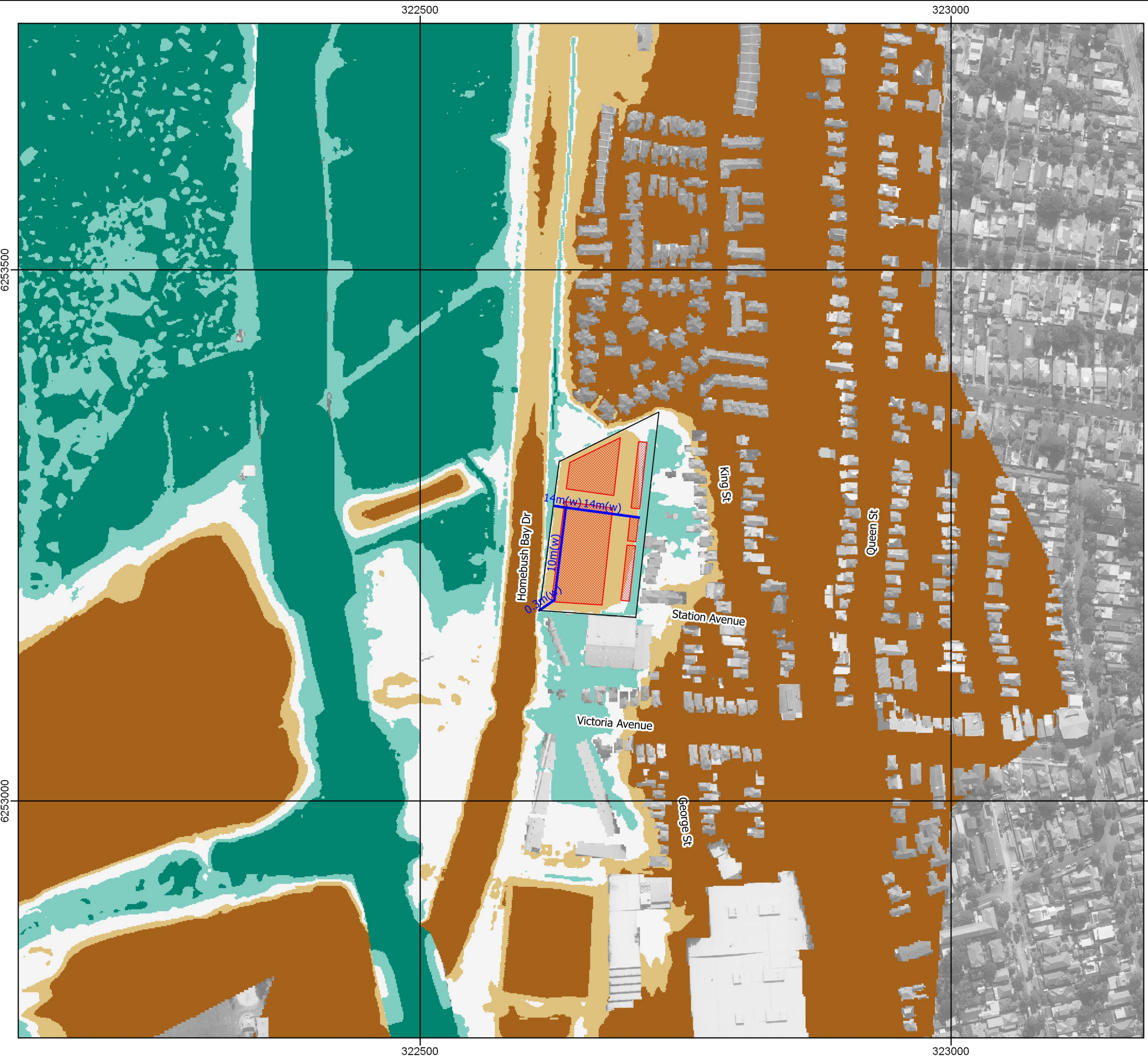
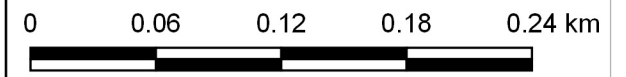


Appendix C: Post-Development (Mitigation Option 1) Flood Maps



- Site Boundary
 - Proposed Buildings
 - Proposed Culvert (beneath podium)
- Ground Elevation (m AHD)
- <= 1
 - 1 - 2
 - 2 - 3
 - 3 - 4
 - > 4



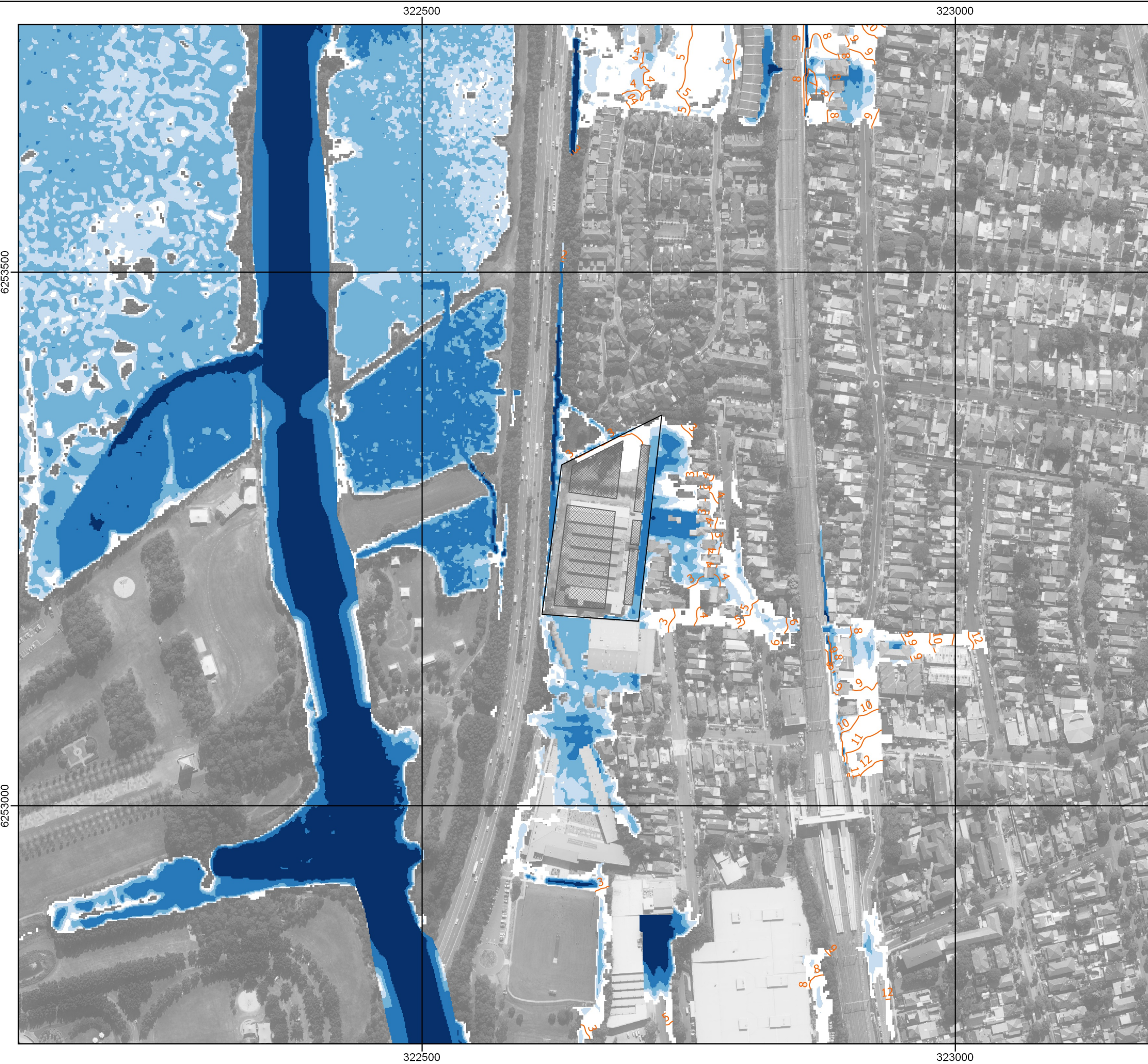
Horizontal Datum: GDA 1994 / MGA Zone 56
 Vertical Datum: m AHD



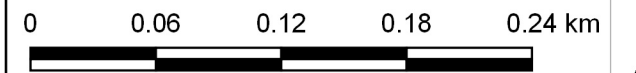
**DEVELOPMENT OF LOT 1 DP 219742
 FLOOD IMPACT ASSESSMENT
 REPORT**

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**FIGURE C1
 MODEL SCHEMATISATION
 POST-DEVELOPMENT WITH
 MITIGATION OPTION 1**



- Site Boundary
- Proposed Buildings
- Peak Flood Level Contours (m AHD)
- Peak Flood Depth (m)
- <= 0.15
- 0.15 to 0.30
- 0.30 to 0.50
- 0.50 to 1.00
- > 1.00



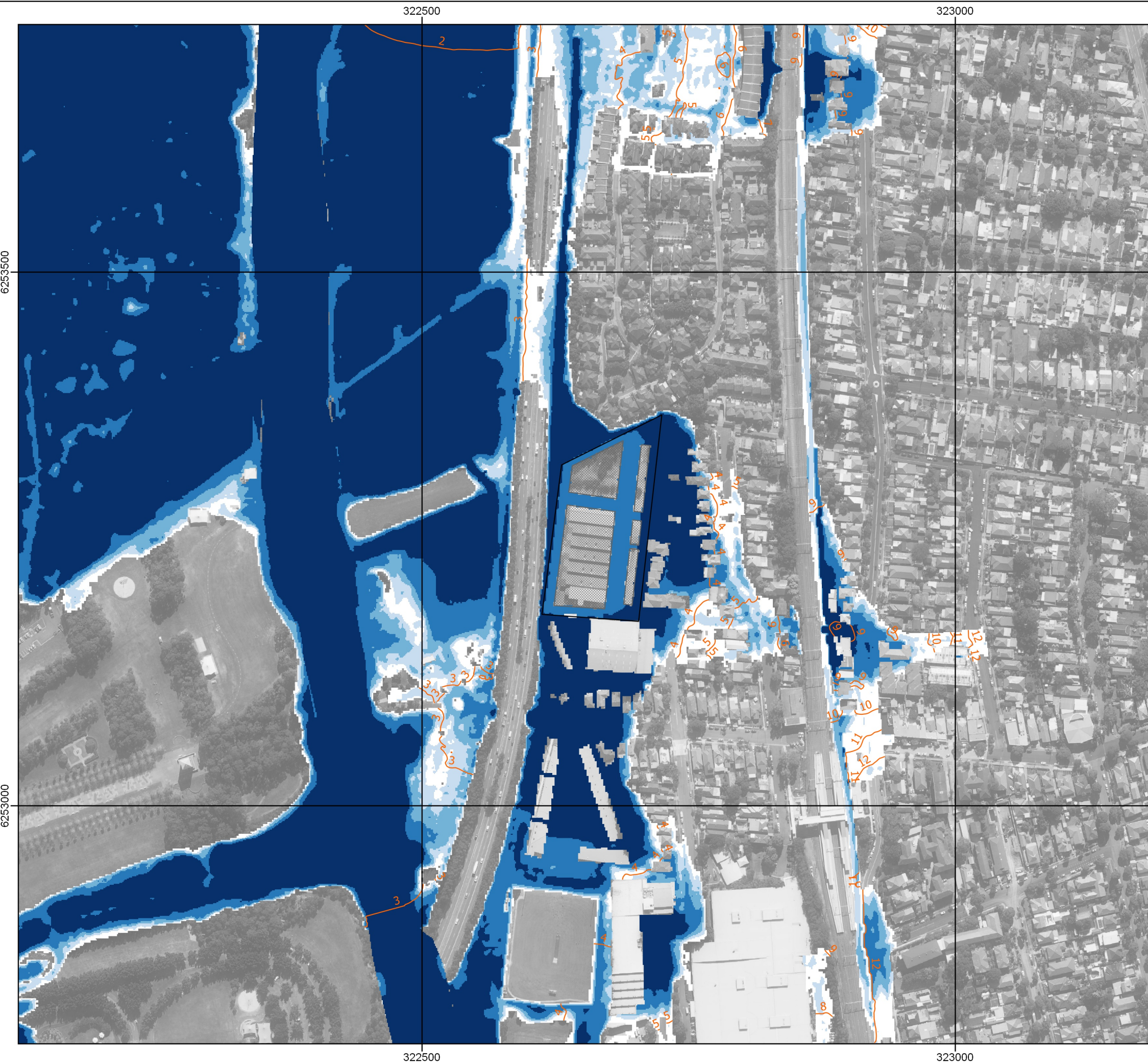
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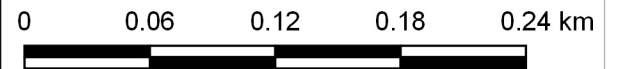
**DEVELOPMENT OF LOT 1 DP 219742
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**FIGURE C2
 1% AEP PEAK FLOOD DEPTH
 POST-DEVELOPMENT WITH
 MITIGATION OPTION 1**



- Site Boundary
- Proposed Buildings
- Peak Flood Level Contours (m AHD)
- Peak Flood Depth (m)
- <= 0.15
- 0.15 to 0.30
- 0.30 to 0.50
- 0.50 to 1.00
- > 1.00

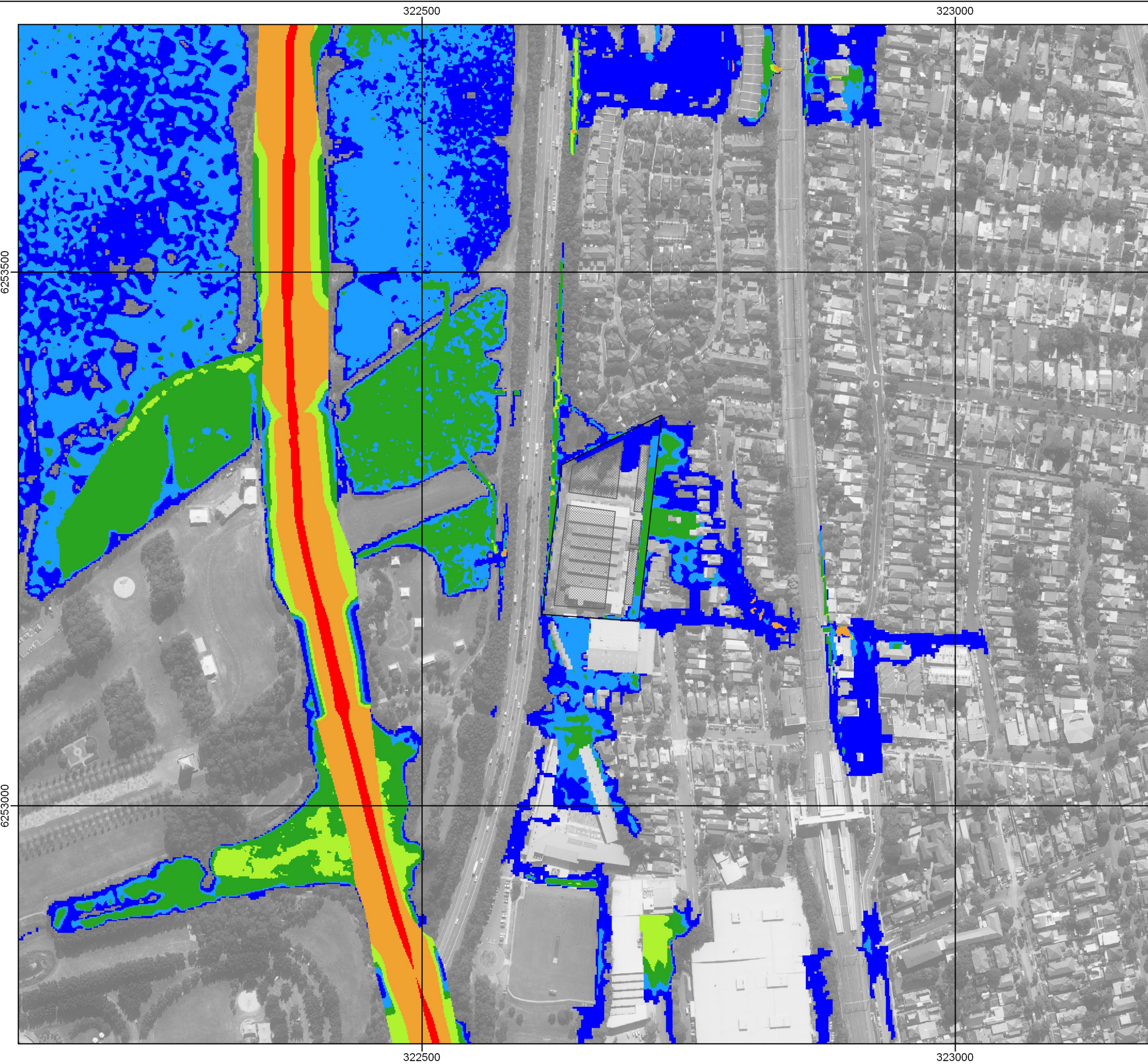










Horizontal Datum: GDA 1994 / MGA Zone 56
 Vertical Datum: m AHD

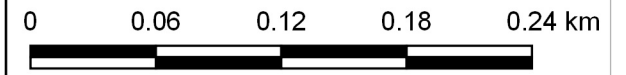
**DEVELOPMENT OF LOT 1 DP 219742
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Job ID: 18006

**FIGURE C3
 PMF PEAK FLOOD DEPTH
 POST-DEVELOPMENT WITH
 MITIGATION OPTION 1**



-  Site Boundary
-  Proposed Buildings
- Flood Hazard Categories**
-  H1
-  H2
-  H3
-  H4
-  H5
-  H6



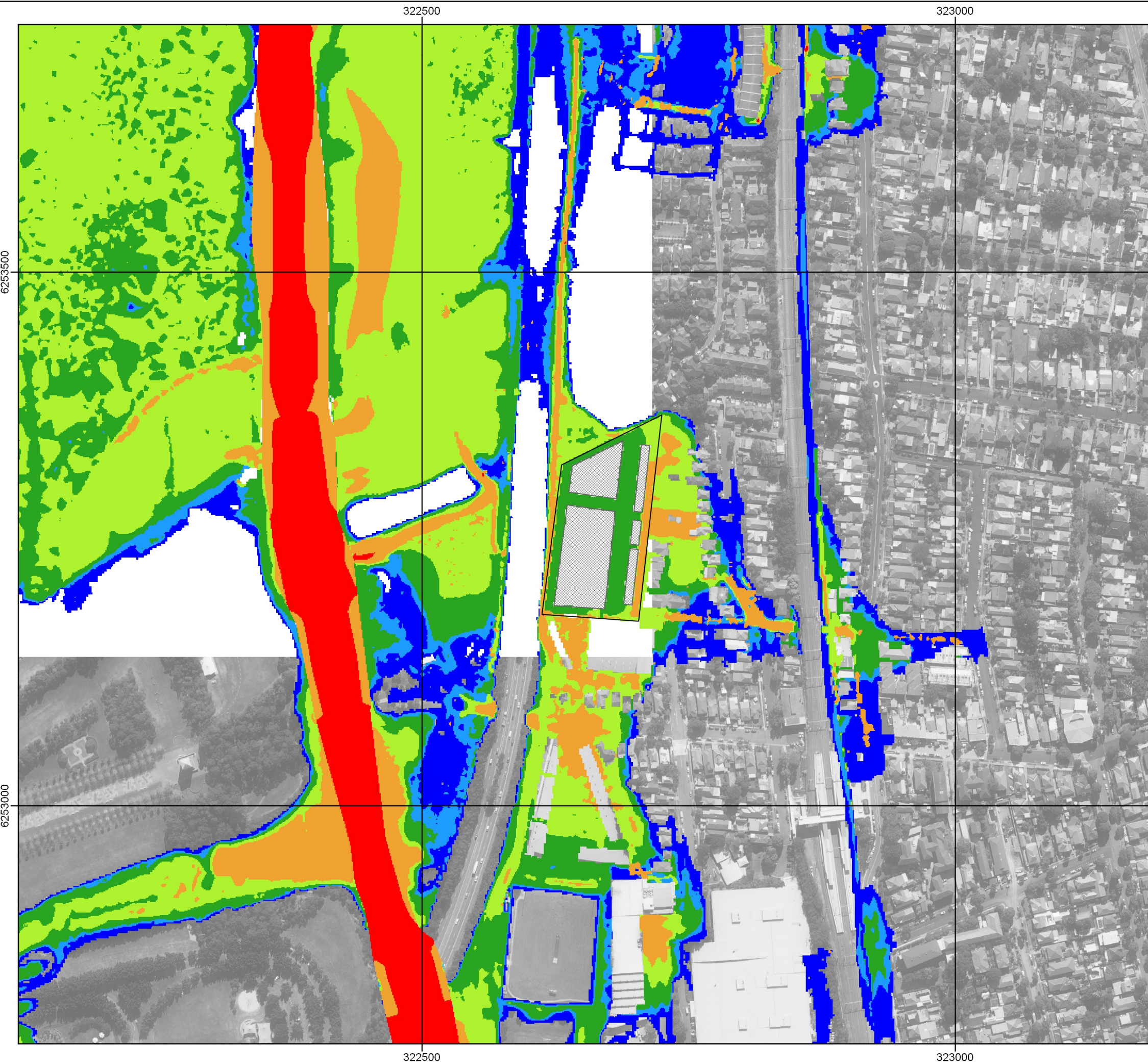
Horizontal Datum: GDA 1994 / MGA Zone 56
 Vertical Datum: mAHD











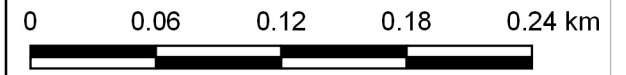
**DEVELOPMENT OF LOT 1 DP 219742
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**FIGURE C4
 1% AEP FLOOD HAZARD
 POST-DEVELOPMENT WITH
 MITIGATION OPTION 1**



-  Site Boundary
-  Proposed Buildings
- Flood Hazard Categories**
-  H1
-  H2
-  H3
-  H4
-  H5
-  H6



Horizontal Datum: GDA 1994 / MGA Zone 56
 Vertical Datum: mAHD



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**FIGURE C5
 PMF FLOOD HAZARD
 POST-DEVELOPMENT WITH
 MITIGATION OPTION 1**

322500

323000

6253500

6253500













6253000

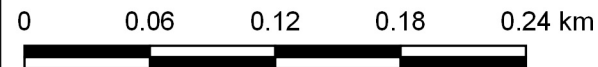
6253000

322500

323000



-  Site Boundary
-  Proposed Buildings
- Peak Flood Level Impact (m)
-  <= -0.10
-  -0.10 to -0.05
-  -0.05 to -0.01
-  -0.01 to 0.01
-  0.01 to 0.05
-  0.05 to 0.10
-  0.10 to 0.30
-  > 0.30
-  No Longer Flooded
-  Newly Flooded



Horizontal Datum: GDA 1994 / MGA Zone 56
Vertical Datum: mAHD



DEVELOPMENT OF LOT 1 DP 219742 FLOOD IMPACT ASSESSMENT REPORT

Job ID: 18006

FIGURE C6
1%AEP PEAK FLOOD LEVEL IMPACT
POST-DEVELOPMENT WITH
MITIGATION OPTION 1

322500

323000

6253500

6253500

6253000

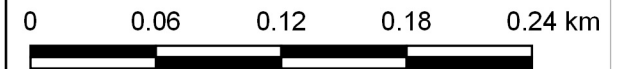
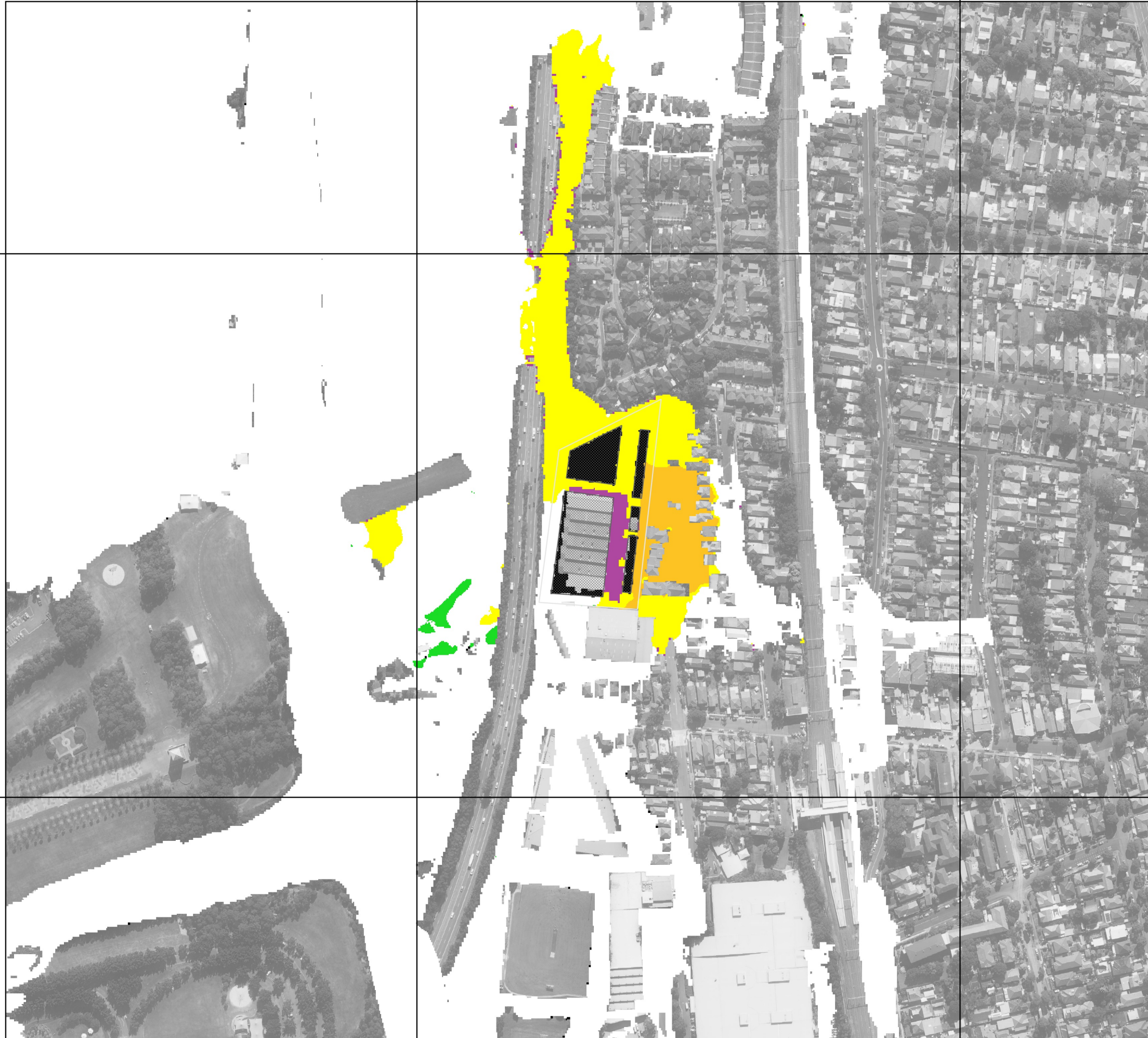
6253000

322500

323000



- Site Boundary
- Proposed Buildings
- Peak Flood Level Impact (m)
- ≤ -0.10
- 0.10 to -0.05
- 0.05 to -0.01
- 0.01 to 0.01
- 0.01 to 0.05
- 0.05 to 0.10
- 0.10 to 0.30
- > 0.30
- No Longer Flooded
- Newly Flooded



Horizontal Datum: GDA 1994 / MGA Zone 56
Vertical Datum: mAHD



DEVELOPMENT OF LOT 1 DP 219742 FLOOD IMPACT ASSESSMENT REPORT

Job ID: 18006

FIGURE C7 PMF PEAK FLOOD LEVEL IMPACT POST-DEVELOPMENT WITH MITIGATION OPTION 1