

**Appendix H**  
**Construction**





Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10	
							Total	Change		total	Interior		Total	Change		total	Interior		Total	Change		total	Interior
Site 5 A	1	1	A	79.2	82.7	72.5	80.0	0.8	no	83.5	46.5	75.3	80.7	1.5	no	84.2	59.2	72.5	80.0	0.8	no	83.5	58.5
Site 5 A	2	2	A	79.2	82.7	73.0	80.1	0.9	no	83.6	58.6	75.4	80.7	1.5	no	84.2	59.2	72.6	80.1	0.9	no	83.6	58.6
Site 5 A	3	3	A	79.2	82.7	74.5	80.5	1.3	no	84.0	59.0	75.6	80.8	1.6	no	84.3	59.3	73.0	80.1	0.9	no	83.6	58.6
Site 5 A	4	4	A	79.2	82.7	74.9	80.6	1.4	no	84.1	59.1	75.6	80.8	1.6	no	84.3	59.3	73.0	80.1	0.9	no	83.6	58.6
Site 5 A	5	5	A	79.2	82.7	73.9	80.3	1.1	no	83.8	58.8	75.4	80.7	1.5	no	84.2	59.2	73.0	80.1	0.9	no	83.6	58.6
Site 5 A	6	6	A	79.2	82.7	73.9	80.3	1.1	no	83.8	58.8	75.2	80.7	1.5	no	84.2	59.2	72.5	80.0	0.8	no	83.5	58.5
Site 5 A	7	7	A	79.2	82.7	71.0	79.8	0.6	no	83.3	58.3	75.2	80.7	1.5	no	84.2	59.2	72.6	80.1	0.9	no	83.6	58.6
Site 5 A	8	8	A	79.2	82.7	66.9	79.4	0.2	no	82.9	57.9	72.0	80.0	0.8	no	83.5	58.5	62.8	79.3	0.1	no	82.8	57.8
Site 5 B	1	1	B	79.2	82.7	73.0	80.1	0.9	no	83.6	58.6	75.4	80.7	1.5	no	84.2	59.2	72.8	80.1	0.9	no	83.6	58.6
Site 5 B	2	2	B	79.2	82.7	73.3	80.2	1.0	no	83.7	58.7	75.4	80.7	1.5	no	84.2	59.2	72.7	80.1	0.9	no	83.6	58.6
Site 5 B	3	3	B	79.2	82.7	73.7	80.3	1.1	no	83.8	58.8	75.4	80.7	1.5	no	84.2	59.2	72.8	80.1	0.9	no	83.6	58.6
Site 5 B	4	4	B	79.2	82.7	74.4	80.4	1.2	no	83.9	58.9	75.4	80.7	1.5	no	84.2	59.2	72.7	80.1	0.9	no	83.6	58.6
Site 5 B	5	5	B	79.2	82.7	75.7	80.8	1.6	no	84.3	59.3	75.3	80.7	1.5	no	84.2	59.2	72.5	80.0	0.8	no	83.5	58.5
Site 5 B	6	6	B	79.2	82.7	71.8	79.9	0.7	no	83.4	58.4	72.3	80.0	0.8	no	83.5	58.5	65.1	79.4	0.2	no	82.9	57.9
Site 5 B	7	7	B	79.2	82.7	68.4	79.5	0.3	no	83.0	58.0	72.4	80.0	0.8	no	83.5	58.5	64.5	79.3	0.1	no	82.8	57.8
Site 5 B	8	8	B	79.2	82.7	69.4	79.6	0.4	no	83.1	58.1	72.3	80.0	0.8	no	83.5	58.5	64.0	79.3	0.1	no	82.8	57.8
Site 5 C	1	1	C	79.2	82.7	69.5	79.6	0.4	no	83.1	58.1	71.9	79.9	0.7	no	83.4	58.4	68.0	79.5	0.3	no	83.0	58.0
Site 5 C	2	2	C	79.2	82.7	71.0	79.8	0.6	no	83.3	58.3	73.0	80.1	0.9	no	83.6	58.6	70.6	79.8	0.6	no	83.3	58.3
Site 5 C	3	3	C	79.2	82.7	71.9	79.9	0.7	no	83.4	58.4	73.0	80.1	0.9	no	83.6	58.6	70.4	79.7	0.5	no	83.2	58.2
Site 5 C	4	4	C	79.2	82.7	72.2	80.0	0.8	no	83.5	58.5	72.9	80.1	0.9	no	83.6	58.6	70.4	79.7	0.5	no	83.2	58.2
Site 5 C	5	5	C	79.2	82.7	72.2	80.0	0.8	no	83.5	58.5	72.8	80.1	0.9	no	83.6	58.6	70.2	79.7	0.5	no	83.2	58.2
Site 5 C	6	6	C	79.2	82.7	66.7	79.4	0.2	no	82.9	57.9	70.1	79.7	0.5	no	83.2	58.2	63.3	79.3	0.1	no	82.8	57.8
Site 5 C	7	7	C	79.2	82.7	65.9	79.4	0.2	no	82.9	57.9	70.1	79.7	0.5	no	83.2	58.2	63.2	79.3	0.1	no	82.8	57.8
Site 5 C	8	8	C	79.2	82.7	66.9	79.4	0.2	no	82.9	57.9	70.1	79.7	0.5	no	83.2	58.2	63.2	79.3	0.1	no	82.8	57.8
Site 5 D	1	1	D	79.2	82.7	61.4	79.3	0.1	no	82.8	57.8	61.5	79.3	0.1	no	82.8	57.8	58.0	79.2	0.0	no	82.7	57.7
Site 5 D	2	2	D	79.2	82.7	62.4	79.3	0.1	no	82.8	57.8	62.7	79.3	0.1	no	82.8	57.8	60.7	79.3	0.1	no	82.8	57.8
Site 5 D	3	3	D	79.2	82.7	62.9	79.3	0.1	no	82.8	57.8	62.8	79.3	0.1	no	82.8	57.8	60.8	79.3	0.1	no	82.8	57.8
Site 5 D	4	4	D	79.2	82.7	63.5	79.3	0.1	no	82.8	57.8	62.9	79.3	0.1	no	82.8	57.8	59.1	79.2	0.0	no	82.7	57.7
Site 5 D	5	5	D	79.2	82.7	63.8	79.3	0.1	no	82.8	57.8	62.6	79.3	0.1	no	82.8	57.8	59.7	79.2	0.0	no	82.7	57.7
Site 5 D	6	6	D	79.2	82.7	63.5	79.3	0.1	no	82.8	57.8	63.5	79.3	0.1	no	82.8	57.8	59.2	79.2	0.0	no	82.7	57.7
Site 5 D	7	7	D	79.2	82.7	59.5	79.2	0.0	no	82.7	57.7	62.2	79.3	0.1	no	82.8	57.8	57.0	79.2	0.0	no	82.7	57.7
Site 5 D	8	8	D	79.2	82.7	60.2	79.3	0.1	no	82.8	57.8	65.4	79.4	0.2	no	82.9	57.9	57.2	79.2	0.0	no	82.7	57.7
Site 5 E	9	9	E	79.2	82.7	60.0	79.3	0.1	no	82.8	57.8	63.0	79.3	0.1	no	82.8	57.8	54.4	79.2	0.0	no	82.7	57.7
Site 5 E	10	10	E	79.2	82.7	61.6	79.3	0.1	no	82.8	57.8	58.6	79.2	0.0	no	82.7	57.7	56.3	79.2	0.0	no	82.7	57.7
Site 5 E	11	11	E	79.2	82.7	62.0	79.3	0.1	no	82.8	57.8	58.9	79.2	0.0	no	82.7	57.7	56.7	79.2	0.0	no	82.7	57.7
Site 5 E	12	12	E	79.2	82.7	57.2	79.2	0.0	no	82.7	57.7	58.7	79.2	0.0	no	82.7	57.7	56.3	79.2	0.0	no	82.7	57.7
Site 5 E	13	13	E	79.2	82.7	57.3	79.2	0.0	no	82.7	57.7	58.8	79.2	0.0	no	82.7	57.7	56.6	79.2	0.0	no	82.7	57.7
Site 5 E	14	14	E	79.2	82.7	57.5	79.2	0.0	no	82.7	57.7	59.0	79.2	0.0	no	82.7	57.7	56.9	79.2	0.0	no	82.7	57.7
Site 5 E	15	15	E	79.2	82.7	57.6	79.2	0.0	no	82.7	57.7	59.2	79.2	0.0	no	82.7	57.7	57.2	79.2	0.0	no	82.7	57.7
Site 5 E	16	16	E	79.2	82.7	57.8	79.2	0.0	no	82.7	57.7	59.3	79.2	0.0	no	82.7	57.7	57.7	79.2	0.0	no	82.7	57.7
Site 5 E	17	17	E	79.2	82.7	57.9	79.2	0.0	no	82.7	57.7	59.4	79.2	0.0	no	82.7	57.7	58.0	79.2	0.0	no	82.7	57.7
Site 5 E	18	18	E	79.2	82.7	58.6	79.2	0.0	no	82.7	57.7	59.5	79.2	0.0	no	82.7	57.7	58.4	79.2	0.0	no	82.7	57.7
Site 5 E	19	19	E	79.2	82.7	58.6	79.2	0.0	no	82.7	57.7	59.6	79.2	0.0	no	82.7	57.7	58.6	79.2	0.0	no	82.7	57.7
Site 5 F	9	9	F	79.2	82.7	70.9	79.8	0.6	no	83.3	58.3	70.8	79.8	0.6	no	83.3	58.3	64.8	79.4	0.2	no	82.9	57.9
Site 5 F	10	10	F	79.2	82.7	68.7	79.6	0.4	no	83.1	58.1	70.2	79.7	0.5	no	83.2	58.2	61.8	79.3	0.1	no	82.8	57.8
Site 5 F	11	11	F	79.2	82.7	69.8	79.7	0.5	no	83.2	58.2	70.3	79.7	0.5	no	83.2	58.2	62.6	79.3	0.1	no	82.8	57.8
Site 5 F	12	12	F	79.2	82.7	70.4	79.7	0.5	no	83.2	58.2	70.2	79.7	0.5	no	83.2	58.2	63.3	79.3	0.1	no	82.8	57.8

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							Total	Change		total	Interior		Total	Change		total	Interior		Total	Change		total	Interior
Site 5 F	13	13	F	79.2	82.7	72.3	80.0	0.8	no	83.5	58.5	70.2	79.7	0.5	no	83.2	58.2	63.4	79.3	0.1	no	82.8	57.8
Site 5 F	14	14	F	79.2	82.7	71.4	79.9	0.7	no	83.4	58.4	70.3	79.7	0.5	no	83.2	58.2	64.0	79.3	0.1	no	82.8	57.8
Site 5 F	15	15	F	79.2	82.7	71.5	79.9	0.7	no	83.4	58.4	70.3	79.7	0.5	no	83.2	58.2	64.4	79.3	0.1	no	82.8	57.8
Site 5 F	16	16	F	79.2	82.7	71.6	79.9	0.7	no	83.4	58.4	70.4	79.7	0.5	no	83.2	58.2	64.7	79.4	0.2	no	82.9	57.9
Site 5 F	17	17	F	79.2	82.7	71.6	79.9	0.7	no	83.4	58.4	70.4	79.7	0.5	no	83.2	58.2	64.9	79.4	0.2	no	82.9	57.9
Site 5 F	18	18	F	79.2	82.7	72.1	80.0	0.8	no	83.5	58.5	70.5	79.7	0.5	no	83.2	58.2	65.2	79.4	0.2	no	82.9	57.9
Site 5 F	19	19	F	79.2	82.7	72.3	80.0	0.8	no	83.5	58.5	70.5	79.7	0.5	no	83.2	58.2	65.6	79.4	0.2	no	82.9	57.9
Site 5 G	9	9	G	79.2	82.7	63.7	79.3	0.1	no	82.8	57.8	70.7	79.8	0.6	no	83.3	58.3	60.3	79.3	0.1	no	82.8	57.8
Site 5 G	10	10	G	79.2	82.7	69.8	79.7	0.5	no	83.2	58.2	71.9	79.9	0.7	no	83.4	58.4	66.2	79.4	0.2	no	82.9	57.9
Site 5 G	11	11	G	79.2	82.7	70.8	79.8	0.6	no	83.3	58.3	71.0	79.8	0.6	no	83.3	58.3	63.0	79.3	0.1	no	82.8	57.8
Site 5 G	12	12	G	79.2	82.7	72.0	80.0	0.8	no	83.5	58.5	71.1	79.8	0.6	no	83.3	58.3	63.3	79.3	0.1	no	82.8	57.8
Site 5 G	13	13	G	79.2	82.7	72.2	80.0	0.8	no	83.5	58.5	71.1	79.8	0.6	no	83.3	58.3	63.7	79.3	0.1	no	82.8	57.8
Site 5 G	14	14	G	79.2	82.7	73.6	80.3	1.1	no	83.8	58.8	71.2	79.8	0.6	no	83.3	58.3	63.7	79.3	0.1	no	82.8	57.8
Site 5 G	15	15	G	79.2	82.7	73.8	80.3	1.1	no	83.8	58.8	71.2	79.8	0.6	no	83.3	58.3	64.2	79.3	0.1	no	82.8	57.8
Site 5 G	16	16	G	79.2	82.7	73.7	80.3	1.1	no	83.8	58.8	71.3	79.9	0.7	no	83.4	58.4	64.8	79.4	0.2	no	82.9	57.9
Site 5 G	17	17	G	79.2	82.7	73.5	80.2	1.0	no	83.7	58.7	71.4	79.9	0.7	no	83.4	58.4	65.2	79.4	0.2	no	82.9	57.9
Site 5 G	18	18	G	79.2	82.7	73.4	80.2	1.0	no	83.7	58.7	71.4	79.9	0.7	no	83.4	58.4	65.5	79.4	0.2	no	82.9	57.9
Site 5 G	19	19	G	79.2	82.7	73.3	80.2	1.0	no	83.7	58.7	71.4	79.9	0.7	no	83.4	58.4	65.8	79.4	0.2	no	82.9	57.9
Site 9 A	1	1	A	74.4	77.6	61.6	74.6	0.2	no	77.8	52.8	66.4	75.0	0.6	no	78.2	53.2	59.5	74.5	0.1	no	77.7	52.7
Site 9 A	2	2	A	74.4	77.6	64.1	74.8	0.4	no	78.0	53.0	66.5	75.1	0.7	no	78.3	53.3	59.4	74.5	0.1	no	77.7	52.7
Site 9 A	3	3	A	74.4	77.6	64.9	74.9	0.5	no	78.1	53.1	68.2	75.3	0.9	no	78.5	53.5	61.8	74.6	0.2	no	77.8	52.8
Site 9 A	4	4	A	74.4	77.6	65.6	74.9	0.5	no	78.1	53.1	68.6	75.4	1.0	no	78.6	53.6	61.3	74.6	0.2	no	77.8	52.8
Site 9 A	5	5	A	74.4	77.6	66.7	75.1	0.7	no	78.3	53.3	68.7	75.4	1.0	no	78.6	53.6	61.6	74.6	0.2	no	77.8	52.8
Site 9 A	6	6	A	74.4	77.6	68.1	75.3	0.9	no	78.5	53.5	68.9	75.5	1.1	no	78.7	53.7	62.5	74.7	0.3	no	77.9	52.9
Site 9 A	7	7	A	74.4	77.6	69.4	75.6	1.2	no	78.8	53.8	69.4	75.6	1.2	no	78.8	53.8	64.5	74.8	0.4	no	78.0	53.0
Site 9 A	8	8	A	74.4	77.6	71.0	76.0	1.6	no	79.2	54.2	69.5	75.6	1.2	no	78.8	53.8	64.8	74.9	0.5	no	78.1	53.1
Site 9 A	9	9	A	74.4	77.6	72.9	76.7	2.3	no	79.9	54.9	69.4	75.6	1.2	no	78.8	53.8	64.7	74.8	0.4	no	78.0	53.0
Site 9 A	10	10	A	74.4	77.6	73.2	76.9	2.5	no	80.1	55.1	69.4	75.6	1.2	no	78.8	53.8	64.7	74.8	0.4	no	78.0	53.0
Site 9 A	11	11	A	74.4	77.6	73.2	76.9	2.5	no	80.1	55.1	69.4	75.6	1.2	no	78.8	53.8	64.8	74.9	0.5	no	78.1	53.1
Site 9 B	1	1	B	74.4	77.6	67.4	75.2	0.8	no	78.4	53.4	69.9	75.7	1.3	no	78.9	53.9	67.7	75.2	0.8	no	78.4	53.4
Site 9 B	2	2	B	74.4	77.6	69.4	75.6	1.2	no	78.8	53.8	71.6	76.2	1.8	no	79.4	54.4	69.7	75.7	1.3	no	78.9	53.9
Site 9 B	3	3	B	74.4	77.6	69.0	75.5	1.1	no	78.7	53.7	71.4	76.2	1.8	no	79.4	54.4	69.2	75.5	1.1	no	78.7	53.7
Site 9 B	4	4	B	74.4	77.6	69.1	75.5	1.1	no	78.7	53.7	71.5	76.2	1.8	no	79.4	54.4	69.3	75.6	1.2	no	78.8	53.8
Site 9 B	5	5	B	74.4	77.6	67.1	75.1	0.7	no	78.3	53.3	70.0	75.7	1.3	no	78.9	53.9	67.5	75.2	0.8	no	78.4	53.4
Site 9 B	6	6	B	74.4	77.6	67.1	75.1	0.7	no	78.3	53.3	69.0	75.5	1.1	no	78.7	53.7	67.1	75.1	0.7	no	78.3	53.3
Site 9 B	7	7	B	74.4	77.6	67.4	75.2	0.8	no	78.4	53.4	69.0	75.5	1.1	no	78.7	53.7	67.1	75.1	0.7	no	78.3	53.3
Site 9 B	8	8	B	74.4	77.6	68.3	75.4	1.0	no	78.6	53.6	69.1	75.5	1.1	no	78.7	53.7	67.3	75.2	0.8	no	78.4	53.4
Site 9 B	9	9	B	74.4	77.6	69.4	75.6	1.2	no	78.8	53.8	69.6	75.6	1.2	no	78.8	53.8	67.8	75.3	0.9	no	78.5	53.5
Site 9 B	10	10	B	74.4	77.6	68.9	75.5	1.1	no	78.7	53.7	69.4	75.6	1.2	no	78.8	53.8	67.5	75.2	0.8	no	78.4	53.4
Site 9 B	11	11	B	74.4	77.6	68.3	75.4	1.0	no	78.6	53.6	68.5	75.4	1.0	no	78.6	53.6	66.2	75.0	0.6	no	78.2	53.2
Site 9 C	1	1	C	74.4	77.6	55.3	74.5	0.1	no	77.7	52.7	65.9	75.0	0.6	no	78.2	53.2	56.9	74.5	0.1	no	77.7	52.7
Site 9 C	2	2	C	74.4	77.6	58.9	74.5	0.1	no	77.7	52.7	64.9	74.9	0.5	no	78.1	53.1	58.0	74.5	0.1	no	77.7	52.7
Site 9 C	3	3	C	74.4	77.6	59.6	74.5	0.1	no	77.7	52.7	66.0	75.0	0.6	no	78.2	53.2	56.5	74.5	0.1	no	77.7	52.7
Site 9 C	4	4	C	74.4	77.6	60.1	74.6	0.2	no	77.8	52.8	65.4	74.9	0.5	no	78.1	53.1	56.6	74.5	0.1	no	77.7	52.7
Site 9 C	5	5	C	74.4	77.6	61.1	74.6	0.2	no	77.8	52.8	65.4	74.9	0.5	no	78.1	53.1	56.8	74.5	0.1	no	77.7	52.7
Site 9 C	6	6	C	74.4	77.6	64.0	74.8	0.4	no	78.0	53.0	65.5	74.9	0.5	no	78.1	53.1	56.9	74.5	0.1	no	77.7	52.7
Site 9 C	7	7	C	74.4	77.6	64.7	74.8	0.4	no	78.0	53.0	65.5	74.9	0.5	no	78.1	53.1	57.1	74.5	0.1	no	77.7	52.7

Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation					Superstructure and Exteriors					Interior Fit Out							
				Leq(1)	L10	Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10	
							Total	Change		total	Interior		Total	Change		total	Interior		Total	Change		total	Interior
Site 9 C	8	8	C	74.4	77.6	66.0	75.0	0.6	no	78.2	53.2	65.0	74.9	0.5	no	78.1	53.1	57.3	74.5	0.1	no	77.7	52.7
Site 9 C	9	9	C	74.4	77.6	67.3	75.2	0.8	no	78.4	53.4	65.1	74.9	0.5	no	78.1	53.1	57.5	74.5	0.1	no	77.7	52.7
Site 9 C	10	10	C	74.4	77.6	67.5	75.2	0.8	no	78.4	53.4	65.1	74.9	0.5	no	78.1	53.1	57.8	74.5	0.1	no	77.7	52.7
Site 9 C	11	11	C	74.4	77.6	67.8	75.3	0.9	no	78.5	53.5	65.2	74.9	0.5	no	78.1	53.1	58.1	74.5	0.1	no	77.7	52.7
Site 9 C	12	12	C	74.4	77.6	68.2	75.3	0.9	no	78.5	53.5	65.0	74.9	0.5	no	78.1	53.1	58.3	74.5	0.1	no	77.7	52.7
Site 9 C	13	13	C	74.4	77.6	68.3	75.4	1.0	no	78.6	53.6	65.2	74.9	0.5	no	78.1	53.1	58.4	74.5	0.1	no	77.7	52.7
Site 9 C	14	14	C	74.4	77.6	68.3	75.4	1.0	no	78.6	53.6	65.5	74.9	0.5	no	78.1	53.1	58.4	74.5	0.1	no	77.7	52.7
Site 9 C	15	15	C	74.4	77.6	66.2	75.0	0.6	no	78.2	53.2	65.5	74.9	0.5	no	78.1	53.1	58.6	74.5	0.1	no	77.7	52.7
Site 9 C	16	16	C	74.4	77.6	65.3	74.9	0.5	no	78.1	53.1	65.6	74.9	0.5	no	78.1	53.1	58.7	74.5	0.1	no	77.7	52.7
Site 9 C	17	17	C	74.4	77.6	65.5	74.9	0.5	no	78.1	53.1	65.6	74.9	0.5	no	78.1	53.1	58.9	74.5	0.1	no	77.7	52.7
Site 9 C	18	18	C	74.4	77.6	66.0	75.0	0.6	no	78.2	53.2	65.6	74.9	0.5	no	78.1	53.1	59.0	74.5	0.1	no	77.7	52.7
Site 9 C	19	19	C	74.4	77.6	65.2	74.9	0.5	no	78.1	53.1	65.6	74.9	0.5	no	78.1	53.1	59.3	74.5	0.1	no	77.7	52.7
Site 9 C	20	20	C	74.4	77.6	65.3	74.9	0.5	no	78.1	53.1	65.5	74.9	0.5	no	78.1	53.1	59.6	74.5	0.1	no	77.7	52.7
Site 9 C	21	21	C	74.4	77.6	66.0	75.0	0.6	no	78.2	53.2	65.5	74.9	0.5	no	78.1	53.1	59.6	74.5	0.1	no	77.7	52.7
Site 9 C	22	22	C	74.4	77.6	67.5	75.2	0.8	no	78.4	53.4	65.3	74.9	0.5	no	78.1	53.1	59.6	74.5	0.1	no	77.7	52.7
Site 9 C	23	23	C	74.4	77.6	68.3	75.4	1.0	no	78.6	53.6	65.4	74.9	0.5	no	78.1	53.1	59.8	74.5	0.1	no	77.7	52.7
Site 9 D	1	1	D	74.4	77.6	54.9	74.4	0.0	no	77.6	52.6	53.8	74.4	0.0	no	77.6	52.6	53.6	74.4	0.0	no	77.6	52.6
Site 9 D	2	2	D	74.4	77.6	55.9	74.5	0.1	no	77.7	52.7	54.4	74.4	0.0	no	77.6	52.6	54.3	74.4	0.0	no	77.6	52.6
Site 9 D	3	3	D	74.4	77.6	56.0	74.5	0.1	no	77.7	52.7	54.5	74.4	0.0	no	77.6	52.6	54.5	74.4	0.0	no	77.6	52.6
Site 9 D	4	4	D	74.4	77.6	56.1	74.5	0.1	no	77.7	52.7	54.5	74.4	0.0	no	77.6	52.6	54.5	74.4	0.0	no	77.6	52.6
Site 9 D	5	5	D	74.4	77.6	55.9	74.5	0.1	no	77.7	52.7	54.3	74.4	0.0	no	77.6	52.6	54.3	74.4	0.0	no	77.6	52.6
Site 9 D	6	6	D	74.4	77.6	55.6	74.5	0.1	no	77.7	52.7	53.8	74.4	0.0	no	77.6	52.6	53.7	74.4	0.0	no	77.6	52.6
Site 9 D	7	7	D	74.4	77.6	54.4	74.4	0.0	no	77.6	52.6	52.4	74.4	0.0	no	77.6	52.6	52.1	74.4	0.0	no	77.6	52.6
Site 9 D	8	8	D	74.4	77.6	53.5	74.4	0.0	no	77.6	52.6	51.5	74.4	0.0	no	77.6	52.6	51.4	74.4	0.0	no	77.6	52.6
Site 9 D	9	9	D	74.4	77.6	53.3	74.4	0.0	no	77.6	52.6	51.2	74.4	0.0	no	77.6	52.6	51.1	74.4	0.0	no	77.6	52.6
Site 9 D	10	10	D	74.4	77.6	53.2	74.4	0.0	no	77.6	52.6	51.1	74.4	0.0	no	77.6	52.6	50.9	74.4	0.0	no	77.6	52.6
Site 9 D	11	11	D	74.4	77.6	53.3	74.4	0.0	no	77.6	52.6	50.8	74.4	0.0	no	77.6	52.6	50.6	74.4	0.0	no	77.6	52.6
Site 9 D	12	12	D	74.4	77.6	53.2	74.4	0.0	no	77.6	52.6	50.4	74.4	0.0	no	77.6	52.6	50.1	74.4	0.0	no	77.6	52.6
Site 9 D	13	13	D	74.4	77.6	53.1	74.4	0.0	no	77.6	52.6	49.8	74.4	0.0	no	77.6	52.6	49.5	74.4	0.0	no	77.6	52.6
Site 9 D	14	14	D	74.4	77.6	53.4	74.4	0.0	no	77.6	52.6	50.1	74.4	0.0	no	77.6	52.6	49.8	74.4	0.0	no	77.6	52.6
Site 9 D	15	15	D	74.4	77.6	53.7	74.4	0.0	no	77.6	52.6	50.4	74.4	0.0	no	77.6	52.6	50.1	74.4	0.0	no	77.6	52.6
Site 9 D	16	16	D	74.4	77.6	53.0	74.4	0.0	no	77.6	52.6	51.2	74.4	0.0	no	77.6	52.6	51.1	74.4	0.0	no	77.6	52.6
Site 9 D	17	17	D	74.4	77.6	53.9	74.4	0.0	no	77.6	52.6	52.5	74.4	0.0	no	77.6	52.6	52.5	74.4	0.0	no	77.6	52.6
Site 9 D	18	18	D	74.4	77.6	54.9	74.4	0.0	no	77.6	52.6	53.9	74.4	0.0	no	77.6	52.6	53.9	74.4	0.0	no	77.6	52.6
Site 9 D	19	19	D	74.4	77.6	55.5	74.5	0.1	no	77.7	52.7	54.6	74.4	0.0	no	77.6	52.6	54.6	74.4	0.0	no	77.6	52.6
Site 9 D	20	20	D	74.4	77.6	56.0	74.5	0.1	no	77.7	52.7	55.2	74.5	0.1	no	77.7	52.7	55.3	74.5	0.1	no	77.7	52.7
Site 9 D	21	21	D	74.4	77.6	56.3	74.5	0.1	no	77.7	52.7	55.5	74.5	0.1	no	77.7	52.7	55.6	74.5	0.1	no	77.7	52.7
Site 9 D	22	22	D	74.4	77.6	56.4	74.5	0.1	no	77.7	52.7	55.7	74.5	0.1	no	77.7	52.7	55.7	74.5	0.1	no	77.7	52.7
Site 9 E	12	12	E	74.4	77.6	72.9	76.7	2.3	no	79.9	54.9	69.3	75.6	1.2	no	78.8	53.8	64.7	74.8	0.4	no	78.0	53.0
Site 9 E	13	13	E	74.4	77.6	73.1	76.8	2.4	no	80.0	55.0	69.3	75.6	1.2	no	78.8	53.8	65.5	74.9	0.5	no	78.1	53.1
Site 9 E	14	14	E	74.4	77.6	73.1	76.8	2.4	no	80.0	55.0	69.2	75.5	1.1	no	78.7	53.7	64.3	74.8	0.4	no	78.0	53.0
Site 9 E	15	15	E	74.4	77.6	73.2	76.9	2.5	no	80.1	55.1	69.1	75.5	1.1	no	78.7	53.7	64.4	74.8	0.4	no	78.0	53.0
Site 9 E	16	16	E	74.4	77.6	73.4	76.9	2.5	no	80.1	55.1	69.1	75.5	1.1	no	78.7	53.7	64.4	74.8	0.4	no	78.0	53.0
Site 9 E	17	17	E	74.4	77.6	73.3	76.9	2.5	no	80.1	55.1	69.0	75.5	1.1	no	78.7	53.7	64.2	74.8	0.4	no	78.0	53.0
Site 9 E	18	18	E	74.4	77.6	73.4	76.9	2.5	no	80.1	55.1	68.8	75.5	1.1	no	78.7	53.7	64.2	74.8	0.4	no	78.0	53.0
Site 9 E	19	19	E	74.4	77.6	73.6	77.0	2.6	no	80.2	55.2	68.8	75.5	1.1	no	78.7	53.7	64.6	74.8	0.4	no	78.0	53.0
Site 9 E	20	20	E	74.4	77.6	72.7	76.6	2.2	no	79.8	54.8	68.8	75.5	1.1	no	78.7	53.7	64.7	74.8	0.4	no	78.0	53.0

Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	Interior	Const	Total	Change		total	Interior	Const	Total	Change		total	Interior
Site 9 E	21	21	E	74.4	77.6	72.3	76.5	2.1	no	79.7	54.7	69.2	75.5	1.1	no	78.7	53.7	64.2	74.8	0.4	no	78.0	53.0
Site 9 E	22	22	E	74.4	77.6	72.2	76.4	2.0	no	79.6	54.6	69.1	75.5	1.1	no	78.7	53.7	64.2	74.8	0.4	no	78.0	53.0
Site 9 E	23	23	E	74.4	77.6	71.6	76.2	1.8	no	79.4	54.4	68.8	75.5	1.1	no	78.7	53.7	64.2	74.8	0.4	no	78.0	53.0
Site 9 F	12	12	F	74.4	77.6	63.0	74.7	0.3	no	77.9	52.9	64.6	74.8	0.4	no	78.0	53.0	61.5	74.6	0.2	no	77.8	52.8
Site 9 F	13	13	F	74.4	77.6	67.6	75.2	0.8	no	78.4	53.4	66.5	75.1	0.7	no	78.3	53.3	64.6	74.8	0.4	no	78.0	53.0
Site 9 F	14	14	F	74.4	77.6	67.9	75.3	0.9	no	78.5	53.5	66.7	75.1	0.7	no	78.3	53.3	65.0	74.9	0.5	no	78.1	53.1
Site 9 F	15	15	F	74.4	77.6	68.1	75.3	0.9	no	78.5	53.5	66.9	75.1	0.7	no	78.3	53.3	65.3	74.9	0.5	no	78.1	53.1
Site 9 F	16	16	F	74.4	77.6	68.2	75.3	0.9	no	78.5	53.5	67.3	75.2	0.8	no	78.4	53.4	66.1	75.0	0.6	no	78.2	53.2
Site 9 F	17	17	F	74.4	77.6	68.0	75.3	0.9	no	78.5	53.5	66.5	75.1	0.7	no	78.3	53.3	64.6	74.8	0.4	no	78.0	53.0
Site 9 F	18	18	F	74.4	77.6	68.2	75.3	0.9	no	78.5	53.5	66.5	75.1	0.7	no	78.3	53.3	64.7	74.8	0.4	no	78.0	53.0
Site 9 F	19	19	F	74.4	77.6	68.2	75.3	0.9	no	78.5	53.5	66.5	75.1	0.7	no	78.3	53.3	64.6	74.8	0.4	no	78.0	53.0
Site 9 F	20	20	F	74.4	77.6	68.3	75.4	1.0	no	78.6	53.6	66.4	75.0	0.6	no	78.2	53.2	64.6	74.8	0.4	no	78.0	53.0
Site 9 F	21	21	F	74.4	77.6	68.4	75.4	1.0	no	78.6	53.6	65.6	74.9	0.5	no	78.1	53.1	64.2	74.8	0.4	no	78.0	53.0
Site 9 F	22	22	F	74.4	77.6	68.6	75.4	1.0	no	78.6	53.6	65.3	74.9	0.5	no	78.1	53.1	64.2	74.8	0.4	no	78.0	53.0
Site 9 F	23	23	F	74.4	77.6	69.1	75.5	1.1	no	78.7	53.7	64.8	74.9	0.5	no	78.1	53.1	64.0	74.8	0.4	no	78.0	53.0
1N 1	1N	1	N	61.9	67.2	38.0	61.9	0.0	no	67.2	42.2	39.6	61.9	0.0	no	67.2	42.2	37.7	61.9	0.0	no	67.2	42.2
1N 2	1N	2	N	61.9	67.2	38.0	61.9	0.0	no	67.2	42.2	39.6	61.9	0.0	no	67.2	42.2	37.7	61.9	0.0	no	67.2	42.2
1N 3	1N	3	N	61.9	67.2	38.0	61.9	0.0	no	67.2	42.2	39.6	61.9	0.0	no	67.2	42.2	37.8	61.9	0.0	no	67.2	42.2
1N 4	1N	4	N	61.9	67.2	38.7	61.9	0.0	no	67.2	42.2	39.6	61.9	0.0	no	67.2	42.2	37.8	61.9	0.0	no	67.2	42.2
1E 1	1E	1	E	61.9	67.2	39.5	61.9	0.0	no	67.2	42.2	41.4	61.9	0.0	no	67.2	42.2	39.7	61.9	0.0	no	67.2	42.2
1E 2	1E	2	E	61.9	67.2	39.7	61.9	0.0	no	67.2	42.2	41.8	61.9	0.0	no	67.2	42.2	40.0	61.9	0.0	no	67.2	42.2
1E 3	1E	3	E	61.9	67.2	40.2	61.9	0.0	no	67.2	42.2	42.4	61.9	0.0	no	67.2	42.2	40.4	61.9	0.0	no	67.2	42.2
1E 4	1E	4	E	61.9	67.2	41.9	61.9	0.0	no	67.2	42.2	43.8	61.9	0.0	no	67.2	42.2	41.8	61.9	0.0	no	67.2	42.2
1S 1	1S	1	S	61.9	67.2	41.7	61.9	0.0	no	67.2	42.2	44.4	61.9	0.0	no	67.2	42.2	41.4	61.9	0.0	no	67.2	42.2
1S 2	1S	2	S	61.9	67.2	42.5	61.9	0.0	no	67.2	42.2	54.9	62.6	0.7	no	67.9	42.9	42.2	61.9	0.0	no	67.2	42.2
1S 3	1S	3	S	61.9	67.2	43.2	61.9	0.0	no	67.2	42.2	55.1	62.7	0.8	no	68.0	43.0	43.0	61.9	0.0	no	67.2	42.2
1S 4	1S	4	S	61.9	67.2	44.6	61.9	0.0	no	67.2	42.2	57.0	63.1	1.2	no	68.4	43.4	44.1	61.9	0.0	no	67.2	42.2
1Wint 1	1Wint	1	Wint	61.9	67.2	39.1	61.9	0.0	no	67.2	42.2	40.5	61.9	0.0	no	67.2	42.2	38.7	61.9	0.0	no	67.2	42.2
1Wint 2	1Wint	2	Wint	61.9	67.2	39.6	61.9	0.0	no	67.2	42.2	40.5	61.9	0.0	no	67.2	42.2	38.7	61.9	0.0	no	67.2	42.2
1Wint 3	1Wint	3	Wint	61.9	67.2	39.8	61.9	0.0	no	67.2	42.2	40.5	61.9	0.0	no	67.2	42.2	38.8	61.9	0.0	no	67.2	42.2
1Wint 4	1Wint	4	Wint	61.9	67.2	40.8	61.9	0.0	no	67.2	42.2	40.6	61.9	0.0	no	67.2	42.2	38.9	61.9	0.0	no	67.2	42.2
1Eint 1	1Eint	1	Eint	61.9	67.2	42.1	61.9	0.0	no	67.2	42.2	43.9	61.9	0.0	no	67.2	42.2	41.7	61.9	0.0	no	67.2	42.2
1Eint 2	1Eint	2	Eint	61.9	67.2	42.7	61.9	0.0	no	67.2	42.2	45.2	61.9	0.0	no	67.2	42.2	42.3	61.9	0.0	no	67.2	42.2
1Eint 3	1Eint	3	Eint	61.9	67.2	44.3	61.9	0.0	no	67.2	42.2	55.0	62.7	0.8	no	68.0	43.0	43.6	61.9	0.0	no	67.2	42.2
1Eint 4	1Eint	4	Eint	61.9	67.2	44.9	61.9	0.0	no	67.2	42.2	57.4	63.2	1.3	no	68.5	43.5	43.5	61.9	0.0	no	67.2	42.2
1W 1	1W	1	W	61.9	67.2	37.6	61.9	0.0	no	67.2	42.2	38.7	61.9	0.0	no	67.2	42.2	36.6	61.9	0.0	no	67.2	42.2
1W 2	1W	2	W	61.9	67.2	38.2	61.9	0.0	no	67.2	42.2	38.7	61.9	0.0	no	67.2	42.2	36.6	61.9	0.0	no	67.2	42.2
1W 3	1W	3	W	61.9	67.2	38.2	61.9	0.0	no	67.2	42.2	38.7	61.9	0.0	no	67.2	42.2	36.7	61.9	0.0	no	67.2	42.2
1W 4	1W	4	W	61.9	67.2	38.9	61.9	0.0	no	67.2	42.2	38.7	61.9	0.0	no	67.2	42.2	36.7	61.9	0.0	no	67.2	42.2
2	2	1	NA	61.9	67.2	40.4	61.9	0.0	no	67.2	42.2	41.6	61.9	0.0	no	67.2	42.2	40.0	61.9	0.0	no	67.2	42.2
3N 1	3N	1	N	61.9	67.2	40.3	61.9	0.0	no	67.2	42.2	41.6	61.9	0.0	no	67.2	42.2	38.8	61.9	0.0	no	67.2	42.2
3N 2	3N	2	N	61.9	67.2	40.3	61.9	0.0	no	67.2	42.2	41.6	61.9	0.0	no	67.2	42.2	38.8	61.9	0.0	no	67.2	42.2
3N 3	3N	3	N	61.9	67.2	40.8	61.9	0.0	no	67.2	42.2	41.6	61.9	0.0	no	67.2	42.2	38.7	61.9	0.0	no	67.2	42.2
3N 4	3N	4	N	61.9	67.2	41.2	61.9	0.0	no	67.2	42.2	41.7	61.9	0.0	no	67.2	42.2	38.8	61.9	0.0	no	67.2	42.2
3E 1	3E	1	E	61.9	67.2	42.9	61.9	0.0	no	67.2	42.2	43.1	61.9	0.0	no	67.2	42.2	41.4	61.9	0.0	no	67.2	42.2
3E 2	3E	2	E	61.9	67.2	43.7	61.9	0.0	no	67.2	42.2	43.6	61.9	0.0	no	67.2	42.2	42.2	61.9	0.0	no	67.2	42.2
3E 3	3E	3	E	61.9	67.2	45.1	61.9	0.0	no	67.2	42.2	44.7	61.9	0.0	no	67.2	42.2	43.1	61.9	0.0	no	67.2	42.2



Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	Interior	Const	Total	Change		total	Interior	Const	Total	Change		total	Interior
3E 4	3E	4	E	61.9	67.2	46.9	62.0	0.1	no	67.3	42.3	51.4	62.2	0.3	no	67.5	42.5	44.1	61.9	0.0	no	67.2	42.2
3W 1	3W	1	W	61.9	67.2	40.3	61.9	0.0	no	67.2	42.2	41.2	61.9	0.0	no	67.2	42.2	38.7	61.9	0.0	no	67.2	42.2
3W 2	3W	2	W	61.9	67.2	40.3	61.9	0.0	no	67.2	42.2	41.1	61.9	0.0	no	67.2	42.2	38.6	61.9	0.0	no	67.2	42.2
3W 3	3W	3	W	61.9	67.2	40.8	61.9	0.0	no	67.2	42.2	41.1	61.9	0.0	no	67.2	42.2	38.5	61.9	0.0	no	67.2	42.2
3W 4	3W	4	W	61.9	67.2	41.1	61.9	0.0	no	67.2	42.2	41.1	61.9	0.0	no	67.2	42.2	38.5	61.9	0.0	no	67.2	42.2
4N 1	4N	1	N	61.9	67.2	41.4	61.9	0.0	no	67.2	42.2	42.7	61.9	0.0	no	67.2	42.2	40.0	61.9	0.0	no	67.2	42.2
4N 2	4N	2	N	61.9	67.2	41.6	61.9	0.0	no	67.2	42.2	42.8	61.9	0.0	no	67.2	42.2	40.1	61.9	0.0	no	67.2	42.2
4N 3	4N	3	N	61.9	67.2	41.6	61.9	0.0	no	67.2	42.2	42.8	61.9	0.0	no	67.2	42.2	40.2	61.9	0.0	no	67.2	42.2
4N 4	4N	4	N	61.9	67.2	41.7	61.9	0.0	no	67.2	42.2	42.9	61.9	0.0	no	67.2	42.2	40.4	61.9	0.0	no	67.2	42.2
4N 5	4N	5	N	61.9	67.2	41.9	61.9	0.0	no	67.2	42.2	43.0	61.9	0.0	no	67.2	42.2	40.5	61.9	0.0	no	67.2	42.2
4N 6	4N	6	N	61.9	67.2	42.3	61.9	0.0	no	67.2	42.2	43.3	61.9	0.0	no	67.2	42.2	41.1	61.9	0.0	no	67.2	42.2
4S 1	4S	1	S	61.9	67.2	44.4	61.9	0.0	no	67.2	42.2	45.3	61.9	0.0	no	67.2	42.2	42.4	61.9	0.0	no	67.2	42.2
4S 2	4S	2	S	61.9	67.2	45.1	61.9	0.0	no	67.2	42.2	47.5	62.0	0.1	no	67.3	42.3	43.0	61.9	0.0	no	67.2	42.2
4S 3	4S	3	S	61.9	67.2	46.2	62.0	0.1	no	67.3	42.3	48.0	62.0	0.1	no	67.3	42.3	43.9	61.9	0.0	no	67.2	42.2
4S 4	4S	4	S	61.9	67.2	47.4	62.0	0.1	no	67.3	42.3	53.5	62.4	0.5	no	67.7	42.7	45.3	61.9	0.0	no	67.2	42.2
4S 5	4S	5	S	61.9	67.2	49.1	62.1	0.2	no	67.4	42.4	60.9	64.4	2.5	no	69.7	44.7	47.2	62.0	0.1	no	67.3	42.3
4S 6	4S	6	S	61.9	67.2	51.8	62.3	0.4	no	67.6	42.6	61.5	64.7	2.8	no	70.0	45.0	50.6	62.2	0.3	no	67.5	42.5
5W 1	5W	1	W	61.9	67.2	41.4	61.9	0.0	no	67.2	42.2	42.5	61.9	0.0	no	67.2	42.2	39.7	61.9	0.0	no	67.2	42.2
5W 2	5W	2	W	61.9	67.2	41.3	61.9	0.0	no	67.2	42.2	42.4	61.9	0.0	no	67.2	42.2	39.8	61.9	0.0	no	67.2	42.2
5W 3	5W	3	W	61.9	67.2	41.7	61.9	0.0	no	67.2	42.2	42.5	61.9	0.0	no	67.2	42.2	39.7	61.9	0.0	no	67.2	42.2
5W 4	5W	4	W	61.9	67.2	41.9	61.9	0.0	no	67.2	42.2	42.5	61.9	0.0	no	67.2	42.2	39.8	61.9	0.0	no	67.2	42.2
5W 5	5W	5	W	61.9	67.2	41.5	61.9	0.0	no	67.2	42.2	41.8	61.9	0.0	no	67.2	42.2	39.7	61.9	0.0	no	67.2	42.2
5W 1	5W	1	W	61.9	67.2	41.4	61.9	0.0	no	67.2	42.2	42.5	61.9	0.0	no	67.2	42.2	39.7	61.9	0.0	no	67.2	42.2
5W 2	5W	2	W	61.9	67.2	41.3	61.9	0.0	no	67.2	42.2	42.4	61.9	0.0	no	67.2	42.2	39.8	61.9	0.0	no	67.2	42.2
5W 3	5W	3	W	61.9	67.2	41.7	61.9	0.0	no	67.2	42.2	42.5	61.9	0.0	no	67.2	42.2	39.7	61.9	0.0	no	67.2	42.2
5W 4	5W	4	W	61.9	67.2	41.9	61.9	0.0	no	67.2	42.2	42.5	61.9	0.0	no	67.2	42.2	39.8	61.9	0.0	no	67.2	42.2
5W 5	5W	5	W	61.9	67.2	41.5	61.9	0.0	no	67.2	42.2	41.8	61.9	0.0	no	67.2	42.2	39.7	61.9	0.0	no	67.2	42.2
5S 1	5S	1	S	61.9	67.2	46.0	62.0	0.1	no	67.3	42.3	46.2	62.0	0.1	no	67.3	42.3	44.6	61.9	0.0	no	67.2	42.2
5S 2	5S	2	S	61.9	67.2	46.4	62.0	0.1	no	67.3	42.3	46.5	62.0	0.1	no	67.3	42.3	44.8	61.9	0.0	no	67.2	42.2
5S 3	5S	3	S	61.9	67.2	47.0	62.0	0.1	no	67.3	42.3	46.8	62.0	0.1	no	67.3	42.3	45.0	61.9	0.0	no	67.2	42.2
5S 4	5S	4	S	61.9	67.2	47.7	62.0	0.1	no	67.3	42.3	56.1	62.9	1.0	no	68.2	43.2	45.6	62.0	0.1	no	67.3	42.3
5S 5	5S	5	S	61.9	67.2	48.4	62.0	0.1	no	67.3	42.3	56.1	62.9	1.0	no	68.2	43.2	45.9	62.0	0.1	no	67.3	42.3
6N 1	6N	1	N	61.9	67.2	42.4	61.9	0.0	no	67.2	42.2	51.5	62.2	0.3	no	67.5	42.5	40.5	61.9	0.0	no	67.2	42.2
6N 2	6N	2	N	61.9	67.2	42.6	61.9	0.0	no	67.2	42.2	50.9	62.2	0.3	no	67.5	42.5	40.7	61.9	0.0	no	67.2	42.2
6N 3	6N	3	N	61.9	67.2	43.3	61.9	0.0	no	67.2	42.2	50.4	62.2	0.3	no	67.5	42.5	40.8	61.9	0.0	no	67.2	42.2
6N 4	6N	4	N	61.9	67.2	43.8	61.9	0.0	no	67.2	42.2	53.2	62.4	0.5	no	67.7	42.7	41.0	61.9	0.0	no	67.2	42.2
6N 5	6N	5	N	61.9	67.2	45.1	61.9	0.0	no	67.2	42.2	55.0	62.7	0.8	no	68.0	43.0	42.6	61.9	0.0	no	67.2	42.2
6N 6	6N	6	N	61.9	67.2	45.7	62.0	0.1	no	67.3	42.3	53.7	62.5	0.6	no	67.8	42.8	43.4	61.9	0.0	no	67.2	42.2
6N 7	6N	7	N	61.9	67.2	47.1	62.0	0.1	no	67.3	42.3	55.9	62.8	0.9	no	68.1	43.1	43.5	61.9	0.0	no	67.2	42.2
6S 1	6S	1	S	64.5	69.8	56.8	65.2	0.7	no	70.5	45.5	60.1	65.8	1.3	no	71.1	46.1	57.5	65.3	0.8	no	70.6	45.6
6S 2	6S	2	S	64.5	69.8	56.8	65.2	0.7	no	70.5	45.5	64.6	67.6	3.1	yes	72.9	47.9	57.1	65.2	0.7	no	70.5	45.5
6S 3	6S	3	S	64.5	69.8	58.5	65.5	1.0	no	70.8	45.8	64.8	67.7	3.2	yes	73.0	48.0	58.1	65.4	0.9	no	70.7	45.7
6S 4	6S	4	S	64.3	69.6	60.5	65.8	1.5	no	71.1	46.1	65.2	67.8	3.5	yes	73.1	48.1	59.7	65.6	1.3	no	70.9	45.9
6S 5	6S	5	S	63.7	69.0	61.3	65.7	2.0	no	71.0	46.0	65.1	67.5	3.8	yes	72.8	47.8	59.2	65.0	1.3	no	70.3	45.3
6S 6	6S	6	S	63.6	68.9	63.2	66.4	2.8	no	71.7	46.7	66.0	68.0	4.4	yes	73.3	48.3	62.1	65.9	2.3	no	71.2	46.2
6S 7	6S	7	S	63.4	68.7	64.1	66.8	3.4	yes	72.1	47.1	66.0	67.9	4.5	yes	73.2	48.2	62.1	65.8	2.4	no	71.1	46.1
7N 1	7N	1	N	61.9	67.2	41.3	61.9	0.0	no	67.2	42.2	42.7	61.9	0.0	no	67.2	42.2	38.8	61.9	0.0	no	67.2	42.2



Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out							
				Leq(1)	L10	Leq			Exceed?	L10		Const	Leq			Exceed?	L10		Const	Leq			Exceed?	L10	
						Const	Total	Change		total	Interior		Total	Change	total		Interior	Total		Change	total	Interior			
7N 2	7N	2	N	61.9	67.2	41.9	61.9	0.0	no	67.2	42.2	42.7	61.9	0.0	no	67.2	42.2	38.8	61.9	0.0	no	67.2	42.2		
7N 3	7N	3	N	61.9	67.2	41.9	61.9	0.0	no	67.2	42.2	42.7	61.9	0.0	no	67.2	42.2	38.8	61.9	0.0	no	67.2	42.2		
7N 4	7N	4	N	61.9	67.2	41.9	61.9	0.0	no	67.2	42.2	42.8	61.9	0.0	no	67.2	42.2	39.0	61.9	0.0	no	67.2	42.2		
7N 5	7N	5	N	61.9	67.2	41.8	61.9	0.0	no	67.2	42.2	42.8	61.9	0.0	no	67.2	42.2	39.1	61.9	0.0	no	67.2	42.2		
7N 6	7N	6	N	61.9	67.2	42.1	61.9	0.0	no	67.2	42.2	43.2	61.9	0.0	no	67.2	42.2	39.9	61.9	0.0	no	67.2	42.2		
7E 1	7E	1	E	61.9	67.2	42.1	61.9	0.0	no	67.2	42.2	43.3	61.9	0.0	no	67.2	42.2	39.7	61.9	0.0	no	67.2	42.2		
7E 2	7E	2	E	61.9	67.2	42.3	61.9	0.0	no	67.2	42.2	43.3	61.9	0.0	no	67.2	42.2	39.8	61.9	0.0	no	67.2	42.2		
7E 3	7E	3	E	61.9	67.2	42.6	61.9	0.0	no	67.2	42.2	43.3	61.9	0.0	no	67.2	42.2	39.8	61.9	0.0	no	67.2	42.2		
7E 4	7E	4	E	61.9	67.2	42.8	61.9	0.0	no	67.2	42.2	43.4	61.9	0.0	no	67.2	42.2	39.9	61.9	0.0	no	67.2	42.2		
7E 5	7E	5	E	61.9	67.2	43.0	61.9	0.0	no	67.2	42.2	43.4	61.9	0.0	no	67.2	42.2	40.0	61.9	0.0	no	67.2	42.2		
7E 6	7E	6	E	61.9	67.2	43.0	61.9	0.0	no	67.2	42.2	43.5	61.9	0.0	no	67.2	42.2	41.1	61.9	0.0	no	67.2	42.2		
7S 1	7S	1	S	62.6	67.9	47.4	62.7	0.1	no	68.0	43.0	48.4	62.8	0.2	no	68.1	43.1	46.8	62.7	0.1	no	68.0	43.0		
7S 2	7S	2	S	62.6	67.9	47.6	62.7	0.1	no	68.0	43.0	48.8	62.8	0.2	no	68.1	43.1	47.5	62.7	0.1	no	68.0	43.0		
7S 3	7S	3	S	62.4	67.7	48.1	62.6	0.2	no	67.9	42.9	49.2	62.6	0.2	no	67.9	42.9	48.3	62.6	0.2	no	67.9	42.9		
7S 4	7S	4	S	62.4	67.7	48.5	62.6	0.2	no	67.9	42.9	49.2	62.6	0.2	no	67.9	42.9	48.7	62.6	0.2	no	67.9	42.9		
7S 5	7S	5	S	62.2	67.5	48.4	62.4	0.2	no	67.7	42.7	49.0	62.4	0.2	no	67.7	42.7	47.9	62.4	0.2	no	67.7	42.7		
7S 6	7S	6	S	61.9	67.2	49.1	62.1	0.2	no	67.4	42.4	50.0	62.2	0.3	no	67.5	42.5	49.2	62.1	0.2	no	67.4	42.4		
7W 1	7W	1	W	61.9	67.2	44.7	61.9	0.0	no	67.2	42.2	46.0	62.0	0.1	no	67.3	42.3	41.8	61.9	0.0	no	67.2	42.2		
7W 2	7W	2	W	61.9	67.2	45.2	61.9	0.0	no	67.2	42.2	52.1	62.3	0.4	no	67.6	42.6	42.2	61.9	0.0	no	67.2	42.2		
7W 3	7W	3	W	61.9	67.2	46.5	62.0	0.1	no	67.3	42.3	57.2	63.1	1.2	no	68.4	43.4	43.8	61.9	0.0	no	67.2	42.2		
7W 4	7W	4	W	61.9	67.2	48.3	62.0	0.1	no	67.3	42.3	48.9	62.1	0.2	no	67.4	42.4	48.4	62.0	0.1	no	67.3	42.3		
7W 5	7W	5	W	63.7	69.0	51.5	64.0	0.3	no	69.3	44.3	51.7	64.0	0.3	no	69.3	44.3	51.8	64.0	0.3	no	69.3	44.3		
7W 6	7W	6	W	64.4	69.7	54.3	64.8	0.4	no	70.1	45.1	54.2	64.8	0.4	no	70.1	45.1	54.8	64.9	0.5	no	70.2	45.2		
8E 1	8E	1	E	61.9	67.2	42.5	61.9	0.0	no	67.2	42.2	44.1	61.9	0.0	no	67.2	42.2	42.6	61.9	0.0	no	67.2	42.2		
8E 2	8E	2	E	61.9	67.2	42.8	61.9	0.0	no	67.2	42.2	44.2	61.9	0.0	no	67.2	42.2	42.8	61.9	0.0	no	67.2	42.2		
8E 3	8E	3	E	61.9	67.2	43.0	61.9	0.0	no	67.2	42.2	44.6	61.9	0.0	no	67.2	42.2	43.3	61.9	0.0	no	67.2	42.2		
8W 1	8W	1	W	61.9	67.2	41.7	61.9	0.0	no	67.2	42.2	43.5	61.9	0.0	no	67.2	42.2	41.4	61.9	0.0	no	67.2	42.2		
8W 2	8W	2	W	61.9	67.2	42.8	61.9	0.0	no	67.2	42.2	43.5	61.9	0.0	no	67.2	42.2	41.3	61.9	0.0	no	67.2	42.2		
8W 3	8W	3	W	61.9	67.2	43.1	61.9	0.0	no	67.2	42.2	43.5	61.9	0.0	no	67.2	42.2	41.3	61.9	0.0	no	67.2	42.2		
9E 1	9E	1	E	61.9	67.2	44.9	61.9	0.0	no	67.2	42.2	50.0	62.1	0.2	no	67.4	42.4	45.0	61.9	0.0	no	67.2	42.2		
9E 2	9E	2	E	61.9	67.2	45.3	61.9	0.0	no	67.2	42.2	50.1	62.1	0.2	no	67.4	42.4	45.1	61.9	0.0	no	67.2	42.2		
9E 3	9E	3	E	61.9	67.2	46.1	62.0	0.1	no	67.3	42.3	50.3	62.1	0.2	no	67.4	42.4	45.4	61.9	0.0	no	67.2	42.2		
9S 1	9S	1	S	61.9	67.2	45.3	61.9	0.0	no	67.2	42.2	56.5	63.0	1.1	no	68.3	43.3	44.9	61.9	0.0	no	67.2	42.2		
9S 2	9S	2	S	61.9	67.2	46.0	62.0	0.1	no	67.3	42.3	55.0	62.7	0.8	no	68.0	43.0	45.2	61.9	0.0	no	67.2	42.2		
9S 3	9S	3	S	61.9	67.2	46.8	62.0	0.1	no	67.3	42.3	56.4	62.9	1.0	no	68.2	43.2	45.7	62.0	0.1	no	67.3	42.3		
9W 1	9W	1	W	61.9	67.2	44.7	61.9	0.0	no	67.2	42.2	55.8	62.8	0.9	no	68.1	43.1	43.4	61.9	0.0	no	67.2	42.2		
9W 2	9W	2	W	61.9	67.2	45.3	61.9	0.0	no	67.2	42.2	55.3	62.7	0.8	no	68.0	43.0	43.4	61.9	0.0	no	67.2	42.2		
9W 3	9W	3	W	61.9	67.2	46.2	62.0	0.1	no	67.3	42.3	55.3	62.7	0.8	no	68.0	43.0	43.8	61.9	0.0	no	67.2	42.2		
10N 1	10N	1	N	61.9	67.2	45.1	61.9	0.0	no	67.2	42.2	45.6	62.0	0.1	no	67.3	42.3	44.5	61.9	0.0	no	67.2	42.2		
10N 2	10N	2	N	61.9	67.2	45.3	61.9	0.0	no	67.2	42.2	45.8	62.0	0.1	no	67.3	42.3	44.7	61.9	0.0	no	67.2	42.2		
10N 3	10N	3	N	61.9	67.2	46.0	62.0	0.1	no	67.3	42.3	46.0	62.0	0.1	no	67.3	42.3	45.1	61.9	0.0	no	67.2	42.2		
10N 4	10N	4	N	61.9	67.2	45.9	62.0	0.1	no	67.3	42.3	45.7	62.0	0.1	no	67.3	42.3	44.7	61.9	0.0	no	67.2	42.2		
10W 1	10W	1	W	61.9	67.2	42.7	61.9	0.0	no	67.2	42.2	43.6	61.9	0.0	no	67.2	42.2	41.7	61.9	0.0	no	67.2	42.2		
10W 2	10W	2	W	61.9	67.2	43.1	61.9	0.0	no	67.2	42.2	43.6	61.9	0.0	no	67.2	42.2	41.7	61.9	0.0	no	67.2	42.2		
10W 3	10W	3	W	61.9	67.2	43.5	61.9	0.0	no	67.2	42.2	43.6	61.9	0.0	no	67.2	42.2	41.7	61.9	0.0	no	67.2	42.2		
10W 4	10W	4	W	61.9	67.2	43.8	61.9	0.0	no	67.2	42.2	43.6	61.9	0.0	no	67.2	42.2	41.7	61.9	0.0	no	67.2	42.2		
10S 1	10S	1	S	61.9	67.2	48.9	62.1	0.2	no	67.4	42.4	53.6	62.5	0.6	no	67.8	42.8	47.9	62.0	0.1	no	67.3	42.3		

Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	Interior	Const	Total	Change		total	Interior	Const	Total	Change		total	Interior
10S 2	10S	2	S	61.9	67.2	49.4	62.1	0.2	no	67.4	42.4	57.4	63.2	1.3	no	68.5	43.5	48.1	62.0	0.1	no	67.3	42.3
10S 3	10S	3	S	61.9	67.2	50.3	62.1	0.2	no	67.4	42.4	57.3	63.2	1.3	no	68.5	43.5	48.5	62.0	0.1	no	67.3	42.3
10S 4	10S	4	S	61.9	67.2	51.2	62.2	0.3	no	67.5	42.5	59.6	63.9	2.0	no	69.2	44.2	49.4	62.1	0.2	no	67.4	42.4
10E 1	10E	1	E	61.9	67.2	47.2	62.0	0.1	no	67.3	42.3	48.2	62.0	0.1	no	67.3	42.3	46.6	62.0	0.1	no	67.3	42.3
10E 2	10E	2	E	61.9	67.2	49.0	62.1	0.2	no	67.4	42.4	49.0	62.1	0.2	no	67.4	42.4	47.5	62.0	0.1	no	67.3	42.3
10E 3	10E	3	E	61.9	67.2	49.8	62.1	0.2	no	67.4	42.4	49.5	62.1	0.2	no	67.4	42.4	47.9	62.0	0.1	no	67.3	42.3
10E 4	10E	4	E	61.9	67.2	50.9	62.2	0.3	no	67.5	42.5	50.2	62.1	0.2	no	67.4	42.4	48.7	62.1	0.2	no	67.4	42.4
11N 1	11N	1	N	62.5	67.8	51.9	62.9	0.4	no	68.2	43.2	64.1	66.4	3.9	yes	71.7	46.7	51.4	62.8	0.3	no	68.1	43.1
11N 2	11N	2	N	62.6	67.9	53.8	63.1	0.5	no	68.4	43.4	63.6	66.1	3.5	yes	71.4	46.4	52.9	63.0	0.4	no	68.3	43.3
11N 3	11N	3	N	62.7	68.0	56.3	63.6	0.9	no	68.9	43.9	63.3	66.0	3.3	yes	71.3	46.3	55.3	63.4	0.7	no	68.7	43.7
11N 4	11N	4	N	62.8	68.1	58.4	64.1	1.3	no	69.4	44.4	63.6	66.2	3.4	yes	71.5	46.5	56.9	63.8	1.0	no	69.1	44.1
11N 5	11N	5	N	63.0	68.3	60.1	64.8	1.8	no	70.1	45.1	63.9	66.5	3.5	yes	71.8	46.8	57.8	64.1	1.1	no	69.4	44.4
11E 1	11E	1	E	61.9	67.2	51.2	62.2	0.3	no	67.5	42.5	51.9	62.3	0.4	no	67.6	42.6	51.6	62.2	0.3	no	67.5	42.5
11E 2	11E	2	E	61.9	67.2	51.6	62.2	0.3	no	67.5	42.5	57.0	63.1	1.2	no	68.4	43.4	51.5	62.2	0.3	no	67.5	42.5
11E 3	11E	3	E	61.9	67.2	52.7	62.3	0.4	no	67.6	42.6	61.5	64.7	2.8	no	70.0	45.0	52.5	62.3	0.4	no	67.6	42.6
11E 4	11E	4	E	62.1	67.4	54.4	62.8	0.7	no	68.1	43.1	65.2	66.9	4.8	yes	72.2	47.2	54.1	62.7	0.6	no	68.0	43.0
11E 5	11E	5	E	63.7	69.0	57.0	64.5	0.8	no	69.8	44.8	65.5	67.7	4.0	yes	73.0	48.0	57.2	64.6	0.9	no	69.9	44.9
11S 1	11S	1	S	61.9	67.2	50.3	62.1	0.2	no	67.4	42.4	55.5	62.8	0.9	no	68.1	43.1	50.5	62.2	0.3	no	67.5	42.5
11S 2	11S	2	S	61.9	67.2	50.9	62.2	0.3	no	67.5	42.5	54.1	62.5	0.6	no	67.8	42.8	50.5	62.2	0.3	no	67.5	42.5
11S 3	11S	3	S	61.9	67.2	51.8	62.3	0.4	no	67.6	42.6	58.1	63.4	1.5	no	68.7	43.7	51.3	62.2	0.3	no	67.5	42.5
11S 4	11S	4	S	61.9	67.2	53.3	62.4	0.5	no	67.7	42.7	65.2	66.9	5.0	yes	72.2	47.2	52.4	62.3	0.4	no	67.6	42.6
11S 5	11S	5	S	61.9	67.2	55.3	62.7	0.8	no	68.0	43.0	65.4	67.0	5.1	yes	72.3	47.3	54.2	62.5	0.6	no	67.8	42.8
11W 1	11W	1	W	61.9	67.2	46.8	62.0	0.1	no	67.3	42.3	47.0	62.0	0.1	no	67.3	42.3	44.8	61.9	0.0	no	67.2	42.2
11W 2	11W	2	W	61.9	67.2	47.1	62.0	0.1	no	67.3	42.3	47.0	62.0	0.1	no	67.3	42.3	44.8	61.9	0.0	no	67.2	42.2
11W 3	11W	3	W	61.9	67.2	47.1	62.0	0.1	no	67.3	42.3	47.1	62.0	0.1	no	67.3	42.3	44.8	61.9	0.0	no	67.2	42.2
11W 4	11W	4	W	61.9	67.2	47.3	62.0	0.1	no	67.3	42.3	47.1	62.0	0.1	no	67.3	42.3	44.9	61.9	0.0	no	67.2	42.2
11W 5	11W	5	W	61.9	67.2	47.8	62.0	0.1	no	67.3	42.3	47.5	62.0	0.1	no	67.3	42.3	45.5	62.0	0.1	no	67.3	42.3
12N 1	12N	1	N	62.4	67.7	48.8	62.6	0.2	no	67.9	42.9	49.8	62.6	0.2	no	67.9	42.9	48.2	62.6	0.2	no	67.9	42.9
12N 2	12N	2	N	62.5	67.8	49.1	62.7	0.2	no	68.0	43.0	59.0	64.1	1.6	no	69.4	44.4	48.6	62.7	0.2	no	68.0	43.0
12N 3	12N	3	N	62.3	67.6	49.4	62.5	0.2	no	67.8	42.8	50.5	62.6	0.3	no	67.9	42.9	48.1	62.5	0.2	no	67.8	42.8
12N 4	12N	4	N	62.2	67.5	49.6	62.4	0.2	no	67.7	42.7	51.1	62.5	0.3	no	67.8	42.8	49.0	62.4	0.2	no	67.7	42.7
12N 5	12N	5	N	61.9	67.2	50.3	62.1	0.2	no	67.4	42.4	60.8	64.4	2.5	no	69.7	44.7	49.9	62.1	0.2	no	67.4	42.4
12N 6	12N	6	N	61.9	67.2	50.1	62.1	0.2	no	67.4	42.4	52.0	62.3	0.4	no	67.6	42.6	48.6	62.1	0.2	no	67.4	42.4
12N 7	12N	7	N	61.9	67.2	50.6	62.2	0.3	no	67.5	42.5	53.4	62.4	0.5	no	67.7	42.7	49.2	62.1	0.2	no	67.4	42.4
12N 8	12N	8	N	61.9	67.2	49.9	62.1	0.2	no	67.4	42.4	50.3	62.1	0.2	no	67.4	42.4	49.4	62.1	0.2	no	67.4	42.4
12E 1	12E	1	E	61.9	67.2	45.0	61.9	0.0	no	67.2	42.2	45.4	61.9	0.0	no	67.2	42.2	42.3	61.9	0.0	no	67.2	42.2
12E 2	12E	2	E	61.9	67.2	45.3	61.9	0.0	no	67.2	42.2	45.4	61.9	0.0	no	67.2	42.2	42.3	61.9	0.0	no	67.2	42.2
12E 3	12E	3	E	61.9	67.2	45.6	62.0	0.1	no	67.3	42.3	45.4	61.9	0.0	no	67.2	42.2	42.3	61.9	0.0	no	67.2	42.2
12E 4	12E	4	E	61.9	67.2	45.8	62.0	0.1	no	67.3	42.3	45.5	62.0	0.1	no	67.3	42.3	42.4	61.9	0.0	no	67.2	42.2
12E 5	12E	5	E	61.9	67.2	45.8	62.0	0.1	no	67.3	42.3	45.5	62.0	0.1	no	67.3	42.3	42.7	61.9	0.0	no	67.2	42.2
12E 6	12E	6	E	61.9	67.2	45.7	62.0	0.1	no	67.3	42.3	45.5	62.0	0.1	no	67.3	42.3	42.7	61.9	0.0	no	67.2	42.2
12E 7	12E	7	E	61.9	67.2	45.8	62.0	0.1	no	67.3	42.3	45.5	62.0	0.1	no	67.3	42.3	43.0	61.9	0.0	no	67.2	42.2
12E 8	12E	8	E	61.9	67.2	46.7	62.0	0.1	no	67.3	42.3	46.3	62.0	0.1	no	67.3	42.3	45.7	62.0	0.1	no	67.3	42.3
12S 1	12S	1	S	61.9	67.2	50.0	62.1	0.2	no	67.4	42.4	66.0	67.4	5.5	yes	72.7	47.7	50.2	62.1	0.2	no	67.4	42.4
12S 2	12S	2	S	61.9	67.2	50.2	62.1	0.2	no	67.4	42.4	64.7	66.5	4.6	yes	71.8	46.8	50.1	62.1	0.2	no	67.4	42.4
12S 3	12S	3	S	61.9	67.2	50.9	62.2	0.3	no	67.5	42.5	61.2	64.5	2.6	no	69.8	44.8	51.2	62.2	0.3	no	67.5	42.5
12S 4	12S	4	S	61.9	67.2	51.3	62.2	0.3	no	67.5	42.5	61.2	64.5	2.6	no	69.8	44.8	49.7	62.1	0.2	no	67.4	42.4

Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	Interior	Const	Total	Change		total	Interior	Const	Total	Change		total	Interior
12S 5	12S	5	S	61.9	67.2	52.9	62.4	0.5	no	67.7	42.7	61.8	64.8	2.9	no	70.1	45.1	51.3	62.2	0.3	no	67.5	42.5
12S 6	12S	6	S	61.9	67.2	53.4	62.4	0.5	no	67.7	42.7	65.0	66.7	4.8	yes	72.0	47.0	52.8	62.4	0.5	no	67.7	42.7
12S 7	12S	7	S	61.9	67.2	54.1	62.5	0.6	no	67.8	42.8	65.8	67.3	5.4	yes	72.6	47.6	54.0	62.5	0.6	no	67.8	42.8
12S 8	12S	8	S	61.9	67.2	56.2	62.9	1.0	no	68.2	43.2	68.2	69.1	7.2	yes	74.4	49.4	56.8	63.0	1.1	no	68.3	43.3
12W 1	12W	1	W	61.9	67.2	45.2	61.9	0.0	no	67.2	42.2	46.4	62.0	0.1	no	67.3	42.3	42.5	61.9	0.0	no	67.2	42.2
12W 2	12W	2	W	61.9	67.2	45.3	61.9	0.0	no	67.2	42.2	46.4	62.0	0.1	no	67.3	42.3	42.5	61.9	0.0	no	67.2	42.2
12W 3	12W	3	W	61.9	67.2	45.6	62.0	0.1	no	67.3	42.3	46.4	62.0	0.1	no	67.3	42.3	42.6	61.9	0.0	no	67.2	42.2
12W 4	12W	4	W	61.9	67.2	45.7	62.0	0.1	no	67.3	42.3	46.5	62.0	0.1	no	67.3	42.3	42.7	61.9	0.0	no	67.2	42.2
12W 5	12W	5	W	61.9	67.2	45.8	62.0	0.1	no	67.3	42.3	46.6	62.0	0.1	no	67.3	42.3	43.3	61.9	0.0	no	67.2	42.2
12W 6	12W	6	W	61.9	67.2	46.2	62.0	0.1	no	67.3	42.3	47.1	62.0	0.1	no	67.3	42.3	44.6	61.9	0.0	no	67.2	42.2
12W 7	12W	7	W	61.9	67.2	46.9	62.0	0.1	no	67.3	42.3	48.9	62.1	0.2	no	67.4	42.4	48.7	62.1	0.2	no	67.4	42.4
12W 8	12W	8	W	61.9	67.2	48.3	62.0	0.1	no	67.3	42.3	66.8	68.0	6.1	yes	73.3	48.3	54.4	62.6	0.7	no	67.9	42.9
12Nint 1	12Nint	1	Nint	61.9	67.2	44.6	61.9	0.0	no	67.2	42.2	46.2	62.0	0.1	no	67.3	42.3	42.5	61.9	0.0	no	67.2	42.2
12Nint 2	12Nint	2	Nint	61.9	67.2	44.9	61.9	0.0	no	67.2	42.2	46.5	62.0	0.1	no	67.3	42.3	43.0	61.9	0.0	no	67.2	42.2
12Nint 3	12Nint	3	Nint	61.9	67.2	45.6	62.0	0.1	no	67.3	42.3	47.1	62.0	0.1	no	67.3	42.3	44.0	61.9	0.0	no	67.2	42.2
12Nint 4	12Nint	4	Nint	61.9	67.2	45.9	62.0	0.1	no	67.3	42.3	48.2	62.0	0.1	no	67.3	42.3	45.6	62.0	0.1	no	67.3	42.3
12Nint 5	12Nint	5	Nint	61.9	67.2	46.4	62.0	0.1	no	67.3	42.3	62.9	65.4	3.5	yes	70.7	45.7	47.6	62.0	0.1	no	67.3	42.3
12Nint 6	12Nint	6	Nint	61.9	67.2	48.0	62.0	0.1	no	67.3	42.3	63.7	65.9	4.0	yes	71.2	46.2	48.6	62.1	0.2	no	67.4	42.4
12Nint 7	12Nint	7	Nint	61.9	67.2	49.2	62.1	0.2	no	67.4	42.4	66.0	67.4	5.5	yes	72.7	47.7	52.4	62.3	0.4	no	67.6	42.6
12Nint 8	12Nint	8	Nint	61.9	67.2	51.1	62.2	0.3	no	67.5	42.5	67.2	68.3	6.4	yes	73.6	48.6	52.8	62.4	0.5	no	67.7	42.7
12Sint 1	12Sint	1	Sint	61.9	67.2	46.5	62.0	0.1	no	67.3	42.3	47.7	62.0	0.1	no	67.3	42.3	43.3	61.9	0.0	no	67.2	42.2
12Sint 2	12Sint	2	Sint	61.9	67.2	47.0	62.0	0.1	no	67.3	42.3	47.7	62.0	0.1	no	67.3	42.3	43.3	61.9	0.0	no	67.2	42.2
12Sint 3	12Sint	3	Sint	61.9	67.2	47.2	62.0	0.1	no	67.3	42.3	47.8	62.0	0.1	no	67.3	42.3	43.5	61.9	0.0	no	67.2	42.2
12Sint 4	12Sint	4	Sint	61.9	67.2	47.4	62.0	0.1	no	67.3	42.3	47.8	62.0	0.1	no	67.3	42.3	43.6	61.9	0.0	no	67.2	42.2
12Sint 5	12Sint	5	Sint	61.9	67.2	47.7	62.0	0.1	no	67.3	42.3	47.9	62.0	0.1	no	67.3	42.3	43.8	61.9	0.0	no	67.2	42.2
12Sint 6	12Sint	6	Sint	61.9	67.2	48.0	62.0	0.1	no	67.3	42.3	48.2	62.0	0.1	no	67.3	42.3	44.5	61.9	0.0	no	67.2	42.2
12Sint 7	12Sint	7	Sint	61.9	67.2	48.4	62.0	0.1	no	67.3	42.3	48.4	62.0	0.1	no	67.3	42.3	45.2	61.9	0.0	no	67.2	42.2
12Sint 8	12Sint	8	Sint	61.9	67.2	52.0	62.3	0.4	no	67.6	42.6	51.6	62.2	0.3	no	67.5	42.5	48.6	62.1	0.2	no	67.4	42.4
13N 1	13N	1	N	61.9	66.6	44.4	61.9	0.0	no	66.6	41.6	45.7	62.0	0.1	no	66.7	41.7	43.8	61.9	0.0	no	66.6	41.6
13N 2	13N	2	N	61.9	66.6	45.0	61.9	0.0	no	66.6	41.6	45.8	62.0	0.1	no	66.7	41.7	43.8	61.9	0.0	no	66.6	41.6
13N 3	13N	3	N	61.9	66.6	45.8	62.0	0.1	no	66.7	41.7	45.9	62.0	0.1	no	66.7	41.7	43.9	61.9	0.0	no	66.6	41.6
13N 4	13N	4	N	61.9	66.6	46.1	62.0	0.1	no	66.7	41.7	46.1	62.0	0.1	no	66.7	41.7	44.0	61.9	0.0	no	66.6	41.6
13N 5	13N	5	N	61.9	66.6	46.7	62.0	0.1	no	66.7	41.7	46.3	62.0	0.1	no	66.7	41.7	44.2	61.9	0.0	no	66.6	41.6
13E 1	13E	1	E	61.9	66.6	46.7	62.0	0.1	no	66.7	41.7	56.4	62.9	1.0	no	67.6	42.6	44.8	61.9	0.0	no	66.6	41.6
13E 2	13E	2	E	62.4	67.1	47.2	62.5	0.1	no	67.2	42.2	56.2	63.3	0.9	no	68.0	43.0	45.0	62.5	0.1	no	67.2	42.2
13E 3	13E	3	E	62.4	67.1	48.7	62.6	0.2	no	67.3	42.3	56.0	63.3	0.9	no	68.0	43.0	45.6	62.5	0.1	no	67.2	42.2
13E 4	13E	4	E	62.1	66.8	50.1	62.4	0.3	no	67.1	42.1	57.0	63.3	1.2	no	68.0	43.0	46.3	62.2	0.1	no	66.9	41.9
13E 5	13E	5	E	61.9	66.6	52.0	62.3	0.4	no	67.0	42.0	61.8	64.9	3.0	no	69.6	44.6	47.7	62.1	0.2	no	66.8	41.8
13W 1	13W	1	W	61.9	66.6	45.1	61.9	0.0	no	66.6	41.6	45.1	61.9	0.0	no	66.6	41.6	43.0	61.9	0.0	no	66.6	41.6
13W 2	13W	2	W	61.9	66.6	45.3	61.9	0.0	no	66.6	41.6	45.1	61.9	0.0	no	66.6	41.6	42.9	61.9	0.0	no	66.6	41.6
13W 3	13W	3	W	61.9	66.6	45.8	62.0	0.1	no	66.7	41.7	45.1	61.9	0.0	no	66.6	41.6	42.9	61.9	0.0	no	66.6	41.6
13W 4	13W	4	W	61.9	66.6	45.9	62.0	0.1	no	66.7	41.7	45.1	61.9	0.0	no	66.6	41.6	43.0	61.9	0.0	no	66.6	41.6
13W 5	13W	5	W	61.9	66.6	46.6	62.0	0.1	no	66.7	41.7	45.3	61.9	0.0	no	66.6	41.6	43.2	61.9	0.0	no	66.6	41.6
14E 1	14E	1	E	62.5	67.2	56.7	63.5	1.0	no	68.2	43.2	65.9	67.5	5.0	yes	72.2	47.2	60.2	64.5	2.0	no	69.2	44.2
14E 2	14E	2	E	63.0	67.7	56.1	63.8	0.8	no	68.5	43.5	65.6	67.5	4.5	yes	72.2	47.2	59.1	64.5	1.5	no	69.2	44.2
14E 3	14E	3	E	63.0	67.7	56.7	63.9	0.9	no	68.6	43.6	65.3	67.3	4.3	yes	72.0	47.0	59.1	64.5	1.5	no	69.2	44.2
14S 1	14S	1	S	61.9	66.6	54.7	62.6	0.7	no	67.3	42.3	65.8	67.3	5.4	yes	72.0	47.0	58.4	63.5	1.6	no	68.2	43.2

Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10	
							Total	Change		total	Interior		Total	Change		total	Interior		Total	Change		total	Interior
14S 2	14S	2	S	61.9	66.6	57.0	63.1	1.2	no	67.8	42.8	64.9	66.6	4.7	yes	71.3	46.3	60.3	64.2	2.3	no	68.9	43.9
14S 3	14S	3	S	61.9	66.6	57.3	63.2	1.3	no	67.9	42.9	64.5	66.4	4.5	yes	71.1	46.1	60.2	64.1	2.2	no	68.8	43.8
15W 1	15W	1	W	62.4	67.1	47.3	62.5	0.1	no	67.2	42.2	55.9	63.3	0.9	no	68.0	43.0	46.7	62.5	0.1	no	67.2	42.2
15W 2	15W	2	W	62.8	67.5	47.7	62.9	0.1	no	67.6	42.6	57.3	63.9	1.1	no	68.6	43.6	47.1	62.9	0.1	no	67.6	42.6
15W 3	15W	3	W	62.6	67.3	48.2	62.8	0.2	no	67.5	42.5	59.3	64.3	1.7	no	69.0	44.0	47.6	62.7	0.1	no	67.4	42.4
15W 4	15W	4	W	62.3	67.0	48.9	62.5	0.2	no	67.2	42.2	59.9	64.3	2.0	no	69.0	44.0	48.1	62.5	0.2	no	67.2	42.2
15S 1	15S	1	S	61.9	66.6	59.1	63.7	1.8	no	68.4	43.4	68.1	69.0	7.1	yes	73.7	48.7	62.5	65.2	3.3	yes	69.9	44.9
15S 2	15S	2	S	61.9	66.6	60.0	64.0	2.1	no	68.7	43.7	67.6	68.6	6.7	yes	73.3	48.3	64.1	66.1	4.2	yes	70.8	45.8
15S 3	15S	3	S	61.9	66.6	60.4	64.2	2.3	no	68.9	43.9	67.5	68.5	6.6	yes	73.2	48.2	64.2	66.2	4.3	yes	70.9	45.9
15S 4	15S	4	S	61.9	66.6	61.0	64.5	2.6	no	69.2	44.2	67.8	68.8	6.9	yes	73.5	48.5	64.3	66.3	4.4	yes	71.0	46.0
15E 1	15E	1	E	61.9	66.6	50.0	62.1	0.2	no	66.8	41.8	54.1	62.5	0.6	no	67.2	42.2	50.1	62.1	0.2	no	66.8	41.8
15E 2	15E	2	E	61.9	66.6	50.5	62.2	0.3	no	66.9	41.9	54.1	62.5	0.6	no	67.2	42.2	50.4	62.2	0.3	no	66.9	41.9
15E 3	15E	3	E	61.9	66.6	52.1	62.3	0.4	no	67.0	42.0	55.8	62.8	0.9	no	67.5	42.5	51.7	62.3	0.4	no	67.0	42.0
15E 4	15E	4	E	61.9	66.6	53.6	62.5	0.6	no	67.2	42.2	54.2	62.5	0.6	no	67.2	42.2	53.6	62.5	0.6	no	67.2	42.2
16N 1	16N	1	N	62.2	66.9	49.1	62.4	0.2	no	67.1	42.1	51.4	62.5	0.3	no	67.2	42.2	48.2	62.4	0.2	no	67.1	42.1
16N 2	16N	2	N	62.3	67.0	49.5	62.5	0.2	no	67.2	42.2	51.4	62.6	0.3	no	67.3	42.3	48.4	62.5	0.2	no	67.2	42.2
16N 3	16N	3	N	62.2	66.9	50.2	62.5	0.3	no	67.2	42.2	52.2	62.6	0.4	no	67.3	42.3	48.9	62.4	0.2	no	67.1	42.1
16N 4	16N	4	N	62.3	67.0	50.9	62.6	0.3	no	67.3	42.3	52.0	62.7	0.4	no	67.4	42.4	49.3	62.5	0.2	no	67.2	42.2
16N 5	16N	5	N	62.3	67.0	51.8	62.7	0.4	no	67.4	42.4	60.4	64.5	2.2	no	69.2	44.2	50.2	62.6	0.3	no	67.3	42.3
16N 6	16N	6	N	62.4	67.1	53.0	62.9	0.5	no	67.6	42.6	60.4	64.5	2.1	no	69.2	44.2	50.9	62.7	0.3	no	67.4	42.4
16N 7	16N	7	N	62.6	67.3	54.6	63.2	0.6	no	67.9	42.9	52.9	63.0	0.4	no	67.7	42.7	51.6	62.9	0.3	no	67.6	42.6
16S 1	16S	1	S	61.9	66.6	49.4	62.1	0.2	no	66.8	41.8	50.3	62.1	0.2	no	66.8	41.8	48.5	62.0	0.1	no	66.7	41.7
16S 2	16S	2	S	61.9	66.6	49.9	62.1	0.2	no	66.8	41.8	61.1	64.5	2.6	no	69.2	44.2	48.9	62.1	0.2	no	66.8	41.8
16S 3	16S	3	S	61.9	66.6	50.3	62.1	0.2	no	66.8	41.8	60.3	64.2	2.3	no	68.9	43.9	49.3	62.1	0.2	no	66.8	41.8
16S 4	16S	4	S	61.9	66.6	51.0	62.2	0.3	no	66.9	41.9	61.2	64.5	2.6	no	69.2	44.2	50.3	62.1	0.2	no	66.8	41.8
16S 5	16S	5	S	61.9	66.6	52.6	62.3	0.4	no	67.0	42.0	61.6	64.7	2.8	no	69.4	44.4	53.5	62.4	0.5	no	67.1	42.1
16S 6	16S	6	S	61.9	66.6	54.1	62.5	0.6	no	67.2	42.2	65.6	67.1	5.2	yes	71.8	46.8	54.7	62.6	0.7	no	67.3	42.3
16S 7	16S	7	S	61.9	66.6	54.6	62.6	0.7	no	67.3	42.3	62.9	65.4	3.5	yes	70.1	45.1	49.4	62.1	0.2	no	66.8	41.8
17N 1	17N	1	N	69.1	73.8	61.6	69.8	0.7	no	74.5	49.5	60.4	69.6	0.5	no	74.3	49.3	60.3	69.6	0.5	no	74.3	49.3
17N 2	17N	2	N	69.2	73.9	65.0	70.6	1.4	no	75.3	50.3	65.5	70.7	1.5	no	75.4	50.4	65.5	70.7	1.5	no	75.4	50.4
17N 3	17N	3	N	69.2	73.9	65.1	70.6	1.4	no	75.3	50.3	65.3	70.7	1.5	no	75.4	50.4	65.4	70.7	1.5	no	75.4	50.4
17E 1	17E	1	E	72.3	77.0	62.6	72.7	0.4	no	77.4	52.4	70.1	74.3	2.0	no	79.0	54.0	63.1	72.8	0.5	no	77.5	52.5
17E 2	17E	2	E	72.4	77.1	64.4	73.0	0.6	no	77.7	52.7	70.1	74.4	2.0	no	79.1	54.1	64.1	73.0	0.6	no	77.7	52.7
17E 3	17E	3	E	72.2	76.9	66.5	73.2	1.0	no	77.9	52.9	71.8	75.0	2.8	no	79.7	54.7	67.0	73.3	1.1	no	78.0	53.0
17S 1	17S	1	S	66.2	70.9	55.1	66.5	0.3	no	71.2	46.2	65.7	69.0	2.8	no	73.7	48.7	55.2	66.5	0.3	no	71.2	46.2
17S 2	17S	2	S	66.6	71.3	57.0	67.1	0.5	no	71.8	46.8	65.4	69.1	2.5	no	73.8	48.8	56.3	67.0	0.4	no	71.7	46.7
17S 3	17S	3	S	67.3	72.0	59.5	68.0	0.7	no	72.7	47.7	65.8	69.6	2.3	no	74.3	49.3	58.4	67.8	0.5	no	72.5	47.5
18N 1	18N	1	N	61.9	66.6	50.4	62.2	0.3	no	66.9	41.9	50.9	62.2	0.3	no	66.9	41.9	49.1	62.1	0.2	no	66.8	41.8
18N 2	18N	2	N	61.9	66.6	50.5	62.2	0.3	no	66.9	41.9	50.9	62.2	0.3	no	66.9	41.9	49.2	62.1	0.2	no	66.8	41.8
18N 3	18N	3	N	61.9	66.6	50.7	62.2	0.3	no	66.9	41.9	51.1	62.2	0.3	no	66.9	41.9	49.4	62.1	0.2	no	66.8	41.8
18N 4	18N	4	N	61.9	66.6	51.3	62.2	0.3	no	66.9	41.9	51.2	62.2	0.3	no	66.9	41.9	49.6	62.1	0.2	no	66.8	41.8
18N 5	18N	5	N	61.9	66.6	51.5	62.2	0.3	no	66.9	41.9	51.4	62.2	0.3	no	66.9	41.9	49.9	62.1	0.2	no	66.8	41.8
18N 6	18N	6	N	61.9	66.6	51.8	62.3	0.4	no	67.0	42.0	51.7	62.3	0.4	no	67.0	42.0	50.3	62.1	0.2	no	66.8	41.8
18N 7	18N	7	N	61.9	66.6	52.8	62.4	0.5	no	67.1	42.1	52.3	62.3	0.4	no	67.0	42.0	50.7	62.2	0.3	no	66.9	41.9
18S 1	18S	1	S	64.4	69.1	66.7	68.7	4.3	yes	73.4	48.4	73.1	73.6	9.2	yes	78.3	53.3	71.0	71.9	7.5	yes	76.6	51.6
18S 2	18S	2	S	64.4	69.1	68.5	69.9	5.5	yes	74.6	49.6	73.7	74.2	9.8	yes	78.9	53.9	72.0	72.7	8.3	yes	77.4	52.4
18S 3	18S	3	S	64.5	69.2	68.6	70.0	5.5	yes	74.7	49.7	73.8	74.3	9.8	yes	79.0	54.0	72.0	72.7	8.2	yes	77.4	52.4



Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10	
							Total	Change		total	Interior		Total	Change		total	Interior		Total	Change		total	Interior
18S 4	18S	4	S	64.5	69.2	68.9	70.2	5.7	yes	74.9	49.9	74.1	74.6	10.1	yes	79.3	54.3	72.0	72.7	8.2	yes	77.4	52.4
18S 5	18S	5	S	64.1	68.8	69.2	70.4	6.3	yes	75.1	50.1	74.0	74.4	10.3	yes	79.1	54.1	72.0	72.7	8.6	yes	77.4	52.4
18S 6	18S	6	S	63.4	68.1	68.7	69.8	6.4	yes	74.5	49.5	73.2	73.6	10.2	yes	78.3	53.3	71.2	71.9	8.5	yes	76.6	51.6
18S 7	18S	7	S	63.1	67.8	68.5	69.6	6.5	yes	74.3	49.3	72.6	73.1	10.0	yes	77.8	52.8	70.1	70.9	7.8	yes	75.6	50.6
19W 1	19W	1	W	74.4	79.1	70.9	76.0	1.6	no	80.7	55.7	72.6	76.6	2.2	no	81.3	56.3	73.8	77.1	2.7	no	81.8	56.8
19W 2	19W	2	W	74.5	79.2	71.6	76.3	1.8	no	81.0	56.0	74.4	77.5	3.0	yes	82.2	57.2	75.6	78.1	3.6	yes	82.8	57.8
19W 3	19W	3	W	74.6	79.3	71.3	76.3	1.7	no	81.0	56.0	73.5	77.1	2.5	no	81.8	56.8	74.6	77.6	3.0	yes	82.3	57.3
19W 4	19W	4	W	74.8	79.5	71.6	76.5	1.7	no	81.2	56.2	74.0	77.4	2.6	no	82.1	57.1	75.0	77.9	3.1	yes	82.6	57.6
19W 5	19W	5	W	74.5	79.2	72.3	76.5	2.0	no	81.2	56.2	74.3	77.4	2.9	yes	82.1	57.1	75.3	77.9	3.4	yes	82.6	57.6
19E 1	19E	1	E	61.9	66.6	64.3	66.3	4.4	yes	71.0	46.0	74.2	74.4	12.5	yes	79.1	54.1	60.1	64.1	2.2	no	68.8	43.8
19E 2	19E	2	E	61.9	66.6	66.9	68.1	6.2	yes	72.8	47.8	74.3	74.5	12.6	yes	79.2	54.2	60.7	64.3	2.4	no	69.0	44.0
19E 3	19E	3	E	61.9	66.6	70.1	70.7	8.8	yes	75.4	50.4	74.4	74.6	12.7	yes	79.3	54.3	61.1	64.5	2.6	no	69.2	44.2
19E 4	19E	4	E	61.9	66.6	70.6	71.1	9.2	yes	75.8	50.8	74.3	74.5	12.6	yes	79.2	54.2	59.9	64.0	2.1	no	68.7	43.7
19E 5	19E	5	E	61.9	66.6	71.3	71.8	9.9	yes	76.5	51.5	73.5	73.8	11.9	yes	78.5	53.5	60.4	64.2	2.3	no	68.9	43.9
20W 1	20W	1	W	74.4	79.1	73.6	77.0	2.6	no	81.7	56.7	74.7	77.6	3.2	yes	82.3	57.3	76.6	78.6	4.2	yes	83.3	58.3
20W 2	20W	2	W	74.5	79.2	75.9	78.3	3.8	yes	83.0	58.0	76.0	78.3	3.8	yes	83.0	58.0	78.6	80.0	5.5	yes	84.7	59.7
20W 3	20W	3	W	74.7	79.4	75.2	78.0	3.3	yes	82.7	57.7	73.1	77.0	2.3	no	81.7	56.7	77.3	79.2	4.5	yes	83.9	58.9
20W 4	20W	4	W	74.8	79.5	75.9	78.4	3.6	yes	83.1	58.1	75.7	78.3	3.5	yes	83.0	58.0	78.1	79.8	5.0	yes	84.5	59.5
20W 5	20W	5	W	74.6	79.3	76.6	78.7	4.1	yes	83.4	58.4	75.9	78.3	3.7	yes	83.0	58.0	78.1	79.7	5.1	yes	84.4	59.4
20S 1	20S	1	S	69.6	74.3	75.2	76.3	6.7	yes	81.0	56.0	82.0	82.2	12.6	yes	86.9	61.9	71.3	73.5	3.9	yes	78.2	53.2
20S 2	20S	2	S	69.6	74.3	78.8	79.3	9.7	yes	84.0	59.0	82.6	82.8	13.2	yes	87.5	62.5	72.4	74.2	4.6	yes	78.9	53.9
20S 3	20S	3	S	69.6	74.3	80.4	80.7	11.1	yes	85.4	60.4	82.9	83.1	13.5	yes	87.8	62.8	73.2	74.8	5.2	yes	79.5	54.5
20S 4	20S	4	S	69.8	74.5	81.1	81.4	11.6	yes	86.1	61.1	83.5	83.7	13.9	yes	88.4	63.4	73.5	75.0	5.2	yes	79.7	54.7
20S 5	20S	5	S	69.8	74.5	81.0	81.3	11.5	yes	86.0	61.0	83.1	83.3	13.5	yes	88.0	63.0	73.9	75.3	5.5	yes	80.0	55.0
20E 1	20E	1	E	61.9	66.6	62.4	65.1	3.2	yes	69.8	44.8	68.6	69.4	7.5	yes	74.1	49.1	61.1	64.5	2.6	no	69.2	44.2
20E 2	20E	2	E	61.9	66.6	64.7	66.5	4.6	yes	71.2	46.2	69.4	70.1	8.2	yes	74.8	49.8	61.9	64.9	3.0	no	69.6	44.6
20E 3	20E	3	E	61.9	66.6	71.9	72.3	10.4	yes	77.0	52.0	70.9	71.4	9.5	yes	76.1	51.1	61.9	64.9	3.0	no	69.6	44.6
20E 4	20E	4	E	61.9	66.6	72.3	72.7	10.8	yes	77.4	52.4	70.7	71.2	9.3	yes	75.9	50.9	60.9	64.4	2.5	no	69.1	44.1
20E 5	20E	5	E	61.9	66.6	72.5	72.9	11.0	yes	77.6	52.6	70.8	71.3	9.4	yes	76.0	51.0	60.8	64.4	2.5	no	69.1	44.1
21N 1	21N	1	N	61.9	64.1	51.0	62.2	0.3	no	64.4	39.4	52.9	62.4	0.5	no	64.6	39.6	51.6	62.2	0.3	no	64.4	39.4
21N 2	21N	2	N	61.9	64.1	52.5	62.3	0.4	no	64.5	39.5	63.2	65.6	3.7	yes	67.8	42.8	50.4	62.2	0.3	no	64.4	39.4
21N 3	21N	3	N	61.9	64.1	53.0	62.4	0.5	no	64.6	39.6	63.5	65.8	3.9	yes	68.0	43.0	51.7	62.3	0.4	no	64.5	39.5
21N 4	21N	4	N	62.0	64.2	53.1	62.5	0.5	no	64.7	39.7	63.5	65.8	3.8	yes	68.0	43.0	51.8	62.4	0.4	no	64.6	39.6
21N 5	21N	5	N	62.2	64.4	53.5	62.7	0.5	no	64.9	39.9	58.5	63.7	1.5	no	65.9	40.9	52.6	62.7	0.5	no	64.9	39.9
21N 6	21N	6	N	62.3	64.5	53.8	62.9	0.6	no	65.1	40.1	59.5	64.1	1.8	no	66.3	41.3	55.2	63.1	0.8	no	65.3	40.3
21N 7	21N	7	N	62.1	64.3	54.1	62.7	0.6	no	64.9	39.9	62.0	65.1	3.0	yes	67.3	42.3	48.6	62.3	0.2	no	64.5	39.5
21N 8	21N	8	N	62.0	64.2	53.7	62.6	0.6	no	64.8	39.8	52.6	62.5	0.5	no	64.7	39.7	49.1	62.2	0.2	no	64.4	39.4
21N 9	21N	9	N	62.4	64.6	57.0	63.5	1.1	no	65.7	40.7	70.0	70.7	8.3	yes	72.9	47.9	54.8	63.1	0.7	no	65.3	40.3
21S 1	21S	1	S	63.6	65.8	67.2	68.8	5.2	yes	71.0	46.0	76.4	76.6	13.0	yes	78.8	53.8	64.4	67.0	3.4	yes	69.2	44.2
21S 2	21S	2	S	64.0	66.2	70.0	71.0	7.0	yes	73.2	48.2	76.8	77.0	13.0	yes	79.2	54.2	67.3	69.0	5.0	yes	71.2	46.2
21S 3	21S	3	S	64.5	66.7	70.7	71.6	7.1	yes	73.8	48.8	77.0	77.2	12.7	yes	79.4	54.4	67.3	69.1	4.6	yes	71.3	46.3
21S 4	21S	4	S	64.7	66.9	71.7	72.5	7.8	yes	74.7	49.7	77.3	77.5	12.8	yes	79.7	54.7	67.3	69.2	4.5	yes	71.4	46.4
21S 5	21S	5	S	65.2	67.4	72.3	73.1	7.9	yes	75.3	50.3	77.9	78.1	12.9	yes	80.3	55.3	67.3	69.4	4.2	yes	71.6	46.6
21S 6	21S	6	S	65.3	67.5	73.2	73.9	8.6	yes	76.1	51.1	77.9	78.1	12.8	yes	80.3	55.3	67.3	69.4	4.1	yes	71.6	46.6
21S 7	21S	7	S	65.3	67.5	73.7	74.3	9.0	yes	76.5	51.5	77.5	77.8	12.5	yes	80.0	55.0	67.3	69.4	4.1	yes	71.6	46.6
21S 8	21S	8	S	65.1	67.3	74.7	75.2	10.1	yes	77.4	52.4	77.5	77.7	12.6	yes	79.9	54.9	67.3	69.3	4.2	yes	71.5	46.5
21S 9	21S	9	S	65.3	67.5	74.3	74.8	9.5	yes	77.0	52.0	77.6	77.8	12.5	yes	80.0	55.0	65.6	68.5	3.2	yes	70.7	45.7

Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10	
							Total	Change		total	Interior		Total	Change		total	Interior		Total	Change		total	Interior
21Sint 1	21Sint	1	Sint	61.9	64.1	51.4	62.2	0.3	no	64.4	39.4	52.3	62.3	0.4	no	64.5	39.5	50.7	62.2	0.3	no	64.4	39.4
21Sint 2	21Sint	2	Sint	61.9	64.1	52.2	62.3	0.4	no	64.5	39.5	52.7	62.3	0.4	no	64.5	39.5	51.4	62.2	0.3	no	64.4	39.4
21Sint 3	21Sint	3	Sint	61.9	64.1	53.1	62.4	0.5	no	64.6	39.6	53.6	62.5	0.6	no	64.7	39.7	52.3	62.3	0.4	no	64.5	39.5
21Sint 4	21Sint	4	Sint	61.9	64.1	53.7	62.5	0.6	no	64.7	39.7	54.2	62.5	0.6	no	64.7	39.7	53.1	62.4	0.5	no	64.6	39.6
21Sint 5	21Sint	5	Sint	61.9	64.1	54.1	62.5	0.6	no	64.7	39.7	55.1	62.7	0.8	no	64.9	39.9	54.0	62.5	0.6	no	64.7	39.7
21Sint 6	21Sint	6	Sint	61.9	64.1	54.3	62.6	0.7	no	64.8	39.8	65.0	66.7	4.8	yes	68.9	43.9	54.7	62.6	0.7	no	64.8	39.8
21Sint 7	21Sint	7	Sint	61.9	64.1	54.8	62.6	0.7	no	64.8	39.8	67.1	68.2	6.3	yes	70.4	45.4	57.0	63.1	1.2	no	65.3	40.3
21Sint 8	21Sint	8	Sint	61.9	64.1	55.7	62.8	0.9	no	65.0	40.0	70.3	70.9	9.0	yes	73.1	48.1	57.3	63.2	1.3	no	65.4	40.4
21Sint 9	21Sint	9	Sint	61.9	64.1	56.8	63.0	1.1	no	65.2	40.2	71.6	72.0	10.1	yes	74.2	49.2	57.3	63.2	1.3	no	65.4	40.4
21Nint 1	21Nint	1	Nint	63.7	65.9	53.1	64.1	0.4	no	66.3	41.3	66.1	68.1	4.4	yes	70.3	45.3	51.8	64.0	0.3	no	66.2	41.2
21Nint 2	21Nint	2	Nint	63.9	66.1	53.6	64.3	0.4	no	66.5	41.5	65.6	67.8	3.9	yes	70.0	45.0	52.9	64.2	0.3	no	66.4	41.4
21Nint 3	21Nint	3	Nint	64.0	66.2	53.7	64.4	0.4	no	66.6	41.6	65.7	67.9	3.9	yes	70.1	45.1	54.1	64.4	0.4	no	66.6	41.6
21Nint 4	21Nint	4	Nint	64.2	66.4	54.2	64.6	0.4	no	66.8	41.8	65.9	68.1	3.9	yes	70.3	45.3	54.4	64.6	0.4	no	66.8	41.8
21Nint 5	21Nint	5	Nint	64.4	66.6	54.2	64.8	0.4	no	67.0	42.0	65.2	67.8	3.4	yes	70.0	45.0	57.3	65.2	0.8	no	67.4	42.4
21Nint 6	21Nint	6	Nint	64.5	66.7	54.3	64.9	0.4	no	67.1	42.1	66.4	68.6	4.1	yes	70.8	45.8	57.5	65.3	0.8	no	67.5	42.5
21Nint 7	21Nint	7	Nint	64.3	66.5	54.6	64.7	0.4	no	66.9	41.9	66.0	68.2	3.9	yes	70.4	45.4	51.8	64.5	0.2	no	66.7	41.7
21Nint 8	21Nint	8	Nint	64.0	66.2	55.1	64.5	0.5	no	66.7	41.7	62.3	66.2	2.2	no	68.4	43.4	51.5	64.2	0.2	no	66.4	41.4
21Nint 9	21Nint	9	Nint	64.1	66.3	62.1	66.2	2.1	no	68.4	43.4	73.4	73.9	9.8	yes	76.1	51.1	60.3	65.6	1.5	no	67.8	42.8
21E 1	21E	1	E	62.1	64.3	48.3	62.3	0.2	no	64.5	39.5	49.7	62.3	0.2	no	64.5	39.5	47.4	62.2	0.1	no	64.4	39.4
21E 2	21E	2	E	62.8	65.0	49.1	63.0	0.2	no	65.2	40.2	49.9	63.0	0.2	no	65.2	40.2	47.7	62.9	0.1	no	65.1	40.1
21E 3	21E	3	E	62.6	64.8	49.4	62.8	0.2	no	65.0	40.0	49.8	62.8	0.2	no	65.0	40.0	47.6	62.7	0.1	no	64.9	39.9
21E 4	21E	4	E	62.3	64.5	49.8	62.5	0.2	no	64.7	39.7	50.0	62.5	0.2	no	64.7	39.7	47.9	62.5	0.2	no	64.7	39.7
21E 5	21E	5	E	61.9	64.1	50.2	62.2	0.3	no	64.4	39.4	50.2	62.2	0.3	no	64.4	39.4	48.2	62.1	0.2	no	64.3	39.3
21E 6	21E	6	E	61.9	64.1	50.2	62.1	0.2	no	64.3	39.3	50.3	62.1	0.2	no	64.3	39.3	48.2	62.0	0.1	no	64.2	39.2
21E 7	21E	7	E	61.9	64.1	50.1	62.1	0.2	no	64.3	39.3	50.2	62.1	0.2	no	64.3	39.3	48.1	62.0	0.1	no	64.2	39.2
21E 8	21E	8	E	61.9	64.1	49.9	62.1	0.2	no	64.3	39.3	50.3	62.1	0.2	no	64.3	39.3	48.3	62.0	0.1	no	64.2	39.2
21E 9	21E	9	E	61.9	64.1	55.9	62.8	0.9	no	65.0	40.0	70.1	70.7	8.8	yes	72.9	47.9	53.8	62.5	0.6	no	64.7	39.7
21W 1	21W	1	W	62.9	65.1	68.0	69.2	6.3	yes	71.4	46.4	77.3	77.5	14.6	yes	79.7	54.7	61.3	65.2	2.3	no	67.4	42.4
21W 2	21W	2	W	63.2	65.4	70.7	71.4	8.2	yes	73.6	48.6	77.7	77.9	14.7	yes	80.1	55.1	61.4	65.4	2.2	no	67.6	42.6
21W 3	21W	3	W	63.8	66.0	72.3	72.9	9.1	yes	75.1	50.1	77.9	78.1	14.3	yes	80.3	55.3	61.6	65.8	2.0	no	68.0	43.0
21W 4	21W	4	W	64.2	66.4	75.5	75.8	11.6	yes	78.0	53.0	78.3	78.5	14.3	yes	80.7	55.7	61.7	66.1	1.9	no	68.3	43.3
21W 5	21W	5	W	64.6	66.8	76.1	76.4	11.8	yes	78.6	53.6	78.8	79.0	14.4	yes	81.2	56.2	61.9	66.5	1.9	no	68.7	43.7
21W 6	21W	6	W	64.5	66.7	75.8	76.1	11.6	yes	78.3	53.3	79.1	79.2	14.7	yes	81.4	56.4	62.2	66.5	2.0	no	68.7	43.7
21W 7	21W	7	W	64.9	67.1	75.9	76.2	11.3	yes	78.4	53.4	78.9	79.1	14.2	yes	81.3	56.3	62.5	66.9	2.0	no	69.1	44.1
21W 8	21W	8	W	64.3	66.5	76.2	76.5	12.2	yes	78.7	53.7	78.9	79.0	14.7	yes	81.2	56.2	61.8	66.2	1.9	no	68.4	43.4
21W 9	21W	9	W	65.6	67.8	76.4	76.7	11.1	yes	78.9	53.9	78.6	78.8	13.2	yes	81.0	56.0	63.4	67.6	2.0	no	69.8	44.8
21Eint 1	21Eint	1	Eint	61.9	64.1	50.9	62.2	0.3	no	64.4	39.4	52.3	62.3	0.4	no	64.5	39.5	48.9	62.1	0.2	no	64.3	39.3
21Eint 2	21Eint	2	Eint	61.9	64.1	51.2	62.2	0.3	no	64.4	39.4	52.5	62.3	0.4	no	64.5	39.5	49.3	62.1	0.2	no	64.3	39.3
21Eint 3	21Eint	3	Eint	61.9	64.1	52.2	62.3	0.4	no	64.5	39.5	52.7	62.3	0.4	no	64.5	39.5	49.8	62.1	0.2	no	64.3	39.3
21Eint 4	21Eint	4	Eint	61.9	64.1	52.6	62.3	0.4	no	64.5	39.5	52.9	62.4	0.5	no	64.6	39.6	50.2	62.1	0.2	no	64.3	39.3
21Eint 5	21Eint	5	Eint	61.9	64.1	53.0	62.4	0.5	no	64.6	39.6	53.4	62.4	0.5	no	64.6	39.6	50.7	62.2	0.3	no	64.4	39.4
21Eint 6	21Eint	6	Eint	61.9	64.1	53.4	62.4	0.5	no	64.6	39.6	53.5	62.4	0.5	no	64.6	39.6	50.9	62.2	0.3	no	64.4	39.4
21Eint 7	21Eint	7	Eint	61.9	64.1	53.6	62.5	0.6	no	64.7	39.7	53.3	62.4	0.5	no	64.6	39.6	50.9	62.2	0.3	no	64.4	39.4
21Eint 8	21Eint	8	Eint	61.9	64.1	53.8	62.5	0.6	no	64.7	39.7	53.4	62.4	0.5	no	64.6	39.6	52.8	62.4	0.5	no	64.6	39.6
21Eint 9	21Eint	9	Eint	61.9	64.1	59.8	64.0	2.1	no	66.2	41.2	72.2	72.6	10.7	yes	74.8	49.8	56.3	62.9	1.0	no	65.1	40.1
21Wint 1	21Wint	1	Wint	62.8	65.0	52.8	63.2	0.4	no	65.4	40.4	67.6	68.8	6.0	yes	71.0	46.0	53.5	63.3	0.5	no	65.5	40.5
21Wint 2	21Wint	2	Wint	63.0	65.2	52.9	63.4	0.4	no	65.6	40.6	67.2	68.6	5.6	yes	70.8	45.8	55.4	63.7	0.7	no	65.9	40.9



Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10	
							Total	Change		total	Interior		Total	Change		total	Interior		Total	Change		total	Interior
21Wint 3	21Wint	3	Wint	63.2	65.4	53.3	63.6	0.4	no	65.8	40.8	67.5	68.9	5.7	yes	71.1	46.1	55.8	63.9	0.7	no	66.1	41.1
21Wint 4	21Wint	4	Wint	63.4	65.6	54.3	63.9	0.5	no	66.1	41.1	68.0	69.3	5.9	yes	71.5	46.5	56.3	64.2	0.8	no	66.4	41.4
21Wint 5	21Wint	5	Wint	63.7	65.9	54.6	64.2	0.5	no	66.4	41.4	68.5	69.7	6.0	yes	71.9	46.9	57.1	64.6	0.9	no	66.8	41.8
21Wint 6	21Wint	6	Wint	63.9	66.1	54.8	64.4	0.5	no	66.6	41.6	68.7	69.9	6.0	yes	72.1	47.1	57.0	64.7	0.8	no	66.9	41.9
21Wint 7	21Wint	7	Wint	63.6	65.8	55.6	64.2	0.6	no	66.4	41.4	71.2	71.9	8.3	yes	74.1	49.1	58.7	64.8	1.2	no	67.0	42.0
21Wint 8	21Wint	8	Wint	63.6	65.8	57.0	64.5	0.9	no	66.7	41.7	72.6	73.1	9.5	yes	75.3	50.3	56.3	64.3	0.7	no	66.5	41.5
21Wint 9	21Wint	9	Wint	63.9	66.1	60.5	65.5	1.6	no	67.7	42.7	71.9	72.5	8.6	yes	74.7	49.7	59.5	65.2	1.3	no	67.4	42.4
22	22	1	NA	61.9	64.1	56.4	63.0	1.1	no	65.2	40.2	66.5	67.8	5.9	yes	70.0	45.0	56.1	62.9	1.0	no	65.1	40.1
23N 1	23N	1	N	61.9	66.6	49.3	62.1	0.2	no	66.8	41.8	46.9	62.0	0.1	no	66.7	41.7	49.8	62.1	0.2	no	66.8	41.8
23N 2	23N	2	N	61.9	66.6	48.7	62.1	0.2	no	66.8	41.8	46.5	62.0	0.1	no	66.7	41.7	49.0	62.1	0.2	no	66.8	41.8
23N 3	23N	3	N	61.9	66.6	48.1	62.0	0.1	no	66.7	41.7	46.2	62.0	0.1	no	66.7	41.7	48.3	62.0	0.1	no	66.7	41.7
23S 1	23S	1	S	61.9	66.6	45.5	62.0	0.1	no	66.7	41.7	45.5	62.0	0.1	no	66.7	41.7	43.7	61.9	0.0	no	66.6	41.6
23S 2	23S	2	S	61.9	66.6	45.7	62.0	0.1	no	66.7	41.7	45.6	62.0	0.1	no	66.7	41.7	43.7	61.9	0.0	no	66.6	41.6
23S 3	23S	3	S	61.9	66.6	45.8	62.0	0.1	no	66.7	41.7	46.0	62.0	0.1	no	66.7	41.7	43.7	61.9	0.0	no	66.6	41.6
24N 1	24N	1	N	61.9	66.6	51.2	62.2	0.3	no	66.9	41.9	48.0	62.0	0.1	no	66.7	41.7	53.3	62.4	0.5	no	67.1	42.1
24N 2	24N	2	N	61.9	66.6	50.4	62.2	0.3	no	66.9	41.9	47.4	62.0	0.1	no	66.7	41.7	52.3	62.3	0.4	no	67.0	42.0
24N 3	24N	3	N	61.9	66.6	51.3	62.2	0.3	no	66.9	41.9	47.1	62.0	0.1	no	66.7	41.7	51.8	62.3	0.4	no	67.0	42.0
24N 4	24N	4	N	61.9	66.6	50.9	62.2	0.3	no	66.9	41.9	47.2	62.0	0.1	no	66.7	41.7	51.8	62.3	0.4	no	67.0	42.0
24N 5	24N	5	N	61.9	66.6	49.9	62.1	0.2	no	66.8	41.8	51.5	62.2	0.3	no	66.9	41.9	51.8	62.3	0.4	no	67.0	42.0
24S 1	24S	1	S	61.9	66.6	45.2	61.9	0.0	no	66.6	41.6	53.2	62.4	0.5	no	67.1	42.1	44.8	61.9	0.0	no	66.6	41.6
24S 2	24S	2	S	61.9	66.6	45.9	62.0	0.1	no	66.7	41.7	52.7	62.3	0.4	no	67.0	42.0	44.8	61.9	0.0	no	66.6	41.6
24S 3	24S	3	S	61.9	66.6	46.5	62.0	0.1	no	66.7	41.7	52.3	62.3	0.4	no	67.0	42.0	44.9	61.9	0.0	no	66.6	41.6
24S 4	24S	4	S	61.9	66.6	47.7	62.0	0.1	no	66.7	41.7	52.3	62.3	0.4	no	67.0	42.0	44.9	61.9	0.0	no	66.6	41.6
24S 5	24S	5	S	61.9	66.6	52.0	62.3	0.4	no	67.0	42.0	56.1	62.9	1.0	no	67.6	42.6	45.1	61.9	0.0	no	66.6	41.6
24W 1	24W	1	W	61.9	66.6	46.7	62.0	0.1	no	66.7	41.7	46.4	62.0	0.1	no	66.7	41.7	45.0	61.9	0.0	no	66.6	41.6
24W 2	24W	2	W	61.9	66.6	45.5	62.0	0.1	no	66.7	41.7	44.8	61.9	0.0	no	66.6	41.6	43.5	61.9	0.0	no	66.6	41.6
24W 3	24W	3	W	61.9	66.6	45.4	61.9	0.0	no	66.6	41.6	44.8	61.9	0.0	no	66.6	41.6	43.5	61.9	0.0	no	66.6	41.6
24W 4	24W	4	W	61.9	66.6	46.0	62.0	0.1	no	66.7	41.7	45.5	62.0	0.1	no	66.7	41.7	43.8	61.9	0.0	no	66.6	41.6
24W 5	24W	5	W	61.9	66.6	46.4	62.0	0.1	no	66.7	41.7	49.7	62.1	0.2	no	66.8	41.8	44.2	61.9	0.0	no	66.6	41.6
24E 1	24E	1	E	61.9	66.6	46.7	62.0	0.1	no	66.7	41.7	46.4	62.0	0.1	no	66.7	41.7	45.6	62.0	0.1	no	66.7	41.7
24E 2	24E	2	E	61.9	66.6	46.5	62.0	0.1	no	66.7	41.7	46.2	62.0	0.1	no	66.7	41.7	45.3	61.9	0.0	no	66.6	41.6
24E 3	24E	3	E	61.9	66.6	46.5	62.0	0.1	no	66.7	41.7	46.2	62.0	0.1	no	66.7	41.7	45.2	61.9	0.0	no	66.6	41.6
24E 4	24E	4	E	61.9	66.6	46.7	62.0	0.1	no	66.7	41.7	46.4	62.0	0.1	no	66.7	41.7	45.2	61.9	0.0	no	66.6	41.6
24E 5	24E	5	E	61.9	66.6	47.9	62.0	0.1	no	66.7	41.7	47.5	62.0	0.1	no	66.7	41.7	46.0	62.0	0.1	no	66.7	41.7
25E 1	25E	1	E	62.2	66.9	49.4	62.4	0.2	no	67.1	42.1	64.9	66.8	4.6	yes	71.5	46.5	50.1	62.5	0.3	no	67.2	42.2
25E 2	25E	2	E	62.6	67.3	50.7	62.9	0.3	no	67.6	42.6	65.7	67.4	4.8	yes	72.1	47.1	51.0	62.9	0.3	no	67.6	42.6
25E 3	25E	3	E	62.4	67.1	53.1	62.9	0.5	no	67.6	42.6	64.9	66.8	4.4	yes	71.5	46.5	51.9	62.8	0.4	no	67.5	42.5
25E 4	25E	4	E	62.3	67.0	54.6	63.0	0.7	no	67.7	42.7	65.0	66.9	4.6	yes	71.6	46.6	53.2	62.8	0.5	no	67.5	42.5
25W 1	25W	1	W	61.9	66.6	45.3	61.9	0.0	no	66.6	41.6	45.0	61.9	0.0	no	66.6	41.6	43.7	61.9	0.0	no	66.6	41.6
25W 2	25W	2	W	61.9	66.6	45.0	61.9	0.0	no	66.6	41.6	44.9	61.9	0.0	no	66.6	41.6	43.6	61.9	0.0	no	66.6	41.6
25W 3	25W	3	W	61.9	66.6	45.0	61.9	0.0	no	66.6	41.6	45.0	61.9	0.0	no	66.6	41.6	43.6	61.9	0.0	no	66.6	41.6
25W 4	25W	4	W	61.9	66.6	45.1	61.9	0.0	no	66.6	41.6	52.1	62.3	0.4	no	67.0	42.0	43.7	61.9	0.0	no	66.6	41.6
26N 1	26N	1	N	64.8	69.5	66.6	68.8	4.0	yes	73.5	48.5	66.5	68.7	3.9	yes	73.4	48.4	69.6	70.8	6.0	yes	75.5	50.5
26N 2	26N	2	N	65.0	69.7	66.9	69.1	4.1	yes	73.8	48.8	66.6	68.9	3.9	yes	73.6	48.6	69.6	70.9	5.9	yes	75.6	50.6
26N 3	26N	3	N	65.2	69.9	67.1	69.3	4.1	yes	74.0	49.0	66.7	69.0	3.8	yes	73.7	48.7	69.6	70.9	5.7	yes	75.6	50.6
26W 1	26W	1	W	61.9	66.6	47.8	62.0	0.1	no	66.7	41.7	47.2	62.0	0.1	no	66.7	41.7	46.5	62.0	0.1	no	66.7	41.7
26W 2	26W	2	W	61.9	66.6	48.8	62.1	0.2	no	66.8	41.8	47.2	62.0	0.1	no	66.7	41.7	46.5	62.0	0.1	no	66.7	41.7

Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out							
				Leq(1)	L10	Leq			Exceed?	L10		Const	Leq			Exceed?	L10		Const	Leq			Exceed?	L10	
						Const	Total	Change		total	Interior		Total	Change	total		Interior	Total		Change	total	Interior			
26W 3	26W	3	W	61.9	66.6	49.0	62.1	0.2	no	66.8	41.8	47.3	62.0	0.1	no	66.7	41.7	46.5	62.0	0.1	no	66.7	41.7		
26S 1	26S	1	S	66.2	70.9	65.7	69.0	2.8	no	73.7	48.7	69.8	71.4	5.2	yes	76.1	51.1	63.5	68.1	1.9	no	72.8	47.8		
26S 2	26S	2	S	66.3	71.0	68.6	70.6	4.3	yes	75.3	50.3	70.8	72.1	5.8	yes	76.8	51.8	67.6	70.0	3.7	yes	74.7	49.7		
26S 3	26S	3	S	66.4	71.1	68.8	70.8	4.4	yes	75.5	50.5	71.0	72.3	5.9	yes	77.0	52.0	68.0	70.3	3.9	yes	75.0	50.0		
26E 1	26E	1	E	74.1	78.8	77.1	78.9	4.8	yes	83.6	58.6	80.7	81.6	7.5	yes	86.3	61.3	78.5	79.8	5.7	yes	84.5	59.5		
26E 2	26E	2	E	74.2	78.9	77.4	79.1	4.9	yes	83.8	58.8	80.8	81.7	7.5	yes	86.4	61.4	78.5	79.9	5.7	yes	84.6	59.6		
26E 3	26E	3	E	74.3	79.0	77.8	79.4	5.1	yes	84.1	59.1	80.8	81.7	7.4	yes	86.4	61.4	78.6	80.0	5.7	yes	84.7	59.7		
27N 1	27N	1	N	62.8	65.5	51.7	63.1	0.3	no	65.8	40.8	54.0	63.3	0.5	no	66.0	41.0	46.9	62.9	0.1	no	65.6	40.6		
27N 2	27N	2	N	62.7	65.4	55.2	63.4	0.7	no	66.1	41.1	54.3	63.3	0.6	no	66.0	41.0	48.1	62.8	0.1	no	65.5	40.5		
27N 3	27N	3	N	62.1	64.8	54.9	62.9	0.8	no	65.6	40.6	54.6	62.8	0.7	no	65.5	40.5	48.5	62.3	0.2	no	65.0	40.0		
27N 4	27N	4	N	61.9	64.6	55.1	62.7	0.8	no	65.4	40.4	59.1	63.7	1.8	no	66.4	41.4	49.4	62.1	0.2	no	64.8	39.8		
27W 1	27W	1	W	61.9	64.6	53.8	62.5	0.6	no	65.2	40.2	61.2	64.5	2.6	no	67.2	42.2	49.2	62.1	0.2	no	64.8	39.8		
27W 2	27W	2	W	61.9	64.6	58.5	63.5	1.6	no	66.2	41.2	60.7	64.3	2.4	no	67.0	42.0	50.4	62.2	0.3	no	64.9	39.9		
27W 3	27W	3	W	61.9	64.6	60.6	64.3	2.4	no	67.0	42.0	60.1	64.1	2.2	no	66.8	41.8	52.0	62.3	0.4	no	65.0	40.0		
27W 4	27W	4	W	61.9	64.6	61.3	64.6	2.7	no	67.3	42.3	60.2	64.1	2.2	no	66.8	41.8	51.7	62.3	0.4	no	65.0	40.0		
27S 1	27S	1	S	61.9	64.6	55.1	62.7	0.8	no	65.4	40.4	62.2	65.0	3.1	yes	67.7	42.7	52.9	62.4	0.5	no	65.1	40.1		
27S 2	27S	2	S	61.9	64.6	56.2	62.9	1.0	no	65.6	40.6	61.9	64.9	3.0	no	67.6	42.6	53.0	62.4	0.5	no	65.1	40.1		
27S 3	27S	3	S	61.9	64.6	58.2	63.4	1.5	no	66.1	41.1	58.8	63.6	1.7	no	66.3	41.3	53.1	62.4	0.5	no	65.1	40.1		
27S 4	27S	4	S	61.9	64.6	63.2	65.6	3.7	yes	68.3	43.3	58.5	63.5	1.6	no	66.2	41.2	53.6	62.5	0.6	no	65.2	40.2		
27E 1	27E	1	E	61.9	64.6	43.5	61.9	0.0	no	64.6	39.6	41.6	61.9	0.0	no	64.6	39.6	38.9	61.9	0.0	no	64.6	39.6		
27E 2	27E	2	E	61.9	64.6	44.1	61.9	0.0	no	64.6	39.6	41.7	61.9	0.0	no	64.6	39.6	38.9	61.9	0.0	no	64.6	39.6		
27E 3	27E	3	E	61.9	64.6	44.1	61.9	0.0	no	64.6	39.6	41.7	61.9	0.0	no	64.6	39.6	39.0	61.9	0.0	no	64.6	39.6		
27E 4	27E	4	E	61.9	64.6	44.3	61.9	0.0	no	64.6	39.6	41.8	61.9	0.0	no	64.6	39.6	39.4	61.9	0.0	no	64.6	39.6		
28N 1	28N	1	N	64.0	67.5	57.0	64.8	0.8	no	68.3	43.3	63.5	66.8	2.8	no	70.3	45.3	50.6	64.2	0.2	no	67.7	42.7		
28N 2	28N	2	N	64.4	67.9	57.1	65.1	0.7	no	68.6	43.6	62.7	66.6	2.2	no	70.1	45.1	50.9	64.6	0.2	no	68.1	43.1		
28N 3	28N	3	N	64.2	67.7	57.3	65.0	0.8	no	68.5	43.5	61.9	66.2	2.0	no	69.7	44.7	51.3	64.4	0.2	no	67.9	42.9		
28S 1	28S	1	S	61.9	65.4	45.1	61.9	0.0	no	65.4	40.4	45.5	62.0	0.1	no	65.5	40.5	44.8	61.9	0.0	no	65.4	40.4		
28S 2	28S	2	S	61.9	65.4	45.2	61.9	0.0	no	65.4	40.4	45.5	62.0	0.1	no	65.5	40.5	44.8	61.9	0.0	no	65.4	40.4		
28S 3	28S	3	S	61.9	65.4	45.3	61.9	0.0	no	65.4	40.4	45.6	62.0	0.1	no	65.5	40.5	44.9	61.9	0.0	no	65.4	40.4		
29E 1	29E	1	E	67.8	71.3	48.3	67.8	0.0	no	71.3	46.3	64.8	69.6	1.8	no	73.1	48.1	49.4	67.9	0.1	no	71.4	46.4		
29E 2	29E	2	E	68.4	71.9	49.1	68.5	0.1	no	72.0	47.0	63.6	69.6	1.2	no	73.1	48.1	50.5	68.5	0.1	no	72.0	47.0		
29E 3	29E	3	E	68.4	71.9	50.2	68.5	0.1	no	72.0	47.0	63.9	69.7	1.3	no	73.2	48.2	51.4	68.5	0.1	no	72.0	47.0		
29E 4	29E	4	E	68.2	71.7	51.7	68.3	0.1	no	71.8	46.8	64.0	69.6	1.4	no	73.1	48.1	53.8	68.4	0.2	no	71.9	46.9		
29W 1	29W	1	W	61.9	65.4	47.3	62.0	0.1	no	65.5	40.5	47.0	62.0	0.1	no	65.5	40.5	46.8	62.0	0.1	no	65.5	40.5		
29W 2	29W	2	W	61.9	65.4	47.6	62.0	0.1	no	65.5	40.5	47.1	62.0	0.1	no	65.5	40.5	47.1	62.0	0.1	no	65.5	40.5		
29W 3	29W	3	W	61.9	65.4	47.9	62.0	0.1	no	65.5	40.5	47.9	62.0	0.1	no	65.5	40.5	48.5	62.0	0.1	no	65.5	40.5		
29W 4	29W	4	W	61.9	65.4	47.9	62.0	0.1	no	65.5	40.5	48.3	62.0	0.1	no	65.5	40.5	48.3	62.0	0.1	no	65.5	40.5		
30E 1	30E	1	E	67.3	70.8	46.5	67.3	0.0	no	70.8	45.8	56.0	67.6	0.3	no	71.1	46.1	51.3	67.4	0.1	no	70.9	45.9		
30E 2	30E	2	E	67.9	71.4	48.3	67.9	0.0	no	71.4	46.4	57.6	68.3	0.4	no	71.8	46.8	51.7	68.0	0.1	no	71.5	46.5		
30E 3	30E	3	E	67.9	71.4	49.4	68.0	0.1	no	71.5	46.5	60.6	68.6	0.7	no	72.1	47.1	52.3	68.0	0.1	no	71.5	46.5		
30E 4	30E	4	E	67.7	71.2	50.9	67.8	0.1	no	71.3	46.3	63.8	69.2	1.5	no	72.7	47.7	53.3	67.9	0.2	no	71.4	46.4		
30W 1	30W	1	W	61.9	65.4	46.2	62.0	0.1	no	65.5	40.5	52.0	62.3	0.4	no	65.8	40.8	48.3	62.0	0.1	no	65.5	40.5		
30W 2	30W	2	W	61.9	65.4	47.4	62.0	0.1	no	65.5	40.5	51.9	62.3	0.4	no	65.8	40.8	48.5	62.0	0.1	no	65.5	40.5		
30W 3	30W	3	W	61.9	65.4	47.9	62.0	0.1	no	65.5	40.5	55.9	62.8	0.9	no	66.3	41.3	48.9	62.1	0.2	no	65.6	40.6		
30W 4	30W	4	W	61.9	65.4	48.4	62.0	0.1	no	65.5	40.5	57.9	63.3	1.4	no	66.8	41.8	49.3	62.1	0.2	no	65.6	40.6		
31N 1	31N	1	N	67.5	71.0	61.5	68.5	1.0	no	72.0	47.0	66.2	69.9	2.4	no	73.4	48.4	54.9	67.7	0.2	no	71.2	46.2		
31N 2	31N	2	N	67.8	71.3	62.3	68.9	1.1	no	72.4	47.4	66.0	70.0	2.2	no	73.5	48.5	55.4	68.0	0.2	no	71.5	46.5		

Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	Interior	Const	Total	Change		total	Interior	Const	Total	Change		total	Interior
31N 3	31N	3	N	67.8	71.3	63.2	69.1	1.3	no	72.6	47.6	66.0	70.0	2.2	no	73.5	48.5	56.0	68.1	0.3	no	71.6	46.6
31N 4	31N	4	N	67.7	71.2	63.2	69.0	1.3	no	72.5	47.5	66.1	70.0	2.3	no	73.5	48.5	56.8	68.0	0.3	no	71.5	46.5
31W 1	31W	1	W	67.8	71.3	55.0	68.0	0.2	no	71.5	46.5	51.5	67.9	0.1	no	71.4	46.4	51.5	67.9	0.1	no	71.4	46.4
31W 2	31W	2	W	68.4	71.9	55.4	68.6	0.2	no	72.1	47.1	51.5	68.5	0.1	no	72.0	47.0	51.5	68.5	0.1	no	72.0	47.0
31W 3	31W	3	W	68.3	71.8	55.7	68.5	0.2	no	72.0	47.0	51.5	68.4	0.1	no	71.9	46.9	51.5	68.4	0.1	no	71.9	46.9
31W 4	31W	4	W	68.0	71.5	56.0	68.3	0.3	no	71.8	46.8	51.6	68.1	0.1	no	71.6	46.6	51.6	68.1	0.1	no	71.6	46.6
31E 1	31E	1	E	61.9	65.4	48.0	62.0	0.1	no	65.5	40.5	47.3	62.0	0.1	no	65.5	40.5	46.4	62.0	0.1	no	65.5	40.5
31E 2	31E	2	E	61.9	65.4	48.7	62.1	0.2	no	65.6	40.6	47.3	62.0	0.1	no	65.5	40.5	46.3	62.0	0.1	no	65.5	40.5
31E 3	31E	3	E	61.9	65.4	48.7	62.1	0.2	no	65.6	40.6	47.2	62.0	0.1	no	65.5	40.5	46.3	62.0	0.1	no	65.5	40.5
31E 4	31E	4	E	61.9	65.4	49.3	62.1	0.2	no	65.6	40.6	47.4	62.0	0.1	no	65.5	40.5	46.4	62.0	0.1	no	65.5	40.5
32W 1	32W	1	W	66.3	69.8	45.8	66.3	0.0	no	69.8	44.8	45.3	66.3	0.0	no	69.8	44.8	44.6	66.3	0.0	no	69.8	44.8
32W 2	32W	2	W	67.2	70.7	46.6	67.2	0.0	no	70.7	45.7	45.4	67.2	0.0	no	70.7	45.7	44.8	67.2	0.0	no	70.7	45.7
32W 3	32W	3	W	67.3	70.8	46.8	67.3	0.0	no	70.8	45.8	45.6	67.3	0.0	no	70.8	45.8	45.0	67.3	0.0	no	70.8	45.8
32W 4	32W	4	W	67.2	70.7	47.0	67.2	0.0	no	70.7	45.7	45.9	67.2	0.0	no	70.7	45.7	45.4	67.2	0.0	no	70.7	45.7
32N 1	32N	1	N	61.9	65.4	48.5	62.0	0.1	no	65.5	40.5	57.3	63.2	1.3	no	66.7	41.7	48.8	62.1	0.2	no	65.6	40.6
32N 2	32N	2	N	61.9	65.4	49.4	62.1	0.2	no	65.6	40.6	59.3	63.8	1.9	no	67.3	42.3	49.3	62.1	0.2	no	65.6	40.6
32N 3	32N	3	N	61.9	65.4	50.2	62.1	0.2	no	65.6	40.6	61.9	64.9	3.0	no	68.4	43.4	52.2	62.3	0.4	no	65.8	40.8
32N 4	32N	4	N	61.9	65.4	51.9	62.3	0.4	no	65.8	40.8	62.0	64.9	3.0	no	68.4	43.4	53.2	62.4	0.5	no	65.9	40.9
32E 1	32E	1	E	64.8	68.3	48.6	64.9	0.1	no	68.4	43.4	56.2	65.4	0.6	no	68.9	43.9	53.2	65.1	0.3	no	68.6	43.6
32E 2	32E	2	E	64.9	68.4	49.2	65.0	0.1	no	68.5	43.5	56.2	65.4	0.5	no	68.9	43.9	52.3	65.1	0.2	no	68.6	43.6
32E 3	32E	3	E	65.0	68.5	49.5	65.1	0.1	no	68.6	43.6	56.6	65.6	0.6	no	69.1	44.1	51.7	65.2	0.2	no	68.7	43.7
32E 4	32E	4	E	65.4	68.9	50.9	65.6	0.2	no	69.1	44.1	59.2	66.3	0.9	no	69.8	44.8	54.4	65.7	0.3	no	69.2	44.2
32S 1	32S	1	S	66.6	70.1	46.9	66.6	0.0	no	70.1	45.1	46.4	66.6	0.0	no	70.1	45.1	45.7	66.6	0.0	no	70.1	45.1
32S 2	32S	2	S	66.9	70.4	47.8	67.0	0.1	no	70.5	45.5	46.5	66.9	0.0	no	70.4	45.4	45.9	66.9	0.0	no	70.4	45.4
32S 3	32S	3	S	66.9	70.4	47.9	67.0	0.1	no	70.5	45.5	46.7	66.9	0.0	no	70.4	45.4	46.2	66.9	0.0	no	70.4	45.4
32S 4	32S	4	S	67.0	70.5	48.2	67.1	0.1	no	70.6	45.6	47.2	67.0	0.0	no	70.5	45.5	46.5	67.0	0.0	no	70.5	45.5
33N 1	33N	1	N	71.1	74.6	65.4	72.1	1.0	no	75.6	50.6	70.5	73.8	2.7	no	77.3	52.3	60.3	71.4	0.3	no	74.9	49.9
33N 2	33N	2	N	71.2	74.7	67.9	72.9	1.7	no	76.4	51.4	71.6	74.4	3.2	yes	77.9	52.9	63.0	71.8	0.6	no	75.3	50.3
33N 3	33N	3	N	71.3	74.8	68.9	73.3	2.0	no	76.8	51.8	70.9	74.1	2.8	no	77.6	52.6	63.3	71.9	0.6	no	75.4	50.4
33N 4	33N	4	N	71.3	74.8	69.2	73.4	2.1	no	76.9	51.9	71.1	74.2	2.9	no	77.7	52.7	63.9	72.0	0.7	no	75.5	50.5
33N 5	33N	5	N	70.2	73.7	69.5	72.9	2.7	no	76.4	51.4	71.2	73.7	3.5	yes	77.2	52.2	64.6	71.3	1.1	no	74.8	49.8
33N 6	33N	6	N	69.4	72.9	67.7	71.6	2.2	no	75.1	50.1	69.7	72.6	3.2	yes	76.1	51.1	62.7	70.2	0.8	no	73.7	48.7
33S 1	33S	1	S	69.1	72.6	49.8	69.2	0.1	no	72.7	47.7	48.8	69.1	0.0	no	72.6	47.6	47.6	69.1	0.0	no	72.6	47.6
33S 2	33S	2	S	69.2	72.7	51.7	69.3	0.1	no	72.8	47.8	48.9	69.2	0.0	no	72.7	47.7	47.6	69.2	0.0	no	72.7	47.7
33S 3	33S	3	S	69.4	72.9	51.9	69.5	0.1	no	73.0	48.0	49.5	69.4	0.0	no	72.9	47.9	47.7	69.4	0.0	no	72.9	47.9
33S 4	33S	4	S	69.6	73.1	52.2	69.7	0.1	no	73.2	48.2	50.4	69.7	0.1	no	73.2	48.2	47.6	69.6	0.0	no	73.1	48.1
33S 5	33S	5	S	69.9	73.4	53.1	70.0	0.1	no	73.5	48.5	51.9	70.0	0.1	no	73.5	48.5	48.7	69.9	0.0	no	73.4	48.4
33S 6	33S	6	S	70.1	73.6	53.8	70.2	0.1	no	73.7	48.7	52.0	70.2	0.1	no	73.7	48.7	51.6	70.2	0.1	no	73.7	48.7
33W 1	33W	1	W	61.9	65.4	52.0	62.3	0.4	no	65.8	40.8	49.7	62.1	0.2	no	65.6	40.6	49.1	62.1	0.2	no	65.6	40.6
33W 2	33W	2	W	61.9	65.4	53.5	62.4	0.5	no	65.9	40.9	49.7	62.1	0.2	no	65.6	40.6	49.7	62.1	0.2	no	65.6	40.6
33W 3	33W	3	W	61.9	65.4	53.9	62.5	0.6	no	66.0	41.0	50.2	62.1	0.2	no	65.6	40.6	50.5	62.2	0.3	no	65.7	40.7
33W 4	33W	4	W	61.9	65.4	55.1	62.7	0.8	no	66.2	41.2	51.5	62.2	0.3	no	65.7	40.7	51.8	62.3	0.4	no	65.8	40.8
33W 5	33W	5	W	61.9	65.4	57.4	63.2	1.3	no	66.7	41.7	54.3	62.6	0.7	no	66.1	41.1	55.2	62.7	0.8	no	66.2	41.2
33W 6	33W	6	W	61.9	65.4	52.6	62.3	0.4	no	65.8	40.8	49.1	62.1	0.2	no	65.6	40.6	47.7	62.0	0.1	no	65.5	40.5
34N 1	34N	1	N	73.6	77.1	68.1	74.7	1.1	no	78.2	53.2	72.3	76.0	2.4	no	79.5	54.5	65.7	74.3	0.7	no	77.8	52.8
34N 2	34N	2	N	73.7	77.2	70.3	75.3	1.6	no	78.8	53.8	73.6	76.7	3.0	yes	80.2	55.2	69.3	75.0	1.3	no	78.5	53.5
34N 3	34N	3	N	73.8	77.3	71.8	75.9	2.1	no	79.4	54.4	73.2	76.5	2.7	no	80.0	55.0	69.8	75.3	1.5	no	78.8	53.8

Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10	
							Total	Change		total	Interior		Total	Change		total	Interior		Total	Change		total	Interior
34N 4	34N	4	N	73.9	77.4	72.1	76.1	2.2	no	79.6	54.6	73.3	76.6	2.7	no	80.1	55.1	70.2	75.4	1.5	no	78.9	53.9
34N 5	34N	5	N	72.6	76.1	72.0	75.3	2.7	no	78.8	53.8	73.3	76.0	3.4	yes	79.5	54.5	68.7	74.1	1.5	no	77.6	52.6
34N 6	34N	6	N	71.9	75.4	70.0	74.1	2.2	no	77.6	52.6	71.6	74.8	2.9	no	78.3	53.3	65.5	72.8	0.9	no	76.3	51.3
34E 1	34E	1	E	76.1	79.6	51.8	76.1	0.0	no	79.6	54.6	50.9	76.1	0.0	no	79.6	54.6	50.5	76.1	0.0	no	79.6	54.6
34E 2	34E	2	E	76.2	79.7	51.9	76.2	0.0	no	79.7	54.7	50.9	76.2	0.0	no	79.7	54.7	50.5	76.2	0.0	no	79.7	54.7
34E 3	34E	3	E	76.4	79.9	51.8	76.4	0.0	no	79.9	54.9	50.4	76.4	0.0	no	79.9	54.9	49.6	76.4	0.0	no	79.9	54.9
34E 4	34E	4	E	76.6	80.1	51.8	76.6	0.0	no	80.1	55.1	50.6	76.6	0.0	no	80.1	55.1	49.7	76.6	0.0	no	80.1	55.1
34E 5	34E	5	E	76.4	79.9	50.9	76.4	0.0	no	79.9	54.9	50.0	76.4	0.0	no	79.9	54.9	49.2	76.4	0.0	no	79.9	54.9
34E 6	34E	6	E	76.0	79.5	51.3	76.0	0.0	no	79.5	54.5	50.3	76.0	0.0	no	79.5	54.5	49.4	76.0	0.0	no	79.5	54.5
34S 1	34S	1	S	73.7	77.2	52.4	73.7	0.0	no	77.2	52.2	51.8	73.7	0.0	no	77.2	52.2	50.5	73.7	0.0	no	77.2	52.2
34S 2	34S	2	S	73.8	77.3	51.8	73.8	0.0	no	77.3	52.3	51.5	73.8	0.0	no	77.3	52.3	50.5	73.8	0.0	no	77.3	52.3
34S 3	34S	3	S	74.0	77.5	51.9	74.0	0.0	no	77.5	52.5	51.5	74.0	0.0	no	77.5	52.5	50.5	74.0	0.0	no	77.5	52.5
34S 4	34S	4	S	74.2	77.7	52.2	74.2	0.0	no	77.7	52.7	51.6	74.2	0.0	no	77.7	52.7	50.5	74.2	0.0	no	77.7	52.7
34S 5	34S	5	S	74.2	77.7	52.4	74.2	0.0	no	77.7	52.7	51.7	74.2	0.0	no	77.7	52.7	50.6	74.2	0.0	no	77.7	52.7
34S 6	34S	6	S	73.9	77.4	52.3	73.9	0.0	no	77.4	52.4	52.0	73.9	0.0	no	77.4	52.4	50.9	73.9	0.0	no	77.4	52.4
34W 1	34W	1	W	63.2	66.7	52.8	63.6	0.4	no	67.1	42.1	52.5	63.6	0.4	no	67.1	42.1	51.2	63.5	0.3	no	67.0	42.0
34W 2	34W	2	W	63.3	66.8	53.1	63.7	0.4	no	67.2	42.2	52.7	63.7	0.4	no	67.2	42.2	51.3	63.6	0.3	no	67.1	42.1
34W 3	34W	3	W	63.4	66.9	53.2	63.8	0.4	no	67.3	42.3	53.3	63.8	0.4	no	67.3	42.3	52.1	63.7	0.3	no	67.2	42.2
34W 4	34W	4	W	63.7	67.2	54.1	64.2	0.5	no	67.7	42.7	58.2	64.8	1.1	no	68.3	43.3	53.5	64.1	0.4	no	67.6	42.6
34W 5	34W	5	W	64.5	68.0	57.3	65.3	0.8	no	68.8	43.8	65.6	68.1	3.6	yes	71.6	46.6	56.4	65.1	0.6	no	68.6	43.6
34W 6	34W	6	W	64.9	68.4	61.1	66.4	1.5	no	69.9	44.9	66.0	68.5	3.6	yes	72.0	47.0	57.1	65.6	0.7	no	69.1	44.1
35S 1	35S	1	S	70.7	74.2	54.2	70.8	0.1	no	74.3	49.3	54.5	70.8	0.1	no	74.3	49.3	53.8	70.8	0.1	no	74.3	49.3
35S 2	35S	2	S	70.8	74.3	58.7	71.1	0.3	no	74.6	49.6	59.8	71.1	0.3	no	74.6	49.6	56.7	71.0	0.2	no	74.5	49.5
35S 3	35S	3	S	71.0	74.5	58.5	71.2	0.2	no	74.7	49.7	59.1	71.3	0.3	no	74.8	49.8	56.5	71.2	0.2	no	74.7	49.7
35N 1	35N	1	N	71.0	74.5	51.6	71.0	0.0	no	74.5	49.5	48.4	71.0	0.0	no	74.5	49.5	47.9	71.0	0.0	no	74.5	49.5
35N 2	35N	2	N	71.2	74.7	52.1	71.3	0.1	no	74.8	49.8	48.4	71.2	0.0	no	74.7	49.7	47.9	71.2	0.0	no	74.7	49.7
35N 3	35N	3	N	71.3	74.8	52.2	71.4	0.1	no	74.9	49.9	51.3	71.3	0.0	no	74.8	49.8	48.0	71.3	0.0	no	74.8	49.8
36N 1	36N	1	N	73.0	76.5	52.1	73.0	0.0	no	76.5	51.5	63.7	73.5	0.5	no	77.0	52.0	51.4	73.0	0.0	no	76.5	51.5
36N 2	36N	2	N	73.1	76.6	53.2	73.1	0.0	no	76.6	51.6	63.7	73.6	0.5	no	77.1	52.1	51.9	73.1	0.0	no	76.6	51.6
36N 3	36N	3	N	73.3	76.8	54.0	73.4	0.1	no	76.9	51.9	61.0	73.5	0.2	no	77.0	52.0	52.8	73.3	0.0	no	76.8	51.8
36S 1	36S	1	S	73.7	77.2	58.8	73.8	0.1	no	77.3	52.3	61.1	73.9	0.2	no	77.4	52.4	55.2	73.8	0.1	no	77.3	52.3
36S 2	36S	2	S	73.8	77.3	59.4	74.0	0.2	no	77.5	52.5	61.2	74.0	0.2	no	77.5	52.5	55.5	73.9	0.1	no	77.4	52.4
36S 3	36S	3	S	73.9	77.4	60.2	74.1	0.2	no	77.6	52.6	61.1	74.1	0.2	no	77.6	52.6	55.8	74.0	0.1	no	77.5	52.5
37Nint 1	37Nint	1	Nint	75.4	78.9	65.3	75.8	0.4	no	79.3	54.3	71.6	76.9	1.5	no	80.4	55.4	66.3	75.9	0.5	no	79.4	54.4
37Nint 2	37Nint	2	Nint	75.6	79.1	69.4	76.5	0.9	no	80.0	55.0	72.8	77.4	1.8	no	80.9	55.9	70.5	76.8	1.2	no	80.3	55.3
37Nint 3	37Nint	3	Nint	76.0	79.5	71.3	77.3	1.3	no	80.8	55.8	72.9	77.7	1.7	no	81.2	56.2	70.6	77.1	1.1	no	80.6	55.6
37N 1	37N	1	N	73.4	76.9	69.7	74.9	1.5	no	78.4	53.4	73.1	76.3	2.9	no	79.8	54.8	65.9	74.1	0.7	no	77.6	52.6
37N 2	37N	2	N	73.8	77.3	72.4	76.2	2.4	no	79.7	54.7	74.1	77.0	3.2	yes	80.5	55.5	70.0	75.3	1.5	no	78.8	53.8
37N 3	37N	3	N	74.3	77.8	73.6	77.0	2.7	no	80.5	55.5	74.0	77.2	2.9	no	80.7	55.7	70.1	75.7	1.4	no	79.2	54.2
37S 1	37S	1	S	75.5	79.0	59.9	75.6	0.1	no	79.1	54.1	67.5	76.1	0.6	no	79.6	54.6	59.5	75.6	0.1	no	79.1	54.1
37S 2	37S	2	S	75.5	79.0	63.7	75.8	0.3	no	79.3	54.3	68.0	76.2	0.7	no	79.7	54.7	60.4	75.6	0.1	no	79.1	54.1
37S 3	37S	3	S	75.7	79.2	64.1	76.0	0.3	no	79.5	54.5	69.0	76.5	0.8	no	80.0	55.0	60.7	75.8	0.1	no	79.3	54.3
37W 1	37W	1	W	80.3	83.8	68.3	80.6	0.3	no	84.1	59.1	69.3	80.6	0.3	no	84.1	59.1	68.4	80.6	0.3	no	84.1	59.1
37W 2	37W	2	W	80.5	84.0	68.5	80.8	0.3	no	84.3	59.3	67.8	80.7	0.2	no	84.2	59.2	67.6	80.7	0.2	no	84.2	59.2
37W 3	37W	3	W	80.6	84.1	68.2	80.8	0.2	no	84.3	59.3	67.4	80.8	0.2	no	84.3	59.3	66.3	80.8	0.2	no	84.3	59.3
38N 1	38N	1	N	61.9	64.6	63.2	65.6	3.7	yes	68.3	43.3	66.3	67.6	5.7	yes	70.3	45.3	55.5	62.8	0.9	no	65.5	40.5
38N 2	38N	2	N	62.2	64.9	64.2	66.3	4.1	yes	69.0	44.0	65.5	67.2	5.0	yes	69.9	44.9	55.8	63.1	0.9	no	65.8	40.8



Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10	
							Total	Change		total	Interior		Total	Change		total	Interior		Total	Change		total	Interior
38N 3	38N	3	N	62.3	65.0	65.2	67.0	4.7	yes	69.7	44.7	65.6	67.3	5.0	yes	70.0	45.0	56.1	63.2	0.9	no	65.9	40.9
38N 4	38N	4	N	62.2	64.9	68.1	69.1	6.9	yes	71.8	46.8	65.7	67.3	5.1	yes	70.0	45.0	56.3	63.2	1.0	no	65.9	40.9
38N 5	38N	5	N	62.0	64.7	68.5	69.4	7.4	yes	72.1	47.1	65.5	67.1	5.1	yes	69.8	44.8	56.0	63.0	1.0	no	65.7	40.7
38N 6	38N	6	N	61.9	64.6	67.2	68.3	6.4	yes	71.0	46.0	66.5	67.8	5.9	yes	70.5	45.5	56.3	62.9	1.0	no	65.6	40.6
38N 7	38N	7	N	61.9	64.6	67.7	68.7	6.8	yes	71.4	46.4	66.5	67.8	5.9	yes	70.5	45.5	56.6	63.0	1.1	no	65.7	40.7
38N 8	38N	8	N	61.9	64.6	69.1	69.8	7.9	yes	72.5	47.5	66.5	67.8	5.9	yes	70.5	45.5	56.7	63.0	1.1	no	65.7	40.7
38S 1	38S	1	S	61.9	64.6	49.8	62.1	0.2	no	64.8	39.8	58.8	63.6	1.7	no	66.3	41.3	42.2	61.9	0.0	no	64.6	39.6
38S 2	38S	2	S	61.9	64.6	50.3	62.1	0.2	no	64.8	39.8	57.9	63.3	1.4	no	66.0	41.0	42.3	61.9	0.0	no	64.6	39.6
38S 3	38S	3	S	61.9	64.6	50.9	62.2	0.3	no	64.9	39.9	52.6	62.3	0.4	no	65.0	40.0	42.6	61.9	0.0	no	64.6	39.6
38S 4	38S	4	S	61.9	64.6	51.2	62.2	0.3	no	64.9	39.9	52.9	62.4	0.5	no	65.1	40.1	43.0	61.9	0.0	no	64.6	39.6
38S 5	38S	5	S	61.9	64.6	52.0	62.3	0.4	no	65.0	40.0	53.1	62.4	0.5	no	65.1	40.1	45.5	62.0	0.1	no	64.7	39.7
38S 6	38S	6	S	61.9	64.6	52.7	62.3	0.4	no	65.0	40.0	53.3	62.4	0.5	no	65.1	40.1	45.6	62.0	0.1	no	64.7	39.7
38S 7	38S	7	S	61.9	64.6	53.6	62.5	0.6	no	65.2	40.2	53.5	62.4	0.5	no	65.1	40.1	47.3	62.0	0.1	no	64.7	39.7
38S 8	38S	8	S	61.9	64.6	54.5	62.6	0.7	no	65.3	40.3	50.9	62.2	0.3	no	64.9	39.9	54.0	62.5	0.6	no	65.2	40.2
38W 1	38W	1	W	63.6	66.3	63.8	66.7	3.1	yes	69.4	44.4	67.8	69.2	5.6	yes	71.9	46.9	56.4	64.4	0.8	no	67.1	42.1
38W 2	38W	2	W	64.2	66.9	64.9	67.6	3.4	yes	70.3	45.3	67.1	68.9	4.7	yes	71.6	46.6	56.6	64.9	0.7	no	67.6	42.6
38W 3	38W	3	W	64.1	66.8	66.1	68.2	4.1	yes	70.9	45.9	67.2	68.9	4.8	yes	71.6	46.6	56.8	64.8	0.7	no	67.5	42.5
38W 4	38W	4	W	63.9	66.6	67.4	69.0	5.1	yes	71.7	46.7	67.3	68.9	5.0	yes	71.6	46.6	57.1	64.7	0.8	no	67.4	42.4
38W 5	38W	5	W	63.7	66.4	69.4	70.4	6.7	yes	73.1	48.1	67.3	68.9	5.2	yes	71.6	46.6	57.2	64.6	0.9	no	67.3	42.3
38W 6	38W	6	W	63.4	66.1	70.2	71.0	7.6	yes	73.7	48.7	67.2	68.7	5.3	yes	71.4	46.4	57.5	64.4	1.0	no	67.1	42.1
38W 7	38W	7	W	63.2	65.9	70.4	71.2	8.0	yes	73.9	48.9	67.3	68.7	5.5	yes	71.4	46.4	57.8	64.3	1.1	no	67.0	42.0
38W 8	38W	8	W	63.0	65.7	69.9	70.7	7.7	yes	73.4	48.4	67.4	68.7	5.7	yes	71.4	46.4	58.1	64.2	1.2	no	66.9	41.9
38E 1	38E	1	E	61.9	64.6	46.6	62.0	0.1	no	64.7	39.7	43.9	61.9	0.0	no	64.6	39.6	42.1	61.9	0.0	no	64.6	39.6
38E 2	38E	2	E	61.9	64.6	47.1	62.0	0.1	no	64.7	39.7	43.9	61.9	0.0	no	64.6	39.6	42.3	61.9	0.0	no	64.6	39.6
38E 3	38E	3	E	61.9	64.6	48.2	62.0	0.1	no	64.7	39.7	44.4	61.9	0.0	no	64.6	39.6	41.3	61.9	0.0	no	64.6	39.6
38E 4	38E	4	E	61.9	64.6	48.5	62.0	0.1	no	64.7	39.7	45.4	61.9	0.0	no	64.6	39.6	41.4	61.9	0.0	no	64.6	39.6
38E 5	38E	5	E	61.9	64.6	48.4	62.0	0.1	no	64.7	39.7	43.6	61.9	0.0	no	64.6	39.6	41.3	61.9	0.0	no	64.6	39.6
38E 6	38E	6	E	61.9	64.6	48.7	62.1	0.2	no	64.8	39.8	43.6	61.9	0.0	no	64.6	39.6	41.4	61.9	0.0	no	64.6	39.6
38E 7	38E	7	E	61.9	64.6	49.1	62.1	0.2	no	64.8	39.8	43.8	61.9	0.0	no	64.6	39.6	41.8	61.9	0.0	no	64.6	39.6
38E 8	38E	8	E	61.9	64.6	51.2	62.2	0.3	no	64.9	39.9	45.8	62.0	0.1	no	64.7	39.7	45.0	61.9	0.0	no	64.6	39.6
39N 1	39N	1	N	61.9	64.6	58.2	63.4	1.5	no	66.1	41.1	65.5	67.1	5.2	yes	69.8	44.8	47.5	62.0	0.1	no	64.7	39.7
39N 2	39N	2	N	61.9	64.6	58.8	63.6	1.7	no	66.3	41.3	64.3	66.3	4.4	yes	69.0	44.0	48.1	62.0	0.1	no	64.7	39.7
39N 3	39N	3	N	61.9	64.6	59.5	63.8	1.9	no	66.5	41.5	63.4	65.7	3.8	yes	68.4	43.4	49.5	62.1	0.2	no	64.8	39.8
39N 4	39N	4	N	61.9	64.6	60.4	64.2	2.3	no	66.9	41.9	63.0	65.5	3.6	yes	68.2	43.2	51.0	62.2	0.3	no	64.9	39.9
39N 5	39N	5	N	61.9	64.6	60.9	64.4	2.5	no	67.1	42.1	62.7	65.3	3.4	yes	68.0	43.0	50.8	62.2	0.3	no	64.9	39.9
39N 6	39N	6	N	61.9	64.6	61.9	64.9	3.0	no	67.6	42.6	63.4	65.7	3.8	yes	68.4	43.4	53.9	62.5	0.6	no	65.2	40.2
39W 1	39W	1	W	63.3	66.0	54.1	63.8	0.5	no	66.5	41.5	61.4	65.5	2.2	no	68.2	43.2	47.4	63.4	0.1	no	66.1	41.1
39W 2	39W	2	W	63.9	66.6	55.1	64.4	0.5	no	67.1	42.1	59.4	65.2	1.3	no	67.9	42.9	47.9	64.0	0.1	no	66.7	41.7
39W 3	39W	3	W	63.9	66.6	56.2	64.6	0.7	no	67.3	42.3	53.5	64.3	0.4	no	67.0	42.0	48.6	64.0	0.1	no	66.7	41.7
39W 4	39W	4	W	63.7	66.4	57.0	64.5	0.8	no	67.2	42.2	54.0	64.1	0.4	no	66.8	41.8	49.6	63.9	0.2	no	66.6	41.6
39W 5	39W	5	W	63.5	66.2	57.6	64.5	1.0	no	67.2	42.2	54.4	64.0	0.5	no	66.7	41.7	51.0	63.7	0.2	no	66.4	41.4
39W 6	39W	6	W	63.2	65.9	58.0	64.3	1.1	no	67.0	42.0	54.3	63.7	0.5	no	66.4	41.4	51.9	63.5	0.3	no	66.2	41.2
39S 1	39S	1	S	61.9	64.6	47.7	62.0	0.1	no	64.7	39.7	46.0	62.0	0.1	no	64.7	39.7	43.7	61.9	0.0	no	64.6	39.6
39S 2	39S	2	S	62.1	64.8	48.3	62.3	0.2	no	65.0	40.0	45.8	62.2	0.1	no	64.9	39.9	43.3	62.2	0.1	no	64.9	39.9
39S 3	39S	3	S	62.2	64.9	48.5	62.4	0.2	no	65.1	40.1	46.0	62.3	0.1	no	65.0	40.0	43.5	62.3	0.1	no	65.0	40.0
39S 4	39S	4	S	61.9	64.6	49.6	62.1	0.2	no	64.8	39.8	56.2	62.9	1.0	no	65.6	40.6	43.7	62.0	0.1	no	64.7	39.7
39S 5	39S	5	S	61.9	64.6	49.7	62.1	0.2	no	64.8	39.8	58.6	63.5	1.6	no	66.2	41.2	44.3	61.9	0.0	no	64.6	39.6

Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10	
							Total	Change		total	Interior		Total	Change		total	Interior		Total	Change		total	Interior
				Leq(1)	L10	Const	Total	Change	Exceed?	total	Interior	Const	Total	Change	Exceed?	total	Interior	Const	Total	Change	Exceed?	total	Interior
39S 6	39S	6	S	61.9	64.6	49.5	62.1	0.2	no	64.8	39.8	61.0	64.5	2.6	no	67.2	42.2	49.2	62.1	0.2	no	64.8	39.8
39E 1	39E	1	E	61.9	64.6	46.9	62.0	0.1	no	64.7	39.7	46.8	62.0	0.1	no	64.7	39.7	50.7	62.2	0.3	no	64.9	39.9
39E 2	39E	2	E	61.9	64.6	47.2	62.0	0.1	no	64.7	39.7	47.1	62.0	0.1	no	64.7	39.7	50.8	62.2	0.3	no	64.9	39.9
39E 3	39E	3	E	61.9	64.6	48.2	62.0	0.1	no	64.7	39.7	53.8	62.5	0.6	no	65.2	40.2	51.0	62.2	0.3	no	64.9	39.9
39E 4	39E	4	E	61.9	64.6	49.1	62.1	0.2	no	64.8	39.8	54.7	62.6	0.7	no	65.3	40.3	43.9	61.9	0.0	no	64.6	39.6
39E 5	39E	5	E	61.9	64.6	49.2	62.1	0.2	no	64.8	39.8	51.1	62.2	0.3	no	64.9	39.9	42.3	61.9	0.0	no	64.6	39.6
39E 6	39E	6	E	61.9	64.6	49.4	62.1	0.2	no	64.8	39.8	45.5	62.0	0.1	no	64.7	39.7	45.9	62.0	0.1	no	64.7	39.7
40	40	1	NA	63.1	65.8	58.5	64.4	1.3	no	67.1	42.1	64.2	66.7	3.6	yes	69.4	44.4	51.4	63.4	0.3	no	66.1	41.1
41N 1	41N	1	N	66.6	70.1	45.7	66.6	0.0	no	70.1	45.1	47.5	66.7	0.1	no	70.2	45.2	46.2	66.6	0.0	no	70.1	45.1
41N 2	41N	2	N	67.4	70.9	47.0	67.4	0.0	no	70.9	45.9	51.5	67.5	0.1	no	71.0	46.0	47.3	67.4	0.0	no	70.9	45.9
41N 3	41N	3	N	67.4	70.9	47.4	67.4	0.0	no	70.9	45.9	56.5	67.7	0.3	no	71.2	46.2	47.9	67.4	0.0	no	70.9	45.9
41E 1	41E	1	E	68.1	71.6	48.4	68.1	0.0	no	71.6	46.6	55.1	68.3	0.2	no	71.8	46.8	48.8	68.2	0.1	no	71.7	46.7
41E 2	41E	2	E	68.7	72.2	49.5	68.8	0.1	no	72.3	47.3	53.5	68.8	0.1	no	72.3	47.3	48.7	68.7	0.0	no	72.2	47.2
41E 3	41E	3	E	68.6	72.1	50.1	68.7	0.1	no	72.2	47.2	53.7	68.7	0.1	no	72.2	47.2	50.0	68.7	0.1	no	72.2	47.2
41S 1	41S	1	S	61.9	65.4	44.9	61.9	0.0	no	65.4	40.4	45.4	61.9	0.0	no	65.4	40.4	44.1	61.9	0.0	no	65.4	40.4
41S 2	41S	2	S	61.9	65.4	45.7	62.0	0.1	no	65.5	40.5	45.7	62.0	0.1	no	65.5	40.5	44.2	61.9	0.0	no	65.4	40.4
41S 3	41S	3	S	61.9	65.4	46.0	62.0	0.1	no	65.5	40.5	46.4	62.0	0.1	no	65.5	40.5	44.6	61.9	0.0	no	65.4	40.4
42W 1	42W	1	W	68.1	71.6	49.2	68.2	0.1	no	71.7	46.7	49.1	68.2	0.1	no	71.7	46.7	48.9	68.2	0.1	no	71.7	46.7
42W 2	42W	2	W	68.6	72.1	49.9	68.7	0.1	no	72.2	47.2	49.6	68.7	0.1	no	72.2	47.2	49.4	68.7	0.1	no	72.2	47.2
42W 3	42W	3	W	68.4	71.9	50.4	68.5	0.1	no	72.0	47.0	50.2	68.5	0.1	no	72.0	47.0	50.0	68.5	0.1	no	72.0	47.0
42W 4	42W	4	W	68.1	71.6	51.1	68.2	0.1	no	71.7	46.7	50.9	68.2	0.1	no	71.7	46.7	50.8	68.2	0.1	no	71.7	46.7
42W 5	42W	5	W	67.7	71.2	51.5	67.8	0.1	no	71.3	46.3	51.4	67.8	0.1	no	71.3	46.3	51.2	67.8	0.1	no	71.3	46.3
42E 1	42E	1	E	65.1	68.6	46.4	65.2	0.1	no	68.7	43.7	46.7	65.2	0.1	no	68.7	43.7	45.9	65.2	0.1	no	68.7	43.7
42E 2	42E	2	E	65.3	68.8	47.0	65.4	0.1	no	68.9	43.9	52.1	65.5	0.2	no	69.0	44.0	46.8	65.4	0.1	no	68.9	43.9
42E 3	42E	3	E	65.3	68.8	47.5	65.4	0.1	no	68.9	43.9	54.9	65.7	0.4	no	69.2	44.2	47.3	65.4	0.1	no	68.9	43.9
42E 4	42E	4	E	65.5	69.0	47.9	65.6	0.1	no	69.1	44.1	55.0	65.9	0.4	no	69.4	44.4	48.2	65.6	0.1	no	69.1	44.1
42E 5	42E	5	E	66.1	69.6	48.8	66.2	0.1	no	69.7	44.7	59.6	67.0	0.9	no	70.5	45.5	49.2	66.2	0.1	no	69.7	44.7
43S 1	43S	1	S	71.6	75.1	64.7	72.4	0.8	no	75.9	50.9	64.5	72.4	0.8	no	75.9	50.9	64.7	72.4	0.8	no	75.9	50.9
43S 2	43S	2	S	71.7	75.2	65.0	72.5	0.8	no	76.0	51.0	64.8	72.5	0.8	no	76.0	51.0	65.0	72.5	0.8	no	76.0	51.0
43S 3	43S	3	S	71.5	75.0	64.6	72.3	0.8	no	75.8	50.8	64.5	72.3	0.8	no	75.8	50.8	64.6	72.3	0.8	no	75.8	50.8
43W 1	43W	1	W	69.6	73.1	57.4	69.9	0.3	no	73.4	48.4	57.2	69.8	0.2	no	73.3	48.3	57.4	69.9	0.3	no	73.4	48.4
43W 2	43W	2	W	69.9	73.4	58.8	70.2	0.3	no	73.7	48.7	58.6	70.2	0.3	no	73.7	48.7	58.7	70.2	0.3	no	73.7	48.7
43W 3	43W	3	W	69.6	73.1	59.2	70.0	0.4	no	73.5	48.5	59.0	70.0	0.4	no	73.5	48.5	59.1	70.0	0.4	no	73.5	48.5
44N 1	44N	1	N	68.3	71.8	47.8	68.3	0.0	no	71.8	46.8	48.0	68.3	0.0	no	71.8	46.8	47.6	68.3	0.0	no	71.8	46.8
44N 2	44N	2	N	68.5	72.0	48.1	68.5	0.0	no	72.0	47.0	48.5	68.5	0.0	no	72.0	47.0	48.1	68.5	0.0	no	72.0	47.0
44N 3	44N	3	N	68.6	72.1	48.5	68.6	0.0	no	72.1	47.1	61.1	69.3	0.7	no	72.8	47.8	48.8	68.6	0.0	no	72.1	47.1
44S 1	44S	1	S	61.9	65.4	45.7	62.0	0.1	no	65.5	40.5	44.8	61.9	0.0	no	65.4	40.4	43.8	61.9	0.0	no	65.4	40.4
44S 2	44S	2	S	61.9	65.4	46.0	62.0	0.1	no	65.5	40.5	45.1	61.9	0.0	no	65.4	40.4	44.2	61.9	0.0	no	65.4	40.4
44S 3	44S	3	S	61.9	65.4	46.5	62.0	0.1	no	65.5	40.5	45.6	62.0	0.1	no	65.5	40.5	44.8	61.9	0.0	no	65.4	40.4
45S 1	45S	1	S	72.6	76.1	64.6	73.2	0.6	no	76.7	51.7	64.4	73.2	0.6	no	76.7	51.7	64.5	73.2	0.6	no	76.7	51.7
45S 2	45S	2	S	72.8	76.3	64.9	73.5	0.7	no	77.0	52.0	64.7	73.4	0.6	no	76.9	51.9	64.9	73.5	0.7	no	77.0	52.0
45S 3	45S	3	S	72.7	76.2	64.6	73.3	0.6	no	76.8	51.8	64.4	73.3	0.6	no	76.8	51.8	64.6	73.3	0.6	no	76.8	51.8
45S 4	45S	4	S	72.5	76.0	64.1	73.1	0.6	no	76.6	51.6	63.9	73.1	0.6	no	76.6	51.6	64.1	73.1	0.6	no	76.6	51.6
45N 1	45N	1	N	61.9	65.4	44.2	61.9	0.0	no	65.4	40.4	43.4	61.9	0.0	no	65.4	40.4	42.5	61.9	0.0	no	65.4	40.4
45N 2	45N	2	N	61.9	65.4	44.8	61.9	0.0	no	65.4	40.4	43.4	61.9	0.0	no	65.4	40.4	42.5	61.9	0.0	no	65.4	40.4
45N 3	45N	3	N	61.9	65.4	45.0	61.9	0.0	no	65.4	40.4	43.5	61.9	0.0	no	65.4	40.4	42.7	61.9	0.0	no	65.4	40.4
45N 4	45N	4	N	61.9	65.4	45.5	62.0	0.1	no	65.5	40.5	43.9	61.9	0.0	no	65.4	40.4	43.2	61.9	0.0	no	65.4	40.4



Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out							
				Leq(1)	L10	Leq			Exceed?	L10		Const	Leq			Exceed?	L10		Const	Leq			Exceed?	L10	
						Const	Total	Change		total	Interior		Total	Change	total		Interior	Total		Change	total	Interior			
46N 1	46N	1	N	73.4	76.9	55.3	73.5	0.1	no	77.0	52.0	57.6	73.5	0.1	no	77.0	52.0	50.3	73.4	0.0	no	76.9	51.9		
46N 2	46N	2	N	73.5	77.0	55.7	73.6	0.1	no	77.1	52.1	58.6	73.6	0.1	no	77.1	52.1	50.5	73.5	0.0	no	77.0	52.0		
46N 3	46N	3	N	73.7	77.2	56.3	73.8	0.1	no	77.3	52.3	57.8	73.8	0.1	no	77.3	52.3	51.0	73.7	0.0	no	77.2	52.2		
46N 4	46N	4	N	73.8	77.3	56.0	73.9	0.1	no	77.4	52.4	60.7	74.0	0.2	no	77.5	52.5	50.9	73.8	0.0	no	77.3	52.3		
46S 1	46S	1	S	75.0	78.5	47.2	75.0	0.0	no	78.5	53.5	46.8	75.0	0.0	no	78.5	53.5	45.8	75.0	0.0	no	78.5	53.5		
46S 2	46S	2	S	75.1	78.6	47.3	75.1	0.0	no	78.6	53.6	46.9	75.1	0.0	no	78.6	53.6	45.9	75.1	0.0	no	78.6	53.6		
46S 3	46S	3	S	75.2	78.7	47.6	75.2	0.0	no	78.7	53.7	47.2	75.2	0.0	no	78.7	53.7	46.2	75.2	0.0	no	78.7	53.7		
46S 4	46S	4	S	75.5	79.0	47.9	75.5	0.0	no	79.0	54.0	47.4	75.5	0.0	no	79.0	54.0	46.5	75.5	0.0	no	79.0	54.0		
47S 1	47S	1	S	74.5	78.0	64.7	74.9	0.4	no	78.4	53.4	64.5	74.9	0.4	no	78.4	53.4	64.7	74.9	0.4	no	78.4	53.4		
47S 2	47S	2	S	74.6	78.1	65.0	75.1	0.5	no	78.6	53.6	64.8	75.0	0.4	no	78.5	53.5	65.0	75.1	0.5	no	78.6	53.6		
47S 3	47S	3	S	74.7	78.2	64.7	75.1	0.4	no	78.6	53.6	64.5	75.1	0.4	no	78.6	53.6	64.6	75.1	0.4	no	78.6	53.6		
47S 4	47S	4	S	74.7	78.2	64.2	75.1	0.4	no	78.6	53.6	64.0	75.1	0.4	no	78.6	53.6	64.2	75.1	0.4	no	78.6	53.6		
47S 5	47S	5	S	74.5	78.0	63.7	74.8	0.3	no	78.3	53.3	63.6	74.8	0.3	no	78.3	53.3	63.7	74.8	0.3	no	78.3	53.3		
47N 1	47N	1	N	74.5	78.0	46.4	74.5	0.0	no	78.0	53.0	45.6	74.5	0.0	no	78.0	53.0	44.7	74.5	0.0	no	78.0	53.0		
47N 2	47N	2	N	74.7	78.2	46.0	74.7	0.0	no	78.2	53.2	45.6	74.7	0.0	no	78.2	53.2	44.7	74.7	0.0	no	78.2	53.2		
47N 3	47N	3	N	74.7	78.2	46.2	74.7	0.0	no	78.2	53.2	45.8	74.7	0.0	no	78.2	53.2	45.0	74.7	0.0	no	78.2	53.2		
47N 4	47N	4	N	75.0	78.5	46.7	75.0	0.0	no	78.5	53.5	46.3	75.0	0.0	no	78.5	53.5	45.6	75.0	0.0	no	78.5	53.5		
47N 5	47N	5	N	75.0	78.5	47.7	75.0	0.0	no	78.5	53.5	46.9	75.0	0.0	no	78.5	53.5	46.4	75.0	0.0	no	78.5	53.5		
48N 1	48N	1	N	71.7	75.2	64.3	72.4	0.7	no	75.9	50.9	63.7	72.3	0.6	no	75.8	50.8	54.5	71.8	0.1	no	75.3	50.3		
48N 2	48N	2	N	71.7	75.2	65.8	72.7	1.0	no	76.2	51.2	62.3	72.2	0.5	no	75.7	50.7	55.0	71.8	0.1	no	75.3	50.3		
48N 3	48N	3	N	71.6	75.1	66.6	72.8	1.2	no	76.3	51.3	63.0	72.2	0.6	no	75.7	50.7	56.6	71.7	0.1	no	75.2	50.2		
48N 4	48N	4	N	71.6	75.1	67.3	73.0	1.4	no	76.5	51.5	63.3	72.2	0.6	no	75.7	50.7	57.2	71.8	0.2	no	75.3	50.3		
48S 1	48S	1	S	61.9	65.4	52.9	62.4	0.5	no	65.9	40.9	50.2	62.1	0.2	no	65.6	40.6	49.1	62.1	0.2	no	65.6	40.6		
48S 2	48S	2	S	61.9	65.4	53.7	62.5	0.6	no	66.0	41.0	60.5	64.2	2.3	no	67.7	42.7	51.3	62.2	0.3	no	65.7	40.7		
48S 3	48S	3	S	61.9	65.4	54.5	62.6	0.7	no	66.1	41.1	61.2	64.5	2.6	no	68.0	43.0	55.3	62.7	0.8	no	66.2	41.2		
48S 4	48S	4	S	61.9	65.4	56.2	62.9	1.0	no	66.4	41.4	63.3	65.6	3.7	yes	69.1	44.1	55.4	62.7	0.8	no	66.2	41.2		
49S	49S	1	S	66.7	69.4	64.8	68.9	2.2	no	71.6	46.6	66.9	69.8	3.1	yes	72.5	47.5	64.8	68.9	2.2	no	71.6	46.6		
49W	49W	1	W	61.9	64.6	52.4	62.3	0.4	no	65.0	40.0	59.4	63.8	1.9	no	66.5	41.5	49.8	62.1	0.2	no	64.8	39.8		
49E	49E	1	E	61.9	64.6	48.9	62.1	0.2	no	64.8	39.8	47.2	62.0	0.1	no	64.7	39.7	45.6	62.0	0.1	no	64.7	39.7		
50S 1	50S	1	S	68.0	70.7	64.7	69.7	1.7	no	72.4	47.4	65.2	69.8	1.8	no	72.5	47.5	64.8	69.7	1.7	no	72.4	47.4		
50S 2	50S	2	S	68.3	71.0	65.2	70.0	1.7	no	72.7	47.7	65.5	70.1	1.8	no	72.8	47.8	65.2	70.0	1.7	no	72.7	47.7		
50S 3	50S	3	S	68.2	70.9	65.0	69.9	1.7	no	72.6	47.6	65.7	70.1	1.9	no	72.8	47.8	65.0	69.9	1.7	no	72.6	47.6		
50S 4	50S	4	S	68.0	70.7	64.6	69.6	1.6	no	72.3	47.3	65.6	70.0	2.0	no	72.7	47.7	64.7	69.7	1.7	no	72.4	47.4		
50N 1	50N	1	N	61.9	64.6	49.0	62.1	0.2	no	64.8	39.8	47.0	62.0	0.1	no	64.7	39.7	53.4	62.4	0.5	no	65.1	40.1		
50N 2	50N	2	N	61.9	64.6	50.7	62.2	0.3	no	64.9	39.9	48.0	62.0	0.1	no	64.7	39.7	53.8	62.5	0.6	no	65.2	40.2		
50N 3	50N	3	N	61.9	64.6	51.8	62.3	0.4	no	65.0	40.0	55.8	62.8	0.9	no	65.5	40.5	51.0	62.2	0.3	no	64.9	39.9		
50N 4	50N	4	N	61.9	64.6	54.0	62.5	0.6	no	65.2	40.2	62.3	65.1	3.2	yes	67.8	42.8	54.1	62.5	0.6	no	65.2	40.2		
51E 1	51E	1	E	64.4	67.1	55.1	64.9	0.5	no	67.6	42.6	55.1	64.9	0.5	no	67.6	42.6	55.6	64.9	0.5	no	67.6	42.6		
51E 2	51E	2	E	64.9	67.6	56.7	65.5	0.6	no	68.2	43.2	56.6	65.5	0.6	no	68.2	43.2	57.3	65.6	0.7	no	68.3	43.3		
51E 3	51E	3	E	64.7	67.4	57.5	65.5	0.8	no	68.2	43.2	58.9	65.7	1.0	no	68.4	43.4	58.4	65.6	0.9	no	68.3	43.3		
51S 1	51S	1	S	65.8	68.5	64.7	68.3	2.5	no	71.0	46.0	65.9	68.9	3.1	yes	71.6	46.6	64.8	68.3	2.5	no	71.0	46.0		
51S 2	51S	2	S	66.2	68.9	65.1	68.7	2.5	no	71.4	46.4	67.1	69.7	3.5	yes	72.4	47.4	65.2	68.7	2.5	no	71.4	46.4		
51S 3	51S	3	S	66.1	68.8	64.9	68.6	2.5	no	71.3	46.3	66.7	69.4	3.3	yes	72.1	47.1	65.0	68.6	2.5	no	71.3	46.3		
52N 1	52N	1	N	63.7	66.4	47.3	63.8	0.1	no	66.5	41.5	61.2	65.6	1.9	no	68.3	43.3	46.0	63.8	0.1	no	66.5	41.5		
52N 2	52N	2	N	63.9	66.6	48.0	64.0	0.1	no	66.7	41.7	52.0	64.2	0.3	no	66.9	41.9	46.4	64.0	0.1	no	66.7	41.7		
52N 3	52N	3	N	63.6	66.3	48.4	63.7	0.1	no	66.4	41.4	46.3	63.7	0.1	no	66.4	41.4	46.7	63.7	0.1	no	66.4	41.4		
52N 4	52N	4	N	63.3	66.0	49.7	63.5	0.2	no	66.2	41.2	46.8	63.4	0.1	no	66.1	41.1	48.4	63.4	0.1	no	66.1	41.1		

Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10	
							Total	Change		total	Interior		Total	Change		total	Interior		Total	Change		total	Interior
52N 5	52N	5	N	62.9	65.6	49.6	63.1	0.2	no	65.8	40.8	47.6	63.0	0.1	no	65.7	40.7	50.7	63.2	0.3	no	65.9	40.9
52N 6	52N	6	N	62.6	65.3	48.9	62.8	0.2	no	65.5	40.5	59.8	64.4	1.8	no	67.1	42.1	54.1	63.2	0.6	no	65.9	40.9
52N 7	52N	7	N	62.3	65.0	49.8	62.5	0.2	no	65.2	40.2	62.3	65.3	3.0	yes	68.0	43.0	52.8	62.8	0.5	no	65.5	40.5
52W 1	52W	1	W	64.2	66.9	51.1	64.4	0.2	no	67.1	42.1	50.6	64.4	0.2	no	67.1	42.1	52.2	64.5	0.3	no	67.2	42.2
52W 2	52W	2	W	64.5	67.2	51.7	64.7	0.2	no	67.4	42.4	51.3	64.7	0.2	no	67.4	42.4	52.9	64.8	0.3	no	67.5	42.5
52W 3	52W	3	W	64.2	66.9	52.7	64.5	0.3	no	67.2	42.2	52.2	64.5	0.3	no	67.2	42.2	53.9	64.6	0.4	no	67.3	42.3
52W 4	52W	4	W	64.0	66.7	53.7	64.4	0.4	no	67.1	42.1	53.2	64.3	0.3	no	67.0	42.0	55.0	64.5	0.5	no	67.2	42.2
52W 5	52W	5	W	63.8	66.5	54.5	64.3	0.5	no	67.0	42.0	54.2	64.3	0.5	no	67.0	42.0	56.4	64.5	0.7	no	67.2	42.2
52W 6	52W	6	W	63.6	66.3	54.9	64.1	0.5	no	66.8	41.8	56.1	64.3	0.7	no	67.0	42.0	55.2	64.2	0.6	no	66.9	41.9
52W 7	52W	7	W	63.3	66.0	54.0	63.8	0.5	no	66.5	41.5	62.1	65.8	2.5	no	68.5	43.5	56.8	64.2	0.9	no	66.9	41.9
52E 1	52E	1	E	61.9	64.6	46.7	62.0	0.1	no	64.7	39.7	45.5	62.0	0.1	no	64.7	39.7	42.8	61.9	0.0	no	64.6	39.6
52E 2	52E	2	E	61.9	64.6	48.6	62.1	0.2	no	64.8	39.8	45.5	62.0	0.1	no	64.7	39.7	42.9	61.9	0.0	no	64.6	39.6
52E 3	52E	3	E	61.9	64.6	48.8	62.1	0.2	no	64.8	39.8	45.5	62.0	0.1	no	64.7	39.7	43.0	61.9	0.0	no	64.6	39.6
52E 4	52E	4	E	61.9	64.6	49.0	62.1	0.2	no	64.8	39.8	45.4	61.9	0.0	no	64.6	39.6	43.2	61.9	0.0	no	64.6	39.6
52E 5	52E	5	E	61.9	64.6	49.2	62.1	0.2	no	64.8	39.8	45.6	62.0	0.1	no	64.7	39.7	43.8	61.9	0.0	no	64.6	39.6
52E 6	52E	6	E	61.9	64.6	49.4	62.1	0.2	no	64.8	39.8	45.8	62.0	0.1	no	64.7	39.7	44.1	61.9	0.0	no	64.6	39.6
52E 7	52E	7	E	61.9	64.6	49.7	62.1	0.2	no	64.8	39.8	46.3	62.0	0.1	no	64.7	39.7	44.8	61.9	0.0	no	64.6	39.6
53N 1	53N	1	N	62.5	65.2	43.9	62.6	0.1	no	65.3	40.3	46.5	62.6	0.1	no	65.3	40.3	49.9	62.7	0.2	no	65.4	40.4
53N 2	53N	2	N	62.6	65.3	45.3	62.7	0.1	no	65.4	40.4	45.5	62.7	0.1	no	65.4	40.4	50.0	62.8	0.2	no	65.5	40.5
53W 1	53W	1	W	61.9	64.6	43.5	61.9	0.0	no	64.6	39.6	61.6	64.7	2.8	no	67.4	42.4	49.4	62.1	0.2	no	64.8	39.8
53W 2	53W	2	W	61.9	64.6	44.8	61.9	0.0	no	64.6	39.6	61.7	64.8	2.9	no	67.5	42.5	50.4	62.2	0.3	no	64.9	39.9
53E 1	53E	1	E	61.9	64.6	48.8	62.1	0.2	no	64.8	39.8	48.4	62.0	0.1	no	64.7	39.7	48.3	62.0	0.1	no	64.7	39.7
53E 2	53E	2	E	61.9	64.6	50.7	62.2	0.3	no	64.9	39.9	50.2	62.1	0.2	no	64.8	39.8	50.2	62.1	0.2	no	64.8	39.8
53S 1	53S	1	S	63.9	66.6	64.1	67.0	3.1	yes	69.7	44.7	64.6	67.3	3.4	yes	70.0	45.0	64.2	67.1	3.2	yes	69.8	44.8
53S 2	53S	2	S	64.4	67.1	64.6	67.5	3.1	yes	70.2	45.2	65.8	68.2	3.8	yes	70.9	45.9	64.6	67.5	3.1	yes	70.2	45.2
54N 1	54N	1	N	61.9	65.1	42.7	61.9	0.0	no	65.1	40.1	43.4	61.9	0.0	no	65.1	40.1	42.5	61.9	0.0	no	65.1	40.1
54N 2	54N	2	N	61.9	65.1	44.6	61.9	0.0	no	65.1	40.1	44.9	61.9	0.0	no	65.1	40.1	44.0	61.9	0.0	no	65.1	40.1
54N 3	54N	3	N	61.9	65.1	51.2	62.2	0.3	no	65.4	40.4	51.3	62.2	0.3	no	65.4	40.4	51.0	62.2	0.3	no	65.4	40.4
54N 4	54N	4	N	61.9	65.1	54.2	62.5	0.6	no	65.7	40.7	54.4	62.6	0.7	no	65.8	40.8	54.0	62.5	0.6	no	65.7	40.7
54N 5	54N	5	N	61.9	65.1	56.4	62.9	1.0	no	66.1	41.1	61.7	64.8	2.9	no	68.0	43.0	56.4	62.9	1.0	no	66.1	41.1
54N 6	54N	6	N	61.9	65.1	58.1	63.4	1.5	no	66.6	41.6	62.2	65.0	3.1	yes	68.2	43.2	58.0	63.3	1.4	no	66.5	41.5
54S 1	54S	1	S	62.0	65.2	64.7	66.6	4.6	yes	69.8	44.8	65.3	67.0	5.0	yes	70.2	45.2	64.7	66.6	4.6	yes	69.8	44.8
54S 2	54S	2	S	62.3	65.5	65.1	66.9	4.6	yes	70.1	45.1	65.5	67.2	4.9	yes	70.4	45.4	65.1	66.9	4.6	yes	70.1	45.1
54S 3	54S	3	S	62.3	65.5	64.8	66.7	4.4	yes	69.9	44.9	65.7	67.3	5.0	yes	70.5	45.5	64.8	66.7	4.4	yes	69.9	44.9
54S 4	54S	4	S	62.4	65.6	64.4	66.5	4.1	yes	69.7	44.7	65.7	67.4	5.0	yes	70.6	45.6	64.4	66.5	4.1	yes	69.7	44.7
54S 5	54S	5	S	62.5	65.7	64.0	66.3	3.8	yes	69.5	44.5	66.1	67.7	5.2	yes	70.9	45.9	64.0	66.3	3.8	yes	69.5	44.5
54S 6	54S	6	S	62.5	65.7	63.6	66.1	3.6	yes	69.3	44.3	65.4	67.2	4.7	yes	70.4	45.4	63.6	66.1	3.6	yes	69.3	44.3
54E 1	54E	1	E	65.4	68.6	55.8	65.9	0.5	no	69.1	44.1	55.6	65.8	0.4	no	69.0	44.0	55.7	65.8	0.4	no	69.0	44.0
54E 2	54E	2	E	65.9	69.1	57.5	66.5	0.6	no	69.7	44.7	57.4	66.5	0.6	no	69.7	44.7	57.5	66.5	0.6	no	69.7	44.7
54E 3	54E	3	E	65.8	69.0	58.9	66.6	0.8	no	69.8	44.8	58.7	66.6	0.8	no	69.8	44.8	58.8	66.6	0.8	no	69.8	44.8
54E 4	54E	4	E	65.7	68.9	60.3	66.8	1.1	no	70.0	45.0	60.1	66.8	1.1	no	70.0	45.0	60.3	66.8	1.1	no	70.0	45.0
54E 5	54E	5	E	65.5	68.7	60.7	66.7	1.2	no	69.9	44.9	62.0	67.1	1.6	no	70.3	45.3	60.6	66.7	1.2	no	69.9	44.9
54E 6	54E	6	E	65.7	68.9	61.4	67.1	1.4	no	70.3	45.3	64.0	67.9	2.2	no	71.1	46.1	61.4	67.1	1.4	no	70.3	45.3
54W 1	54W	1	W	61.9	65.1	44.3	61.9	0.0	no	65.1	40.1	45.3	61.9	0.0	no	65.1	40.1	45.3	61.9	0.0	no	65.1	40.1
54W 2	54W	2	W	61.9	65.1	45.4	61.9	0.0	no	65.1	40.1	46.2	62.0	0.1	no	65.2	40.2	46.3	62.0	0.1	no	65.2	40.2
54W 3	54W	3	W	61.9	65.1	51.1	62.2	0.3	no	65.4	40.4	51.7	62.3	0.4	no	65.5	40.5	51.6	62.2	0.3	no	65.4	40.4
54W 4	54W	4	W	61.9	65.1	54.1	62.5	0.6	no	65.7	40.7	58.5	63.5	1.6	no	66.7	41.7	54.7	62.6	0.7	no	65.8	40.8

Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10	
							Total	Change		total	Interior		Total	Change		total	Interior		Total	Change		total	Interior
54W 5	54W	5	W	61.9	65.1	56.3	62.9	1.0	no	66.1	41.1	61.3	64.6	2.7	no	67.8	42.8	56.7	63.0	1.1	no	66.2	41.2
54W 6	54W	6	W	61.9	65.1	57.0	63.1	1.2	no	66.3	41.3	61.6	64.7	2.8	no	67.9	42.9	57.3	63.2	1.3	no	66.4	41.4
55N 1	55N	1	N	63.4	66.6	64.6	67.1	3.7	yes	70.3	45.3	64.4	66.9	3.5	yes	70.1	45.1	64.6	67.1	3.7	yes	70.3	45.3
55N 2	55N	2	N	64.1	67.3	65.0	67.6	3.5	yes	70.8	45.8	65.6	67.9	3.8	yes	71.1	46.1	65.0	67.6	3.5	yes	70.8	45.8
55N 3	55N	3	N	64.3	67.5	64.7	67.5	3.2	yes	70.7	45.7	65.2	67.8	3.5	yes	71.0	46.0	64.7	67.5	3.2	yes	70.7	45.7
55N 4	55N	4	N	64.3	67.5	64.3	67.3	3.0	yes	70.5	45.5	65.3	67.8	3.5	yes	71.0	46.0	64.3	67.3	3.0	yes	70.5	45.5
55N 5	55N	5	N	64.2	67.4	63.9	67.1	2.9	no	70.3	45.3	65.2	67.7	3.5	yes	70.9	45.9	63.9	67.1	2.9	no	70.3	45.3
55E 1	55E	1	E	65.3	68.5	54.7	65.7	0.4	no	68.9	43.9	54.5	65.6	0.3	no	68.8	43.8	54.9	65.7	0.4	no	68.9	43.9
55E 2	55E	2	E	66.0	69.2	56.6	66.5	0.5	no	69.7	44.7	59.1	66.8	0.8	no	70.0	45.0	56.7	66.5	0.5	no	69.7	44.7
55E 3	55E	3	E	65.8	69.0	57.4	66.4	0.6	no	69.6	44.6	59.3	66.7	0.9	no	69.9	44.9	57.8	66.4	0.6	no	69.6	44.6
55E 4	55E	4	E	65.5	68.7	57.7	66.2	0.7	no	69.4	44.4	61.3	66.9	1.4	no	70.1	45.1	58.1	66.2	0.7	no	69.4	44.4
55E 5	55E	5	E	65.2	68.4	57.8	65.9	0.7	no	69.1	44.1	61.3	66.7	1.5	no	69.9	44.9	58.3	66.0	0.8	no	69.2	44.2
56E 1	56E	1	E	61.9	65.1	44.2	61.9	0.0	no	65.1	40.1	43.6	61.9	0.0	no	65.1	40.1	42.7	61.9	0.0	no	65.1	40.1
56E 2	56E	2	E	61.9	65.1	44.2	61.9	0.0	no	65.1	40.1	43.8	61.9	0.0	no	65.1	40.1	42.9	61.9	0.0	no	65.1	40.1
56E 3	56E	3	E	61.9	65.1	44.3	61.9	0.0	no	65.1	40.1	43.9	61.9	0.0	no	65.1	40.1	42.9	61.9	0.0	no	65.1	40.1
56W 1	56W	1	W	65.2	68.4	50.9	65.4	0.2	no	68.6	43.6	50.6	65.3	0.1	no	68.5	43.5	50.6	65.3	0.1	no	68.5	43.5
56W 2	56W	2	W	65.3	68.5	51.8	65.5	0.2	no	68.7	43.7	51.5	65.5	0.2	no	68.7	43.7	51.6	65.5	0.2	no	68.7	43.7
56W 3	56W	3	W	64.8	68.0	52.7	65.1	0.3	no	68.3	43.3	52.5	65.0	0.2	no	68.2	43.2	52.6	65.1	0.3	no	68.3	43.3
57S 1	57S	1	S	61.9	65.1	40.6	61.9	0.0	no	65.1	40.1	40.4	61.9	0.0	no	65.1	40.1	39.2	61.9	0.0	no	65.1	40.1
57S 2	57S	2	S	61.9	65.1	40.7	61.9	0.0	no	65.1	40.1	40.4	61.9	0.0	no	65.1	40.1	39.3	61.9	0.0	no	65.1	40.1
57S 3	57S	3	S	61.9	65.1	40.8	61.9	0.0	no	65.1	40.1	40.5	61.9	0.0	no	65.1	40.1	39.4	61.9	0.0	no	65.1	40.1
57S 4	57S	4	S	61.9	65.1	41.0	61.9	0.0	no	65.1	40.1	40.8	61.9	0.0	no	65.1	40.1	39.8	61.9	0.0	no	65.1	40.1
57S 5	57S	5	S	61.9	65.1	41.8	61.9	0.0	no	65.1	40.1	41.1	61.9	0.0	no	65.1	40.1	40.2	61.9	0.0	no	65.1	40.1
57S 6	57S	6	S	61.9	65.1	42.0	61.9	0.0	no	65.1	40.1	41.3	61.9	0.0	no	65.1	40.1	40.5	61.9	0.0	no	65.1	40.1
57S 7	57S	7	S	61.9	65.1	42.2	61.9	0.0	no	65.1	40.1	41.6	61.9	0.0	no	65.1	40.1	40.8	61.9	0.0	no	65.1	40.1
57N 1	57N	1	N	61.9	65.1	42.8	61.9	0.0	no	65.1	40.1	42.2	61.9	0.0	no	65.1	40.1	41.2	61.9	0.0	no	65.1	40.1
57N 2	57N	2	N	61.9	65.1	42.9	61.9	0.0	no	65.1	40.1	42.3	61.9	0.0	no	65.1	40.1	41.4	61.9	0.0	no	65.1	40.1
57N 3	57N	3	N	61.9	65.1	43.2	61.9	0.0	no	65.1	40.1	42.6	61.9	0.0	no	65.1	40.1	41.8	61.9	0.0	no	65.1	40.1
57N 4	57N	4	N	61.9	65.1	44.1	61.9	0.0	no	65.1	40.1	43.7	61.9	0.0	no	65.1	40.1	43.3	61.9	0.0	no	65.1	40.1
57N 5	57N	5	N	61.9	65.1	48.2	62.0	0.1	no	65.2	40.2	47.9	62.0	0.1	no	65.2	40.2	49.8	62.1	0.2	no	65.3	40.3
57N 6	57N	6	N	61.9	65.1	51.4	62.2	0.3	no	65.4	40.4	51.2	62.2	0.3	no	65.4	40.4	52.2	62.3	0.4	no	65.5	40.5
57N 7	57N	7	N	63.0	66.2	53.8	63.5	0.5	no	66.7	41.7	53.7	63.5	0.5	no	66.7	41.7	54.3	63.5	0.5	no	66.7	41.7
57W 1	57W	1	W	65.5	68.7	48.6	65.6	0.1	no	68.8	43.8	55.7	65.9	0.4	no	69.1	44.1	48.3	65.6	0.1	no	68.8	43.8
57W 2	57W	2	W	65.3	68.5	49.2	65.4	0.1	no	68.6	43.6	59.3	66.3	1.0	no	69.5	44.5	49.1	65.4	0.1	no	68.6	43.6
57W 3	57W	3	W	64.6	67.8	49.9	64.7	0.1	no	67.9	42.9	58.7	65.6	1.0	no	68.8	43.8	49.8	64.7	0.1	no	67.9	42.9
57W 4	57W	4	W	63.9	67.1	50.5	64.1	0.2	no	67.3	42.3	58.2	64.9	1.0	no	68.1	43.1	50.5	64.1	0.2	no	67.3	42.3
57W 5	57W	5	W	63.4	66.6	51.1	63.6	0.2	no	66.8	41.8	56.9	64.3	0.9	no	67.5	42.5	51.2	63.7	0.3	no	66.9	41.9
57W 6	57W	6	W	63.1	66.3	51.6	63.4	0.3	no	66.6	41.6	51.6	63.4	0.3	no	66.6	41.6	51.6	63.4	0.3	no	66.6	41.6
57W 7	57W	7	W	62.7	65.9	51.8	63.0	0.3	no	66.2	41.2	51.6	63.0	0.3	no	66.2	41.2	51.7	63.0	0.3	no	66.2	41.2
58N 1	58N	1	N	68.5	71.7	64.6	70.0	1.5	no	73.2	48.2	64.4	69.9	1.4	no	73.1	48.1	64.6	70.0	1.5	no	73.2	48.2
58N 2	58N	2	N	68.7	71.9	65.0	70.2	1.5	no	73.4	48.4	64.8	70.2	1.5	no	73.4	48.4	65.0	70.2	1.5	no	73.4	48.4
58N 3	58N	3	N	68.6	71.8	64.8	70.1	1.5	no	73.3	48.3	64.6	70.1	1.5	no	73.3	48.3	64.8	70.1	1.5	no	73.3	48.3
58N 4	58N	4	N	68.5	71.7	64.4	69.9	1.4	no	73.1	48.1	64.4	69.9	1.4	no	73.1	48.1	64.4	69.9	1.4	no	73.1	48.1
58S 1	58S	1	S	69.6	72.8	52.5	69.7	0.1	no	72.9	47.9	52.4	69.7	0.1	no	72.9	47.9	52.5	69.7	0.1	no	72.9	47.9
58S 2	58S	2	S	69.6	72.8	53.2	69.7	0.1	no	72.9	47.9	53.0	69.7	0.1	no	72.9	47.9	53.2	69.7	0.1	no	72.9	47.9
58S 3	58S	3	S	69.8	73.0	53.7	69.9	0.1	no	73.1	48.1	53.6	69.9	0.1	no	73.1	48.1	53.8	69.9	0.1	no	73.1	48.1
58S 4	58S	4	S	68.4	71.6	54.4	68.6	0.2	no	71.8	46.8	54.2	68.6	0.2	no	71.8	46.8	54.3	68.6	0.2	no	71.8	46.8

Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10	
							Total	Change		total	Interior		Total	Change		total	Interior		Total	Change		total	Interior
59N 1	59N	1	N	76.1	79.3	68.5	76.8	0.7	no	80.0	55.0	70.2	77.1	1.0	no	80.3	55.3	68.5	76.8	0.7	no	80.0	55.0
59N 2	59N	2	N	76.2	79.4	69.5	77.0	0.8	no	80.2	55.2	70.6	77.3	1.1	no	80.5	55.5	68.9	76.9	0.7	no	80.1	55.1
59N 3	59N	3	N	76.3	79.5	69.2	77.1	0.8	no	80.3	55.3	70.2	77.3	1.0	no	80.5	55.5	68.7	77.0	0.7	no	80.2	55.2
59N 4	59N	4	N	76.5	79.7	69.0	77.2	0.7	no	80.4	55.4	70.0	77.4	0.9	no	80.6	55.6	68.4	77.1	0.6	no	80.3	55.3
59E 1	59E	1	E	66.4	69.6	59.1	67.1	0.7	no	70.3	45.3	58.9	67.1	0.7	no	70.3	45.3	59.3	67.2	0.8	no	70.4	45.4
59E 2	59E	2	E	66.9	70.1	60.1	67.7	0.8	no	70.9	45.9	59.9	67.7	0.8	no	70.9	45.9	60.6	67.8	0.9	no	71.0	46.0
59E 3	59E	3	E	67.4	70.6	60.5	68.2	0.8	no	71.4	46.4	62.6	68.6	1.2	no	71.8	46.8	60.9	68.3	0.9	no	71.5	46.5
59E 4	59E	4	E	70.5	73.7	61.7	71.0	0.5	no	74.2	49.2	63.9	71.4	0.9	no	74.6	49.6	62.2	71.1	0.6	no	74.3	49.3
59W 1	59W	1	W	76.9	80.1	66.1	77.2	0.3	no	80.4	55.4	67.5	77.4	0.5	no	80.6	55.6	66.1	77.2	0.3	no	80.4	55.4
59W 2	59W	2	W	77.1	80.3	67.3	77.5	0.4	no	80.7	55.7	68.6	77.7	0.6	no	80.9	55.9	67.7	77.6	0.5	no	80.8	55.8
59W 3	59W	3	W	77.3	80.5	66.8	77.7	0.4	no	80.9	55.9	68.0	77.8	0.5	no	81.0	56.0	67.3	77.7	0.4	no	80.9	55.9
59W 4	59W	4	W	77.6	80.8	66.5	77.9	0.3	no	81.1	56.1	67.9	78.0	0.4	no	81.2	56.2	67.1	78.0	0.4	no	81.2	56.2
60N 1	60N	1	N	69.4	72.6	64.9	70.7	1.3	no	73.9	48.9	66.4	71.2	1.8	no	74.4	49.4	65.0	70.7	1.3	no	73.9	48.9
60N 2	60N	2	N	69.6	72.8	65.3	71.0	1.4	no	74.2	49.2	66.2	71.2	1.6	no	74.4	49.4	65.4	71.0	1.4	no	74.2	49.2
60N 3	60N	3	N	69.5	72.7	65.1	70.8	1.3	no	74.0	49.0	66.4	71.2	1.7	no	74.4	49.4	65.2	70.9	1.4	no	74.1	49.1
60N 4	60N	4	N	69.4	72.6	64.8	70.7	1.3	no	73.9	48.9	67.0	71.4	2.0	no	74.6	49.6	64.9	70.7	1.3	no	73.9	48.9
60N 5	60N	5	N	69.3	72.5	64.5	70.5	1.2	no	73.7	48.7	67.3	71.4	2.1	no	74.6	49.6	64.6	70.6	1.3	no	73.8	48.8
60N 6	60N	6	N	68.8	72.0	64.3	70.1	1.3	no	73.3	48.3	67.2	71.1	2.3	no	74.3	49.3	64.2	70.1	1.3	no	73.3	48.3
60N 7	60N	7	N	68.4	71.6	64.5	69.9	1.5	no	73.1	48.1	67.1	70.8	2.4	no	74.0	49.0	63.9	69.7	1.3	no	72.9	47.9
60N 8	60N	8	N	68.1	71.3	64.3	69.6	1.5	no	72.8	47.8	66.9	70.6	2.5	no	73.8	48.8	63.4	69.4	1.3	no	72.6	47.6
60N 9	60N	9	N	67.9	71.1	64.5	69.5	1.6	no	72.7	47.7	66.6	70.3	2.4	no	73.5	48.5	63.1	69.1	1.2	no	72.3	47.3
60N 10	60N	10	N	67.7	70.9	64.6	69.4	1.7	no	72.6	47.6	66.4	70.1	2.4	no	73.3	48.3	62.7	68.9	1.2	no	72.1	47.1
60E 1	60E	1	E	61.9	65.1	44.0	61.9	0.0	no	65.1	40.1	40.9	61.9	0.0	no	65.1	40.1	39.2	61.9	0.0	no	65.1	40.1
60E 2	60E	2	E	61.9	65.1	44.0	61.9	0.0	no	65.1	40.1	40.9	61.9	0.0	no	65.1	40.1	39.2	61.9	0.0	no	65.1	40.1
60E 3	60E	3	E	61.9	65.1	45.6	62.0	0.1	no	65.2	40.2	40.9	61.9	0.0	no	65.1	40.1	39.3	61.9	0.0	no	65.1	40.1
60E 4	60E	4	E	61.9	65.1	45.8	62.0	0.1	no	65.2	40.2	41.0	61.9	0.0	no	65.1	40.1	39.4	61.9	0.0	no	65.1	40.1
60E 5	60E	5	E	61.9	65.1	46.0	62.0	0.1	no	65.2	40.2	41.1	61.9	0.0	no	65.1	40.1	39.5	61.9	0.0	no	65.1	40.1
60E 6	60E	6	E	61.9	65.1	46.2	62.0	0.1	no	65.2	40.2	41.5	61.9	0.0	no	65.1	40.1	40.1	61.9	0.0	no	65.1	40.1
60E 7	60E	7	E	61.9	65.1	46.9	62.0	0.1	no	65.2	40.2	45.7	62.0	0.1	no	65.2	40.2	45.4	61.9	0.0	no	65.1	40.1
60E 8	60E	8	E	61.9	65.1	47.7	62.0	0.1	no	65.2	40.2	50.4	62.2	0.3	no	65.4	40.4	46.5	62.0	0.1	no	65.2	40.2
60E 9	60E	9	E	61.9	65.1	49.9	62.1	0.2	no	65.3	40.3	49.4	62.1	0.2	no	65.3	40.3	49.2	62.1	0.2	no	65.3	40.3
60E 10	60E	10	E	61.9	65.1	51.5	62.2	0.3	no	65.4	40.4	50.8	62.2	0.3	no	65.4	40.4	50.8	62.2	0.3	no	65.4	40.4
60W 1	60W	1	W	69.2	72.4	52.0	69.3	0.1	no	72.5	47.5	51.5	69.3	0.1	no	72.5	47.5	51.3	69.3	0.1	no	72.5	47.5
60W 2	60W	2	W	69.4	72.6	53.3	69.5	0.1	no	72.7	47.7	52.5	69.5	0.1	no	72.7	47.7	52.4	69.5	0.1	no	72.7	47.7
60W 3	60W	3	W	69.6	72.8	54.1	69.7	0.1	no	72.9	47.9	53.4	69.7	0.1	no	72.9	47.9	53.3	69.7	0.1	no	72.9	47.9
60W 4	60W	4	W	69.9	73.1	54.8	70.0	0.1	no	73.2	48.2	54.2	70.0	0.1	no	73.2	48.2	54.2	70.0	0.1	no	73.2	48.2
60W 5	60W	5	W	70.1	73.3	55.5	70.2	0.1	no	73.4	48.4	54.9	70.2	0.1	no	73.4	48.4	55.0	70.2	0.1	no	73.4	48.4
60W 6	60W	6	W	70.1	73.3	55.6	70.3	0.2	no	73.5	48.5	55.0	70.2	0.1	no	73.4	48.4	55.1	70.2	0.1	no	73.4	48.4
60W 7	60W	7	W	70.1	73.3	56.1	70.3	0.2	no	73.5	48.5	55.5	70.2	0.1	no	73.4	48.4	55.6	70.3	0.2	no	73.5	48.5
60W 8	60W	8	W	70.0	73.2	56.1	70.2	0.2	no	73.4	48.4	55.6	70.2	0.2	no	73.4	48.4	55.8	70.2	0.2	no	73.4	48.4
60W 9	60W	9	W	69.8	73.0	56.3	70.0	0.2	no	73.2	48.2	55.9	70.0	0.2	no	73.2	48.2	56.3	70.0	0.2	no	73.2	48.2
60W 10	60W	10	W	69.7	72.9	56.2	69.9	0.2	no	73.1	48.1	55.9	69.9	0.2	no	73.1	48.1	56.4	69.9	0.2	no	73.1	48.1
60S 1	60S	1	S	66.9	70.1	45.2	66.9	0.0	no	70.1	45.1	44.6	66.9	0.0	no	70.1	45.1	43.7	66.9	0.0	no	70.1	45.1
60S 2	60S	2	S	67.0	70.2	46.2	67.0	0.0	no	70.2	45.2	45.0	67.0	0.0	no	70.2	45.2	44.3	67.0	0.0	no	70.2	45.2
60S 3	60S	3	S	67.1	70.3	46.6	67.1	0.0	no	70.3	45.3	45.4	67.1	0.0	no	70.3	45.3	44.8	67.1	0.0	no	70.3	45.3
60S 4	60S	4	S	67.3	70.5	47.0	67.3	0.0	no	70.5	45.5	45.9	67.3	0.0	no	70.5	45.5	45.4	67.3	0.0	no	70.5	45.5
60S 5	60S	5	S	67.4	70.6	47.6	67.4	0.0	no	70.6	45.6	46.4	67.4	0.0	no	70.6	45.6	45.9	67.4	0.0	no	70.6	45.6



Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation					Superstructure and Exteriors					Interior Fit Out							
				Leq(1)	L10	Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10	
							Total	Change		total	Interior		Total	Change		total	Interior		Total	Change		total	Interior
60S 6	60S	6	S	67.4	70.6	47.8	67.4	0.0	no	70.6	45.6	46.7	67.4	0.0	no	70.6	45.6	46.3	67.4	0.0	no	70.6	45.6
60S 7	60S	7	S	67.3	70.5	48.0	67.4	0.1	no	70.6	45.6	46.9	67.3	0.0	no	70.5	45.5	46.5	67.3	0.0	no	70.5	45.5
60S 8	60S	8	S	67.1	70.3	48.1	67.2	0.1	no	70.4	45.4	47.0	67.1	0.0	no	70.3	45.3	46.7	67.1	0.0	no	70.3	45.3
60S 9	60S	9	S	67.0	70.2	48.3	67.1	0.1	no	70.3	45.3	47.2	67.0	0.0	no	70.2	45.2	46.9	67.0	0.0	no	70.2	45.2
60S 10	60S	10	S	66.9	70.1	48.3	67.0	0.1	no	70.2	45.2	47.2	66.9	0.0	no	70.1	45.1	46.9	66.9	0.0	no	70.1	45.1
61	61	1	NA	61.9	65.1	39.7	61.9	0.0	no	65.1	40.1	39.3	61.9	0.0	no	65.1	40.1	39.1	61.9	0.0	no	65.1	40.1
62N 1	62N	1	N	65.8	69.0	45.5	65.8	0.0	no	69.0	44.0	45.4	65.8	0.0	no	69.0	44.0	45.0	65.8	0.0	no	69.0	44.0
62N 2	62N	2	N	65.9	69.1	46.2	65.9	0.0	no	69.1	44.1	46.5	65.9	0.0	no	69.1	44.1	45.9	65.9	0.0	no	69.1	44.1
62N 3	62N	3	N	66.0	69.2	47.7	66.1	0.1	no	69.3	44.3	48.3	66.1	0.1	no	69.3	44.3	49.2	66.1	0.1	no	69.3	44.3
62N 4	62N	4	N	65.9	69.1	49.7	66.0	0.1	no	69.2	44.2	50.5	66.0	0.1	no	69.2	44.2	50.6	66.0	0.1	no	69.2	44.2
62N 5	62N	5	N	65.8	69.0	51.3	66.0	0.2	no	69.2	44.2	51.9	66.0	0.2	no	69.2	44.2	52.0	66.0	0.2	no	69.2	44.2
62N 6	62N	6	N	66.0	69.2	52.8	66.2	0.2	no	69.4	44.4	55.0	66.3	0.3	no	69.5	44.5	53.2	66.2	0.2	no	69.4	44.4
62N 7	62N	7	N	66.1	69.3	54.0	66.4	0.3	no	69.6	44.6	55.7	66.5	0.4	no	69.7	44.7	54.2	66.4	0.3	no	69.6	44.6
62N 8	62N	8	N	66.4	69.6	54.8	66.7	0.3	no	69.9	44.9	56.2	66.8	0.4	no	70.0	45.0	54.9	66.7	0.3	no	69.9	44.9
62S 1	62S	1	S	61.9	65.1	38.5	61.9	0.0	no	65.1	40.1	37.7	61.9	0.0	no	65.1	40.1	36.8	61.9	0.0	no	65.1	40.1
62S 2	62S	2	S	61.9	65.1	38.4	61.9	0.0	no	65.1	40.1	37.7	61.9	0.0	no	65.1	40.1	36.8	61.9	0.0	no	65.1	40.1
62S 3	62S	3	S	62.0	65.2	38.6	62.0	0.0	no	65.2	40.2	37.7	62.0	0.0	no	65.2	40.2	36.8	62.0	0.0	no	65.2	40.2
62S 4	62S	4	S	62.1	65.3	39.3	62.1	0.0	no	65.3	40.3	37.7	62.1	0.0	no	65.3	40.3	36.9	62.1	0.0	no	65.3	40.3
62S 5	62S	5	S	62.2	65.4	39.4	62.2	0.0	no	65.4	40.4	37.8	62.2	0.0	no	65.4	40.4	37.1	62.2	0.0	no	65.4	40.4
62S 6	62S	6	S	62.2	65.4	39.5	62.2	0.0	no	65.4	40.4	38.0	62.2	0.0	no	65.4	40.4	37.3	62.2	0.0	no	65.4	40.4
62S 7	62S	7	S	62.1	65.3	40.0	62.1	0.0	no	65.3	40.3	38.5	62.1	0.0	no	65.3	40.3	38.0	62.1	0.0	no	65.3	40.3
62S 8	62S	8	S	63.2	66.4	44.8	63.3	0.1	no	66.5	41.5	51.9	63.5	0.3	no	66.7	41.7	48.0	63.3	0.1	no	66.5	41.5
62E 1	62E	1	E	62.6	65.8	39.9	62.6	0.0	no	65.8	40.8	38.8	62.6	0.0	no	65.8	40.8	38.0	62.6	0.0	no	65.8	40.8
62E 2	62E	2	E	62.5	65.7	40.0	62.5	0.0	no	65.7	40.7	38.8	62.5	0.0	no	65.7	40.7	38.0	62.5	0.0	no	65.7	40.7
62E 3	62E	3	E	62.6	65.8	40.5	62.6	0.0	no	65.8	40.8	38.9	62.6	0.0	no	65.8	40.8	38.1	62.6	0.0	no	65.8	40.8
62E 4	62E	4	E	62.7	65.9	41.2	62.7	0.0	no	65.9	40.9	39.1	62.7	0.0	no	65.9	40.9	38.4	62.7	0.0	no	65.9	40.9
62E 5	62E	5	E	62.8	66.0	41.4	62.8	0.0	no	66.0	41.0	39.6	62.8	0.0	no	66.0	41.0	39.1	62.8	0.0	no	66.0	41.0
62E 6	62E	6	E	62.8	66.0	41.9	62.8	0.0	no	66.0	41.0	40.8	62.8	0.0	no	66.0	41.0	40.6	62.8	0.0	no	66.0	41.0
62E 7	62E	7	E	62.8	66.0	43.2	62.8	0.0	no	66.0	41.0	43.8	62.9	0.1	no	66.1	41.1	44.0	62.9	0.1	no	66.1	41.1
62E 8	62E	8	E	63.6	66.8	46.5	63.7	0.1	no	66.9	41.9	51.5	63.9	0.3	no	67.1	42.1	48.6	63.7	0.1	no	66.9	41.9
62W 1	62W	1	W	61.9	65.1	39.6	61.9	0.0	no	65.1	40.1	46.7	62.0	0.1	no	65.2	40.2	39.0	61.9	0.0	no	65.1	40.1
62W 2	62W	2	W	61.9	65.1	39.6	61.9	0.0	no	65.1	40.1	46.2	62.0	0.1	no	65.2	40.2	39.1	61.9	0.0	no	65.1	40.1
62W 3	62W	3	W	61.9	65.1	40.2	61.9	0.0	no	65.1	40.1	45.8	62.0	0.1	no	65.2	40.2	39.3	61.9	0.0	no	65.1	40.1
62W 4	62W	4	W	61.9	65.1	40.3	61.9	0.0	no	65.1	40.1	51.8	62.3	0.4	no	65.5	40.5	40.1	61.9	0.0	no	65.1	40.1
62W 5	62W	5	W	61.9	65.1	41.0	61.9	0.0	no	65.1	40.1	51.4	62.2	0.3	no	65.4	40.4	40.4	61.9	0.0	no	65.1	40.1
62W 6	62W	6	W	61.9	65.1	41.1	61.9	0.0	no	65.1	40.1	51.4	62.2	0.3	no	65.4	40.4	40.6	61.9	0.0	no	65.1	40.1
62W 7	62W	7	W	61.9	65.1	42.1	61.9	0.0	no	65.1	40.1	50.8	62.2	0.3	no	65.4	40.4	41.1	61.9	0.0	no	65.1	40.1
62W 8	62W	8	W	61.9	65.1	46.5	62.0	0.1	no	65.2	40.2	52.0	62.3	0.4	no	65.5	40.5	46.4	62.0	0.1	no	65.2	40.2
62Nint 1	62Nint	1	Nint	65.0	68.2	40.2	65.0	0.0	no	68.2	43.2	39.3	65.0	0.0	no	68.2	43.2	38.7	65.0	0.0	no	68.2	43.2
62Nint 2	62Nint	2	Nint	65.0	68.2	40.1	65.0	0.0	no	68.2	43.2	39.3	65.0	0.0	no	68.2	43.2	38.7	65.0	0.0	no	68.2	43.2
62Nint 3	62Nint	3	Nint	65.1	68.3	40.2	65.1	0.0	no	68.3	43.3	39.3	65.1	0.0	no	68.3	43.3	38.7	65.1	0.0	no	68.3	43.3
62Nint 4	62Nint	4	Nint	65.2	68.4	40.9	65.2	0.0	no	68.4	43.4	39.3	65.2	0.0	no	68.4	43.4	38.8	65.2	0.0	no	68.4	43.4
62Nint 5	62Nint	5	Nint	65.3	68.5	41.0	65.3	0.0	no	68.5	43.5	39.5	65.3	0.0	no	68.5	43.5	39.0	65.3	0.0	no	68.5	43.5
62Nint 6	62Nint	6	Nint	65.3	68.5	41.3	65.3	0.0	no	68.5	43.5	39.8	65.3	0.0	no	68.5	43.5	39.3	65.3	0.0	no	68.5	43.5
62Nint 7	62Nint	7	Nint	65.2	68.4	41.8	65.2	0.0	no	68.4	43.4	40.5	65.2	0.0	no	68.4	43.4	40.3	65.2	0.0	no	68.4	43.4
62Nint 8	62Nint	8	Nint	65.9	69.1	46.6	66.0	0.1	no	69.2	44.2	53.0	66.1	0.2	no	69.3	44.3	47.5	66.0	0.1	no	69.2	44.2
62Sint 1	62Sint	1	Sint	67.1	70.3	48.2	67.2	0.1	no	70.4	45.4	48.7	67.2	0.1	no	70.4	45.4	49.7	67.2	0.1	no	70.4	45.4

Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation					Superstructure and Exteriors					Interior Fit Out							
				Leq(1)	L10	Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10	
							Total	Change		total	Interior		Total	Change		total	Interior		Total	Change		total	Interior
62Sint 2	62Sint	2	Sint	67.1	70.3	48.5	67.2	0.1	no	70.4	45.4	49.1	67.2	0.1	no	70.4	45.4	50.0	67.2	0.1	no	70.4	45.4
62Sint 3	62Sint	3	Sint	67.3	70.5	48.8	67.4	0.1	no	70.6	45.6	49.6	67.4	0.1	no	70.6	45.6	50.2	67.4	0.1	no	70.6	45.6
62Sint 4	62Sint	4	Sint	67.4	70.6	49.1	67.5	0.1	no	70.7	45.7	49.6	67.5	0.1	no	70.7	45.7	50.5	67.5	0.1	no	70.7	45.7
62Sint 5	62Sint	5	Sint	67.4	70.6	49.4	67.5	0.1	no	70.7	45.7	50.1	67.5	0.1	no	70.7	45.7	50.9	67.5	0.1	no	70.7	45.7
62Sint 6	62Sint	6	Sint	67.3	70.5	49.8	67.4	0.1	no	70.6	45.6	50.6	67.4	0.1	no	70.6	45.6	51.3	67.4	0.1	no	70.6	45.6
62Sint 7	62Sint	7	Sint	67.2	70.4	50.3	67.3	0.1	no	70.5	45.5	51.0	67.3	0.1	no	70.5	45.5	50.8	67.3	0.1	no	70.5	45.5
62Sint 8	62Sint	8	Sint	67.4	70.6	50.8	67.5	0.1	no	70.7	45.7	52.7	67.5	0.1	no	70.7	45.7	51.8	67.5	0.1	no	70.7	45.7
63N 1	63N	1	N	62.8	66.0	41.9	62.8	0.0	no	66.0	41.0	41.6	62.8	0.0	no	66.0	41.0	40.3	62.8	0.0	no	66.0	41.0
63N 2	63N	2	N	62.9	66.1	41.9	62.9	0.0	no	66.1	41.1	41.6	62.9	0.0	no	66.1	41.1	40.4	62.9	0.0	no	66.1	41.1
63N 3	63N	3	N	63.0	66.2	42.8	63.0	0.0	no	66.2	41.2	41.8	63.0	0.0	no	66.2	41.2	40.6	63.0	0.0	no	66.2	41.2
63N 4	63N	4	N	63.1	66.3	43.0	63.1	0.0	no	66.3	41.3	41.9	63.1	0.0	no	66.3	41.3	40.8	63.1	0.0	no	66.3	41.3
63N 5	63N	5	N	63.2	66.4	43.3	63.2	0.0	no	66.4	41.4	42.2	63.2	0.0	no	66.4	41.4	41.1	63.2	0.0	no	66.4	41.4
63N 6	63N	6	N	63.2	66.4	44.2	63.3	0.1	no	66.5	41.5	42.9	63.2	0.0	no	66.4	41.4	41.8	63.2	0.0	no	66.4	41.4
63S 1	63S	1	S	61.9	65.1	40.6	61.9	0.0	no	65.1	40.1	40.2	61.9	0.0	no	65.1	40.1	38.4	61.9	0.0	no	65.1	40.1
63S 2	63S	2	S	61.9	65.1	40.6	61.9	0.0	no	65.1	40.1	40.3	61.9	0.0	no	65.1	40.1	38.6	61.9	0.0	no	65.1	40.1
63S 3	63S	3	S	61.9	65.1	41.5	61.9	0.0	no	65.1	40.1	40.7	61.9	0.0	no	65.1	40.1	39.2	61.9	0.0	no	65.1	40.1
63S 4	63S	4	S	61.9	65.1	41.8	61.9	0.0	no	65.1	40.1	41.1	61.9	0.0	no	65.1	40.1	39.7	61.9	0.0	no	65.1	40.1
63S 5	63S	5	S	61.9	65.1	42.2	61.9	0.0	no	65.1	40.1	41.5	61.9	0.0	no	65.1	40.1	40.3	61.9	0.0	no	65.1	40.1
63S 6	63S	6	S	61.9	65.1	42.5	61.9	0.0	no	65.1	40.1	41.7	61.9	0.0	no	65.1	40.1	40.6	61.9	0.0	no	65.1	40.1
64N 1	64N	1	N	63.0	66.2	47.2	63.1	0.1	no	66.3	41.3	52.0	63.3	0.3	no	66.5	41.5	46.6	63.1	0.1	no	66.3	41.3
64N 2	64N	2	N	64.2	67.4	47.8	64.3	0.1	no	67.5	42.5	46.9	64.3	0.1	no	67.5	42.5	47.6	64.3	0.1	no	67.5	42.5
64N 3	64N	3	N	64.3	67.5	48.1	64.4	0.1	no	67.6	42.6	47.6	64.4	0.1	no	67.6	42.6	49.0	64.4	0.1	no	67.6	42.6
64N 4	64N	4	N	64.3	67.5	48.7	64.4	0.1	no	67.6	42.6	57.4	65.1	0.8	no	68.3	43.3	51.5	64.5	0.2	no	67.7	42.7
64N 5	64N	5	N	64.3	67.5	49.3	64.4	0.1	no	67.6	42.6	57.3	65.1	0.8	no	68.3	43.3	51.3	64.5	0.2	no	67.7	42.7
64E 1	64E	1	E	61.9	65.1	46.7	62.0	0.1	no	65.2	40.2	61.0	64.5	2.6	no	67.7	42.7	46.0	62.0	0.1	no	65.2	40.2
64E 2	64E	2	E	61.9	65.1	47.1	62.0	0.1	no	65.2	40.2	54.2	62.5	0.6	no	65.7	40.7	46.2	62.0	0.1	no	65.2	40.2
64E 3	64E	3	E	61.9	65.1	48.2	62.0	0.1	no	65.2	40.2	46.1	62.0	0.1	no	65.2	40.2	46.7	62.0	0.1	no	65.2	40.2
64E 4	64E	4	E	61.9	65.1	48.6	62.1	0.2	no	65.3	40.3	46.6	62.0	0.1	no	65.2	40.2	47.1	62.0	0.1	no	65.2	40.2
64E 5	64E	5	E	61.9	65.1	47.8	62.0	0.1	no	65.2	40.2	47.3	62.0	0.1	no	65.2	40.2	47.4	62.0	0.1	no	65.2	40.2
64S 1	64S	1	S	61.9	65.1	40.1	61.9	0.0	no	65.1	40.1	38.3	61.9	0.0	no	65.1	40.1	35.1	61.9	0.0	no	65.1	40.1
64S 2	64S	2	S	61.9	65.1	40.6	61.9	0.0	no	65.1	40.1	38.3	61.9	0.0	no	65.1	40.1	35.2	61.9	0.0	no	65.1	40.1
64S 3	64S	3	S	61.9	65.1	41.1	61.9	0.0	no	65.1	40.1	38.4	61.9	0.0	no	65.1	40.1	35.3	61.9	0.0	no	65.1	40.1
64S 4	64S	4	S	61.9	65.1	41.2	61.9	0.0	no	65.1	40.1	38.4	61.9	0.0	no	65.1	40.1	35.4	61.9	0.0	no	65.1	40.1
64S 5	64S	5	S	61.9	65.1	41.4	61.9	0.0	no	65.1	40.1	38.6	61.9	0.0	no	65.1	40.1	35.7	61.9	0.0	no	65.1	40.1
64W 1	64W	1	W	61.9	65.1	40.3	61.9	0.0	no	65.1	40.1	38.6	61.9	0.0	no	65.1	40.1	35.4	61.9	0.0	no	65.1	40.1
64W 2	64W	2	W	61.9	65.1	40.9	61.9	0.0	no	65.1	40.1	38.8	61.9	0.0	no	65.1	40.1	35.5	61.9	0.0	no	65.1	40.1
64W 3	64W	3	W	61.9	65.1	42.4	61.9	0.0	no	65.1	40.1	39.3	61.9	0.0	no	65.1	40.1	36.6	61.9	0.0	no	65.1	40.1
64W 4	64W	4	W	61.9	65.1	42.5	61.9	0.0	no	65.1	40.1	39.5	61.9	0.0	no	65.1	40.1	36.9	61.9	0.0	no	65.1	40.1
64W 5	64W	5	W	61.9	65.1	42.8	61.9	0.0	no	65.1	40.1	40.0	61.9	0.0	no	65.1	40.1	37.5	61.9	0.0	no	65.1	40.1
65N 1	65N	1	N	61.9	65.1	39.3	61.9	0.0	no	65.1	40.1	37.6	61.9	0.0	no	65.1	40.1	34.4	61.9	0.0	no	65.1	40.1
65N 2	65N	2	N	61.9	65.1	39.7	61.9	0.0	no	65.1	40.1	37.6	61.9	0.0	no	65.1	40.1	34.4	61.9	0.0	no	65.1	40.1
65N 3	65N	3	N	61.9	65.1	41.1	61.9	0.0	no	65.1	40.1	37.6	61.9	0.0	no	65.1	40.1	34.6	61.9	0.0	no	65.1	40.1
65N 4	65N	4	N	61.9	65.1	41.3	61.9	0.0	no	65.1	40.1	37.8	61.9	0.0	no	65.1	40.1	34.9	61.9	0.0	no	65.1	40.1
65N 5	65N	5	N	61.9	65.1	41.5	61.9	0.0	no	65.1	40.1	38.3	61.9	0.0	no	65.1	40.1	35.8	61.9	0.0	no	65.1	40.1
65N 6	65N	6	N	61.9	65.1	42.5	61.9	0.0	no	65.1	40.1	39.8	61.9	0.0	no	65.1	40.1	38.6	61.9	0.0	no	65.1	40.1
65E 1	65E	1	E	61.9	65.1	43.0	61.9	0.0	no	65.1	40.1	43.0	61.9	0.0	no	65.1	40.1	41.4	61.9	0.0	no	65.1	40.1
65E 2	65E	2	E	61.9	65.1	43.7	61.9	0.0	no	65.1	40.1	42.3	61.9	0.0	no	65.1	40.1	41.7	61.9	0.0	no	65.1	40.1



Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10	
							Total	Change		total	Interior		Total	Change		total	Interior		Total	Change		total	Interior
65E 3	65E	3	E	61.9	65.1	44.1	61.9	0.0	no	65.1	40.1	42.5	61.9	0.0	no	65.1	40.1	42.0	61.9	0.0	no	65.1	40.1
65E 4	65E	4	E	61.9	65.1	44.7	61.9	0.0	no	65.1	40.1	42.8	61.9	0.0	no	65.1	40.1	42.3	61.9	0.0	no	65.1	40.1
65E 5	65E	5	E	61.9	65.1	44.5	61.9	0.0	no	65.1	40.1	43.2	61.9	0.0	no	65.1	40.1	42.7	61.9	0.0	no	65.1	40.1
65E 6	65E	6	E	61.9	65.1	44.8	61.9	0.0	no	65.1	40.1	43.8	61.9	0.0	no	65.1	40.1	43.5	61.9	0.0	no	65.1	40.1
65S 1	65S	1	S	61.9	65.1	39.3	61.9	0.0	no	65.1	40.1	37.7	61.9	0.0	no	65.1	40.1	34.7	61.9	0.0	no	65.1	40.1
65S 2	65S	2	S	61.9	65.1	39.6	61.9	0.0	no	65.1	40.1	37.7	61.9	0.0	no	65.1	40.1	34.7	61.9	0.0	no	65.1	40.1
65S 3	65S	3	S	61.9	65.1	40.9	61.9	0.0	no	65.1	40.1	37.8	61.9	0.0	no	65.1	40.1	34.9	61.9	0.0	no	65.1	40.1
65S 4	65S	4	S	61.9	65.1	41.3	61.9	0.0	no	65.1	40.1	37.9	61.9	0.0	no	65.1	40.1	35.1	61.9	0.0	no	65.1	40.1
65S 5	65S	5	S	61.9	65.1	41.4	61.9	0.0	no	65.1	40.1	38.1	61.9	0.0	no	65.1	40.1	35.6	61.9	0.0	no	65.1	40.1
65S 6	65S	6	S	61.9	65.1	41.7	61.9	0.0	no	65.1	40.1	38.5	61.9	0.0	no	65.1	40.1	36.3	61.9	0.0	no	65.1	40.1
65W 1	65W	1	W	61.9	65.1	39.5	61.9	0.0	no	65.1	40.1	38.2	61.9	0.0	no	65.1	40.1	35.4	61.9	0.0	no	65.1	40.1
65W 2	65W	2	W	61.9	65.1	39.7	61.9	0.0	no	65.1	40.1	38.4	61.9	0.0	no	65.1	40.1	35.7	61.9	0.0	no	65.1	40.1
65W 3	65W	3	W	61.9	65.1	41.3	61.9	0.0	no	65.1	40.1	38.6	61.9	0.0	no	65.1	40.1	36.3	61.9	0.0	no	65.1	40.1
65W 4	65W	4	W	61.9	65.1	41.6	61.9	0.0	no	65.1	40.1	39.4	61.9	0.0	no	65.1	40.1	37.5	61.9	0.0	no	65.1	40.1
65W 5	65W	5	W	61.9	65.1	42.0	61.9	0.0	no	65.1	40.1	40.5	61.9	0.0	no	65.1	40.1	41.6	61.9	0.0	no	65.1	40.1
65W 6	65W	6	W	61.9	65.1	42.6	61.9	0.0	no	65.1	40.1	41.8	61.9	0.0	no	65.1	40.1	42.9	61.9	0.0	no	65.1	40.1
66N 1	66N	1	N	63.4	66.6	46.6	63.5	0.1	no	66.7	41.7	62.7	66.1	2.7	no	69.3	44.3	50.3	63.6	0.2	no	66.8	41.8
66N 2	66N	2	N	63.8	67.0	47.4	63.9	0.1	no	67.1	42.1	62.0	66.0	2.2	no	69.2	44.2	50.6	64.0	0.2	no	67.2	42.2
66N 3	66N	3	N	63.6	66.8	48.5	63.7	0.1	no	66.9	41.9	61.4	65.6	2.0	no	68.8	43.8	50.9	63.8	0.2	no	67.0	42.0
66N 4	66N	4	N	63.5	66.7	49.7	63.7	0.2	no	66.9	41.9	60.9	65.4	1.9	no	68.6	43.6	51.3	63.8	0.3	no	67.0	42.0
66N 5	66N	5	N	63.4	66.6	50.3	63.6	0.2	no	66.8	41.8	60.8	65.3	1.9	no	68.5	43.5	51.0	63.6	0.2	no	66.8	41.8
66E 1	66E	1	E	61.9	65.1	40.2	61.9	0.0	no	65.1	40.1	38.2	61.9	0.0	no	65.1	40.1	35.4	61.9	0.0	no	65.1	40.1
66E 2	66E	2	E	61.9	65.1	40.7	61.9	0.0	no	65.1	40.1	38.3	61.9	0.0	no	65.1	40.1	35.6	61.9	0.0	no	65.1	40.1
66E 3	66E	3	E	61.9	65.1	41.5	61.9	0.0	no	65.1	40.1	38.4	61.9	0.0	no	65.1	40.1	35.9	61.9	0.0	no	65.1	40.1
66E 4	66E	4	E	61.9	65.1	42.7	61.9	0.0	no	65.1	40.1	38.7	61.9	0.0	no	65.1	40.1	37.3	61.9	0.0	no	65.1	40.1
66E 5	66E	5	E	61.9	65.1	42.9	61.9	0.0	no	65.1	40.1	39.3	61.9	0.0	no	65.1	40.1	37.7	61.9	0.0	no	65.1	40.1
66W 1	66W	1	W	61.9	65.1	45.2	61.9	0.0	no	65.1	40.1	58.9	63.6	1.7	no	66.8	41.8	49.4	62.1	0.2	no	65.3	40.3
66W 2	66W	2	W	61.9	65.1	46.0	62.0	0.1	no	65.2	40.2	61.6	64.7	2.8	no	67.9	42.9	49.6	62.1	0.2	no	65.3	40.3
66W 3	66W	3	W	61.9	65.1	47.2	62.0	0.1	no	65.2	40.2	61.0	64.5	2.6	no	67.7	42.7	49.7	62.1	0.2	no	65.3	40.3
66W 4	66W	4	W	61.9	65.1	48.5	62.0	0.1	no	65.2	40.2	60.5	64.2	2.3	no	67.4	42.4	49.9	62.1	0.2	no	65.3	40.3
66W 5	66W	5	W	61.9	65.1	49.3	62.1	0.2	no	65.3	40.3	60.4	64.2	2.3	no	67.4	42.4	50.1	62.1	0.2	no	65.3	40.3
67S 1	67S	1	S	61.9	65.1	38.4	61.9	0.0	no	65.1	40.1	37.1	61.9	0.0	no	65.1	40.1	35.1	61.9	0.0	no	65.1	40.1
67S 2	67S	2	S	61.9	65.1	38.4	61.9	0.0	no	65.1	40.1	37.2	61.9	0.0	no	65.1	40.1	35.2	61.9	0.0	no	65.1	40.1
67S 3	67S	3	S	61.9	65.1	39.8	61.9	0.0	no	65.1	40.1	37.5	61.9	0.0	no	65.1	40.1	35.5	61.9	0.0	no	65.1	40.1
67S 4	67S	4	S	61.9	65.1	40.0	61.9	0.0	no	65.1	40.1	37.7	61.9	0.0	no	65.1	40.1	35.8	61.9	0.0	no	65.1	40.1
67S 5	67S	5	S	61.9	65.1	40.6	61.9	0.0	no	65.1	40.1	38.9	61.9	0.0	no	65.1	40.1	37.5	61.9	0.0	no	65.1	40.1
67E 1	67E	1	E	61.9	65.1	38.9	61.9	0.0	no	65.1	40.1	37.4	61.9	0.0	no	65.1	40.1	34.6	61.9	0.0	no	65.1	40.1
67E 2	67E	2	E	61.9	65.1	38.9	61.9	0.0	no	65.1	40.1	37.5	61.9	0.0	no	65.1	40.1	35.1	61.9	0.0	no	65.1	40.1
67E 3	67E	3	E	61.9	65.1	39.8	61.9	0.0	no	65.1	40.1	37.6	61.9	0.0	no	65.1	40.1	35.3	61.9	0.0	no	65.1	40.1
67E 4	67E	4	E	61.9	65.1	41.5	61.9	0.0	no	65.1	40.1	37.8	61.9	0.0	no	65.1	40.1	35.6	61.9	0.0	no	65.1	40.1
67E 5	67E	5	E	61.9	65.1	41.6	61.9	0.0	no	65.1	40.1	38.1	61.9	0.0	no	65.1	40.1	36.1	61.9	0.0	no	65.1	40.1
67W 1	67W	1	W	61.9	65.1	42.8	61.9	0.0	no	65.1	40.1	59.4	63.8	1.9	no	67.0	42.0	46.2	62.0	0.1	no	65.2	40.2
67W 2	67W	2	W	61.9	65.1	43.1	61.9	0.0	no	65.1	40.1	60.5	64.2	2.3	no	67.4	42.4	48.2	62.0	0.1	no	65.2	40.2
67W 3	67W	3	W	61.9	65.1	43.6	61.9	0.0	no	65.1	40.1	60.3	64.2	2.3	no	67.4	42.4	48.3	62.0	0.1	no	65.2	40.2
67W 4	67W	4	W	61.9	65.1	44.9	61.9	0.0	no	65.1	40.1	59.6	63.9	2.0	no	67.1	42.1	48.5	62.0	0.1	no	65.2	40.2
67W 5	67W	5	W	61.9	65.1	45.5	62.0	0.1	no	65.2	40.2	59.4	63.8	1.9	no	67.0	42.0	48.6	62.1	0.2	no	65.3	40.3
68N 1	68N	1	N	61.9	65.1	41.7	61.9	0.0	no	65.1	40.1	41.2	61.9	0.0	no	65.1	40.1	40.5	61.9	0.0	no	65.1	40.1

Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10	
							Total	Change		total	Interior		Total	Change		total	Interior		Total	Change		total	Interior
68N 2	68N	2	N	61.9	65.1	42.2	61.9	0.0	no	65.1	40.1	42.1	61.9	0.0	no	65.1	40.1	41.9	61.9	0.0	no	65.1	40.1
68N 3	68N	3	N	61.9	65.1	43.5	61.9	0.0	no	65.1	40.1	43.9	61.9	0.0	no	65.1	40.1	44.4	61.9	0.0	no	65.1	40.1
68S 1	68S	1	S	61.9	65.1	39.9	61.9	0.0	no	65.1	40.1	38.2	61.9	0.0	no	65.1	40.1	35.9	61.9	0.0	no	65.1	40.1
68S 2	68S	2	S	61.9	65.1	40.2	61.9	0.0	no	65.1	40.1	38.2	61.9	0.0	no	65.1	40.1	36.0	61.9	0.0	no	65.1	40.1
68S 3	68S	3	S	61.9	65.1	40.7	61.9	0.0	no	65.1	40.1	38.4	61.9	0.0	no	65.1	40.1	36.6	61.9	0.0	no	65.1	40.1
69N1 1	69N1	1	N1	66.1	68.3	70.0	71.5	5.4	yes	73.7	48.7	75.7	76.2	10.1	yes	78.4	53.4	63.7	68.1	2.0	no	70.3	45.3
69N1 2	69N1	2	N1	66.2	68.4	72.8	73.7	7.5	yes	75.9	50.9	75.3	75.8	9.6	yes	78.0	53.0	64.2	68.3	2.1	no	70.5	45.5
69N1 3	69N1	3	N1	66.3	68.5	74.8	75.4	9.1	yes	77.6	52.6	75.4	75.9	9.6	yes	78.1	53.1	64.8	68.6	2.3	no	70.8	45.8
69N1 4	69N1	4	N1	66.4	68.6	77.3	77.6	11.2	yes	79.8	54.8	75.7	76.2	9.8	yes	78.4	53.4	65.5	69.0	2.6	no	71.2	46.2
69N1 5	69N1	5	N1	66.6	68.8	78.2	78.5	11.9	yes	80.7	55.7	76.1	76.6	10.0	yes	78.8	53.8	66.6	69.6	3.0	yes	71.8	46.8
69N1 6	69N1	6	N1	66.6	68.8	78.9	79.1	12.5	yes	81.3	56.3	75.6	76.1	9.5	yes	78.3	53.3	66.5	69.6	3.0	yes	71.8	46.8
69N1 7	69N1	7	N1	66.4	68.6	77.9	78.2	11.8	yes	80.4	55.4	75.5	76.0	9.6	yes	78.2	53.2	66.2	69.3	2.9	yes	71.5	46.5
69N1 8	69N1	8	N1	66.2	68.4	78.8	79.0	12.8	yes	81.2	56.2	75.4	75.9	9.7	yes	78.1	53.1	66.2	69.2	3.0	yes	71.4	46.4
69N1 9	69N1	9	N1	66.0	68.2	78.7	78.9	12.9	yes	81.1	56.1	75.5	76.0	10.0	yes	78.2	53.2	66.4	69.2	3.2	yes	71.4	46.4
69N1 10	69N1	10	N1	65.9	68.1	78.7	78.9	13.0	yes	81.1	56.1	75.3	75.8	9.9	yes	78.0	53.0	66.9	69.4	3.5	yes	71.6	46.6
69N1 11	69N1	11	N1	65.8	68.0	78.8	79.0	13.2	yes	81.2	56.2	75.2	75.7	9.9	yes	77.9	52.9	67.2	69.6	3.8	yes	71.8	46.8
69Wint 1	68S	1	Wint	61.9	64.1	63.4	65.7	3.8	yes	67.9	42.9	72.0	72.4	10.5	yes	74.6	49.6	57.5	63.2	1.3	no	65.4	40.4
69Wint 2	68S	2	Wint	61.9	64.1	65.1	66.8	4.9	yes	69.0	44.0	71.6	72.0	10.1	yes	74.2	49.2	57.7	63.3	1.4	no	65.5	40.5
69Wint 3	68S	3	Wint	61.9	64.1	66.7	67.9	6.0	yes	70.1	45.1	71.3	71.8	9.9	yes	74.0	49.0	57.8	63.3	1.4	no	65.5	40.5
69Wint 4	68S	4	Wint	61.9	64.1	67.7	68.7	6.8	yes	70.9	45.9	71.2	71.7	9.8	yes	73.9	48.9	57.9	63.3	1.4	no	65.5	40.5
69Wint 5	68S	5	Wint	61.9	64.1	68.6	69.4	7.5	yes	71.6	46.6	71.0	71.5	9.6	yes	73.7	48.7	53.4	62.4	0.5	no	64.6	39.6
69Wint 6	68S	6	Wint	61.9	64.1	70.1	70.7	8.8	yes	72.9	47.9	71.0	71.5	9.6	yes	73.7	48.7	53.4	62.4	0.5	no	64.6	39.6
69Wint 7	68S	7	Wint	61.9	64.1	70.5	71.1	9.2	yes	73.3	48.3	70.6	71.1	9.2	yes	73.3	48.3	53.9	62.5	0.6	no	64.7	39.7
69Wint 8	68S	8	Wint	61.9	64.1	71.0	71.5	9.6	yes	73.7	48.7	70.4	71.0	9.1	yes	73.2	48.2	54.1	62.5	0.6	no	64.7	39.7
69Wint 9	68S	9	Wint	61.9	64.1	72.1	72.5	10.6	yes	74.7	49.7	70.1	70.7	8.8	yes	72.9	47.9	55.2	62.7	0.8	no	64.9	39.9
69Wint 10	68S	10	Wint	61.9	64.1	72.1	72.5	10.6	yes	74.7	49.7	70.0	70.6	8.7	yes	72.8	47.8	56.4	62.9	1.0	no	65.1	40.1
69Wint 11	68S	11	Wint	61.9	64.1	72.1	72.5	10.6	yes	74.7	49.7	68.1	69.0	7.1	yes	71.2	46.2	59.5	63.8	1.9	no	66.0	41.0
69Nint 1	69Nint	1	Nint	61.9	64.1	65.2	66.9	5.0	yes	69.1	44.1	72.5	72.9	11.0	yes	75.1	50.1	61.5	64.7	2.8	no	66.9	41.9
69Nint 2	69Nint	2	Nint	61.9	64.1	66.3	67.6	5.7	yes	69.8	44.8	71.7	72.1	10.2	yes	74.3	49.3	60.2	64.1	2.2	no	66.3	41.3
69Nint 3	69Nint	3	Nint	61.9	64.1	67.7	68.7	6.8	yes	70.9	45.9	71.7	72.1	10.2	yes	74.3	49.3	62.0	64.9	3.0	no	67.1	42.1
69Nint 4	69Nint	4	Nint	61.9	64.1	68.7	69.5	7.6	yes	71.7	46.7	71.7	72.1	10.2	yes	74.3	49.3	62.2	65.0	3.1	yes	67.2	42.2
69Nint 5	69Nint	5	Nint	61.9	64.1	69.5	70.2	8.3	yes	72.4	47.4	71.7	72.1	10.2	yes	74.3	49.3	62.4	65.1	3.2	yes	67.3	42.3
69Nint 6	69Nint	6	Nint	61.9	64.1	70.6	71.1	9.2	yes	73.3	48.3	72.2	72.6	10.7	yes	74.8	49.8	62.5	65.2	3.3	yes	67.4	42.4
69Nint 7	69Nint	7	Nint	61.9	64.1	71.6	72.0	10.1	yes	74.2	49.2	72.2	72.6	10.7	yes	74.8	49.8	62.7	65.3	3.4	yes	67.5	42.5
69Nint 8	69Nint	8	Nint	61.9	64.1	72.5	72.9	11.0	yes	75.1	50.1	71.8	72.2	10.3	yes	74.4	49.4	61.5	64.7	2.8	no	66.9	41.9
69Nint 9	69Nint	9	Nint	61.9	64.1	72.6	73.0	11.1	yes	75.2	50.2	71.4	71.9	10.0	yes	74.1	49.1	61.6	64.7	2.8	no	66.9	41.9
69Nint 10	69Nint	10	Nint	61.9	64.1	72.8	73.1	11.2	yes	75.3	50.3	70.8	71.3	9.4	yes	73.5	48.5	61.5	64.7	2.8	no	66.9	41.9
69Nint 11	69Nint	11	Nint	61.9	64.1	73.1	73.4	11.5	yes	75.6	50.6	70.9	71.4	9.5	yes	73.6	48.6	61.8	64.8	2.9	no	67.0	42.0
69Eint 1	68S	1	Eint	62.0	64.2	66.7	68.0	6.0	yes	70.2	45.2	73.7	74.0	12.0	yes	76.2	51.2	61.5	64.8	2.8	no	67.0	42.0
69Eint 2	68S	2	Eint	62.1	64.3	68.4	69.3	7.2	yes	71.5	46.5	73.2	73.5	11.4	yes	75.7	50.7	61.7	64.9	2.8	no	67.1	42.1
69Eint 3	68S	3	Eint	62.2	64.4	70.6	71.2	9.0	yes	73.4	48.4	73.3	73.6	11.4	yes	75.8	50.8	61.9	65.1	2.9	yes	67.3	42.3
69Eint 4	68S	4	Eint	62.4	64.6	71.1	71.6	9.2	yes	73.8	48.8	73.3	73.6	11.2	yes	75.8	50.8	62.1	65.3	2.9	yes	67.5	42.5
69Eint 5	68S	5	Eint	62.6	64.8	72.6	73.0	10.4	yes	75.2	50.2	73.4	73.7	11.1	yes	75.9	50.9	62.4	65.5	2.9	yes	67.7	42.7
69Eint 6	68S	6	Eint	62.8	65.0	73.9	74.2	11.4	yes	76.4	51.4	73.4	73.8	11.0	yes	76.0	51.0	62.8	65.8	3.0	yes	68.0	43.0
69Eint 7	68S	7	Eint	62.8	65.0	74.2	74.5	11.7	yes	76.7	51.7	73.5	73.9	11.1	yes	76.1	51.1	63.0	65.9	3.1	yes	68.1	43.1
69Eint 8	68S	8	Eint	62.8	65.0	74.7	75.0	12.2	yes	77.2	52.2	73.3	73.7	10.9	yes	75.9	50.9	63.1	66.0	3.2	yes	68.2	43.2
69Eint 9	68S	9	Eint	62.8	65.0	75.1	75.3	12.5	yes	77.5	52.5	73.3	73.7	10.9	yes	75.9	50.9	61.7	65.3	2.5	no	67.5	42.5

Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10	
							Total	Change		total	Interior		Total	Change		total	Interior		Total	Change		total	Interior
69Eint 10	68S	10	Eint	62.8	65.0	74.4	74.7	11.9	yes	76.9	51.9	73.1	73.5	10.7	yes	75.7	50.7	61.5	65.2	2.4	no	67.4	42.4
69Eint 11	68S	11	Eint	62.8	65.0	74.5	74.8	12.0	yes	77.0	52.0	71.9	72.4	9.6	yes	74.6	49.6	61.5	65.2	2.4	no	67.4	42.4
69N2 1	69N2	1	N2	63.1	65.3	66.4	68.1	5.0	yes	70.3	45.3	72.6	73.1	10.0	yes	75.3	50.3	59.3	64.6	1.5	no	66.8	41.8
69N2 2	69N2	2	N2	63.5	65.7	68.3	69.5	6.0	yes	71.7	46.7	72.3	72.8	9.3	yes	75.0	50.0	59.5	65.0	1.5	no	67.2	42.2
69N2 3	69N2	3	N2	63.7	65.9	70.8	71.6	7.9	yes	73.8	48.8	72.3	72.9	9.2	yes	75.1	50.1	59.9	65.2	1.5	no	67.4	42.4
69N2 4	69N2	4	N2	63.9	66.1	72.2	72.8	8.9	yes	75.0	50.0	72.3	72.9	9.0	yes	75.1	50.1	60.2	65.4	1.5	no	67.6	42.6
69N2 5	69N2	5	N2	64.0	66.2	73.6	74.1	10.1	yes	76.3	51.3	72.4	73.0	9.0	yes	75.2	50.2	60.5	65.6	1.6	no	67.8	42.8
69N2 6	69N2	6	N2	64.1	66.3	74.3	74.7	10.6	yes	76.9	51.9	72.3	72.9	8.8	yes	75.1	50.1	60.4	65.6	1.5	no	67.8	42.8
69N2 7	69N2	7	N2	64.1	66.3	73.5	74.0	9.9	yes	76.2	51.2	72.1	72.7	8.6	yes	74.9	49.9	60.7	65.7	1.6	no	67.9	42.9
69N2 8	69N2	8	N2	64.0	66.2	73.7	74.1	10.1	yes	76.3	51.3	72.0	72.6	8.6	yes	74.8	49.8	60.8	65.7	1.7	no	67.9	42.9
69N2 9	69N2	9	N2	63.9	66.1	74.3	74.7	10.8	yes	76.9	51.9	71.9	72.5	8.6	yes	74.7	49.7	61.0	65.7	1.8	no	67.9	42.9
69N2 10	69N2	10	N2	63.8	66.0	74.3	74.7	10.9	yes	76.9	51.9	72.0	72.6	8.8	yes	74.8	49.8	61.2	65.7	1.9	no	67.9	42.9
69N2 11	69N2	11	N2	63.7	65.9	74.2	74.6	10.9	yes	76.8	51.8	72.0	72.6	8.9	yes	74.8	49.8	61.5	65.7	2.0	no	67.9	42.9
69E 1	69E	1	E	62.5	64.7	60.2	64.5	2.0	no	66.7	41.7	60.7	64.7	2.2	no	66.9	41.9	50.6	62.8	0.3	no	65.0	40.0
69E 2	69E	2	E	63.3	65.5	60.9	65.3	2.0	no	67.5	42.5	59.9	64.9	1.6	no	67.1	42.1	51.3	63.6	0.3	no	65.8	40.8
69E 3	69E	3	E	63.4	65.6	61.4	65.5	2.1	no	67.7	42.7	59.6	64.9	1.5	no	67.1	42.1	51.6	63.7	0.3	no	65.9	40.9
69E 4	69E	4	E	63.4	65.6	61.8	65.7	2.3	no	67.9	42.9	59.9	65.0	1.6	no	67.2	42.2	52.4	63.7	0.3	no	65.9	40.9
69E 5	69E	5	E	63.2	65.4	62.6	65.9	2.7	no	68.1	43.1	56.6	64.1	0.9	no	66.3	41.3	48.6	63.3	0.1	no	65.5	40.5
69E 6	69E	6	E	63.0	65.2	64.8	67.0	4.0	yes	69.2	44.2	49.1	63.2	0.2	no	65.4	40.4	47.6	63.1	0.1	no	65.3	40.3
69E 7	69E	7	E	62.6	64.8	64.9	66.9	4.3	yes	69.1	44.1	49.3	62.8	0.2	no	65.0	40.0	47.7	62.7	0.1	no	64.9	39.9
69E 8	69E	8	E	62.4	64.6	65.0	66.9	4.5	yes	69.1	44.1	49.4	62.6	0.2	no	64.8	39.8	48.0	62.6	0.2	no	64.8	39.8
69E 9	69E	9	E	62.1	64.3	65.6	67.2	5.1	yes	69.4	44.4	49.5	62.3	0.2	no	64.5	39.5	48.2	62.3	0.2	no	64.5	39.5
69E 10	69E	10	E	61.9	64.1	65.4	67.0	5.1	yes	69.2	44.2	49.5	62.1	0.2	no	64.3	39.3	48.3	62.0	0.1	no	64.2	39.2
69E 11	69E	11	E	61.9	64.1	61.6	64.7	2.8	no	66.9	41.9	49.9	62.1	0.2	no	64.3	39.3	49.5	62.1	0.2	no	64.3	39.3
69S 1	69S	1	S	62.0	64.2	51.6	62.4	0.4	no	64.6	39.6	49.2	62.2	0.2	no	64.4	39.4	47.8	62.2	0.2	no	64.4	39.4
69S 2	69S	2	S	62.7	64.9	52.0	63.1	0.4	no	65.3	40.3	49.4	62.9	0.2	no	65.1	40.1	48.0	62.8	0.1	no	65.0	40.0
69S 3	69S	3	S	63.0	65.2	52.8	63.4	0.4	no	65.6	40.6	49.5	63.2	0.2	no	65.4	40.4	48.2	63.1	0.1	no	65.3	40.3
69S 4	69S	4	S	63.3	65.5	53.0	63.7	0.4	no	65.9	40.9	49.7	63.5	0.2	no	65.7	40.7	48.5	63.4	0.1	no	65.6	40.6
69S 5	69S	5	S	63.6	65.8	53.1	64.0	0.4	no	66.2	41.2	49.9	63.8	0.2	no	66.0	41.0	48.8	63.7	0.1	no	65.9	40.9
69S 6	69S	6	S	63.7	65.9	53.1	64.1	0.4	no	66.3	41.3	50.1	63.9	0.2	no	66.1	41.1	49.0	63.8	0.1	no	66.0	41.0
69S 7	69S	7	S	63.7	65.9	53.5	64.1	0.4	no	66.3	41.3	50.3	63.9	0.2	no	66.1	41.1	49.3	63.9	0.2	no	66.1	41.1
69S 8	69S	8	S	63.8	66.0	53.6	64.2	0.4	no	66.4	41.4	50.6	64.0	0.2	no	66.2	41.2	49.7	64.0	0.2	no	66.2	41.2
69S 9	69S	9	S	63.9	66.1	53.7	64.3	0.4	no	66.5	41.5	50.9	64.1	0.2	no	66.3	41.3	50.1	64.1	0.2	no	66.3	41.3
69S 10	69S	10	S	63.9	66.1	53.9	64.3	0.4	no	66.5	41.5	51.2	64.1	0.2	no	66.3	41.3	50.7	64.1	0.2	no	66.3	41.3
69S 11	69S	11	S	63.9	66.1	54.4	64.4	0.5	no	66.6	41.6	52.1	64.2	0.3	no	66.4	41.4	52.1	64.2	0.3	no	66.4	41.4
69W 1	69W	1	W	66.1	68.3	67.2	69.7	3.6	yes	71.9	46.9	72.1	73.1	7.0	yes	75.3	50.3	64.0	68.2	2.1	no	70.4	45.4
69W 2	69W	2	W	66.5	68.7	69.4	71.2	4.7	yes	73.4	48.4	72.5	73.5	7.0	yes	75.7	50.7	67.7	70.2	3.7	yes	72.4	47.4
69W 3	69W	3	W	66.9	69.1	70.5	72.1	5.2	yes	74.3	49.3	72.5	73.6	6.7	yes	75.8	50.8	67.8	70.4	3.5	yes	72.6	47.6
69W 4	69W	4	W	67.2	69.4	71.9	73.2	6.0	yes	75.4	50.4	72.6	73.7	6.5	yes	75.9	50.9	67.9	70.6	3.4	yes	72.8	47.8
69W 5	69W	5	W	67.5	69.7	73.2	74.2	6.7	yes	76.4	51.4	72.6	73.8	6.3	yes	76.0	51.0	68.0	70.8	3.3	yes	73.0	48.0
69W 6	69W	6	W	67.7	69.9	74.3	75.2	7.5	yes	77.4	52.4	72.7	73.9	6.2	yes	76.1	51.1	68.1	70.9	3.2	yes	73.1	48.1
69W 7	69W	7	W	67.8	70.0	74.6	75.4	7.6	yes	77.6	52.6	72.8	74.0	6.2	yes	76.2	51.2	68.3	71.1	3.3	yes	73.3	48.3
69W 8	69W	8	W	68.1	70.3	74.8	75.6	7.5	yes	77.8	52.8	71.8	73.3	5.2	yes	75.5	50.5	65.4	70.0	1.9	no	72.2	47.2
69W 9	69W	9	W	68.2	70.4	75.4	76.2	8.0	yes	78.4	53.4	71.8	73.4	5.2	yes	75.6	50.6	65.9	70.2	2.0	no	72.4	47.4
69W 10	69W	10	W	68.0	70.2	75.9	76.6	8.6	yes	78.8	53.8	71.8	73.3	5.3	yes	75.5	50.5	65.8	70.0	2.0	no	72.2	47.2
69W 11	69W	11	W	67.9	70.1	74.8	75.6	7.7	yes	77.8	52.8	72.6	73.9	6.0	yes	76.1	51.1	68.6	71.3	3.4	yes	73.5	48.5
70N 1	70N	1	N	61.9	64.1	62.7	65.3	3.4	yes	67.5	42.5	70.0	70.6	8.7	yes	72.8	47.8	60.4	64.2	2.3	no	66.4	41.4

Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10	
							Total	Change		total	Interior		Total	Change		total	Interior		Total	Change		total	Interior
70N 2	70N	2	N	61.9	64.1	65.3	66.9	5.0	yes	69.1	44.1	69.8	70.4	8.5	yes	72.6	47.6	62.8	65.4	3.5	yes	67.6	42.6
70N 3	70N	3	N	62.1	64.3	65.5	67.1	5.0	yes	69.3	44.3	69.8	70.5	8.4	yes	72.7	47.7	63.2	65.7	3.6	yes	67.9	42.9
70N 4	70N	4	N	62.4	64.6	65.7	67.4	5.0	yes	69.6	44.6	69.8	70.5	8.1	yes	72.7	47.7	63.2	65.8	3.4	yes	68.0	43.0
70N 5	70N	5	N	62.6	64.8	66.2	67.8	5.2	yes	70.0	45.0	69.8	70.6	8.0	yes	72.8	47.8	62.4	65.5	2.9	yes	67.7	42.7
70N 6	70N	6	N	62.8	65.0	66.5	68.0	5.2	yes	70.2	45.2	69.2	70.1	7.3	yes	72.3	47.3	62.2	65.5	2.7	no	67.7	42.7
70N 7	70N	7	N	62.9	65.1	66.8	68.3	5.4	yes	70.5	45.5	68.6	69.6	6.7	yes	71.8	46.8	62.0	65.5	2.6	no	67.7	42.7
70N 8	70N	8	N	63.1	65.3	66.9	68.4	5.3	yes	70.6	45.6	68.3	69.4	6.3	yes	71.6	46.6	61.8	65.5	2.4	no	67.7	42.7
70N 9	70N	9	N	63.1	65.3	67.3	68.7	5.6	yes	70.9	45.9	68.3	69.4	6.3	yes	71.6	46.6	61.6	65.4	2.3	no	67.6	42.6
70N 10	70N	10	N	63.2	65.4	67.8	69.1	5.9	yes	71.3	46.3	68.7	69.8	6.6	yes	72.0	47.0	61.6	65.5	2.3	no	67.7	42.7
70N 11	70N	11	N	62.7	64.9	67.9	69.0	6.3	yes	71.2	46.2	69.5	70.3	7.6	yes	72.5	47.5	61.5	65.2	2.5	no	67.4	42.4
70N 12	70N	12	N	62.1	64.3	67.9	68.9	6.8	yes	71.1	46.1	69.8	70.5	8.4	yes	72.7	47.7	59.7	64.1	2.0	no	66.3	41.3
70E 1	70E	1	E	62.0	64.2	55.7	62.9	0.9	no	65.1	40.1	54.0	62.6	0.6	no	64.8	39.8	50.3	62.3	0.3	no	64.5	39.5
70E 2	70E	2	E	62.8	65.0	57.5	63.9	1.1	no	66.1	41.1	54.3	63.4	0.6	no	65.6	40.6	51.4	63.1	0.3	no	65.3	40.3
70E 3	70E	3	E	62.9	65.1	57.6	64.0	1.1	no	66.2	41.2	54.6	63.5	0.6	no	65.7	40.7	52.0	63.2	0.3	no	65.4	40.4
70E 4	70E	4	E	62.8	65.0	57.8	64.0	1.2	no	66.2	41.2	54.8	63.4	0.6	no	65.6	40.6	52.2	63.2	0.4	no	65.4	40.4
70E 5	70E	5	E	62.6	64.8	57.9	63.9	1.3	no	66.1	41.1	54.9	63.3	0.7	no	65.5	40.5	52.4	63.0	0.4	no	65.2	40.2
70E 6	70E	6	E	62.0	64.2	57.6	63.3	1.3	no	65.5	40.5	55.0	62.8	0.8	no	65.0	40.0	51.3	62.4	0.4	no	64.6	39.6
70E 7	70E	7	E	61.9	64.1	55.0	62.7	0.8	no	64.9	39.9	53.3	62.4	0.5	no	64.6	39.6	51.3	62.2	0.3	no	64.4	39.4
70E 8	70E	8	E	61.9	64.1	54.9	62.6	0.7	no	64.8	39.8	53.0	62.4	0.5	no	64.6	39.6	51.0	62.2	0.3	no	64.4	39.4
70E 9	70E	9	E	61.9	64.1	54.8	62.6	0.7	no	64.8	39.8	52.9	62.4	0.5	no	64.6	39.6	50.8	62.2	0.3	no	64.4	39.4
70E 10	70E	10	E	61.9	64.1	54.5	62.6	0.7	no	64.8	39.8	52.5	62.3	0.4	no	64.5	39.5	50.2	62.1	0.2	no	64.3	39.3
70E 11	70E	11	E	61.9	64.1	54.4	62.6	0.7	no	64.8	39.8	52.4	62.3	0.4	no	64.5	39.5	50.1	62.1	0.2	no	64.3	39.3
70E 12	70E	12	E	61.9	64.1	55.1	62.7	0.8	no	64.9	39.9	52.4	62.3	0.4	no	64.5	39.5	50.0	62.1	0.2	no	64.3	39.3
70S 1	70S	1	S	62.2	64.4	67.0	68.2	6.0	yes	70.4	45.4	67.9	68.9	6.7	yes	71.1	46.1	53.5	62.7	0.5	no	64.9	39.9
70S 2	70S	2	S	62.8	65.0	70.2	70.9	8.1	yes	73.1	48.1	66.7	68.2	5.4	yes	70.4	45.4	54.0	63.3	0.5	no	65.5	40.5
70S 3	70S	3	S	63.0	65.2	73.4	73.8	10.8	yes	76.0	51.0	66.6	68.2	5.2	yes	70.4	45.4	54.2	63.5	0.5	no	65.7	40.7
70S 4	70S	4	S	63.1	65.3	73.9	74.2	11.1	yes	76.4	51.4	66.6	68.2	5.1	yes	70.4	45.4	54.1	63.6	0.5	no	65.8	40.8
70S 5	70S	5	S	63.3	65.5	74.4	74.7	11.4	yes	76.9	51.9	66.7	68.3	5.0	yes	70.5	45.5	54.3	63.8	0.5	no	66.0	41.0
70S 6	70S	6	S	63.3	65.5	75.2	75.5	12.2	yes	77.7	52.7	66.4	68.1	4.8	yes	70.3	45.3	54.4	63.8	0.5	no	66.0	41.0
70S 7	70S	7	S	63.3	65.5	75.1	75.4	12.1	yes	77.6	52.6	63.5	66.4	3.1	yes	68.6	43.6	54.1	63.8	0.5	no	66.0	41.0
70S 8	70S	8	S	63.2	65.4	74.9	75.2	12.0	yes	77.4	52.4	63.6	66.4	3.2	yes	68.6	43.6	54.3	63.7	0.5	no	65.9	40.9
70S 9	70S	9	S	63.1	65.3	74.8	75.1	12.0	yes	77.3	52.3	64.1	66.6	3.5	yes	68.8	43.8	54.5	63.7	0.6	no	65.9	40.9
70S 10	70S	10	S	63.0	65.2	74.7	75.0	12.0	yes	77.2	52.2	64.1	66.6	3.6	yes	68.8	43.8	54.8	63.6	0.6	no	65.8	40.8
70S 11	70S	11	S	62.9	65.1	74.6	74.9	12.0	yes	77.1	52.1	63.6	66.3	3.4	yes	68.5	43.5	55.3	63.6	0.7	no	65.8	40.8
70S 12	70S	12	S	62.9	65.1	74.5	74.8	11.9	yes	77.0	52.0	64.1	66.6	3.7	yes	68.8	43.8	56.2	63.7	0.8	no	65.9	40.9
70Wint 1	70Wint	1	Wint	64.0	66.2	69.6	70.7	6.7	yes	72.9	47.9	77.1	77.3	13.3	yes	79.5	54.5	54.1	64.4	0.4	no	66.6	41.6
70Wint 2	70Wint	2	Wint	64.3	66.5	73.8	74.3	10.0	yes	76.5	51.5	77.6	77.8	13.5	yes	80.0	55.0	54.5	64.7	0.4	no	66.9	41.9
70Wint 3	70Wint	3	Wint	64.4	66.6	77.3	77.5	13.1	yes	79.7	54.7	78.0	78.2	13.8	yes	80.4	55.4	54.4	64.8	0.4	no	67.0	42.0
70Wint 4	70Wint	4	Wint	64.6	66.8	77.4	77.6	13.0	yes	79.8	54.8	78.0	78.2	13.6	yes	80.4	55.4	55.0	65.1	0.5	no	67.3	42.3
70Wint 5	70Wint	5	Wint	64.8	67.0	77.4	77.6	12.8	yes	79.8	54.8	77.8	78.0	13.2	yes	80.2	55.2	55.4	65.3	0.5	no	67.5	42.5
70Wint 6	70Wint	6	Wint	65.0	67.2	77.6	77.8	12.8	yes	80.0	55.0	77.8	78.0	13.0	yes	80.2	55.2	56.3	65.5	0.5	no	67.7	42.7
70Wint 7	70Wint	7	Wint	65.0	67.2	77.5	77.7	12.7	yes	79.9	54.9	77.9	78.1	13.1	yes	80.3	55.3	57.2	65.7	0.7	no	67.9	42.9
70Wint 8	70Wint	8	Wint	65.0	67.2	77.6	77.8	12.8	yes	80.0	55.0	77.7	77.9	12.9	yes	80.1	55.1	57.7	65.7	0.7	no	67.9	42.9
70Wint 9	70Wint	9	Wint	64.9	67.1	77.9	78.1	13.2	yes	80.3	55.3	77.3	77.5	12.6	yes	79.7	54.7	52.4	65.1	0.2	no	67.3	42.3
70Wint 10	70Wint	10	Wint	64.9	67.1	77.8	78.0	13.1	yes	80.2	55.2	77.0	77.3	12.4	yes	79.5	54.5	52.6	65.1	0.2	no	67.3	42.3
70Wint 11	70Wint	11	Wint	64.8	67.0	77.7	77.9	13.1	yes	80.1	55.1	76.8	77.1	12.3	yes	79.3	54.3	53.5	65.1	0.3	no	67.3	42.3
70Wint 12	70Wint	12	Wint	64.8	67.0	77.5	77.7	12.9	yes	79.9	54.9	76.1	76.4	11.6	yes	78.6	53.6	54.0	65.1	0.3	no	67.3	42.3



Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	Interior	Const	Total	Change		total	Interior	Const	Total	Change		total	Interior
70Sint 1	70Sint	1	Sint	64.7	66.9	69.6	70.8	6.1	yes	73.0	48.0	78.6	78.8	14.1	yes	81.0	56.0	56.1	65.3	0.6	no	67.5	42.5
70Sint 2	70Sint	2	Sint	64.9	67.1	72.6	73.3	8.4	yes	75.5	50.5	78.8	79.0	14.1	yes	81.2	56.2	56.5	65.5	0.6	no	67.7	42.7
70Sint 3	70Sint	3	Sint	65.0	67.2	74.6	75.1	10.1	yes	77.3	52.3	78.9	79.1	14.1	yes	81.3	56.3	54.2	65.3	0.3	no	67.5	42.5
70Sint 4	70Sint	4	Sint	65.1	67.3	78.2	78.4	13.3	yes	80.6	55.6	79.6	79.8	14.7	yes	82.0	57.0	54.4	65.5	0.4	no	67.7	42.7
70Sint 5	70Sint	5	Sint	65.3	67.5	77.8	78.0	12.7	yes	80.2	55.2	80.0	80.1	14.8	yes	82.3	57.3	54.7	65.7	0.4	no	67.9	42.9
70Sint 6	70Sint	6	Sint	65.5	67.7	78.2	78.4	12.9	yes	80.6	55.6	79.4	79.6	14.1	yes	81.8	56.8	55.1	65.9	0.4	no	68.1	43.1
70Sint 7	70Sint	7	Sint	65.5	67.7	78.2	78.4	12.9	yes	80.6	55.6	79.2	79.4	13.9	yes	81.6	56.6	55.5	65.9	0.4	no	68.1	43.1
70Sint 8	70Sint	8	Sint	65.5	67.7	78.2	78.4	12.9	yes	80.6	55.6	79.2	79.4	13.9	yes	81.6	56.6	55.7	65.9	0.4	no	68.1	43.1
70Sint 9	70Sint	9	Sint	65.3	67.5	78.0	78.2	12.9	yes	80.4	55.4	79.4	79.6	14.3	yes	81.8	56.8	57.0	65.9	0.6	no	68.1	43.1
70Sint 10	70Sint	10	Sint	65.3	67.5	78.0	78.2	12.9	yes	80.4	55.4	78.9	79.1	13.8	yes	81.3	56.3	57.8	66.0	0.7	no	68.2	43.2
70Sint 11	70Sint	11	Sint	65.2	67.4	78.0	78.2	13.0	yes	80.4	55.4	78.3	78.5	13.3	yes	80.7	55.7	59.9	66.3	1.1	no	68.5	43.5
70Sint 12	70Sint	12	Sint	65.2	67.4	78.1	78.3	13.1	yes	80.5	55.5	77.8	78.0	12.8	yes	80.2	55.2	62.7	67.1	1.9	no	69.3	44.3
70W 1	70W	1	W	64.3	66.5	68.3	69.8	5.5	yes	72.0	47.0	77.4	77.6	13.3	yes	79.8	54.8	59.8	65.6	1.3	no	67.8	42.8
70W 2	70W	2	W	64.9	67.1	70.4	71.5	6.6	yes	73.7	48.7	77.5	77.7	12.8	yes	79.9	54.9	60.3	66.2	1.3	no	68.4	43.4
70W 3	70W	3	W	65.3	67.5	73.7	74.3	9.0	yes	76.5	51.5	77.4	77.7	12.4	yes	79.9	54.9	60.6	66.6	1.3	no	68.8	43.8
70W 4	70W	4	W	66.0	68.2	74.1	74.7	8.7	yes	76.9	51.9	77.3	77.6	11.6	yes	79.8	54.8	58.4	66.7	0.7	no	68.9	43.9
70W 5	70W	5	W	66.8	69.0	76.2	76.7	9.9	yes	78.9	53.9	77.4	77.8	11.0	yes	80.0	55.0	58.8	67.4	0.6	no	69.6	44.6
70W 6	70W	6	W	67.6	69.8	76.8	77.3	9.7	yes	79.5	54.5	77.3	77.7	10.1	yes	79.9	54.9	59.7	68.3	0.7	no	70.5	45.5
70W 7	70W	7	W	67.8	70.0	77.2	77.7	9.9	yes	79.9	54.9	77.5	77.9	10.1	yes	80.1	55.1	60.2	68.5	0.7	no	70.7	45.7
70W 8	70W	8	W	67.7	69.9	78.2	78.6	10.9	yes	80.8	55.8	77.5	77.9	10.2	yes	80.1	55.1	61.2	68.6	0.9	no	70.8	45.8
70W 9	70W	9	W	67.6	69.8	78.4	78.7	11.1	yes	80.9	55.9	77.7	78.1	10.5	yes	80.3	55.3	62.5	68.8	1.2	no	71.0	46.0
70W 10	70W	10	W	67.4	69.6	78.2	78.5	11.1	yes	80.7	55.7	77.7	78.1	10.7	yes	80.3	55.3	62.4	68.6	1.2	no	70.8	45.8
70W 11	70W	11	W	67.1	69.3	78.5	78.8	11.7	yes	81.0	56.0	77.7	78.1	11.0	yes	80.3	55.3	63.9	68.8	1.7	no	71.0	46.0
70W 12	70W	12	W	66.8	69.0	78.3	78.6	11.8	yes	80.8	55.8	77.8	78.1	11.3	yes	80.3	55.3	65.8	69.3	2.5	no	71.5	46.5
71W 1	71W	1	W	61.9	65.4	58.1	63.4	1.5	no	66.9	41.9	67.6	68.6	6.7	yes	72.1	47.1	53.6	62.5	0.6	no	66.0	41.0
71W 2	71W	2	W	61.9	65.4	59.8	64.0	2.1	no	67.5	42.5	65.8	67.3	5.4	yes	70.8	45.8	53.7	62.5	0.6	no	66.0	41.0
71W 3	71W	3	W	69.7	73.2	60.4	70.2	0.5	no	73.7	48.7	66.1	71.3	1.6	no	74.8	49.8	53.9	69.8	0.1	no	73.3	48.3
71W 4	71W	4	W	72.6	76.1	61.3	72.9	0.3	no	76.4	51.4	65.8	73.4	0.8	no	76.9	51.9	54.7	72.7	0.1	no	76.2	51.2
72N 1	72N	1	N	77.6	81.1	55.5	77.6	0.0	no	81.1	56.1	54.2	77.6	0.0	no	81.1	56.1	53.8	77.6	0.0	no	81.1	56.1
72N 2	72N	2	N	77.7	81.2	56.8	77.7	0.0	no	81.2	56.2	55.1	77.7	0.0	no	81.2	56.2	54.8	77.7	0.0	no	81.2	56.2
72N 3	72N	3	N	78.1	81.6	56.9	78.1	0.0	no	81.6	56.6	55.2	78.1	0.0	no	81.6	56.6	54.9	78.1	0.0	no	81.6	56.6
72N 4	72N	4	N	78.6	82.1	56.5	78.6	0.0	no	82.1	57.1	55.0	78.6	0.0	no	82.1	57.1	54.9	78.6	0.0	no	82.1	57.1
72N 5	72N	5	N	78.7	82.2	56.4	78.7	0.0	no	82.2	57.2	54.8	78.7	0.0	no	82.2	57.2	54.7	78.7	0.0	no	82.2	57.2
72N 6	72N	6	N	78.0	81.5	56.0	78.0	0.0	no	81.5	56.5	54.4	78.0	0.0	no	81.5	56.5	54.2	78.0	0.0	no	81.5	56.5
72N 7	72N	7	N	77.3	80.8	55.6	77.3	0.0	no	80.8	55.8	53.8	77.3	0.0	no	80.8	55.8	53.5	77.3	0.0	no	80.8	55.8
72N 8	72N	8	N	76.8	80.3	55.0	76.8	0.0	no	80.3	55.3	52.8	76.8	0.0	no	80.3	55.3	52.5	76.8	0.0	no	80.3	55.3
72N 9	72N	9	N	76.6	80.1	54.8	76.6	0.0	no	80.1	55.1	52.6	76.6	0.0	no	80.1	55.1	52.2	76.6	0.0	no	80.1	55.1
72N 10	72N	10	N	76.2	79.7	54.7	76.2	0.0	no	79.7	54.7	52.4	76.2	0.0	no	79.7	54.7	52.0	76.2	0.0	no	79.7	54.7
72N 11	72N	11	N	76.0	79.5	53.6	76.0	0.0	no	79.5	54.5	51.4	76.0	0.0	no	79.5	54.5	51.1	76.0	0.0	no	79.5	54.5
72N 12	72N	12	N	75.7	79.2	53.4	75.7	0.0	no	79.2	54.2	50.9	75.7	0.0	no	79.2	54.2	50.7	75.7	0.0	no	79.2	54.2
Site 8 A		1	1 A	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	67.9	79.5	0.3	no	83.0	58.0	62.4	79.3	0.1	no	82.8	57.8
Site 8 A		2	2 A	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	69.4	79.6	0.4	no	83.1	58.1	66.3	79.4	0.2	no	82.9	57.9
Site 8 A		3	3 A	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	69.5	79.6	0.4	no	83.1	58.1	66.4	79.4	0.2	no	82.9	57.9
Site 8 A		4	4 A	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	67.9	79.5	0.3	no	83.0	58.0	63.7	79.3	0.1	no	82.8	57.8
Site 8 A		5	5 A	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	68.0	79.5	0.3	no	83.0	58.0	64.3	79.3	0.1	no	82.8	57.8
Site 8 A		6	6 A	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	68.5	79.6	0.4	no	83.1	58.1	65.1	79.4	0.2	no	82.9	57.9
Site 8 A		7	7 A	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	67.3	79.5	0.3	no	83.0	58.0	62.2	79.3	0.1	no	82.8	57.8

Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10	
							Total	Change		total	Interior		Total	Change		total	Interior		Total	Change		total	Interior
Site 8 A	8	8	A	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	66.7	79.4	0.2	no	82.9	57.9	62.2	79.3	0.1	no	82.8	57.8
Site 8 A	9	9	A	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	66.7	79.4	0.2	no	82.9	57.9	62.2	79.3	0.1	no	82.8	57.8
Site 8 B	1	1	B	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	70.1	79.7	0.5	no	83.2	58.2	66.9	79.4	0.2	no	82.9	57.9
Site 8 B	2	2	B	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	70.9	79.8	0.6	no	83.3	58.3	69.0	79.6	0.4	no	83.1	58.1
Site 8 B	3	3	B	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	70.8	79.8	0.6	no	83.3	58.3	68.8	79.6	0.4	no	83.1	58.1
Site 8 B	4	4	B	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	70.8	79.8	0.6	no	83.3	58.3	68.7	79.6	0.4	no	83.1	58.1
Site 8 B	5	5	B	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	70.5	79.7	0.5	no	83.2	58.2	68.4	79.5	0.3	no	83.0	58.0
Site 8 B	6	6	B	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	68.1	79.5	0.3	no	83.0	58.0	63.4	79.3	0.1	no	82.8	57.8
Site 8 B	7	7	B	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	68.0	79.5	0.3	no	83.0	58.0	63.3	79.3	0.1	no	82.8	57.8
Site 8 B	8	8	B	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	68.1	79.5	0.3	no	83.0	58.0	63.4	79.3	0.1	no	82.8	57.8
Site 8 B	9	9	B	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	68.1	79.5	0.3	no	83.0	58.0	63.7	79.3	0.1	no	82.8	57.8
Site 8 C	1	1	C	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	69.2	79.6	0.4	no	83.1	58.1	66.7	79.4	0.2	no	82.9	57.9
Site 8 C	2	2	C	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	70.0	79.7	0.5	no	83.2	58.2	68.5	79.6	0.4	no	83.1	58.1
Site 8 C	3	3	C	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	69.9	79.7	0.5	no	83.2	58.2	68.2	79.5	0.3	no	83.0	58.0
Site 8 C	4	4	C	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	69.8	79.7	0.5	no	83.2	58.2	68.2	79.5	0.3	no	83.0	58.0
Site 8 C	5	5	C	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	69.5	79.6	0.4	no	83.1	58.1	67.8	79.5	0.3	no	83.0	58.0
Site 8 C	6	6	C	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	67.3	79.5	0.3	no	83.0	58.0	63.8	79.3	0.1	no	82.8	57.8
Site 8 C	7	7	C	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	67.3	79.5	0.3	no	83.0	58.0	63.7	79.3	0.1	no	82.8	57.8
Site 8 C	8	8	C	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	67.3	79.5	0.3	no	83.0	58.0	63.7	79.3	0.1	no	82.8	57.8
Site 8 C	9	9	C	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	67.0	79.5	0.3	no	83.0	58.0	62.8	79.3	0.1	no	82.8	57.8
Site 8 D	10	10	D	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	65.0	79.4	0.2	no	82.9	57.9	61.0	79.3	0.1	no	82.8	57.8
Site 8 D	11	11	D	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	65.7	79.4	0.2	no	82.9	57.9	62.5	79.3	0.1	no	82.8	57.8
Site 8 D	12	12	D	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	64.9	79.4	0.2	no	82.9	57.9	61.2	79.3	0.1	no	82.8	57.8
Site 8 D	13	13	D	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	65.1	79.4	0.2	no	82.9	57.9	61.3	79.3	0.1	no	82.8	57.8
Site 8 D	14	14	D	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	65.3	79.4	0.2	no	82.9	57.9	61.5	79.3	0.1	no	82.8	57.8
Site 8 D	15	15	D	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	65.3	79.4	0.2	no	82.9	57.9	61.7	79.3	0.1	no	82.8	57.8
Site 8 D	16	16	D	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	65.4	79.4	0.2	no	82.9	57.9	61.8	79.3	0.1	no	82.8	57.8
Site 8 D	17	17	D	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	65.6	79.4	0.2	no	82.9	57.9	62.4	79.3	0.1	no	82.8	57.8
Site 8 D	18	18	D	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	64.7	79.4	0.2	no	82.9	57.9	60.7	79.3	0.1	no	82.8	57.8
Site 8 D	19	19	D	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	64.3	79.3	0.1	no	82.8	57.8	60.8	79.3	0.1	no	82.8	57.8
Site 8 D	20	20	D	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	65.4	79.4	0.2	no	82.9	57.9	61.0	79.3	0.1	no	82.8	57.8
Site 8 E	10	10	E	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	67.6	79.5	0.3	no	83.0	58.0	62.2	79.3	0.1	no	82.8	57.8
Site 8 E	11	11	E	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	67.4	79.5	0.3	no	83.0	58.0	61.2	79.3	0.1	no	82.8	57.8
Site 8 E	12	12	E	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	67.5	79.5	0.3	no	83.0	58.0	61.7	79.3	0.1	no	82.8	57.8
Site 8 E	13	13	E	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	67.7	79.5	0.3	no	83.0	58.0	62.3	79.3	0.1	no	82.8	57.8
Site 8 E	14	14	E	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	67.8	79.5	0.3	no	83.0	58.0	62.8	79.3	0.1	no	82.8	57.8
Site 8 E	15	15	E	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	68.0	79.5	0.3	no	83.0	58.0	63.5	79.3	0.1	no	82.8	57.8
Site 8 E	16	16	E	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	68.4	79.5	0.3	no	83.0	58.0	64.5	79.3	0.1	no	82.8	57.8
Site 8 E	17	17	E	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	67.9	79.5	0.3	no	83.0	58.0	63.4	79.3	0.1	no	82.8	57.8
Site 8 E	18	18	E	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	67.9	79.5	0.3	no	83.0	58.0	63.6	79.3	0.1	no	82.8	57.8
Site 8 E	19	19	E	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	68.0	79.5	0.3	no	83.0	58.0	63.8	79.3	0.1	no	82.8	57.8
Site 8 E	20	20	E	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	68.1	79.5	0.3	no	83.0	58.0	64.1	79.3	0.1	no	82.8	57.8
Site 8 F	10	10	F	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	66.2	79.4	0.2	no	82.9	57.9	61.1	79.3	0.1	no	82.8	57.8
Site 8 F	11	11	F	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	66.1	79.4	0.2	no	82.9	57.9	60.6	79.3	0.1	no	82.8	57.8
Site 8 F	12	12	F	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	66.3	79.4	0.2	no	82.9	57.9	61.1	79.3	0.1	no	82.8	57.8
Site 8 F	13	13	F	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	66.5	79.4	0.2	no	82.9	57.9	61.6	79.3	0.1	no	82.8	57.8
Site 8 F	14	14	F	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	66.7	79.4	0.2	no	82.9	57.9	62.2	79.3	0.1	no	82.8	57.8



Construction Noise Results  
East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation					Superstructure and Exteriors					Interior Fit Out							
				Leq(1)	L10	Leq			L10		Leq			L10		Leq			L10				
						Const	Total	Change	Exceed?	total	Interior	Const	Total	Change	Exceed?	total	Interior	Const	Total	Change	Exceed?	total	Interior
Site 8 F	15	15	F	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	66.9	79.4	0.2	no	82.9	57.9	62.7	79.3	0.1	no	82.8	57.8
Site 8 F	16	16	F	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	67.1	79.5	0.3	no	83.0	58.0	63.4	79.3	0.1	no	82.8	57.8
Site 8 F	17	17	F	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	66.8	79.4	0.2	no	82.9	57.9	62.7	79.3	0.1	no	82.8	57.8
Site 8 F	18	18	F	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	66.8	79.4	0.2	no	82.9	57.9	62.8	79.3	0.1	no	82.8	57.8
Site 8 F	19	19	F	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	67.0	79.5	0.3	no	83.0	58.0	63.0	79.3	0.1	no	82.8	57.8
Site 8 F	20	20	F	79.2	82.7	0.0	79.2	0.0	no	82.7	57.7	67.2	79.5	0.3	no	83.0	58.0	63.3	79.3	0.1	no	82.8	57.8

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out						
						Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10		
				Leq(1)	L10	Const	Total	Change		total	interior	Const	Total	Change		total	interior	Const	Total	Change		total	interior	
1N 1	1N	1	N	61.8515	67.1515	34	61.9	0.0485	no	67.2	42.2	37	61.9	0.0485	no	67.2	42.2	31.6	61.9	0.0485	no	67.2	42.2	
1N 2	1N	2	N	61.8515	67.1515	35.1	61.9	0.0485	no	67.2	42.2	37	61.9	0.0485	no	67.2	42.2	31.7	61.9	0.0485	no	67.2	42.2	
1N 3	1N	3	N	61.8515	67.1515	35.1	61.9	0.0485	no	67.2	42.2	37.1	61.9	0.0485	no	67.2	42.2	31.8	61.9	0.0485	no	67.2	42.2	
1N 4	1N	4	N	61.8515	67.1515	35.1	61.9	0.0485	no	67.2	42.2	37.1	61.9	0.0485	no	67.2	42.2	32	61.9	0.0485	no	67.2	42.2	
1E 1	1E	1	E	61.8515	67.1515	36	61.9	0.0485	no	67.2	42.2	40.6	61.9	0.0485	no	67.2	42.2	37.2	61.9	0.0485	no	67.2	42.2	
1E 2	1E	2	E	61.8515	67.1515	37.5	61.9	0.0485	no	67.2	42.2	41.1	61.9	0.0485	no	67.2	42.2	40.1	61.9	0.0485	no	67.2	42.2	
1E 3	1E	3	E	61.8515	67.1515	38.2	61.9	0.0485	no	67.2	42.2	46.4	62	0.1485	no	67.3	42.3	39.9	61.9	0.0485	no	67.2	42.2	
1E 4	1E	4	E	61.8515	67.1515	40.3	61.9	0.0485	no	67.2	42.2	47.4	62	0.1485	no	67.3	42.3	41.7	61.9	0.0485	no	67.2	42.2	
1S 1	1S	1	S	61.8515	67.1515	39.8	61.9	0.0485	no	67.2	42.2	44.2	61.9	0.0485	no	67.2	42.2	36.8	61.9	0.0485	no	67.2	42.2	
1S 2	1S	2	S	61.8515	67.1515	41.4	61.9	0.0485	no	67.2	42.2	44.4	61.9	0.0485	no	67.2	42.2	37.3	61.9	0.0485	no	67.2	42.2	
1S 3	1S	3	S	61.8515	67.1515	42.6	61.9	0.0485	no	67.2	42.2	45.3	61.9	0.0485	no	67.2	42.2	38.6	61.9	0.0485	no	67.2	42.2	
1S 4	1S	4	S	61.8515	67.1515	43.8	61.9	0.0485	no	67.2	42.2	47.7	62	0.1485	no	67.3	42.3	40.8	61.9	0.0485	no	67.2	42.2	
1Wint 1	1Wint	1	Wint	61.8515	67.1515	35.2	61.9	0.0485	no	67.2	42.2	38.1	61.9	0.0485	no	67.2	42.2	33	61.9	0.0485	no	67.2	42.2	
1Wint 2	1Wint	2	Wint	61.8515	67.1515	36.1	61.9	0.0485	no	67.2	42.2	38.1	61.9	0.0485	no	67.2	42.2	33.1	61.9	0.0485	no	67.2	42.2	
1Wint 3	1Wint	3	Wint	61.8515	67.1515	36.1	61.9	0.0485	no	67.2	42.2	38.1	61.9	0.0485	no	67.2	42.2	33.2	61.9	0.0485	no	67.2	42.2	
1Wint 4	1Wint	4	Wint	61.8515	67.1515	36.2	61.9	0.0485	no	67.2	42.2	38.4	61.9	0.0485	no	67.2	42.2	33.9	61.9	0.0485	no	67.2	42.2	
1Eint 1	1Eint	1	Eint	61.8515	67.1515	40.2	61.9	0.0485	no	67.2	42.2	43.6	61.9	0.0485	no	67.2	42.2	36.8	61.9	0.0485	no	67.2	42.2	
1Eint 2	1Eint	2	Eint	61.8515	67.1515	41.5	61.9	0.0485	no	67.2	42.2	46	62	0.1485	no	67.3	42.3	37.2	61.9	0.0485	no	67.2	42.2	
1Eint 3	1Eint	3	Eint	61.8515	67.1515	42.7	61.9	0.0485	no	67.2	42.2	46.8	62	0.1485	no	67.3	42.3	38.6	61.9	0.0485	no	67.2	42.2	
1Eint 4	1Eint	4	Eint	61.8515	67.1515	43.2	61.9	0.0485	no	67.2	42.2	50.9	62.2	0.3485	no	67.5	42.5	40.6	61.9	0.0485	no	67.2	42.2	
1W 1	1W	1	W	61.8515	67.1515	34.2	61.9	0.0485	no	67.2	42.2	37	61.9	0.0485	no	67.2	42.2	32.5	61.9	0.0485	no	67.2	42.2	
1W 2	1W	2	W	61.8515	67.1515	35.1	61.9	0.0485	no	67.2	42.2	37.1	61.9	0.0485	no	67.2	42.2	32.6	61.9	0.0485	no	67.2	42.2	
1W 3	1W	3	W	61.8515	67.1515	35.1	61.9	0.0485	no	67.2	42.2	37.1	61.9	0.0485	no	67.2	42.2	32.7	61.9	0.0485	no	67.2	42.2	
1W 4	1W	4	W	61.8515	67.1515	35.1	61.9	0.0485	no	67.2	42.2	37.2	61.9	0.0485	no	67.2	42.2	32.8	61.9	0.0485	no	67.2	42.2	
	2	2	1	NA	61.8515	67.1515	38	61.9	0.0485	no	67.2	42.2	41.3	61.9	0.0485	no	67.2	42.2	38.5	61.9	0.0485	no	67.2	42.2
3N 1	3N	1	N	61.8515	67.1515	35.7	61.9	0.0485	no	67.2	42.2	39	61.9	0.0485	no	67.2	42.2	33.6	61.9	0.0485	no	67.2	42.2	
3N 2	3N	2	N	61.8515	67.1515	35.7	61.9	0.0485	no	67.2	42.2	39	61.9	0.0485	no	67.2	42.2	33.7	61.9	0.0485	no	67.2	42.2	
3N 3	3N	3	N	61.8515	67.1515	35.7	61.9	0.0485	no	67.2	42.2	39.1	61.9	0.0485	no	67.2	42.2	33.9	61.9	0.0485	no	67.2	42.2	
3N 4	3N	4	N	61.8515	67.1515	36.2	61.9	0.0485	no	67.2	42.2	39.1	61.9	0.0485	no	67.2	42.2	34.2	61.9	0.0485	no	67.2	42.2	
3E 1	3E	1	E	61.8515	67.1515	38.3	61.9	0.0485	no	67.2	42.2	41.9	61.9	0.0485	no	67.2	42.2	36.2	61.9	0.0485	no	67.2	42.2	
3E 2	3E	2	E	61.8515	67.1515	38.6	61.9	0.0485	no	67.2	42.2	42.5	61.9	0.0485	no	67.2	42.2	37.3	61.9	0.0485	no	67.2	42.2	
3E 3	3E	3	E	61.8515	67.1515	39	61.9	0.0485	no	67.2	42.2	43	61.9	0.0485	no	67.2	42.2	38	61.9	0.0485	no	67.2	42.2	
3E 4	3E	4	E	61.8515	67.1515	40	61.9	0.0485	no	67.2	42.2	43.3	61.9	0.0485	no	67.2	42.2	39.1	61.9	0.0485	no	67.2	42.2	
3W 1	3W	1	W	61.8515	67.1515	35.7	61.9	0.0485	no	67.2	42.2	38.7	61.9	0.0485	no	67.2	42.2	33.2	61.9	0.0485	no	67.2	42.2	
3W 2	3W	2	W	61.8515	67.1515	35.8	61.9	0.0485	no	67.2	42.2	38.7	61.9	0.0485	no	67.2	42.2	33	61.9	0.0485	no	67.2	42.2	
3W 3	3W	3	W	61.8515	67.1515	35.8	61.9	0.0485	no	67.2	42.2	38.7	61.9	0.0485	no	67.2	42.2	33.1	61.9	0.0485	no	67.2	42.2	
3W 4	3W	4	W	61.8515	67.1515	36.2	61.9	0.0485	no	67.2	42.2	38.7	61.9	0.0485	no	67.2	42.2	33.2	61.9	0.0485	no	67.2	42.2	
4N 1	4N	1	N	61.8515	67.1515	35.9	61.9	0.0485	no	67.2	42.2	40.1	61.9	0.0485	no	67.2	42.2	35.5	61.9	0.0485	no	67.2	42.2	
4N 2	4N	2	N	61.8515	67.1515	36	61.9	0.0485	no	67.2	42.2	40.2	61.9	0.0485	no	67.2	42.2	35.8	61.9	0.0485	no	67.2	42.2	
4N 3	4N	3	N	61.8515	67.1515	36.1	61.9	0.0485	no	67.2	42.2	40.2	61.9	0.0485	no	67.2	42.2	36.1	61.9	0.0485	no	67.2	42.2	
4N 4	4N	4	N	61.8515	67.1515	37.3	61.9	0.0485	no	67.2	42.2	40.3	61.9	0.0485	no	67.2	42.2	36.5	61.9	0.0485	no	67.2	42.2	
4N 5	4N	5	N	61.8515	67.1515	37.5	61.9	0.0485	no	67.2	42.2	40.5	61.9	0.0485	no	67.2	42.2	37.1	61.9	0.0485	no	67.2	42.2	
4N 6	4N	6	N	61.8515	67.1515	37.7	61.9	0.0485	no	67.2	42.2	40.6	61.9	0.0485	no	67.2	42.2	37.5	61.9	0.0485	no	67.2	42.2	
4S 1	4S	1	S	61.8515	67.1515	38.5	61.9	0.0485	no	67.2	42.2	42	61.9	0.0485	no	67.2	42.2	32.9	61.9	0.0485	no	67.2	42.2	
4S 2	4S	2	S	61.8515	67.1515	38.8	61.9	0.0485	no	67.2	42.2	42.2	61.9	0.0485	no	67.2	42.2	33.3	61.9	0.0485	no	67.2	42.2	
4S 3	4S	3	S	61.8515	67.1515	39.4	61.9	0.0485	no	67.2	42.2	42.5	61.9	0.0485	no	67.2	42.2	33.9	61.9	0.0485	no	67.2	42.2	
4S 4	4S	4	S	61.8515	67.1515	41	61.9	0.0485	no	67.2	42.2	43.2	61.9	0.0485	no	67.2	42.2	35.1	61.9	0.0485	no	67.2	42.2	

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
						Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
				Leq(1)	L10	Const	Total	Change		total	interior	Const	Total	Change		total	interior	Const	Total	Change		total	interior
4S 5	4S	5	S	61.8515	67.1515	41.6	61.9	0.0485	no	67.2	42.2	42.5	61.9	0.0485	no	67.2	42.2	37.1	61.9	0.0485	no	67.2	42.2
4S 6	4S	6	S	61.8515	67.1515	43.2	61.9	0.0485	no	67.2	42.2	53.1	62.4	0.5485	no	67.7	42.7	40.8	61.9	0.0485	no	67.2	42.2
5W 1	5W	1	W	61.8515	67.1515	36	61.9	0.0485	no	67.2	42.2	39.2	61.9	0.0485	no	67.2	42.2	34.5	61.9	0.0485	no	67.2	42.2
5W 2	5W	2	W	61.8515	67.1515	36.1	61.9	0.0485	no	67.2	42.2	39.2	61.9	0.0485	no	67.2	42.2	34.6	61.9	0.0485	no	67.2	42.2
5W 3	5W	3	W	61.8515	67.1515	36	61.9	0.0485	no	67.2	42.2	39.2	61.9	0.0485	no	67.2	42.2	34.6	61.9	0.0485	no	67.2	42.2
5W 4	5W	4	W	61.8515	67.1515	36.5	61.9	0.0485	no	67.2	42.2	39.2	61.9	0.0485	no	67.2	42.2	34.6	61.9	0.0485	no	67.2	42.2
5W 5	5W	5	W	61.8515	67.1515	37.4	61.9	0.0485	no	67.2	42.2	39.3	61.9	0.0485	no	67.2	42.2	34.8	61.9	0.0485	no	67.2	42.2
5W 1	5W	1	W	61.8515	67.1515	36	61.9	0.0485	no	67.2	42.2	39.2	61.9	0.0485	no	67.2	42.2	34.5	61.9	0.0485	no	67.2	42.2
5W 2	5W	2	W	61.8515	67.1515	36.1	61.9	0.0485	no	67.2	42.2	39.2	61.9	0.0485	no	67.2	42.2	34.6	61.9	0.0485	no	67.2	42.2
5W 3	5W	3	W	61.8515	67.1515	36	61.9	0.0485	no	67.2	42.2	39.2	61.9	0.0485	no	67.2	42.2	34.6	61.9	0.0485	no	67.2	42.2
5W 4	5W	4	W	61.8515	67.1515	36.5	61.9	0.0485	no	67.2	42.2	39.2	61.9	0.0485	no	67.2	42.2	34.6	61.9	0.0485	no	67.2	42.2
5W 5	5W	5	W	61.8515	67.1515	37.4	61.9	0.0485	no	67.2	42.2	39.3	61.9	0.0485	no	67.2	42.2	34.8	61.9	0.0485	no	67.2	42.2
5S 1	5S	1	S	61.8515	67.1515	39.9	61.9	0.0485	no	67.2	42.2	42.7	61.9	0.0485	no	67.2	42.2	40.3	61.9	0.0485	no	67.2	42.2
5S 2	5S	2	S	61.8515	67.1515	40.4	61.9	0.0485	no	67.2	42.2	42.9	61.9	0.0485	no	67.2	42.2	40.7	61.9	0.0485	no	67.2	42.2
5S 3	5S	3	S	61.8515	67.1515	39.9	61.9	0.0485	no	67.2	42.2	42.4	61.9	0.0485	no	67.2	42.2	41.1	61.9	0.0485	no	67.2	42.2
5S 4	5S	4	S	61.8515	67.1515	40.7	61.9	0.0485	no	67.2	42.2	42.7	61.9	0.0485	no	67.2	42.2	41.4	61.9	0.0485	no	67.2	42.2
5S 5	5S	5	S	61.8515	67.1515	41.2	61.9	0.0485	no	67.2	42.2	42.6	61.9	0.0485	no	67.2	42.2	41.9	61.9	0.0485	no	67.2	42.2
6N 1	6N	1	N	61.8515	67.1515	36.2	61.9	0.0485	no	67.2	42.2	40.5	61.9	0.0485	no	67.2	42.2	33.6	61.9	0.0485	no	67.2	42.2
6N 2	6N	2	N	61.8515	67.1515	36.3	61.9	0.0485	no	67.2	42.2	40.6	61.9	0.0485	no	67.2	42.2	34.2	61.9	0.0485	no	67.2	42.2
6N 3	6N	3	N	61.8515	67.1515	36.8	61.9	0.0485	no	67.2	42.2	40.6	61.9	0.0485	no	67.2	42.2	34.8	61.9	0.0485	no	67.2	42.2
6N 4	6N	4	N	61.8515	67.1515	37.8	61.9	0.0485	no	67.2	42.2	40.7	61.9	0.0485	no	67.2	42.2	35.3	61.9	0.0485	no	67.2	42.2
6N 5	6N	5	N	61.8515	67.1515	37.9	61.9	0.0485	no	67.2	42.2	40.7	61.9	0.0485	no	67.2	42.2	34.6	61.9	0.0485	no	67.2	42.2
6N 6	6N	6	N	61.8515	67.1515	38	61.9	0.0485	no	67.2	42.2	40.8	61.9	0.0485	no	67.2	42.2	34.9	61.9	0.0485	no	67.2	42.2
6N 7	6N	7	N	61.8515	67.1515	38.2	61.9	0.0485	no	67.2	42.2	40.9	61.9	0.0485	no	67.2	42.2	35.4	61.9	0.0485	no	67.2	42.2
6S 1	6S	1	S	64.5	69.8	43.1	64.5	0	no	69.8	44.8	47.5	64.6	0.1	no	69.9	44.9	47.1	64.6	0.1	no	69.9	44.9
6S 2	6S	2	S	64.5	69.8	44.2	64.5	0	no	69.8	44.8	50.9	64.7	0.2	no	70	45	48.6	64.6	0.1	no	69.9	44.9
6S 3	6S	3	S	64.5	69.8	45.7	64.6	0.1	no	69.9	44.9	56.1	65.1	0.6	no	70.4	45.4	49.7	64.6	0.1	no	69.9	44.9
6S 4	6S	4	S	64.3	69.6	47.3	64.4	0.1	no	69.7	44.7	59.6	65.6	1.3	no	70.9	45.9	50.9	64.5	0.2	no	69.8	44.8
6S 5	6S	5	S	63.7	69	49.3	63.9	0.2	no	69.2	44.2	61.9	65.9	2.2	no	71.2	46.2	52.3	64	0.3	no	69.3	44.3
6S 6	6S	6	S	63.6	68.9	50.7	63.8	0.2	no	69.1	44.1	62	65.9	2.3	no	71.2	46.2	53.2	64	0.4	no	69.3	44.3
6S 7	6S	7	S	63.4	68.7	52	63.7	0.3	no	69	44	62.5	66	2.6	no	71.3	46.3	54	63.9	0.5	no	69.2	44.2
7N 1	7N	1	N	61.8515	67.1515	35.9	61.9	0.0485	no	67.2	42.2	38	61.9	0.0485	no	67.2	42.2	34.7	61.9	0.0485	no	67.2	42.2
7N 2	7N	2	N	61.8515	67.1515	35.9	61.9	0.0485	no	67.2	42.2	38	61.9	0.0485	no	67.2	42.2	34.9	61.9	0.0485	no	67.2	42.2
7N 3	7N	3	N	61.8515	67.1515	35.9	61.9	0.0485	no	67.2	42.2	38.1	61.9	0.0485	no	67.2	42.2	35.1	61.9	0.0485	no	67.2	42.2
7N 4	7N	4	N	61.8515	67.1515	35.8	61.9	0.0485	no	67.2	42.2	38.2	61.9	0.0485	no	67.2	42.2	35.4	61.9	0.0485	no	67.2	42.2
7N 5	7N	5	N	61.8515	67.1515	35.8	61.9	0.0485	no	67.2	42.2	38.3	61.9	0.0485	no	67.2	42.2	35.8	61.9	0.0485	no	67.2	42.2
7N 6	7N	6	N	61.8515	67.1515	36	61.9	0.0485	no	67.2	42.2	38.6	61.9	0.0485	no	67.2	42.2	36.6	61.9	0.0485	no	67.2	42.2
7E 1	7E	1	E	61.8515	67.1515	36.1	61.9	0.0485	no	67.2	42.2	38.3	61.9	0.0485	no	67.2	42.2	34	61.9	0.0485	no	67.2	42.2
7E 2	7E	2	E	61.8515	67.1515	36.1	61.9	0.0485	no	67.2	42.2	38.3	61.9	0.0485	no	67.2	42.2	34.1	61.9	0.0485	no	67.2	42.2
7E 3	7E	3	E	61.8515	67.1515	36.1	61.9	0.0485	no	67.2	42.2	38.3	61.9	0.0485	no	67.2	42.2	34.2	61.9	0.0485	no	67.2	42.2
7E 4	7E	4	E	61.8515	67.1515	36	61.9	0.0485	no	67.2	42.2	38.3	61.9	0.0485	no	67.2	42.2	34.3	61.9	0.0485	no	67.2	42.2
7E 5	7E	5	E	61.8515	67.1515	36	61.9	0.0485	no	67.2	42.2	38.4	61.9	0.0485	no	67.2	42.2	34.5	61.9	0.0485	no	67.2	42.2
7E 6	7E	6	E	61.8515	67.1515	35.9	61.9	0.0485	no	67.2	42.2	38.5	61.9	0.0485	no	67.2	42.2	34.7	61.9	0.0485	no	67.2	42.2
7S 1	7S	1	S	62.6	67.9	41.8	62.6	0	no	67.9	42.9	44.3	62.7	0.1	no	68	43	44.2	62.7	0.1	no	68	43
7S 2	7S	2	S	62.6	67.9	42.1	62.6	0	no	67.9	42.9	44.7	62.7	0.1	no	68	43	44.9	62.7	0.1	no	68	43
7S 3	7S	3	S	62.4	67.7	42.4	62.4	0	no	67.7	42.7	45.2	62.5	0.1	no	67.8	42.8	45.5	62.5	0.1	no	67.8	42.8
7S 4	7S	4	S	62.4	67.7	42.8	62.4	0	no	67.7	42.7	45.8	62.5	0.1	no	67.8	42.8	46.2	62.5	0.1	no	67.8	42.8

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interior	Const	Total	Change		total	interior
7S 5	7S	5	S	62.2	67.5	42.4	62.2	0	no	67.5	42.5	45.3	62.3	0.1	no	67.6	42.6	46.4	62.3	0.1	no	67.6	42.6
7S 6	7S	6	S	61.9	67.2	43.1	62	0.1	no	67.3	42.3	46.1	62	0.1	no	67.3	42.3	47.2	62	0.1	no	67.3	42.3
7W 1	7W	1	W	61.8515	67.1515	38.5	61.9	0.0485	no	67.2	42.2	42.1	61.9	0.0485	no	67.2	42.2	34.7	61.9	0.0485	no	67.2	42.2
7W 2	7W	2	W	61.8515	67.1515	38.3	61.9	0.0485	no	67.2	42.2	42.5	61.9	0.0485	no	67.2	42.2	35.5	61.9	0.0485	no	67.2	42.2
7W 3	7W	3	W	61.8515	67.1515	39	61.9	0.0485	no	67.2	42.2	49.1	62.1	0.2485	no	67.4	42.4	37.9	61.9	0.0485	no	67.2	42.2
7W 4	7W	4	W	61.8515	67.1515	41.3	61.9	0.0485	no	67.2	42.2	44.9	61.9	0.0485	no	67.2	42.2	45.3	61.9	0.0485	no	67.2	42.2
7W 5	7W	5	W	63.7	69	44.9	63.8	0.1	no	69.1	44.1	48.1	63.8	0.1	no	69.1	44.1	49.5	63.9	0.2	no	69.2	44.2
7W 6	7W	6	W	64.4	69.7	47.1	64.5	0.1	no	69.8	44.8	50.4	64.6	0.2	no	69.9	44.9	52.1	64.6	0.2	no	69.9	44.9
8E 1	8E	1	E	61.8515	67.1515	40.2	61.9	0.0485	no	67.2	42.2	46.5	62	0.1485	no	67.3	42.3	39	61.9	0.0485	no	67.2	42.2
8E 2	8E	2	E	61.8515	67.1515	41.3	61.9	0.0485	no	67.2	42.2	46.7	62	0.1485	no	67.3	42.3	39.8	61.9	0.0485	no	67.2	42.2
8E 3	8E	3	E	61.8515	67.1515	42.1	61.9	0.0485	no	67.2	42.2	47	62	0.1485	no	67.3	42.3	40.8	61.9	0.0485	no	67.2	42.2
8W 1	8W	1	W	61.8515	67.1515	37	61.9	0.0485	no	67.2	42.2	39.8	61.9	0.0485	no	67.2	42.2	34.9	61.9	0.0485	no	67.2	42.2
8W 2	8W	2	W	61.8515	67.1515	37.7	61.9	0.0485	no	67.2	42.2	39.8	61.9	0.0485	no	67.2	42.2	34.9	61.9	0.0485	no	67.2	42.2
8W 3	8W	3	W	61.8515	67.1515	37.7	61.9	0.0485	no	67.2	42.2	39.9	61.9	0.0485	no	67.2	42.2	35	61.9	0.0485	no	67.2	42.2
9E 1	9E	1	E	61.8515	67.1515	39.4	61.9	0.0485	no	67.2	42.2	46	62	0.1485	no	67.3	42.3	40.8	61.9	0.0485	no	67.2	42.2
9E 2	9E	2	E	61.8515	67.1515	40.1	61.9	0.0485	no	67.2	42.2	45.8	62	0.1485	no	67.3	42.3	41.5	61.9	0.0485	no	67.2	42.2
9E 3	9E	3	E	61.8515	67.1515	40.7	61.9	0.0485	no	67.2	42.2	46	62	0.1485	no	67.3	42.3	42.5	61.9	0.0485	no	67.2	42.2
9S 1	9S	1	S	61.8515	67.1515	39.6	61.9	0.0485	no	67.2	42.2	42.3	61.9	0.0485	no	67.2	42.2	40.9	61.9	0.0485	no	67.2	42.2
9S 2	9S	2	S	61.8515	67.1515	40.8	61.9	0.0485	no	67.2	42.2	43.2	61.9	0.0485	no	67.2	42.2	42.5	61.9	0.0485	no	67.2	42.2
9S 3	9S	3	S	61.8515	67.1515	41.7	61.9	0.0485	no	67.2	42.2	45.2	61.9	0.0485	no	67.2	42.2	43	61.9	0.0485	no	67.2	42.2
9W 1	9W	1	W	61.8515	67.1515	41.5	61.9	0.0485	no	67.2	42.2	46.8	62	0.1485	no	67.3	42.3	36.8	61.9	0.0485	no	67.2	42.2
9W 2	9W	2	W	61.8515	67.1515	41.7	61.9	0.0485	no	67.2	42.2	46.5	62	0.1485	no	67.3	42.3	37.3	61.9	0.0485	no	67.2	42.2
9W 3	9W	3	W	61.8515	67.1515	42.4	61.9	0.0485	no	67.2	42.2	45.4	61.9	0.0485	no	67.2	42.2	38	61.9	0.0485	no	67.2	42.2
10N 1	10N	1	N	61.8515	67.1515	41.5	61.9	0.0485	no	67.2	42.2	44.2	61.9	0.0485	no	67.2	42.2	41.9	61.9	0.0485	no	67.2	42.2
10N 2	10N	2	N	61.8515	67.1515	42.1	61.9	0.0485	no	67.2	42.2	44.6	61.9	0.0485	no	67.2	42.2	42.4	61.9	0.0485	no	67.2	42.2
10N 3	10N	3	N	61.8515	67.1515	42.4	61.9	0.0485	no	67.2	42.2	45	61.9	0.0485	no	67.2	42.2	42.8	61.9	0.0485	no	67.2	42.2
10N 4	10N	4	N	61.8515	67.1515	42.6	61.9	0.0485	no	67.2	42.2	44.7	61.9	0.0485	no	67.2	42.2	42.8	61.9	0.0485	no	67.2	42.2
10W 1	10W	1	W	61.8515	67.1515	37.4	61.9	0.0485	no	67.2	42.2	41.1	61.9	0.0485	no	67.2	42.2	36.4	61.9	0.0485	no	67.2	42.2
10W 2	10W	2	W	61.8515	67.1515	38.3	61.9	0.0485	no	67.2	42.2	41.1	61.9	0.0485	no	67.2	42.2	36.4	61.9	0.0485	no	67.2	42.2
10W 3	10W	3	W	61.8515	67.1515	38.2	61.9	0.0485	no	67.2	42.2	41.1	61.9	0.0485	no	67.2	42.2	36.5	61.9	0.0485	no	67.2	42.2
10W 4	10W	4	W	61.8515	67.1515	38.6	61.9	0.0485	no	67.2	42.2	41.1	61.9	0.0485	no	67.2	42.2	36.5	61.9	0.0485	no	67.2	42.2
10S 1	10S	1	S	61.8515	67.1515	43.8	61.9	0.0485	no	67.2	42.2	48.6	62.1	0.2485	no	67.4	42.4	42.9	61.9	0.0485	no	67.2	42.2
10S 2	10S	2	S	61.8515	67.1515	44.5	61.9	0.0485	no	67.2	42.2	50.1	62.1	0.2485	no	67.4	42.4	43.2	61.9	0.0485	no	67.2	42.2
10S 3	10S	3	S	61.8515	67.1515	44.9	61.9	0.0485	no	67.2	42.2	50.4	62.2	0.3485	no	67.5	42.5	43.7	61.9	0.0485	no	67.2	42.2
10S 4	10S	4	S	61.8515	67.1515	45.7	62	0.1485	no	67.3	42.3	55.7	62.8	0.9485	no	68.1	43.1	44.4	61.9	0.0485	no	67.2	42.2
10E 1	10E	1	E	61.8515	67.1515	41.7	61.9	0.0485	no	67.2	42.2	45.1	61.9	0.0485	no	67.2	42.2	41.6	61.9	0.0485	no	67.2	42.2
10E 2	10E	2	E	61.8515	67.1515	43.1	61.9	0.0485	no	67.2	42.2	45.6	62	0.1485	no	67.3	42.3	42.2	61.9	0.0485	no	67.2	42.2
10E 3	10E	3	E	61.8515	67.1515	43.2	61.9	0.0485	no	67.2	42.2	45.9	62	0.1485	no	67.3	42.3	42.6	61.9	0.0485	no	67.2	42.2
10E 4	10E	4	E	61.8515	67.1515	43.8	61.9	0.0485	no	67.2	42.2	46.2	62	0.1485	no	67.3	42.3	43.1	61.9	0.0485	no	67.2	42.2
11N 1	11N	1	N	62.5	67.8	44	62.6	0.1	no	67.9	42.9	50.2	62.7	0.2	no	68	43	47.2	62.6	0.1	no	67.9	42.9
11N 2	11N	2	N	62.6	67.9	44.7	62.7	0.1	no	68	43	50.9	62.9	0.3	no	68.2	43.2	47.9	62.7	0.1	no	68	43
11N 3	11N	3	N	62.7	68	45.6	62.8	0.1	no	68.1	43.1	57.9	63.9	1.2	no	69.2	44.2	48.5	62.9	0.2	no	68.2	43.2
11N 4	11N	4	N	62.8	68.1	46.9	62.9	0.1	no	68.2	43.2	58.1	64.1	1.3	no	69.4	44.4	49.2	63	0.2	no	68.3	43.3
11N 5	11N	5	N	63	68.3	48.3	63.1	0.1	no	68.4	43.4	60.7	65	2	no	70.3	45.3	50.2	63.2	0.2	no	68.5	43.5
11E 1	11E	1	E	61.8515	67.1515	44.4	61.9	0.0485	no	67.2	42.2	47.6	62	0.1485	no	67.3	42.3	46.6	62	0.1485	no	67.3	42.3
11E 2	11E	2	E	61.8515	67.1515	45.5	62	0.1485	no	67.3	42.3	48.6	62.1	0.2485	no	67.4	42.4	47.7	62	0.1485	no	67.3	42.3
11E 3	11E	3	E	61.8515	67.1515	46.5	62	0.1485	no	67.3	42.3	49.6	62.1	0.2485	no	67.4	42.4	48.7	62.1	0.2485	no	67.4	42.4

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interior	Const	Total	Change		total	interior
11E 4	11E	4	E	62.1	67.4	48.5	62.3	0.2	no	67.6	42.6	53	62.6	0.5	no	67.9	42.9	50.2	62.4	0.3	no	67.7	42.7
11E 5	11E	5	E	63.7	69	50.5	63.9	0.2	no	69.2	44.2	61.4	65.7	2	no	71	46	52	64	0.3	no	69.3	44.3
11S 1	11S	1	S	61.8515	67.1515	43.6	61.9	0.0485	no	67.2	42.2	50.8	62.2	0.3485	no	67.5	42.5	45.6	62	0.1485	no	67.3	42.3
11S 2	11S	2	S	61.8515	67.1515	44.4	61.9	0.0485	no	67.2	42.2	50.7	62.2	0.3485	no	67.5	42.5	46.4	62	0.1485	no	67.3	42.3
11S 3	11S	3	S	61.8515	67.1515	45.1	61.9	0.0485	no	67.2	42.2	50.8	62.2	0.3485	no	67.5	42.5	47.4	62	0.1485	no	67.3	42.3
11S 4	11S	4	S	61.8515	67.1515	47.3	62	0.1485	no	67.3	42.3	51.8	62.3	0.4485	no	67.6	42.6	48.3	62	0.1485	no	67.3	42.3
11S 5	11S	5	S	61.8515	67.1515	48.6	62.1	0.2485	no	67.4	42.4	52.6	62.3	0.4485	no	67.6	42.6	49.8	62.1	0.2485	no	67.4	42.4
11W 1	11W	1	W	61.8515	67.1515	42.1	61.9	0.0485	no	67.2	42.2	45.1	61.9	0.0485	no	67.2	42.2	36.3	61.9	0.0485	no	67.2	42.2
11W 2	11W	2	W	61.8515	67.1515	42.1	61.9	0.0485	no	67.2	42.2	45.1	61.9	0.0485	no	67.2	42.2	36.4	61.9	0.0485	no	67.2	42.2
11W 3	11W	3	W	61.8515	67.1515	42.3	61.9	0.0485	no	67.2	42.2	45.1	61.9	0.0485	no	67.2	42.2	36.6	61.9	0.0485	no	67.2	42.2
11W 4	11W	4	W	61.8515	67.1515	43.7	61.9	0.0485	no	67.2	42.2	45.2	61.9	0.0485	no	67.2	42.2	36.9	61.9	0.0485	no	67.2	42.2
11W 5	11W	5	W	61.8515	67.1515	44	61.9	0.0485	no	67.2	42.2	45.5	62	0.1485	no	67.3	42.3	37.6	61.9	0.0485	no	67.2	42.2
12N 1	12N	1	N	62.4	67.7	42.6	62.4	0	no	67.7	42.7	45.2	62.5	0.1	no	67.8	42.8	44.5	62.5	0.1	no	67.8	42.8
12N 2	12N	2	N	62.5	67.8	42.9	62.5	0	no	67.8	42.8	45.6	62.6	0.1	no	67.9	42.9	45.1	62.6	0.1	no	67.9	42.9
12N 3	12N	3	N	62.3	67.6	42.8	62.3	0	no	67.6	42.6	45.5	62.4	0.1	no	67.7	42.7	45.7	62.4	0.1	no	67.7	42.7
12N 4	12N	4	N	62.2	67.5	43.2	62.3	0.1	no	67.6	42.6	46	62.3	0.1	no	67.6	42.6	46.4	62.3	0.1	no	67.6	42.6
12N 5	12N	5	N	61.8515	67.1515	43.6	61.9	0.0485	no	67.2	42.2	46.6	62	0.1485	no	67.3	42.3	47.1	62	0.1485	no	67.3	42.3
12N 6	12N	6	N	61.8515	67.1515	42.7	61.9	0.0485	no	67.2	42.2	45.6	62	0.1485	no	67.3	42.3	47	62	0.1485	no	67.3	42.3
12N 7	12N	7	N	61.8515	67.1515	43.3	61.9	0.0485	no	67.2	42.2	46.2	62	0.1485	no	67.3	42.3	47.4	62	0.1485	no	67.3	42.3
12N 8	12N	8	N	61.8515	67.1515	44	61.9	0.0485	no	67.2	42.2	46.8	62	0.1485	no	67.3	42.3	48	62	0.1485	no	67.3	42.3
12E 1	12E	1	E	61.8515	67.1515	37.6	61.9	0.0485	no	67.2	42.2	39.9	61.9	0.0485	no	67.2	42.2	34.9	61.9	0.0485	no	67.2	42.2
12E 2	12E	2	E	61.8515	67.1515	37.7	61.9	0.0485	no	67.2	42.2	39.9	61.9	0.0485	no	67.2	42.2	35	61.9	0.0485	no	67.2	42.2
12E 3	12E	3	E	61.8515	67.1515	37.7	61.9	0.0485	no	67.2	42.2	40	61.9	0.0485	no	67.2	42.2	35.1	61.9	0.0485	no	67.2	42.2
12E 4	12E	4	E	61.8515	67.1515	37.7	61.9	0.0485	no	67.2	42.2	40	61.9	0.0485	no	67.2	42.2	35.1	61.9	0.0485	no	67.2	42.2
12E 5	12E	5	E	61.8515	67.1515	37.6	61.9	0.0485	no	67.2	42.2	40	61.9	0.0485	no	67.2	42.2	35.2	61.9	0.0485	no	67.2	42.2
12E 6	12E	6	E	61.8515	67.1515	37.5	61.9	0.0485	no	67.2	42.2	40	61.9	0.0485	no	67.2	42.2	35.4	61.9	0.0485	no	67.2	42.2
12E 7	12E	7	E	61.8515	67.1515	37.6	61.9	0.0485	no	67.2	42.2	40.1	61.9	0.0485	no	67.2	42.2	36	61.9	0.0485	no	67.2	42.2
12E 8	12E	8	E	61.8515	67.1515	38.1	61.9	0.0485	no	67.2	42.2	41.2	61.9	0.0485	no	67.2	42.2	38.4	61.9	0.0485	no	67.2	42.2
12S 1	12S	1	S	61.8515	67.1515	43	61.9	0.0485	no	67.2	42.2	45.6	62	0.1485	no	67.3	42.3	45.1	61.9	0.0485	no	67.2	42.2
12S 2	12S	2	S	61.8515	67.1515	43.2	61.9	0.0485	no	67.2	42.2	46	62	0.1485	no	67.3	42.3	45.7	62	0.1485	no	67.3	42.3
12S 3	12S	3	S	61.8515	67.1515	43.5	61.9	0.0485	no	67.2	42.2	46.5	62	0.1485	no	67.3	42.3	46.2	62	0.1485	no	67.3	42.3
12S 4	12S	4	S	61.8515	67.1515	43.8	61.9	0.0485	no	67.2	42.2	47	62	0.1485	no	67.3	42.3	46.7	62	0.1485	no	67.3	42.3
12S 5	12S	5	S	61.8515	67.1515	44.3	61.9	0.0485	no	67.2	42.2	47.4	62	0.1485	no	67.3	42.3	47	62	0.1485	no	67.3	42.3
12S 6	12S	6	S	61.8515	67.1515	44.8	61.9	0.0485	no	67.2	42.2	47.3	62	0.1485	no	67.3	42.3	47.7	62	0.1485	no	67.3	42.3
12S 7	12S	7	S	61.8515	67.1515	44.6	61.9	0.0485	no	67.2	42.2	48.1	62	0.1485	no	67.3	42.3	48.4	62	0.1485	no	67.3	42.3
12S 8	12S	8	S	61.8515	67.1515	45.6	62	0.1485	no	67.3	42.3	56.4	62.9	1.0485	no	68.2	43.2	49.7	62.1	0.2485	no	67.4	42.4
12W 1	12W	1	W	61.8515	67.1515	38	61.9	0.0485	no	67.2	42.2	40.4	61.9	0.0485	no	67.2	42.2	35.9	61.9	0.0485	no	67.2	42.2
12W 2	12W	2	W	61.8515	67.1515	38	61.9	0.0485	no	67.2	42.2	40.5	61.9	0.0485	no	67.2	42.2	36.1	61.9	0.0485	no	67.2	42.2
12W 3	12W	3	W	61.8515	67.1515	38	61.9	0.0485	no	67.2	42.2	40.5	61.9	0.0485	no	67.2	42.2	36.4	61.9	0.0485	no	67.2	42.2
12W 4	12W	4	W	61.8515	67.1515	38.1	61.9	0.0485	no	67.2	42.2	40.7	61.9	0.0485	no	67.2	42.2	36.9	61.9	0.0485	no	67.2	42.2
12W 5	12W	5	W	61.8515	67.1515	38.3	61.9	0.0485	no	67.2	42.2	40.9	61.9	0.0485	no	67.2	42.2	37.7	61.9	0.0485	no	67.2	42.2
12W 6	12W	6	W	61.8515	67.1515	38.6	61.9	0.0485	no	67.2	42.2	41.4	61.9	0.0485	no	67.2	42.2	38.8	61.9	0.0485	no	67.2	42.2
12W 7	12W	7	W	61.8515	67.1515	39.3	61.9	0.0485	no	67.2	42.2	42.6	61.9	0.0485	no	67.2	42.2	41	61.9	0.0485	no	67.2	42.2
12W 8	12W	8	W	61.8515	67.1515	40.2	61.9	0.0485	no	67.2	42.2	53.8	62.5	0.6485	no	67.8	42.8	43.5	61.9	0.0485	no	67.2	42.2
12Nint 1	12Nint	1	Nint	61.8515	67.1515	38	61.9	0.0485	no	67.2	42.2	40.8	61.9	0.0485	no	67.2	42.2	36.6	61.9	0.0485	no	67.2	42.2
12Nint 2	12Nint	2	Nint	61.8515	67.1515	38.2	61.9	0.0485	no	67.2	42.2	41.1	61.9	0.0485	no	67.2	42.2	37.7	61.9	0.0485	no	67.2	42.2
12Nint 3	12Nint	3	Nint	61.8515	67.1515	38.5	61.9	0.0485	no	67.2	42.2	41.5	61.9	0.0485	no	67.2	42.2	39.1	61.9	0.0485	no	67.2	42.2



Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interior	Const	Total	Change		total	interior
12Nint 4	12Nint	4	Nint	61.8515	67.1515	39	61.9	0.0485	no	67.2	42.2	42.1	61.9	0.0485	no	67.2	42.2	40.3	61.9	0.0485	no	67.2	42.2
12Nint 5	12Nint	5	Nint	61.8515	67.1515	40.2	61.9	0.0485	no	67.2	42.2	43.3	61.9	0.0485	no	67.2	42.2	42.2	61.9	0.0485	no	67.2	42.2
12Nint 6	12Nint	6	Nint	61.8515	67.1515	41.3	61.9	0.0485	no	67.2	42.2	44.8	61.9	0.0485	no	67.2	42.2	43.5	61.9	0.0485	no	67.2	42.2
12Nint 7	12Nint	7	Nint	61.8515	67.1515	42.9	61.9	0.0485	no	67.2	42.2	55.9	62.8	0.9485	no	68.1	43.1	45.5	62	0.1485	no	67.3	42.3
12Nint 8	12Nint	8	Nint	61.8515	67.1515	45	61.9	0.0485	no	67.2	42.2	56.2	62.9	1.0485	no	68.2	43.2	47.1	62	0.1485	no	67.3	42.3
12Sint 1	12Sint	1	Sint	61.8515	67.1515	38.8	61.9	0.0485	no	67.2	42.2	41.5	61.9	0.0485	no	67.2	42.2	36.6	61.9	0.0485	no	67.2	42.2
12Sint 2	12Sint	2	Sint	61.8515	67.1515	38.9	61.9	0.0485	no	67.2	42.2	41.5	61.9	0.0485	no	67.2	42.2	36.8	61.9	0.0485	no	67.2	42.2
12Sint 3	12Sint	3	Sint	61.8515	67.1515	38.9	61.9	0.0485	no	67.2	42.2	41.6	61.9	0.0485	no	67.2	42.2	37.2	61.9	0.0485	no	67.2	42.2
12Sint 4	12Sint	4	Sint	61.8515	67.1515	39	61.9	0.0485	no	67.2	42.2	41.7	61.9	0.0485	no	67.2	42.2	37.8	61.9	0.0485	no	67.2	42.2
12Sint 5	12Sint	5	Sint	61.8515	67.1515	39.4	61.9	0.0485	no	67.2	42.2	42	61.9	0.0485	no	67.2	42.2	38.7	61.9	0.0485	no	67.2	42.2
12Sint 6	12Sint	6	Sint	61.8515	67.1515	39.8	61.9	0.0485	no	67.2	42.2	42.4	61.9	0.0485	no	67.2	42.2	39.8	61.9	0.0485	no	67.2	42.2
12Sint 7	12Sint	7	Sint	61.8515	67.1515	40.3	61.9	0.0485	no	67.2	42.2	42.9	61.9	0.0485	no	67.2	42.2	41.2	61.9	0.0485	no	67.2	42.2
12Sint 8	12Sint	8	Sint	61.8515	67.1515	42.6	61.9	0.0485	no	67.2	42.2	45	61.9	0.0485	no	67.2	42.2	43.9	61.9	0.0485	no	67.2	42.2
13N 1	13N	1	N	61.8515	66.5515	39.4	61.9	0.0485	no	66.6	41.6	41.5	61.9	0.0485	no	66.6	41.6	40.1	61.9	0.0485	no	66.6	41.6
13N 2	13N	2	N	61.8515	66.5515	39.6	61.9	0.0485	no	66.6	41.6	41.6	61.9	0.0485	no	66.6	41.6	40.2	61.9	0.0485	no	66.6	41.6
13N 3	13N	3	N	61.8515	66.5515	39.6	61.9	0.0485	no	66.6	41.6	41.7	61.9	0.0485	no	66.6	41.6	40.7	61.9	0.0485	no	66.6	41.6
13N 4	13N	4	N	61.8515	66.5515	39.7	61.9	0.0485	no	66.6	41.6	42.1	61.9	0.0485	no	66.6	41.6	40.9	61.9	0.0485	no	66.6	41.6
13N 5	13N	5	N	61.8515	66.5515	39.7	61.9	0.0485	no	66.6	41.6	42.2	61.9	0.0485	no	66.6	41.6	41.2	61.9	0.0485	no	66.6	41.6
13E 1	13E	1	E	61.8515	66.5515	39.6	61.9	0.0485	no	66.6	41.6	43.4	61.9	0.0485	no	66.6	41.6	40	61.9	0.0485	no	66.6	41.6
13E 2	13E	2	E	62.4	67.1	40.6	62.4	0	no	67.1	42.1	44.3	62.5	0.1	no	67.2	42.2	41.2	62.4	0	no	67.1	42.1
13E 3	13E	3	E	62.4	67.1	41.6	62.4	0	no	67.1	42.1	45.3	62.5	0.1	no	67.2	42.2	44	62.5	0.1	no	67.2	42.2
13E 4	13E	4	E	62.1	66.8	42.8	62.2	0.1	no	66.9	41.9	50	62.4	0.3	no	67.1	42.1	44.5	62.2	0.1	no	66.9	41.9
13E 5	13E	5	E	61.9	66.6	44.9	62	0.1	no	66.7	41.7	59.4	63.8	1.9	no	68.5	43.5	45.2	62	0.1	no	66.7	41.7
13W 1	13W	1	W	61.8515	66.5515	38.9	61.9	0.0485	no	66.6	41.6	41	61.9	0.0485	no	66.6	41.6	36.6	61.9	0.0485	no	66.6	41.6
13W 2	13W	2	W	61.8515	66.5515	39.3	61.9	0.0485	no	66.6	41.6	41	61.9	0.0485	no	66.6	41.6	36.7	61.9	0.0485	no	66.6	41.6
13W 3	13W	3	W	61.8515	66.5515	39.4	61.9	0.0485	no	66.6	41.6	41.1	61.9	0.0485	no	66.6	41.6	36.8	61.9	0.0485	no	66.6	41.6
13W 4	13W	4	W	61.8515	66.5515	39.8	61.9	0.0485	no	66.6	41.6	41.4	61.9	0.0485	no	66.6	41.6	37	61.9	0.0485	no	66.6	41.6
13W 5	13W	5	W	61.8515	66.5515	40.2	61.9	0.0485	no	66.6	41.6	42.5	61.9	0.0485	no	66.6	41.6	37.7	61.9	0.0485	no	66.6	41.6
14E 1	14E	1	E	62.5	67.2	42	62.5	0	no	67.2	42.2	51.2	62.8	0.3	no	67.5	42.5	45.5	62.6	0.1	no	67.3	42.3
14E 2	14E	2	E	63	67.7	42.6	63	0	no	67.7	42.7	51.1	63.3	0.3	no	68	43	45.7	63.1	0.1	no	67.8	42.8
14E 3	14E	3	E	63	67.7	43.9	63.1	0.1	no	67.8	42.8	55.2	63.7	0.7	no	68.4	43.4	46.4	63.1	0.1	no	67.8	42.8
14S 1	14S	1	S	61.8515	66.5515	43.6	61.9	0.0485	no	66.6	41.6	51.6	62.2	0.3485	no	66.9	41.9	45.3	61.9	0.0485	no	66.6	41.6
14S 2	14S	2	S	61.8515	66.5515	44.5	61.9	0.0485	no	66.6	41.6	51.6	62.2	0.3485	no	66.9	41.9	45.5	62	0.1485	no	66.7	41.7
14S 3	14S	3	S	61.8515	66.5515	45.5	62	0.1485	no	66.7	41.7	56.8	63	1.1485	no	67.7	42.7	45.9	62	0.1485	no	66.7	41.7
15W 1	15W	1	W	62.4	67.1	42.1	62.4	0	no	67.1	42.1	44.2	62.5	0.1	no	67.2	42.2	41.1	62.4	0	no	67.1	42.1
15W 2	15W	2	W	62.8	67.5	42.7	62.8	0	no	67.5	42.5	44.8	62.9	0.1	no	67.6	42.6	41.4	62.8	0	no	67.5	42.5
15W 3	15W	3	W	62.6	67.3	43.1	62.6	0	no	67.3	42.3	45.3	62.7	0.1	no	67.4	42.4	41.8	62.6	0	no	67.3	42.3
15W 4	15W	4	W	62.3	67	43.8	62.4	0.1	no	67.1	42.1	47.7	62.4	0.1	no	67.1	42.1	42.2	62.3	0	no	67	42
15S 1	15S	1	S	61.8515	66.5515	43.7	61.9	0.0485	no	66.6	41.6	52.2	62.3	0.4485	no	67	42	44.4	61.9	0.0485	no	66.6	41.6
15S 2	15S	2	S	61.8515	66.5515	44.4	61.9	0.0485	no	66.6	41.6	52.3	62.3	0.4485	no	67	42	46.4	62	0.1485	no	66.7	41.7
15S 3	15S	3	S	61.8515	66.5515	45.3	61.9	0.0485	no	66.6	41.6	54.9	62.6	0.7485	no	67.3	42.3	47.3	62	0.1485	no	66.7	41.7
15S 4	15S	4	S	61.9	66.6	46.9	62	0.1	no	66.7	41.7	62.5	65.2	3.3	yes	69.9	44.9	47.8	62.1	0.2	no	66.8	41.8
15E 1	15E	1	E	61.8515	66.5515	45.3	61.9	0.0485	no	66.6	41.6	52.9	62.4	0.5485	no	67.1	42.1	44.9	61.9	0.0485	no	66.6	41.6
15E 2	15E	2	E	61.8515	66.5515	46.6	62	0.1485	no	66.7	41.7	56.3	62.9	1.0485	no	67.6	42.6	45.6	62	0.1485	no	66.7	41.7
15E 3	15E	3	E	61.8515	66.5515	48	62	0.1485	no	66.7	41.7	57.8	63.3	1.4485	no	68	43	46.9	62	0.1485	no	66.7	41.7
15E 4	15E	4	E	61.8515	66.5515	50.1	62.1	0.2485	no	66.8	41.8	61.6	64.7	2.8485	no	69.4	44.4	49.1	62.1	0.2485	no	66.8	41.8
16N 1	16N	1	N	62.2	66.9	43.5	62.3	0.1	no	67	42	48.3	62.4	0.2	no	67.1	42.1	45.4	62.3	0.1	no	67	42

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interior	Const	Total	Change		total	interior
16N 2	16N	2	N	62.3	67	44	62.4	0.1	no	67.1	42.1	48.3	62.5	0.2	no	67.2	42.2	45.9	62.4	0.1	no	67.1	42.1
16N 3	16N	3	N	62.2	66.9	44.4	62.3	0.1	no	67	42	48.5	62.4	0.2	no	67.1	42.1	46.5	62.3	0.1	no	67	42
16N 4	16N	4	N	62.3	67	45.4	62.4	0.1	no	67.1	42.1	50	62.5	0.2	no	67.2	42.2	47.2	62.4	0.1	no	67.1	42.1
16N 5	16N	5	N	62.3	67	46.2	62.4	0.1	no	67.1	42.1	50.4	62.6	0.3	no	67.3	42.3	48	62.5	0.2	no	67.2	42.2
16N 6	16N	6	N	62.4	67.1	47.3	62.5	0.1	no	67.2	42.2	52.3	62.8	0.4	no	67.5	42.5	49.1	62.6	0.2	no	67.3	42.3
16N 7	16N	7	N	62.6	67.3	48.7	62.8	0.2	no	67.5	42.5	56.7	63.6	1	no	68.3	43.3	49.3	62.8	0.2	no	67.5	42.5
16S 1	16S	1	S	61.8515	66.5515	44.7	61.9	0.0485	no	66.6	41.6	50.2	62.1	0.2485	no	66.8	41.8	38.5	61.9	0.0485	no	66.6	41.6
16S 2	16S	2	S	61.8515	66.5515	46	62	0.1485	no	66.7	41.7	50.3	62.1	0.2485	no	66.8	41.8	38.8	61.9	0.0485	no	66.6	41.6
16S 3	16S	3	S	61.8515	66.5515	47.1	62	0.1485	no	66.7	41.7	54.8	62.6	0.7485	no	67.3	42.3	39.4	61.9	0.0485	no	66.6	41.6
16S 4	16S	4	S	61.8515	66.5515	48.5	62	0.1485	no	66.7	41.7	56.6	63	1.1485	no	67.7	42.7	40.8	61.9	0.0485	no	66.6	41.6
16S 5	16S	5	S	61.8515	66.5515	51	62.2	0.3485	no	66.9	41.9	58.9	63.6	1.7485	no	68.3	43.3	43.1	61.9	0.0485	no	66.6	41.6
16S 6	16S	6	S	61.8515	66.5515	52	62.3	0.4485	no	67	42	54.3	62.6	0.7485	no	67.3	42.3	44.6	61.9	0.0485	no	66.6	41.6
16S 7	16S	7	S	61.8515	66.5515	49.2	62.1	0.2485	no	66.8	41.8	53.1	62.4	0.5485	no	67.1	42.1	48	62	0.1485	no	66.7	41.7
17N 1	17N	1	N	69.1	73.8	52.2	69.2	0.1	no	73.9	48.9	62.3	69.9	0.8	no	74.6	49.6	53.6	69.2	0.1	no	73.9	48.9
17N 2	17N	2	N	69.2	73.9	55.9	69.4	0.2	no	74.1	49.1	62.3	70	0.8	no	74.7	49.7	54.9	69.4	0.2	no	74.1	49.1
17N 3	17N	3	N	69.2	73.9	57.2	69.5	0.3	no	74.2	49.2	61.1	69.8	0.6	no	74.5	49.5	55.7	69.4	0.2	no	74.1	49.1
17E 1	17E	1	E	72.3	77	54.4	72.4	0.1	no	77.1	52.1	60.9	72.6	0.3	no	77.3	52.3	57.7	72.4	0.1	no	77.1	52.1
17E 2	17E	2	E	72.4	77.1	58.6	72.6	0.2	no	77.3	52.3	62.2	72.8	0.4	no	77.5	52.5	59.4	72.6	0.2	no	77.3	52.3
17E 3	17E	3	E	72.2	76.9	58.4	72.4	0.2	no	77.1	52.1	60.2	72.5	0.3	no	77.2	52.2	59.8	72.4	0.2	no	77.1	52.1
17S 1	17S	1	S	66.2	70.9	48.2	66.3	0.1	no	71	46	51	66.3	0.1	no	71	46	51.8	66.4	0.2	no	71.1	46.1
17S 2	17S	2	S	66.6	71.3	49.7	66.7	0.1	no	71.4	46.4	52.6	66.8	0.2	no	71.5	46.5	53.6	66.8	0.2	no	71.5	46.5
17S 3	17S	3	S	67.3	72	51.4	67.4	0.1	no	72.1	47.1	54	67.5	0.2	no	72.2	47.2	54.9	67.5	0.2	no	72.2	47.2
18N 1	18N	1	N	61.8515	66.5515	42.3	61.9	0.0485	no	66.6	41.6	45.5	62	0.1485	no	66.7	41.7	42.5	61.9	0.0485	no	66.6	41.6
18N 2	18N	2	N	61.8515	66.5515	42.9	61.9	0.0485	no	66.6	41.6	45.6	62	0.1485	no	66.7	41.7	42.9	61.9	0.0485	no	66.6	41.6
18N 3	18N	3	N	61.8515	66.5515	43.2	61.9	0.0485	no	66.6	41.6	45.8	62	0.1485	no	66.7	41.7	43.5	61.9	0.0485	no	66.6	41.6
18N 4	18N	4	N	61.8515	66.5515	43.5	61.9	0.0485	no	66.6	41.6	46.1	62	0.1485	no	66.7	41.7	44.3	61.9	0.0485	no	66.6	41.6
18N 5	18N	5	N	61.8515	66.5515	44	61.9	0.0485	no	66.6	41.6	46.5	62	0.1485	no	66.7	41.7	45	61.9	0.0485	no	66.6	41.6
18N 6	18N	6	N	61.8515	66.5515	44.7	61.9	0.0485	no	66.6	41.6	47.1	62	0.1485	no	66.7	41.7	46	62	0.1485	no	66.7	41.7
18N 7	18N	7	N	61.8515	66.5515	46.1	62	0.1485	no	66.7	41.7	47.9	62	0.1485	no	66.7	41.7	46.3	62	0.1485	no	66.7	41.7
18S 1	18S	1	S	64.4	69.1	47.1	64.5	0.1	no	69.2	44.2	54.6	64.8	0.4	no	69.5	44.5	47.3	64.5	0.1	no	69.2	44.2
18S 2	18S	2	S	64.4	69.1	48.6	64.5	0.1	no	69.2	44.2	59.5	65.6	1.2	no	70.3	45.3	48.9	64.5	0.1	no	69.2	44.2
18S 3	18S	3	S	64.5	69.2	50.4	64.7	0.2	no	69.4	44.4	60.2	65.9	1.4	no	70.6	45.6	50.4	64.7	0.2	no	69.4	44.4
18S 4	18S	4	S	64.5	69.2	52.6	64.8	0.3	no	69.5	44.5	64.9	67.7	3.2	yes	72.4	47.4	51.8	64.7	0.2	no	69.4	44.4
18S 5	18S	5	S	64.1	68.8	54.8	64.6	0.5	no	69.3	44.3	65.5	67.9	3.8	yes	72.6	47.6	55.3	64.6	0.5	no	69.3	44.3
18S 6	18S	6	S	63.4	68.1	56.2	64.2	0.8	no	68.9	43.9	65.6	67.6	4.2	yes	72.3	47.3	56.2	64.2	0.8	no	68.9	43.9
18S 7	18S	7	S	63.1	67.8	57.2	64.1	1	no	68.8	43.8	65.8	67.7	4.6	yes	72.4	47.4	56.4	63.9	0.8	no	68.6	43.6
19W 1	19W	1	W	74.4	79.1	59.6	74.5	0.1	no	79.2	54.2	64.6	74.8	0.4	no	79.5	54.5	64	74.8	0.4	no	79.5	54.5
19W 2	19W	2	W	74.5	79.2	62.7	74.8	0.3	no	79.5	54.5	65.6	75	0.5	no	79.7	54.7	65.4	75	0.5	no	79.7	54.7
19W 3	19W	3	W	74.6	79.3	62.3	74.8	0.2	no	79.5	54.5	65.4	75.1	0.5	no	79.8	54.8	65.1	75.1	0.5	no	79.8	54.8
19W 4	19W	4	W	74.8	79.5	62.1	75	0.2	no	79.7	54.7	63.8	75.1	0.3	no	79.8	54.8	64.8	75.2	0.4	no	79.9	54.9
19W 5	19W	5	W	74.5	79.2	62	74.7	0.2	no	79.4	54.4	63.6	74.8	0.3	no	79.5	54.5	64.5	74.9	0.4	no	79.6	54.6
19E 1	19E	1	E	61.8515	66.5515	43.2	61.9	0.0485	no	66.6	41.6	59.4	63.8	1.9485	no	68.5	43.5	45.9	62	0.1485	no	66.7	41.7
19E 2	19E	2	E	61.8515	66.5515	43.8	61.9	0.0485	no	66.6	41.6	58.6	63.5	1.6485	no	68.2	43.2	46.1	62	0.1485	no	66.7	41.7
19E 3	19E	3	E	61.8515	66.5515	44.1	61.9	0.0485	no	66.6	41.6	59.8	64	2.1485	no	68.7	43.7	46.5	62	0.1485	no	66.7	41.7
19E 4	19E	4	E	61.8515	66.5515	44.4	61.9	0.0485	no	66.6	41.6	59.7	63.9	2.0485	no	68.6	43.6	46.9	62	0.1485	no	66.7	41.7
19E 5	19E	5	E	61.8515	66.5515	44.9	61.9	0.0485	no	66.6	41.6	59.1	63.7	1.8485	no	68.4	43.4	47.4	62	0.1485	no	66.7	41.7
20W 1	20W	1	W	74.4	79.1	59.8	74.5	0.1	no	79.2	54.2	64.2	74.8	0.4	no	79.5	54.5	64.1	74.8	0.4	no	79.5	54.5

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interior	Const	Total	Change		total	interior
20W 2	20W	2	W	74.5	79.2	63.3	74.8	0.3	no	79.5	54.5	65.1	75	0.5	no	79.7	54.7	65.6	75	0.5	no	79.7	54.7
20W 3	20W	3	W	74.7	79.4	63.1	75	0.3	no	79.7	54.7	65	75.1	0.4	no	79.8	54.8	65.4	75.2	0.5	no	79.9	54.9
20W 4	20W	4	W	74.8	79.5	63	75.1	0.3	no	79.8	54.8	64.2	75.2	0.4	no	79.9	54.9	65.2	75.3	0.5	no	80	55
20W 5	20W	5	W	74.6	79.3	62.9	74.9	0.3	no	79.6	54.6	64	75	0.4	no	79.7	54.7	64.9	75	0.4	no	79.7	54.7
20S 1	20S	1	S	69.6	74.3	52.2	69.7	0.1	no	74.4	49.4	64.7	70.8	1.2	no	75.5	50.5	56.4	69.8	0.2	no	74.5	49.5
20S 2	20S	2	S	69.6	74.3	53.8	69.7	0.1	no	74.4	49.4	65.2	70.9	1.3	no	75.6	50.6	57.9	69.9	0.3	no	74.6	49.6
20S 3	20S	3	S	69.6	74.3	58.3	69.9	0.3	no	74.6	49.6	65.9	71.1	1.5	no	75.8	50.8	60.6	70.1	0.5	no	74.8	49.8
20S 4	20S	4	S	69.8	74.5	58.4	70.1	0.3	no	74.8	49.8	67.4	71.8	2	no	76.5	51.5	60.7	70.3	0.5	no	75	50
20S 5	20S	5	S	69.8	74.5	58.6	70.1	0.3	no	74.8	49.8	67.4	71.8	2	no	76.5	51.5	60.7	70.3	0.5	no	75	50
20E 1	20E	1	E	61.8515	66.5515	43.9	61.9	0.0485	no	66.6	41.6	61	64.5	2.6485	no	69.2	44.2	46.8	62	0.1485	no	66.7	41.7
20E 2	20E	2	E	61.8515	66.5515	44.3	61.9	0.0485	no	66.6	41.6	59.7	63.9	2.0485	no	68.6	43.6	47	62	0.1485	no	66.7	41.7
20E 3	20E	3	E	61.8515	66.5515	44.6	61.9	0.0485	no	66.6	41.6	59.7	63.9	2.0485	no	68.6	43.6	47.2	62	0.1485	no	66.7	41.7
20E 4	20E	4	E	61.8515	66.5515	44.9	61.9	0.0485	no	66.6	41.6	61.1	64.5	2.6485	no	69.2	44.2	47.4	62	0.1485	no	66.7	41.7
20E 5	20E	5	E	61.8515	66.5515	45.6	62	0.1485	no	66.7	41.7	61.2	64.5	2.6485	no	69.2	44.2	47.7	62	0.1485	no	66.7	41.7
21N 1	21N	1	N	61.8515	64.0515	44.8	61.9	0.0485	no	64.1	39.1	46.7	62	0.1485	no	64.2	39.2	44.3	61.9	0.0485	no	64.1	39.1
21N 2	21N	2	N	61.8515	64.0515	45	61.9	0.0485	no	64.1	39.1	47	62	0.1485	no	64.2	39.2	44.7	61.9	0.0485	no	64.1	39.1
21N 3	21N	3	N	61.9	64.1	45.1	62	0.1	no	64.2	39.2	47.2	62	0.1	no	64.2	39.2	45.3	62	0.1	no	64.2	39.2
21N 4	21N	4	N	62	64.2	45.1	62.1	0.1	no	64.3	39.3	47.4	62.1	0.1	no	64.3	39.3	45.5	62.1	0.1	no	64.3	39.3
21N 5	21N	5	N	62.2	64.4	45.3	62.3	0.1	no	64.5	39.5	50.9	62.5	0.3	no	64.7	39.7	46	62.3	0.1	no	64.5	39.5
21N 6	21N	6	N	62.3	64.5	45.2	62.4	0.1	no	64.6	39.6	47.6	62.4	0.1	no	64.6	39.6	46.6	62.4	0.1	no	64.6	39.6
21N 7	21N	7	N	62.1	64.3	45.6	62.2	0.1	no	64.4	39.4	55.4	62.9	0.8	no	65.1	40.1	46.2	62.2	0.1	no	64.4	39.4
21N 8	21N	8	N	62	64.2	44.2	62.1	0.1	no	64.3	39.3	46.2	62.1	0.1	no	64.3	39.3	46.4	62.1	0.1	no	64.3	39.3
21N 9	21N	9	N	62.4	64.6	46.2	62.5	0.1	no	64.7	39.7	57.9	63.7	1.3	no	65.9	40.9	48.3	62.6	0.2	no	64.8	39.8
21S 1	21S	1	S	63.6	65.8	48.9	63.7	0.1	no	65.9	40.9	63.6	66.6	3	yes	68.8	43.8	50	63.8	0.2	no	66	41
21S 2	21S	2	S	64	66.2	49.3	64.1	0.1	no	66.3	41.3	62.5	66.3	2.3	no	68.5	43.5	50.4	64.2	0.2	no	66.4	41.4
21S 3	21S	3	S	64.5	66.7	49.7	64.6	0.1	no	66.8	41.8	63.3	67	2.5	no	69.2	44.2	51	64.7	0.2	no	66.9	41.9
21S 4	21S	4	S	64.7	66.9	51.3	64.9	0.2	no	67.1	42.1	64.8	67.8	3.1	yes	70	45	52	64.9	0.2	no	67.1	42.1
21S 5	21S	5	S	65.2	67.4	52.1	65.4	0.2	no	67.6	42.6	65.4	68.3	3.1	yes	70.5	45.5	52.8	65.4	0.2	no	67.6	42.6
21S 6	21S	6	S	65.3	67.5	54.5	65.6	0.3	no	67.8	42.8	65.5	68.4	3.1	yes	70.6	45.6	54.1	65.6	0.3	no	67.8	42.8
21S 7	21S	7	S	65.3	67.5	55.3	65.7	0.4	no	67.9	42.9	65.5	68.4	3.1	yes	70.6	45.6	54.5	65.6	0.3	no	67.8	42.8
21S 8	21S	8	S	65.1	67.3	56.4	65.6	0.5	no	67.8	42.8	65.5	68.3	3.2	yes	70.5	45.5	54.7	65.5	0.4	no	67.7	42.7
21S 9	21S	9	S	65.3	67.5	57.3	65.9	0.6	no	68.1	43.1	65.6	68.5	3.2	yes	70.7	45.7	55	65.7	0.4	no	67.9	42.9
21Sint 1	21Sint	1	Sint	61.8515	64.0515	41.6	61.9	0.0485	no	64.1	39.1	42.6	61.9	0.0485	no	64.1	39.1	37.2	61.9	0.0485	no	64.1	39.1
21Sint 2	21Sint	2	Sint	61.8515	64.0515	41.6	61.9	0.0485	no	64.1	39.1	42.6	61.9	0.0485	no	64.1	39.1	37.2	61.9	0.0485	no	64.1	39.1
21Sint 3	21Sint	3	Sint	61.8515	64.0515	41.6	61.9	0.0485	no	64.1	39.1	42.6	61.9	0.0485	no	64.1	39.1	37.4	61.9	0.0485	no	64.1	39.1
21Sint 4	21Sint	4	Sint	61.8515	64.0515	41.6	61.9	0.0485	no	64.1	39.1	42.6	61.9	0.0485	no	64.1	39.1	37.8	61.9	0.0485	no	64.1	39.1
21Sint 5	21Sint	5	Sint	61.8515	64.0515	41.6	61.9	0.0485	no	64.1	39.1	42.7	61.9	0.0485	no	64.1	39.1	38.6	61.9	0.0485	no	64.1	39.1
21Sint 6	21Sint	6	Sint	61.8515	64.0515	41.7	61.9	0.0485	no	64.1	39.1	43	61.9	0.0485	no	64.1	39.1	40.2	61.9	0.0485	no	64.1	39.1
21Sint 7	21Sint	7	Sint	61.8515	64.0515	42.1	61.9	0.0485	no	64.1	39.1	44.2	61.9	0.0485	no	64.1	39.1	43.3	61.9	0.0485	no	64.1	39.1
21Sint 8	21Sint	8	Sint	61.8515	64.0515	43	61.9	0.0485	no	64.1	39.1	45.9	62	0.1485	no	64.2	39.2	46.2	62	0.1485	no	64.2	39.2
21Sint 9	21Sint	9	Sint	61.8515	64.0515	43.9	61.9	0.0485	no	64.1	39.1	55.5	62.8	0.9485	no	65	40	46.7	62	0.1485	no	64.2	39.2
21Nint 1	21Nint	1	Nint	63.7	65.9	43.2	63.7	0	no	65.9	40.9	46.3	63.8	0.1	no	66	41	44.4	63.8	0.1	no	66	41
21Nint 2	21Nint	2	Nint	63.9	66.1	43.3	63.9	0	no	66.1	41.1	46.4	64	0.1	no	66.2	41.2	44.8	64	0.1	no	66.2	41.2
21Nint 3	21Nint	3	Nint	64	66.2	43.5	64	0	no	66.2	41.2	46.5	64.1	0.1	no	66.3	41.3	45.1	64.1	0.1	no	66.3	41.3
21Nint 4	21Nint	4	Nint	64.2	66.4	43.8	64.2	0	no	66.4	41.4	46.8	64.3	0.1	no	66.5	41.5	45.6	64.3	0.1	no	66.5	41.5
21Nint 5	21Nint	5	Nint	64.4	66.6	44.1	64.4	0	no	66.6	41.6	47	64.5	0.1	no	66.7	41.7	46.1	64.5	0.1	no	66.7	41.7
21Nint 6	21Nint	6	Nint	64.5	66.7	44.7	64.5	0	no	66.7	41.7	47.3	64.6	0.1	no	66.8	41.8	46.6	64.6	0.1	no	66.8	41.8

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interior	Const	Total	Change		total	interior
21Nint 7	21Nint	7	Nint	64.3	66.5	45.3	64.4	0.1	no	66.6	41.6	52.8	64.6	0.3	no	66.8	41.8	47.3	64.4	0.1	no	66.6	41.6
21Nint 8	21Nint	8	Nint	64	66.2	46.4	64.1	0.1	no	66.3	41.3	48.2	64.1	0.1	no	66.3	41.3	48	64.1	0.1	no	66.3	41.3
21Nint 9	21Nint	9	Nint	64.1	66.3	52.8	64.4	0.3	no	66.6	41.6	63.1	66.6	2.5	no	68.8	43.8	51.6	64.3	0.2	no	66.5	41.5
21E 1	21E	1	E	62.1	64.3	39.6	62.1	0	no	64.3	39.3	41.8	62.1	0	no	64.3	39.3	37.4	62.1	0	no	64.3	39.3
21E 2	21E	2	E	62.8	65	39.5	62.8	0	no	65	40	41.8	62.8	0	no	65	40	37.4	62.8	0	no	65	40
21E 3	21E	3	E	62.6	64.8	39.5	62.6	0	no	64.8	39.8	41.8	62.6	0	no	64.8	39.8	37.5	62.6	0	no	64.8	39.8
21E 4	21E	4	E	62.3	64.5	39.5	62.3	0	no	64.5	39.5	41.8	62.3	0	no	64.5	39.5	37.6	62.3	0	no	64.5	39.5
21E 5	21E	5	E	61.9	64.1	39.6	61.9	0	no	64.1	39.1	41.9	61.9	0	no	64.1	39.1	37.8	61.9	0	no	64.1	39.1
21E 6	21E	6	E	61.8515	64.0515	39.6	61.9	0.0485	no	64.1	39.1	41.9	61.9	0.0485	no	64.1	39.1	39.1	61.9	0.0485	no	64.1	39.1
21E 7	21E	7	E	61.8515	64.0515	39.6	61.9	0.0485	no	64.1	39.1	41.9	61.9	0.0485	no	64.1	39.1	39.3	61.9	0.0485	no	64.1	39.1
21E 8	21E	8	E	61.8515	64.0515	39.7	61.9	0.0485	no	64.1	39.1	42.8	61.9	0.0485	no	64.1	39.1	39.6	61.9	0.0485	no	64.1	39.1
21E 9	21E	9	E	61.8515	64.0515	41.7	61.9	0.0485	no	64.1	39.1	53.6	62.5	0.6485	no	64.7	39.7	43.9	61.9	0.0485	no	64.1	39.1
21W 1	21W	1	W	62.9	65.1	46	63	0.1	no	65.2	40.2	62.9	65.9	3	yes	68.1	43.1	47.2	63	0.1	no	65.2	40.2
21W 2	21W	2	W	63.2	65.4	46.9	63.3	0.1	no	65.5	40.5	62.4	65.8	2.6	no	68	43	49.5	63.4	0.2	no	65.6	40.6
21W 3	21W	3	W	63.8	66	47.8	63.9	0.1	no	66.1	41.1	64.2	67	3.2	yes	69.2	44.2	50.8	64	0.2	no	66.2	41.2
21W 4	21W	4	W	64.2	66.4	52.1	64.5	0.3	no	66.7	41.7	64.9	67.6	3.4	yes	69.8	44.8	53.9	64.6	0.4	no	66.8	41.8
21W 5	21W	5	W	64.6	66.8	53.1	64.9	0.3	no	67.1	42.1	65.2	67.9	3.3	yes	70.1	45.1	54.1	65	0.4	no	67.2	42.2
21W 6	21W	6	W	64.5	66.7	54.3	64.9	0.4	no	67.1	42.1	65.2	67.9	3.4	yes	70.1	45.1	54.3	64.9	0.4	no	67.1	42.1
21W 7	21W	7	W	64.9	67.1	54.1	65.2	0.3	no	67.4	42.4	65	68	3.1	yes	70.2	45.2	54.5	65.3	0.4	no	67.5	42.5
21W 8	21W	8	W	64.3	66.5	55.1	64.8	0.5	no	67	42	65.1	67.7	3.4	yes	69.9	44.9	55.1	64.8	0.5	no	67	42
21W 9	21W	9	W	65.6	67.8	56.2	66.1	0.5	no	68.3	43.3	65	68.3	2.7	no	70.5	45.5	56.1	66.1	0.5	no	68.3	43.3
21Eint 1	21Eint	1	Eint	61.8515	64.0515	42.2	61.9	0.0485	no	64.1	39.1	43.8	61.9	0.0485	no	64.1	39.1	37.7	61.9	0.0485	no	64.1	39.1
21Eint 2	21Eint	2	Eint	61.8515	64.0515	42.2	61.9	0.0485	no	64.1	39.1	43.8	61.9	0.0485	no	64.1	39.1	37.7	61.9	0.0485	no	64.1	39.1
21Eint 3	21Eint	3	Eint	61.8515	64.0515	42.2	61.9	0.0485	no	64.1	39.1	43.8	61.9	0.0485	no	64.1	39.1	37.7	61.9	0.0485	no	64.1	39.1
21Eint 4	21Eint	4	Eint	61.8515	64.0515	42.2	61.9	0.0485	no	64.1	39.1	43.9	61.9	0.0485	no	64.1	39.1	37.8	61.9	0.0485	no	64.1	39.1
21Eint 5	21Eint	5	Eint	61.8515	64.0515	42.2	61.9	0.0485	no	64.1	39.1	43.9	61.9	0.0485	no	64.1	39.1	37.9	61.9	0.0485	no	64.1	39.1
21Eint 6	21Eint	6	Eint	61.8515	64.0515	42.2	61.9	0.0485	no	64.1	39.1	43.9	61.9	0.0485	no	64.1	39.1	38	61.9	0.0485	no	64.1	39.1
21Eint 7	21Eint	7	Eint	61.8515	64.0515	42.2	61.9	0.0485	no	64.1	39.1	43.9	61.9	0.0485	no	64.1	39.1	38.2	61.9	0.0485	no	64.1	39.1
21Eint 8	21Eint	8	Eint	61.8515	64.0515	42.5	61.9	0.0485	no	64.1	39.1	44	61.9	0.0485	no	64.1	39.1	38.8	61.9	0.0485	no	64.1	39.1
21Eint 9	21Eint	9	Eint	61.8515	64.0515	47	62	0.1485	no	64.2	39.2	60.5	64.2	2.3485	no	66.4	41.4	46.7	62	0.1485	no	64.2	39.2
21Wint 1	21Wint	1	Wint	62.8	65	45.6	62.9	0.1	no	65.1	40.1	47.9	62.9	0.1	no	65.1	40.1	44.4	62.9	0.1	no	65.1	40.1
21Wint 2	21Wint	2	Wint	63	65.2	45.7	63.1	0.1	no	65.3	40.3	48.1	63.1	0.1	no	65.3	40.3	44.9	63.1	0.1	no	65.3	40.3
21Wint 3	21Wint	3	Wint	63.2	65.4	45.8	63.3	0.1	no	65.5	40.5	48.5	63.3	0.1	no	65.5	40.5	45.5	63.3	0.1	no	65.5	40.5
21Wint 4	21Wint	4	Wint	63.4	65.6	46	63.5	0.1	no	65.7	40.7	49.1	63.6	0.2	no	65.8	40.8	46.3	63.5	0.1	no	65.7	40.7
21Wint 5	21Wint	5	Wint	63.7	65.9	46.2	63.8	0.1	no	66	41	49.6	63.9	0.2	no	66.1	41.1	46.8	63.8	0.1	no	66	41
21Wint 6	21Wint	6	Wint	63.9	66.1	46.7	64	0.1	no	66.2	41.2	51.7	64.2	0.3	no	66.4	41.4	47.8	64	0.1	no	66.2	41.2
21Wint 7	21Wint	7	Wint	63.6	65.8	47.5	63.7	0.1	no	65.9	40.9	57.4	64.5	0.9	no	66.7	41.7	47.6	63.7	0.1	no	65.9	40.9
21Wint 8	21Wint	8	Wint	63.6	65.8	49.2	63.8	0.2	no	66	41	58.5	64.8	1.2	no	67	42	48.9	63.7	0.1	no	65.9	40.9
21Wint 9	21Wint	9	Wint	63.9	66.1	49.7	64.1	0.2	no	66.3	41.3	62.3	66.2	2.3	no	68.4	43.4	50.7	64.1	0.2	no	66.3	41.3
22	22	1	NA	61.9	64.1	41.9	61.9	0	no	64.1	39.1	56	62.9	1	no	65.1	40.1	40.8	61.9	0	no	64.1	39.1
23N 1	23N	1	N	61.8515	66.5515	39.8	61.9	0.0485	no	66.6	41.6	43.3	61.9	0.0485	no	66.6	41.6	38	61.9	0.0485	no	66.6	41.6
23N 2	23N	2	N	61.8515	66.5515	39.7	61.9	0.0485	no	66.6	41.6	43.3	61.9	0.0485	no	66.6	41.6	38.1	61.9	0.0485	no	66.6	41.6
23N 3	23N	3	N	61.8515	66.5515	39.7	61.9	0.0485	no	66.6	41.6	43.3	61.9	0.0485	no	66.6	41.6	38.1	61.9	0.0485	no	66.6	41.6
23S 1	23S	1	S	61.8515	66.5515	39.2	61.9	0.0485	no	66.6	41.6	43.4	61.9	0.0485	no	66.6	41.6	39.7	61.9	0.0485	no	66.6	41.6
23S 2	23S	2	S	61.8515	66.5515	39.9	61.9	0.0485	no	66.6	41.6	44.5	61.9	0.0485	no	66.6	41.6	40.8	61.9	0.0485	no	66.6	41.6
23S 3	23S	3	S	61.8515	66.5515	41	61.9	0.0485	no	66.6	41.6	46	62	0.1485	no	66.7	41.7	41.6	61.9	0.0485	no	66.6	41.6
24N 1	24N	1	N	61.8515	66.5515	40.7	61.9	0.0485	no	66.6	41.6	50.9	62.2	0.3485	no	66.9	41.9	44.3	61.9	0.0485	no	66.6	41.6



Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
						Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
				Leq(1)	L10	Const	Total	Change		total	interior	Const	Total	Change		total	interior	Const	Total	Change		total	interior
24N 2	24N	2	N	61.8515	66.5515	40.9	61.9	0.0485	no	66.6	41.6	51.5	62.2	0.3485	no	66.9	41.9	44.4	61.9	0.0485	no	66.6	41.6
24N 3	24N	3	N	61.8515	66.5515	41.3	61.9	0.0485	no	66.6	41.6	54.3	62.6	0.7485	no	67.3	42.3	41.1	61.9	0.0485	no	66.6	41.6
24N 4	24N	4	N	61.8515	66.5515	41.6	61.9	0.0485	no	66.6	41.6	51.6	62.2	0.3485	no	66.9	41.9	41.6	61.9	0.0485	no	66.6	41.6
24N 5	24N	5	N	61.8515	66.5515	42.1	61.9	0.0485	no	66.6	41.6	51.9	62.3	0.4485	no	67	42	41.9	61.9	0.0485	no	66.6	41.6
24S 1	24S	1	S	61.8515	66.5515	41.5	61.9	0.0485	no	66.6	41.6	45.3	61.9	0.0485	no	66.6	41.6	39.4	61.9	0.0485	no	66.6	41.6
24S 2	24S	2	S	61.8515	66.5515	41.6	61.9	0.0485	no	66.6	41.6	45.7	62	0.1485	no	66.7	41.7	39.6	61.9	0.0485	no	66.6	41.6
24S 3	24S	3	S	61.8515	66.5515	41.7	61.9	0.0485	no	66.6	41.6	44.7	61.9	0.0485	no	66.6	41.6	39.8	61.9	0.0485	no	66.6	41.6
24S 4	24S	4	S	61.8515	66.5515	42.5	61.9	0.0485	no	66.6	41.6	46.1	62	0.1485	no	66.7	41.7	40.9	61.9	0.0485	no	66.6	41.6
24S 5	24S	5	S	61.8515	66.5515	44	61.9	0.0485	no	66.6	41.6	51.8	62.3	0.4485	no	67	42	42.7	61.9	0.0485	no	66.6	41.6
24W 1	24W	1	W	61.8515	66.5515	40.4	61.9	0.0485	no	66.6	41.6	43.7	61.9	0.0485	no	66.6	41.6	40.5	61.9	0.0485	no	66.6	41.6
24W 2	24W	2	W	61.8515	66.5515	38	61.9	0.0485	no	66.6	41.6	41.3	61.9	0.0485	no	66.6	41.6	37.8	61.9	0.0485	no	66.6	41.6
24W 3	24W	3	W	61.8515	66.5515	37.8	61.9	0.0485	no	66.6	41.6	40.9	61.9	0.0485	no	66.6	41.6	37.9	61.9	0.0485	no	66.6	41.6
24W 4	24W	4	W	61.8515	66.5515	37.9	61.9	0.0485	no	66.6	41.6	41.1	61.9	0.0485	no	66.6	41.6	38.1	61.9	0.0485	no	66.6	41.6
24W 5	24W	5	W	61.8515	66.5515	37.8	61.9	0.0485	no	66.6	41.6	41.3	61.9	0.0485	no	66.6	41.6	38.2	61.9	0.0485	no	66.6	41.6
24E 1	24E	1	E	61.8515	66.5515	41.8	61.9	0.0485	no	66.6	41.6	45.3	61.9	0.0485	no	66.6	41.6	40.6	61.9	0.0485	no	66.6	41.6
24E 2	24E	2	E	61.8515	66.5515	41.8	61.9	0.0485	no	66.6	41.6	45.4	61.9	0.0485	no	66.6	41.6	40.7	61.9	0.0485	no	66.6	41.6
24E 3	24E	3	E	61.8515	66.5515	41.8	61.9	0.0485	no	66.6	41.6	45.2	61.9	0.0485	no	66.6	41.6	40.8	61.9	0.0485	no	66.6	41.6
24E 4	24E	4	E	61.8515	66.5515	41.3	61.9	0.0485	no	66.6	41.6	45	61.9	0.0485	no	66.6	41.6	41.2	61.9	0.0485	no	66.6	41.6
24E 5	24E	5	E	61.8515	66.5515	42.8	61.9	0.0485	no	66.6	41.6	46.3	62	0.1485	no	66.7	41.7	42.9	61.9	0.0485	no	66.6	41.6
25E 1	25E	1	E	62.2	66.9	45.1	62.3	0.1	no	67	42	55	63	0.8	no	67.7	42.7	46.4	62.3	0.1	no	67	42
25E 2	25E	2	E	62.6	67.3	46.2	62.7	0.1	no	67.4	42.4	58.7	64.1	1.5	no	68.8	43.8	46.6	62.7	0.1	no	67.4	42.4
25E 3	25E	3	E	62.4	67.1	47.5	62.5	0.1	no	67.2	42.2	59.4	64.2	1.8	no	68.9	43.9	47	62.5	0.1	no	67.2	42.2
25E 4	25E	4	E	62.3	67	48.9	62.5	0.2	no	67.2	42.2	61	64.7	2.4	no	69.4	44.4	47.4	62.4	0.1	no	67.1	42.1
25W 1	25W	1	W	61.8515	66.5515	40.2	61.9	0.0485	no	66.6	41.6	43.4	61.9	0.0485	no	66.6	41.6	39.5	61.9	0.0485	no	66.6	41.6
25W 2	25W	2	W	61.8515	66.5515	40.3	61.9	0.0485	no	66.6	41.6	43.5	61.9	0.0485	no	66.6	41.6	39.4	61.9	0.0485	no	66.6	41.6
25W 3	25W	3	W	61.8515	66.5515	40.8	61.9	0.0485	no	66.6	41.6	43.7	61.9	0.0485	no	66.6	41.6	39.5	61.9	0.0485	no	66.6	41.6
25W 4	25W	4	W	61.8515	66.5515	40.9	61.9	0.0485	no	66.6	41.6	43.7	61.9	0.0485	no	66.6	41.6	39.5	61.9	0.0485	no	66.6	41.6
26N 1	26N	1	N	64.8	69.5	48.3	64.9	0.1	no	69.6	44.6	54.1	65.2	0.4	no	69.9	44.9	50.2	64.9	0.1	no	69.6	44.6
26N 2	26N	2	N	65	69.7	49.1	65.1	0.1	no	69.8	44.8	54.3	65.4	0.4	no	70.1	45.1	50.9	65.2	0.2	no	69.9	44.9
26N 3	26N	3	N	65.2	69.9	50.1	65.3	0.1	no	70	45	62.2	67	1.8	no	71.7	46.7	51.5	65.4	0.2	no	70.1	45.1
26W 1	26W	1	W	61.8515	66.5515	42	61.9	0.0485	no	66.6	41.6	45.5	62	0.1485	no	66.7	41.7	41.2	61.9	0.0485	no	66.6	41.6
26W 2	26W	2	W	61.8515	66.5515	42.1	61.9	0.0485	no	66.6	41.6	45.5	62	0.1485	no	66.7	41.7	41.3	61.9	0.0485	no	66.6	41.6
26W 3	26W	3	W	61.8515	66.5515	42.4	61.9	0.0485	no	66.6	41.6	45.3	61.9	0.0485	no	66.6	41.6	41.1	61.9	0.0485	no	66.6	41.6
26S 1	26S	1	S	66.2	70.9	59.7	67.1	0.9	no	71.8	46.8	68.7	70.6	4.4	yes	75.3	50.3	60.6	67.3	1.1	no	72	47
26S 2	26S	2	S	66.3	71	63.3	68.1	1.8	no	72.8	47.8	68.5	70.5	4.2	yes	75.2	50.2	62.5	67.8	1.5	no	72.5	47.5
26S 3	26S	3	S	66.4	71.1	63.6	68.2	1.8	no	72.9	47.9	67.5	70	3.6	yes	74.7	49.7	62.7	67.9	1.5	no	72.6	47.6
26E 1	26E	1	E	74.1	78.8	61.2	74.3	0.2	no	79	54	70.1	75.6	1.5	no	80.3	55.3	64.9	74.6	0.5	no	79.3	54.3
26E 2	26E	2	E	74.2	78.9	64.7	74.7	0.5	no	79.4	54.4	69.9	75.6	1.4	no	80.3	55.3	66.9	74.9	0.7	no	79.6	54.6
26E 3	26E	3	E	74.3	79	64.7	74.8	0.5	no	79.5	54.5	69.9	75.6	1.3	no	80.3	55.3	66.8	75	0.7	no	79.7	54.7
27N 1	27N	1	N	62.8	65.5	39.8	62.8	0	no	65.5	40.5	41.6	62.8	0	no	65.5	40.5	37.5	62.8	0	no	65.5	40.5
27N 2	27N	2	N	62.7	65.4	39.9	62.7	0	no	65.4	40.4	41.6	62.7	0	no	65.4	40.4	37.7	62.7	0	no	65.4	40.4
27N 3	27N	3	N	62.1	64.8	40	62.1	0	no	64.8	39.8	41.7	62.1	0	no	64.8	39.8	37.9	62.1	0	no	64.8	39.8
27N 4	27N	4	N	61.8515	64.5515	40.5	61.9	0.0485	no	64.6	39.6	42	61.9	0.0485	no	64.6	39.6	38.6	61.9	0.0485	no	64.6	39.6
27W 1	27W	1	W	61.8515	64.5515	44.6	61.9	0.0485	no	64.6	39.6	60.2	64.1	2.2485	no	66.8	41.8	48.3	62	0.1485	no	64.7	39.7
27W 2	27W	2	W	61.8515	64.5515	44.8	61.9	0.0485	no	64.6	39.6	59.4	63.8	1.9485	no	66.5	41.5	48.9	62.1	0.2485	no	64.8	39.8
27W 3	27W	3	W	61.8515	64.5515	45.1	61.9	0.0485	no	64.6	39.6	58.8	63.6	1.7485	no	66.3	41.3	45.4	61.9	0.0485	no	64.6	39.6
27W 4	27W	4	W	61.8515	64.5515	45.2	61.9	0.0485	no	64.6	39.6	54.3	62.6	0.7485	no	65.3	40.3	46.4	62	0.1485	no	64.7	39.7



Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
						Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
				Leq(1)	L10	Const	Total	Change		total	interior	Const	Total	Change		total	interior	Const	Total	Change		total	interior
27S 1	27S	1	S	61.8515	64.5515	40.5	61.9	0.0485	no	64.6	39.6	43.3	61.9	0.0485	no	64.6	39.6	43.1	61.9	0.0485	no	64.6	39.6
27S 2	27S	2	S	61.8515	64.5515	40.4	61.9	0.0485	no	64.6	39.6	43.9	61.9	0.0485	no	64.6	39.6	44.4	61.9	0.0485	no	64.6	39.6
27S 3	27S	3	S	61.8515	64.5515	40.5	61.9	0.0485	no	64.6	39.6	44.9	61.9	0.0485	no	64.6	39.6	46.2	62	0.1485	no	64.7	39.7
27S 4	27S	4	S	61.8515	64.5515	40.6	61.9	0.0485	no	64.6	39.6	45.7	62	0.1485	no	64.7	39.7	45.1	61.9	0.0485	no	64.6	39.6
27E 1	27E	1	E	61.8515	64.5515	38.2	61.9	0.0485	no	64.6	39.6	40.2	61.9	0.0485	no	64.6	39.6	34.7	61.9	0.0485	no	64.6	39.6
27E 2	27E	2	E	61.8515	64.5515	38.2	61.9	0.0485	no	64.6	39.6	40.2	61.9	0.0485	no	64.6	39.6	34.7	61.9	0.0485	no	64.6	39.6
27E 3	27E	3	E	61.8515	64.5515	38.2	61.9	0.0485	no	64.6	39.6	40.3	61.9	0.0485	no	64.6	39.6	35	61.9	0.0485	no	64.6	39.6
27E 4	27E	4	E	61.8515	64.5515	38.2	61.9	0.0485	no	64.6	39.6	40.4	61.9	0.0485	no	64.6	39.6	35.4	61.9	0.0485	no	64.6	39.6
28N 1	28N	1	N	64	67.5	43.7	64	0	no	67.5	42.5	46.6	64.1	0.1	no	67.6	42.6	43	64	0	no	67.5	42.5
28N 2	28N	2	N	64.4	67.9	43.7	64.4	0	no	67.9	42.9	46.6	64.5	0.1	no	68	43	43	64.4	0	no	67.9	42.9
28N 3	28N	3	N	64.2	67.7	43.9	64.2	0	no	67.7	42.7	46.7	64.3	0.1	no	67.8	42.8	43.1	64.2	0	no	67.7	42.7
28S 1	28S	1	S	61.8515	65.3515	41.7	61.9	0.0485	no	65.4	40.4	46.9	62	0.1485	no	65.5	40.5	44.9	61.9	0.0485	no	65.4	40.4
28S 2	28S	2	S	61.8515	65.3515	42.5	61.9	0.0485	no	65.4	40.4	51	62.2	0.3485	no	65.7	40.7	45.3	61.9	0.0485	no	65.4	40.4
28S 3	28S	3	S	61.8515	65.3515	44.2	61.9	0.0485	no	65.4	40.4	50.9	62.2	0.3485	no	65.7	40.7	45.9	62	0.1485	no	65.5	40.5
29E 1	29E	1	E	67.8	71.3	46.5	67.8	0	no	71.3	46.3	49.3	67.9	0.1	no	71.4	46.4	50.7	67.9	0.1	no	71.4	46.4
29E 2	29E	2	E	68.4	71.9	46.2	68.4	0	no	71.9	46.9	49.7	68.5	0.1	no	72	47	51.1	68.5	0.1	no	72	47
29E 3	29E	3	E	68.4	71.9	46.8	68.4	0	no	71.9	46.9	55.1	68.6	0.2	no	72.1	47.1	51.1	68.5	0.1	no	72	47
29E 4	29E	4	E	68.2	71.7	47.7	68.2	0	no	71.7	46.7	55.3	68.4	0.2	no	71.9	46.9	51	68.3	0.1	no	71.8	46.8
29W 1	29W	1	W	61.8515	65.3515	44.4	61.9	0.0485	no	65.4	40.4	47.9	62	0.1485	no	65.5	40.5	45.1	61.9	0.0485	no	65.4	40.4
29W 2	29W	2	W	61.8515	65.3515	44.4	61.9	0.0485	no	65.4	40.4	48.1	62	0.1485	no	65.5	40.5	45.2	61.9	0.0485	no	65.4	40.4
29W 3	29W	3	W	61.8515	65.3515	45	61.9	0.0485	no	65.4	40.4	48.4	62	0.1485	no	65.5	40.5	45.5	62	0.1485	no	65.5	40.5
29W 4	29W	4	W	61.8515	65.3515	43.8	61.9	0.0485	no	65.4	40.4	48.2	62	0.1485	no	65.5	40.5	45	61.9	0.0485	no	65.4	40.4
30E 1	30E	1	E	67.3	70.8	46	67.3	0	no	70.8	45.8	48.2	67.4	0.1	no	70.9	45.9	47.4	67.3	0	no	70.8	45.8
30E 2	30E	2	E	67.9	71.4	45.7	67.9	0	no	71.4	46.4	48.1	67.9	0	no	71.4	46.4	47.3	67.9	0	no	71.4	46.4
30E 3	30E	3	E	67.9	71.4	46.3	67.9	0	no	71.4	46.4	48.6	68	0.1	no	71.5	46.5	48.1	67.9	0	no	71.4	46.4
30E 4	30E	4	E	67.7	71.2	47.3	67.7	0	no	71.2	46.2	49.6	67.8	0.1	no	71.3	46.3	48.9	67.8	0.1	no	71.3	46.3
30W 1	30W	1	W	61.8515	65.3515	43.3	61.9	0.0485	no	65.4	40.4	46.8	62	0.1485	no	65.5	40.5	43.6	61.9	0.0485	no	65.4	40.4
30W 2	30W	2	W	61.8515	65.3515	43.7	61.9	0.0485	no	65.4	40.4	47	62	0.1485	no	65.5	40.5	43.8	61.9	0.0485	no	65.4	40.4
30W 3	30W	3	W	61.8515	65.3515	44.8	61.9	0.0485	no	65.4	40.4	49.3	62.1	0.2485	no	65.6	40.6	45.1	61.9	0.0485	no	65.4	40.4
30W 4	30W	4	W	61.8515	65.3515	45.3	61.9	0.0485	no	65.4	40.4	50.2	62.1	0.2485	no	65.6	40.6	43.8	61.9	0.0485	no	65.4	40.4
31N 1	31N	1	N	67.5	71	47	67.5	0	no	71	46	53.9	67.7	0.2	no	71.2	46.2	45.9	67.5	0	no	71	46
31N 2	31N	2	N	67.8	71.3	46.4	67.8	0	no	71.3	46.3	49.6	67.9	0.1	no	71.4	46.4	45	67.8	0	no	71.3	46.3
31N 3	31N	3	N	67.8	71.3	47.5	67.8	0	no	71.3	46.3	50.1	67.9	0.1	no	71.4	46.4	45.4	67.8	0	no	71.3	46.3
31N 4	31N	4	N	67.7	71.2	46.2	67.7	0	no	71.2	46.2	49.6	67.8	0.1	no	71.3	46.3	45.9	67.7	0	no	71.2	46.2
31W 1	31W	1	W	67.8	71.3	42.9	67.8	0	no	71.3	46.3	46.4	67.8	0	no	71.3	46.3	44	67.8	0	no	71.3	46.3
31W 2	31W	2	W	68.4	71.9	42.9	68.4	0	no	71.9	46.9	46.4	68.4	0	no	71.9	46.9	44.1	68.4	0	no	71.9	46.9
31W 3	31W	3	W	68.3	71.8	42.8	68.3	0	no	71.8	46.8	46.5	68.3	0	no	71.8	46.8	44.3	68.3	0	no	71.8	46.8
31W 4	31W	4	W	68	71.5	43	68	0	no	71.5	46.5	46.5	68	0	no	71.5	46.5	44.4	68	0	no	71.5	46.5
31E 1	31E	1	E	61.8515	65.3515	44.6	61.9	0.0485	no	65.4	40.4	47.3	62	0.1485	no	65.5	40.5	42.7	61.9	0.0485	no	65.4	40.4
31E 2	31E	2	E	61.8515	65.3515	44.6	61.9	0.0485	no	65.4	40.4	47.3	62	0.1485	no	65.5	40.5	42.6	61.9	0.0485	no	65.4	40.4
31E 3	31E	3	E	61.8515	65.3515	44.5	61.9	0.0485	no	65.4	40.4	47.3	62	0.1485	no	65.5	40.5	42.7	61.9	0.0485	no	65.4	40.4
31E 4	31E	4	E	61.8515	65.3515	44.5	61.9	0.0485	no	65.4	40.4	47.3	62	0.1485	no	65.5	40.5	42.7	61.9	0.0485	no	65.4	40.4
32W 1	32W	1	W	66.3	69.8	44.5	66.3	0	no	69.8	44.8	47.1	66.4	0.1	no	69.9	44.9	45.7	66.3	0	no	69.8	44.8
32W 2	32W	2	W	67.2	70.7	44.4	67.2	0	no	70.7	45.7	47	67.2	0	no	70.7	45.7	45.7	67.2	0	no	70.7	45.7
32W 3	32W	3	W	67.3	70.8	44.6	67.3	0	no	70.8	45.8	47.2	67.3	0	no	70.8	45.8	45.8	67.3	0	no	70.8	45.8
32W 4	32W	4	W	67.2	70.7	44.7	67.2	0	no	70.7	45.7	47.4	67.2	0	no	70.7	45.7	46.1	67.2	0	no	70.7	45.7
32N 1	32N	1	N	61.8515	65.3515	44.6	61.9	0.0485	no	65.4	40.4	47.5	62	0.1485	no	65.5	40.5	45.2	61.9	0.0485	no	65.4	40.4

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
						Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
				Leq(1)	L10	Const	Total	Change		total	interior	Const	Total	Change		total	interior	Const	Total	Change		total	interior
32N 2	32N	2	N	61.8515	65.3515	44.3	61.9	0.0485	no	65.4	40.4	47.5	62	0.1485	no	65.5	40.5	45	61.9	0.0485	no	65.4	40.4
32N 3	32N	3	N	61.8515	65.3515	44.4	61.9	0.0485	no	65.4	40.4	47.7	62	0.1485	no	65.5	40.5	45	61.9	0.0485	no	65.4	40.4
32N 4	32N	4	N	61.8515	65.3515	44.8	61.9	0.0485	no	65.4	40.4	48.3	62	0.1485	no	65.5	40.5	45.1	61.9	0.0485	no	65.4	40.4
32E 1	32E	1	E	64.8	68.3	47.7	64.9	0.1	no	68.4	43.4	50	64.9	0.1	no	68.4	43.4	49.8	64.9	0.1	no	68.4	43.4
32E 2	32E	2	E	64.9	68.4	47.5	65	0.1	no	68.5	43.5	50.1	65	0.1	no	68.5	43.5	50.2	65	0.1	no	68.5	43.5
32E 3	32E	3	E	65	68.5	48.3	65.1	0.1	no	68.6	43.6	50.8	65.2	0.2	no	68.7	43.7	52	65.2	0.2	no	68.7	43.7
32E 4	32E	4	E	65.4	68.9	50.6	65.5	0.1	no	69	44	57.3	66	0.6	no	69.5	44.5	54.2	65.7	0.3	no	69.2	44.2
32S 1	32S	1	S	66.6	70.1	60.4	67.5	0.9	no	71	46	69.8	71.5	4.9	yes	75	50	61	67.7	1.1	no	71.2	46.2
32S 2	32S	2	S	66.9	70.4	64.6	68.9	2	no	72.4	47.4	69.9	71.7	4.8	yes	75.2	50.2	64.8	69	2.1	no	72.5	47.5
32S 3	32S	3	S	66.9	70.4	64.9	69	2.1	no	72.5	47.5	70	71.7	4.8	yes	75.2	50.2	64.8	69	2.1	no	72.5	47.5
32S 4	32S	4	S	67	70.5	65.4	69.3	2.3	no	72.8	47.8	70.2	71.9	4.9	yes	75.4	50.4	64.9	69.1	2.1	no	72.6	47.6
33N 1	33N	1	N	71.1	74.6	59.3	71.4	0.3	no	74.9	49.9	66.8	72.5	1.4	no	76	51	57	71.3	0.2	no	74.8	49.8
33N 2	33N	2	N	71.2	74.7	62.7	71.8	0.6	no	75.3	50.3	66.5	72.5	1.3	no	76	51	61.6	71.7	0.5	no	75.2	50.2
33N 3	33N	3	N	71.3	74.8	62.9	71.9	0.6	no	75.4	50.4	66.6	72.6	1.3	no	76.1	51.1	61.6	71.7	0.4	no	75.2	50.2
33N 4	33N	4	N	71.3	74.8	63.2	71.9	0.6	no	75.4	50.4	65.1	72.2	0.9	no	75.7	50.7	61.7	71.8	0.5	no	75.3	50.3
33N 5	33N	5	N	70.2	73.7	51.1	70.3	0.1	no	73.8	48.8	53	70.3	0.1	no	73.8	48.8	52.4	70.3	0.1	no	73.8	48.8
33N 6	33N	6	N	69.4	72.9	51.3	69.5	0.1	no	73	48	53.1	69.5	0.1	no	73	48	52.4	69.5	0.1	no	73	48
33S 1	33S	1	S	69.1	72.6	62.7	70	0.9	no	73.5	48.5	71.3	73.3	4.2	yes	76.8	51.8	62.9	70	0.9	no	73.5	48.5
33S 2	33S	2	S	69.2	72.7	65.3	70.7	1.5	no	74.2	49.2	71.3	73.4	4.2	yes	76.9	51.9	67	71.2	2	no	74.7	49.7
33S 3	33S	3	S	69.4	72.9	65.7	70.9	1.5	no	74.4	49.4	71.4	73.5	4.1	yes	77	52	67.1	71.4	2	no	74.9	49.9
33S 4	33S	4	S	69.6	73.1	66.2	71.2	1.6	no	74.7	49.7	72.4	74.2	4.6	yes	77.7	52.7	67.1	71.5	1.9	no	75	50
33S 5	33S	5	S	69.9	73.4	67.1	71.7	1.8	no	75.2	50.2	72.6	74.5	4.6	yes	78	53	67.1	71.7	1.8	no	75.2	50.2
33S 6	33S	6	S	70.1	73.6	67.7	72.1	2	no	75.6	50.6	73.2	74.9	4.8	yes	78.4	53.4	67.1	71.9	1.8	no	75.4	50.4
33W 1	33W	1	W	61.8515	65.3515	46.3	62	0.1485	no	65.5	40.5	50.3	62.1	0.2485	no	65.6	40.6	48.6	62.1	0.2485	no	65.6	40.6
33W 2	33W	2	W	61.8515	65.3515	46.4	62	0.1485	no	65.5	40.5	50.5	62.2	0.3485	no	65.7	40.7	48.1	62	0.1485	no	65.5	40.5
33W 3	33W	3	W	61.8515	65.3515	47.3	62	0.1485	no	65.5	40.5	50.9	62.2	0.3485	no	65.7	40.7	48.2	62	0.1485	no	65.5	40.5
33W 4	33W	4	W	61.8515	65.3515	47.8	62	0.1485	no	65.5	40.5	57.6	63.2	1.3485	no	66.7	41.7	47.7	62	0.1485	no	65.5	40.5
33W 5	33W	5	W	61.8515	65.3515	49	62.1	0.2485	no	65.6	40.6	57.8	63.3	1.4485	no	66.8	41.8	47.4	62	0.1485	no	65.5	40.5
33W 6	33W	6	W	61.8515	65.3515	51	62.2	0.3485	no	65.7	40.7	62.3	65.1	3.2485	yes	68.6	43.6	47.9	62	0.1485	no	65.5	40.5
34N 1	34N	1	N	73.6	77.1	60.3	73.8	0.2	no	77.3	52.3	68.8	74.8	1.2	no	78.3	53.3	60.7	73.8	0.2	no	77.3	52.3
34N 2	34N	2	N	73.7	77.2	64.5	74.2	0.5	no	77.7	52.7	68.9	74.9	1.2	no	78.4	53.4	64.8	74.2	0.5	no	77.7	52.7
34N 3	34N	3	N	73.8	77.3	64.6	74.3	0.5	no	77.8	52.8	69.3	75.1	1.3	no	78.6	53.6	64.9	74.3	0.5	no	77.8	52.8
34N 4	34N	4	N	73.9	77.4	64.9	74.4	0.5	no	77.9	52.9	68.2	74.9	1	no	78.4	53.4	65.1	74.4	0.5	no	77.9	52.9
34N 5	34N	5	N	72.6	76.1	55.7	72.7	0.1	no	76.2	51.2	57.6	72.7	0.1	no	76.2	51.2	57	72.7	0.1	no	76.2	51.2
34N 6	34N	6	N	71.9	75.4	55.2	72	0.1	no	75.5	50.5	56.6	72	0.1	no	75.5	50.5	55.7	72	0.1	no	75.5	50.5
34E 1	34E	1	E	76.1	79.6	65	76.4	0.3	no	79.9	54.9	74	78.2	2.1	no	81.7	56.7	64.4	76.4	0.3	no	79.9	54.9
34E 2	34E	2	E	76.2	79.7	69.3	77	0.8	no	80.5	55.5	74.4	78.4	2.2	no	81.9	56.9	68.3	76.9	0.7	no	80.4	55.4
34E 3	34E	3	E	76.4	79.9	69.5	77.2	0.8	no	80.7	55.7	74.2	78.4	2	no	81.9	56.9	68.5	77.1	0.7	no	80.6	55.6
34E 4	34E	4	E	76.6	80.1	70.1	77.5	0.9	no	81	56	73.8	78.4	1.8	no	81.9	56.9	68.5	77.2	0.6	no	80.7	55.7
34E 5	34E	5	E	76.4	79.9	70.4	77.4	1	no	80.9	55.9	73.9	78.3	1.9	no	81.8	56.8	68.5	77.1	0.7	no	80.6	55.6
34E 6	34E	6	E	76	79.5	69.6	76.9	0.9	no	80.4	55.4	73.4	77.9	1.9	no	81.4	56.4	68.5	76.7	0.7	no	80.2	55.2
34S 1	34S	1	S	73.7	77.2	64.2	74.2	0.5	no	77.7	52.7	73.3	76.5	2.8	no	80	55	64.7	74.2	0.5	no	77.7	52.7
34S 2	34S	2	S	73.8	77.3	68.4	74.9	1.1	no	78.4	53.4	73.9	76.9	3.1	yes	80.4	55.4	68.7	75	1.2	no	78.5	53.5
34S 3	34S	3	S	74	77.5	69.1	75.2	1.2	no	78.7	53.7	73.9	77	3	yes	80.5	55.5	68.7	75.1	1.1	no	78.6	53.6
34S 4	34S	4	S	74.2	77.7	69.8	75.5	1.3	no	79	54	74.2	77.2	3	yes	80.7	55.7	68.8	75.3	1.1	no	78.8	53.8
34S 5	34S	5	S	74.2	77.7	70.3	75.7	1.5	no	79.2	54.2	74.3	77.3	3.1	yes	80.8	55.8	68.8	75.3	1.1	no	78.8	53.8
34S 6	34S	6	S	73.9	77.4	70.5	75.5	1.6	no	79	54	74.4	77.2	3.3	yes	80.7	55.7	68.8	75.1	1.2	no	78.6	53.6

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interior	Const	Total	Change		total	interior
34W 1	34W	1	W	63.2	66.7	52.2	63.5	0.3	no	67	42	57.7	64.3	1.1	no	67.8	42.8	53.3	63.6	0.4	no	67.1	42.1
34W 2	34W	2	W	63.3	66.8	52.3	63.6	0.3	no	67.1	42.1	57.4	64.3	1	no	67.8	42.8	53.1	63.7	0.4	no	67.2	42.2
34W 3	34W	3	W	63.4	66.9	52.7	63.8	0.4	no	67.3	42.3	63.2	66.3	2.9	no	69.8	44.8	52.8	63.8	0.4	no	67.3	42.3
34W 4	34W	4	W	63.7	67.2	53.6	64.1	0.4	no	67.6	42.6	63.3	66.5	2.8	no	70	45	52.8	64	0.3	no	67.5	42.5
34W 5	34W	5	W	64.5	68	54.4	64.9	0.4	no	68.4	43.4	64.4	67.5	3	yes	71	46	52.5	64.8	0.3	no	68.3	43.3
34W 6	34W	6	W	64.9	68.4	55.8	65.4	0.5	no	68.9	43.9	66.3	68.7	3.8	yes	72.2	47.2	52.6	65.1	0.2	no	68.6	43.6
35S 1	35S	1	S	70.7	74.2	63.5	71.5	0.8	no	75	50	73.2	75.1	4.4	yes	78.6	53.6	64.6	71.7	1	no	75.2	50.2
35S 2	35S	2	S	70.8	74.3	68.1	72.7	1.9	no	76.2	51.2	73.7	75.5	4.7	yes	79	54	68.5	72.8	2	no	76.3	51.3
35S 3	35S	3	S	71	74.5	68.6	73	2	no	76.5	51.5	73.9	75.7	4.7	yes	79.2	54.2	68.5	72.9	1.9	no	76.4	51.4
35N 1	35N	1	N	71	74.5	53.9	71.1	0.1	no	74.6	49.6	55.5	71.1	0.1	no	74.6	49.6	54.4	71.1	0.1	no	74.6	49.6
35N 2	35N	2	N	71.2	74.7	54	71.3	0.1	no	74.8	49.8	55.6	71.3	0.1	no	74.8	49.8	54.6	71.3	0.1	no	74.8	49.8
35N 3	35N	3	N	71.3	74.8	54.7	71.4	0.1	no	74.9	49.9	55.8	71.4	0.1	no	74.9	49.9	54.8	71.4	0.1	no	74.9	49.9
36N 1	36N	1	N	73	76.5	60	73.2	0.2	no	76.7	51.7	65.2	73.7	0.7	no	77.2	52.2	60.2	73.2	0.2	no	76.7	51.7
36N 2	36N	2	N	73.1	76.6	63.2	73.5	0.4	no	77	52	65.3	73.8	0.7	no	77.3	52.3	60.2	73.3	0.2	no	76.8	51.8
36N 3	36N	3	N	73.3	76.8	63.2	73.7	0.4	no	77.2	52.2	65.4	74	0.7	no	77.5	52.5	60	73.5	0.2	no	77	52
36S 1	36S	1	S	73.7	77.2	65.5	74.3	0.6	no	77.8	52.8	74.3	77	3.3	yes	80.5	55.5	66.6	74.5	0.8	no	78	53
36S 2	36S	2	S	73.8	77.3	69.9	75.3	1.5	no	78.8	53.8	75.2	77.6	3.8	yes	81.1	56.1	70.3	75.4	1.6	no	78.9	53.9
36S 3	36S	3	S	73.9	77.4	70.3	75.5	1.6	no	79	54	75.3	77.7	3.8	yes	81.2	56.2	70.3	75.5	1.6	no	79	54
37Nint 1	37Nint	1	Nint	75.4	78.9	56.4	75.5	0.1	no	79	54	59.2	75.5	0.1	no	79	54	57.1	75.5	0.1	no	79	54
37Nint 2	37Nint	2	Nint	75.6	79.1	56.9	75.7	0.1	no	79.2	54.2	59.7	75.7	0.1	no	79.2	54.2	58.3	75.7	0.1	no	79.2	54.2
37Nint 3	37Nint	3	Nint	76	79.5	57.9	76.1	0.1	no	79.6	54.6	59.9	76.1	0.1	no	79.6	54.6	58.8	76.1	0.1	no	79.6	54.6
37N 1	37N	1	N	73.4	76.9	54.1	73.5	0.1	no	77	52	56.9	73.5	0.1	no	77	52	54.4	73.5	0.1	no	77	52
37N 2	37N	2	N	73.8	77.3	54.6	73.9	0.1	no	77.4	52.4	57.3	73.9	0.1	no	77.4	52.4	55.6	73.9	0.1	no	77.4	52.4
37N 3	37N	3	N	74.3	77.8	55.5	74.4	0.1	no	77.9	52.9	57.7	74.4	0.1	no	77.9	52.9	56.4	74.4	0.1	no	77.9	52.9
37S 1	37S	1	S	75.5	79	71.9	77.1	1.6	no	80.6	55.6	83.8	84.4	8.9	yes	87.9	62.9	67.4	76.1	0.6	no	79.6	54.6
37S 2	37S	2	S	75.5	79	75.8	78.7	3.2	yes	82.2	57.2	83.9	84.5	9	yes	88	63	68	76.2	0.7	no	79.7	54.7
37S 3	37S	3	S	75.7	79.2	78.7	80.5	4.8	yes	84	59	84	84.6	8.9	yes	88.1	63.1	68.9	76.5	0.8	no	80	55
37W 1	37W	1	W	80.3	83.8	75.1	81.4	1.1	no	84.9	59.9	76.9	81.9	1.6	no	85.4	60.4	77	82	1.7	no	85.5	60.5
37W 2	37W	2	W	80.5	84	74.5	81.5	1	no	85	60	77.4	82.2	1.7	no	85.7	60.7	77.3	82.2	1.7	no	85.7	60.7
37W 3	37W	3	W	80.6	84.1	76.2	81.9	1.3	no	85.4	60.4	77.3	82.3	1.7	no	85.8	60.8	77.2	82.2	1.6	no	85.7	60.7
38N 1	38N	1	N	61.8515	64.5515	43	61.9	0.0485	no	64.6	39.6	45.1	61.9	0.0485	no	64.6	39.6	42.8	61.9	0.0485	no	64.6	39.6
38N 2	38N	2	N	62.2	64.9	43	62.3	0.1	no	65	40	45.1	62.3	0.1	no	65	40	43	62.3	0.1	no	65	40
38N 3	38N	3	N	62.3	65	43.1	62.4	0.1	no	65.1	40.1	45.2	62.4	0.1	no	65.1	40.1	43.2	62.4	0.1	no	65.1	40.1
38N 4	38N	4	N	62.2	64.9	43.2	62.3	0.1	no	65	40	45.3	62.3	0.1	no	65	40	43.4	62.3	0.1	no	65	40
38N 5	38N	5	N	62	64.7	43.3	62.1	0.1	no	64.8	39.8	45.4	62.1	0.1	no	64.8	39.8	43.7	62.1	0.1	no	64.8	39.8
38N 6	38N	6	N	61.8515	64.5515	43.3	61.9	0.0485	no	64.6	39.6	45.5	62	0.1485	no	64.7	39.7	44.1	61.9	0.0485	no	64.6	39.6
38N 7	38N	7	N	61.8515	64.5515	43.5	61.9	0.0485	no	64.6	39.6	45.6	62	0.1485	no	64.7	39.7	44.5	61.9	0.0485	no	64.6	39.6
38N 8	38N	8	N	61.8515	64.5515	43.6	61.9	0.0485	no	64.6	39.6	48.1	62	0.1485	no	64.7	39.7	46.8	62	0.1485	no	64.7	39.7
38S 1	38S	1	S	61.8515	64.5515	50.4	62.2	0.3485	no	64.9	39.9	62.5	65.2	3.3485	yes	67.9	42.9	44.5	61.9	0.0485	no	64.6	39.6
38S 2	38S	2	S	61.8515	64.5515	51.1	62.2	0.3485	no	64.9	39.9	62	64.9	3.0485	no	67.6	42.6	45.2	61.9	0.0485	no	64.6	39.6
38S 3	38S	3	S	61.8515	64.5515	51.4	62.2	0.3485	no	64.9	39.9	61.5	64.7	2.8485	no	67.4	42.4	46.3	62	0.1485	no	64.7	39.7
38S 4	38S	4	S	61.8515	64.5515	51.8	62.3	0.4485	no	65	40	58.2	63.4	1.5485	no	66.1	41.1	47.3	62	0.1485	no	64.7	39.7
38S 5	38S	5	S	61.8515	64.5515	52.2	62.3	0.4485	no	65	40	58.4	63.5	1.6485	no	66.2	41.2	50	62.1	0.2485	no	64.8	39.8
38S 6	38S	6	S	61.8515	64.5515	52.8	62.4	0.5485	no	65.1	40.1	59.4	63.8	1.9485	no	66.5	41.5	49.2	62.1	0.2485	no	64.8	39.8
38S 7	38S	7	S	61.8515	64.5515	52.4	62.3	0.4485	no	65	40	58.5	63.5	1.6485	no	66.2	41.2	50.5	62.2	0.3485	no	64.9	39.9
38S 8	38S	8	S	61.8515	64.5515	53.4	62.4	0.5485	no	65.1	40.1	62	64.9	3.0485	no	67.6	42.6	50.8	62.2	0.3485	no	64.9	39.9
38W 1	38W	1	W	63.6	66.3	46.4	63.7	0.1	no	66.4	41.4	60.2	65.2	1.6	no	67.9	42.9	47.2	63.7	0.1	no	66.4	41.4

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interior	Const	Total	Change		total	interior
38W 2	38W	2	W	64.2	66.9	47	64.3	0.1	no	67	42	58.1	65.2	1	no	67.9	42.9	47.8	64.3	0.1	no	67	42
38W 3	38W	3	W	64.1	66.8	47.5	64.2	0.1	no	66.9	41.9	58.2	65.1	1	no	67.8	42.8	48.5	64.2	0.1	no	66.9	41.9
38W 4	38W	4	W	63.9	66.6	47.8	64	0.1	no	66.7	41.7	53.5	64.3	0.4	no	67	42	49.2	64	0.1	no	66.7	41.7
38W 5	38W	5	W	63.7	66.4	48	63.8	0.1	no	66.5	41.5	53.7	64.1	0.4	no	66.8	41.8	49.9	63.9	0.2	no	66.6	41.6
38W 6	38W	6	W	63.4	66.1	48.5	63.5	0.1	no	66.2	41.2	54	63.9	0.5	no	66.6	41.6	50.6	63.6	0.2	no	66.3	41.3
38W 7	38W	7	W	63.2	65.9	47.7	63.3	0.1	no	66	41	54.2	63.7	0.5	no	66.4	41.4	51.4	63.5	0.3	no	66.2	41.2
38W 8	38W	8	W	63	65.7	47.7	63.1	0.1	no	65.8	40.8	54.5	63.6	0.6	no	66.3	41.3	51.8	63.3	0.3	no	66	41
38E 1	38E	1	E	61.8515	64.5515	47.2	62	0.1485	no	64.7	39.7	57.7	63.3	1.4485	no	66	41	37.9	61.9	0.0485	no	64.6	39.6
38E 2	38E	2	E	61.8515	64.5515	47.8	62	0.1485	no	64.7	39.7	57.5	63.2	1.3485	no	65.9	40.9	38.2	61.9	0.0485	no	64.6	39.6
38E 3	38E	3	E	61.8515	64.5515	48.1	62	0.1485	no	64.7	39.7	58.4	63.5	1.6485	no	66.2	41.2	38.3	61.9	0.0485	no	64.6	39.6
38E 4	38E	4	E	61.8515	64.5515	48.5	62	0.1485	no	64.7	39.7	60.1	64.1	2.2485	no	66.8	41.8	38.5	61.9	0.0485	no	64.6	39.6
38E 5	38E	5	E	61.8515	64.5515	48.7	62.1	0.2485	no	64.8	39.8	60.1	64.1	2.2485	no	66.8	41.8	38.6	61.9	0.0485	no	64.6	39.6
38E 6	38E	6	E	61.8515	64.5515	48.9	62.1	0.2485	no	64.8	39.8	50.6	62.2	0.3485	no	64.9	39.9	38.7	61.9	0.0485	no	64.6	39.6
38E 7	38E	7	E	61.8515	64.5515	43.6	61.9	0.0485	no	64.6	39.6	44	61.9	0.0485	no	64.6	39.6	38.6	61.9	0.0485	no	64.6	39.6
38E 8	38E	8	E	61.8515	64.5515	46.5	62	0.1485	no	64.7	39.7	46.2	62	0.1485	no	64.7	39.7	40.6	61.9	0.0485	no	64.6	39.6
39N 1	39N	1	N	61.8515	64.5515	45.3	61.9	0.0485	no	64.6	39.6	55.4	62.7	0.8485	no	65.4	40.4	42.6	61.9	0.0485	no	64.6	39.6
39N 2	39N	2	N	61.8515	64.5515	46.2	62	0.1485	no	64.7	39.7	54.9	62.6	0.7485	no	65.3	40.3	43	61.9	0.0485	no	64.6	39.6
39N 3	39N	3	N	61.8515	64.5515	46.3	62	0.1485	no	64.7	39.7	50.4	62.2	0.3485	no	64.9	39.9	43.5	61.9	0.0485	no	64.6	39.6
39N 4	39N	4	N	61.8515	64.5515	46.6	62	0.1485	no	64.7	39.7	50.5	62.2	0.3485	no	64.9	39.9	44	61.9	0.0485	no	64.6	39.6
39N 5	39N	5	N	61.8515	64.5515	46.8	62	0.1485	no	64.7	39.7	50.6	62.2	0.3485	no	64.9	39.9	44.6	61.9	0.0485	no	64.6	39.6
39N 6	39N	6	N	61.8515	64.5515	48.9	62.1	0.2485	no	64.8	39.8	53.2	62.4	0.5485	no	65.1	40.1	48.4	62	0.1485	no	64.7	39.7
39W 1	39W	1	W	63.3	66	54.4	63.8	0.5	no	66.5	41.5	69.8	70.7	7.4	yes	73.4	48.4	54.1	63.8	0.5	no	66.5	41.5
39W 2	39W	2	W	63.9	66.6	55.4	64.5	0.6	no	67.2	42.2	69.1	70.2	6.3	yes	72.9	47.9	55.1	64.4	0.5	no	67.1	42.1
39W 3	39W	3	W	63.9	66.6	55.9	64.5	0.6	no	67.2	42.2	68.8	70	6.1	yes	72.7	47.7	55.5	64.5	0.6	no	67.2	42.2
39W 4	39W	4	W	63.7	66.4	56.4	64.4	0.7	no	67.1	42.1	68.8	70	6.3	yes	72.7	47.7	55.7	64.3	0.6	no	67	42
39W 5	39W	5	W	63.5	66.2	57.1	64.4	0.9	no	67.1	42.1	69.1	70.2	6.7	yes	72.9	47.9	55.8	64.2	0.7	no	66.9	41.9
39W 6	39W	6	W	63.2	65.9	58.1	64.4	1.2	no	67.1	42.1	68.9	69.9	6.7	yes	72.6	47.6	55.9	63.9	0.7	no	66.6	41.6
39S 1	39S	1	S	61.8515	64.5515	53.2	62.4	0.5485	no	65.1	40.1	69.3	70	8.1485	yes	72.7	47.7	53.7	62.5	0.6485	no	65.2	40.2
39S 2	39S	2	S	62.1	64.8	54.6	62.8	0.7	no	65.5	40.5	68.3	69.2	7.1	yes	71.9	46.9	54.1	62.7	0.6	no	65.4	40.4
39S 3	39S	3	S	62.2	64.9	58.1	63.6	1.4	no	66.3	41.3	68.1	69.1	6.9	yes	71.8	46.8	54.5	62.9	0.7	no	65.6	40.6
39S 4	39S	4	S	61.9	64.6	59.8	64	2.1	no	66.7	41.7	68.2	69.1	7.2	yes	71.8	46.8	54.8	62.7	0.8	no	65.4	40.4
39S 5	39S	5	S	61.8515	64.5515	60.2	64.1	2.2485	no	66.8	41.8	68.5	69.4	7.5485	yes	72.1	47.1	55.1	62.7	0.8485	no	65.4	40.4
39S 6	39S	6	S	61.8515	64.5515	60.5	64.2	2.3485	no	66.9	41.9	68.3	69.2	7.3485	yes	71.9	46.9	54.2	62.5	0.6485	no	65.2	40.2
39E 1	39E	1	E	61.8515	64.5515	48.4	62	0.1485	no	64.7	39.7	64.5	66.4	4.5485	yes	69.1	44.1	46.7	62	0.1485	no	64.7	39.7
39E 2	39E	2	E	61.8515	64.5515	48.8	62.1	0.2485	no	64.8	39.8	63.6	65.8	3.9485	yes	68.5	43.5	46.8	62	0.1485	no	64.7	39.7
39E 3	39E	3	E	61.8515	64.5515	49.2	62.1	0.2485	no	64.8	39.8	63.1	65.5	3.6485	yes	68.2	43.2	46.9	62	0.1485	no	64.7	39.7
39E 4	39E	4	E	61.8515	64.5515	50.1	62.1	0.2485	no	64.8	39.8	63.1	65.5	3.6485	yes	68.2	43.2	43.6	61.9	0.0485	no	64.6	39.6
39E 5	39E	5	E	61.8515	64.5515	50.7	62.2	0.3485	no	64.9	39.9	61.7	64.8	2.9485	no	67.5	42.5	44	61.9	0.0485	no	64.6	39.6
39E 6	39E	6	E	61.8515	64.5515	51.5	62.2	0.3485	no	64.9	39.9	60.3	64.2	2.3485	no	66.9	41.9	45.3	61.9	0.0485	no	64.6	39.6
40	40	1	NA	63.1	65.8	39.8	63.1	0	no	65.8	40.8	42	63.1	0	no	65.8	40.8	38.7	63.1	0	no	65.8	40.8
41N 1	41N	1	N	66.6	70.1	49.6	66.7	0.1	no	70.2	45.2	53.2	66.8	0.2	no	70.3	45.3	52.4	66.8	0.2	no	70.3	45.3
41N 2	41N	2	N	67.4	70.9	48.7	67.5	0.1	no	71	46	50.4	67.5	0.1	no	71	46	51.7	67.5	0.1	no	71	46
41N 3	41N	3	N	67.4	70.9	48.8	67.5	0.1	no	71	46	51.3	67.5	0.1	no	71	46	51.7	67.5	0.1	no	71	46
41E 1	41E	1	E	68.1	71.6	47.2	68.1	0	no	71.6	46.6	49.1	68.2	0.1	no	71.7	46.7	49.2	68.2	0.1	no	71.7	46.7
41E 2	41E	2	E	68.7	72.2	47.3	68.7	0	no	72.2	47.2	49.4	68.8	0.1	no	72.3	47.3	49.6	68.8	0.1	no	72.3	47.3
41E 3	41E	3	E	68.6	72.1	47.9	68.6	0	no	72.1	47.1	50.1	68.7	0.1	no	72.2	47.2	50.3	68.7	0.1	no	72.2	47.2
41S 1	41S	1	S	61.8515	65.3515	41.9	61.9	0.0485	no	65.4	40.4	50.8	62.2	0.3485	no	65.7	40.7	43	61.9	0.0485	no	65.4	40.4



Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interior	Const	Total	Change		total	interior
41S 2	41S	2	S	61.8515	65.3515	42.1	61.9	0.0485	no	65.4	40.4	53.3	62.4	0.5485	no	65.9	40.9	42.8	61.9	0.0485	no	65.4	40.4
41S 3	41S	3	S	61.8515	65.3515	42.3	61.9	0.0485	no	65.4	40.4	50.9	62.2	0.3485	no	65.7	40.7	42.6	61.9	0.0485	no	65.4	40.4
42W 1	42W	1	W	68.1	71.6	47.9	68.1	0	no	71.6	46.6	50.3	68.2	0.1	no	71.7	46.7	49.7	68.2	0.1	no	71.7	46.7
42W 2	42W	2	W	68.6	72.1	48.6	68.6	0	no	72.1	47.1	51	68.7	0.1	no	72.2	47.2	50.2	68.7	0.1	no	72.2	47.2
42W 3	42W	3	W	68.4	71.9	49.6	68.5	0.1	no	72	47	55.3	68.6	0.2	no	72.1	47.1	50.1	68.5	0.1	no	72	47
42W 4	42W	4	W	68.1	71.6	50.8	68.2	0.1	no	71.7	46.7	52.6	68.2	0.1	no	71.7	46.7	50.8	68.2	0.1	no	71.7	46.7
42W 5	42W	5	W	67.7	71.2	48.4	67.8	0.1	no	71.3	46.3	51	67.8	0.1	no	71.3	46.3	50.9	67.8	0.1	no	71.3	46.3
42E 1	42E	1	E	65.1	68.6	57.2	65.8	0.7	no	69.3	44.3	64.4	67.8	2.7	no	71.3	46.3	59.2	66.1	1	no	69.6	44.6
42E 2	42E	2	E	65.3	68.8	56.5	65.8	0.5	no	69.3	44.3	63.6	67.5	2.2	no	71	46	58.5	66.1	0.8	no	69.6	44.6
42E 3	42E	3	E	65.3	68.8	56.6	65.8	0.5	no	69.3	44.3	63.6	67.5	2.2	no	71	46	58.6	66.1	0.8	no	69.6	44.6
42E 4	42E	4	E	65.5	69	57	66.1	0.6	no	69.6	44.6	63.9	67.8	2.3	no	71.3	46.3	58.4	66.3	0.8	no	69.8	44.8
42E 5	42E	5	E	66.1	69.6	57.9	66.7	0.6	no	70.2	45.2	66.5	69.3	3.2	yes	72.8	47.8	58.5	66.8	0.7	no	70.3	45.3
43S 1	43S	1	S	71.6	75.1	59.3	71.8	0.2	no	75.3	50.3	63	72.2	0.6	no	75.7	50.7	64.4	72.4	0.8	no	75.9	50.9
43S 2	43S	2	S	71.7	75.2	59.7	72	0.3	no	75.5	50.5	62.4	72.2	0.5	no	75.7	50.7	64.7	72.5	0.8	no	76	51
43S 3	43S	3	S	71.5	75	59.4	71.8	0.3	no	75.3	50.3	62.1	72	0.5	no	75.5	50.5	64.3	72.3	0.8	no	75.8	50.8
43W 1	43W	1	W	69.6	73.1	53.1	69.7	0.1	no	73.2	48.2	55.2	69.8	0.2	no	73.3	48.3	57.2	69.8	0.2	no	73.3	48.3
43W 2	43W	2	W	69.9	73.4	54.6	70	0.1	no	73.5	48.5	56.3	70.1	0.2	no	73.6	48.6	58.5	70.2	0.3	no	73.7	48.7
43W 3	43W	3	W	69.6	73.1	55.2	69.8	0.2	no	73.3	48.3	56.7	69.8	0.2	no	73.3	48.3	58.8	69.9	0.3	no	73.4	48.4
44N 1	44N	1	N	68.3	71.8	59.5	68.8	0.5	no	72.3	47.3	66.1	70.3	2	no	73.8	48.8	61.7	69.2	0.9	no	72.7	47.7
44N 2	44N	2	N	68.5	72	59.1	69	0.5	no	72.5	47.5	65.4	70.2	1.7	no	73.7	48.7	61.3	69.3	0.8	no	72.8	47.8
44N 3	44N	3	N	68.6	72.1	59.2	69.1	0.5	no	72.6	47.6	65.7	70.4	1.8	no	73.9	48.9	61.1	69.3	0.7	no	72.8	47.8
44S 1	44S	1	S	61.8515	65.3515	46.5	62	0.1485	no	65.5	40.5	49.1	62.1	0.2485	no	65.6	40.6	46.3	62	0.1485	no	65.5	40.5
44S 2	44S	2	S	61.8515	65.3515	47.8	62	0.1485	no	65.5	40.5	49.2	62.1	0.2485	no	65.6	40.6	46.6	62	0.1485	no	65.5	40.5
44S 3	44S	3	S	61.8515	65.3515	48.3	62	0.1485	no	65.5	40.5	49.4	62.1	0.2485	no	65.6	40.6	47	62	0.1485	no	65.5	40.5
45S 1	45S	1	S	72.6	76.1	59.2	72.8	0.2	no	76.3	51.3	62	73	0.4	no	76.5	51.5	64.3	73.2	0.6	no	76.7	51.7
45S 2	45S	2	S	72.8	76.3	59.6	73	0.2	no	76.5	51.5	62.3	73.2	0.4	no	76.7	51.7	64.6	73.4	0.6	no	76.9	51.9
45S 3	45S	3	S	72.7	76.2	59.3	72.9	0.2	no	76.4	51.4	62	73.1	0.4	no	76.6	51.6	64.3	73.3	0.6	no	76.8	51.8
45S 4	45S	4	S	72.5	76	58.9	72.7	0.2	no	76.2	51.2	61.6	72.8	0.3	no	76.3	51.3	63.8	73	0.5	no	76.5	51.5
45N 1	45N	1	N	61.8515	65.3515	51.9	62.3	0.4485	no	65.8	40.8	64.2	66.2	4.3485	yes	69.7	44.7	50.9	62.2	0.3485	no	65.7	40.7
45N 2	45N	2	N	61.8515	65.3515	55.4	62.7	0.8485	no	66.2	41.2	62.7	65.3	3.4485	yes	68.8	43.8	53.7	62.5	0.6485	no	66	41
45N 3	45N	3	N	61.8515	65.3515	59	63.7	1.8485	no	67.2	42.2	62.6	65.3	3.4485	yes	68.8	43.8	54.9	62.6	0.7485	no	66.1	41.1
45N 4	45N	4	N	61.8515	65.3515	63	65.5	3.6485	yes	69	44	64.7	66.5	4.6485	yes	70	45	61	64.5	2.6485	no	68	43
46N 1	46N	1	N	73.4	76.9	65.1	74	0.6	no	77.5	52.5	70.7	75.3	1.9	no	78.8	53.8	66.1	74.1	0.7	no	77.6	52.6
46N 2	46N	2	N	73.5	77	65.3	74.1	0.6	no	77.6	52.6	70.5	75.3	1.8	no	78.8	53.8	66.2	74.2	0.7	no	77.7	52.7
46N 3	46N	3	N	73.7	77.2	65.5	74.3	0.6	no	77.8	52.8	70.9	75.5	1.8	no	79	54	66.2	74.4	0.7	no	77.9	52.9
46N 4	46N	4	N	73.8	77.3	66.2	74.5	0.7	no	78	53	70.9	75.6	1.8	no	79.1	54.1	66.2	74.5	0.7	no	78	53
46S 1	46S	1	S	75	78.5	65.8	75.5	0.5	no	79	54	71.9	76.7	1.7	no	80.2	55.2	66.5	75.6	0.6	no	79.1	54.1
46S 2	46S	2	S	75.1	78.6	67.8	75.8	0.7	no	79.3	54.3	72.3	76.9	1.8	no	80.4	55.4	69	76.1	1	no	79.6	54.6
46S 3	46S	3	S	75.2	78.7	68.2	76	0.8	no	79.5	54.5	72.2	77	1.8	no	80.5	55.5	69.1	76.2	1	no	79.7	54.7
46S 4	46S	4	S	75.5	79	68.5	76.3	0.8	no	79.8	54.8	72.2	77.2	1.7	no	80.7	55.7	69.1	76.4	0.9	no	79.9	54.9
47S 1	47S	1	S	74.5	78	59.5	74.6	0.1	no	78.1	53.1	64.7	74.9	0.4	no	78.4	53.4	64.5	74.9	0.4	no	78.4	53.4
47S 2	47S	2	S	74.6	78.1	59.9	74.7	0.1	no	78.2	53.2	64.5	75	0.4	no	78.5	53.5	64.8	75	0.4	no	78.5	53.5
47S 3	47S	3	S	74.7	78.2	59.6	74.8	0.1	no	78.3	53.3	62.8	75	0.3	no	78.5	53.5	64.4	75.1	0.4	no	78.6	53.6
47S 4	47S	4	S	74.7	78.2	59.3	74.8	0.1	no	78.3	53.3	62.5	75	0.3	no	78.5	53.5	64	75.1	0.4	no	78.6	53.6
47S 5	47S	5	S	74.5	78	58.9	74.6	0.1	no	78.1	53.1	62.1	74.7	0.2	no	78.2	53.2	63.5	74.8	0.3	no	78.3	53.3
47N 1	47N	1	N	74.5	78	68.3	75.4	0.9	no	78.9	53.9	76.1	78.4	3.9	yes	81.9	56.9	66.6	75.2	0.7	no	78.7	53.7
47N 2	47N	2	N	74.7	78.2	72.6	76.8	2.1	no	80.3	55.3	77	79	4.3	yes	82.5	57.5	70.3	76	1.3	no	79.5	54.5



Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interior	Const	Total	Change		total	interior
47N 3	47N	3	N	74.7	78.2	73	76.9	2.2	no	80.4	55.4	77.1	79.1	4.4	yes	82.6	57.6	70.5	76.1	1.4	no	79.6	54.6
47N 4	47N	4	N	75	78.5	73.8	77.5	2.5	no	81	56	77.1	79.2	4.2	yes	82.7	57.7	70.5	76.3	1.3	no	79.8	54.8
47N 5	47N	5	N	75	78.5	74.1	77.6	2.6	no	81.1	56.1	76.9	79.1	4.1	yes	82.6	57.6	70.5	76.3	1.3	no	79.8	54.8
48N 1	48N	1	N	71.7	75.2	66.5	72.8	1.1	no	76.3	51.3	72	74.9	3.2	yes	78.4	53.4	64.2	72.4	0.7	no	75.9	50.9
48N 2	48N	2	N	71.7	75.2	68.5	73.4	1.7	no	76.9	51.9	73.1	75.5	3.8	yes	79	54	64.1	72.4	0.7	no	75.9	50.9
48N 3	48N	3	N	71.6	75.1	70.5	74.1	2.5	no	77.6	52.6	75.1	76.7	5.1	yes	80.2	55.2	63.7	72.3	0.7	no	75.8	50.8
48N 4	48N	4	N	71.6	75.1	72.5	75.1	3.5	yes	78.6	53.6	75.9	77.3	5.7	yes	80.8	55.8	63.3	72.2	0.6	no	75.7	50.7
48S 1	48S	1	S	61.8515	65.3515	62.5	65.2	3.3485	yes	68.7	43.7	72	72.4	10.5485	yes	75.9	50.9	52.1	62.3	0.4485	no	65.8	40.8
48S 2	48S	2	S	61.8515	65.3515	62.7	65.3	3.4485	yes	68.8	43.8	72.5	72.9	11.0485	yes	76.4	51.4	52.1	62.3	0.4485	no	65.8	40.8
48S 3	48S	3	S	61.8515	65.3515	62.9	65.4	3.5485	yes	68.9	43.9	70.4	71	9.1485	yes	74.5	49.5	52.3	62.3	0.4485	no	65.8	40.8
48S 4	48S	4	S	61.8515	65.3515	63.2	65.6	3.7485	yes	69.1	44.1	70.4	71	9.1485	yes	74.5	49.5	53	62.4	0.5485	no	65.9	40.9
49S	49S	1	S	66.7	69.4	60.1	67.6	0.9	no	70.3	45.3	65.6	69.2	2.5	no	71.9	46.9	64.4	68.7	2	no	71.4	46.4
49W	49W	1	W	61.8515	64.5515	58.9	63.6	1.7485	no	66.3	41.3	71.1	71.6	9.7485	yes	74.3	49.3	51.8	62.3	0.4485	no	65	40
49E	49E	1	E	61.8515	64.5515	54.6	62.6	0.7485	no	65.3	40.3	64.6	66.4	4.5485	yes	69.1	44.1	54.3	62.6	0.7485	no	65.3	40.3
50S 1	50S	1	S	68	70.7	60.8	68.8	0.8	no	71.5	46.5	62.4	69.1	1.1	no	71.8	46.8	64.3	69.5	1.5	no	72.2	47.2
50S 2	50S	2	S	68.3	71	61.3	69.1	0.8	no	71.8	46.8	62.8	69.4	1.1	no	72.1	47.1	64.8	69.9	1.6	no	72.6	47.6
50S 3	50S	3	S	68.2	70.9	61.2	69	0.8	no	71.7	46.7	62.6	69.3	1.1	no	72	47	64.6	69.8	1.6	no	72.5	47.5
50S 4	50S	4	S	68	70.7	61	68.8	0.8	no	71.5	46.5	62.3	69	1	no	71.7	46.7	64.2	69.5	1.5	no	72.2	47.2
50N 1	50N	1	N	61.8515	64.5515	57	63.1	1.2485	no	65.8	40.8	70.6	71.1	9.2485	yes	73.8	48.8	52.9	62.4	0.5485	no	65.1	40.1
50N 2	50N	2	N	61.8515	64.5515	58.7	63.6	1.7485	no	66.3	41.3	72.6	73	11.1485	yes	75.7	50.7	53.3	62.4	0.5485	no	65.1	40.1
50N 3	50N	3	N	61.8515	64.5515	58.8	63.6	1.7485	no	66.3	41.3	72.4	72.8	10.9485	yes	75.5	50.5	53.5	62.4	0.5485	no	65.1	40.1
50N 4	50N	4	N	61.8515	64.5515	59.3	63.8	1.9485	no	66.5	41.5	72.4	72.8	10.9485	yes	75.5	50.5	55.3	62.7	0.8485	no	65.4	40.4
51E 1	51E	1	E	64.4	67.1	54.1	64.8	0.4	no	67.5	42.5	68.8	70.1	5.7	yes	72.8	47.8	54.8	64.9	0.5	no	67.6	42.6
51E 2	51E	2	E	64.9	67.6	56.8	65.5	0.6	no	68.2	43.2	66.9	69	4.1	yes	71.7	46.7	56.4	65.5	0.6	no	68.2	43.2
51E 3	51E	3	E	64.7	67.4	57.2	65.4	0.7	no	68.1	43.1	67.4	69.3	4.6	yes	72	47	57.1	65.4	0.7	no	68.1	43.1
51S 1	51S	1	S	65.8	68.5	59.4	66.7	0.9	no	69.4	44.4	63.5	67.8	2	no	70.5	45.5	64.3	68.1	2.3	no	70.8	45.8
51S 2	51S	2	S	66.2	68.9	59.8	67.1	0.9	no	69.8	44.8	62.6	67.8	1.6	no	70.5	45.5	64.7	68.5	2.3	no	71.2	46.2
51S 3	51S	3	S	66.1	68.8	59.6	67	0.9	no	69.7	44.7	62.4	67.6	1.5	no	70.3	45.3	64.5	68.4	2.3	no	71.1	46.1
52N 1	52N	1	N	63.7	66.4	56.4	64.4	0.7	no	67.1	42.1	68.7	69.9	6.2	yes	72.6	47.6	53.5	64.1	0.4	no	66.8	41.8
52N 2	52N	2	N	63.9	66.6	57.4	64.8	0.9	no	67.5	42.5	67.9	69.4	5.5	yes	72.1	47.1	54.5	64.4	0.5	no	67.1	42.1
52N 3	52N	3	N	63.6	66.3	58	64.7	1.1	no	67.4	42.4	68	69.3	5.7	yes	72	47	54.9	64.1	0.5	no	66.8	41.8
52N 4	52N	4	N	63.3	66	59	64.7	1.4	no	67.4	42.4	67.3	68.8	5.5	yes	71.5	46.5	55.1	63.9	0.6	no	66.6	41.6
52N 5	52N	5	N	62.9	65.6	59.5	64.5	1.6	no	67.2	42.2	67.4	68.7	5.8	yes	71.4	46.4	55.1	63.6	0.7	no	66.3	41.3
52N 6	52N	6	N	62.6	65.3	60	64.5	1.9	no	67.2	42.2	67.3	68.6	6	yes	71.3	46.3	55.2	63.3	0.7	no	66	41
52N 7	52N	7	N	62.3	65	60.5	64.5	2.2	no	67.2	42.2	67.4	68.6	6.3	yes	71.3	46.3	55.2	63.1	0.8	no	65.8	40.8
52W 1	52W	1	W	64.2	66.9	55.4	64.7	0.5	no	67.4	42.4	70.4	71.3	7.1	yes	74	49	54.7	64.7	0.5	no	67.4	42.4
52W 2	52W	2	W	64.5	67.2	57.3	65.3	0.8	no	68	43	69.5	70.7	6.2	yes	73.4	48.4	55.9	65.1	0.6	no	67.8	42.8
52W 3	52W	3	W	64.2	66.9	57.9	65.1	0.9	no	67.8	42.8	69.6	70.7	6.5	yes	73.4	48.4	56.4	64.9	0.7	no	67.6	42.6
52W 4	52W	4	W	64	66.7	58.9	65.2	1.2	no	67.9	42.9	69.3	70.4	6.4	yes	73.1	48.1	56.8	64.8	0.8	no	67.5	42.5
52W 5	52W	5	W	63.8	66.5	59.7	65.2	1.4	no	67.9	42.9	69.7	70.7	6.9	yes	73.4	48.4	57.3	64.7	0.9	no	67.4	42.4
52W 6	52W	6	W	63.6	66.3	60.6	65.4	1.8	no	68.1	43.1	69.7	70.7	7.1	yes	73.4	48.4	57.4	64.5	0.9	no	67.2	42.2
52W 7	52W	7	W	63.3	66	61	65.3	2	no	68	43	69.7	70.6	7.3	yes	73.3	48.3	57.6	64.3	1	no	67	42
52E 1	52E	1	E	61.8515	64.5515	45.1	61.9	0.0485	no	64.6	39.6	46.5	62	0.1485	no	64.7	39.7	41.5	61.9	0.0485	no	64.6	39.6
52E 2	52E	2	E	61.8515	64.5515	46.2	62	0.1485	no	64.7	39.7	46.3	62	0.1485	no	64.7	39.7	41.5	61.9	0.0485	no	64.6	39.6
52E 3	52E	3	E	61.8515	64.5515	46.4	62	0.1485	no	64.7	39.7	46.4	62	0.1485	no	64.7	39.7	41.7	61.9	0.0485	no	64.6	39.6
52E 4	52E	4	E	61.8515	64.5515	46.5	62	0.1485	no	64.7	39.7	46.8	62	0.1485	no	64.7	39.7	42	61.9	0.0485	no	64.6	39.6
52E 5	52E	5	E	61.8515	64.5515	46.6	62	0.1485	no	64.7	39.7	46.9	62	0.1485	no	64.7	39.7	41.8	61.9	0.0485	no	64.6	39.6

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interior	Const	Total	Change		total	interior
52E 6	52E	6	E	61.8515	64.5515	46.6	62	0.1485	no	64.7	39.7	47	62	0.1485	no	64.7	39.7	41.9	61.9	0.0485	no	64.6	39.6
52E 7	52E	7	E	61.8515	64.5515	46.8	62	0.1485	no	64.7	39.7	47.1	62	0.1485	no	64.7	39.7	42.8	61.9	0.0485	no	64.6	39.6
53N 1	53N	1	N	62.5	65.2	47.5	62.6	0.1	no	65.3	40.3	52.6	62.9	0.4	no	65.6	40.6	47.2	62.6	0.1	no	65.3	40.3
53N 2	53N	2	N	62.6	65.3	47.6	62.7	0.1	no	65.4	40.4	52.8	63	0.4	no	65.7	40.7	47.2	62.7	0.1	no	65.4	40.4
53W 1	53W	1	W	61.8515	64.5515	41.7	61.9	0.0485	no	64.6	39.6	58.5	63.5	1.6485	no	66.2	41.2	45.1	61.9	0.0485	no	64.6	39.6
53W 2	53W	2	W	61.8515	64.5515	41.8	61.9	0.0485	no	64.6	39.6	57.8	63.3	1.4485	no	66	41	46.9	62	0.1485	no	64.7	39.7
53E 1	53E	1	E	61.8515	64.5515	44.4	61.9	0.0485	no	64.6	39.6	46.8	62	0.1485	no	64.7	39.7	47.8	62	0.1485	no	64.7	39.7
53E 2	53E	2	E	61.8515	64.5515	45.8	62	0.1485	no	64.7	39.7	48.3	62	0.1485	no	64.7	39.7	49.7	62.1	0.2485	no	64.8	39.8
53S 1	53S	1	S	63.9	66.6	58.5	65	1.1	no	67.7	42.7	63	66.5	2.6	no	69.2	44.2	63.8	66.9	3	yes	69.6	44.6
53S 2	53S	2	S	64.4	67.1	58.9	65.5	1.1	no	68.2	43.2	62.8	66.7	2.3	no	69.4	44.4	64.2	67.3	2.9	yes	70	45
54N 1	54N	1	N	61.8515	65.0515	43.5	61.9	0.0485	no	65.1	40.1	53.1	62.4	0.5485	no	65.6	40.6	44	61.9	0.0485	no	65.1	40.1
54N 2	54N	2	N	61.8515	65.0515	44.6	61.9	0.0485	no	65.1	40.1	58.5	63.5	1.6485	no	66.7	41.7	44.5	61.9	0.0485	no	65.1	40.1
54N 3	54N	3	N	61.8515	65.0515	46	62	0.1485	no	65.2	40.2	58.2	63.4	1.5485	no	66.6	41.6	51.7	62.3	0.4485	no	65.5	40.5
54N 4	54N	4	N	61.8515	65.0515	47.7	62	0.1485	no	65.2	40.2	58.6	63.5	1.6485	no	66.7	41.7	54.6	62.6	0.7485	no	65.8	40.8
54N 5	54N	5	N	61.8515	65.0515	48.5	62	0.1485	no	65.2	40.2	62.1	65	3.1485	yes	68.2	43.2	56.5	63	1.1485	no	66.2	41.2
54N 6	54N	6	N	61.8515	65.0515	50.9	62.2	0.3485	no	65.4	40.4	62.5	65.2	3.3485	yes	68.4	43.4	58.1	63.4	1.5485	no	66.6	41.6
54S 1	54S	1	S	62	65.2	59.1	63.8	1.8	no	67	42	62.1	65.1	3.1	yes	68.3	43.3	64.4	66.4	4.4	yes	69.6	44.6
54S 2	54S	2	S	62.3	65.5	59.4	64.1	1.8	no	67.3	42.3	62.4	65.4	3.1	yes	68.6	43.6	64.8	66.7	4.4	yes	69.9	44.9
54S 3	54S	3	S	62.3	65.5	59.1	64	1.7	no	67.2	42.2	65.4	67.1	4.8	yes	70.3	45.3	64.6	66.6	4.3	yes	69.8	44.8
54S 4	54S	4	S	62.4	65.6	58.7	63.9	1.5	no	67.1	42.1	65	66.9	4.5	yes	70.1	45.1	64.2	66.4	4	yes	69.6	44.6
54S 5	54S	5	S	62.5	65.7	58.3	63.9	1.4	no	67.1	42.1	64.1	66.4	3.9	yes	69.6	44.6	63.8	66.2	3.7	yes	69.4	44.4
54S 6	54S	6	S	62.5	65.7	57.9	63.8	1.3	no	67	42	64.7	66.7	4.2	yes	69.9	44.9	63.4	66	3.5	yes	69.2	44.2
54E 1	54E	1	E	65.4	68.6	51.4	65.6	0.2	no	68.8	43.8	60	66.5	1.1	no	69.7	44.7	55.8	65.9	0.5	no	69.1	44.1
54E 2	54E	2	E	65.9	69.1	53	66.1	0.2	no	69.3	44.3	60.8	67.1	1.2	no	70.3	45.3	57.4	66.5	0.6	no	69.7	44.7
54E 3	54E	3	E	65.8	69	53.9	66.1	0.3	no	69.3	44.3	60.8	67	1.2	no	70.2	45.2	58.8	66.6	0.8	no	69.8	44.8
54E 4	54E	4	E	65.7	68.9	54.6	66	0.3	no	69.2	44.2	61.3	67	1.3	no	70.2	45.2	60.2	66.8	1.1	no	70	45
54E 5	54E	5	E	65.5	68.7	54.9	65.9	0.4	no	69.1	44.1	64.1	67.9	2.4	no	71.1	46.1	60.7	66.7	1.2	no	69.9	44.9
54E 6	54E	6	E	65.7	68.9	56.5	66.2	0.5	no	69.4	44.4	66.2	69	3.3	yes	72.2	47.2	61.8	67.2	1.5	no	70.4	45.4
54W 1	54W	1	W	61.8515	65.0515	42.8	61.9	0.0485	no	65.1	40.1	55.4	62.7	0.8485	no	65.9	40.9	43.5	61.9	0.0485	no	65.1	40.1
54W 2	54W	2	W	61.8515	65.0515	43.8	61.9	0.0485	no	65.1	40.1	54.9	62.6	0.7485	no	65.8	40.8	45.4	61.9	0.0485	no	65.1	40.1
54W 3	54W	3	W	61.8515	65.0515	45.5	62	0.1485	no	65.2	40.2	60.6	64.3	2.4485	no	67.5	42.5	51.8	62.3	0.4485	no	65.5	40.5
54W 4	54W	4	W	61.8515	65.0515	47.5	62	0.1485	no	65.2	40.2	60.9	64.4	2.5485	no	67.6	42.6	54.2	62.5	0.6485	no	65.7	40.7
54W 5	54W	5	W	61.8515	65.0515	46.2	62	0.1485	no	65.2	40.2	60.9	64.4	2.5485	no	67.6	42.6	56.3	62.9	1.0485	no	66.1	41.1
54W 6	54W	6	W	61.8515	65.0515	46.8	62	0.1485	no	65.2	40.2	61.1	64.5	2.6485	no	67.7	42.7	56.8	63	1.1485	no	66.2	41.2
55N 1	55N	1	N	63.4	66.6	59	64.7	1.3	no	67.9	42.9	63.7	66.6	3.2	yes	69.8	44.8	64.3	66.9	3.5	yes	70.1	45.1
55N 2	55N	2	N	64.1	67.3	59.4	65.4	1.3	no	68.6	43.6	64.1	67.1	3	yes	70.3	45.3	64.7	67.4	3.3	yes	70.6	45.6
55N 3	55N	3	N	64.3	67.5	59.2	65.5	1.2	no	68.7	43.7	63.9	67.1	2.8	no	70.3	45.3	64.4	67.4	3.1	yes	70.6	45.6
55N 4	55N	4	N	64.3	67.5	58.9	65.4	1.1	no	68.6	43.6	64.6	67.5	3.2	yes	70.7	45.7	64	67.2	2.9	yes	70.4	45.4
55N 5	55N	5	N	64.2	67.4	58.5	65.2	1	no	68.4	43.4	64.4	67.3	3.1	yes	70.5	45.5	63.6	66.9	2.7	no	70.1	45.1
55E 1	55E	1	E	65.3	68.5	49.4	65.4	0.1	no	68.6	43.6	52.3	65.5	0.2	no	68.7	43.7	54.4	65.6	0.3	no	68.8	43.8
55E 2	55E	2	E	66	69.2	51.4	66.1	0.1	no	69.3	44.3	54.3	66.3	0.3	no	69.5	44.5	56.3	66.4	0.4	no	69.6	44.6
55E 3	55E	3	E	65.8	69	52.2	66	0.2	no	69.2	44.2	55.2	66.2	0.4	no	69.4	44.4	57.2	66.4	0.6	no	69.6	44.6
55E 4	55E	4	E	65.5	68.7	52.6	65.7	0.2	no	68.9	43.9	60.7	66.7	1.2	no	69.9	44.9	57.5	66.1	0.6	no	69.3	44.3
55E 5	55E	5	E	65.2	68.4	53	65.5	0.3	no	68.7	43.7	63.8	67.6	2.4	no	70.8	45.8	57.6	65.9	0.7	no	69.1	44.1
56E 1	56E	1	E	61.8515	65.0515	46.8	62	0.1485	no	65.2	40.2	59.1	63.7	1.8485	no	66.9	41.9	45.1	61.9	0.0485	no	65.1	40.1
56E 2	56E	2	E	61.8515	65.0515	46.9	62	0.1485	no	65.2	40.2	58.4	63.5	1.6485	no	66.7	41.7	45.5	62	0.1485	no	65.2	40.2
56E 3	56E	3	E	61.8515	65.0515	47.2	62	0.1485	no	65.2	40.2	60.6	64.3	2.4485	no	67.5	42.5	45.5	62	0.1485	no	65.2	40.2

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out							
				Leq(1)	L10	Leq			Exceed?	L10		Const	Leq			Exceed?	L10		Const	Leq			Exceed?	L10	
						Const	Total	Change		total	interior		Total	Change	total		interior	Total		Change	total	interior			
56W 1	56W	1	W	65.2	68.4	47.2	65.3	0.1	no	68.5	43.5	50.2	65.3	0.1	no	68.5	43.5	50.3	65.3	0.1	no	68.5	43.5		
56W 2	56W	2	W	65.3	68.5	47.9	65.4	0.1	no	68.6	43.6	57.9	66	0.7	no	69.2	44.2	51.3	65.5	0.2	no	68.7	43.7		
56W 3	56W	3	W	64.8	68	48.7	64.9	0.1	no	68.1	43.1	57.5	65.5	0.7	no	68.7	43.7	52.3	65	0.2	no	68.2	43.2		
57S 1	57S	1	S	61.8515	65.0515	42.8	61.9	0.0485	no	65.1	40.1	43.8	61.9	0.0485	no	65.1	40.1	40.9	61.9	0.0485	no	65.1	40.1		
57S 2	57S	2	S	61.8515	65.0515	42.8	61.9	0.0485	no	65.1	40.1	43.7	61.9	0.0485	no	65.1	40.1	40.9	61.9	0.0485	no	65.1	40.1		
57S 3	57S	3	S	61.8515	65.0515	42.8	61.9	0.0485	no	65.1	40.1	43.8	61.9	0.0485	no	65.1	40.1	40.9	61.9	0.0485	no	65.1	40.1		
57S 4	57S	4	S	61.8515	65.0515	43	61.9	0.0485	no	65.1	40.1	44	61.9	0.0485	no	65.1	40.1	41.5	61.9	0.0485	no	65.1	40.1		
57S 5	57S	5	S	61.8515	65.0515	43.9	61.9	0.0485	no	65.1	40.1	44.4	61.9	0.0485	no	65.1	40.1	42.2	61.9	0.0485	no	65.1	40.1		
57S 6	57S	6	S	61.8515	65.0515	44	61.9	0.0485	no	65.1	40.1	44.4	61.9	0.0485	no	65.1	40.1	42.3	61.9	0.0485	no	65.1	40.1		
57S 7	57S	7	S	61.8515	65.0515	44	61.9	0.0485	no	65.1	40.1	44.5	61.9	0.0485	no	65.1	40.1	42.5	61.9	0.0485	no	65.1	40.1		
57N 1	57N	1	N	61.8515	65.0515	44.5	61.9	0.0485	no	65.1	40.1	46.1	62	0.1485	no	65.2	40.2	43.2	61.9	0.0485	no	65.1	40.1		
57N 2	57N	2	N	61.8515	65.0515	44.6	61.9	0.0485	no	65.1	40.1	46.1	62	0.1485	no	65.2	40.2	43.3	61.9	0.0485	no	65.1	40.1		
57N 3	57N	3	N	61.8515	65.0515	44.7	61.9	0.0485	no	65.1	40.1	46.2	62	0.1485	no	65.2	40.2	43.6	61.9	0.0485	no	65.1	40.1		
57N 4	57N	4	N	61.8515	65.0515	45.3	61.9	0.0485	no	65.1	40.1	46.9	62	0.1485	no	65.2	40.2	44.6	61.9	0.0485	no	65.1	40.1		
57N 5	57N	5	N	61.8515	65.0515	48.8	62.1	0.2485	no	65.3	40.3	63.1	65.5	3.6485	yes	68.7	43.7	48.9	62.1	0.2485	no	65.3	40.3		
57N 6	57N	6	N	61.8515	65.0515	51.1	62.2	0.3485	no	65.4	40.4	62.4	65.1	3.2485	yes	68.3	43.3	51.8	62.3	0.4485	no	65.5	40.5		
57N 7	57N	7	N	63	66.2	53.6	63.5	0.5	no	66.7	41.7	62.5	65.8	2.8	no	69	44	54.1	63.5	0.5	no	66.7	41.7		
57W 1	57W	1	W	65.5	68.7	45.4	65.5	0	no	68.7	43.7	48.1	65.6	0.1	no	68.8	43.8	48	65.6	0.1	no	68.8	43.8		
57W 2	57W	2	W	65.3	68.5	45.9	65.3	0	no	68.5	43.5	56.9	65.9	0.6	no	69.1	44.1	48.7	65.4	0.1	no	68.6	43.6		
57W 3	57W	3	W	64.6	67.8	46.5	64.7	0.1	no	67.9	42.9	56.7	65.3	0.7	no	68.5	43.5	49.4	64.7	0.1	no	67.9	42.9		
57W 4	57W	4	W	63.9	67.1	47	64	0.1	no	67.2	42.2	56.8	64.7	0.8	no	67.9	42.9	50	64.1	0.2	no	67.3	42.3		
57W 5	57W	5	W	63.4	66.6	48	63.5	0.1	no	66.7	41.7	60.1	65.1	1.7	no	68.3	43.3	50.8	63.6	0.2	no	66.8	41.8		
57W 6	57W	6	W	63.1	66.3	48.6	63.3	0.2	no	66.5	41.5	60.1	64.9	1.8	no	68.1	43.1	51.2	63.4	0.3	no	66.6	41.6		
57W 7	57W	7	W	62.7	65.9	49.9	62.9	0.2	no	66.1	41.1	60.1	64.6	1.9	no	67.8	42.8	51.5	63	0.3	no	66.2	41.2		
58N 1	58N	1	N	68.5	71.7	59.2	69	0.5	no	72.2	47.2	65.1	70.1	1.6	no	73.3	48.3	64.3	69.9	1.4	no	73.1	48.1		
58N 2	58N	2	N	68.7	71.9	59.6	69.2	0.5	no	72.4	47.4	64.9	70.2	1.5	no	73.4	48.4	64.7	70.2	1.5	no	73.4	48.4		
58N 3	58N	3	N	68.6	71.8	59.5	69.1	0.5	no	72.3	47.3	64.8	70.1	1.5	no	73.3	48.3	64.5	70	1.4	no	73.2	48.2		
58N 4	58N	4	N	68.5	71.7	59.2	69	0.5	no	72.2	47.2	64.6	70	1.5	no	73.2	48.2	64.2	69.9	1.4	no	73.1	48.1		
58S 1	58S	1	S	69.6	72.8	59.1	70	0.4	no	73.2	48.2	67.5	71.7	2.1	no	74.9	49.9	53	69.7	0.1	no	72.9	47.9		
58S 2	58S	2	S	69.6	72.8	59.6	70	0.4	no	73.2	48.2	66.5	71.3	1.7	no	74.5	49.5	53.5	69.7	0.1	no	72.9	47.9		
58S 3	58S	3	S	69.8	73	60.3	70.3	0.5	no	73.5	48.5	67.1	71.7	1.9	no	74.9	49.9	54	69.9	0.1	no	73.1	48.1		
58S 4	58S	4	S	68.4	71.6	60.3	69	0.6	no	72.2	47.2	56.7	68.7	0.3	no	71.9	46.9	54.5	68.6	0.2	no	71.8	46.8		
59N 1	59N	1	N	76.1	79.3	64	76.4	0.3	no	79.6	54.6	66.5	76.6	0.5	no	79.8	54.8	68.2	76.8	0.7	no	80	55		
59N 2	59N	2	N	76.2	79.4	64.4	76.5	0.3	no	79.7	54.7	66.9	76.7	0.5	no	79.9	54.9	68.6	76.9	0.7	no	80.1	55.1		
59N 3	59N	3	N	76.3	79.5	64.4	76.6	0.3	no	79.8	54.8	66.9	76.8	0.5	no	80	55	68.3	76.9	0.6	no	80.1	55.1		
59N 4	59N	4	N	76.5	79.7	64.1	76.7	0.2	no	79.9	54.9	66.5	76.9	0.4	no	80.1	55.1	67.9	77.1	0.6	no	80.3	55.3		
59E 1	59E	1	E	66.4	69.6	54.9	66.7	0.3	no	69.9	44.9	59.6	67.2	0.8	no	70.4	45.4	58.7	67.1	0.7	no	70.3	45.3		
59E 2	59E	2	E	66.9	70.1	55.7	67.2	0.3	no	70.4	45.4	60.2	67.7	0.8	no	70.9	45.9	59.7	67.7	0.8	no	70.9	45.9		
59E 3	59E	3	E	67.4	70.6	55.9	67.7	0.3	no	70.9	45.9	60.5	68.2	0.8	no	71.4	46.4	60	68.1	0.7	no	71.3	46.3		
59E 4	59E	4	E	70.5	73.7	57.2	70.7	0.2	no	73.9	48.9	63.9	71.4	0.9	no	74.6	49.6	61	71	0.5	no	74.2	49.2		
59W 1	59W	1	W	76.9	80.1	66.1	77.2	0.3	no	80.4	55.4	67.2	77.3	0.4	no	80.5	55.5	68.1	77.4	0.5	no	80.6	55.6		
59W 2	59W	2	W	77.1	80.3	68.5	77.7	0.6	no	80.9	55.9	69.2	77.8	0.7	no	81	56	69.7	77.8	0.7	no	81	56		
59W 3	59W	3	W	77.3	80.5	68.7	77.9	0.6	no	81.1	56.1	69.1	77.9	0.6	no	81.1	56.1	69.6	78	0.7	no	81.2	56.2		
59W 4	59W	4	W	77.6	80.8	68.7	78.1	0.5	no	81.3	56.3	69	78.2	0.6	no	81.4	56.4	69.4	78.2	0.6	no	81.4	56.4		
60N 1	60N	1	N	69.4	72.6	59.7	69.8	0.4	no	73	48	67.3	71.5	2.1	no	74.7	49.7	64.5	70.6	1.2	no	73.8	48.8		
60N 2	60N	2	N	69.6	72.8	60.2	70.1	0.5	no	73.3	48.3	67	71.5	1.9	no	74.7	49.7	64.9	70.9	1.3	no	74.1	49.1		
60N 3	60N	3	N	69.5	72.7	60.2	70	0.5	no	73.2	48.2	67.5	71.6	2.1	no	74.8	49.8	64.7	70.7	1.2	no	73.9	48.9		

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
						Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
				Leq(1)	L10	Const	Total	Change		total	interior	Const	Total	Change		total	interior	Const	Total	Change		total	interior
60N 4	60N	4	N	69.4	72.6	60.1	69.9	0.5	no	73.1	48.1	67.7	71.6	2.2	no	74.8	49.8	64.4	70.6	1.2	no	73.8	48.8
60N 5	60N	5	N	69.3	72.5	60.1	69.8	0.5	no	73	48	67.8	71.6	2.3	no	74.8	49.8	64	70.4	1.1	no	73.6	48.6
60N 6	60N	6	N	68.8	72	60.8	69.4	0.6	no	72.6	47.6	68	71.4	2.6	no	74.6	49.6	63.8	70	1.2	no	73.2	48.2
60N 7	60N	7	N	68.4	71.6	62.3	69.4	1	no	72.6	47.6	68.3	71.4	3	yes	74.6	49.6	63.5	69.6	1.2	no	72.8	47.8
60N 8	60N	8	N	68.1	71.3	63.4	69.4	1.3	no	72.6	47.6	68.3	71.2	3.1	yes	74.4	49.4	63.1	69.3	1.2	no	72.5	47.5
60N 9	60N	9	N	67.9	71.1	63.7	69.3	1.4	no	72.5	47.5	68.6	71.3	3.4	yes	74.5	49.5	62.8	69.1	1.2	no	72.3	47.3
60N 10	60N	10	N	67.7	70.9	64.3	69.3	1.6	no	72.5	47.5	69	71.4	3.7	yes	74.6	49.6	62.6	68.9	1.2	no	72.1	47.1
60E 1	60E	1	E	61.8515	65.0515	47.8	62	0.1485	no	65.2	40.2	46.8	62	0.1485	no	65.2	40.2	41.5	61.9	0.0485	no	65.1	40.1
60E 2	60E	2	E	61.8515	65.0515	47.8	62	0.1485	no	65.2	40.2	46.8	62	0.1485	no	65.2	40.2	41.5	61.9	0.0485	no	65.1	40.1
60E 3	60E	3	E	61.8515	65.0515	48.6	62.1	0.2485	no	65.3	40.3	46.8	62	0.1485	no	65.2	40.2	41.6	61.9	0.0485	no	65.1	40.1
60E 4	60E	4	E	61.8515	65.0515	48.6	62.1	0.2485	no	65.3	40.3	46.8	62	0.1485	no	65.2	40.2	41.7	61.9	0.0485	no	65.1	40.1
60E 5	60E	5	E	61.8515	65.0515	48.6	62.1	0.2485	no	65.3	40.3	46.7	62	0.1485	no	65.2	40.2	41.8	61.9	0.0485	no	65.1	40.1
60E 6	60E	6	E	61.8515	65.0515	49.1	62.1	0.2485	no	65.3	40.3	47	62	0.1485	no	65.2	40.2	42.1	61.9	0.0485	no	65.1	40.1
60E 7	60E	7	E	61.8515	65.0515	51.2	62.2	0.3485	no	65.4	40.4	56.5	63	1.1485	no	66.2	41.2	43.5	61.9	0.0485	no	65.1	40.1
60E 8	60E	8	E	61.8515	65.0515	52.4	62.3	0.4485	no	65.5	40.5	56.6	63	1.1485	no	66.2	41.2	45.1	61.9	0.0485	no	65.1	40.1
60E 9	60E	9	E	61.8515	65.0515	53.9	62.5	0.6485	no	65.7	40.7	56.8	63	1.1485	no	66.2	41.2	48.3	62	0.1485	no	65.2	40.2
60E 10	60E	10	E	61.8515	65.0515	55	62.7	0.8485	no	65.9	40.9	55.1	62.7	0.8485	no	65.9	40.9	50.2	62.1	0.2485	no	65.3	40.3
60W 1	60W	1	W	69.2	72.4	50.9	69.3	0.1	no	72.5	47.5	57	69.5	0.3	no	72.7	47.7	51.2	69.3	0.1	no	72.5	47.5
60W 2	60W	2	W	69.4	72.6	51.2	69.5	0.1	no	72.7	47.7	56.2	69.6	0.2	no	72.8	47.8	52.2	69.5	0.1	no	72.7	47.7
60W 3	60W	3	W	69.6	72.8	51.8	69.7	0.1	no	72.9	47.9	56.8	69.8	0.2	no	73	48	53.1	69.7	0.1	no	72.9	47.9
60W 4	60W	4	W	69.9	73.1	52.8	70	0.1	no	73.2	48.2	57	70.1	0.2	no	73.3	48.3	53.8	70	0.1	no	73.2	48.2
60W 5	60W	5	W	70.1	73.3	53.6	70.2	0.1	no	73.4	48.4	57.3	70.3	0.2	no	73.5	48.5	54.8	70.2	0.1	no	73.4	48.4
60W 6	60W	6	W	70.1	73.3	53.8	70.2	0.1	no	73.4	48.4	57.4	70.3	0.2	no	73.5	48.5	55.1	70.2	0.1	no	73.4	48.4
60W 7	60W	7	W	70.1	73.3	54.3	70.2	0.1	no	73.4	48.4	59.1	70.4	0.3	no	73.6	48.6	55.2	70.2	0.1	no	73.4	48.4
60W 8	60W	8	W	70	73.2	54.8	70.1	0.1	no	73.3	48.3	62.7	70.7	0.7	no	73.9	48.9	55.7	70.2	0.2	no	73.4	48.4
60W 9	60W	9	W	69.8	73	55.3	70	0.2	no	73.2	48.2	63	70.6	0.8	no	73.8	48.8	55.8	70	0.2	no	73.2	48.2
60W 10	60W	10	W	69.7	72.9	56	69.9	0.2	no	73.1	48.1	63.5	70.6	0.9	no	73.8	48.8	55.9	69.9	0.2	no	73.1	48.1
60S 1	60S	1	S	66.9	70.1	45.3	66.9	0	no	70.1	45.1	45.4	66.9	0	no	70.1	45.1	44.3	66.9	0	no	70.1	45.1
60S 2	60S	2	S	67	70.2	45.3	67	0	no	70.2	45.2	45.5	67	0	no	70.2	45.2	44.7	67	0	no	70.2	45.2
60S 3	60S	3	S	67.1	70.3	45.5	67.1	0	no	70.3	45.3	45.8	67.1	0	no	70.3	45.3	45.2	67.1	0	no	70.3	45.3
60S 4	60S	4	S	67.3	70.5	46.3	67.3	0	no	70.5	45.5	46.1	67.3	0	no	70.5	45.5	45.7	67.3	0	no	70.5	45.5
60S 5	60S	5	S	67.4	70.6	46.5	67.4	0	no	70.6	45.6	46.3	67.4	0	no	70.6	45.6	46.3	67.4	0	no	70.6	45.6
60S 6	60S	6	S	67.4	70.6	46.6	67.4	0	no	70.6	45.6	46.6	67.4	0	no	70.6	45.6	46.8	67.4	0	no	70.6	45.6
60S 7	60S	7	S	67.3	70.5	46.7	67.3	0	no	70.5	45.5	46.7	67.3	0	no	70.5	45.5	47.2	67.3	0	no	70.5	45.5
60S 8	60S	8	S	67.1	70.3	47.1	67.1	0	no	70.3	45.3	46.8	67.1	0	no	70.3	45.3	47.4	67.1	0	no	70.3	45.3
60S 9	60S	9	S	67	70.2	47.1	67	0	no	70.2	45.2	46.9	67	0	no	70.2	45.2	47.5	67	0	no	70.2	45.2
60S 10	60S	10	S	66.9	70.1	47.1	66.9	0	no	70.1	45.1	47	66.9	0	no	70.1	45.1	47.6	67	0.1	no	70.2	45.2
61	61	1	NA	61.8515	65.0515	38.6	61.9	0.0485	no	65.1	40.1	41	61.9	0.0485	no	65.1	40.1	39.4	61.9	0.0485	no	65.1	40.1
62N 1	62N	1	N	65.8	69	46.2	65.8	0	no	69	44	47.7	65.9	0.1	no	69.1	44.1	46.7	65.9	0.1	no	69.1	44.1
62N 2	62N	2	N	65.9	69.1	47	66	0.1	no	69.2	44.2	59	66.7	0.8	no	69.9	44.9	47.8	66	0.1	no	69.2	44.2
62N 3	62N	3	N	66	69.2	48.9	66.1	0.1	no	69.3	44.3	61.3	67.3	1.3	no	70.5	45.5	49.9	66.1	0.1	no	69.3	44.3
62N 4	62N	4	N	65.9	69.1	52	66.1	0.2	no	69.3	44.3	63.9	68	2.1	no	71.2	46.2	53.1	66.1	0.2	no	69.3	44.3
62N 5	62N	5	N	65.8	69	56.9	66.3	0.5	no	69.5	44.5	64.5	68.2	2.4	no	71.4	46.4	57.7	66.4	0.6	no	69.6	44.6
62N 6	62N	6	N	66	69.2	57.7	66.6	0.6	no	69.8	44.8	64.9	68.5	2.5	no	71.7	46.7	59.1	66.8	0.8	no	70	45
62N 7	62N	7	N	66.1	69.3	58.7	66.8	0.7	no	70	45	65.1	68.6	2.5	no	71.8	46.8	59.4	66.9	0.8	no	70.1	45.1
62N 8	62N	8	N	66.4	69.6	58.9	67.1	0.7	no	70.3	45.3	65.1	68.8	2.4	no	72	47	59.6	67.2	0.8	no	70.4	45.4
62S 1	62S	1	S	61.8515	65.0515	39.8	61.9	0.0485	no	65.1	40.1	41.2	61.9	0.0485	no	65.1	40.1	39.6	61.9	0.0485	no	65.1	40.1



Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interior	Const	Total	Change		total	interior
62S 2	62S	2	S	61.8515	65.0515	40.6	61.9	0.0485	no	65.1	40.1	41	61.9	0.0485	no	65.1	40.1	39.4	61.9	0.0485	no	65.1	40.1
62S 3	62S	3	S	62	65.2	40.6	62	0	no	65.2	40.2	40.9	62	0	no	65.2	40.2	39.3	62	0	no	65.2	40.2
62S 4	62S	4	S	62.1	65.3	40.7	62.1	0	no	65.3	40.3	40.9	62.1	0	no	65.3	40.3	39.4	62.1	0	no	65.3	40.3
62S 5	62S	5	S	62.2	65.4	41.4	62.2	0	no	65.4	40.4	41	62.2	0	no	65.4	40.4	39.5	62.2	0	no	65.4	40.4
62S 6	62S	6	S	62.2	65.4	41.4	62.2	0	no	65.4	40.4	41	62.2	0	no	65.4	40.4	39.7	62.2	0	no	65.4	40.4
62S 7	62S	7	S	62.1	65.3	41.6	62.1	0	no	65.3	40.3	41.3	62.1	0	no	65.3	40.3	40.3	62.1	0	no	65.3	40.3
62S 8	62S	8	S	63.2	66.4	50	63.4	0.2	no	66.6	41.6	59.7	64.8	1.6	no	68	43	50.9	63.4	0.2	no	66.6	41.6
62E 1	62E	1	E	62.6	65.8	40.4	62.6	0	no	65.8	40.8	41.8	62.6	0	no	65.8	40.8	40	62.6	0	no	65.8	40.8
62E 2	62E	2	E	62.5	65.7	40.2	62.5	0	no	65.7	40.7	41.7	62.5	0	no	65.7	40.7	39.9	62.5	0	no	65.7	40.7
62E 3	62E	3	E	62.6	65.8	40.2	62.6	0	no	65.8	40.8	41.7	62.6	0	no	65.8	40.8	39.9	62.6	0	no	65.8	40.8
62E 4	62E	4	E	62.7	65.9	40.4	62.7	0	no	65.9	40.9	41.8	62.7	0	no	65.9	40.9	40	62.7	0	no	65.9	40.9
62E 5	62E	5	E	62.8	66	40.7	62.8	0	no	66	41	42.2	62.8	0	no	66	41	40.6	62.8	0	no	66	41
62E 6	62E	6	E	62.8	66	42	62.8	0	no	66	41	43.7	62.9	0.1	no	66.1	41.1	42.2	62.8	0	no	66	41
62E 7	62E	7	E	62.8	66	44.9	62.9	0.1	no	66.1	41.1	47.2	62.9	0.1	no	66.1	41.1	45.9	62.9	0.1	no	66.1	41.1
62E 8	62E	8	E	63.6	66.8	51.3	63.8	0.2	no	67	42	60.6	65.4	1.8	no	68.6	43.6	52.5	63.9	0.3	no	67.1	42.1
62W 1	62W	1	W	61.8515	65.0515	39.9	61.9	0.0485	no	65.1	40.1	41.2	61.9	0.0485	no	65.1	40.1	38.7	61.9	0.0485	no	65.1	40.1
62W 2	62W	2	W	61.8515	65.0515	39.8	61.9	0.0485	no	65.1	40.1	41.2	61.9	0.0485	no	65.1	40.1	38.7	61.9	0.0485	no	65.1	40.1
62W 3	62W	3	W	61.8515	65.0515	39.8	61.9	0.0485	no	65.1	40.1	41.2	61.9	0.0485	no	65.1	40.1	38.8	61.9	0.0485	no	65.1	40.1
62W 4	62W	4	W	61.8515	65.0515	39.8	61.9	0.0485	no	65.1	40.1	41.2	61.9	0.0485	no	65.1	40.1	38.8	61.9	0.0485	no	65.1	40.1
62W 5	62W	5	W	61.8515	65.0515	39.8	61.9	0.0485	no	65.1	40.1	41.2	61.9	0.0485	no	65.1	40.1	39	61.9	0.0485	no	65.1	40.1
62W 6	62W	6	W	61.8515	65.0515	39.8	61.9	0.0485	no	65.1	40.1	41.3	61.9	0.0485	no	65.1	40.1	39.2	61.9	0.0485	no	65.1	40.1
62W 7	62W	7	W	61.8515	65.0515	41.1	61.9	0.0485	no	65.1	40.1	42.4	61.9	0.0485	no	65.1	40.1	40.3	61.9	0.0485	no	65.1	40.1
62W 8	62W	8	W	61.8515	65.0515	50.5	62.2	0.3485	no	65.4	40.4	59.6	63.9	2.0485	no	67.1	42.1	48.1	62	0.1485	no	65.2	40.2
62Nint 1	62Nint	1	Nint	65	68.2	42.7	65	0	no	68.2	43.2	43.9	65	0	no	68.2	43.2	41.4	65	0	no	68.2	43.2
62Nint 2	62Nint	2	Nint	65	68.2	42.5	65	0	no	68.2	43.2	43.7	65	0	no	68.2	43.2	41.2	65	0	no	68.2	43.2
62Nint 3	62Nint	3	Nint	65.1	68.3	42.6	65.1	0	no	68.3	43.3	43.7	65.1	0	no	68.3	43.3	41.2	65.1	0	no	68.3	43.3
62Nint 4	62Nint	4	Nint	65.2	68.4	42.6	65.2	0	no	68.4	43.4	43.7	65.2	0	no	68.4	43.4	41.3	65.2	0	no	68.4	43.4
62Nint 5	62Nint	5	Nint	65.3	68.5	42.7	65.3	0	no	68.5	43.5	43.8	65.3	0	no	68.5	43.5	41.4	65.3	0	no	68.5	43.5
62Nint 6	62Nint	6	Nint	65.3	68.5	42.7	65.3	0	no	68.5	43.5	43.8	65.3	0	no	68.5	43.5	41.7	65.3	0	no	68.5	43.5
62Nint 7	62Nint	7	Nint	65.2	68.4	43.2	65.2	0	no	68.4	43.4	44.4	65.2	0	no	68.4	43.4	42.6	65.2	0	no	68.4	43.4
62Nint 8	62Nint	8	Nint	65.9	69.1	52.8	66.1	0.2	no	69.3	44.3	62.6	67.6	1.7	no	70.8	45.8	53.7	66.2	0.3	no	69.4	44.4
62Sint 1	62Sint	1	Sint	67.1	70.3	54.3	67.3	0.2	no	70.5	45.5	64.7	69.1	2	no	72.3	47.3	56.4	67.5	0.4	no	70.7	45.7
62Sint 2	62Sint	2	Sint	67.1	70.3	60.2	67.9	0.8	no	71.1	46.1	65.1	69.2	2.1	no	72.4	47.4	60.8	68	0.9	no	71.2	46.2
62Sint 3	62Sint	3	Sint	67.3	70.5	59.7	68	0.7	no	71.2	46.2	64.6	69.2	1.9	no	72.4	47.4	60.4	68.1	0.8	no	71.3	46.3
62Sint 4	62Sint	4	Sint	67.4	70.6	59.8	68.1	0.7	no	71.3	46.3	64.7	69.3	1.9	no	72.5	47.5	60.5	68.2	0.8	no	71.4	46.4
62Sint 5	62Sint	5	Sint	67.4	70.6	59.9	68.1	0.7	no	71.3	46.3	64.7	69.3	1.9	no	72.5	47.5	60.6	68.2	0.8	no	71.4	46.4
62Sint 6	62Sint	6	Sint	67.3	70.5	60	68	0.7	no	71.2	46.2	64.7	69.2	1.9	no	72.4	47.4	60.6	68.1	0.8	no	71.3	46.3
62Sint 7	62Sint	7	Sint	67.2	70.4	60	68	0.8	no	71.2	46.2	64.8	69.2	2	no	72.4	47.4	60.6	68.1	0.9	no	71.3	46.3
62Sint 8	62Sint	8	Sint	67.4	70.6	60.1	68.1	0.7	no	71.3	46.3	64.8	69.3	1.9	no	72.5	47.5	60.7	68.2	0.8	no	71.4	46.4
63N 1	63N	1	N	62.8	66	41.8	62.8	0	no	66	41	41.6	62.8	0	no	66	41	39.5	62.8	0	no	66	41
63N 2	63N	2	N	62.9	66.1	41.6	62.9	0	no	66.1	41.1	41.6	62.9	0	no	66.1	41.1	39.5	62.9	0	no	66.1	41.1
63N 3	63N	3	N	63	66.2	41.6	63	0	no	66.2	41.2	41.6	63	0	no	66.2	41.2	39.6	63	0	no	66.2	41.2
63N 4	63N	4	N	63.1	66.3	41.7	63.1	0	no	66.3	41.3	41.8	63.1	0	no	66.3	41.3	39.9	63.1	0	no	66.3	41.3
63N 5	63N	5	N	63.2	66.4	42.7	63.2	0	no	66.4	41.4	42	63.2	0	no	66.4	41.4	40.3	63.2	0	no	66.4	41.4
63N 6	63N	6	N	63.2	66.4	42.9	63.2	0	no	66.4	41.4	42.4	63.2	0	no	66.4	41.4	41.2	63.2	0	no	66.4	41.4
63S 1	63S	1	S	61.8515	65.0515	40.7	61.9	0.0485	no	65.1	40.1	40.6	61.9	0.0485	no	65.1	40.1	37.9	61.9	0.0485	no	65.1	40.1
63S 2	63S	2	S	61.8515	65.0515	40.6	61.9	0.0485	no	65.1	40.1	40.5	61.9	0.0485	no	65.1	40.1	38	61.9	0.0485	no	65.1	40.1



Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
						Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
				Leq(1)	L10	Const	Total	Change		total	interior	Const	Total	Change		total	interior	Const	Total	Change		total	interior
63S 3	63S	3	S	61.8515	65.0515	40.6	61.9	0.0485	no	65.1	40.1	40.7	61.9	0.0485	no	65.1	40.1	38.6	61.9	0.0485	no	65.1	40.1
63S 4	63S	4	S	61.8515	65.0515	40.8	61.9	0.0485	no	65.1	40.1	40.9	61.9	0.0485	no	65.1	40.1	39.2	61.9	0.0485	no	65.1	40.1
63S 5	63S	5	S	61.8515	65.0515	41.8	61.9	0.0485	no	65.1	40.1	41.2	61.9	0.0485	no	65.1	40.1	39.8	61.9	0.0485	no	65.1	40.1
63S 6	63S	6	S	61.8515	65.0515	42	61.9	0.0485	no	65.1	40.1	41.4	61.9	0.0485	no	65.1	40.1	40.2	61.9	0.0485	no	65.1	40.1
64N 1	64N	1	N	63	66.2	45.6	63.1	0.1	no	66.3	41.3	61.6	65.4	2.4	no	68.6	43.6	45.8	63.1	0.1	no	66.3	41.3
64N 2	64N	2	N	64.2	67.4	45.7	64.3	0.1	no	67.5	42.5	55.3	64.7	0.5	no	67.9	42.9	46.2	64.3	0.1	no	67.5	42.5
64N 3	64N	3	N	64.3	67.5	45.9	64.4	0.1	no	67.6	42.6	56.8	65	0.7	no	68.2	43.2	46.6	64.4	0.1	no	67.6	42.6
64N 4	64N	4	N	64.3	67.5	46.5	64.4	0.1	no	67.6	42.6	51.2	64.5	0.2	no	67.7	42.7	47.1	64.4	0.1	no	67.6	42.6
64N 5	64N	5	N	64.3	67.5	45.8	64.4	0.1	no	67.6	42.6	47	64.4	0.1	no	67.6	42.6	47.8	64.4	0.1	no	67.6	42.6
64E 1	64E	1	E	61.8515	65.0515	43.6	61.9	0.0485	no	65.1	40.1	54.1	62.5	0.6485	no	65.7	40.7	45.1	61.9	0.0485	no	65.1	40.1
64E 2	64E	2	E	61.8515	65.0515	43.7	61.9	0.0485	no	65.1	40.1	53.4	62.4	0.5485	no	65.6	40.6	45.5	62	0.1485	no	65.2	40.2
64E 3	64E	3	E	61.8515	65.0515	44	61.9	0.0485	no	65.1	40.1	52.7	62.3	0.4485	no	65.5	40.5	45.9	62	0.1485	no	65.2	40.2
64E 4	64E	4	E	61.8515	65.0515	44.8	61.9	0.0485	no	65.1	40.1	46.3	62	0.1485	no	65.2	40.2	46.3	62	0.1485	no	65.2	40.2
64E 5	64E	5	E	61.8515	65.0515	45	61.9	0.0485	no	65.1	40.1	46	62	0.1485	no	65.2	40.2	46.8	62	0.1485	no	65.2	40.2
64S 1	64S	1	S	61.8515	65.0515	41.9	61.9	0.0485	no	65.1	40.1	41.6	61.9	0.0485	no	65.1	40.1	37.5	61.9	0.0485	no	65.1	40.1
64S 2	64S	2	S	61.8515	65.0515	41.8	61.9	0.0485	no	65.1	40.1	41.5	61.9	0.0485	no	65.1	40.1	37.5	61.9	0.0485	no	65.1	40.1
64S 3	64S	3	S	61.8515	65.0515	41.7	61.9	0.0485	no	65.1	40.1	41.5	61.9	0.0485	no	65.1	40.1	37.6	61.9	0.0485	no	65.1	40.1
64S 4	64S	4	S	61.8515	65.0515	41.9	61.9	0.0485	no	65.1	40.1	41.5	61.9	0.0485	no	65.1	40.1	37.7	61.9	0.0485	no	65.1	40.1
64S 5	64S	5	S	61.8515	65.0515	42.8	61.9	0.0485	no	65.1	40.1	41.6	61.9	0.0485	no	65.1	40.1	37.9	61.9	0.0485	no	65.1	40.1
64W 1	64W	1	W	61.8515	65.0515	42.2	61.9	0.0485	no	65.1	40.1	41.8	61.9	0.0485	no	65.1	40.1	37.9	61.9	0.0485	no	65.1	40.1
64W 2	64W	2	W	61.8515	65.0515	42.1	61.9	0.0485	no	65.1	40.1	41.8	61.9	0.0485	no	65.1	40.1	38	61.9	0.0485	no	65.1	40.1
64W 3	64W	3	W	61.8515	65.0515	42.2	61.9	0.0485	no	65.1	40.1	41.9	61.9	0.0485	no	65.1	40.1	38.3	61.9	0.0485	no	65.1	40.1
64W 4	64W	4	W	61.8515	65.0515	43.1	61.9	0.0485	no	65.1	40.1	42	61.9	0.0485	no	65.1	40.1	38.5	61.9	0.0485	no	65.1	40.1
64W 5	64W	5	W	61.8515	65.0515	43.3	61.9	0.0485	no	65.1	40.1	42.2	61.9	0.0485	no	65.1	40.1	38.9	61.9	0.0485	no	65.1	40.1
65N 1	65N	1	N	61.8515	65.0515	40.6	61.9	0.0485	no	65.1	40.1	39.9	61.9	0.0485	no	65.1	40.1	36.5	61.9	0.0485	no	65.1	40.1
65N 2	65N	2	N	61.8515	65.0515	40.5	61.9	0.0485	no	65.1	40.1	39.9	61.9	0.0485	no	65.1	40.1	36.4	61.9	0.0485	no	65.1	40.1
65N 3	65N	3	N	61.8515	65.0515	40.5	61.9	0.0485	no	65.1	40.1	39.9	61.9	0.0485	no	65.1	40.1	36.5	61.9	0.0485	no	65.1	40.1
65N 4	65N	4	N	61.8515	65.0515	40.7	61.9	0.0485	no	65.1	40.1	40	61.9	0.0485	no	65.1	40.1	36.7	61.9	0.0485	no	65.1	40.1
65N 5	65N	5	N	61.8515	65.0515	41.6	61.9	0.0485	no	65.1	40.1	40.2	61.9	0.0485	no	65.1	40.1	37.2	61.9	0.0485	no	65.1	40.1
65N 6	65N	6	N	61.8515	65.0515	41.8	61.9	0.0485	no	65.1	40.1	40.9	61.9	0.0485	no	65.1	40.1	39	61.9	0.0485	no	65.1	40.1
65E 1	65E	1	E	61.8515	65.0515	41.6	61.9	0.0485	no	65.1	40.1	42	61.9	0.0485	no	65.1	40.1	41.7	61.9	0.0485	no	65.1	40.1
65E 2	65E	2	E	61.8515	65.0515	41.5	61.9	0.0485	no	65.1	40.1	42.1	61.9	0.0485	no	65.1	40.1	41.9	61.9	0.0485	no	65.1	40.1
65E 3	65E	3	E	61.8515	65.0515	41.6	61.9	0.0485	no	65.1	40.1	42.3	61.9	0.0485	no	65.1	40.1	42.2	61.9	0.0485	no	65.1	40.1
65E 4	65E	4	E	61.8515	65.0515	41.7	61.9	0.0485	no	65.1	40.1	42.4	61.9	0.0485	no	65.1	40.1	42.5	61.9	0.0485	no	65.1	40.1
65E 5	65E	5	E	61.8515	65.0515	42.5	61.9	0.0485	no	65.1	40.1	42.6	61.9	0.0485	no	65.1	40.1	42.8	61.9	0.0485	no	65.1	40.1
65E 6	65E	6	E	61.8515	65.0515	42.7	61.9	0.0485	no	65.1	40.1	42.9	61.9	0.0485	no	65.1	40.1	43.2	61.9	0.0485	no	65.1	40.1
65S 1	65S	1	S	61.8515	65.0515	40.6	61.9	0.0485	no	65.1	40.1	39.7	61.9	0.0485	no	65.1	40.1	36.2	61.9	0.0485	no	65.1	40.1
65S 2	65S	2	S	61.8515	65.0515	40.5	61.9	0.0485	no	65.1	40.1	39.7	61.9	0.0485	no	65.1	40.1	36.2	61.9	0.0485	no	65.1	40.1
65S 3	65S	3	S	61.8515	65.0515	40.4	61.9	0.0485	no	65.1	40.1	39.7	61.9	0.0485	no	65.1	40.1	36.2	61.9	0.0485	no	65.1	40.1
65S 4	65S	4	S	61.8515	65.0515	40.5	61.9	0.0485	no	65.1	40.1	39.7	61.9	0.0485	no	65.1	40.1	36.4	61.9	0.0485	no	65.1	40.1
65S 5	65S	5	S	61.8515	65.0515	41.5	61.9	0.0485	no	65.1	40.1	39.8	61.9	0.0485	no	65.1	40.1	36.8	61.9	0.0485	no	65.1	40.1
65S 6	65S	6	S	61.8515	65.0515	41.6	61.9	0.0485	no	65.1	40.1	40	61.9	0.0485	no	65.1	40.1	37.3	61.9	0.0485	no	65.1	40.1
65W 1	65W	1	W	61.8515	65.0515	40.5	61.9	0.0485	no	65.1	40.1	40	61.9	0.0485	no	65.1	40.1	36.3	61.9	0.0485	no	65.1	40.1
65W 2	65W	2	W	61.8515	65.0515	40.4	61.9	0.0485	no	65.1	40.1	39.9	61.9	0.0485	no	65.1	40.1	36.3	61.9	0.0485	no	65.1	40.1
65W 3	65W	3	W	61.8515	65.0515	40.4	61.9	0.0485	no	65.1	40.1	39.9	61.9	0.0485	no	65.1	40.1	36.3	61.9	0.0485	no	65.1	40.1
65W 4	65W	4	W	61.8515	65.0515	40.6	61.9	0.0485	no	65.1	40.1	39.9	61.9	0.0485	no	65.1	40.1	36.4	61.9	0.0485	no	65.1	40.1
65W 5	65W	5	W	61.8515	65.0515	41.4	61.9	0.0485	no	65.1	40.1	40	61.9	0.0485	no	65.1	40.1	36.8	61.9	0.0485	no	65.1	40.1

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
						Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
				Leq(1)	L10	Const	Total	Change		total	interior	Const	Total	Change		total	interior	Const	Total	Change		total	interior
65W 6	65W	6	W	61.8515	65.0515	41.6	61.9	0.0485	no	65.1	40.1	40.3	61.9	0.0485	no	65.1	40.1	37.3	61.9	0.0485	no	65.1	40.1
66N 1	66N	1	N	63.4	66.6	44.8	63.5	0.1	no	66.7	41.7	59.2	64.8	1.4	no	68	43	46.3	63.5	0.1	no	66.7	41.7
66N 2	66N	2	N	63.8	67	45.2	63.9	0.1	no	67.1	42.1	60.9	65.6	1.8	no	68.8	43.8	46.7	63.9	0.1	no	67.1	42.1
66N 3	66N	3	N	63.6	66.8	45.6	63.7	0.1	no	66.9	41.9	60.1	65.2	1.6	no	68.4	43.4	47.2	63.7	0.1	no	66.9	41.9
66N 4	66N	4	N	63.5	66.7	47.3	63.6	0.1	no	66.8	41.8	60.3	65.2	1.7	no	68.4	43.4	47.8	63.6	0.1	no	66.8	41.8
66N 5	66N	5	N	63.4	66.6	46.9	63.5	0.1	no	66.7	41.7	61.8	65.7	2.3	no	68.9	43.9	48.4	63.5	0.1	no	66.7	41.7
66E 1	66E	1	E	61.8515	65.0515	40.5	61.9	0.0485	no	65.1	40.1	41.3	61.9	0.0485	no	65.1	40.1	37.2	61.9	0.0485	no	65.1	40.1
66E 2	66E	2	E	61.8515	65.0515	40.4	61.9	0.0485	no	65.1	40.1	41.3	61.9	0.0485	no	65.1	40.1	37.3	61.9	0.0485	no	65.1	40.1
66E 3	66E	3	E	61.8515	65.0515	40.5	61.9	0.0485	no	65.1	40.1	41.3	61.9	0.0485	no	65.1	40.1	37.5	61.9	0.0485	no	65.1	40.1
66E 4	66E	4	E	61.8515	65.0515	41.9	61.9	0.0485	no	65.1	40.1	41.4	61.9	0.0485	no	65.1	40.1	37.8	61.9	0.0485	no	65.1	40.1
66E 5	66E	5	E	61.8515	65.0515	42.7	61.9	0.0485	no	65.1	40.1	41.5	61.9	0.0485	no	65.1	40.1	38.1	61.9	0.0485	no	65.1	40.1
66W 1	66W	1	W	61.8515	65.0515	43.1	61.9	0.0485	no	65.1	40.1	44.8	61.9	0.0485	no	65.1	40.1	44.4	61.9	0.0485	no	65.1	40.1
66W 2	66W	2	W	61.8515	65.0515	43.4	61.9	0.0485	no	65.1	40.1	53.7	62.5	0.6485	no	65.7	40.7	44.9	61.9	0.0485	no	65.1	40.1
66W 3	66W	3	W	61.8515	65.0515	43.8	61.9	0.0485	no	65.1	40.1	53.3	62.4	0.5485	no	65.6	40.6	45.5	62	0.1485	no	65.2	40.2
66W 4	66W	4	W	61.8515	65.0515	44.4	61.9	0.0485	no	65.1	40.1	56.2	62.9	1.0485	no	66.1	41.1	46.5	62	0.1485	no	65.2	40.2
66W 5	66W	5	W	61.8515	65.0515	45.6	62	0.1485	no	65.2	40.2	56.3	62.9	1.0485	no	66.1	41.1	47.1	62	0.1485	no	65.2	40.2
67S 1	67S	1	S	61.8515	65.0515	39.4	61.9	0.0485	no	65.1	40.1	39.7	61.9	0.0485	no	65.1	40.1	35.3	61.9	0.0485	no	65.1	40.1
67S 2	67S	2	S	61.8515	65.0515	39.4	61.9	0.0485	no	65.1	40.1	39.6	61.9	0.0485	no	65.1	40.1	35.3	61.9	0.0485	no	65.1	40.1
67S 3	67S	3	S	61.8515	65.0515	39.4	61.9	0.0485	no	65.1	40.1	39.6	61.9	0.0485	no	65.1	40.1	35.6	61.9	0.0485	no	65.1	40.1
67S 4	67S	4	S	61.8515	65.0515	40.4	61.9	0.0485	no	65.1	40.1	39.7	61.9	0.0485	no	65.1	40.1	35.9	61.9	0.0485	no	65.1	40.1
67S 5	67S	5	S	61.8515	65.0515	40.6	61.9	0.0485	no	65.1	40.1	40.1	61.9	0.0485	no	65.1	40.1	36.8	61.9	0.0485	no	65.1	40.1
67E 1	67E	1	E	61.8515	65.0515	39.7	61.9	0.0485	no	65.1	40.1	40.2	61.9	0.0485	no	65.1	40.1	36.3	61.9	0.0485	no	65.1	40.1
67E 2	67E	2	E	61.8515	65.0515	39.7	61.9	0.0485	no	65.1	40.1	40.2	61.9	0.0485	no	65.1	40.1	36.4	61.9	0.0485	no	65.1	40.1
67E 3	67E	3	E	61.8515	65.0515	39.6	61.9	0.0485	no	65.1	40.1	40.3	61.9	0.0485	no	65.1	40.1	36.5	61.9	0.0485	no	65.1	40.1
67E 4	67E	4	E	61.8515	65.0515	40	61.9	0.0485	no	65.1	40.1	40.3	61.9	0.0485	no	65.1	40.1	36.7	61.9	0.0485	no	65.1	40.1
67E 5	67E	5	E	61.8515	65.0515	40.8	61.9	0.0485	no	65.1	40.1	40.4	61.9	0.0485	no	65.1	40.1	37	61.9	0.0485	no	65.1	40.1
67W 1	67W	1	W	61.8515	65.0515	41.4	61.9	0.0485	no	65.1	40.1	42.5	61.9	0.0485	no	65.1	40.1	42	61.9	0.0485	no	65.1	40.1
67W 2	67W	2	W	61.8515	65.0515	41.4	61.9	0.0485	no	65.1	40.1	43	61.9	0.0485	no	65.1	40.1	42.5	61.9	0.0485	no	65.1	40.1
67W 3	67W	3	W	61.8515	65.0515	41.5	61.9	0.0485	no	65.1	40.1	46.4	62	0.1485	no	65.2	40.2	43.2	61.9	0.0485	no	65.1	40.1
67W 4	67W	4	W	61.8515	65.0515	42	61.9	0.0485	no	65.1	40.1	46.4	62	0.1485	no	65.2	40.2	44.4	61.9	0.0485	no	65.1	40.1
67W 5	67W	5	W	61.8515	65.0515	42.8	61.9	0.0485	no	65.1	40.1	46.7	62	0.1485	no	65.2	40.2	45	61.9	0.0485	no	65.1	40.1
68N 1	68N	1	N	61.8515	65.0515	41.1	61.9	0.0485	no	65.1	40.1	42.5	61.9	0.0485	no	65.1	40.1	39.9	61.9	0.0485	no	65.1	40.1
68N 2	68N	2	N	61.8515	65.0515	41.3	61.9	0.0485	no	65.1	40.1	43.2	61.9	0.0485	no	65.1	40.1	40.7	61.9	0.0485	no	65.1	40.1
68N 3	68N	3	N	61.8515	65.0515	42.7	61.9	0.0485	no	65.1	40.1	44.8	61.9	0.0485	no	65.1	40.1	43.3	61.9	0.0485	no	65.1	40.1
68S 1	68S	1	S	61.8515	65.0515	40.1	61.9	0.0485	no	65.1	40.1	40.6	61.9	0.0485	no	65.1	40.1	36.6	61.9	0.0485	no	65.1	40.1
68S 2	68S	2	S	61.8515	65.0515	40	61.9	0.0485	no	65.1	40.1	40.6	61.9	0.0485	no	65.1	40.1	36.7	61.9	0.0485	no	65.1	40.1
68S 3	68S	3	S	61.8515	65.0515	41.1	61.9	0.0485	no	65.1	40.1	40.6	61.9	0.0485	no	65.1	40.1	36.9	61.9	0.0485	no	65.1	40.1
69N1 1	69N1	1	N1	66.1	68.3	49.9	66.2	0.1	no	68.4	43.4	52.3	66.3	0.2	no	68.5	43.5	50.3	66.2	0.1	no	68.4	43.4
69N1 2	69N1	2	N1	66.2	68.4	50.2	66.3	0.1	no	68.5	43.5	52.5	66.4	0.2	no	68.6	43.6	50.9	66.3	0.1	no	68.5	43.5
69N1 3	69N1	3	N1	66.3	68.5	50.5	66.4	0.1	no	68.6	43.6	52.8	66.5	0.2	no	68.7	43.7	51.5	66.4	0.1	no	68.6	43.6
69N1 4	69N1	4	N1	66.4	68.6	50.9	66.5	0.1	no	68.7	43.7	53	66.6	0.2	no	68.8	43.8	52	66.6	0.2	no	68.8	43.8
69N1 5	69N1	5	N1	66.6	68.8	51.5	66.7	0.1	no	68.9	43.9	53.2	66.8	0.2	no	69	44	52.4	66.8	0.2	no	69	44
69N1 6	69N1	6	N1	66.6	68.8	51.6	66.7	0.1	no	68.9	43.9	53.4	66.8	0.2	no	69	44	52.8	66.8	0.2	no	69	44
69N1 7	69N1	7	N1	66.4	68.6	51.8	66.5	0.1	no	68.7	43.7	53.5	66.6	0.2	no	68.8	43.8	53.1	66.6	0.2	no	68.8	43.8
69N1 8	69N1	8	N1	66.2	68.4	51.8	66.4	0.2	no	68.6	43.6	53.6	66.4	0.2	no	68.6	43.6	53.2	66.4	0.2	no	68.6	43.6
69N1 9	69N1	9	N1	66	68.2	51.8	66.2	0.2	no	68.4	43.4	53.7	66.2	0.2	no	68.4	43.4	53.2	66.2	0.2	no	68.4	43.4
69N1 10	69N1	10	N1	65.9	68.1	51.8	66.1	0.2	no	68.3	43.3	53.7	66.2	0.3	no	68.4	43.4	53.3	66.1	0.2	no	68.3	43.3

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interior	Const	Total	Change		total	interior
69N1 11	69N1	11	N1	65.8	68	52.8	66	0.2	no	68.2	43.2	54.3	66.1	0.3	no	68.3	43.3	53.5	66	0.2	no	68.2	43.2
69Wint 1	68S	1	Wint	61.8515	64.0515	49.1	62.1	0.2485	no	64.3	39.3	51	62.2	0.3485	no	64.4	39.4	44.9	61.9	0.0485	no	64.1	39.1
69Wint 2	68S	2	Wint	61.8515	64.0515	49.1	62.1	0.2485	no	64.3	39.3	51	62.2	0.3485	no	64.4	39.4	45	61.9	0.0485	no	64.1	39.1
69Wint 3	68S	3	Wint	61.8515	64.0515	49.3	62.1	0.2485	no	64.3	39.3	51.1	62.2	0.3485	no	64.4	39.4	45	61.9	0.0485	no	64.1	39.1
69Wint 4	68S	4	Wint	61.8515	64.0515	50.1	62.1	0.2485	no	64.3	39.3	51.1	62.2	0.3485	no	64.4	39.4	45.1	61.9	0.0485	no	64.1	39.1
69Wint 5	68S	5	Wint	61.8515	64.0515	50.1	62.1	0.2485	no	64.3	39.3	51	62.2	0.3485	no	64.4	39.4	45.2	61.9	0.0485	no	64.1	39.1
69Wint 6	68S	6	Wint	61.8515	64.0515	50.2	62.1	0.2485	no	64.3	39.3	51	62.2	0.3485	no	64.4	39.4	45.3	61.9	0.0485	no	64.1	39.1
69Wint 7	68S	7	Wint	61.8515	64.0515	50.2	62.1	0.2485	no	64.3	39.3	51	62.2	0.3485	no	64.4	39.4	45.3	61.9	0.0485	no	64.1	39.1
69Wint 8	68S	8	Wint	61.8515	64.0515	50.2	62.1	0.2485	no	64.3	39.3	50.9	62.2	0.3485	no	64.4	39.4	45.4	61.9	0.0485	no	64.1	39.1
69Wint 9	68S	9	Wint	61.8515	64.0515	50.1	62.1	0.2485	no	64.3	39.3	50.9	62.2	0.3485	no	64.4	39.4	45.6	62	0.1485	no	64.2	39.2
69Wint 10	68S	10	Wint	61.8515	64.0515	50	62.1	0.2485	no	64.3	39.3	50.9	62.2	0.3485	no	64.4	39.4	46.9	62	0.1485	no	64.2	39.2
69Wint 11	68S	11	Wint	61.8515	64.0515	50.4	62.2	0.3485	no	64.4	39.4	51.7	62.3	0.4485	no	64.5	39.5	49.3	62.1	0.2485	no	64.3	39.3
69Nint 1	69Nint	1	Nint	61.8515	64.0515	48.8	62.1	0.2485	no	64.3	39.3	56.7	63	1.1485	no	65.2	40.2	45.2	61.9	0.0485	no	64.1	39.1
69Nint 2	69Nint	2	Nint	61.8515	64.0515	48.8	62.1	0.2485	no	64.3	39.3	56.3	62.9	1.0485	no	65.1	40.1	45.3	61.9	0.0485	no	64.1	39.1
69Nint 3	69Nint	3	Nint	61.8515	64.0515	49.1	62.1	0.2485	no	64.3	39.3	57.4	63.2	1.3485	no	65.4	40.4	45.5	62	0.1485	no	64.2	39.2
69Nint 4	69Nint	4	Nint	61.8515	64.0515	49.1	62.1	0.2485	no	64.3	39.3	57.4	63.2	1.3485	no	65.4	40.4	45.7	62	0.1485	no	64.2	39.2
69Nint 5	69Nint	5	Nint	61.8515	64.0515	49.4	62.1	0.2485	no	64.3	39.3	57.4	63.2	1.3485	no	65.4	40.4	46	62	0.1485	no	64.2	39.2
69Nint 6	69Nint	6	Nint	61.8515	64.0515	49.5	62.1	0.2485	no	64.3	39.3	57.4	63.2	1.3485	no	65.4	40.4	46.2	62	0.1485	no	64.2	39.2
69Nint 7	69Nint	7	Nint	61.8515	64.0515	49.5	62.1	0.2485	no	64.3	39.3	56.2	62.9	1.0485	no	65.1	40.1	46.3	62	0.1485	no	64.2	39.2
69Nint 8	69Nint	8	Nint	61.8515	64.0515	49.5	62.1	0.2485	no	64.3	39.3	56.2	62.9	1.0485	no	65.1	40.1	46.4	62	0.1485	no	64.2	39.2
69Nint 9	69Nint	9	Nint	61.8515	64.0515	49.4	62.1	0.2485	no	64.3	39.3	56.2	62.9	1.0485	no	65.1	40.1	46.8	62	0.1485	no	64.2	39.2
69Nint 10	69Nint	10	Nint	61.8515	64.0515	49.5	62.1	0.2485	no	64.3	39.3	56.2	62.9	1.0485	no	65.1	40.1	47.3	62	0.1485	no	64.2	39.2
69Nint 11	69Nint	11	Nint	61.8515	64.0515	50.2	62.1	0.2485	no	64.3	39.3	56.3	62.9	1.0485	no	65.1	40.1	49	62.1	0.2485	no	64.3	39.3
69Eint 1	68S	1	Eint	62	64.2	48.5	62.2	0.2	no	64.4	39.4	62.3	65.2	3.2	yes	67.4	42.4	46.2	62.1	0.1	no	64.3	39.3
69Eint 2	68S	2	Eint	62.1	64.3	48.6	62.3	0.2	no	64.5	39.5	61.6	64.9	2.8	no	67.1	42.1	46.5	62.2	0.1	no	64.4	39.4
69Eint 3	68S	3	Eint	62.2	64.4	48.7	62.4	0.2	no	64.6	39.6	61	64.7	2.5	no	66.9	41.9	47	62.3	0.1	no	64.5	39.5
69Eint 4	68S	4	Eint	62.4	64.6	49.6	62.6	0.2	no	64.8	39.8	62.5	65.5	3.1	yes	67.7	42.7	47.9	62.6	0.2	no	64.8	39.8
69Eint 5	68S	5	Eint	62.6	64.8	49.7	62.8	0.2	no	65	40	62.9	65.8	3.2	yes	68	43	48.8	62.8	0.2	no	65	40
69Eint 6	68S	6	Eint	62.8	65	50	63	0.2	no	65.2	40.2	62.8	65.8	3	yes	68	43	50.3	63	0.2	no	65.2	40.2
69Eint 7	68S	7	Eint	62.8	65	51.1	63.1	0.3	no	65.3	40.3	62.5	65.7	2.9	yes	67.9	42.9	52.9	63.2	0.4	no	65.4	40.4
69Eint 8	68S	8	Eint	62.8	65	51.3	63.1	0.3	no	65.3	40.3	61.8	65.3	2.5	no	67.5	42.5	52.9	63.2	0.4	no	65.4	40.4
69Eint 9	68S	9	Eint	62.8	65	51.6	63.1	0.3	no	65.3	40.3	62	65.4	2.6	no	67.6	42.6	53.5	63.3	0.5	no	65.5	40.5
69Eint 10	68S	10	Eint	62.8	65	52.2	63.2	0.4	no	65.4	40.4	66.1	67.8	5	yes	70	45	53.7	63.3	0.5	no	65.5	40.5
69Eint 11	68S	11	Eint	62.8	65	53.1	63.2	0.4	no	65.4	40.4	65.8	67.6	4.8	yes	69.8	44.8	53.9	63.3	0.5	no	65.5	40.5
69N2 1	69N2	1	N2	63.1	65.3	47.2	63.2	0.1	no	65.4	40.4	59.9	64.8	1.7	no	67	42	46.6	63.2	0.1	no	65.4	40.4
69N2 2	69N2	2	N2	63.5	65.7	47.3	63.6	0.1	no	65.8	40.8	59.1	64.8	1.3	no	67	42	47.1	63.6	0.1	no	65.8	40.8
69N2 3	69N2	3	N2	63.7	65.9	47.4	63.8	0.1	no	66	41	58.6	64.9	1.2	no	67.1	42.1	47.4	63.8	0.1	no	66	41
69N2 4	69N2	4	N2	63.9	66.1	47.7	64	0.1	no	66.2	41.2	58.6	65	1.1	no	67.2	42.2	47.8	64	0.1	no	66.2	41.2
69N2 5	69N2	5	N2	64	66.2	48.4	64.1	0.1	no	66.3	41.3	58.7	65.1	1.1	no	67.3	42.3	48.1	64.1	0.1	no	66.3	41.3
69N2 6	69N2	6	N2	64.1	66.3	48.6	64.2	0.1	no	66.4	41.4	58.7	65.2	1.1	no	67.4	42.4	48.5	64.2	0.1	no	66.4	41.4
69N2 7	69N2	7	N2	64.1	66.3	49.2	64.2	0.1	no	66.4	41.4	58.7	65.2	1.1	no	67.4	42.4	48.8	64.2	0.1	no	66.4	41.4
69N2 8	69N2	8	N2	64	66.2	49.3	64.1	0.1	no	66.3	41.3	58.8	65.1	1.1	no	67.3	42.3	49	64.1	0.1	no	66.3	41.3
69N2 9	69N2	9	N2	63.9	66.1	49.5	64.1	0.2	no	66.3	41.3	54.8	64.4	0.5	no	66.6	41.6	49.4	64.1	0.2	no	66.3	41.3
69N2 10	69N2	10	N2	63.8	66	49.5	64	0.2	no	66.2	41.2	54.8	64.3	0.5	no	66.5	41.5	49.6	64	0.2	no	66.2	41.2
69N2 11	69N2	11	N2	63.7	65.9	49.6	63.9	0.2	no	66.1	41.1	54.9	64.2	0.5	no	66.4	41.4	50	63.9	0.2	no	66.1	41.1
69E 1	69E	1	E	62.5	64.7	48.6	62.7	0.2	no	64.9	39.9	56.8	63.5	1	no	65.7	40.7	48.8	62.7	0.2	no	64.9	39.9
69E 2	69E	2	E	63.3	65.5	49	63.5	0.2	no	65.7	40.7	56.3	64.1	0.8	no	66.3	41.3	49.6	63.5	0.2	no	65.7	40.7

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10		Const	Leq		Exceed?	L10	
							Total	Change		total	interior		Total	Change		total	interior		Total	Change		total	interior
				Leq(1)	L10	Const	Total	Change	Exceed?	total	interior	Const	Total	Change	Exceed?	total	interior	Const	Total	Change	Exceed?	total	interior
69E 3	69E	3	E	63.4	65.6	49.6	63.6	0.2	no	65.8	40.8	58.4	64.6	1.2	no	66.8	41.8	50.6	63.6	0.2	no	65.8	40.8
69E 4	69E	4	E	63.4	65.6	50.2	63.6	0.2	no	65.8	40.8	55.8	64.1	0.7	no	66.3	41.3	50.9	63.6	0.2	no	65.8	40.8
69E 5	69E	5	E	63.2	65.4	50.8	63.4	0.2	no	65.6	40.6	52	63.5	0.3	no	65.7	40.7	51.1	63.5	0.3	no	65.7	40.7
69E 6	69E	6	E	63	65.2	51.9	63.3	0.3	no	65.5	40.5	52	63.3	0.3	no	65.5	40.5	51.3	63.3	0.3	no	65.5	40.5
69E 7	69E	7	E	62.6	64.8	49.4	62.8	0.2	no	65	40	51.3	62.9	0.3	no	65.1	40.1	51.3	62.9	0.3	no	65.1	40.1
69E 8	69E	8	E	62.4	64.6	49.5	62.6	0.2	no	64.8	39.8	51.3	62.7	0.3	no	64.9	39.9	51.3	62.7	0.3	no	64.9	39.9
69E 9	69E	9	E	62.1	64.3	49.4	62.3	0.2	no	64.5	39.5	51.2	62.4	0.3	no	64.6	39.6	51.3	62.4	0.3	no	64.6	39.6
69E 10	69E	10	E	61.8515	64.0515	49.3	62.1	0.2485	no	64.3	39.3	51	62.2	0.3485	no	64.4	39.4	50.8	62.2	0.3485	no	64.4	39.4
69E 11	69E	11	E	61.8515	64.0515	49.3	62.1	0.2485	no	64.3	39.3	51	62.2	0.3485	no	64.4	39.4	50.7	62.2	0.3485	no	64.4	39.4
69S 1	69S	1	S	62	64.2	60.8	64.5	2.5	no	66.7	41.7	74.3	74.5	12.5	yes	76.7	51.7	60.8	64.5	2.5	no	66.7	41.7
69S 2	69S	2	S	62.7	64.9	62.2	65.5	2.8	no	67.7	42.7	74.6	74.9	12.2	yes	77.1	52.1	61.1	65	2.3	no	67.2	42.2
69S 3	69S	3	S	63	65.2	63.4	66.2	3.2	yes	68.4	43.4	74.7	75	12	yes	77.2	52.2	61.3	65.2	2.2	no	67.4	42.4
69S 4	69S	4	S	63.3	65.5	65.5	67.5	4.2	yes	69.7	44.7	74.8	75.1	11.8	yes	77.3	52.3	61.3	65.4	2.1	no	67.6	42.6
69S 5	69S	5	S	63.6	65.8	68.8	69.9	6.3	yes	72.1	47.1	75	75.3	11.7	yes	77.5	52.5	61.2	65.6	2	no	67.8	42.8
69S 6	69S	6	S	63.7	65.9	69.8	70.8	7.1	yes	73	48	75	75.3	11.6	yes	77.5	52.5	61	65.6	1.9	no	67.8	42.8
69S 7	69S	7	S	63.7	65.9	70.4	71.2	7.5	yes	73.4	48.4	75.1	75.4	11.7	yes	77.6	52.6	61	65.6	1.9	no	67.8	42.8
69S 8	69S	8	S	63.8	66	70.4	71.3	7.5	yes	73.5	48.5	75.2	75.5	11.7	yes	77.7	52.7	60.9	65.6	1.8	no	67.8	42.8
69S 9	69S	9	S	63.9	66.1	70.5	71.4	7.5	yes	73.6	48.6	75.4	75.7	11.8	yes	77.9	52.9	60.8	65.6	1.7	no	67.8	42.8
69S 10	69S	10	S	63.9	66.1	70.6	71.4	7.5	yes	73.6	48.6	75.6	75.9	12	yes	78.1	53.1	60.8	65.6	1.7	no	67.8	42.8
69S 11	69S	11	S	63.9	66.1	70.3	71.2	7.3	yes	73.4	48.4	75	75.3	11.4	yes	77.5	52.5	60.7	65.6	1.7	no	67.8	42.8
69W 1	69W	1	W	66.1	68.3	58.1	66.7	0.6	no	68.9	43.9	73.1	73.9	7.8	yes	76.1	51.1	56.5	66.6	0.5	no	68.8	43.8
69W 2	69W	2	W	66.5	68.7	60.5	67.5	1	no	69.7	44.7	73.2	74	7.5	yes	76.2	51.2	57	67	0.5	no	69.2	44.2
69W 3	69W	3	W	66.9	69.1	61.8	68.1	1.2	no	70.3	45.3	73.5	74.4	7.5	yes	76.6	51.6	57.6	67.4	0.5	no	69.6	44.6
69W 4	69W	4	W	67.2	69.4	64.6	69.1	1.9	no	71.3	46.3	73.5	74.4	7.2	yes	76.6	51.6	58	67.7	0.5	no	69.9	44.9
69W 5	69W	5	W	67.5	69.7	66.2	69.9	2.4	no	72.1	47.1	74	74.9	7.4	yes	77.1	52.1	58.4	68	0.5	no	70.2	45.2
69W 6	69W	6	W	67.7	69.9	68.3	71	3.3	yes	73.2	48.2	74.6	75.4	7.7	yes	77.6	52.6	58.7	68.2	0.5	no	70.4	45.4
69W 7	69W	7	W	67.8	70	69	71.5	3.7	yes	73.7	48.7	74.6	75.4	7.6	yes	77.6	52.6	58.9	68.3	0.5	no	70.5	45.5
69W 8	69W	8	W	68.1	70.3	69.6	71.9	3.8	yes	74.1	49.1	74.5	75.4	7.3	yes	77.6	52.6	59.3	68.6	0.5	no	70.8	45.8
69W 9	69W	9	W	68.2	70.4	70.2	72.3	4.1	yes	74.5	49.5	74.4	75.3	7.1	yes	77.5	52.5	59.5	68.7	0.5	no	70.9	45.9
69W 10	69W	10	W	68	70.2	71.1	72.8	4.8	yes	75	50	74.4	75.3	7.3	yes	77.5	52.5	59.5	68.6	0.6	no	70.8	45.8
69W 11	69W	11	W	67.9	70.1	72.1	73.5	5.6	yes	75.7	50.7	74.4	75.3	7.4	yes	77.5	52.5	59.5	68.5	0.6	no	70.7	45.7
70N 1	70N	1	N	61.8515	64.0515	46.1	62	0.1485	no	64.2	39.2	56.6	63	1.1485	no	65.2	40.2	44.2	61.9	0.0485	no	64.1	39.1
70N 2	70N	2	N	61.8515	64.0515	46	62	0.1485	no	64.2	39.2	56	62.9	1.0485	no	65.1	40.1	44.5	61.9	0.0485	no	64.1	39.1
70N 3	70N	3	N	62.1	64.3	46.2	62.2	0.1	no	64.4	39.4	55.4	62.9	0.8	no	65.1	40.1	45	62.2	0.1	no	64.4	39.4
70N 4	70N	4	N	62.4	64.6	46.3	62.5	0.1	no	64.7	39.7	55.2	63.2	0.8	no	65.4	40.4	45.4	62.5	0.1	no	64.7	39.7
70N 5	70N	5	N	62.6	64.8	46.5	62.7	0.1	no	64.9	39.9	53.7	63.1	0.5	no	65.3	40.3	46	62.7	0.1	no	64.9	39.9
70N 6	70N	6	N	62.8	65	46.7	62.9	0.1	no	65.1	40.1	53.8	63.3	0.5	no	65.5	40.5	46.6	62.9	0.1	no	65.1	40.1
70N 7	70N	7	N	62.9	65.1	47.2	63	0.1	no	65.2	40.2	53.5	63.4	0.5	no	65.6	40.6	47	63	0.1	no	65.2	40.2
70N 8	70N	8	N	63.1	65.3	47.8	63.2	0.1	no	65.4	40.4	53.6	63.6	0.5	no	65.8	40.8	47.8	63.2	0.1	no	65.4	40.4
70N 9	70N	9	N	63.1	65.3	48.1	63.2	0.1	no	65.4	40.4	48.6	63.3	0.2	no	65.5	40.5	48.4	63.2	0.1	no	65.4	40.4
70N 10	70N	10	N	63.2	65.4	48.3	63.3	0.1	no	65.5	40.5	48.9	63.4	0.2	no	65.6	40.6	49	63.4	0.2	no	65.6	40.6
70N 11	70N	11	N	62.7	64.9	46.8	62.8	0.1	no	65	40	48.9	62.9	0.2	no	65.1	40.1	49.4	62.9	0.2	no	65.1	40.1
70N 12	70N	12	N	62.1	64.3	46.8	62.2	0.1	no	64.4	39.4	49.1	62.3	0.2	no	64.5	39.5	49.2	62.3	0.2	no	64.5	39.5
70E 1	70E	1	E	62	64.2	43.9	62.1	0.1	no	64.3	39.3	45.3	62.1	0.1	no	64.3	39.3	41.3	62	0	no	64.2	39.2
70E 2	70E	2	E	62.8	65	43.9	62.9	0.1	no	65.1	40.1	45.2	62.9	0.1	no	65.1	40.1	41.4	62.8	0	no	65	40
70E 3	70E	3	E	62.9	65.1	44.3	63	0.1	no	65.2	40.2	45.3	63	0.1	no	65.2	40.2	41.6	62.9	0	no	65.1	40.1
70E 4	70E	4	E	62.8	65	44.5	62.9	0.1	no	65.1	40.1	45.3	62.9	0.1	no	65.1	40.1	41.7	62.8	0	no	65	40



Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out							
				Leq(1)	L10	Leq			Exceed?	L10		Const	Leq			Exceed?	L10		Const	Leq			Exceed?	L10	
						Const	Total	Change		total	interior		Total	Change	total		interior	Total		Change	total	interior			
70E 5	70E	5	E	62.6	64.8	44.4	62.7	0.1	no	64.9	39.9	45.4	62.7	0.1	no	64.9	39.9	41.9	62.6	0	no	64.8	39.8		
70E 6	70E	6	E	62	64.2	44.7	62.1	0.1	no	64.3	39.3	45.4	62.1	0.1	no	64.3	39.3	42.1	62	0	no	64.2	39.2		
70E 7	70E	7	E	61.8515	64.0515	45.5	62	0.1485	no	64.2	39.2	45.4	61.9	0.0485	no	64.1	39.1	42	61.9	0.0485	no	64.1	39.1		
70E 8	70E	8	E	61.8515	64.0515	45.6	62	0.1485	no	64.2	39.2	45.4	61.9	0.0485	no	64.1	39.1	42.2	61.9	0.0485	no	64.1	39.1		
70E 9	70E	9	E	61.8515	64.0515	45.6	62	0.1485	no	64.2	39.2	45.5	62	0.1485	no	64.2	39.2	42.4	61.9	0.0485	no	64.1	39.1		
70E 10	70E	10	E	61.8515	64.0515	45.5	62	0.1485	no	64.2	39.2	45.5	62	0.1485	no	64.2	39.2	42.6	61.9	0.0485	no	64.1	39.1		
70E 11	70E	11	E	61.8515	64.0515	45.7	62	0.1485	no	64.2	39.2	45.6	62	0.1485	no	64.2	39.2	42.9	61.9	0.0485	no	64.1	39.1		
70E 12	70E	12	E	61.8515	64.0515	46.4	62	0.1485	no	64.2	39.2	46.3	62	0.1485	no	64.2	39.2	43.8	61.9	0.0485	no	64.1	39.1		
70S 1	70S	1	S	62.2	64.4	50.7	62.5	0.3	no	64.7	39.7	60.3	64.4	2.2	no	66.6	41.6	50.8	62.5	0.3	no	64.7	39.7		
70S 2	70S	2	S	62.8	65	51.4	63.1	0.3	no	65.3	40.3	60.5	64.8	2	no	67	42	51	63.1	0.3	no	65.3	40.3		
70S 3	70S	3	S	63	65.2	52.8	63.4	0.4	no	65.6	40.6	60.3	64.9	1.9	no	67.1	42.1	51.2	63.3	0.3	no	65.5	40.5		
70S 4	70S	4	S	63.1	65.3	54.5	63.7	0.6	no	65.9	40.9	61.9	65.6	2.5	no	67.8	42.8	51.4	63.4	0.3	no	65.6	40.6		
70S 5	70S	5	S	63.3	65.5	55.9	64	0.7	no	66.2	41.2	61.1	65.3	2	no	67.5	42.5	51.6	63.6	0.3	no	65.8	40.8		
70S 6	70S	6	S	63.3	65.5	57	64.2	0.9	no	66.4	41.4	63.7	66.5	3.2	yes	68.7	43.7	51.9	63.6	0.3	no	65.8	40.8		
70S 7	70S	7	S	63.3	65.5	57.2	64.3	1	no	66.5	41.5	63.7	66.5	3.2	yes	68.7	43.7	51.3	63.6	0.3	no	65.8	40.8		
70S 8	70S	8	S	63.2	65.4	57.3	64.2	1	no	66.4	41.4	63.7	66.5	3.3	yes	68.7	43.7	51.4	63.5	0.3	no	65.7	40.7		
70S 9	70S	9	S	63.1	65.3	55.9	63.9	0.8	no	66.1	41.1	63.1	66.1	3	yes	68.3	43.3	51.6	63.4	0.3	no	65.6	40.6		
70S 10	70S	10	S	63	65.2	54.5	63.6	0.6	no	65.8	40.8	63.1	66.1	3.1	yes	68.3	43.3	51.7	63.3	0.3	no	65.5	40.5		
70S 11	70S	11	S	62.9	65.1	57.7	64	1.1	no	66.2	41.2	63.7	66.3	3.4	yes	68.5	43.5	51.9	63.2	0.3	no	65.4	40.4		
70S 12	70S	12	S	62.9	65.1	57.7	64	1.1	no	66.2	41.2	63.7	66.3	3.4	yes	68.5	43.5	52.1	63.2	0.3	no	65.4	40.4		
70Wint 1	70Wint	1	Wint	64	66.2	51.1	64.2	0.2	no	66.4	41.4	58.8	65.1	1.1	no	67.3	42.3	49.4	64.1	0.1	no	66.3	41.3		
70Wint 2	70Wint	2	Wint	64.3	66.5	51.7	64.5	0.2	no	66.7	41.7	59.2	65.5	1.2	no	67.7	42.7	51.4	64.5	0.2	no	66.7	41.7		
70Wint 3	70Wint	3	Wint	64.4	66.6	54.1	64.8	0.4	no	67	42	59.2	65.5	1.1	no	67.7	42.7	51.6	64.6	0.2	no	66.8	41.8		
70Wint 4	70Wint	4	Wint	64.6	66.8	54.8	65	0.4	no	67.2	42.2	59.5	65.8	1.2	no	68	43	51.9	64.8	0.2	no	67	42		
70Wint 5	70Wint	5	Wint	64.8	67	56.7	65.4	0.6	no	67.6	42.6	59.3	65.9	1.1	no	68.1	43.1	52.1	65	0.2	no	67.2	42.2		
70Wint 6	70Wint	6	Wint	65	67.2	57.1	65.7	0.7	no	67.9	42.9	60.3	66.3	1.3	no	68.5	43.5	52.4	65.2	0.2	no	67.4	42.4		
70Wint 7	70Wint	7	Wint	65	67.2	57.4	65.7	0.7	no	67.9	42.9	62	66.8	1.8	no	69	44	52.6	65.2	0.2	no	67.4	42.4		
70Wint 8	70Wint	8	Wint	65	67.2	57.4	65.7	0.7	no	67.9	42.9	61.9	66.7	1.7	no	68.9	43.9	52.8	65.3	0.3	no	67.5	42.5		
70Wint 9	70Wint	9	Wint	64.9	67.1	55.9	65.4	0.5	no	67.6	42.6	61.1	66.4	1.5	no	68.6	43.6	53.1	65.2	0.3	no	67.4	42.4		
70Wint 10	70Wint	10	Wint	64.9	67.1	54.5	65.3	0.4	no	67.5	42.5	61.4	66.5	1.6	no	68.7	43.7	53.3	65.2	0.3	no	67.4	42.4		
70Wint 11	70Wint	11	Wint	64.8	67	57.7	65.6	0.8	no	67.8	42.8	62	66.6	1.8	no	68.8	43.8	53.5	65.1	0.3	no	67.3	42.3		
70Wint 12	70Wint	12	Wint	64.8	67	57.9	65.6	0.8	no	67.8	42.8	62.1	66.7	1.9	no	68.9	43.9	53.7	65.1	0.3	no	67.3	42.3		
70Sint 1	70Sint	1	Sint	64.7	66.9	53	65	0.3	no	67.2	42.2	62.8	66.9	2.2	no	69.1	44.1	49.8	64.8	0.1	no	67	42		
70Sint 2	70Sint	2	Sint	64.9	67.1	53.5	65.2	0.3	no	67.4	42.4	62.5	66.9	2	no	69.1	44.1	51.1	65.1	0.2	no	67.3	42.3		
70Sint 3	70Sint	3	Sint	65	67.2	57.5	65.7	0.7	no	67.9	42.9	62.9	67.1	2.1	no	69.3	44.3	51.9	65.2	0.2	no	67.4	42.4		
70Sint 4	70Sint	4	Sint	65.1	67.3	58.8	66	0.9	no	68.2	43.2	63.5	67.4	2.3	no	69.6	44.6	52.1	65.3	0.2	no	67.5	42.5		
70Sint 5	70Sint	5	Sint	65.3	67.5	59	66.2	0.9	no	68.4	43.4	62.5	67.1	1.8	no	69.3	44.3	52.3	65.5	0.2	no	67.7	42.7		
70Sint 6	70Sint	6	Sint	65.5	67.7	59.3	66.4	0.9	no	68.6	43.6	64.2	67.9	2.4	no	70.1	45.1	52.5	65.7	0.2	no	67.9	42.9		
70Sint 7	70Sint	7	Sint	65.5	67.7	59.5	66.5	1	no	68.7	43.7	64.3	68	2.5	no	70.2	45.2	52.8	65.7	0.2	no	67.9	42.9		
70Sint 8	70Sint	8	Sint	65.5	67.7	59.5	66.5	1	no	68.7	43.7	64.1	67.9	2.4	no	70.1	45.1	53	65.7	0.2	no	67.9	42.9		
70Sint 9	70Sint	9	Sint	65.3	67.5	58.2	66.1	0.8	no	68.3	43.3	63.5	67.5	2.2	no	69.7	44.7	53.2	65.6	0.3	no	67.8	42.8		
70Sint 10	70Sint	10	Sint	65.3	67.5	57.6	66	0.7	no	68.2	43.2	63.3	67.4	2.1	no	69.6	44.6	53.4	65.6	0.3	no	67.8	42.8		
70Sint 11	70Sint	11	Sint	65.2	67.4	58.3	66	0.8	no	68.2	43.2	63.5	67.4	2.2	no	69.6	44.6	53.6	65.5	0.3	no	67.7	42.7		
70Sint 12	70Sint	12	Sint	65.2	67.4	59.8	66.3	1.1	no	68.5	43.5	64.2	67.7	2.5	no	69.9	44.9	53.8	65.5	0.3	no	67.7	42.7		
70W 1	70W	1	W	64.3	66.5	50.5	64.5	0.2	no	66.7	41.7	66.9	68.8	4.5	yes	71	46	52.6	64.6	0.3	no	66.8	41.8		
70W 2	70W	2	W	64.9	67.1	51	65.1	0.2	no	67.3	42.3	66.6	68.8	3.9	yes	71	46	52.8	65.2	0.3	no	67.4	42.4		
70W 3	70W	3	W	65.3	67.5	51.3	65.5	0.2	no	67.7	42.7	66.5	69	3.7	yes	71.2	46.2	53.1	65.6	0.3	no	67.8	42.8		



Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interior	Const	Total	Change		total	interior
70W 4	70W	4	W	66	68.2	52.4	66.2	0.2	no	68.4	43.4	67.1	69.6	3.6	yes	71.8	46.8	53.6	66.2	0.2	no	68.4	43.4
70W 5	70W	5	W	66.8	69	53.2	67	0.2	no	69.2	44.2	68	70.5	3.7	yes	72.7	47.7	54.7	67.1	0.3	no	69.3	44.3
70W 6	70W	6	W	67.6	69.8	54.1	67.8	0.2	no	70	45	68.6	71.1	3.5	yes	73.3	48.3	55.2	67.8	0.2	no	70	45
70W 7	70W	7	W	67.8	70	56.3	68.1	0.3	no	70.3	45.3	68.6	71.2	3.4	yes	73.4	48.4	56	68.1	0.3	no	70.3	45.3
70W 8	70W	8	W	67.7	69.9	57	68.1	0.4	no	70.3	45.3	68.2	71	3.3	yes	73.2	48.2	56.4	68	0.3	no	70.2	45.2
70W 9	70W	9	W	67.6	69.8	57.7	68	0.4	no	70.2	45.2	68.2	70.9	3.3	yes	73.1	48.1	56.7	67.9	0.3	no	70.1	45.1
70W 10	70W	10	W	67.4	69.6	58.6	67.9	0.5	no	70.1	45.1	67.6	70.5	3.1	yes	72.7	47.7	56.9	67.8	0.4	no	70	45
70W 11	70W	11	W	67.1	69.3	58.3	67.6	0.5	no	69.8	44.8	66.9	70	2.9	yes	72.2	47.2	57.1	67.5	0.4	no	69.7	44.7
70W 12	70W	12	W	66.8	69	58.9	67.5	0.7	no	69.7	44.7	66.9	69.9	3.1	yes	72.1	47.1	57.4	67.3	0.5	no	69.5	44.5
71W 1	71W	1	W	61.8515	65.3515	74.4	74.6	12.7485	yes	78.1	53.1	82.8	82.8	20.9485	yes	86.3	61.3	58.4	63.5	1.6485	no	67	42
71W 2	71W	2	W	61.8515	65.3515	85.7	85.7	23.8485	yes	89.2	64.2	83.9	83.9	22.0485	yes	87.4	62.4	58.7	63.6	1.7485	no	67.1	42.1
71W 3	71W	3	W	69.7	73.2	85.4	85.5	15.8	yes	89	64	83.9	84.1	14.4	yes	87.6	62.6	59	70.1	0.4	no	73.6	48.6
71W 4	71W	4	W	72.6	76.1	85.3	85.5	12.9	yes	89	64	83.3	83.7	11.1	yes	87.2	62.2	58.7	72.8	0.2	no	76.3	51.3
72N 1	72N	1	N	77.6	81.1	74.4	79.3	1.7	no	82.8	57.8	83.6	84.6	7	yes	88.1	63.1	61.1	77.7	0.1	no	81.2	56.2
72N 2	72N	2	N	77.7	81.2	86.1	86.7	9	yes	90.2	65.2	83.8	84.8	7.1	yes	88.3	63.3	62.7	77.8	0.1	no	81.3	56.3
72N 3	72N	3	N	78.1	81.6	85.6	86.3	8.2	yes	89.8	64.8	83.8	84.8	6.7	yes	88.3	63.3	63.1	78.2	0.1	no	81.7	56.7
72N 4	72N	4	N	78.6	82.1	85.4	86.2	7.6	yes	89.7	64.7	83.7	84.9	6.3	yes	88.4	63.4	63.6	78.7	0.1	no	82.2	57.2
72N 5	72N	5	N	78.7	82.2	84.5	85.5	6.8	yes	89	64	83.3	84.6	5.9	yes	88.1	63.1	65.4	78.9	0.2	no	82.4	57.4
72N 6	72N	6	N	78	81.5	83.9	84.9	6.9	yes	88.4	63.4	82.3	83.7	5.7	yes	87.2	62.2	72.6	79.1	1.1	no	82.6	57.6
72N 7	72N	7	N	77.3	80.8	83.4	84.4	7.1	yes	87.9	62.9	82	83.3	6	yes	86.8	61.8	73.6	78.8	1.5	no	82.3	57.3
72N 8	72N	8	N	76.8	80.3	82.8	83.8	7	yes	87.3	62.3	80.5	82	5.2	yes	85.5	60.5	72.9	78.3	1.5	no	81.8	56.8
72N 9	72N	9	N	76.6	80.1	82.1	83.2	6.6	yes	86.7	61.7	79.7	81.4	4.8	yes	84.9	59.9	72.4	78	1.4	no	81.5	56.5
72N 10	72N	10	N	76.2	79.7	80.8	82.1	5.9	yes	85.6	60.6	78.5	80.5	4.3	yes	84	59	71.4	77.4	1.2	no	80.9	55.9
72N 11	72N	11	N	76	79.5	80.1	81.5	5.5	yes	85	60	77.9	80.1	4.1	yes	83.6	58.6	70.5	77.1	1.1	no	80.6	55.6
72N 12	72N	12	N	75.7	79.2	79.1	80.7	5	yes	84.2	59.2	77.1	79.5	3.8	yes	83	58	69.8	76.7	1	no	80.2	55.2

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
						Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
				Leq(1)	L10	Const	Total	Change		total	interior	Const	Total	Change		total	interiors	Const	Total	Change		total	interiors
1Eint 1	1Eint	1	Eint	61.8515	66.8515	39.9	61.9	0.0485	no	66.9	41.9	40.5	61.9	0.0485	no	66.9	41.9	37.7	61.9	0.0485	no	66.9	41.9
1Eint 2	1Eint	2	Eint	61.8515	66.8515	40	61.9	0.0485	no	66.9	41.9	40.8	61.9	0.0485	no	66.9	41.9	37.8	61.9	0.0485	no	66.9	41.9
1Eint 3	1Eint	3	Eint	61.8515	66.8515	40	61.9	0.0485	no	66.9	41.9	41.4	61.9	0.0485	no	66.9	41.9	38.2	61.9	0.0485	no	66.9	41.9
1Eint 4	1Eint	4	Eint	61.8515	66.8515	40.6	61.9	0.0485	no	66.9	41.9	42.9	61.9	0.0485	no	66.9	41.9	39.1	61.9	0.0485	no	66.9	41.9
1Eint 5	1Eint	5	Eint	61.8515	66.8515	42	61.9	0.0485	no	66.9	41.9	46.2	62	0.1485	no	67	42	40.6	61.9	0.0485	no	66.9	41.9
1Eint 6	1Eint	6	Eint	61.8515	66.8515	43.5	61.9	0.0485	no	66.9	41.9	47.8	62	0.1485	no	67	42	43.1	61.9	0.0485	no	66.9	41.9
1S 1	1S	1	S	71.7	76.7	37	71.7	0	no	76.7	51.7	37	71.7	0	no	76.7	51.7	34.6	71.7	0	no	76.7	51.7
1S 2	1S	2	S	72.3	77.3	37	72.3	0	no	77.3	52.3	37.2	72.3	0	no	77.3	52.3	34.7	72.3	0	no	77.3	52.3
1S 3	1S	3	S	71.8	76.8	37.1	71.8	0	no	76.8	51.8	37.7	71.8	0	no	76.8	51.8	35	71.8	0	no	76.8	51.8
1S 4	1S	4	S	71.3	76.3	37.9	71.3	0	no	76.3	51.3	39.3	71.3	0	no	76.3	51.3	35.8	71.3	0	no	76.3	51.3
1S 5	1S	5	S	71	76	39.5	71	0	no	76	51	43.4	71	0	no	76	51	37.7	71	0	no	76	51
1S 6	1S	6	S	70.7	75.7	41.1	70.7	0	no	75.7	50.7	51.6	70.8	0.1	no	75.8	50.8	40.2	70.7	0	no	75.7	50.7
1W 1	1W	1	W	74.9	79.9	36.7	74.9	0	no	79.9	54.9	37.2	74.9	0	no	79.9	54.9	34.6	74.9	0	no	79.9	54.9
1W 2	1W	2	W	76.2	81.2	36.6	76.2	0	no	81.2	56.2	37.2	76.2	0	no	81.2	56.2	34.6	76.2	0	no	81.2	56.2
1W 3	1W	3	W	75	80	36.6	75	0	no	80	55	37.2	75	0	no	80	55	34.6	75	0	no	80	55
1W 4	1W	4	W	74.4	79.4	36.6	74.4	0	no	79.4	54.4	37.3	74.4	0	no	79.4	54.4	34.7	74.4	0	no	79.4	54.4
1W 5	1W	5	W	74.3	79.3	36.7	74.3	0	no	79.3	54.3	37.2	74.3	0	no	79.3	54.3	34.8	74.3	0	no	79.3	54.3
1W 6	1W	6	W	74.1	79.1	37.1	74.1	0	no	79.1	54.1	38.4	74.1	0	no	79.1	54.1	35.3	74.1	0	no	79.1	54.1
2S 1	2S	1	S	64.2	69.2	40.7	64.2	0	no	69.2	44.2	41.7	64.2	0	no	69.2	44.2	37.2	64.2	0	no	69.2	44.2
2S 2	2S	2	S	63.8	68.8	40.8	63.8	0	no	68.8	43.8	44.1	63.8	0	no	68.8	43.8	37.7	63.8	0	no	68.8	43.8
2S 3	2S	3	S	63.5	68.5	42.7	63.5	0	no	68.5	43.5	48.2	63.6	0.1	no	68.6	43.6	41.3	63.5	0	no	68.5	43.5
2S 4	2S	4	S	63.1	68.1	44.1	63.2	0.1	no	68.2	43.2	58.2	64.3	1.2	no	69.3	44.3	42.8	63.1	0	no	68.1	43.1
2W 1	2W	1	W	61.8515	66.8515	40	61.9	0.0485	no	66.9	41.9	40.2	61.9	0.0485	no	66.9	41.9	37.2	61.9	0.0485	no	66.9	41.9
2W 2	2W	2	W	61.8515	66.8515	39.9	61.9	0.0485	no	66.9	41.9	41.9	61.9	0.0485	no	66.9	41.9	37.7	61.9	0.0485	no	66.9	41.9
2W 3	2W	3	W	61.8515	66.8515	40.6	61.9	0.0485	no	66.9	41.9	43.9	61.9	0.0485	no	66.9	41.9	39.2	61.9	0.0485	no	66.9	41.9
2W 4	2W	4	W	61.8515	66.8515	41.3	61.9	0.0485	no	66.9	41.9	48.3	62	0.1485	no	67	42	36	61.9	0.0485	no	66.9	41.9
3E 1	3E	1	E	67.5	71	40.6	67.5	0	no	71	46	42	67.5	0	no	71	46	39.2	67.5	0	no	71	46
3E 2	3E	2	E	67.7	71.2	40.6	67.7	0	no	71.2	46.2	42.2	67.7	0	no	71.2	46.2	39.2	67.7	0	no	71.2	46.2
3E 3	3E	3	E	67.3	70.8	40.6	67.3	0	no	70.8	45.8	42.4	67.3	0	no	70.8	45.8	39.3	67.3	0	no	70.8	45.8
3E 4	3E	4	E	66.8	70.3	43.1	66.8	0	no	70.3	45.3	42.9	66.8	0	no	70.3	45.3	39.5	66.8	0	no	70.3	45.3
3E 5	3E	5	E	66.2	69.7	43.8	66.2	0	no	69.7	44.7	44.2	66.2	0	no	69.7	44.7	39.8	66.2	0	no	69.7	44.7
3E 6	3E	6	E	65.7	69.2	44.8	65.7	0	no	69.2	44.2	45.1	65.7	0	no	69.2	44.2	40.4	65.7	0	no	69.2	44.2
3E 7	3E	7	E	65.3	68.8	46.1	65.4	0.1	no	68.9	43.9	46.8	65.4	0.1	no	68.9	43.9	41.1	65.3	0	no	68.8	43.8
3E 8	3E	8	E	64.8	68.3	48	64.9	0.1	no	68.4	43.4	48.3	64.9	0.1	no	68.4	43.4	42.9	64.8	0	no	68.3	43.3
3E 9	3E	9	E	64.4	67.9	50.1	64.6	0.2	no	68.1	43.1	57.4	65.2	0.8	no	68.7	43.7	44.1	64.4	0	no	67.9	42.9
3S 1	3S	1	S	61.8515	65.3515	40.1	61.9	0.0485	no	65.4	40.4	45	61.9	0.0485	no	65.4	40.4	38.4	61.9	0.0485	no	65.4	40.4
3S 2	3S	2	S	62.9	66.4	40.3	62.9	0	no	66.4	41.4	46.1	63	0.1	no	66.5	41.5	40.2	62.9	0	no	66.4	41.4
3S 3	3S	3	S	63.4	66.9	40.6	63.4	0	no	66.9	41.9	47.1	63.5	0.1	no	67	42	40.6	63.4	0	no	66.9	41.9
3S 4	3S	4	S	63.7	67.2	42.5	63.7	0	no	67.2	42.2	53.9	64.1	0.4	no	67.6	42.6	41	63.7	0	no	67.2	42.2
3S 5	3S	5	S	63.8	67.3	43.7	63.8	0	no	67.3	42.3	58.5	64.9	1.1	no	68.4	43.4	41.8	63.8	0	no	67.3	42.3
3S 6	3S	6	S	63.7	67.2	45	63.8	0.1	no	67.3	42.3	59.6	65.1	1.4	no	68.6	43.6	42.6	63.7	0	no	67.2	42.2
3S 7	3S	7	S	63.6	67.1	46.6	63.7	0.1	no	67.2	42.2	58.4	64.7	1.1	no	68.2	43.2	43.6	63.6	0	no	67.1	42.1
3S 8	3S	8	S	63.5	67	48.7	63.6	0.1	no	67.1	42.1	58.4	64.7	1.2	no	68.2	43.2	45.3	63.6	0.1	no	67.1	42.1
3S 9	3S	9	S	63.4	66.9	50.9	63.6	0.2	no	67.1	42.1	58.6	64.6	1.2	no	68.1	43.1	47.2	63.5	0.1	no	67	42
4E 1	4E	1	E	61.8515	65.3515	42.7	61.9	0.0485	no	65.4	40.4	46.5	62	0.1485	no	65.5	40.5	42.3	61.9	0.0485	no	65.4	40.4
4E 2	4E	2	E	62.6	66.1	43.2	62.6	0	no	66.1	41.1	48.1	62.8	0.2	no	66.3	41.3	43.2	62.6	0	no	66.1	41.1
4E 3	4E	3	E	63.5	67	44	63.5	0	no	67	42	50	63.7	0.2	no	67.2	42.2	43.7	63.5	0	no	67	42

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interiors	Const	Total	Change		total	interiors
4E 4	4E	4	E	63.8	67.3	47	63.9	0.1	no	67.4	42.4	60.8	65.6	1.8	no	69.1	44.1	44.4	63.8	0	no	67.3	42.3
4E 5	4E	5	E	63.9	67.4	48.4	64	0.1	no	67.5	42.5	61	65.7	1.8	no	69.2	44.2	45.2	64	0.1	no	67.5	42.5
4E 6	4E	6	E	63.8	67.3	50.3	64	0.2	no	67.5	42.5	61.1	65.7	1.9	no	69.2	44.2	46.3	63.9	0.1	no	67.4	42.4
4S 1	4S	1	S	65.7	69.2	42.6	65.7	0	no	69.2	44.2	43.5	65.7	0	no	69.2	44.2	39.9	65.7	0	no	69.2	44.2
4S 2	4S	2	S	65.9	69.4	42.7	65.9	0	no	69.4	44.4	44.1	65.9	0	no	69.4	44.4	40.3	65.9	0	no	69.4	44.4
4S 3	4S	3	S	65.7	69.2	43.5	65.7	0	no	69.2	44.2	45.5	65.7	0	no	69.2	44.2	41.1	65.7	0	no	69.2	44.2
4S 4	4S	4	S	65.5	69	44.9	65.5	0	no	69	44	48.1	65.6	0.1	no	69.1	44.1	43.2	65.5	0	no	69	44
4S 5	4S	5	S	65.2	68.7	46.2	65.3	0.1	no	68.8	43.8	58.9	66.1	0.9	no	69.6	44.6	44.1	65.2	0	no	68.7	43.7
4S 6	4S	6	S	64.9	68.4	48.2	65	0.1	no	68.5	43.5	59.1	65.9	1	no	69.4	44.4	46	65	0.1	no	68.5	43.5
4W 1	4W	1	W	61.8515	65.3515	41.4	61.9	0.0485	no	65.4	40.4	41	61.9	0.0485	no	65.4	40.4	38	61.9	0.0485	no	65.4	40.4
4W 2	4W	2	W	61.8515	65.3515	41.4	61.9	0.0485	no	65.4	40.4	41.1	61.9	0.0485	no	65.4	40.4	38.1	61.9	0.0485	no	65.4	40.4
4W 3	4W	3	W	61.8515	65.3515	41.4	61.9	0.0485	no	65.4	40.4	41.5	61.9	0.0485	no	65.4	40.4	38.2	61.9	0.0485	no	65.4	40.4
4W 4	4W	4	W	61.8515	65.3515	42.1	61.9	0.0485	no	65.4	40.4	42.4	61.9	0.0485	no	65.4	40.4	38.4	61.9	0.0485	no	65.4	40.4
4W 5	4W	5	W	61.8515	65.3515	42.7	61.9	0.0485	no	65.4	40.4	45.1	61.9	0.0485	no	65.4	40.4	39.1	61.9	0.0485	no	65.4	40.4
4W 6	4W	6	W	61.8515	65.3515	44.3	61.9	0.0485	no	65.4	40.4	56.3	62.9	1.0485	no	66.4	41.4	41.5	61.9	0.0485	no	65.4	40.4
5S 1	5S	1	S	66.1	69.6	45.7	66.1	0	no	69.6	44.6	58	66.7	0.6	no	70.2	45.2	43.7	66.1	0	no	69.6	44.6
5S 2	5S	2	S	66.6	70.1	45.9	66.6	0	no	70.1	45.1	56.7	67	0.4	no	70.5	45.5	44.2	66.6	0	no	70.1	45.1
5S 3	5S	3	S	66.3	69.8	47.5	66.4	0.1	no	69.9	44.9	58.3	66.9	0.6	no	70.4	45.4	43.4	66.3	0	no	69.8	44.8
5S 4	5S	4	S	65.9	69.4	48.9	66	0.1	no	69.5	44.5	47.3	66	0.1	no	69.5	44.5	44.8	65.9	0	no	69.4	44.4
5S 5	5S	5	S	65.4	68.9	50.2	65.5	0.1	no	69	44	49.8	65.5	0.1	no	69	44	46.7	65.5	0.1	no	69	44
5S 6	5S	6	S	65	68.5	49.8	65.1	0.1	no	68.6	43.6	60.5	66.3	1.3	no	69.8	44.8	45.4	65	0	no	68.5	43.5
5S 7	5S	7	S	64.7	68.2	53.9	65	0.3	no	68.5	43.5	60.6	66.1	1.4	no	69.6	44.6	48.7	64.8	0.1	no	68.3	43.3
5W 1	5W	1	W	67.5	71	41.3	67.5	0	no	71	46	41.6	67.5	0	no	71	46	39	67.5	0	no	71	46
5W 2	5W	2	W	67.9	71.4	41.3	67.9	0	no	71.4	46.4	41.6	67.9	0	no	71.4	46.4	39	67.9	0	no	71.4	46.4
5W 3	5W	3	W	67.3	70.8	42.1	67.3	0	no	70.8	45.8	41.7	67.3	0	no	70.8	45.8	39.1	67.3	0	no	70.8	45.8
5W 4	5W	4	W	66.5	70	42.2	66.5	0	no	70	45	41.7	66.5	0	no	70	45	39.3	66.5	0	no	70	45
5W 5	5W	5	W	65.9	69.4	42.2	65.9	0	no	69.4	44.4	41.9	65.9	0	no	69.4	44.4	39.3	65.9	0	no	69.4	44.4
5W 6	5W	6	W	65.3	68.8	42.1	65.3	0	no	68.8	43.8	42.3	65.3	0	no	68.8	43.8	39.4	65.3	0	no	68.8	43.8
5W 7	5W	7	W	64.8	68.3	42.9	64.8	0	no	68.3	43.3	43.2	64.8	0	no	68.3	43.3	40.1	64.8	0	no	68.3	43.3
6S 1	6S	1	S	61.8515	65.3515	41	61.9	0.0485	no	65.4	40.4	41.7	61.9	0.0485	no	65.4	40.4	38.7	61.9	0.0485	no	65.4	40.4
6S 2	6S	2	S	61.8515	65.3515	41	61.9	0.0485	no	65.4	40.4	41.9	61.9	0.0485	no	65.4	40.4	38.9	61.9	0.0485	no	65.4	40.4
6S 3	6S	3	S	61.8515	65.3515	41.3	61.9	0.0485	no	65.4	40.4	43.1	61.9	0.0485	no	65.4	40.4	39.2	61.9	0.0485	no	65.4	40.4
6S 4	6S	4	S	61.8515	65.3515	43.3	61.9	0.0485	no	65.4	40.4	44.8	61.9	0.0485	no	65.4	40.4	39.8	61.9	0.0485	no	65.4	40.4
6S 5	6S	5	S	61.8515	65.3515	44.2	61.9	0.0485	no	65.4	40.4	46.2	62	0.1485	no	65.5	40.5	40.7	61.9	0.0485	no	65.4	40.4
6S 6	6S	6	S	61.8515	65.3515	45.7	62	0.1485	no	65.5	40.5	47.9	62	0.1485	no	65.5	40.5	42.3	61.9	0.0485	no	65.4	40.4
6S 7	6S	7	S	61.8515	65.3515	46.7	62	0.1485	no	65.5	40.5	49.6	62.1	0.2485	no	65.6	40.6	43.8	61.9	0.0485	no	65.4	40.4
6S 8	6S	8	S	61.8515	65.3515	47.9	62	0.1485	no	65.5	40.5	58.6	63.5	1.6485	no	67	42	45	61.9	0.0485	no	65.4	40.4
6W 1	6W	1	W	61.8515	65.3515	40.5	61.9	0.0485	no	65.4	40.4	40.4	61.9	0.0485	no	65.4	40.4	37.5	61.9	0.0485	no	65.4	40.4
6W 2	6W	2	W	61.8515	65.3515	40.4	61.9	0.0485	no	65.4	40.4	40.3	61.9	0.0485	no	65.4	40.4	37.4	61.9	0.0485	no	65.4	40.4
6W 3	6W	3	W	61.8515	65.3515	40.4	61.9	0.0485	no	65.4	40.4	40.3	61.9	0.0485	no	65.4	40.4	37.5	61.9	0.0485	no	65.4	40.4
6W 4	6W	4	W	61.8515	65.3515	41.3	61.9	0.0485	no	65.4	40.4	40.4	61.9	0.0485	no	65.4	40.4	37.5	61.9	0.0485	no	65.4	40.4
6W 5	6W	5	W	61.8515	65.3515	41.3	61.9	0.0485	no	65.4	40.4	40.4	61.9	0.0485	no	65.4	40.4	37.5	61.9	0.0485	no	65.4	40.4
6W 6	6W	6	W	61.8515	65.3515	41.3	61.9	0.0485	no	65.4	40.4	40.4	61.9	0.0485	no	65.4	40.4	37.5	61.9	0.0485	no	65.4	40.4
6W 7	6W	7	W	61.8515	65.3515	41.3	61.9	0.0485	no	65.4	40.4	40.5	61.9	0.0485	no	65.4	40.4	37.6	61.9	0.0485	no	65.4	40.4
6W 8	6W	8	W	61.8515	65.3515	42.6	61.9	0.0485	no	65.4	40.4	42	61.9	0.0485	no	65.4	40.4	38.9	61.9	0.0485	no	65.4	40.4
7S 1	7S	1	S	61.8515	65.3515	41.4	61.9	0.0485	no	65.4	40.4	45.3	61.9	0.0485	no	65.4	40.4	38.7	61.9	0.0485	no	65.4	40.4
7S 2	7S	2	S	61.8515	65.3515	41.5	61.9	0.0485	no	65.4	40.4	45.8	62	0.1485	no	65.5	40.5	39.4	61.9	0.0485	no	65.4	40.4

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
						Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
				Leq(1)	L10	Const	Total	Change		total	interior	Const	Total	Change		total	interiors	Const	Total	Change		total	interiors
7S 3	7S	3	S	61.8515	65.3515	42.3	61.9	0.0485	no	65.4	40.4	47.9	62	0.1485	no	65.5	40.5	40.3	61.9	0.0485	no	65.4	40.4
7S 4	7S	4	S	61.8515	65.3515	45.5	62	0.1485	no	65.5	40.5	59.7	63.9	2.0485	no	67.4	42.4	43.8	61.9	0.0485	no	65.4	40.4
7S 5	7S	5	S	61.8515	65.3515	48.1	62	0.1485	no	65.5	40.5	59.8	64	2.1485	no	67.5	42.5	44	61.9	0.0485	no	65.4	40.4
7S 6	7S	6	S	61.8515	65.3515	50.8	62.2	0.3485	no	65.7	40.7	60	64	2.1485	no	67.5	42.5	49.1	62.1	0.2485	no	65.6	40.6
8N 1	8N	1	N	61.8515	65.3515	44.9	61.9	0.0485	no	65.4	40.4	44.7	61.9	0.0485	no	65.4	40.4	40.3	61.9	0.0485	no	65.4	40.4
8N 2	8N	2	N	61.8515	65.3515	44.9	61.9	0.0485	no	65.4	40.4	55.6	62.8	0.9485	no	66.3	41.3	40.5	61.9	0.0485	no	65.4	40.4
8N 3	8N	3	N	61.8515	65.3515	45.7	62	0.1485	no	65.5	40.5	56.8	63	1.1485	no	66.5	41.5	40.7	61.9	0.0485	no	65.4	40.4
8N 4	8N	4	N	61.8515	65.3515	46.1	62	0.1485	no	65.5	40.5	56.9	63.1	1.2485	no	66.6	41.6	41.7	61.9	0.0485	no	65.4	40.4
8S 1	8S	1	S	64.5	68	48.5	64.6	0.1	no	68.1	43.1	61.2	66.2	1.7	no	69.7	44.7	45.4	64.6	0.1	no	68.1	43.1
8S 2	8S	2	S	64.6	68.1	48.9	64.7	0.1	no	68.2	43.2	60.2	65.9	1.3	no	69.4	44.4	45.2	64.6	0	no	68.1	43.1
8S 3	8S	3	S	64.2	67.7	49.6	64.3	0.1	no	67.8	42.8	57.5	65	0.8	no	68.5	43.5	45.9	64.3	0.1	no	67.8	42.8
8S 4	8S	4	S	63.8	67.3	50.6	64	0.2	no	67.5	42.5	57.2	64.7	0.9	no	68.2	43.2	46.7	63.9	0.1	no	67.4	42.4
9E 1	9E	1	E	70.6	74.1	59	70.9	0.3	no	74.4	49.4	63.2	71.3	0.7	no	74.8	49.8	62.8	71.3	0.7	no	74.8	49.8
9E 2	9E	2	E	70.5	74	59	70.8	0.3	no	74.3	49.3	62.4	71.1	0.6	no	74.6	49.6	62.1	71.1	0.6	no	74.6	49.6
9E 3	9E	3	E	69.7	73.2	58.3	70	0.3	no	73.5	48.5	62.5	70.5	0.8	no	74	49	61.6	70.3	0.6	no	73.8	48.8
9W 1	9W	1	W	61.8515	65.3515	41.5	61.9	0.0485	no	65.4	40.4	40.4	61.9	0.0485	no	65.4	40.4	37.8	61.9	0.0485	no	65.4	40.4
9W 2	9W	2	W	61.8515	65.3515	41.5	61.9	0.0485	no	65.4	40.4	40.1	61.9	0.0485	no	65.4	40.4	37.7	61.9	0.0485	no	65.4	40.4
9W 3	9W	3	W	61.8515	65.3515	42.4	61.9	0.0485	no	65.4	40.4	48.7	62.1	0.2485	no	65.6	40.6	38.5	61.9	0.0485	no	65.4	40.4
10S 1	10S	1	S	66.4	69.9	50.6	66.5	0.1	no	70	45	54.7	66.7	0.3	no	70.2	45.2	54.5	66.7	0.3	no	70.2	45.2
10S 2	10S	2	S	67.1	70.6	52.1	67.2	0.1	no	70.7	45.7	56.6	67.5	0.4	no	71	46	55.8	67.4	0.3	no	70.9	45.9
10S 3	10S	3	S	66.8	70.3	52.8	67	0.2	no	70.5	45.5	58.1	67.3	0.5	no	70.8	45.8	56.2	67.2	0.4	no	70.7	45.7
10S 4	10S	4	S	66.4	69.9	53.4	66.6	0.2	no	70.1	45.1	63.7	68.3	1.9	no	71.8	46.8	56.2	66.8	0.4	no	70.3	45.3
10W 1	10W	1	W	71.5	75	59.8	71.8	0.3	no	75.3	50.3	67	72.8	1.3	no	76.3	51.3	63.1	72.1	0.6	no	75.6	50.6
10W 2	10W	2	W	71.2	74.7	59.8	71.5	0.3	no	75	50	66.4	72.4	1.2	no	75.9	50.9	63	71.8	0.6	no	75.3	50.3
10W 3	10W	3	W	70.4	73.9	60	70.8	0.4	no	74.3	49.3	66.3	71.8	1.4	no	75.3	50.3	62.6	71.1	0.7	no	74.6	49.6
10W 4	10W	4	W	69.7	73.2	59.7	70.1	0.4	no	73.6	48.6	66.5	71.4	1.7	no	74.9	49.9	62.4	70.4	0.7	no	73.9	48.9
11S 1	11S	1	S	61.8515	65.3515	42.2	61.9	0.0485	no	65.4	40.4	42.2	61.9	0.0485	no	65.4	40.4	38	61.9	0.0485	no	65.4	40.4
11S 2	11S	2	S	61.8515	65.3515	42.2	61.9	0.0485	no	65.4	40.4	42.5	61.9	0.0485	no	65.4	40.4	38.5	61.9	0.0485	no	65.4	40.4
11S 3	11S	3	S	61.8515	65.3515	42.5	61.9	0.0485	no	65.4	40.4	45	61.9	0.0485	no	65.4	40.4	39.7	61.9	0.0485	no	65.4	40.4
11S 4	11S	4	S	61.8515	65.3515	43.8	61.9	0.0485	no	65.4	40.4	48.6	62.1	0.2485	no	65.6	40.6	43.9	61.9	0.0485	no	65.4	40.4
11S 5	11S	5	S	61.8515	65.3515	45.6	62	0.1485	no	65.5	40.5	60.8	64.4	2.5485	no	67.9	42.9	48.1	62	0.1485	no	65.5	40.5
11S 6	11S	6	S	61.8515	65.3515	46.9	62	0.1485	no	65.5	40.5	61	64.5	2.6485	no	68	43	49.4	62.1	0.2485	no	65.6	40.6
11S 7	11S	7	S	61.8515	65.3515	50.6	62.2	0.3485	no	65.7	40.7	61.1	64.5	2.6485	no	68	43	50	62.1	0.2485	no	65.6	40.6
12S 1	12S	1	S	61.8515	64.2515	38.8	61.9	0.0485	no	64.3	39.3	39.7	61.9	0.0485	no	64.3	39.3	35.9	61.9	0.0485	no	64.3	39.3
12S 2	12S	2	S	61.8515	64.2515	38.8	61.9	0.0485	no	64.3	39.3	39.6	61.9	0.0485	no	64.3	39.3	35.9	61.9	0.0485	no	64.3	39.3
12S 3	12S	3	S	61.8515	64.2515	39	61.9	0.0485	no	64.3	39.3	39.7	61.9	0.0485	no	64.3	39.3	36	61.9	0.0485	no	64.3	39.3
12S 4	12S	4	S	61.8515	64.2515	39.1	61.9	0.0485	no	64.3	39.3	39.7	61.9	0.0485	no	64.3	39.3	36.1	61.9	0.0485	no	64.3	39.3
12S 5	12S	5	S	61.8515	64.2515	39.2	61.9	0.0485	no	64.3	39.3	39.7	61.9	0.0485	no	64.3	39.3	36.2	61.9	0.0485	no	64.3	39.3
13Nint 1	13Nint	1	Nint	61.8515	64.2515	37.5	61.9	0.0485	no	64.3	39.3	38.4	61.9	0.0485	no	64.3	39.3	34.8	61.9	0.0485	no	64.3	39.3
13Nint 2	13Nint	2	Nint	61.8515	64.2515	37.5	61.9	0.0485	no	64.3	39.3	38.4	61.9	0.0485	no	64.3	39.3	34.7	61.9	0.0485	no	64.3	39.3
13Nint 3	13Nint	3	Nint	61.8515	64.2515	38.8	61.9	0.0485	no	64.3	39.3	38.3	61.9	0.0485	no	64.3	39.3	34.7	61.9	0.0485	no	64.3	39.3
13Nint 4	13Nint	4	Nint	61.8515	64.2515	39	61.9	0.0485	no	64.3	39.3	38.5	61.9	0.0485	no	64.3	39.3	34.9	61.9	0.0485	no	64.3	39.3
13E 1	13E	1	E	67.7	70.1	38	67.7	0	no	70.1	45.1	39.6	67.7	0	no	70.1	45.1	36.8	67.7	0	no	70.1	45.1
13E 2	13E	2	E	67.9	70.3	38.1	67.9	0	no	70.3	45.3	39.7	67.9	0	no	70.3	45.3	36.9	67.9	0	no	70.3	45.3
13E 3	13E	3	E	67.4	69.8	39.9	67.4	0	no	69.8	44.8	39.8	67.4	0	no	69.8	44.8	37	67.4	0	no	69.8	44.8
13E 4	13E	4	E	66.7	69.1	40.5	66.7	0	no	69.1	44.1	40	66.7	0	no	69.1	44.1	37.3	66.7	0	no	69.1	44.1
14E 1	14E	1	E	61.8515	64.2515	43.5	61.9	0.0485	no	64.3	39.3	46.3	62	0.1485	no	64.4	39.4	43	61.9	0.0485	no	64.3	39.3

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
						Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
				Leq(1)	L10	Const	Total	Change		total	interior	Const	Total	Change		total	interiors	Const	Total	Change		total	interiors
14E 2	14E	2	E	61.8515	64.2515	43.6	61.9	0.0485	no	64.3	39.3	47.9	62	0.1485	no	64.4	39.4	44.2	61.9	0.0485	no	64.3	39.3
14E 3	14E	3	E	61.8515	64.2515	44.1	61.9	0.0485	no	64.3	39.3	56.6	63	1.1485	no	65.4	40.4	45.5	62	0.1485	no	64.4	39.4
14E 4	14E	4	E	61.8515	64.2515	44.7	61.9	0.0485	no	64.3	39.3	56.7	63	1.1485	no	65.4	40.4	45.9	62	0.1485	no	64.4	39.4
14E 5	14E	5	E	61.8515	64.2515	45.5	62	0.1485	no	64.4	39.4	61.2	64.5	2.6485	no	66.9	41.9	47	62	0.1485	no	64.4	39.4
14E 6	14E	6	E	61.8515	64.2515	46.6	62	0.1485	no	64.4	39.4	61.4	64.6	2.7485	no	67	42	49.2	62.1	0.2485	no	64.5	39.5
14S 1	14S	1	S	61.8515	64.2515	43.2	61.9	0.0485	no	64.3	39.3	45.6	62	0.1485	no	64.4	39.4	44	61.9	0.0485	no	64.3	39.3
14S 2	14S	2	S	61.8515	64.2515	43.5	61.9	0.0485	no	64.3	39.3	46.1	62	0.1485	no	64.4	39.4	44.5	61.9	0.0485	no	64.3	39.3
14S 3	14S	3	S	61.8515	64.2515	43.9	61.9	0.0485	no	64.3	39.3	47.1	62	0.1485	no	64.4	39.4	45.2	61.9	0.0485	no	64.3	39.3
14S 4	14S	4	S	61.8515	64.2515	44.7	61.9	0.0485	no	64.3	39.3	48.6	62.1	0.2485	no	64.5	39.5	46.3	62	0.1485	no	64.4	39.4
14S 5	14S	5	S	61.8515	64.2515	46.2	62	0.1485	no	64.4	39.4	51.7	62.3	0.4485	no	64.7	39.7	48.6	62.1	0.2485	no	64.5	39.5
14S 6	14S	6	S	61.8515	64.2515	47.8	62	0.1485	no	64.4	39.4	62.6	65.3	3.4485	yes	67.7	42.7	49.6	62.1	0.2485	no	64.5	39.5
15N 1	15N	1	N	61.8515	64.2515	39	61.9	0.0485	no	64.3	39.3	39.9	61.9	0.0485	no	64.3	39.3	36.4	61.9	0.0485	no	64.3	39.3
15N 2	15N	2	N	61.8515	64.2515	38.9	61.9	0.0485	no	64.3	39.3	39.9	61.9	0.0485	no	64.3	39.3	36.4	61.9	0.0485	no	64.3	39.3
15N 3	15N	3	N	61.8515	64.2515	40.3	61.9	0.0485	no	64.3	39.3	39.9	61.9	0.0485	no	64.3	39.3	36.5	61.9	0.0485	no	64.3	39.3
15N 4	15N	4	N	61.8515	64.2515	40.3	61.9	0.0485	no	64.3	39.3	39.9	61.9	0.0485	no	64.3	39.3	36.5	61.9	0.0485	no	64.3	39.3
15N 5	15N	5	N	61.8515	64.2515	40.4	61.9	0.0485	no	64.3	39.3	40	61.9	0.0485	no	64.3	39.3	36.7	61.9	0.0485	no	64.3	39.3
15N 6	15N	6	N	61.8515	64.2515	40.6	61.9	0.0485	no	64.3	39.3	40.9	61.9	0.0485	no	64.3	39.3	37.7	61.9	0.0485	no	64.3	39.3
15S 1	15S	1	S	61.8515	64.2515	40.6	61.9	0.0485	no	64.3	39.3	61	64.5	2.6485	no	66.9	41.9	45.3	61.9	0.0485	no	64.3	39.3
15S 2	15S	2	S	61.8515	64.2515	42	61.9	0.0485	no	64.3	39.3	61.8	64.8	2.9485	no	67.2	42.2	46.3	62	0.1485	no	64.4	39.4
15S 3	15S	3	S	61.8515	64.2515	42.8	61.9	0.0485	no	64.3	39.3	61.5	64.7	2.8485	no	67.1	42.1	48.9	62.1	0.2485	no	64.5	39.5
15S 4	15S	4	S	61.8515	64.2515	43.3	61.9	0.0485	no	64.3	39.3	61.5	64.7	2.8485	no	67.1	42.1	49	62.1	0.2485	no	64.5	39.5
15S 5	15S	5	S	61.8515	64.2515	44.2	61.9	0.0485	no	64.3	39.3	61.5	64.7	2.8485	no	67.1	42.1	49.1	62.1	0.2485	no	64.5	39.5
15S 6	15S	6	S	61.8515	64.2515	44.9	61.9	0.0485	no	64.3	39.3	61.5	64.7	2.8485	no	67.1	42.1	49.3	62.1	0.2485	no	64.5	39.5
16E 1	16E	1	E	68.1	70.5	39.2	68.1	0	no	70.5	45.5	41.6	68.1	0	no	70.5	45.5	38.4	68.1	0	no	70.5	45.5
16E 2	16E	2	E	68.5	70.9	39.3	68.5	0	no	70.9	45.9	41.7	68.5	0	no	70.9	45.9	38.6	68.5	0	no	70.9	45.9
16E 3	16E	3	E	68.1	70.5	40.2	68.1	0	no	70.5	45.5	41.7	68.1	0	no	70.5	45.5	38.6	68.1	0	no	70.5	45.5
16E 4	16E	4	E	67.7	70.1	40.4	67.7	0	no	70.1	45.1	42	67.7	0	no	70.1	45.1	39	67.7	0	no	70.1	45.1
16S 1	16S	1	S	63.5	65.9	39.2	63.5	0	no	65.9	40.9	42.6	63.5	0	no	65.9	40.9	39	63.5	0	no	65.9	40.9
16S 2	16S	2	S	64.6	67	39.2	64.6	0	no	67	42	43	64.6	0	no	67	42	39.3	64.6	0	no	67	42
16S 3	16S	3	S	64.6	67	40.2	64.6	0	no	67	42	43.7	64.6	0	no	67	42	39.9	64.6	0	no	67	42
16S 4	16S	4	S	64.4	66.8	41	64.4	0	no	66.8	41.8	45.7	64.5	0.1	no	66.9	41.9	41.2	64.4	0	no	66.8	41.8
16W 1	16W	1	W	61.8515	64.2515	39.4	61.9	0.0485	no	64.3	39.3	58.5	63.5	1.6485	no	65.9	40.9	43.6	61.9	0.0485	no	64.3	39.3
16W 2	16W	2	W	61.8515	64.2515	39.5	61.9	0.0485	no	64.3	39.3	57.8	63.3	1.4485	no	65.7	40.7	46.3	62	0.1485	no	64.4	39.4
16W 3	16W	3	W	61.8515	64.2515	40.7	61.9	0.0485	no	64.3	39.3	57	63.1	1.2485	no	65.5	40.5	46.8	62	0.1485	no	64.4	39.4
16W 4	16W	4	W	61.8515	64.2515	41.4	61.9	0.0485	no	64.3	39.3	56.9	63.1	1.2485	no	65.5	40.5	47.1	62	0.1485	no	64.4	39.4
17W 1	17W	1	W	67.4	69.8	37	67.4	0	no	69.8	44.8	41.8	67.4	0	no	69.8	44.8	39.8	67.4	0	no	69.8	44.8
17W 2	17W	2	W	67.5	69.9	37.1	67.5	0	no	69.9	44.9	43.9	67.5	0	no	69.9	44.9	41.5	67.5	0	no	69.9	44.9
17W 3	17W	3	W	66.8	69.2	38.2	66.8	0	no	69.2	44.2	55.9	67.1	0.3	no	69.5	44.5	42.6	66.8	0	no	69.2	44.2
17W 4	17W	4	W	66.2	68.6	39.2	66.2	0	no	68.6	43.6	55.9	66.6	0.4	no	69	44	45.4	66.2	0	no	68.6	43.6
18E 1	18E	1	E	61.8515	64.2515	36.8	61.9	0.0485	no	64.3	39.3	38.1	61.9	0.0485	no	64.3	39.3	33.9	61.9	0.0485	no	64.3	39.3
18E 2	18E	2	E	61.8515	64.2515	37.7	61.9	0.0485	no	64.3	39.3	38.2	61.9	0.0485	no	64.3	39.3	34	61.9	0.0485	no	64.3	39.3
18E 3	18E	3	E	61.8515	64.2515	39.1	61.9	0.0485	no	64.3	39.3	38.7	61.9	0.0485	no	64.3	39.3	34.4	61.9	0.0485	no	64.3	39.3
18E 4	18E	4	E	61.8515	64.2515	39.1	61.9	0.0485	no	64.3	39.3	38.7	61.9	0.0485	no	64.3	39.3	34.6	61.9	0.0485	no	64.3	39.3
18E 5	18E	5	E	61.8515	64.2515	39.2	61.9	0.0485	no	64.3	39.3	40.3	61.9	0.0485	no	64.3	39.3	35.8	61.9	0.0485	no	64.3	39.3
18W 1	18W	1	W	68.2	70.6	38.1	68.2	0	no	70.6	45.6	41.8	68.2	0	no	70.6	45.6	37.9	68.2	0	no	70.6	45.6
18W 2	18W	2	W	68.6	71	38.9	68.6	0	no	71	46	43.4	68.6	0	no	71	46	38.7	68.6	0	no	71	46
18W 3	18W	3	W	68.2	70.6	40.4	68.2	0	no	70.6	45.6	45.3	68.2	0	no	70.6	45.6	40.4	68.2	0	no	70.6	45.6



Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			L10		Leq			L10		Leq			L10				
						Const	Total	Change	Exceed?	total	interior	Const	Total	Change	Exceed?	total	interiors	Const	Total	Change	Exceed?	total	interiors
18W 4	18W	4	W	67.6	70	41.5	67.6	0	no	70	45	47.9	67.6	0	no	70	45	43	67.6	0	no	70	45
18W 5	18W	5	W	67.1	69.5	42.5	67.1	0	no	69.5	44.5	55.6	67.4	0.3	no	69.8	44.8	43.6	67.1	0	no	69.5	44.5
19	19	####	NA	61.8515	64.2515	38.9	61.9	0.0485	no	64.3	39.3	43.5	61.9	0.0485	no	64.3	39.3	38	61.9	0.0485	no	64.3	39.3
20N 1	20N	1	N	61.8515	64.2515	38.4	61.9	0.0485	no	64.3	39.3	40	61.9	0.0485	no	64.3	39.3	36.2	61.9	0.0485	no	64.3	39.3
20N 2	20N	2	N	61.8515	64.2515	38.4	61.9	0.0485	no	64.3	39.3	40.1	61.9	0.0485	no	64.3	39.3	36.2	61.9	0.0485	no	64.3	39.3
20N 3	20N	3	N	61.8515	64.2515	39.7	61.9	0.0485	no	64.3	39.3	40.2	61.9	0.0485	no	64.3	39.3	36.4	61.9	0.0485	no	64.3	39.3
20S 1	20S	1	S	61.8515	64.2515	38.3	61.9	0.0485	no	64.3	39.3	44	61.9	0.0485	no	64.3	39.3	39.8	61.9	0.0485	no	64.3	39.3
20S 2	20S	2	S	61.8515	64.2515	38.6	61.9	0.0485	no	64.3	39.3	45.5	62	0.1485	no	64.4	39.4	42.1	61.9	0.0485	no	64.3	39.3
20S 3	20S	3	S	61.8515	64.2515	39.3	61.9	0.0485	no	64.3	39.3	49	62.1	0.2485	no	64.5	39.5	42.9	61.9	0.0485	no	64.3	39.3
20S 4	20S	4	S	61.8515	64.2515	40.1	61.9	0.0485	no	64.3	39.3	56.7	63	1.1485	no	65.4	40.4	45.2	61.9	0.0485	no	64.3	39.3
21S 1	21S	1	S	76.4	81.4	39.8	76.4	0	no	81.4	56.4	55.6	76.4	0	no	81.4	56.4	39.3	76.4	0	no	81.4	56.4
21S 2	21S	2	S	77.1	82.1	40.2	77.1	0	no	82.1	57.1	54.6	77.1	0	no	82.1	57.1	39.4	77.1	0	no	82.1	57.1
21S 3	21S	3	S	77.3	82.3	40.8	77.3	0	no	82.3	57.3	59.3	77.4	0.1	no	82.4	57.4	39.6	77.3	0	no	82.3	57.3
21S 4	21S	4	S	76.8	81.8	41.4	76.8	0	no	81.8	56.8	59.3	76.9	0.1	no	81.9	56.9	39.8	76.8	0	no	81.8	56.8
21S 5	21S	5	S	76.6	81.6	42.1	76.6	0	no	81.6	56.6	59.4	76.7	0.1	no	81.7	56.7	40.2	76.6	0	no	81.6	56.6
21W 1	21W	1	W	79.6	84.6	38.4	79.6	0	no	84.6	59.6	38.1	79.6	0	no	84.6	59.6	35.6	79.6	0	no	84.6	59.6
21W 2	21W	2	W	79.9	84.9	38.4	79.9	0	no	84.9	59.9	38.3	79.9	0	no	84.9	59.9	35.9	79.9	0	no	84.9	59.9
21W 3	21W	3	W	79.9	84.9	38.4	79.9	0	no	84.9	59.9	38.5	79.9	0	no	84.9	59.9	36.2	79.9	0	no	84.9	59.9
21W 4	21W	4	W	79.7	84.7	38.3	79.7	0	no	84.7	59.7	38.6	79.7	0	no	84.7	59.7	36.4	79.7	0	no	84.7	59.7
21W 5	21W	5	W	79.5	84.5	38.5	79.5	0	no	84.5	59.5	39.1	79.5	0	no	84.5	59.5	36.8	79.5	0	no	84.5	59.5
22N 1	22N	1	N	65.9	69.4	41.5	65.9	0	no	69.4	44.4	43.5	65.9	0	no	69.4	44.4	40.6	65.9	0	no	69.4	44.4
22N 2	22N	2	N	65.9	69.4	41.6	65.9	0	no	69.4	44.4	43.7	65.9	0	no	69.4	44.4	40.8	65.9	0	no	69.4	44.4
22N 3	22N	3	N	65.6	69.1	41.9	65.6	0	no	69.1	44.1	44.1	65.6	0	no	69.1	44.1	41.2	65.6	0	no	69.1	44.1
22N 4	22N	4	N	65.4	68.9	44.1	65.4	0	no	68.9	43.9	50.1	65.5	0.1	no	69	44	42	65.4	0	no	68.9	43.9
22N 5	22N	5	N	65	68.5	45.4	65	0	no	68.5	43.5	52.4	65.2	0.2	no	68.7	43.7	43.1	65	0	no	68.5	43.5
22N 6	22N	6	N	64.7	68.2	47.1	64.8	0.1	no	68.3	43.3	50	64.8	0.1	no	68.3	43.3	44.7	64.7	0	no	68.2	43.2
22E 1	22E	1	E	61.8515	65.3515	42.1	61.9	0.0485	no	65.4	40.4	44.2	61.9	0.0485	no	65.4	40.4	40.4	61.9	0.0485	no	65.4	40.4
22E 2	22E	2	E	61.8515	65.3515	42.1	61.9	0.0485	no	65.4	40.4	44.6	61.9	0.0485	no	65.4	40.4	40.5	61.9	0.0485	no	65.4	40.4
22E 3	22E	3	E	61.8515	65.3515	42.3	61.9	0.0485	no	65.4	40.4	45.1	61.9	0.0485	no	65.4	40.4	40.7	61.9	0.0485	no	65.4	40.4
22E 4	22E	4	E	61.8515	65.3515	43	61.9	0.0485	no	65.4	40.4	46.7	62	0.1485	no	65.5	40.5	41.3	61.9	0.0485	no	65.4	40.4
22E 5	22E	5	E	61.8515	65.3515	44.9	61.9	0.0485	no	65.4	40.4	56.4	62.9	1.0485	no	66.4	41.4	44.1	61.9	0.0485	no	65.4	40.4
22E 6	22E	6	E	61.8515	65.3515	47.4	62	0.1485	no	65.5	40.5	60.5	64.2	2.3485	no	67.7	42.7	45.8	62	0.1485	no	65.5	40.5
22S 1	22S	1	S	61.8515	65.3515	40.7	61.9	0.0485	no	65.4	40.4	41	61.9	0.0485	no	65.4	40.4	38.1	61.9	0.0485	no	65.4	40.4
22S 2	22S	2	S	61.8515	65.3515	40.9	61.9	0.0485	no	65.4	40.4	42.1	61.9	0.0485	no	65.4	40.4	38.6	61.9	0.0485	no	65.4	40.4
22S 3	22S	3	S	61.8515	65.3515	42.2	61.9	0.0485	no	65.4	40.4	47.4	62	0.1485	no	65.5	40.5	41.9	61.9	0.0485	no	65.4	40.4
22S 4	22S	4	S	61.8515	65.3515	43.8	61.9	0.0485	no	65.4	40.4	60.1	64.1	2.2485	no	67.6	42.6	43.3	61.9	0.0485	no	65.4	40.4
22S 5	22S	5	S	61.8515	65.3515	45.1	61.9	0.0485	no	65.4	40.4	60.1	64.1	2.2485	no	67.6	42.6	44.3	61.9	0.0485	no	65.4	40.4
22S 6	22S	6	S	61.8515	65.3515	46.6	62	0.1485	no	65.5	40.5	60	64	2.1485	no	67.5	42.5	45.1	61.9	0.0485	no	65.4	40.4
22W 1	22W	1	W	61.8515	65.3515	42.2	61.9	0.0485	no	65.4	40.4	41.3	61.9	0.0485	no	65.4	40.4	38.1	61.9	0.0485	no	65.4	40.4
22W 2	22W	2	W	61.8515	65.3515	42.2	61.9	0.0485	no	65.4	40.4	41.6	61.9	0.0485	no	65.4	40.4	38.2	61.9	0.0485	no	65.4	40.4
22W 3	22W	3	W	61.8515	65.3515	42.2	61.9	0.0485	no	65.4	40.4	42.2	61.9	0.0485	no	65.4	40.4	38.2	61.9	0.0485	no	65.4	40.4
22W 4	22W	4	W	61.8515	65.3515	42.3	61.9	0.0485	no	65.4	40.4	43.2	61.9	0.0485	no	65.4	40.4	38.2	61.9	0.0485	no	65.4	40.4
22W 5	22W	5	W	61.8515	65.3515	41.6	61.9	0.0485	no	65.4	40.4	40.8	61.9	0.0485	no	65.4	40.4	38.3	61.9	0.0485	no	65.4	40.4
22W 6	22W	6	W	61.8515	65.3515	42.1	61.9	0.0485	no	65.4	40.4	41.8	61.9	0.0485	no	65.4	40.4	39.1	61.9	0.0485	no	65.4	40.4
23N 1	23N	1	N	67	70.5	43.1	67	0	no	70.5	45.5	43.7	67	0	no	70.5	45.5	41	67	0	no	70.5	45.5
23N 2	23N	2	N	67.1	70.6	43.1	67.1	0	no	70.6	45.6	43.7	67.1	0	no	70.6	45.6	41.1	67.1	0	no	70.6	45.6
23N 3	23N	3	N	66.7	70.2	43.8	66.7	0	no	70.2	45.2	43.8	66.7	0	no	70.2	45.2	41.2	66.7	0	no	70.2	45.2

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
						Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
				Leq(1)	L10	Const	Total	Change		total	interior	Const	Total	Change		total	interiors	Const	Total	Change		total	interiors
23N 4	23N	4	N	66.2	69.7	43.8	66.2	0	no	69.7	44.7	43.9	66.2	0	no	69.7	44.7	41.4	66.2	0	no	69.7	44.7
23N 5	23N	5	N	65.8	69.3	44.2	65.8	0	no	69.3	44.3	45.5	65.8	0	no	69.3	44.3	42	65.8	0	no	69.3	44.3
23E 1	23E	1	E	68.2	71.7	43	68.2	0	no	71.7	46.7	45	68.2	0	no	71.7	46.7	42.9	68.2	0	no	71.7	46.7
23E 2	23E	2	E	68.6	72.1	43.9	68.6	0	no	72.1	47.1	48.5	68.6	0	no	72.1	47.1	43.6	68.6	0	no	72.1	47.1
23E 3	23E	3	E	68.2	71.7	46.4	68.2	0	no	71.7	46.7	61.5	69	0.8	no	72.5	47.5	44.6	68.2	0	no	71.7	46.7
23E 4	23E	4	E	67.7	71.2	48.5	67.8	0.1	no	71.3	46.3	61.3	68.6	0.9	no	72.1	47.1	46.1	67.7	0	no	71.2	46.2
23E 5	23E	5	E	67.2	70.7	50.8	67.3	0.1	no	70.8	45.8	61.3	68.2	1	no	71.7	46.7	47.8	67.2	0	no	70.7	45.7
24N 1	24N	1	N	61.8515	65.3515	40.7	61.9	0.0485	no	65.4	40.4	40.7	61.9	0.0485	no	65.4	40.4	37.9	61.9	0.0485	no	65.4	40.4
24N 2	24N	2	N	61.8515	65.3515	40.7	61.9	0.0485	no	65.4	40.4	40.7	61.9	0.0485	no	65.4	40.4	37.9	61.9	0.0485	no	65.4	40.4
24N 3	24N	3	N	61.8515	65.3515	40.7	61.9	0.0485	no	65.4	40.4	41	61.9	0.0485	no	65.4	40.4	37.9	61.9	0.0485	no	65.4	40.4
24N 4	24N	4	N	61.8515	65.3515	40.6	61.9	0.0485	no	65.4	40.4	41.1	61.9	0.0485	no	65.4	40.4	38	61.9	0.0485	no	65.4	40.4
24N 5	24N	5	N	61.8515	65.3515	41.6	61.9	0.0485	no	65.4	40.4	41.6	61.9	0.0485	no	65.4	40.4	38.4	61.9	0.0485	no	65.4	40.4
24N 6	24N	6	N	61.8515	65.3515	43.2	61.9	0.0485	no	65.4	40.4	43.1	61.9	0.0485	no	65.4	40.4	39.9	61.9	0.0485	no	65.4	40.4
24S 1	24S	1	S	70.8	74.3	41.6	70.8	0	no	74.3	49.3	59.7	71.1	0.3	no	74.6	49.6	41.2	70.8	0	no	74.3	49.3
24S 2	24S	2	S	72.1	75.6	42.1	72.1	0	no	75.6	50.6	60.8	72.4	0.3	no	75.9	50.9	41.4	72.1	0	no	75.6	50.6
24S 3	24S	3	S	73.1	76.6	42.9	73.1	0	no	76.6	51.6	60.4	73.3	0.2	no	76.8	51.8	41.7	73.1	0	no	76.6	51.6
24S 4	24S	4	S	72.8	76.3	43.7	72.8	0	no	76.3	51.3	60.3	73	0.2	no	76.5	51.5	42.1	72.8	0	no	76.3	51.3
24S 5	24S	5	S	72.6	76.1	44.7	72.6	0	no	76.1	51.1	60.2	72.8	0.2	no	76.3	51.3	42.6	72.6	0	no	76.1	51.1
24S 6	24S	6	S	72.3	75.8	46.7	72.3	0	no	75.8	50.8	60.3	72.6	0.3	no	76.1	51.1	44.9	72.3	0	no	75.8	50.8
25E 1	25E	1	E	68.6	72.1	45	68.6	0	no	72.1	47.1	62.8	69.6	1	no	73.1	48.1	44.1	68.6	0	no	72.1	47.1
25E 2	25E	2	E	69	72.5	45.9	69	0	no	72.5	47.5	61.7	69.7	0.7	no	73.2	48.2	44.7	69	0	no	72.5	47.5
25E 3	25E	3	E	68.6	72.1	47	68.6	0	no	72.1	47.1	62.4	69.5	0.9	no	73	48	45.5	68.6	0	no	72.1	47.1
25E 4	25E	4	E	68.1	71.6	48.6	68.1	0	no	71.6	46.6	62.4	69.1	1	no	72.6	47.6	46.6	68.1	0	no	71.6	46.6
25S 1	25S	1	S	70.3	73.8	45.6	70.3	0	no	73.8	48.8	62.7	71	0.7	no	74.5	49.5	45.2	70.3	0	no	73.8	48.8
25S 2	25S	2	S	70.3	73.8	46.3	70.3	0	no	73.8	48.8	62.5	71	0.7	no	74.5	49.5	45.6	70.3	0	no	73.8	48.8
25S 3	25S	3	S	70.9	74.4	47.3	70.9	0	no	74.4	49.4	62.5	71.5	0.6	no	75	50	46.3	70.9	0	no	74.4	49.4
25S 4	25S	4	S	70.7	74.2	48.5	70.7	0	no	74.2	49.2	62.4	71.3	0.6	no	74.8	49.8	47	70.7	0	no	74.2	49.2
26N 1	26N	1	N	65.8	69.3	44.5	65.8	0	no	69.3	44.3	44.7	65.8	0	no	69.3	44.3	42.5	65.8	0	no	69.3	44.3
26N 2	26N	2	N	66.2	69.7	44.6	66.2	0	no	69.7	44.7	45.1	66.2	0	no	69.7	44.7	42.8	66.2	0	no	69.7	44.7
26N 3	26N	3	N	65.9	69.4	45.6	65.9	0	no	69.4	44.4	46.5	65.9	0	no	69.4	44.4	43.9	65.9	0	no	69.4	44.4
26N 4	26N	4	N	65.5	69	47.5	65.6	0.1	no	69.1	44.1	48.4	65.6	0.1	no	69.1	44.1	44.8	65.5	0	no	69	44
26N 5	26N	5	N	65	68.5	49.9	65.1	0.1	no	68.6	43.6	49.6	65.1	0.1	no	68.6	43.6	46.1	65.1	0.1	no	68.6	43.6
26N 6	26N	6	N	64.6	68.1	51.2	64.8	0.2	no	68.3	43.3	56.7	65.3	0.7	no	68.8	43.8	47.2	64.7	0.1	no	68.2	43.2
26E 1	26E	1	E	61.8515	65.3515	44	61.9	0.0485	no	65.4	40.4	43.8	61.9	0.0485	no	65.4	40.4	40.9	61.9	0.0485	no	65.4	40.4
26E 2	26E	2	E	61.8515	65.3515	43.8	61.9	0.0485	no	65.4	40.4	44.2	61.9	0.0485	no	65.4	40.4	41.2	61.9	0.0485	no	65.4	40.4
26E 3	26E	3	E	61.8515	65.3515	46.1	62	0.1485	no	65.5	40.5	46.4	62	0.1485	no	65.5	40.5	43	61.9	0.0485	no	65.4	40.4
26E 4	26E	4	E	61.8515	65.3515	49.3	62.1	0.2485	no	65.6	40.6	62.8	65.4	3.5485	yes	68.9	43.9	45.3	61.9	0.0485	no	65.4	40.4
26E 5	26E	5	E	61.8515	65.3515	54	62.5	0.6485	no	66	41	63	65.5	3.6485	yes	69	44	48.6	62.1	0.2485	no	65.6	40.6
26E 6	26E	6	E	61.8515	65.3515	57.4	63.2	1.3485	no	66.7	41.7	63	65.5	3.6485	yes	69	44	52.1	62.3	0.4485	no	65.8	40.8
26S 5	26S	5	S	61.8515	65.3515	54.8	62.6	0.7485	no	66.1	41.1	63	65.5	3.6485	yes	69	44	51	62.2	0.3485	no	65.7	40.7
26S 6	26S	6	S	61.8515	65.3515	57.4	63.2	1.3485	no	66.7	41.7	62.9	65.4	3.5485	yes	68.9	43.9	52.4	62.3	0.4485	no	65.8	40.8
26W 1	26W	1	W	68.5	72	44.5	68.5	0	no	72	47	56.4	68.8	0.3	no	72.3	47.3	41.9	68.5	0	no	72	47
26W 2	26W	2	W	68.8	72.3	44.5	68.8	0	no	72.3	47.3	55.5	69	0.2	no	72.5	47.5	41.9	68.8	0	no	72.3	47.3
26W 3	26W	3	W	68.3	71.8	45.1	68.3	0	no	71.8	46.8	55.4	68.5	0.2	no	72	47	42.1	68.3	0	no	71.8	46.8
26W 4	26W	4	W	67.7	71.2	45.2	67.7	0	no	71.2	46.2	54.8	67.9	0.2	no	71.4	46.4	42.1	67.7	0	no	71.2	46.2
26W 5	26W	5	W	67.1	70.6	45.5	67.1	0	no	70.6	45.6	44.4	67.1	0	no	70.6	45.6	42.1	67.1	0	no	70.6	45.6
26W 6	26W	6	W	66.6	70.1	46.6	66.6	0	no	70.1	45.1	45.3	66.6	0	no	70.1	45.1	42.6	66.6	0	no	70.1	45.1

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interiors	Const	Total	Change		total	interiors
27N 1	27N	1	N	64.6	68.1	46.4	64.7	0.1	no	68.2	43.2	46.1	64.7	0.1	no	68.2	43.2	44.6	64.6	0	no	68.1	43.1
27N 2	27N	2	N	64.6	68.1	46.6	64.7	0.1	no	68.2	43.2	46.8	64.7	0.1	no	68.2	43.2	45.3	64.7	0.1	no	68.2	43.2
27N 3	27N	3	N	64.2	67.7	47.5	64.3	0.1	no	67.8	42.8	47.6	64.3	0.1	no	67.8	42.8	46.1	64.3	0.1	no	67.8	42.8
27N 4	27N	4	N	63.8	67.3	48.8	63.9	0.1	no	67.4	42.4	48	63.9	0.1	no	67.4	42.4	47	63.9	0.1	no	67.4	42.4
27N 5	27N	5	N	63.4	66.9	50.4	63.6	0.2	no	67.1	42.1	48.6	63.5	0.1	no	67	42	47.7	63.5	0.1	no	67	42
27N 6	27N	6	N	63.1	66.6	47.5	63.2	0.1	no	66.7	41.7	48.6	63.3	0.2	no	66.8	41.8	48	63.2	0.1	no	66.7	41.7
27N 7	27N	7	N	62.8	66.3	47.7	62.9	0.1	no	66.4	41.4	48.9	63	0.2	no	66.5	41.5	48.4	63	0.2	no	66.5	41.5
27N 8	27N	8	N	62.6	66.1	47.9	62.7	0.1	no	66.2	41.2	49.3	62.8	0.2	no	66.3	41.3	48.8	62.8	0.2	no	66.3	41.3
27S 1	27S	1	S	61.8515	65.3515	49.9	62.1	0.2485	no	65.6	40.6	60.1	64.1	2.2485	no	67.6	42.6	43.1	61.9	0.0485	no	65.4	40.4
27S 2	27S	2	S	61.8515	65.3515	50.3	62.1	0.2485	no	65.6	40.6	53.1	62.4	0.5485	no	65.9	40.9	43.6	61.9	0.0485	no	65.4	40.4
27S 3	27S	3	S	61.8515	65.3515	52.6	62.3	0.4485	no	65.8	40.8	63.7	65.9	4.0485	yes	69.4	44.4	44	61.9	0.0485	no	65.4	40.4
27S 4	27S	4	S	61.8515	65.3515	55.4	62.7	0.8485	no	66.2	41.2	63.1	65.5	3.6485	yes	69	44	47.7	62	0.1485	no	65.5	40.5
27S 5	27S	5	S	61.8515	65.3515	57	63.1	1.2485	no	66.6	41.6	63.3	65.6	3.7485	yes	69.1	44.1	52.4	62.3	0.4485	no	65.8	40.8
27S 6	27S	6	S	61.8515	65.3515	58.6	63.5	1.6485	no	67	42	64.6	66.4	4.5485	yes	69.9	44.9	53.1	62.4	0.5485	no	65.9	40.9
27S 7	27S	7	S	61.8515	65.3515	61.1	64.5	2.6485	no	68	43	64.8	66.6	4.7485	yes	70.1	45.1	54.6	62.6	0.7485	no	66.1	41.1
27S 8	27S	8	S	61.8515	65.3515	62	64.9	3.0485	no	68.4	43.4	64.9	66.6	4.7485	yes	70.1	45.1	55.7	62.8	0.9485	no	66.3	41.3
28E 1	28E	1	E	71.8	75.3	61.5	72.2	0.4	no	75.7	50.7	66.4	72.9	1.1	no	76.4	51.4	66.2	72.9	1.1	no	76.4	51.4
28E 2	28E	2	E	71.7	75.2	62.1	72.2	0.5	no	75.7	50.7	65.9	72.7	1	no	76.2	51.2	64.7	72.5	0.8	no	76	51
28E 3	28E	3	E	71	74.5	63	71.6	0.6	no	75.1	50.1	67.1	72.5	1.5	no	76	51	64.6	71.9	0.9	no	75.4	50.4
28E 4	28E	4	E	70.4	73.9	66	71.7	1.3	no	75.2	50.2	67.9	72.3	1.9	no	75.8	50.8	64.3	71.4	1	no	74.9	49.9
28S 1	28S	1	S	68.9	72.4	53.7	69	0.1	no	72.5	47.5	69.3	72.1	3.2	yes	75.6	50.6	55.9	69.1	0.2	no	72.6	47.6
28S 2	28S	2	S	69.3	72.8	55.7	69.5	0.2	no	73	48	69.5	72.4	3.1	yes	75.9	50.9	56.9	69.5	0.2	no	73	48
28S 3	28S	3	S	69.5	73	57.7	69.8	0.3	no	73.3	48.3	69.5	72.5	3	yes	76	51	57.2	69.7	0.2	no	73.2	48.2
28S 4	28S	4	S	69.2	72.7	59.7	69.7	0.5	no	73.2	48.2	69.5	72.4	3.2	yes	75.9	50.9	57.8	69.5	0.3	no	73	48
29N 1	29N	1	N	61.8515	65.3515	50.4	62.2	0.3485	no	65.7	40.7	59.4	63.8	1.9485	no	67.3	42.3	45.6	62	0.1485	no	65.5	40.5
29N 2	29N	2	N	61.8515	65.3515	50.5	62.2	0.3485	no	65.7	40.7	58.3	63.4	1.5485	no	66.9	41.9	45.8	62	0.1485	no	65.5	40.5
29N 3	29N	3	N	61.8515	65.3515	51.5	62.2	0.3485	no	65.7	40.7	58.5	63.5	1.6485	no	67	42	46.3	62	0.1485	no	65.5	40.5
29N 4	29N	4	N	61.8515	65.3515	52.8	62.4	0.5485	no	65.9	40.9	61.2	64.5	2.6485	no	68	43	47.4	62	0.1485	no	65.5	40.5
29S 1	29S	1	S	68.4	71.9	50.9	68.5	0.1	no	72	47	66.7	70.6	2.2	no	74.1	49.1	48.5	68.4	0	no	71.9	46.9
29S 2	29S	2	S	68.3	71.8	51.9	68.4	0.1	no	71.9	46.9	66.4	70.5	2.2	no	74	49	49.1	68.4	0.1	no	71.9	46.9
29S 3	29S	3	S	68.6	72.1	54.1	68.8	0.2	no	72.3	47.3	66.4	70.6	2	no	74.1	49.1	50	68.7	0.1	no	72.2	47.2
29S 4	29S	4	S	68.7	72.2	58.2	69.1	0.4	no	72.6	47.6	66.5	70.7	2	no	74.2	49.2	51.5	68.8	0.1	no	72.3	47.3
30S 1	30S	1	S	70.5	74	61.9	71.1	0.6	no	74.6	49.6	72.1	74.4	3.9	yes	77.9	52.9	63.9	71.4	0.9	no	74.9	49.9
30S 2	30S	2	S	71	74.5	63.5	71.7	0.7	no	75.2	50.2	72.2	74.7	3.7	yes	78.2	53.2	64.5	71.9	0.9	no	75.4	50.4
30S 3	30S	3	S	70.8	74.3	65	71.8	1	no	75.3	50.3	72.4	74.7	3.9	yes	78.2	53.2	65.2	71.9	1.1	no	75.4	50.4
30S 4	30S	4	S	70.5	74	67.1	72.1	1.6	no	75.6	50.6	72.5	74.6	4.1	yes	78.1	53.1	65.2	71.6	1.1	no	75.1	50.1
30S 5	30S	5	S	70.1	73.6	70.4	73.3	3.2	yes	76.8	51.8	72.5	74.5	4.4	yes	78	53	65.1	71.3	1.2	no	74.8	49.8
30W 1	30W	1	W	72.3	75.8	63.7	72.9	0.6	no	76.4	51.4	72.4	75.4	3.1	yes	78.9	53.9	65.4	73.1	0.8	no	76.6	51.6
30W 2	30W	2	W	72.2	75.7	64.9	72.9	0.7	no	76.4	51.4	72.5	75.4	3.2	yes	78.9	53.9	66.1	73.2	1	no	76.7	51.7
30W 3	30W	3	W	71.6	75.1	66.3	72.7	1.1	no	76.2	51.2	72.7	75.2	3.6	yes	78.7	53.7	66.4	72.7	1.1	no	76.2	51.2
30W 4	30W	4	W	71	74.5	67.7	72.7	1.7	no	76.2	51.2	72.7	74.9	3.9	yes	78.4	53.4	66.2	72.2	1.2	no	75.7	50.7
30W 5	30W	5	W	70.4	73.9	68.3	72.5	2.1	no	76	51	72.8	74.8	4.4	yes	78.3	53.3	66	71.7	1.3	no	75.2	50.2
31N 1	31N	1	N	64.2	67.7	45	64.3	0.1	no	67.8	42.8	47.4	64.3	0.1	no	67.8	42.8	46.1	64.3	0.1	no	67.8	42.8
31N 2	31N	2	N	64.6	68.1	45.6	64.7	0.1	no	68.2	43.2	47.8	64.7	0.1	no	68.2	43.2	46.8	64.7	0.1	no	68.2	43.2
31N 3	31N	3	N	64.3	67.8	46.1	64.4	0.1	no	67.9	42.9	48.2	64.4	0.1	no	67.9	42.9	47.4	64.4	0.1	no	67.9	42.9
31N 4	31N	4	N	63.9	67.4	46.7	64	0.1	no	67.5	42.5	49	64	0.1	no	67.5	42.5	48.2	64	0.1	no	67.5	42.5
31N 5	31N	5	N	63.6	67.1	46.9	63.7	0.1	no	67.2	42.2	49.4	63.8	0.2	no	67.3	42.3	48.7	63.7	0.1	no	67.2	42.2

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interiors	Const	Total	Change		total	interiors
31N 6	31N	6	N	63.2	66.7	47.3	63.3	0.1	no	66.8	41.8	49.8	63.4	0.2	no	66.9	41.9	48.9	63.4	0.2	no	66.9	41.9
31S 1	31S	1	S	61.8515	65.3515	44.4	61.9	0.0485	no	65.4	40.4	59.5	63.8	1.9485	no	67.3	42.3	51.6	62.2	0.3485	no	65.7	40.7
31S 2	31S	2	S	61.8515	65.3515	45.6	62	0.1485	no	65.5	40.5	58.5	63.5	1.6485	no	67	42	52.2	62.3	0.4485	no	65.8	40.8
31S 3	31S	3	S	61.8515	65.3515	45.9	62	0.1485	no	65.5	40.5	58.6	63.5	1.6485	no	67	42	52.5	62.3	0.4485	no	65.8	40.8
31S 4	31S	4	S	61.8515	65.3515	46.9	62	0.1485	no	65.5	40.5	62.5	65.2	3.3485	yes	68.7	43.7	53.2	62.4	0.5485	no	65.9	40.9
31S 5	31S	5	S	61.8515	65.3515	48.6	62.1	0.2485	no	65.6	40.6	65.3	66.9	5.0485	yes	70.4	45.4	51.3	62.2	0.3485	no	65.7	40.7
31S 6	31S	6	S	61.8515	65.3515	52.8	62.4	0.5485	no	65.9	40.9	65.3	66.9	5.0485	yes	70.4	45.4	54.1	62.5	0.6485	no	66	41
32N 1	32N	1	N	61.8515	64.2515	41.9	61.9	0.0485	no	64.3	39.3	43.2	61.9	0.0485	no	64.3	39.3	40.3	61.9	0.0485	no	64.3	39.3
32N 2	32N	2	N	61.8515	64.2515	40.7	61.9	0.0485	no	64.3	39.3	43.5	61.9	0.0485	no	64.3	39.3	40.7	61.9	0.0485	no	64.3	39.3
32N 3	32N	3	N	61.8515	64.2515	41	61.9	0.0485	no	64.3	39.3	43.7	61.9	0.0485	no	64.3	39.3	41	61.9	0.0485	no	64.3	39.3
32N 4	32N	4	N	61.8515	64.2515	41.1	61.9	0.0485	no	64.3	39.3	43.8	61.9	0.0485	no	64.3	39.3	41.1	61.9	0.0485	no	64.3	39.3
32N 5	32N	5	N	61.8515	64.2515	42.1	61.9	0.0485	no	64.3	39.3	44.3	61.9	0.0485	no	64.3	39.3	41.5	61.9	0.0485	no	64.3	39.3
32N 6	32N	6	N	61.8515	64.2515	42.3	61.9	0.0485	no	64.3	39.3	45.1	61.9	0.0485	no	64.3	39.3	42.4	61.9	0.0485	no	64.3	39.3
32S 1	32S	1	S	61.8515	64.2515	40.6	61.9	0.0485	no	64.3	39.3	42.8	61.9	0.0485	no	64.3	39.3	38.9	61.9	0.0485	no	64.3	39.3
32S 2	32S	2	S	61.8515	64.2515	40.7	61.9	0.0485	no	64.3	39.3	43.4	61.9	0.0485	no	64.3	39.3	39.7	61.9	0.0485	no	64.3	39.3
32S 3	32S	3	S	61.8515	64.2515	42	61.9	0.0485	no	64.3	39.3	44.7	61.9	0.0485	no	64.3	39.3	41.3	61.9	0.0485	no	64.3	39.3
32S 4	32S	4	S	61.8515	64.2515	42.9	61.9	0.0485	no	64.3	39.3	47.8	62	0.1485	no	64.4	39.4	44.9	61.9	0.0485	no	64.3	39.3
32S 5	32S	5	S	61.8515	64.2515	45.9	62	0.1485	no	64.4	39.4	61.8	64.8	2.9485	no	67.2	42.2	46.4	62	0.1485	no	64.4	39.4
32S 6	32S	6	S	61.8515	64.2515	47.8	62	0.1485	no	64.4	39.4	61.8	64.8	2.9485	no	67.2	42.2	49.9	62.1	0.2485	no	64.5	39.5
33N 1	33N	1	N	62.6	65	40.8	62.6	0	no	65	40	42.3	62.6	0	no	65	40	38.8	62.6	0	no	65	40
33N 2	33N	2	N	63.4	65.8	39.8	63.4	0	no	65.8	40.8	42.3	63.4	0	no	65.8	40.8	38.8	63.4	0	no	65.8	40.8
33N 3	33N	3	N	63.4	65.8	40.6	63.4	0	no	65.8	40.8	42.3	63.4	0	no	65.8	40.8	38.8	63.4	0	no	65.8	40.8
33N 4	33N	4	N	63.2	65.6	40.8	63.2	0	no	65.6	40.6	42.3	63.2	0	no	65.6	40.6	38.8	63.2	0	no	65.6	40.6
33N 5	33N	5	N	62.9	65.3	40.9	62.9	0	no	65.3	40.3	42.3	62.9	0	no	65.3	40.3	39	62.9	0	no	65.3	40.3
33N 6	33N	6	N	62.6	65	42.4	62.6	0	no	65	40	43.6	62.7	0.1	no	65.1	40.1	39.8	62.6	0	no	65	40
33E 1	33E	1	E	68.2	70.6	40.8	68.2	0	no	70.6	45.6	44.5	68.2	0	no	70.6	45.6	40.4	68.2	0	no	70.6	45.6
33E 2	33E	2	E	68.6	71	41.5	68.6	0	no	71	46	47.7	68.6	0	no	71	46	40.6	68.6	0	no	71	46
33E 3	33E	3	E	68.3	70.7	42.2	68.3	0	no	70.7	45.7	54.2	68.5	0.2	no	70.9	45.9	40.5	68.3	0	no	70.7	45.7
33E 4	33E	4	E	67.9	70.3	42.3	67.9	0	no	70.3	45.3	43	67.9	0	no	70.3	45.3	40.7	67.9	0	no	70.3	45.3
33E 5	33E	5	E	67.5	69.9	41.8	67.5	0	no	69.9	44.9	43.1	67.5	0	no	69.9	44.9	40.7	67.5	0	no	69.9	44.9
33E 6	33E	6	E	67	69.4	43	67	0	no	69.4	44.4	43.8	67	0	no	69.4	44.4	41.3	67	0	no	69.4	44.4
34N 1	34N	1	N	61.8515	64.2515	45	61.9	0.0485	no	64.3	39.3	45.2	61.9	0.0485	no	64.3	39.3	41.5	61.9	0.0485	no	64.3	39.3
34N 2	34N	2	N	61.8515	64.2515	45	61.9	0.0485	no	64.3	39.3	45.2	61.9	0.0485	no	64.3	39.3	41.5	61.9	0.0485	no	64.3	39.3
34N 3	34N	3	N	61.8515	64.2515	45.2	61.9	0.0485	no	64.3	39.3	45.3	61.9	0.0485	no	64.3	39.3	41.6	61.9	0.0485	no	64.3	39.3
34N 4	34N	4	N	61.8515	64.2515	46	62	0.1485	no	64.4	39.4	45.8	62	0.1485	no	64.4	39.4	42.2	61.9	0.0485	no	64.3	39.3
34S 1	34S	1	S	66.3	68.7	45.4	66.3	0	no	68.7	43.7	63.9	68.3	2	no	70.7	45.7	51.1	66.4	0.1	no	68.8	43.8
34S 2	34S	2	S	66.5	68.9	45.9	66.5	0	no	68.9	43.9	65.1	68.9	2.4	no	71.3	46.3	50.8	66.6	0.1	no	69	44
34S 3	34S	3	S	66.3	68.7	46.7	66.3	0	no	68.7	43.7	66	69.2	2.9	yes	71.6	46.6	51.8	66.5	0.2	no	68.9	43.9
34S 4	34S	4	S	65.9	68.3	49.9	66	0.1	no	68.4	43.4	66.1	69	3.1	yes	71.4	46.4	53.8	66.2	0.3	no	68.6	43.6
35E 1	35E	1	E	69	71.4	42	69	0	no	71.4	46.4	44.7	69	0	no	71.4	46.4	43.1	69	0	no	71.4	46.4
35E 2	35E	2	E	69.3	71.7	42.2	69.3	0	no	71.7	46.7	44.9	69.3	0	no	71.7	46.7	43.4	69.3	0	no	71.7	46.7
35E 3	35E	3	E	68.9	71.3	42.4	68.9	0	no	71.3	46.3	45.1	68.9	0	no	71.3	46.3	43.8	68.9	0	no	71.3	46.3
35E 4	35E	4	E	68.4	70.8	43.2	68.4	0	no	70.8	45.8	45.6	68.4	0	no	70.8	45.8	44.3	68.4	0	no	70.8	45.8
35S 1	35S	1	S	67	69.4	45.4	67	0	no	69.4	44.4	59.3	67.7	0.7	no	70.1	45.1	45.1	67	0	no	69.4	44.4
35S 2	35S	2	S	67.6	70	45.2	67.6	0	no	70	45	58.3	68.1	0.5	no	70.5	45.5	46.7	67.6	0	no	70	45
35S 3	35S	3	S	67.5	69.9	43.7	67.5	0	no	69.9	44.9	58.5	68	0.5	no	70.4	45.4	47.5	67.5	0	no	69.9	44.9
35S 4	35S	4	S	67.2	69.6	44.8	67.2	0	no	69.6	44.6	58.9	67.8	0.6	no	70.2	45.2	48.1	67.3	0.1	no	69.7	44.7



Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interiors	Const	Total	Change		total	interiors
36S 1	36S	1	S	66	68.4	42.6	66	0	no	68.4	43.4	48.1	66.1	0.1	no	68.5	43.5	41.5	66	0	no	68.4	43.4
36S 2	36S	2	S	66.4	68.8	42.2	66.4	0	no	68.8	43.8	48.3	66.5	0.1	no	68.9	43.9	42	66.4	0	no	68.8	43.8
36S 3	36S	3	S	66.4	68.8	41.9	66.4	0	no	68.8	43.8	51.3	66.5	0.1	no	68.9	43.9	42.7	66.4	0	no	68.8	43.8
37N 1	37N	1	N	77.9	82.9	39.1	77.9	0	no	82.9	57.9	40.3	77.9	0	no	82.9	57.9	36	77.9	0	no	82.9	57.9
37N 2	37N	2	N	79.2	84.2	39	79.2	0	no	84.2	59.2	41.1	79.2	0	no	84.2	59.2	36.5	79.2	0	no	84.2	59.2
37N 3	37N	3	N	78.7	83.7	38.9	78.7	0	no	83.7	58.7	42.1	78.7	0	no	83.7	58.7	36.8	78.7	0	no	83.7	58.7
37W 1	37W	1	W	77.6	82.6	40	77.6	0	no	82.6	57.6	40	77.6	0	no	82.6	57.6	39.2	77.6	0	no	82.6	57.6
37W 2	37W	2	W	78.8	83.8	40.4	78.8	0	no	83.8	58.8	40.9	78.8	0	no	83.8	58.8	40.3	78.8	0	no	83.8	58.8
37W 3	37W	3	W	78.4	83.4	40.9	78.4	0	no	83.4	58.4	42	78.4	0	no	83.4	58.4	41.6	78.4	0	no	83.4	58.4
38S 1	38S	1	S	71.2	76.2	59.2	71.5	0.3	no	76.5	51.5	62.3	71.7	0.5	no	76.7	51.7	62.1	71.7	0.5	no	76.7	51.7
38S 2	38S	2	S	71.7	76.7	60.5	72	0.3	no	77	52	62.9	72.2	0.5	no	77.2	52.2	62.7	72.2	0.5	no	77.2	52.2
38S 3	38S	3	S	71.4	76.4	60.7	71.8	0.4	no	76.8	51.8	62.8	72	0.6	no	77	52	62.5	71.9	0.5	no	76.9	51.9
38S 4	38S	4	S	70.9	75.9	60.3	71.3	0.4	no	76.3	51.3	62.3	71.5	0.6	no	76.5	51.5	62	71.4	0.5	no	76.4	51.4
38S 5	38S	5	S	70.3	75.3	60	70.7	0.4	no	75.7	50.7	61.9	70.9	0.6	no	75.9	50.9	61.5	70.8	0.5	no	75.8	50.8
38S 6	38S	6	S	70	75	59.8	70.4	0.4	no	75.4	50.4	61.6	70.6	0.6	no	75.6	50.6	61.1	70.5	0.5	no	75.5	50.5
38W 1	38W	1	W	76	81	46.9	76	0	no	81	56	49.5	76	0	no	81	56	49.6	76	0	no	81	56
38W 2	38W	2	W	77	82	47.8	77	0	no	82	57	50.6	77	0	no	82	57	50.7	77	0	no	82	57
38W 3	38W	3	W	77	82	47.5	77	0	no	82	57	50.2	77	0	no	82	57	50.3	77	0	no	82	57
38W 4	38W	4	W	76.2	81.2	47	76.2	0	no	81.2	56.2	49.7	76.2	0	no	81.2	56.2	49.8	76.2	0	no	81.2	56.2
38W 5	38W	5	W	75.9	80.9	46.6	75.9	0	no	80.9	55.9	49.2	75.9	0	no	80.9	55.9	49.3	75.9	0	no	80.9	55.9
38W 6	38W	6	W	75.7	80.7	46.2	75.7	0	no	80.7	55.7	48.9	75.7	0	no	80.7	55.7	48.7	75.7	0	no	80.7	55.7
39N 1	39N	1	N	70.2	75.2	44.2	70.2	0	no	75.2	50.2	42.9	70.2	0	no	75.2	50.2	38.8	70.2	0	no	75.2	50.2
39N 2	39N	2	N	71.8	76.8	44.2	71.8	0	no	76.8	51.8	43.3	71.8	0	no	76.8	51.8	38.9	71.8	0	no	76.8	51.8
39N 3	39N	3	N	72.3	77.3	44.2	72.3	0	no	77.3	52.3	43.9	72.3	0	no	77.3	52.3	39	72.3	0	no	77.3	52.3
39N 4	39N	4	N	72.1	77.1	44.2	72.1	0	no	77.1	52.1	45	72.1	0	no	77.1	52.1	39.1	72.1	0	no	77.1	52.1
39N 5	39N	5	N	71.7	76.7	44.2	71.7	0	no	76.7	51.7	47.2	71.7	0	no	76.7	51.7	40	71.7	0	no	76.7	51.7
39S 1	39S	1	S	61.8515	66.8515	43	61.9	0.0485	no	66.9	41.9	52.4	62.3	0.4485	no	67.3	42.3	44.5	61.9	0.0485	no	66.9	41.9
39S 2	39S	2	S	61.8515	66.8515	43.7	61.9	0.0485	no	66.9	41.9	53.9	62.5	0.6485	no	67.5	42.5	45.4	61.9	0.0485	no	66.9	41.9
39S 3	39S	3	S	61.8515	66.8515	44.6	61.9	0.0485	no	66.9	41.9	55.5	62.8	0.9485	no	67.8	42.8	46.3	62	0.1485	no	67	42
39S 4	39S	4	S	61.8515	66.8515	45.6	62	0.1485	no	67	42	60.6	64.3	2.4485	no	69.3	44.3	47.2	62	0.1485	no	67	42
39S 5	39S	5	S	61.8515	66.8515	46.4	62	0.1485	no	67	42	60.6	64.3	2.4485	no	69.3	44.3	47.7	62	0.1485	no	67	42
40N 1	40N	1	N	61.8515	65.3515	43.7	61.9	0.0485	no	65.4	40.4	45.4	61.9	0.0485	no	65.4	40.4	39	61.9	0.0485	no	65.4	40.4
40N 2	40N	2	N	61.8515	65.3515	43.7	61.9	0.0485	no	65.4	40.4	53.9	62.5	0.6485	no	66	41	39.2	61.9	0.0485	no	65.4	40.4
40N 3	40N	3	N	61.8515	65.3515	44	61.9	0.0485	no	65.4	40.4	53.9	62.5	0.6485	no	66	41	39.7	61.9	0.0485	no	65.4	40.4
40N 4	40N	4	N	61.8515	65.3515	44.6	61.9	0.0485	no	65.4	40.4	57.9	63.3	1.4485	no	66.8	41.8	40.4	61.9	0.0485	no	65.4	40.4
40N 5	40N	5	N	61.8515	65.3515	45.5	62	0.1485	no	65.5	40.5	56.3	62.9	1.0485	no	66.4	41.4	40.4	61.9	0.0485	no	65.4	40.4
40S 1	40S	1	S	64	67.5	58.9	65.2	1.2	no	68.7	43.7	61.6	66	2	no	69.5	44.5	61.7	66	2	no	69.5	44.5
40S 2	40S	2	S	64.2	67.7	58.9	65.3	1.1	no	68.8	43.8	61.7	66.1	1.9	no	69.6	44.6	61.9	66.2	2	no	69.7	44.7
40S 3	40S	3	S	64	67.5	58.5	65.1	1.1	no	68.6	43.6	61.2	65.8	1.8	no	69.3	44.3	61.4	65.9	1.9	no	69.4	44.4
40S 4	40S	4	S	63.9	67.4	57.9	64.9	1	no	68.4	43.4	60.9	65.7	1.8	no	69.2	44.2	60.7	65.6	1.7	no	69.1	44.1
40S 5	40S	5	S	63.8	67.3	57.6	64.7	0.9	no	68.2	43.2	60.5	65.5	1.7	no	69	44	60.2	65.4	1.6	no	68.9	43.9
41E 1	41E	1	E	68.5	72	53.1	68.6	0.1	no	72.1	47.1	56.3	68.8	0.3	no	72.3	47.3	55	68.7	0.2	no	72.2	47.2
41E 2	41E	2	E	68.8	72.3	54.1	68.9	0.1	no	72.4	47.4	61.8	69.6	0.8	no	73.1	48.1	56.4	69	0.2	no	72.5	47.5
41E 3	41E	3	E	68.4	71.9	54.5	68.6	0.2	no	72.1	47.1	62.2	69.3	0.9	no	72.8	47.8	56.7	68.7	0.3	no	72.2	47.2
41E 4	41E	4	E	67.9	71.4	54.3	68.1	0.2	no	71.6	46.6	62.2	68.9	1	no	72.4	47.4	56.5	68.2	0.3	no	71.7	46.7
41E 5	41E	5	E	67.4	70.9	54.6	67.6	0.2	no	71.1	46.1	62	68.5	1.1	no	72	47	56.5	67.7	0.3	no	71.2	46.2
42N 1	42N	1	N	69.5	73	47	69.5	0	no	73	48	47.2	69.5	0	no	73	48	44.8	69.5	0	no	73	48



Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out						
				Leq(1)	L10	Leq			Exceed?	L10		Const	Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior		Total	Change	total		interiors	Const	Total	Change	total		interiors	
42N 2	42N	2	N	69.4	72.9	47	69.4	0	no	72.9	47.9	47.3	69.4	0	no	72.9	47.9	44.9	69.4	0	no	72.9	47.9	
42N 3	42N	3	N	69.9	73.4	47	69.9	0	no	73.4	48.4	50.6	70	0.1	no	73.5	48.5	45.2	69.9	0	no	73.4	48.4	
42N 4	42N	4	N	69.8	73.3	47.1	69.8	0	no	73.3	48.3	50.7	69.9	0.1	no	73.4	48.4	45.4	69.8	0	no	73.3	48.3	
42N 5	42N	5	N	69.5	73	47.4	69.5	0	no	73	48	50.9	69.6	0.1	no	73.1	48.1	45.6	69.5	0	no	73	48	
43S 1	43S	1	S	62.8	66.3	61.9	65.4	2.6	no	68.9	43.9	63.5	66.2	3.4	yes	69.7	44.7	63.6	66.2	3.4	yes	69.7	44.7	
43S 2	43S	2	S	63.6	67.1	62	65.9	2.3	no	69.4	44.4	63.8	66.7	3.1	yes	70.2	45.2	63.9	66.8	3.2	yes	70.3	45.3	
43S 3	43S	3	S	63.6	67.1	61.9	65.8	2.2	no	69.3	44.3	64.5	67.1	3.5	yes	70.6	45.6	63.8	66.7	3.1	yes	70.2	45.2	
43S 4	43S	4	S	63.6	67.1	62.1	65.9	2.3	no	69.4	44.4	64.3	67	3.4	yes	70.5	45.5	63.4	66.5	2.9	yes	70	45	
44S 1	44S	1	S	63.7	67.2	68.6	69.8	6.1	yes	73.3	48.3	71.2	71.9	8.2	yes	75.4	50.4	68.9	70	6.3	yes	73.5	48.5	
44S 2	44S	2	S	63.8	67.3	72.7	73.2	9.4	yes	76.7	51.7	74	74.4	10.6	yes	77.9	52.9	72.8	73.3	9.5	yes	76.8	51.8	
44S 3	44S	3	S	63.4	66.9	72.7	73.2	9.8	yes	76.7	51.7	74.2	74.5	11.1	yes	78	53	72.7	73.2	9.8	yes	76.7	51.7	
44S 4	44S	4	S	63.2	66.7	72.8	73.3	10.1	yes	76.8	51.8	74.5	74.8	11.6	yes	78.3	53.3	72.6	73.1	9.9	yes	76.6	51.6	
45N 3	45N	3	N	61.8515	65.3515	59.5	63.8	1.9485	no	67.3	42.3	55.4	62.7	0.8485	no	66.2	41.2	53.3	62.4	0.5485	no	65.9	40.9	
45N 4	45N	4	N	66.3	69.8	60.1	67.2	0.9	no	70.7	45.7	57.4	66.8	0.5	no	70.3	45.3	56.2	66.7	0.4	no	70.2	45.2	
45N 5	45N	5	N	67.7	71.2	61	68.5	0.8	no	72	47	57.7	68.1	0.4	no	71.6	46.6	56.5	68	0.3	no	71.5	46.5	
45E 1	45E	1	E	71.5	75	67.2	72.9	1.4	no	76.4	51.4	75.4	76.9	5.4	yes	80.4	55.4	69.4	73.6	2.1	no	77.1	52.1	
45E 2	45E	2	E	71.6	75.1	75.8	77.2	5.6	yes	80.7	55.7	77.6	78.6	7	yes	82.1	57.1	73.7	75.8	4.2	yes	79.3	54.3	
45E 3	45E	3	E	71.2	74.7	75.8	77.1	5.9	yes	80.6	55.6	77.4	78.3	7.1	yes	81.8	56.8	73.3	75.4	4.2	yes	78.9	53.9	
45E 4	45E	4	E	70.7	74.2	77.3	78.2	7.5	yes	81.7	56.7	77.1	78	7.3	yes	81.5	56.5	72.8	74.9	4.2	yes	78.4	53.4	
45E 5	45E	5	E	70.2	73.7	77.2	78	7.8	yes	81.5	56.5	76.8	77.7	7.5	yes	81.2	56.2	72.1	74.3	4.1	yes	77.8	52.8	
45W 1	45W	1	W	61.8515	65.3515	66.9	68.1	6.2485	yes	71.6	46.6	63	65.5	3.6485	yes	69	44	49.5	62.1	0.2485	no	65.6	40.6	
45W 2	45W	2	W	61.8515	65.3515	73.1	73.4	11.5485	yes	76.9	51.9	52.4	62.3	0.4485	no	65.8	40.8	49.7	62.1	0.2485	no	65.6	40.6	
45W 3	45W	3	W	61.8515	65.3515	77.7	77.8	15.9485	yes	81.3	56.3	52.7	62.3	0.4485	no	65.8	40.8	50.2	62.1	0.2485	no	65.6	40.6	
45W 4	45W	4	W	61.8515	65.3515	80.6	80.7	18.8485	yes	84.2	59.2	53.3	62.4	0.5485	no	65.9	40.9	51.1	62.2	0.3485	no	65.7	40.7	
45W 5	45W	5	W	61.8515	65.3515	76.8	76.9	15.0485	yes	80.4	55.4	54	62.5	0.6485	no	66	41	51.5	62.2	0.3485	no	65.7	40.7	
46N 1	46N	1	N	70.3	73.8	53.7	70.4	0.1	no	73.9	48.9	56.6	70.5	0.2	no	74	49	55.9	70.5	0.2	no	74	49	
46N 2	46N	2	N	70.7	74.2	55	70.8	0.1	no	74.3	49.3	57.2	70.9	0.2	no	74.4	49.4	56.6	70.9	0.2	no	74.4	49.4	
46N 3	46N	3	N	70.4	73.9	55.8	70.5	0.1	no	74	49	57.5	70.6	0.2	no	74.1	49.1	56.5	70.6	0.2	no	74.1	49.1	
46N 4	46N	4	N	70.1	73.6	58	70.4	0.3	no	73.9	48.9	57.7	70.3	0.2	no	73.8	48.8	56.6	70.3	0.2	no	73.8	48.8	
46E 4	46E	4	E	61.8515	65.3515	54.1	62.5	0.6485	no	66	41	63	65.5	3.6485	yes	69	44	49.7	62.1	0.2485	no	65.6	40.6	
46S 1	46S	1	S	72.1	75.6	66.4	73.1	1	no	76.6	51.6	76.7	78	5.9	yes	81.5	56.5	69.6	74	1.9	no	77.5	52.5	
46S 2	46S	2	S	72	75.5	68.8	73.7	1.7	no	77.2	52.2	77.1	78.3	6.3	yes	81.8	56.8	70.7	74.4	2.4	no	77.9	52.9	
46S 3	46S	3	S	71.4	74.9	72	74.7	3.3	yes	78.2	53.2	77.1	78.1	6.7	yes	81.6	56.6	70.5	74	2.6	no	77.5	52.5	
46S 4	46S	4	S	70.8	74.3	75.6	76.8	6	yes	80.3	55.3	77.1	78	7.2	yes	81.5	56.5	70.4	73.6	2.8	no	77.1	52.1	
47W 1	47W	1	W	71.7	75.2	68.6	73.4	1.7	no	76.9	51.9	79.5	80.2	8.5	yes	83.7	58.7	71.4	74.6	2.9	yes	78.1	53.1	
47W 2	47W	2	W	71.5	75	71.6	74.6	3.1	yes	78.1	53.1	79.8	80.4	8.9	yes	83.9	58.9	72.3	74.9	3.4	yes	78.4	53.4	
47W 3	47W	3	W	70.9	74.4	74.1	75.8	4.9	yes	79.3	54.3	79.8	80.3	9.4	yes	83.8	58.8	72.3	74.7	3.8	yes	78.2	53.2	
47W 4	47W	4	W	70.3	73.8	76	77	6.7	yes	80.5	55.5	79.7	80.2	9.9	yes	83.7	58.7	72.1	74.3	4	yes	77.8	52.8	
48N 1	48N	1	N	69.7	73.2	48	69.7	0	no	73.2	48.2	49.9	69.7	0	no	73.2	48.2	47.9	69.7	0	no	73.2	48.2	
48N 2	48N	2	N	69.9	73.4	48.2	69.9	0	no	73.4	48.4	50.1	69.9	0	no	73.4	48.4	48.2	69.9	0	no	73.4	48.4	
48N 3	48N	3	N	69.7	73.2	49.8	69.7	0	no	73.2	48.2	50.3	69.7	0	no	73.2	48.2	48.6	69.7	0	no	73.2	48.2	
48N 4	48N	4	N	69.4	72.9	50.1	69.5	0.1	no	73	48	50.8	69.5	0.1	no	73	48	49.2	69.4	0	no	72.9	47.9	
48N 5	48N	5	N	69	72.5	50.6	69.1	0.1	no	72.6	47.6	51.4	69.1	0.1	no	72.6	47.6	50	69.1	0.1	no	72.6	47.6	
48N 6	48N	6	N	68.6	72.1	51.4	68.7	0.1	no	72.2	47.2	51.9	68.7	0.1	no	72.2	47.2	50.5	68.7	0.1	no	72.2	47.2	
49N 1	49N	1	N	61.8515	65.3515	51.8	62.3	0.4485	no	65.8	40.8	66.5	67.8	5.9485	yes	71.3	46.3	48.6	62.1	0.2485	no	65.6	40.6	
49N 2	49N	2	N	61.8515	65.3515	52.3	62.3	0.4485	no	65.8	40.8	65.9	67.3	5.4485	yes	70.8	45.8	49.1	62.1	0.2485	no	65.6	40.6	
49N 3	49N	3	N	61.8515	65.3515	54.7	62.6	0.7485	no	66.1	41.1	64.1	66.1	4.2485	yes	69.6	44.6	51.5	62.2	0.3485	no	65.7	40.7	

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interiors	Const	Total	Change		total	interiors
49S 1	49S	1	S	62.7	66.2	66.9	68.3	5.6	yes	71.8	46.8	71.2	71.8	9.1	yes	75.3	50.3	67.5	68.7	6	yes	72.2	47.2
49S 2	49S	2	S	62.8	66.3	70.1	70.8	8	yes	74.3	49.3	72.4	72.9	10.1	yes	76.4	51.4	70.3	71	8.2	yes	74.5	49.5
49S 3	49S	3	S	62.5	66	70.3	71	8.5	yes	74.5	49.5	72.6	73	10.5	yes	76.5	51.5	70.1	70.8	8.3	yes	74.3	49.3
50N 1	50N	1	N	66.2	68.6	44.2	66.2	0	no	68.6	43.6	45.4	66.2	0	no	68.6	43.6	42.6	66.2	0	no	68.6	43.6
50N 2	50N	2	N	66.5	68.9	43.8	66.5	0	no	68.9	43.9	45.4	66.5	0	no	68.9	43.9	42.5	66.5	0	no	68.9	43.9
50N 3	50N	3	N	66.4	68.8	43.5	66.4	0	no	68.8	43.8	45.5	66.4	0	no	68.8	43.8	42.8	66.4	0	no	68.8	43.8
50N 4	50N	4	N	66.1	68.5	43.7	66.1	0	no	68.5	43.5	45.6	66.1	0	no	68.5	43.5	42.9	66.1	0	no	68.5	43.5
50N 5	50N	5	N	65.7	68.1	44.4	65.7	0	no	68.1	43.1	45.7	65.7	0	no	68.1	43.1	43	65.7	0	no	68.1	43.1
50N 6	50N	6	N	65.3	67.7	44.6	65.3	0	no	67.7	42.7	46.7	65.4	0.1	no	67.8	42.8	43.8	65.3	0	no	67.7	42.7
51N 1	51N	1	N	61.8515	64.2515	46.9	62	0.1485	no	64.4	39.4	49	62.1	0.2485	no	64.5	39.5	45.3	61.9	0.0485	no	64.3	39.3
51N 2	51N	2	N	61.8515	64.2515	47.1	62	0.1485	no	64.4	39.4	49.3	62.1	0.2485	no	64.5	39.5	47.1	62	0.1485	no	64.4	39.4
51N 3	51N	3	N	61.8515	64.2515	48.2	62	0.1485	no	64.4	39.4	63.2	65.6	3.7485	yes	68	43	51.4	62.2	0.3485	no	64.6	39.6
51S 1	51S	1	S	61.8515	64.2515	63.4	65.7	3.8485	yes	68.1	43.1	65.3	66.9	5.0485	yes	69.3	44.3	64.7	66.5	4.6485	yes	68.9	43.9
51S 2	51S	2	S	61.8515	64.2515	65.8	67.3	5.4485	yes	69.7	44.7	67	68.2	6.3485	yes	70.6	45.6	66.6	67.9	6.0485	yes	70.3	45.3
51S 3	51S	3	S	61.8515	64.2515	65.7	67.2	5.3485	yes	69.6	44.6	67.3	68.4	6.5485	yes	70.8	45.8	66.4	67.7	5.8485	yes	70.1	45.1
52E 1	52E	1	E	68.3	70.7	54.9	68.5	0.2	no	70.9	45.9	58	68.7	0.4	no	71.1	46.1	58	68.7	0.4	no	71.1	46.1
52E 2	52E	2	E	68.4	70.8	55.3	68.6	0.2	no	71	46	58.5	68.8	0.4	no	71.2	46.2	58.5	68.8	0.4	no	71.2	46.2
52E 3	52E	3	E	68	70.4	55	68.2	0.2	no	70.6	45.6	58.3	68.4	0.4	no	70.8	45.8	58.2	68.4	0.4	no	70.8	45.8
52E 4	52E	4	E	67.5	69.9	54.5	67.7	0.2	no	70.1	45.1	57.6	67.9	0.4	no	70.3	45.3	57.7	67.9	0.4	no	70.3	45.3
52S 1	52S	1	S	61.9	64.3	60.5	64.3	2.4	no	66.7	41.7	63.5	65.8	3.9	yes	68.2	43.2	63.3	65.7	3.8	yes	68.1	43.1
52S 2	52S	2	S	62.7	65.1	62.8	65.8	3.1	yes	68.2	43.2	64.7	66.8	4.1	yes	69.2	44.2	64.5	66.7	4	yes	69.1	44.1
52S 3	52S	3	S	62.7	65.1	62.3	65.5	2.8	no	67.9	42.9	64.2	66.5	3.8	yes	68.9	43.9	63.9	66.4	3.7	yes	68.8	43.8
52S 4	52S	4	S	62.6	65	62	65.3	2.7	no	67.7	42.7	63.8	66.3	3.7	yes	68.7	43.7	63.5	66.1	3.5	yes	68.5	43.5
53W 1	53W	1	W	68.4	70.8	44.8	68.4	0	no	70.8	45.8	47.1	68.4	0	no	70.8	45.8	48.3	68.4	0	no	70.8	45.8
53W 2	53W	2	W	68.9	71.3	45.4	68.9	0	no	71.3	46.3	48	68.9	0	no	71.3	46.3	48.8	68.9	0	no	71.3	46.3
53W 3	53W	3	W	68.6	71	45.7	68.6	0	no	71	46	49.3	68.7	0.1	no	71.1	46.1	48.4	68.6	0	no	71	46
53W 4	53W	4	W	68.1	70.5	46.6	68.1	0	no	70.5	45.5	56.9	68.4	0.3	no	70.8	45.8	50.1	68.2	0.1	no	70.6	45.6
54N 1	54N	1	N	64.2	69.2	59.1	65.4	1.2	no	70.4	45.4	63.3	66.8	2.6	no	71.8	46.8	61.6	66.1	1.9	no	71.1	46.1
54N 2	54N	2	N	64.4	69.4	61.5	66.2	1.8	no	71.2	46.2	64.4	67.4	3	yes	72.4	47.4	63.3	66.9	2.5	no	71.9	46.9
54N 3	54N	3	N	64.2	69.2	62.4	66.4	2.2	no	71.4	46.4	64.8	67.5	3.3	yes	72.5	47.5	63.9	67.1	2.9	yes	72.1	47.1
54N 4	54N	4	N	64.2	69.2	62.3	66.4	2.2	no	71.4	46.4	64.7	67.5	3.3	yes	72.5	47.5	63.7	67	2.8	no	72	47
54N 5	54N	5	N	64.2	69.2	62.2	66.3	2.1	no	71.3	46.3	64.5	67.4	3.2	yes	72.4	47.4	63.5	66.9	2.7	no	71.9	46.9
54N 6	54N	6	N	64.1	69.1	62	66.2	2.1	no	71.2	46.2	64.6	67.4	3.3	yes	72.4	47.4	63.3	66.7	2.6	no	71.7	46.7
54N 7	54N	7	N	63.9	68.9	62.1	66.1	2.2	no	71.1	46.1	64.5	67.2	3.3	yes	72.2	47.2	63	66.5	2.6	no	71.5	46.5
54N 8	54N	8	N	63.4	68.4	61.8	65.7	2.3	no	70.7	45.7	64.4	66.9	3.5	yes	71.9	46.9	62.8	66.1	2.7	no	71.1	46.1
54N 9	54N	9	N	63.2	68.2	61.7	65.5	2.3	no	70.5	45.5	64.2	66.7	3.5	yes	71.7	46.7	62.6	65.9	2.7	no	70.9	45.9
54N 10	54N	10	N	63.1	68.1	61.7	65.5	2.4	no	70.5	45.5	63.7	66.4	3.3	yes	71.4	46.4	62.4	65.8	2.7	no	70.8	45.8
54N 11	54N	11	N	63	68	61.8	65.5	2.5	no	70.5	45.5	63.7	66.4	3.4	yes	71.4	46.4	62.3	65.7	2.7	no	70.7	45.7
54N 12	54N	12	N	63	68	61.8	65.5	2.5	no	70.5	45.5	63.6	66.3	3.3	yes	71.3	46.3	62.1	65.6	2.6	no	70.6	45.6
54N 13	54N	13	N	63.2	68.2	61.8	65.6	2.4	no	70.6	45.6	63.6	66.4	3.2	yes	71.4	46.4	62	65.7	2.5	no	70.7	45.7
54N 14	54N	14	N	63.5	68.5	61.9	65.8	2.3	no	70.8	45.8	63.6	66.6	3.1	yes	71.6	46.6	61.9	65.8	2.3	no	70.8	45.8
54E 1	54E	1	E	61.8515	66.8515	52.5	62.3	0.4485	no	67.3	42.3	58.6	63.5	1.6485	no	68.5	43.5	54.3	62.6	0.7485	no	67.6	42.6
54E 2	54E	2	E	61.8515	66.8515	52.8	62.4	0.5485	no	67.4	42.4	58.2	63.4	1.5485	no	68.4	43.4	55.1	62.7	0.8485	no	67.7	42.7
54E 3	54E	3	E	61.8515	66.8515	53.3	62.4	0.5485	no	67.4	42.4	59.4	63.8	1.9485	no	68.8	43.8	55.8	62.8	0.9485	no	67.8	42.8
54E 4	54E	4	E	61.8515	66.8515	53.6	62.5	0.6485	no	67.5	42.5	59.6	63.9	2.0485	no	68.9	43.9	56.1	62.9	1.0485	no	67.9	42.9
54E 5	54E	5	E	61.8515	66.8515	53.8	62.5	0.6485	no	67.5	42.5	59.6	63.9	2.0485	no	68.9	43.9	56.2	62.9	1.0485	no	67.9	42.9
54E 6	54E	6	E	61.8515	66.8515	53.8	62.5	0.6485	no	67.5	42.5	59.4	63.8	1.9485	no	68.8	43.8	56.2	62.9	1.0485	no	67.9	42.9

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
						Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
				Leq(1)	L10	Const	Total	Change		total	interior	Const	Total	Change		total	interiors	Const	Total	Change		total	interiors
54E 7	54E	7	E	61.8515	66.8515	54	62.5	0.6485	no	67.5	42.5	59.4	63.8	1.9485	no	68.8	43.8	56.2	62.9	1.0485	no	67.9	42.9
54E 8	54E	8	E	61.8515	66.8515	54.5	62.6	0.7485	no	67.6	42.6	59.8	64	2.1485	no	69	44	56.3	62.9	1.0485	no	67.9	42.9
54E 9	54E	9	E	61.8515	66.8515	55.3	62.7	0.8485	no	67.7	42.7	60	64	2.1485	no	69	44	56.4	62.9	1.0485	no	67.9	42.9
54E 10	54E	10	E	61.8515	66.8515	55.8	62.8	0.9485	no	67.8	42.8	60.4	64.2	2.3485	no	69.2	44.2	56.6	63	1.1485	no	68	43
54E 11	54E	11	E	61.8515	66.8515	56.6	63	1.1485	no	68	43	61.1	64.5	2.6485	no	69.5	44.5	57	63.1	1.2485	no	68.1	43.1
54E 12	54E	12	E	61.8515	66.8515	57.5	63.2	1.3485	no	68.2	43.2	62.1	65	3.1485	yes	70	45	58.1	63.4	1.5485	no	68.4	43.4
54E 13	54E	13	E	61.8515	66.8515	59	63.7	1.8485	no	68.7	43.7	63.2	65.6	3.7485	yes	70.6	45.6	59.3	63.8	1.9485	no	68.8	43.8
54E 14	54E	14	E	61.8515	66.8515	60.2	64.1	2.2485	no	69.1	44.1	65.2	66.9	5.0485	yes	71.9	46.9	60.2	64.1	2.2485	no	69.1	44.1
54S 1	54S	1	S	61.8515	66.8515	40.3	61.9	0.0485	no	66.9	41.9	41.6	61.9	0.0485	no	66.9	41.9	38.6	61.9	0.0485	no	66.9	41.9
54S 2	54S	2	S	61.8515	66.8515	40.2	61.9	0.0485	no	66.9	41.9	43.1	61.9	0.0485	no	66.9	41.9	38.6	61.9	0.0485	no	66.9	41.9
54S 3	54S	3	S	61.8515	66.8515	40.2	61.9	0.0485	no	66.9	41.9	43.1	61.9	0.0485	no	66.9	41.9	38.6	61.9	0.0485	no	66.9	41.9
54S 4	54S	4	S	61.8515	66.8515	40.2	61.9	0.0485	no	66.9	41.9	43.6	61.9	0.0485	no	66.9	41.9	38.7	61.9	0.0485	no	66.9	41.9
54S 5	54S	5	S	61.8515	66.8515	40.3	61.9	0.0485	no	66.9	41.9	44.8	61.9	0.0485	no	66.9	41.9	38.8	61.9	0.0485	no	66.9	41.9
54S 6	54S	6	S	61.8515	66.8515	40.3	61.9	0.0485	no	66.9	41.9	44.9	61.9	0.0485	no	66.9	41.9	38.9	61.9	0.0485	no	66.9	41.9
54S 7	54S	7	S	61.8515	66.8515	40.3	61.9	0.0485	no	66.9	41.9	45.3	61.9	0.0485	no	66.9	41.9	39	61.9	0.0485	no	66.9	41.9
54S 8	54S	8	S	61.8515	66.8515	40.4	61.9	0.0485	no	66.9	41.9	45.4	61.9	0.0485	no	66.9	41.9	39.1	61.9	0.0485	no	66.9	41.9
54S 9	54S	9	S	61.8515	66.8515	40.4	61.9	0.0485	no	66.9	41.9	45.4	61.9	0.0485	no	66.9	41.9	39.2	61.9	0.0485	no	66.9	41.9
54S 10	54S	10	S	61.8515	66.8515	40.4	61.9	0.0485	no	66.9	41.9	45.4	61.9	0.0485	no	66.9	41.9	39.3	61.9	0.0485	no	66.9	41.9
54S 11	54S	11	S	61.8515	66.8515	40.4	61.9	0.0485	no	66.9	41.9	45.4	61.9	0.0485	no	66.9	41.9	39.4	61.9	0.0485	no	66.9	41.9
54S 12	54S	12	S	61.8515	66.8515	40.4	61.9	0.0485	no	66.9	41.9	45.4	61.9	0.0485	no	66.9	41.9	39.5	61.9	0.0485	no	66.9	41.9
54S 13	54S	13	S	61.8515	66.8515	40.3	61.9	0.0485	no	66.9	41.9	45.5	62	0.1485	no	67	42	39.6	61.9	0.0485	no	66.9	41.9
54S 14	54S	14	S	61.8515	66.8515	43.5	61.9	0.0485	no	66.9	41.9	46.2	62	0.1485	no	67	42	40.7	61.9	0.0485	no	66.9	41.9
55N 1	55N	1	N	62.7	66.2	51.1	63	0.3	no	66.5	41.5	53.9	63.2	0.5	no	66.7	41.7	53.8	63.2	0.5	no	66.7	41.7
55N 2	55N	2	N	63.8	67.3	52.1	64.1	0.3	no	67.6	42.6	55	64.3	0.5	no	67.8	42.8	54.9	64.3	0.5	no	67.8	42.8
55N 3	55N	3	N	64.2	67.7	53	64.5	0.3	no	68	43	56.1	64.8	0.6	no	68.3	43.3	56	64.8	0.6	no	68.3	43.3
55N 4	55N	4	N	64.2	67.7	53.5	64.6	0.4	no	68.1	43.1	56.8	64.9	0.7	no	68.4	43.4	56.6	64.9	0.7	no	68.4	43.4
55N 5	55N	5	N	64.1	67.6	53.8	64.5	0.4	no	68	43	57.3	64.9	0.8	no	68.4	43.4	56.8	64.8	0.7	no	68.3	43.3
55N 6	55N	6	N	64	67.5	54	64.4	0.4	no	67.9	42.9	61.2	65.8	1.8	no	69.3	44.3	56.9	64.8	0.8	no	68.3	43.3
55N 7	55N	7	N	63.8	67.3	54.2	64.3	0.5	no	67.8	42.8	61.1	65.7	1.9	no	69.2	44.2	57	64.6	0.8	no	68.1	43.1
55N 8	55N	8	N	63.6	67.1	55.3	64.2	0.6	no	67.7	42.7	61.2	65.6	2	no	69.1	44.1	57.2	64.5	0.9	no	68	43
55N 9	55N	9	N	63.3	66.8	56	64	0.7	no	67.5	42.5	61.3	65.4	2.1	no	68.9	43.9	57.4	64.3	1	no	67.8	42.8
55N 10	55N	10	N	63.2	66.7	57.1	64.2	1	no	67.7	42.7	61.6	65.5	2.3	no	69	44	57.6	64.3	1.1	no	67.8	42.8
55N 11	55N	11	N	63	66.5	58.2	64.2	1.2	no	67.7	42.7	62.2	65.6	2.6	no	69.1	44.1	58.1	64.2	1.2	no	67.7	42.7
55N 12	55N	12	N	62.8	66.3	59.6	64.5	1.7	no	68	43	63	65.9	3.1	yes	69.4	44.4	58.9	64.3	1.5	no	67.8	42.8
55N 13	55N	13	N	62.7	66.2	62.1	65.4	2.7	no	68.9	43.9	64.1	66.5	3.8	yes	70	45	60.1	64.6	1.9	no	68.1	43.1
55N 14	55N	14	N	62.7	66.2	61.9	65.3	2.6	no	68.8	43.8	66	67.7	5	yes	71.2	46.2	59.9	64.5	1.8	no	68	43
55Eint 1	55Eint	1	Eint	61.8515	65.3515	44.7	61.9	0.0485	no	65.4	40.4	57.7	63.3	1.4485	no	66.8	41.8	46	62	0.1485	no	65.5	40.5
55Eint 2	55Eint	2	Eint	62.9	66.4	44.9	63	0.1	no	66.5	41.5	63.1	66	3.1	yes	69.5	44.5	46.3	63	0.1	no	66.5	41.5
55Eint 3	55Eint	3	Eint	63.3	66.8	45.3	63.4	0.1	no	66.9	41.9	63.1	66.2	2.9	yes	69.7	44.7	46.7	63.4	0.1	no	66.9	41.9
55Eint 4	55Eint	4	Eint	63.4	66.9	45.9	63.5	0.1	no	67	42	65	67.3	3.9	yes	70.8	45.8	47.2	63.5	0.1	no	67	42
55Eint 5	55Eint	5	Eint	63.2	66.7	46.7	63.3	0.1	no	66.8	41.8	65.1	67.3	4.1	yes	70.8	45.8	47.7	63.3	0.1	no	66.8	41.8
55Eint 6	55Eint	6	Eint	63.1	66.6	47.6	63.2	0.1	no	66.7	41.7	65	67.2	4.1	yes	70.7	45.7	48.3	63.2	0.1	no	66.7	41.7
55Eint 7	55Eint	7	Eint	62.8	66.3	48.6	63	0.2	no	66.5	41.5	64.9	67	4.2	yes	70.5	45.5	48.9	63	0.2	no	66.5	41.5
55Eint 8	55Eint	8	Eint	62.6	66.1	51.3	62.9	0.3	no	66.4	41.4	65	67	4.4	yes	70.5	45.5	50.3	62.8	0.2	no	66.3	41.3
55Eint 9	55Eint	9	Eint	62.3	65.8	52.9	62.8	0.5	no	66.3	41.3	65	66.9	4.6	yes	70.4	45.4	51.1	62.6	0.3	no	66.1	41.1
55Eint 10	55Eint	10	Eint	62	65.5	54.4	62.7	0.7	no	66.2	41.2	65.2	66.9	4.9	yes	70.4	45.4	52.2	62.4	0.4	no	65.9	40.9
55Eint 11	55Eint	11	Eint	61.8515	65.3515	57.5	63.2	1.3485	no	66.7	41.7	65.6	67.1	5.2485	yes	70.6	45.6	55.9	62.8	0.9485	no	66.3	41.3

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interiors	Const	Total	Change		total	interiors
55Eint 12	55Eint	12	Eint	61.8515	65.3515	59	63.7	1.8485	no	67.2	42.2	65.8	67.3	5.4485	yes	70.8	45.8	57	63.1	1.2485	no	66.6	41.6
55Eint 13	55Eint	13	Eint	61.8515	65.3515	60	64	2.1485	no	67.5	42.5	66.1	67.5	5.6485	yes	71	46	57.6	63.2	1.3485	no	66.7	41.7
55Eint 14	55Eint	14	Eint	61.8515	65.3515	61	64.5	2.6485	no	68	43	66.8	68	6.1485	yes	71.5	46.5	57.8	63.3	1.4485	no	66.8	41.8
55S 1	55S	1	S	61.8515	65.3515	41.7	61.9	0.0485	no	65.4	40.4	43.9	61.9	0.0485	no	65.4	40.4	40.7	61.9	0.0485	no	65.4	40.4
55S 2	55S	2	S	61.8515	65.3515	41.7	61.9	0.0485	no	65.4	40.4	43.9	61.9	0.0485	no	65.4	40.4	40.6	61.9	0.0485	no	65.4	40.4
55S 3	55S	3	S	61.8515	65.3515	41.7	61.9	0.0485	no	65.4	40.4	43.9	61.9	0.0485	no	65.4	40.4	40.6	61.9	0.0485	no	65.4	40.4
55S 4	55S	4	S	61.8515	65.3515	41.7	61.9	0.0485	no	65.4	40.4	44.1	61.9	0.0485	no	65.4	40.4	40.7	61.9	0.0485	no	65.4	40.4
55S 5	55S	5	S	61.8515	65.3515	41.7	61.9	0.0485	no	65.4	40.4	44.2	61.9	0.0485	no	65.4	40.4	40.7	61.9	0.0485	no	65.4	40.4
55S 6	55S	6	S	61.8515	65.3515	41.7	61.9	0.0485	no	65.4	40.4	44.3	61.9	0.0485	no	65.4	40.4	40.7	61.9	0.0485	no	65.4	40.4
55S 7	55S	7	S	61.8515	65.3515	41.6	61.9	0.0485	no	65.4	40.4	44.3	61.9	0.0485	no	65.4	40.4	40.7	61.9	0.0485	no	65.4	40.4
55S 8	55S	8	S	61.8515	65.3515	41.6	61.9	0.0485	no	65.4	40.4	44.3	61.9	0.0485	no	65.4	40.4	40.7	61.9	0.0485	no	65.4	40.4
55S 9	55S	9	S	61.8515	65.3515	42.6	61.9	0.0485	no	65.4	40.4	44.3	61.9	0.0485	no	65.4	40.4	40.8	61.9	0.0485	no	65.4	40.4
55S 10	55S	10	S	61.8515	65.3515	42.9	61.9	0.0485	no	65.4	40.4	44.4	61.9	0.0485	no	65.4	40.4	40.8	61.9	0.0485	no	65.4	40.4
55S 11	55S	11	S	61.8515	65.3515	43	61.9	0.0485	no	65.4	40.4	44.4	61.9	0.0485	no	65.4	40.4	40.9	61.9	0.0485	no	65.4	40.4
55S 12	55S	12	S	61.8515	65.3515	44.6	61.9	0.0485	no	65.4	40.4	45.7	62	0.1485	no	65.5	40.5	43.2	61.9	0.0485	no	65.4	40.4
55S 13	55S	13	S	61.8515	65.3515	48.2	62	0.1485	no	65.5	40.5	47.3	62	0.1485	no	65.5	40.5	45.7	62	0.1485	no	65.5	40.5
55S 14	55S	14	S	61.8515	65.3515	48.5	62	0.1485	no	65.5	40.5	47.5	62	0.1485	no	65.5	40.5	45.9	62	0.1485	no	65.5	40.5
55Wint 1	55Wint	1	Wint	61.8515	65.3515	45.8	62	0.1485	no	65.5	40.5	51.3	62.2	0.3485	no	65.7	40.7	47.7	62	0.1485	no	65.5	40.5
55Wint 2	55Wint	2	Wint	61.8515	65.3515	46.3	62	0.1485	no	65.5	40.5	51.2	62.2	0.3485	no	65.7	40.7	48.4	62	0.1485	no	65.5	40.5
55Wint 3	55Wint	3	Wint	61.8515	65.3515	46.9	62	0.1485	no	65.5	40.5	51.5	62.2	0.3485	no	65.7	40.7	49.2	62.1	0.2485	no	65.6	40.6
55Wint 4	55Wint	4	Wint	61.8515	65.3515	47.5	62	0.1485	no	65.5	40.5	52	62.3	0.4485	no	65.8	40.8	49.9	62.1	0.2485	no	65.6	40.6
55Wint 5	55Wint	5	Wint	61.8515	65.3515	47.9	62	0.1485	no	65.5	40.5	52.3	62.3	0.4485	no	65.8	40.8	50.5	62.2	0.3485	no	65.7	40.7
55Wint 6	55Wint	6	Wint	61.8515	65.3515	48.1	62	0.1485	no	65.5	40.5	52.5	62.3	0.4485	no	65.8	40.8	50.7	62.2	0.3485	no	65.7	40.7
55Wint 7	55Wint	7	Wint	61.8515	65.3515	48.3	62	0.1485	no	65.5	40.5	52.6	62.3	0.4485	no	65.8	40.8	50.9	62.2	0.3485	no	65.7	40.7
55Wint 8	55Wint	8	Wint	61.8515	65.3515	48.3	62	0.1485	no	65.5	40.5	52.6	62.3	0.4485	no	65.8	40.8	50.9	62.2	0.3485	no	65.7	40.7
55Wint 9	55Wint	9	Wint	61.8515	65.3515	48.2	62	0.1485	no	65.5	40.5	52.6	62.3	0.4485	no	65.8	40.8	50.8	62.2	0.3485	no	65.7	40.7
55Wint 10	55Wint	10	Wint	61.8515	65.3515	48.1	62	0.1485	no	65.5	40.5	52.6	62.3	0.4485	no	65.8	40.8	50.7	62.2	0.3485	no	65.7	40.7
55Wint 11	55Wint	11	Wint	61.8515	65.3515	48	62	0.1485	no	65.5	40.5	52.6	62.3	0.4485	no	65.8	40.8	50.6	62.2	0.3485	no	65.7	40.7
55Wint 12	55Wint	12	Wint	61.8515	65.3515	48	62	0.1485	no	65.5	40.5	52.7	62.3	0.4485	no	65.8	40.8	50.5	62.2	0.3485	no	65.7	40.7
55Wint 13	55Wint	13	Wint	61.8515	65.3515	47.9	62	0.1485	no	65.5	40.5	52.7	62.3	0.4485	no	65.8	40.8	50.3	62.1	0.2485	no	65.6	40.6
55Wint 14	55Wint	14	Wint	61.8515	65.3515	48.1	62	0.1485	no	65.5	40.5	52.2	62.3	0.4485	no	65.8	40.8	50.3	62.1	0.2485	no	65.6	40.6
56N 1	56N	1	N	61.8515	65.3515	67.3	68.4	6.5485	yes	71.9	46.9	74.4	74.6	12.7485	yes	78.1	53.1	67.5	68.5	6.6485	yes	72	47
56N 2	56N	2	N	62.1	65.6	71.6	72.1	10	yes	75.6	50.6	75.8	76	13.9	yes	79.5	54.5	71.3	71.8	9.7	yes	75.3	50.3
56N 3	56N	3	N	62.2	65.7	71.9	72.3	10.1	yes	75.8	50.8	76	76.2	14	yes	79.7	54.7	71.3	71.8	9.6	yes	75.3	50.3
57N 1	57N	1	N	64.5	68	70.3	71.3	6.8	yes	74.8	49.8	75.9	76.2	11.7	yes	79.7	54.7	70.7	71.6	7.1	yes	75.1	50.1
57N 2	57N	2	N	65.8	69.3	73	73.8	8	yes	77.3	52.3	76.9	77.2	11.4	yes	80.7	55.7	73.1	73.8	8	yes	77.3	52.3
57N 3	57N	3	N	66	69.5	73.3	74	8	yes	77.5	52.5	77.1	77.4	11.4	yes	80.9	55.9	73.1	73.9	7.9	yes	77.4	52.4
57N 4	57N	4	N	66	69.5	74	74.6	8.6	yes	78.1	53.1	77.2	77.5	11.5	yes	81	56	73.1	73.9	7.9	yes	77.4	52.4
57N 5	57N	5	N	65.8	69.3	75.2	75.7	9.9	yes	79.2	54.2	77.4	77.7	11.9	yes	81.2	56.2	73	73.8	8	yes	77.3	52.3
57N 6	57N	6	N	65.5	69	74.4	74.9	9.4	yes	78.4	53.4	77.7	78	12.5	yes	81.5	56.5	72.9	73.6	8.1	yes	77.1	52.1
57N 7	57N	7	N	65.2	68.7	75	75.4	10.2	yes	78.9	53.9	77.7	77.9	12.7	yes	81.4	56.4	72.7	73.4	8.2	yes	76.9	51.9
57W 1	57W	1	W	69.4	72.9	70.3	72.9	3.5	yes	76.4	51.4	75.6	76.5	7.1	yes	80	55	70.5	73	3.6	yes	76.5	51.5
57W 2	57W	2	W	69.9	73.4	73	74.7	4.8	yes	78.2	53.2	76.7	77.5	7.6	yes	81	56	73	74.7	4.8	yes	78.2	53.2
57W 3	57W	3	W	69.7	73.2	73.4	74.9	5.2	yes	78.4	53.4	76.8	77.6	7.9	yes	81.1	56.1	73.1	74.7	5	yes	78.2	53.2
57W 4	57W	4	W	69.3	72.8	74.6	75.7	6.4	yes	79.2	54.2	76.9	77.6	8.3	yes	81.1	56.1	73	74.5	5.2	yes	78	53
57W 5	57W	5	W	68.9	72.4	74.3	75.4	6.5	yes	78.9	53.9	77	77.6	8.7	yes	81.1	56.1	72.9	74.4	5.5	yes	77.9	52.9
57W 6	57W	6	W	68.5	72	74.9	75.8	7.3	yes	79.3	54.3	77.2	77.7	9.2	yes	81.2	56.2	72.8	74.2	5.7	yes	77.7	52.7



Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interiors	Const	Total	Change		total	interiors
57W 7	57W	7	W	68.1	71.6	75.5	76.2	8.1	yes	79.7	54.7	77.5	78	9.9	yes	81.5	56.5	72.7	74	5.9	yes	77.5	52.5
58N 1	58N	1	N	61.8515	65.3515	64.9	66.6	4.7485	yes	70.1	45.1	70.4	71	9.1485	yes	74.5	49.5	65.2	66.9	5.0485	yes	70.4	45.4
58N 2	58N	2	N	61.8515	65.3515	67.5	68.5	6.6485	yes	72	47	71.2	71.7	9.8485	yes	75.2	50.2	67.7	68.7	6.8485	yes	72.2	47.2
58N 3	58N	3	N	61.8515	65.3515	67.6	68.6	6.7485	yes	72.1	47.1	71.3	71.8	9.9485	yes	75.3	50.3	67.8	68.8	6.9485	yes	72.3	47.3
58N 4	58N	4	N	61.8515	65.3515	67.8	68.8	6.9485	yes	72.3	47.3	71.4	71.9	10.0485	yes	75.4	50.4	67.8	68.8	6.9485	yes	72.3	47.3
58N 5	58N	5	N	61.8515	65.3515	68.1	69	7.1485	yes	72.5	47.5	71.5	71.9	10.0485	yes	75.4	50.4	67.8	68.8	6.9485	yes	72.3	47.3
58N 6	58N	6	N	61.8515	65.3515	68.5	69.4	7.5485	yes	72.9	47.9	71.7	72.1	10.2485	yes	75.6	50.6	67.8	68.8	6.9485	yes	72.3	47.3
58N 7	58N	7	N	61.8515	65.3515	68.7	69.5	7.6485	yes	73	48	71.8	72.2	10.3485	yes	75.7	50.7	67.7	68.7	6.8485	yes	72.2	47.2
58N 8	58N	8	N	61.8515	65.3515	68.8	69.6	7.7485	yes	73.1	48.1	72.1	72.5	10.6485	yes	76	51	67.7	68.7	6.8485	yes	72.2	47.2
58N 9	58N	9	N	61.8515	65.3515	69.2	69.9	8.0485	yes	73.4	48.4	72.1	72.5	10.6485	yes	76	51	67.7	68.7	6.8485	yes	72.2	47.2
58N 10	58N	10	N	61.8515	65.3515	69.4	70.1	8.2485	yes	73.6	48.6	72	72.4	10.5485	yes	75.9	50.9	67.7	68.7	6.8485	yes	72.2	47.2
58N 11	58N	11	N	61.8515	65.3515	69.6	70.3	8.4485	yes	73.8	48.8	72.1	72.5	10.6485	yes	76	51	67.7	68.7	6.8485	yes	72.2	47.2
58N 12	58N	12	N	61.8515	65.3515	70.6	71.1	9.2485	yes	74.6	49.6	72.5	72.9	11.0485	yes	76.4	51.4	67.7	68.7	6.8485	yes	72.2	47.2
58N 13	58N	13	N	61.8515	65.3515	69.5	70.2	8.3485	yes	73.7	48.7	72.2	72.6	10.7485	yes	76.1	51.1	67.4	68.5	6.6485	yes	72	47
58N 14	58N	14	N	61.8515	65.3515	69.6	70.3	8.4485	yes	73.8	48.8	72.3	72.7	10.8485	yes	76.2	51.2	67.5	68.5	6.6485	yes	72	47
58S 1	58S	1	S	61.8515	65.3515	48	62	0.1485	no	65.5	40.5	49.7	62.1	0.2485	no	65.6	40.6	47.4	62	0.1485	no	65.5	40.5
58S 2	58S	2	S	61.8515	65.3515	47.4	62	0.1485	no	65.5	40.5	49.8	62.1	0.2485	no	65.6	40.6	47.6	62	0.1485	no	65.5	40.5
58S 3	58S	3	S	61.8515	65.3515	47.5	62	0.1485	no	65.5	40.5	49.8	62.1	0.2485	no	65.6	40.6	47.5	62	0.1485	no	65.5	40.5
58S 4	58S	4	S	61.8515	65.3515	47.6	62	0.1485	no	65.5	40.5	49.8	62.1	0.2485	no	65.6	40.6	47.8	62	0.1485	no	65.5	40.5
58S 5	58S	5	S	61.8515	65.3515	47.4	62	0.1485	no	65.5	40.5	50	62.1	0.2485	no	65.6	40.6	48.1	62	0.1485	no	65.5	40.5
58S 6	58S	6	S	61.8515	65.3515	47.4	62	0.1485	no	65.5	40.5	50.3	62.1	0.2485	no	65.6	40.6	48.6	62.1	0.2485	no	65.6	40.6
58S 7	58S	7	S	61.8515	65.3515	47.6	62	0.1485	no	65.5	40.5	50.5	62.2	0.3485	no	65.7	40.7	48.9	62.1	0.2485	no	65.6	40.6
58S 8	58S	8	S	61.8515	65.3515	47.7	62	0.1485	no	65.5	40.5	50.7	62.2	0.3485	no	65.7	40.7	49.1	62.1	0.2485	no	65.6	40.6
58S 9	58S	9	S	61.8515	65.3515	48.1	62	0.1485	no	65.5	40.5	50.8	62.2	0.3485	no	65.7	40.7	49.2	62.1	0.2485	no	65.6	40.6
58S 10	58S	10	S	61.8515	65.3515	48.2	62	0.1485	no	65.5	40.5	51.1	62.2	0.3485	no	65.7	40.7	49.2	62.1	0.2485	no	65.6	40.6
58S 11	58S	11	S	61.8515	65.3515	48.2	62	0.1485	no	65.5	40.5	51.2	62.2	0.3485	no	65.7	40.7	49.3	62.1	0.2485	no	65.6	40.6
58S 12	58S	12	S	61.8515	65.3515	48.3	62	0.1485	no	65.5	40.5	51.3	62.2	0.3485	no	65.7	40.7	49.2	62.1	0.2485	no	65.6	40.6
58S 13	58S	13	S	61.8515	65.3515	48.4	62	0.1485	no	65.5	40.5	51.2	62.2	0.3485	no	65.7	40.7	49.2	62.1	0.2485	no	65.6	40.6
58S 14	58S	14	S	61.8515	65.3515	49	62.1	0.2485	no	65.6	40.6	51.7	62.3	0.4485	no	65.8	40.8	49.5	62.1	0.2485	no	65.6	40.6
58W 1	58W	1	W	61.8515	65.3515	63.6	65.8	3.9485	yes	69.3	44.3	70.8	71.3	9.4485	yes	74.8	49.8	63.3	65.6	3.7485	yes	69.1	44.1
58W 2	58W	2	W	61.8515	65.3515	67.5	68.5	6.6485	yes	72	47	71.7	72.1	10.2485	yes	75.6	50.6	67.4	68.5	6.6485	yes	72	47
58W 3	58W	3	W	61.8515	65.3515	67.7	68.7	6.8485	yes	72.2	47.2	71.8	72.2	10.3485	yes	75.7	50.7	67.4	68.5	6.6485	yes	72	47
58W 4	58W	4	W	61.8515	65.3515	67.9	68.9	7.0485	yes	72.4	47.4	71.9	72.3	10.4485	yes	75.8	50.8	67.4	68.5	6.6485	yes	72	47
58W 5	58W	5	W	61.8515	65.3515	68.1	69	7.1485	yes	72.5	47.5	72	72.4	10.5485	yes	75.9	50.9	67.4	68.5	6.6485	yes	72	47
58W 6	58W	6	W	61.8515	65.3515	68.3	69.2	7.3485	yes	72.7	47.7	72	72.4	10.5485	yes	75.9	50.9	67.5	68.5	6.6485	yes	72	47
58W 7	58W	7	W	61.8515	65.3515	68.6	69.4	7.5485	yes	72.9	47.9	72.1	72.5	10.6485	yes	76	51	67.5	68.5	6.6485	yes	72	47
58W 8	58W	8	W	61.8515	65.3515	69.1	69.8	7.9485	yes	73.3	48.3	72.3	72.7	10.8485	yes	76.2	51.2	67.5	68.5	6.6485	yes	72	47
58W 9	58W	9	W	61.8515	65.3515	69.5	70.2	8.3485	yes	73.7	48.7	72.5	72.9	11.0485	yes	76.4	51.4	67.5	68.5	6.6485	yes	72	47
58W 10	58W	10	W	61.8515	65.3515	69.9	70.5	8.6485	yes	74	49	72.7	73	11.1485	yes	76.5	51.5	67.5	68.5	6.6485	yes	72	47
58W 11	58W	11	W	61.8515	65.3515	70.6	71.1	9.2485	yes	74.6	49.6	72.8	73.1	11.2485	yes	76.6	51.6	67.5	68.5	6.6485	yes	72	47
58W 12	58W	12	W	61.8515	65.3515	69.4	70.1	8.2485	yes	73.6	48.6	72.7	73	11.1485	yes	76.5	51.5	67.4	68.5	6.6485	yes	72	47
58W 13	58W	13	W	61.8515	65.3515	69.6	70.3	8.4485	yes	73.8	48.8	72.6	73	11.1485	yes	76.5	51.5	67.5	68.5	6.6485	yes	72	47
58W 14	58W	14	W	61.8515	65.3515	69.7	70.4	8.5485	yes	73.9	48.9	72.7	73	11.1485	yes	76.5	51.5	67.7	68.7	6.8485	yes	72.2	47.2
59N 1	59N	1	N	61.8515	64.2515	59.3	63.8	1.9485	no	66.2	41.2	66.9	68.1	6.2485	yes	70.5	45.5	61.1	64.5	2.6485	no	66.9	41.9
59N 2	59N	2	N	61.8515	64.2515	63.9	66	4.1485	yes	68.4	43.4	67.8	68.8	6.9485	yes	71.2	46.2	64.8	66.6	4.7485	yes	69	44
59N 3	59N	3	N	61.8515	64.2515	64	66.1	4.2485	yes	68.5	43.5	67.9	68.9	7.0485	yes	71.3	46.3	64.9	66.6	4.7485	yes	69	44
59N 4	59N	4	N	61.8515	64.2515	64	66.1	4.2485	yes	68.5	43.5	68	68.9	7.0485	yes	71.3	46.3	65	66.7	4.8485	yes	69.1	44.1

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
						Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
				Leq(1)	L10	Const	Total	Change		total	interior	Const	Total	Change		total	interiors	Const	Total	Change		total	interiors
59N 5	59N	5	N	61.8515	64.2515	64.2	66.2	4.3485	yes	68.6	43.6	68.1	69	7.1485	yes	71.4	46.4	64.9	66.6	4.7485	yes	69	44
59N 6	59N	6	N	61.8515	64.2515	64.3	66.3	4.4485	yes	68.7	43.7	68.3	69.2	7.3485	yes	71.6	46.6	64.8	66.6	4.7485	yes	69	44
59N 7	59N	7	N	61.8515	64.2515	64.4	66.3	4.4485	yes	68.7	43.7	68.3	69.2	7.3485	yes	71.6	46.6	64.8	66.6	4.7485	yes	69	44
59N 8	59N	8	N	61.8515	64.2515	64.5	66.4	4.5485	yes	68.8	43.8	68.4	69.3	7.4485	yes	71.7	46.7	64.7	66.5	4.6485	yes	68.9	43.9
59N 9	59N	9	N	61.8515	64.2515	64.3	66.3	4.4485	yes	68.7	43.7	68.2	69.1	7.2485	yes	71.5	46.5	64.6	66.4	4.5485	yes	68.8	43.8
59N 10	59N	10	N	61.8515	64.2515	64.5	66.4	4.5485	yes	68.8	43.8	68.2	69.1	7.2485	yes	71.5	46.5	64.5	66.4	4.5485	yes	68.8	43.8
59N 11	59N	11	N	61.8515	64.2515	64.6	66.4	4.5485	yes	68.8	43.8	68.3	69.2	7.3485	yes	71.6	46.6	64.4	66.3	4.4485	yes	68.7	43.7
59N 12	59N	12	N	61.8515	64.2515	64.7	66.5	4.6485	yes	68.9	43.9	68.1	69	7.1485	yes	71.4	46.4	64.3	66.3	4.4485	yes	68.7	43.7
59N 13	59N	13	N	61.8515	64.2515	64.9	66.6	4.7485	yes	69	44	68.1	69	7.1485	yes	71.4	46.4	64.2	66.2	4.3485	yes	68.6	43.6
59N 14	59N	14	N	61.8515	64.2515	65	66.7	4.8485	yes	69.1	44.1	68.2	69.1	7.2485	yes	71.5	46.5	64.2	66.2	4.3485	yes	68.6	43.6
59S 1	59S	1	S	61.8515	64.2515	44.8	61.9	0.0485	no	64.3	39.3	46.3	62	0.1485	no	64.4	39.4	43.3	61.9	0.0485	no	64.3	39.3
59S 2	59S	2	S	61.8515	64.2515	44.5	61.9	0.0485	no	64.3	39.3	46.3	62	0.1485	no	64.4	39.4	43.4	61.9	0.0485	no	64.3	39.3
59S 3	59S	3	S	61.8515	64.2515	44.2	61.9	0.0485	no	64.3	39.3	46.3	62	0.1485	no	64.4	39.4	43.5	61.9	0.0485	no	64.3	39.3
59S 4	59S	4	S	61.8515	64.2515	44.3	61.9	0.0485	no	64.3	39.3	46.3	62	0.1485	no	64.4	39.4	43.7	61.9	0.0485	no	64.3	39.3
59S 5	59S	5	S	61.8515	64.2515	44.4	61.9	0.0485	no	64.3	39.3	46.4	62	0.1485	no	64.4	39.4	43.8	61.9	0.0485	no	64.3	39.3
59S 6	59S	6	S	61.8515	64.2515	44.1	61.9	0.0485	no	64.3	39.3	46.5	62	0.1485	no	64.4	39.4	44	61.9	0.0485	no	64.3	39.3
59S 7	59S	7	S	61.8515	64.2515	44.2	61.9	0.0485	no	64.3	39.3	46.7	62	0.1485	no	64.4	39.4	44.2	61.9	0.0485	no	64.3	39.3
59S 8	59S	8	S	61.8515	64.2515	44.5	61.9	0.0485	no	64.3	39.3	46.8	62	0.1485	no	64.4	39.4	44.4	61.9	0.0485	no	64.3	39.3
59S 9	59S	9	S	61.8515	64.2515	44.5	61.9	0.0485	no	64.3	39.3	46.9	62	0.1485	no	64.4	39.4	44.6	61.9	0.0485	no	64.3	39.3
59S 10	59S	10	S	61.8515	64.2515	44.6	61.9	0.0485	no	64.3	39.3	47	62	0.1485	no	64.4	39.4	44.8	61.9	0.0485	no	64.3	39.3
59S 11	59S	11	S	61.8515	64.2515	44.6	61.9	0.0485	no	64.3	39.3	47	62	0.1485	no	64.4	39.4	44.8	61.9	0.0485	no	64.3	39.3
59S 12	59S	12	S	61.8515	64.2515	44.9	61.9	0.0485	no	64.3	39.3	47	62	0.1485	no	64.4	39.4	44.9	61.9	0.0485	no	64.3	39.3
59S 13	59S	13	S	61.8515	64.2515	44.9	61.9	0.0485	no	64.3	39.3	47.1	62	0.1485	no	64.4	39.4	45	61.9	0.0485	no	64.3	39.3
59S 14	59S	14	S	61.8515	64.2515	44.5	61.9	0.0485	no	64.3	39.3	48	62	0.1485	no	64.4	39.4	45	61.9	0.0485	no	64.3	39.3
59W 1	59W	1	W	61.8515	64.2515	58.6	63.5	1.6485	no	65.9	40.9	66.7	67.9	6.0485	yes	70.3	45.3	59.8	64	2.1485	no	66.4	41.4
59W 2	59W	2	W	61.8515	64.2515	63.6	65.8	3.9485	yes	68.2	43.2	67.6	68.6	6.7485	yes	71	46	64.1	66.1	4.2485	yes	68.5	43.5
59W 3	59W	3	W	61.8515	64.2515	63.6	65.8	3.9485	yes	68.2	43.2	67.7	68.7	6.8485	yes	71.1	46.1	64.2	66.2	4.3485	yes	68.6	43.6
59W 4	59W	4	W	61.8515	64.2515	63.7	65.9	4.0485	yes	68.3	43.3	67.7	68.7	6.8485	yes	71.1	46.1	64.3	66.3	4.4485	yes	68.7	43.7
59W 5	59W	5	W	61.8515	64.2515	63.8	65.9	4.0485	yes	68.3	43.3	67.8	68.8	6.9485	yes	71.2	46.2	64.3	66.3	4.4485	yes	68.7	43.7
59W 6	59W	6	W	61.8515	64.2515	64	66.1	4.2485	yes	68.5	43.5	68	68.9	7.0485	yes	71.3	46.3	64.3	66.3	4.4485	yes	68.7	43.7
59W 7	59W	7	W	61.8515	64.2515	64.2	66.2	4.3485	yes	68.6	43.6	68.1	69	7.1485	yes	71.4	46.4	64.3	66.3	4.4485	yes	68.7	43.7
59W 8	59W	8	W	61.8515	64.2515	64.4	66.3	4.4485	yes	68.7	43.7	68.2	69.1	7.2485	yes	71.5	46.5	64.3	66.3	4.4485	yes	68.7	43.7
59W 9	59W	9	W	61.8515	64.2515	64.7	66.5	4.6485	yes	68.9	43.9	68.3	69.2	7.3485	yes	71.6	46.6	64.3	66.3	4.4485	yes	68.7	43.7
59W 10	59W	10	W	61.8515	64.2515	65	66.7	4.8485	yes	69.1	44.1	68.4	69.3	7.4485	yes	71.7	46.7	64.3	66.3	4.4485	yes	68.7	43.7
59W 11	59W	11	W	61.8515	64.2515	65.1	66.8	4.9485	yes	69.2	44.2	68.5	69.4	7.5485	yes	71.8	46.8	64.3	66.3	4.4485	yes	68.7	43.7
59W 12	59W	12	W	61.8515	64.2515	65.1	66.8	4.9485	yes	69.2	44.2	68.5	69.4	7.5485	yes	71.8	46.8	64.3	66.3	4.4485	yes	68.7	43.7
59W 13	59W	13	W	61.8515	64.2515	65.3	66.9	5.0485	yes	69.3	44.3	68.5	69.4	7.5485	yes	71.8	46.8	64.3	66.3	4.4485	yes	68.7	43.7
59W 14	59W	14	W	61.8515	64.2515	65.5	67.1	5.2485	yes	69.5	44.5	68.5	69.4	7.5485	yes	71.8	46.8	64.3	66.3	4.4485	yes	68.7	43.7
60N 1	60N	1	N	61.8515	64.2515	57.6	63.2	1.3485	no	65.6	40.6	64.1	66.1	4.2485	yes	68.5	43.5	60	64	2.1485	no	66.4	41.4
60N 2	60N	2	N	61.8515	64.2515	62.1	65	3.1485	yes	67.4	42.4	65.4	67	5.1485	yes	69.4	44.4	63.3	65.6	3.7485	yes	68	43
60N 3	60N	3	N	61.8515	64.2515	62	64.9	3.0485	no	67.3	42.3	65.3	66.9	5.0485	yes	69.3	44.3	63.4	65.7	3.8485	yes	68.1	43.1
60N 4	60N	4	N	61.8515	64.2515	62	64.9	3.0485	no	67.3	42.3	65.4	67	5.1485	yes	69.4	44.4	63.5	65.8	3.9485	yes	68.2	43.2
60N 5	60N	5	N	61.8515	64.2515	62	64.9	3.0485	no	67.3	42.3	65.4	67	5.1485	yes	69.4	44.4	63.3	65.6	3.7485	yes	68	43
60N 6	60N	6	N	61.8515	64.2515	62	64.9	3.0485	no	67.3	42.3	65.4	67	5.1485	yes	69.4	44.4	63.2	65.6	3.7485	yes	68	43
60N 7	60N	7	N	61.8515	64.2515	62.2	65	3.1485	yes	67.4	42.4	65.4	67	5.1485	yes	69.4	44.4	63.1	65.5	3.6485	yes	67.9	42.9
60N 8	60N	8	N	61.8515	64.2515	62.2	65	3.1485	yes	67.4	42.4	65.5	67.1	5.2485	yes	69.5	44.5	63	65.5	3.6485	yes	67.9	42.9
60N 9	60N	9	N	61.8515	64.2515	62.1	65	3.1485	yes	67.4	42.4	65.4	67	5.1485	yes	69.4	44.4	62.9	65.4	3.5485	yes	67.8	42.8

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interiors	Const	Total	Change		total	interiors
60N 10	60N	10	N	61.8515	64.2515	61.9	64.9	3.0485	no	67.3	42.3	65.4	67	5.1485	yes	69.4	44.4	62.8	65.4	3.5485	yes	67.8	42.8
60N 11	60N	11	N	61.8515	64.2515	61.9	64.9	3.0485	no	67.3	42.3	65.3	66.9	5.0485	yes	69.3	44.3	62.7	65.3	3.4485	yes	67.7	42.7
60N 12	60N	12	N	61.8515	64.2515	62	64.9	3.0485	no	67.3	42.3	65.3	66.9	5.0485	yes	69.3	44.3	62.6	65.3	3.4485	yes	67.7	42.7
60N 13	60N	13	N	61.8515	64.2515	62	64.9	3.0485	no	67.3	42.3	65	66.7	4.8485	yes	69.1	44.1	62.4	65.1	3.2485	yes	67.5	42.5
60N 14	60N	14	N	61.8515	64.2515	62	64.9	3.0485	no	67.3	42.3	65	66.7	4.8485	yes	69.1	44.1	62.3	65.1	3.2485	yes	67.5	42.5
60S 1	60S	1	S	61.8515	64.2515	42.7	61.9	0.0485	no	64.3	39.3	44.5	61.9	0.0485	no	64.3	39.3	42.1	61.9	0.0485	no	64.3	39.3
60S 2	60S	2	S	61.9	64.3	42.5	61.9	0	no	64.3	39.3	44.5	62	0.1	no	64.4	39.4	42.2	61.9	0	no	64.3	39.3
60S 3	60S	3	S	62.2	64.6	42.2	62.2	0	no	64.6	39.6	44.6	62.3	0.1	no	64.7	39.7	42.3	62.2	0	no	64.6	39.6
60S 4	60S	4	S	62.2	64.6	42.3	62.2	0	no	64.6	39.6	44.7	62.3	0.1	no	64.7	39.7	42.5	62.2	0	no	64.6	39.6
60S 5	60S	5	S	62	64.4	42.4	62	0	no	64.4	39.4	44.8	62.1	0.1	no	64.5	39.5	42.7	62.1	0.1	no	64.5	39.5
60S 6	60S	6	S	61.8515	64.2515	42.2	61.9	0.0485	no	64.3	39.3	44.9	61.9	0.0485	no	64.3	39.3	42.9	61.9	0.0485	no	64.3	39.3
60S 7	60S	7	S	61.8515	64.2515	42.3	61.9	0.0485	no	64.3	39.3	45	61.9	0.0485	no	64.3	39.3	43.1	61.9	0.0485	no	64.3	39.3
60S 8	60S	8	S	61.8515	64.2515	42.4	61.9	0.0485	no	64.3	39.3	45.2	61.9	0.0485	no	64.3	39.3	43.3	61.9	0.0485	no	64.3	39.3
60S 9	60S	9	S	61.8515	64.2515	42.5	61.9	0.0485	no	64.3	39.3	45.3	61.9	0.0485	no	64.3	39.3	43.6	61.9	0.0485	no	64.3	39.3
60S 10	60S	10	S	61.8515	64.2515	42.9	61.9	0.0485	no	64.3	39.3	45.5	62	0.1485	no	64.4	39.4	43.9	61.9	0.0485	no	64.3	39.3
60S 11	60S	11	S	61.8515	64.2515	43.1	61.9	0.0485	no	64.3	39.3	45.8	62	0.1485	no	64.4	39.4	44.2	61.9	0.0485	no	64.3	39.3
60S 12	60S	12	S	61.8515	64.2515	42.2	61.9	0.0485	no	64.3	39.3	44.8	61.9	0.0485	no	64.3	39.3	42.7	61.9	0.0485	no	64.3	39.3
60S 13	60S	13	S	61.8515	64.2515	42	61.9	0.0485	no	64.3	39.3	44.6	61.9	0.0485	no	64.3	39.3	42.5	61.9	0.0485	no	64.3	39.3
60S 14	60S	14	S	61.8515	64.2515	42.1	61.9	0.0485	no	64.3	39.3	44.8	61.9	0.0485	no	64.3	39.3	42.7	61.9	0.0485	no	64.3	39.3
60W 1	60W	1	W	61.8515	64.2515	56.3	62.9	1.0485	no	65.3	40.3	62.6	65.3	3.4485	yes	67.7	42.7	57.4	63.2	1.3485	no	65.6	40.6
60W 2	60W	2	W	61.8515	64.2515	55.8	62.8	0.9485	no	65.2	40.2	61.6	64.7	2.8485	no	67.1	42.1	57.5	63.2	1.3485	no	65.6	40.6
60W 3	60W	3	W	61.8515	64.2515	56	62.9	1.0485	no	65.3	40.3	61.6	64.7	2.8485	no	67.1	42.1	57.8	63.3	1.4485	no	65.7	40.7
60W 4	60W	4	W	61.8515	64.2515	56.1	62.9	1.0485	no	65.3	40.3	61.7	64.8	2.9485	no	67.2	42.2	57.8	63.3	1.4485	no	65.7	40.7
60W 5	60W	5	W	61.8515	64.2515	56.2	62.9	1.0485	no	65.3	40.3	61.7	64.8	2.9485	no	67.2	42.2	57.8	63.3	1.4485	no	65.7	40.7
60W 6	60W	6	W	61.8515	64.2515	56	62.9	1.0485	no	65.3	40.3	61.1	64.5	2.6485	no	66.9	41.9	57.6	63.2	1.3485	no	65.6	40.6
60W 7	60W	7	W	61.8515	64.2515	56.1	62.9	1.0485	no	65.3	40.3	61.2	64.5	2.6485	no	66.9	41.9	57.4	63.2	1.3485	no	65.6	40.6
60W 8	60W	8	W	61.8515	64.2515	56.2	62.9	1.0485	no	65.3	40.3	61.2	64.5	2.6485	no	66.9	41.9	57.4	63.2	1.3485	no	65.6	40.6
60W 9	60W	9	W	61.8515	64.2515	56.3	62.9	1.0485	no	65.3	40.3	61.2	64.5	2.6485	no	66.9	41.9	57.3	63.2	1.3485	no	65.6	40.6
60W 10	60W	10	W	61.8515	64.2515	56.6	63	1.1485	no	65.4	40.4	61.2	64.5	2.6485	no	66.9	41.9	57.2	63.1	1.2485	no	65.5	40.5
60W 11	60W	11	W	61.8515	64.2515	56.7	63	1.1485	no	65.4	40.4	61.3	64.6	2.7485	no	67	42	57.1	63.1	1.2485	no	65.5	40.5
60W 12	60W	12	W	61.8515	64.2515	56.9	63.1	1.2485	no	65.5	40.5	61.3	64.6	2.7485	no	67	42	57.1	63.1	1.2485	no	65.5	40.5
60W 13	60W	13	W	61.8515	64.2515	57.1	63.1	1.2485	no	65.5	40.5	61.4	64.6	2.7485	no	67	42	57	63.1	1.2485	no	65.5	40.5
60W 14	60W	14	W	61.8515	64.2515	57.3	63.2	1.3485	no	65.6	40.6	61.5	64.7	2.8485	no	67.1	42.1	57.1	63.1	1.2485	no	65.5	40.5
61N 1	61N	1	N	61.8515	64.2515	58.5	63.5	1.6485	no	65.9	40.9	63	65.5	3.6485	yes	67.9	42.9	61.5	64.7	2.8485	no	67.1	42.1
61N 2	61N	2	N	61.8515	64.2515	61.5	64.7	2.8485	no	67.1	42.1	64.4	66.3	4.4485	yes	68.7	43.7	63.6	65.8	3.9485	yes	68.2	43.2
61N 3	61N	3	N	61.8515	64.2515	61.1	64.5	2.6485	no	66.9	41.9	64.1	66.1	4.2485	yes	68.5	43.5	63.3	65.6	3.7485	yes	68	43
61N 4	61N	4	N	61.8515	64.2515	61	64.5	2.6485	no	66.9	41.9	64	66.1	4.2485	yes	68.5	43.5	63.2	65.6	3.7485	yes	68	43
61N 5	61N	5	N	61.8515	64.2515	60.8	64.4	2.5485	no	66.8	41.8	63.7	65.9	4.0485	yes	68.3	43.3	63	65.5	3.6485	yes	67.9	42.9
61N 6	61N	6	N	61.8515	64.2515	60.7	64.3	2.4485	no	66.7	41.7	63.5	65.8	3.9485	yes	68.2	43.2	62.7	65.3	3.4485	yes	67.7	42.7
61N 7	61N	7	N	61.8515	64.2515	60.5	64.2	2.3485	no	66.6	41.6	63.5	65.8	3.9485	yes	68.2	43.2	62.5	65.2	3.3485	yes	67.6	42.6
61N 8	61N	8	N	61.8515	64.2515	60.8	64.4	2.5485	no	66.8	41.8	63.2	65.6	3.7485	yes	68	43	62.2	65	3.1485	yes	67.4	42.4
61N 9	61N	9	N	61.8515	64.2515	60.5	64.2	2.3485	no	66.6	41.6	63	65.5	3.6485	yes	67.9	42.9	61.9	64.9	3.0485	no	67.3	42.3
61N 10	61N	10	N	61.8515	64.2515	60.5	64.2	2.3485	no	66.6	41.6	62.8	65.4	3.5485	yes	67.8	42.8	61.7	64.8	2.9485	no	67.2	42.2
61N 11	61N	11	N	61.8515	64.2515	60.4	64.2	2.3485	no	66.6	41.6	62.7	65.3	3.4485	yes	67.7	42.7	61.5	64.7	2.8485	no	67.1	42.1
61N 12	61N	12	N	61.8515	64.2515	60.4	64.2	2.3485	no	66.6	41.6	62.5	65.2	3.3485	yes	67.6	42.6	61.2	64.5	2.6485	no	66.9	41.9
61N 13	61N	13	N	61.8515	64.2515	60.3	64.2	2.3485	no	66.6	41.6	62.3	65.1	3.2485	yes	67.5	42.5	60.9	64.4	2.5485	no	66.8	41.8
61N 14	61N	14	N	61.8515	64.2515	60.3	64.2	2.3485	no	66.6	41.6	62.2	65	3.1485	yes	67.4	42.4	60.7	64.3	2.4485	no	66.7	41.7

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
						Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
				Leq(1)	L10	Const	Total	Change		total	interior	Const	Total	Change		total	interiors	Const	Total	Change		total	interiors
61S 1	61S	1	S	61.8515	64.2515	41	61.9	0.0485	no	64.3	39.3	42.4	61.9	0.0485	no	64.3	39.3	39.9	61.9	0.0485	no	64.3	39.3
61S 2	61S	2	S	61.8515	64.2515	40.9	61.9	0.0485	no	64.3	39.3	42.5	61.9	0.0485	no	64.3	39.3	40.1	61.9	0.0485	no	64.3	39.3
61S 3	61S	3	S	61.8515	64.2515	40.9	61.9	0.0485	no	64.3	39.3	42.6	61.9	0.0485	no	64.3	39.3	40.3	61.9	0.0485	no	64.3	39.3
61S 4	61S	4	S	61.8515	64.2515	40.9	61.9	0.0485	no	64.3	39.3	42.7	61.9	0.0485	no	64.3	39.3	40.5	61.9	0.0485	no	64.3	39.3
61S 5	61S	5	S	61.8515	64.2515	40.9	61.9	0.0485	no	64.3	39.3	42.8	61.9	0.0485	no	64.3	39.3	40.8	61.9	0.0485	no	64.3	39.3
61S 6	61S	6	S	61.8515	64.2515	41	61.9	0.0485	no	64.3	39.3	43	61.9	0.0485	no	64.3	39.3	41	61.9	0.0485	no	64.3	39.3
61S 7	61S	7	S	61.8515	64.2515	40.9	61.9	0.0485	no	64.3	39.3	43.1	61.9	0.0485	no	64.3	39.3	41.2	61.9	0.0485	no	64.3	39.3
61S 8	61S	8	S	61.8515	64.2515	41	61.9	0.0485	no	64.3	39.3	43.2	61.9	0.0485	no	64.3	39.3	41.4	61.9	0.0485	no	64.3	39.3
61S 9	61S	9	S	61.8515	64.2515	41.2	61.9	0.0485	no	64.3	39.3	43.3	61.9	0.0485	no	64.3	39.3	41.7	61.9	0.0485	no	64.3	39.3
61S 10	61S	10	S	61.8515	64.2515	41.3	61.9	0.0485	no	64.3	39.3	43.5	61.9	0.0485	no	64.3	39.3	42	61.9	0.0485	no	64.3	39.3
61S 11	61S	11	S	61.8515	64.2515	41.5	61.9	0.0485	no	64.3	39.3	43.8	61.9	0.0485	no	64.3	39.3	42.3	61.9	0.0485	no	64.3	39.3
61S 12	61S	12	S	61.8515	64.2515	39.9	61.9	0.0485	no	64.3	39.3	41.9	61.9	0.0485	no	64.3	39.3	39.1	61.9	0.0485	no	64.3	39.3
61S 13	61S	13	S	61.8515	64.2515	40.2	61.9	0.0485	no	64.3	39.3	42	61.9	0.0485	no	64.3	39.3	39.4	61.9	0.0485	no	64.3	39.3
61S 14	61S	14	S	61.8515	64.2515	40.3	61.9	0.0485	no	64.3	39.3	42.6	61.9	0.0485	no	64.3	39.3	40.1	61.9	0.0485	no	64.3	39.3
61W 1	61W	1	W	67.1	69.5	50.6	67.2	0.1	no	69.6	44.6	50.1	67.2	0.1	no	69.6	44.6	49.6	67.2	0.1	no	69.6	44.6
61W 2	61W	2	W	67.6	70	48.6	67.7	0.1	no	70.1	45.1	50.6	67.7	0.1	no	70.1	45.1	50.2	67.7	0.1	no	70.1	45.1
61W 3	61W	3	W	67.4	69.8	48.2	67.5	0.1	no	69.9	44.9	51.2	67.5	0.1	no	69.9	44.9	51	67.5	0.1	no	69.9	44.9
61W 4	61W	4	W	67	69.4	48.8	67.1	0.1	no	69.5	44.5	51.9	67.1	0.1	no	69.5	44.5	51.7	67.1	0.1	no	69.5	44.5
61W 5	61W	5	W	66.6	69	49.2	66.7	0.1	no	69.1	44.1	52.3	66.8	0.2	no	69.2	44.2	52	66.7	0.1	no	69.1	44.1
61W 6	61W	6	W	66.2	68.6	49.3	66.3	0.1	no	68.7	43.7	52.5	66.4	0.2	no	68.8	43.8	52.2	66.4	0.2	no	68.8	43.8
61W 7	61W	7	W	65.8	68.2	49.4	65.9	0.1	no	68.3	43.3	52.4	66	0.2	no	68.4	43.4	52.4	66	0.2	no	68.4	43.4
61W 8	61W	8	W	65.4	67.8	49.4	65.5	0.1	no	67.9	42.9	52.5	65.6	0.2	no	68	43	52.4	65.6	0.2	no	68	43
61W 9	61W	9	W	65	67.4	49.4	65.1	0.1	no	67.5	42.5	52.5	65.2	0.2	no	67.6	42.6	52.4	65.2	0.2	no	67.6	42.6
61W 10	61W	10	W	64.7	67.1	49.4	64.8	0.1	no	67.2	42.2	52.5	65	0.3	no	67.4	42.4	52.4	64.9	0.2	no	67.3	42.3
61W 11	61W	11	W	64.4	66.8	49.3	64.5	0.1	no	66.9	41.9	52.5	64.7	0.3	no	67.1	42.1	52.3	64.7	0.3	no	67.1	42.1
61W 12	61W	12	W	64.1	66.5	49.3	64.2	0.1	no	66.6	41.6	52.5	64.4	0.3	no	66.8	41.8	52.2	64.4	0.3	no	66.8	41.8
61W 13	61W	13	W	63.8	66.2	49.3	64	0.2	no	66.4	41.4	52.7	64.1	0.3	no	66.5	41.5	52.1	64.1	0.3	no	66.5	41.5
61W 14	61W	14	W	63.6	66	49.4	63.8	0.2	no	66.2	41.2	52.9	64	0.4	no	66.4	41.4	52.2	63.9	0.3	no	66.3	41.3
62N 1	62N	1	N	61.8515	65.3515	44.8	61.9	0.0485	no	65.4	40.4	62.2	65	3.1485	yes	68.5	43.5	44.2	61.9	0.0485	no	65.4	40.4
62N 2	62N	2	N	61.8515	65.3515	45.7	62	0.1485	no	65.5	40.5	61.2	64.5	2.6485	no	68	43	44.6	61.9	0.0485	no	65.4	40.4
62N 3	62N	3	N	61.8515	65.3515	46.5	62	0.1485	no	65.5	40.5	60.8	64.4	2.5485	no	67.9	42.9	45	61.9	0.0485	no	65.4	40.4
62N 4	62N	4	N	61.8515	65.3515	48.7	62.1	0.2485	no	65.6	40.6	60.7	64.3	2.4485	no	67.8	42.8	45.6	62	0.1485	no	65.5	40.5
62N 5	62N	5	N	61.8515	65.3515	50.4	62.2	0.3485	no	65.7	40.7	60.9	64.4	2.5485	no	67.9	42.9	47.7	62	0.1485	no	65.5	40.5
62N 6	62N	6	N	61.8515	65.3515	51.3	62.2	0.3485	no	65.7	40.7	60.6	64.3	2.4485	no	67.8	42.8	48.3	62	0.1485	no	65.5	40.5
62N 7	62N	7	N	61.8515	65.3515	52.1	62.3	0.4485	no	65.8	40.8	60.7	64.3	2.4485	no	67.8	42.8	49	62.1	0.2485	no	65.6	40.6
62N 8	62N	8	N	61.8515	65.3515	52.9	62.4	0.5485	no	65.9	40.9	60.9	64.4	2.5485	no	67.9	42.9	49.9	62.1	0.2485	no	65.6	40.6
62N 9	62N	9	N	61.8515	65.3515	53.6	62.5	0.6485	no	66	41	61	64.5	2.6485	no	68	43	50.5	62.2	0.3485	no	65.7	40.7
62N 10	62N	10	N	61.8515	65.3515	54.4	62.6	0.7485	no	66.1	41.1	61.3	64.6	2.7485	no	68.1	43.1	51.3	62.2	0.3485	no	65.7	40.7
62N 11	62N	11	N	61.8515	65.3515	55.2	62.7	0.8485	no	66.2	41.2	62	64.9	3.0485	no	68.4	43.4	52	62.3	0.4485	no	65.8	40.8
62N 12	62N	12	N	61.8515	65.3515	57.2	63.1	1.2485	no	66.6	41.6	63.1	65.5	3.6485	yes	69	44	53.1	62.4	0.5485	no	65.9	40.9
62N 13	62N	13	N	61.8515	65.3515	58.9	63.6	1.7485	no	67.1	42.1	63.5	65.8	3.9485	yes	69.3	44.3	55.3	62.7	0.8485	no	66.2	41.2
62N 14	62N	14	N	61.8515	65.3515	59.7	63.9	2.0485	no	67.4	42.4	63.6	65.8	3.9485	yes	69.3	44.3	55.7	62.8	0.9485	no	66.3	41.3
62Eint 1	62Eint	1	Eint	61.8515	65.3515	40.4	61.9	0.0485	no	65.4	40.4	42.5	61.9	0.0485	no	65.4	40.4	39.5	61.9	0.0485	no	65.4	40.4
62Eint 2	62Eint	2	Eint	63.4	66.9	40.3	63.4	0	no	66.9	41.9	42.6	63.4	0	no	66.9	41.9	39.8	63.4	0	no	66.9	41.9
62Eint 3	62Eint	3	Eint	64	67.5	39.9	64	0	no	67.5	42.5	42.6	64	0	no	67.5	42.5	39.8	64	0	no	67.5	42.5
62Eint 4	62Eint	4	Eint	64.1	67.6	40	64.1	0	no	67.6	42.6	42.7	64.1	0	no	67.6	42.6	40	64.1	0	no	67.6	42.6
62Eint 5	62Eint	5	Eint	64	67.5	40.1	64	0	no	67.5	42.5	42.8	64	0	no	67.5	42.5	40.2	64	0	no	67.5	42.5



Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interiors	Const	Total	Change		total	interiors
62Eint 6	62Eint	6	Eint	63.9	67.4	40.2	63.9	0	no	67.4	42.4	42.8	63.9	0	no	67.4	42.4	40.3	63.9	0	no	67.4	42.4
62Eint 7	62Eint	7	Eint	63.7	67.2	40.3	63.7	0	no	67.2	42.2	42.9	63.7	0	no	67.2	42.2	40.4	63.7	0	no	67.2	42.2
62Eint 8	62Eint	8	Eint	63.4	66.9	40.3	63.4	0	no	66.9	41.9	43	63.4	0	no	66.9	41.9	40.6	63.4	0	no	66.9	41.9
62Eint 9	62Eint	9	Eint	63.1	66.6	40.4	63.1	0	no	66.6	41.6	43.1	63.1	0	no	66.6	41.6	40.7	63.1	0	no	66.6	41.6
62Eint 10	62Eint	10	Eint	62.9	66.4	40.5	62.9	0	no	66.4	41.4	43.2	62.9	0	no	66.4	41.4	40.9	62.9	0	no	66.4	41.4
62Eint 11	62Eint	11	Eint	62.6	66.1	40.7	62.6	0	no	66.1	41.1	43.4	62.7	0.1	no	66.2	41.2	41.1	62.6	0	no	66.1	41.1
62Eint 12	62Eint	12	Eint	62.4	65.9	40.9	62.4	0	no	65.9	40.9	43.8	62.5	0.1	no	66	41	41.5	62.4	0	no	65.9	40.9
62Eint 13	62Eint	13	Eint	62.1	65.6	41.2	62.1	0	no	65.6	40.6	44.7	62.2	0.1	no	65.7	40.7	42	62.1	0	no	65.6	40.6
62Eint 14	62Eint	14	Eint	61.9	65.4	42.2	61.9	0	no	65.4	40.4	49.6	62.1	0.2	no	65.6	40.6	42.7	62	0.1	no	65.5	40.5
62S 1	62S	1	S	63.4	66.9	40.8	63.4	0	no	66.9	41.9	44.2	63.5	0.1	no	67	42	40.5	63.4	0	no	66.9	41.9
62S 2	62S	2	S	64.5	68	41.7	64.5	0	no	68	43	49.6	64.6	0.1	no	68.1	43.1	41.1	64.5	0	no	68	43
62S 3	62S	3	S	65	68.5	42.4	65	0	no	68.5	43.5	49.7	65.1	0.1	no	68.6	43.6	41.4	65	0	no	68.5	43.5
62S 4	62S	4	S	65.1	68.6	42.5	65.1	0	no	68.6	43.6	49.4	65.2	0.1	no	68.7	43.7	41.7	65.1	0	no	68.6	43.6
62S 5	62S	5	S	64.9	68.4	42.6	64.9	0	no	68.4	43.4	49.3	65	0.1	no	68.5	43.5	41.9	64.9	0	no	68.4	43.4
62S 6	62S	6	S	64.8	68.3	42.6	64.8	0	no	68.3	43.3	49.2	64.9	0.1	no	68.4	43.4	41.4	64.8	0	no	68.3	43.3
62S 7	62S	7	S	64.6	68.1	42	64.6	0	no	68.1	43.1	43.6	64.6	0	no	68.1	43.1	41.5	64.6	0	no	68.1	43.1
62S 8	62S	8	S	64.4	67.9	40.2	64.4	0	no	67.9	42.9	43.3	64.4	0	no	67.9	42.9	41.4	64.4	0	no	67.9	42.9
62S 9	62S	9	S	64.2	67.7	40.3	64.2	0	no	67.7	42.7	43.4	64.2	0	no	67.7	42.7	41.6	64.2	0	no	67.7	42.7
62S 10	62S	10	S	64	67.5	40.4	64	0	no	67.5	42.5	43.5	64	0	no	67.5	42.5	41.7	64	0	no	67.5	42.5
62S 11	62S	11	S	63.8	67.3	40.5	63.8	0	no	67.3	42.3	43.6	63.8	0	no	67.3	42.3	41.9	63.8	0	no	67.3	42.3
62S 12	62S	12	S	63.6	67.1	40.6	63.6	0	no	67.1	42.1	43.7	63.6	0	no	67.1	42.1	42	63.6	0	no	67.1	42.1
62S 13	62S	13	S	63.4	66.9	40.7	63.4	0	no	66.9	41.9	43.8	63.4	0	no	66.9	41.9	42.3	63.4	0	no	66.9	41.9
62S 14	62S	14	S	63.2	66.7	40.7	63.2	0	no	66.7	41.7	44	63.3	0.1	no	66.8	41.8	42.5	63.2	0	no	66.7	41.7
63Nint 1	63Nint	1	Nint	61.8515	65.3515	49.3	62.1	0.2485	no	65.6	40.6	66.9	68.1	6.2485	yes	71.6	46.6	49.5	62.1	0.2485	no	65.6	40.6
63Nint 2	63Nint	2	Nint	61.8515	65.3515	50.8	62.2	0.3485	no	65.7	40.7	66.6	67.9	6.0485	yes	71.4	46.4	50.3	62.1	0.2485	no	65.6	40.6
63Nint 3	63Nint	3	Nint	61.8515	65.3515	53.3	62.4	0.5485	no	65.9	40.9	66.5	67.8	5.9485	yes	71.3	46.3	51.4	62.2	0.3485	no	65.7	40.7
63Nint 4	63Nint	4	Nint	61.8515	65.3515	58	63.3	1.4485	no	66.8	41.8	66.7	67.9	6.0485	yes	71.4	46.4	54.8	62.6	0.7485	no	66.1	41.1
63Nint 5	63Nint	5	Nint	61.8515	65.3515	59.4	63.8	1.9485	no	67.3	42.3	66.9	68.1	6.2485	yes	71.6	46.6	56	62.9	1.0485	no	66.4	41.4
63Nint 6	63Nint	6	Nint	61.8515	65.3515	61.3	64.6	2.7485	no	68.1	43.1	67.8	68.8	6.9485	yes	72.3	47.3	56.7	63	1.1485	no	66.5	41.5
63Nint 7	63Nint	7	Nint	61.8515	65.3515	62.2	65	3.1485	yes	68.5	43.5	68	68.9	7.0485	yes	72.4	47.4	57.4	63.2	1.3485	no	66.7	41.7
63Nint 8	63Nint	8	Nint	61.8515	65.3515	63.8	65.9	4.0485	yes	69.4	44.4	68	68.9	7.0485	yes	72.4	47.4	59.9	64	2.1485	no	67.5	42.5
63Nint 9	63Nint	9	Nint	61.8515	65.3515	64.1	66.1	4.2485	yes	69.6	44.6	68.1	69	7.1485	yes	72.5	47.5	60.4	64.2	2.3485	no	67.7	42.7
63Nint 10	63Nint	10	Nint	61.8515	65.3515	64.6	66.4	4.5485	yes	69.9	44.9	69.3	70	8.1485	yes	73.5	48.5	60.8	64.4	2.5485	no	67.9	42.9
63Nint 11	63Nint	11	Nint	61.8515	65.3515	65.2	66.9	5.0485	yes	70.4	45.4	69.5	70.2	8.3485	yes	73.7	48.7	61.4	64.6	2.7485	no	68.1	43.1
63Nint 12	63Nint	12	Nint	61.8515	65.3515	66.1	67.5	5.6485	yes	71	46	69.6	70.3	8.4485	yes	73.8	48.8	61.9	64.9	3.0485	no	68.4	43.4
63Nint 13	63Nint	13	Nint	61.8515	65.3515	68	68.9	7.0485	yes	72.4	47.4	69.9	70.5	8.6485	yes	74	49	63.1	65.5	3.6485	yes	69	44
63Nint 14	63Nint	14	Nint	61.8515	65.3515	67.6	68.6	6.7485	yes	72.1	47.1	69.6	70.3	8.4485	yes	73.8	48.8	61.8	64.8	2.9485	no	68.3	43.3
63E 1	63E	1	E	61.8515	65.3515	48.3	62	0.1485	no	65.5	40.5	66	67.4	5.5485	yes	70.9	45.9	49.7	62.1	0.2485	no	65.6	40.6
63E 2	63E	2	E	61.8515	65.3515	50.3	62.1	0.2485	no	65.6	40.6	65	66.7	4.8485	yes	70.2	45.2	50.4	62.2	0.3485	no	65.7	40.7
63E 3	63E	3	E	61.8515	65.3515	52	62.3	0.4485	no	65.8	40.8	65	66.7	4.8485	yes	70.2	45.2	51.2	62.2	0.3485	no	65.7	40.7
63E 4	63E	4	E	61.8515	65.3515	54	62.5	0.6485	no	66	41	65.1	66.8	4.9485	yes	70.3	45.3	52.4	62.3	0.4485	no	65.8	40.8
63E 5	63E	5	E	61.8515	65.3515	57.9	63.3	1.4485	no	66.8	41.8	65.4	67	5.1485	yes	70.5	45.5	54.5	62.6	0.7485	no	66.1	41.1
63E 6	63E	6	E	61.8515	65.3515	59.3	63.8	1.9485	no	67.3	42.3	66.2	67.6	5.7485	yes	71.1	46.1	55.3	62.7	0.8485	no	66.2	41.2
63E 7	63E	7	E	61.8515	65.3515	60.4	64.2	2.3485	no	67.7	42.7	66.3	67.6	5.7485	yes	71.1	46.1	56.2	62.9	1.0485	no	66.4	41.4
63E 8	63E	8	E	61.8515	65.3515	61.6	64.7	2.8485	no	68.2	43.2	66.6	67.9	6.0485	yes	71.4	46.4	58.1	63.4	1.5485	no	66.9	41.9
63E 9	63E	9	E	61.8515	65.3515	62.4	65.1	3.2485	yes	68.6	43.6	66.7	67.9	6.0485	yes	71.4	46.4	58.4	63.5	1.6485	no	67	42
63E 10	63E	10	E	61.8515	65.3515	63.1	65.5	3.6485	yes	69	44	66.8	68	6.1485	yes	71.5	46.5	58.7	63.6	1.7485	no	67.1	42.1

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
						Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
				Leq(1)	L10	Const	Total	Change		total	interior	Const	Total	Change		total	interiors	Const	Total	Change		total	interiors
63E 11	63E	11	E	61.8515	65.3515	64	66.1	4.2485	yes	69.6	44.6	68	68.9	7.0485	yes	72.4	47.4	59.1	63.7	1.8485	no	67.2	42.2
63E 12	63E	12	E	61.8515	65.3515	64.6	66.4	4.5485	yes	69.9	44.9	68.1	69	7.1485	yes	72.5	47.5	59.4	63.8	1.9485	no	67.3	42.3
63E 13	63E	13	E	61.8515	65.3515	65.2	66.9	5.0485	yes	70.4	45.4	68.2	69.1	7.2485	yes	72.6	47.6	60	64	2.1485	no	67.5	42.5
63E 14	63E	14	E	61.8515	65.3515	65.9	67.3	5.4485	yes	70.8	45.8	68.2	69.1	7.2485	yes	72.6	47.6	60.2	64.1	2.2485	no	67.6	42.6
63Sint 1	63Sint	1	Sint	61.8515	65.3515	43.7	61.9	0.0485	no	65.4	40.4	45.9	62	0.1485	no	65.5	40.5	43.7	61.9	0.0485	no	65.4	40.4
63Sint 2	63Sint	2	Sint	61.8515	65.3515	43.4	61.9	0.0485	no	65.4	40.4	45.9	62	0.1485	no	65.5	40.5	43.9	61.9	0.0485	no	65.4	40.4
63Sint 3	63Sint	3	Sint	61.8515	65.3515	43.5	61.9	0.0485	no	65.4	40.4	46.1	62	0.1485	no	65.5	40.5	44.2	61.9	0.0485	no	65.4	40.4
63Sint 4	63Sint	4	Sint	61.8515	65.3515	43.7	61.9	0.0485	no	65.4	40.4	46.4	62	0.1485	no	65.5	40.5	44.5	61.9	0.0485	no	65.4	40.4
63Sint 5	63Sint	5	Sint	61.8515	65.3515	43.9	61.9	0.0485	no	65.4	40.4	46.6	62	0.1485	no	65.5	40.5	44.8	61.9	0.0485	no	65.4	40.4
63Sint 6	63Sint	6	Sint	61.8515	65.3515	44.1	61.9	0.0485	no	65.4	40.4	46.8	62	0.1485	no	65.5	40.5	45.2	61.9	0.0485	no	65.4	40.4
63Sint 7	63Sint	7	Sint	61.8515	65.3515	44.2	61.9	0.0485	no	65.4	40.4	46.9	62	0.1485	no	65.5	40.5	45.3	61.9	0.0485	no	65.4	40.4
63Sint 8	63Sint	8	Sint	61.8515	65.3515	44.2	61.9	0.0485	no	65.4	40.4	47	62	0.1485	no	65.5	40.5	45.4	61.9	0.0485	no	65.4	40.4
63Sint 9	63Sint	9	Sint	61.8515	65.3515	44.3	61.9	0.0485	no	65.4	40.4	47	62	0.1485	no	65.5	40.5	45.5	62	0.1485	no	65.5	40.5
63Sint 10	63Sint	10	Sint	61.8515	65.3515	44.3	61.9	0.0485	no	65.4	40.4	47.1	62	0.1485	no	65.5	40.5	45.6	62	0.1485	no	65.5	40.5
63Sint 11	63Sint	11	Sint	61.8515	65.3515	44.9	61.9	0.0485	no	65.4	40.4	47.2	62	0.1485	no	65.5	40.5	45.8	62	0.1485	no	65.5	40.5
63Sint 12	63Sint	12	Sint	61.8515	65.3515	45.1	61.9	0.0485	no	65.4	40.4	47.4	62	0.1485	no	65.5	40.5	46.1	62	0.1485	no	65.5	40.5
63Sint 13	63Sint	13	Sint	61.8515	65.3515	45.4	61.9	0.0485	no	65.4	40.4	47.6	62	0.1485	no	65.5	40.5	46.3	62	0.1485	no	65.5	40.5
63Sint 14	63Sint	14	Sint	61.8515	65.3515	45.9	62	0.1485	no	65.5	40.5	48.1	62	0.1485	no	65.5	40.5	46.7	62	0.1485	no	65.5	40.5
63Wint 1	63Wint	1	Wint	61.8515	65.3515	43.8	61.9	0.0485	no	65.4	40.4	48.7	62.1	0.2485	no	65.6	40.6	42.9	61.9	0.0485	no	65.4	40.4
63Wint 2	63Wint	2	Wint	61.8515	65.3515	43.7	61.9	0.0485	no	65.4	40.4	48.3	62	0.1485	no	65.5	40.5	42.9	61.9	0.0485	no	65.4	40.4
63Wint 3	63Wint	3	Wint	61.8515	65.3515	43.7	61.9	0.0485	no	65.4	40.4	48.2	62	0.1485	no	65.5	40.5	43	61.9	0.0485	no	65.4	40.4
63Wint 4	63Wint	4	Wint	61.8515	65.3515	43.8	61.9	0.0485	no	65.4	40.4	48.2	62	0.1485	no	65.5	40.5	43	61.9	0.0485	no	65.4	40.4
63Wint 5	63Wint	5	Wint	61.8515	65.3515	43.8	61.9	0.0485	no	65.4	40.4	48.2	62	0.1485	no	65.5	40.5	43	61.9	0.0485	no	65.4	40.4
63Wint 6	63Wint	6	Wint	61.8515	65.3515	43.8	61.9	0.0485	no	65.4	40.4	48.2	62	0.1485	no	65.5	40.5	43	61.9	0.0485	no	65.4	40.4
63Wint 7	63Wint	7	Wint	61.8515	65.3515	43.9	61.9	0.0485	no	65.4	40.4	48.2	62	0.1485	no	65.5	40.5	43	61.9	0.0485	no	65.4	40.4
63Wint 8	63Wint	8	Wint	61.8515	65.3515	44.1	61.9	0.0485	no	65.4	40.4	48.2	62	0.1485	no	65.5	40.5	43.1	61.9	0.0485	no	65.4	40.4
63Wint 9	63Wint	9	Wint	61.8515	65.3515	44.2	61.9	0.0485	no	65.4	40.4	48.2	62	0.1485	no	65.5	40.5	43.1	61.9	0.0485	no	65.4	40.4
63Wint 10	63Wint	10	Wint	61.8515	65.3515	44.3	61.9	0.0485	no	65.4	40.4	48.3	62	0.1485	no	65.5	40.5	43.2	61.9	0.0485	no	65.4	40.4
63Wint 11	63Wint	11	Wint	61.8515	65.3515	44.5	61.9	0.0485	no	65.4	40.4	48.3	62	0.1485	no	65.5	40.5	43.3	61.9	0.0485	no	65.4	40.4
63Wint 12	63Wint	12	Wint	61.8515	65.3515	44.8	61.9	0.0485	no	65.4	40.4	48.4	62	0.1485	no	65.5	40.5	43.4	61.9	0.0485	no	65.4	40.4
63Wint 13	63Wint	13	Wint	61.8515	65.3515	45.2	61.9	0.0485	no	65.4	40.4	48.5	62	0.1485	no	65.5	40.5	43.6	61.9	0.0485	no	65.4	40.4
63Wint 14	63Wint	14	Wint	61.8515	65.3515	46.4	62	0.1485	no	65.5	40.5	49.1	62.1	0.2485	no	65.6	40.6	44.3	61.9	0.0485	no	65.4	40.4
64N 1	64N	1	N	61.8515	65.3515	50.5	62.2	0.3485	no	65.7	40.7	53.6	62.5	0.6485	no	66	41	52.8	62.4	0.5485	no	65.9	40.9
64N 2	64N	2	N	61.8515	65.3515	52.8	62.4	0.5485	no	65.9	40.9	59.7	63.9	2.0485	no	67.4	42.4	54.6	62.6	0.7485	no	66.1	41.1
64N 3	64N	3	N	62.1	65.6	54.9	62.9	0.8	no	66.4	41.4	68.1	69.1	7	yes	72.6	47.6	56	63.1	1	no	66.6	41.6
64N 4	64N	4	N	62.6	66.1	59.6	64.4	1.8	no	67.9	42.9	68.2	69.3	6.7	yes	72.8	47.8	56.6	63.6	1	no	67.1	42.1
64N 5	64N	5	N	62.6	66.1	62.3	65.5	2.9	yes	69	44	68.9	69.8	7.2	yes	73.3	48.3	57.4	63.7	1.1	no	67.2	42.2
64N 6	64N	6	N	62.5	66	63.5	66	3.5	yes	69.5	44.5	69.2	70	7.5	yes	73.5	48.5	58	63.8	1.3	no	67.3	42.3
64N 7	64N	7	N	62.4	65.9	64.8	66.8	4.4	yes	70.3	45.3	69.3	70.1	7.7	yes	73.6	48.6	58.7	63.9	1.5	no	67.4	42.4
64N 8	64N	8	N	62.4	65.9	66.3	67.8	5.4	yes	71.3	46.3	69.4	70.2	7.8	yes	73.7	48.7	59.4	64.2	1.8	no	67.7	42.7
64N 9	64N	9	N	62.9	66.4	67.2	68.6	5.7	yes	72.1	47.1	70.7	71.4	8.5	yes	74.9	49.9	60.4	64.8	1.9	no	68.3	43.3
64N 10	64N	10	N	63	66.5	67.8	69	6	yes	72.5	47.5	70.9	71.6	8.6	yes	75.1	50.1	61.6	65.4	2.4	no	68.9	43.9
64N 11	64N	11	N	63	66.5	69	70	7	yes	73.5	48.5	71	71.6	8.6	yes	75.1	50.1	62	65.5	2.5	no	69	44
64N 12	64N	12	N	62.9	66.4	69.8	70.6	7.7	yes	74.1	49.1	71	71.6	8.7	yes	75.1	50.1	61.6	65.3	2.4	no	68.8	43.8
64N 13	64N	13	N	62.8	66.3	69.8	70.6	7.8	yes	74.1	49.1	70.9	71.5	8.7	yes	75	50	62	65.4	2.6	no	68.9	43.9
64N 14	64N	14	N	62.7	66.2	70.2	70.9	8.2	yes	74.4	49.4	71.1	71.7	9	yes	75.2	50.2	63.8	66.3	3.6	yes	69.8	44.8
64E 1	64E	1	E	67.5	71	61.9	68.6	1.1	no	72.1	47.1	65.7	69.7	2.2	no	73.2	48.2	61.9	68.6	1.1	no	72.1	47.1

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interiors	Const	Total	Change		total	interiors
64E 2	64E	2	E	68.3	71.8	59.7	68.9	0.6	no	72.4	47.4	65.1	70	1.7	no	73.5	48.5	62.1	69.2	0.9	no	72.7	47.7
64E 3	64E	3	E	68.4	71.9	60.9	69.1	0.7	no	72.6	47.6	65.5	70.2	1.8	no	73.7	48.7	62	69.3	0.9	no	72.8	47.8
64E 4	64E	4	E	68.2	71.7	61.4	69	0.8	no	72.5	47.5	66	70.2	2	no	73.7	48.7	62	69.1	0.9	no	72.6	47.6
64E 5	64E	5	E	67.9	71.4	61.5	68.8	0.9	no	72.3	47.3	65.6	69.9	2	no	73.4	48.4	62.1	68.9	1	no	72.4	47.4
64E 6	64E	6	E	67.5	71	61.9	68.6	1.1	no	72.1	47.1	65.9	69.8	2.3	no	73.3	48.3	62.3	68.6	1.1	no	72.1	47.1
64E 7	64E	7	E	67.2	70.7	62.4	68.4	1.2	no	71.9	46.9	66.1	69.7	2.5	no	73.2	48.2	62.4	68.4	1.2	no	71.9	46.9
64E 8	64E	8	E	66.9	70.4	62.6	68.3	1.4	no	71.8	46.8	66.2	69.6	2.7	no	73.1	48.1	62.5	68.2	1.3	no	71.7	46.7
64E 9	64E	9	E	66.6	70.1	62.7	68.1	1.5	no	71.6	46.6	65.6	69.1	2.5	no	72.6	47.6	61	67.7	1.1	no	71.2	46.2
64E 10	64E	10	E	66.4	69.9	63.4	68.2	1.8	no	71.7	46.7	65.7	69.1	2.7	no	72.6	47.6	61.3	67.6	1.2	no	71.1	46.1
64E 11	64E	11	E	66.1	69.6	65.2	68.7	2.6	no	72.2	47.2	66.1	69.1	3	yes	72.6	47.6	62.3	67.6	1.5	no	71.1	46.1
64E 12	64E	12	E	65.8	69.3	66.5	69.2	3.4	yes	72.7	47.7	66.1	69	3.2	yes	72.5	47.5	62.3	67.4	1.6	no	70.9	45.9
64E 13	64E	13	E	65.6	69.1	66.5	69.1	3.5	yes	72.6	47.6	66	68.8	3.2	yes	72.3	47.3	62.2	67.2	1.6	no	70.7	45.7
64E 14	64E	14	E	65.3	68.8	66.6	69	3.7	yes	72.5	47.5	66.1	68.7	3.4	yes	72.2	47.2	62.2	67	1.7	no	70.5	45.5
64S 1	64S	1	S	61.8515	65.3515	49.3	62.1	0.2485	no	65.6	40.6	51.4	62.2	0.3485	no	65.7	40.7	50.7	62.2	0.3485	no	65.7	40.7
64S 2	64S	2	S	61.8515	65.3515	49.1	62.1	0.2485	no	65.6	40.6	52.1	62.3	0.4485	no	65.8	40.8	51.6	62.2	0.3485	no	65.7	40.7
64S 3	64S	3	S	61.8515	65.3515	49.9	62.1	0.2485	no	65.6	40.6	52.9	62.4	0.5485	no	65.9	40.9	52.5	62.3	0.4485	no	65.8	40.8
64S 4	64S	4	S	61.8515	65.3515	50.3	62.1	0.2485	no	65.6	40.6	53.3	62.4	0.5485	no	65.9	40.9	52.9	62.4	0.5485	no	65.9	40.9
64S 5	64S	5	S	62	65.5	50.4	62.3	0.3	no	65.8	40.8	53.4	62.6	0.6	no	66.1	41.1	53.1	62.5	0.5	no	66	41
64S 6	64S	6	S	62.1	65.6	50.5	62.4	0.3	no	65.9	40.9	53.5	62.7	0.6	no	66.2	41.2	53.1	62.6	0.5	no	66.1	41.1
64S 7	64S	7	S	62.2	65.7	50.5	62.5	0.3	no	66	41	53.5	62.7	0.5	no	66.2	41.2	53.2	62.7	0.5	no	66.2	41.2
64S 8	64S	8	S	62.2	65.7	50.5	62.5	0.3	no	66	41	53.5	62.7	0.5	no	66.2	41.2	53.1	62.7	0.5	no	66.2	41.2
64S 9	64S	9	S	62.2	65.7	50.5	62.5	0.3	no	66	41	53.4	62.7	0.5	no	66.2	41.2	53.1	62.7	0.5	no	66.2	41.2
64S 10	64S	10	S	62.2	65.7	50.6	62.5	0.3	no	66	41	53.3	62.7	0.5	no	66.2	41.2	53	62.7	0.5	no	66.2	41.2
64S 11	64S	11	S	62.1	65.6	50.6	62.4	0.3	no	65.9	40.9	53.2	62.6	0.5	no	66.1	41.1	52.8	62.6	0.5	no	66.1	41.1
64S 12	64S	12	S	62	65.5	50.6	62.3	0.3	no	65.8	40.8	53.1	62.5	0.5	no	66	41	52.7	62.5	0.5	no	66	41
64S 13	64S	13	S	62.1	65.6	50.6	62.4	0.3	no	65.9	40.9	53	62.6	0.5	no	66.1	41.1	52.6	62.6	0.5	no	66.1	41.1
64S 14	64S	14	S	62	65.5	50.5	62.3	0.3	no	65.8	40.8	52.9	62.5	0.5	no	66	41	52.5	62.5	0.5	no	66	41
64W 1	64W	1	W	61.8515	65.3515	47.5	62	0.1485	no	65.5	40.5	49.1	62.1	0.2485	no	65.6	40.6	46.6	62	0.1485	no	65.5	40.5
64W 2	64W	2	W	61.8515	65.3515	46.8	62	0.1485	no	65.5	40.5	49	62.1	0.2485	no	65.6	40.6	46.6	62	0.1485	no	65.5	40.5
64W 3	64W	3	W	61.8515	65.3515	46.9	62	0.1485	no	65.5	40.5	49.1	62.1	0.2485	no	65.6	40.6	46.7	62	0.1485	no	65.5	40.5
64W 4	64W	4	W	61.8515	65.3515	47.3	62	0.1485	no	65.5	40.5	49.2	62.1	0.2485	no	65.6	40.6	46.9	62	0.1485	no	65.5	40.5
64W 5	64W	5	W	61.8515	65.3515	47.1	62	0.1485	no	65.5	40.5	49.3	62.1	0.2485	no	65.6	40.6	47.1	62	0.1485	no	65.5	40.5
64W 6	64W	6	W	61.8515	65.3515	47.2	62	0.1485	no	65.5	40.5	49.4	62.1	0.2485	no	65.6	40.6	47.3	62	0.1485	no	65.5	40.5
64W 7	64W	7	W	61.8515	65.3515	47.5	62	0.1485	no	65.5	40.5	50.3	62.1	0.2485	no	65.6	40.6	47.5	62	0.1485	no	65.5	40.5
64W 8	64W	8	W	61.8515	65.3515	47.7	62	0.1485	no	65.5	40.5	51.9	62.3	0.4485	no	65.8	40.8	47.8	62	0.1485	no	65.5	40.5
64W 9	64W	9	W	61.8515	65.3515	52.3	62.3	0.4485	no	65.8	40.8	52.1	62.3	0.4485	no	65.8	40.8	48.2	62	0.1485	no	65.5	40.5
64W 10	64W	10	W	61.8515	65.3515	53.9	62.5	0.6485	no	66	41	52.3	62.3	0.4485	no	65.8	40.8	48.7	62.1	0.2485	no	65.6	40.6
64W 11	64W	11	W	61.8515	65.3515	58.6	63.5	1.6485	no	67	42	52.4	62.3	0.4485	no	65.8	40.8	48.8	62.1	0.2485	no	65.6	40.6
64W 12	64W	12	W	61.8515	65.3515	62	64.9	3.0485	no	68.4	43.4	52.5	62.3	0.4485	no	65.8	40.8	48.9	62.1	0.2485	no	65.6	40.6
64W 13	64W	13	W	61.8515	65.3515	62.1	65	3.1485	yes	68.5	43.5	53.1	62.4	0.5485	no	65.9	40.9	49.9	62.1	0.2485	no	65.6	40.6
64W 14	64W	14	W	61.8515	65.3515	62.6	65.3	3.4485	yes	68.8	43.8	56	62.9	1.0485	no	66.4	41.4	53.6	62.5	0.6485	no	66	41
65N 1	65N	1	N	61.8515	65.3515	61.9	64.9	3.0485	no	68.4	43.4	69	69.8	7.9485	yes	73.3	48.3	61.2	64.5	2.6485	no	68	43
65N 2	65N	2	N	61.8515	65.3515	66.9	68.1	6.2485	yes	71.6	46.6	70	70.6	8.7485	yes	74.1	49.1	66.6	67.9	6.0485	yes	71.4	46.4
65N 3	65N	3	N	61.8515	65.3515	67	68.2	6.3485	yes	71.7	46.7	70.1	70.7	8.8485	yes	74.2	49.2	66.6	67.9	6.0485	yes	71.4	46.4
65N 4	65N	4	N	61.8515	65.3515	67.2	68.3	6.4485	yes	71.8	46.8	70.1	70.7	8.8485	yes	74.2	49.2	66.7	67.9	6.0485	yes	71.4	46.4
65N 5	65N	5	N	61.8515	65.3515	67.3	68.4	6.5485	yes	71.9	46.9	70.2	70.8	8.9485	yes	74.3	49.3	66.7	67.9	6.0485	yes	71.4	46.4
65N 6	65N	6	N	61.8515	65.3515	67.5	68.5	6.6485	yes	72	47	70.1	70.7	8.8485	yes	74.2	49.2	66.6	67.9	6.0485	yes	71.4	46.4

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
				Leq(1)	L10	Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
						Const	Total	Change		total	interior	Const	Total	Change		total	interiors	Const	Total	Change		total	interiors
65N 7	65N	7	N	61.9	65.4	66.6	67.9	6	yes	71.4	46.4	69.5	70.2	8.3	yes	73.7	48.7	65.4	67	5.1	yes	70.5	45.5
65N 8	65N	8	N	62	65.5	66.8	68	6	yes	71.5	46.5	69.6	70.3	8.3	yes	73.8	48.8	65.4	67	5	yes	70.5	45.5
65N 9	65N	9	N	62	65.5	68.4	69.3	7.3	yes	72.8	47.8	69.7	70.4	8.4	yes	73.9	48.9	65.5	67.1	5.1	yes	70.6	45.6
65N 10	65N	10	N	62	65.5	66.8	68	6	yes	71.5	46.5	69.5	70.2	8.2	yes	73.7	48.7	65.2	66.9	4.9	yes	70.4	45.4
65N 11	65N	11	N	61.9	65.4	67.2	68.3	6.4	yes	71.8	46.8	69.4	70.1	8.2	yes	73.6	48.6	65.1	66.8	4.9	yes	70.3	45.3
65N 12	65N	12	N	61.8515	65.3515	67.5	68.5	6.6485	yes	72	47	69.4	70.1	8.2485	yes	73.6	48.6	65	66.7	4.8485	yes	70.2	45.2
65N 13	65N	13	N	61.8515	65.3515	68.4	69.3	7.4485	yes	72.8	47.8	69.3	70	8.1485	yes	73.5	48.5	65	66.7	4.8485	yes	70.2	45.2
65N 14	65N	14	N	61.8515	65.3515	68.3	69.2	7.3485	yes	72.7	47.7	69.4	70.1	8.2485	yes	73.6	48.6	65	66.7	4.8485	yes	70.2	45.2
65Eint 1	65Eint	1	Eint	61.8515	65.3515	45.8	62	0.1485	no	65.5	40.5	46.5	62	0.1485	no	65.5	40.5	44.4	61.9	0.0485	no	65.4	40.4
65Eint 2	65Eint	2	Eint	61.8515	65.3515	43.9	61.9	0.0485	no	65.4	40.4	46.3	62	0.1485	no	65.5	40.5	44.1	61.9	0.0485	no	65.4	40.4
65Eint 3	65Eint	3	Eint	61.8515	65.3515	43.5	61.9	0.0485	no	65.4	40.4	46.3	62	0.1485	no	65.5	40.5	43.9	61.9	0.0485	no	65.4	40.4
65Eint 4	65Eint	4	Eint	61.8515	65.3515	43.5	61.9	0.0485	no	65.4	40.4	46.4	62	0.1485	no	65.5	40.5	44	61.9	0.0485	no	65.4	40.4
65Eint 5	65Eint	5	Eint	61.8515	65.3515	43.6	61.9	0.0485	no	65.4	40.4	46.5	62	0.1485	no	65.5	40.5	44.1	61.9	0.0485	no	65.4	40.4
65Eint 6	65Eint	6	Eint	61.8515	65.3515	43.8	61.9	0.0485	no	65.4	40.4	46.8	62	0.1485	no	65.5	40.5	44.2	61.9	0.0485	no	65.4	40.4
65Eint 7	65Eint	7	Eint	61.8515	65.3515	43.7	61.9	0.0485	no	65.4	40.4	47	62	0.1485	no	65.5	40.5	44.6	61.9	0.0485	no	65.4	40.4
65Eint 8	65Eint	8	Eint	61.8515	65.3515	44	61.9	0.0485	no	65.4	40.4	47.1	62	0.1485	no	65.5	40.5	44.6	61.9	0.0485	no	65.4	40.4
65Eint 9	65Eint	9	Eint	61.8515	65.3515	44	61.9	0.0485	no	65.4	40.4	47.2	62	0.1485	no	65.5	40.5	44.7	61.9	0.0485	no	65.4	40.4
65Eint 10	65Eint	10	Eint	61.8515	65.3515	44.1	61.9	0.0485	no	65.4	40.4	47.3	62	0.1485	no	65.5	40.5	44.8	61.9	0.0485	no	65.4	40.4
65Eint 11	65Eint	11	Eint	61.8515	65.3515	44.5	61.9	0.0485	no	65.4	40.4	47.4	62	0.1485	no	65.5	40.5	44.9	61.9	0.0485	no	65.4	40.4
65Eint 12	65Eint	12	Eint	61.8515	65.3515	44.5	61.9	0.0485	no	65.4	40.4	47.6	62	0.1485	no	65.5	40.5	44.9	61.9	0.0485	no	65.4	40.4
65Eint 13	65Eint	13	Eint	61.8515	65.3515	44.4	61.9	0.0485	no	65.4	40.4	47.5	62	0.1485	no	65.5	40.5	44.7	61.9	0.0485	no	65.4	40.4
65Eint 14	65Eint	14	Eint	61.8515	65.3515	44.6	61.9	0.0485	no	65.4	40.4	47.7	62	0.1485	no	65.5	40.5	44.9	61.9	0.0485	no	65.4	40.4
65W 1	65W	1	W	62.2	65.7	62	65.1	2.9	no	68.6	43.6	70.4	71	8.8	yes	74.5	49.5	61.7	65	2.8	no	68.5	43.5
65W 2	65W	2	W	63.4	66.9	66.6	68.3	4.9	yes	71.8	46.8	70.9	71.6	8.2	yes	75.1	50.1	66.5	68.2	4.8	yes	71.7	46.7
65W 3	65W	3	W	64.3	67.8	66.7	68.7	4.4	yes	72.2	47.2	70.8	71.7	7.4	yes	75.2	50.2	66.5	68.5	4.2	yes	72	47
65W 4	65W	4	W	64.8	68.3	66.9	69	4.2	yes	72.5	47.5	70.9	71.9	7.1	yes	75.4	50.4	66.6	68.8	4	yes	72.3	47.3
65W 5	65W	5	W	65	68.5	67.1	69.2	4.2	yes	72.7	47.7	70.9	71.9	6.9	yes	75.4	50.4	66.7	68.9	3.9	yes	72.4	47.4
65W 6	65W	6	W	65.1	68.6	67.3	69.3	4.2	yes	72.8	47.8	70.9	71.9	6.8	yes	75.4	50.4	66.7	69	3.9	yes	72.5	47.5
65W 7	65W	7	W	65.1	68.6	66.9	69.1	4	yes	72.6	47.6	70.5	71.6	6.5	yes	75.1	50.1	66.1	68.6	3.5	yes	72.1	47.1
65W 8	65W	8	W	65.1	68.6	67	69.2	4.1	yes	72.7	47.7	70.5	71.6	6.5	yes	75.1	50.1	66.1	68.6	3.5	yes	72.1	47.1
65W 9	65W	9	W	65.1	68.6	67.3	69.3	4.2	yes	72.8	47.8	70.6	71.7	6.6	yes	75.2	50.2	66.1	68.6	3.5	yes	72.1	47.1
65W 10	65W	10	W	65.1	68.6	67.5	69.5	4.4	yes	73	48	70.5	71.6	6.5	yes	75.1	50.1	66	68.6	3.5	yes	72.1	47.1
65W 11	65W	11	W	65	68.5	67.7	69.6	4.6	yes	73.1	48.1	70.5	71.6	6.6	yes	75.1	50.1	65.9	68.5	3.5	yes	72	47
65W 12	65W	12	W	64.7	68.2	67.9	69.6	4.9	yes	73.1	48.1	70.2	71.3	6.6	yes	74.8	49.8	65.3	68	3.3	yes	71.5	46.5
65W 13	65W	13	W	64.6	68.1	68.4	69.9	5.3	yes	73.4	48.4	70.2	71.3	6.7	yes	74.8	49.8	65.3	68	3.4	yes	71.5	46.5
65W 14	65W	14	W	64.4	67.9	68.3	69.8	5.4	yes	73.3	48.3	70.2	71.2	6.8	yes	74.7	49.7	65.2	67.8	3.4	yes	71.3	46.3
66N 1	66N	1	N	61.8515	64.2515	45.9	62	0.1485	no	64.4	39.4	47.6	62	0.1485	no	64.4	39.4	46.7	62	0.1485	no	64.4	39.4
66N 2	66N	2	N	61.8515	64.2515	45.7	62	0.1485	no	64.4	39.4	47.8	62	0.1485	no	64.4	39.4	47	62	0.1485	no	64.4	39.4
66N 3	66N	3	N	61.8515	64.2515	45.6	62	0.1485	no	64.4	39.4	48.1	62	0.1485	no	64.4	39.4	47.4	62	0.1485	no	64.4	39.4
66N 4	66N	4	N	61.8515	64.2515	45.9	62	0.1485	no	64.4	39.4	48.5	62	0.1485	no	64.4	39.4	47.8	62	0.1485	no	64.4	39.4
66N 5	66N	5	N	61.8515	64.2515	46.2	62	0.1485	no	64.4	39.4	48.9	62.1	0.2485	no	64.5	39.5	48.3	62	0.1485	no	64.4	39.4
66N 6	66N	6	N	61.8515	64.2515	46.1	62	0.1485	no	64.4	39.4	49.4	62.1	0.2485	no	64.5	39.5	48.8	62.1	0.2485	no	64.5	39.5
66N 7	66N	7	N	61.8515	64.2515	46.5	62	0.1485	no	64.4	39.4	49.8	62.1	0.2485	no	64.5	39.5	49.2	62.1	0.2485	no	64.5	39.5
66Wint 1	66Wint	1	Wint	61.8515	64.2515	47	62	0.1485	no	64.4	39.4	58.5	63.5	1.6485	no	65.9	40.9	49.7	62.1	0.2485	no	64.5	39.5
66Wint 2	66Wint	2	Wint	61.8515	64.2515	46.2	62	0.1485	no	64.4	39.4	57.5	63.2	1.3485	no	65.6	40.6	49	62.1	0.2485	no	64.5	39.5
66Wint 3	66Wint	3	Wint	61.8515	64.2515	46.1	62	0.1485	no	64.4	39.4	58.4	63.5	1.6485	no	65.9	40.9	50.2	62.1	0.2485	no	64.5	39.5
66Wint 4	66Wint	4	Wint	61.8515	64.2515	47.3	62	0.1485	no	64.4	39.4	58.6	63.5	1.6485	no	65.9	40.9	51.3	62.2	0.3485	no	64.6	39.6



Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
						Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
				Leq(1)	L10	Const	Total	Change		total	interior	Const	Total	Change		total	interiors	Const	Total	Change		total	interiors
66Wint 5	66Wint	5	Wint	61.8515	64.2515	47.8	62	0.1485	no	64.4	39.4	58.7	63.6	1.7485	no	66	41	51.4	62.2	0.3485	no	64.6	39.6
66Wint 6	66Wint	6	Wint	61.8515	64.2515	47.4	62	0.1485	no	64.4	39.4	58.4	63.5	1.6485	no	65.9	40.9	51.7	62.3	0.4485	no	64.7	39.7
66Wint 7	66Wint	7	Wint	61.8515	64.2515	48	62	0.1485	no	64.4	39.4	58.4	63.5	1.6485	no	65.9	40.9	51.8	62.3	0.4485	no	64.7	39.7
67N 1	67N	1	N	68.6	72.1	40	68.6	0	no	72.1	47.1	43	68.6	0	no	72.1	47.1	40.7	68.6	0	no	72.1	47.1
67N 2	67N	2	N	68.7	72.2	40.2	68.7	0	no	72.2	47.2	43.2	68.7	0	no	72.2	47.2	41.1	68.7	0	no	72.2	47.2
67N 3	67N	3	N	68.1	71.6	40.4	68.1	0	no	71.6	46.6	43.2	68.1	0	no	71.6	46.6	41.3	68.1	0	no	71.6	46.6
67N 4	67N	4	N	67.4	70.9	40.3	67.4	0	no	70.9	45.9	43.2	67.4	0	no	70.9	45.9	41.2	67.4	0	no	70.9	45.9
67E 1	67E	1	E	68.4	71.9	37.7	68.4	0	no	71.9	46.9	41.6	68.4	0	no	71.9	46.9	38.5	68.4	0	no	71.9	46.9
67E 2	67E	2	E	68.8	72.3	37.9	68.8	0	no	72.3	47.3	42.1	68.8	0	no	72.3	47.3	38.9	68.8	0	no	72.3	47.3
67E 3	67E	3	E	68.3	71.8	38.2	68.3	0	no	71.8	46.8	43.2	68.3	0	no	71.8	46.8	39.2	68.3	0	no	71.8	46.8
67E 4	67E	4	E	67.6	71.1	38.3	67.6	0	no	71.1	46.1	43.4	67.6	0	no	71.1	46.1	39.4	67.6	0	no	71.1	46.1
67S 1	67S	1	S	62.9	66.4	36.6	62.9	0	no	66.4	41.4	38.9	62.9	0	no	66.4	41.4	35.4	62.9	0	no	66.4	41.4
67S 2	67S	2	S	63.8	67.3	36.4	63.8	0	no	67.3	42.3	38.9	63.8	0	no	67.3	42.3	35.4	63.8	0	no	67.3	42.3
67S 3	67S	3	S	63.5	67	36.4	63.5	0	no	67	42	38.9	63.5	0	no	67	42	35.4	63.5	0	no	67	42
67S 4	67S	4	S	62.9	66.4	36.5	62.9	0	no	66.4	41.4	39	62.9	0	no	66.4	41.4	35.5	62.9	0	no	66.4	41.4
68N 1	68N	1	N	67.2	70.7	42	67.2	0	no	70.7	45.7	49.5	67.3	0.1	no	70.8	45.8	42.5	67.2	0	no	70.7	45.7
68N 2	68N	2	N	67.1	70.6	44.4	67.1	0	no	70.6	45.6	56.5	67.5	0.4	no	71	46	43.2	67.1	0	no	70.6	45.6
68N 3	68N	3	N	66.6	70.1	45.3	66.6	0	no	70.1	45.1	56	67	0.4	no	70.5	45.5	43.8	66.6	0	no	70.1	45.1
68N 4	68N	4	N	65.6	69.1	49	65.7	0.1	no	69.2	44.2	56.1	66.1	0.5	no	69.6	44.6	44.5	65.6	0	no	69.1	44.1
69N 1	69N	1	N	68.6	72.1	53.7	68.7	0.1	no	72.2	47.2	56.8	68.9	0.3	no	72.4	47.4	55.7	68.8	0.2	no	72.3	47.3
69N 2	69N	2	N	68.9	72.4	54	69	0.1	no	72.5	47.5	57.2	69.2	0.3	no	72.7	47.7	56.4	69.1	0.2	no	72.6	47.6
69N 3	69N	3	N	68.4	71.9	54	68.6	0.2	no	72.1	47.1	57.2	68.7	0.3	no	72.2	47.2	56.5	68.7	0.3	no	72.2	47.2
69N 4	69N	4	N	68	71.5	54	68.2	0.2	no	71.7	46.7	57.3	68.4	0.4	no	71.9	46.9	56.5	68.3	0.3	no	71.8	46.8
69N 5	69N	5	N	67.5	71	54	67.7	0.2	no	71.2	46.2	57.3	67.9	0.4	no	71.4	46.4	56.4	67.8	0.3	no	71.3	46.3
69W 1	69W	1	W	71.4	74.9	60.3	71.7	0.3	no	75.2	50.2	65.6	72.4	1	no	75.9	50.9	62.7	71.9	0.5	no	75.4	50.4
69W 2	69W	2	W	71.5	75	61.3	71.9	0.4	no	75.4	50.4	65.5	72.5	1	no	76	51	63.3	72.1	0.6	no	75.6	50.6
69W 3	69W	3	W	70.9	74.4	60.8	71.3	0.4	no	74.8	49.8	64.9	71.9	1	no	75.4	50.4	62.7	71.5	0.6	no	75	50
69W 4	69W	4	W	70.2	73.7	60.5	70.6	0.4	no	74.1	49.1	64.6	71.3	1.1	no	74.8	49.8	62.2	70.8	0.6	no	74.3	49.3
69W 5	69W	5	W	69.5	73	60.6	70	0.5	no	73.5	48.5	64.6	70.7	1.2	no	74.2	49.2	61.8	70.2	0.7	no	73.7	48.7
70N 1	70N	1	N	64	66.4	41.9	64	0	no	66.4	41.4	44.5	64	0	no	66.4	41.4	42.9	64	0	no	66.4	41.4
70N 2	70N	2	N	64	66.4	41.7	64	0	no	66.4	41.4	44.5	64	0	no	66.4	41.4	42.9	64	0	no	66.4	41.4
70N 3	70N	3	N	63.5	65.9	41.7	63.5	0	no	65.9	40.9	44.7	63.6	0.1	no	66	41	42.9	63.5	0	no	65.9	40.9
70N 4	70N	4	N	62.9	65.3	41.9	62.9	0	no	65.3	40.3	44.9	63	0.1	no	65.4	40.4	43.2	62.9	0	no	65.3	40.3
70N 5	70N	5	N	62.5	64.9	42.3	62.5	0	no	64.9	39.9	46.1	62.6	0.1	no	65	40	44.2	62.6	0.1	no	65	40
70N 6	70N	6	N	62.1	64.5	43.4	62.2	0.1	no	64.6	39.6	47.1	62.2	0.1	no	64.6	39.6	45.4	62.2	0.1	no	64.6	39.6
71E 1	71E	1	E	68	70.4	35.9	68	0	no	70.4	45.4	38.8	68	0	no	70.4	45.4	36.1	68	0	no	70.4	45.4
71E 2	71E	2	E	68.2	70.6	35.8	68.2	0	no	70.6	45.6	38.8	68.2	0	no	70.6	45.6	36.2	68.2	0	no	70.6	45.6
71E 3	71E	3	E	67.8	70.2	35.8	67.8	0	no	70.2	45.2	38.9	67.8	0	no	70.2	45.2	36.2	67.8	0	no	70.2	45.2
71E 4	71E	4	E	67.1	69.5	35.8	67.1	0	no	69.5	44.5	38.9	67.1	0	no	69.5	44.5	36.3	67.1	0	no	69.5	44.5
71E 5	71E	5	E	66.5	68.9	35.8	66.5	0	no	68.9	43.9	39	66.5	0	no	68.9	43.9	36.4	66.5	0	no	68.9	43.9
71E 6	71E	6	E	65.9	68.3	36.3	65.9	0	no	68.3	43.3	40.9	65.9	0	no	68.3	43.3	38.4	65.9	0	no	68.3	43.3
71E 7	71E	7	E	65.4	67.8	36.4	65.4	0	no	67.8	42.8	41.2	65.4	0	no	67.8	42.8	38.5	65.4	0	no	67.8	42.8
71E 8	71E	8	E	64.9	67.3	36.5	64.9	0	no	67.3	42.3	41.3	64.9	0	no	67.3	42.3	38.6	64.9	0	no	67.3	42.3
71E 9	71E	9	E	64.4	66.8	36.5	64.4	0	no	66.8	41.8	41.3	64.4	0	no	66.8	41.8	38.6	64.4	0	no	66.8	41.8
71E 10	71E	10	E	63.9	66.3	36.6	63.9	0	no	66.3	41.3	41.5	63.9	0	no	66.3	41.3	38.9	63.9	0	no	66.3	41.3
71W 1	71W	1	W	61.8515	64.2515	38	61.9	0.0485	no	64.3	39.3	41.3	61.9	0.0485	no	64.3	39.3	37.8	61.9	0.0485	no	64.3	39.3
71W 2	71W	2	W	61.8515	64.2515	38.1	61.9	0.0485	no	64.3	39.3	42	61.9	0.0485	no	64.3	39.3	38.2	61.9	0.0485	no	64.3	39.3

Construction Noise Results

East Harlem Rezoning

CadnaA Receptor Site	ID	Floor	Façade	Existing		Demolition, Excavation and Foundation						Superstructure and Exteriors						Interior Fit Out					
						Leq			Exceed?	L10		Leq			Exceed?	L10		Leq			Exceed?	L10	
				Leq(1)	L10	Const	Total	Change		total	interior	Const	Total	Change		total	interiors	Const	Total	Change		total	interiors
71W 3	71W	3	W	61.8515	64.2515	38.2	61.9	0.0485	no	64.3	39.3	43.4	61.9	0.0485	no	64.3	39.3	39	61.9	0.0485	no	64.3	39.3
71W 4	71W	4	W	61.8515	64.2515	38.8	61.9	0.0485	no	64.3	39.3	50.3	62.1	0.2485	no	64.5	39.5	42.7	61.9	0.0485	no	64.3	39.3
71W 5	71W	5	W	61.8515	64.2515	37.4	61.9	0.0485	no	64.3	39.3	50	62.1	0.2485	no	64.5	39.5	42.3	61.9	0.0485	no	64.3	39.3
71W 6	71W	6	W	61.8515	64.2515	37.8	61.9	0.0485	no	64.3	39.3	50.2	62.1	0.2485	no	64.5	39.5	43.1	61.9	0.0485	no	64.3	39.3
71W 7	71W	7	W	61.8515	64.2515	40.7	61.9	0.0485	no	64.3	39.3	50.2	62.1	0.2485	no	64.5	39.5	44.4	61.9	0.0485	no	64.3	39.3
71W 8	71W	8	W	61.8515	64.2515	41.4	61.9	0.0485	no	64.3	39.3	50	62.1	0.2485	no	64.5	39.5	44.9	61.9	0.0485	no	64.3	39.3
71W 9	71W	9	W	61.8515	64.2515	41.8	61.9	0.0485	no	64.3	39.3	50.3	62.1	0.2485	no	64.5	39.5	45.6	62	0.1485	no	64.4	39.4
71W 10	71W	10	W	61.8515	64.2515	42.3	61.9	0.0485	no	64.3	39.3	50.5	62.2	0.3485	no	64.6	39.6	46.1	62	0.1485	no	64.4	39.4
72N 1	72N	1	N	62.5	64.9	35.4	62.5	0	no	64.9	39.9	36.8	62.5	0	no	64.9	39.9	33.5	62.5	0	no	64.9	39.9
72N 2	72N	2	N	62.6	65	35.2	62.6	0	no	65	40	36.9	62.6	0	no	65	40	33.6	62.6	0	no	65	40
72N 3	72N	3	N	61.9	64.3	35	61.9	0	no	64.3	39.3	36.9	61.9	0	no	64.3	39.3	33.6	61.9	0	no	64.3	39.3
72N 4	72N	4	N	61.8515	64.2515	34.9	61.9	0.0485	no	64.3	39.3	36.9	61.9	0.0485	no	64.3	39.3	33.7	61.9	0.0485	no	64.3	39.3
72N 5	72N	5	N	61.8515	64.2515	34.7	61.9	0.0485	no	64.3	39.3	37	61.9	0.0485	no	64.3	39.3	33.9	61.9	0.0485	no	64.3	39.3
72N 6	72N	6	N	61.8515	64.2515	34.8	61.9	0.0485	no	64.3	39.3	37.3	61.9	0.0485	no	64.3	39.3	34.2	61.9	0.0485	no	64.3	39.3
72E 1	72E	1	E	61.8515	64.2515	34.1	61.9	0.0485	no	64.3	39.3	36.8	61.9	0.0485	no	64.3	39.3	33	61.9	0.0485	no	64.3	39.3
72E 2	72E	2	E	61.8515	64.2515	34	61.9	0.0485	no	64.3	39.3	36.9	61.9	0.0485	no	64.3	39.3	33	61.9	0.0485	no	64.3	39.3
72E 3	72E	3	E	61.8515	64.2515	34	61.9	0.0485	no	64.3	39.3	36.9	61.9	0.0485	no	64.3	39.3	33	61.9	0.0485	no	64.3	39.3
72E 4	72E	4	E	61.8515	64.2515	34	61.9	0.0485	no	64.3	39.3	37	61.9	0.0485	no	64.3	39.3	33	61.9	0.0485	no	64.3	39.3
72E 5	72E	5	E	61.8515	64.2515	33.4	61.9	0.0485	no	64.3	39.3	35.9	61.9	0.0485	no	64.3	39.3	32.1	61.9	0.0485	no	64.3	39.3
72E 6	72E	6	E	61.8515	64.2515	33	61.9	0.0485	no	64.3	39.3	35.6	61.9	0.0485	no	64.3	39.3	31.7	61.9	0.0485	no	64.3	39.3
73	3	3	N	61.8515	65.3515	76.5	76.6	14.7485	yes	80.1	55.1	74.6	74.8	12.9485	yes	78.3	53.3	53	62.4	0.5485	no	65.9	40.9
73	4	4	N	61.8515	65.3515	76.5	76.6	14.7485	yes	80.1	55.1	74.6	74.8	12.9485	yes	78.3	53.3	53	62.4	0.5485	no	65.9	40.9
73	5	5	N	61.8515	65.3515	76.5	76.6	14.7485	yes	80.1	55.1	74.6	74.8	12.9485	yes	78.3	53.3	53	62.4	0.5485	no	65.9	40.9
74	4	4	N	61.8515	65.3515	84.5	84.5	22.6485	yes	88	63	76.1	76.3	14.4485	yes	79.8	54.8	63.4	65.7	3.8485	yes	69.2	44.2
75	1	1	N	61.8515	65.3515	66.8	68	6.1485	yes	71.5	46.5	74	74.3	12.4485	yes	77.8	52.8	65	66.7	4.8485	yes	70.2	45.2
75	2	2	N	61.8515	65.3515	66.8	68	6.1485	yes	71.5	46.5	74	74.3	12.4485	yes	77.8	52.8	65	66.7	4.8485	yes	70.2	45.2
75	3	3	N	61.8515	65.3515	66.8	68	6.1485	yes	71.5	46.5	74	74.3	12.4485	yes	77.8	52.8	65	66.7	4.8485	yes	70.2	45.2
75	4	4	N	61.8515	65.3515	66.8	68	6.1485	yes	71.5	46.5	74	74.3	12.4485	yes	77.8	52.8	65	66.7	4.8485	yes	70.2	45.2
76	1	1	N	64.5	68	76.3	76.6	12.1	yes	80.1	55.1	81	81.1	16.6	yes	84.6	59.6	75.8	76.1	11.6	yes	79.6	54.6
76	2	2	N	64.5	68	76.3	76.6	12.1	yes	80.1	55.1	81	81.1	16.6	yes	84.6	59.6	75.8	76.1	11.6	yes	79.6	54.6
76	3	3	E	64.5	68	76.3	76.6	12.1	yes	80.1	55.1	81	81.1	16.6	yes	84.6	59.6	75.8	76.1	11.6	yes	79.6	54.6