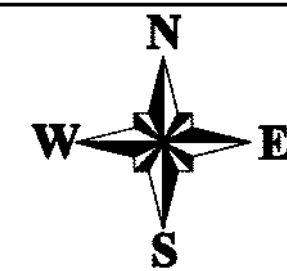


LEGEND

- TUFLOW Model Extent
- Buildings
- Velocity (m/s)
 - <= 0.25
 - 0.25 - 0.50
 - 0.50 - 1.00
 - 1.00 - 1.50
 - 1.50 - 2.00
 - > 2.00

Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.10 metres or hazards greater than H1 are displayed.

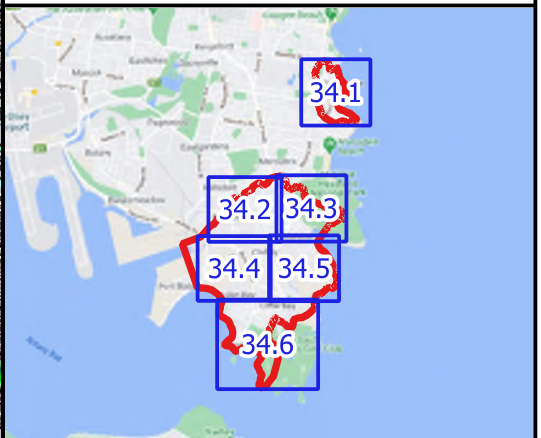


Scale: 1:6000 (at A3)
0 60 120 180 240 m

Figure 34.1:
Peak Flow Velocity for
the PMF

Prepared by:
Catchment Simulation Solutions
Suite 1, Level 10, 70 Phillip St
Sydney, NSW, 2000

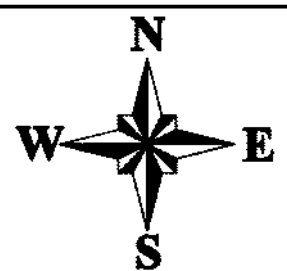
File Name: Peak Flow Velocity for the PMF.qgz
Using Layout: Figure 34.1



LEGEND

- TUFLOW Model Extent
- Buildings
- Velocity (m/s)
 - <= 0.25
 - 0.25 - 0.50
 - 0.50 - 1.00
 - 1.00 - 1.50
 - 1.50 - 2.00
 - > 2.00

Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.10 metres or hazards greater than H1 are displayed.

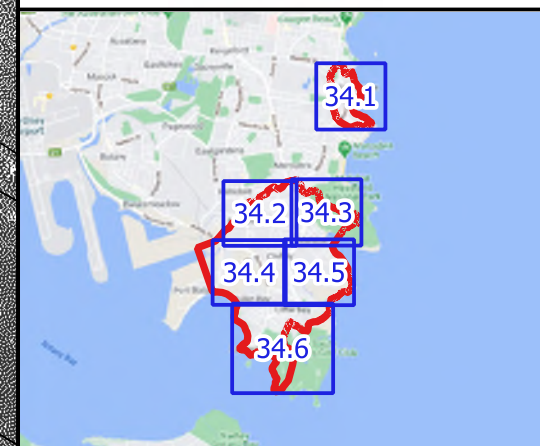


Scale: 1:6000 (at A3)
0 60 120 180 240 m

**Figure 34.2:
Peak Flow Velocity for
the PMF**

Prepared by:
Catchment Simulation Solutions
Suite 1, Level 10, 70 Phillip St
Sydney, NSW, 2000

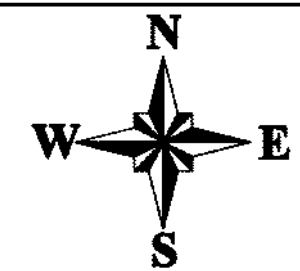
File Name: Peak Flow Velocity for the PMF.qgz
Using Layout: Figure 34.2



LEGEND

- TUFLOW Model Extent
- Buildings
- Velocity (m/s)
 - ≤ 0.25
 - 0.25 - 0.50
 - 0.50 - 1.00
 - 1.00 - 1.50
 - 1.50 - 2.00
 - > 2.00

Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.10 metres or hazards greater than H1 are displayed.



Scale: 1:6000 (at A3)

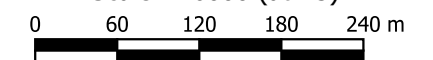
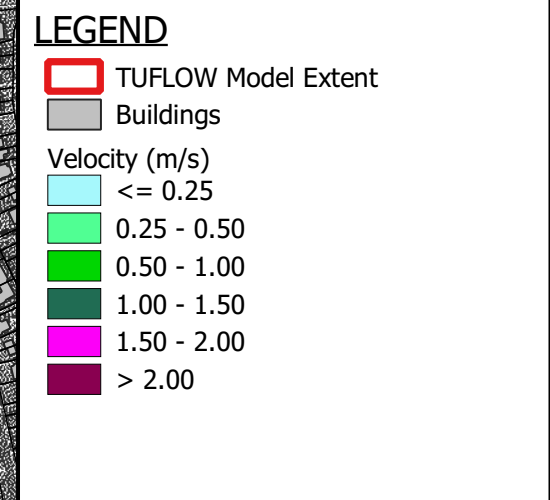
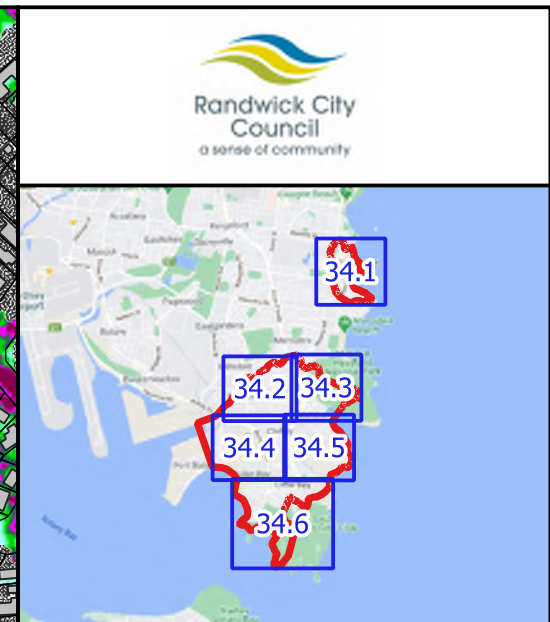
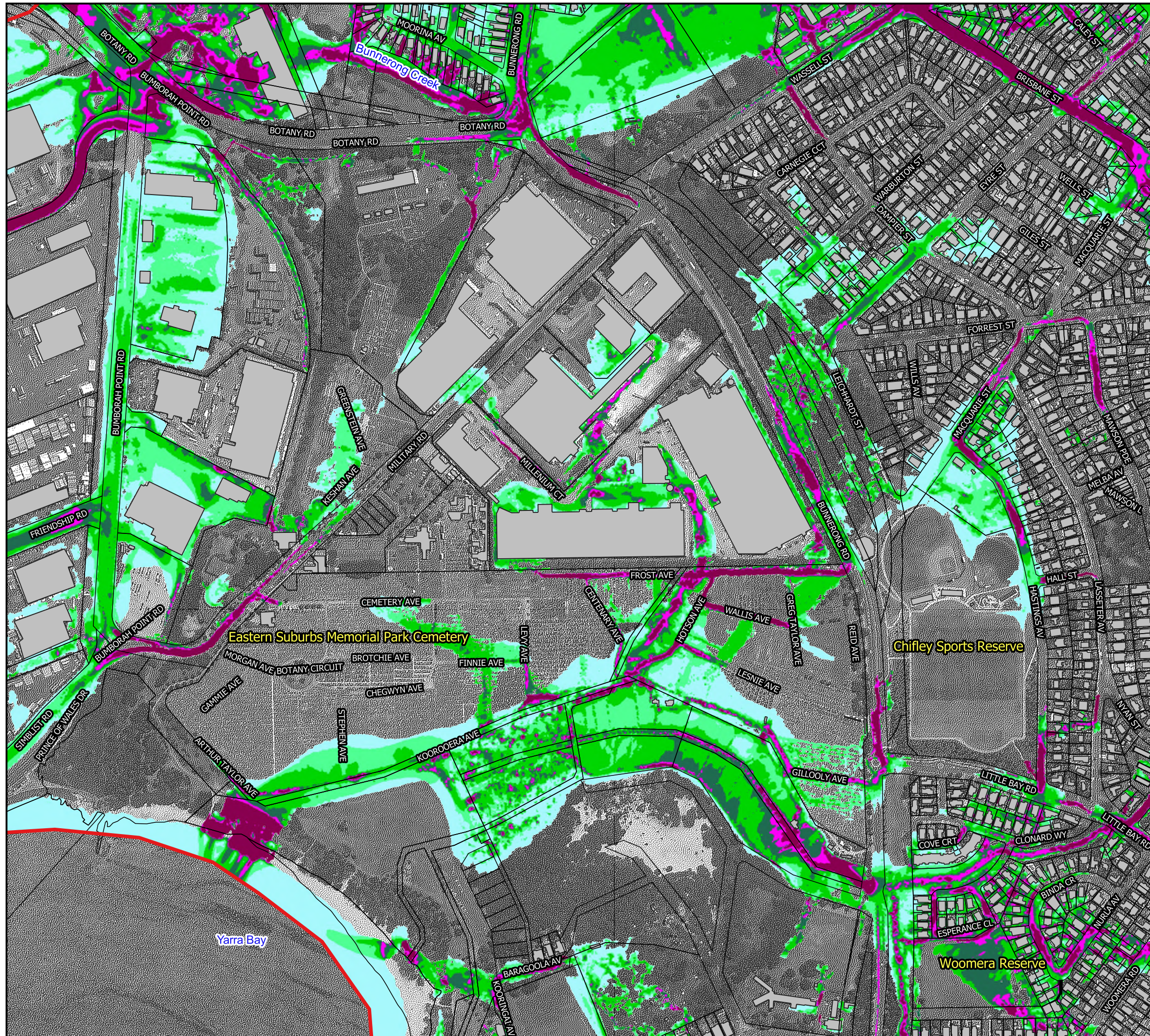


Figure 34.3:
Peak Flow Velocity for
the PMF

Prepared by:
Catchment Simulation Solutions
Suite 1, Level 10, 70 Phillip St
Sydney, NSW, 2000

File Name: Peak Flow Velocity for the PMF.qgz
Using Layout: Figure 34.3



Notes:

Aerial photograph: Google Satellite 2019.

Only areas subject to inundation depths greater than 0.10 metres or hazards greater than H1 are displayed.

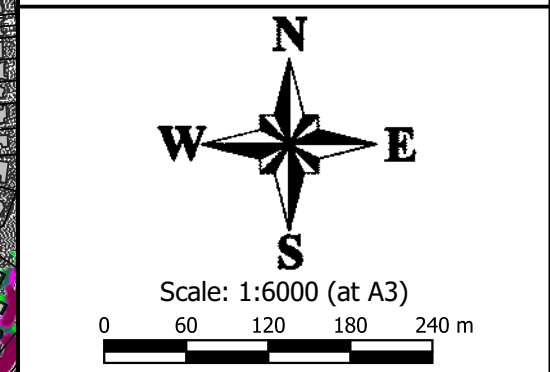
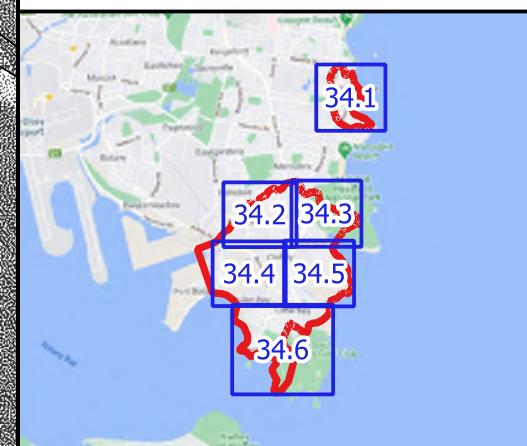
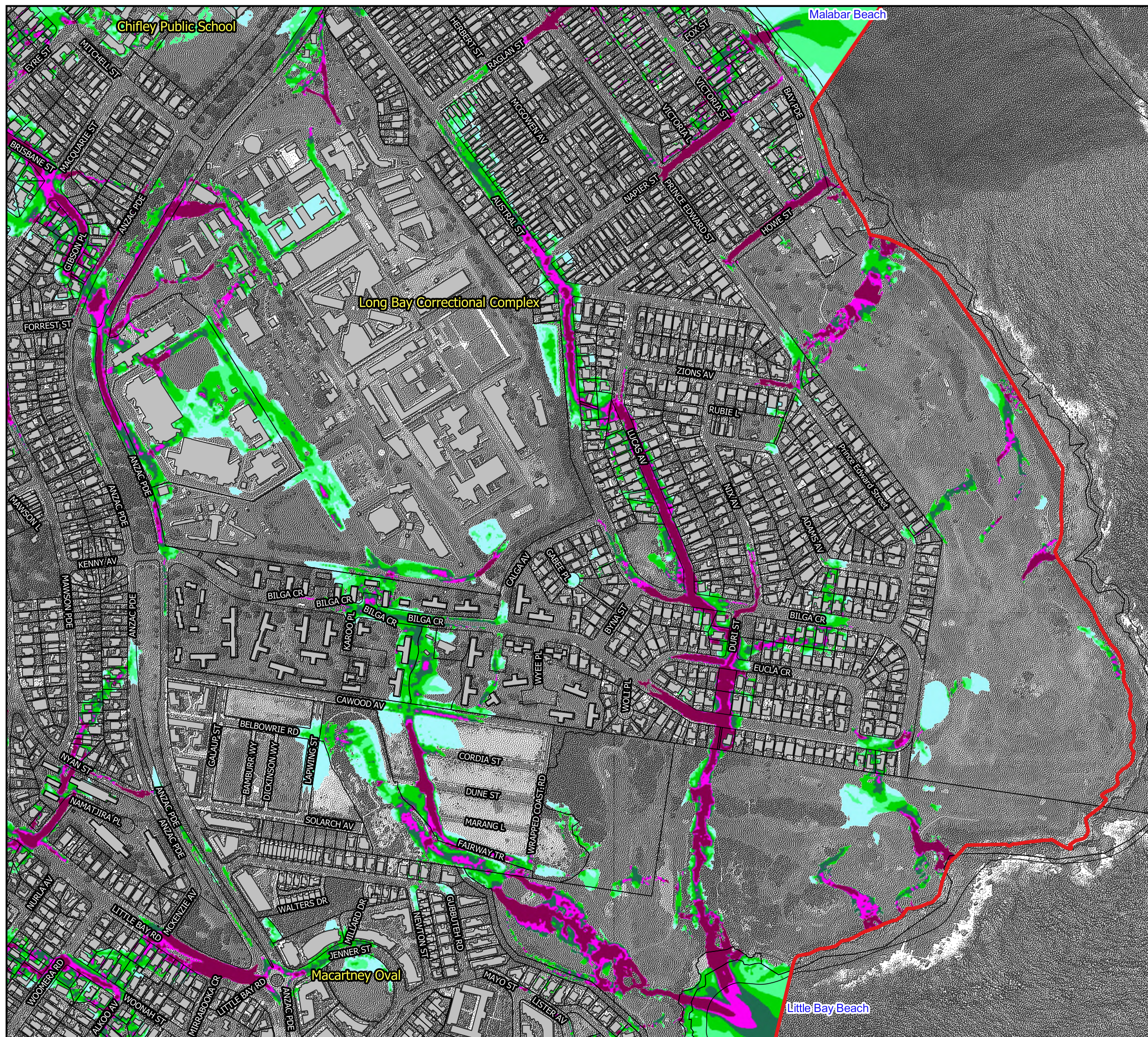










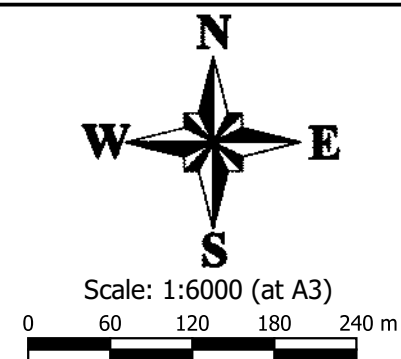
Figure 34.4:
Peak Flow Velocity for
the PMF




LEGEND

-  TUFLOW Model Extent
 Buildings
 Velocity (m/s)
 ≤ 0.25
 0.25 - 0.50
 0.50 - 1.00
 1.00 - 1.50
 1.50 - 2.00
 > 2.00

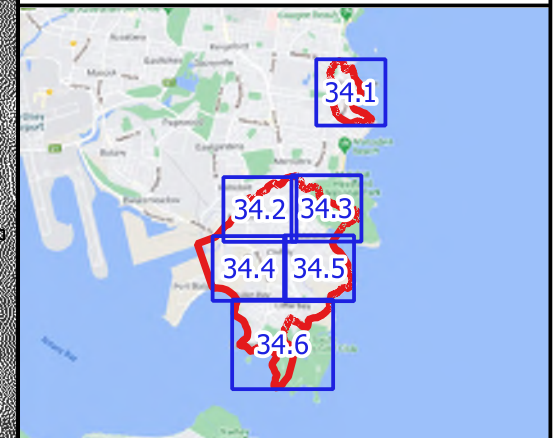
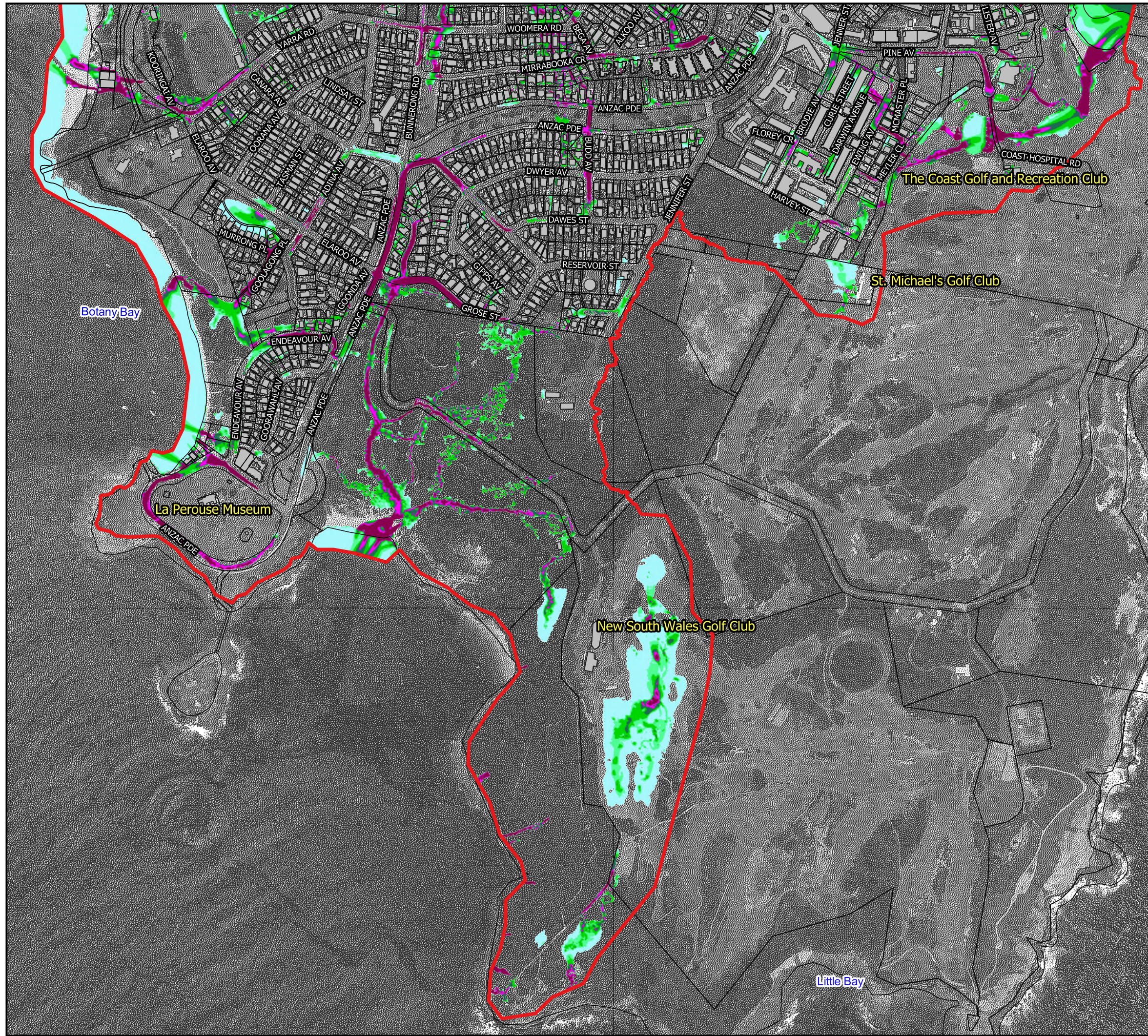
Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than
0.10 metres or hazards greater than H1 are displayed.



**Figure 34.5:
Peak Flow Velocity for
the PMF**

Prepared by:  **Catchment Simulation Solutions**
Suite 1, Level 10, 70 Phillip St
Sydney, NSW, 2000

File Name: Peak Flow Velocity for the PMF.qgz
Using Layout: Figure 34.5



LEGEND

TUFLOW Model Extent

Buildings

Velocity (m/s)

- <= 0.25
- 0.25 - 0.50
- 0.50 - 1.00
- 1.00 - 1.50
- 1.50 - 2.00
- > 2.00

Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.10 metres or hazards greater than H1 are displayed.

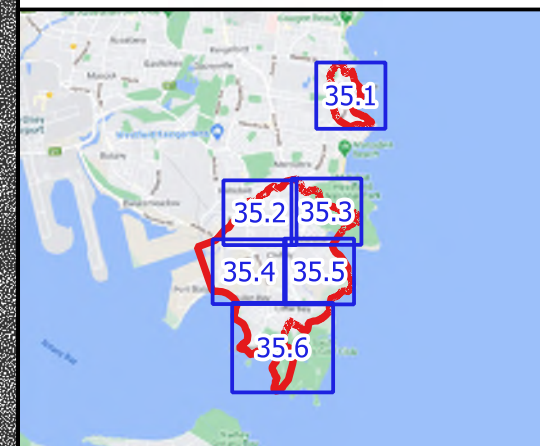
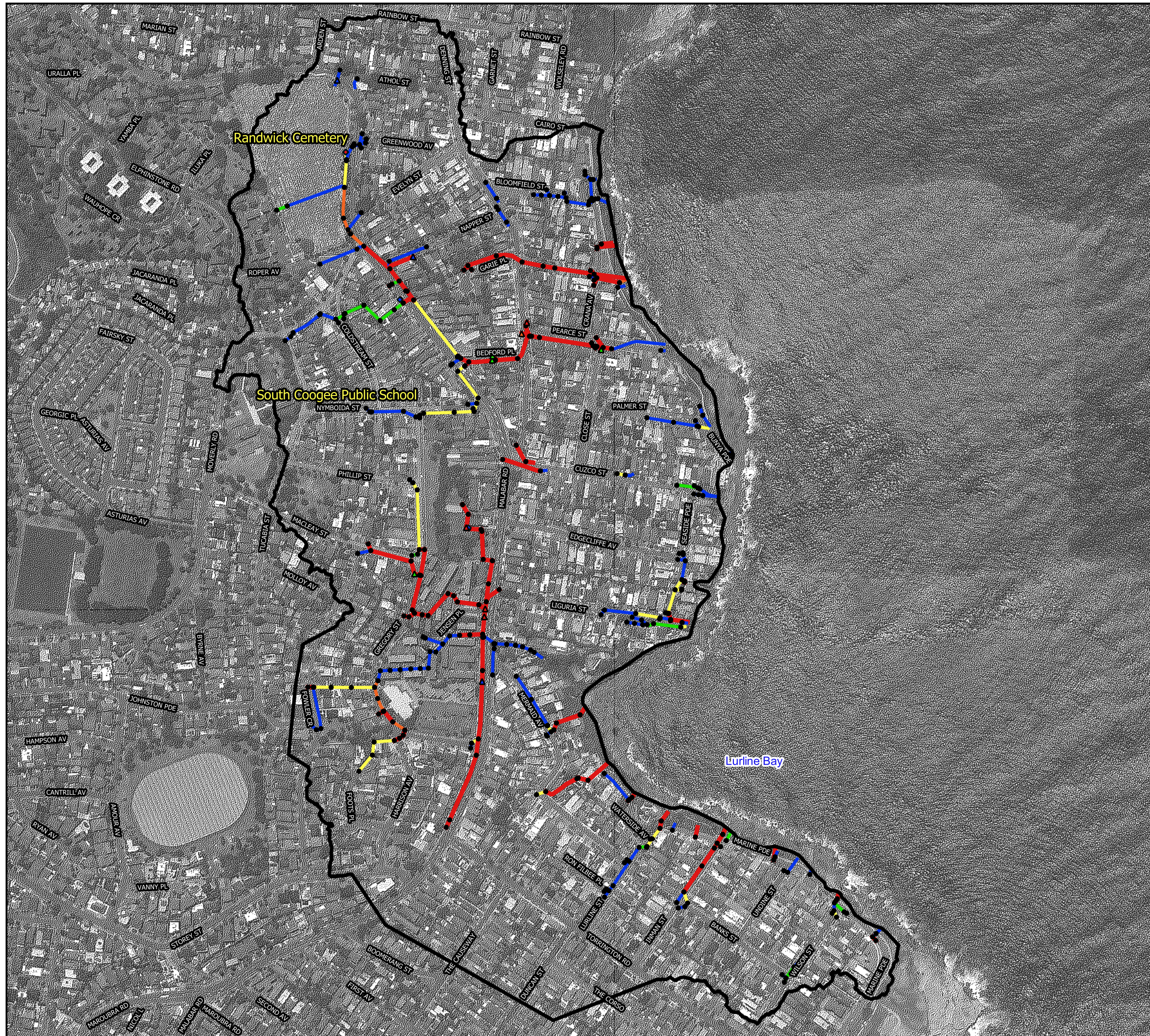
Scale: 1:8000 (at A3)

**Figure 34.6:
Peak Flow Velocity for
the PMF**

Prepared by:
 Catchment Simulation Solutions
Suite 1, Level 10, 70 Phillip St
Sydney, NSW, 2000

STORMWATER CAPACITY FIGURES

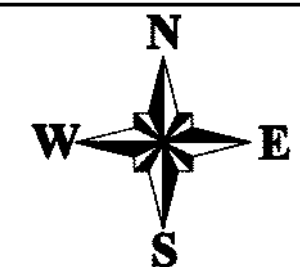




LEGEND

- TUFLOW Model Extent
- Failure AEP
- 0.5EY or worse
 - 10% AEP
 - 5% AEP
 - 2% AEP
 - 1% AEP or better
- Pit Failure Type
- No Failure
 - Ponding
 - Surcharge

Notes:
Aerial photograph: Google Satellite 2019.

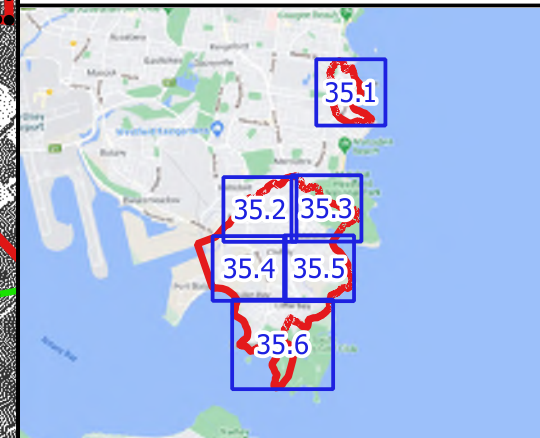


Scale: 1:6000 (at A3)
0 60 120 180 240 m

Figure 35.1:
Stormwater Capacity

Prepared by:
 Catchment Simulation Solutions
Suite 1, Level 10, 70 Phillip St
Sydney, NSW, 2000

File Name: Stormwater Capacity.qgz
Using Layout: Figure 35.1



LEGEND

TUFLOW Model Extent

Failure AEP

- 0.5EY or worse
- 10% AEP
- 5% AEP
- 2% AEP
- 1% AEP or better

Pit Failure Type

- No Failure
- Ponding
- Surcharge

Notes:
Aerial photograph: Google Satellite 2019.

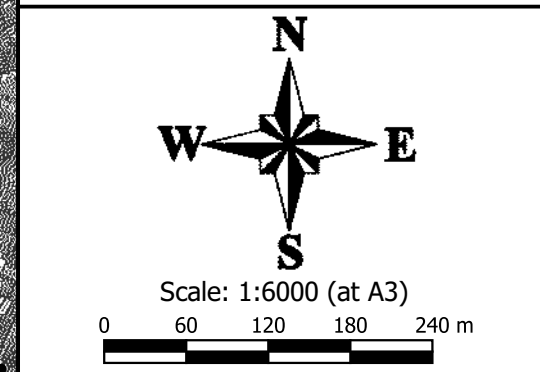
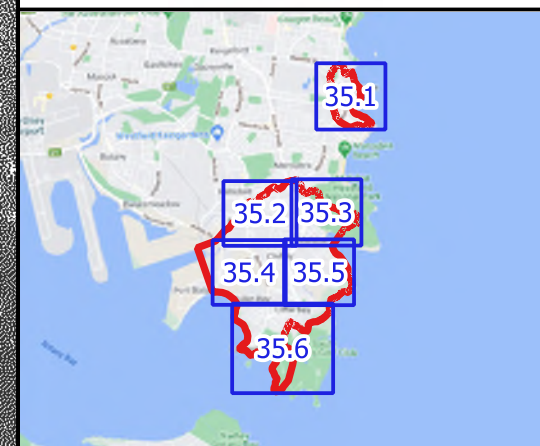
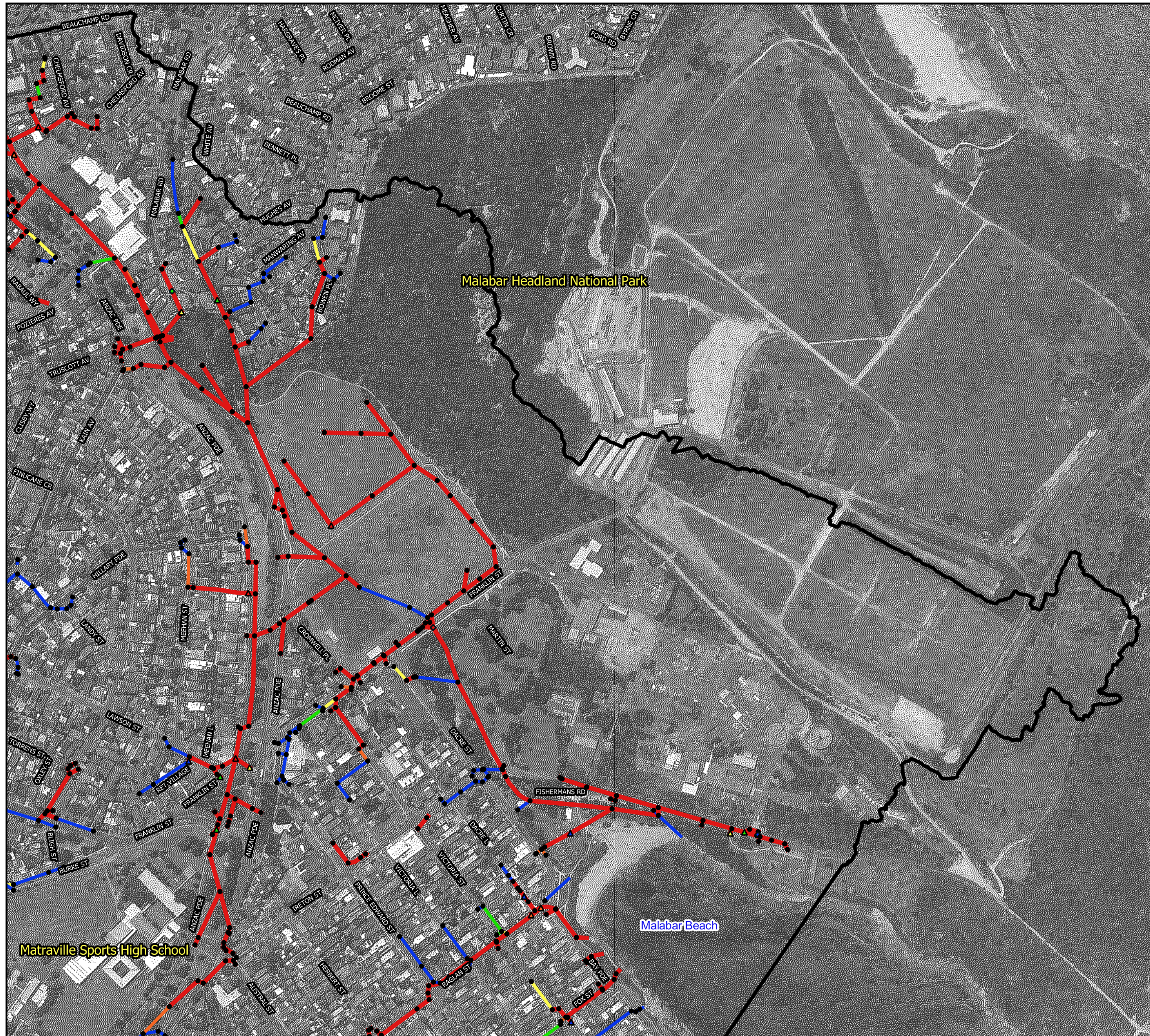


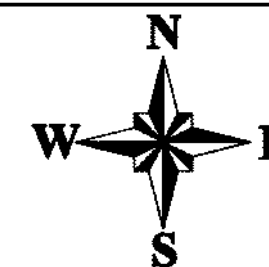
Figure 35.2:
Stormwater Capacity



LEGEND

- TUFLOW Model Extent
- Failure AEP
- 0.5EY or worse
 - 10% AEP
 - 5% AEP
 - 2% AEP
 - 1% AEP or better
- Pit Failure Type
- No Failure
 - Ponding
 - Surcharge

Notes:
Aerial photograph: Google Satellite 2019.



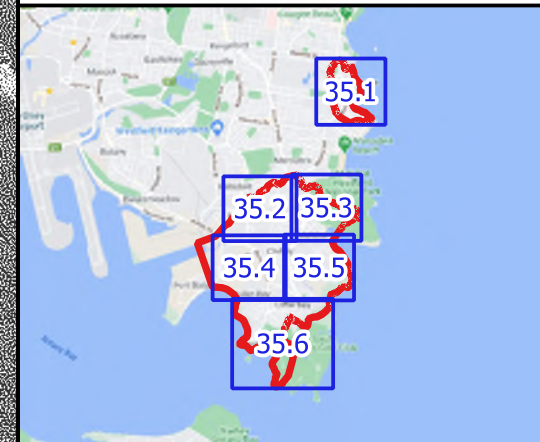
Scale: 1:6000 (at A3)

0 60 120 180 240 m

Figure 35.3:
Stormwater Capacity

Prepared by:
 Catchment Simulation Solutions
Suite 1, Level 10, 70 Phillip St
Sydney, NSW, 2000

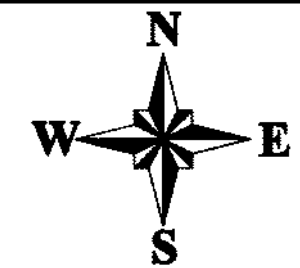
File Name: Stormwater Capacity.qgz
Using Layout: Figure 35.3



LEGEND

- TUFLOW Model Extent
- Failure AEP
 - 0.5EY or worse
 - 10% AEP
 - 5% AEP
 - 2% AEP
 - 1% AEP or better
- Pit Failure Type
 - No Failure
 - Ponding
 - Surcharge

Notes:
Aerial photograph: Google Satellite 2019.

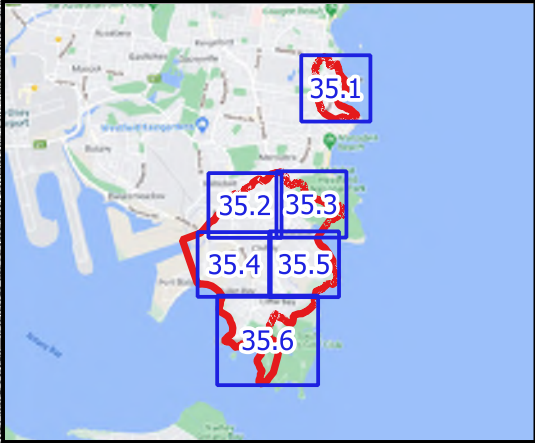


Scale: 1:6000 (at A3)
0 60 120 180 240 m

Figure 35.5:
Stormwater Capacity

Prepared by:
Catchment Simulation Solutions
Suite 1, Level 10, 70 Phillip St
Sydney, NSW, 2000

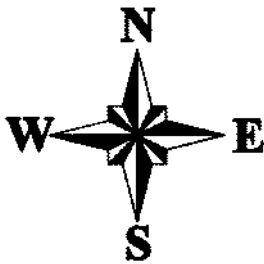
File Name: Stormwater Capacity.qgz
Using Layout: Figure 35.5



LEGEND

- TUFLOW Model Extent
- Failure AEP
 - 0.5EY or worse
 - 10% AEP
 - 5% AEP
 - 2% AEP
 - 1% AEP or better
- Pit Failure Type
 - No Failure
 - Ponding
 - Surcharge

Notes:
Aerial photograph: Google Satellite 2019.



Scale: 1:8000 (at A3)

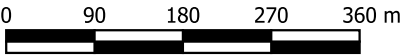


Figure 35.6:
Stormwater Capacity

Prepared by:
Catchment Simulation Solutions
Suite 1, Level 10, 70 Phillip St
Sydney, NSW, 2000

File Name: Stormwater Capacity.qgz
Using Layout: Figure 35.6