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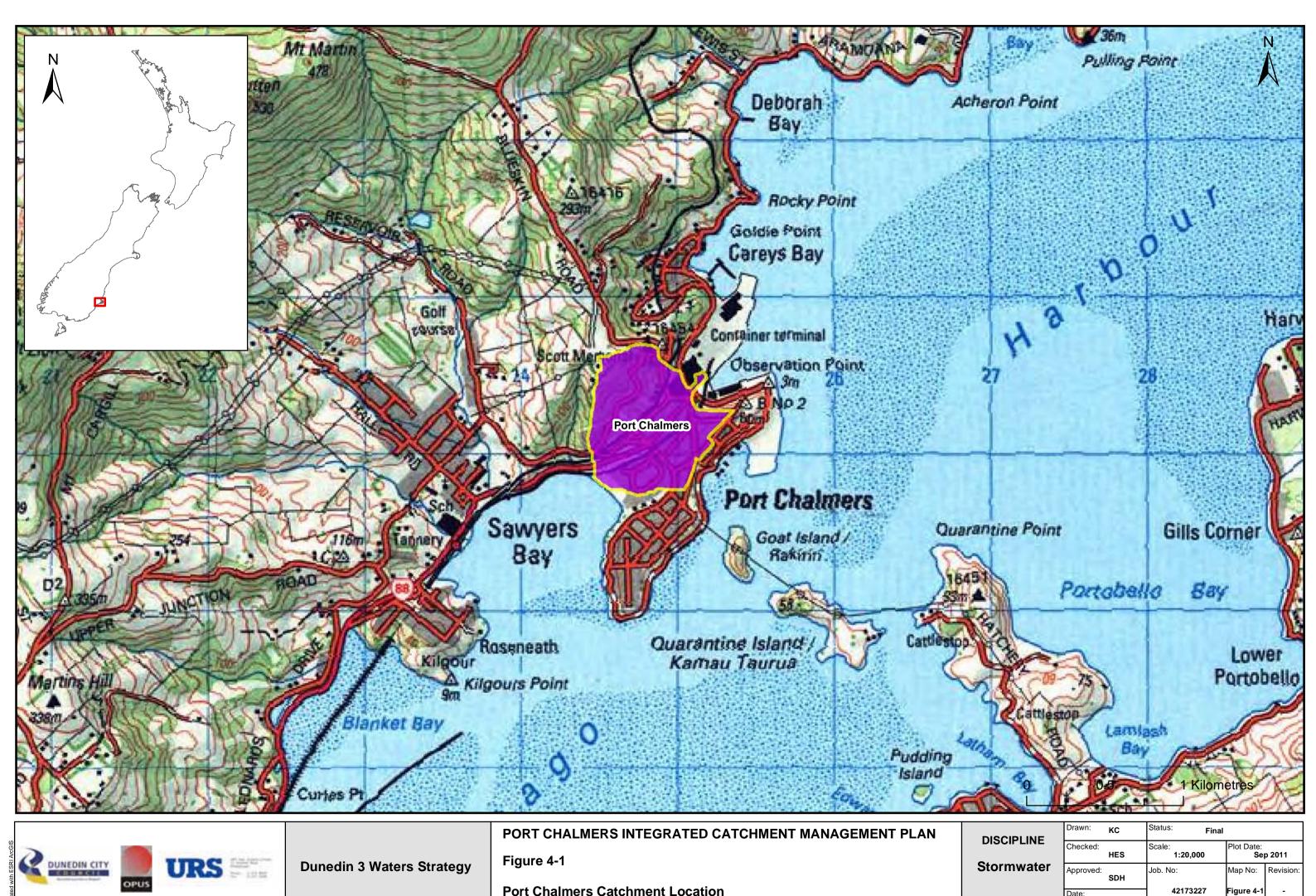
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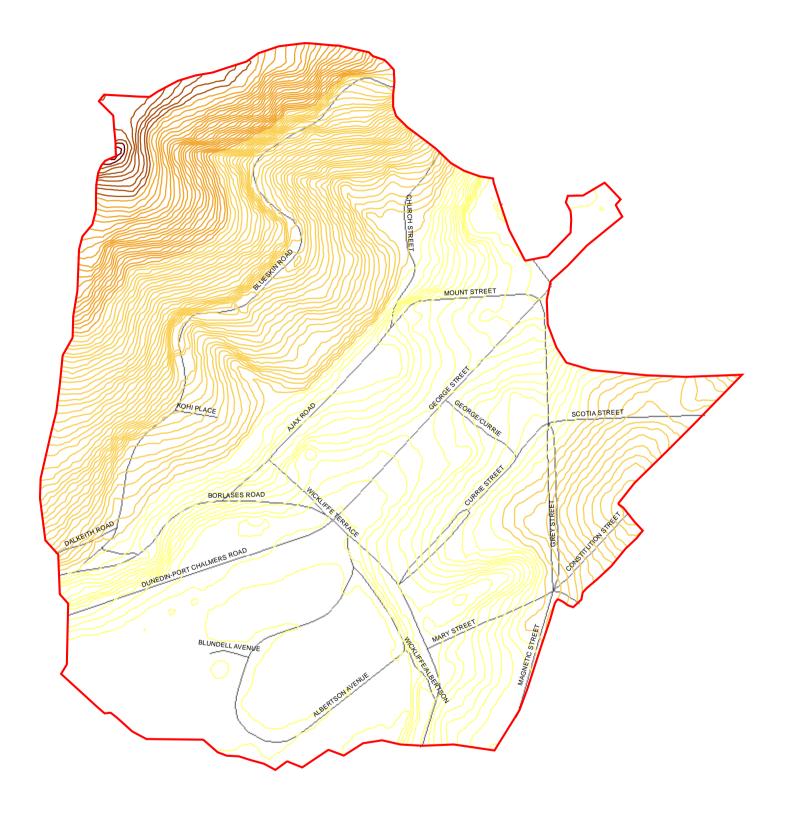
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0 0.125 0.25 Kilometres



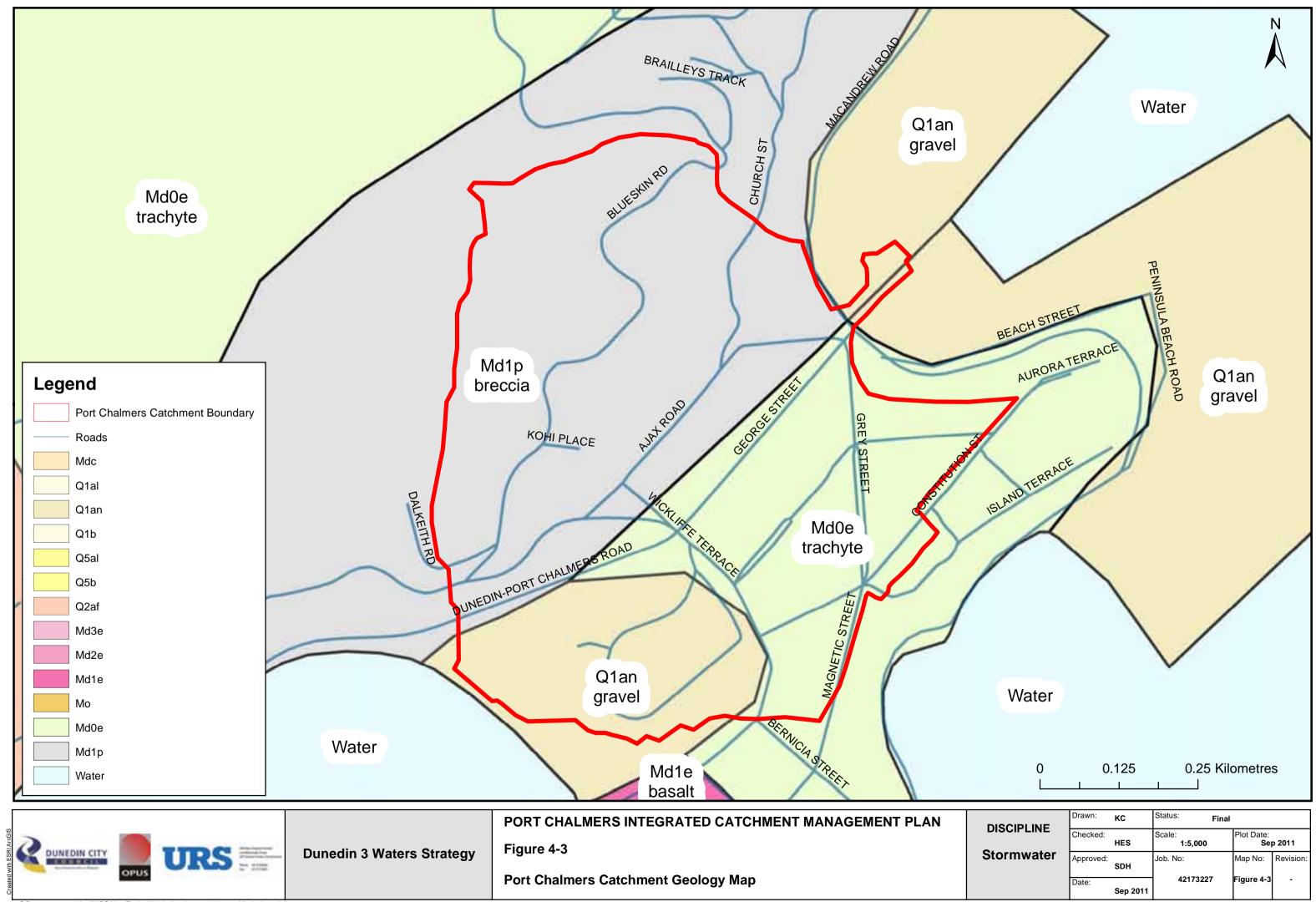




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PORT CHALMERS INTEGRATED CATCHMENT MANAGEMENT PLAN
Figure 4-2
Port Chalmers Catchment Contour Map

DISCIPLINE Stormwater



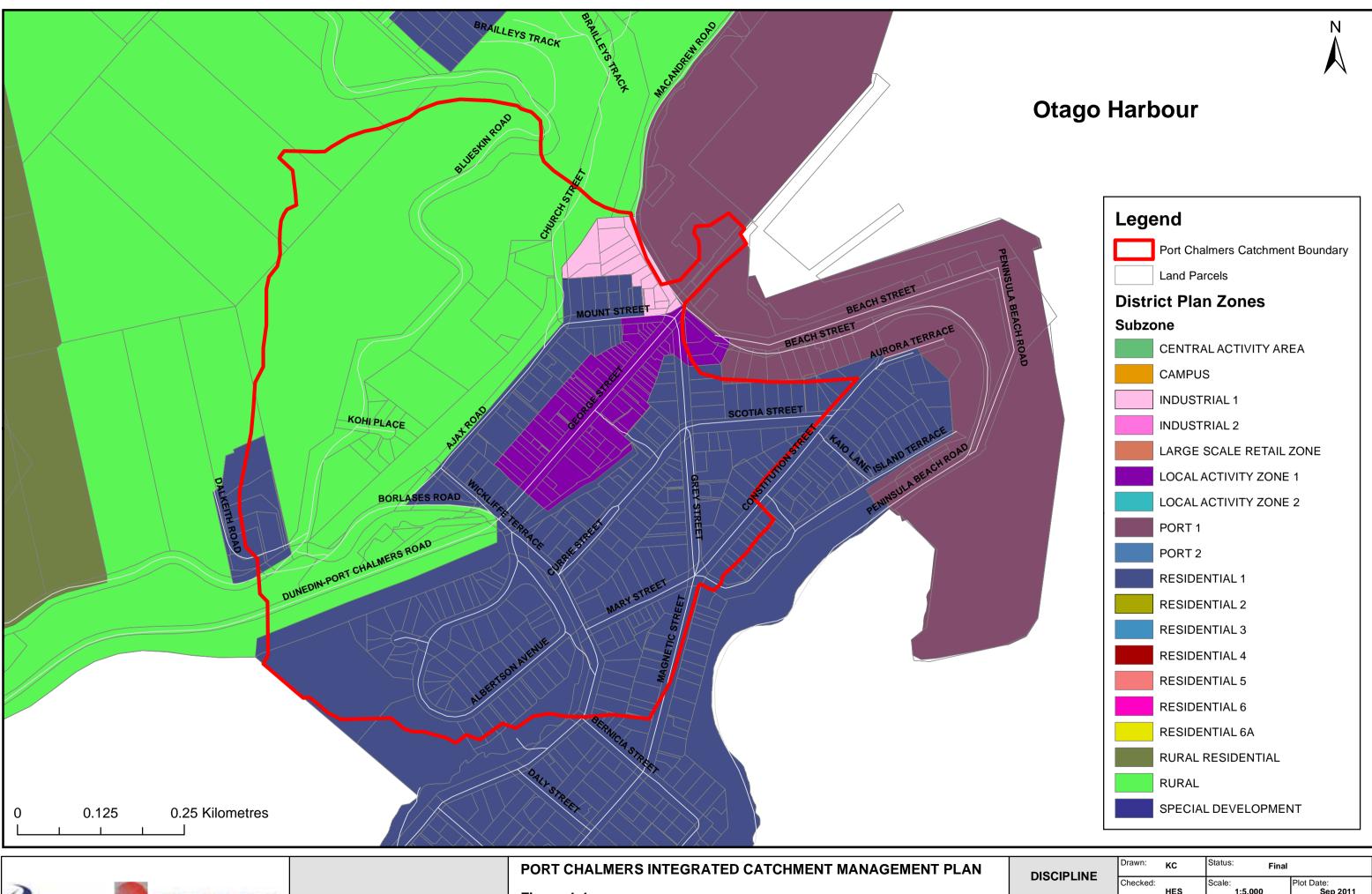


Figure 4-4

Port Chalmers Catchment Land Use Zones

DISCIPLINE Stormwater

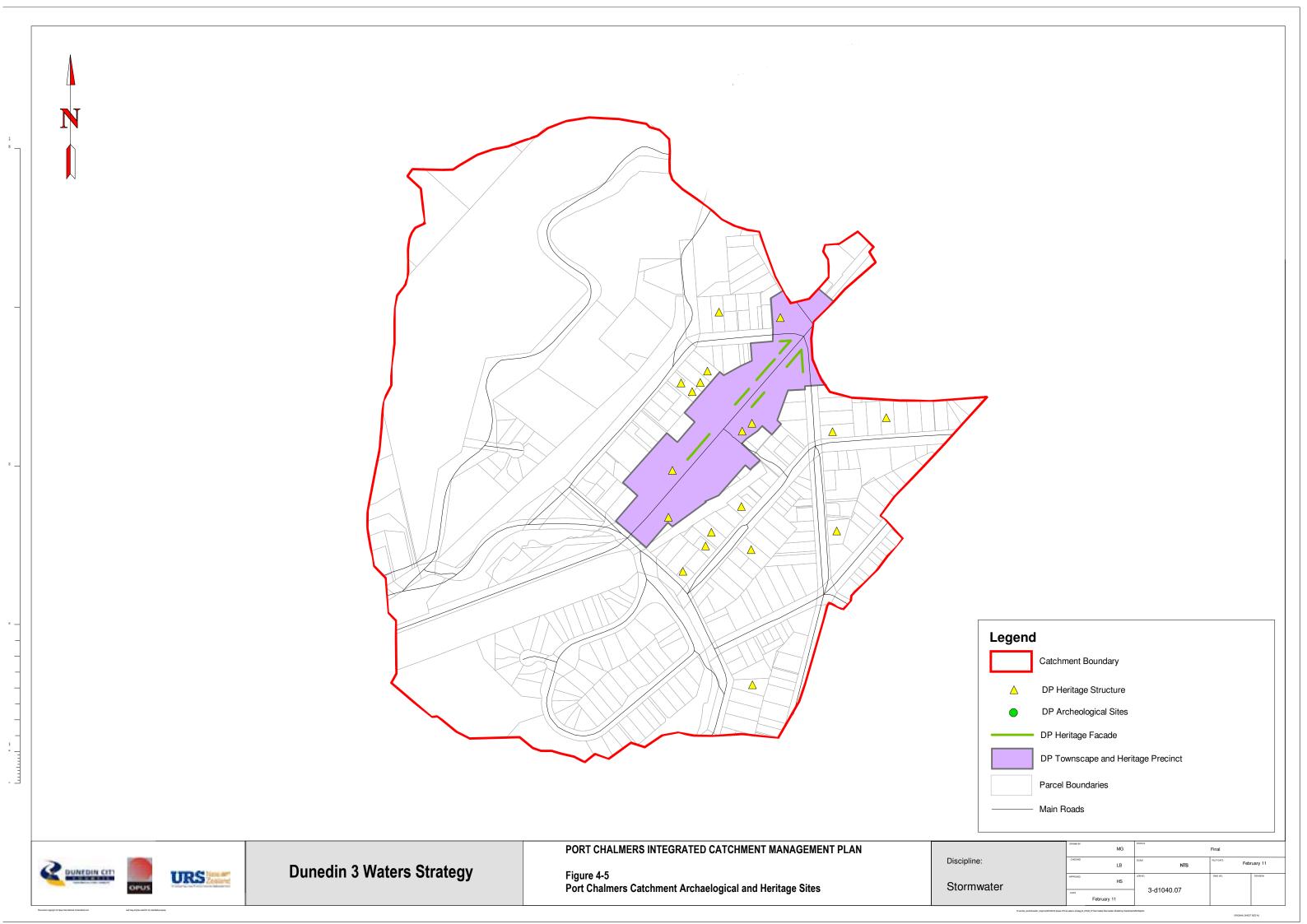
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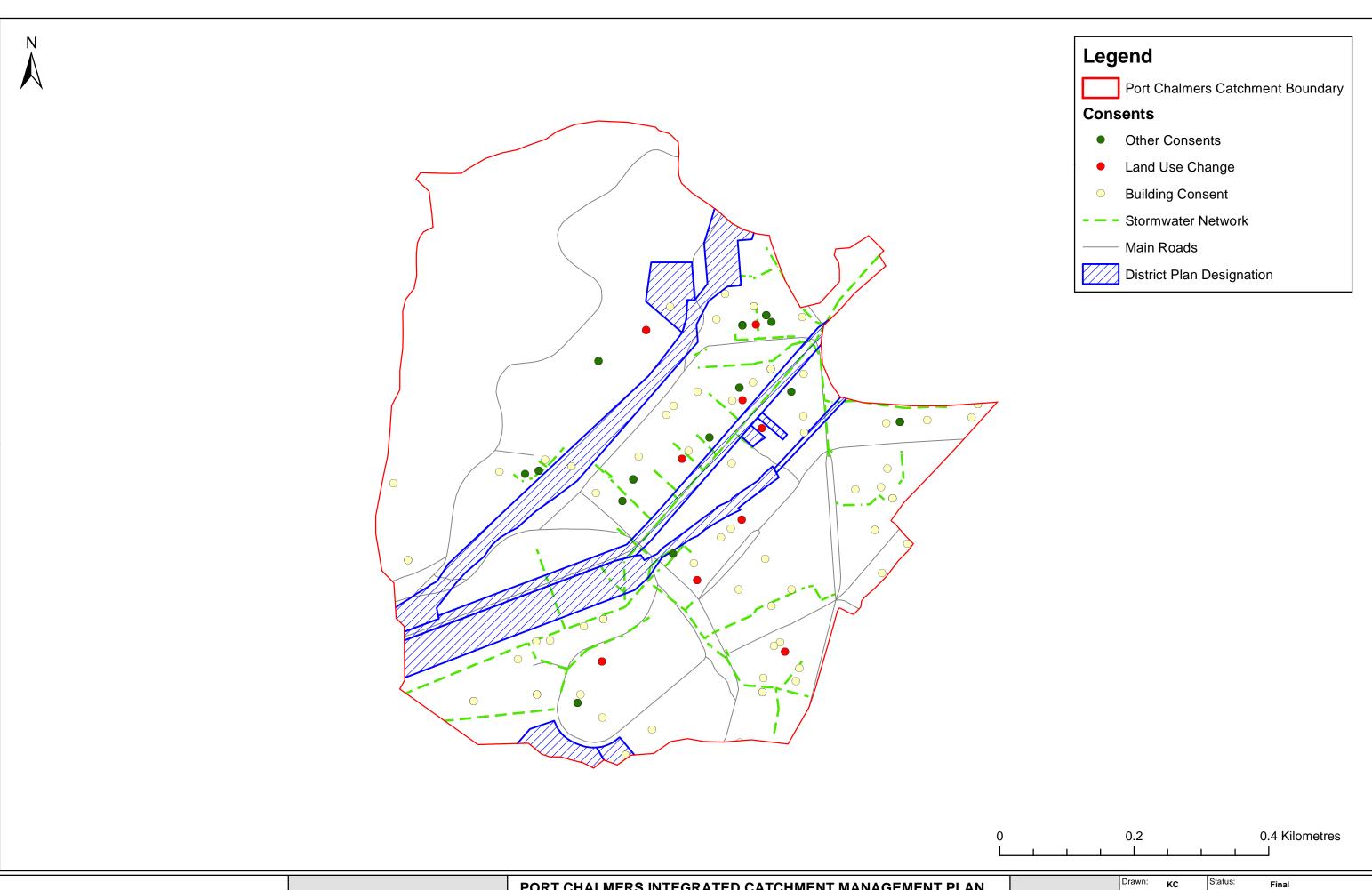
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 Figure 4-4







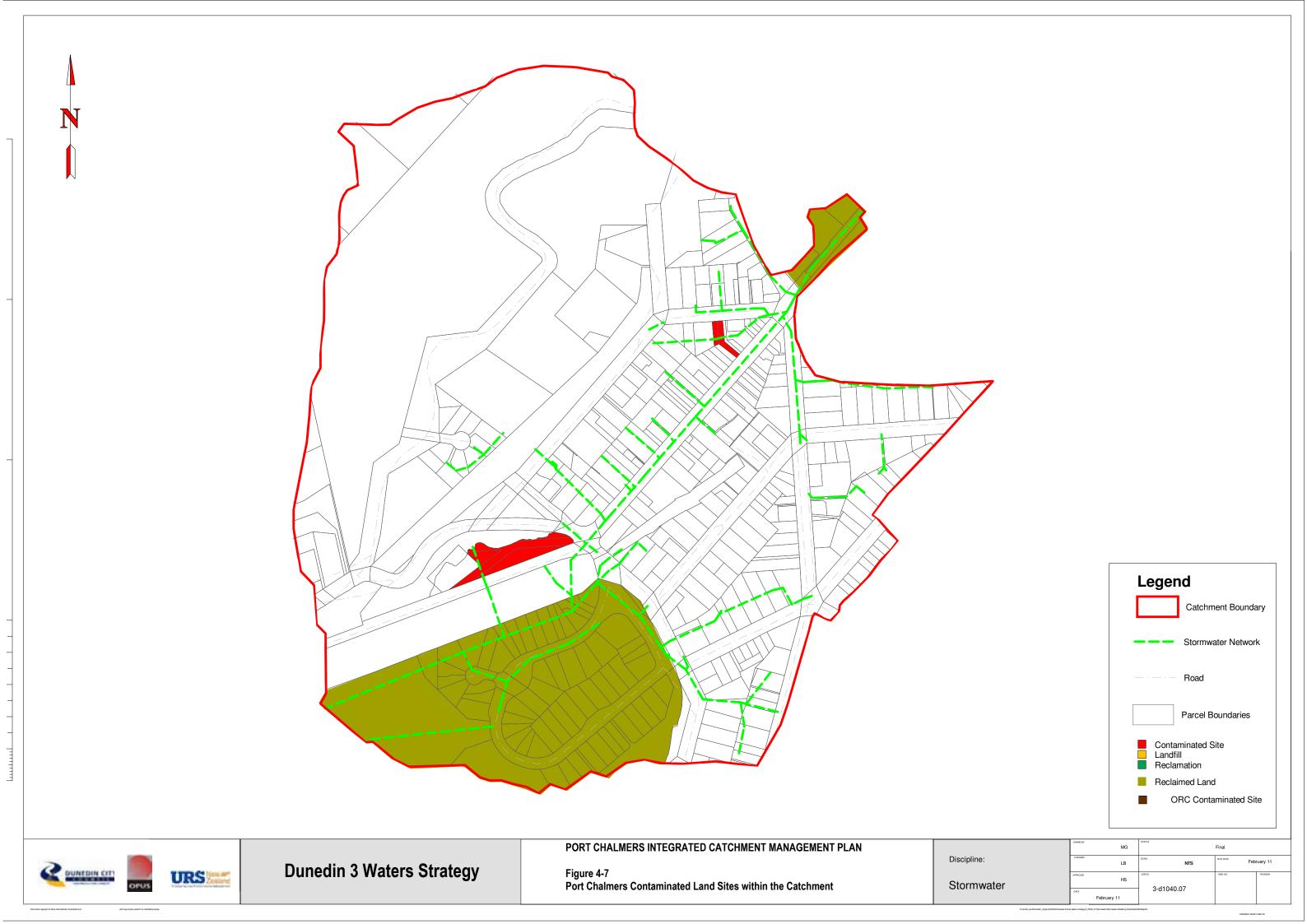




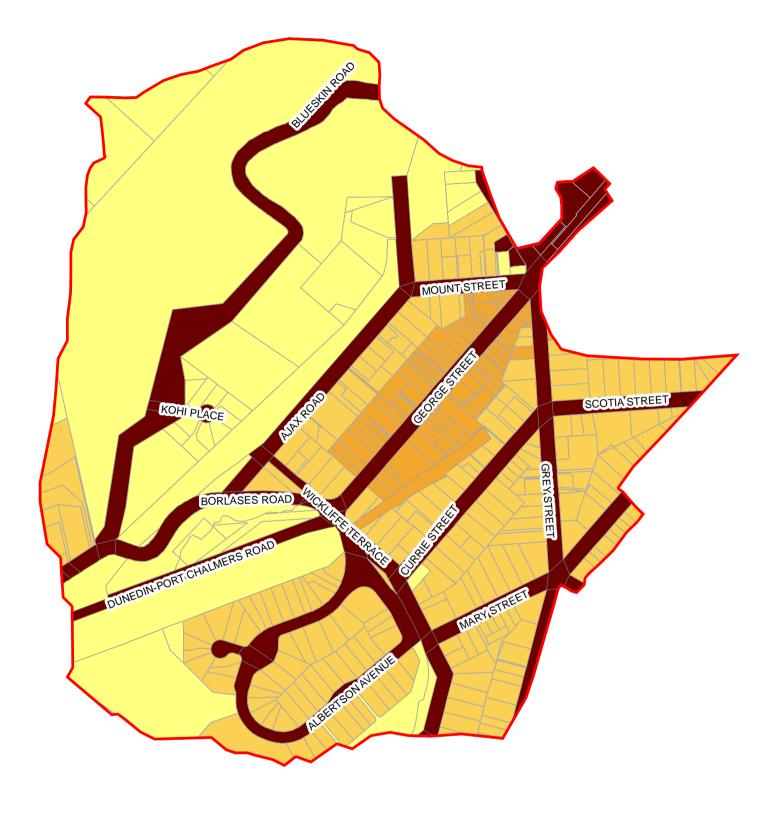
PORT CHALMERS INTEGRATED CATCHMENT MANAGEMENT PLAN

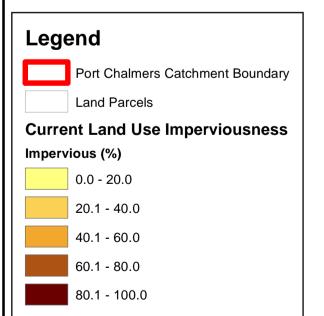
Figure 4-6
Port Chalmers Catchment Recent Consents and Designations

DISCIPLINE
Stormwater









0 0.125 0.25 Kilometres



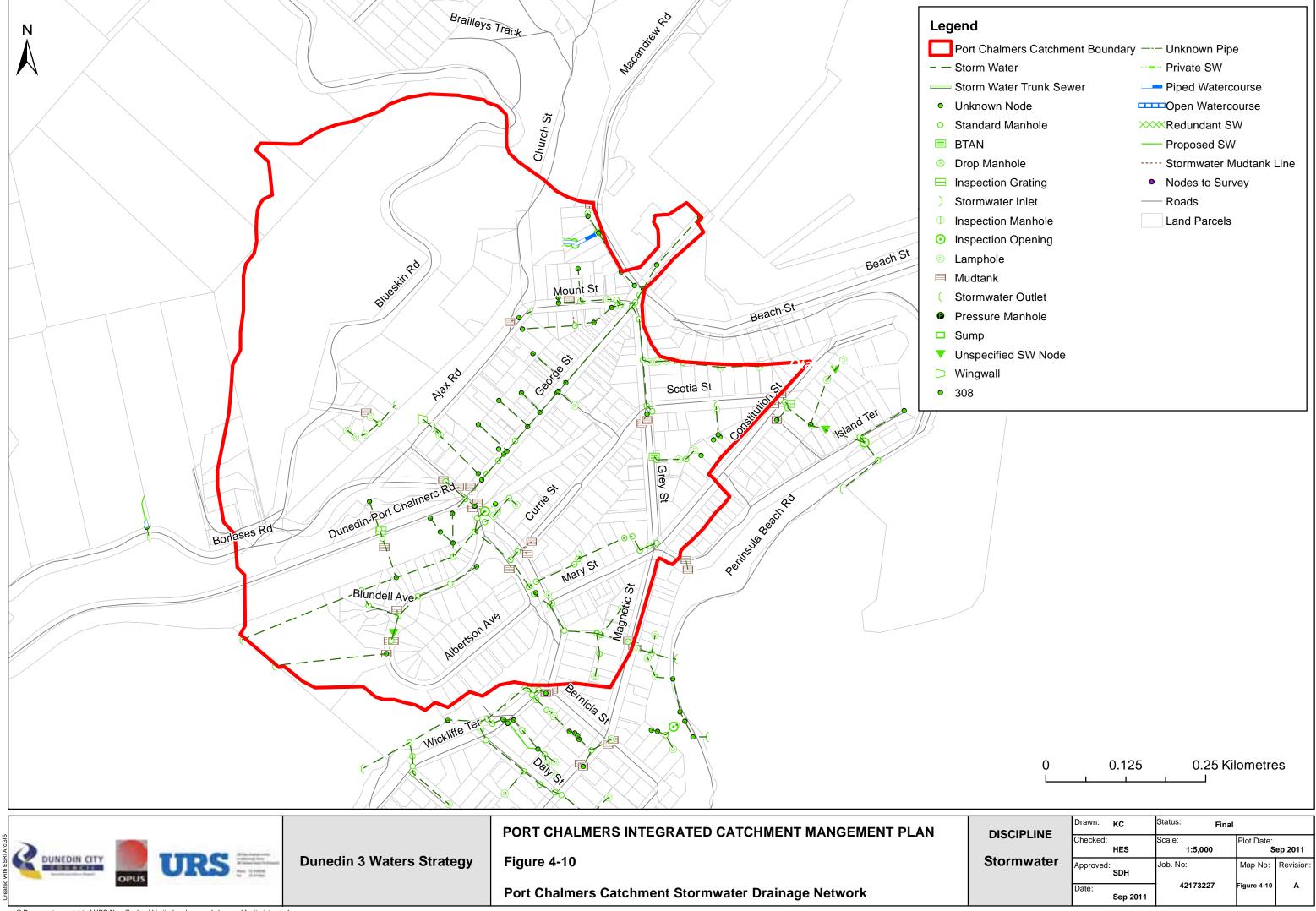




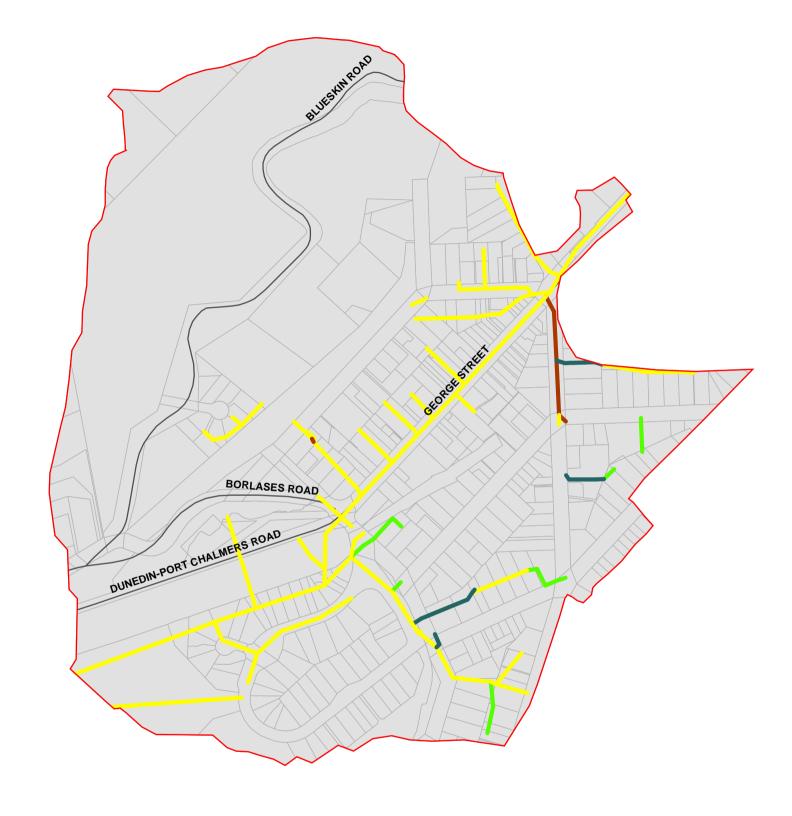
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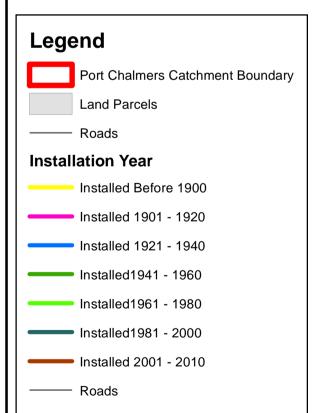
PORT CHALMERS INTEGRATED CATCHMENT MANAGEMENT PLAN
Figure 4-8
Port Chalmers Catchment Current Imperviousness

DISCIPLINE Stormwater









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PORT CHALMERS INTEGRATED CATCHMENT MANAGEMENT PLAN
Figure 4-11
Port Chalmers Catchment Pipe Network Ages

DISCIPLINE Stormwater

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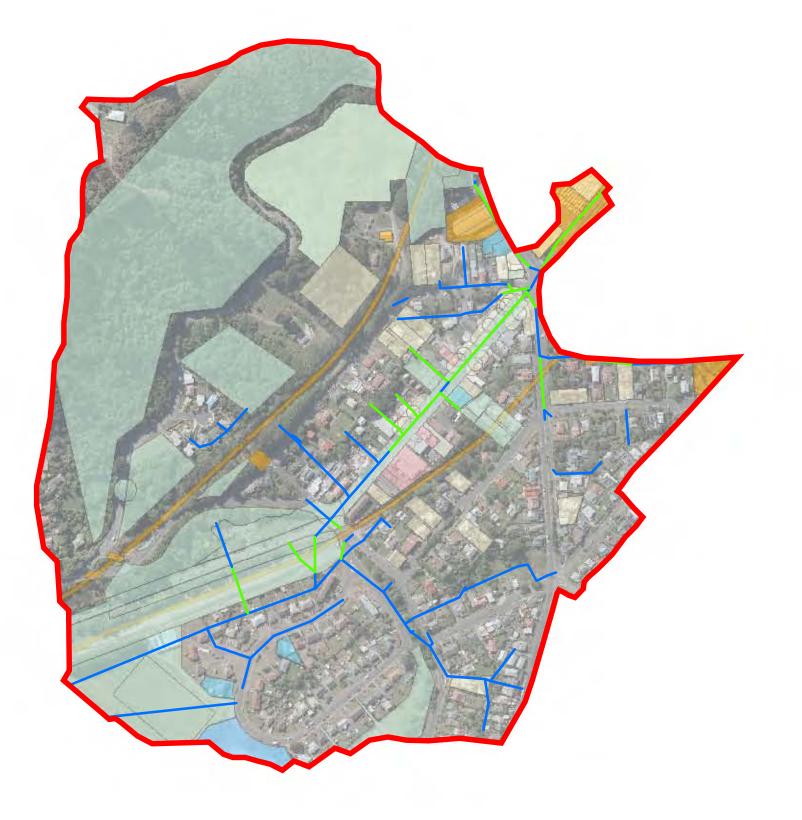
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 Date:
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 Figure 4-11

0.25 Kilometres

0.125





Legend
Stormwater Criticality
Total Criticality Score

1
2
3
Social Minor Location
Social Major Location
Economic Minor Location
Environmental Major Location
Cultural Location
Economic Major Location
Port Chalmers Catchment Boundary

0 0.05 0.1 0.2 Kilometres

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PORT CHALMERS INTEGRATED CATCHMENT MANAGEMENT PLAN
Figure 4-12

Port Chalmers Catchment Stormwater Network Criticality

Stormwater A_f

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PORT CHALMERS INTEGRATED CATCHMENT MANAGEMENT PLAN
Figure 4-13
Port Chalmers Catchment Reported Stormwater Flooding

DISCIPLINE Stormwater

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 Date:
 Sep 2011
 Figure 4-13

0.25 Kilometres











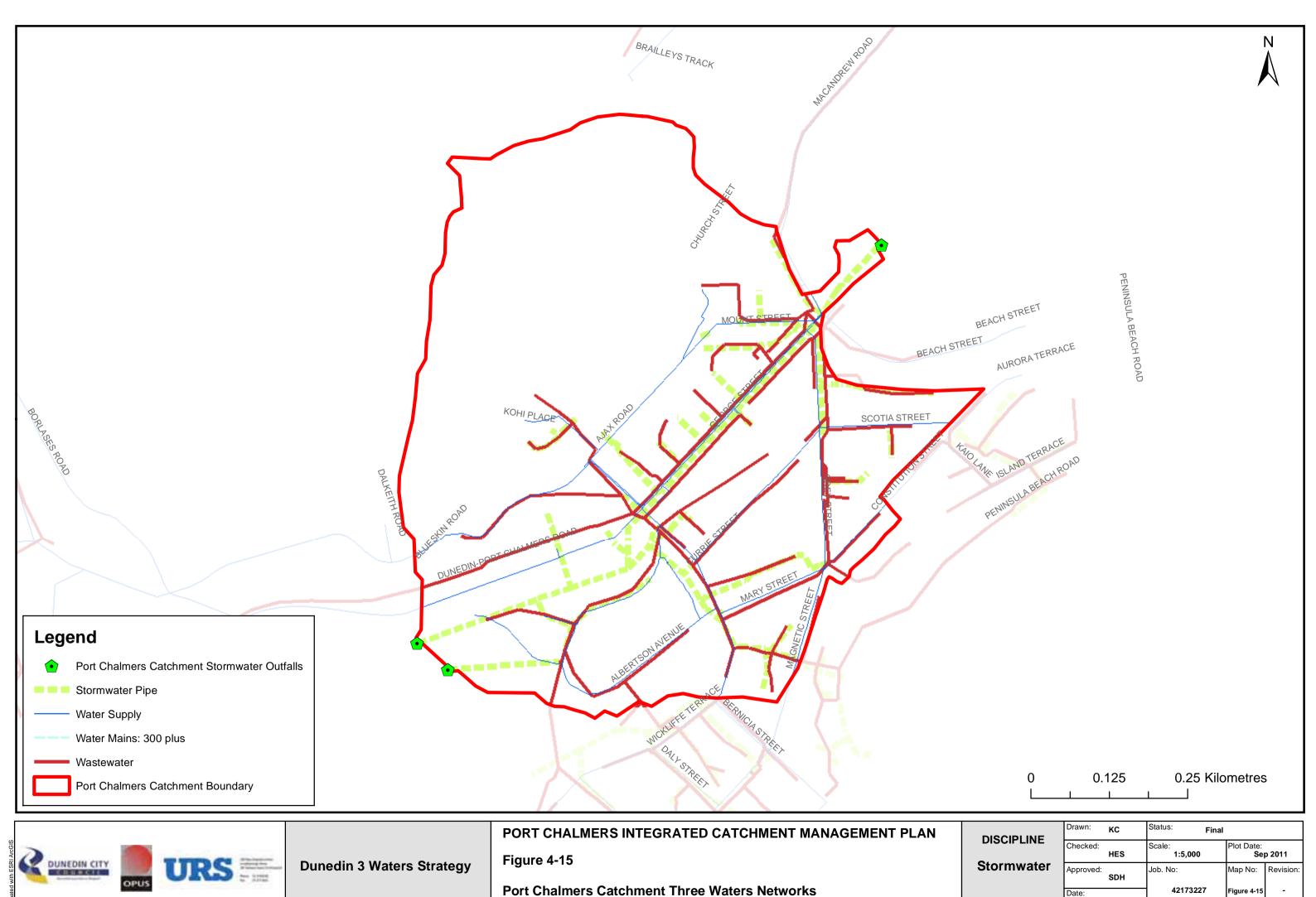
PORT CHALMERS INTEGRATED CATCHMENT MANAGEMENT PLAN Figure 4-14

Port Chalmers Catchment Reported Wastewater Flooding

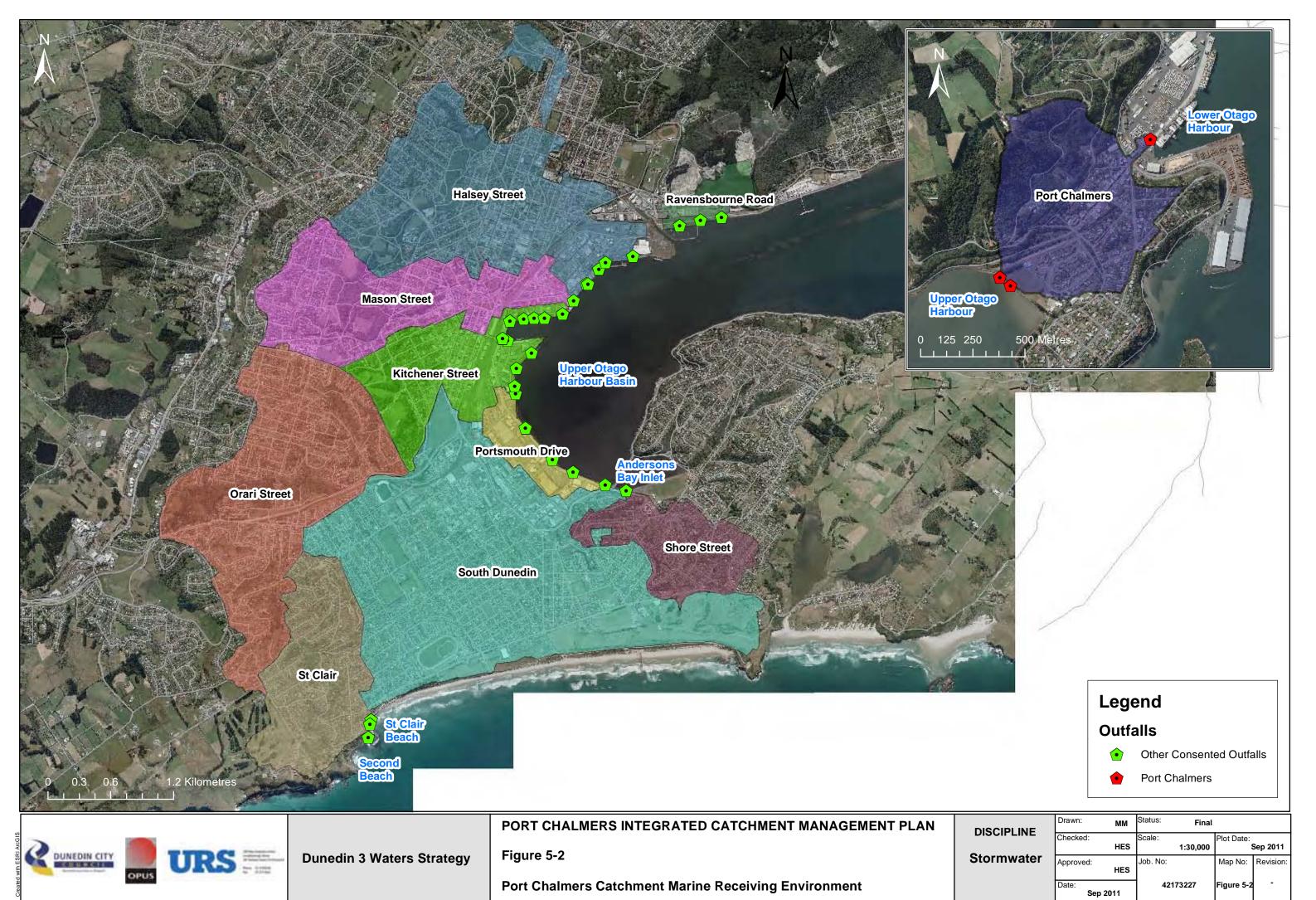
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0.25 Kilometres

0.125



Sep 2011



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Port Chalmers Catchment Boundary

Modelled Manhole

Pruned Manhole (not modelled)

□ Drain Manhole (not modelled)

Catchpit (not modelled)

Modelled Pipe

---- Pruned Pipe (not modelled)

Drain Pipe (not modelled)

Catchpit Pipe (not modelled)

- Roads

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PORT CHALMERS INTEGRATED CATCHMENT MANAGEMENT PLAN

Figure 7-1 Model Extent Discipline:
Stormwater

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