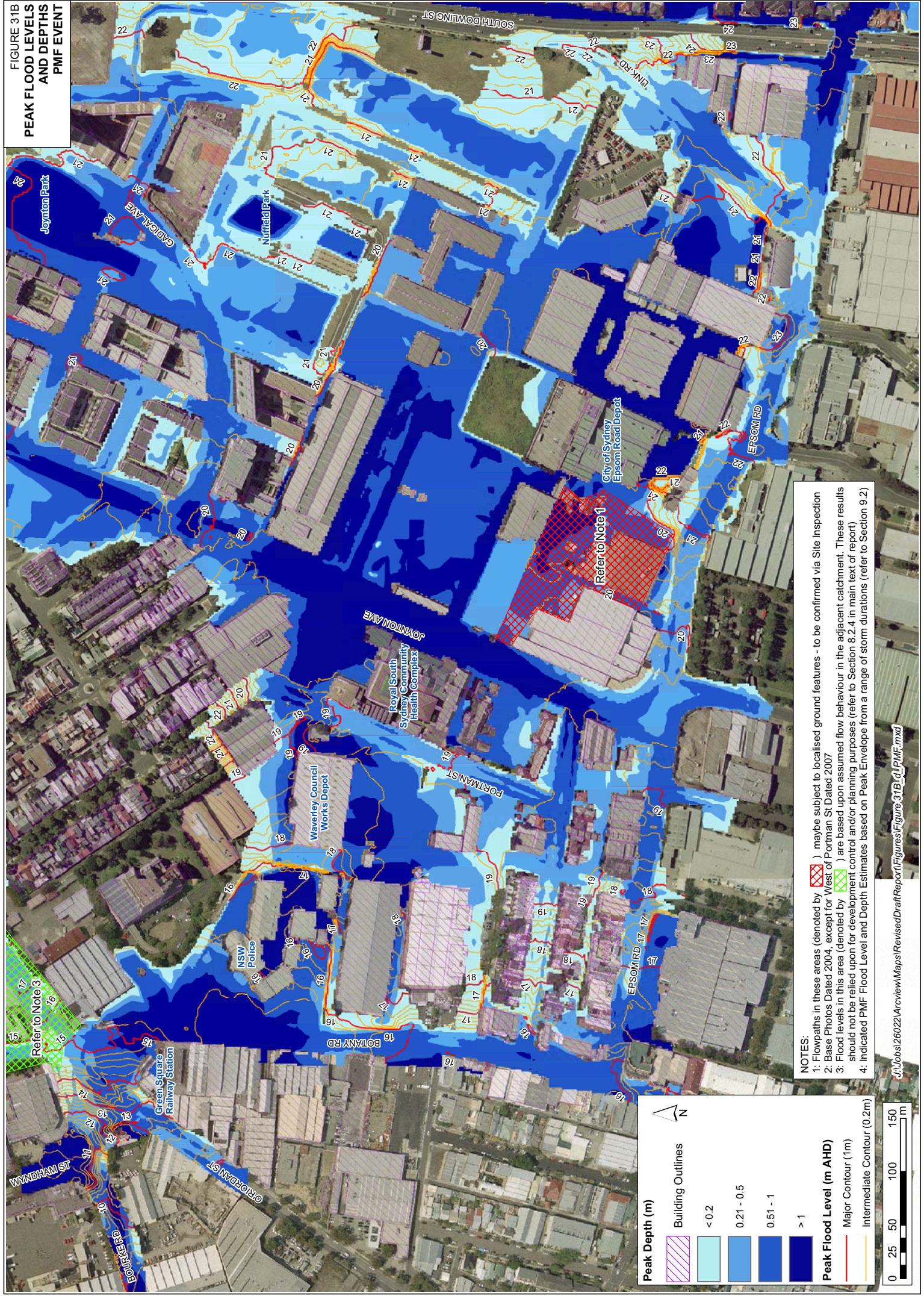
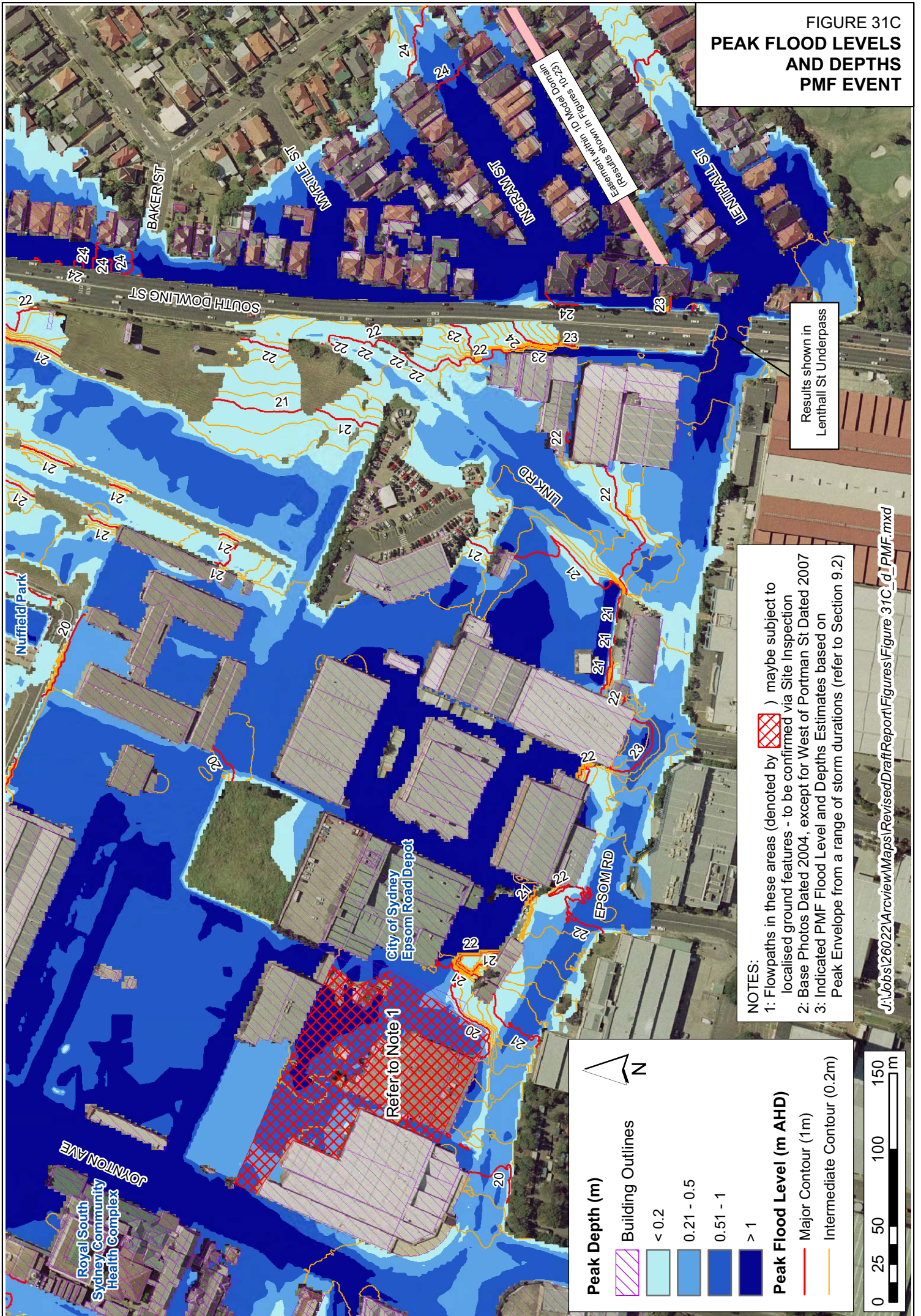


FIGURE 31B
PEAK FLOOD LEVELS
AND DEPTHS
PMF EVENT



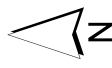
**FIGURE 31C
PEAK FLOOD LEVELS
AND DEPTHS
PMF EVENT**








NOTES:

- 1: Flowpaths in these areas (denoted by ) maybe subject to localised ground features - to be confirmed via Site Inspection
- 2: Base Photos Dated 2004, except for West of Portman St Dated 2007
- 3: Indicated PMF Flood Level and Depths Estimates based on Peak Envelope from a range of storm durations (refer to Section 9.2)

Results shown in Lenthall St Underpass



| Peak Depth (m) | |
|---|-------------------|
|  | Building Outlines |
|  | < 0.2 |
|  | 0.21 - 0.5 |
|  | 0.51 - 1 |
|  | > 1 |



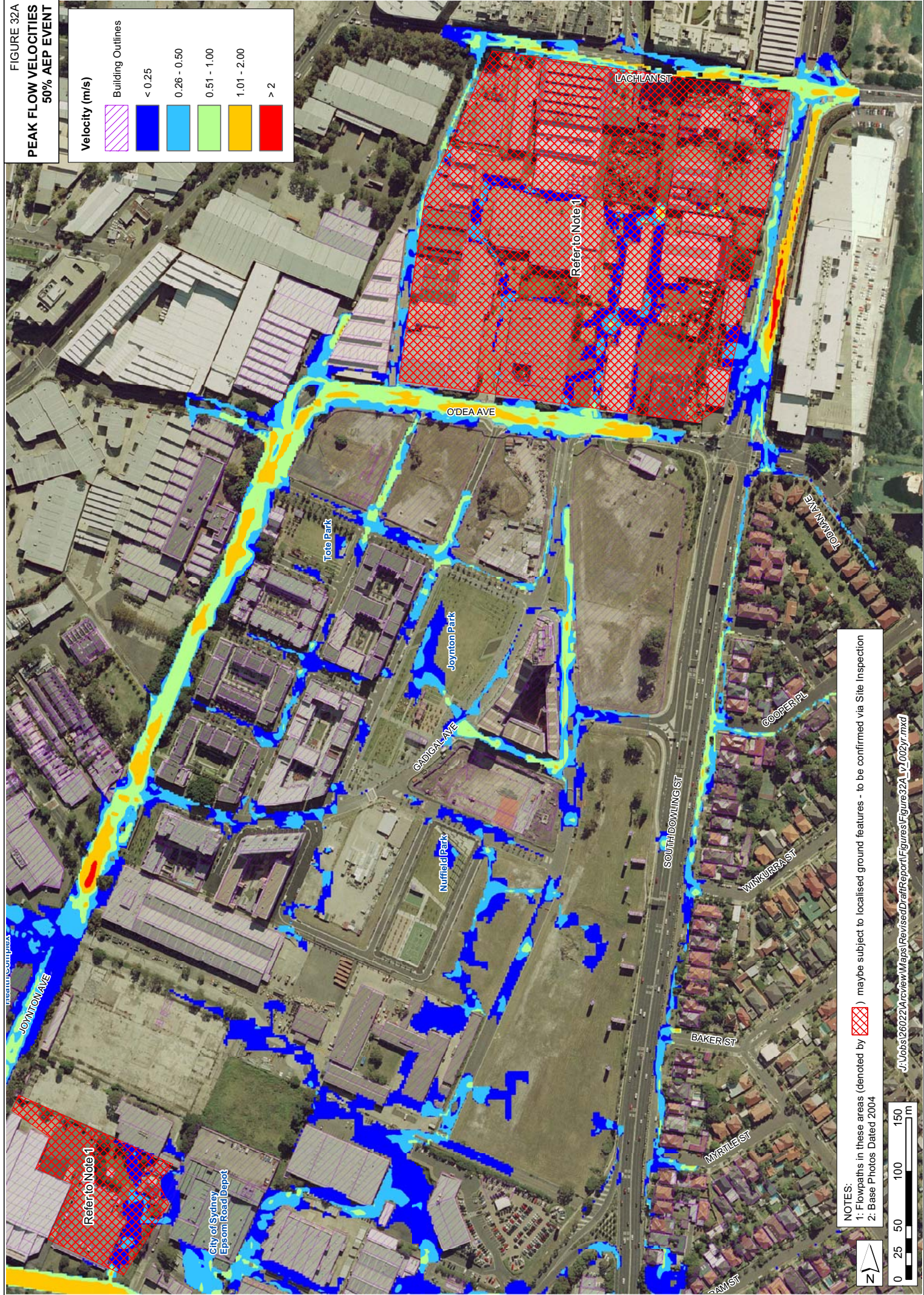
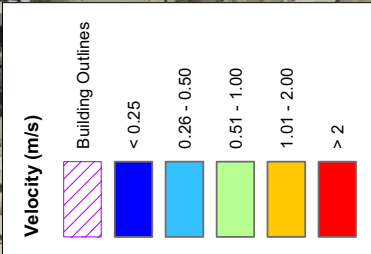
| Peak Flood Level (m AHD) | |
|---|-----------------------------|
|  | Major Contour (1m) |
|  | Intermediate Contour (0.2m) |



FIGURE 32A

PEAK FLOW VELOCITIES
50% AEP EVENT



NOTES:
 1: Flowpaths in these areas (denoted by) may be subject to localised ground features - to be confirmed via Site Inspection
 2: Base Photos Dated 2004

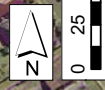
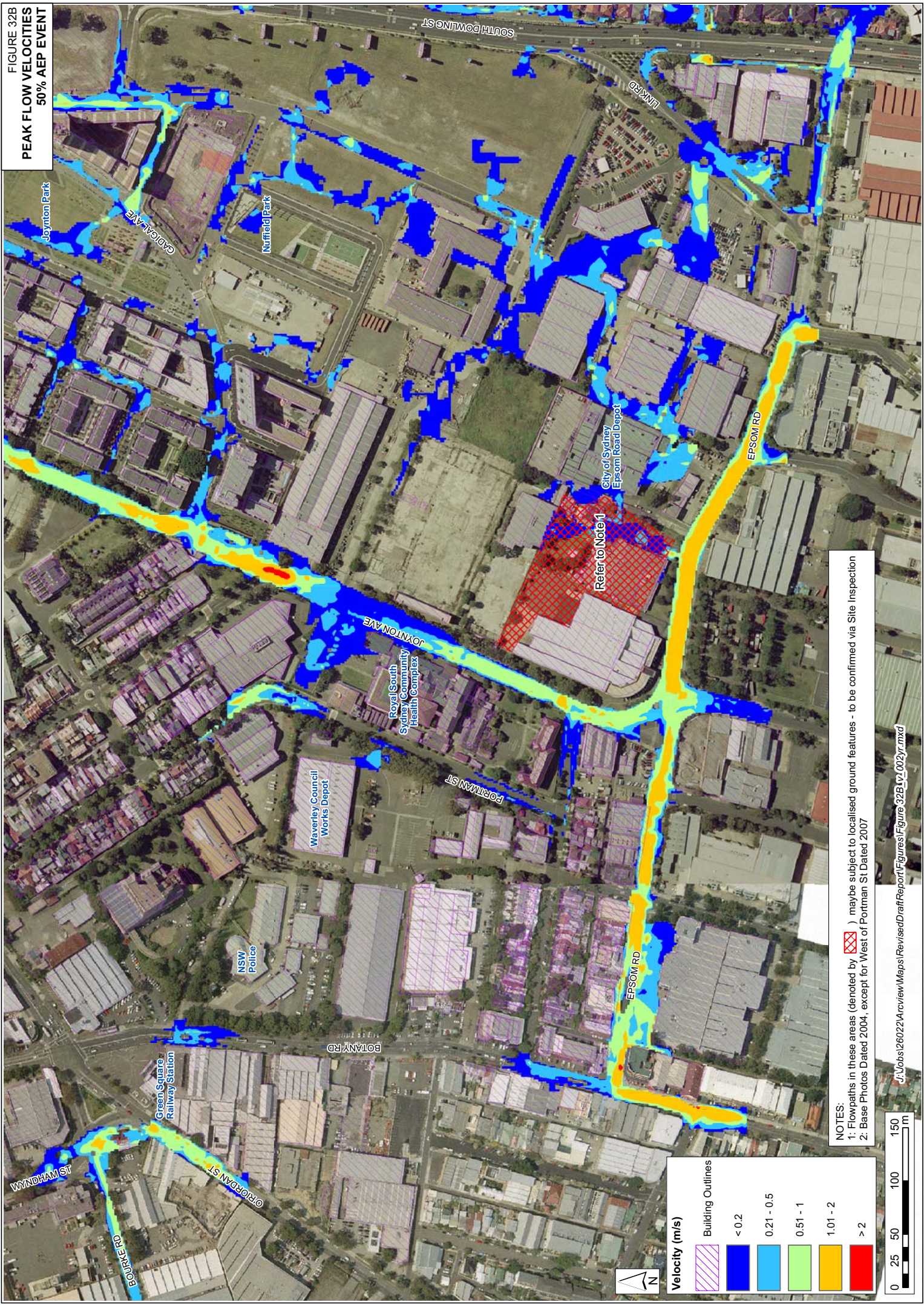


FIGURE 32B
PEAK FLOW VELOCITIES
50% AEP EVENT

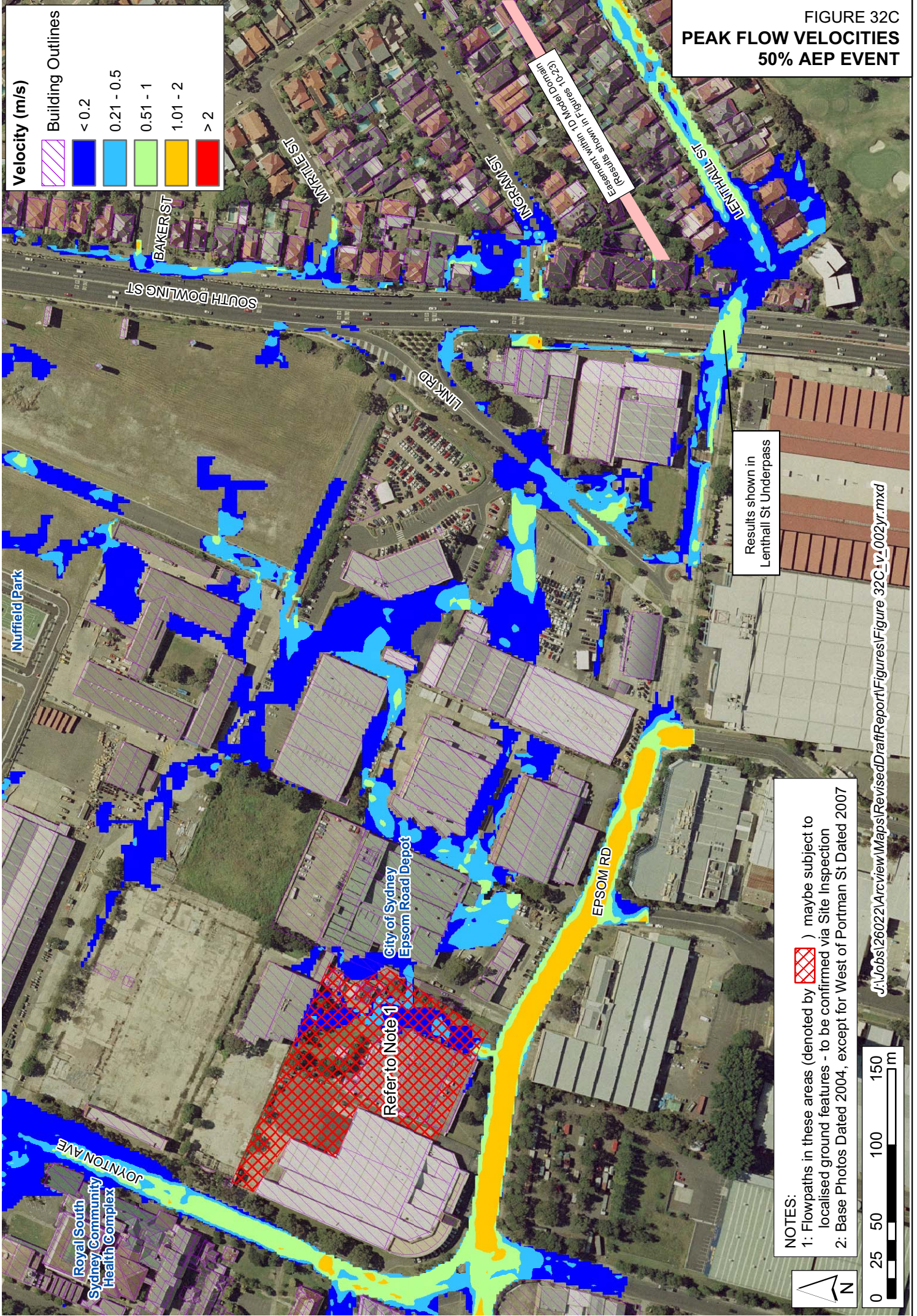


Velocity (m/s)

| | |
|--|-------------------|
| | Building Outlines |
| | < 0.2 |
| | 0.21 - 0.5 |
| | 0.51 - 1 |
| | 1.01 - 2 |
| | > 2 |

NOTES:
 1: Flowpaths in these areas (denoted by) may be subject to localised ground features - to be confirmed via Site Inspection
 2: Base Photos Dated 2004, except for Portman St Dated 2007

FIGURE 32C
PEAK FLOW VELOCITIES
50% AEP EVENT



Velocity (m/s)

| | | | | | |
|-------------------|-------|------------|----------|----------|-----|
| Building Outlines | < 0.2 | 0.21 - 0.5 | 0.51 - 1 | 1.01 - 2 | > 2 |
| | | | | | |

Results shown in 1D Model Domain (k=20)

Results shown in Lenthall St Underpass

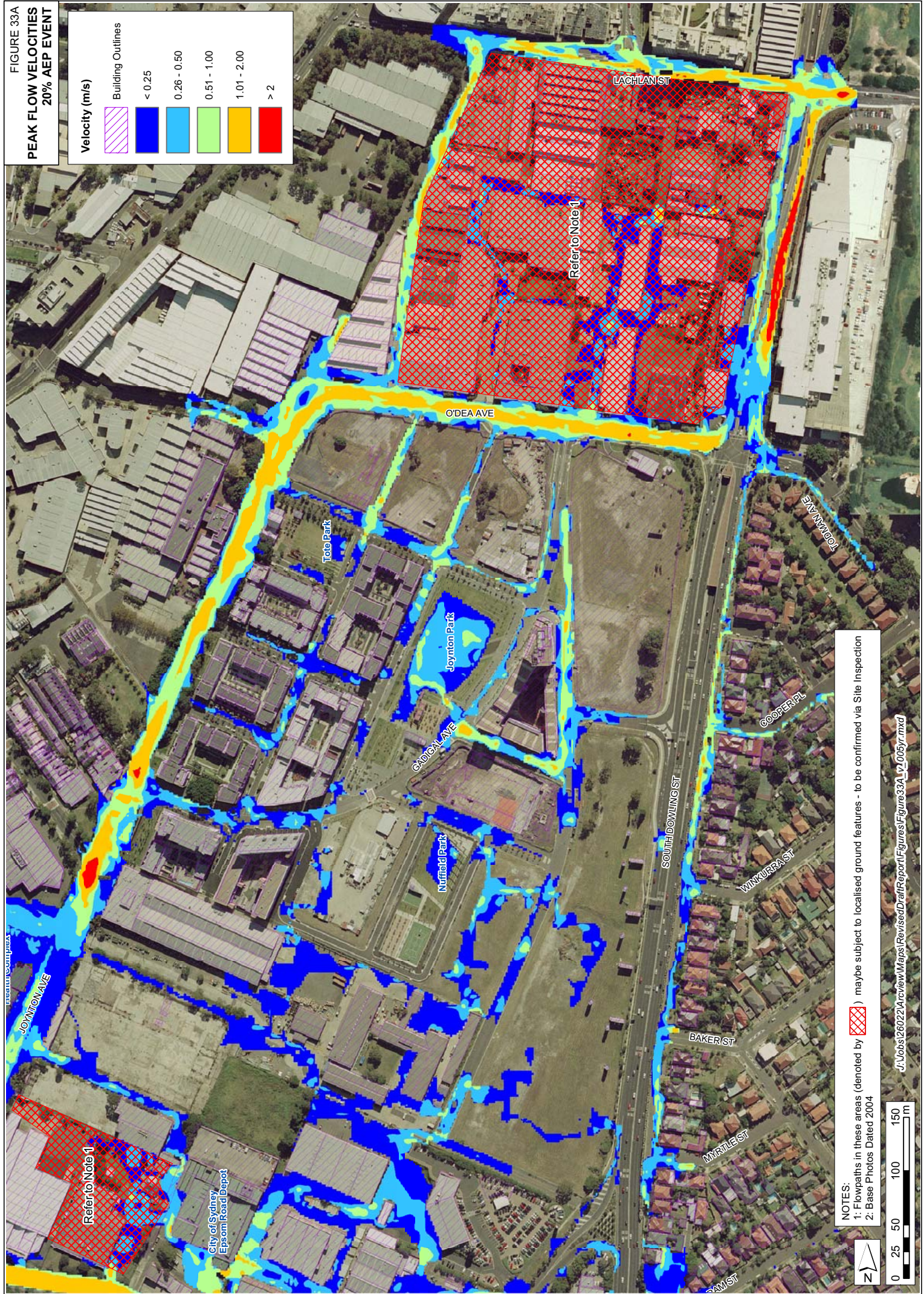
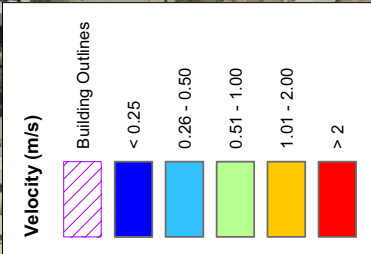
NOTES:
 1: Flowpaths in these areas (denoted by) maybe subject to localised ground features - to be confirmed via Site Inspection
 2: Base Photos Dated 2004, except for West of Portman St Dated 2007

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0 25 50 100 150 m

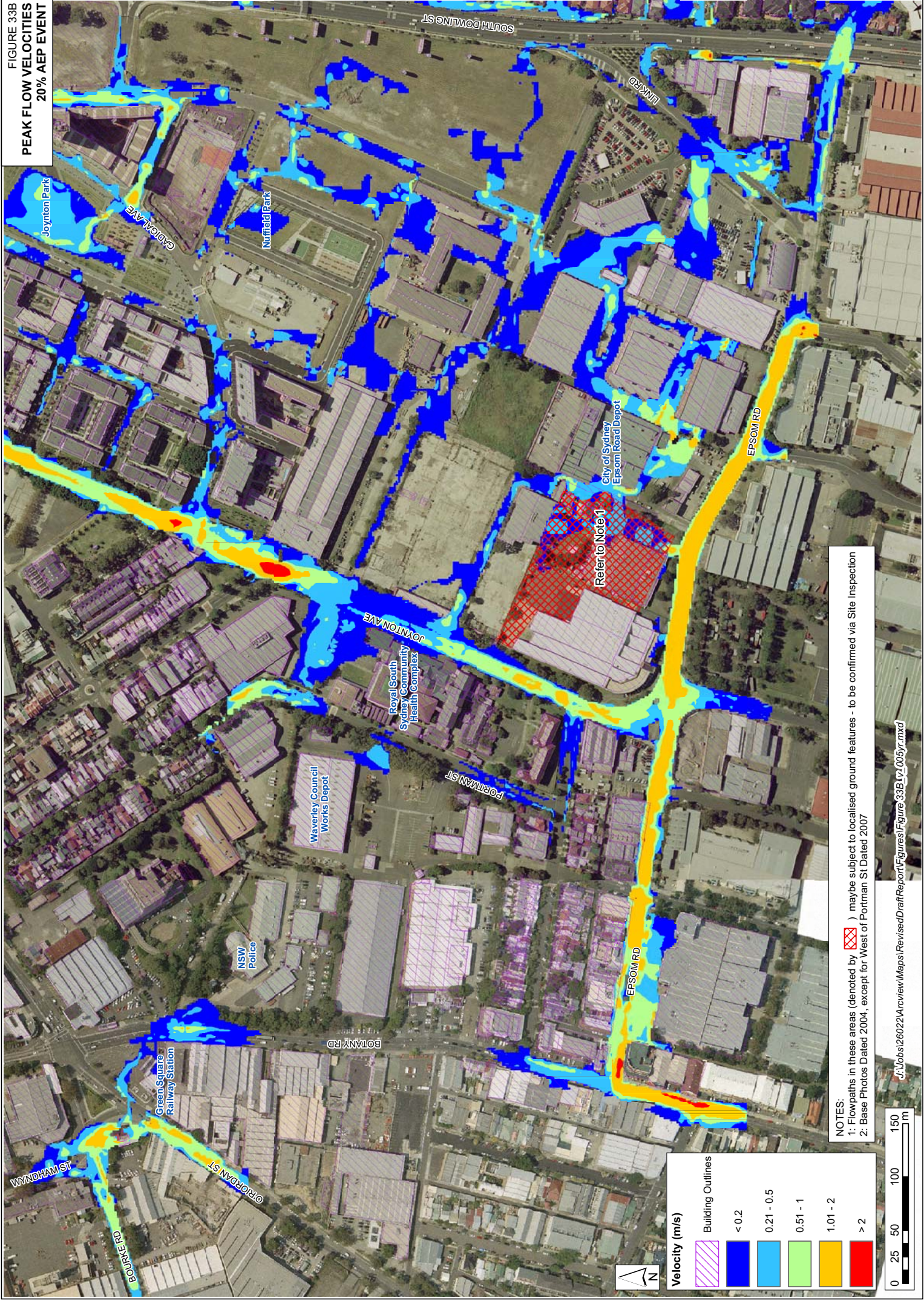
FIGURE 33A

PEAK FLOW VELOCITIES
20% AEP EVENT



NOTES:
 1: Flowpaths in these areas (denoted by [Red hatched box]) may be subject to localised ground features - to be confirmed via Site Inspection
 2: Base Photos Dated 2004

FIGURE 33B
PEAK FLOW VELOCITIES
20% AEP EVENT



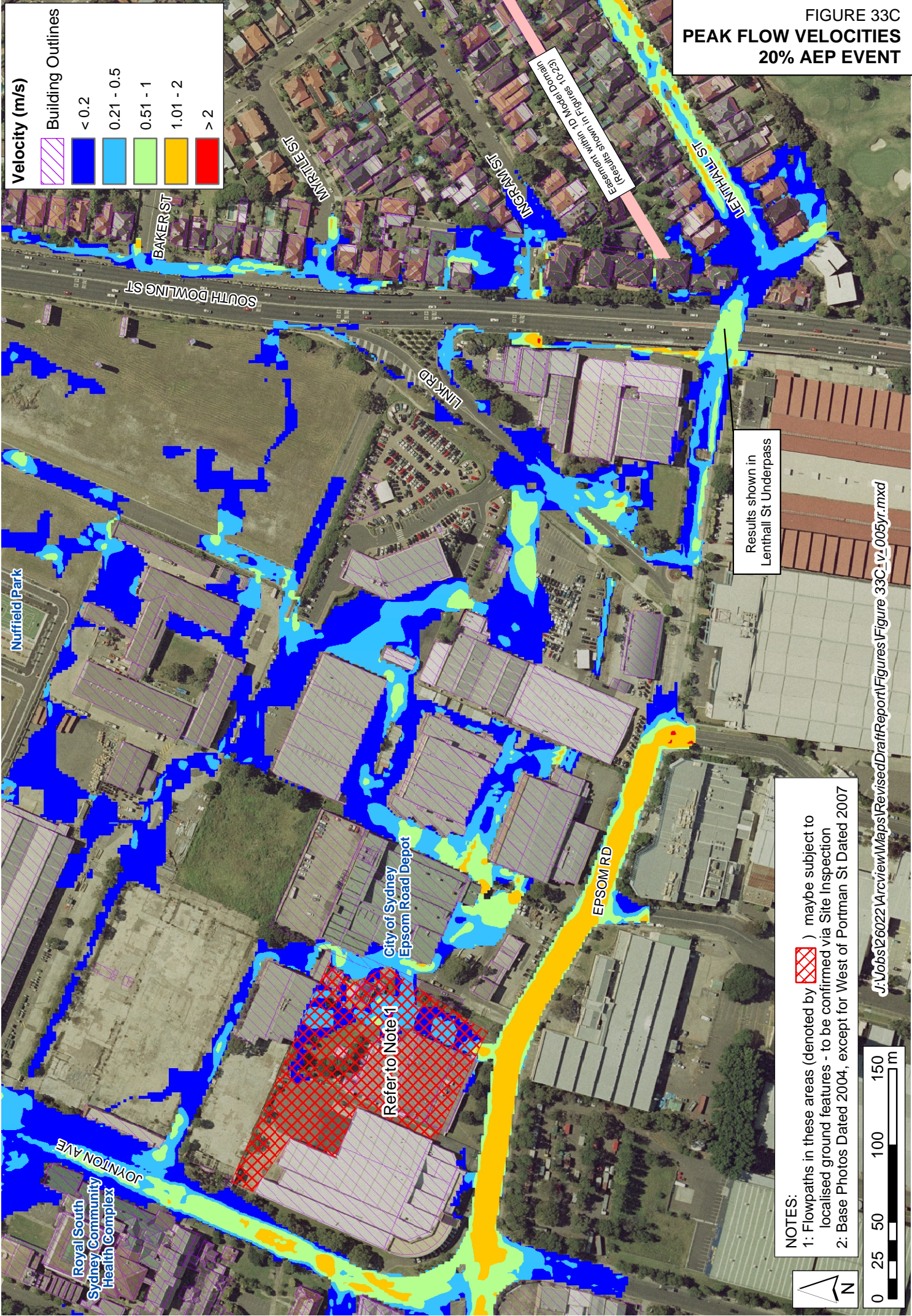
Velocity (m/s)

| | |
|--|-------------------|
| | Building Outlines |
| | < 0.2 |
| | 0.21 - 0.5 |
| | 0.51 - 1 |
| | 1.01 - 2 |
| | > 2 |



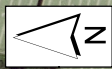
NOTES:
 1: Flowpaths in these areas (denoted by) may be subject to localised ground features - to be confirmed via Site Inspection
 2: Base Photos Dated 2004, except for West of Portman St Dated 2007

FIGURE 33C
**PEAK FLOW VELOCITIES
 20% AEP EVENT**



| Velocity (m/s) | |
|----------------|--------------------|
| | Building Outlines |
| | <math>< 0.2</math> |
| | 0.21 - 0.5 |
| | 0.51 - 1 |
| | 1.01 - 2 |
| | > 2 |

NOTES:
 1: Flowpaths in these areas (denoted by) maybe subject to localised ground features - to be confirmed via Site Inspection
 2: Base Photos Dated 2004, except for West of Portman St Dated 2007



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Results shown in Figure 10.29
 (Present with 10 Model Drain)

Results shown in
 Lenthall St Underpass

Refer to Note 1

City of Sydney
 Epsom Road Depot

Royal South
 Sydney Community
 Health Complex

Nuffield Park

JOYNTON AVE

SOUTH DOWLING ST

BAKER ST

MARBLE ST

MCGRAM ST

LENTHALL ST

LINK RD

EPSOM RD

