

Envelope Node Reactions (Continued)

Node Label	X [lb]	LC	Y [lb]	LC	Z [lb]	LC	MX [k-ft]	LC	MY [k-ft]	LC	MZ [k-ft]	LC
6 min	-297.724	4	210.355	67	-445.118	7						

Node Reactions

	LC	Node Label	X [lb]	Y [lb]	Z [lb]	MX [k-ft]	MY [k-ft]	MZ [k-ft]
1		C1	23.543	209.465	264.602	-0.008	-0.068	0.005
2	1	N17	-23.543	84.82	180.516	-0.066	-0.01	-0.027
3	1	Totals:	0	294.285	445.118			
4	1	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
5	2	C1	-112.331	181.211	219.725	-0.009	-0.112	-0.006
6	2	N17	-91.804	113.074	133.846	-0.07	-0.03	-0.001
7	2	Totals:	-204.135	294.285	353.571			
8	2	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
9	3	C1	-194.874	147.556	116.762	-0.032	-0.12	-0.015
10	3	N17	-94.873	146.729	50.524	-0.064	-0.027	0.018
11	3	Totals:	-289.747	294.285	167.286			
12	3	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
13	4	C1	-220.41	116.938	7.108	-0.064	-0.108	-0.018
14	4	N17	-77.314	177.347	-7.108	-0.063	-0.025	0.024
15	4	Totals:	-297.724	294.285	0			
16	4	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
17	5	C1	-202.22	80.391	-104.106	-0.092	-0.07	-0.025
18	5	N17	-87.527	213.894	-63.18	-0.064	-0.035	0.021
19	5	Totals:	-289.747	294.285	-167.286			
20	5	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
21	6	C1	-126.753	48.289	-210.883	-0.113	0.002	-0.031
22	6	N17	-77.382	245.996	-142.688	-0.056	-0.03	0.01
23	6	Totals:	-204.135	294.285	-353.571			
24	6	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
25	7	C1	5.91	46.405	-260.358	-0.128	0.079	-0.028
26	7	N17	-5.91	247.88	-184.76	-0.041	-0.001	-0.011
27	7	Totals:	0	294.285	-445.118			
28	7	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
29	8	C1	141.784	74.66	-215.468	-0.127	0.124	-0.016
30	8	N17	62.351	219.625	-138.103	-0.037	0.019	-0.037
31	8	Totals:	204.135	294.285	-353.571			
32	8	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
33	9	C1	224.326	108.312	-112.507	-0.105	0.131	-0.008
34	9	N17	65.422	185.973	-54.779	-0.042	0.016	-0.056
35	9	Totals:	289.747	294.285	-167.286			
36	9	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
37	10	C1	249.861	138.928	-2.862	-0.073	0.119	-0.004
38	10	N17	47.863	155.357	2.862	-0.044	0.014	-0.062
39	10	Totals:	297.724	294.285	0			
40	10	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
41	11	C1	231.672	175.474	108.342	-0.045	0.081	0.002
42	11	N17	58.075	118.811	58.944	-0.042	0.024	-0.059
43	11	Totals:	289.747	294.285	167.286			
44	11	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
45	12	C1	156.206	207.577	215.115	-0.023	0.009	0.009
46	12	N17	47.929	86.708	138.456	-0.051	0.019	-0.048
47	12	Totals:	204.135	294.285	353.571			
48	12	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
49	13	C1	-2.417	215.839	57.344	-0.09	-0.003	0.011
50	13	N17	2.417	234.436	34.55	-0.085	0.003	-0.004
51	13	Totals:	0	450.275	91.893			

Node Reactions (Continued)

	LC	Node Label	X [lb]	Y [lb]	Z [lb]	MX [k-ft]	MY [k-ft]	MZ [k-ft]
52	13	COG (ft):	X: 0.02	Y: -0.441	Z: 1.617			
53	14	C1	-26.681	214.371	49.587	-0.092	-0.015	0.009
54	14	N17	-15.657	235.905	23.746	-0.083	-0.004	0
55	14	Totals:	-42.338	450.275	73.333			
56	14	COG (ft):	X: 0.02	Y: -0.441	Z: 1.617			
57	15	C1	-41.84	210.122	30.672	-0.097	-0.024	0.009
58	15	N17	-18.989	240.153	4.448	-0.08	-0.005	0.003
59	15	Totals:	-60.83	450.275	35.12			
60	15	COG (ft):	X: 0.02	Y: -0.441	Z: 1.617			
61	16	C1	-46.373	204.441	9.56	-0.102	-0.028	0.01
62	16	N17	-16.65	245.834	-9.56	-0.079	-0.005	0.003
63	16	Totals:	-63.023	450.275	0			
64	16	COG (ft):	X: 0.02	Y: -0.441	Z: 1.617			
65	17	C1	-41.587	196.807	-12.017	-0.107	-0.027	0.01
66	17	N17	-19.243	253.468	-23.102	-0.079	-0.007	0.002
67	17	Totals:	-60.83	450.275	-35.12			
68	17	COG (ft):	X: 0.02	Y: -0.441	Z: 1.617			
69	18	C1	-26.213	189.056	-32.169	-0.109	-0.018	0.011
70	18	N17	-16.125	261.219	-41.164	-0.077	-0.004	-0.002
71	18	Totals:	-42.338	450.275	-73.333			
72	18	COG (ft):	X: 0.02	Y: -0.441	Z: 1.617			
73	19	C1	-1.861	185.31	-41.567	-0.109	-0.005	0.013
74	19	N17	1.861	264.965	-50.326	-0.076	0.005	-0.006
75	19	Totals:	0	450.275	-91.893			
76	19	COG (ft):	X: 0.02	Y: -0.441	Z: 1.617			
77	20	C1	22.403	186.778	-33.811	-0.106	0.007	0.014
78	20	N17	19.935	263.497	-39.522	-0.078	0.013	-0.01
79	20	Totals:	42.338	450.275	-73.333			
80	20	COG (ft):	X: 0.02	Y: -0.441	Z: 1.617			
81	21	C1	37.562	191.027	-14.895	-0.102	0.015	0.015
82	21	N17	23.267	259.249	-20.224	-0.081	0.014	-0.013
83	21	Totals:	60.83	450.275	-35.12			
84	21	COG (ft):	X: 0.02	Y: -0.441	Z: 1.617			
85	22	C1	42.095	196.708	6.217	-0.096	0.02	0.014
86	22	N17	20.928	253.567	-6.217	-0.082	0.013	-0.013
87	22	Totals:	63.023	450.275	0			
88	22	COG (ft):	X: 0.02	Y: -0.441	Z: 1.617			
89	23	C1	37.309	204.342	27.794	-0.091	0.018	0.013
90	23	N17	23.521	245.933	7.326	-0.082	0.015	-0.012
91	23	Totals:	60.83	450.275	35.12			
92	23	COG (ft):	X: 0.02	Y: -0.441	Z: 1.617			
93	24	C1	21.935	212.093	47.945	-0.09	0.01	0.013
94	24	N17	20.403	238.183	25.388	-0.084	0.012	-0.009
95	24	Totals:	42.338	450.275	73.333			
96	24	COG (ft):	X: 0.02	Y: -0.441	Z: 1.617			
97	25	C1	250.731	455.854	-6.163	-0.255	0.129	-0.227
98	25	N17	-250.731	588.431	33.841	-0.212	-0.136	-0.317
99	25	Totals:	0	1044.285	27.679			
100	25	COG (ft):	X: -0.761	Y: -0.47	Z: 1.467			
101	26	C1	242.652	453.312	-11.108	-0.255	0.127	-0.228
102	26	N17	-254.543	590.973	31.703	-0.213	-0.137	-0.316
103	26	Totals:	-11.891	1044.285	20.596			
104	26	COG (ft):	X: -0.761	Y: -0.47	Z: 1.467			
105	27	C1	242.841	450.749	-19.578	-0.257	0.13	-0.229
106	27	N17	-256.682	593.536	27.569	-0.213	-0.137	-0.315

Node Reactions (Continued)

	LC	Node Label	X [lb]	Y [lb]	Z [lb]	MX [k-ft]	MY [k-ft]	MZ [k-ft]
107	27	Totals:	-13.841	1044.285	7.991			
108	27	COG (ft):	X: -0.761	Y: -0.47	Z: 1.467			
109	28	C1	245.051	449.465	-23.861	-0.258	0.133	-0.229
110	28	N17	-257.133	594.82	23.861	-0.212	-0.138	-0.316
111	28	Totals:	-12.083	1044.285	0			
112	28	COG (ft):	X: -0.761	Y: -0.47	Z: 1.467			
113	29	C1	242.272	447.811	-28.009	-0.259	0.134	-0.23
114	29	N17	-256.113	596.474	20.018	-0.212	-0.138	-0.315
115	29	Totals:	-13.841	1044.285	-7.991			
116	29	COG (ft):	X: -0.761	Y: -0.47	Z: 1.467			
117	30	C1	241.445	445.618	-36.352	-0.261	0.137	-0.23
118	30	N17	-253.335	598.667	15.756	-0.212	-0.137	-0.315
119	30	Totals:	-11.891	1044.285	-20.595			
120	30	COG (ft):	X: -0.761	Y: -0.47	Z: 1.467			
121	31	C1	249.209	445.466	-41.451	-0.264	0.142	-0.23
122	31	N17	-249.209	598.819	13.772	-0.211	-0.135	-0.316
123	31	Totals:	0	1044.285	-27.679			
124	31	COG (ft):	X: -0.761	Y: -0.47	Z: 1.467			
125	32	C1	257.288	448.007	-36.505	-0.263	0.143	-0.229
126	32	N17	-245.397	596.278	15.91	-0.21	-0.134	-0.317
127	32	Totals:	11.891	1044.285	-20.595			
128	32	COG (ft):	X: -0.761	Y: -0.47	Z: 1.467			
129	33	C1	257.099	450.57	-28.035	-0.261	0.14	-0.228
130	33	N17	-243.257	593.715	20.044	-0.21	-0.133	-0.318
131	33	Totals:	13.841	1044.285	-7.991			
132	33	COG (ft):	X: -0.761	Y: -0.47	Z: 1.467			
133	34	C1	254.889	451.855	-23.752	-0.26	0.137	-0.228
134	34	N17	-242.806	592.43	23.752	-0.211	-0.132	-0.317
135	34	Totals:	12.083	1044.285	0			
136	34	COG (ft):	X: -0.761	Y: -0.47	Z: 1.467			
137	35	C1	257.668	453.509	-19.604	-0.259	0.136	-0.227
138	35	N17	-243.827	590.776	27.595	-0.211	-0.132	-0.318
139	35	Totals:	13.841	1044.285	7.991			
140	35	COG (ft):	X: -0.761	Y: -0.47	Z: 1.467			
141	36	C1	258.495	455.702	-11.261	-0.257	0.134	-0.227
142	36	N17	-246.604	588.583	31.857	-0.211	-0.134	-0.318
143	36	Totals:	11.891	1044.285	20.596			
144	36	COG (ft):	X: -0.761	Y: -0.47	Z: 1.467			
145	37	C1	-219.767	455.852	-6.163	-0.255	-0.13	0.207
146	37	N17	219.767	588.433	33.842	-0.212	0.124	0.278
147	37	Totals:	0	1044.285	27.679			
148	37	COG (ft):	X: 0.675	Y: -0.47	Z: 1.467			
149	38	C1	-227.846	453.311	-11.108	-0.255	-0.132	0.206
150	38	N17	215.955	590.974	31.703	-0.213	0.123	0.279
151	38	Totals:	-11.891	1044.285	20.595			
152	38	COG (ft):	X: 0.675	Y: -0.47	Z: 1.467			
153	39	C1	-227.657	450.748	-19.578	-0.257	-0.129	0.205
154	39	N17	213.816	593.538	27.569	-0.213	0.122	0.28
155	39	Totals:	-13.841	1044.285	7.991			
156	39	COG (ft):	X: 0.675	Y: -0.47	Z: 1.467			
157	40	C1	-225.448	449.462	-23.859	-0.258	-0.126	0.205
158	40	N17	213.365	594.823	23.859	-0.212	0.121	0.279
159	40	Totals:	-12.083	1044.285	0			
160	40	COG (ft):	X: 0.675	Y: -0.47	Z: 1.467			
161	41	C1	-228.227	447.809	-28.007	-0.259	-0.125	0.204

Node Reactions (Continued)

	LC	Node Label	X [lb]	Y [lb]	Z [lb]	MX [k-ft]	MY [k-ft]	MZ [k-ft]
162	41	N17	214.386	596.476	20.016	-0.212	0.121	0.28
163	41	Totals:	-13.841	1044.285	-7.991			
164	41	COG (ft):	X: 0.675	Y: -0.47	Z: 1.467			
165	42	C1	-229.055	445.617	-36.349	-0.261	-0.123	0.204
166	42	N17	217.164	598.669	15.754	-0.212	0.123	0.28
167	42	Totals:	-11.891	1044.285	-20.595			
168	42	COG (ft):	X: 0.675	Y: -0.47	Z: 1.467			
169	43	C1	-221.291	445.464	-41.448	-0.264	-0.118	0.204
170	43	N17	221.291	598.821	13.769	-0.211	0.124	0.279
171	43	Totals:	0	1044.285	-27.679			
172	43	COG (ft):	X: 0.675	Y: -0.47	Z: 1.467			
173	44	C1	-213.212	448.005	-36.503	-0.263	-0.116	0.205
174	44	N17	225.103	596.28	15.908	-0.21	0.125	0.278
175	44	Totals:	11.891	1044.285	-20.596			
176	44	COG (ft):	X: 0.675	Y: -0.47	Z: 1.467			
177	45	C1	-213.4	450.568	-28.033	-0.261	-0.119	0.206
178	45	N17	227.242	593.717	20.042	-0.21	0.126	0.278
179	45	Totals:	13.841	1044.285	-7.991			
180	45	COG (ft):	X: 0.675	Y: -0.47	Z: 1.467			
181	46	C1	-215.61	451.854	-23.752	-0.26	-0.122	0.207
182	46	N17	227.693	592.432	23.752	-0.211	0.127	0.278
183	46	Totals:	12.083	1044.285	0			
184	46	COG (ft):	X: 0.675	Y: -0.47	Z: 1.467			
185	47	C1	-212.831	453.507	-19.604	-0.259	-0.123	0.207
186	47	N17	226.672	590.778	27.595	-0.211	0.127	0.277
187	47	Totals:	13.841	1044.285	7.991			
188	47	COG (ft):	X: 0.675	Y: -0.47	Z: 1.467			
189	48	C1	-212.003	455.699	-11.262	-0.257	-0.125	0.207
190	48	N17	223.894	588.586	31.857	-0.211	0.126	0.277
191	48	Totals:	11.891	1044.285	20.595			
192	48	COG (ft):	X: 0.675	Y: -0.47	Z: 1.467			
193	49	C1	-220.52	378.779	-23.798	-0.214	-0.124	0.151
194	49	N17	220.52	290.507	23.798	-0.069	0.124	0.146
195	49	Totals:	0	669.285	0			
196	49	COG (ft):	X: 0.773	Y: -0.453	Z: 1.501			
197	50	C1	14.724	127.93	2.122	-0.068	0.006	-0.011
198	50	N17	-14.724	541.355	-2.122	-0.241	-0.006	-0.019
199	50	Totals:	0	669.285	0			
200	50	COG (ft):	X: -0.067	Y: -0.453	Z: 1.501			
201	51	C1	17.178	149.253	2.472	-0.08	0.006	-0.013
202	51	N17	-17.178	194.079	-2.472	-0.062	-0.006	-0.022
203	51	Totals:	0	343.333	0			
204	51	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
205	52	C1	15.165	136.876	9.869	-0.071	0.008	-0.013
206	52	N17	-15.165	167.768	16.028	-0.06	-0.004	-0.019
207	52	Totals:	0	304.644	25.897			
208	52	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
209	53	C1	13.037	137.306	9.06	-0.072	0.007	-0.014
210	53	N17	-25.986	167.338	13.367	-0.058	-0.009	-0.018
211	53	Totals:	-12.949	304.644	22.427			
212	53	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
213	54	C1	11.5	136.431	6.412	-0.072	0.006	-0.014
214	54	N17	-33.927	168.213	6.536	-0.056	-0.013	-0.018
215	54	Totals:	-22.427	304.644	12.949			
216	54	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			

Node Reactions (Continued)

	LC	Node Label	X [lb]	Y [lb]	Z [lb]	MX [k-ft]	MY [k-ft]	MZ [k-ft]
217	55	C1	10.966	134.484	2.635	-0.072	0.005	-0.014
218	55	N17	-36.863	170.16	-2.635	-0.054	-0.015	-0.019
219	55	Totals:	-25.897	304.644	0			
220	55	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
221	56	C1	11.577	131.988	-1.26	-0.072	0.004	-0.014
222	56	N17	-34.004	172.656	-11.689	-0.052	-0.015	-0.019
223	56	Totals:	-22.427	304.644	-12.949			
224	56	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
225	57	C1	13.171	129.611	-4.228	-0.071	0.003	-0.012
226	57	N17	-26.119	175.033	-18.199	-0.051	-0.012	-0.02
227	57	Totals:	-12.949	304.644	-22.427			
228	57	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
229	58	C1	15.319	127.99	-5.475	-0.07	0.003	-0.011
230	58	N17	-15.319	176.653	-20.422	-0.051	-0.007	-0.02
231	58	Totals:	0	304.644	-25.897			
232	58	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
233	59	C1	17.447	127.56	-4.666	-0.069	0.004	-0.01
234	59	N17	-4.499	177.084	-17.761	-0.052	-0.003	-0.021
235	59	Totals:	12.949	304.644	-22.427			
236	59	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
237	60	C1	18.984	128.436	-2.019	-0.069	0.006	-0.009
238	60	N17	3.443	176.208	-10.93	-0.054	0.002	-0.021
239	60	Totals:	22.427	304.644	-12.949			
240	60	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
241	61	C1	19.518	130.382	1.759	-0.069	0.007	-0.009
242	61	N17	6.379	174.262	-1.759	-0.056	0.004	-0.021
243	61	Totals:	25.897	304.644	0			
244	61	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
245	62	C1	18.907	132.878	5.653	-0.07	0.008	-0.01
246	62	N17	3.52	171.766	7.295	-0.058	0.003	-0.02
247	62	Totals:	22.427	304.644	12.949			
248	62	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
249	63	C1	17.313	135.255	8.622	-0.07	0.008	-0.011
250	63	N17	-4.365	169.389	13.805	-0.059	0	-0.02
251	63	Totals:	12.949	304.644	22.427			
252	63	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
253	64	C1	10.447	95.885	9.191	-0.049	0.006	-0.009
254	64	N17	-10.447	114.47	16.706	-0.042	-0.002	-0.013
255	64	Totals:	0	210.355	25.897			
256	64	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
257	65	C1	8.32	96.316	8.383	-0.05	0.005	-0.01
258	65	N17	-21.268	114.039	14.044	-0.041	-0.007	-0.012
259	65	Totals:	-12.949	210.355	22.427			
260	65	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
261	66	C1	6.783	95.44	5.735	-0.05	0.004	-0.011
262	66	N17	-29.21	114.915	7.213	-0.039	-0.011	-0.012
263	66	Totals:	-22.427	210.355	12.949			
264	66	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
265	67	C1	6.249	93.493	1.958	-0.05	0.003	-0.011
266	67	N17	-32.146	116.862	-1.958	-0.037	-0.013	-0.013
267	67	Totals:	-25.897	210.355	0			
268	67	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
269	68	C1	6.861	90.997	-1.936	-0.05	0.002	-0.01
270	68	N17	-29.287	119.358	-11.013	-0.035	-0.013	-0.013
271	68	Totals:	-22.427	210.355	-12.949			

Node Reactions (Continued)

	LC	Node Label	X [lb]	Y [lb]	Z [lb]	MX [k-ft]	MY [k-ft]	MZ [k-ft]
272	68	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
273	69	C1	8.454	88.62	-4.904	-0.049	0.001	-0.009
274	69	N17	-21.402	121.735	-17.523	-0.034	-0.01	-0.014
275	69	Totals:	-12.949	210.355	-22.427			
276	69	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
277	70	C1	10.602	86.999	-6.151	-0.048	0.002	-0.007
278	70	N17	-10.602	123.355	-19.746	-0.034	-0.006	-0.014
279	70	Totals:	0	210.355	-25.897			
280	70	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
281	71	C1	12.729	86.569	-5.342	-0.048	0.003	-0.006
282	71	N17	0.219	123.786	-17.085	-0.035	-0.001	-0.015
283	71	Totals:	12.949	210.355	-22.427			
284	71	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
285	72	C1	14.266	87.445	-2.695	-0.047	0.004	-0.006
286	72	N17	8.161	122.91	-10.254	-0.037	0.003	-0.015
287	72	Totals:	22.427	210.355	-12.949			
288	72	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
289	73	C1	14.8	89.391	1.082	-0.047	0.005	-0.006
290	73	N17	11.097	120.963	-1.082	-0.039	0.005	-0.015
291	73	Totals:	25.897	210.355	0			
292	73	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
293	74	C1	14.188	91.888	4.976	-0.048	0.006	-0.006
294	74	N17	8.238	118.467	7.972	-0.041	0.005	-0.014
295	74	Totals:	22.427	210.355	12.949			
296	74	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			
297	75	C1	12.595	94.265	7.944	-0.048	0.007	-0.008
298	75	N17	0.353	116.09	14.483	-0.042	0.002	-0.013
299	75	Totals:	12.949	210.355	22.427			
300	75	COG (ft):	X: -0.153	Y: -0.392	Z: 1.623			

Envelope AISC 15TH (360-16): LRFD Member Steel Code Checks

Member	Shape	Code Check	Loc [ft]	LC	Shear Check	Loc [ft]	LC	phi*Pnc [lb]	phi*Pnt [lb]	phi*Mn y-y [k-ft]	phi*Mn z-z [k-ft]	Cb	Eqn
1	MP1A PIPE 2.0	0.095	2.5	49	0.044	1.5	38	26521.424	32130	1.872	1.872	1	H1-1b
2	MP2A PIPE 2.0	0.094	2.5	30	0.046	2.5	28	26521.424	32130	1.872	1.872	1	H1-1b
3	M6 PIPE 2.5	0.077	1.5	25	0.037	1.5	30	47114.007	50715	3.596	3.596	1	H1-1b
4	M10 PIPE 2.5	0.105	1.5	31	0.058	1.5	31	47114.007	50715	3.596	3.596	1	H1-1b

Version 2.01

Yes

Yes

Parallel

4

15

6

A325N

0.625

0.3

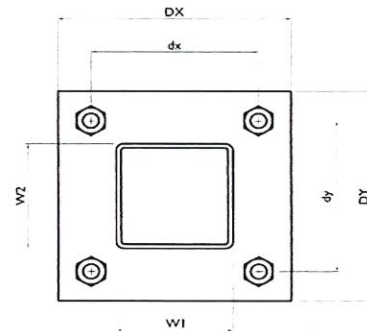
0.3

20.7

12.4

2.1%

No



ATTACHMENT 5



Property Card: 911 ROUTE 32

Town of Montville, CT

Parcel Information

Location:	911 ROUTE 32	Property Use:	Commercial	Primary Use:	Governmental Building
Unique ID:	M0427100	Map Block Lot:	083-029-000	Acres:	17.16
		Zone:	GOV	Volume / Page:	0158/0828
		Sale Date:	05/22/1984	Sale Price:	\$0

Value Information

	Appraised Value	Assessed Value
Land	472400	330680
Buildings	5198500	3638950
Detached Outbuildings	252200	176540
Total	5923100	4146170

Owner's Information

Owner's Data
MONTVILLE TOWN OF (PUB SFTY BLDG) 310 NORWICH NL TPKE UNCASVILLE, CT 06382

Building 1

Category:	Commercial	Siding:	Brick/Masonry	Total Rooms:	0
Stories:	1.00	Fuel:	Natural Gas	Beds/Units:	0
GLA:	18015	Heating:	Forced Hot Air	Baths:	0
Year Built:	2012	Fireplace:	0		
Class:	Masonry	Cooling Percent:	Central	Half Baths:	0
Use:	Jail - Police Station	Floors:	Concrete Carpet	Basement Garage:	0
Construction Style:	Jail - Police Station	Roof Material:	Asphalt	Finished Basement:	0



www.cai-tech.com

This information is believed to be correct but is subject to change and is not warranted.

ATTACHMENT 6



Certificate of Mailing — Firm

Name and Address of Sender Jonathan H. Schaefer, Esq. Robinson & Cole LLP One State Street Hartford, CT 06103		TOTAL NO. of Pieces Listed by Sender	TOTAL NO. of Pieces Received at Post Office™	Affix Stamp Here Postmark with Date of Receipt.			
USPS® Tracking Number Firm-Specific Identifier		Postmaster, per (name of receiving employee)					
Address (Name, Street, City, State, and ZIP Code™)		Postage	Fee	Special Handling	Parcel Airift		
1.	Leonard G. Bunnell Sr., Mayor Town of Montville 310 Norwich-New London Turnpike Uncasville, CT 06382						
2.	Dennis Godette, PLA, AICP CUD, Land Use Director Town of Montville 310 Norwich-New London Turnpike Uncasville, CT 06382						
3.	Landmark Infrastructure Holding Company, LLC P.O. Box 3429 400 Continental Boulevard, Suite 500 El Segundo, CA 90245						
4.							
5.							
6.							