

MUSIC Model Layout

Note: 1% AEP Hawkesbury River flood level adopted for model = 17.3 m AHD

1% AEP regional flood with 1% AEP tailwater

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LEGEND

-  Marsden Park North Precinct
-  TUFLOW Boundary
-  Contour - 17.3 m AHD
- DEPTH (m)
-  0.0 to 0.5
 -  0.5 to 1.0
 -  1.0 to 2.0
 -  2.0 to 3.0
 -  3.0 to 4.0
 -  4.0 to 5.0
 -  5.0 to 7.0
 -  7.0 to 10.00
 -  10.0 +
-  8 Flood Level (m AHD)



Scale 1: 25,000 @ A3



Figure 14.1
Marsden Park North

Existing Regional Flooding
Flood Depth and Levels

Note: 1% AEP Hawkesbury River flood level adopted for model = 17.3 m AHD

1% AEP regional flood with 1% AEP tailwater

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 -  5.0 to 7.0
 -  7.0 to 10.00
 -  10.0 +
-  Flood Level (m AHD)
-  ILP (Jan 18)



Scale 1: 25,000 @ A3

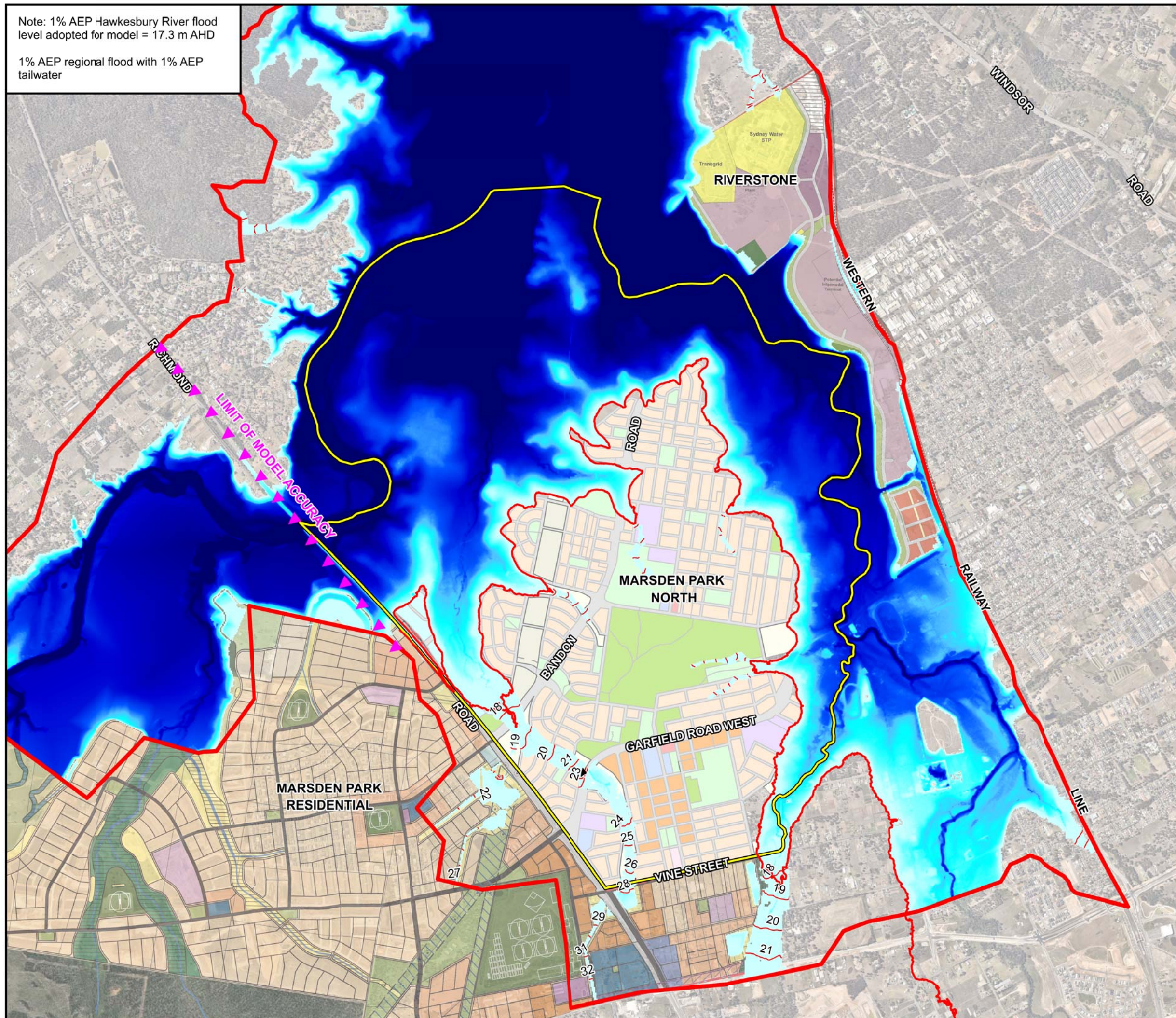


Figure 14.2
Marsden Park North

Existing Regional Flooding
with ILP overlay

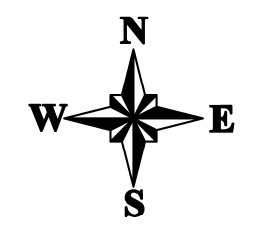
Flood Depth and Levels

File Name: 9818Fig14.2_1%RegTW_wILP
Date : 22/08/18 Issue : A



LEGEND

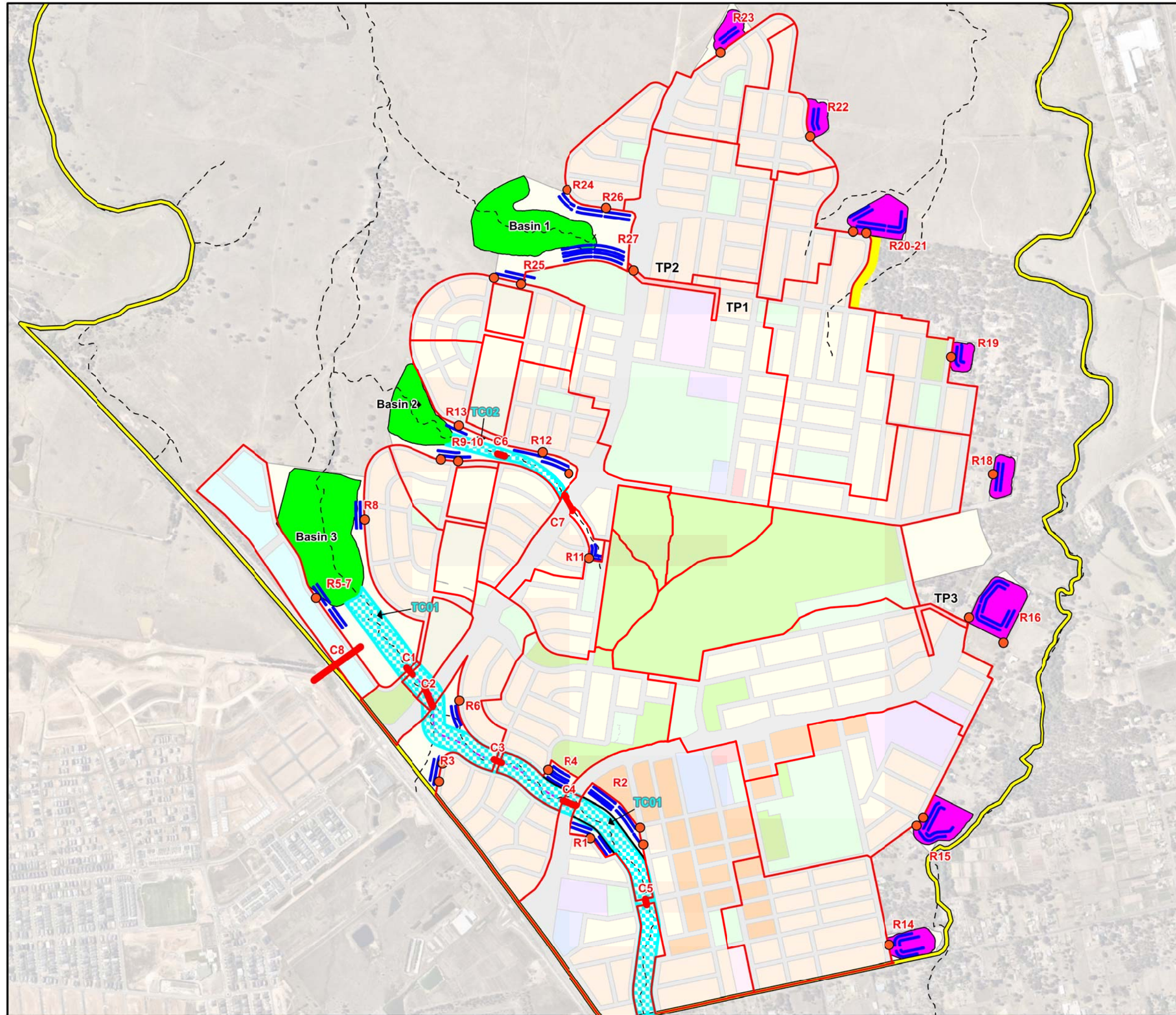
-  Marsden Park North Precinct
-  Developed Catchment
-  Offline Detention Basin
-  Online Detention Basin
-  Culvert Crossing
-  Trunk Drainage Channel
-  Existing Watercourse
-  Trunk drainage in road reserve (20m wide road)
-  Trunk swale



Scale 1: 13,000 @ A3
500 0 m

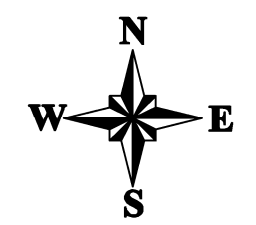
Figure 16.1
Marsden Park North

**Opinion of Probable
Development Costs -
Plan of Infrastructure
Elements**



LEGEND

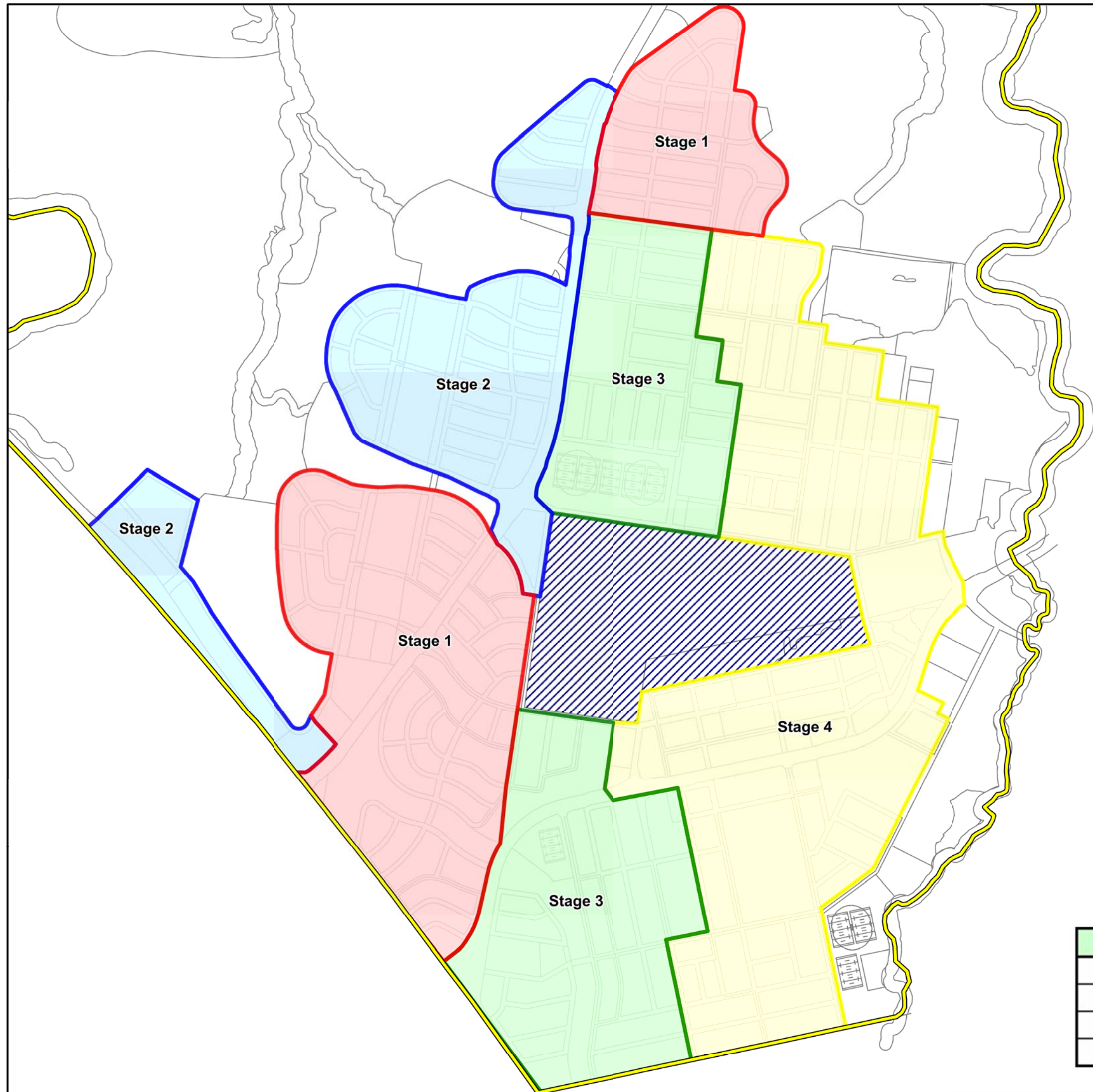
-  Marsden Park North Precinct Boundary
-  Conservation Area
-  Stage 1
-  Stage 2
-  Stage 3
-  Stage 4



Scale 1: 13,000 @ A3


Figure 16.2
Marsden Park North

Development Stage Plan



Stage	Area (ha)
1	124.2
2	81.4
3	123.6
4	155.7