

Appendix D4

Report 610.14718R1
Construction Noise Predictions
Construction of Acoustic Sheds



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Project No.: 610.14718
Date: 08/12/2015
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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 10 dB - 20 dB > 20 dB



Jacobs Group (Australia) Pty Limited

Sydney Metro Chatswood to Sydenham

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

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--- Receiver Area

Construction Area

Acquired Building

Worst-case Exceedance of NML

0 dB - 10 dB

10 dB - 20 dB

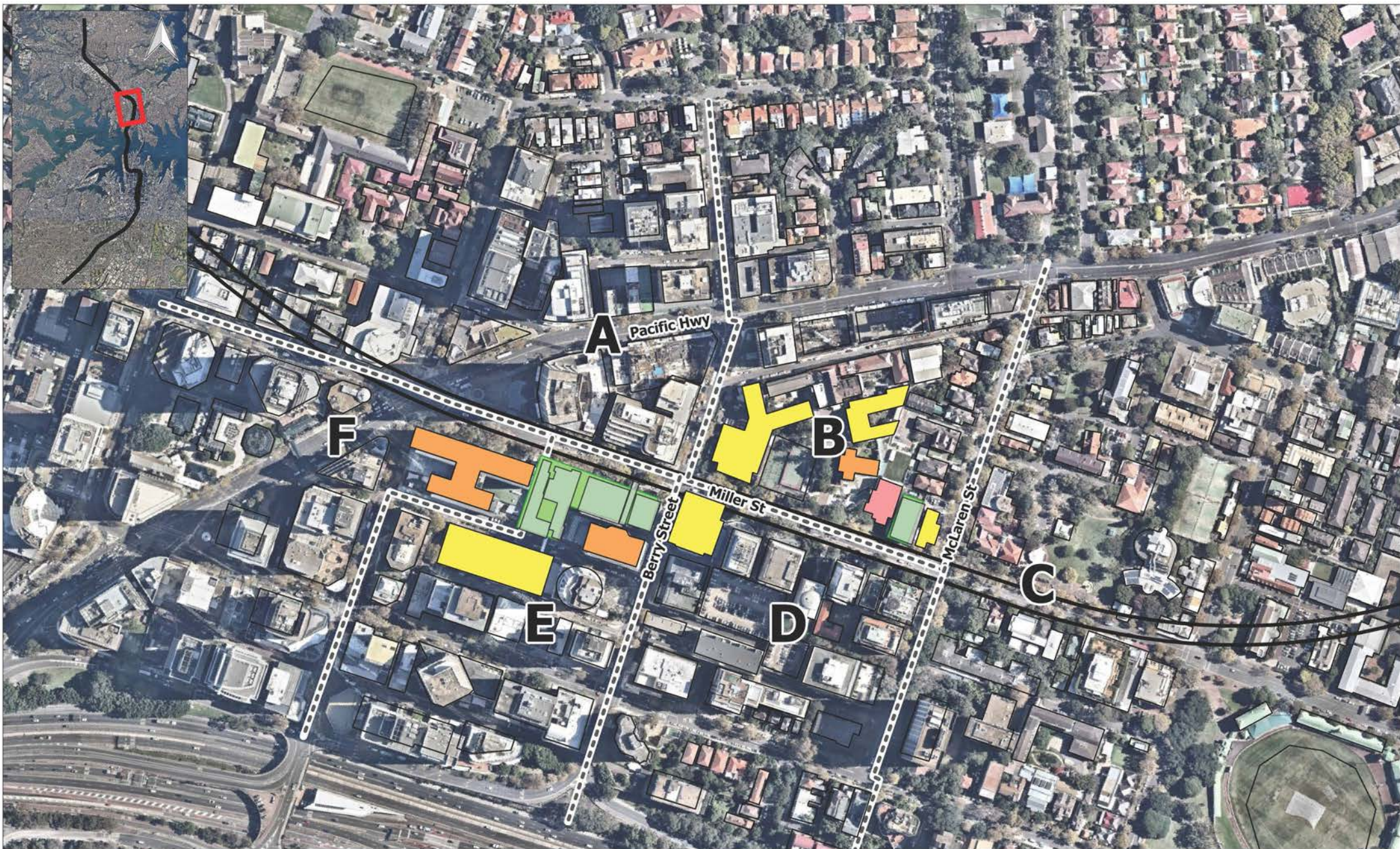
> 20 dB

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50 0 50 100 m

--- Receiver Area Construction Area Acquired Building

Worst-case Exceedance of NML

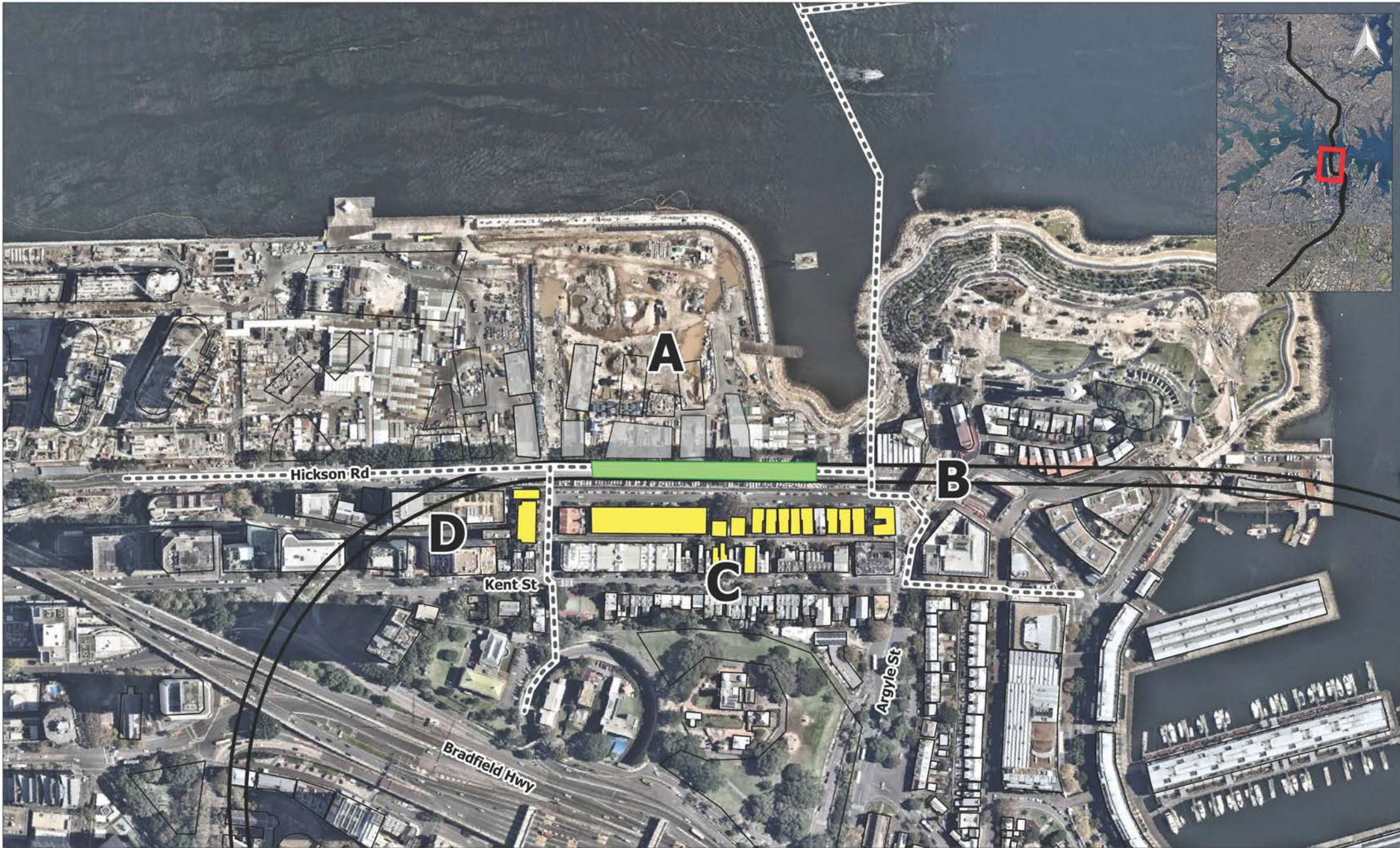
0 dB - 10 dB 10 dB - 20 dB > 20 dB

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--- Receiver Area

Construction Area

Acquired Building

Worst-case Exceedance of NML

0 dB - 10 dB

10 dB - 20 dB

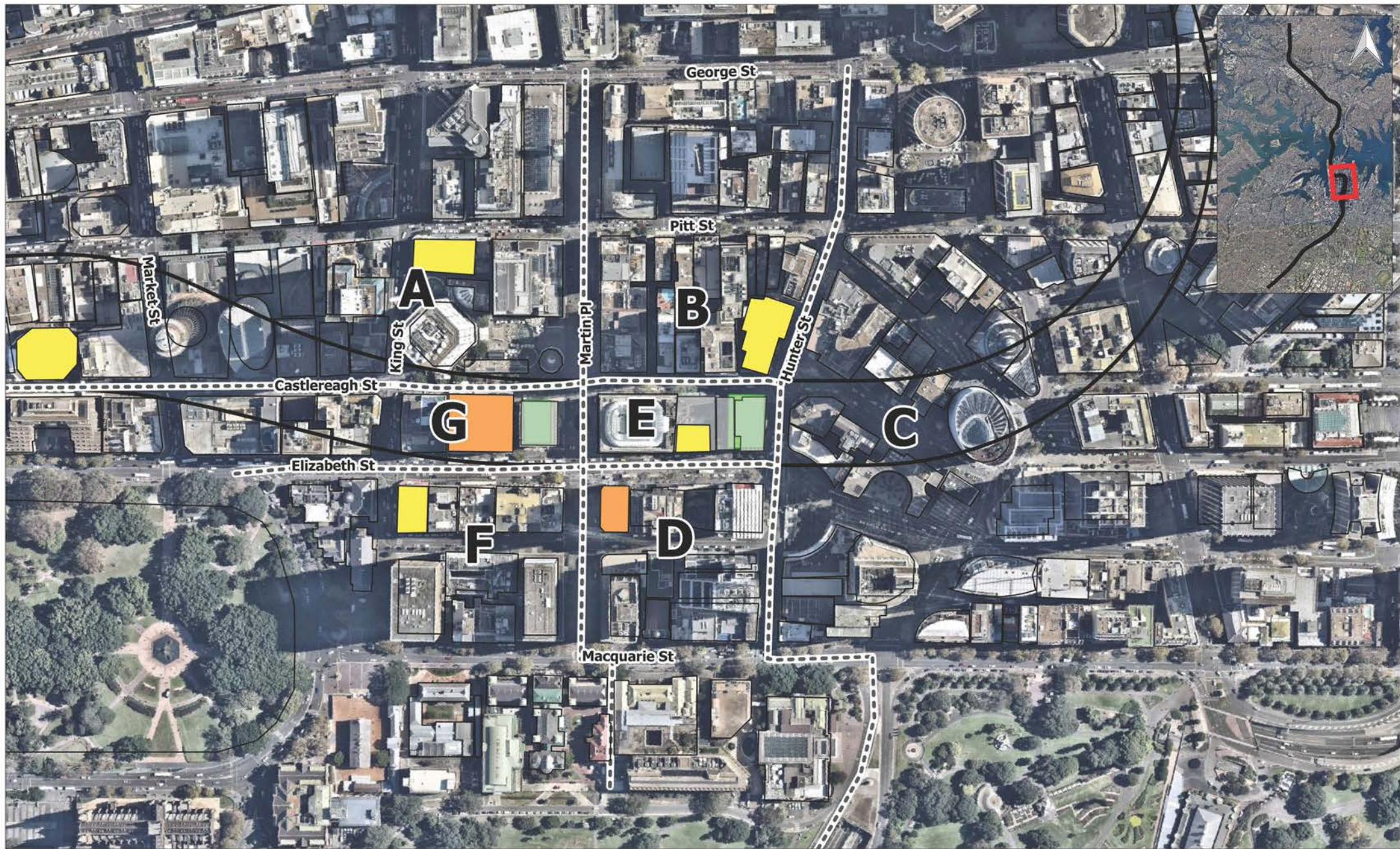
> 20 dB

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50 0 50 100 m

--- Receiver Area Construction Area Acquired Building

Worst-case Exceedance of NML

0 dB - 10 dB 10 dB - 20 dB > 20 dB

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--- Receiver Area Construction Area Acquired Building

Worst-case Exceedance of NML

Yellow: 0 dB - 10 dB Orange: 10 dB - 20 dB Red: > 20 dB

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Sydney Metro Chatswood to Sydenham

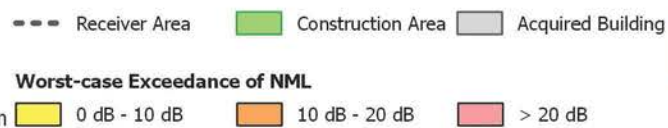
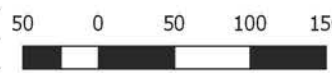
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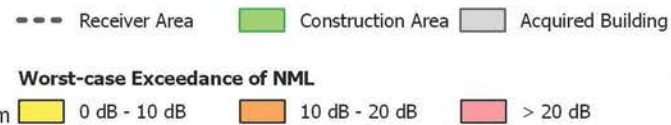
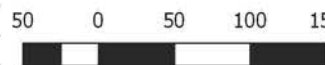
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