

East Las Olas 12-inch Force Main Replacement

BID #

273-11894

			C&W Pipeline Inc.		V Engineering & Consulting Corp			GPE Engineering			Ric-Man International		Man Con Inc.	
Item	Qty	Unit	Price	Total	Price	Total	Notes	Price	Total	Price	Total	Price	Total	
Mobilization/Demobilization Bonds and Insurance	1	lump sum	44000	44000	43000	43000	Bond is attached.	47972.64	47972.64	80000	80000	91000	91000	
Maintenance of Traffic (MOT)	1	lump sum	25200	25200	24000	24000		17745.22	17745.22	47000	47000	55071	55071	
Furnish and Install Aerial Force Main Piping (12-inch Flanged DIP)	146	linear feet	435	63510	350	51100		426.39	62252.94	940	137240	962	140452	
Furnish and Install Force Main Piping (8 inch DR-11 HDPE)	105	linear feet	89	9345	150	15750		180.32	18933.6	430	45150	813.2	85386	
Furnish and Install Force Main Piping (16 inch DR-11 HDPE)	1650	linear feet	182	300300	175	288750		236.18	389697	479	790350	825.6	1362240	
Furnish and Install Force Main Piping - (18 inch DR-11 HDPE)	280	linear feet	220	61600	195	54600		291.36	81580.8	560	156800	967.2	270816	
Furnish and Install 8 inch Plug Valves with Boxes	3	each	5800	17400	3200	9600		3058.13	9174.39	2900	8700	3495	10485	
Furnish and Install 16 inch Plug Valves with Boxes	6	each	10150	60900	4800	28800		6805.38	40832.28	6600	39600	8658	51948	
Furnish and Install 18 inch Plug Valves with Boxes	1	each	11500	11500	5200	5200		10243.84	10243.84	8550	8550	11062	11062	
Furnish and Install 2 inch Air Release Valve	1	each	7150	7150	3500	3500		6808.59	6808.59	7400	7400	19023	19023	
Furnish and Install 3 inch Air Release Valve	1	each	8150	8150	4700	4700		18638.31	18638.31	28000	28000	32956	32956	
Cutting capping grouting and abandonment of existing force mains	1644	linear feet	9	14796	15	24660		17.08	28079.52	21	34524	48	78912	
Remove and Dispose Water Main Piping	978	linear feet	12	11736	12	11736		12.11	11843.58	18	17604	27	26406	
Remove and Dispose Sanitary Sewer Piping	457	linear feet	8	3656	23	10511		14.61	6676.77	18	8226	33	15081	
Bypass Pumping	1	lump sum	19000	19000	20000	20000		28662.85	28662.85	148000	148000	35876	35876	
Milling and Resurfacing of minimum of 1 inch of asphalt pavement within various	4249	square yard	19	80731	10.15	43127.35		18.26	77586.74	18	76482	31	131719	
Furnish and Install Pavement Markings (6 inch Double Yellow)	706	linear feet	6	4236	1.2	847.2		2.5	1765	2.8	1976.8	3.5	2471	
Furnish and Install Pavement Markings (18 inch Yellow)	64	linear feet	4	256	2.4	153.6		5.74	367.36	5.5	352	4.8	307.2	
Furnish and Install Pavement Markings (6 inch White)	3072	linear feet	3	9216	1.2	3686.4		1.15	3532.8	1.4	4300.8	1.6	4915.2	
Furnish and Install Pavement Markings (12 inch White)	882	linear feet	4	3528	1.8	1587.6		3.71	3272.22	2.4	2116.8	3.5	3087	
Furnish and Install Pavement Markings (24 inch White)	114	linear feet	6	684	2.8	319.2		7.76	884.64	6.3	718.2	9	1026	
Furnish and Install Pavement Markings (6 inch Whitevarious skips)	3882	linear feet	3.5	13587	1.2	4658.4		1.08	4192.56	1.4	5434.8	1.6	6211.2	
Furnish and Install Pavement Markings (RPM Yellow/Yellow)	84	each	85	7140	6	504		10.13	850.92	5	420	6	504	
Furnish and Install Pavement Markings (RPM White/Red)	74	each	110	8140	6	444		10.13	749.62	5	370	6	444	
Furnish and Install Pavement Markings (RPM Blue/Blue)	4	each	110	440	6	24		13.5	54	5	20	9	36	
Furnish and Install Pavement Markings (White Bicycle Symbol)	18	each	120	2160	6	108		202.5	3645	320	5760	700	12600	
				788,361.00		651,366.75			876,043.19		1,655,095.40		2,450,034.60	