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Project No.:	610.14718
Date:	08/12/2015
Drawn by:	MR
Scale:	1:5,000
Sheet Size:	@A4
Projection:	GDA 1994 MGA Zone 56

-- Receiver Area



Sydney Metro Chatswood to Sydenham

Construction Noise Predictions Worst-case NML Exceedance Earthworks - Daytime

Worst-case Exceedance of NML 150 m 0 dB - 10 dB 10 dB - 20 dB > 20 dB 100

Report 610.14718
Construction Noise Predictions
Construction of Acoustic Sheds





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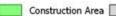
Project No.:	510.14718
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Sheet Size:	@A4
Projection:	GDA 1994 MGA Zone 56

=== Receiver Area

0 dB - 10 dB

150 m

Worst-case Exceedance of NML

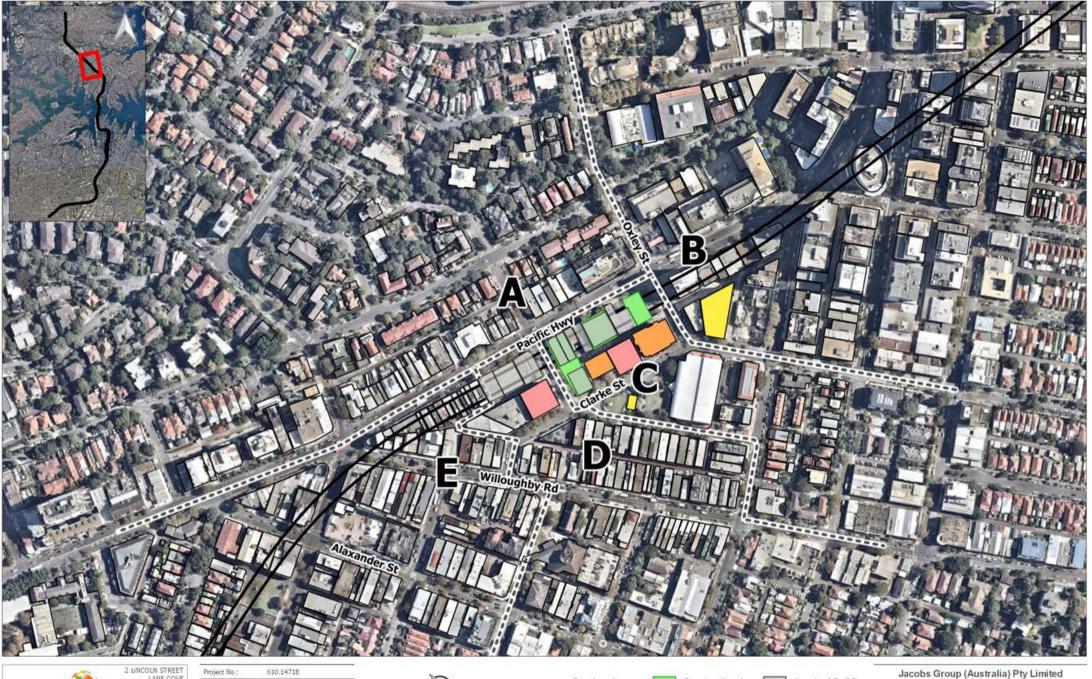


10 dB - 20 dB

Acquired Building

> 20 dB

Sydney Metro Chatswood to Sydenham





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Project No.:	510.14718
Date:	17/8/2016
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Scale:	1:4,000
Sheet Size:	@A4
Projection:	GDA 1994 MGA Zone 56

100 m

50

=== Receiver Area

Worst-case Exceedance of NML

0 dB - 10 dB

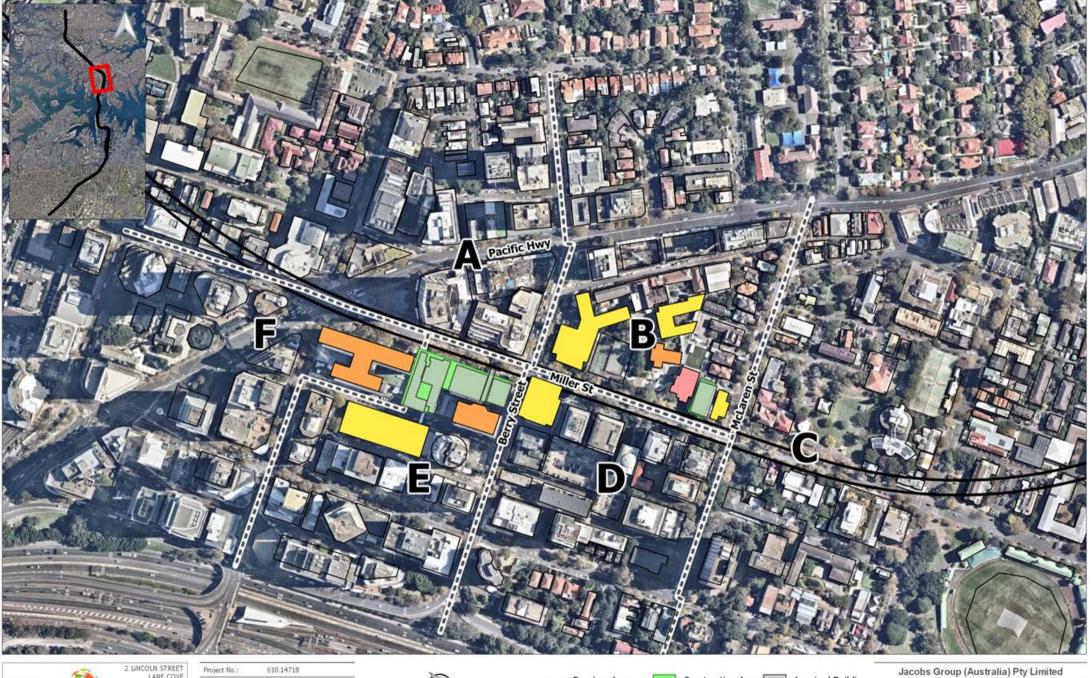
Construction Area

10 dB - 20 dB

> 20 dB

Acquired Building

Sydney Metro Chatswood to Sydenham





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Project No.:	610.14718
Date:	30/10/2015
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Scale:	1:4,000
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Projection:	GDA 1994 MGA Zone 56

=== Receiver Area

Construction Area

Acquired Building

> 20 dB

Worst-case Exceedance of NML

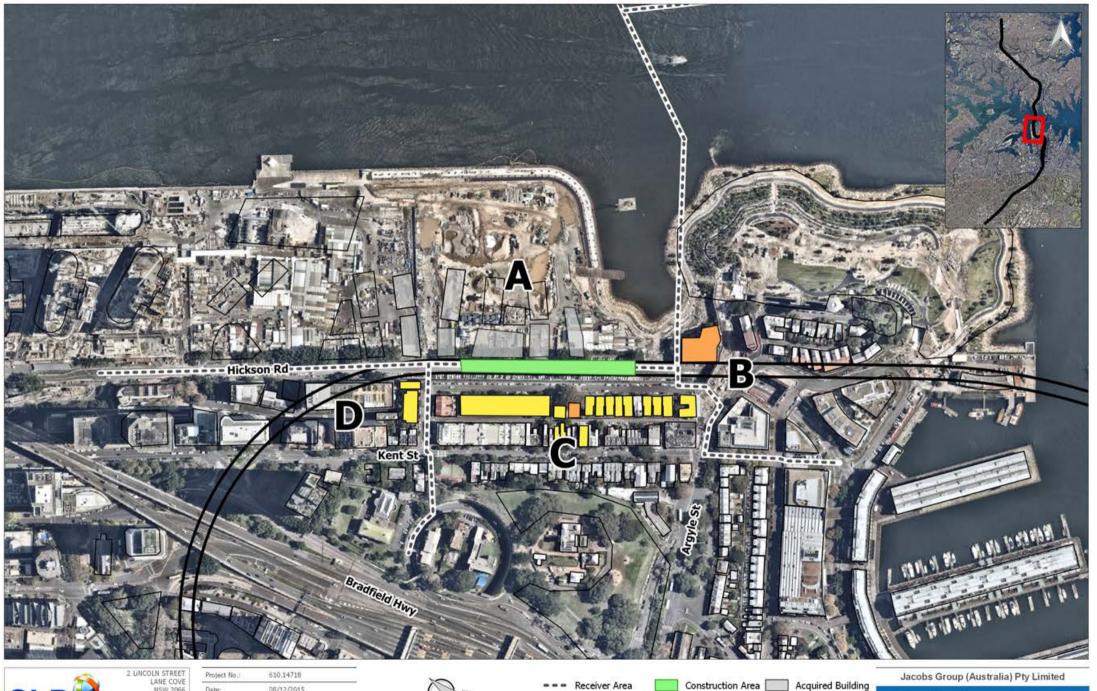
0 dB - 10 dB

100 m

10 dB - 20 dB

Construction Noise Predictions Worst-case NML Exceedance Construction of Acoustic Shed - Daytime

Sydney Metro Chatswood to Sydenham





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=== Receiver Area



Acquired Building

Sydney Metro Chatswood to Sydenham

Construction Noise Predictions Worst-case NML Exceedance Construction of Acoustic Shed - Daytime

Worst-case Exceedance of NML



10 dB - 20 dB

> 20 dB





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Scale:	1:4,000
Sheet Size:	@A4
Projection:	GDA 1994 MGA Zone 56

=== Receiver Area

Acquired Building

Worst-case Exceedance of NML

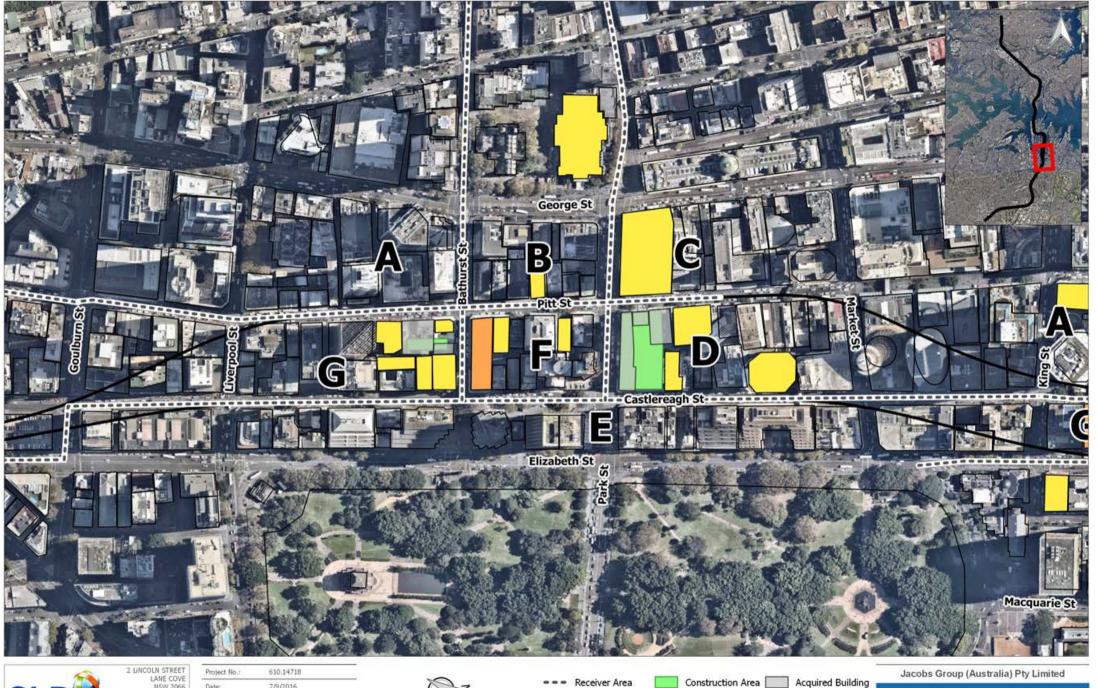
100 m

0 dB - 10 dB

10 dB - 20 dB

> 20 dB

Sydney Metro Chatswood to Sydenham





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Project No.:	510.14718
Date:	7/9/2016
Drawn by:	MS
Scale:	1:4,000
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Projection:	GDA 1994 MGA Zone 56



100 m



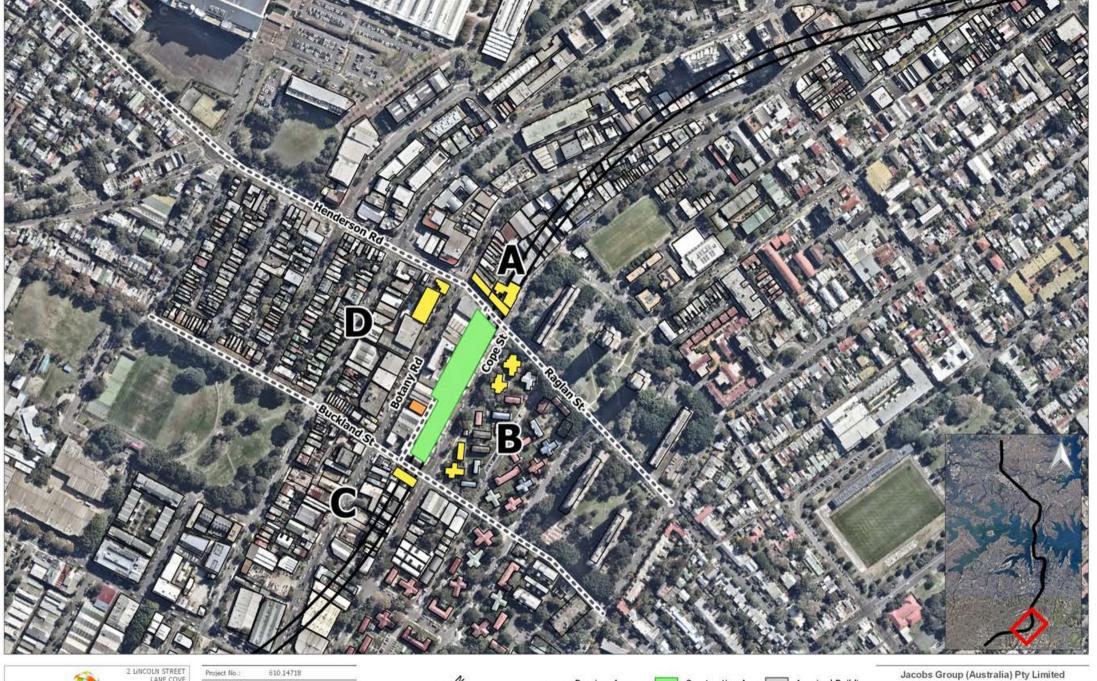
10 dB - 20 dB

Worst-case Exceedance of NML

0 dB - 10 dB

> 20 dB

Sydney Metro Chatswood to Sydenham





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510.14718
17/8/2016
MS
1:5,000
@A4
GDA 1994 MGA Zone 56

100

=== Receiver Area

150 m 0 dB - 10 dB

Worst-case Exceedance of NML

Construction Area

10 dB - 20 dB

> 20 dB

Acquired Building

Sydney Metro Chatswood to Sydenham

Report 610.14718 Construction Noise Predictions Tunnelling/Excavation





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Scale:	1:5,000
Sheet Size:	@A4
Projection:	GDA 1994 MGA Zone 56



=== Receiver Area



Acquired Building

Worst-case Exceedance of NML

150 m 0 dB - 10 dB 10 dB - 20 dB > 20 dB

Sydney Metro Chatswood to Sydenham

Construction Noise Predictions Worst-case NML Exceedance Tunnelling with Shed - Daytime





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510.14718
17/8/2016
MŚ
1:5,000
@A4
GDA 1994 MGA Zone 56

--- Receiver Area

Construction Area

Acquired Building

Worst-case Exceedance of NML

0 dB - 10 dB 150 m 10 dB - 20 dB

> 20 dB

Sydney Metro Chatswood to Sydenham

Construction Noise Predictions Worst-case NML Exceedance Tunnelling with Shed - Day OOH





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Scale:	1:5,000
Sheet Size:	@A4
Projection:	GDA 1994 MGA Zone 56

--- Receiver Area

Construction Area

Acquired Building

Worst-case Exceedance of NML

0 dB - 10 dB 150 m 10 dB - 20 dB > 20 dB

Sydney Metro Chatswood to Sydenham

Construction Noise Predictions Worst-case NML Exceedance Tunnelling with Shed - Evening





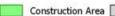
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17/8/2016
MS
1:5,000
@A4
GDA 1994 MGA Zone 56

--- Receiver Area



Acquired Building

Worst-case Exceedance of NML

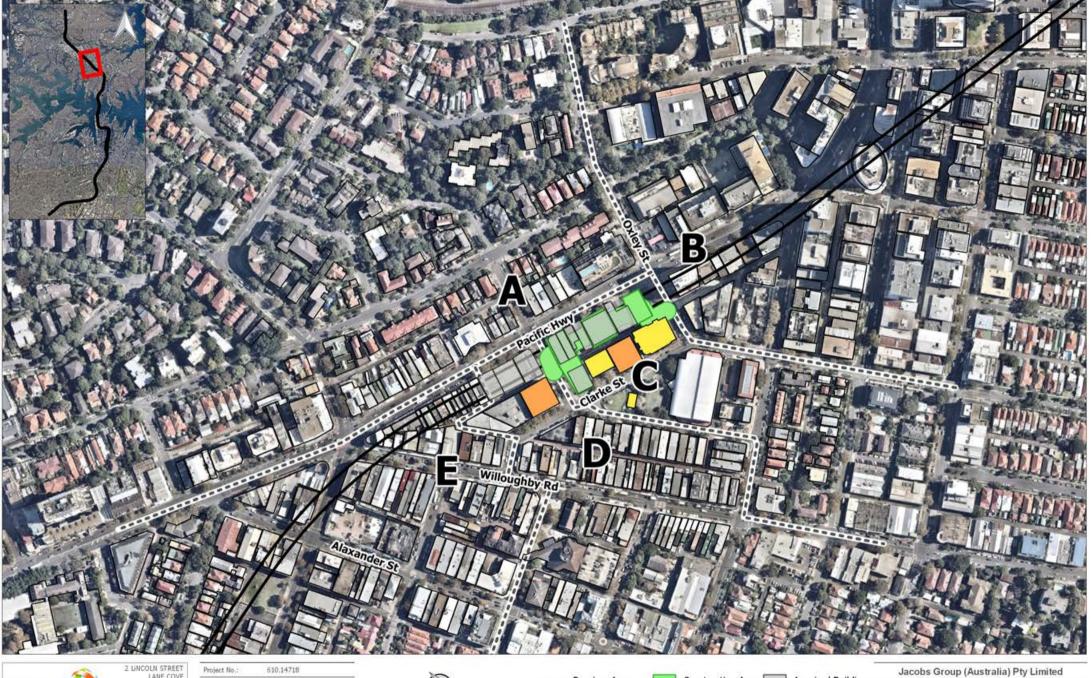
0 dB - 10 dB 150 m 10 dB - 20 dB



> 20 dB

Sydney Metro Chatswood to Sydenham

Construction Noise Predictions Worst-case NML Exceedance Tunnelling with Shed - Night





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Scale:	1:4,000
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Projection:	GDA 1994 MGA Zone 56

50

=== Receiver Area



> 20 dB

Acquired Building

Sydney Metro Chatswood to Sydenham

Construction Noise Predictions Worst-case NML Exceedance Excavation with Shed - Daytime

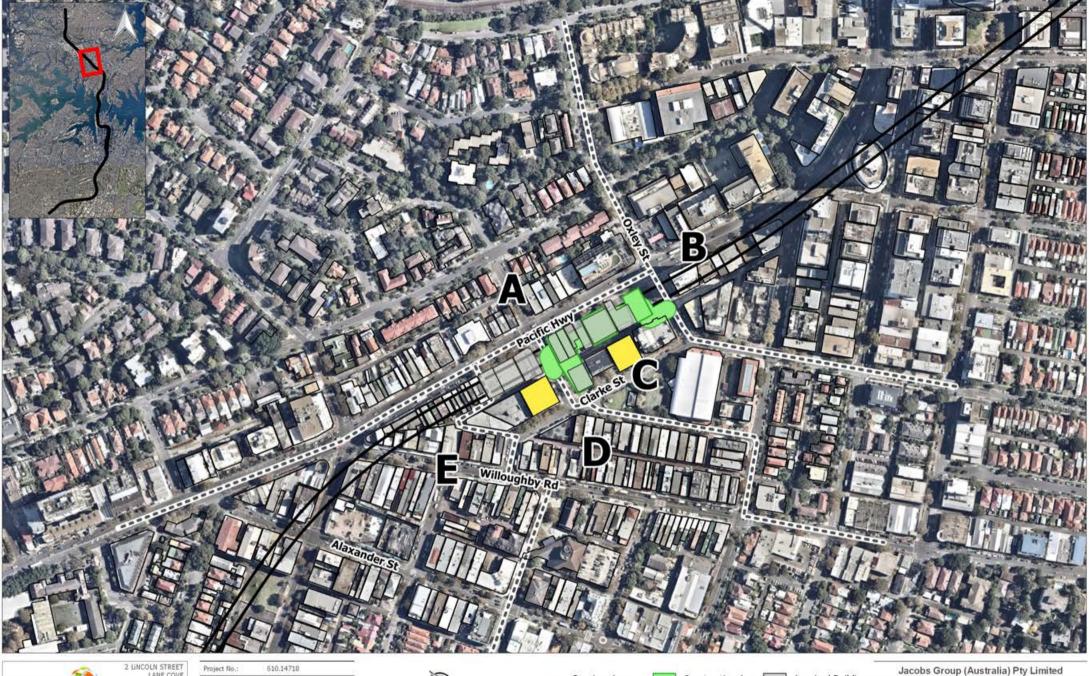
Worst-case Exceedance of NML

100 m

0 dB - 10 dB



10 dB - 20 dB





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Scale:	1:4,000
Sheet Size:	@A4
Projection:	GDA 1994 MGA Zone 56

--- Receiver Area

Construction Area

Acquired Building

Worst-case Exceedance of NML

0 dB - 10 dB

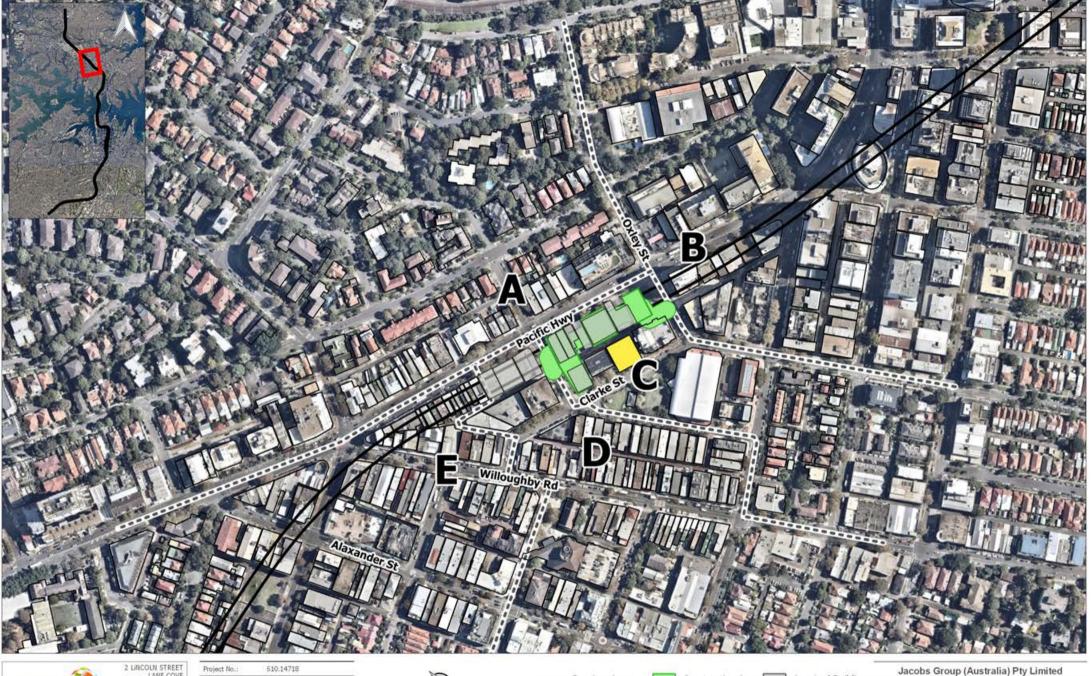
100 m

10 dB - 20 dB

> 20 dB

Sydney Metro Chatswood to Sydenham

Construction Noise Predictions Worst-case NML Exceedance Excavation with Shed - Day OOH





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Date:	8/9/2016
Drawn by:	MS
Scale:	1:4,000
Sheet Size:	@A4
Projection	GDA 1994 MGA Zone 56



100 m

--- Receiver Area



Acquired Building

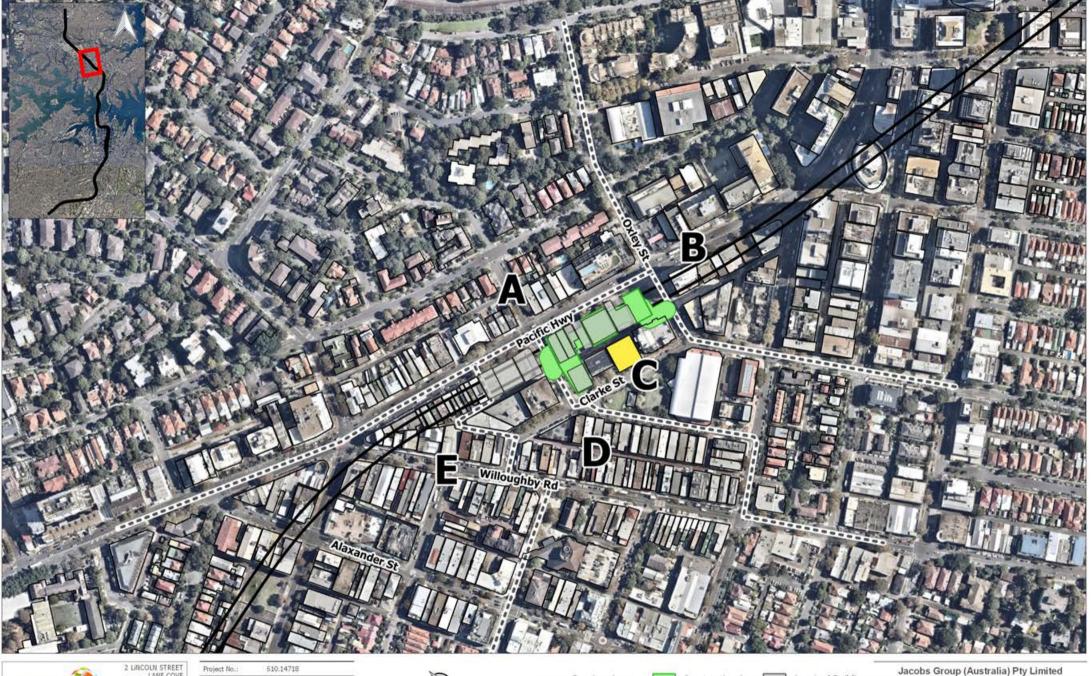
Worst-case Exceedance of NML

10 dB - 20 dB 0 dB - 10 dB

> 20 dB

Sydney Metro Chatswood to Sydenham

Construction Noise Predictions Worst-case NML Exceedance Excavation with Shed - Evening





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Date:	8/9/2016
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Scale:	1:4,000
Sheet Size:	@A4
Projection:	GDA 1994 MGA Zone 56



--- Receiver Area

Construction Area

Acquired Building

Worst-case Exceedance of NML

0 dB - 10 dB

100 m

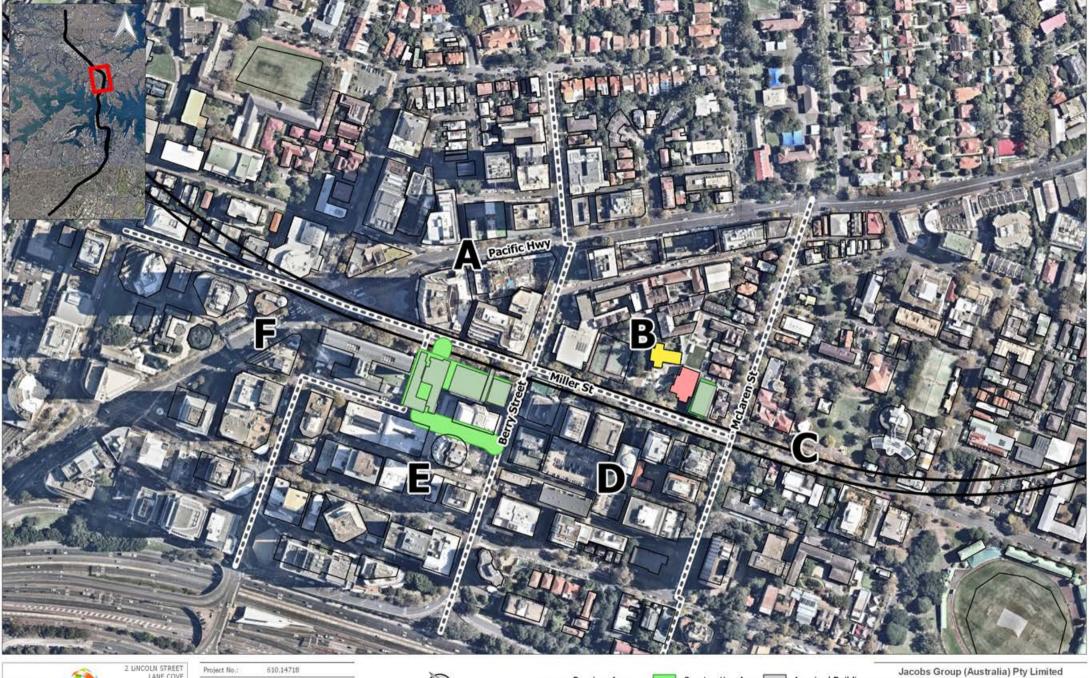
10 dB - 20 dB



Sydney Metro Chatswood to Sydenham

Construction Noise Predictions

Worst-case NML Exceedance Excavation with Shed - Night





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Project No.:	610.14718
Date:	3/9/2016
Drawn by:	MS
Scale:	1:4,000
Sheet Size:	@A4
Projection:	GDA 1994 MGA Zone 56



100 m

=== Receiver Area

0 dB - 10 dB

Worst-case Exceedance of NML

Construction Area

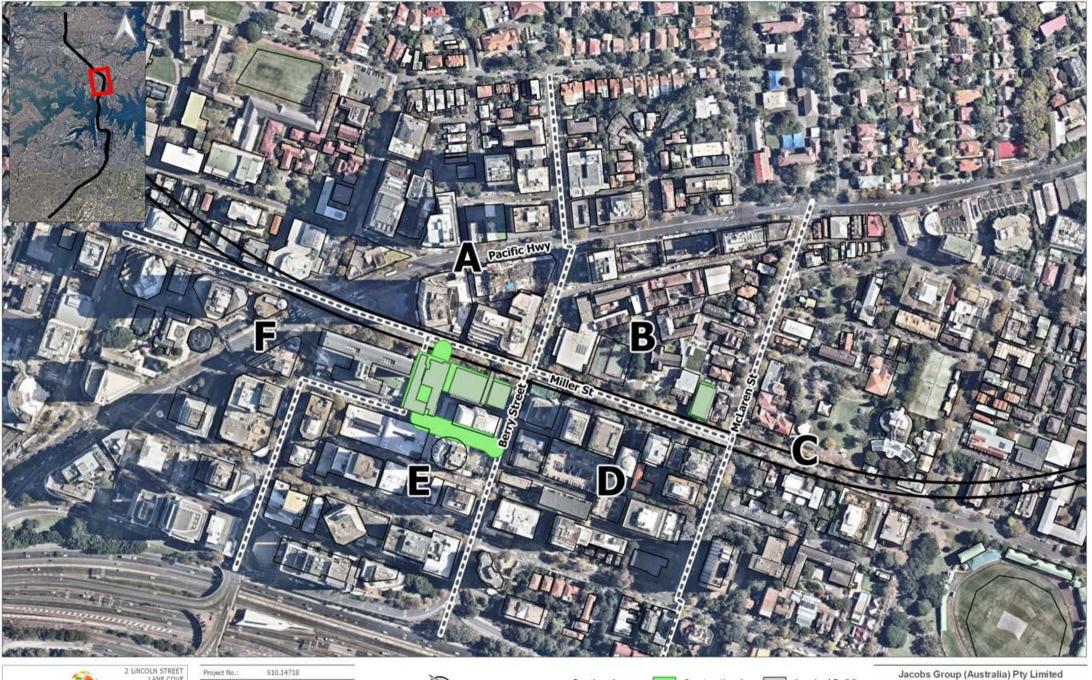
10 dB - 20 dB

> 20 dB

Acquired Building

Sydney Metro Chatswood to Sydenham

Construction Noise Predictions Worst-case NML Exceedance Excavation with Shed - Daytime





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Scale:	1:4,000
Sheet Size:	@A4
Projection:	GDA 1994 MGA Zone 56

100 m

=== Receiver Area

Construction Area

Acquired Building

Worst-case Exceedance of NML

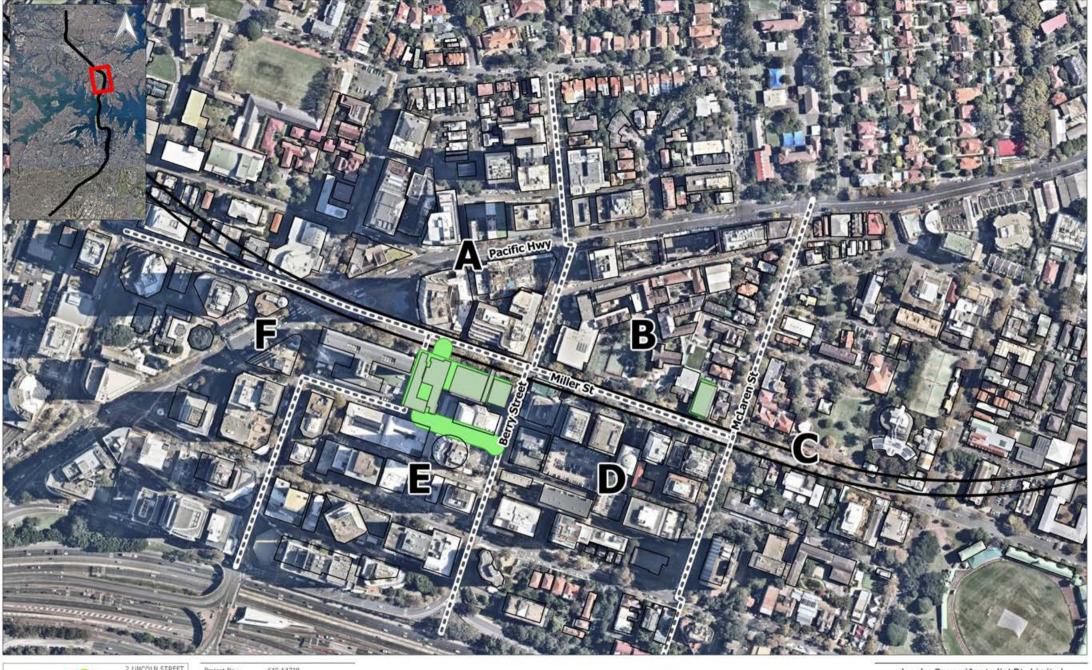
0 dB - 10 dB

10 dB - 20 dB

> 20 dB

Sydney Metro Chatswood to Sydenham

Construction Noise Predictions Worst-case NML Exceedance Excavation with Shed - Day OOH





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Scale:	1:4,000
Sheet Size:	@A4
Projection:	GDA 1994 MGA Zone 56



=== Receiver Area

Construction Area

Acquired Building

Worst-case Exceedance of NML

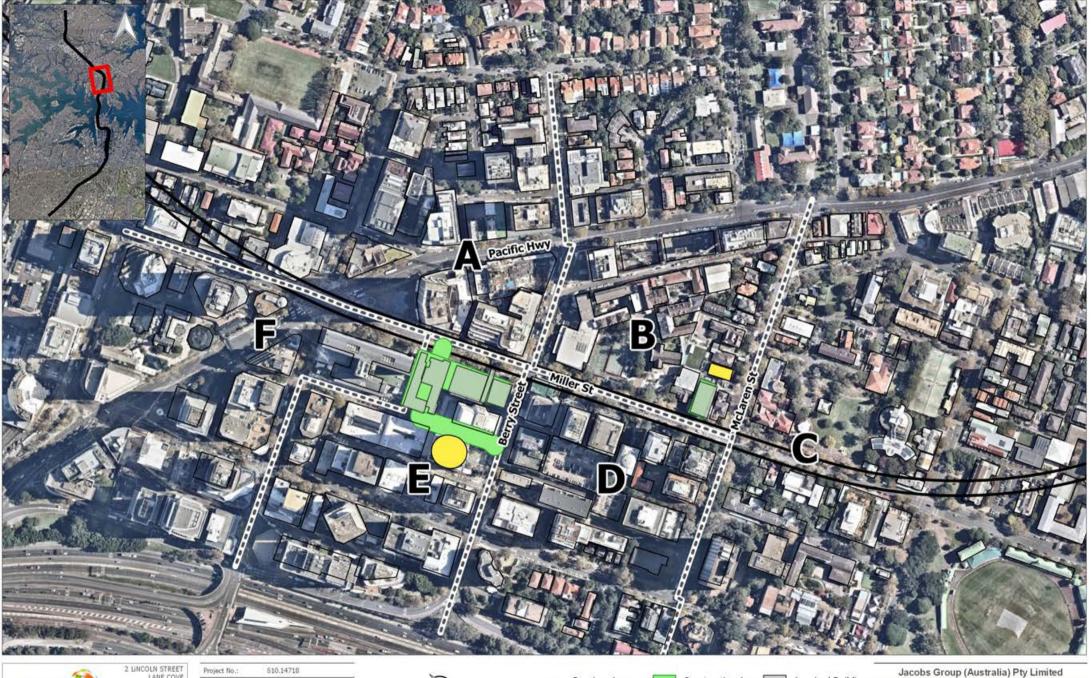
100 m 0 dB - 10 dB

> 20 dB 10 dB - 20 dB

Jacobs Group (Australia) Pty Limited

Sydney Metro Chatswood to Sydenham

Construction Noise Predictions Worst-case NML Exceedance Excavation with Shed - Evening





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Date:	8/9/2016
Drawn by:	MS
Scale:	1:4,000
Sheet Size:	@A4
Projection:	GDA 1994 MGA Zone 56

100 m

=== Receiver Area

Worst-case Exceedance of NML

0 dB - 10 dB



10 dB - 20 dB

Construction Area

> 20 dB

Acquired Building

Sydney Metro Chatswood to Sydenham

Construction Noise Predictions Worst-case NML Exceedance Excavation with Shed - Night





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Scale:	1:4,000
Sheet Size:	@A4
Projection:	GDA 1994 MGA Zone 56

=== Receiver Area



Acquired Building

Sydney Metro Chatswood to Sydenham

Construction Noise Predictions Worst-case NML Exceedance

Worst-case Exceedance of NML

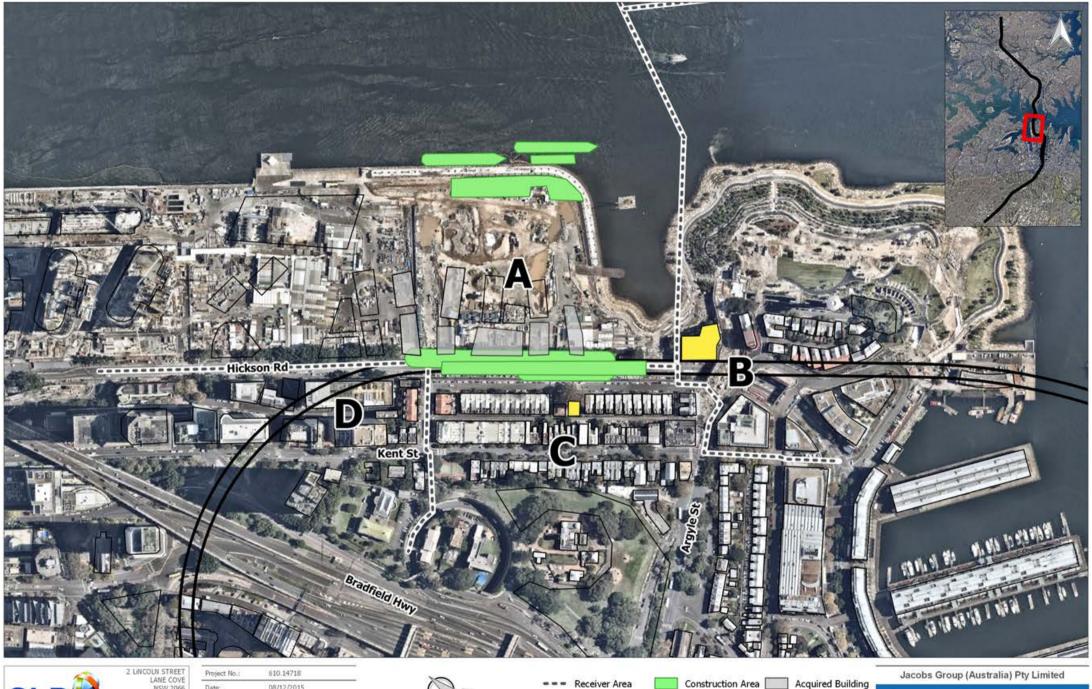


100 m

10 dB - 20 dB

> 20 dB

Excavation with Shed - Daytime





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Project No.:	510.14718
Date:	08/12/2015
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Scale:	1:4,000
Sheet Size:	@A4
Projection:	GDA 1994 MGA Zone S6

100 m



10 dB - 20 dB

Worst-case Exceedance of NML

0 dB - 10 dB

> 20 dB

Sydney Metro Chatswood to Sydenham

Construction Noise Predictions Worst-case NML Exceedance Excavation with Shed - Daytime OOH





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Date:	08/12/2015
Drawn by:	MR
Scale:	1:4,000
Sheet Size:	@A4
Projection:	GDA 1994 MGA Zone 56

100 m



10 dB - 20 dB

Worst-case Exceedance of NML

0 dB - 10 dB

Acquired Building

> 20 dB

Sydney Metro Chatswood to Sydenham

Construction Noise Predictions Worst-case NML Exceedance Excavation with Shed - Evening





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Date:	08/12/2015
Drawn by:	MR
Scale:	1:4,000
Sheet Size:	@A4
Projection:	GDA 1994 MGA Zone 56

--- Receiver Area

Construction Area

Acquired Building

Worst-case Exceedance of NML

0 dB - 10 dB

100 m

10 dB - 20 dB



> 20 dB

Sydney Metro Chatswood to Sydenham

Construction Noise Predictions Worst-case NML Exceedance Excavation with Shed - Night





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Project No.:	510.14718
Date:	3/9/2016
Drawn by:	MS
Scale:	1:4,000
Sheet Size:	@44
Projection:	GDA 1994 MGA Zone 56

Acquired Building

Sydney Metro Chatswood to Sydenham

Construction Noise Predictions Worst-case NML Exceedance Excavation with Shed - Daytime



100 m

0 dB - 10 dB

10 dB - 20 dB

> 20 dB





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Scale:	1:4,000
Sheet Size:	@A4
Projection:	GDA 1994 MGA Zone 56

--- Receiver Area



Acquired Building

Sydney Metro Chatswood to Sydenham

Construction Noise Predictions Worst-case NML Exceedance Excavation with Shed - Day OOH

Worst-case Exceedance of NML

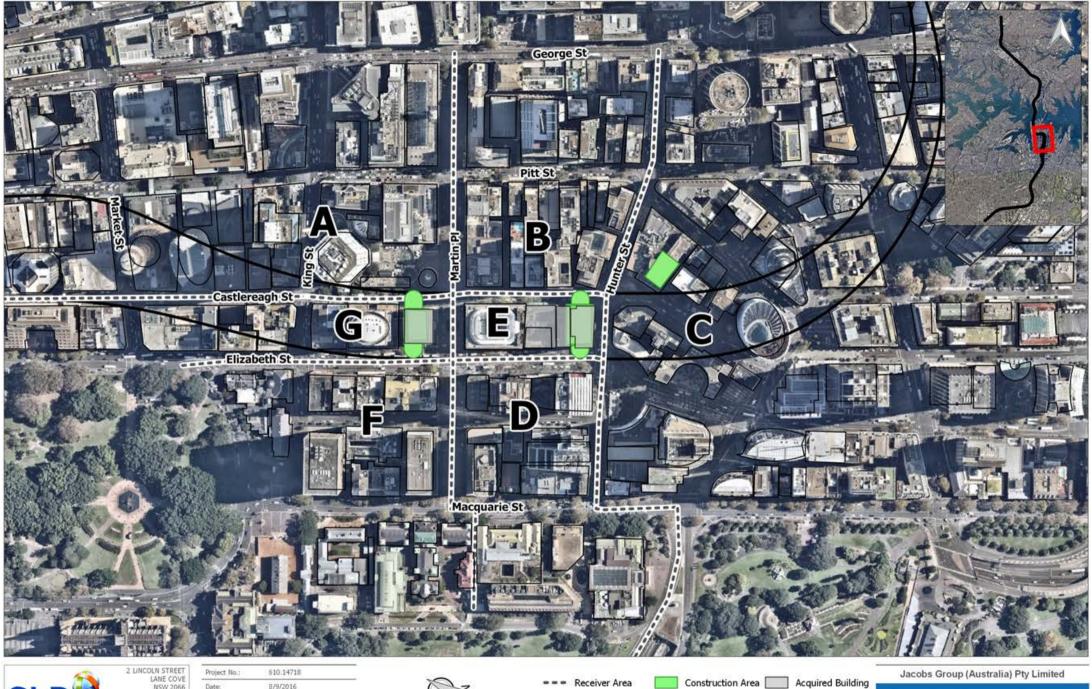
0 dB - 10 dB 100 m



10 dB - 20 dB



> 20 dB





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Project No.;	510.14718
Date:	8/9/2016
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Scale:	1.4.000
Sheet Size:	@A4
Projection:	GDA 1994 MGA Zone 56

Worst-case Exceedance of NML

0 dB - 10 dB

100 m

10 dB - 20 dB

> 20 dB

Sydney Metro Chatswood to Sydenham

Construction Noise Predictions Worst-case NML Exceedance Excavation with Shed - Evening





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Sheet Size:	@A4
Projection:	GDA 1994 MGA Zone 56



Worst-case Exceedance of NML

0 dB - 10 dB

100 m



> 20 dB

Sydney Metro Chatswood to Sydenham

Construction Noise Predictions Worst-case NML Exceedance Excavation with Shed - Night