

**MA Collocation Jobs with DC Power Requirements
2000**

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1															
2	METRO DENSITY ZONE DETAILS														
3	#	CO	FUSE SIZE	CABLE LENGTH	LOOP LENGTH = BTRY & RTN	Gauge # 8	Gauge # 6	Gauge # 4	Gauge # 2	Gauge # 1/0	Gauge # 2/0	Gauge # 4/0	350 MCM	500 MCM	750 MCM
4	1	BACK BAY, BOSTON	60	15	30		30			100					
5	2	BACK BAY, BOSTON	60	50	100										
6	3	BACK BAY, BOSTON	90	220	440									440	
7	4	BACK BAY, BOSTON	20	140	280				280						
8	5	BACK BAY, BOSTON	100	220	440										440
9	6	BACK BAY, BOSTON	60	220	440								440		
10	7	BACK BAY, BOSTON	60	120	240							240			
11	8	BACK BAY, BOSTON	30	80	160				160						
12	9	BACK BAY, BOSTON	45	80	160					160					
13	10	BOWDOIN ST.	70	125	250							250			
14	11	BOWDOIN ST.	15	100	200			200							
15	12	BOWDOIN ST.	60	60	120					120					
16	13	BOWDOIN ST.	50	75	150				150						
17	14	BOWDOIN ST.	40	90	180					180					
18	15	HARRISON AV.	45	120	240						240				
19	16	HARRISON AV.	125	150	300									300	
20	17	HARRISON AV.	125	195	390										390
21	18		LENGTH TOTAL			0	30	200	590	560	240	490	440	740	830
22															
23	19		NUMBER OF CO'S			0	1	1	3	4	1	2	1	2	2
24															
25	20		AVERAGE LOOP LENGTH				30	200	197	140	240	245	440	370	415
26															
27	RURAL DENSITY ZONE DETAILS														
28	#	CO	FUSE SIZE	CABLE LENGTH	LOOP LENGTH = BTRY & RTN	Gauge # 8	Gauge # 6	Gauge # 4	Gauge # 2	Gauge # 1/0	Gauge # 2/0	Gauge # 4/0	350 MCM	500 MCM	750 MCM
29	1	ADAMS	30	80	160				160						
30	2	ADAMS	30	75	150				150						
31	3	AMHERST - REMOTE	60	120	240							240			
32	4	AMHERST - REMOTE	60	130	260							260			
33	5	AMHERST - REMOTE	30	120	240					240					
34	6	ASHBURNHAM	60	60	120				120						
35	7	ASHBURNHAM	40	60	120				120						
36	8	ASSONET	20	160	320					320					
37	9	ATHOL	60	50	100					100					
38	10	ATHOL	30	70	140				140						
39	11	BECKET	60	40	80				80						
40	12	BRIMFIELD	60	60	120				120						
41	13	COLRAIN	60	50	100					100					
42	14	DALTON	60	65	130					130					
43	15	GREAT BARRINGTON	50	75	150					150					
44	16	GREAT BARRINGTON	60	75	150					150					
45	17	GREAT BARRINGTON	40	50	100				100						
46	18	HAMPDEN	60	75	150					150					
47	19	HARVARD	60	70	140				140						
48	20	LEE	60	110	220						220				
49	21	LEE	60	120	240						240				
50	22	MILLERS FALLS	60	60	120				120						
51	23	N. ADAMS	60	80	160					160					
52	24	N. ADAMS	60	90	180					180					
53	25	N. ADAMS	30	60	120			120							
54	26	N. ADAMS	50	90	180					180					
55	27	N. ADAMS	20	90	180			180							
56	28	N. BROOKFIELD	60	90	180					180					
57	29	NORTHFIELD	60	90	180					180					
58	30	NORTHFIELD	40	70	140				140						
59	31	ORANGE	60	45	90				90						
60	32	OTIS	60	70	140				140						
61	33	REHOBOTH	30	70	140				140						

**MA Collocation Jobs with DC Power Requirements
2000**

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
			FUSE SIZE	CABLE LENGTH	LOOP LENGTH = BTRY & RTN										
3	#	CO				Gauge # 8	Gauge # 6	Gauge # 4	Gauge # 2	Gauge # 1/0	Gauge # 2/0	Gauge # 4/0	350 MCM	500 MCM	750 MCM
62	34	REHOBOTH	60	90	180						180				
63	35	ROCHESTER	60	70	140					140					
64	36	RUTLAND	60	120	240							240			
65	37	SHEFFIELD	60	65	130				130						
66	38	SHEFFIELD	40	50	100					100					
67	39	SHELBURNE FALLS	50	60	120				120						
68	40	STERLING	60	90	180					180					
69	41	STOCKBRIDGE	60	100	200						200				
70	42	TEMPLETON	60	80	160					160					
71	43	W. NEWBURY	60	50	100				100						
72	44	W. STOCKBRIDGE	60	85	170					170					
73	45	WARE	60	80	160					160					
74	46	WARREN	60	65	130					130					
75	47	WESTMINSTER	60	70	140					140					
76	48	WILLIAMSBURG	60	85	170					170					
77	49	WILLIAMSTOWN	60	150	300							300			
78	50	WINCHENDON	60	80	160					160					
79	51	WINCHENDON	40	70	140				140						
80	52		LENGTH TOTAL			0	-	300	2,250	3,730	840	1,040	-	-	-
81															
82	53		NUMBER OF CO'S					2	18	23	4	4			
83															
84	54		AVERAGE LOOP LENGTH					150	1,125	1,865	420	520			
85															
86															
87	SUBURBAN DENSITY ZONE DETAILS														
	#	CO	FUSE SIZE	CABLE LENGTH	LOOP LENGTH = BTRY & RTN	Gauge # 8	Gauge # 6	Gauge # 4	Gauge # 2	Gauge # 1/0	Gauge # 2/0	Gauge # 4/0	350 MCM	500 MCM	750 MCM
88															
89	1	ACTON	60	110	220							220			
90	2	ACTON	30	45	90					90					
91	3	ACTON	60	45	90					90					
92	4	ACUSHNET	30	150	300					300					
93	5	ACUSHNET	60	150	300							300			
94	6	ACUSHNET	30	160	320					320					
95	7	AGAWAM	60	100	200							200			
96	8	AGAWAM	60	60	120				120						
97	9	AGAWAM	30	65	130				130						
98	10	AGAWAM	60	70	140					140					
99	11	AMESBURY	40	60	120				120						
100	12	AMESBURY	50	120	240						240				
101	13	AMESBURY	20	120	240				240						
102	14	ANDOVER	70	80	160						160				
103	15	ANDOVER	20	90	180			180							
104	16	ANDOVER	20	220	440					440					
105	17	ANDOVER	50	220	440								440		
106	18	ASHLAND	60	75	150					150					
107	19	ASHLAND	60	80	160					160					
108	20	ASHLAND	60	50	100					100					
109	21	ASHLAND	50	60	120					120					
110	22	ASHLAND	20	60	120			120							
111	23	ATTLEBORO	70	130	260							260			
112	24	AYER	60	70	140					140					
113	25	BASS RIVER	60	175	350								350		
114	26	BASS RIVER	60	175	350								350		
115	27	BEDFORD	70	100	200							200			
116	28	BEDFORD	50	35	70		70								
117	29	BILLERICA	50	110	220						220				
118	30	BILLERICA	60	75	150					150					
119	31	BOYLSTON	60	115	230						230				
120	32	BRIDGEWATER	60	100	200					200					
121	33	BRIDGEWATER	60	100	200					200					
122	34	BRYANTVILLE	60	70	140					140					

**MA Collocation Jobs with DC Power Requirements
2000**

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
			FUSE SIZE	CABLE LENGTH	LOOP LENGTH = BTRY & RTN										
3	#	CO				Gauge # 8	Gauge # 6	Gauge # 4	Gauge # 2	Gauge # 1/0	Gauge # 2/0	Gauge # 4/0	350 MCM	500 MCM	750 MCM
123	35	BUZZARDS BAY	30	40	80			80							
124	36	CANTON	70	60	120			120							
125	37	CANTON	60	65	130				130						
126	38	CANTON	50	30	60			60							
127	39	CANTON	20	30	60		60								
128	40	CARVER	60	60	120					120					
129	41	CARVER	30	60	120			120							
130	42	CATAUMET	30	160	320						320				
131	43	CATAUMET	60	125	250						250				
132	44	CATAUMET	45	125	250						250				
133	45	CHARLTON	60	45	90				90						
134	46	CHATHAM	30	50	100			100							
135	47	CHATHAM	45	60	120				120						
136	48	CHELMSFORD	60	60	120					120					
137	49	CHELMSFORD	60	60	120					120					
138	50	CHELMSFORD	60	60	120					120					
139	51	CHELMSFORD	30	60	120			120							
140	52	CHICOPEE - HOST	60	125	250							250			
141	53	CHICOPEE - HOST	60	120	240						240				
142	54	CHICOPEE - HOST	60	95	190						190				
143	55	CHICOPEE - REMOTE	60	80	160						160				
144	56	CHICOPEE - REMOTE	60	70	140					140					
145	57	CLINTON	60	80	160					160					
146	58	CLINTON	60	80	160					160					
147	59	CLINTON	30	70	140			140							
148	60	CLINTON	40	60	120				120						
149	61	CLINTON	30	40	80				80						
150	62	CONCORD/CARLISLE	60	60	120				120						
151	63	CONCORD/CARLISLE	60	100	200						200				
152	64	CONCORD/CARLISLE	60	180	360								360		
153	65	DANVERS	70	100	200							200			
154	66	DANVERS	60	80	160					160					
155	67	DEDHAM	30	150	300					300					
156	68	DEDHAM	40	130	260					260					
157	69	DENNIS	60	70	140				140						
158	70	DRACUT	60	130	260						260				
159	71	DUXBURY	60	90	180				180						
160	72	E. BRIDGEWATER	60	85	170				170						
161	73	E. LONGMEADOW	60	75	150					150					
162	74	E. LONGMEADOW	20	75	150			150							
163	75	E. LONGMEADOW	60	75	150					150					
164	76	EASTHAMPTON	60	90	180						180				
165	77	EASTHAMPTON	60	70	140					140					
166	78	FALL RIVER	60	30	60			60							
167	79	FITCHBURG	70	200	400								400		
168	80	FITCHBURG	40	100	200					200					
169	81	FITCHBURG	60	110	220						220				
170	82	FOXBORO	60	85	170					170					
171	83	FOXBORO	60	100	200						200				
172	84	FOXBORO	40	100	200					200					
173	85	FRANKLIN	60	50	100				100						
174	86	GARDNER	60	75	150					150					
175	87	GARDNER	60	75	150					150					
176	88	GARDNER	60	100	200					200					
177	89	GEORGETOWN	30	110	220					220					
178	90	GLOUCESTER	60	100	200					200					
179	91	GRAFTON	60	125	250							250			
180	92	GRAFTON	30	115	230				230						
181	93	GRAFTON	60	120	240						240				
182	94	GREENDALE	60	160	320							320			
183	95	GREENFIELD	60	160	320							320			
184	96	GREENFIELD	50	160	320			320							
185	97	GROTON	60	125	250							250			
186	98	HANOVER	60	80	160					160					
187	99	HARWICH	30	100	200				200						

**MA Collocation Jobs with DC Power Requirements
2000**

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
3	#	CO	FUSE SIZE	CABLE LENGTH	LOOP LENGTH = BTRY & RTN	Gauge # 8	Gauge # 6	Gauge # 4	Gauge # 2	Gauge # 1/0	Gauge # 2/0	Gauge # 4/0	350 MCM	500 MCM	750 MCM
188	100	HARWICH	60	100	200						200				
189	101	HARWICH	45	50	100				100						
190	102	HAVERHILL	30	120	240					240					
191	103	HAVERHILL	60	100	200						200				
192	104	HAVERHILL	60	110	220							220			
193	105	HAVERHILL	30	110	220					220					
194	106	HAVERHILL	50	110	220						220				
195	107	HAVERHILL	20	110	220				220						
196	108	HINGHAM/HULL/COHAS	70	40	80				80						
197	109	HINGHAM/HULL/COHAS	50	40	80				80						
198	110	HINGHAM/HULL/COHAS	20	40	80		80								
199	111	HOLDEN	60	140	280							280			
200	112	HOLDEN	30	110	220					220					
201	113	HOLLISTON	60	95	190					190					
202	114	HOLYOKE	60	200	400								400		
203	115	HOLYOKE	60	170	340							340			
204	116	HOLYOKE	50	170	340							340			
205	117	HOLYOKE	60	135	270							270			
206	118	HOLYOKE	60	160	320							320			
207	119	HOPKINGTON	60	75	150							150			
208	120	HUDSON	60	85	170					170					
209	121	HUDSON	50	100	200					200					
210	122	HUDSON	20	100	200				200						
211	123	HYANNIS	60	70	140				140						
212	124	HYANNIS	20	70	140			140							
213	125	IPSWICH	60	50	100				100						
214	126	LAWRENCE	50	150	300							300			
215	127	LAWRENCE	70	120	240							240			
216	128	LAWRENCE	70	90	180							180			
217	129	LAWRENCE	60	40	80			80							
218	130	LAWRENCE	15	60	120		120								
219	131	LAWRENCE	125	200	400										400
220	132	LAWRENCE	60	30	60		60								
221	133	LAWRENCE	60	130	260							260			
222	134	LAWRENCE	70	75	150						150				
223	135	LEICESTER	60	70	140					140					
224	136	LENOX	60	120	240							240			
225	137	LEOMINSTER	70	90	180							180			
226	138	LEOMINSTER	60	100	200						200				
227	139	LEOMINSTER	60	90	180						180				
228	140	LEXINGTON	60	80	160						160				
229	141	LEXINGTON	40	40	80			80							
230	142	LEXINGTON	50	50	100				100						
231	143	LITTLETON	60	90	180						180				
232	144	LONGMEADOW	50	150	300							300			
233	145	LONGMEADOW	60	140	280							280			
234	146	LUDLOW	60	110	220							220			
235	147	LUDLOW	60	110	220						220				
236	148	MANCHESTER	60	120	240						240				
237	149	MANOMET	60	70	140					140					
238	150	MANSFIELD	60	80	160					160					
239	151	MARLBORO	50	130	260							260			
240	152	MARLBORO	70	130	260							260			
241	153	MARLBORO	70	135	270							270			
242	154	MARLBORO	60	50	100					100					
243	155	MARLBORO	60	80	160						160				
244	156	MARLBORO	30	80	160				160						
245	157	MARLBORO	30	60	120			120							
246	158	MARLBORO	60	150	300							300			
247	159	MARLBORO	20	150	300					300					
248	160	MARLBORO	30	100	200					200					
249	161	MARLBORO	40	120	240					240					
250	162	MARLBORO	60	140	280							280			
251	163	MARLBORO	50	140	280							280			
252	164	MARLBORO	20	140	280							280			

**MA Collocation Jobs with DC Power Requirements
2000**

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
			FUSE SIZE	CABLE LENGTH	LOOP LENGTH = BTRY & RTN										
3	#	CO				Gauge # 8	Gauge # 6	Gauge # 4	Gauge # 2	Gauge # 1/0	Gauge # 2/0	Gauge # 4/0	350 MCM	500 MCM	750 MCM
253	165	MARSHFIELD	60	110	220					220					
254	166	MARSHFIELD	50	90	180					180					
255	167	MARSHFIELD	20	90	180			180							
256	168	MASHPEE	60	60	120					120					
257	169	MATTAPOISETT	60	70	140					140					
258	170	MATTAPOISETT	45	70	140					140					
259	171	MAYNARD	60	200	400							400			
260	172	MAYNARD	50	150	300						300				
261	173	MAYNARD	20	150	300				300						
262	174	MEDFIELD	60	100	200						200				
263	175	MEDFIELD	40	100	200					200					
264	176	MERRIMACK	60	90	180						180				
265	177	MIDDLEBORO	40	100	200					200					
266	178	MIDDLEBORO	50	110	220						220				
267	179	MILFORD	60	135	270							270			
268	180	MILFORD	50	70	140					140					
269	181	MILLBURY	60	90	180					180					
270	182	MILLBURY	30	140	280					280					
271	183	N. ATTLEBORO	175	80	160							160			
272	184	N. CHELMSFORD	40	70	140					140					
273	185	N. READING	60	75	150					150					
274	186	NANTUCKET	60	125	250						250				
275	187	NANTUCKET	30	125	250					250					
276	188	NATICK	70	200	400								400		
277	189	NATICK	40	200	400							400			
278	190	NATICK	60	100	200							200			
279	191	NATICK	30	100	200					200					
280	192	NATICK	60	50	100				100						
281	193	NEEDHAM	70	40	80				80						
282	194	NEEDHAM	60	40	80				80						
283	195	NEEDHAM	60	60	120					120					
284	196	NEW BEDFORD	60	175	350								350		
285	197	NEW BEDFORD	50	125	250							250			
286	198	NEW BEDFORD	120	160	320									320	
287	199	NEW BEDFORD	50	70	140					140					
288	200	NEWBURYPORT	60	100	200					200					
289	201	NEWBURYPORT	50	110	220						220				
290	202	NEWBURYPORT	20	110	220				220						
291	203	NOBSCOTT/NORTH FRAMINGHAM	60	125	250							250			
292	204	NOBSCOTT/NORTH FRAMINGHAM	60	175	350								350		
293	205	NOBSCOTT/NORTH FRAMINGHAM	50	185	370							370			
294	206	NOBSCOTT/NORTH FRAMINGHAM	20	185	370					370					
295	207	NORTHAMPTON	60	190	380								380		
296	208	NORTHAMPTON	50	150	300						300				
297	209	NORTHAMPTON	60	120	240						240				
298	210	NORTHAMPTON	60	150	300							300			
299	211	NORTHAMPTON	60	210	420								420		
300	212	NORTHBORO	60	110	220						220				
301	213	NORWELL	60	60	120					120					
302	214	ORLEANS	60	120	240							240			
303	215	OSTERVILLE	30	110	220					220					
304	216	OXFORD	60	85	170						170				
305	217	PALMER	60	75	150					150					
306	218	PALMER	30	75	150			150							
307	219	PEPPERELL	60	55	110					110					
308	220	PITTSFIELD	60	220	440							440			
309	221	PITTSFIELD	60	210	420								420		
310	222	PITTSFIELD	50	210	420							420			
311	223	PITTSFIELD	60	240	480								480		
312	224	PITTSFIELD	50	160	320							320			
313	225	PITTSFIELD	60	170	340							340			
314	226	PITTSFIELD	40	190	380							380			
315	227	PITTSFIELD	20	190	380					380					
316	228	PLYMOUTH	60	50	100				100						
317	229	PLYMOUTH	50	35	70			70							

**MA Collocation Jobs with DC Power Requirements
2000**

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
			FUSE SIZE	CABLE LENGTH	LOOP LENGTH = BTRY & RTN										
3	#	CO				Gauge # 8	Gauge # 6	Gauge # 4	Gauge # 2	Gauge # 1/0	Gauge # 2/0	Gauge # 4/0	350 MCM	500 MCM	750 MCM
318	230	PROVINCETOWN	20	45	90		90								
319	231	RANDOLPH	30	75	150				150						
320	232	READING	70	50	100					100					
321	233	READING	40	60	120				120						
322	234	READING	60	80	160					160					
323	235	READING	60	70	140				140						
324	236	ROCKLAND	60	60	120			120							
325	237	ROCKLAND	70	80	160						160				
326	238	ROCKLAND	60	150	300							300			
327	239	ROCKPORT	60	90	180						180				
328	240	SAGAMORE	60	130	260							260			
329	241	SAUGUS	60	125	250							250			
330	242	SAUGUS	60	120	240							240			
331	243	SAUGUS	40	125	250						250				
332	244	SCITUATE	60	50	100				100						
333	245	SCITUATE	50	50	100			100							
334	246	SHARON	60	115	230						230				
335	247	SHARON	50	125	250						250				
336	248	SHARON	20	125	250				250						
337	249	SHREWSBURY	60	70	140					140					
338	250	SHREWSBURY	60	80	160					160					
339	251	SHREWSBURY	60	75	150					150					
340	252	SHREWSBURY	60	80	160					160					
341	253	SOUTHBRIDGE	60	50	100				100						
342	254	SOUTHBRIDGE	30	60	120			120							
343	255	SOUTHBRIDGE	60	75	150					150					
344	256	SPENCER	70	85	170				170						
345	257	SPENCER	60	95	190					190					
346	258	STOUGHTON	60	90	180						180				
347	259	STOUGHTON	50	90	180					180					
348	260	STURBRIDGE	60	75	150					150					
349	261	TAUNTON	60	125	250							250			
350	262	TAUNTON	50	150	300							300			
351	263	TAUNTON	60	100	200						200				
352	264	TAUNTON	60	140	280							280			
353	265	TEWKSBURY	70	60	120					120					
354	266	TEWKSBURY		60	120					120					
355	267	TOPSFIELD	60	100	200					200					
356	268	TOWNSEND	60	80	160					160					
357	269	TURNERS FALLS	60	75	150					150					
358	270	UPTON	60	50	100				100						
359	271	UXBRIDGE	60	65	130					130					
360	272	VINEYARD HAVEN	60	125	250							250			
361	273	W. BOYLSTON	60	105	210						210				
362	274	W. BOYLSTON	40	105	210				210						
363	275	WALPOLE	60	220	440								440		
364	276	WALPOLE	50	180	360							360			
365	277	WALPOLE	20	180	360					360					
366	278	WAREHAM	60	125	250							250			
367	279	WAYLAND	60	70	140					140					
368	280	WEBSTER	60	75	150					150					
369	281	WEBSTER	30	65	130			130							
370	282	WEBSTER	60	100	200					200					
371	283	WELLFLEET	60	75	150					150					
372	284	WESTBORO	60	75	150					150					
373	285	WESTFIELD	60	150	300							300			
374	286	WESTFIELD	60	120	240						240				
375	287	WESTFIELD	60	120	240						240				
376	288	WESTFIELD	60	150	300							300			
377	289	WESTFORD	30	100	200				200						
378	290	WESTFORD	60	110	220					220					
379	291	WHITINSVILLE	60	95	190						190				
380	292	WHITINSVILLE	60	90	180						180				
381	293	WHITINSVILLE	30	100	200				200						
382	294	WHITMAN	60	60	120					120					

**MA Collocation Jobs with DC Power Requirements
2000**

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
			FUSE SIZE	CABLE LENGTH	LOOP LENGTH = BTRY & RTN										
3	#	CO				Gauge # 8	Gauge # 6	Gauge # 4	Gauge # 2	Gauge # 1/0	Gauge # 2/0	Gauge # 4/0	350 MCM	500 MCM	750 MCM
383	295	WILBRAHAM	30	60	120			120							
384	296	WILBRAHAM	60	60	120					120					
385	297	WILMINGTON	70	60	120					120					
386	298	WILMINGTON	60	50	100					100					
387	299	WRENTHAM	40	100	200					200					
388	300		LENGTH TOTAL			0	480	2,980	6,090	17,810	10,480	16,900	5,540	320	400
389															
390	301		NUMBER OF CO'S				6	24	42	101	49	61	14	1	1
391															
392	302		AVERAGE LOOP LENGTH				80	124	145	176	214	277	396	320	400
393															
394															
395	URBAN DENSITY ZONE DETAILS														
396															
			FUSE SIZE	CABLE LENGTH	LOOP LENGTH = BTRY & RTN										
397	#	CO				Gauge # 8	Gauge # 6	Gauge # 4	Gauge # 2	Gauge # 1/0	Gauge # 2/0	Gauge # 4/0	350 MCM	500 MCM	750 MCM
398	1	AMHERST - HOST	60	100	200							200			
399	2	AMHERST - HOST	60	180	360							360			
400	3	ARLINGTON	20	50	100		100								
401	4	ARLINGTON	30	50	100			100							
402	5	ARLINGTON	60	50	100					100					
403	6	ARLINGTON	100	50	100						100				
404	7	ARLINGTON	120	50	100							100			
405	8	ARLINGTON	10	125	250		250								
406	9	ARLINGTON	30	125	250					250					
407	10	ARLINGTON	30	100	200				200						
408	11	ARLINGTON	50	85	170				170						
409	12	BELMONT	70	100	200							200			
410	13	BELMONT	40	100	200					200					
411	14	BELMONT	60	70	140				140						
412	15	BEVERLY	60	150	300					300					
413	16	BEVERLY	60	90	180						180				
414	17	BRAINTREE	70	80	160					160					
415	18	BRAINTREE	60	120	240							240			
416	19	BRAINTREE	45	120	240						240				
417	20	BRAINTREE	20	160	320					320					
418	21	BRECKWOOD PARK	60	80	160						160				
419	22	BROCKTON	60	70	140					140					
420	23	BROCKTON	60	150	300							300			
421	24	BROCKTON	60	115	230					230					
422	25	BROCKTON	125	190	380										380
423	26	BROCKTON	60	150	300					300					
424	27	BROCKTON	50	105	210				210						
425	28	BROCKTON	30	105	210			210							
426	29	BROCKTON	20	80	160			160							
427	30	BROCKTON	50	80	160					160					
428	31	BROCKTON	45	110	220						220				
429	32	BROCKTON	60	110	220							220			
430	33	BROOKLINE	60	60	120					120					
431	34	BROOKLINE	220	220	440									440	
432	35	BROOKLINE	30	200	400					400					
433	36	BROOKLINE	30	100	200				200						
434	37	BROOKLINE	50	100	200					200					
435	38	BROOKLINE	60	60	120				120						
436	39	BROOKLINE	50	80	160					160					
437	40	BURLINGTON	70	100	200							200			
438	41	BURLINGTON	40	60	120				120						
439	42	BURLINGTON	50	100	200						200				
440	43	BURLINGTON	20	140	280				280						
441	44	BURLINGTON	45	90	180					180					
442	45	BURLINGTON	15	90	180			180							
443	46	BURLINGTON	50	90	180					180					

**MA Collocation Jobs with DC Power Requirements
2000**

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
					LOOP LENGTH = BTRY & RTN										
3	#	CO	FUSE SIZE	CABLE LENGTH		Gauge # 8	Gauge # 6	Gauge # 4	Gauge # 2	Gauge # 1/0	Gauge # 2/0	Gauge # 4/0	350 MCM	500 MCM	750 MCM
444	47	BURLINGTON	225	80	160								160		
445	48	CAMBRIDGE BENT ST	10	50	100		100								
446	49	CAMBRIDGE BENT ST	20	50	100		100								
447	50	CAMBRIDGE BENT ST	30	50	100			100							
448	51	CAMBRIDGE BENT ST	25	90	180		180								
449	52	CAMBRIDGE BENT ST	70	40	80				80						
450	53	CAMBRIDGE BENT ST	45	75	150			150							
451	54	CAMBRIDGE BENT ST	70	70	140						140				
452	55	CAMBRIDGE BENT ST	15	50	100		100								
453	56	CAMBRIDGE BENT ST	30	50	100			100							
454	57	CAMBRIDGE BENT ST	60	50	100					100					
455	58	CAMBRIDGE BENT ST	200	100	200									200	
456	59	CAMBRIDGE BENT ST	15	50	100		100								
457	60	CAMBRIDGE BENT ST	60	75	150					150					
458	61	CAMBRIDGE BENT ST	30	50	100			100							
459	62	CAMBRIDGE BENT ST	60	160	320							320			
460	63	CAMBRIDGE WARE ST	10	75	150		150								
461	64	CAMBRIDGE WARE ST	20	75	150			150							
462	65	CAMBRIDGE WARE ST	30	75	150				150						
463	66	CAMBRIDGE WARE ST	40	75	150					150					
464	67	CAMBRIDGE WARE ST	70	130	260						260				
465	68	CAMBRIDGE WARE ST	60	80	160						160				
466	69	CAMBRIDGE WARE ST	50	80	160					160					
467	70	CAMBRIDGE WARE ST	30	80	160			160							
468	71	CAMBRIDGE WARE ST	70	60	120					120					
469	72	CAMBRIDGE WARE ST	225	200	400										400
470	73	CAMBRIDGE WARE ST	60	225	450								450		
471	74	CAMBRIDGE WARE ST	40	60	120				120						
472	75	CAMBRIDGE WARE ST	50	100	200						200				
473	76	CHELSEA	70	100	200							200			
474	77	CHELSEA	20	100	200				200						
475	78	CHELSEA	60	140	280							280			
476	79	DORCHESTER	60	130	260							260			
477	80	DORCHESTER	30	75	150				150						
478	81	E. BOSTON	60	120	240							240			
479	82	FRAMINGHAM	50	80	160					160					
480	83	FRAMINGHAM	70	150	300								300		
481	84	FRAMINGHAM	70	150	300								300		
482	85	FRAMINGHAM	20	170	340				340						
483	86	FRAMINGHAM	45	295	590								590		
484	87	FRAMINGHAM	60	250	500								500		
485	88	FRAMINGHAM	30	250	500							500			
486	89	FRAMINGHAM	10	250	500					500					
487	90	FRAMINGHAM	50	250	500								500		
488	91	FRAMINGHAM	60	300	600								600		
489	92	FRAMINGHAM	30	300	600							600			
490	93	FRAMINGHAM	30	250	500							500			
491	94	FRAMINGHAM	40	250	500								500		
492	95	FRAMINGHAM	60	270	540								540		
493	96	FRAMINGHAM	40	55	110				110						
494	97	FRAMINGHAM	60	25	50			50							
495	98	GREENDALE	60	130	260						260				
496	99	GREENDALE	60	130	260							260			
497	100	GREENDALE	60	130	260							260			
498	101	GREENDALE	60	130	260							260			
499	102	HYDE PARK	40	75	150					150					
500	103	INDIAN ORCHARD	20	100	200				200						
501	104	LOWELL	50	70	140					140					
502	105	LOWELL	60	85	170						170				
503	106	LOWELL	40	90	180					180					
504	107	LOWELL	60	90	180				180						
505	108	LOWELL	30	100	200						200				
506	109	LOWELL	60	100	200						200				
507	110	LOWELL	30	100	200				200						
508	111	LYNN	70	170	340							340			

**MA Collocation Jobs with DC Power Requirements
2000**

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
			FUSE SIZE	CABLE LENGTH	LOOP LENGTH = BTRY & RTN										
3	#	CO				Gauge # 8	Gauge # 6	Gauge # 4	Gauge # 2	Gauge # 1/0	Gauge # 2/0	Gauge # 4/0	350 MCM	500 MCM	750 MCM
509	112	LYNN	60	150	300							300			
510	113	LYNN	40	200	400							400			
511	114	LYNN	60	200	400								400		
512	115	LYNN	70	160	320							320			
513	116	MALDEN	60	170	340								340		
514	117	MALDEN	70	250	500									500	
515	118	MALDEN	50	160	320							320			
516	119	MALDEN	30	160	320						320				
517	120	MALDEN	70	150	300								300		
518	121	MALDEN	40	140	280						280				
519	122	MALDEN	50	180	360							360			
520	123	MARBLEHEAD	40	180	360							360			
521	124	MARBLEHEAD	60	120	240							240			
522	125	MILTON	40	90	180					180					
523	126	MILTON	20	90	180			180							
524	127	MILTON	60	100	200						200				
525	128	NEWTON	50	40	80				80						
526	129	NEWTON	20	50	100		100								
527	130	NEWTON	40	60	120			120							
528	131	NEWTON	20	30	60	60									
529	132	NEWTON	30	30	60		60								
530	133	NEWTON	45	30	60			60							
531	134	NEWTON	100	30	60					60					
532	135	NEWTON	50	30	60		60								
533	136	NEWTON	60	100	200			200							
534	137	NEWTON	30	65	130			130							
535	138	NEWTON	50	65	130				130						
536	139	NEWTON	60	40	80			80							
537	140	NEWTON	50	60	120					120					
538	141	NORWOOD	70	160	320								320		
539	142	NORWOOD	70	15	30							30			
540	143	NORWOOD	40	135	270						270				
541	144	NORWOOD	60	150	300							300			
542	145	NORWOOD	50	150	300							300			
543	146	NORWOOD	20	150	300					300					
544	147	PEABODY	50	100	200						200				
545	148	PEABODY	60	60	120					120					
546	149	QUINCY	100	275	550										550
547	150	QUINCY	100	205	410									410	
548	151	QUINCY	60	125	250							250			
549	152	QUINCY	45	175	350							350			
550	153	QUINCY	30	175	350						350				
551	154	QUINCY	45	40	80			80							
552	155	QUINCY	45	50	100				100						
553	156	REVERE	60	60	120					120					
554	157	REVERE	40	120	240					240					
555	158	ROXBURY	70	170	340							340			
556	159	ROXBURY	60	420	840										840
557	160	ROXBURY	30	120	240				240						
558	161	ROXBURY	45	80	160					160					
559	162	ROXBURY	50	200	400								400		
560	163	ROXBURY	20	200	400					400					
561	164	S. BOSTON	60	80	160					160					
562	165	S. BOSTON	45	60	120				120						
563	166	SALEM	70	130	260							260			
564	167	SALEM	60	140	280							280			
565	168	SOMERVILLE	60	120	240							240			
566	169	SOMERVILLE	70	160	320								320		
567	170	SOMERVILLE	40	300	600								600		
568	171	SOMERVILLE	60	130	260						260				
569	172	SOMERVILLE	15	130	260				260						
570	173	SOMERVILLE	30	120	240					240					
571	174	SOMERVILLE	45	140	280							280			
572	175	SOMERVILLE	60	200	400							400			
573	176	SOMERVILLE	60	200	400							400			

**MA Collocation Jobs with DC Power Requirements
2000**

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
			FUSE SIZE	CABLE LENGTH	LOOP LENGTH = BTRY & RTN										
3	#	CO				Gauge # 8	Gauge # 6	Gauge # 4	Gauge # 2	Gauge # 1/0	Gauge # 2/0	Gauge # 4/0	350 MCM	500 MCM	750 MCM
574	177	SPRINGFIELD	60	95	190						190				
575	178	SPRINGFIELD	60	125	250							250			
576	179	SPRINGFIELD	60	95	190						190				
577	180	SPRINGFIELD	60	60	120					120					
578	181	SPRINGFIELD	60	80	160					160					
579	182	SPRINGFIELD	60	130	260						260				
580	183	SPRINGFIELD	50	130	260							260			
581	184	SPRINGFIELD	150	200	400									400	
582	185	W. ROXBURY	70	220	440							440			
583	186	W. ROXBURY	40	175	350							350			
584	187	W. ROXBURY	30	120	240				240						
585	188	W. ROXBURY	60	125	250							250			
586	189	WAKEFIELD	60	90	180						180				
587	190	WAKEFIELD	60	100	200						200				
588	191	WAKEFIELD	60	80	160						160				
589	192	WALTHAM SPRING ST.	60	50	100				100						
590	193	WALTHAM SPRING ST.	30	50	100				100						
591	194	WALTHAM SPRING ST.	50	20	40		40								
592	195	WALTHAM SPRING ST.	60	50	100			100							
593	196	WALTHAM SPRING ST.	50	50	100			100							
594	197	WALTHAM SPRING ST.	15	50	100	100									
595	198	WALTHAM SPRING ST.	60	70	140					140					
596	199	WALTHAM SPRING ST.	15	70	140		140								
597	200	WALTHAM SPRING ST.	45	80	160					160					
598	201	WALTHAM SPRING ST.	400	150	300									300	
599	202	WALTHAMWEST	50	90	180					180					
600	203	WALTHAMWEST	60	70	140				140						
601	204	WALTHAMWEST	30	50	100		100								
602	205	WATERTOWN	30	70	140				140						
603	206	WATERTOWN	40	65	130				130						
604	207	WATERTOWN	60	45	90				90						
605	208	WELLESLEY	60	40	80				80						
606	209	WELLESLEY	60	50	100				100						
607	210	WELLESLEY	40	120	240						240				
608	211	WEYMOUTH	70	35	70				70						
609	212	WEYMOUTH	60	50	100				100						
610	213	WINCHESTER/WOBURN	40	70	140				140						
611	214	WINCHESTER/WOBURN	60	60	120				120						
612	215	WINCHESTER/WOBURN	30	150	300					300					
613	216	WINCHESTER/WOBURN	50	85	170					170					
614	217	WINCHESTER/WOBURN	30	85	170				170						
615	218	WINCHESTER/WOBURN	60	75	150					150					
616	219	WORCESTER	50	150	300							300			
617	220	WORCESTER	50	140	280							280			
618	221	WORCESTER	60	70	140					140					
619	222	WORCESTER	60	190	380							380			
620	223	WORCESTER	15	30	60	60									
621	224	WORCESTER	60	110	220						220				
622	225	WORCESTER	60	70	140					140					
623	226	WORCESTER	60	75	150					150					
624	227	WORCESTER	50	75	150					150					
625	228	WORCESTER	60	70	140					140					
626	229	WORCESTER	60	45	90							90			
627	230	WORCESTER	60	85	170					170					
628	231		LENGTH TOTAL			220	1,580	2,410	5,920	9,580	6,210	14,170	7,120	2,250	2,170
629															
630	232		NUMBER OF CO'S			3	14	19	39	51	29	48	17	6	4
631															
632	233		AVERAGE LOOP LENGTH			73	113	127	152	188	214	295	419	375	543
633															
634															
635															