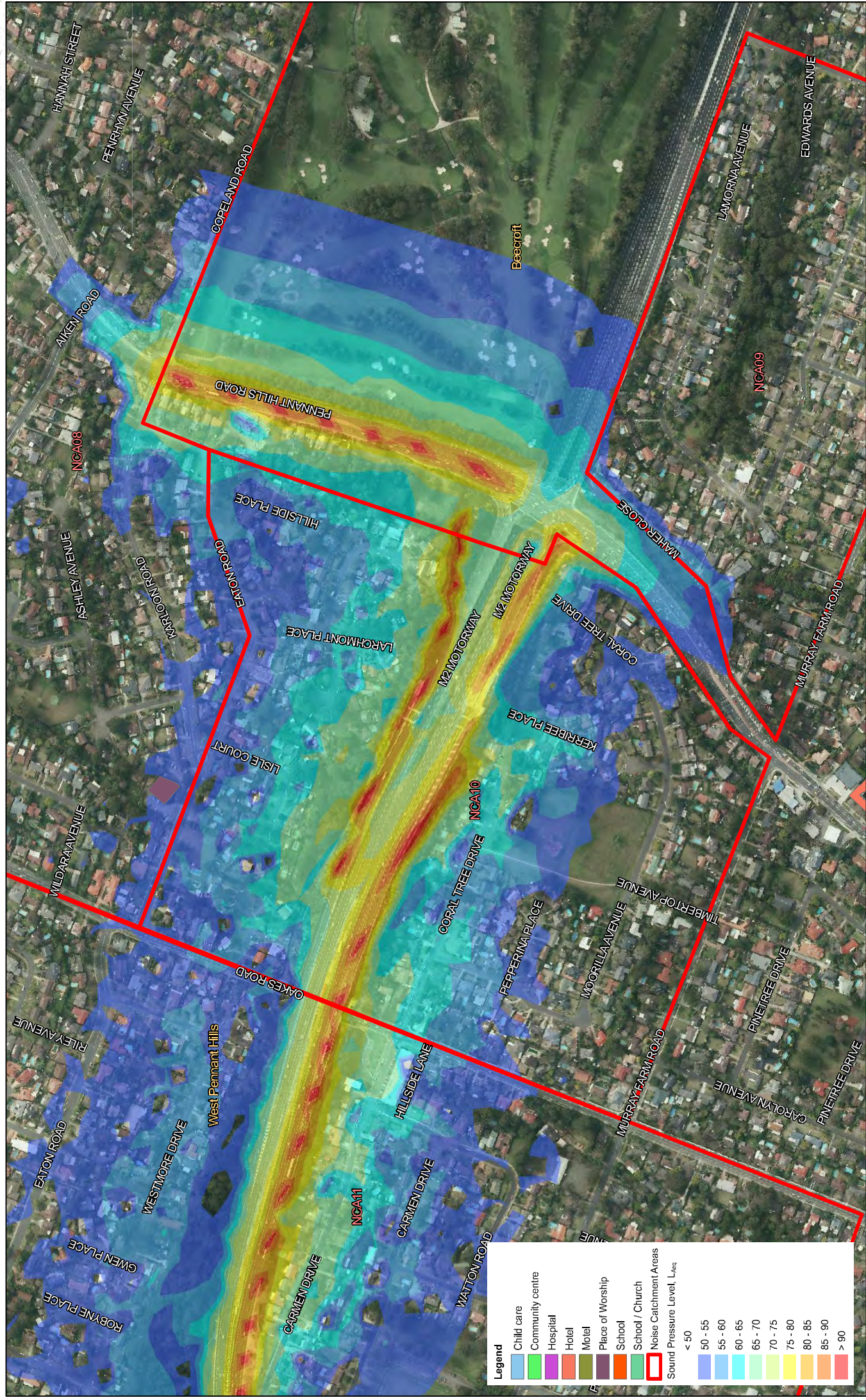
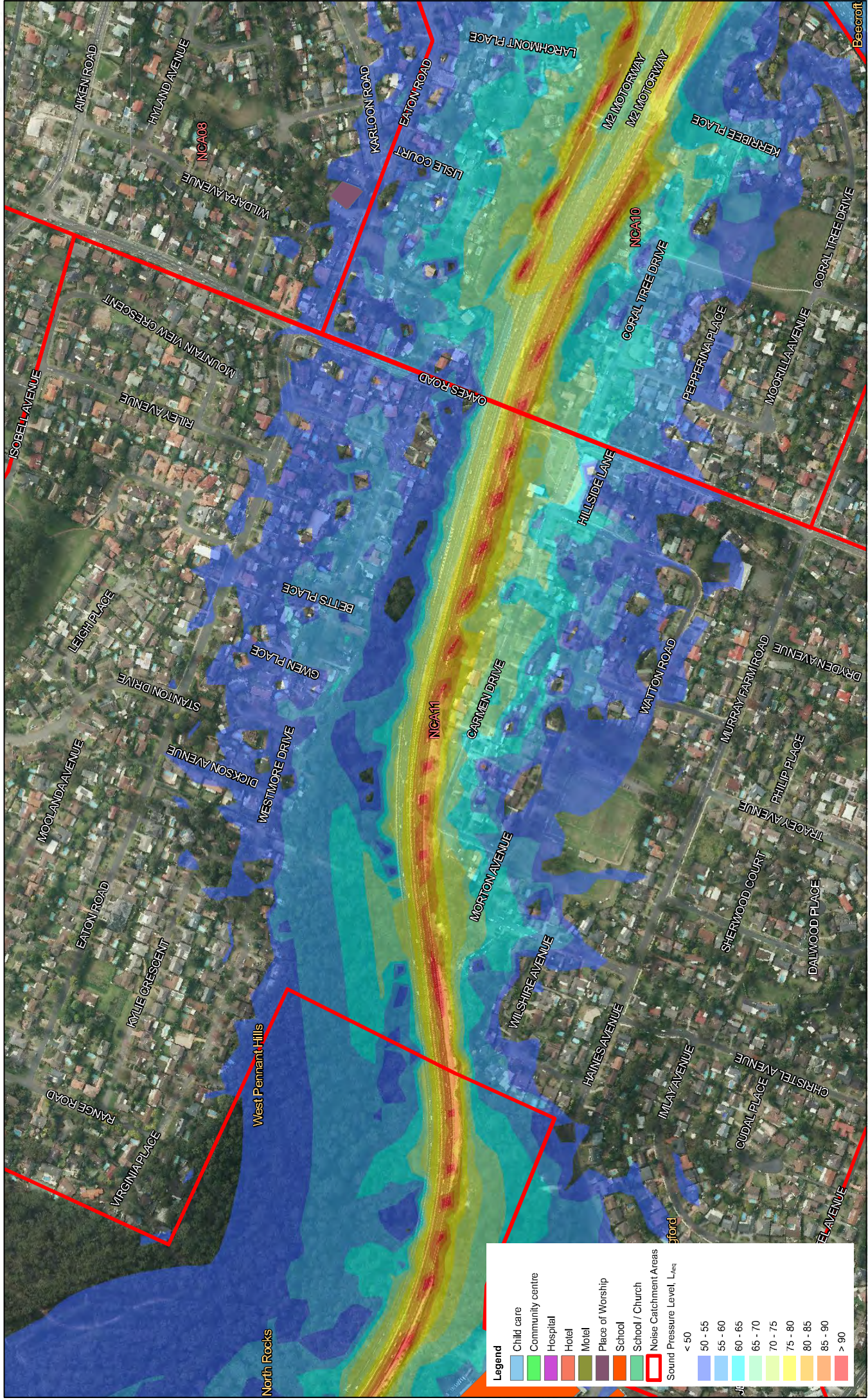
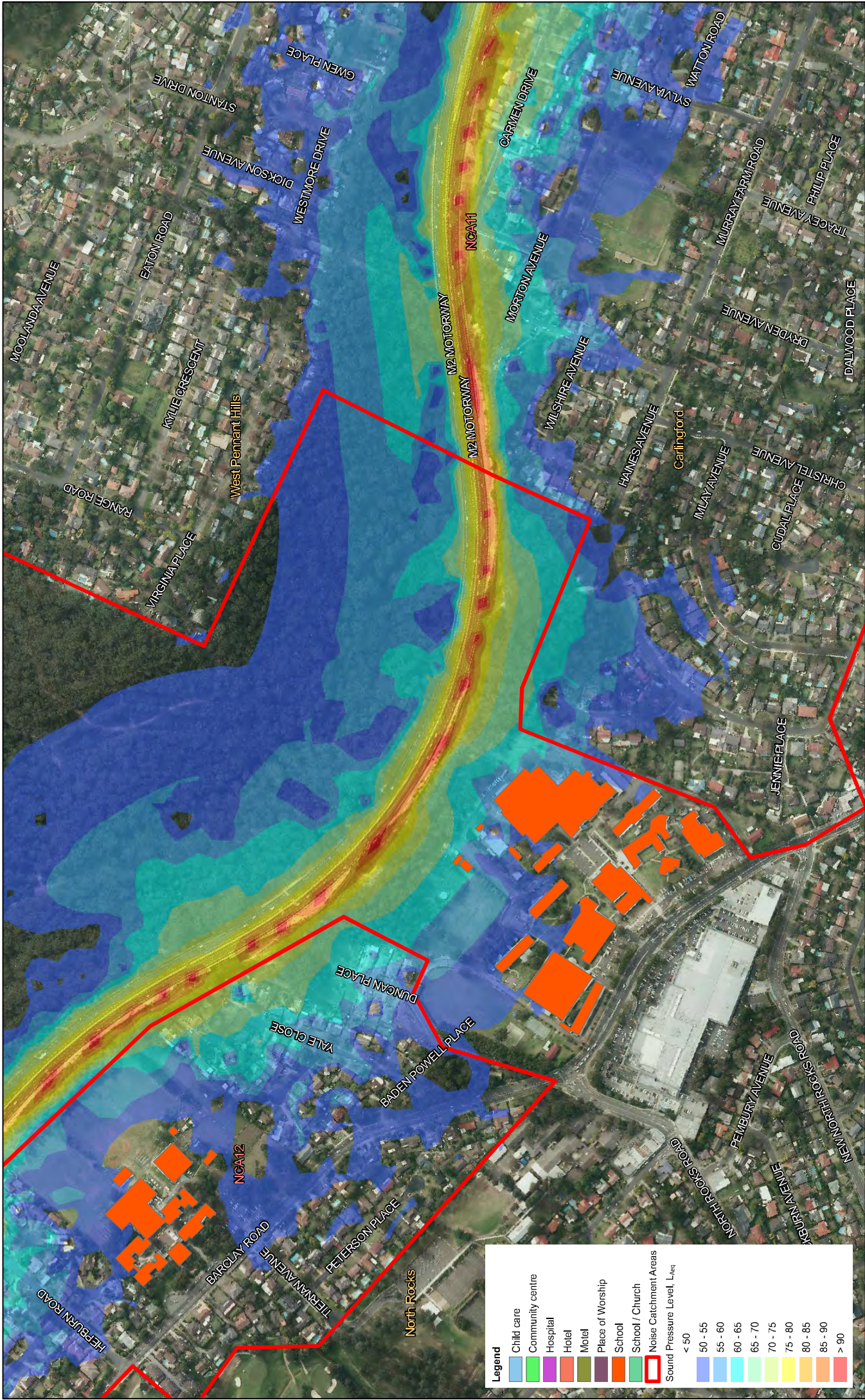




Time		Sound Pressure Level, L_{Aeq} (dB(A))														
		NCA01	NCA02	NCA03	NCA04	NCA05	NCA06	NCA07	NCA08	NCA09	NCA10	NCA11	NCA12	NCA13	NCA14	NCA15
Day	Background	56	56	53	51	41	47	41	44	48	44	51	39	49	53	53
	NM	66	66	63	61	51	57	61	54	58	54	61	49	59	63	63
Evening	Background	52	54	50	47	40	47	38	46	48	40	46	39	44	47	48
	NM	59	59	55	52	45	52	43	51	53	45	51	44	49	52	53
Night	Background	43	43	41	41	35	39	30	39	44	41	42	33	33	35	38
	NM	50	48	46	46	40	44	35	44	49	41	42	38	38	40	43



Time	Descriptor	Sound Pressure Level L_{Aeq} (dB(A))														
		NCA01	NCA02	NCA03	NCA04	NCA05	NCA06	NCA07	NCA08	NCA09	NCA10	NCA11	NCA12	NCA13	NCA14	NCA15
Day	Background	56	56	53	51	41	47	41	44	48	44	51	39	49	53	53
	NM	66	66	63	61	51	57	61	54	58	54	61	49	59	63	63
Evening	Background	52	54	50	47	40	47	38	46	48	40	46	39	44	47	48
	NM	57	59	55	52	45	52	43	51	53	45	51	44	49	52	53
Night	Background	45	43	41	41	35	39	30	39	44	41	42	33	33	35	38
	NM	50	48	46	46	40	44	35	44	49	41	42	38	38	40	43



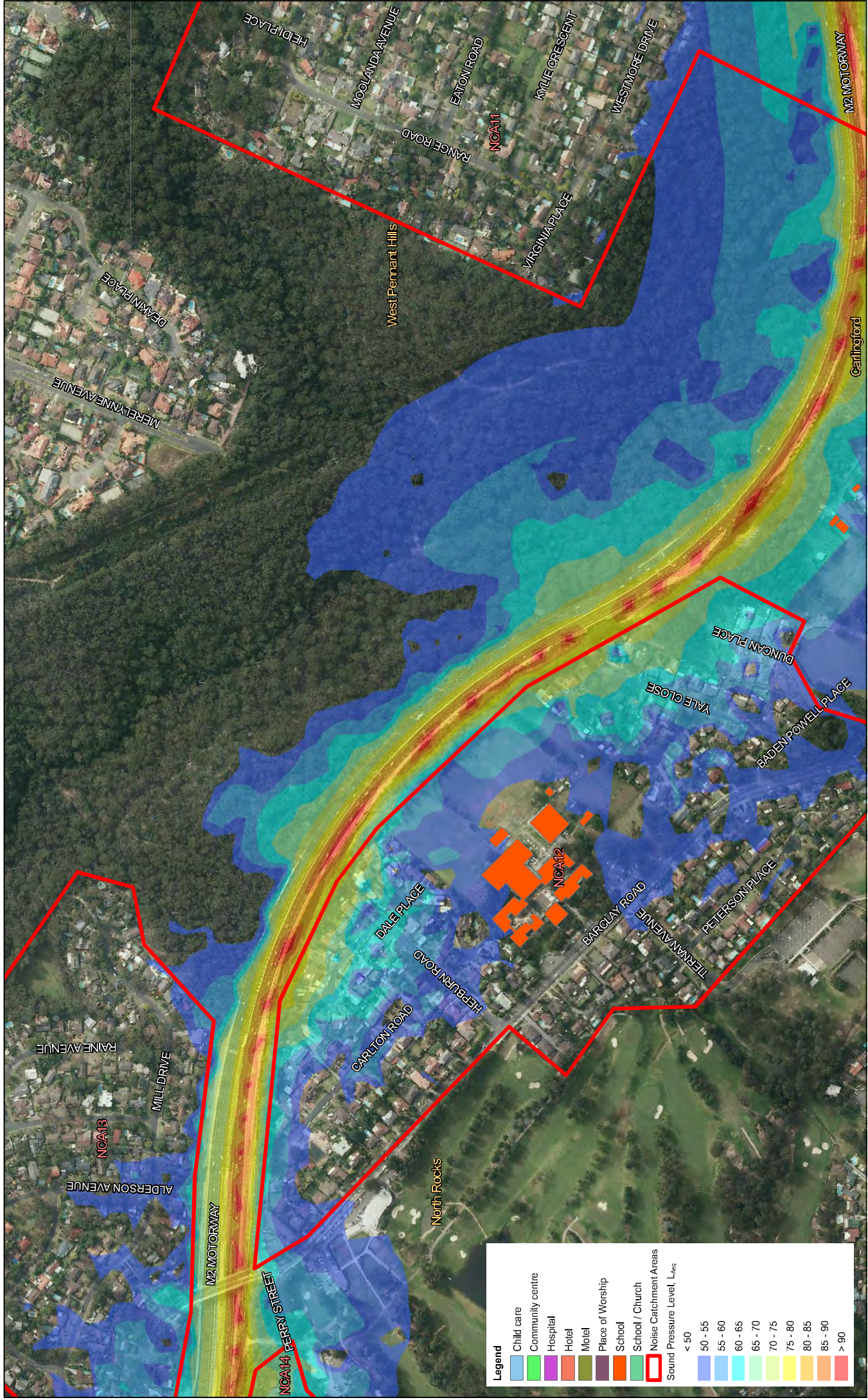
Legend

- Child care
- Community centre
- Hospital
- Hotel
- Motel
- Places of Worship
- School
- School / Church
- Noise Catchment Areas

Sound Pressure Level, L_{Aeq}

- < 50
- 50 - 55
- 55 - 60
- 60 - 65
- 65 - 70
- 70 - 75
- 75 - 80
- 80 - 85
- 85 - 90
- > 90

Time	Descriptor	NCA01	NCA02	NCA03	NCA04	NCA05	NCA06	NCA07	NCA08	NCA09	NCA10	NCA11	NCA12	NCA13	NCA14	NCA15
Day	Background	56	56	53	51	41	47	41	44	48	44	51	39	49	53	53
	NM	66	66	63	61	51	57	61	54	58	54	61	49	59	63	63
Evening	Background	52	54	50	47	40	47	38	46	48	40	46	39	44	47	48
	NM	59	59	55	52	45	52	43	51	53	45	51	44	49	52	53
Night	Background	45	43	41	41	35	39	30	39	44	41	42	37	33	35	38
	NM	50	48	46	46	40	44	35	44	49	41	42	38	38	40	43



Legend

- Child care
- Community centre
- Hospital
- Hotel
- Motel
- Places of Worship
- School
- School / Church
- Noise Catchment Areas

Sound Pressure Level, L_{Aeq}

< 50
50 - 55
55 - 60
60 - 65
65 - 70
70 - 75
75 - 80
80 - 85
85 - 90
> 90

Time	Descriptor	NCA01	NCA02	NCA03	NCA04	NCA05	NCA06	NCA07	NCA08	NCA09	NCA10	NCA11	NCA12	NCA13	NCA14	NCA15
Day	Background	56	56	53	51	51	47	41	44	48	44	51	39	49	53	53
	NM	66	66	63	61	61	57	61	54	58	54	61	49	59	63	63
Evening	Background	52	54	50	47	40	47	38	46	48	40	46	39	44	47	48
	NM	57	59	55	52	45	52	43	51	53	45	51	44	49	52	53
Night	Background	45	43	41	41	35	39	30	39	44	36	37	33	33	35	38
	NM	50	48	46	46	40	44	35	44	49	41	42	38	38	40	43

NorthConnex

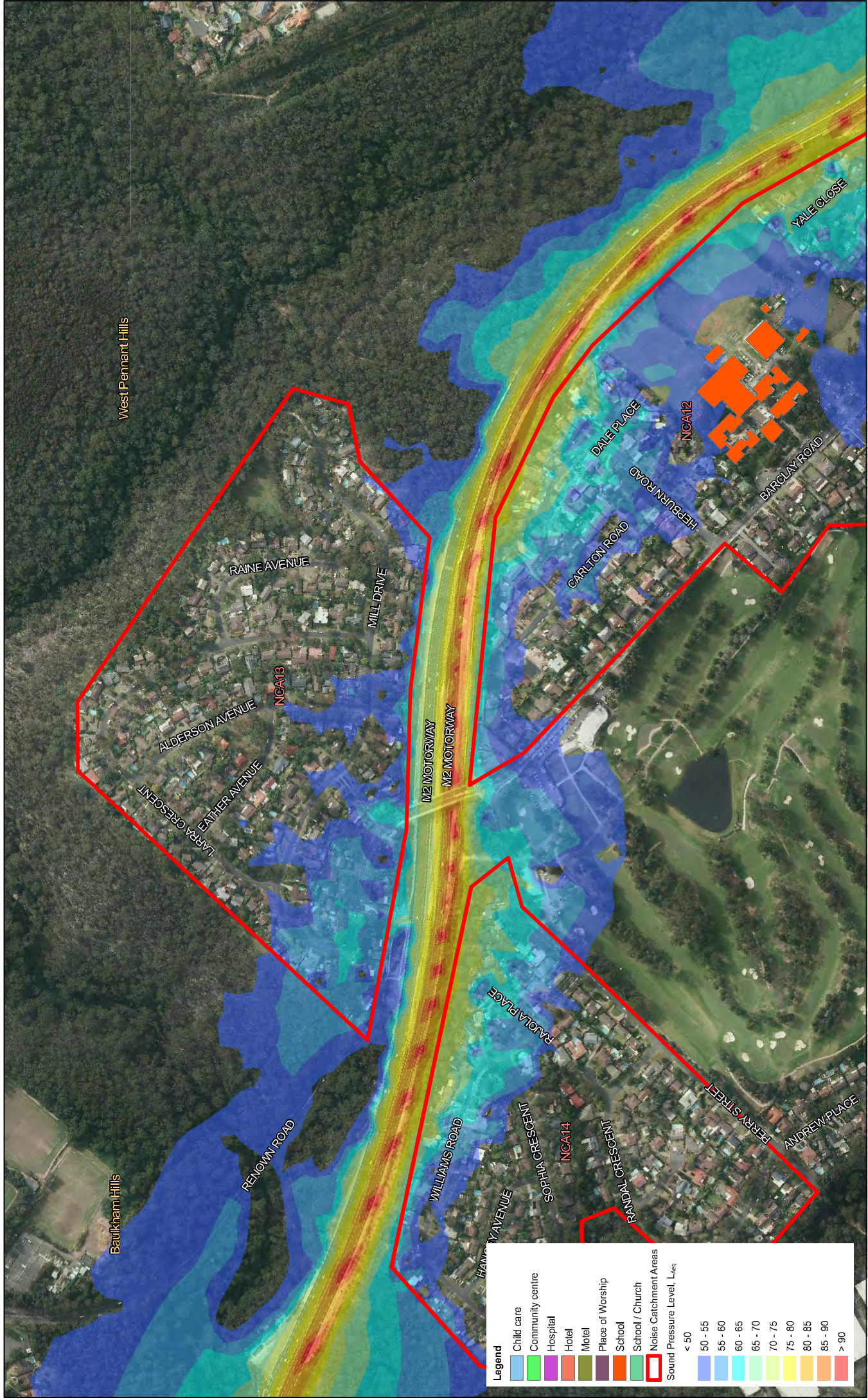
Re-Surfacing Asphalt Works - M2 Tie-In

MAY 2014

60300684

0 50 100 200 m

4



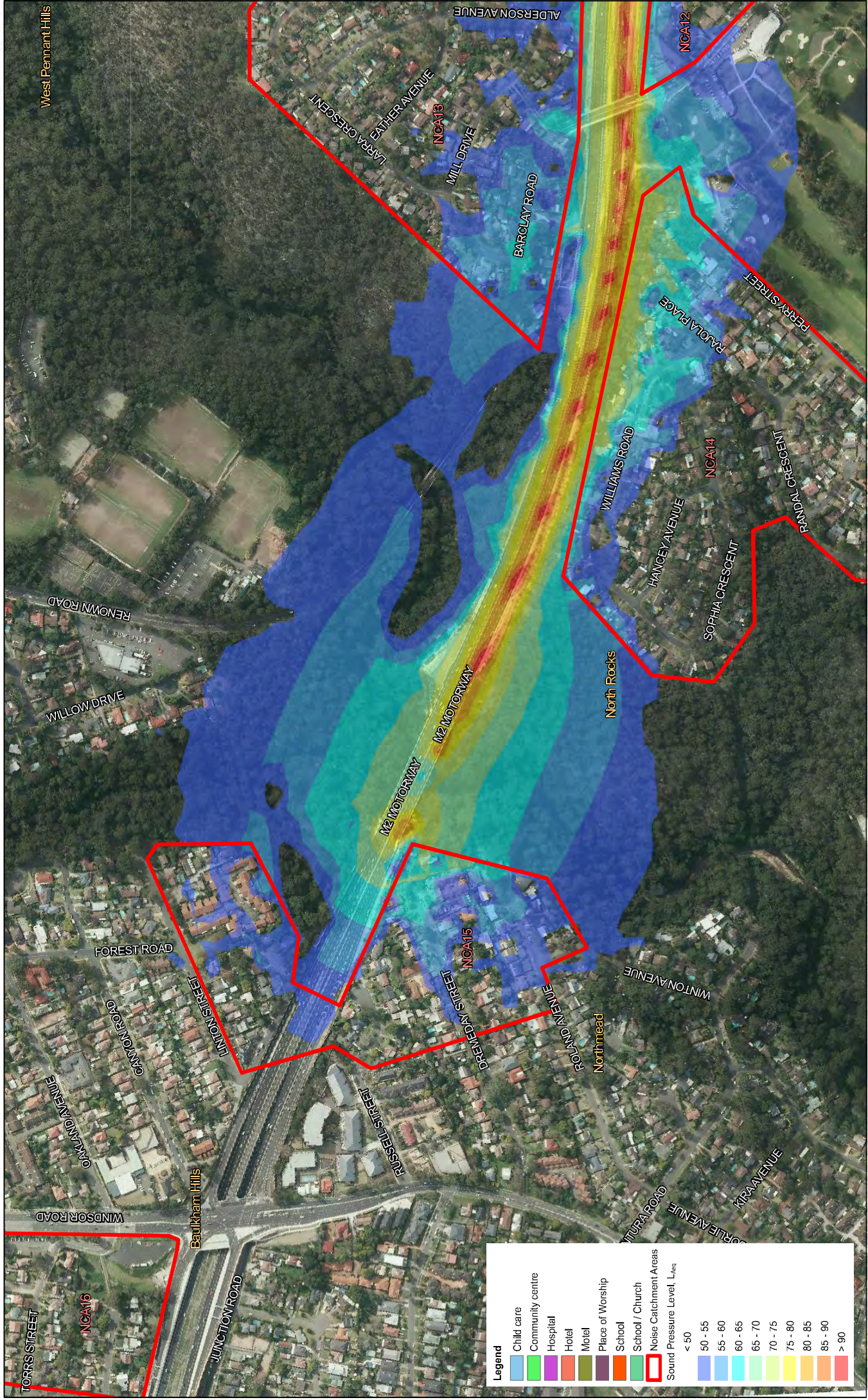
Legend

- Child care
- Community centre
- Hospital
- Hotel
- Motel
- Places of Worship
- School
- School / Church
- Noise Catchment Areas

Sound Pressure Level, L_{Aeq}

< 50
50 - 55
55 - 60
60 - 65
65 - 70
70 - 75
75 - 80
80 - 85
85 - 90
> 90

Time	Descriptor	Sound Pressure Level L_{Aeq} dB(A)														
		NCA01	NCA02	NCA03	NCA04	NCA05	NCA06	NCA07	NCA08	NCA09	NCA10	NCA11	NCA12	NCA13	NCA14	NCA15
Day	Background	56	56	53	51	41	47	41	44	48	44	51	39	49	53	53
	NM	66	66	63	61	51	57	61	54	58	54	61	49	59	63	63
Evening	Background	52	54	50	47	40	47	38	46	48	40	46	39	44	47	48
	NM	57	59	55	52	45	52	43	51	53	45	51	44	49	52	53
Night	Background	45	43	41	41	35	39	30	39	44	41	42	33	33	35	38
	NM	50	48	46	46	40	44	35	44	49	41	42	38	38	40	43



Legend

- Child care
- Community centre
- Hospital
- Hotel
- Motel
- Places of Worship
- School
- School / Church
- Noise Catchment Areas

Sound Pressure Level, L_{Aeq}

< 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 - 90	> 90
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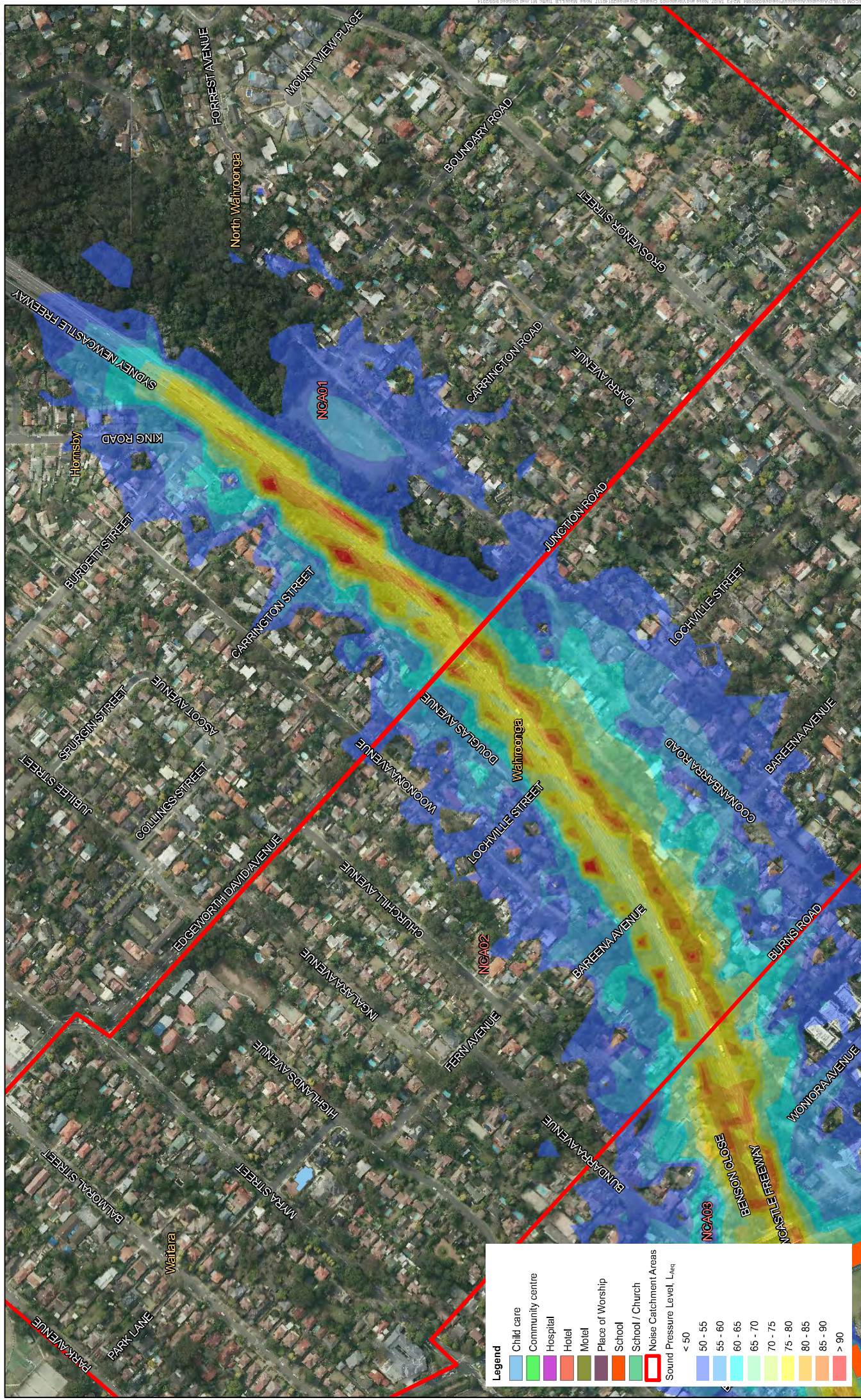
Time	Descriptor	NCA01	NCA02	NCA03	NCA04	NCA05	NCA06	NCA07	NCA08	NCA09	NCA10	NCA11	NCA12	NCA13	NCA14	NCA15
Day	Background	56	56	53	51	41	47	41	44	48	44	51	39	49	53	53
	NM	66	66	63	61	51	57	61	54	58	54	61	49	59	63	63
Evening	Background	52	54	50	47	40	47	38	46	48	40	46	39	44	47	48
	NM	57	59	55	52	45	52	43	51	53	45	51	44	49	52	53
Night	Background	45	43	41	41	35	39	30	39	44	36	37	33	33	35	38
	NM	50	48	46	46	40	44	35	44	49	41	42	38	38	40	43

NorthConnex
Re-Surfacing Asphalt Works - M2 Tie-In

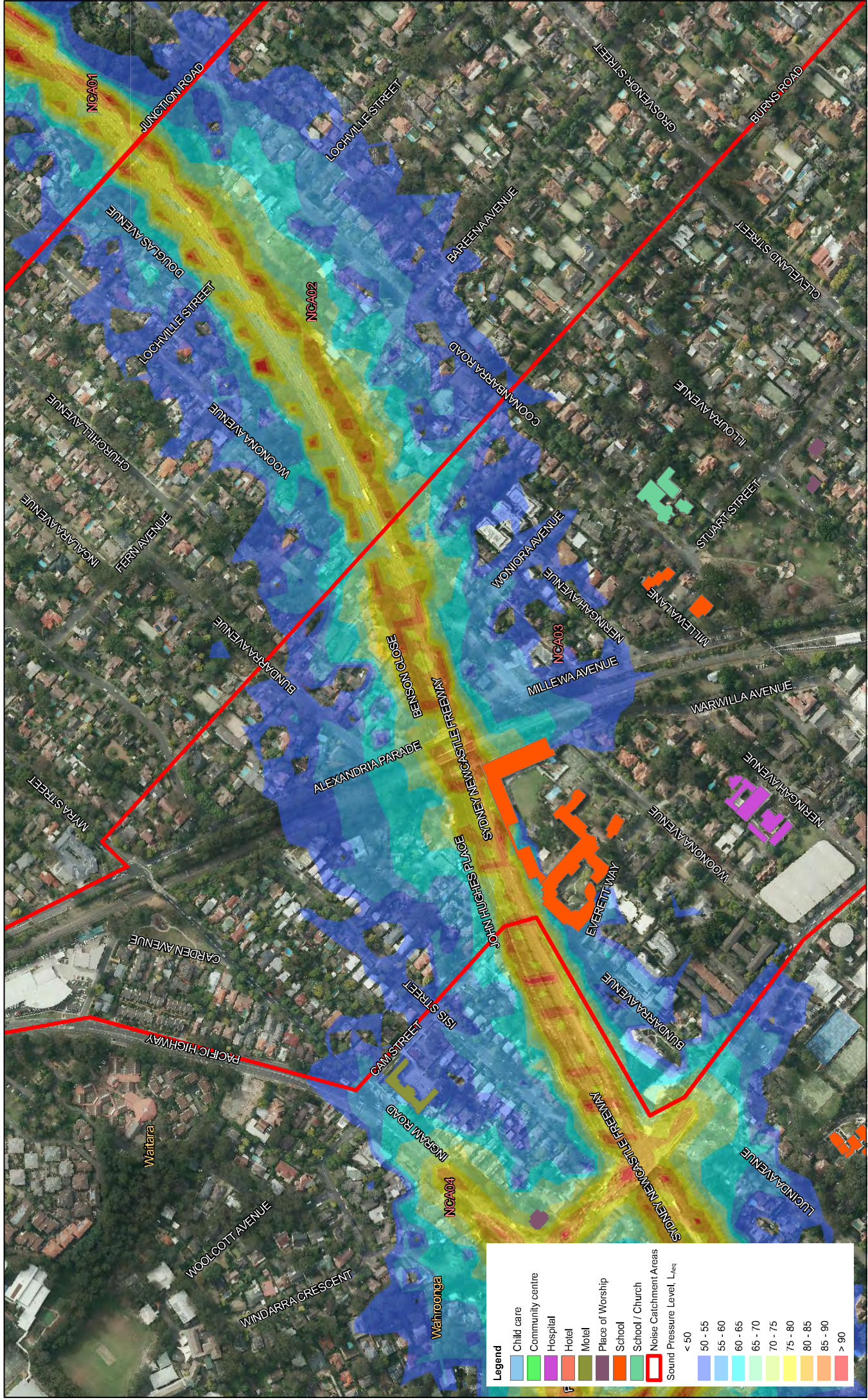
MAY 2014
60300684

0 50 100 200 m

6



Time	Descriptor	Sound Pressure Level L_{eq} (dBA)										NCA15			
		NCA01	NCA02	NCA03	NCA04	NCA05	NCA06	NCA07	NCA08	NCA09	NCA10		NCA11	NCA12	NCA13
Day	Background	56	56	53	51	51	47	41	48	44	51	39	49	53	53
	NM	52	54	50	47	45	47	38	46	48	40	46	39	44	48
Evening	Background	57	50	55	52	45	52	43	51	53	45	41	49	52	53
	NM	45	43	41	41	35	39	30	39	44	36	37	33	35	38
Night	Background	45	43	41	41	35	39	30	39	44	36	37	33	35	38
	NM	50	48	46	46	40	44	35	44	49	41	42	38	40	43



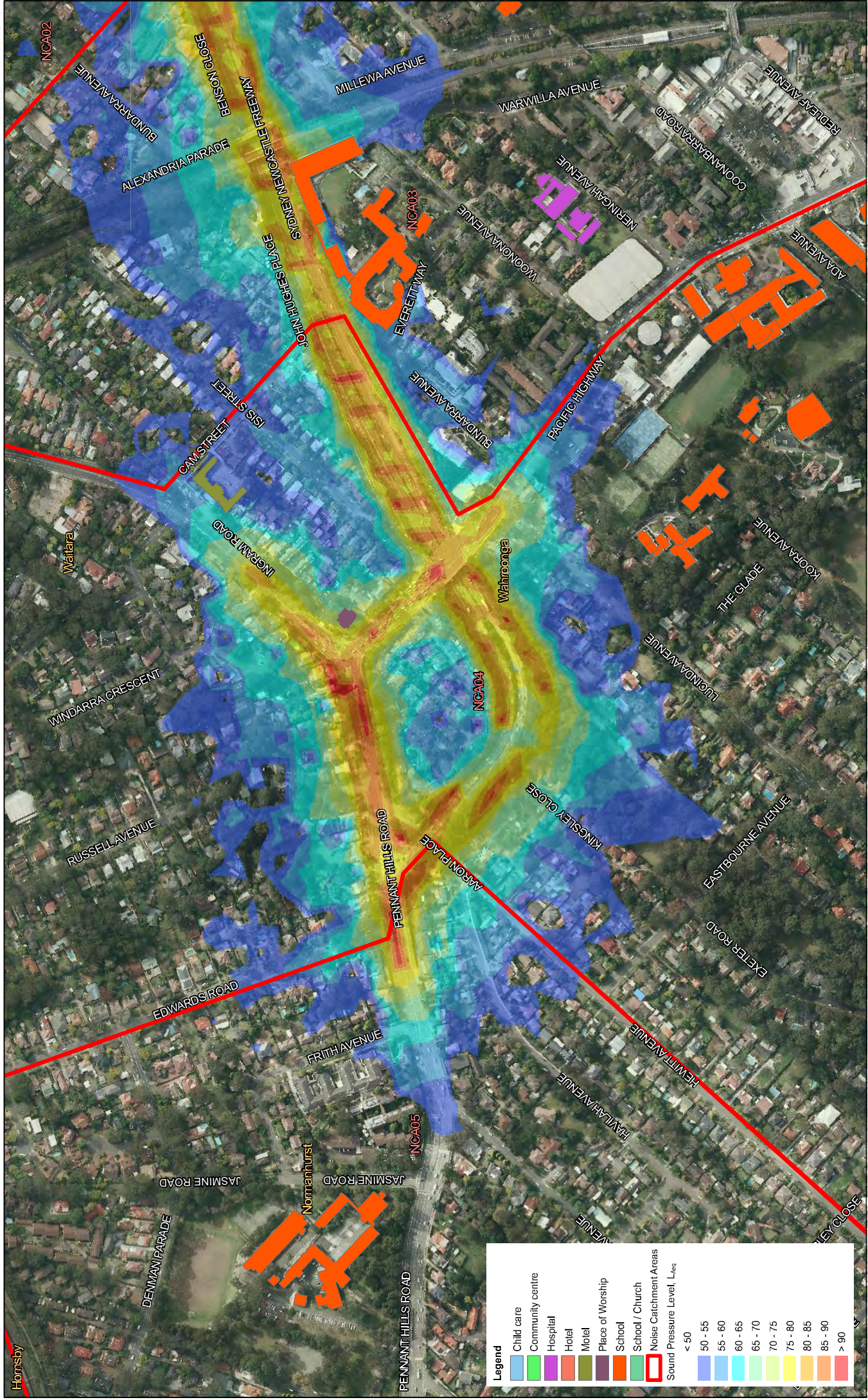
Legend

- Child care
- Community centre
- Hospital
- Hotel
- Motel
- Places of Worship
- School
- School / Church
- Noise Catchment Areas

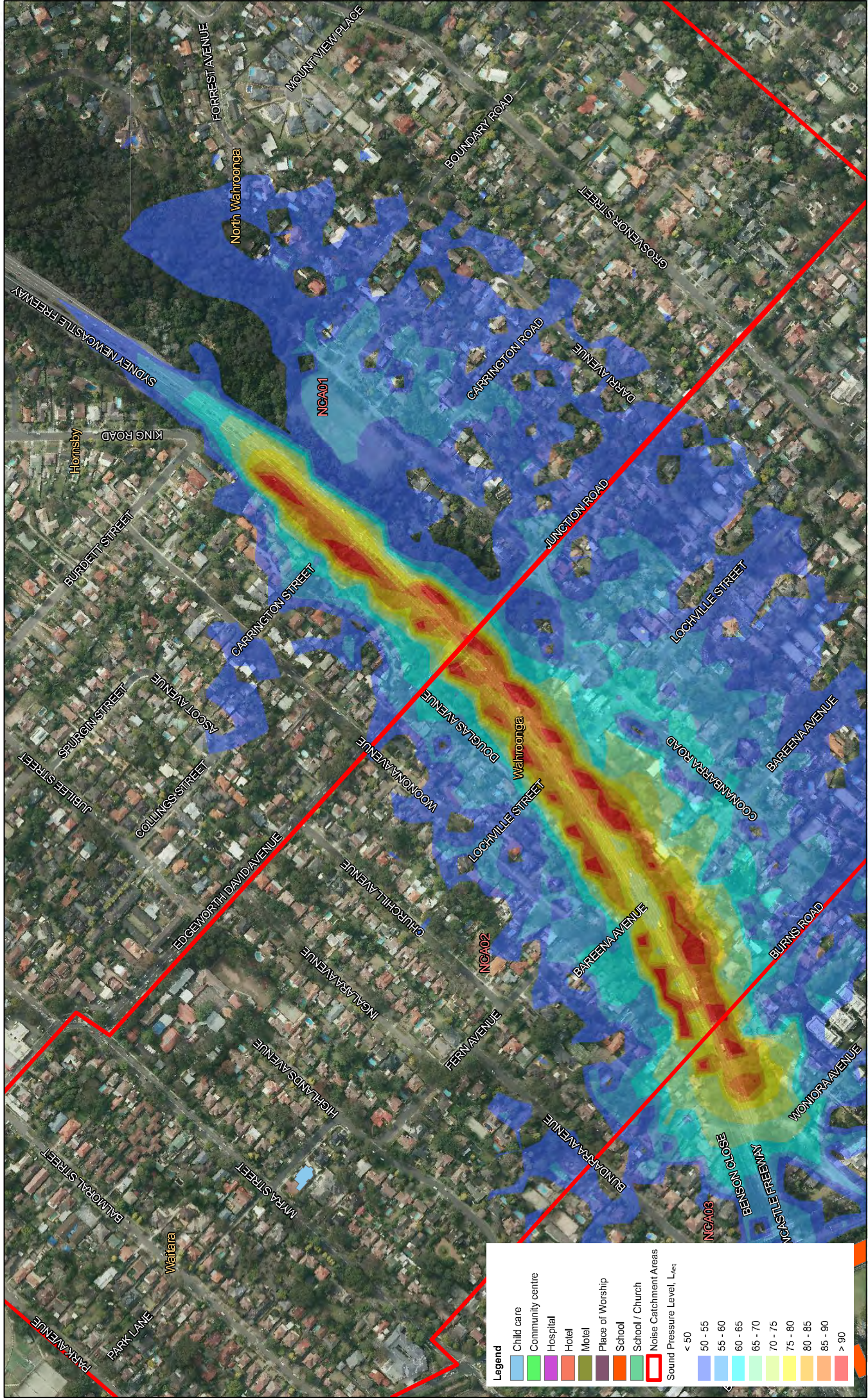
Sound Pressure Level, L_{wq}

- < 50
- 50 - 55
- 55 - 60
- 60 - 65
- 65 - 70
- 70 - 75
- 75 - 80
- 80 - 85
- 85 - 90
- > 90

Time	Descriptor	NCA01	NCA02	NCA03	NCA04	NCA05	NCA06	NCA07	NCA08	NCA09	NCA10	NCA11	NCA12	NCA13	NCA14	NCA15
Day	Background	56	56	53	51	41	47	41	44	48	44	51	39	49	53	53
	NML	66	66	63	61	51	57	61	54	58	54	61	49	59	63	63
Evening	Background	52	54	50	47	40	47	38	46	48	40	46	39	44	47	48
	NML	57	59	55	52	45	52	43	51	53	45	51	44	49	52	53
Night	Background	45	43	41	41	35	39	30	39	44	36	37	33	33	35	38
	NML	50	48	46	46	40	44	35	44	49	41	42	38	38	40	43



Time		Sound Pressure Level L_{Aeq} dB(A)														
		NCA01	NCA02	NCA03	NCA04	NCA05	NCA06	NCA07	NCA08	NCA09	NCA10	NCA11	NCA12	NCA13	NCA14	NCA15
Day	Background	56	56	53	51	51	47	41	44	48	44	51	39	49	53	53
	NM	66	66	63	61	61	57	61	64	68	64	61	49	59	63	63
Evening	Background	52	54	50	47	40	47	43	46	48	40	46	39	44	47	48
	NM	57	59	55	52	45	52	45	51	53	45	51	44	49	52	53
Night	Background	45	43	41	41	35	39	30	39	44	41	42	33	33	35	38
	NM	50	48	46	46	40	44	35	44	49	41	42	38	38	40	43



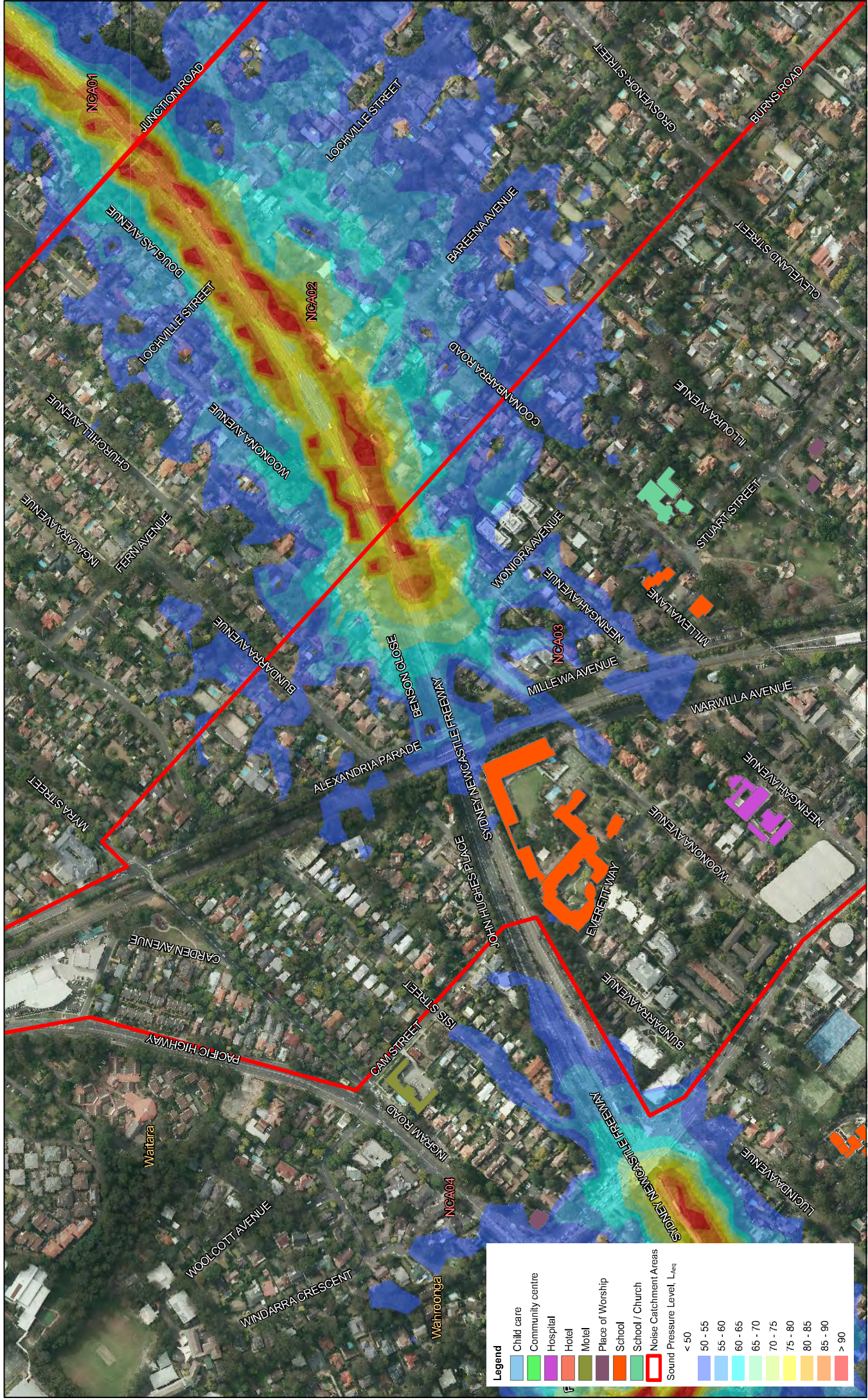
Legend

- Child care
- Community centre
- Hospital
- Hotel
- Motel
- Places of Worship
- School
- School / Church
- Noise Catchment Areas

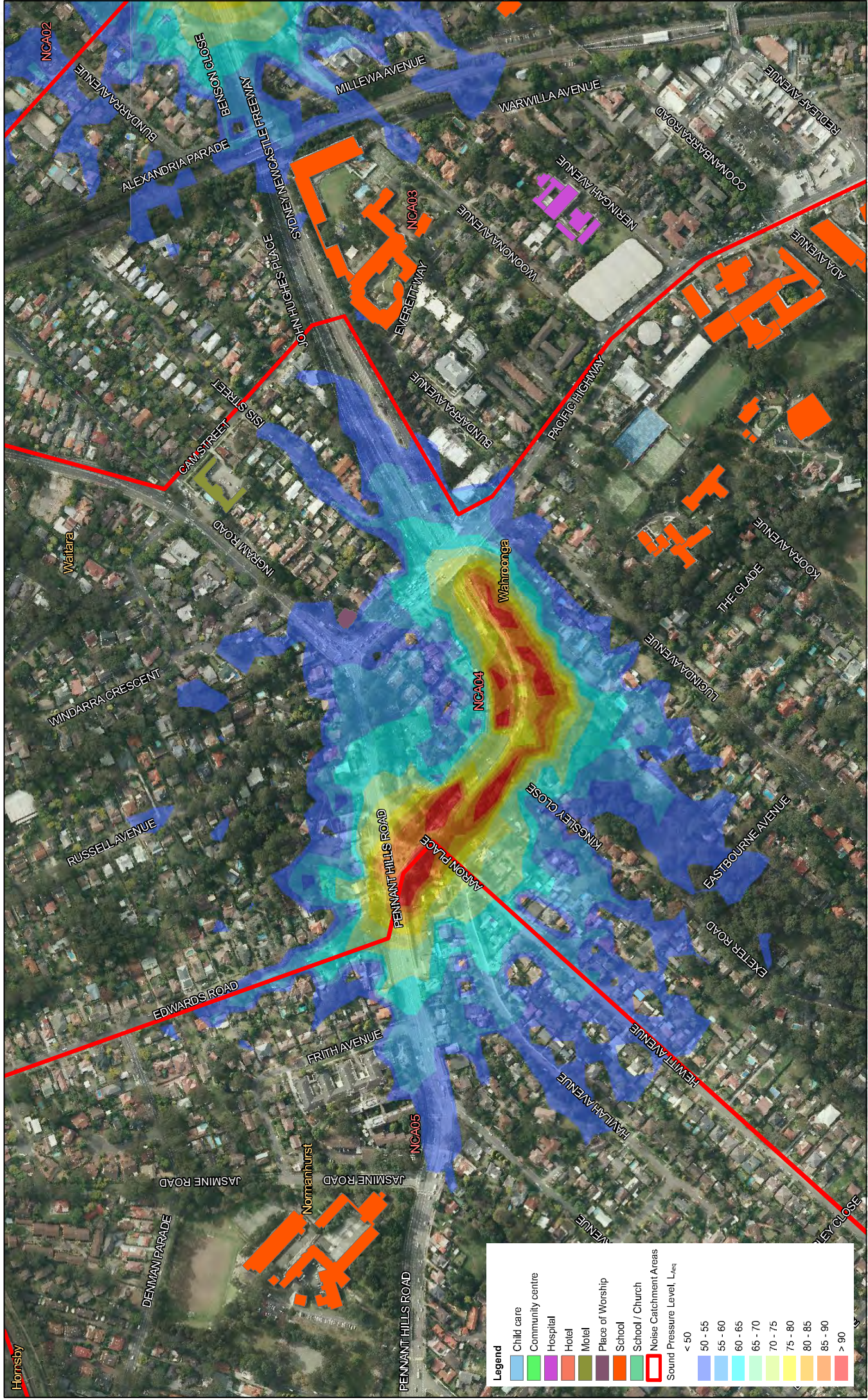
Sound Pressure Level, L_{Aeq}

- < 50
- 50 - 55
- 55 - 60
- 60 - 65
- 65 - 70
- 70 - 75
- 75 - 80
- 80 - 85
- 85 - 90
- > 90

Time	Description	Sound Pressure Level L_{Aeq} dB(A)														
		NCA01	NCA02	NCA03	NCA04	NCA05	NCA06	NCA07	NCA08	NCA09	NCA10	NCA11	NCA12	NCA13	NCA14	NCA15
Day	Background	56	56	53	51	47	47	41	44	48	44	51	39	49	53	53
	NM	66	66	63	61	57	54	51	54	58	54	61	49	59	63	63
Evening	Background	52	54	50	47	40	47	38	46	48	40	46	39	44	47	48
	NM	59	59	55	52	45	52	43	51	53	45	51	44	49	52	53
Night	Background	45	43	41	41	35	39	30	39	44	36	37	33	33	35	38
	NM	50	48	46	46	40	44	35	44	49	41	42	38	38	40	43



Time		Sound Pressure Level L _{eq} (dB(A))															NorthConnex		
		NCA01	NCA02	NCA03	NCA04	NCA05	NCA06	NCA07	NCA08	NCA09	NCA10	NCA11	NCA12	NCA13	NCA14	NCA15	Demolition Works - M1 Tie-In		
Day	Background	56	56	53	51	41	47	41	44	48	44	51	39	49	53	53			
	NM	66	66	63	61	51	57	61	54	58	54	61	49	59	63	63			
Evening	Background	52	54	50	47	40	47	38	46	48	40	46	39	44	47	48			m
	NM	57	59	55	52	45	52	43	51	53	45	51	44	49	52	53			
Night	Background	45	43	41	41	35	39	30	39	44	36	37	33	33	35	38			
	NM	50	48	46	46	40	44	35	44	49	41	42	38	38	40	43			



Legend

- Child care
- Community centre
- Hospital
- Hotel
- Motel
- Places of Worship
- School
- School / Church
- Noise Catchment Areas

Sound Pressure Level, L_{Aeq}

< 50
50 - 55
55 - 60
60 - 65
65 - 70
70 - 75
75 - 80
80 - 85
85 - 90
> 90

Time	Descriptor	NCA01	NCA02	NCA03	NCA04	NCA05	NCA06	NCA07	NCA08	NCA09	NCA10	NCA11	NCA12	NCA13	NCA14	NCA15
Day	Background	56	56	53	51	41	47	41	44	48	44	51	39	49	53	53
	NM	66	66	63	61	51	57	61	64	58	54	61	49	59	63	63
Evening	Background	52	54	50	47	40	47	43	38	46	40	46	39	44	47	48
	NM	57	59	55	52	45	52	45	51	53	45	51	44	49	52	53
Night	Background	45	43	41	41	35	39	30	39	44	36	37	33	33	35	38
	NM	50	48	46	46	40	44	35	44	49	41	42	38	38	40	43