PLAIN END LINE SETS

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JMF Multiplier	0.000

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EFFECTIVE: January 14, 2013

LIST PRICE SHEET: LS011413

LENGTH OF LINESET

X REF SERIES NO.	LIQUID LINE SUCTION LINE INSULATION	10 FT			15 FT			20 FT			25 FT		
		List	M/C	Net Each	List	M/C	Net Each	List	M/C	Net Each	List	M/C	Net Each
406	1/4 X 3/8 X 3/8	131.55	12	0.00	161.40	12	0.00	204.55	12	0.00	237.04	12	0.00
	1/2	135.85	12	0.00	173.20	12	0.00	211.38	12	0.00	242.97	8	0.00
	3/4	146.02	12	0.00	186.12	8	0.00	227.21	8	0.00	266.73	8	0.00
	1	169.57	12	0.00	220.09	8	0.00	271.73	8	0.00	321.65	8	0.00
408	1/4 X 1/2 X 3/8	136.37	12	0.00	167.27	12	0.00	211.97	12	0.00	245.64	12	0.00
	1/2	140.78	12	0.00	179.49	12	0.00	219.10	12	0.00	251.80	12	0.00
	3/4	151.05	8	0.00	192.55	8	0.00	235.11	8	0.00	275.77	8	0.00
	1	174.81	8	0.00	226.79	8	0.00	279.93	8	0.00	331.05	8	0.00
410	1/4 X 5/8 X 3/8	142.60	12	0.00	174.95	12	0.00	221.68	12	0.00	256.88	12	0.00
	1/2	147.21	12	0.00	187.76	12	0.00	229.16	12	0.00	263.36	12	0.00
	3/4	157.97	8	0.00	201.40	6	0.00	245.88	6	0.00	288.44	6	0.00
	1	182.00	8	0.00	236.00	6	0.00	291.15	6	0.00	344.23	6	0.00
412	1/4 X 3/4 X 3/8	151.95	12	0.00	200.19	12	0.00	250.13	12	0.00	280.04	12	0.00
	1/2	157.10	12	0.00	206.82	12	0.00	249.63	12	0.00	290.35	12	0.00
	3/4	168.11	8	0.00	221.93	6	0.00	267.87	6	0.00	317.85	6	0.00
	1	192.53	8	0.00	257.33	6	0.00	314.52	6	0.00	374.85	6	0.00
508	5/16 X 1/2 X 3/8	140.92	12	0.00	175.66	12	0.00	220.72	12	0.00	252.84	12	0.00
	1/2	139.24	12	0.00	175.80	12	0.00	222.37	12	0.00	254.15	12	0.00
	3/4	150.07	8	0.00	189.59	6	0.00	239.75	6	0.00	279.89	6	0.00
	1	173.75	8	0.00	223.73	6	0.00	284.75	6	0.00	335.39	6	0.00
510	5/16 X 5/8 X 3/8	147.04	12	0.00	184.84	12	0.00	232.95	12	0.00	268.13	12	0.00
	1/2	145.23	12	0.00	184.77	12	0.00	234.34	12	0.00	269.10	12	0.00
	3/4	156.19	8	0.00	198.77	8	0.00	251.99	8	0.00	295.19	8	0.00
	1	180.11	8	0.00	233.27	6	0.00	297.48	6	0.00	351.29	6	0.00
512	5/16 X 3/4 X 3/8	160.12	12	0.00	216.48	12	0.00	256.52	12	0.00	290.47	12	0.00
	1/2	166.08	12	0.00	224.45	12	0.00	261.77	12	0.00	305.33	12	0.00
	3/4	177.77	8	0.00	240.25	8	0.00	280.85	8	0.00	334.15	8	0.00
	1	202.99	8	0.00	276.99	8	0.00	327.49	6	0.00	391.80	6	0.00
514	5/16 X 7/8 X 3/8	221.41	12	0.00	279.57	12	0.00	352.77	12	0.00	402.72	12	0.00
	1/2	231.25	12	0.00	295.51	12	0.00	352.41	12	0.00	408.33	12	0.00
	3/4	251.39	8	0.00	324.57	8	0.00	367.75	8	0.00	440.93	6	0.00
	1	280.88	8	0.00	366.73	8	0.00	421.37	6	0.00	507.19	6	0.00
518	5/16 X 1-1/8 X 3/8	299.17	5	0.00	378.03	5	0.00	477.11	5	0.00	544.91	5	0.00
	1/2	312.41	5	0.00	399.44	5	0.00	476.63	5	0.00	552.39	5	0.00
	3/4	339.53	5	0.00	438.64	5	0.00	497.29	5	0.00	596.37	5	0.00
	1	372.79	5	0.00	485.83	5	0.00	556.80	5	0.00	669.80	5	0.00

X REF SERIES NO.	LIQUID LINE SUCTION LINE INSULATION	30 FT			35 FT			40 FT			45 FT			50 FT		
		List	M/C	Net Each	List	M/C	Net Each	List	M/C	Net Each	List	M/C	Net Each	List	M/C	Net Each
406	1/4 X 3/8 X 3/8	275.71	12	0.00	312.71	12	0.00	365.75	12	0.00	380.88	12	0.00	428.75	12	0.00
	1/2	285.07	8	0.00	310.83	12	0.00	360.57	8	0.00	412.41	8	0.00	441.30	8	0.00
	3/4	312.84	8	0.00	341.08	8	0.00	387.40	6	0.00	443.19	6	0.00	484.13	6	0.00
	1	378.49	8	0.00	416.71	6	0.00	473.76	6	0.00	540.61	6	0.00	592.03	6	0.00
408	1/4 X 1/2 X 3/8	285.72	12	0.00	324.05	12	0.00	379.04	12	0.00	394.75	12	0.00	444.32	8	0.00
	1/2	295.42	12	0.00	322.10	12	0.00	373.67	8	0.00	427.41	8	0.00	457.34	8	0.00
	3/4	323.41	8	0.00	352.60	6	0.00	400.79	6	0.00	458.52	6	0.00	500.53	6	0.00
	1	389.49	6	0.00	428.69	6	0.00	487.68	6	0.00	556.56	6	0.00	609.08	6	0.00
410	1/4 X 5/8 X 3/8	298.85	12	0.00	338.95	12	0.00	396.45	12	0.00	412.87	8	0.00	464.75	8	0.00
	1/2	308.93	12	0.00	336.93	12	0.00	390.89	8	0.00	447.05	8	0.00	478.37	8	0.00
	3/4	338.25	6	0.00	368.79	6	0.00	419.19	6	0.00	479.59	6	0.00	523.53	6	0.00
	1	404.92	6	0.00	445.52	6	0.00	506.81	6	0.00	578.47	6	0.00	633.00	6	0.00
412	1/4 X 3/4 X 3/8	322.91	12	0.00	372.87	12	0.00	418.77	12	0.00	489.75	8	0.00	499.28	8	0.00
	1/2	344.10	12	0.00	391.34	8	0.00	446.69	8	0.00	492.85	8	0.00	532.24	8	0.00
	3/4	376.71	6	0.00	428.25	6	0.00	479.20	6	0.00	528.71	6	0.00	582.64	6	0.00
	1	444.91	6	0.00	507.36	6	0.00	569.19	6	0.00	629.53	6	0.00	694.51	6	0.00
508	5/16 X 1/2 X 3/8	297.05	12	0.00	336.76	12	0.00	393.31	12	0.00	409.57	12	0.00	437.62	8	0.00
	1/2	295.67	12	0.00	344.47	12	0.00	399.00	8	0.00	421.67	8	0.00	464.81	8	0.00
	3/4	325.85	6	0.00	379.62	6	0.00	424.85	6	0.00	454.84	6	0.00	512.33	6	0.00
	1	392.02	6	0.00	456.79	6	0.00	512.70	6	0.00	552.73	6	0.00	621.40	6	0.00
510	5/16 X 5/8 X 3/8	315.40	12	0.00	358.17	12	0.00	417.79	12	0.00	437.11	12	0.00	468.20	8	0.00
	1/2	313.62	12	0.00	365.41	12	0.00	422.93	8	0.00	448.60	8	0.00	494.73	8	0.00
	3/4	344.20	8	0.00	401.04	6	0.00	449.32	6	0.00	482.37	6	0.00	542.92	6	0.00
	1	411.09	6	0.00	479.05	6	0.00	538.15	6	0.00	581.36	6	0.00	653.21	6	0.00
512	5/16 X 3/4 X 3/8	335.68	12	0.00	391.61	12	0.00	466.67	12	0.00	490.05	8	0.00	525.45	8	0.00
	1/2	360.86	12	0.00	412.15	8	0.00	468.89	8	0.00	521.36	8	0.00	557.75	8	0.00
	3/4	395.15	6	0.00	451.19	6	0.00	503.01	6	0.00	559.24	6	0.00	610.61	6	0.00
	1	464.08	6	0.00	531.21	6	0.00	593.97	6	0.00	661.31	6	0.00	723.59	6	0.00
514	5/16 X 7/8 X 3/8	467.08	12	0.00	538.84	12	0.00	608.01	8	0.00	673.67	8	0.00	717.20	8	0.00
	1/2	478.50	12	0.00	548.69	8	0.00	616.80	8	0.00	688.36	8	0.00	737.56	8	0.00
	3/4	521.65	6	0.00	594.84	6	0.00	660.52	6	0.00	735.44	6	0.00	806.85	6	0.00
	1	600.87	6	0.00	686.69	6	0.00	764.71	6	0.00	852.33	6	0.00	936.40	6	0.00
518	5/16 X 1-1/8 X 3/8	632.03	5	0.00	729.16	5	0.00	822.11	5	0.00	911.91	5	0.00	979.75	5	0.00
	1/2	647.36	5	0.00	742.32	5	0.00	834.65	5	0.00	931.59	5	0.00	998.24	5	0.00
	3/4	705.57	5	0.00	804.61	6	0.00	893.60	6	0.00	992.64	6	0.00	1091.79	6	0.00
	1	793.33	5	0.00	906.24	6	0.00	1008.73	6	0.00	1121.71	6	0.00	1234.75	6	0.00

X REF SERIES NO.	LIQUID LINE SUCTION LINE INSULATION	55 FT			60 FT			65 FT			70 FT			75 FT		
		List	M/C	Net Each	List	M/C	Net Each	List	M/C	Net Each	List	M/C	Net Each	List	M/C	Net Each
406	1/4 X 3/8 X 3/8	502.98	8	0.00	562.33	6	0.00	643.07	6	0.00	682.30	6	0.00	742.00	6	0.00
	1/2	518.96	6	0.00	581.30	6	0.00	664.75	6	0.00	705.31	6	0.00	767.03	6	0.00
	3/4	563.00	6	0.00	625.24	6	0.00	715.01	6	0.00	758.64	6	0.00	825.02	6	0.00
	1	684.36	6	0.00	756.48	6	0.00	863.82	6	0.00	916.54	6	0.00	996.73	6	0.00
408	1/4 X 1/2 X 3/8	521.26	8	0.00	582.80	6	0.00	666.47	6	0.00	707.12	6	0.00	769.00	6	0.00
	1/2	537.84	8	0.00	602.45	6	0.00	688.93	6	0.00	730.96	6	0.00	794.90	6	0.00
	3/4	582.30	6	0.00	646.85	6	0.00	739.72	6	0.00	784.85	6	0.00	853.52	6	0.00
	1	704.42	6	0.00	778.96	6	0.00	889.48	6	0.00	943.75	6	0.00	1026.32	6	0.00
410	1/4 X 5/8 X 3/8	545.22	6	0.00	609.57	6	0.00	697.08	6	0.00	739.61	6	0.00	804.32	6	0.00
	1/2	562.56	6	0.00	630.12	6	0.00	720.58	6	0.00	764.54	6	0.00	831.44	6	0.00
	3/4	609.05	6	0.00	676.57	6	0.00	773.70	6	0.00	820.91	6	0.00	892.73	6	0.00
	1	732.25	6	0.00	809.87	6	0.00	924.77	6	0.00	981.18	6	0.00	1067.04	6	0.00
412	1/4 X 3/4 X 3/8	587.58	6	0.00	658.51	6	0.00	753.04	6	0.00	798.98	6	0.00	868.90	6	0.00
	1/2	626.21	6	0.00	701.66	6	0.00	802.39	6	0.00	851.34	6	0.00	925.84	6	0.00
	3/4	678.02	6	0.00	753.37	6	0.00	900.01	6	0.00	989.92	6	0.00	1076.54	6	0.00
	1	804.01	6	0.00	889.73	6	0.00	1015.97	6	0.00	1077.95	6	0.00	1172.28	6	0.00
508	5/16 X 1/2 X 3/8	530.60	6	0.00	607.92	6	0.00	695.20	6	0.00	737.60	6	0.00	802.15	6	0.00
	1/2	543.07	6	0.00	605.28	6	0.00	692.18	6	0.00	734.41	6	0.00	798.67	6	0.00
	3/4	590.76	6	0.00	651.73	6	0.00	745.30	6	0.00	790.76	6	0.00	859.96	6	0.00
	1	713.26	6	0.00	784.04	6	0.00	895.27	6	0.00	949.90	6	0.00	1033.01	6	0.00
510	5/16 X 5/8 X 3/8	564.76	6	0.00	644.61	6	0.00	737.16	6	0.00	782.14	6	0.00	850.57	6	0.00
	1/2	576.47	6	0.00	641.19	6	0.00	733.24	6	0.00	777.97	6	0.00	846.04	6	0.00
	3/4	624.91	6	0.00	688.44	6	0.00	787.27	6	0.00	835.30	6	0.00	908.39	6	0.00
	1	748.78	6	0.00	822.21	6	0.00	938.86	6	0.00	996.13	6	0.00	1083.29	6	0.00
512	5/16 X 3/4 X 3/8	614.16	6	0.00	684.72	6	0.00	783.02	6	0.00	830.80	6	0.00	903.49	6	0.00
	1/2	656.54	6	0.00	735.93	6	0.00	841.58	6	0.00	892.92	6	0.00	971.05	6	0.00
	3/4	710.88	6	0.00	790.13	6	0.00	903.56	6	0.00	958.69	6	0.00	1042.58	6	0.00
	1	838.18	6	0.00	927.99	6	0.00	1059.65	6	0.00	1124.29	6	0.00	1222.68	6	0.00
514	5/16 X 7/8 X 3/8	824.89	6	0.00	908.20	6	0.00	1038.59	6	0.00	1101.95	6	0.00	1198.37	6	0.00
	1/2	847.56	6	0.00	932.52	6	0.00	1066.39	6	0.00	1131.44	6	0.00	1230.44	6	0.00
	3/4	931.32	6	0.00	1028.27	6	0.00	1175.89	6	0.00	1247.63	6	0.00	1356.80	6	0.00
	1	1077.16	6	0.00	1186.07	6	0.00	1354.34	6	0.00	1436.96	6	0.00	1562.70	6	0.00
518	5/16 X 1-1/8 X 3/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1/2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3/4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

X REF SERIES NO.	LIQUID LINE SUCTION LINE INSULATION	80 FT			85 FT			90 FT			95 FT			100 FT		
		List	M/C	Net Each	List	M/C	Net Each	List	M/C	Net Each	List	M/C	Net Each	List	M/C	Net Each
406	1/4 X 3/8 X 3/8	779.76	6	0.00	840.92	6	0.00	877.24	6	0.00	939.86	6	0.00	974.71	6	0.00
	1/2	806.08	6	0.00	869.29	6	0.00	906.83	6	0.00	971.57	6	0.00	1007.59	8	0.00
	3/4	867.02	6	0.00	935.03	6	0.00	975.40	6	0.00	1045.04	6	0.00	1083.80	6	0.00
	1	1047.47	6	0.00	1129.62	6	0.00	1178.40	6	0.00	1262.53	6	0.00	1309.36	6	0.00
408	1/4 X 1/2 X 3/8	808.14	6	0.00	871.52	6	0.00	909.16	6	0.00	974.06	6	0.00	1010.17	6	0.00
	1/2	835.37	6	0.00	900.90	6	0.00	939.79	6	0.00	1006.87	6	0.00	1044.20	6	0.00
	3/4	896.98	6	0.00	967.33	6	0.00	1009.09	6	0.00	1081.14	6	0.00	1121.22	6	0.00
	1	1078.57	6	0.00	1163.17	6	0.00	1213.39	6	0.00	1300.02	6	0.00	1348.21	8	0.00
410	1/4 X 5/8 X 3/8	845.27	6	0.00	911.57	6	0.00	950.93	6	0.00	1018.81	6	0.00	1056.59	6	0.00
	1/2	873.76	6	0.00	942.30	6	0.00	982.98	6	0.00	1053.16	6	0.00	1092.21	6	0.00
	3/4	938.17	6	0.00	1011.77	6	0.00	1055.45	6	0.00	1130.80	6	0.00	1172.72	6	0.00
	1	1121.35	6	0.00	1209.31	6	0.00	1261.52	6	0.00	1351.58	6	0.00	1402.90	6	0.00
412	1/4 X 3/4 X 3/8	913.12	6	0.00	984.74	6	0.00	1027.26	6	0.00	1100.59	6	0.00	1141.40	6	0.00
	1/2	972.96	6	0.00	1049.28	6	0.00	1094.58	6	0.00	1172.72	6	0.00	1216.21	6	0.00
	3/4	1131.34	6	0.00	1220.08	6	0.00	1272.76	6	0.00	1396.61	6	0.00	1479.18	6	0.00
	1	1231.94	6	0.00	1328.58	6	0.00	1385.94	6	0.00	1484.88	6	0.00	1539.94	6	0.00
508	5/16 X 1/2 X 3/8	842.98	6	0.00	909.10	6	0.00	948.35	6	0.00	1016.05	6	0.00	1053.73	6	0.00
	1/2	839.33	6	0.00	905.16	6	0.00	944.23	6	0.00	1011.65	6	0.00	1049.15	6	0.00
	3/4	903.73	6	0.00	974.62	6	0.00	1016.70	6	0.00	1089.28	6	0.00	1129.67	6	0.00
	1	1085.59	6	0.00	1170.74	6	0.00	1221.29	6	0.00	1308.47	6	0.00	1356.98	6	0.00
510	5/16 X 5/8 X 3/8	893.87	6	0.00	963.98	6	0.00	1005.60	6	0.00	1077.40	6	0.00	1117.34	6	0.00
	1/2	889.10	6	0.00	958.85	6	0.00	1000.25	6	0.00	1071.65	6	0.00	1111.38	6	0.00
	3/4	954.62	6	0.00	1029.50	6	0.00	1073.95	6	0.00	1150.62	6	0.00	1193.28	6	0.00
	1	1138.44	6	0.00	1227.73	6	0.00	1280.74	6	0.00	1372.18	6	0.00	1423.04	6	0.00
512	5/16 X 3/4 X 3/8	949.48	6	0.00	1023.95	6	0.00	1068.16	6	0.00	1144.42	6	0.00	1186.85	6	0.00
	1/2	1020.48	6	0.00	1100.53	6	0.00	1148.05	6	0.00	1230.00	6	0.00	1275.60	6	0.00
	3/4	1095.65	6	0.00	1181.59	6	0.00	1232.60	6	0.00	1320.60	6	0.00	1369.56	6	0.00
	1	1284.91	6	0.00	1385.70	6	0.00	1445.52	6	0.00	1548.72	6	0.00	1606.14	6	0.00
514	5/16 X 7/8 X 3/8	1259.38	6	0.00	1358.15	6	0.00	1416.79	6	0.00	1517.94	6	0.00	1574.21	6	0.00
	1/2	1293.08	6	0.00	1394.51	6	0.00	1454.71	6	0.00	1558.56	6	0.00	1616.35	6	0.00
	3/4	1425.86	6	0.00	1549.70	6	0.00	1604.10	6	0.00	1718.62	6	0.00	1782.34	6	0.00
	1	1642.25	6	0.00	1771.06	6	0.00	1847.53	6	0.00	1979.42	6	0.00	2052.80	6	0.00
518	5/16 X 1-1/8 X 3/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1/2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3/4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

X REF SERIES NO.	LIQUID LINE SUCTION LINE INSULATION	LENGTH OF LINESET											
		10 FT			15 FT			20 FT			25 FT		
		List	M/C	Net Each	List	M/C	Net Each	List	M/C	Net Each	List	M/C	Net Each
608	3/8 X 1/2 X 3/8	148.34	12	0.00	182.77	12	0.00	237.13	12	0.00	264.10	12	0.00
	1/2	151.10	12	0.00	191.47	12	0.00	239.33	12	0.00	273.02	12	0.00
	3/4	163.80	8	0.00	210.76	8	0.00	257.48	8	0.00	299.98	8	0.00
	1	188.09	8	0.00	245.72	8	0.00	303.22	8	0.00	356.24	8	0.00
610	3/8 X 5/8 X 3/8	154.47	12	0.00	191.95	12	0.00	249.37	12	0.00	279.39	12	0.00
	1/2	157.10	12	0.00	200.45	12	0.00	251.30	12	0.00	287.99	12	0.00
	3/4	169.92	8	0.00	219.93	8	0.00	269.72	8	0.00	315.27	8	0.00
	1	194.44	8	0.00	255.27	8	0.00	315.93	8	0.00	372.15	6	0.00
612	3/8 X 3/4 X 3/8	173.57	12	0.00	220.21	12	0.00	277.71	12	0.00	317.52	12	0.00
	1/2	181.11	12	0.00	232.06	12	0.00	277.34	12	0.00	321.69	12	0.00
	3/4	196.71	8	0.00	255.77	8	0.00	289.28	8	0.00	347.12	8	0.00
	1	222.27	8	0.00	292.55	6	0.00	336.27	6	0.00	405.31	6	0.00
614	3/8 X 7/8 X 3/8	225.12	12	0.00	285.11	12	0.00	360.19	12	0.00	411.80	12	0.00
	1/2	234.86	12	0.00	300.93	12	0.00	359.65	12	0.00	417.20	12	0.00
	3/4	255.08	8	0.00	330.11	8	0.00	375.15	8	0.00	450.20	6	0.00
	1	284.73	8	0.00	372.51	8	0.00	429.05	6	0.00	516.84	6	0.00
618	3/8 X 1-1/8 X 3/8	303.00	5	0.00	383.77	5	0.00	484.80	5	0.00	554.32	5	0.00
	1/2	316.20	5	0.00	405.08	5	0.00	484.15	5	0.00	561.64	5	0.00
	3/4	343.43	5	0.00	444.43	5	0.00	505.01	5	0.00	605.97	5	0.00
	1	376.81	5	0.00	491.81	5	0.00	564.85	5	0.00	679.79	5	0.00
810	1/2 X 5/8 X 3/8	164.14	12	0.00	206.45	12	0.00	268.71	12	0.00	303.07	12	0.00
	1/2	166.55	12	0.00	214.64	12	0.00	270.21	12	0.00	311.15	8	0.00
	3/4	179.58	8	0.00	234.44	8	0.00	289.07	8	0.00	339.45	8	0.00
	1	204.50	8	0.00	270.36	8	0.00	336.05	8	0.00	397.28	6	0.00
812	1/2 X 3/4 X 3/8	183.23	12	0.00	234.73	12	0.00	297.04	12	0.00	341.21	12	0.00
	1/2	190.56	12	0.00	246.26	12	0.00	296.27	12	0.00	344.86	12	0.00
	3/4	206.36	8	0.00	270.27	8	0.00	308.64	8	0.00	371.28	8	0.00
	1	232.32	8	0.00	307.65	8	0.00	356.39	6	0.00	430.45	6	0.00
814	1/2 X 7/8 X 3/8	234.78	12	0.00	299.60	12	0.00	379.52	12	0.00	435.51	12	0.00
	1/2	244.32	12	0.00	315.13	12	0.00	378.57	12	0.00	440.36	8	0.00
	3/4	264.74	8	0.00	344.61	8	0.00	394.51	8	0.00	474.39	6	0.00
	1	294.79	8	0.00	387.59	8	0.00	449.17	6	0.00	542.00	6	0.00
818	1/2 X 1-1/8 X 3/8	313.06	5	0.00	398.85	5	0.00	504.92	5	0.00	578.97	5	0.00
	1/2	326.03	5	0.00	419.84	5	0.00	503.83	5	0.00	585.77	5	0.00
	3/4	353.48	5	0.00	459.51	5	0.00	525.13	5	0.00	631.15	5	0.00
	1	387.25	5	0.00	507.49	5	0.00	585.76	5	0.00	705.91	5	0.00

X REF SERIES NO.	LIQUID LINE SUCTION LINE INSULATION	30 FT			35 FT			40 FT			45 FT			50 FT		
		List	M/C	Net Each	List	M/C	Net Each	List	M/C	Net Each	List	M/C	Net Each	List	M/C	Net Each
608	3/8 X 1/2 X 3/8	304.45	12	0.00	352.68	12	0.00	391.07	12	0.00	432.31	12	0.00	459.23	8	0.00
	1/2	314.69	12	0.00	377.17	12	0.00	422.95	8	0.00	442.69	8	0.00	486.49	8	0.00
	3/4	345.89	8	0.00	403.57	6	0.00	454.88	6	0.00	472.49	6	0.00	534.78	6	0.00
	1	412.86	8	0.00	481.70	6	0.00	543.92	6	0.00	571.09	6	0.00	644.70	5	0.00
610	3/8 X 5/8 X 3/8	322.80	12	0.00	374.08	12	0.00	415.53	12	0.00	459.84	8	0.00	489.81	8	0.00
	1/2	332.65	12	0.00	398.13	12	0.00	446.88	8	0.00	469.62	8	0.00	516.40	8	0.00
	3/4	364.24	8	0.00	424.99	6	0.00	479.35	6	0.00	500.01	6	0.00	565.37	6	0.00
	1	431.95	6	0.00	503.97	6	0.00	569.36	6	0.00	599.72	6	0.00	676.51	8	0.00
612	3/8 X 3/4 X 3/8	368.51	12	0.00	425.25	12	0.00	480.20	8	0.00	532.28	8	0.00	566.97	8	0.00
	1/2	377.14	12	0.00	432.67	8	0.00	487.96	8	0.00	543.33	8	0.00	582.39	8	0.00
	3/4	410.73	6	0.00	468.65	6	0.00	523.44	6	0.00	578.55	6	0.00	636.39	6	0.00
	1	480.29	6	0.00	549.40	6	0.00	615.25	6	0.00	681.37	6	0.00	750.40	8	0.00
614	3/8 X 7/8 X 3/8	477.95	12	0.00	551.51	12	0.00	622.81	8	0.00	690.32	8	0.00	735.33	8	0.00
	1/2	489.14	12	0.00	561.08	8	0.00	631.25	8	0.00	704.67	8	0.00	755.30	8	0.00
	3/4	532.75	6	0.00	607.79	6	0.00	675.33	6	0.00	752.07	6	0.00	825.40	6	0.00
	1	612.40	6	0.00	700.13	6	0.00	780.11	6	0.00	869.67	6	0.00	955.63	8	0.00
618	3/8 X 1-1/8 X 3/8	643.36	5	0.00	742.35	5	0.00	838.05	5	0.00	929.20	5	0.00	998.63	5	0.00
	1/2	658.42	5	0.00	755.26	5	0.00	849.69	5	0.00	948.51	5	0.00	1016.70	5	0.00
	3/4	717.15	5	0.00	818.12	8	0.00	909.00	8	0.00	1010.01	6	0.00	1111.01	6	0.00
	1	805.32	5	0.00	920.23	6	0.00	1024.75	6	0.00	1139.72	6	0.00	1254.71	6	0.00
810	1/2 X 5/8 X 3/8	351.24	12	0.00	407.24	12	0.00	454.21	12	0.00	503.32	8	0.00	537.20	8	0.00
	1/2	360.46	12	0.00	430.55	8	0.00	484.71	8	0.00	512.17	8	0.00	562.75	8	0.00
	3/4	393.24	8	0.00	458.81	6	0.00	518.04	6	0.00	543.52	6	0.00	613.71	6	0.00
	1	462.12	6	0.00	539.16	6	0.00	609.56	6	0.00	644.96	6	0.00	726.77	6	0.00
812	1/2 X 3/4 X 3/8	396.93	12	0.00	458.40	12	0.00	518.87	12	0.00	575.79	8	0.00	614.33	8	0.00
	1/2	404.95	12	0.00	465.10	8	0.00	525.78	8	0.00	585.89	8	0.00	628.73	8	0.00
	3/4	439.75	6	0.00	502.48	6	0.00	562.12	6	0.00	622.05	6	0.00	684.72	6	0.00
	1	510.47	6	0.00	584.59	6	0.00	655.47	6	0.00	726.61	6	0.00	800.67	6	0.00
814	1/2 X 7/8 X 3/8	506.39	12	0.00	584.65	12	0.00	661.48	8	0.00	733.81	8	0.00	782.72	8	0.00
	1/2	516.97	12	0.00	593.52	8	0.00	669.07	8	0.00	747.23	8	0.00	801.65	6	0.00
	3/4	561.77	6	0.00	641.61	6	0.00	714.00	6	0.00	795.55	6	0.00	873.73	6	0.00
	1	642.59	6	0.00	735.32	6	0.00	820.31	6	0.00	914.91	6	0.00	1005.89	6	0.00
818	1/2 X 1-1/8 X 3/8	672.93	5	0.00	776.83	5	0.00	878.24	5	0.00	974.44	5	0.00	1047.89	5	0.00
	1/2	687.35	5	0.00	788.99	5	0.00	889.03	5	0.00	992.77	5	0.00	1064.91	5	0.00
	3/4	747.31	5	0.00	853.31	8	0.00	949.19	6	0.00	1055.25	6	0.00	1160.76	8	0.00
	1	836.64	5	0.00	956.77	6	0.00	1066.51	6	0.00	1186.71	6	0.00	1306.91	6	0.00

X REF SERIES NO.	LIQUID LINE SUCTION LINE INSULATION	55 FT			60 FT			65 FT			70 FT			75 FT		
		List	M/C	Net Each	List	M/C	Net Each	List	M/C	Net Each	List	M/C	Net Each	List	M/C	Net Each
608	3/8 X 1/2 X 3/8	548.47	6	0.00	621.50	6	0.00	710.72	6	0.00	754.09	6	0.00	820.07	6	0.00
	1/2	572.98	6	0.00	642.54	6	0.00	734.78	6	0.00	779.62	6	0.00	847.84	6	0.00
	3/4	622.43	6	0.00	691.68	6	0.00	790.98	6	0.00	839.24	6	0.00	912.67	6	0.00
	1	746.18	6	0.00	825.62	6	0.00	942.76	6	0.00	1000.27	6	0.00	1087.80	6	0.00
610	3/8 X 5/8 X 3/8	582.62	6	0.00	658.20	6	0.00	752.70	6	0.00	798.61	8	0.00	868.50	6	0.00
	1/2	606.38	6	0.00	678.44	6	0.00	775.85	6	0.00	823.18	8	0.00	895.20	6	0.00
	3/4	656.58	6	0.00	728.39	6	0.00	832.96	8	0.00	883.76	6	0.00	961.10	6	0.00
	1	781.70	6	0.00	863.79	6	0.00	986.34	6	0.00	1046.52	6	0.00	1138.09	6	0.00
612	3/8 X 3/4 X 3/8	652.55	6	0.00	718.84	6	0.00	822.04	6	0.00	872.18	6	0.00	948.49	6	0.00
	1/2	677.70	6	0.00	752.99	6	0.00	861.08	6	0.00	913.62	6	0.00	993.56	6	0.00
	3/4	734.02	6	0.00	809.95	6	0.00	926.23	6	0.00	982.74	6	0.00	1068.73	6	0.00
	1	862.25	6	0.00	948.61	6	0.00	1083.20	6	0.00	1149.29	6	0.00	1249.85	6	0.00
614	3/8 X 7/8 X 3/8	845.38	6	0.00	930.41	6	0.00	1064.00	6	0.00	1128.91	6	0.00	1227.70	6	0.00
	1/2	867.64	6	0.00	954.23	6	0.00	1091.30	6	0.00	1157.84	6	0.00	1259.16	8	0.00
	3/4	952.01	6	0.00	1050.47	6	0.00	1201.28	6	0.00	1274.57	6	0.00	1386.10	6	0.00
	1	1098.65	6	0.00	1209.19	6	0.00	1380.74	6	0.00	1464.98	6	0.00	1593.17	6	0.00
618	3/8 X 1-1/8 X 3/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1/2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3/4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
810	1/2 X 5/8 X 3/8	636.11	6	0.00	716.21	6	0.00	943.08	6	0.00	1113.42	6	0.00	1210.85	6	0.00
	1/2	658.70	6	0.00	735.20	8	0.00	968.06	6	0.00	1142.92	8	0.00	1242.92	6	0.00
	3/4	710.54	6	0.00	786.39	6	0.00	1035.47	6	0.00	1222.50	6	0.00	1329.47	6	0.00
	1	837.82	6	0.00	924.11	6	0.00	1243.43	6	0.00	1490.46	6	0.00	1620.88	6	0.00
812	1/2 X 3/4 X 3/8	706.02	6	0.00	776.84	6	0.00	1022.89	6	0.00	1207.64	6	0.00	1313.32	6	0.00
	1/2	730.01	6	0.00	809.73	6	0.00	1066.20	6	0.00	1258.79	6	0.00	1368.92	6	0.00
	3/4	787.98	6	0.00	867.95	6	0.00	1142.88	6	0.00	1349.30	6	0.00	1467.36	6	0.00
	1	918.37	6	0.00	1008.93	6	0.00	1357.57	6	0.00	1627.27	6	0.00	1769.66	6	0.00
814	1/2 X 7/8 X 3/8	898.85	6	0.00	988.41	6	0.00	1301.50	6	0.00	1536.58	6	0.00	1671.04	6	0.00
	1/2	919.91	6	0.00	1010.97	8	0.00	1331.20	8	0.00	1571.63	6	0.00	1709.15	6	0.00
	3/4	1005.97	6	0.00	1108.48	6	0.00	1459.60	6	0.00	1723.22	6	0.00	1874.00	6	0.00
	1	1154.76	6	0.00	1269.51	6	0.00	1708.19	6	0.00	2047.54	6	0.00	2226.70	6	0.00
818	1/2 X 1-1/8 X 3/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1/2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3/4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

X REF SERIES NO.	LIQUID LINE SUCTION LINE INSULATION	80 FT			85 FT			90 FT			95 FT			100 FT		
		List	M/C	Net Each	List	M/C	Net Each	List	M/C	Net Each	List	M/C	Net Each	List	M/C	Net Each
608	3/8 X 1/2 X 3/8	861.82	6	0.00	929.41	6	0.00	969.54	6	0.00	1038.76	6	0.00	1077.26	4	0.00
	1/2	890.99	6	0.00	960.88	6	0.00	1002.36	6	0.00	1073.92	6	0.00	1113.74	8	0.00
	3/4	959.14	6	0.00	1034.36	6	0.00	1079.03	6	0.00	1156.06	6	0.00	1198.91	6	0.00
	1	1143.17	6	0.00	1232.84	6	0.00	1286.06	6	0.00	1377.88	6	0.00	1428.96	6	0.00
610	3/8 X 5/8 X 3/8	912.71	8	0.00	984.30	6	0.00	1026.79	6	0.00	1100.09	6	0.00	1140.88	6	0.00
	1/2	940.78	8	0.00	1014.56	6	0.00	1058.36	8	0.00	1133.93	6	0.00	1175.97	6	0.00
	3/4	1010.02	6	0.00	1089.24	6	0.00	1136.28	6	0.00	1217.39	6	0.00	1262.52	6	0.00
	1	1196.02	6	0.00	1289.83	6	0.00	1345.52	6	0.00	1441.57	6	0.00	1495.02	8	0.00
612	3/8 X 3/4 X 3/8	996.78	6	0.00	1074.96	6	0.00	1121.38	6	0.00	1201.43	6	0.00	1245.97	6	0.00
	1/2	1044.14	6	0.00	1126.04	6	0.00	1174.66	6	0.00	1258.51	6	0.00	1305.18	6	0.00
	3/4	1123.13	6	0.00	1211.23	6	0.00	1263.52	6	0.00	1353.72	6	0.00	1403.92	6	0.00
	1	1313.47	6	0.00	1416.49	6	0.00	1477.66	6	0.00	1583.14	6	0.00	1641.83	6	0.00
614	3/8 X 7/8 X 3/8	1290.18	6	0.00	1391.39	6	0.00	1451.46	6	0.00	1555.08	6	0.00	1612.73	6	0.00
	1/2	1323.25	6	0.00	1427.04	6	0.00	1488.66	6	0.00	1594.90	6	0.00	1653.99	6	0.00
	3/4	1456.64	6	0.00	1570.91	6	0.00	1638.73	6	0.00	1755.72	6	0.00	1820.82	6	0.00
	1	1674.26	6	0.00	1805.58	6	0.00	1883.54	6	0.00	2018.00	6	0.00	2092.82	6	0.00
618	3/8 X 1-1/8 X 3/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1/2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3/4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
810	1/2 X 5/8 X 3/8	1272.48	6	0.00	1372.30	6	0.00	1431.54	6	0.00	1533.75	6	0.00	1590.65	6	0.00
	1/2	1306.19	6	0.00	1408.64	6	0.00	1469.47	8	0.00	1574.39	6	0.00	1632.80	6	0.00
	3/4	1397.14	6	0.00	1506.72	6	0.00	1571.78	6	0.00	1684.01	6	0.00	1746.49	6	0.00
	1	1703.39	6	0.00	1837.00	6	0.00	1916.30	6	0.00	2053.13	6	0.00	2129.30	6	0.00
812	1/2 X 3/4 X 3/8	1380.17	6	0.00	1488.43	6	0.00	1552.69	6	0.00	1663.55	6	0.00	1725.27	6	0.00
	1/2	1438.61	6	0.00	1551.46	6	0.00	1618.44	6	0.00	1734.00	6	0.00	1798.33	6	0.00
	3/4	1542.06	6	0.00	1663.01	6	0.00	1734.82	6	0.00	1858.68	6	0.00	1927.64	6	0.00
	1	1859.74	6	0.00	2005.62	6	0.00	2092.21	6	0.00	2241.60	6	0.00	2324.76	6	0.00
814	1/2 X 7/8 X 3/8	1756.09	6	0.00	1893.84	6	0.00	1975.61	6	0.00	2116.67	6	0.00	2195.19	6	0.00
	1/2	1796.15	6	0.00	1937.03	6	0.00	2020.67	8	0.00	2164.94	6	0.00	2245.26	6	0.00
	3/4	1969.40	6	0.00	2123.88	6	0.00	2215.57	6	0.00	2373.76	6	0.00	2461.83	6	0.00
	1	2340.05	6	0.00	2523.59	6	0.00	2632.55	6	0.00	2820.51	6	0.00	2925.15	6	0.00
818	1/2 X 1-1/8 X 3/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1/2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3/4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-