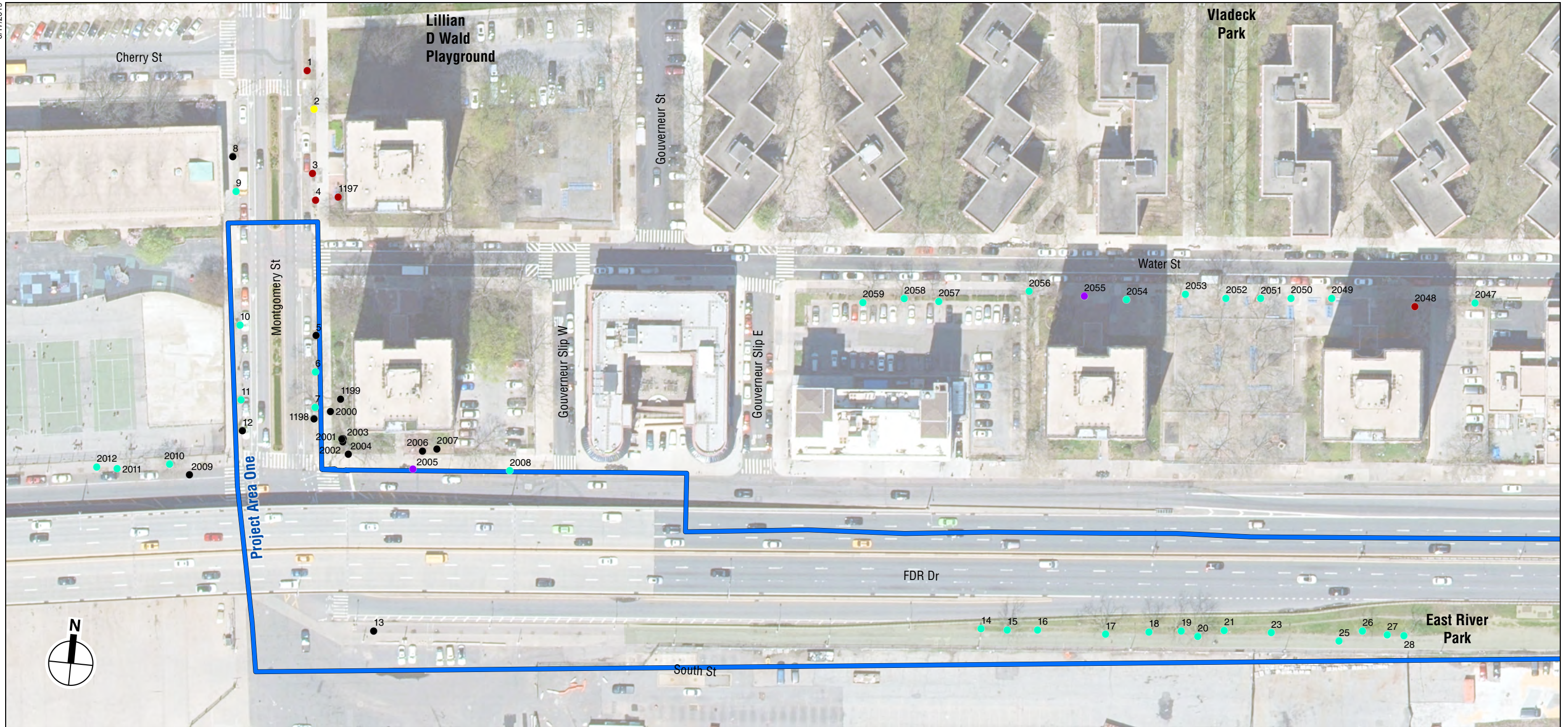
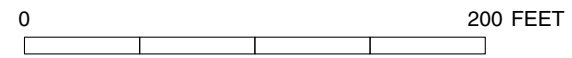


**Appendix I**  
**Tree Survey**



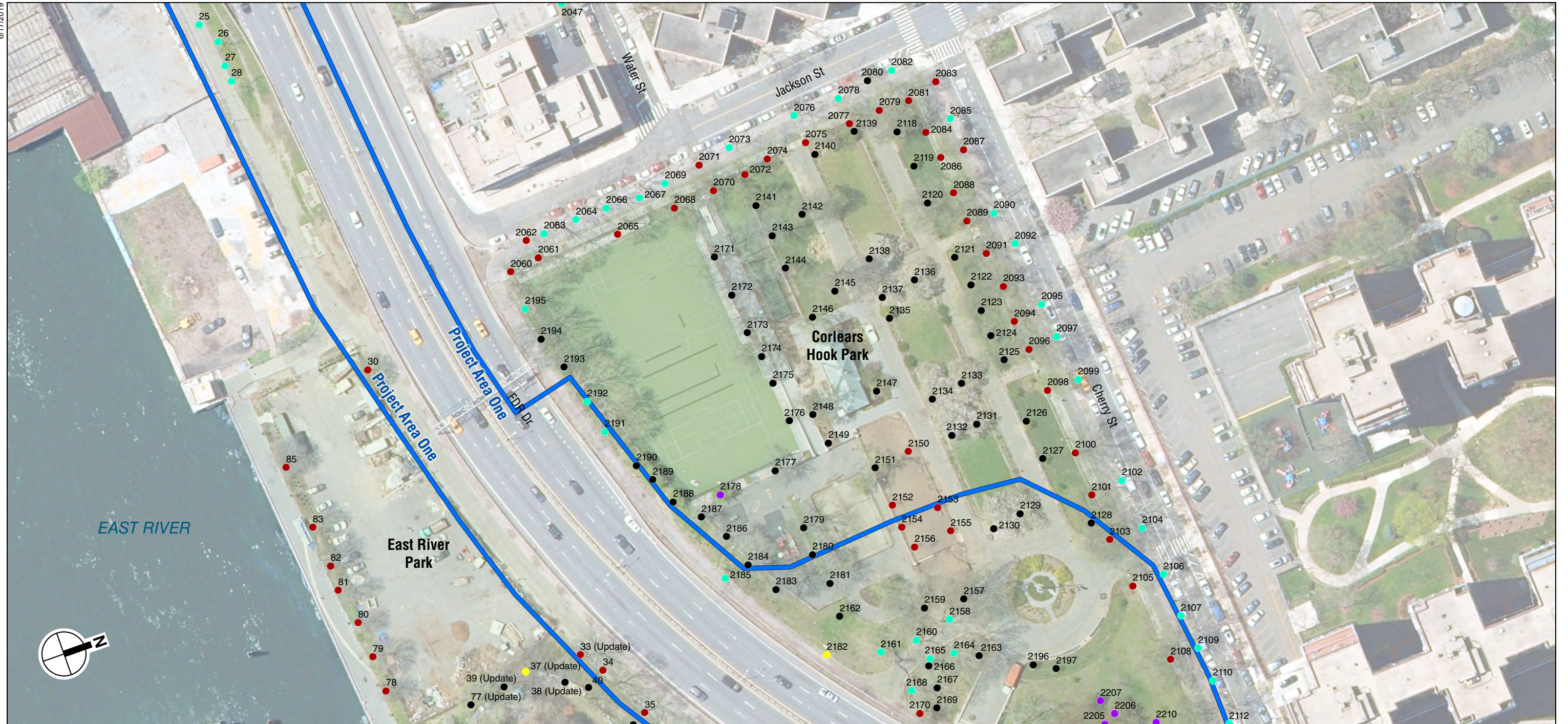


- Trees**
- Oak (includes all species within genus Quercus)
  - London Planetree
  - Honeylocust
  - Cherry (includes all species within genus Prunus)
  - Other species





6/17/2019



**Trees**

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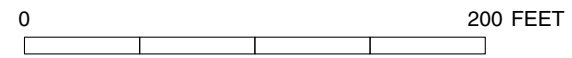




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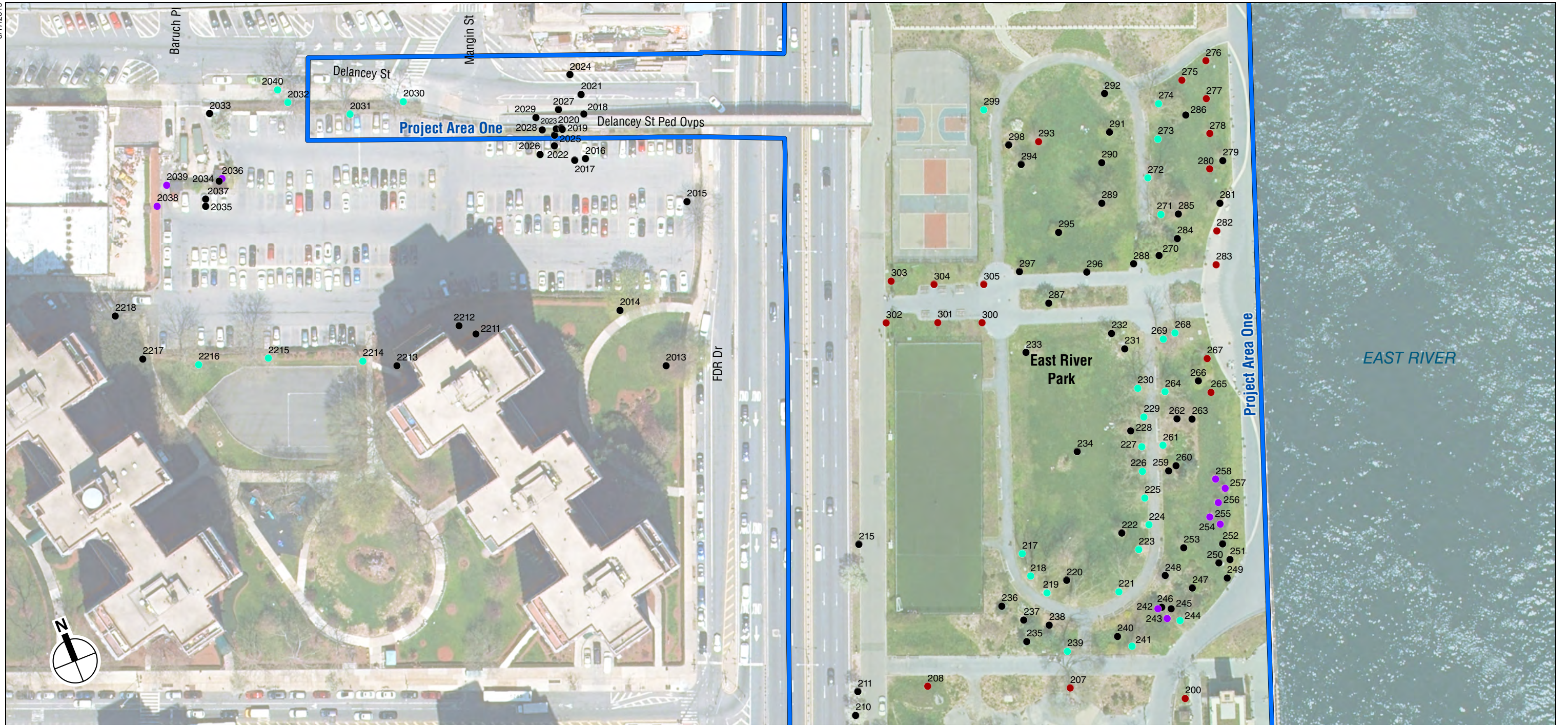


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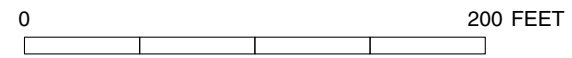




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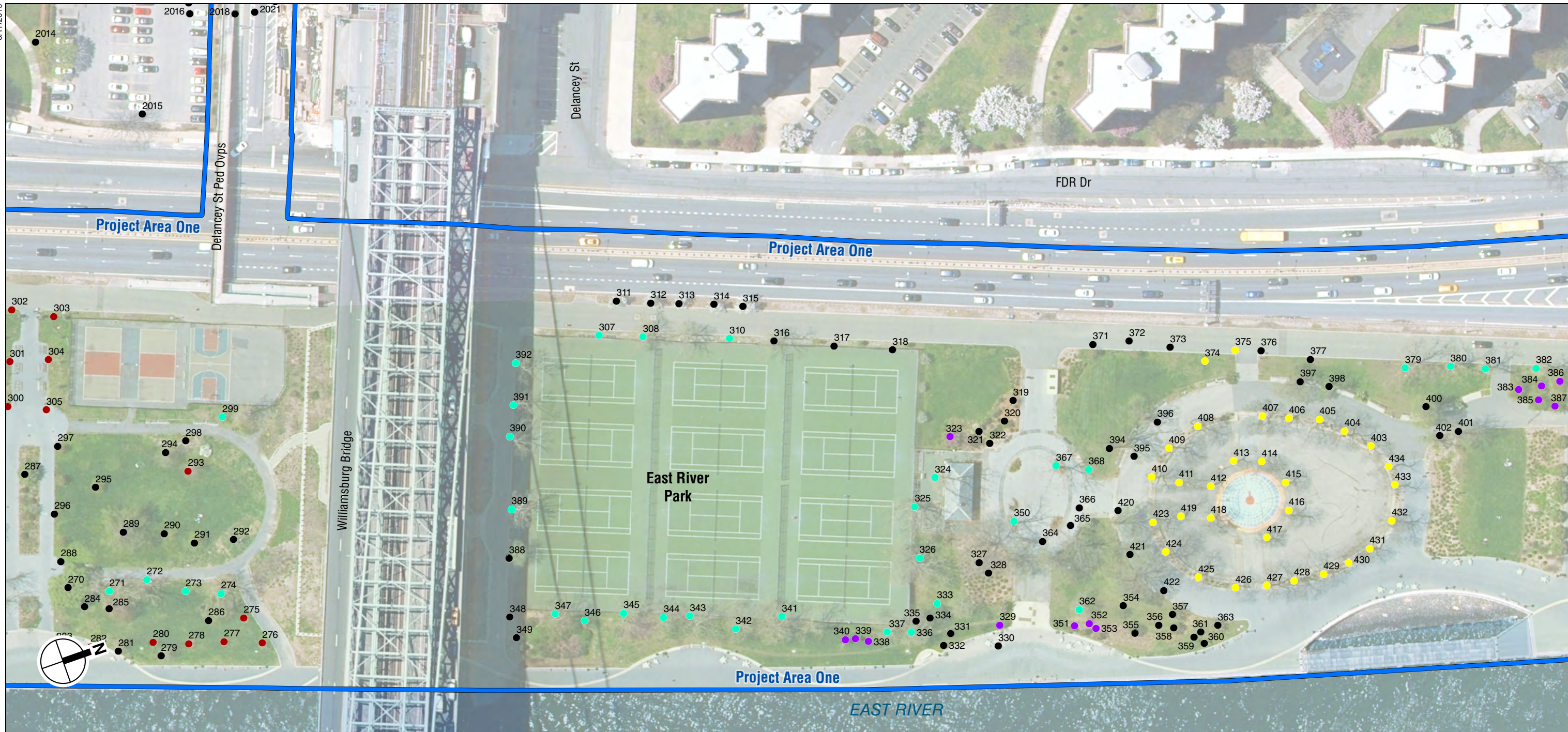


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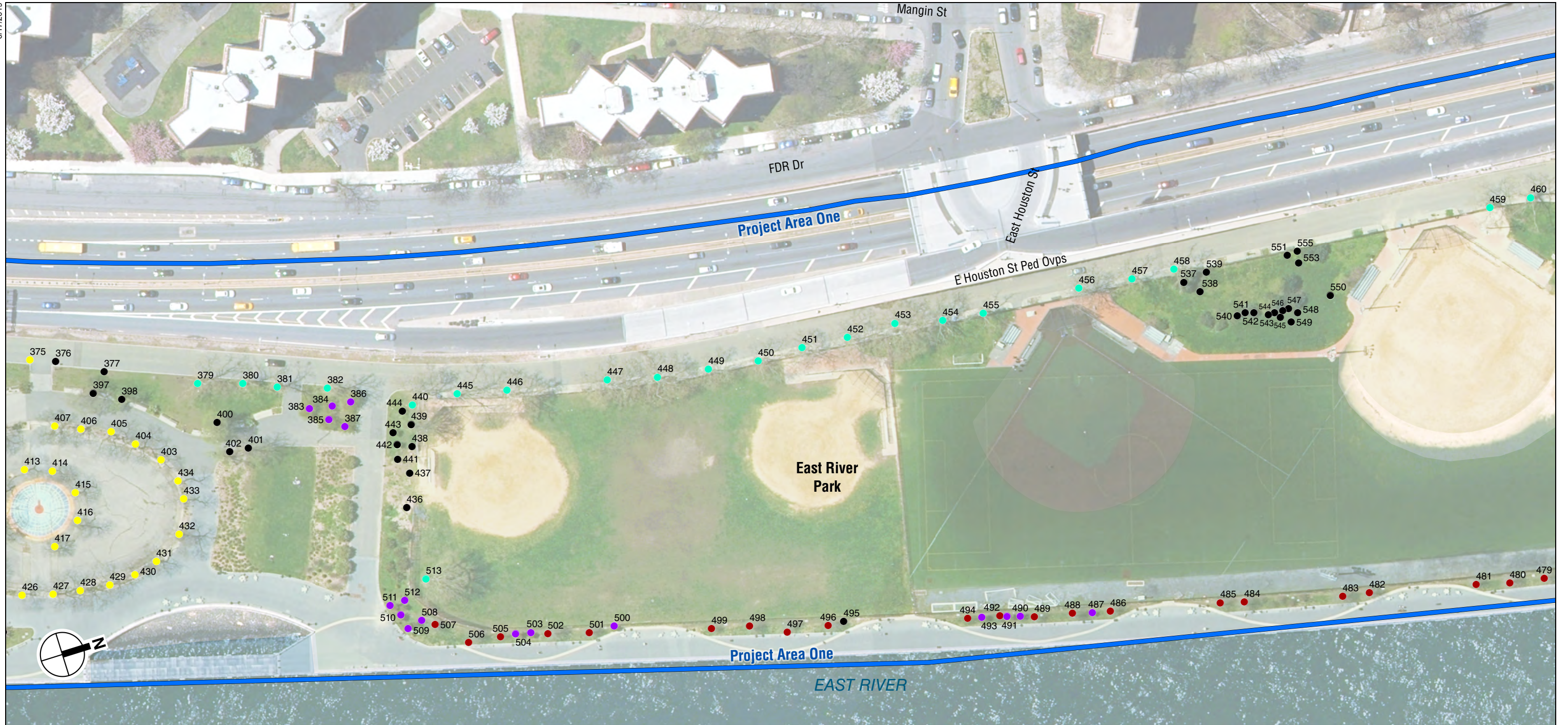
6/17/2019



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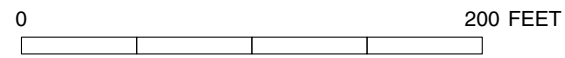






**Trees**

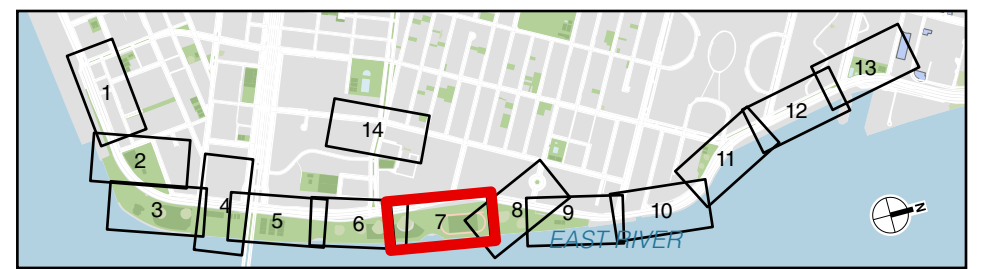
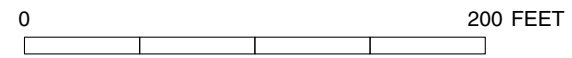
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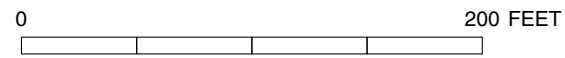






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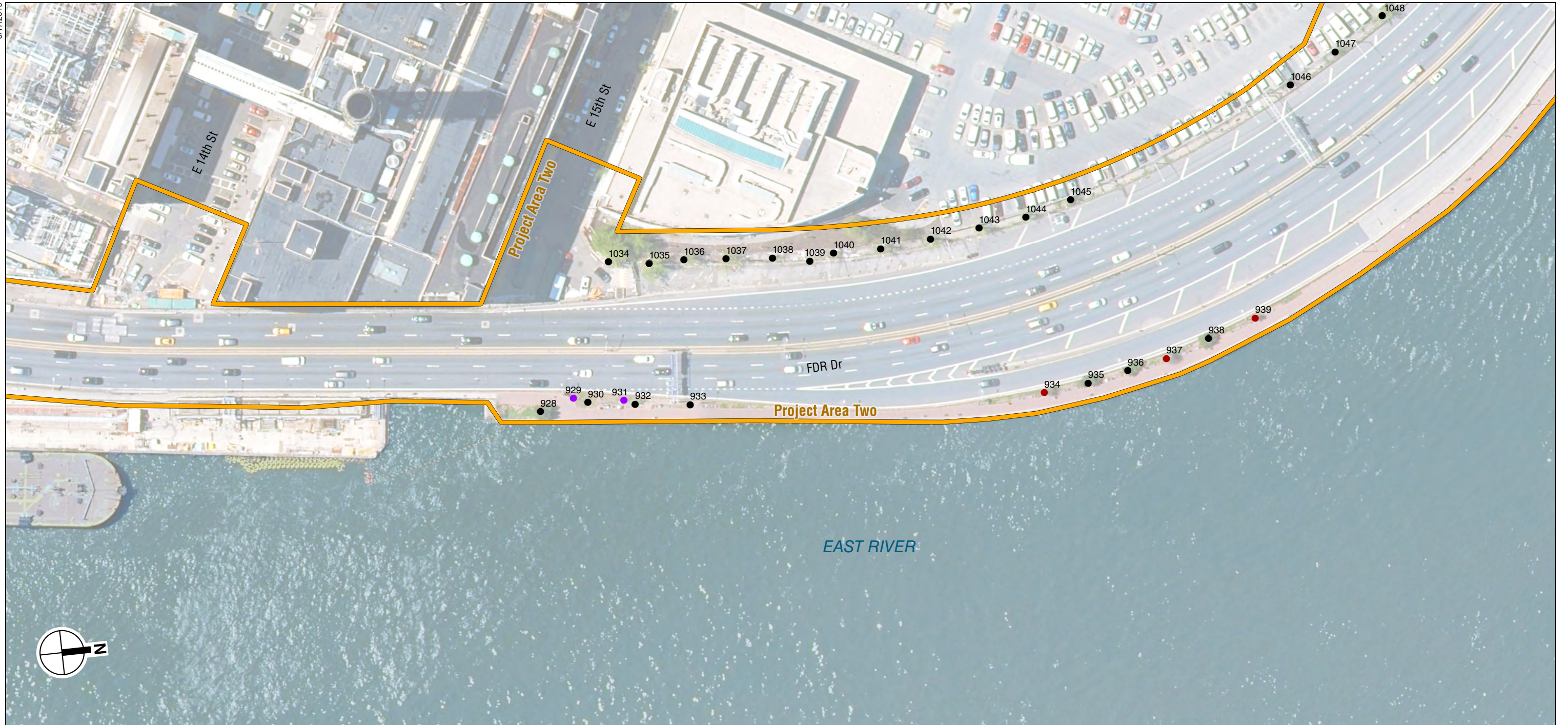




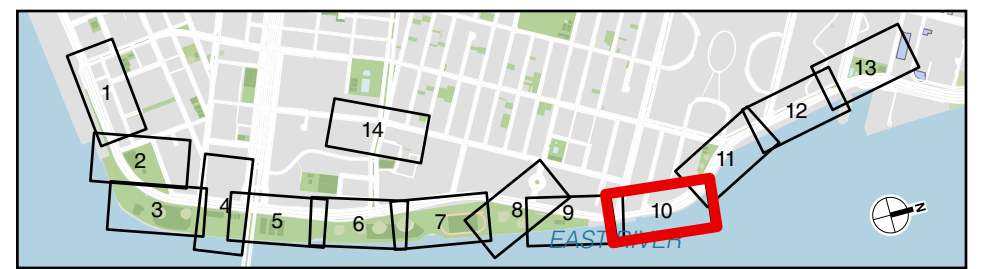
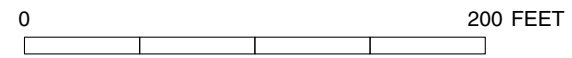
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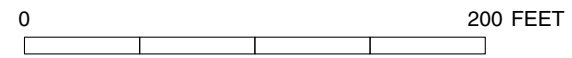




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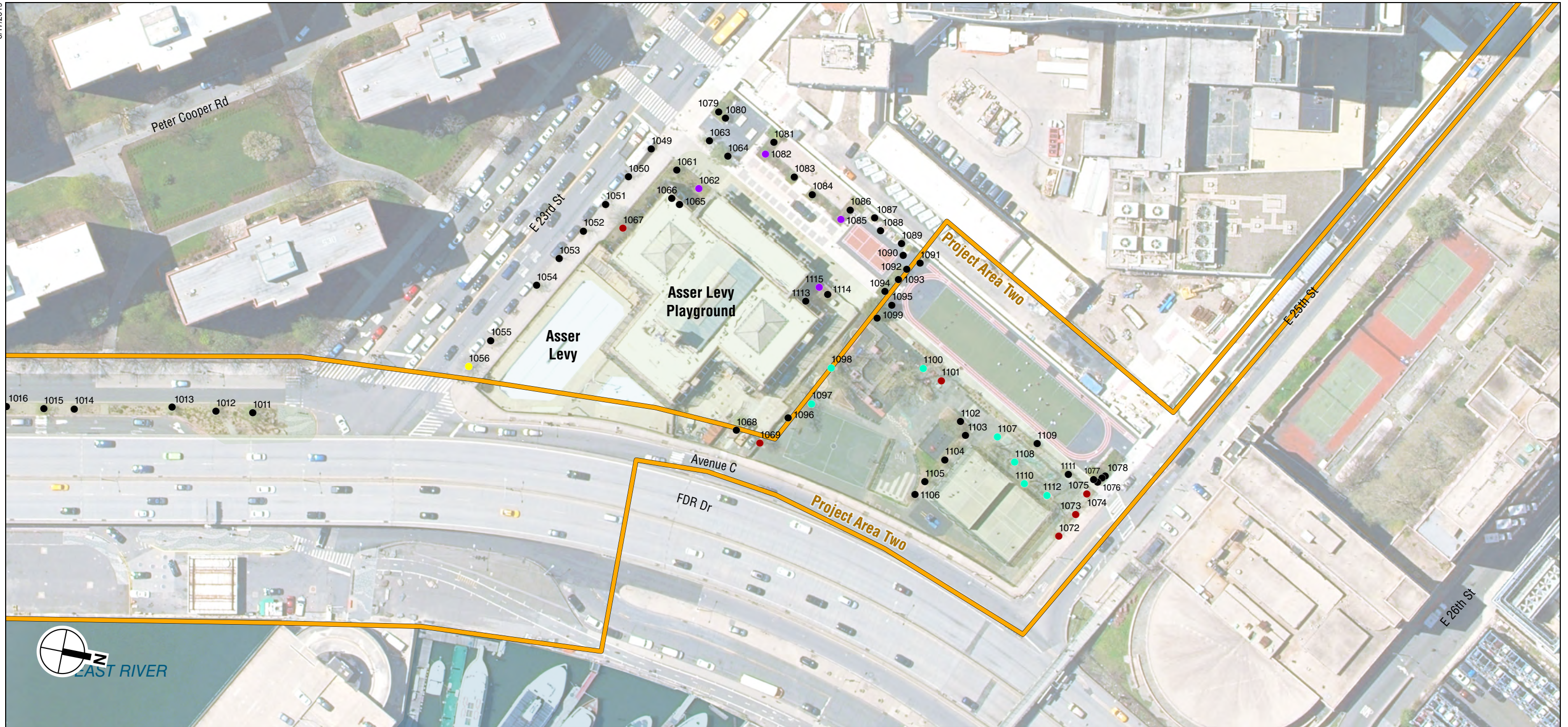




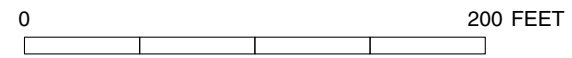
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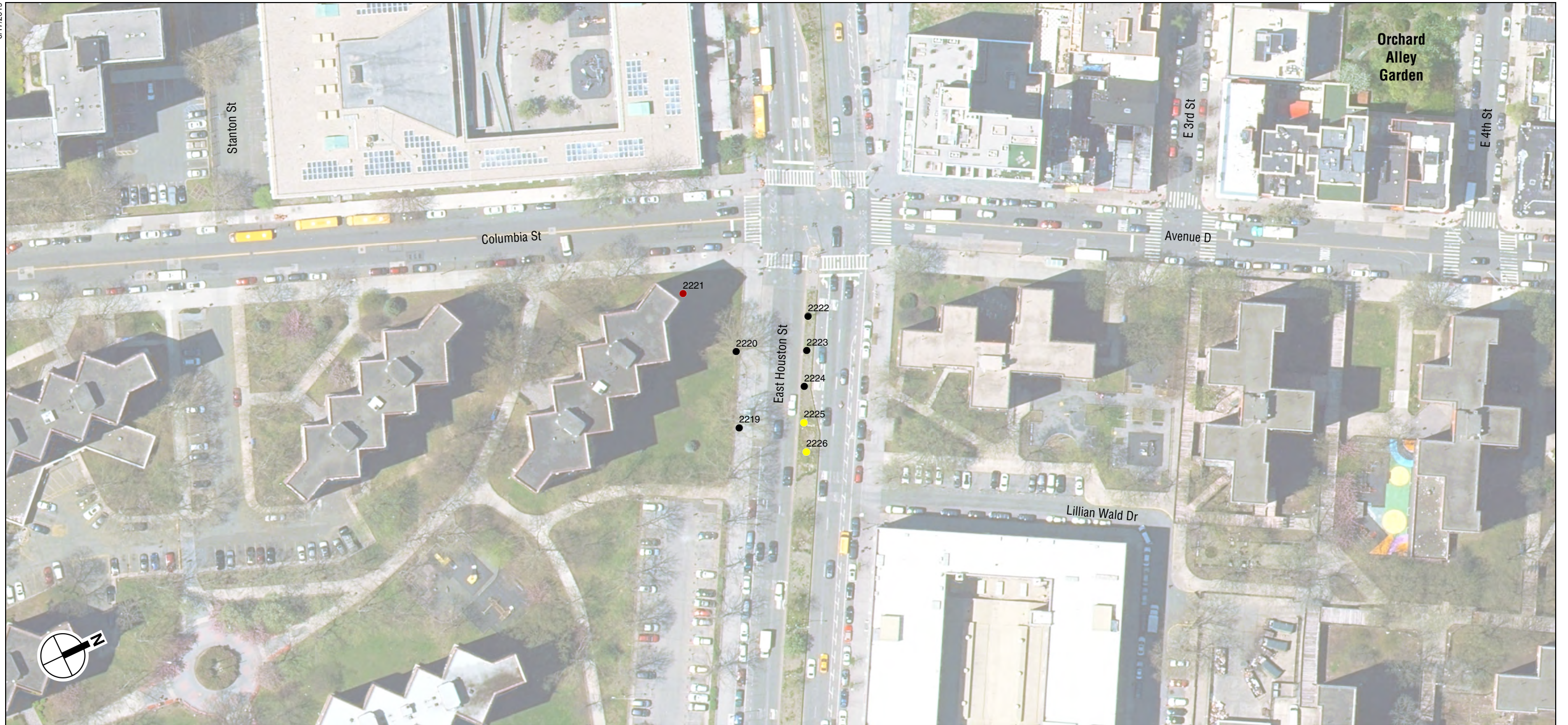




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PROJ NAME	East Side Cost Resiliency Project				OTHER TREE DIMENSIONS (optional)	AGE CLASS	CONDITION										SITE RATING	PLACEMENT RATING	PRUNING										COMMENTS					
	PROJ #	SANDRESM1					DBH (inches) at 4.5 feet from ground	TOTAL TREE HEIGHT (ft.)	CROWN HEIGHT (ft.)	CROWN DIAMETER (ft.)	ROOTS			TRUNK					SCAFFOLD BRANCHES			SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)	SUBTOTAL (8-32)	rate: 10%-100% VH-90%-100% H-80%-89% Ave-70%-79% L-60%-69% VL-10%-59%	rate: 10%-100%	TREE REMAINS	REMOVAL (condition)		REMOVAL (design)	REMOVAL (stump only)	TRANSPLANT	Cleaning	Raising
TREE # (required)	SPECIES	Y-<20% M-20-80% OM->80% of Life Expectancy	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)					Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)																
43	OAK, PIN	23.2	50.0	27.5	40.0	M	4	3	7	3	3	6	3	4	7	4	4	28	100%	100%		X												Minor visible root decay; mower damage; trunk wound; prune one 3 inch branch
44	OAK, PIN	21.5	54.0	35.0	35.0	M	3	2	5	3	3	6	3	3	6	3	3	23	100%	100%		X		X										Crown pruned up
45	OAK, NORTHERN RED	19.6	55.0	33.0	20.0	M	3	3	6	3	3	6	3	3	6	3	3	24	100%	100%		X		X										Dieback; epicormic sprouts; poor branch location/structure
46	OAK, NORTHERN RED	3.4	20.0	10.5	8.0	Y	4	3	7	4	4	8	4	3	7	3	4	25	100%	100%		X									X		Chlorosis - check soils (pH/micro-nutrients); dieback; crown thin	
47	CRABAPPLE	5.5	17.0	10.5	18.0	M	2	3	5	2	2	4	3	3	6	4	4	23	100%	100%		X		X										Trunk hollow on backside of trunk
48	LONDON PLANETREE	34.0	55.5	41.5	50.0	M	4	3	7	4	4	8	4	3	7	3	4	29	100%	100%		X		X									Prune large dead wood; epicormic sprouts on scaffold branches; root decay and root wound; trunk bulges	
49	OAK, NORTHERN RED	19.3	55.5	33.0	45.0	M	4	4	8	3	4	7	3	3	6	4	4	29	100%	100%		X											Crown thin; some epicormic sprouts on trunk	
50	OAK, NORTHERN RED	22.6	55.5	37.0	40.0	M	4	3	7	3	3	6	3	3	6	4	4	27	100%	100%		X											Co-dominant branches; root rot; epicormic sprouts at pruning cuts	
51	OAK, PIN	14.6	45.5	24.0	20.0	M	3	3	6	4	3	7	2	3	5	3	3	24	100%	100%		X											Epicormic sprouts; trunk wound; chlorosis- check soils (pH/micro-nutrients)	
52	SWEETGUM	13.6	32.0	18.5	15.0	M	2	2	4	2	2	4	2	2	4	2	2	16	100%	100%		X											Consider removal; scaffold branches limited to one side; trunk rot; dead leader; dieback	
53	SWEETGUM	14.2	32.0	18.5	25.0	M	2	2	4	3	2	5	3	3	6	2	3	20	100%	100%		X		X		X							No trunk flare; large circling/crossing roots; dieback; clean dead wood; NYC Parks future removal	
54	SWEETGUM	16.9	32.0	18.5	30.0	M	2	2	4	2	2	4	3	3	6	2	3	19	100%	100%		X											Possible future removal; roots buried too deeply; trunk bulge; snapped leader	
55	OAK, PIN	18.1	50.5	33.0	25.0	M	3	3	6	3	4	7	3	3	6	3	4	26	100%	100%		X											Sap discharge; eroding slope; dieback on small branches; exposed roots; root damage	
56	OAK, PIN	22.1	55.5	37.5	45.0	M	3	3	6	3	4	7	2	4	6	4	4	27	100%	100%		X											Exposed merged roots; co-dominant leader; chlorosis - check soils (pH/micro-nutrients)	
57	OAK, PIN	18.1	50.5	33.0	25.0	M	3	3	6	3	4	7	2	4	6	4	4	27	100%	100%		X											Mower damage to roots; some decay; poor trunk structure; co-dominant branches	
58	OAK, PIN	21.8	50.5	33.0	40.0	M	3	3	6	3	4	7	2	4	6	3	4	26	100%	100%		X											Large trunk cavity with decay; sap discharge; co-dominant branches; crown thin; dieback to small branches	
59	OAK, PIN	23.5	50.5	33.0	35.0	M	3	3	6	3	3	6	3	4	7	4	4	27	100%	100%		X											Trunk wounds; minor dieback	
60	OAK, PIN	6.8	21.0	9.5	15.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X												Competing for light
61	OAK, PIN	23.8	38.0	27.5	30.0	M	3	3	6	4	4	8	4	3	7	3	3	27	100%	100%		X		X									Circling roots; adjacent to curb/grade change; slight chlorosis - check soils (pH/micro-nutrients); prune large branches >3 inches and small branches	
62	OAK, NORTHERN RED	28.3	51.5	34.0	40.0	M	3	2	5	4	4	8	3	3	6	3	3	25	100%	100%		X		X									Some root rot; prune >3 dead wood and small branches	
63	SWEETGUM	13.3	32.5	15.0	20.0	M	3	2	5	1	3	4	1	3	4	3	3	19	100%	100%		X		X									Divergent leader; clean small branches; possible future removal due to structure	
64	OAK, NORTHERN RED	18.6	40.5	23.0	20.0	M	4	4	8	4	4	8	4	4	8	4	4	30	100%	100%		X		X										Cleaning limited to small branches
65	SWEETGUM	15.6	36.0	23.0	30.0	M	2	2	4	2	1	3	3	3	6	3	4	20	100%	100%		X		X									Large girdling roots; sap discharge from roots; trunk cavity due to pruning of large branch or co-dominant stem; no true central leader; clean large branches and small branches; NYC Parks future removal	
66	SWEETGUM	18.9	36.0	24.0	30.0	M	3	3	6	3	4	7	3	3	6	3	3	25	100%	100%		X		X									Lower trunk wound; prune large dead branches and small branches	
67	OAK, PIN	14.6	37.0	26.5	30.0	M	4	4	8	3	2	5	3	3	6	3	3	25	100%	100%		X		X									Crown thin; chlorosis - check soils (pH/micro-nutrients); clean small dead branches; trunk wounds; NYC Parks future removal	
68	OAK, PIN	18.2	44.0	33.0	40.0	M	4	4	8	3	3	6	3	3	6	3	3	26	100%	100%		X		X									Crown thin; necrosis	
69	OAK, PIN	11.8	45.5	29.5	20.0	M	4	3	7	4	4	8	4	4	8	4	4	31	100%	100%		X		X										Circling roots
70	SWEETGUM	18.1	45.5	30.0	30.0	M	2	2	4	2	1	3	3	3	6	2	2	17	100%	100%		X											Crown thin; significant decay on trunk; NYC Parks future removal	
71	OAK, PIN	17.2	45.5	28.0	30.0	M	4	3	7	3	4	7	3	2	5	2	2	23	100%	100%		X		X									Crown thin; clean dead wood	
72	OAK, NORTHERN PIN	13.7	30.0	20.0	25.0	M	3	2	5	3	2	5	3	2	5	2	2	19	100%	100%		X		X									Necrosis; Dieback throughout, chlorosis in leaves	
73	SWEETGUM	17.7	45.0	30.0	40.0	M	1	2	3	3	2	5	2	2	4	2	2	16	100%	100%		X		X									Large girdling roots; minor cleaning; Girdling roots, dieback throughout	
74	OAK, NORTHERN PIN	16.5	40.0	30.0	35.0	M	2	1	3	2	1	3	2	1	3	1	1	11	100%	100%		X		X									Minor cleaning; Trunk wounds, crossing branches, major dieback throughout, chlorosis in leaves	







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	PROJ #	SANDRESM1					DBH (Inches) at 4.5 feet from ground	TOTAL TREE HEIGHT (ft.)	CROWN HEIGHT (ft.)	CROWN DIAMETER (ft.)	Y-<20% M-20-80% OM->80% of Life Expectancy	ROOTS			TRUNK			SCAFFOLD BRANCHES			SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)	SUBTOTAL (8-32)	rate: 10%-100% VH-90%-100% H-80%-89% Ave-70%-79% L-60%-69% VL-10%-59%	rate: 10%-100%	TREE REMAINS	REMOVAL (condition)		REMOVAL (design)	REMOVAL (stump only)	TRANSPLANT	Cleaning	Raising	Reducing	Restoring	Structural	Thinning	Limb Tying	
112	OAK, PIN		19.4	59.5	25.5	60.0	M	3	2	5	3	3	6	3	3	6	3	3	23	70%	100%		X														Crown thin; root confinement; root cavities; epicormic sprouts on trunk		
113	UNKNOWN DEAD TREES		0.0	0.0	0.0	0.0	N/A	0	0	0	0	0	0	0	0	0	0	0	0	0%	0%		X																
114	OAK, PIN		23.0	55.5	36.0	60.0	M	2	3	5	3	4	7	3	3	6	3	4	25	70%	100%			X														Root confinement; conformed roots; heavily pruned	
115	OAK, PIN		24.0	55.5	40.0	50.0	M	2	3	5	3	4	7	3	4	7	4	4	27	70%	100%			X			X											Root confinement; conformed roots; heavily pruned	
116	OAK, PIN		12.6	50.0	34.5	25.0	M	2	3	5	3	3	6	3	3	6	3	3	23	70%	100%			X														Root confinement; conformed roots; minor chlorosis- check soils (pH/micro-nutrients); minor dieback	
117	OAK, PIN		41.0	42.5	30.5	20.0	M	3	3	6	3	3	6	3	3	6	3	4	25	70%	100%			X			X											Root confinement	
118	OAK, PIN		17.9	50.5	36.5	35.0	M	3	3	6	3	3	6	3	3	6	3	4	25	100%	100%			X			X											Vines at base	
119	OAK, PIN		25.8	61.5	42.0	50.0	M	3	3	6	3	4	7	3	4	7	4	4	28	100%	100%			X			X											Minor cleaning	
120	OAK, PIN		19.6	55.5	34.0	35.0	M	3	3	6	3	4	7	3	4	7	4	4	28	100%	100%			X														Euonymus vines at base	
121	OAK, PIN		17.6	45.5	37.0	40.0	M	3	3	6	3	4	7	3	4	7	4	4	28	100%	100%			X			X											Euonymus vines at base; minor cleaning	
122	OAK, PIN		20.3	55.5	32.5	40.0	M	3	3	6	3	4	7	3	4	7	4	4	28	100%	100%			X														Euonymus vines at base; girdling roots	
123	OAK, PIN		16.1	51.5	27.5	15.0	M	3	2	5	2	2	4	2	2	4	2	2	17	90%	100%			X														Possible future removal; epicormic sprouts on trunk and scaffold branches; trunk and scaffold branches leaning over path	
124	OAK, PIN		21.7	53.5	34.5	30.0	M	3	3	6	3	3	6	3	3	6	3	3	24	80%	100%			X			X											lack fungus on roots; epicormic sprouts on trunk; mower damage; dilapidated cobblestone tree pit; sap discharge on trunk	
125	ZELKOVA, JAPANESE		1.9	17.5	5.5	4.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%	X				X												Recently planted; total tree height and crown height measured by sight	
126	OAK, PIN		19.7	54.0	33.0	20.0	M	3	2	5	3	3	6	3	4	7	4	4	26	80%	100%			X			X											Minor cleaning; girdling roots; epicormic sprouts on trunk; trunk and scaffold branches leaning over path; dilapidated cobblestone pit	
127	OAK, PIN		24.6	43.5	23.0	25.0	M	3	3	6	2	3	5	2	4	6	4	4	25	100%	100%			X			X											Mower damage; crossing roots; sap discharge on trunk	
128	ELM, OTHER		37.7	69.0	51.5	60.0	M	4	4	8	4	4	8	4	4	8	4	3	31	100%	100%			X														Epicormic sprouts; sap discharge; minor leaf spot	
129	OAK, PIN		20.5	52.0	36.0	30.0	M	3	3	6	4	4	8	3	4	7	4	4	29	100%	100%			X														Mower damage; crossing roots	
130	OAK, PIN		21.0	50.5	33.0	30.0	M	3	3	6	2	4	6	3	4	7	4	4	27	100%	100%			X														Trunk rot; root damage; basal cavity; NYC Parks future removal	
131	OAK, PIN		15.7	43.5	24.5	25.0	M	3	3	6	2	4	6	2	3	5	4	4	25	100%	100%			X														Trunk and scaffold branches leaning over common area; heavily pruned	
132	LONDON PLANETREE		33.1	50.0	25.5	55.0	M	3	2	5	2	3	5	2	4	6	4	4	24	80%	100%			X														Decay at pruning location; scaffolding branches large in diameter; poor branch location/structure; conformed roots	
133	OAK, PIN		11.7	33.0	20.5	20.0	M	3	3	6	2	3	5	2	3	5	4	4	24	100%	100%			X			X												Poor branch location/structure; root confinement on two sides; small trunk wound
134	OAK, PIN		25.0	56.0	35.5	30.0	M	3	3	6	2	4	6	2	4	6	4	4	26	70%	100%			X															Co-dominant branches; heavily pruned; root confinement
135	OAK, PIN		19.0	43.0	23.0	30.0	M	4	3	7	3	3	6	3	4	7	4	4	28	70%	100%			X															Poor branch location/structure; root confinement on two sides; small trunk wound
136	CRABAPPLE		9.6	25.5	6.0	14.0	OM	2	2	4	2	1	3	1	1	2	1	2	12	100%	100%			X	X													More than 50% dieback; vines at base; multi-stem: 2.9", 3.2", 3.6", 7.8"	
137	TREE OF HEAVEN		21.6	44.5	30.0	30.0	M	3	4	7	4	4	8	4	4	8	4	4	31	100%	100%			X															Female
138	OAK, PIN		22.6	44.5	30.0	30.0	M	4	4	8	4	4	8	3	4	7	4	4	31	100%	100%			X			X												Minor small branch cleaning
139	OAK, PIN		25.3	55.5	34.0	50.0	M	3	3	6	3	3	6	2	3	5	4	4	25	70%	100%			X															Root confinement on two sides; crossing roots; epicormic sprouts on trunk; large crossing scaffold branches; scars on trunk
140	OAK, PIN		19.6	52.0	30.0	30.0	M	3	2	5	3	3	6	2	3	5	3	3	22	100%	100%			X			X												Root rot at base; chlorosis- check soils (pH/micro-nutrients); epicormic sprouts; trunk wounds; heavily pruned
141	LINDEN, LITTLE LEAF		4.6	20.0	13.0	9.0	N/A	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%			X															Loosen support
142	OAK, PIN		13.7	52.5	19.0	15.0	M	3	2	5	2	2	4	1	2	3	2	2	16	100%	100%			X	X														Central leader removed; more than 50% removed; crown measured at first scaffold branch; co-dominant branches; chlorosis; NYC Parks future removal
143	OAK, PIN		22.7	48.0	27.5	40.0	M	4	3	7	3	4	7	3	4	7	4	4	29	100%	100%			X			X												Co-dominant branches; irregular scaffold branch location/structure; minor small branch cleaning
144	OAK, PIN		23.9	53.5	33.0	35.0	M	4	3	7	3	4	7	3	4	7	4	4	29	100%	100%			X			X											Co-dominant branches; irregular scaffold branch location/structure; minor small branch cleaning	
145	OAK, PIN		17.6	50.5	30.0	35.0	M	3	3	6	3	4	7	3	3	6	4	4	27	70%	100%			X			X												Co-dominant branches; irregular scaffold branch location/structure; minor small branch cleaning; root confinement on two sides



PROJ NAME	East Side Cost Resiliency Project						CONDITION											SITE RATING	PLACEMENT RATING	PRUNING											COMMENTS
	PROJ #	OTHER TREE DIMENSIONS (optional)			AGE CLASS	ROOTS			TRUNK			SCAFFOLD BRANCHES			SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)	SUBTOTAL (8-32)			rate: 10%-100% VH-90%-100% H-80%-89% Ave-70%-79% L-60%-69% VL-10%-59%	rate: 10%-100%	TREE REMAINS	REMOVAL (condition)	REMOVAL (design)	REMOVAL (stump only)	ANSI A-300					
TREE # (required)	SPECIES	DBH (inches) at 4.5 feet from ground	TOTAL TREE HEIGHT (ft.)	CROWN HEIGHT (ft.)	CROWN DIAMETER (ft.)	Y-<20% M-20-80% OM->80% of Life Expectancy	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)				Subtotal (2-8)	rate: 10%-100%							rate: 10%-100%	Cleaning	Raising	Reducing	Restoring	Structural
146	OAK, PIN	24.9	56.5	40.5	40.0	M	4	4	8	3	4	7	3	4	7	4	4	30	70%	100%		X		X							Minor cleaning; irregular scaffold branch location/structure; root confinement on two sides
147	SNOWBELL, JAPANESE	1.8	17.5	10.0	4.0	Y	1	1	2	1	1	2	1	1	2	1	1	8	100%	100%		X								Remove and replace; nearly dead; mulch too deep	
148	HAWTHORN, WASHINGTON	3.0	15.5	4.0	7.0	Y	4	3	7	4	4	8	4	4	8	4	4	31	100%	100%		X						X		DBH: <3 inches caliper; epicormic sprouts at base; total tree height and crown height measured by sight	
149	HAWTHORN, WASHINGTON	3.0	15.5	4.0	7.0	Y	4	3	7	4	4	8	4	4	8	4	4	31	100%	100%		X						X		DBH: <3 inches caliper; epicormic sprouts at base; total tree height and crown height measured by sight	
150	HAWTHORN, WASHINGTON	3.0	15.5	4.0	7.0	Y	4	3	7	4	4	8	4	4	8	4	4	31	100%	100%		X						X		DBH: <3 inches caliper; epicormic sprouts at base; total tree height and crown height measured by sight	
151	HAWTHORN, WASHINGTON	0.0	15.5	4.0	7.0	Y	4	3	7	4	4	8	4	4	8	4	4	31	100%	100%		X						X		DBH: <3 inches caliper; epicormic sprouts at base; total tree height and crown height measured by sight	
152	UNKNOWN DEAD TREES	0.0	0.0	0.0	0.0	N/A	0	0	0	0	0	0	0	0	0	0	0	0	0%	0%		X									
153	UNKNOWN DEAD TREES	0.0	0.0	0.0	0.0	N/A	0	0	0	0	0	0	0	0	0	0	0	0	0%	0%		X									
154	UNKNOWN DEAD TREES	0.0	0.0	0.0	0.0	N/A	0	0	0	0	0	0	0	0	0	0	0	0	0%	0%		X									
155	OAK, PIN	2.4	15.5	4.0	5.0	Y	4	3	7	4	3	7	4	3	7	3	3	27	100%	100%		X								Total tree height and crown height measured by sight; suckers at base; trunk bulge; chlorosis - check soils (pH/micro-nutrients); necrosis; dieback; central leader broken	
156	UNKNOWN DEAD TREES	0.0	0.0	0.0	0.0	N/A	0	0	0	0	0	0	0	0	0	0	0	0	0%	0%		X									
157	UNKNOWN DEAD TREES	0.0	0.0	0.0	0.0	N/A	0	0	0	0	0	0	0	0	0	0	0	0	0%	0%		X									
158	UNKNOWN DEAD TREES	0.0	0.0	0.0	0.0	N/A	0	0	0	0	0	0	0	0	0	0	0	0	0%	0%		X								Snapped at base	
159	UNKNOWN DEAD TREES	0.0	0.0	0.0	0.0	N/A	0	0	0	0	0	0	0	0	0	0	0	0	0%	0%		X									
160	OAK, PIN	27.2	52.5	33.5	35.0	OM	4	2	6	3	1	4	2	2	4	2	3	19	100%	100%		X					X			Large basal cavity with decay; bark sloughing off; heavily pruned; rot on scaffold branches; NYC Parks future removal	
161	OAK, PIN	21.3	61.0	34.0	30.0	M	3	3	6	3	3	6	2	2	4	2	2	20	100%	100%		X		X						Dead scaffold branches; clean small branches; chlorosis- check soils (pH/micro-nutrients); co-dominant branches; irregular scaffold branch location/structure; NYC Parks future removal	
162	OAK, PIN	23.3	58.5	44.0	25.0	M	4	4	8	3	4	7	3	3	6	3	4	28	100%	100%		X		X						Dead scaffold branches; clean small branches; broken scaffold branch hanging	
163	OAK, PIN	25.1	50.5	40.0	30.0	M	4	4	8	3	3	6	2	4	6	4	4	28	70%	100%		X								Root confinement on one side; large co-dominant branches; large co-dominant branch broken; remove leaning plywood fencing	
164	OAK, PIN	21.8	51.5	34.5	25.0	M	4	4	8	4	4	8	3	4	7	4	4	31	100%	100%		X		X						Remove leaning plywood fencing	
165	OAK, PIN	24.0	48.5	30.5	30.0	M	4	4	8	3	4	7	3	3	6	3	4	28	100%	100%		X		X						Co-dominant branches; dead scaffold branches; leaf crown at top	
166	OAK, PIN	18.2	55.0	36.5	35.0	M	3	3	6	3	3	6	2	3	5	3	4	24	70%	100%		X		X						Root confinement on three sides; co-dominant branching; heavily pruned	
167	OAK, PIN	20.0	48.0	36.5	35.0	M	4	3	7	3	4	7	3	4	7	4	4	29	100%	100%		X		X						Included bark in co-dominant branches; clean large dead scaffold branches and small branches	
168	OAK, PIN	20.2	48.5	30.5	40.0	M	4	4	8	3	4	7	3	3	6	3	4	28	100%	100%		X		X						Poor scaffold branch location/structure; trunk lean towards east; included bark; clean large dead branches	
169	OAK, PIN	27.0	61.5	41.5	40.0	M	3	3	6	4	4	8	4	4	8	4	4	30	70%	100%		X								Root confinement on three sides; large trunk wounds	
170	OAK, PIN	22.7	46.0	26.0	25.0	M	3	3	6	4	3	7	4	3	7	3	3	26	70%	100%		X		X						Crown thin; minor epicormic sprouts; heavy dieback; root confinement on three sides; trunk wound with internal decay	
171	OAK, PIN	15.7	40.5	21.5	30.0	M	3	2	5	3	3	6	3	3	6	3	3	23	70%	100%		X		X						Minor cleaning limited to small branches; chlorosis- check soils (pH/micro-nutrients); crossing roots; soil compaction; root confinement; epicormic sprouts	
173	OAK, PIN	11.5	28.0	11.5	20.0	M	3	2	5	3	2	5	2	2	4	3	2	19	70%	100%		X		X						Root confinement; soil compaction; dieback; chlorosis - check soils (pH/micro-nutrients)	
174	ZELKOVA, JAPANESE	2.0	15.5	8.5	4.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%	X			X							
175	OAK, PIN	13.1	29.0	13.0	20.0	M	3	2	5	3	3	6	3	2	5	2	3	21	70%	100%		X		X						Root confinement; soil compaction	
176	OAK, PIN	15.5	32.5	17.0	20.0	M	3	2	5	3	3	6	3	2	5	3	2	21	70%	100%		X		X						Root confinement; soil compaction; root damage	
177	OAK, PIN	16.2	43.0	24.0	25.0	M	3	2	5	3	3	6	3	3	6	3	4	24	70%	100%		X		X						Soil compaction; root confinement; black substance on trunk	



PROJ NAME	East Side Cost Resiliency Project			OTHER TREE DIMENSIONS (optional)	AGE CLASS	CONDITION											SITE RATING	PLACEMENT RATING	PRUNING											COMMENTS						
	PROJ #	SANDRESM1				DBH (Inches) at 4.5 feet from ground	TOTAL TREE HEIGHT (ft.)	CROWN HEIGHT (ft.)	CROWN DIAMETER (ft.)	ROOTS			TRUNK			SCAFFOLD BRANCHES			SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)	SUBTOTAL (8-32)	rate: 10%-100% VH-90%-100% H-80%-89% Ave-70%-79% L-60%-69% VL-10%-59%	rate: 10%-100%	TREE REMAINS	REMOVAL (condition)	REMOVAL (design)	REMOVAL (stump only)	TRANSPLANT	Cleaning		Raising	Reducing	Restoring	Structural	Thinning	Limb Tying
TREE # (required)	SPECIES	Y-<20% M-20-80% OM->80% of Life Expectancy	Structure (1-4)	Health (1-4)	Subtotal (2-8)					Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)																					
178	ELM_OTHER	15.2	34.0	25.0	30.0	M	3	2	5	4	2	6	4	4	8	4	4	27	70%	100%		X													Sap discharge at branch union; borer injuries; root confinement; soil compaction	
180	OAK_PIN	26.4	50.5	29.0	40.0	M	3	3	6	4	3	7	4	3	7	3	4	27	70%	100%		X				X									Soil compaction; root confinement; heavily pruned; decay	
181	OAK_PIN	23.8	51.0	33.0	30.0	M	3	2	5	3	3	6	2	2	4	2	2	19	100%	100%		X				X									crowns thin; NYC Parks future removal	
182	OAK_PIN	33.4	62.5	48.5	45.0	M	3	3	6	4	4	8	4	4	8	3	4	29	70%	100%		X			X										Roots confinement on two sides; crossing roots; few small branches	
183	OAK_PIN	24.4	50.0	36.0	30.0	M	3	3	6	3	4	7	3	3	6	3	4	26	100%	100%		X			X										Chlorosis- check soils (pH/micro-nutrients); epicormic sprouts on scaffold branches; poor scaffold branch structure	
184	OAK_PIN	24.0	57.5	39.0	35.0	M	3	3	6	3	4	7	3	3	6	3	4	26	100%	100%		X			X										Large crossing root; decay; chlorosis- check soils (pH/micro-nutrients)	
185	OAK_PIN	21.4	46.5	32.5	35.0	M	3	3	6	3	4	7	3	3	6	3	4	26	100%	100%		X			X										Chlorosis- check soils (pH/micro-nutrients)	
186	OAK_PIN	27.7	46.0	25.5	35.0	M	3	3	6	3	4	7	3	3	6	3	4	26	100%	100%		X			X										Crossing branches; minor cleaning; chlorosis- check soils (pH/micro-nutrients)	
187	REDBUD_EASTERN	2.6	14.5	8.5	12.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X		X												Loosen support
188	REDBUD_EASTERN	2.6	15.0	9.0	12.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X		X											Loosen support	
189	OAK_PIN	2.9	15.5	4.0	5.0	Y	4	3	7	4	4	8	4	3	7	3	3	28	100%	100%	X				X										Crown height measured by sight; chlorosis- check soils (pH/micro-nutrients); soil amendments needed; loosen support	
190	OAK_PIN	2.3	15.5	5.0	5.0	Y	4	3	7	4	4	8	4	2	6	3	3	27	100%	100%	X				X										Crown height measured by sight; chlorosis- check soils (pH/micro-nutrients); soil amendments needed; loosen support; mulch piled against trunk	
191	OAK_PIN	2.9	15.5	5.0	5.0	Y	4	3	7	4	4	8	4	3	7	3	3	28	100%	100%	X				X										Crown height measured by sight; chlorosis- check soils (pH/micro-nutrients); soil amendments needed; loosen support; mulch piled against trunk	
192	OAK_PIN	3.0	18.5	13.0	7.0	Y	4	3	7	4	4	8	4	4	8	4	3	30	100%	100%	X				X										Total tree height and crown height measured by sight; chlorosis- check soils (pH/micro-nutrients); soil amendments needed; loosen support; mulch piled against trunk	
193	OAK_PIN	2.6	18.5	13.0	6.0	Y	4	3	7	4	4	8	4	3	7	4	3	29	100%	100%	X				X										Possibly planted too deeply; scaffold branch dying; soil amendments; mulch piled against trunk	
194	OAK_PIN	2.8	15.5	10.5	6.0	Y	4	3	7	4	4	8	4	4	8	4	3	30	100%	100%		X			X										Total tree height and crown height measured by sight; chlorosis- check soils (pH/micro-nutrients); soil amendments needed	
195	OAK_PIN	3.2	18.5	12.5	7.0	Y	4	3	7	4	4	8	4	4	8	4	3	30	100%	100%		X			X										Chlorosis- check soils (pH/micro-nutrients); mulch piled against trunk; possibly planted too deeply	
196	OAK_PIN	2.8	18.5	12.5	7.0	Y	4	3	7	4	4	8	4	4	8	4	3	30	100%	100%		X			X										Chlorosis- check soils (pH/micro-nutrients); mulch piled against trunk; possibly planted too deeply	
197	OAK_PIN	3.3	18.5	12.5	7.0	Y	4	3	7	4	4	8	4	4	8	4	3	30	100%	100%		X			X										Chlorosis- check soils (pH/micro-nutrients); mulch piled against trunk; possibly planted too deeply	
198	OAK_PIN	16.2	39.0	26.0	35.0	M	2	1	3	2	2	4	2	2	4	1	2	14	100%	100%		X													More than 50% dieback; soil and gravel placed on top of roots; NYC Parks future removal	
199	OAK_PIN	17.7	36.5	20.5	35.0	M	3	2	5	4	3	7	3	3	6	3	3	24	100%	100%		X			X										Crown thin; soil placed on top of roots	
200	OAK_PIN	14.6	43.0	23.0	30.0	M	2	2	4	2	2	4	2	2	4	2	2	16	100%	100%		X													Soil placed on top of roots; NYC Parks future removal	
201	OAK_PIN	21.0	56.5	31.5	25.0	M	3	3	6	4	3	7	3	3	6	4	4	27	70%	100%		X			X										Root confinement on two sides; root decay; epicormic sprouts on trunk	
202	OAK_PIN	22.4	60.5	40.5	40.0	M	3	4	7	3	4	7	3	4	7	4	4	29	100%	100%		X													Minor epicormic sprouts on trunk; large co-dominant branch on trunk	
203	OAK_PIN	25.6	53.0	36.0	30.0	M	3	3	6	2	3	5	3	3	6	3	4	24	70%	100%		X													No central leader; roots confinement on three sides; heavily pruned; insect frass in small trunk cavity	
204	CRABAPPLE	5.1	9.5	8.5	9.0	M	4	4	8	3	2	5	4	2	6	4	4	27	100%	100%		X			X											Possibly planted too deeply; multi-stem; 2.1", 3.5"
205	OAK_PIN	28.3	59.0	42.0	40.0	M	3	2	5	3	3	6	2	3	5	2	2	20	100%	100%		X			X										Chlorosis - check soils (pH/micro-nutrients); large scaffold branches need pruning; possible future removal; decay at large scaffold branches and cavities in pruning cuts	
206	OAK_PIN	20.1	53.5	35.5	40.0	M	3	3	6	2	3	5	2	3	5	3	3	22	100%	100%		X			X										Crown thin; heavily pruned	
207	OAK_PIN	32.3	63.5	36.0	35.0	M	3	3	6	3	4	7	3	3	6	3	3	25	100%	100%		X			X										Heavily pruned	
208	OAK_OTHER	20.9	58.5	35.5	35.0	M	4	4	8	3	3	6	3	3	6	3	3	26	100%	100%		X			X										Located on lawn; heavily pruned; dieback on small branches; NYC Parks future removal	



PROJ NAME	East Side Cost Resiliency Project	OTHER TREE DIMENSIONS (optional)			AGE CLASS	CONDITION									SITE RATING	PLACEMENT RATING	PRUNING								COMMENTS									
						ROOTS			TRUNK			SCAFFOLD BRANCHES					SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)	SUBTOTAL (8-32)	TREE REMAINS	REMOVAL (condition)	REMOVAL (design)	REMOVAL (stump only)	ANSI A-300										
PROJ #	SANDRESM1	DBH (inches) at 4.5 feet from ground	TOTAL TREE HEIGHT (ft.)	CROWN HEIGHT (ft.)	CROWN DIAMETER (ft.)	Y-<20% M-20-80% OM->80% of Life Expectancy	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	rate: 10%-100% VH-90%-100% H-80%-89% Ave-70%-79% L-60%-69% VL-10%-59%								rate: 10%-100%										
210	PEAR, CALLERY	10.2	30.5	25.5	20.0	M	2	2	4	2	2	4	2	2	4	2	100%	70%																Possible future removal
211	PEAR, CALLERY	7.7	26.5	19.5	12.0	M	2	1	3	2	2	4	2	2	4	2	100%	70%																Possible future removal
215	GOLDENRAIN TREE	6.5	18.0	11.5	15.0	Y	2	2	4	2	1	3	2	1	3	2	100%	100%																Necrosis; leaves curling; dieback; trunk wounds
217	LONDON PLANETREE	22.7	84.5	67.0	40.0	M	3	1	4	1	1	2	1	1	2	2	100%	100%																Severe trunk rot; mostly epicormic sprouts
218	LONDON PLANETREE	18.9	85.0	45.5	25.0	M	3	1	4	1	1	2	1	1	2	2	100%	100%																Mostly epicormic sprouts
219	LONDON PLANETREE	23.8	80.0	65.5	30.0	M	3	1	4	1	1	2	1	1	2	2	100%	100%																Mostly epicormic sprouts
220	JAPANESE PAGODA TREE	11.4	39.0	29.5	25.0	M	3	4	7	4	3	7	4	4	8	4	100%	100%																Trunk lean
221	LONDON PLANETREE	15.7	57.5	34.5	25.0	M	3	1	4	1	1	2	1	1	2	2	100%	100%																Decaying roots; trunk lean; epicormic sprouts
222	SWEETGUM	6.3	31.0	24.0	12.0	M	4	3	7	4	3	7	4	4	8	3	100%	100%																Dieback
223	LONDON PLANETREE	15.5	50.0	29.5	30.0	M	3	1	4	1	1	2	1	1	2	2	100%	100%																dieback; NYC Parks future removal
224	LONDON PLANETREE	16.6	47.5	30.5	30.0	M	3	1	4	1	1	2	1	1	2	2	100%	100%																Dieback; mostly epicormic sprouts; NYC Parks future removal
225	LONDON PLANETREE	17.8	52.5	38.0	25.0	M	3	2	5	2	3	5	2	3	5	3	100%	100%																Remove dead co-dominant branch over path
226	LONDON PLANETREE	16.2	59.5	43.0	30.0	M	3	2	5	3	2	5	2	2	4	2	100%	100%																Dieback
227	LONDON PLANETREE	17.0	58.5	41.0	30.0	M	3	2	5	3	2	5	2	2	4	2	100%	100%																Dieback
228	CRABAPPLE	6.7	17.5	11.0	15.0	M	4	4	8	3	2	5	4	3	7	4	100%	100%																Heavily pruned; poor pruning cut; trunk wounds; minor dieback; multi-stem: 5.2", 4.2"
229	LONDON PLANETREE	17.1	58.5	41.0	30.0	M	3	2	5	2	2	4	2	2	4	2	100%	100%																Mushrooms at base
230	LONDON PLANETREE	17.3	64.0	47.0	30.0	M	3	2	5	2	2	4	2	2	4	2	100%	100%																Dieback
231	CUCUMBER TREE	6.1	23.0	16.0	15.0	Y	4	4	8	4	4	8	4	4	8	4	100%	100%																Trunk wound; minor epicormic sprouts; multi-stem: 2.2", 3.2", 2.6", 1.8", 3.4"
232	CUCUMBER TREE	8.4	27.5	20.5	20.0	Y	4	4	8	3	3	6	4	4	8	4	100%	100%																Torn central leader; epicormic sprouts on branches; multi-stem: 4.7", 3.7", 4.7", 3.6"
233	CUCUMBER TREE	5.3	19.0	14.0	12.0	Y	4	2	6	4	2	6	4	3	7	4	100%	100%																Planted too deeply; pruning injury; scaffold branch injury; multi-stem: 3.4", 2.1", 3.5"
234	UNKNOWN	2.8	16.5	13.0	4.0	Y	1	2	3	2	3	5	2	2	4	2	100%	100%																Cedar of Lebanon; Severe trunk lean; dieback on scaffold branches; missing scaffold branches
235	HOLLY, AMERICAN	3.7	22.0	18.5	8.0	Y	4	4	8	4	3	7	3	4	7	4	100%	100%																Trunk wound; missing scaffold branches
236	HOLLY, AMERICAN	4.9	15.0	15.0	12.0	Y	4	4	8	3	4	7	3	4	7	4	100%	100%																Broken leader; scaffold branch is assuming role of leader
237	HOLLY, AMERICAN	3.7	13.0	8.5	10.0	Y	4	4	8	2	2	4	3	3	6	4	100%	100%																Broken central leader; dieback
238	HOLLY, AMERICAN	3.6	16.5	16.5	9.0	Y	4	4	8	3	3	6	3	3	6	4	100%	100%																Broken branches; epicormic sprouts on trunk
239	LONDON PLANETREE	21.6	72.5	38.5	40.0	M	3	2	5	1	2	3	1	2	3	2	100%	100%																Possible future removal; co-dominant branching; epicormic sprouts; trunk cavities
240	HOLLY, AMERICAN	3.6	20.5	20.5	8.0	Y	4	1	5	2	1	3	2	1	3	1	100%	100%																More than 50% dieback; multi-stem: 2.8", 2.2"
241	LONDON PLANETREE	17.4	56.5	47.5	25.0	M	3	2	5	2	2	4	2	3	5	3	100%	100%																Possible future removal; pruning wounds; epicormic sprouts
242	CHERRY, BLACK	4.2	18.0	13.5	13.0	Y	3	4	7	3	4	7	3	3	6	4	100%	100%																Black knot; possible volunteer
243	CHERRY, BLACK	4.6	16.5	13.0	17.0	Y	3	3	6	3	4	7	3	4	7	4	100%	100%																DBH is 4.6 inches below split; trunk lean; large rocks near base; possible volunteer; multi-stem: 3.7", 2.4", 1.3"
244	LONDON PLANETREE	19.6	47.5	31.0	25.0	M	3	2	5	2	2	4	2	2	4	3	100%	100%																Epicormic sprouts; dieback; possible future removal; crown thin
245	HOLLY, AMERICAN	3.2	16.5	13.0	8.0	Y	2	3	5	2	3	5	3	3	6	3	100%	100%																Co-dominant branching; irregular branch locations; crossing roots; multi-stem: 3.0", 1.0"
246	HOLLY, AMERICAN	4.0	18.0	14.5	10.0	Y	3	2	5	4	3	7	4	3	7	2	100%	100%																Crown thin; possibly planted deeply; minor dieback
247	HOLLY, AMERICAN	2.9	18.0	14.5	10.0	Y	3	2	5	3	2	5	2	3	5	2	100%	100%																Crown thin; missing scaffold branched; possibly planted deeply; possible girdling roots
248	UNKNOWN DEAD TREES	0.0	0.0	0.0	0.0	N/A	0	0	0	0	0	0	0	0	0	0	0%	0%																Total tree height and crown height measured by sight; mower damage; necrosis; epicormic sprouts
249	HAWTHORN, WASHINGTON	1.7	16.5	13.0	7.0	Y	4	2	6	4	2	6	4	4	8	4	100%	100%																DBH: 2.4 at 6 inches; total tree height and crown height measured by sight; necrosis; poor scaffold branch locations
250	HAWTHORN, WASHINGTON	1.5	16.5	13.0	8.0	Y	4	3	7	4	3	7	4	3	7	4	100%	100%																Mower damage to trunk; necrosis; crown thin
251	HAWTHORN, WASHINGTON	1.7	16.5	13.0	6.0	Y	4	3	7	4	3	7	4	3	7	4	100%	100%																DBH 2.8 inches measured at caliper; total tree height and crown height measured by sight; necrosis
252	HAWTHORN, WASHINGTON	2.3	16.5	13.0	8.0	Y	4	4	8	4	4	8	4	4	8	4	100%	100%																DBH 2.8 inches measured at caliper; total tree height and crown height measured by sight; necrosis
253	DAWN REDWOOD	6.5	21.5	21.5	12.0	Y	3	2	5	3	2	5	3	2	5	2	100%	100%																more than 50% dieback; crown thin; NYC Parks future removal







PROJ NAME	East Side Cost Resiliency Project					AGE CLASS	CONDITION										SITE RATING	PLACEMENT RATING	PRUNING										COMMENTS								
	PROJ #	SANDRESM1					OTHER TREE DIMENSIONS (optional)	ROOTS			TRUNK			SCAFFOLD BRANCHES					rate: 10%-100% VH-90%-100% H-80%-89% Ave-70%-79% L-60%-69% VL-10%-59%	rate: 10%-100%	TREE REMAINS	REMOVAL (condition)	REMOVAL (design)	REMOVAL (stump only)	TRANSPLANT	ANSI A-300											
TREE # (required)	SPECIES	DBH (inches) at 4.5 feet from ground	TOTAL TREE HEIGHT (ft.)	CROWN HEIGHT (ft.)	CROWN DIAMETER (ft.)	Y-<20% M-20-80% OM->80% of Life Expectancy	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)	SUBTOTAL (8-32)								ANSI A-300	ANSI A-300	ANSI A-300	ANSI A-300	ANSI A-300	ANSI A-300	ANSI A-300					
290	BIRCH, RIVER	9.0	20.0	19.0	15.0	M	3	2	5	2	2	4	3	2	5	2	2	18	100%	100%					X											Poor branch structure; crown measured at branch split; leaf crown about 11 feet (by sight); dieback; multi-stem: 4.7", 3.7", 6.7"; NYC Parks future removal	
291	GINKGO	6.2	24.0	19.0	20.0	M	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%					X												
292	CRABAPPLE	8.4	16.1	12.6	25.0	M	4	2	6	3	2	5	3	1	4	1	1	17	100%	100%					X											More than half of tree dead; possibly due to bacterial blight or pesticides; possible future removal	
293	OAK, SWAMP WHITE	9.0	29.0	21.5	25.0	M	4	4	8	4	3	7	4	4	8	4	4	31	100%	100%					X											Epicormic sprouts on trunk	
294	DAWN REDWOOD	8.0	13.0	11.0	15.0	M	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%					X											Mulch piled against trunk	
295	CUCUMBER TREE	3.9	12.5	7.0	12.0	Y	4	4	8	4	3	7	4	4	8	4	4	31	100%	100%					X										Recently pruned; multi-stem: 2.9", 2.2", 1.5"		
296	MAPLE, SUGAR	2.5	18.5	12.5	3.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%					X											Newly planted	
297	MAPLE, SUGAR	2.4	19.0	12.5	3.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%					X											Recently planted; mulch too deep	
298	CUCUMBER TREE	3.5	11.0	6.0	10.0	Y	3	2	5	3	2	5	4	4	8	4	4	26	100%	100%					X											Trunk wounds; suckers at base; multi-stem: 2.3", 1.6", 2.1"	
299	LONDON PLANETREE	15.0	53.5	40.0	20.0	M	3	3	6	3	2	5	2	2	4	2	2	19	100%	100%					X											Dieback; More than 50% of crown gone; trunk decay; epicormic sprouts; possible future removal	
300	OAK, SWAMP WHITE	1.7	15.5	15.0	4.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%					X											Recently planted	
301	OAK, SWAMP WHITE	2.0	16.5	16.0	3.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%					X											Recently planted	
302	OAK, SWAMP WHITE	2.0	14.5	14.0	3.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%					X											Recently planted	
303	OAK, SWAMP WHITE	2.0	15.0	14.5	3.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%					X											Recently planted	
304	OAK, SWAMP WHITE	2.3	17.0	16.5	3.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%					X											Recently planted	
305	OAK, SWAMP WHITE	2.5	16.5	16.0	3.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%					X											Recently planted	
307	LONDON PLANETREE	20.1	32.5	29.0	20.0	M	2	2	4	3	3	6	3	3	6	4	4	24	70%	100%					X											Root confinement; one large dead branch	
308	LONDON PLANETREE	20.8	36.0	22.0	40.0	M	2	2	4	3	3	6	3	3	6	4	4	24	70%	100%					X											Root confinement; epicormic sprouts on trunk; minor dieback of scaffold branches and small branches	
310	LONDON PLANETREE	20.8	33.5	21.5	40.0	M	2	2	4	3	3	6	3	3	6	4	4	24	70%	100%					X											Root confinement; epicormic sprouts on trunk; pavers under roots	
311	PEAR, CALLERY	7.9	24.5	19.0	15.0	M	3	3	6	3	3	6	3	3	6	3	3	24	100%	70%					X											Witch's broom; dieback on small branches	
312	PEAR, CALLERY	8.5	22.5	17.5	15.0	M	3	3	6	3	3	6	3	3	6	3	3	24	100%	70%					X											Witch's broom; dieback on small branches	
313	PEAR, CALLERY	7.5	19.5	14.0	15.0	M	3	3	6	3	3	6	3	3	6	3	3	24	100%	70%					X											Witch's broom; dieback on small branches	
314	PEAR, CALLERY	8.0	22.5	16.0	15.0	M	3	3	6	3	3	6	3	3	6	3	3	24	100%	70%					X												Witch's broom; dieback on small branches
315	PEAR, CALLERY	9.6	23.5	16.5	15.0	M	3	3	6	3	3	6	3	3	6	3	3	24	100%	70%					X											DBH measured below branch split; witch's broom; dieback on small branches	
316	HORNBEAM, AMERICAN	1.9	20.5	15.0	3.0	Y	4	4	8	4	4	8	4	2	6	2	2	26	100%	100%					X												Total tree height and crown height measured by sight; crown thin
317	HORNBEAM, AMERICAN	2.0	20.5	5.5	3.0	Y	4	4	8	4	4	8	4	3	7	3	3	29	100%	100%					X												Slow to leaf out, but leaves/buds healthy; total tree height and crown height measured by sight
318	HORNBEAM, AMERICAN	1.9	20.5	15.0	3.0	Y	4	4	8	4	4	8	4	4	8	3	3	30	100%	100%					X												Small branches slightly thin; total tree height and crown height measured by sight
319	MAGNOLIA, OTHER	2.1	14.5	10.0	5.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%					X												Saucer Magnolia
320	UNKNOWN	2.0	11.0	5.5	4.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%					X												Persian ironwood (Parrotia persica); minor leaf scorch; minor dieback; check soils (pH/micro-nutrients)
321	UNKNOWN	2.0	11.0	5.5	4.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%					X												Persian ironwood (Parrotia persica); minor leaf scorch; minor dieback; check soils (pH/micro-nutrients)
322	SNOWBELL, JAPANESE	1.8	15.5	13.5	5.0	Y	4	2	6	4	2	6	2	2	4	2	2	20	100%	100%					X												Crown thin; check soils (pH/micro-nutrients)
323	CHERRY, MAZZARD	1.9	15.5	7.5	10.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%					X												
324	LONDON PLANETREE	22.4	55.5	40.5	40.0	M	2	2	4	2	3	5	1	2	3	2	2	16	100%	100%					X												Epicormic sprouts on trunk and branches; dead branches; crown thin; possible future removal
325	LONDON PLANETREE	22.9	50.5	36.0	40.0	M	2	2	4	2	2	4	2	3	5	2	3	18	100%	100%					X												Trunk lean; cracks in pavement; epicormic sprouts on trunk and branches
326	LONDON PLANETREE	25.7	52.5	42.0	50.0	M	4	3	7	4	4	8	3	3	6	4	4	29	70%	100%					X											Root confinement on one side; large diameter scaffold branches; minor epicormic sprouts on scaffold branches; minor dieback	
327	LINDEN, SILVER	26.5	55.5	43.5	45.0	M	4	3	7	4	4	8	4	4	8	4	4	31	70%	100%					X											Minor bulges; trunk wounds; root confinement on one side	
328	LINDEN, SILVER	19.5	52.0	35.5	35.0	M	4	3	7	3	2	5	4	4	8	4	4	28	100%	100%					X												Decay at roots/base; suckers at base; burls on trunk
329	CHERRY, OTHER	3.1	14.5	9.5	5.0	Y	4	4	8	4	2	6	4	3	7	4	4	29	100%	100%					X												Poor scaffold branch structure; large trunk wound with fruiting bodies on injury
330	HAWTHORN, WASHINGTON	3.3	15.0	9.5	15.0	Y	4	3	7	4	4	8	4	4	8	4	4	31	100%	100%					X												Wound on scaffold branch; suckers at base



PROJ NAME	East Side Cost Resiliency Project		OTHER TREE DIMENSIONS (optional)			AGE CLASS	CONDITION										SITE RATING	PLACEMENT RATING	PRUNING										COMMENTS							
	PROJ #	SANDRESM1					ROOTS	TRUNK	SCAFFOLD BRANCHES	SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)	SUBTOTAL (8-32)	rate: 10%-100%	rate: 10%-100%	TREE REMAINS	REMOVAL (condition)			REMOVAL (design)	REMOVAL (stump only)	TRANSPLANT	Cleaning	Raising	Reducing	Restoring	Structural	Thinning	Limb Tying								
TRUNK # (required)	SPECIES	DBH (inches) at 4.5 feet from ground	TOTAL TREE HEIGHT (ft.)	CROWN HEIGHT (ft.)	CROWN DIAMETER (ft.)	Y-<20% M-20-80% OM->80% of Life Expectancy	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)	SUBTOTAL (8-32)	rate: 10%-100% VH-90%-100% H-80%-89% Ave-70%-79% L-60%-69% VL-10%-59%	rate: 10%-100%	TREE REMAINS	REMOVAL (condition)	REMOVAL (design)	REMOVAL (stump only)	TRANSPLANT	Cleaning	Raising	Reducing	Restoring	Structural	Thinning	Limb Tying	COMMENTS			
331	HAWTHORN, WASHINGTON	3.3	15.0	9.5	12.0	Y	2	2	4	3	3	6	4	4	8	4	4	26	100%	100%		X												Trunk lean; exposed roots with epicormic sprouts; crown thin; trunk and basal wounds		
332	HAWTHORN, WASHINGTON	3.2	15.0	9.5	12.0	Y	4	3	7	4	3	7	4	4	8	4	4	30	100%	100%		X												Scaffold branch wound; crown thin		
333	LONDON PLANETREE	9.4	33.5	26.0	30.0	M	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X			X									Minor cleaning of dead branches		
334	PINE, EASTERN WHITE	3.8	20.0	20.0	10.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X			X											
335	UNKNOWN	11.7	19.0	10.0	20.0	OM	3	2	5	2	1	3	2	2	4	2	2	16	100%	100%		X			X		X							Trunk decay; crossing branches; fused branches; dead branches; possible future removal; multi-stem: 5.5", 6.1", 8.4"		
336	LONDON PLANETREE	17.2	39.0	24.5	30.0	M	4	3	7	4	2	6	3	3	6	4	4	27	100%	100%		X												Large trunk wound; epicormic sprouts on trunk and scaffold branches		
337	LONDON PLANETREE	14.5	44.5	32.0	25.0	M	4	3	7	3	2	5	3	3	6	4	4	26	100%	100%		X			X									Epicormic sprouts on trunk and branches; poor scaffold branch location		
338	CHERRY, OTHER	2.0	11.5	6.5	4.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X														
339	CHERRY, MAZZARD	2.1	13.5	9.0	3.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X														
340	CHERRY, OTHER	2.1	11.5	7.0	3.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X														
341	LONDON PLANETREE	17.1	43.0	26.5	35.0	M	3	3	6	3	3	6	3	2	5	3	3	23	100%	100%		X			X										Possible future removal; epicormic sprouts on trunk and scaffold branches	
342	LONDON PLANETREE	16.8	40.5	27.0	40.0	M	4	4	8	4	3	7	4	4	8	4	4	31	100%	100%		X			X										Poor scaffold branch locations	
343	LONDON PLANETREE	14.3	39.5	25.5	30.0	M	4	3	7	4	4	8	4	4	8	4	4	31	100%	100%		X													Poor scaffold branch locations	
344	LONDON PLANETREE	21.0	44.5	27.5	35.0	M	4	3	7	4	3	7	3	4	7	4	4	29	100%	100%		X			X										Two dead branches; epicormic sprouts on trunk	
345	LONDON PLANETREE	22.5	43.0	31.0	35.0	M	4	3	7	4	4	8	3	3	6	4	4	29	100%	100%		X			X										Epicormic sprouts on trunk and scaffold branches; one dead scaffold branch	
346	LONDON PLANETREE	18.5	45.5	35.0	40.0	M	4	3	7	3	4	7	3	3	6	4	4	28	100%	100%		X			X										One large, dead scaffold branch; epicormic sprouts on scaffold branch; co-dominant leader	
347	LONDON PLANETREE	17.3	48.0	32.5	35.0	M	4	3	7	4	3	7	3	3	6	4	4	28	100%	100%		X													Trunk wound; epicormic sprouts on branches; poor scaffold branch locations; dieback	
348	SPRUCE, OTHER	2.5	11.5	11.5	6.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X			X											
349	SPRUCE, OTHER	2.7	7.0	4.5	4.0	Y	4	3	7	4	4	8	4	3	7	4	4	30	100%	100%		X													Minor dieback	
350	LONDON PLANETREE	27.1	51.0	28.5	45.0	M	3	2	5	3	2	5	3	2	5	2	3	20	100%	100%		X													Crown thin; heavily pruned; epicormic sprouts on trunk and branches; possible future removal; trunk decay; insect frass	
351	CHERRY, OTHER	2.1	13.0	8.0	4.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X													Minor epicormic sprouts on trunk	
352	CHERRY, OTHER	2.2	13.0	8.0	5.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X														
353	CHERRY, OTHER	1.9	14.0	9.0	5.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X														Epicormic sprouts on trunk; loosen support
354	HAWTHORN, WASHINGTON	3.0	15.0	10.0	12.0	Y	4	4	8	4	4	8	4	3	7	3	3	29	100%	100%		X													Torn scaffold branch; crown thin	
355	HAWTHORN, WASHINGTON	3.4	16.5	12.0	15.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X														
356	UNKNOWN DEAD TREES	0.0	0.0	0.0	0.0	N/A	0	0	0	0	0	0	0	0	0	0	0	0	0%	0%		X														
357	CRABAPPLE	3.8	16.5	13.5	12.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X													DBH measured below branch split; total tree height and crown height measured by sight	
358	PINE, EASTERN WHITE	2.7	13.0	13.0	10.0	Y	2	2	4	4	2	6	4	2	6	2	2	20	100%	100%		X													Co-dominant leaders; poorly planted; missing soil around roots; crown thin	
359	CRABAPPLE	1.9	12.5	7.5	4.0	Y	4	2	6	3	3	6	2	2	4	2	2	20	100%	100%		X			X										Total tree height and crown height measured by sight; no small branches; epicormic sprouts on scaffold branches; possibly planted too deeply	
360	CRABAPPLE	1.4	12.5	7.5	4.0	Y	4	2	6	3	3	6	2	2	4	2	2	20	100%	100%		X			X										Total tree height and crown height measured by sight; no small branches; epicormic sprouts on scaffold branches; possibly planted too deeply	
361	CRABAPPLE	1.8	12.5	7.5	4.0	Y	4	2	6	3	3	6	2	2	4	2	2	20	100%	100%		X													Total tree height and crown height measured by sight; no small branches; epicormic sprouts on scaffold branches; possibly planted too deeply	
362	LONDON PLANETREE	8.6	35.0	23.5	25.0	M	4	4	8	3	3	6	3	4	7	4	4	29	100%	100%		X			X										Heavily pruned on one side; clean small dead branches; trunk wound	
363	CRABAPPLE	2.1	11.0	7.5	15.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X														
364	LINDEN, SILVER	25.4	54.0	38.5	40.0	M	4	3	7	4	3	7	4	4	8	4	4	30	100%	100%		X			X										One broken scaffold branch	
365	LINDEN, SILVER	25.1	59.5	38.0	45.0	M	4	3	7	4	3	7	3	3	6	3	4	27	100%	100%		X			X										Epicormic sprouts on trunk and branches; suckers at base; basal decay	



PROJ NAME	East Side Cost Resiliency Project	OTHER TREE DIMENSIONS (optional)			AGE CLASS	CONDITION									SITE RATING	PLACEMENT RATING	PRUNING										COMMENTS				
						ROOTS			TRUNK			SCAFFOLD BRANCHES					SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)	SUBTOTAL (8-32)	rate: 10%-100% VH-90%-100% H-80%-89% Ave-70%-79% L-60%-69% VL-10%-59%	rate: 10%-100%	TREE REMAINS	REMOVAL (condition)	REMOVAL (design)	REMOVAL (stump only)	TRANSPLANT		Cleaning	Raising	Reducing	Restoring
PROJ #	SANDRESM1	TOTAL TREE HEIGHT (ft.)	CROWN HEIGHT (ft.)	CROWN DIAMETER (ft.)	Y-<20% M-20-80% OM->80% of Life Expectancy	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Rate	Placement											Removal				
TREE # (required)	SPECIES	DBH (inches) at 4.5 feet from ground	TOTAL TREE HEIGHT (ft.)	CROWN HEIGHT (ft.)	CROWN DIAMETER (ft.)	Y-<20% M-20-80% OM->80% of Life Expectancy	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Rate	Placement	Removal	Removal	Removal	Transplant	Cleaning	Raising	Reducing	Restoring	Structural	Thinning	Limb Tying	Comments		
366	PEAR, CALLERY	2.4	13.5	8.5	6.0	Y	4	4	8	4	3	7	3	3	6	4	4	29	100%	70%		X									Co-dominant branching; trunk wounds; wounds on scaffold branches
367	LONDON PLANETREE	20.9	51.5	35.0	40.0	M	3	3	6	3	2	5	3	3	6	3	3	23	100%	100%		X									Co-dominant branching; trunk wounds; wounds on scaffold branches; pruning wound on trunk
368	LONDON PLANETREE	7.4	28.0	21.5	15.0	Y	3	3	6	3	2	5	3	2	5	3	3	22	100%	100%		X		X							Crown thin; epicormic sprouts on trunk and branches; broken branch; NYC Parks future removal
371	MAPLE, SILVER	2.6	17.5	11.0	5.0	Y	4	4	8	4	4	8	4	3	7	3	3	29	100%	100%	X			X							Poor leafout; dieback
372	MAPLE, SILVER	2.4	17.5	11.5	5.0	Y	4	4	8	4	4	8	4	3	7	3	3	29	100%	100%	X			X							Poor leafout; dieback
373	SWEETBAY	1.0	15.5	15.5	5.0	Y	4	3	7	4	3	7	4	3	7	3	3	27	100%	100%		X		X							Poor leafout; dieback
374	HONEYLOCUST	2.2	20.5	15.0	12.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%	X			X							Recently planted; leaf-out at the time the photograph was taken was poor
375	HONEYLOCUST	2.3	20.5	15.0	12.0	Y	4	4	8	4	3	7	4	4	8	4	4	31	100%	100%		X									Total tree height and crown height measured by sight; trunk wound; recently planted; check soils (pH/micro-nutrients) and water
376	SNOWBELL, JAPANESE	2.2	15.5	13.0	6.0	Y	4	1	5	4	1	5	4	1	5	1	1	17	100%	100%		X									Nearly dead, NYC Parks future removal
377	SWEETBAY	1.0	16.5	16.5	4.0	Y	2	2	4	2	2	4	2	2	4	2	2	16	100%	100%		X									Total tree height and crown height measured by sight; poorly planted; minor damage to scaffold branches; crown thin; in need of water, NYC Parks future removal
379	LONDON PLANETREE	20.1	55.5	37.0	40.0	M	3	3	6	3	2	5	3	2	5	3	3	22	100%	100%		X		X							Epicormic sprouts on trunk and branches; crown thin
380	LONDON PLANETREE	21.0	61.5	41.5	30.0	M	3	1	4	2	1	3	2	2	4	2	2	15	100%	100%		X									Epicormic sprouts; dieback; future removal
381	LONDON PLANETREE	18.9	62.5	41.5	40.0	M	2	1	3	2	1	3	2	1	3	1	1	11	100%	100%		X									Epicormic sprouts on trunk and branches; crown thin; possible removal
382	LONDON PLANETREE	20.7	55.0	16.5	30.0	M	3	1	4	2	1	3	2	2	4	2	2	15	100%	100%		X									Epicormic sprouts on trunk and branches; crown thin; possible future removal
383	CHERRY, MAZZARD	3.1	10.5	7.5	10.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X		X							Diameter measured below split
384	CHERRY, MAZZARD	2.1	12.0	9.0	10.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X		X							Diameter measured below split
385	CHERRY, MAZZARD	3.4	10.0	7.3	10.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X		X							Diameter measured below split
386	CHERRY, MAZZARD	3.6	11.5	8.5	10.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X		X							Diameter measured below split
387	CHERRY, MAZZARD	2.6	14.5	9.5	10.0	Y	4	3	7	4	4	8	4	4	8	4	4	31	100%	100%		X		X							Suckers at base; diameter measured below split
388	ELM, CHINESE	8.0	26.0	17.5	20.0	M	4	4	8	4	4	8	4	4	8	4	4	32	70%	100%		X									DBH estimated because of construction fencing; tree has protection fencing; trenching outside of critical root zone, but soil disturbance has occurred inside of critical root zone
389	LONDON PLANETREE	10.0	43.5	28.0	35.0	M	4	3	7	4	4	8	4	3	7	3	4	29	70%	100%		X									Dieback of small branches; construction fencing; trenching at edge of critical root zone; soil disturbance in critical root zone
390	LONDON PLANETREE	12.0	43.5	30.5	40.0	M	2	2	4	2	2	4	2	2	4	2	2	16	70%	100%		X									DBH estimated because of construction fencing; tree has protection fencing; trenching outside of critical root zone, but soil disturbance has occurred inside of critical root zone
391	LONDON PLANETREE	12.0	35.5	22.0	30.0	M	4	3	7	4	4	8	4	3	7	3	4	29	70%	100%		X									Dieback of small branches; construction fencing; trenching at edge of critical root zone; soil disturbance in critical root zone
392	LONDON PLANETREE	12.0	36.0	18.5	30.0	M	3	2	5	3	3	6	3	3	6	4	4	25	70%	100%		X									DBH estimated because of construction fencing; tree has protection fencing; trenching outside of critical root zone, but soil disturbance has occurred inside of critical root zone
394	ASH, WHITE	18.2	56.0	34.5	40.0	M	3	2	5	4	4	8	3	4	7	4	4	28	100%	100%		X									Pruned up; basal cavity; soil compaction; crossing roots; epicormic sprouts
395	LINDEN, SILVER	23.9	49.5	34.0	60.0	M	2	2	4	3	3	6	3	3	6	4	4	24	70%	100%		X		X							Trunk lean; root confinement on three sides; pruned up; soil compaction; trunk wound
396	LINDEN, SILVER	18.4	49.0	38.5	40.0	M	2	2	4	3	3	6	3	3	6	4	4	24	70%	100%		X									Root confinement on three sides; pruned up; soil compaction; trunk wound
397	LINDEN, SILVER	18.5	49.0	30.5	35.0	M	2	3	5	3	4	7	3	4	7	4	4	27	100%	100%		X		X							Large crossing root; suckers at base; epicormic sprouts on scaffold branches
398	LINDEN, SILVER	19.3	41.5	29.5	30.0	M	3	2	5	2	2	4	1	2	3	3	3	18	100%	100%		X		X		X	X				Poor pruning cuts; epicormic sprouts on scaffold branches



















PROJ NAME	East Side Cost Resiliency Project				OTHER TREE DIMENSIONS (optional)	AGE CLASS	CONDITION										SITE RATING	PLACEMENT RATING	PRUNING							COMMENTS									
	PROJ #	SANDRESM1					DBH (Inches) at 4.5 feet from ground	TOTAL TREE HEIGHT (ft.)	CROWN HEIGHT (ft.)	CROWN DIAMETER (ft.)	ROOTS			TRUNK					SCAFFOLD BRANCHES			SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)	SUBTOTAL (8-32)	rate: 10%-100% VH-90%-100% H-80%-89% Ave-70%-79% L-60%-69% VL-10%-59%		rate: 10%-100%	TREE REMAINS	REMOVAL (condition)	REMOVAL (design)	REMOVAL (stump only)	TRANSPLANT	Cleaning	Raising	Reducing
TREE # (required)	SPECIES	Y-<20% M-20-80% OM->80% of Life Expectancy	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)					Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)																	
560	EASTERN REDCEDAR	9.1	23.5	20.0	20.0	M	1	3	4	1	3	4	4	4	8	4	4	24	100%	100%														Several epicormic sprouts not measured for DBH; severe trunk lean; poor trunk structure; co-dominant branching; guidewire damage; multi-stem: 7.2", 4.2", 3.6"	
561	CRABAPPLE	6.1	14.0	5.5	25.0	M	4	4	8	4	2	6	4	4	8	4	4	30	100%	100%		X												Injuries to bark; epicormic sprouts on trunk; multi-stem: 3.3", 1.4", 1.9" 2.0", 3.3", 2.3"	
562	CRABAPPLE	4.9	13.0	8.5	20.0	M	4	4	8	4	2	6	4	4	8	4	4	30	100%	100%		X												Trunk wounds; epicormic sprouts; multi-stem: 2.9", 3.2", 2.3"	
563	REDBUD, EASTERN	5.6	18.5	13.0	25.0	M	3	3	6	3	2	5	3	3	6	3	3	23	100%	100%		X			X									Trunk wounds; dieback; crown thin; multi-stem: 3.5", 2.4", 1.6", 3.3"	
564	REDBUD, EASTERN	5.1	18.0	15.0	25.0	M	4	4	8	4	3	7	4	4	8	4	4	31	100%	100%		X												Trunk wounds; multi-stem: 2.4", 3.5", 2.1", 1.9"	
565	LONDON PLANETREE	10.2	43.5	32.0	20.0	M	4	2	6	4	3	7	3	3	6	2	3	24	100%	100%		X			X									Dieback; epicormic sprouts	
566	LONDON PLANETREE	9.0	31.5	14.5	15.0	M	4	2	6	1	2	3	1	2	3	2	2	16	100%	100%		X											Basal wound; dieback to branches; epicormic sprouts on trunk and branches; poor structure		
567	OAK, WILLOW	8.5	29.5	22.0	15.0	M	4	4	8	4	3	7	4	4	8	4	4	31	100%	100%		X									X			Trunk wounds	
568	HOLLY, DAHOON	2.6	17.5	14.5	10.0	M	3	3	6	3	2	5	3	2	5	2	2	20	100%	100%		X									X		Co-dominant branching; dieback; trunk wounds; total tree height and crown height measured by sight; multi-stem: 2.0", 1.7"		
569	HOLLY, DAHOON	2.3	17.5	9.5	10.0	M	3	3	6	3	2	5	3	1	4	1	1	17	70%	100%		X											Trunk wounds; dieback; located in shade of taller trees; possible future removal		
570	REDBUD, EASTERN	5.7	18.5	12.0	15.0	M	3	3	6	3	4	7	3	3	6	3	3	25	100%	100%		X			X									Basal bulge; minor trunk wounds; multi-stem: 3.6", 2.9", 3.4"	
571	REDBUD, EASTERN	5.5	22.5	14.0	15.0	M	4	4	8	3	3	6	2	3	5	3	3	25	100%	100%		X			X									Trunk wounds; dieback; poor scaffold branch structure; multi-stem: 4.6", 3.1"	
572	OAK, WILLOW	7.2	28.5	16.0	15.0	M	4	4	8	4	3	7	4	4	8	4	4	31	100%	100%		X			X									Clean small branches; co-dominant leaders	
573	REDBUD, EASTERN	7.6	20.0	5.5	15.0	M	4	4	8	3	3	6	2	3	5	3	3	25	100%	100%		X			X									Poor branch structure; dieback; trunk wounds; multi-stem: 5.2", 5.6"	
574	UNKNOWN DEAD TREES	0.0	0.0	0.0	0.0	Y	0	0	0	0	0	0	0	0	0	0	0	0	0%	0%		X													
575	REDBUD, EASTERN	5.7	17.5	12.0	25.0	M	3	3	6	3	3	6	3	3	6	3	4	25	100%	100%		X			X									Branches broken; trunk wounds; poor structure; epicormic sprouts on roots; multi-stem: 3.2", 4.7"	
576	REDBUD, EASTERN	4.8	19.0	12.5	20.0	M	4	4	8	3	3	6	3	3	6	3	3	26	100%	100%		X			X									Small dead branches; trunk wounds; multi-stem: 2.2", 2.8", 3.2"	
577	HOLLY, DAHOON	2.6	11.5	8.5	10.0	M	4	4	8	4	4	8	4	4	8	4	3	31	100%	100%		X									X			Co-dominant branching; leaf scorch; multi-stem: 1.8", 1.9"	
578	OAK, WILLOW	9.6	38.5	28.0	30.0	M	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X												potential oversized transplant	
579	LONDON PLANETREE	7.3	25.5	12.5	20.0	M	1	1	2	1	1	2	1	1	2	1	1	8	100%	100%		X												Major dieback; epicormic sprouts on trunk and scaffold branches; NYC Parks future removal	
580	OAK, PIN	21.8	63.5	40.5	35.0	M	4	3	7	3	4	7	3	3	6	3	3	26	100%	100%		X			X									Soil compaction; basal wounds; co-dominant branches; poor branch location; crown thin; chlorosis - check soils (pH/micro-nutrients)	
581	OAK, PIN	14.8	56.5	34.5	35.0	M	4	3	7	3	4	7	3	4	7	4	4	29	80%	100%		X												Co-dominant branching; pavement on root zone	
582	OAK, PIN	26.2	73.5	54.0	55.0	M	4	3	7	3	4	7	3	4	7	4	4	29	80%	100%		X												Co-dominant branching; pavement on root zone	
583	OAK, PIN	19.9	67.0	50.0	35.0	M	4	3	7	3	4	7	3	4	7	4	4	29	80%	100%		X												Co-dominant branching; pavement on root zone	
584	OAK, PIN	19.8	75.0	40.5	40.0	M	4	3	7	3	4	7	3	4	7	4	4	29	80%	100%		X												Co-dominant branching; pavement on root zone	
585	OAK, PIN	13.7	71.5	43.0	30.0	M	4	3	7	2	3	5	2	3	5	2	3	22	100%	100%		X												Pruned up; few scaffold branches; epicormic sprouts on trunk and branches; crown thin	
586	OAK, PIN	13.2	65.0	9.0	30.0	M	4	4	8	2	3	5	2	3	5	2	3	23	100%	100%		X												Co-dominant branching; crown thin; pruned up	
587	OAK, PIN	20.7	75.5	45.5	30.0	M	4	4	8	3	3	6	3	3	6	4	4	28	100%	100%		X												Co-dominant branching	
588	OAK, PIN	15.0	68.5	43.0	35.0	M	4	4	8	3	3	6	2	2	4	3	3	24	100%	100%		X			X									Co-dominant branching; clean small dead branches and large dead branches; epicormic sprouts on trunk	
589	OAK, PIN	18.0	66.0	41.5	30.0	M	4	4	8	3	4	7	3	4	7	4	4	30	100%	100%		X												Co-dominant branching	
590	OAK, PIN	12.1	61.0	29.5	20.0	M	4	3	7	3	3	6	3	3	6	3	3	25	100%	100%		X												Pruned up; few scaffold branches; basal wound	
591	OAK, PIN	13.7	66.0	32.5	25.0	M	4	4	8	2	2	4	1	1	2	2	2	18	100%	100%		X												Crown thin; few scaffold branches; heavily pruned	
592	OAK, PIN	22.1	71.0	43.5	50.0	M	4	4	8	3	4	7	3	4	7	4	4	30	100%	100%		X												Epicormic sprouts on trunk; one dead scaffold branch	
593	OAK, PIN	14.3	72.5	24.0	25.0	M	4	4	8	3	3	6	2	2	4	2	2	22	100%	100%		X												15.5 feet to branch union; co-dominant branching; few scaffold branches	
594	OAK, PIN	21.4	71.5	54.5	40.0	M	4	4	8	3	4	7	3	4	7	4	4	30	100%	100%		X													
595	OAK, PIN	17.3	66.0	27.0	45.0	M	4	3	7	3	3	6	3	4	7	3	3	26	100%	100%		X													
596	OAK, PIN	20.1	62.5	50.5	40.0	M	3	3	6	3	3	6	3	3	6	4	4	26	100%	100%		X													Basal cavity; bulge; co-dominant branching; trunk wound







PROJ #	PROJ NAME	East Side Cost Resiliency Project	OTHER TREE DIMENSIONS (optional)			AGE CLASS	CONDITION										SITE RATING	PLACEMENT RATING	PRUNING										COMMENTS					
							ROOTS			TRUNK			SCAFFOLD BRANCHES						SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)	SUBTOTAL (8-32)	TREE REMAINS	REMOVAL (condition)	REMOVAL (design)	REMOVAL (stump only)	ANSI A-300								
							Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Cleaning										Raising	Reducing	Restoring		Structural	Thinning	Limb Tying		
DBH (inches) at 4.5 feet from ground	TOTAL TREE HEIGHT (ft.)	CROWN HEIGHT (ft.)	CROWN DIAMETER (ft.)	Y-<20% M-20-80% OM->80% of Life Expectancy	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	rate: 10%-100% VH-90%-100% H-80%-89% Ave-70%-79% L-60%-69% VL-10%-59%	rate: 10%-100%	rate: 10%-100%	rate: 10%-100%	rate: 10%-100%	rate: 10%-100%	rate: 10%-100%														
643	OAK, PIN		12.9	44.0	30.0	25.0	M	3	3	6	3	3	6	3	3	4	7	4	4	27	100%	100%											Poor scaffold branch location	
646	LONDON PLANETREE		19.7	61.0	48.5	35.0	M	3	2	5	2	3	5	2	3	5	3	3	21	100%	100%												Crown thin; limited scaffold branches; epicormic sprouts on trunk; dieback	
646A	MAGNOLIA, OTHER		2.0	8.0				2	2	4	2	2	4	2	2	4	2	2	16	100%	100%				X								Not yet formally inventoried	
647	LONDON PLANETREE		21.7	50.5	34.5	40.0	M	3	2	5	2	2	4	3	2	5	3	3	20	100%	100%												Trunk cavity; decay; epicormic sprouts	
648	LONDON PLANETREE		13.9	45.5	39.0	25.0	M	2	2	4	2	2	4	2	2	4	3	3	18	100%	100%												Trunk lean; crown thin; dieback; epicormic sprouts; possible future removal	
649	LONDON PLANETREE		23.1	58.5	41.5	40.0	M	3	2	5	3	2	5	4	2	6	1	2	19	100%	100%					X							Trunk cavity; mostly epicormic sprouts; possible future removal	
650	LONDON PLANETREE		22.6	70.0	51.5	55.0	M	4	3	7	4	3	7	4	3	7	3	3	27	100%	100%					X							Crown thin	
651	HAWTHORN, ENGLISH		5.7	17.5	14.0	20.0	M	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%												Multi-stem: 3.3", 3.6", 3"	
652	HAWTHORN, ENGLISH		6.7	24.0	21.5	20.0	M	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%												Multi-stem: 4.2", 4.6", 2.4"	
653	HAWTHORN, ENGLISH		7.3	26.5	24.0	25.0	M	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%												Multi-stem: 4.2", 4.4", 4.1"	
654	LONDON PLANETREE		21.1	64.0	47.5	55.0	M	3	3	6	3	3	6	3	3	6	4	4	26	100%	100%												Epicormic sprouts on branches; co-dominant branching	
655	LONDON PLANETREE		22.9	69.5	51.5	60.0	M	3	2	5	3	2	5	2	2	4	1	2	17	100%	100%					X							Dieback on large scaffold branches; epicormic sprouts on branches; exposed roots; NYC Parks future removal	
656	LONDON PLANETREE		23.8	76.0	56.5	50.0	M	4	3	7	4	3	7	3	3	6	3	4	27	100%	100%												Co-dominant branching	
657	LONDON PLANETREE		23.2	67.0	51.5	55.0	M	4	3	7	4	3	7	3	3	6	3	4	27	100%	100%					X							Poor pruning cut; co-dominant branching; advantageous roots	
658	PLUM, PURPLELEAF		2.9	85.5	83.5	14.0	Y	3	4	7	2	4	6	2	4	6	4	4	27	100%	100%												Multi-stem: 1.6", 2.4"	
659	PLUM, PURPLELEAF		1.7	7.0	5.0	6.0	Y	3	4	7	3	3	6	2	3	5	4	4	26	100%	100%												DBH measured at 2 feet	
660	PLUM, PURPLELEAF		3.0	12.5	10.5	15.0	Y	3	4	7	3	4	7	2	3	5	4	4	27	100%	100%												DBH measured below branch split; multi-stem: 2.2", 2.1"	
661	LONDON PLANETREE		25.3	64.5	46.5	50.0	M	4	3	7	4	3	7	4	3	7	3	4	28	100%	100%					X							Epicormic sprouts on branches; minor dieback	
662	LONDON PLANETREE		23.8	59.0	45.0	65.0	M	4	3	7	3	3	6	3	4	7	4	4	28	100%	100%													
663	PLUM, PURPLELEAF		4.7	13.0	9.0	20.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%													Multi-stem: 2.7", 3.0", 2.4"
664	OAK, PIN		21.5	59.5	40.5	40.0	M	4	4	8	3	4	7	4	4	8	4	4	31	100%	100%												Co-dominant branching; located adjacent to a container placed on pavement	
665	OAK, PIN		15.9	53.5	29.5	40.0	M	4	4	8	3	3	6	3	3	6	3	4	27	100%	100%					X							Crown thin; co-dominant branching	
666	OAK, PIN		15.2	58.5	39.0	45.0	M	4	3	7	3	3	6	3	3	6	3	4	26	100%	100%												Co-dominant branching; crown thin	
667	LONDON PLANETREE		20.8	67.0	45.5	50.0	M	4	3	7	3	3	6	3	3	6	3	4	26	100%	100%													Crown thin
669	LONDON PLANETREE		17.5	61.5	35.5	40.0	M	2	1	3	2	1	3	1	1	2	1	2	11	100%	100%				X								Mostly epicormic sprouts; basal hollow; located on lawn with wood chips	
670	LONDON PLANETREE		26.1	80.5	63.0	70.0	M	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%													Located on lawn with wood chips
671	OAK, PIN		21.0	55.0	25.0	45.0	M	3	2	5	3	3	6	2	3	5	2	3	21	100%	100%												Asphalt/concrete from new path on top of roots; located on lawn with wood chips	
672	OAK, PIN		27.9	61.0	45.5	45.0	M	3	3	6	4	4	8	4	4	8	4	4	30	70%	100%												Roots lifting pavers on path; root confinement; crossing roots; located on lawn with wood chips	
673	OAK, PIN		28.0	62.5	45.5	50.0	M	4	3	7	4	4	8	4	4	8	4	4	31	70%	100%												Roots lifting pavers on path; root confinement; crossing roots; located on lawn with wood chips	
674	OAK, PIN		30.6	62.5	47.0	60.0	M	4	4	8	4	3	7	4	4	8	4	4	31	70%	100%												Trunk cavity with decay; pavers and path with roots lifting pavers; root confinement; crossing roots; located on lawn with wood chips	
675	OAK, PIN		23.7	64.5	50.0	35.0	M	4	3	7	4	4	8	4	4	8	4	4	31	70%	100%												Minor chlorosis - check soils (pH/micro-nutrients); pavers and path with roots lifting pavers; root confinement; crossing roots; located on lawn with wood chips	
676	LONDON PLANETREE		20.7	65.5	59.0	35.0	M	4	4	8	3	4	7	3	4	7	4	4	30	100%	100%													Located on lawn with wood chips
677	LONDON PLANETREE		20.9	65.0	49.5	40.0	M	4	2	6	3	2	5	3	2	5	2	2	20	100%	100%												Epicormic sprouts on scaffold branches; pruned up; minor trunk lean; located on lawn with wood chips	
678	LONDON PLANETREE		18.7	61.5	52.0	35.0	M	2	2	4	2	3	5	2	3	5	2	2	18	100%	100%													Trunk lean; located on lawn with wood chips
679	LONDON PLANETREE		24.0	62.0	46.5	45.0	M	4	4	8	3	3	6	3	3	6	3	4	27	100%	100%												Epicormic sprouts; crown thin; located on lawn with wood chips	
680	OAK, PIN		22.0	64.0	50.0	30.0	M	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%						X						Located on lawn with wood chips	
681	OAK, PIN		17.9	59.5	40.0	40.0	M	3	4	7	3	4	7	3	3	6	4	4	28	100%	100%							X					Poor scaffold branch location; co-dominant branching; crown thin	
682	LONDON PLANETREE		18.3	57.5	42.5	30.0	M	3	2	5	2	2	4	2	2	4	2	2	17	100%	100%												Crown thin; few scaffold branches; possible future removal; epicormic sprouts on trunk and branches; basal hollow with decay	



PROJ NAME	East Side Cost Resiliency Project	OTHER TREE DIMENSIONS (optional)			AGE CLASS	CONDITION										SITE RATING	PLACEMENT RATING	PRUNING										COMMENTS					
						ROOTS			TRUNK			SCAFFOLD BRANCHES						SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)	SUBTOTAL (8-32)	TREE REMAINS	REMOVAL (condition)	REMOVAL (design)	REMOVAL (stump only)	ANSI A-300								
PROJ #	SANDRESM1	DBH (inches) at 4.5 feet from ground	TOTAL TREE HEIGHT (ft.)	CROWN HEIGHT (ft.)	CROWN DIAMETER (ft.)	Y-<20% M-20-80% OM->80% of Life Expectancy	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	rate: 10%-100% VH-90%-100% H-80%-89% Ave-70%-79% L-60%-69% VL-10%-59%	rate: 10%-100%								REMOVAL (condition)	REMOVAL (design)	REMOVAL (stump only)	TRANSPLANT	Cleaning	Raising	Reducing	Restoring	Structural
683	LONDON PLANETREE	20.8	66.5	51.0	40.0	M	4	2	6	3	2	5	2	2	4	3	3	21	100%	100%		X											Epicormic sprouts on most branches
684	LONDON PLANETREE	22.3	76.5	59.5	40.0	M	4	2	6	3	2	5	3	2	5	3	3	22	100%	100%		X			X								Epicormic sprouts on most branches; advantageous roots; dieback
685	OAK, PIN	21.4	76.0	45.5	40.0	M	4	3	7	3	2	5	3	3	6	3	4	25	100%	100%		X										Scaffold branches mainly in top half of tree; trunk wound with decay	
686	OAK, PIN	14.9	50.0	29.5	30.0	M	4	2	6	2	3	5	2	3	5	2	4	22	70%	100%		X										Roots are impacted by construction, cars and debris - can be rectified before more damage occurs; soil compaction	
687	OAK, PIN	18.3	49.5	32.5	35.0	M	4	2	6	2	3	5	3	4	7	3	4	25	70%	100%		X										Roots are impacted by construction, cars and debris - can be rectified before more damage occurs; soil compaction; crossing roots	
688	OAK, PIN	17.0	54.0	34.5	35.0	M	4	2	6	2	3	5	3	4	7	3	4	25	70%	100%		X										Roots are impacted by construction, cars and debris - can be rectified before more damage occurs; soil compaction	
689	OAK, PIN	23.0	60.5	47.0	50.0	M	2	1	3	2	1	3	2	1	3	1	1	11	70%	100%	X											DBH estimated due to location in locked construction area; vehicles parked on roots; debris placed on roots; nearly dead; NYC Parks future removal	
690	OAK, PIN	20.0	54.5	36.5	45.0	M	3	1	4	3	2	5	3	2	5	3	3	20	70%	100%		X										DBH estimated due to location in locked construction area; vehicles parked on roots; debris placed on roots; in severe decline - can be rectified	
692	OAK, PIN	19.0	59.5	38.5	30.0	M	3	2	5	2	3	5	2	3	5	3	4	22	70%	100%		X										Crossing branches; co-dominant branches; crown thin; basal cavity; soil compaction	
693	OAK, PIN	16.6	52.5	30.0	35.0	M	3	2	5	2	3	5	2	3	5	3	4	22	70%	100%		X										Soil compaction; cracks in trunk; crown thin; trunk cavity; poor structure	
694	OAK, PIN	12.6	41.0	21.0	25.0	M	2	2	4	3	2	5	2	2	4	2	3	18	70%	100%		X										Crown thin; root confinement; soil compaction	
695	OAK, NORTHERN RED	14.3	47.5	31.5	25.0	M	2	2	4	2	1	3	2	2	4	2	2	15	100%	100%		X		X								Crown thin; soil compaction; sap discharge on trunk; dieback; thin; possible future removal	
696	OAK, PIN	26.0	53.0	38.5	30.0	M	4	4	8	4	3	7	4	4	8	4	4	31	100%	100%		X										Basal cavity with decay	
697	OAK, PIN	18.0	55.5	33.0	25.0	M	3	2	5	3	2	5	2	3	5	2	3	20	100%	100%		X		X								Crown thin; charcoal on roots; basal rot or fire damage	
698	OAK, NORTHERN RED	21.1	51.5	39.0	35.0	M	4	3	7	4	4	8	3	4	7	4	4	30	70%	100%		X		X								In mulched area; root confinement on three sides; one large, dead scaffold branch	
699	OAK, NORTHERN RED	18.9	53.0	40.0	40.0	M	4	3	7	4	3	7	3	4	7	3	4	28	100%	100%		X		X								Minor dieback on small branches	
700	OAK, PIN	14.4	42.0	20.0	20.0	M	3	2	5	3	3	6	3	3	6	3	4	24	70%	100%		X		X								Soil compaction; basal wound; trunk wounds; dieback; poor pruning	
701	LONDON PLANETREE	18.6	48.5	38.5	30.0	M	4	3	7	2	4	6	2	3	5	3	4	25	70%	100%		X		X								Remove snapped branch; soil compaction; root confinement on three sides	
702	LONDON PLANETREE	14.6	40.0	31.5	30.0	M	4	3	7	2	4	6	2	2	4	3	3	23	100%	100%		X		X								Soil compaction; poor scaffold branch location; crown thin; epicormic sprouts on scaffold branches	
703	OAK, PIN	18.7	39.0	15.0	30.0	M	2	1	3	1	1	2	1	1	2	1	1	9	100%	100%		X										Nearly dead	
704	OAK, PIN	6.2	27.0	20.5	15.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X										Chlorosis - check soils (pH/micro-nutrients)	
705	OAK, PIN	14.9	53.0	27.0	30.0	M	3	2	5	3	2	5	2	2	4	2	3	19	100%	100%		X		X								Pruned up; wounds at base; dieback	
706	OAK, PIN	6.2	23.0	15.0	25.0	M	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X										Chlorosis - check soils (pH/micro-nutrients)	
707	OAK, PIN	17.8	50.5	38.5	55.0	M	4	4	8	3	4	7	3	4	7	4	4	30	100%	100%		X											
708	OAK, PIN	17.5	44.5	23.5	30.0	M	4	3	7	3	3	6	3	3	6	4	4	27	100%	100%		X										Chlorosis - check soils (pH/micro-nutrients)	
709	OAK, PIN	3.5	17.0	11.0	15.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X							X			Chlorosis - check soils (pH/micro-nutrients)	
710	OAK, PIN	17.2	53.5	36.0	60.0	M	3	2	5	3	2	5	2	2	4	2	2	18	70%	100%		X		X								Soil compaction; root confinement; minor chlorosis - check soils (pH/micro-nutrients); crown thin; dieback; NYC Parks future removal	
711	OAK, PIN	16.2	46.5	27.5	30.0	M	2	2	4	2	2	4	2	2	4	2	2	16	100%	100%		X		X								Dieback; chlorosis - check soils (pH/micro-nutrients); poor branch structure; NYC Parks future removal	
712	OAK, PIN	24.9	65.5	46.0	45.0	M	4	4	8	3	4	7	4	4	8	4	4	31	100%	100%		X		X									
713	OAK, PIN	26.2	59.5	44.0	60.0	M	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X										Chlorosis - check soils (pH/micro-nutrients)	
714	OAK, PIN	6.1	33.5	27.0	15.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X										Chlorosis - check soils (pH/micro-nutrients)	
715	OAK, PIN	15.5	53.5	31.5	25.0	M	2	2	4	2	2	4	1	2	3	3	3	17	70%	100%		X		X								Root confinement on all sides; basal trunk wounds; chlorosis - check soils (pH/micro-nutrients); dieback; few true scaffold branches	
717	OAK, PIN	17.7	52.0	32.5	30.0	M	3	2	5	2	2	4	2	2	4	2	2	17	70%	100%		X		X								Soil compaction; root confinement; crown thin; dieback; chlorosis - check soils (pH/micro-nutrients)	
718	OAK, PIN	5.8	23.5	15.0	25.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X										Chlorosis - check soils (pH/micro-nutrients)	



PROJ NAME	East Side Cost Resiliency Project		OTHER TREE DIMENSIONS (optional)			AGE CLASS	CONDITION									SITE RATING	PLACEMENT RATING	PRUNING										COMMENTS							
	PROJ #	SANDRESM1					DBH (inches) at 4.5 feet from ground	TOTAL TREE HEIGHT (ft.)	CROWN HEIGHT (ft.)	CROWN DIAMETER (ft.)	Y-<20% M-20-80% OM->80% of Life Expectancy	ROOTS			TRUNK			SCAFFOLD BRANCHES			SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)	SUBTOTAL (8-32)	rate: 10%-100% VH-90%-100% H-80%-89% Ave-70%-79% L-60%-69% VL-10%-59%	rate: 10%-100%	TREE REMAINS	REMOVAL (condition)		REMOVAL (design)	REMOVAL (stump only)	TRANSPLANT	Cleaning	Raising	Reducing	Restoring
719	OAK, PIN	7.2	29.5	23.0	20.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X													Prune for central leader; chlorosis - check soils (pH/micro-nutrients)
720	OAK, PIN	4.8	23.0	17.5	20.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X												Chlorosis - check soils (pH/micro-nutrients)	
721	OAK, PIN	4.2	20.5	14.0	20.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X												Prune for leader; chlorosis - check soils (pH/micro-nutrients)	
722	PINE, EASTERN WHITE	2.5	15.0	15.0	8.0	Y	4	4	8	4	4	8	4	3	7	4	4	31	100%	100%		X												Prune for central leader; some dead scaffold branches; check nutrients	
723	UNKNOWN DEAD TREES	0.0	0.0	0.0	0.0	Y	0	0	0	0	0	0	0	0	0	0	0	0	0%	0%	X														
724	PINE, EASTERN WHITE	2.6	14.5	14.5	8.0	Y	4	4	8	4	4	8	4	3	7	4	4	31	100%	100%		X												Prune for central leader; some dead scaffold branches; check nutrients	
725	OAK, PIN	6.7	27.5	21.0	15.0	Y	4	4	8	4	4	8	3	4	7	4	4	31	100%	100%		X		X										Poor scaffold branch locations; minor dieback; minor chlorosis - check soils (pH/micro-nutrients)	
726	OAK, PIN	6.1	28.5	21.0	15.0	Y	4	3	7	4	4	8	4	2	6	3	3	27	100%	100%		X		X		X								Dieback on branches and leader; check soils (pH/micro-nutrients)	
727	COMMON CRAPEMYRTLE	1.0	9.5	6.5	5.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X												Multi stemmed shrub with stems about 1 inch (included on original survey map)	
728	COMMON CRAPEMYRTLE	1.0	9.5	6.5	5.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X												Multi stemmed shrub with stems about 1 inch (included on original survey map)	
729	COMMON CRAPEMYRTLE	1.0	9.5	6.5	5.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X												Multi stemmed shrub with stems about 1 inch (included on original survey map)	
730	OAK, PIN	7.0	31.0	23.5	20.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X		X										Chlorosis - check soils (pH/micro-nutrients); prune small branches	
731	CHERRY, OTHER	2.1	13.5	8.5	4.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X													
732	CHERRY, OTHER	2.0	13.0	7.5	4.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X													Mower damage to base
733	OAK, PIN	5.8	26.5	17.5	20.0	Y	4	2	6	4	2	6	4	2	6	2	2	22	100%	100%		X		X										Severe dieback on scaffold branches and central leader; epicormic sprouts on upper trunk; check pH/micro-nutrients; possible removal	
734	OAK, PIN	6.6	25.5	18.0	20.0	Y	4	2	6	4	1	5	4	1	5	1	1	18	100%	100%		X												Severe dieback on scaffold branches and central leader; epicormic sprouts on upper trunk; check pH/micro-nutrients; trunk wounds	
735	OAK, PIN	5.9	28.0	20.5	15.0	Y	4	2	6	4	4	8	4	2	6	3	3	26	100%	100%		X		X		X								Chlorosis - check soils (pH/micro-nutrients)	
736	OAK, PIN	7.0	29.5	20.0	15.0	Y	4	3	7	4	4	8	4	3	7	4	3	29	100%	100%		X		X										Chlorosis - check soils (pH/micro-nutrients)	
737	OAK, PIN	6.5	32.5	25.0	15.0	Y	4	2	6	4	4	8	4	2	6	3	3	26	100%	100%		X		X										Chlorosis - check soils (pH/micro-nutrients)	
738	OAK, WILLOW	6.5	25.0	17.5	20.0	Y	4	3	7	3	4	7	4	3	7	3	3	27	100%	100%		X		X										Dieback; chlorosis - check soils (pH/micro-nutrients)	
739	OAK, WILLOW	6.4	23.5	15.0	15.0	Y	4	3	7	3	4	7	4	3	7	3	3	27	100%	100%		X		X										Dieback; chlorosis - check soils (pH/micro-nutrients)	
740	OAK, WILLOW	5.7	23.5	15.0	15.0	Y	4	3	7	3	4	7	4	3	7	3	3	27	100%	100%		X		X										Dieback; chlorosis - check soils (pH/micro-nutrients)	
741	OAK, PIN	22.7	59.0	37.5	40.0	M	4	3	7	3	2	5	2	2	4	2	3	21	100%	100%		X		X										Dieback; poor pruning; poor branch structure; trunk wounds	
742	CHERRY, MAZZARD	3.1	14.5	14.5	10.0	Y	4	3	7	4	2	6	4	4	8	4	4	29	100%	100%		X		X										Large epicormic sprouts at roots	
743	PINE, EASTERN WHITE	1.6	15.5	10.0	3.0	Y	2	1	3	2	1	3	1	1	2	1	1	10	100%	100%		X												Vandalized - replace; total tree height and crown height measured by sight	
744	OAK, PIN	17.1	48.5	26.0	40.0	M	4	3	7	3	4	7	3	4	7	4	4	29	100%	100%		X												Soil compaction	
745	OAK, PIN	32.1	60.5	48.0	40.0	M	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X												Soil compaction; small crossing roots	
746	LONDON PLANETREE	22.8	53.0	40.0	45.0	M	4	2	6	4	3	7	4	3	7	3	3	26	100%	100%		X												Crown thin; prune small branches	
747	OAK, NORTHERN RED	21.3	45.5	26.0	30.0	M	4	2	6	3	4	7	3	4	7	4	3	27	70%	100%		X												Possible hybrid; root confinement on four sides; chlorosis - check soils (pH/micro-nutrients); Anthracnose	
748	OAK, NORTHERN RED	6.1	28.0	18.5	15.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	70%	100%		X												Clean small branches; root confinement on four sides	
749	OAK, NORTHERN RED	4.5	23.5	14.0	15.0	Y	4	2	6	3	3	6	3	3	6	4	4	26	70%	100%		X												Crown thin; dieback; leaf scorch; chlorosis - check soils (pH/micro-nutrients); trunk wounds; root confinement on four sides	
750	OAK, NORTHERN RED	26.3	49.0	27.0	40.0	M	2	3	5	4	3	7	4	4	8	4	4	28	70%	100%		X												Root confinement on all sides; roots are raising pavers; burl; Anthracnose on epicormic sprouts; crossing roots; possible hybrid	
751	OAK, PIN	14.3	41.5	23.0	25.0	M	3	3	6	3	3	6	3	4	7	4	4	27	100%	100%		X													
752	OAK, PIN	23.8	63.0	34.5	30.0	M	4	3	7	3	4	7	3	4	7	4	4	29	70%	100%		X												Root confinement on one side; pruned up; trunk cavities; soil compaction	
753	OAK, PIN	18.7	61.5	29.5	25.0	M	4	3	7	3	3	6	3	3	6	4	4	27	100%	100%		X		X										Epicormic sprouts on trunk; pruned up; trunk cavity; co-dominant branching; trunk decay	







PROJ NAME	East Side Cost Resiliency Project		OTHER TREE DIMENSIONS (optional)			AGE CLASS	CONDITION									SITE RATING	PLACEMENT RATING	PRUNING										COMMENTS							
	PROJ #	SANDRESM1					ROOTS	TRUNK	SCAFFOLD BRANCHES	SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)	SUBTOTAL (8-32)	rate: 10%-100%	rate: 10%-100%	TREE REMAINS			REMOVAL (condition)	REMOVAL (design)	REMOVAL (stump only)	TRANSPLANT	Cleaning	Raising	Reducing	Restoring	Structural	Thinning		Limb Tying						
TREE # (required)	SPECIES	DBH (inches) at 4.5 feet from ground	TOTAL TREE HEIGHT (ft.)	CROWN HEIGHT (ft.)	CROWN DIAMETER (ft.)	Y-<20% M-20-80% OM->80% of Life Expectancy	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)	SUBTOTAL (8-32)	rate: 10%-100% VH-90%-100% H-80%-89% Ave-70%-79% L-60%-69% VL-10%-59%	rate: 10%-100%	TREE REMAINS	REMOVAL (condition)	REMOVAL (design)	REMOVAL (stump only)	TRANSPLANT	Cleaning	Raising	Reducing	Restoring	Structural	Thinning	Limb Tying	COMMENTS		
799	HAWTHORN, WASHINGTON	4.7	15.0	10.0	20.0	Y	4	4	8	4	3	7	3	4	7	4	4	30	100%	100%														Epicormic sprouts on trunk	
800	SPRUCE, COLORADO	6.3	23.0	23.0	10.0	Y	4	4	8	3	3	6	4	4	8	4	4	30	100%	100%															
801	SPRUCE, COLORADO	7.5	28.0	28.0	10.0	Y	4	4	8	4	4	8	4	3	7	3	4	30	100%	100%															
802	SPRUCE, COLORADO	4.2	25.0	25.0	8.0	Y	2	2	4	3	3	6	3	2	5	2	2	19	100%	100%														Crown thin; dieback; check soils (pH/micro-nutrients); poorly planted	
803	HONEYLOCUST	17.3	39.0	16.5	50.0	M	4	3	7	4	4	8	4	4	8	4	4	31	100%	100%					X									One large branch with three smaller branches	
804	HONEYLOCUST	8.5	35.0	23.5	20.0	M	3	3	6	3	3	6	3	4	7	3	4	26	100%	100%					X									Planted too deeply; trunk wounds; minor cleaning; soil compaction	
805	HONEYLOCUST	16.4	42.5	27.0	25.0	M	4	3	7	2	3	5	2	3	5	3	3	23	100%	100%										X				Trunk lean; poor trunk structure; epicormic sprouts	
806	HONEYLOCUST	9.2	36.0	21.0	20.0	M	3	2	5	3	3	6	3	3	6	3	4	24	80%	100%					X								Poor scaffold branch location with scaffolds primarily located on one side; small tree pit with pavers; minor cleaning		
807	HONEYLOCUST	11.1	34.0	18.5	30.0	M	3	3	6	3	3	6	3	3	6	3	3	24	100%	100%					X									Epicormic sprouts; dieback	
808	STUMP	0.0	0.0	0.0	0.0	N/A	0	0	0	0	0	0	0	0	0	0	0	0	0%	0%					X									Approximately 5 inches in diameter; approximately 2 inches tall from ground	
809	HONEYLOCUST	4.4	22.0	12.0	15.0	Y	3	3	6	3	3	6	3	3	6	3	3	24	80%	100%					X										Bulge; wounds; small tree pit with pavers; minor cleaning
810	HONEYLOCUST	12.8	36.5	18.5	30.0	M	4	3	7	4	4	8	3	4	7	3	3	28	100%	100%					X									Branches thin	
811	HONEYLOCUST	17.9	35.5	30.5	15.5	M	4	3	7	3	3	6	3	3	6	3	3	25	100%	100%					X									Minor cleaning	
812	HONEYLOCUST	12.0	32.0	27.0	6.0	M	4	3	7	4	4	8	4	4	8	4	4	31	100%	100%					X									Minor cleaning	
813	HONEYLOCUST	18.0	32.5	27.5	8.0	M	3	2	5	3	2	5	3	2	5	3	4	22	100%	100%					X									Girdling root; epicormic sprouts on trunk; trunk lean	
814	HONEYLOCUST	15.2	39.0	34.0	5.0	M	4	3	7	4	4	8	4	4	8	4	4	31	100%	100%					X									Roots are lifting pavers; charcoal; epicormic sprouts on trunk; minor cleaning	
815	HONEYLOCUST	18.0	45.5	29.5	30.0	M	3	2	5	3	1	4	3	3	6	4	4	23	100%	100%					X									Trunk bulge; basal bulge at trunk flare; roots lifting pavers; epicormic sprouts; trunk wound	
816	HONEYLOCUST	18.4	37.0	25.0	30.0	M	3	2	5	3	3	6	3	3	6	4	4	25	80%	100%					X									Tree pit with pavers; epicormic sprouts on branches	
817	HONEYLOCUST	12.0	33.5	25.0	25.0	M	2	2	4	3	4	7	3	4	7	4	4	26	80%	100%					X									Bulge at trunk flare; tree pit with pavers	
818	HONEYLOCUST	12.5	32.5	18.5	35.0	M	2	2	4	4	2	6	2	3	5	4	4	23	100%	100%					X									Heavily pruned; trunk bulges; bulge at trunk flare	
819	HONEYLOCUST	16.2	36.0	17.0	40.0	M	2	2	4	3	3	6	4	4	8	4	4	26	70%	100%					X									Crossing roots; root confinement	
820	HONEYLOCUST	15.1	37.0	28.0	40.0	M	3	2	5	4	3	7	3	3	6	3	3	24	100%	100%					X									Crown thin; minor cleaning; root damage	
821	HONEYLOCUST	12.7	36.0	29.0	35.0	M	3	3	6	4	3	7	3	3	6	4	4	27	100%	100%					X									Minor cleaning; planted deeply - no trunk flare; large scaffold branches; epicormic sprouts	
822	HONEYLOCUST	13.1	36.0	22.0	35.0	M	2	1	3	1	2	3	2	4	6	4	4	20	100%	100%					X									Severe trunk lean; trunk cavity/hollow	
823	HONEYLOCUST	20.8	44.0	25.0	40.0	M	3	3	6	3	3	6	4	4	8	4	4	28	100%	100%					X									Trunk lean; epicormic sprouts on trunk and branches; trunk bulges; trunk wound	
824	HONEYLOCUST	7.6	27.5	21.5	20.0	M	3	2	5	3	3	6	3	3	6	3	4	24	100%	100%					X										
825	HONEYLOCUST	7.4	28.0	14.0	20.0	M	3	2	5	3	3	6	3	3	6	3	4	24	100%	100%					X										
826	HONEYLOCUST	8.1	25.0	10.5	25.0	M	3	2	5	3	4	7	3	3	6	3	4	25	100%	100%					X										
827	HONEYLOCUST	8.2	38.0	14.5	20.0	M	3	3	6	4	4	8	3	4	7	4	4	29	100%	100%					X										Planted too deeply; deep mulch; soil compaction; epicormic sprouts; minor cleaning
828	HONEYLOCUST	12.2	47.0	24.0	35.0	M	4	3	7	2	3	5	2	3	5	3	3	23	100%	100%					X										Dieback; prune large and small scaffold branches; soil with wood chips
829	DOGWOOD, OTHER	4.9	17.0	11.0	20.0	M	2	1	3	1	1	2	1	1	2	1	1	9	100%	100%					X										Dead branch; dieback; trunk wounds; epicormic sprouts on roots; soil compaction; multi-stem: 2.9", 3.9"
830	HONEYLOCUST	14.1	42.0	18.0	35.0	M	4	3	7	3	3	6	3	4	7	4	4	28	100%	100%					X									Soil compaction; soil with wood chips; small wound with decay	
831	HONEYLOCUST	20.1	49.0	34.0	50.0	M	4	3	7	4	4	8	3	4	7	4	4	30	100%	100%					X									Soil compaction; soil with wood chips	
832	DOGWOOD, OTHER	3.8	17.0	6.0	10.0	M	2	1	3	1	1	2	1	1	2	1	1	9	100%	100%					X										Trunk wounds; major dieback; epicormic sprouts on roots; soil compaction
833	CRABAPPLE	6.7	19.0	6.5	25.0	M	2	1	3	2	1	3	2	2	4	2	2	14	100%	100%					X									Possible future removal; epicormic sprouts on roots; trunk wounds; soil compaction; multi-stem: 4.5", 4.9"	
834	CRABAPPLE	5.6	19.5	12.0	15.0	M	2	1	3	2	1	3	2	2	4	2	2	14	100%	100%					X									Possible future removal; epicormic sprouts on roots; trunk wounds; trunk lean; soil compaction	
835	HONEYLOCUST	8.1	31.0	18.0	20.0	M	3	3	6	4	4	8	3	4	7	4	4	29	100%	100%					X									Planted too deeply; soil compaction; epicormic sprouts; minor cleaning	
836	HONEYLOCUST	12.1	37.5	26.5	40.0	M	3	3	6	4	4	8	4	4	8	4	4	30	80%	100%					X									Planted too deeply; small tree pit	
837	HONEYLOCUST	4.5	24.5	10.5	15.0	Y	3	2	5	4	3	7	4	3	7	3	2	24	100%	100%					X									Crown thin; planted deeply; dieback; soil compaction	
838	HONEYLOCUST	9.8	37.5	23.0	20.0	M	3	3	6	4	4	8	4	4	8	4	4	30	80%	100%					X									Planted too deeply; small tree pit	



PROJ NAME	East Side Cost Resiliency Project	OTHER TREE DIMENSIONS (optional)	AGE CLASS	CONDITION									SITE RATING	PLACEMENT RATING	PRUNING											COMMENTS							
				ROOTS			TRUNK			SCAFFOLD BRANCHES					SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)	SUBTOTAL (8-32)	rate: 10%-100% VH-90%-100% H-80%-89% Ave-70%-79% L-60%-69% VL-10%-59%	rate: 10%-100%	TREE REMAINS	REMOVAL (condition)	REMOVAL (design)	REMOVAL (stump only)	ANSI A-300									
				Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)												Cleaning	Raising		Reducing	Restoring	Structural	Thinning	Limb Tying		
PROJ #	SANDRESM1	DBH (inches) at 4.5 feet from ground	TOTAL TREE HEIGHT (ft.)	CROWN HEIGHT (ft.)	CROWN DIAMETER (ft.)	Y-<20% M-20-80% OM->80% of Life Expectancy	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)	SUBTOTAL (8-32)	rate: 10%-100% VH-90%-100% H-80%-89% Ave-70%-79% L-60%-69% VL-10%-59%	rate: 10%-100%	TREE REMAINS	REMOVAL (condition)	REMOVAL (design)	REMOVAL (stump only)	Cleaning	Raising	Reducing	Restoring	Structural	Thinning	Limb Tying	COMMENTS	
839	JAPANESE PAGODA TREE	4.3	21.0	14.5	15.0	Y	4	3	7	4	3	7	4	4	8	4	4	30	100%	100%												Trunk wounds; planted too deeply	
840	JAPANESE PAGODA TREE	4.0	20.5	13.5	20.0	Y	4	3	7	4	4	8	4	4	8	4	4	31	100%	100%												Trunk wounds	
841	HONEYLOCUST	16.7	44.0	23.0	45.0	M	3	3	6	3	3	6	3	4	7	4	4	27	100%	100%												Trunk bend - poor trunk structure; crossing roots; epicormic sprouts	
842	HONEYLOCUST	15.6	46.0	29.5	40.0	M	4	3	7	3	2	5	2	3	5	3	3	23	100%	100%					X								
843	HONEYLOCUST	5.4	22.5	13.5	20.0	Y	3	3	6	3	4	7	4	4	8	4	4	29	100%	100%												Trunk lean; trunk wound; planted too deeply	
844	HONEYLOCUST	14.7	43.0	16.5	45.0	M	1	3	4	1	2	3	2	3	5	3	3	18	100%	100%					X							Trunk lean; minor cleaning; dieback	
845	UNKNOWN	6.1	15.5	7.5	10.0	M	3	3	6	2	2	4	2	2	4	2	2	18	100%	100%												Viburnum; dieback; epicormic sprouts; trunk lean	
846	DOGWOOD, OTHER	7.6	15.5	-34.5	20.0	Y	2	1	3	1	1	2	1	1	2	2	2	11	100%	100%	X	X										Dieback; multi stem: 5.6", 5.2"	
847	HONEYLOCUST	18.9	52.0	27.0	40.0	M	4	3	7	3	3	6	4	4	8	4	4	29	100%	100%	X											Epicormic sprouts on trunk; trunk wound; soil compaction	
848	DOGWOOD, OTHER	5.0	15.5	10.5	15.0	M	3	2	5	2	2	4	2	3	5	3	3	20	100%	100%					X							Mower damage; dieback; multi-stem: 2.3", 3.1", 3.6"	
849	HONEYLOCUST	10.7	33.5	20.0	20.0	M	3	3	6	4	4	8	4	4	8	4	4	30	80%	100%					X							Planted too deeply; two large dead scaffold branches; small tree pit	
850	HONEYLOCUST	11.3	35.5	21.5	30.0	M	3	3	6	4	4	8	4	4	8	4	4	30	80%	100%												Planted too deeply; small tree pit	
851	HONEYLOCUST	4.8	24.0	14.5	20.0	Y	3	3	6	3	4	7	4	4	8	4	4	29	100%	100%													
852	PLUM, PURPLELEAF	4.7	22.5	14.5	20.0	Y	3	3	6	4	3	7	4	3	7	4	3	27	100%	100%										X	X	Basal bulge	
853	JAPANESE PAGODA TREE	3.2	13.0	7.0	10.0	Y	3	2	5	3	1	4	3	2	5	3	3	20	100%	100%					X		X					Trunk damage; dieback	
854	JAPANESE PAGODA TREE	5.0	19.5	14.5	20.0	Y	4	3	7	4	4	8	4	4	8	4	4	31	100%	100%					X								
855	JAPANESE PAGODA TREE	5.7	19.0	12.5	20.0	Y	3	3	6	4	3	7	3	4	7	3	4	27	100%	100%												Broken scaffold branch; trunk wounds	
856	PEAR, CALLERY	10.0	28.5	23.5	20.0	M	3	2	5	3	2	5	2	2	4	2	3	19	100%	70%					X							Poor scaffold branch structure/location with all branches emerging from one point; included bark; crown thin	
857	PEAR, CALLERY	11.9	30.5	25.5	20.0	M	3	3	6	3	2	5	2	2	4	3	3	21	100%	70%					X		X					DBH measured below branch split; poor scaffold branch location/structure with all branches emerging from one point; dieback; branch cavities	
858	PEAR, CALLERY	9.6	29.0	24.0	20.0	M	3	3	6	3	2	5	3	2	5	1	2	19	100%	70%												Crown thin; dieback; trunk wound; trunk lean; possible future removal	
860	PLUM, PURPLELEAF	5.0	20.0	15.0	15.0	Y	4	3	7	3	4	7	3	4	7	4	4	29	100%	100%													Co-dominant branching; mower damage; trunk bulge
861	OAK, PIN	17.9	57.0	43.0	35.0	M	3	4	7	3	4	7	3	4	7	4	4	29	100%	100%													
862	LONDON PLANETREE	21.3	48.0	34.0	35.0	M	3	2	5	3	2	5	3	2	5	3	2	20	100%	100%													Trunk cavity with decay; epicormic sprouts on trunk and branches
863	LONDON PLANETREE	18.6	53.5	33.5	30.0	M	3	2	5	2	2	4	2	2	4	2	2	17	100%	100%													Crown thin; epicormic sprouts on branches and trunk; possible future removal
870	PEAR, CALLERY	11.7	36.5	29.5	30.0	M	4	3	7	3	3	6	3	3	6	4	4	27	100%	70%													
871	HONEYLOCUST	2.2	17.5	12.0	10.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%						X							Crown slightly thin
872	HONEYLOCUST	2.2	17.5	12.0	10.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%	X					X							
873	HONEYLOCUST	17.7	40.5	25.0	30.0	M	3	4	7	3	3	6	3	4	7	4	4	28	100%	100%						X							Central leader is missing; scaffold branches assuming position of leader
874	HONEYLOCUST	13.5	39.5	22.0	30.0	M	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%						X							Co-dominant branching; epicormic sprouts
875	LONDON PLANETREE	16.0	67.0	45.0	40.0	M	3	1	4	2	1	3	2	1	3	1	2	13	100%	100%						X	X						DBH estimated
876	HONEYLOCUST	25.3	56.0	40.0	45.0	M	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%	X					X							Co-dominant branching; epicormic sprouts
877	LONDON PLANETREE	18.0	60.0	37.5	40.0	M	3	2	5	3	2	5	3	2	5	2	2	19	100%	100%													
878	LONDON PLANETREE	15.1	57.0	26.0	30.0	M	3	1	4	2	1	3	2	1	3	1	2	13	100%	100%						X	X						NYC Parks future removal
879	LONDON PLANETREE	17.2	53.0	33.0	25.0	M	3	1	4	2	1	3	2	1	3	1	2	13	100%	100%													Basal cavity
880	HONEYLOCUST	23.2	57.5	26.0	55.0	M	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%	X												
881	LONDON PLANETREE	16.7	49.5	31.0	35.0	M	3	3	6	3	2	5	2	3	5	3	3	22	100%	100%						X							Crown thin; epicormic sprouts on trunk and scaffold branches
882	LONDON PLANETREE	10.1	40.0	30.5	35.0	M	4	2	6	4	2	6	4	2	6	2	3	23	100%	100%						X		X					Sloughing bark; dieback; in decline; planted too deeply; NYC Parks future removal
883	HONEYLOCUST	13.4	30.5	19.0	35.0	M	3	4	7	3	4	7	3	4	7	4	4	29	100%	100%													Trunk bent
884	HONEYLOCUST	21.4	50.5	36.5	50.0	M	4	4	8	4	4	8	3	4	7	4	4	31	100%	100%													
885	CHERRY, MAZZARD	4.1	14.0	10.0	10.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%													
886	CHERRY, MAZZARD	5.2	15.0	11.0	15.0	Y	4	3	7	4	4	8	4	4	8	4	4	31	100%	100%						X							Epicormic sprouts on roots
887	CHERRY, MAZZARD	4.3	16.5	12.5	15.0	Y	4	3	7	4	3	7	4	4	8	4	4	30	100%	100%						X	X						Epicormic sprouts on roots and on trunk
888	LONDON PLANETREE	5.7	26.5	15.0	20.0	M	3	3	6	4	2	6	3	3	6	3	4	25	100%	100%													
889	LONDON PLANETREE	17.3	55.5	16.0	35.0	M	3	2	5	3	2	5	3	2	5	2	2	19	100%	100%													Possible future removal
890	LONDON PLANETREE	17.6	48.5	29.0	30.0	M	3	3	6	4	3	7	4	3	7	3	3	26	100%	100%													



PROJ NAME	East Side Cost Resiliency Project	OTHER TREE DIMENSIONS (optional)	AGE CLASS	CONDITION										SITE RATING	PLACEMENT RATING	PRUNING										COMMENTS												
				ROOTS			TRUNK			SCAFFOLD BRANCHES						SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)	SUBTOTAL (8-32)	rate: 10%-100% VH-90%-100% H-80%-89% Ave-70%-79% L-60%-69% VL-10%-59%	rate: 10%-100%	TREE REMAINS	REMOVAL (condition)	REMOVAL (design)	REMOVAL (stump only)	ANSI A-300													
				Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Cleaning												Raising		Reducing	Restoring	Structural	Thinning	Limb Tying							
PROJ #	SANDRESM1	TOTAL TREE HEIGHT (ft.)	CROWN HEIGHT (ft.)	CROWN DIAMETER (ft.)	Y-<20% M-20-80% OM->80% of Life Expectancy	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)	SUBTOTAL (8-32)	rate: 10%-100% VH-90%-100% H-80%-89% Ave-70%-79% L-60%-69% VL-10%-59%	rate: 10%-100%	TREE REMAINS	REMOVAL (condition)	REMOVAL (design)	REMOVAL (stump only)	Cleaning	Raising	Reducing	Restoring	Structural	Thinning	Limb Tying	COMMENTS							
891	LONDON PLANETREE	17.0	51.5	37.0	30.0	M	3	2	5	3	3	6	2	3	5	2	2	20	100%	100%																		
892	LONDON PLANETREE	16.8	34.5	31.5	35.0	M	3	3	6	4	3	7	3	3	6	3	3	25	100%	100%																		
893	LONDON PLANETREE	15.8	49.5	27.5	20.0	M	4	3	7	4	4	8	4	4	8	4	4	31	100%	100%																		
894	MAPLE, RED	9.1	32.5	23.5	20.0	M	4	3	7	4	3	7	4	4	8	4	4	30	100%	100%																Soil compaction		
895	OAK, PIN	31.1	61.5	38.0	60.0	M	4	3	7	4	3	7	4	4	8	4	4	30	100%	100%					X											Minor dieback; soil compaction		
896	OAK, PIN	15.9	66.0	40.5	20.0	M	4	3	7	1	3	4	1	2	3	2	3	19	100%	100%																Two crossing co-dominant branches; few other scaffold branches; soil compaction; epicormic sprouts		
897	OAK, PIN	17.5	64.0	43.0	30.0	M	4	3	7	2	3	5	2	3	5	3	4	24	100%	100%																Soil compaction; poor scaffold branch structure		
898	OAK, PIN	19.4	48.0	30.0	35.0	M	3	2	5	3	3	6	2	2	4	2	3	20	100%	100%					X											Dieback of large branches and small branches		
899	OAK, PIN	18.3	56.0	35.0	25.0	M	3	2	5	3	3	6	3	3	6	3	3	23	100%	100%					X											Dieback		
900	MAGNOLIA, OTHER	2.1	12.0	9.0	4.0	Y	4	2	6	4	2	6	3	1	4	2	2	20	100%	100%																Dieback on main branch; consider removal		
901	JAPANESE PAGODA TREE	6.8	24.5	19.0	25.0	M	4	4	8	4	4	8	3	4	7	4	4	31	100%	100%																		
902	MAGNOLIA, OTHER	2.2	12.0	7.0	2.0	Y	4	2	6	4	2	6	3	1	4	2	2	20	100%	100%																Dieback; consider removal		
903	JAPANESE PAGODA TREE	5.5	17.0	9.0	20.0	M	4	3	7	4	4	8	3	4	7	4	3	29	100%	100%																Minor chlorosis - check soils (pH/micro-nutrients)		
904	OAK, PIN	6.1	19.5	10.5	15.0	Y	4	1	5	2	1	3	2	1	3	1	1	13	100%	100%																Possible future removal; dieback		
905	OAK, PIN	15.3	47.0	29.5	25.0	M	4	3	7	4	4	8	3	4	7	4	4	30	100%	100%					X													
906	OAK, PIN	21.6	50.0	28.0	30.0	M	4	3	7	4	4	8	4	4	8	3	4	30	100%	100%																Crown slightly thin		
907	PEAR, CALLERY	2.5	16.5	11.5	5.0	Y	2	3	5	3	3	6	2	3	5	3	3	22	100%	70%																Trunk lean		
908	OAK, PIN	16.7	55.5	40.0	30.0	M	3	2	5	3	2	5	2	2	4	2	2	18	100%	100%					X											Dieback on scaffold branches; check soils (pH/micro-nutrients)		
909	HAWTHORN, COCKSPUR	11.7	15.5	5.5	25.0	M	2	3	5	2	3	5	4	4	8	4	4	26	100%	100%					X											Multi-stem: 4.9", 8.8", 4.7", 3.5"		
910	CRABAPPLE	6.5	15.0	10.0	20.0	M	4	3	7	4	4	8	4	4	8	4	4	31	100%	100%																		
911	OAK, PIN	25.4	59.5	35.5	40.0	M	4	4	8	3	4	7	3	4	7	4	4	30	100%	100%																		
912	OAK, PIN	26.3	64.5	45.0	40.0	M	4	4	8	3	4	7	3	4	7	4	4	30	100%	100%																		
913	LONDON PLANETREE	18.4	48.0	34.0	35.0	M	4	4	8	3	3	6	3	3	6	4	4	28	100%	100%																		
914	LONDON PLANETREE	16.4	45.0	29.0	35.0	M	4	3	7	4	4	8	3	4	7	4	4	30	100%	100%																		
915	LONDON PLANETREE	14.0	47.5	30.0	35.0	M	4	2	6	4	2	6	3	3	6	3	3	24	100%	100%					X												Epicormic sprouts	
916	LONDON PLANETREE	15.3	43.0	28.5	35.0	M	4	2	6	3	3	6	2	3	5	3	3	23	100%	100%					X												Epicormic sprouts	
917	LONDON PLANETREE	15.3	48.5	29.0	25.0	M	4	2	6	4	3	7	3	3	6	3	3	25	100%	100%																	Small basal cavity with decay; trunk cavity	
918	LONDON PLANETREE	14.2	45.5	30.0	40.0	M	4	2	6	3	3	6	3	3	6	3	3	24	100%	100%					X												Epicormic sprouts	
919	LONDON PLANETREE	15.5	36.5	27.0	40.0	M	4	3	7	4	3	7	3	3	6	4	3	27	100%	100%					X												Trunk wound; epicormic sprouts	
920	LONDON PLANETREE	15.5	46.5	28.0	45.0	M	4	3	7	4	3	7	3	3	6	4	4	28	100%	100%																		
921	LONDON PLANETREE	17.3	45.5	34.5	45.0	M	4	3	7	4	3	7	4	3	7	4	4	29	100%	100%																		
922	HAWTHORN, WASHINGTON	4.0	15.0	10.0	15.0	Y	4	3	7	4	4	8	4	4	8	4	4	31	100%	100%																	Suckers at base	
923	WILLOW SPECIES	8.0	17.5	12.5	25.0	Y	2	2	4	2	4	6	3	4	7	4	4	25	100%	100%					X												Shrub-like; crossing roots; girdling roots; multi-stem: 2.9", 2.8", 3.6", 4.0", 2.7", 3.3"	
924	HAWTHORN, WASHINGTON	3.8	13.5	8.5	1.0	Y	4	3	7	4	4	8	4	4	8	4	4	31	100%	100%																	Suckers at base	
925	SPRUCE, BLACK	4.7	11.5	6.0	6.0	Y	1	2	3	2	2	4	3	2	5	2	2	16	100%	100%					X												Severe trunk lean; severe dieback; multi-stem: 2.1", 4.2"	
926	LONDON PLANETREE	15.6	47.5	30.5	35.0	M	4	4	8	4	4	8	4	3	7	4	4	31	100%	100%					X													
927	HAWTHORN, WASHINGTON	2.1	13.0	10.0	10.0	Y	4	3	7	4	4	8	4	4	8	4	4	31	100%	100%																		Suckers at base
928	PINE, JAPANESE BLACK	7.3	24.5	15.5	15.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%					X													
929	CHERRY, MAZZARD	4.4	12.0	9.0	10.0	Y	2	1	3	1	1	2	1	1	2	1	1	9	100%	100%					X												No leader; poor structure; few leaves	
930	UNKNOWN DEAD TREES	0.0	0.0	0.0	0.0	N/A	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0%					X												
931	CHERRY, MAZZARD	5.0	11.0	8.0	10.0	Y	2	1	3	1	1	2	1	1	2	1	1	9	100%	100%					X												No leader; poor structure; few leaves	
932	UNKNOWN DEAD TREES	0.0	0.0	0.0	0.0	N/A	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0%					X												
933	UNKNOWN DEAD TREES	0.0	0.0	0.0	0.0	N/A	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	0%					X												
934	OAK, WILLOW	6.5	16.5	11.5	12.0	Y	3	2	5	3	2	5	3	1	4	1	1	16	100%	100%					X												Severe dieback; lion's tail	
935	PINE, JAPANESE BLACK	6.8	12.0	8.0	20.0	M	3	3	6	1	3	4	1	2	3	2	2	17	100%	100%					X												Missing leader; improperly pruned; possible future removal	
936	PINE, JAPANESE BLACK	6.6	8.0	5.5	15.0	M	3	3	6	1	3	4	1	2	3	2	2	17	100%	100%					X												Broken leader; improperly pruned; possible future removal	
937	OAK, WILLOW	7.2	20.0	15.0	15.0	Y	4	2	6	4	3	7	4	3	7	2	2	24	100%	100%					X												Chlorosis - check soils (pH/micro-nutrients); dieback of small branches	
938	PINE, JAPANESE BLACK	8.3	12.0	8.0	20.0	M	2	3	5	2	3	5	2	4	6	4	4	24	100%	100%					X													
939	OAK, WILLOW	5.1	18.0	13.0	10.0	Y	4	1	5	4	1	5	2	1	3	1	1	15	100%	100%					X												Lion's tail; nearly dead	
940	ELM, OTHER	19.7	35.0	30.0	40.0	M	4	4	8	4	3	7	4	4	8	4	4	31	100%	100%					X													



PROJ NAME	East Side Cost Resiliency Project				AGE CLASS	CONDITION									SITE RATING	PLACEMENT RATING	PRUNING										COMMENTS								
	PROJ #	OTHER TREE DIMENSIONS (optional)				ROOTS	TRUNK			SCAFFOLD BRANCHES			SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)			SUBTOTAL (8-32)	TREE REMAINS	REMOVAL (condition)	REMOVAL (design)	REMOVAL (stump only)	ANSI A-300													
TREE # (required)	SPECIES	DBH (inches) at 4.5 feet from ground	TOTAL TREE HEIGHT (ft)	CROWN HEIGHT (ft)	CROWN DIAMETER (ft)	Y-<20% M-20-80% OM->80% of Life Expectancy	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)			Structure (1-4)	Health (1-4)						Subtotal (2-8)	rate: 10%-100% VH-90%-100% H-80%-89% Ave-70%-79% L-60%-69% VL-10%-59%	rate: 10%-100%	Tree Remains	Removal (condition)	Removal (design)	Removal (stump only)	Transplant	Cleaning	Raising	Reducing	Restoring	Structural	Thinning
941	OAK_SWAMP WHITE	8.3	30.5	25.5	20.0	M	4	4	8	4	4	8	4	4	8	100%	100%		X													One crossing root; co-dominant branching; fused branches			
942	HACKBERRY	12.2	33.5	26.5	30.0	M	3	4	7	4	4	8	3	4	7	100%	100%		X												Trunk lean				
943	HACKBERRY	14.6	41.5	31.0	40.0	M	4	4	8	3	4	7	3	4	7	100%	100%		X												One crossing root; fused branches; photos taken				
944	OAK_SWAMP WHITE	6.5	31.5	21.0	15.0	Y	3	3	6	4	3	7	3	3	6	100%	100%		X																
945	OAK_SWAMP WHITE	7.4	33.5	26.5	15.0	Y	4	4	8	3	4	7	3	4	7	100%	100%		X				X									Minor cleaning			
946	OAK_SWAMP WHITE	5.1	26.5	21.5	19.0	Y	4	4	8	4	4	8	4	4	8	100%	100%		X			X										Chlorosis - check soils (pH/micro-nutrients)			
947	MULBERRY_WHITE	16.1	36.0	32.0	30.0	M	3	4	7	3	4	7	3	4	7	20%	20%		X													Multi-stem: 14.0", 7.9"			
948	STUMP	0.0	0.0	0.0	0.0	N/A	0	0	0	0	0	0	0	0	0	0%	0%				X														
949	HACKBERRY	11.4	29.5	23.5	25.0	M	4	4	8	3	4	7	3	4	7	100%	100%		X																
950	OAK_SWAMP WHITE	5.6	24.5	19.5	20.0	Y	4	4	8	4	4	8	4	4	8	100%	100%		X			X													
951	OAK_SWAMP WHITE	8.2	32.0	27.0	20.0	Y	4	4	8	4	4	8	4	4	8	100%	100%		X				X												
952	OAK_SWAMP WHITE	8.4	31.5	26.5	20.0	Y	4	4	8	4	3	7	4	4	8	100%	100%		X				X										Epicormic sprouts on trunk		
953	CHERRY_MAZZARD	8.0	25.0	21.0	30.0	M	3	4	7	3	4	7	3	4	7	100%	100%		X			X											Minor cleaning; multi-stem: 2.4", 3.4", 3.9", 4.1"		
954	CHERRY_OTHER	11.2	17.0	8.5	20.0	M	4	4	8	4	4	8	4	4	8	100%	100%		X																
955	OAK_SWAMP WHITE	8.2	31.5	22.0	20.0	M	4	4	8	3	4	7	3	4	7	100%	100%		X			X												Epicormic sprouts on trunk	
956	OAK_WHITE	8.2	34.0	25.5	15.0	M	4	4	8	4	4	8	3	4	7	100%	100%		X															Leader leaning; scaffold branches small - might be all epicormic sprouts	
957	OAK_WHITE	6.0	28.0	3.0	15.0	M	2	4	6	2	4	6	2	2	4	100%	100%		X																
958	OAK_WHITE	8.1	26.5	19.0	15.0	M	4	4	8	3	4	7	4	4	8	100%	100%		X																
959	BEECH_OTHER	7.7	18.0	15.0	20.0	Y	4	4	8	3	3	6	2	3	5	100%	100%		X															Unsure of species - double teeth, weeping low	
960	CRABAPPLE	7.4	11.5	10.0	15.0	Y	2	2	4	2	2	4	2	2	4	100%	100%		X															DBH estimated because behind fencing; trunk lean; crown thin; multi-stem: 2.5", 4.5", 3.5", 4.0"	
961	HACKBERRY	15.3	43.0	36.0	35.0	M	4	4	8	3	4	7	3	4	7	100%	100%		X																
962	HACKBERRY	13.5	36.0	28.5	35.0	M	4	4	8	3	4	7	3	4	7	100%	100%		X																
963	OAK_SWAMP WHITE	7.1	29.0	23.0	15.0	M	2	3	5	2	4	6	3	4	7	100%	100%		X				X											Crown thin; epicormic sprouts on trunk	
964	OAK_SWAMP WHITE	7.9	26.5	22.5	20.0	M	4	4	8	3	4	7	3	4	7	100%	100%		X																Co-dominant branching
965	OAK_SWAMP WHITE	8.7	33.5	23.0	20.0	M	4	4	8	3	4	7	4	4	8	100%	100%		X																
966	CRABAPPLE	3.8	14.0	9.0	10.0	M	4	4	8	4	4	8	4	4	8	100%	100%		X			X													
967	OAK_SWAMP WHITE	6.7	25.5	19.5	15.0	M	4	4	8	4	4	8	4	4	8	100%	100%		X			X													Minor cleaning of dead small branches
968	HACKBERRY	12.7	34.0	27.0	30.0	M	4	4	8	3	4	7	3	4	7	100%	100%		X																
969	OAK_SWAMP WHITE	8.0	29.5	23.5	15.0	M	4	3	7	3	3	6	3	4	7	100%	100%		X			X													Epicormic sprouts
970	OAK_SWAMP WHITE	6.0	22.0	16.0	15.0	M	4	4	8	3	4	7	4	4	8	100%	100%		X																
971	OAK_SWAMP WHITE	7.7	27.0	21.0	20.0	M	4	4	8	4	4	8	4	4	8	100%	100%		X				X												
972	BEECH_OTHER	8.1	15.0	10.0	15.0	Y	4	4	8	3	4	7	3	3	6	100%	100%		X				X												Minor cleaning
973	HACKBERRY	11.9	37.5	32.5	35.0	M	3	3	6	3	4	7	3	4	7	100%	100%		X																Crown thin
974	BEECH_OTHER	5.6	17.0	13.0	15.0	M	4	4	8	3	3	6	3	3	6	100%	100%		X				X												Minor dieback
975	MULBERRY_WHITE	15.3	27.5	25.5	35.0	M	4	4	8	3	3	6	3	3	6	100%	20%		X			X												Crown thin; improperly pruned; multi-stem: 5.4", 3.4", 6.5", 6.7", 10.3"	
976	OAK_SWAMP WHITE	7.5	31.5	24.0	20.0	M	4	4	8	4	4	8	4	4	8	100%	100%		X																
977	CHERRY_BLACK	8.0	16.0	14.0	20.0	M	3	4	7	3	4	7	3	4	7	100%	100%		X																Dbh estimated because behind fencing
978	BEECH_OTHER	8.1	15.0	12.0	20.0	M	4	3	7	3	2	5	3	3	6	100%	100%		X				X												Dieback - check micro-nutrients; epicormic sprouts on branches; epicormic sprouts on trunk
979	HACKBERRY	14.6	34.0	29.5	35.0	M	4	4	8	3	4	7	3	4	7	100%	100%		X																
980	SERVICEBERRY_OTHER	3.2	14.0	9.0	10.0	Y	4	3	7	3	3	6	3	3	6	100%	100%		X				X												Crown thin
981	HACKBERRY	14.1	42.0	35.0	35.0	M	4	4	8	3	4	7	3	4	7	100%	100%		X																Crack in trunk/leader
982	CRABAPPLE	2.7	12.0	8.0	15.0	Y	4	3	7	3	3	6	3	3	6	100%	100%		X				X												Crown thin; multi-stem: 1.9", 1.9"
983	CRABAPPLE	2.7	12.0	10.0	15.0	Y	3	2	5	3	2	5	3	1	4	100%	100%		X		X														Dieback; DBH estimated
984	MULBERRY_WHITE	14.7	36.5	31.5	30.0	M	4	4	8	3	4	7	3	4	7	100%	20%		X																Epicormic sprouts; sap discharge at wounds; broken leader; multi-stem: 13.7", 5.4"
985	OAK_SWAMP WHITE	7.3	32.0	23.5	20.0	M	3	3	6	3	3	6	3	4	7	100%	100%		X																
986	OAK_SWAMP WHITE	8.4	26.0	19.0	25.0	M	4	4	8	4	4	8	4	4	8	100%	100%		X			X													
987	OAK_PIN	2.2	14.0	8.0	4.0	Y	4	4	8	4	4	8	4	4	8	100%	100%		X																
988	OAK_PIN	1.8	11.5	5.5	4.0	Y	4	4	8	4	4	8	4	4	8	100%	100%		X																
989	OAK_PIN	2.1	14.0	8.0	4.0	Y	4	4	8	4	4	8	4	4	8	100%	100%		X																



PROJ NAME	East Side Cost Resiliency Project	OTHER TREE DIMENSIONS (optional)	AGE CLASS	CONDITION									SITE RATING	PLACEMENT RATING	PRUNING										COMMENTS													
				ROOTS			TRUNK			SCAFFOLD BRANCHES					SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)	SUBTOTAL (8-32)	rate: 10%-100% VH-90%-100% H-80%-89% Ave-70%-79% L-60%-69% VL-10%-59%	rate: 10%-100%	TREE REMAINS	REMOVAL (condition)	REMOVAL (design)	REMOVAL (stump only)	TRANSPLANT		Cleaning	Raising	Reducing	Restoring	Structural	Thinning	Limb Tying						
Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	DBH (Inches) at 4.5 feet from ground	TOTAL TREE HEIGHT (ft.)	CROWN HEIGHT (ft.)	CROWN DIAMETER (ft.)	Y-<20% M-20-80% OM->80% of Life Expectancy																									
990	LONDON PLANETREE	21.3	42.5	32.0	40.0	M	3	2	5	3	2	5	2	2	4	2	2	18	100%	100%	X														Dieback; possible future removal			
991	LONDON PLANETREE	26.0	42.5	34.0	40.0	M	3	3	6	3	3	6	3	3	6	3	3	24	100%	100%	X														Clean small branches			
992	MAPLE, NORWAY	9.2	30.0	15.0	15.0	M	2	2	4	3	2	5	2	2	4	2	3	18	100%	100%		X													Dieback; leaves browning			
993	MAPLE, NORWAY	11.0	37.0	23.5	20.0	M	2	2	4	3	3	6	3	3	6	3	3	22	100%	100%		X													Soil compaction; epicormic sprouts on branches			
994	LONDON PLANETREE	24.0	44.0	35.0	45.0	M	3	2	5	3	3	6	3	2	5	3	4	23	100%	100%		X			X										Minor dieback			
995	REDBUD, EASTERN	2.1	14.0	9.0	5.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%	X			X														
996	LONDON PLANETREE	8.4	28.0	17.0	25.0	M	4	3	7	4	4	8	3	4	7	4	4	30	100%	100%		X			X											Minor cleaning		
997	LONDON PLANETREE	12.0	48.0	34.0	40.0	M	3	3	6	3	3	6	3	2	5	3	3	23	100%	100%		X			X											All values estimated from a distance, due to location behind locked gate		
998	LONDON PLANETREE	12.0	42.0	30.0	30.0	M	3	2	5	2	2	4	2	2	4	2	2	17	100%	100%		X			X											All values estimated from a distance, due to location behind locked gate		
999	LONDON PLANETREE	12.0	42.0	28.0	35.0	M	3	3	6	3	3	6	3	3	6	3	3	24	100%	100%		X			X											All values estimated from a distance, due to location behind locked gate		
1000	LONDON PLANETREE	12.0	42.0	29.0	35.0	M	3	3	6	3	3	6	3	3	6	3	3	24	100%	100%		X			X											All values estimated from a distance, due to location behind locked gate		
1001	LONDON PLANETREE	12.0	37.0	24.0	25.0	M	3	3	6	3	3	6	3	3	6	3	3	24	100%	100%		X			X											All values estimated from a distance, due to location behind locked gate		
1002	LONDON PLANETREE	12.0	37.0	24.0	25.0	M	3	3	6	3	3	6	3	3	6	3	3	24	100%	100%		X			X											All values estimated from a distance, due to location behind locked gate		
1003	LONDON PLANETREE	12.0	43.0	35.0	35.0	M	2	1	3	2	1	3	2	1	3	1	1	11	100%	100%		X	X														All values estimated from a distance, due to location behind locked gate	
1004	LONDON PLANETREE	27.2	51.0	39.0	35.0	M	3	3	6	3	3	6	3	3	6	3	3	24	100%	100%		X	X														Epicormic sprouts on trunk	
1005	LONDON PLANETREE	29.2	59.0	44.5	35.0	M	3	3	6	2	3	5	2	3	5	3	3	22	100%	100%	X																	
1006	LONDON PLANETREE	31.3	60.0	48.0	50.0	M	4	3	7	3	4	7	3	4	7	4	4	29	100%	100%	X																	
1007	MAPLE, NORWAY	10.8	28.0	18.0	10.0	M	3	3	6	3	2	5	3	4	7	4	4	26	100%	100%		X														Approximately 6 foot wound on trunk; insect frass; decay; epicormic sprouts on trunk		
1008	OAK, PIN	2.1	14.5	6.5	3.5	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%		X																
1009	LONDON PLANETREE	18.9	55.0	34.0	40.0	M	4	3	7	3	4	7	3	4	7	4	4	29	100%	100%		X																
1010	LONDON PLANETREE	24.3	50.0	38.0	35.0	M	3	2	5	2	2	4	2	3	5	3	3	20	100%	100%		X															Epicormic sprouts on trunk and scaffold branches; dead wood	
1011	ELM, OTHER	2.5	17.0	12.0	8.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X																	
1012	HACKBERRY	2.3	14.0	9.0	8.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X																	
1013	HACKBERRY	2.0	13.0	8.0	8.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X																	
1014	LINDEN, SILVER	7.2	17.0	12.5	10.0	Y	3	2	5	3	2	5	3	1	4	1	1	16	90%	90%		X															Crown thin	
1015	LINDEN, SILVER	5.1	16.0	11.0	12.0	Y	4	3	7	3	4	7	3	4	7	3	4	28	90%	90%	X				X												Minor cleaning	
1016	HACKBERRY	2.3	15.0	10.0	4.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X																	
1017	JAPANESE PAGODA TREE	6.7	24.0	16.0	25.0	M	3	3	6	3	4	7	3	3	6	3	3	25	90%	90%	X				X												Dieback	
1018	HACKBERRY	2.0	14.0	9.0	5.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X																	
1019	PEAR, CALLERY	4.4	25.5	3.0	10.0	M	2	2	4	3	3	6	3	3	6	3	3	22	90%	70%	X																Visible roots; crown thin; pruned up	
1020	PEAR, CALLERY	5.1	21.0	13.0	15.0	M	3	3	6	3	3	6	3	3	6	4	4	26	90%	70%	X																	
1021	ZELKOVA, JAPANESE	5.4	24.0	16.5	15.0	M	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X																	
1022	ELM, OTHER	2.6	21.5	14.0	10.0	Y	4	4	8	3	4	7	3	4	7	4	4	30	90%	90%	X																	
1023	JAPANESE PAGODA TREE	4.5	18.5	12.5	20.0	Y	4	4	8	3	4	7	3	4	7	4	4	30	90%	90%	X																	
1024	JAPANESE PAGODA TREE	5.5	20.5	13.0	20.0	Y	4	3	7	4	2	6	4	3	7	4	4	28	90%	90%	X				X												Dieback; bark damaged - 4 feet; tree starting to decline	
1025	ZELKOVA, JAPANESE	5.8	26.5	20.0	15.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X																	
1026	JAPANESE PAGODA TREE	5.5	23.0	14.0	15.0	Y	3	2	5	3	1	4	2	2	4	2	2	17	90%	90%	X																	Trunk damage
1027	HONEYLOCUST	6.4	27.0	15.5	20.0	Y	4	4	8	3	4	7	3	4	7	4	4	30	90%	90%		X																
1028	PEAR, CALLERY	8.2	22.0	14.5	20.0	M	4	3	7	1	1	2	1	2	3	2	2	16	90%	70%	X																No central leader - four scaffolds	
1029	ELM, OTHER	2.3	16.0	9.0	5.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X																	
1030	ELM, OTHER	2.2	16.0	9.0	5.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X																	
1031	JAPANESE PAGODA TREE	6.0	21.0	13.5	15.0	M	3	2	5	3	2	5	3	2	5	3	3	21	90%	90%	X				X												Trunk wound from base to crown; dieback	
1032	ELM, OTHER	2.2	16.0	4.0	5.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X																	
1033	JAPANESE PAGODA TREE	5.7	18.5	12.5	20.0	M	4	3	7	2	2	4	2	3	5	4	4	24	90%	90%	X																Minor dieback; healed trunk wound	
1034	GINKGO	4.5	22.0	15.5	8.0	Y	4	3	7	4	4	8	4	4	8	4	4	31	90%	90%		X		X													Compacted roots; supplies stored next to tree	
1035	GINKGO	13.3	43.5	31.5	30.0	M	4	3	7	4	4	8	4	4	8	4	4	31	90%	90%		X																
1036	GINKGO (FEMALE)	12.1	41.5	33.0	30.0	M	4	3	7	4	4	8	4	4	8	4	4	31	90%	90%		X																







PROJ NAME	East Side Cost Resiliency Project		OTHER TREE DIMENSIONS (optional)			AGE CLASS	CONDITION										SITE RATING	PLACEMENT RATING			PRUNING							COMMENTS											
	PROJ #	SANDRESM1					DBH (inches) at 4.5 feet from ground	TOTAL TREE HEIGHT (ft.)	CROWN HEIGHT (ft.)	CROWN DIAMETER (ft.)	Y-<20% M-20-80% OM->80% of Life Expectancy	ROOTS			TRUNK			SCAFFOLD BRANCHES			SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)	SUBTOTAL (8-32)	rate: 10%-100% VH-90%-100% H-80%-89% Ave-70%-79% L-60%-69% VL-10%-59%	rate: 10%-100%	TREE REMAINS	REMOVAL (condition)		REMOVAL (design)	REMOVAL (stump only)	TRANSPLANT	Cleaning	Raising	Reducing	Restoring	Structural	Thinning	Limb Tying	
												Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)		Subtotal (2-8)	Structure (1-4)	Health (1-4)																			Subtotal (2-8)
1090	ZELKOVA	2.0	15.0	10.0	4.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%	X			X											New; Requires Parks approval for Transplant.				
1091	ZELKOVA, JAPANESE	1.8	13.0	7.0	5.0	Y	4	4	8	3	4	7	4	4	8	4	4	31	100%	100%	X			X											New, leaning; Requires Parks approval for Transplant.				
1092	ZELKOVA, JAPANESE	2.7	16.0	9.0	7.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%	X			X											Requires Parks approval for Transplant.				
1093	DOGWOOD, FLOWERING	2.0	11.0	6.0	4.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%	X			X											Requires Parks approval for Transplant.				
1094	DOGWOOD, FLOWERING	1.9	10.0	5.0	5.0	Y	4	3	7	4	3	7	4	4	8	4	4	30	100%	100%	X			X											Suckering, Epicormic sprouting, Requires Parks approval for Transplant.				
1095	ZELKOVA, JAPANESE	2.8	17.0	12.0	8.0	Y	3	3	6	4	4	8	4	4	8	4	4	30	100%	100%	X			X											Trunk flare Buried in mulch; Requires Parks approval for Transplant.				
1096	JAPANESE PAGODA TREE	7.3	25.0	14.0	24.0	M	4	2	6	3	1	4	2	1	3	1	1	15	100%	100%	X														Severe trunk wound, half dead				
1097	LONDON PLANETREE	22.9	58.0	38.0	55.0	M	4	4	8	3	2	5	2	2	4	3	3	23	100%	100%		X			X										Dieback, poor form				
1098	LONDON PLANETREE	27.3	59.0	42.0	55.0	OM	4	4	8	3	2	5	3	2	5	3	4	25	100%	100%		X			X									Some dieback, trunk wound, basal wound					
1099	EASTERN REDCEDAR	15.0	35.0	27.0	18.0	M	4	4	8	2	4	6	3	4	7	4	4	29	100%	100%		X												Poor form					
1100	LONDON PLANETREE	25.4	56.0	36.0	50.0	M	4	4	8	4	2	6	3	2	5	3	4	26	100%	100%		X			X									Epicormic sprouting					
1101	OAK, SAWTOOTH	3.0	15.0	10.0	7.0	Y	4	4	8	4	4	8	3	4	7	4	4	31	100%	100%		X		X										Requires Parks approval for Transplant.					
1102	SERVICEBERRY, OTHER	6.5	16.0	11.0	24.0	M	4	4	8	2	4	6	2	4	6	4	4	28	100%	100%		X		X										Multistem, 4in, 3in, 3in, 2in, 2in; Requires Parks approval for Transplant.					
1103	MAPLE, RED	2.5	16.0	10.0	7.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%	X			X										Requires Parks approval for Transplant.					
1104	MAPLE, RED	2.5	19.0	13.0	7.0	Y	4	3	7	4	2	6	4	4	8	4	4	29	100%	100%	X			X										Basal wound, some rot; Requires Parks approval for Transplant.					
1105	MAPLE, RED	2.2	17.0	11.0	7.0	Y	3	3	6	4	4	8	4	4	8	3	3	28	100%	100%	X			X										Some dieback; Requires Parks approval for Transplant.					
1106	MAPLE, RED	2.5	16.0	10.0	7.0	Y	4	4	8	4	4	8	4	4	8	4	2	30	100%	100%		X		X										Some leaf scorch; Requires Parks approval for Transplant.					
1107	LONDON PLANETREE	24.6	50.0	30.0	50.0	OM	4	4	8	3	1	4	3	2	5	3	4	24	100%	100%	X				X									Epicormic sprouting , broken limb					
1108	LONDON PLANETREE	11.1	45.0	33.0	30.0	M	4	4	8	2	4	6	3	3	6	4	4	28	100%	100%	X												Some Epicormic sprouting, leaning						
1109	MAPLE, RED	2.6	18.0	10.0	8.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%	X			X										Requires Parks approval for Transplant.					
1110	LONDON PLANETREE	14.9	45.0	30.0	35.0	M	4	4	8	4	3	7	4	3	7	3	4	29	100%	100%	X													Epicormic sprouting					
1111	MAPLE, RED	2.5	18.0	10.0	8.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%	X			X										Requires Parks approval for Transplant.					
1112	LONDON PLANETREE	22.1	42.0	30.0	38.0	M	3	3	6	4	3	7	3	2	5	2	3	23	100%	100%	X				X									Dieback, Epicormic sprouting , mechanical root damage					
1113	ZELKOVA, JAPANESE	2.5	19.0	13.0	10.0	M	3	3	6	4	4	8	3	4	7	4	4	29	100%	100%	X													Mulch covering root collar					
1114	DOGWOOD, FLOWERING	1.5	9.0	5.0	5.0	Y	4	4	8	3	3	6	3	4	7	4	4	29	100%	100%	X				X									Crossing branches					
1115	CHERRY, OTHER	2.6	11.0	7.0	5.0	Y	4	4	8	3	4	7	3	4	7	4	4	30	100%	100%	X																		
1116	OAK, SCARLET	2.1	16.0	11.0	8.0	Y	4	3	7	3	1	4	3	2	5	2	2	20	100%	100%		X			X									Dieback					
1117	OAK, SCARLET	2.2	20.0	16.0	8.0	Y	4	4	8	3	3	6	3	3	6	2	2	24	100%	100%		X			X									Dieback					
1118	OAK, SCARLET	2.2	19.0	13.0	7.0	Y	4	4	8	3	3	6	2	2	4	2	2	22	100%	100%		X			X									Dieback					
1119	JAPANESE TREE LILAC	2.0	13.0	8.0	5.0	Y	3	2	5	3	3	6	3	3	6	2	3	22	100%	100%	X				X									Suckering					
1120	CRABAPPLE	13.4	27.0	18.0	25.0	OM	3	2	5	2	1	3	2	3	5	3	3	19	100%	100%	X				X									Suckering, Epicormic sprouting, trunk wounds					
1121	LINDEN, LITTLE LEAF	6.3	28.0	22.0	15.0	Y	2	3	5	3	4	7	3	4	7	4	4	27	100%	100%	X													Lean, circling roots					
1122	CRABAPPLE	7.7	18.0	6.0	9.0	OM	2	1	3	2	1	3	2	1	3	2	2	13	100%	100%		X												Wounds, dieback					
1123	OAK, NORTHERN RED	2.8	22.0	17.0	11.0	Y	4	4	8	3	2	5	3	3	6	2	4	25	100%	100%	X				X									Trunk wounds					
1124	OAK, SCARLET	2.3	20.0	11.0	8.0	Y	4	3	7	3	3	6	3	2	5	2	2	22	100%	100%		X			X									Dieback					
1125	OAK, SCARLET	2.1	18.0	9.0	8.0	Y	4	3	7	4	2	6	3	2	5	2	2	22	100%	100%		X			X									Dieback					
1126	CHERRY, OTHER	13.7	24.0	9.0	11.0	OM	4	3	7	2	1	3	2	1	3	1	1	15	100%	100%		X												Double leader 10.2, 9.1, dieback, Epicormic sprouting					
1127	OAK, SCARLET	2.2	22.0	14.0	10.0	Y	4	4	8	3	4	7	3	3	6	3	4	28	100%	100%		X												Spacer in middle					
1128	JAPANESE TREE LILAC	2.3	16.0	10.0	6.0	Y	4	3	7	3	3	6	3	4	7	3	4	27	100%	100%		X												Trunk cankers					
1129	OAK, NORTHERN RED	2.3	25.0	19.0	8.0	Y	3	3	6	3	3	6	2	3	5	3	3	23	100%	100%		X			X									Trunk wound at base					
1130	CHERRY, OTHER	33.1	15.0	10.0	15.0	OM	3	2	5	2	2	4	2	3	5	3	3	20	100%	100%		X			X									Multistem 3.6, 2.5, 3.2, 3, Epicormic sprouting, suckering					
1131	OAK, SCARLET	2.0	25.0	20.0	8.0	Y	4	4	8	3	2	5	3	4	7	4	4	28	100%	100%		X			X									Trunk wounds					
1132	JAPANESE TREE LILAC	2.5	10.0	5.0	4.0	Y	4	4	8	3	2	5	3	4	7	4	4	28	100%	100%		X												Trunk wound at base					
1133	MAPLE, NORWAY	17.4	43.0	31.0	27.0	M	4	3	7	3	4	7	3	2	5	3	3	25	100%	100%	X				X									Dieback					
1134	ASH, OTHER	14.9	28.0	18.0	32.0	M	4	3	7	3	3	6	3	3	6	3	4	26	100%	100%	X	</																	











PROJ #	PROJ NAME	East Side Cost Resiliency Project		OTHER TREE DIMENSIONS (optional)			AGE CLASS	CONDITION										SITE RATING	PLACEMENT RATING	PRUNING										COMMENTS								
								ROOTS			TRUNK			SCAFFOLD BRANCHES						SMALL BRANCHES (1-4)			FOLIAGE & BUDS (1-4)				ANSI A-300											
								Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)			Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)		Subtotal (2-8)	Tree Remains	Removal (condition)	Removal (design)	Removal (stump only)	Transplant	Cleaning	Raising
2036	PLUM, PURPLELEAF	3.8	13.0	9.0	15.0	Y	4	3	7	3	3	6	3	4	7	4	4	28	100%	100%	X						X										Suckers, crown crowded	
2037	MAGNOLIA, OTHER	4.3	13.0	11.0	8.0	Y	3	2	5	3	2	5	3	2	5	3	3	21	100%	100%	X						X										1.8, 2, 2.5, 2, 0.8, 0.8, dieback	
2038	PLUM, PURPLELEAF	1.8	14.0	13.0	8.0	Y	3	2	5	3	2	5	3	3	6	4	4	24	100%	100%	X						X										Suckers	
2039	PLUM, PURPLELEAF	2.0	12.0	10.0	5.0	Y	3	2	5	3	2	5	3	4	7	4	4	25	100%	100%	X						X										Suckers	
2040	LONDON PLANETREE	19.3	51.0	40.0	40.0	M	2	2	4	2	2	4	2	2	4	2	2	16	100%	100%			X													Possible future removal		
2041	ZELKOVA, JAPANESE	3.5	15.0	14.0	5.0	Y	3	3	6	3	4	7	3	4	7	4	4	28	100%	100%	X																Circling root, 1.2, 2.2, 2.5, epicormic sprouting	
2042	ZELKOVA, JAPANESE	3.3	17.0	13.0	5.0	Y	3	3	6	3	3	6	3	4	7	4	4	27	100%	100%	X																Epicormic sprouts	
2043	ZELKOVA, JAPANESE	2.5	15.0	11.0	5.0	Y	3	3	6	4	4	8	3	4	7	4	4	29	100%	100%	X																Epicormic sprouts, 1.1, 0.5, 2.5	
2044	ZELKOVA, JAPANESE	2.6	18.0	12.0	8.0	Y	4	3	7	4	3	7	4	4	8	4	4	30	100%	100%	X																Mower injury on roots and trunk	
2045	ZELKOVA, JAPANESE	2.2	17.0	11.0	8.0	Y	4	4	8	4	4	8	3	4	7	4	4	31	100%	100%	X																Small broken branches	
2046	ZELKOVA, JAPANESE	2.3	18.0	12.0	7.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%	X																	
2047	LONDON PLANETREE	15.3	40.0	30.0	35.0	M	3	2	5	3	2	5	3	2	5	2	2	19	90%	90%	X					X											M22-M23; Dieback throughout, thinning foliage	
2048	OAK, WILLOW	29.1	65.0	45.0	50.0	M	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%	X																M22-M23	
2049	LONDON PLANETREE	4.7	15.0	10.0	10.0	Y	2	2	4	1	2	3	2	2	4	2	2	15	80%	80%	X																M22-M23; Trunk lean, thinning foliage	
2050	LONDON PLANETREE	10.0	25.0	15.0	20.0	M	1	2	3	1	1	2	1	2	3	2	2	12	80%	80%	X					X											M22-M23; Trunk embedded in blocks, major trunk wounds, trunk lean, dieback throughout	
2051	LONDON PLANETREE	17.4	40.0	20.0	30.0	M	2	2	4	3	2	5	3	3	6	3	3	21	80%	80%	X					X											M22-M23; Small pit, minor dieback throughout	
2052	LONDON PLANETREE	23.2	50.0	40.0	45.0	M	2	3	5	3	3	6	3	3	6	3	3	23	80%	80%	X					X											M22-M23; Small pit, minor dieback throughout	
2053	LONDON PLANETREE	15.9	45.0	35.0	50.0	M	2	2	4	3	3	6	4	3	7	3	3	23	80%	80%	X					X											M22-M23; Roots embedded in blocks, minor dieback in small branches	
2054	LONDON PLANETREE	14.0	30.0	20.0	35.0	M	2	2	4	2	2	4	3	2	5	2	2	17	80%	80%	X					X											M22-M23; Small pit, large trunk wound partially healed over, dieback throughout	
2055	PLUM, PURPLELEAF	3.4	10.0	5.0	5.0	Y	3	4	7	3	4	7	3	4	7	4	4	29	100%	90%	X					X											M22-M23; Epicormic growth	
2056	LONDON PLANETREE	17.5	45.0	35.0	45.0	M	4	3	7	4	3	7	4	3	7	3	3	27	100%	100%	X					X											M22-M23; Minor dieback in small branches	
2057	LONDON PLANETREE	12.0	40.0	30.0	25.0	M	3	2	5	1	2	3	3	3	6	3	3	20	90%	90%	X																M22-M23; Large trunk wound, trunk rot, minor dieback	
2058	LONDON PLANETREE	13.5	45.0	35.0	45.0	M	3	3	6	4	3	7	4	3	7	3	3	26	90%	90%			X														M22-M23; Minor dieback	
2059	LONDON PLANETREE	13.0	50.0	40.0	45.0	M	4	4	8	4	4	8	4	4	8	4	3	31	90%	90%			X														M22-M23	
2060	OAK, NORTHERN PIN	18.6	40.0	25.0	30.0	M	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%			X														Part of allee	
2061	OAK, NORTHERN PIN	25.0	55.0	40.0	55.0	M	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%	X																	
2062	OAK, SAWTOOTH	6.0	20.0	15.0	20.0	M	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%			X															
2063	LONDON PLANETREE	30.0	60.0	45.0	60.0	M	4	4	8	4	4	8	4	4	8	4	4	32	90%	100%			X															
2064	LONDON PLANETREE	29.1	55.0	40.0	50.0	M	4	4	8	4	4	8	4	4	8	4	4	32	90%	100%	X																	
2065	OAK, NORTHERN PIN	20.9	45.0	25.0	40.0	M	4	4	8	1	3	4	2	3	5	4	4	25	100%	100%	X					X											Missing leader, major trunk lean	
2066	LONDON PLANETREE	25.5	60.0	45.0	40.0	M	4	4	8	3	3	6	4	4	8	4	4	30	100%	100%	X																	Pruning wounds
2067	LONDON PLANETREE	25.5	50.0	40.0	45.0	M	3	3	6	2	3	5	3	3	6	3	4	24	90%	100%	X					X											Large pruning wound, minor dieback	
2068	OAK, NORTHERN PIN	25.8	65.0	55.0	50.0	M	4	4	8	4	4	8	4	4	8	4	4	32	90%	100%	X																	
2069	LONDON PLANETREE	25.6	55.0	30.0	40.0	M	3	3	6	3	2	5	3	2	5	2	2	20	90%	100%	X					X											Pruning wounds, epicormic growth, dieback in small branches	
2070	OAK, NORTHERN PIN	22.0	60.0	45.0	50.0	M	4	4	8	4	4	8	3	4	7	4	4	31	90%	100%	X																Scaffolding wound	
2071	OAK, SAWTOOTH	7.2	25.0	15.0	20.0	M	4	4	8	4	4	8	4	4	8	4	4	32	90%	100%	X																	
2072	OAK, NORTHERN PIN	19.1	65.0	40.0	45.0	M	4	4	8	4	4	8	4	4	8	4	4	32	90%	100%	X																	Minor dieback in small branches
2073	LONDON PLANETREE	26.3	50.0	35.0	40.0	M	3	2	5	2	2	4	2	2	4	2	2	17	90%	90%	X					X											Epicormic growth, large pruning wound, dieback throughout	
2074	OAK, NORTHERN PIN	17.3	40.0	20.0	25.0	M	3	2	5	2	2	4	1	1	2	3	3	17	100%	100%	X																Major pruning performed, pruning wounds, imbalanced form	
2075	OAK, NORTHERN PIN	17.7	40.0	20.0	30.0	M	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%	X																	
2076	LONDON PLANETREE	23.0	50.0	35.0	50.0	M	3	3	6	2	3	5	3	3	6	3	4	24	90%	90%	X					X											Large trunk wound at base, pruning wounds	
2077	OAK, NORTHERN PIN	19.4	60.0	45.0	50.0	M	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X																	
2078	LONDON PLANETREE	25.1	50.0	35.0	45.0	M	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X																	

PROJ NAME	East Side Cost Resiliency Project	OTHER TREE DIMENSIONS (optional)			AGE CLASS	CONDITION									SITE RATING	PLACEMENT RATING	PRUNING										COMMENTS								
						ROOTS			TRUNK			SCAFFOLD BRANCHES					SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)	SUBTOTAL (8-32)	rate: 10%-100% VH-90%-100% H-80%-89% Ave-70%-79% L-60%-69% VL-10%-59%	rate: 10%-100%	TREE REMAINS	REMOVAL (condition)	REMOVAL (design)	REMOVAL (stump only)	TRANSPLANT		Cleaning	Raising	Reducing	Restoring	Structural	Thinning	Limb Tying	
PROJ #	SANDRESM1	TOTAL TREE HEIGHT (ft.)	CROWN HEIGHT (ft.)	CROWN DIAMETER (ft.)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	ANSI A-300																					
TRREE # (required)	SPECIES	DBH (Inches) at 4.5 feet from ground	TOTAL TREE HEIGHT (ft.)	CROWN HEIGHT (ft.)	CROWN DIAMETER (ft.)	Y-<20% M-20-80% OM->80% of Life Expectancy	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)	SUBTOTAL (8-32)	rate: 10%-100% VH-90%-100% H-80%-89% Ave-70%-79% L-60%-69% VL-10%-59%	rate: 10%-100%	TREE REMAINS	REMOVAL (condition)	REMOVAL (design)	REMOVAL (stump only)	TRANSPLANT	Cleaning	Raising	Reducing	Restoring	Structural	Thinning	Limb Tying	COMMENTS		
2085	LONDON PLANETREE	22.1	45.0	35.0	30.0	M	3	2	5	2	1	3	1	1	2	1	1	12	90%	90%	X													Epicormic growth, major pruning performed, large pruning wounds, major dieback, dead scaffolding branches	
2086	OAK, NORTHERN PIN	22.3	55.0	40.0	45.0	M	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X														
2087	OAK, NORTHERN PIN	2.6	10.0	5.0	5.0	Y	3	3	6	3	3	6	3	3	6	2	2	22	90%	90%	X					X								Dead leader	
2088	OAK, NORTHERN PIN	18.9	55.0	40.0	35.0	M	4	4	8	4	4	8	4	4	8	3	3	30	90%	90%	X													Dieback in small branches	
2089	OAK, NORTHERN PIN	21.3	55.0	35.0	35.0	M	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X														
2090	LONDON PLANETREE	19.8	55.0	40.0	40.0	M	3	2	5	3	2	5	3	2	5	2	2	20	90%	90%	X					X								Dieback throughout, epicormic growth	
2091	OAK, NORTHERN PIN	23.8	60.0	45.0	50.0	OM	3	3	6	4	3	7	3	3	6	3	3	25	100%	100%	X					X								Root sidewalk conflict, dieback in small branches, part of an alley	
2092	LONDON PLANETREE	22.1	55.0	40.0	40.0	M	3	2	5	3	2	5	2	2	4	2	2	18	90%	90%	X					X								Epicormic growth, pruning wounds, dieback in small branches	
2093	OAK, NORTHERN PIN	23.7	60.0	45.0	60.0	M	3	4	7	4	4	8	4	4	8	3	4	30	100%	100%	X					X								Root sidewalk conflict, dieback in small branches	
2094	OAK, NORTHERN PIN	28.1	70.0	45.0	60.0	M	3	3	6	4	4	8	4	4	8	3	4	29	100%	100%	X					X								Root sidewalk conflict, dieback in small branches, Belgian block embedded in roots	
2095	LONDON PLANETREE	19.4	55.0	35.0	30.0	M	2	1	3	1	1	2	1	1	2	1	1	9	90%	90%		X												Epicormic growth, pruning wounds, dieback in small branches, major trunk wound, extremely poor form, imbalanced scaffolding branches	
2096	OAK, NORTHERN PIN	28.9	70.0	50.0	60.0	M	3	3	6	4	4	8	4	4	8	4	4	30	90%	90%	X					X								Root sidewalk conflict, dieback in small branches, Belgian block embedded in roots	
2097	LONDON PLANETREE	23.1	55.0	40.0	35.0	M	2	1	3	1	1	2	2	2	4	2	2	13	90%	90%	X					X								Epicormic growth, pruning wounds, dieback in small branches, major trunk wound, fungal growth	
2098	OAK, NORTHERN PIN	19.0	65.0	50.0	45.0	M	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X													Minor dieback in small branches	
2099	LONDON PLANETREE	19.9	50.0	35.0	30.0	M	3	2	5	2	2	4	2	2	4	2	2	17	90%	90%	X													Epicormic growth, large pruning wounds, dieback throughout	
2100	OAK, NORTHERN PIN	31.2	60.0	45.0	60.0	M	4	4	8	4	4	8	4	4	8	3	4	31	90%	90%	X					X								Minor dieback in small branches	
2101	OAK, NORTHERN PIN	21.1	65.0	45.0	60.0	M	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X													Minor dieback in small branches	
2102	LONDON PLANETREE	25.7	55.0	40.0	45.0	M	3	3	6	3	3	6	3	3	6	3	3	24	90%	90%	X														
2103	OAK, NORTHERN PIN	28.1	65.0	50.0	60.0	M	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X														
2104	LONDON PLANETREE	27.4	55.0	40.0	40.0	M	3	3	6	2	2	4	2	2	4	2	2	18	90%	90%	X					X					X			Large pruning wounds, dieback throughout, epicormic growth, bark loss, dead scaffolding branch	
2105	OAK, NORTHERN PIN	20.9	65.0	45.0	50.0	M	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X					X								Minor dieback in small branches	
2106	LONDON PLANETREE	26.8	50.0	35.0	35.0	M	3	3	6	2	2	4	2	2	4	2	2	18	90%	90%	X					X								Large pruning wounds, dieback throughout, epicormic growth, trunk wounds	
2107	LONDON PLANETREE	19.3	55.0	40.0	40.0	M	3	3	6	3	3	6	3	3	6	3	3	24	90%	90%	X													Minor dieback in small branches	
2108	OAK, NORTHERN PIN	34.9	70.0	55.0	60.0	OM	4	4	8	4	4	8	4	4	8	3	4	31	90%	90%	X					X								Minor dieback in small branches, dead lower scaffolding branch	
2109	LONDON PLANETREE	27.6	55.0	40.0	55.0	M	3	3	6	3	3	6	3	3	6	3	3	24	90%	90%	X					X									Large pruning wounds, epicormic growth
2110	LONDON PLANETREE	27.1	55.0	40.0	60.0	M	3	3	6	3	3	6	3	3	6	3	3	24	90%	90%	X					X									Large pruning wounds, minor dieback in small branches
2111	OAK, NORTHERN PIN	25.4	65.0	50.0	50.0	M	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X														
2112	LONDON PLANETREE	25.5	55.0	40.0	55.0	M	3	2	5	3	2	5	3	2	5	2	2	19	90%	90%	X														Large pruning wounds, minor dieback in small branches
2113	OAK, NORTHERN PIN	23.3	70.0	55.0	50.0	M	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X														
2114	LONDON PLANETREE	28.8	50.0	35.0	40.0	M	2	2	4	3	2	5	2	2	4	2	2	17	90%	90%	X					X									Large pruning wounds, dieback throughout, epicormic growth
2115	OAK, NORTHERN PIN	18.8	60.0	40.0	35.0	M	3	3	6	3	3	6	3	3	6	3	4	25	100%	100%	X					X									Minor dieback in small branches
2116	LONDON PLANETREE	21.5	50.0	35.0	35.0	M	2	2	4	1	1	2	2	1	3	1	1	11	100%	100%	X					X									Large trunk wound, large pruning wounds, dieback throughout
2117	LONDON PLANETREE	20.9	45.0	35.0	35.0	M	2	2	4	2	2	4	2	1	3	1	2	14	70%	70%	X					X									Epicormic growth, dieback throughout, dead scaffolding branch
2118	LINDEN, SILVER	34.2	55.0	40.0	50.0	OM	4	3	7	3	3	6	3	3	6	4	4	27	100%	100%	X					X									Trunk wounds healed over
2119	LINDEN, SILVER	4.4	15.0	10.0	10.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	100%	100%	X														
2120	LINDEN, SILVER	29.6	55.0	40.0	55.0	M	4	4	8	4	4	8	3	4	7	4	4	31	100%	100%	X														Scaffolding tear wounds
2121	ELM, AMERICAN	5.0	25.0	20.0	15.0	Y	4	3	7	3	2	5	3	2	5	2	2	21	70%	100%	X														Borer holes, shaded by adjacent tree, leaf spots
2122	ELM, AMERICAN	3.8	25.0	20.0	15.0	Y	4	3	7	3	2	5	3	2	5	2	2	21	70%	100%	X														Borer holes, shaded by adjacent tree, leaf spots
2123	ELM, AMERICAN	10.0	35.0	25.0	25.0	M	3	3	6	3	2	5	3	3	6	3	3	23	70%	100%	X														Large trunk wound, girdling roots, shaded by adjacent tree
2124	ELM, AMERICAN	11.1	35.0	25.0	30.0	M	4	3	7	3	2	5	2	3	5	3	3	23	70%	100%	X									X				Large trunk wound, girdling roots, shaded by adjacent tree, borer holes, tight scaffolding crotch	
2125	ELM, AMERICAN	9.1	35.0	25.0	30.0	M	4	3	7	3	3	6	3	3	6	4	4	27	100%	100%	X														Borer holes, scaffolding tear wound









PROJ NAME	East Side Cost Resiliency Project				OTHER TREE DIMENSIONS (optional)	AGE CLASS	CONDITION									SITE RATING	PLACEMENT RATING	PRUNING											COMMENTS											
	PROJ #	SANDRESM1					DBH (Inches) at 4.5 feet from ground	TOTAL TREE HEIGHT (ft.)	CROWN HEIGHT (ft.)	CROWN DIAMETER (ft.)	ROOTS			TRUNK				SCAFFOLD BRANCHES			SMALL BRANCHES (1-4)	FOLIAGE & BUDS (1-4)	SUBTOTAL (8-32)	rate: 10%-100% VH-90%-100% H-80%-89% Ave-70%-79% L-60%-69% VL-10%-59%	rate: 10%-100%	TREE REMAINS	REMOVAL (condition)	REMOVAL (design)		REMOVAL (stump only)	TRANSPLANT	Cleaning	Raising	Reducing	Restoring	Structural	Thinning	Limb Tying		
TREE # (required)	SPECIES	Y-<20% M-20-80% OM->80% of Life Expectancy	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)					Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)	Structure (1-4)	Health (1-4)	Subtotal (2-8)																						
2222	GINKGO	3.3	10.0	5.0	5.0	Y	3	3	6	3	3	6	3	3	6	4	4	26	70%	80%	X																M31; In median			
2223	GINKGO	2.4	10.0	5.0	5.0	Y	3	3	6	3	3	6	4	4	8	4	4	28	80%	70%	X																M31; In median			
2224	GINKGO	2.8	10.0	5.0	5.0	Y	3	3	6	3	4	7	4	4	8	4	4	29	80%	70%	X																M31; In median			
2225	HONEYLOCUST	4.8	15.0	10.0	15.0	Y	3	3	6	4	4	8	4	4	8	4	4	30	80%	80%	X																M31; In median, epicormic growth			
2226	HONEYLOCUST	4.6	20.0	15.0	15.0	Y	3	3	6	4	4	8	4	4	8	4	4	30	80%	80%	X		X														M31; In median, epicormic growth			
2227	PLUM, PURPLELEAF	4.4	15.0	10.0	10.0	Y	4	3	7	3	3	6	3	3	6	3	3	25	90%	90%	X					X												Minor dieback in small branches		
2228	SERVICEBERRY, OTHER	3.0	10.0	10.0	5.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	90%	100%	X					X												Multistem, 2, 2, 1.5, 1		
2229	SERVICEBERRY, OTHER	4.0	10.0	10.0	10.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	90%	100%	X																	Multistem, 3, 2, 2, 1, 1		
2230	SERVICEBERRY, OTHER	4.0	10.0	10.0	10.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	90%	100%	X																	Multistem, 2, 2, 2, 1, 1, 1		
2231	SERVICEBERRY, OTHER	4.0	10.0	10.0	10.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	90%	100%	X																	Multistem, 3, 2, 1, 1, 1, 1		
2232	SERVICEBERRY, OTHER	4.0	10.0	10.0	10.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	90%	100%	X																		Multistem, 2, 2, 2, 1, 1	
2233	SERVICEBERRY, OTHER	4.0	10.0	10.0	10.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	90%	100%	X																		Multistem, 3, 2, 1, 1, 1, 1, 1	
2234	SERVICEBERRY, OTHER	4.0	10.0	10.0	10.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	90%	100%	X																		Multistem, 3, 2, 1, 1	
2235	MAGNOLIA, SOUTHERN	4.0	10.0	10.0	10.0	Y	4	4	8	4	4	8	4	4	8	3	3	30	90%	100%	X																		Multistem, 3, 4, 2, 1, 1, 1, 1	
2236	EASTERN REDCEDAR	4.5	15.0	15.0	10.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X																		Low branching	
2237	ZELKOVA, JAPANESE	3.1	15.0	10.0	10.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X																			
2238	ZELKOVA, JAPANESE	2.9	15.0	10.0	10.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X																			
2239	ZELKOVA, JAPANESE	4.0	15.0	10.0	10.0	Y	4	4	8	4	4	8	4	4	8	3	3	30	90%	90%	X																			
2240	SNOWBELL, JAPANESE	3.4	10.0	10.0	5.0	Y	4	4	8	4	4	8	3	3	6	3	3	28	90%	90%	X																		Low branching	
2241	ZELKOVA, JAPANESE	2.3	10.0	5.0	5.0	Y	3	2	5	1	1	2	3	3	6	3	3	19	90%	90%	X																		Large trunk wound	
2242	ZELKOVA, JAPANESE	2.7	15.0	10.0	10.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X																			
2243	HONEYLOCUST	13.3	25.0	15.0	25.0	M	3	3	6	4	4	8	4	4	8	4	4	30	80%	90%	X																			
2244	OAK, NORTHERN PIN	22.0	45.0	30.0	40.0	M	4	4	8	4	4	8	4	4	8	3	3	30	90%	100%	X					X													Dbh estimated (no access), minor dieback in small branches	
2245	LONDON PLANETREE	18.6	40.0	25.0	35.0	M	3	3	6	4	4	8	4	4	8	4	4	30	80%	90%	X																		Belgian block embedded in roots	
2246	LONDON PLANETREE	3.2	15.0	10.0	10.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	80%	90%	X																			
2247	LONDON PLANETREE	14.8	35.0	20.0	30.0	M	3	3	6	4	4	8	4	4	8	4	4	30	80%	90%	X		X																	
2248	LONDON PLANETREE	15.3	35.0	20.0	25.0	M	3	3	6	4	3	7	3	3	6	2	3	24	80%	90%	X					X													Dieback in small branches	
2249	LONDON PLANETREE	2.0	10.0	5.0	5.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	80%	90%	X																			
2250	LONDON PLANETREE	14.8	35.0	20.0	35.0	M	3	3	6	3	3	6	3	3	6	3	3	24	80%	90%	X																		Minor dieback throughout	
2251	LONDON PLANETREE	16.9	40.0	20.0	35.0	M	3	2	5	3	2	5	2	1	3	1	1	15	80%	80%	X		X			X			X										Belgian block embedded in roots, dieback throughout	
2252	LONDON PLANETREE	4.0	20.0	15.0	10.0	Y	4	4	8	4	4	8	4	4	8	4	4	32	90%	90%	X																			
2253	UNKNOWN DEAD TREES	3.3	0.0	0.0	0.0	N/A	0	0	0	0	0	0	0	0	0	0	0	0	0%	0%	X		X																	
2254	JAPANESE TREE LILAC	4.1	10.0	5.0	10.0	Y	4	3	7	2	3	5	3	3	6	3	3	24	100%	90%	X					X														Trunk wound, minor dieback in small branches
2255	JAPANESE TREE LILAC	4.1	10.0	5.0	10.0	Y	4	3	7	3	3	6	3	3	6	4	4	27	100%	90%	X					X													Trunk wound, minor dieback in small branches	
2256	JAPANESE TREE LILAC	4.4	15.0	10.0	10.0	Y	4	3	7	2	2	4	1	3	4	3	3	21	100%	90%	X					X				X									Large trunk wound, crossing scaffolding branches	
2257	LONDON PLANETREE	5.0	20.0	15.0	15.0	Y	3	3	6	2	3	5	3	3	6	4	4	25	90%	90%	X																			Large tear wound, minor dieback in small branches