

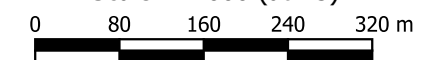
LEGEND

-
- Study Area**
- Buildings**
- Simulated Depth (m)**
- Observed Flood Depth (m)**
- Depth (m)**
- 0.05 - 0.20
 - 0.20 - 0.40
 - 0.40 - 0.60
 - 0.60 - 0.80
 - 0.80 - 1.00
 - > 1.00

Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than
0.05 metres are displayed.




Scale: 1:7000 (at A3)

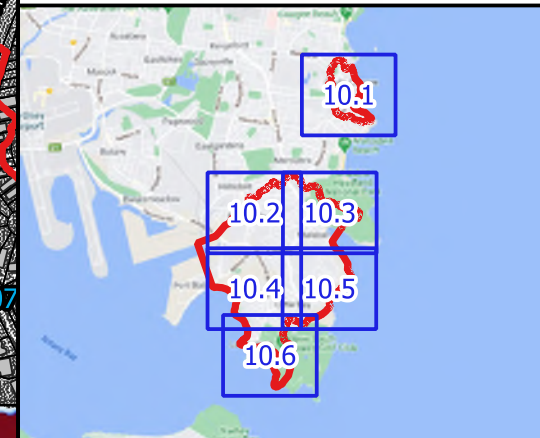


**Figure 10.1:
Simulated Floodwater
Depths for 2020 Flood**

Prepared by:

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

File Name: Simulated Floodwater Depths for 2020
Flood.qgz
Using Layout: Figure 10.1



LEGEND

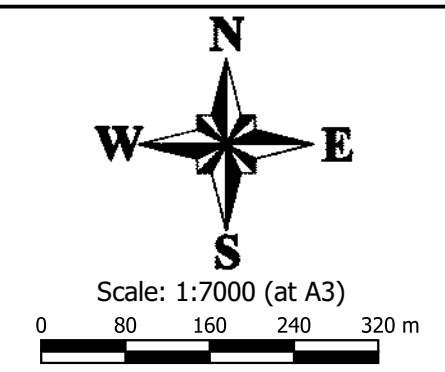
Study Area
Buildings

Observed Flood Depth (m)
Simulated Depth (m)

Depth (m)

- 0.05 - 0.20
- 0.20 - 0.40
- 0.40 - 0.60
- 0.60 - 0.80
- 0.80 - 1.00
- > 1.00

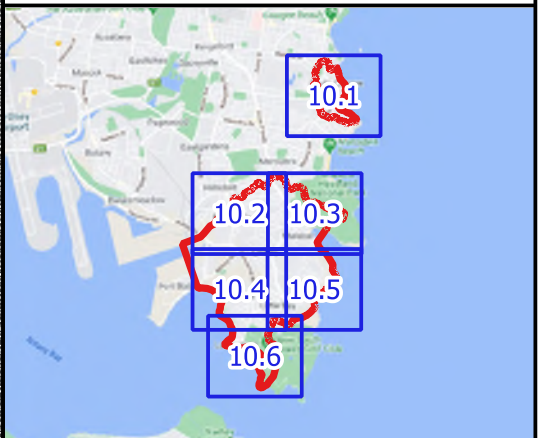
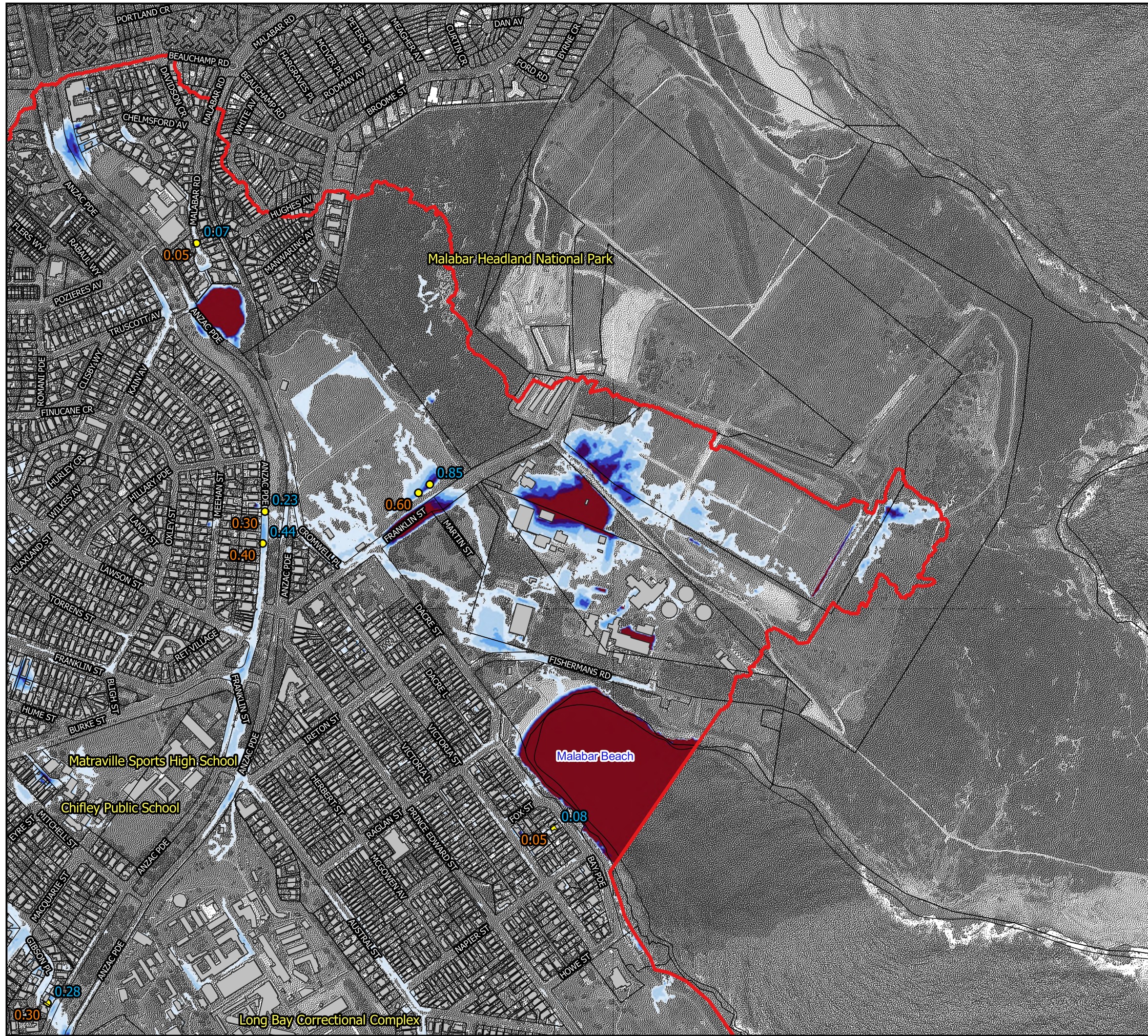
Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.05 metres are displayed.



**Figure 10.2:
Simulated Floodwater
Depths for 2020 Flood**

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

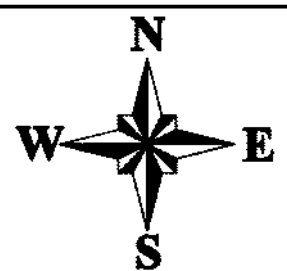
File Name: Simulated Floodwater Depths for 2020 Flood.qgz
Using Layout: Figure 10.2



LEGEND

- Study Area
- Buildings
- Observed Flood Depth (m)
- Simulated Depth (m)
- Depth (m)
 - 0.05 - 0.20
 - 0.20 - 0.40
 - 0.40 - 0.60
 - 0.60 - 0.80
 - 0.80 - 1.00
 - > 1.00

Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.05 metres are displayed.

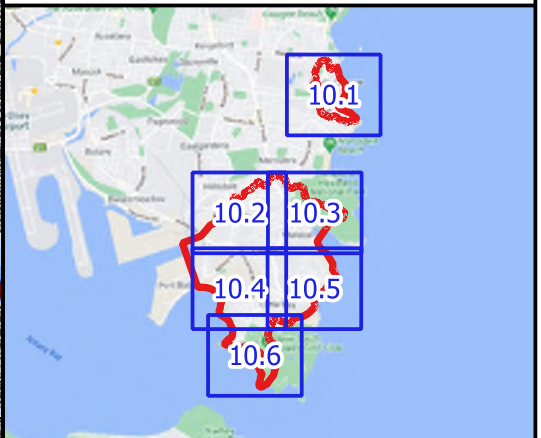


Scale: 1:7000 (at A3)
0 80 160 240 320 m

Figure 10.3:
Simulated Floodwater
Depths for 2020 Flood

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

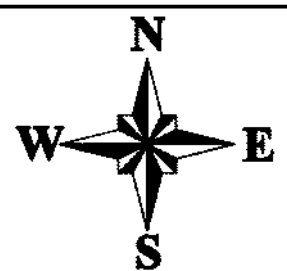
File Name: Simulated Floodwater Depths for 2020
Flood.qgz
Using Layout: Figure 10.3



LEGEND

- Study Area
- Buildings
- Observed Flood Depth (m)
- Simulated Depth (m)
- Depth (m)
 - 0.05 - 0.20
 - 0.20 - 0.40
 - 0.40 - 0.60
 - 0.60 - 0.80
 - 0.80 - 1.00
 - > 1.00

Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.05 metres are displayed.

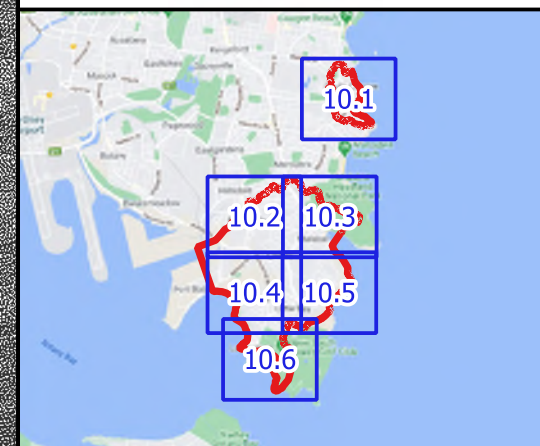
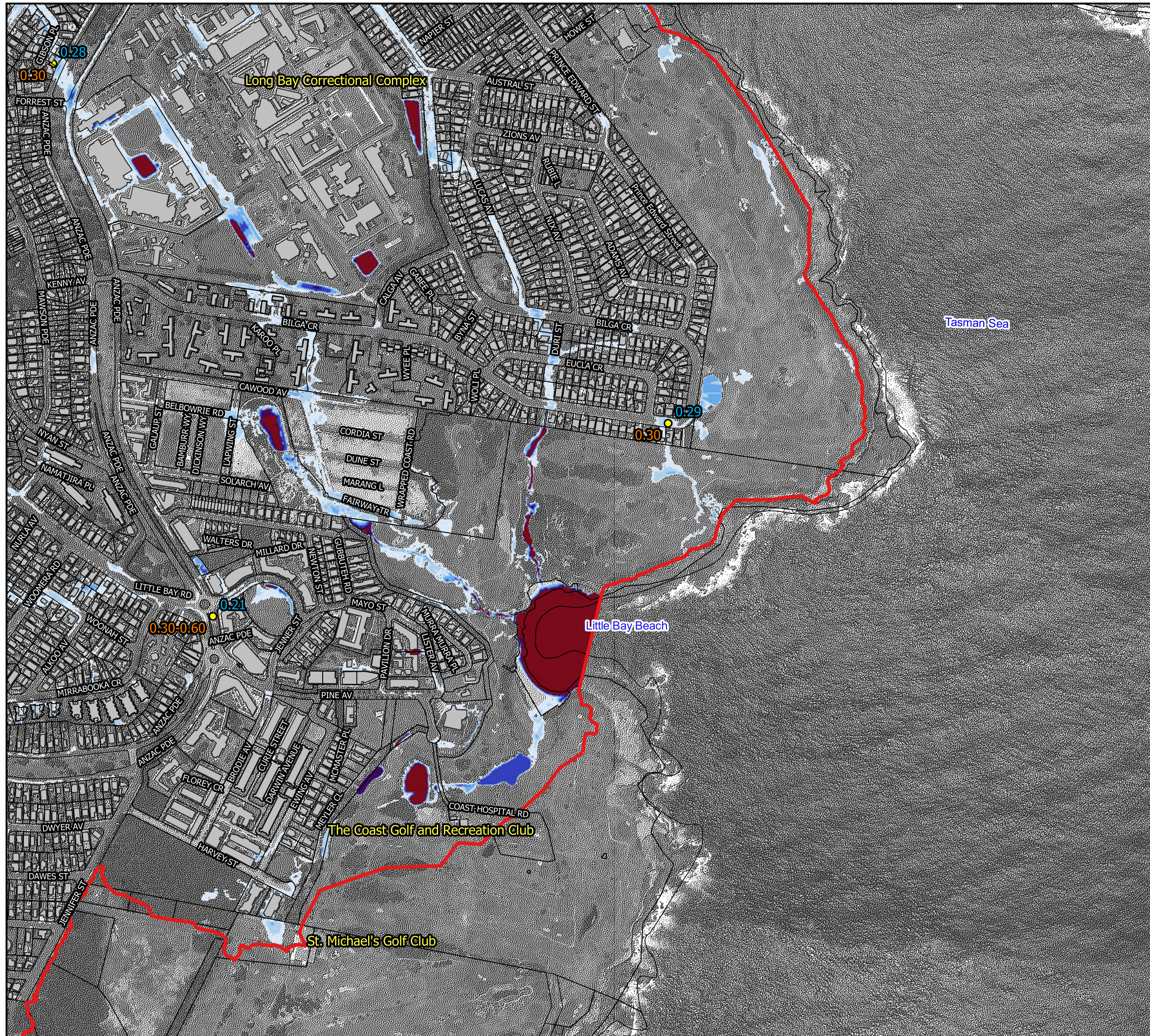


Scale: 1:7000 (at A3)
0 80 160 240 320 m

Figure 10.4:
Simulated Floodwater
Depths for 2020 Flood

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

File Name: Simulated Floodwater Depths for 2020 Flood.qgz
Using Layout: Figure 10.4



LEGEND

- Study Area
- Buildings
- Observed Flood Depth (m)
- Simulated Depth (m)
- Depth (m)
 - 0.05 - 0.20
 - 0.20 - 0.40
 - 0.40 - 0.60
 - 0.60 - 0.80
 - 0.80 - 1.00
 - > 1.00

Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.05 metres are displayed.

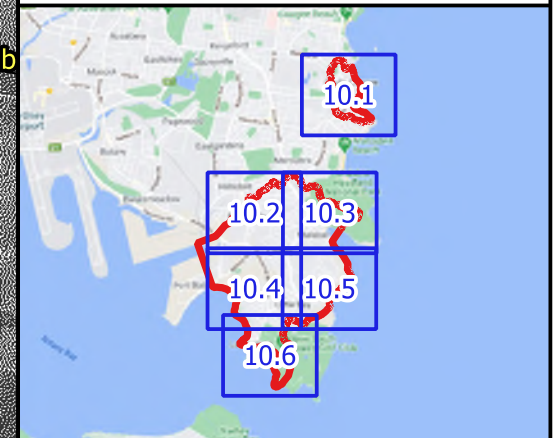


Scale: 1:7000 (at A3)
0 80 160 240 320 m

Figure 10.5:
Simulated Floodwater
Depths for 2020 Flood

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

File Name: Simulated Floodwater Depths for 2020
Flood.qgz
Using Layout: Figure 10.5



LEGEND

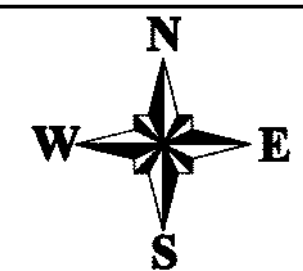
Study Area
 Buildings

Simulated Depth (m)
 Observed Flood Depth (m)

Depth (m)

0.05 - 0.20
0.20 - 0.40
0.40 - 0.60
0.60 - 0.80
0.80 - 1.00
> 1.00

Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.05 metres are displayed.

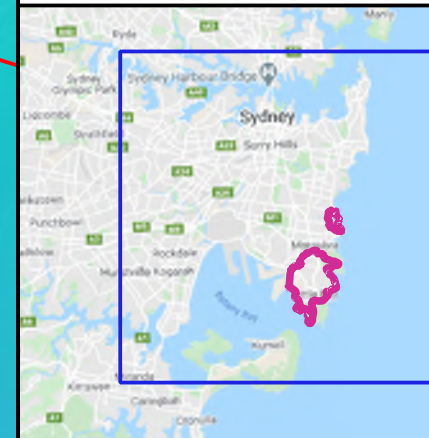
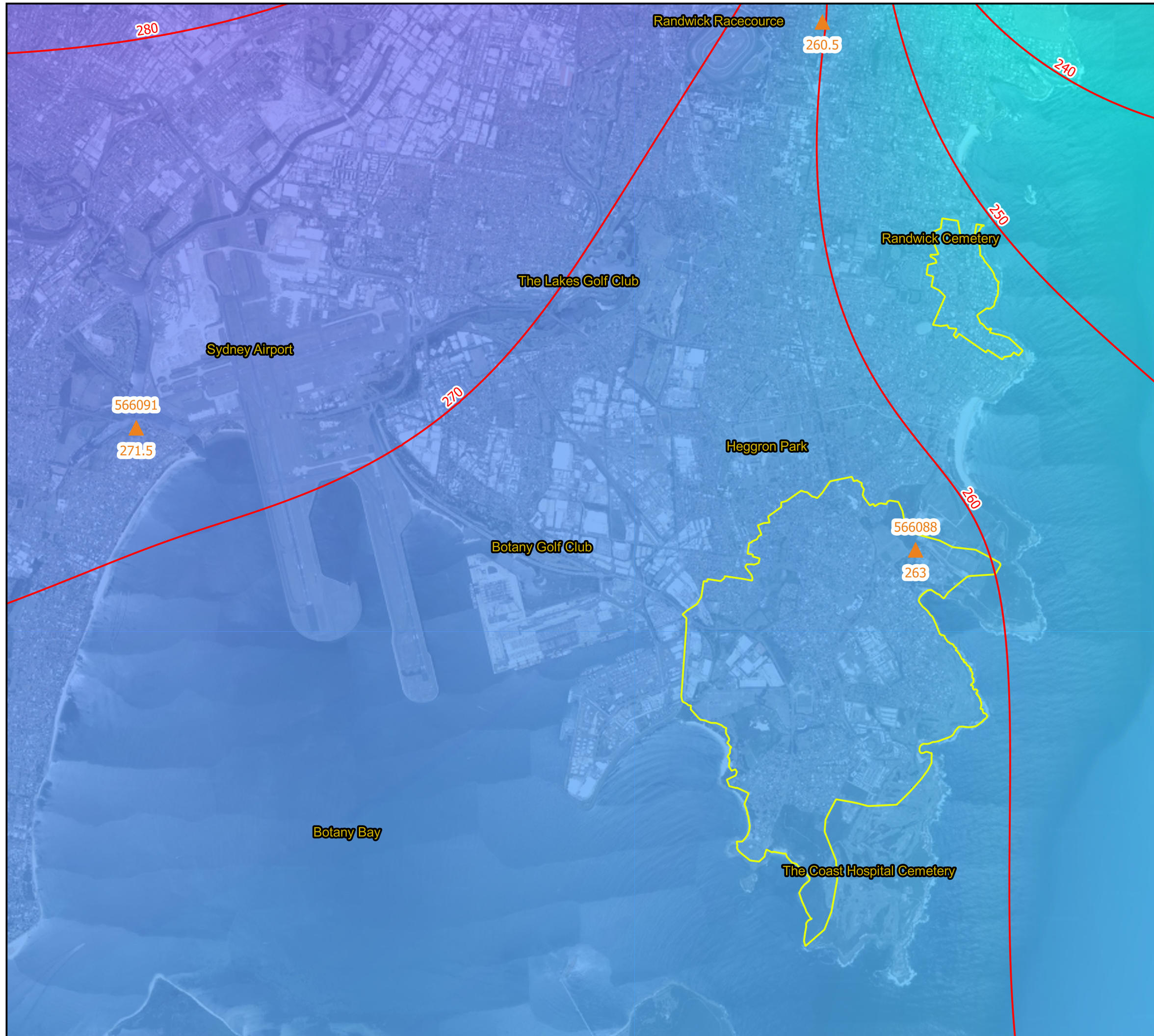


Scale: 1:7000 (at A3)
0 80 160 240 320 m





**Figure 10.6:
Simulated Floodwater
Depths for 2020 Flood**

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







File Name: Simulated Floodwater Depths for 2020
Flood.qgz
Using Layout: Figure 10.6



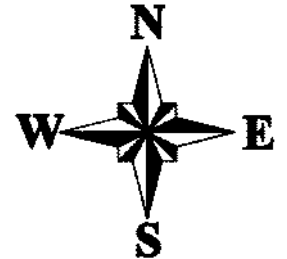
LEGEND

-  Study Area
-  Rainfall Isohyet (mm)
-  Rainfall Gauge Number
-  Rainfall Recorded Depth

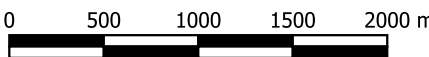
Rainfall (mm)

	200
	240
	280
	320
	360
	400


Notes:
Aerial photograph: Google Satellite 2019

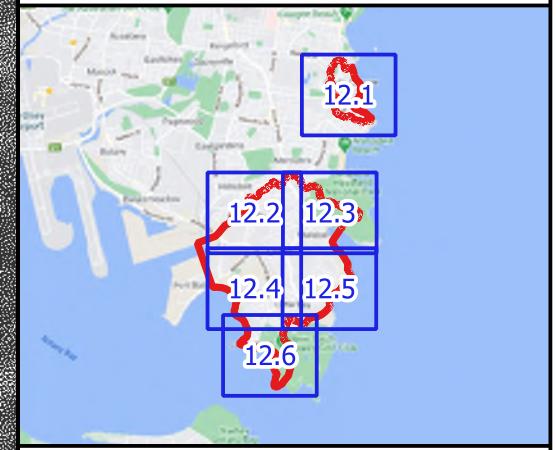


Scale: 1:40000 (at A3)



**Figure 11:
Isohyet Map for 2016 Storm**

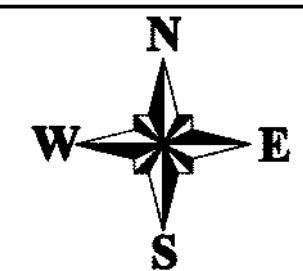
Prepared by:
 **Catchment Simulation Solutions**
Suite 1, Level 10, 70 Phillip St
Sydney, NSW, 2000



LEGEND

- Study Area
- Buildings
- Observed Flood Depth (m)
- Simulated Depth (m)
- Depth (m)
 - 0.05 - 0.20
 - 0.20 - 0.40
 - 0.40 - 0.60
 - 0.60 - 0.80
 - 0.80 - 1.00
 - > 1.00

Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.05 metres are displayed.

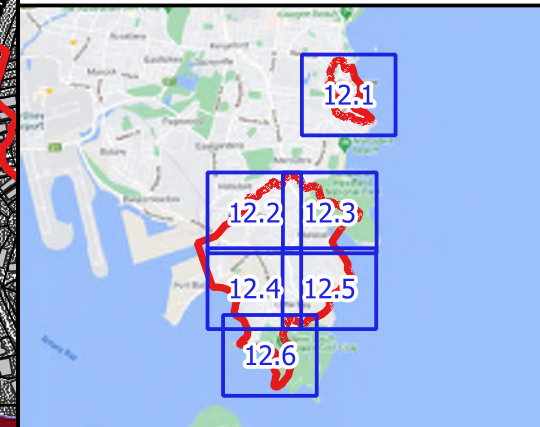


Scale: 1:7000 (at A3)
0 80 160 240 320 m

Figure 12.1:
Simulated Floodwater
Depths for 2016 Flood

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

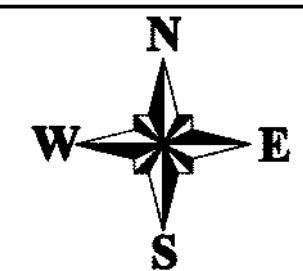
File Name: Simulated Floodwater Depths for 2016
Flood.qgz
Using Layout: Figure 12.1



LEGEND

- Study Area
- Buildings
- Observed Flood Depth (m)
- Simulated Depth (m)
- Depth (m)
 - 0.05 - 0.20
 - 0.20 - 0.40
 - 0.40 - 0.60
 - 0.60 - 0.80
 - 0.80 - 1.00
 - > 1.00

Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.05 metres are displayed.

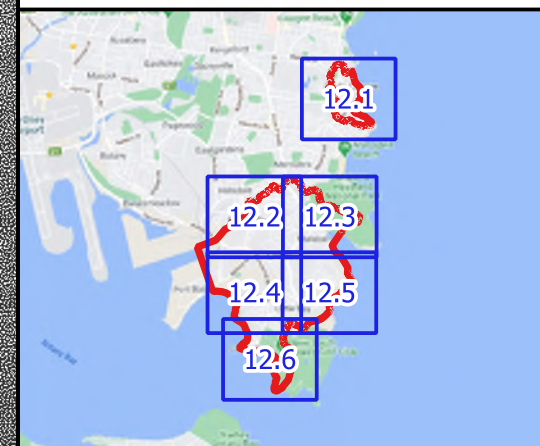


Scale: 1:7000 (at A3)
0 80 160 240 320 m

**Figure 12.2:
Simulated Floodwater
Depths for 2016 Flood**

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

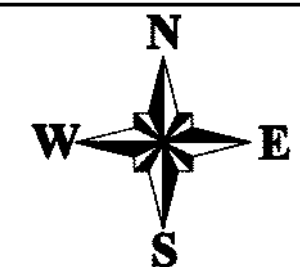
File Name: Simulated Floodwater Depths for 2016
Flood.qgz
Using Layout: Figure 12.2



LEGEND

- Study Area
- Buildings
- Observed Flood Depth (m)
- Simulated Depth (m)
- Depth (m)
 - 0.05 - 0.20
 - 0.20 - 0.40
 - 0.40 - 0.60
 - 0.60 - 0.80
 - 0.80 - 1.00
 - > 1.00

Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.05 metres are displayed.

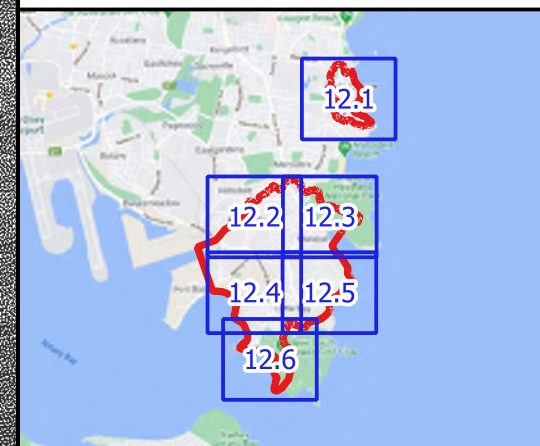


Scale: 1:7000 (at A3)
0 80 160 240 320 m

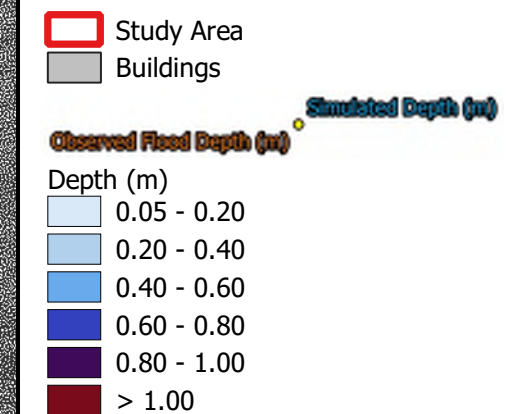
Figure 12.3:
Simulated Floodwater
Depths for 2016 Flood

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

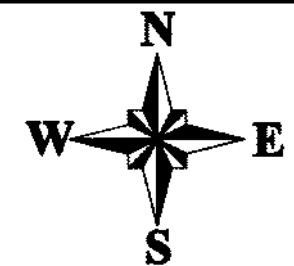
File Name: Simulated Floodwater Depths for 2016
Flood.qgz
Using Layout: Figure 12.3



LEGEND



Notes:
Aerial photograph: Google Satellite 2019.
Only areas subject to inundation depths greater than 0.05 metres are displayed.




Scale: 1:7000 (at A3)
0 80 160 240 320 m

**Figure 12.5:
Simulated Floodwater
Depths for 2016 Flood**

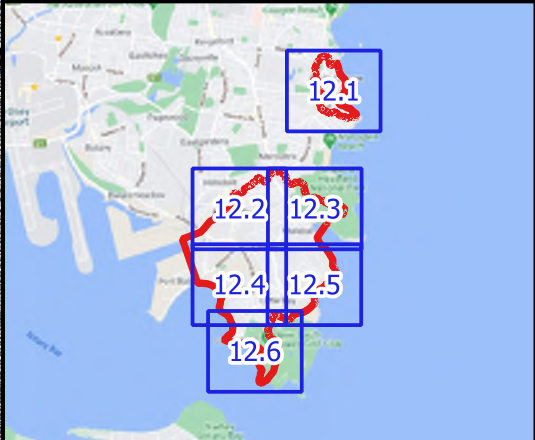
Prepared by:
Catchment Simulation Solutions
Suite 1, Level 10, 70 Phillip St
Sydney, NSW, 2000

File Name: Simulated Floodwater Depths for 2016
Flood.qgz
Using Layout: Figure 12.5








Randwick City Council
a sense of community




LEGEND







 Study Area

 Buildings

 Simulated Depth (m)

 Observed Flood Depth (m)

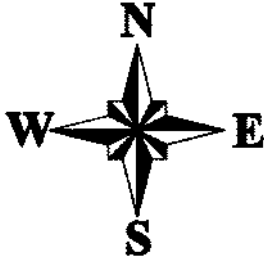
Depth (m)

	0.05 - 0.20
	0.20 - 0.40
	0.40 - 0.60
	0.60 - 0.80
	0.80 - 1.00
	> 1.00

Notes:

Aerial photograph: Google Satellite 2019.

Only areas subject to inundation depths greater than 0.05 metres are displayed.



Scale: 1:7000 (at A3)

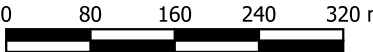



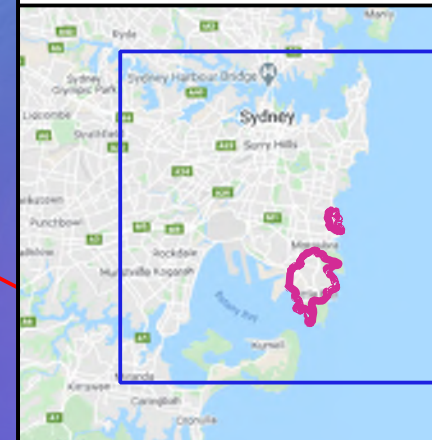
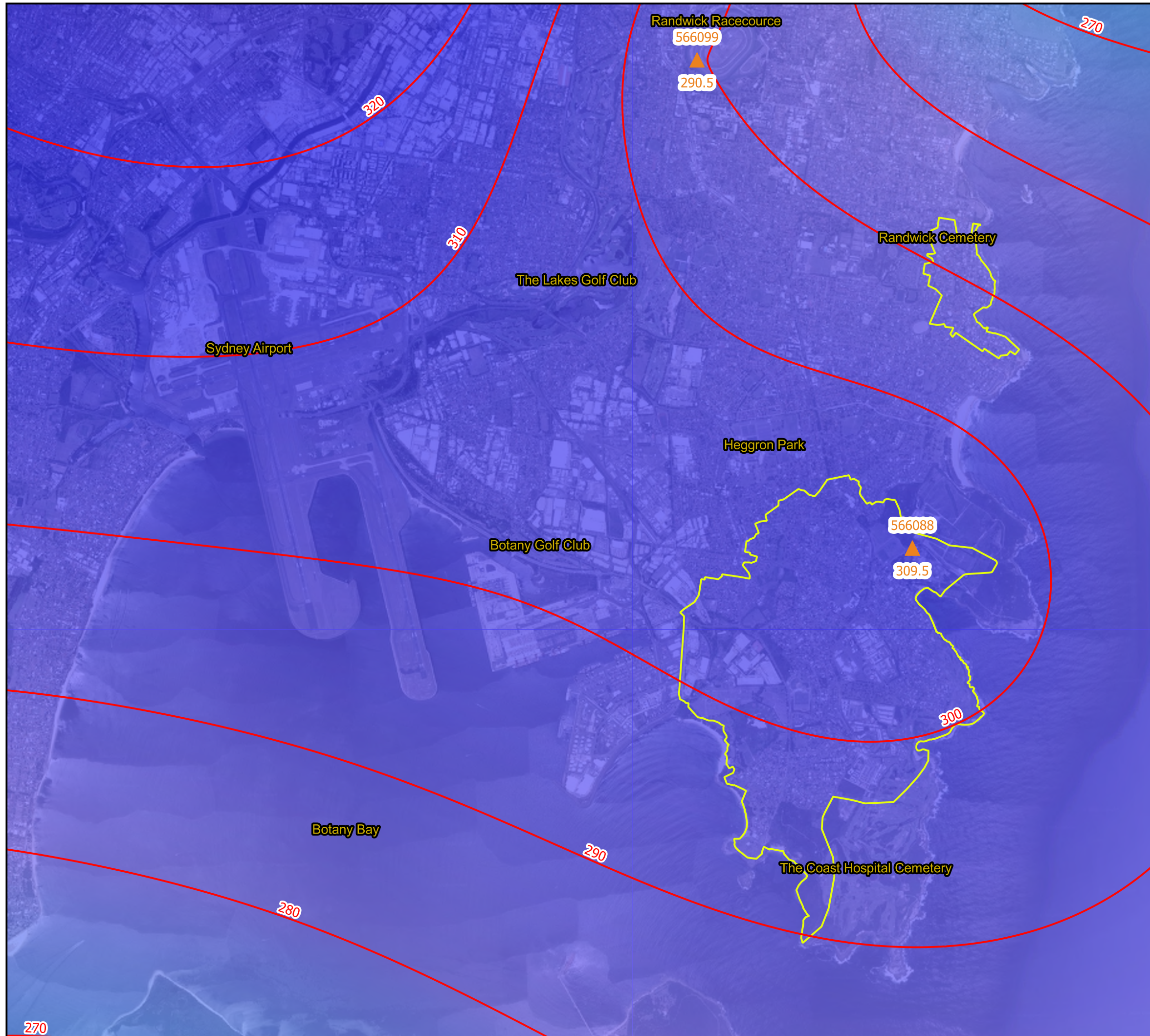
Figure 12.6:
Simulated Floodwater
Depths for 2016 Flood

Prepared by:



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

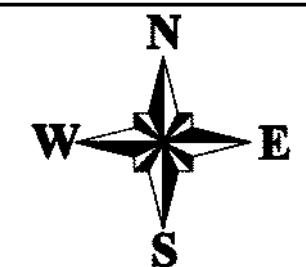
File Name: Simulated Floodwater Depths for 2016
Flood.qgz
Using Layout: Figure 12.6



LEGEND

- Study Area
- Rainfall Isohyet (mm)
- Rainfall Gauge Number
- Rainfall Recorded Depth
- Rainfall (mm)
 - 200
 - 240
 - 280
 - 320
 - 360
 - 400

Notes:
Aerial photograph: Google Satellite 2019



Scale: 1:40000 (at A3)



**Figure 13:
Isohyet Map for 2015 Storm**

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

File Name: Isohyet Map for 2015 Storm.qgz
Using Layout: Figure 13