
1' 6"	\$991	65	\$733	48	\$918	41	\$913	34	\$728	34	\$543	34
2' 0"	\$1,157	75	\$899	59	\$1,084	52	\$1,079	45	\$894	45	\$709	45
2' 6"	\$1,323	85	\$1,065	69	\$1,250	62	\$1,245	55	\$1,060	55	\$875	55
3' 0"	\$1,489	95	\$1,231	78	\$1,416	71	\$1,411	64	\$1,226	64	\$1,041	64
3' 6"	\$1,655	105	\$1,397	88	\$1,582	81	\$1,577	74	\$1,392	74	\$1,207	74
4' 0"	\$1,821	115	\$1,563	99	\$1,748	92	\$1,743	85	\$1,558	85	\$1,373	85
4' 6"	\$1,987	125	\$1,729	109	\$1,914	102	\$1,909	95	\$1,724	95	\$1,539	95
5' 0"	\$2,153	135	\$1,895	118	\$2,080	111	\$2,075	104	\$1,890	104	\$1,705	104
5' 6"	\$2,319	145	\$2,061	128	\$2,246	121	\$2,241	114	\$2,056	114	\$1,871	114
6' 0"	\$2,485	155	\$2,227	139	\$2,412	132	\$2,407	125	\$2,222	125	\$2,037	125
6' 6"	\$2,651	165	\$2,393	149	\$2,578	142	\$2,573	135	\$2,388	135	\$2,203	135
7' 0"	\$2,817	175	\$2,559	158	\$2,744	151	\$2,739	144	\$2,554	144	\$2,369	144
7' 6"	\$2,983	185	\$2,725	168	\$2,910	161	\$2,905	154	\$2,720	154	\$2,535	154
8' 0"	\$3,149	195	\$2,891	179	\$3,076	172	\$3,071	165	\$2,886	165	\$2,701	165
8' 6"	\$3,315	205	\$3,057	189	\$3,242	182	\$3,237	175	\$3,052	175	\$2,867	175
9' 0"	\$3,481	215	\$3,223	198	\$3,408	191	\$3,403	184	\$3,218	184	\$3,033	184
9' 6"	\$3,647	225	\$3,389	208	\$3,574	201	\$3,569	194	\$3,384	194	\$3,199	194
10' 0"	\$3,813	235	\$3,555	219	\$3,740	212	\$3,735	205	\$3,550	205	\$3,365	205
10' 6"	\$3,979	245	\$3,721	229	\$3,906	222	\$3,901	215	\$3,716	215	\$3,531	215
11' 0"	\$4,145	255	\$3,887	238	\$4,072	231	\$4,067	224	\$3,882	224	\$3,697	224
11' 6"	\$4,311	265	\$4,053	248	\$4,238	241	\$4,233	234	\$4,048	234	\$3,863	234
12' 0"	\$4,477	275	\$4,219	259	\$4,404	252	\$4,399	245	\$4,214	245	\$4,029	245
12' 6"	\$4,643	285	\$4,385	269	\$4,570	262	\$4,565	255	\$4,380	255	\$4,195	255
13' 0"	\$4,809	295	\$4,551	278	\$4,736	271	\$4,731	264	\$4,546	264	\$4,361	264
13' 6"	\$4,975	305	\$4,717	288	\$4,902	281	\$4,897	274	\$4,712	274	\$4,527	274
14' 0"	\$5,141	315	\$4,883	299	\$5,068	292	\$5,063	285	\$4,878	285	\$4,693	285
14' 6"	\$5,307	325	\$5,049	309	\$5,234	302	\$5,229	295	\$5,044	295	\$4,859	295
15' 0"	\$5,473	335	\$5,215	318	\$5,400	311	\$5,395	304	\$5,210	304	\$5,025	304
15' 6"	\$5,639	345	\$5,381	328	\$5,566	321	\$5,561	314	\$5,376	314	\$5,191	314
16' 0"	\$5,805	355	\$5,547	339	\$5,732	332	\$5,727	325	\$5,542	325	\$5,357	325
16' 6"	\$5,971	365	\$5,713	349	\$5,898	342	\$5,893	325	\$5,708	325	\$5,523	325
17' 0"	\$6,137	375	\$5,879	358	\$6,064	351	\$6,059	344	\$5,874	344	\$5,689	344
17' 6"	\$6,303	385	\$6,045	368	\$6,230	361	\$6,225	354	\$6,040	354	\$5,855	354
18' 0"	\$6,469	395	\$6,211	379	\$6,396	372	\$6,391	365	\$6,206	365	\$6,021	365
Length	FL x FL	WT	FL x PE	WT	FL x GR	WT	GR x GR	WT	GR x PE	WT	PE x PE	WT

List Adders	Price	WT
Wall Collar	\$310	5
Tapt Flange	\$115	17
250 lb Flange	\$340	32
Taps up to 1"	\$399	17
MJ Thread on Bell TFS (add to flange price)	\$214	20
Domestic Flange	\$193	7
Domestic Tapt Flange	\$522	7
Domestic MJ Bell TFS	\$1,925	7

Exterior Coatings Adders		
Tnemec 37-77 Primer	n/c	P/F
Tnemec N-140	\$8	P/F
Tnemec 90-97	\$8	P/F
Tnemec 66	\$8	P/F

4" Cement Lined Pipe

100%

Length	FL x FL	WT	FL x PE	WT	FL x GR	WT	GR x GR	WT	GR x PE	WT	PE x PE	WT
1' 0"	\$724	55	\$456	38	\$582	31	\$499	24	\$350	24	\$201	24
1' 6"	\$802	65	\$538	48	\$660	41	\$577	34	\$428	34	\$279	34
2' 0"	\$880	75	\$620	59	\$738	52	\$655	45	\$506	45	\$357	45
2' 6"	\$958	85	\$702	69	\$816	62	\$733	55	\$584	55	\$435	55
3' 0"	\$1,036	95	\$784	78	\$894	71	\$811	64	\$662	64	\$513	64
3' 6"	\$1,114	105	\$866	88	\$972	81	\$889	74	\$740	74	\$591	74
4' 0"	\$1,192	115	\$948	99	\$1,050	92	\$967	85	\$818	85	\$669	85
4' 6"	\$1,270	125	\$1,031	109	\$1,128	102	\$1,046	95	\$897	95	\$748	95
5' 0"	\$1,348	135	\$1,113	118	\$1,206	111	\$1,124	104	\$975	104	\$826	104
5' 6"	\$1,426	145	\$1,195	128	\$1,284	121	\$1,202	114	\$1,053	114	\$904	114
6' 0"	\$1,504	155	\$1,277	139	\$1,363	132	\$1,280	125	\$1,131	125	\$982	125
6' 6"	\$1,583	165	\$1,359	149	\$1,441	142	\$1,358	135	\$1,209	135	\$1,060	135
7' 0"	\$1,661	175	\$1,441	158	\$1,519	151	\$1,436	144	\$1,287	144	\$1,138	144
7' 6"	\$1,739	185	\$1,524	168	\$1,597	161	\$1,514	154	\$1,365	154	\$1,216	154
8' 0"	\$1,817	195	\$1,606	179	\$1,675	172	\$1,592	165	\$1,443	165	\$1,294	165
8' 6"	\$1,895	205	\$1,688	189	\$1,753	182	\$1,670	175	\$1,521	175	\$1,372	175
9' 0"	\$1,973	215	\$1,770	198	\$1,831	191	\$1,748	184	\$1,599	184	\$1,450	184
9' 6"	\$2,051	225	\$1,852	208	\$1,909	201	\$1,826	194	\$1,677	194	\$1,528	194
10' 0"	\$2,129	235	\$1,934	219	\$1,987	212	\$1,904	205	\$1,755	205	\$1,606	205
10' 6"	\$2,207	245	\$2,016	229	\$2,065	222	\$1,982	215	\$1,833	215	\$1,684	215
11' 0"	\$2,285	255	\$2,099	238	\$2,143	231	\$2,060	224	\$1,911	224	\$1,762	224
11' 6"	\$2,363	265	\$2,181	248	\$2,221	241	\$2,138	234	\$1,989	234	\$1,840	234
12' 0"	\$2,441	275	\$2,263	259	\$2,299	252	\$2,216	245	\$2,067	245	\$1,918	245
12' 6"	\$2,519	285	\$2,345	269	\$2,377	262	\$2,295	255	\$2,146	255	\$1,997	255
13' 0"	\$2,597	295	\$2,427	278	\$2,455	271	\$2,373	264	\$2,224	264	\$2,075	264
13' 6"	\$2,675	305	\$2,509	288	\$2,533	281	\$2,451	274	\$2,302	274	\$2,153	274
14' 0"	\$2,753	315	\$2,592	299	\$2,612	292	\$2,529	285	\$2,380	285	\$2,231	285
14' 6"	\$2,832	325	\$2,674	309	\$2,690	302	\$2,607	295	\$2,458	295	\$2,309	295
15' 0"	\$2,910	335	\$2,756	318	\$2,768	311	\$2,685	304	\$2,536	304	\$2,387	304
15' 6"	\$2,988	345	\$2,838	328	\$2,846	321	\$2,763	314	\$2,614	314	\$2,465	314
16' 0"	\$3,066	355	\$2,920	339	\$2,924	332	\$2,841	325	\$2,692	325	\$2,543	325
16' 6"	\$3,144	365	\$3,002	349	\$3,002	342	\$2,919	335	\$2,770	335	\$2,621	335
17' 0"	\$3,222	375	\$3,084	358	\$3,080	351	\$2,997	344	\$2,848	344	\$2,699	344
17' 6"	\$3,300	385	\$3,167	368	\$3,158	361	\$3,075	354	\$2,926	354	\$2,777	354
18' 0"	\$3,378	395	\$3,249	379	\$3,236	372	\$3,153	365	\$3,004	365	\$2,855	365
18' 6"	\$3,456	405	\$3,331	389	\$3,314	382	\$3,231	375	\$3,082	375	\$2,933	375
19' 0"	\$3,534	415	\$3,413	398	\$3,392	391	\$3,309	384	\$3,160	384	\$3,011	384
19' 6"	\$3,612	425	\$3,495	408	\$3,470	401	\$3,387	394	\$3,238	394	\$3,089	394
20' 0"	\$3,690	435	\$3,577	419	\$3,548	412	\$3,465	405	\$3,316	405	\$3,167	405
Length	FL x FL	WT	FL x PE	WT	FL x GR	WT	GR x GR	WT	GR x PE	WT	PE x PE	WT

List Adders	Price	WT
Wall Collar	\$325	5
Tapt Flange	\$139	17
250 lb Flange	\$318	32
Taps up to 2"	\$368	17
MJ Thread on Bell Tapt for Studs (add to flange price)	\$233	20
Domestic Flange	\$242	12
Domestic Tapt Flange	\$637	12
Domestic MJ Bell	\$1,925	12

Exterior Coatings Adders		
Tnemec 37-77 Primer	n/c	P/F
Tnemec N-140	\$8	P/F
Tnemec 90-97	\$8	P/F
Tnemec 66	\$8	P/F

6" Cement Lined Pipe

100%

Length	FL x FL	WT	FL x PE	WT	FL x GR	WT	GR x GR	WT	GR x PE	WT	PE x PE	WT
1' 0"	\$837	56	\$493	40	\$656	40	\$555	24	\$390	24	\$228	24
1' 6"	\$925	68	\$581	52	\$746	52	\$640	36	\$477	36	\$318	36
2' 0"	\$1,015	80	\$671	64	\$831	64	\$728	48	\$567	48	\$404	48
2' 6"	\$1,102	85	\$758	76	\$920	76	\$818	60	\$655	60	\$490	60
3' 0"	\$1,188	104	\$844	88	\$1,009	88	\$907	72	\$743	72	\$576	72
3' 6"	\$1,277	116	\$931	100	\$1,097	100	\$994	84	\$830	84	\$668	84
4' 0"	\$1,363	128	\$1,020	112	\$1,182	112	\$1,081	96	\$918	96	\$755	96
4' 6"	\$1,450	140	\$1,107	124	\$1,270	124	\$1,168	108	\$1,006	108	\$842	108
5' 0"	\$1,539	152	\$1,197	136	\$1,357	136	\$1,255	120	\$1,092	120	\$928	120
5' 6"	\$1,628	164	\$1,282	148	\$1,448	148	\$1,341	132	\$1,181	132	\$1,016	132
6' 0"	\$1,713	176	\$1,372	160	\$1,535	160	\$1,432	144	\$1,268	144	\$1,104	144
6' 6"	\$1,801	188	\$1,457	172	\$1,622	172	\$1,519	156	\$1,356	156	\$1,191	156
7' 0"	\$1,890	200	\$1,545	184	\$1,708	184	\$1,607	168	\$1,444	168	\$1,281	168
7' 6"	\$1,978	212	\$1,631	196	\$1,796	196	\$1,694	180	\$1,531	180	\$1,366	180
8' 0"	\$2,064	224	\$1,722	208	\$1,885	208	\$1,780	192	\$1,619	192	\$1,461	192
8' 6"	\$2,154	236	\$1,810	220	\$1,971	220	\$1,870	204	\$1,707	204	\$1,545	204
9' 0"	\$2,241	248	\$1,895	232	\$2,058	232	\$1,957	216	\$1,792	216	\$1,629	216
9' 6"	\$2,327	260	\$1,984	244	\$2,146	244	\$2,043	228	\$1,880	228	\$1,719	228
10' 0"	\$2,416	272	\$2,073	256	\$2,236	256	\$2,132	240	\$1,967	240	\$1,807	240
10' 6"	\$2,502	284	\$2,158	268	\$2,321	268	\$2,219	252	\$2,057	252	\$1,892	252
11' 0"	\$2,592	296	\$2,249	280	\$2,416	280	\$2,305	264	\$2,143	264	\$1,984	264
11' 6"	\$2,677	308	\$2,334	292	\$2,496	292	\$2,395	276	\$2,230	276	\$2,067	276
12' 0"	\$2,765	320	\$2,422	304	\$2,586	304	\$2,483	288	\$2,318	288	\$2,157	288
12' 6"	\$2,855	332	\$2,508	316	\$2,674	316	\$2,571	300	\$2,405	300	\$2,245	300
13' 0"	\$2,940	344	\$2,599	328	\$2,759	328	\$2,657	312	\$2,495	312	\$2,335	312
13' 6"	\$3,028	356	\$2,685	340	\$2,848	340	\$2,746	324	\$2,583	324	\$2,420	324
14' 0"	\$3,117	368	\$2,773	352	\$2,936	352	\$2,832	336	\$2,668	336	\$2,508	336
14' 6"	\$3,205	380	\$2,859	364	\$3,022	364	\$2,919	348	\$2,757	348	\$2,593	348
15' 0"	\$3,293	392	\$2,948	375	\$3,111	375	\$3,006	360	\$2,844	360	\$2,683	360
15' 6"	\$3,381	404	\$3,036	388	\$3,197	388	\$3,096	372	\$2,932	372	\$2,769	372
16' 0"	\$3,466	416	\$3,124	400	\$3,284	400	\$3,183	384	\$3,020	384	\$2,858	384
16' 6"	\$3,554	428	\$3,211	412	\$3,371	412	\$3,271	396	\$3,109	396	\$2,944	396
17' 0"	\$3,644	440	\$3,300	424	\$3,463	424	\$3,357	408	\$3,194	408	\$3,031	408
17' 6"	\$3,731	452	\$3,387	436	\$3,549	436	\$3,445	420	\$3,282	420	\$3,123	420
18' 0"	\$3,819	464	\$3,475	448	\$3,637	448	\$3,532	432	\$3,372	432	\$3,202	432
18' 6"	\$3,904	476	\$3,560	460	\$3,723	460	\$3,620	444	\$3,457	444	\$3,303	444
19' 0"	\$3,994	488	\$3,649	472	\$3,809	472	\$3,708	456	\$3,545	456	\$3,384	456
19' 6"	\$4,081	500	\$3,736	484	\$3,902	484	\$3,797	468	\$3,636	468	\$3,472	468
20' 0"	\$4,169	522	\$3,823	496	\$3,987	496	\$3,884	480	\$3,722	480	\$3,557	480
Length	FL x FL	WT	FL x PE	WT	FL x GR	WT	GR x GR	WT	GR x PE	WT	PE x PE	WT

List Adders	Price	WT
Wall Collar	\$351	5
Tapt Flange	\$185	17
250 lb Flange	\$446	32
Taps up to 2"	\$393	17
MJ Thread on Bell Tapt for Studs (add to flange price)	\$421	20
Domestic Flange	\$306	17
Domestic Tapt Flange	\$783	17
Domestic MJ Bell	\$2,051	17

Exterior Coatings Adders		
Tnemec 37-77 Primer	n/c	P/F
Tnemec N-140	\$8	P/F
Tnemec 90-97	\$8	P/F
Tnemec 66	\$8	P/F

8" Cement Lined Pipe**100%**

Length	FL x FL	WT	FL x PE	WT	FL X GR	WT	GR x GR	WT	GR x PE	WT	PE x PE	WT
1' 0"	\$1,237	86	\$720	60	\$954	60	\$781	34	\$548	34	\$311	34
1' 6"	\$1,359	103	\$840	77	\$1,079	77	\$906	51	\$629	51	\$431	51
2' 0"	\$1,482	120	\$963	94	\$1,199	94	\$1,026	68	\$792	68	\$562	68
2' 6"	\$1,602	137	\$1,090	111	\$1,320	111	\$1,152	85	\$915	85	\$677	85
3' 0"	\$1,725	154	\$1,210	128	\$1,444	128	\$1,273	102	\$1,032	102	\$803	102
3' 6"	\$1,847	171	\$1,332	145	\$1,570	145	\$1,399	119	\$1,161	119	\$925	119
4' 0"	\$1,969	188	\$1,456	162	\$1,687	162	\$1,518	136	\$1,280	136	\$1,048	136
4' 6"	\$2,092	205	\$1,579	179	\$1,811	179	\$1,640	153	\$1,402	153	\$1,165	153
5' 0"	\$2,214	222	\$1,700	196	\$1,936	196	\$1,761	170	\$1,525	170	\$1,290	170
5' 6"	\$2,339	239	\$1,822	213	\$2,058	213	\$1,885	187	\$1,638	187	\$1,425	187
6' 0"	\$2,459	256	\$1,946	230	\$2,181	230	\$2,008	204	\$1,773	204	\$1,535	204
6' 6"	\$2,584	273	\$2,067	247	\$2,303	247	\$2,130	221	\$1,893	221	\$1,652	221
7' 0"	\$2,705	290	\$2,187	264	\$2,426	264	\$2,253	238	\$2,019	238	\$1,782	238
7' 6"	\$2,829	307	\$2,310	281	\$2,546	281	\$2,376	255	\$2,140	255	\$1,904	255
8' 0"	\$2,951	324	\$2,432	298	\$2,668	298	\$2,495	272	\$2,265	272	\$2,022	272
8' 6"	\$3,072	341	\$2,557	315	\$2,791	315	\$2,620	289	\$2,383	289	\$2,146	289
9' 0"	\$3,194	358	\$2,680	332	\$2,913	332	\$2,742	306	\$2,507	306	\$2,272	306
9' 6"	\$3,319	375	\$2,803	349	\$3,038	349	\$2,863	323	\$2,629	323	\$2,393	323
10' 0"	\$3,444	392	\$2,927	366	\$3,159	366	\$2,985	340	\$2,751	340	\$2,516	340
10' 6"	\$3,565	409	\$3,047	383	\$3,283	383	\$3,108	357	\$2,872	357	\$2,638	357
11' 0"	\$3,687	426	\$3,171	400	\$3,404	400	\$3,232	374	\$2,994	374	\$2,759	374
11' 6"	\$3,805	443	\$3,288	417	\$3,528	417	\$3,355	391	\$3,119	391	\$2,882	391
12' 0"	\$3,929	460	\$3,414	434	\$3,650	434	\$3,482	408	\$3,239	408	\$3,005	408
12' 6"	\$4,050	477	\$3,537	451	\$3,770	451	\$3,603	425	\$3,359	425	\$3,123	425
13' 0"	\$4,176	494	\$3,659	468	\$3,893	468	\$3,724	442	\$3,486	442	\$3,247	442
13' 6"	\$4,300	511	\$3,778	485	\$4,018	485	\$3,845	459	\$3,612	459	\$3,371	459
14' 0"	\$4,421	528	\$3,902	502	\$4,140	502	\$3,974	476	\$3,732	476	\$3,495	476
14' 6"	\$4,545	545	\$4,024	519	\$4,263	519	\$4,090	493	\$3,854	493	\$3,615	493
15' 0"	\$4,666	562	\$4,149	536	\$4,390	536	\$4,212	510	\$3,974	510	\$3,738	510
15' 6"	\$4,788	579	\$4,269	553	\$4,507	553	\$4,334	527	\$4,099	527	\$3,860	527
16' 0"	\$4,913	596	\$4,395	570	\$4,631	570	\$4,458	544	\$4,219	544	\$3,982	544
16' 6"	\$5,033	613	\$4,516	587	\$4,752	587	\$4,576	561	\$4,339	561	\$4,105	561
17' 0"	\$5,156	630	\$4,637	604	\$4,873	604	\$4,702	578	\$4,464	578	\$4,228	578
17' 6"	\$5,277	647	\$4,759	621	\$4,996	621	\$4,825	595	\$4,586	595	\$4,348	595
18' 0"	\$5,401	664	\$4,880	638	\$5,118	638	\$4,945	612	\$4,709	612	\$4,472	612
18' 6"	\$5,522	681	\$5,007	655	\$5,240	655	\$5,070	629	\$4,831	629	\$4,595	629
19' 0"	\$5,644	698	\$5,128	672	\$5,365	672	\$5,197	646	\$4,957	646	\$4,720	646
19' 6"	\$5,767	715	\$5,247	689	\$5,485	689	\$5,312	663	\$5,076	663	\$4,842	663
20' 0"	\$5,891	732	\$5,376	706	\$5,607	706	\$5,437	680	\$5,202	680	\$4,962	680
Length	FL x FL	WT	FL x PE	WT	FL X GR	WT	GR x GR	WT	GR x PE	WT	PE x PE	WT

List Adders	Price	WT
Wall Collar	\$448	7
Tapt Flange	\$272	24
250 lb Flange	\$730	51
Taps up to 2"	\$393	35
MJ Thread on Bell Tapt for Studs (add to flange price)	\$373	31
Domestic Flange	\$488	26
Domestic Tapt Flange	\$989	26
Domestic MJ Bell	\$2,307	26

Tnemec 37-77 Primer	n/c	P/F
Tnemec N-140	\$9	P/F
Tnemec 90-97	\$9	P/F
Tnemec 66	\$9	P/F

10" Cement Lined Pipe

100%

Length	FL x FL	WT	FL x PE	WT	FL x GR	WT	GR x GR	WT	GR x PE	WT	PE x PE	WT
1' 0"	\$1,580	114	\$924	79	\$1,219	79	\$985	44	\$695	44	\$399	44
1' 6"	\$1,741	136	\$1,084	101	\$1,376	101	\$1,137	66	\$843	66	\$560	66
2' 0"	\$1,902	158	\$1,245	123	\$1,535	123	\$1,301	88	\$1,010	88	\$721	88
2' 6"	\$2,062	180	\$1,404	145	\$1,699	145	\$1,455	110	\$1,174	110	\$879	110
3' 0"	\$2,222	202	\$1,565	167	\$1,859	167	\$1,629	132	\$1,329	132	\$1,045	132
3' 6"	\$2,382	224	\$1,725	189	\$2,021	189	\$1,782	154	\$1,489	154	\$1,202	154
4' 0"	\$2,545	246	\$1,889	211	\$2,180	211	\$1,943	176	\$1,650	176	\$1,365	176
4' 6"	\$2,704	268	\$2,047	233	\$2,341	233	\$2,107	198	\$1,814	198	\$1,523	198
5' 0"	\$2,865	290	\$2,208	255	\$2,502	255	\$2,262	220	\$1,974	220	\$1,684	220
5' 6"	\$3,030	312	\$2,372	277	\$2,662	277	\$2,421	242	\$2,132	242	\$1,848	242
6' 0"	\$3,188	334	\$2,528	299	\$2,823	299	\$2,585	264	\$2,295	264	\$2,011	264
6' 6"	\$3,348	356	\$2,685	321	\$2,977	321	\$2,747	286	\$2,453	286	\$2,168	286
7' 0"	\$3,508	378	\$2,855	343	\$3,146	343	\$2,906	308	\$2,617	308	\$2,327	308
7' 6"	\$3,672	400	\$3,014	365	\$3,304	365	\$3,067	330	\$2,775	330	\$2,489	330
8' 0"	\$3,832	422	\$3,180	387	\$3,466	387	\$3,230	352	\$2,936	352	\$2,648	352
8' 6"	\$3,994	444	\$3,332	409	\$3,620	409	\$3,390	374	\$3,097	374	\$2,807	374
9' 0"	\$4,154	466	\$3,496	431	\$3,781	431	\$3,550	396	\$3,258	396	\$2,971	396
9' 6"	\$4,314	488	\$3,657	453	\$3,945	453	\$3,713	418	\$3,419	418	\$3,129	418
10' 0"	\$4,475	510	\$3,818	475	\$4,110	475	\$3,865	440	\$3,578	440	\$3,291	440
10' 6"	\$4,637	532	\$3,975	497	\$4,268	497	\$4,033	462	\$3,741	462	\$3,455	462
11' 0"	\$4,796	554	\$4,134	519	\$4,425	519	\$4,197	484	\$3,900	484	\$3,612	484
11' 6"	\$4,957	576	\$4,305	541	\$4,589	541	\$4,354	506	\$4,060	506	\$3,773	506
12' 0"	\$5,115	598	\$4,460	563	\$4,750	563	\$4,514	528	\$4,223	528	\$3,933	528
12' 6"	\$5,279	620	\$4,622	585	\$4,913	585	\$4,674	550	\$4,394	550	\$4,095	550
13' 0"	\$5,439	642	\$4,786	607	\$5,073	607	\$4,837	572	\$4,550	572	\$4,258	572
13' 6"	\$5,601	664	\$4,940	629	\$5,233	629	\$4,993	594	\$4,702	594	\$4,415	594
14' 0"	\$5,759	686	\$5,101	651	\$5,391	651	\$5,157	616	\$4,868	616	\$4,575	616
14' 6"	\$5,919	708	\$5,264	673	\$5,556	673	\$5,316	638	\$5,028	638	\$4,737	638
15' 0"	\$6,079	730	\$5,425	695	\$5,714	695	\$5,478	660	\$5,187	660	\$4,898	660
15' 6"	\$6,240	752	\$5,586	717	\$5,875	717	\$5,638	682	\$5,348	682	\$5,064	682
16' 0"	\$6,401	774	\$5,746	739	\$6,041	739	\$5,803	704	\$5,519	704	\$5,224	704
16' 6"	\$6,561	796	\$5,906	761	\$6,196	761	\$5,962	726	\$5,669	726	\$5,379	726
17' 0"	\$6,721	818	\$6,067	783	\$6,358	783	\$6,123	748	\$5,831	748	\$5,544	748
17' 6"	\$6,881	840	\$6,231	805	\$6,520	805	\$6,280	770	\$5,992	770	\$5,702	770
18' 0"	\$7,042	862	\$6,388	827	\$6,679	827	\$6,443	792	\$6,150	792	\$5,861	792
18' 6"	\$7,205	884	\$6,549	849	\$6,842	849	\$6,595	814	\$6,312	814	\$6,022	814
19' 0"	\$7,365	906	\$6,711	871	\$6,994	871	\$6,763	836	\$6,471	836	\$6,185	836
19' 6"	\$7,525	928	\$6,870	893	\$7,160	893	\$6,926	858	\$6,634	858	\$6,344	858
20' 0"	\$7,686	940	\$7,031	915	\$7,317	915	\$7,081	880	\$6,793	880	\$6,501	880
Length	FL x FL	WT	FL x PE	WT	FL x GR	WT	GR x GR	WT	GR x PE	WT	PE x PE	WT

List Adders	Price	WT
Wall Collar	\$538	8
Tapt Flange	\$348	77
250 lb Flange	\$1,086	88
Taps up to 2"	\$393	33
MJ Thread on Bell Tapt for Studs (add to flange price)	\$524	41
Domestic Flange	\$685	37
Domestic Tapt Flange	\$1,247	37
Domestic MJ Bell	\$2,991	37

Exterior Coatings Adders		
Tnemec 37-77 Primer	n/c	P/F
Tnemec N-140	\$13	P/F
Tnemec 90-97	\$13	P/F
Tnemec 66	\$13	P/F

12" Cement Lined Pipe

100%

Length	FL x FL	WT	FL x PE	WT	FL x GR	WT	GR x GR	WT	GR x PE	WT	PE x PE	WT
1' 0"	\$2,108	159	\$1,222	107	\$1,584	107	\$1,235	55	\$863	55	\$494	55
1' 6"	\$2,309	187	\$1,421	135	\$1,792	135	\$1,438	83	\$1,062	83	\$697	83
2' 0"	\$2,505	214	\$1,622	162	\$1,989	162	\$1,635	110	\$1,264	110	\$899	110
2' 6"	\$2,708	242	\$1,819	190	\$2,185	190	\$1,820	138	\$1,462	138	\$1,091	138
3' 0"	\$2,910	269	\$2,018	217	\$2,382	217	\$2,029	165	\$1,663	165	\$1,289	165
3' 6"	\$3,104	297	\$2,221	245	\$2,590	245	\$2,228	193	\$1,861	193	\$1,492	193
4' 0"	\$3,303	324	\$2,416	272	\$2,786	272	\$2,423	220	\$2,059	220	\$1,691	220
4' 6"	\$3,502	352	\$2,614	300	\$2,983	300	\$2,621	248	\$2,258	248	\$1,889	248
5' 0"	\$3,702	379	\$2,817	327	\$3,180	327	\$2,820	275	\$2,455	275	\$2,087	275
5' 6"	\$3,899	407	\$3,012	355	\$3,371	355	\$3,023	303	\$2,655	303	\$2,286	303
6' 0"	\$4,099	434	\$3,211	382	\$3,582	382	\$3,219	330	\$2,850	330	\$2,483	330
6' 6"	\$4,297	462	\$3,410	410	\$3,775	410	\$3,421	358	\$3,050	358	\$2,684	358
7' 0"	\$4,502	489	\$3,609	437	\$3,978	437	\$3,620	385	\$3,248	385	\$2,883	385
7' 6"	\$4,696	517	\$3,806	465	\$4,179	465	\$3,819	413	\$3,450	413	\$3,084	413
8' 0"	\$4,896	544	\$4,005	492	\$4,376	492	\$4,018	440	\$3,649	440	\$3,281	440
8' 6"	\$5,093	572	\$4,206	520	\$4,578	520	\$4,219	468	\$3,846	468	\$3,479	468
9' 0"	\$5,289	599	\$4,403	547	\$4,773	547	\$4,415	495	\$4,052	495	\$3,675	495
9' 6"	\$5,492	627	\$4,602	575	\$4,971	575	\$4,614	523	\$4,246	523	\$3,877	523
10' 0"	\$5,691	654	\$4,802	602	\$5,171	602	\$4,814	550	\$4,445	550	\$4,076	550
10' 6"	\$5,893	682	\$5,001	630	\$5,370	630	\$5,012	578	\$4,642	578	\$4,275	578
11' 0"	\$6,087	709	\$5,198	657	\$5,568	657	\$5,212	605	\$4,841	605	\$4,472	605
11' 6"	\$6,287	737	\$5,400	685	\$5,767	685	\$5,415	633	\$5,039	633	\$4,670	633
12' 0"	\$6,485	764	\$5,596	712	\$5,969	712	\$5,616	660	\$5,236	660	\$4,868	660
12' 6"	\$6,684	792	\$5,795	740	\$6,165	740	\$5,804	688	\$5,439	688	\$5,070	688
13' 0"	\$6,884	819	\$5,994	767	\$6,364	767	\$6,007	715	\$5,638	715	\$5,269	715
13' 6"	\$7,084	847	\$6,194	795	\$6,567	795	\$6,205	743	\$5,837	743	\$5,466	743
14' 0"	\$7,280	874	\$6,392	822	\$6,762	822	\$6,403	770	\$6,039	770	\$5,662	770
14' 6"	\$7,479	902	\$6,592	850	\$6,961	850	\$6,603	798	\$6,233	798	\$5,866	798
15' 0"	\$7,678	929	\$6,790	877	\$7,161	877	\$6,803	825	\$6,433	825	\$6,065	825
15' 6"	\$7,876	957	\$6,988	905	\$7,358	905	\$7,001	853	\$6,629	853	\$6,261	853
16' 0"	\$8,075	984	\$7,188	932	\$7,550	932	\$7,199	880	\$6,831	880	\$6,460	880
16' 6"	\$8,273	1012	\$7,387	960	\$7,761	960	\$7,398	908	\$7,030	908	\$6,659	908
17' 0"	\$8,472	1039	\$7,586	987	\$7,954	987	\$7,597	935	\$7,224	935	\$6,858	935
17' 6"	\$8,672	1067	\$7,785	1015	\$8,154	1015	\$7,797	963	\$7,425	963	\$7,057	963
18' 0"	\$8,875	1094	\$7,985	1042	\$8,350	1042	\$7,996	990	\$7,626	990	\$7,256	990
18' 6"	\$9,072	1122	\$8,181	1070	\$8,551	1070	\$8,194	1018	\$7,825	1018	\$7,454	1018
19' 0"	\$9,262	1149	\$8,381	1097	\$8,750	1097	\$8,393	1045	\$8,025	1045	\$7,653	1045
19' 6"	\$9,465	1177	\$8,584	1125	\$8,946	1125	\$8,589	1073	\$8,224	1073	\$7,854	1073
20' 0"	\$9,662	1205	\$8,780	1153	\$9,151	1153	\$8,790	1101	\$8,422	1101	\$8,051	1101
Length	FL x FL	WT	FL x PE	WT	FL x GR	WT	GR x GR	WT	GR x PE	WT	PE x PE	WT

List Adders	Price	WT
Wall Collar	\$640	10
Tapt Flange	\$454	55
250 lb Flange	\$1,485	100
Taps up to 2"	\$393	51
MJ Thread on Bell Tapt for Studs (add to flange price)	\$534	55
Domestic Flange	\$1,030	55
Domestic Tapt Flange	\$1,661	55
Domestic MJ Bell	\$3,602	55

Exterior Coatings Adders		
Tnemec 37-77 Primer	n/c	P/F
Tnemec N-140	\$17	P/F
Tnemec 90-97	\$17	P/F
Tnemec 66	\$17	P/F

14" Cement Lined Pipe

100%

Length	FL x FL	WT	FL x PE	WT	FL x GR	WT	GR x GR	WT	GR x PE	WT	PE x PE	WT
1' 0"	\$3,082	206	\$1,819	137	\$2,483	137	\$1,956	68	\$1,293	68	\$624	68
1' 6"	\$3,335	240	\$2,067	171	\$2,740	171	\$2,210	102	\$1,546	102	\$880	102
2' 0"	\$3,587	274	\$2,327	205	\$2,993	205	\$2,465	136	\$1,799	136	\$1,129	136
2' 6"	\$3,841	308	\$2,580	239	\$3,244	239	\$2,718	170	\$2,049	170	\$1,383	170
3' 0"	\$4,094	342	\$2,830	273	\$3,494	273	\$2,968	204	\$2,307	204	\$1,636	204
3' 6"	\$4,347	376	\$3,083	307	\$3,751	307	\$3,223	238	\$2,557	238	\$1,889	238
4' 0"	\$4,600	410	\$3,345	341	\$4,004	341	\$3,473	272	\$2,809	272	\$2,141	272
4' 6"	\$4,852	444	\$3,590	375	\$4,255	375	\$3,727	306	\$3,060	306	\$2,394	306
5' 0"	\$5,105	478	\$3,848	409	\$4,507	409	\$3,978	340	\$3,313	340	\$2,649	340
5' 6"	\$5,360	512	\$4,097	443	\$4,760	443	\$4,232	374	\$3,566	374	\$2,900	374
6' 0"	\$5,611	546	\$4,349	477	\$5,013	477	\$4,482	408	\$3,821	408	\$3,153	408
6' 6"	\$5,866	580	\$4,602	511	\$5,266	511	\$4,737	442	\$4,074	442	\$3,405	442
7' 0"	\$6,116	614	\$4,855	545	\$5,519	545	\$4,989	476	\$4,327	476	\$3,658	476
7' 6"	\$6,369	648	\$5,107	579	\$5,771	579	\$5,246	510	\$4,579	510	\$3,911	510
8' 0"	\$6,622	682	\$5,360	613	\$6,024	613	\$5,495	544	\$4,830	544	\$4,166	544
8' 6"	\$6,878	716	\$5,613	647	\$6,276	647	\$5,749	578	\$5,086	578	\$4,419	578
9' 0"	\$7,131	750	\$5,866	681	\$6,530	681	\$6,001	612	\$5,338	612	\$4,668	612
9' 6"	\$7,380	784	\$6,119	715	\$6,785	715	\$6,257	646	\$5,588	646	\$4,921	646
10' 0"	\$7,635	818	\$6,378	749	\$7,035	749	\$6,506	680	\$5,846	680	\$5,175	680
10' 6"	\$7,886	852	\$6,624	783	\$7,292	783	\$6,759	714	\$6,096	714	\$5,428	714
11' 0"	\$8,139	886	\$6,878	817	\$7,540	817	\$7,012	748	\$6,349	748	\$5,680	748
11' 6"	\$8,394	920	\$7,131	851	\$7,794	851	\$7,268	782	\$6,599	782	\$5,933	782
12' 0"	\$8,645	954	\$7,384	885	\$8,047	885	\$7,517	816	\$6,854	816	\$6,186	816
12' 6"	\$8,897	988	\$7,636	919	\$8,302	919	\$7,771	850	\$7,108	850	\$6,439	850
13' 0"	\$9,150	1022	\$7,888	953	\$8,552	953	\$8,024	884	\$7,360	884	\$6,692	884
13' 6"	\$9,405	1056	\$8,139	987	\$8,807	987	\$8,279	918	\$7,611	918	\$6,943	918
14' 0"	\$9,658	1090	\$8,396	1021	\$9,058	1021	\$8,530	952	\$7,867	952	\$7,197	952
14' 6"	\$9,910	1124	\$8,644	1055	\$9,310	1055	\$8,784	986	\$8,116	986	\$7,450	986
15' 0"	\$10,161	1158	\$8,899	1089	\$9,563	1089	\$9,035	1020	\$8,371	1020	\$7,705	1020
15' 6"	\$10,418	1192	\$9,153	1123	\$9,816	1123	\$9,288	1054	\$8,624	1054	\$7,956	1054
16' 0"	\$10,667	1226	\$9,403	1157	\$10,068	1157	\$9,541	1088	\$8,875	1088	\$8,208	1088
16' 6"	\$10,920	1260	\$9,652	1191	\$10,324	1191	\$9,796	1122	\$9,130	1122	\$8,461	1122
17' 0"	\$11,174	1294	\$9,910	1225	\$10,574	1225	\$10,046	1156	\$9,385	1156	\$8,714	1156
17' 6"	\$11,427	1328	\$10,160	1259	\$10,829	1259	\$10,299	1190	\$9,633	1190	\$8,967	1190
18' 0"	\$11,680	1362	\$10,414	1293	\$11,079	1293	\$10,552	1224	\$9,888	1224	\$9,218	1224
18' 6"	\$11,934	1396	\$10,667	1327	\$11,332	1327	\$10,806	1258	\$10,141	1258	\$9,476	1258
19' 0"	\$12,185	1430	\$10,919	1361	\$11,588	1361	\$11,057	1292	\$10,392	1292	\$9,727	1292
19' 6"	\$12,438	1464	\$11,172	1395	\$11,841	1395	\$11,310	1326	\$10,646	1326	\$9,986	1326
20' 0"	\$12,719	1498	\$11,425	1429	\$12,093	1429	\$11,564	1360	\$10,899	1360	\$10,238	1360
Length	FL x FL	WT	FL x PE	WT	FL x GR	WT	GR x GR	WT	GR x PE	WT	PE x PE	WT

List Adders	Price	WT
Wall Collar	\$784	13
Tapt Flange	\$725	70
250 lb Flange	\$2,310	89
Taps up to 2"	\$663	72
MJ Thread on Bell Tapt for Studs (add to flange price)	\$835	85
Domestic Flange	\$1,770	70
Domestic Tapt Flange	\$2,126	70
Domestic MJ Bell	\$4,517	70

Exterior Coatings Adders		
Tnemec 37-77 Primer	n/c	P/F
Tnemec N-140	\$21	P/F
Tnemec 90-97	\$21	P/F
Tnemec 66	\$21	P/F

16" Cement Lined Pipe

100%

Length	FL x FL	WT	FL x PE	WT	FL x GR	WT	GR x GR	WT	GR x PE	WT	PE x PE	WT
1' 0"	\$3,656	252	\$2,157	166	\$2,940	166	\$2,311	80	\$1,525	80	\$738	80
1' 6"	\$3,957	292	\$2,451	206	\$3,240	206	\$2,608	120	\$1,821	120	\$1,035	120
2' 0"	\$4,254	332	\$2,748	246	\$3,536	246	\$2,906	160	\$2,120	160	\$1,334	160
2' 6"	\$4,554	372	\$3,046	286	\$3,833	286	\$3,203	200	\$2,419	200	\$1,631	200
3' 0"	\$4,850	412	\$3,344	326	\$4,131	326	\$3,502	240	\$2,715	240	\$1,929	240
3' 6"	\$5,147	452	\$3,641	366	\$4,429	366	\$3,766	280	\$3,012	280	\$2,227	280
4' 0"	\$5,446	492	\$3,939	406	\$4,727	406	\$4,097	320	\$3,311	320	\$2,523	320
4' 6"	\$5,742	532	\$4,237	446	\$5,027	446	\$4,395	360	\$3,609	360	\$2,822	360
5' 0"	\$6,040	572	\$4,534	486	\$5,321	486	\$4,691	400	\$3,906	400	\$3,120	400
5' 6"	\$6,340	612	\$4,832	526	\$5,619	526	\$4,993	440	\$4,204	440	\$3,417	440
6' 0"	\$6,635	652	\$5,130	566	\$5,916	566	\$5,291	480	\$4,500	480	\$3,714	480
6' 6"	\$6,933	692	\$5,430	606	\$6,215	606	\$5,586	520	\$4,798	520	\$4,015	520
7' 0"	\$7,227	732	\$5,725	646	\$6,514	646	\$5,884	560	\$5,097	560	\$4,313	560
7' 6"	\$7,530	772	\$6,023	686	\$6,811	686	\$6,181	600	\$5,395	600	\$4,607	600
8' 0"	\$7,825	812	\$6,321	726	\$7,107	726	\$6,478	640	\$5,692	640	\$4,905	640
8' 6"	\$8,124	852	\$6,619	766	\$7,406	766	\$6,776	680	\$5,991	680	\$5,204	680
9' 0"	\$8,420	892	\$6,916	806	\$7,704	806	\$7,075	720	\$6,290	720	\$5,502	720
9' 6"	\$8,719	932	\$7,214	846	\$8,000	846	\$7,372	760	\$6,581	760	\$5,802	760
10' 0"	\$9,016	972	\$7,515	886	\$8,299	886	\$7,670	800	\$6,881	800	\$6,097	800
10' 6"	\$9,317	1012	\$7,811	926	\$8,597	926	\$7,970	840	\$7,180	840	\$6,395	840
11' 0"	\$9,613	1052	\$8,107	966	\$8,895	966	\$8,268	880	\$7,479	880	\$6,693	880
11' 6"	\$9,908	1092	\$8,405	1006	\$9,192	1006	\$8,562	920	\$7,776	920	\$6,989	920
12' 0"	\$10,206	1132	\$8,702	1046	\$9,490	1046	\$8,861	960	\$8,069	960	\$7,288	960
12' 6"	\$10,502	1172	\$9,000	1086	\$9,788	1086	\$9,159	1000	\$8,375	1000	\$7,588	1000
13' 0"	\$10,804	1212	\$9,299	1126	\$10,086	1126	\$9,455	1040	\$8,669	1040	\$7,885	1040
13' 6"	\$11,101	1252	\$9,599	1166	\$10,383	1166	\$9,754	1080	\$8,968	1080	\$8,180	1080
14' 0"	\$11,410	1292	\$9,894	1206	\$10,681	1206	\$10,050	1120	\$9,264	1120	\$8,498	1120
14' 6"	\$11,698	1332	\$10,198	1246	\$10,978	1246	\$10,349	1160	\$9,563	1160	\$8,777	1160
15' 0"	\$11,994	1372	\$10,491	1286	\$11,278	1286	\$10,646	1200	\$9,861	1200	\$9,073	1200
15' 6"	\$12,290	1412	\$10,790	1326	\$11,573	1326	\$10,945	1240	\$10,159	1240	\$9,371	1240
16' 0"	\$12,588	1452	\$11,084	1366	\$11,872	1366	\$11,241	1280	\$10,456	1280	\$9,670	1280
16' 6"	\$12,885	1492	\$11,383	1406	\$12,172	1406	\$11,541	1320	\$10,754	1320	\$9,974	1320
17' 0"	\$13,182	1532	\$11,682	1446	\$12,467	1446	\$11,839	1360	\$11,052	1360	\$10,267	1360
17' 6"	\$13,493	1572	\$11,982	1486	\$12,765	1486	\$12,136	1400	\$11,350	1400	\$10,562	1400
18' 0"	\$13,779	1612	\$12,276	1526	\$13,065	1526	\$12,434	1440	\$11,646	1440	\$10,862	1440
18' 6"	\$14,076	1652	\$12,574	1566	\$13,363	1566	\$12,730	1480	\$11,944	1480	\$11,159	1480
19' 0"	\$14,374	1692	\$12,872	1606	\$13,658	1606	\$13,029	1520	\$12,244	1520	\$11,457	1520
19' 6"	\$14,671	1732	\$13,172	1646	\$13,958	1646	\$13,327	1560	\$12,541	1560	\$11,754	1560
20' 0"	\$14,967	1772	\$13,472	1686	\$14,258	1686	\$13,625	1600	\$12,837	1600	\$12,010	1600
Length	FL x FL	WT	FL x PE	WT	FL x GR	WT	GR x GR	WT	GR x PE	WT	PE x PE	WT

List Adders	Price	WT
Wall Collar	\$903	15
Tapt Flange	\$886	80
250 lb Flange	\$3,059	145
Taps up to 2"	\$663	86
MJ Thread on Bell Tapt for Studs (add to flange price)	\$958	105
Domestic Flange	\$2,037	80
Domestic Tapt Flange	\$3,059	80
Domestic MJ Bell	\$5,952	80

Exterior Coatings Adders		
Tnemec 37-77 Primer	n/c	P/F
Tnemec N-140	\$24	P/F
Tnemec 90-97	\$24	P/F
Tnemec 66	\$24	P/F

18" Cement Lined Pipe

100%

Length	FL x FL	WT	FL x PE	WT	FL x GR	WT	GR x GR	WT	GR x PE	WT	PE x PE	WT
1' 0"	\$4,301	275	\$2,520	183	\$3,492	183	\$2,787	91	\$1,821	91	\$854	91
1' 6"	\$4,643	321	\$2,860	229	\$3,830	229	\$3,128	137	\$2,163	137	\$1,194	137
2' 0"	\$4,984	366	\$3,204	274	\$4,169	274	\$3,468	182	\$2,502	182	\$1,534	182
2' 6"	\$5,324	412	\$3,546	320	\$4,511	320	\$3,809	228	\$2,842	228	\$1,874	228
3' 0"	\$5,665	457	\$3,886	365	\$4,851	365	\$4,149	273	\$3,183	273	\$2,214	273
3' 6"	\$6,005	503	\$4,225	411	\$5,194	411	\$4,490	319	\$3,523	319	\$2,555	319
4' 0"	\$6,346	548	\$4,567	456	\$5,535	456	\$4,832	364	\$3,864	364	\$2,895	364
4' 6"	\$6,686	594	\$4,906	502	\$5,871	502	\$5,170	410	\$4,204	410	\$3,236	410
5' 0"	\$7,024	639	\$5,247	547	\$6,212	547	\$5,511	455	\$4,545	455	\$3,576	455
5' 6"	\$7,365	685	\$5,587	593	\$6,551	593	\$5,851	501	\$4,885	501	\$3,917	501
6' 0"	\$7,705	730	\$5,922	638	\$6,897	638	\$6,194	546	\$5,225	546	\$4,257	546
6' 6"	\$8,045	776	\$6,268	684	\$7,236	684	\$6,534	592	\$5,566	592	\$4,586	592
7' 0"	\$8,388	821	\$6,606	729	\$7,575	729	\$6,875	637	\$5,906	637	\$4,938	637
7' 6"	\$8,728	867	\$6,947	775	\$7,915	775	\$7,213	683	\$6,247	683	\$5,278	683
8' 0"	\$9,069	912	\$7,287	820	\$8,255	820	\$7,666	728	\$6,587	728	\$5,619	728
8' 6"	\$9,409	958	\$7,630	866	\$8,596	866	\$7,894	774	\$6,929	774	\$5,959	774
9' 0"	\$9,750	1003	\$7,970	911	\$8,932	911	\$8,236	819	\$7,267	819	\$6,299	819
9' 6"	\$10,091	1049	\$8,311	957	\$9,277	957	\$8,575	865	\$7,608	865	\$6,640	865
10' 0"	\$10,431	1094	\$8,649	1002	\$9,617	1002	\$8,906	910	\$7,949	910	\$6,980	910
10' 6"	\$10,771	1140	\$8,991	1048	\$9,958	1048	\$9,255	956	\$8,289	956	\$7,321	956
11' 0"	\$11,109	1185	\$9,333	1093	\$10,297	1093	\$9,596	1001	\$8,630	1001	\$7,661	1001
11' 6"	\$11,452	1231	\$9,673	1139	\$10,641	1139	\$9,938	1047	\$8,970	1047	\$8,002	1047
12' 0"	\$11,790	1276	\$10,013	1184	\$10,984	1184	\$10,279	1092	\$9,308	1092	\$8,342	1092
12' 6"	\$12,132	1322	\$10,353	1230	\$11,324	1230	\$10,617	1138	\$9,651	1138	\$8,682	1138
13' 0"	\$12,474	1367	\$10,693	1275	\$11,662	1275	\$10,960	1183	\$9,989	1183	\$9,023	1183
13' 6"	\$12,816	1413	\$11,034	1321	\$12,002	1321	\$11,300	1229	\$10,332	1229	\$9,363	1229
14' 0"	\$13,155	1458	\$11,374	1366	\$12,343	1366	\$11,641	1274	\$10,670	1274	\$9,704	1274
14' 6"	\$13,495	1504	\$11,715	1412	\$12,681	1412	\$11,980	1320	\$11,013	1320	\$10,044	1320
15' 0"	\$13,836	1549	\$12,055	1457	\$13,024	1457	\$12,321	1365	\$11,353	1365	\$10,385	1365
15' 6"	\$14,175	1595	\$12,396	1503	\$13,364	1503	\$12,660	1411	\$11,693	1411	\$10,725	1411
16' 0"	\$14,516	1640	\$12,733	1548	\$13,704	1548	\$13,002	1456	\$12,034	1456	\$11,065	1456
16' 6"	\$14,858	1686	\$13,076	1594	\$14,045	1594	\$13,342	1502	\$12,375	1502	\$11,406	1502
17' 0"	\$15,198	1731	\$13,417	1639	\$14,385	1639	\$13,681	1547	\$12,718	1547	\$11,746	1547
17' 6"	\$15,571	1777	\$13,757	1685	\$14,726	1685	\$14,024	1593	\$13,055	1593	\$12,087	1593
18' 0"	\$15,877	1822	\$14,095	1730	\$15,066	1730	\$14,364	1638	\$13,395	1638	\$12,427	1638
18' 6"	\$16,218	1868	\$14,436	1776	\$15,407	1776	\$14,702	1684	\$13,731	1684	\$12,767	1684
19' 0"	\$16,558	1913	\$14,776	1821	\$15,749	1821	\$15,053	1729	\$14,076	1729	\$13,108	1729
19' 6"	\$16,899	1959	\$15,117	1867	\$16,087	1867	\$15,382	1775	\$14,417	1775	\$13,448	1775
20' 0"	\$17,238	2005	\$15,457	1913	\$16,426	1913	\$15,728	1821	\$14,764	1821	\$13,763	1821
Length	FL x FL	WT	FL x PE	WT	FL x GR	WT	GR x GR	WT	GR x PE	WT	PE x PE	WT

List Adders	Price	WT
Wall Collar	\$1,043	17
Tapt Flange	\$1,053	85
250 lb Flange	\$3,982	200
Taps up to 2"	\$663	86
MJ Thread on Bell Tapt for Studs (add to flange price)	\$1,264	125
Domestic Flange	\$2,456	85
Domestic Tapt Flange	\$3,784	85
Domestic MJ Bell	\$7,326	85

Exterior Coatings Adders		
Tnemec 37-77 Primer	n/c	P/F
Tnemec N-140	\$26	P/F
Tnemec 90-97	\$26	P/F
Tnemec 66	\$26	P/F

20" Cement Lined Pipe

100%

Length	FL x FL	WT	FL x PE	WT	FL x GR	WT	GR x GR	WT	GR x PE	WT	PE x PE	WT
1' 0"	\$5,086	332	\$2,966	218	\$4,067	218	\$3,182	104	\$2,084	104	\$989	104
1' 6"	\$5,477	384	\$3,359	270	\$4,458	270	\$3,573	156	\$2,475	156	\$1,380	156
2' 0"	\$5,868	436	\$3,748	322	\$4,848	322	\$3,966	208	\$2,867	208	\$1,771	208
2' 6"	\$6,259	488	\$4,141	374	\$5,239	374	\$4,355	260	\$3,259	260	\$2,158	260
3' 0"	\$6,650	540	\$4,529	426	\$5,630	426	\$4,748	312	\$3,650	312	\$2,553	312
3' 6"	\$7,041	592	\$4,921	478	\$5,987	478	\$5,139	364	\$4,041	364	\$2,944	364
4' 0"	\$7,432	644	\$5,349	530	\$6,412	530	\$5,528	416	\$4,432	416	\$3,335	416
4' 6"	\$7,823	696	\$5,705	582	\$6,803	582	\$5,922	468	\$4,823	468	\$3,726	468
5' 0"	\$8,214	748	\$6,096	634	\$7,194	634	\$6,312	520	\$5,214	520	\$4,117	520
5' 6"	\$8,605	800	\$6,487	686	\$7,585	686	\$6,703	572	\$5,603	572	\$4,507	572
6' 0"	\$8,994	852	\$6,879	738	\$7,976	738	\$7,094	624	\$5,994	624	\$4,898	624
6' 6"	\$9,387	904	\$7,269	790	\$8,367	790	\$7,485	676	\$6,387	676	\$5,287	676
7' 0"	\$9,778	956	\$7,660	842	\$8,746	842	\$7,876	728	\$6,778	728	\$5,682	728
7' 6"	\$10,169	1008	\$8,051	894	\$9,148	894	\$8,604	780	\$7,169	780	\$6,069	780
8' 0"	\$10,559	1060	\$8,442	946	\$9,540	946	\$8,658	832	\$7,560	832	\$6,462	832
8' 6"	\$10,949	1112	\$8,833	998	\$9,931	998	\$9,049	884	\$7,951	884	\$6,820	884
9' 0"	\$11,339	1164	\$9,224	1050	\$10,322	1050	\$9,443	936	\$8,342	936	\$7,244	936
9' 6"	\$11,730	1216	\$9,615	1102	\$10,713	1102	\$9,831	988	\$8,733	988	\$7,635	988
10' 0"	\$12,120	1268	\$10,006	1154	\$11,104	1154	\$10,222	1040	\$9,124	1040	\$8,026	1040
10' 6"	\$12,512	1320	\$10,397	1206	\$11,495	1206	\$10,736	1092	\$9,515	1092	\$8,417	1092
11' 0"	\$12,903	1372	\$10,788	1258	\$11,883	1258	\$11,004	1144	\$9,906	1144	\$8,808	1144
11' 6"	\$13,330	1424	\$11,179	1310	\$12,274	1310	\$11,395	1196	\$10,297	1196	\$9,199	1196
12' 0"	\$13,685	1476	\$11,570	1362	\$12,667	1362	\$11,786	1248	\$10,686	1248	\$9,590	1248
12' 6"	\$14,079	1528	\$11,961	1414	\$13,058	1414	\$12,176	1300	\$11,079	1300	\$9,981	1300
13' 0"	\$14,470	1580	\$12,352	1466	\$13,449	1466	\$12,567	1352	\$11,470	1352	\$10,372	1352
13' 6"	\$14,858	1632	\$12,743	1518	\$13,840	1518	\$12,958	1404	\$11,859	1404	\$10,763	1404
14' 0"	\$15,252	1684	\$13,134	1570	\$14,231	1570	\$13,349	1456	\$12,250	1456	\$11,154	1456
14' 6"	\$15,640	1736	\$13,525	1622	\$14,622	1622	\$13,740	1508	\$12,640	1508	\$11,545	1508
15' 0"	\$16,036	1788	\$13,916	1674	\$15,013	1674	\$14,131	1560	\$13,034	1560	\$11,936	1560
15' 6"	\$16,424	1840	\$14,307	1726	\$15,404	1726	\$14,522	1612	\$13,422	1612	\$12,327	1612
16' 0"	\$16,819	1892	\$14,698	1778	\$16,391	1778	\$14,913	1664	\$13,813	1664	\$12,718	1664
16' 6"	\$17,206	1944	\$15,089	1830	\$16,184	1830	\$15,304	1716	\$14,208	1716	\$13,109	1716
17' 0"	\$17,597	1996	\$15,480	1882	\$16,577	1882	\$15,693	1768	\$14,604	1768	\$13,500	1768
17' 6"	\$17,988	2048	\$15,871	1934	\$16,968	1934	\$16,087	1820	\$14,989	1820	\$13,891	1820
18' 0"	\$18,379	2100	\$16,266	1986	\$17,359	1986	\$16,475	1872	\$15,380	1872	\$14,282	1872
18' 6"	\$18,768	2152	\$16,653	2038	\$17,750	2038	\$16,868	1924	\$15,768	1924	\$14,673	1924
19' 0"	\$19,160	2204	\$17,043	2090	\$18,141	2090	\$17,259	1976	\$16,163	1976	\$15,064	1976
19' 6"	\$19,550	2256	\$17,434	2142	\$18,860	2142	\$17,650	2028	\$16,557	2028	\$15,455	2028
20' 0"	\$19,944	2308	\$17,824	2194	\$19,011	2194	\$18,157	2080	\$16,854	2080	\$16,192	2080
Length	FL x FL	WT	FL x PE	WT	FL x GR	WT	GR x GR	WT	GR x PE	WT	PE x PE	WT

List Adders	Price	WT
Wall Collar	\$1,158	21
Tapt Flange	\$1,220	105
250 lb Flange	\$4,224	220
Taps up to 2"	\$649	115
MJ Thread on Bell Tapt for Studs (add to flange price)	\$1,415	150
Domestic Flange	\$2,909	106
Domestic Tapt Flange	\$4,484	106
Domestic MJ Bell	\$9,157	106

Exterior Coatings Adders		
Tnemec 37-77 Primer	n/c	P/F
Tnemec N-140	\$30	P/F
Tnemec 90-97	\$30	P/F
Tnemec 66	\$30	P/F

24" Cement Lined Pipe

100%

Length	FL x FL	WT	FL x PE	WT	FL x GR	WT	GR x GR	WT	GR x PE	WT	PE x PE	WT
1' 0"	\$6,342	447	\$3,700	288	\$5,146	288	\$4,114	129	\$2,673	129	\$1,227	129
1' 6"	\$6,828	512	\$4,184	353	\$5,630	353	\$4,597	194	\$3,151	194	\$1,711	194
2' 0"	\$7,308	576	\$4,667	417	\$6,110	417	\$5,078	258	\$3,636	258	\$2,191	258
2' 6"	\$7,789	641	\$5,150	482	\$6,598	482	\$5,566	323	\$4,118	323	\$2,678	323
3' 0"	\$8,277	705	\$5,634	546	\$7,076	546	\$6,052	387	\$4,604	387	\$3,163	387
3' 6"	\$8,762	770	\$6,114	611	\$7,561	611	\$6,530	452	\$5,085	452	\$3,645	452
4' 0"	\$9,241	834	\$6,596	675	\$8,042	675	\$7,012	516	\$5,570	516	\$4,131	516
4' 6"	\$9,726	899	\$7,079	740	\$8,525	740	\$7,498	581	\$6,053	581	\$4,606	581
5' 0"	\$10,206	963	\$7,566	804	\$9,010	804	\$7,978	645	\$6,538	645	\$5,096	645
5' 6"	\$10,686	1028	\$8,050	869	\$9,487	869	\$8,461	710	\$7,015	710	\$5,575	710
6' 0"	\$11,171	1092	\$8,535	933	\$9,974	933	\$8,945	774	\$7,494	774	\$6,058	774
6' 6"	\$11,655	1157	\$9,015	998	\$10,232	998	\$9,431	839	\$7,979	839	\$6,539	839
7' 0"	\$12,139	1221	\$9,499	1062	\$10,942	1062	\$9,915	903	\$8,463	903	\$7,031	903
7' 6"	\$12,625	1286	\$9,986	1127	\$11,417	1127	\$10,399	968	\$8,949	968	\$7,515	968
8' 0"	\$13,108	1350	\$10,465	1191	\$11,894	1191	\$10,878	1032	\$9,436	1032	\$7,988	1032
8' 6"	\$13,592	1415	\$10,947	1256	\$12,387	1256	\$11,360	1097	\$9,910	1097	\$8,440	1097
9' 0"	\$14,070	1479	\$11,433	1320	\$12,873	1320	\$11,846	1161	\$10,401	1161	\$8,968	1161
9' 6"	\$14,554	1544	\$11,915	1385	\$13,356	1385	\$12,330	1226	\$10,877	1226	\$9,440	1226
10' 0"	\$15,040	1608	\$12,398	1449	\$13,842	1449	\$12,809	1290	\$11,361	1290	\$9,924	1290
10' 6"	\$15,521	1673	\$12,880	1514	\$14,322	1514	\$13,297	1355	\$11,845	1355	\$10,409	1355
11' 0"	\$16,004	1737	\$13,364	1578	\$14,801	1578	\$13,780	1419	\$12,328	1419	\$10,895	1419
11' 6"	\$16,490	1802	\$13,844	1643	\$15,284	1643	\$14,265	1484	\$12,814	1484	\$11,374	1484
12' 0"	\$16,974	1866	\$14,326	1707	\$15,783	1707	\$14,741	1548	\$13,298	1548	\$11,859	1548
12' 6"	\$17,456	1931	\$14,813	1772	\$16,237	1772	\$15,229	1613	\$13,777	1613	\$12,344	1613
13' 0"	\$17,940	1995	\$15,299	1836	\$16,739	1836	\$15,714	1677	\$14,266	1677	\$12,821	1677
13' 6"	\$18,424	2060	\$15,776	1901	\$17,221	1901	\$16,190	1742	\$14,747	1742	\$13,306	1742
14' 0"	\$18,900	2124	\$16,258	1965	\$17,730	1965	\$16,681	1806	\$15,232	1806	\$13,790	1806
14' 6"	\$19,386	2189	\$16,741	2030	\$18,187	2030	\$17,157	1871	\$15,711	1871	\$14,279	1871
15' 0"	\$19,871	2253	\$17,228	2094	\$18,665	2094	\$17,641	1935	\$16,199	1935	\$14,755	1935
15' 6"	\$20,354	2318	\$17,712	2159	\$19,153	2159	\$18,124	2000	\$16,679	2000	\$15,240	2000
16' 0"	\$20,840	2382	\$18,198	2223	\$19,630	2223	\$18,610	2064	\$17,163	2064	\$15,728	2064
16' 6"	\$21,316	2447	\$18,676	2288	\$20,120	2288	\$19,091	2129	\$17,645	2129	\$16,203	2129
17' 0"	\$22,023	2511	\$19,158	2352	\$20,597	2352	\$19,572	2193	\$18,125	2193	\$16,690	2193
17' 6"	\$22,287	2576	\$19,640	2417	\$21,082	2417	\$20,057	2258	\$18,611	2258	\$17,172	2258
18' 0"	\$22,768	2640	\$20,128	2481	\$21,568	2481	\$20,542	2322	\$19,098	2322	\$17,652	2322
18' 6"	\$23,250	2705	\$20,607	2546	\$22,052	2546	\$21,026	2387	\$19,572	2387	\$18,136	2387
19' 0"	\$23,734	2769	\$21,089	2610	\$22,537	2610	\$21,506	2451	\$20,063	2451	\$18,620	2451
19' 6"	\$24,219	2834	\$21,571	2675	\$23,018	2675	\$21,995	2516	\$20,544	2516	\$19,101	2516
20' 0"	\$24,698	2899	\$22,058	2740	\$23,453	2740	\$22,469	2580	\$21,015	2580	\$19,578	2580
Length	FL x FL	WT	FL x PE	WT	FL x GR	WT	GR x GR	WT	GR x PE	WT	PE x PE	WT

List Adders	Price	WT
Wall Collar	\$1,531	25
Tapt Flange	\$1,671	160
250 lb Flange	\$4,523	335
Taps up to 2"	\$663	160
MJ Thread on Bell Tapt for Studs (add to flange price)	\$2,074	235
Domestic Flange	\$3,821	147
Domestic Tapt Flange	\$5,641	147
Domestic MJ Bell	\$14,041	147

Exterior Coatings Adders		
Tnemec 37-77 Primer	n/c	P/F
Tnemec N-140	\$38	P/F
Tnemec 90-97	\$38	P/F
Tnemec 66	\$38	P/F