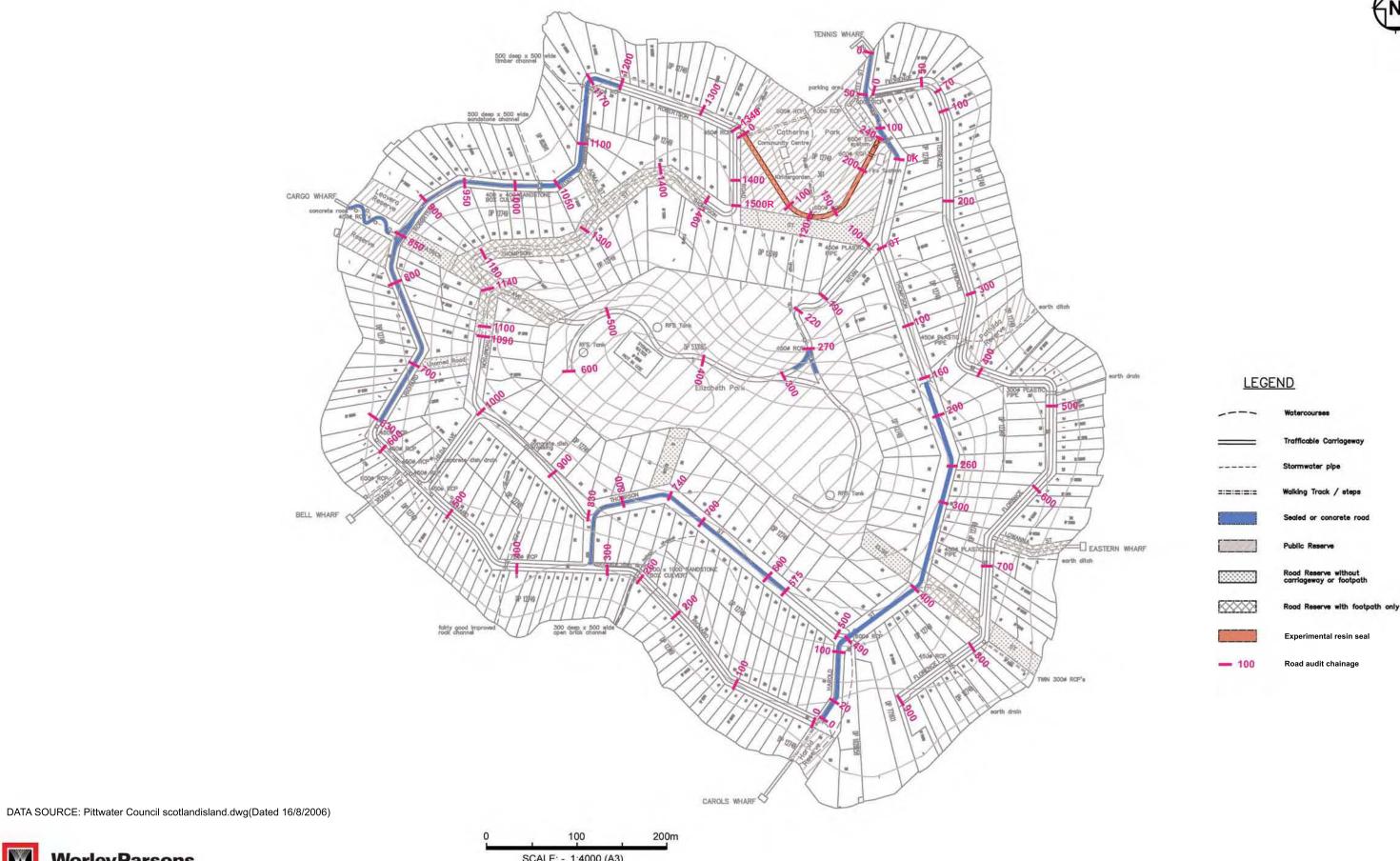




SCOTLAND ISLAND ROAD RESERVE STRATEGY - EXISTING ROAD & DRAINAGE STRUCTURES

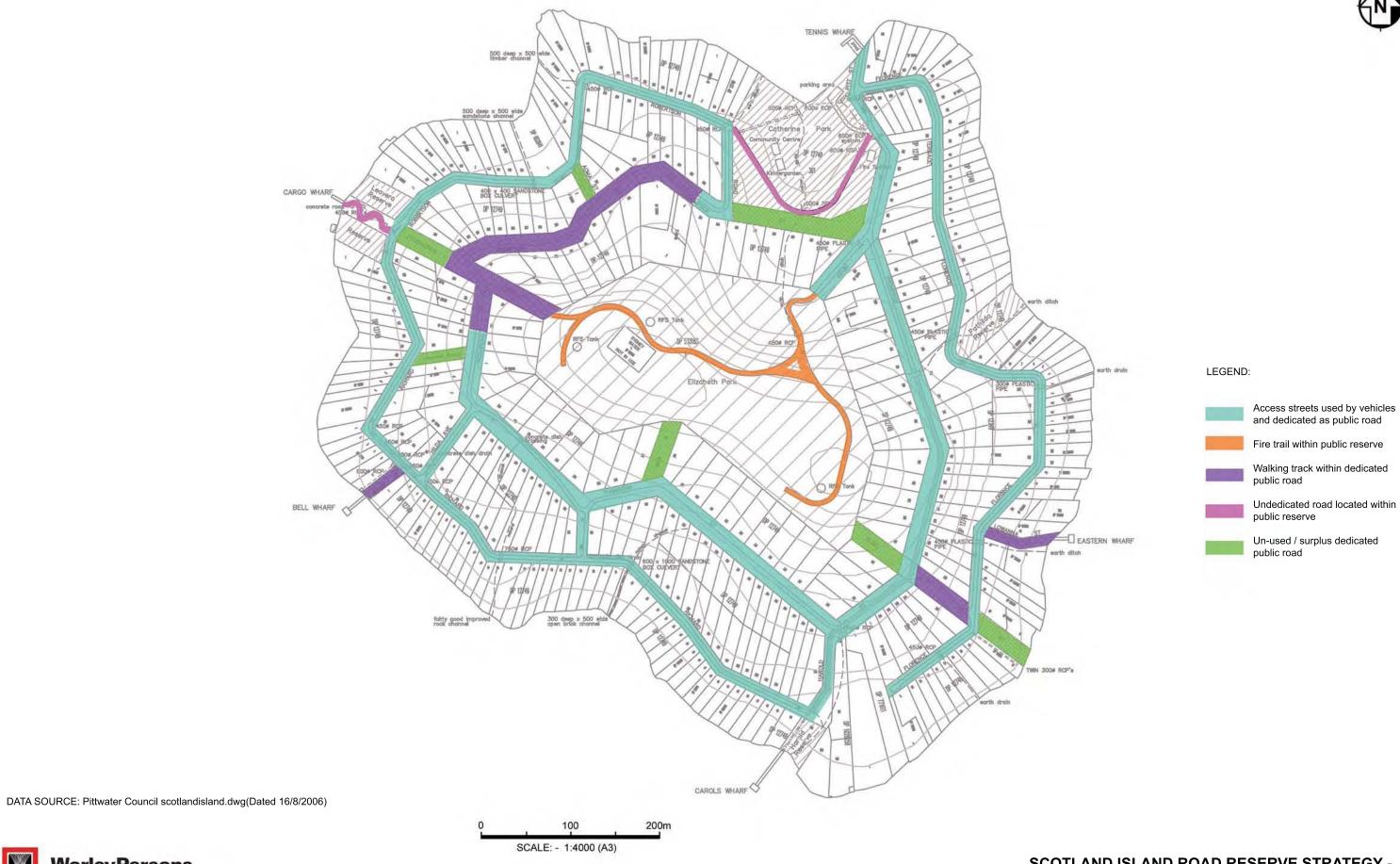






SCALE: - 1:4000 (A3)

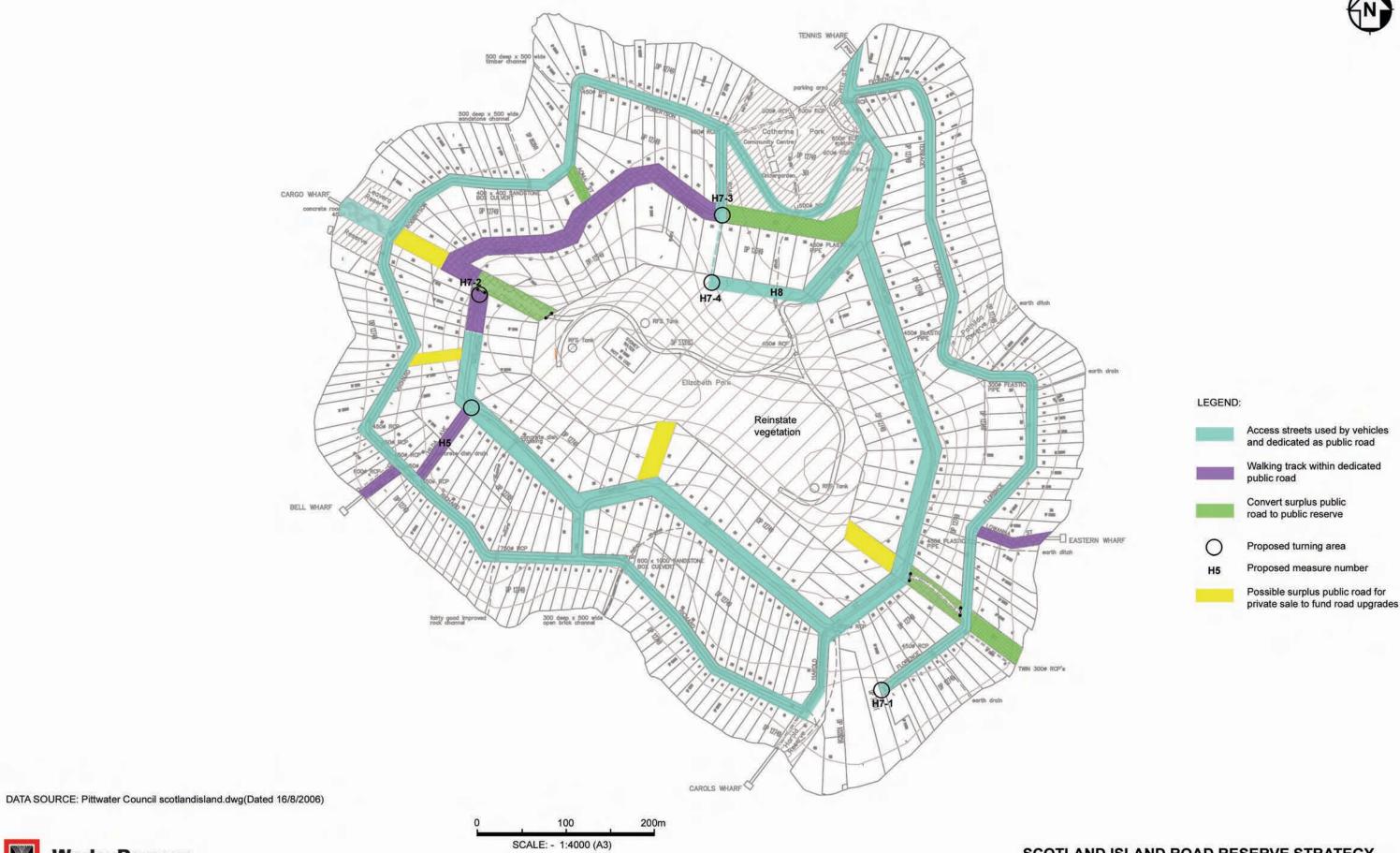






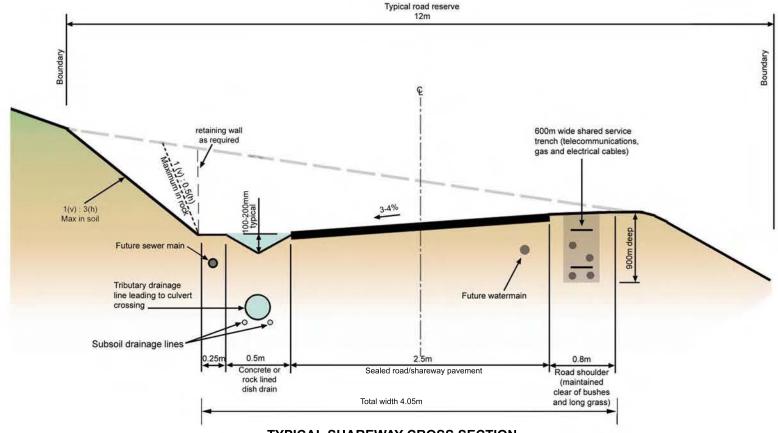
SCOTLAND ISLAND ROAD RESERVE STRATEGY -**EXISTING ROAD HIERARCHY** 





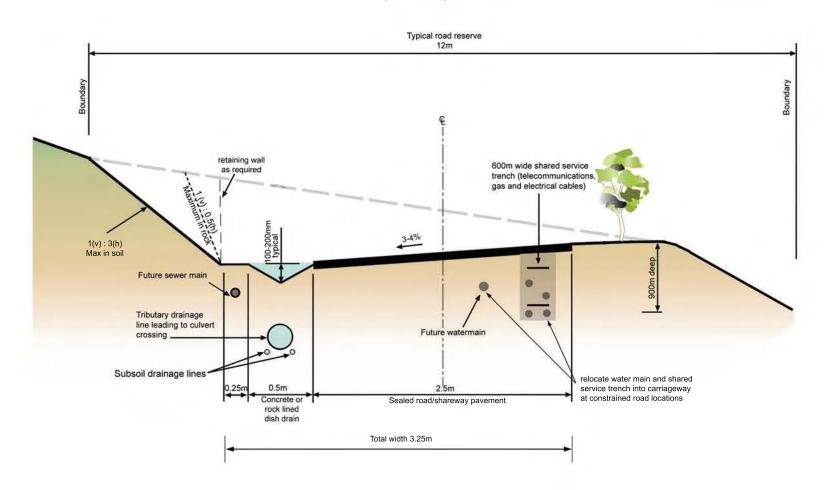


SCOTLAND ISLAND ROAD RESERVE STRATEGY -PROPOSED ROAD HIERARCHY (Road Reserve and Stormwater **Management Implementation Plan)** 



### **TYPICAL SHAREWAY CROSS SECTION**

(Not to scale)



#### NOTES:

- Passing bays shall be provided generally at intervals of 200m but not exceeding 400m. The total trafficable width at passing bays shall not be less than 7m.
- The maximum longitudinal gradient of unsealed roads shall be 16%.The maximum longitudinal gradient of all roads shall be 25%.

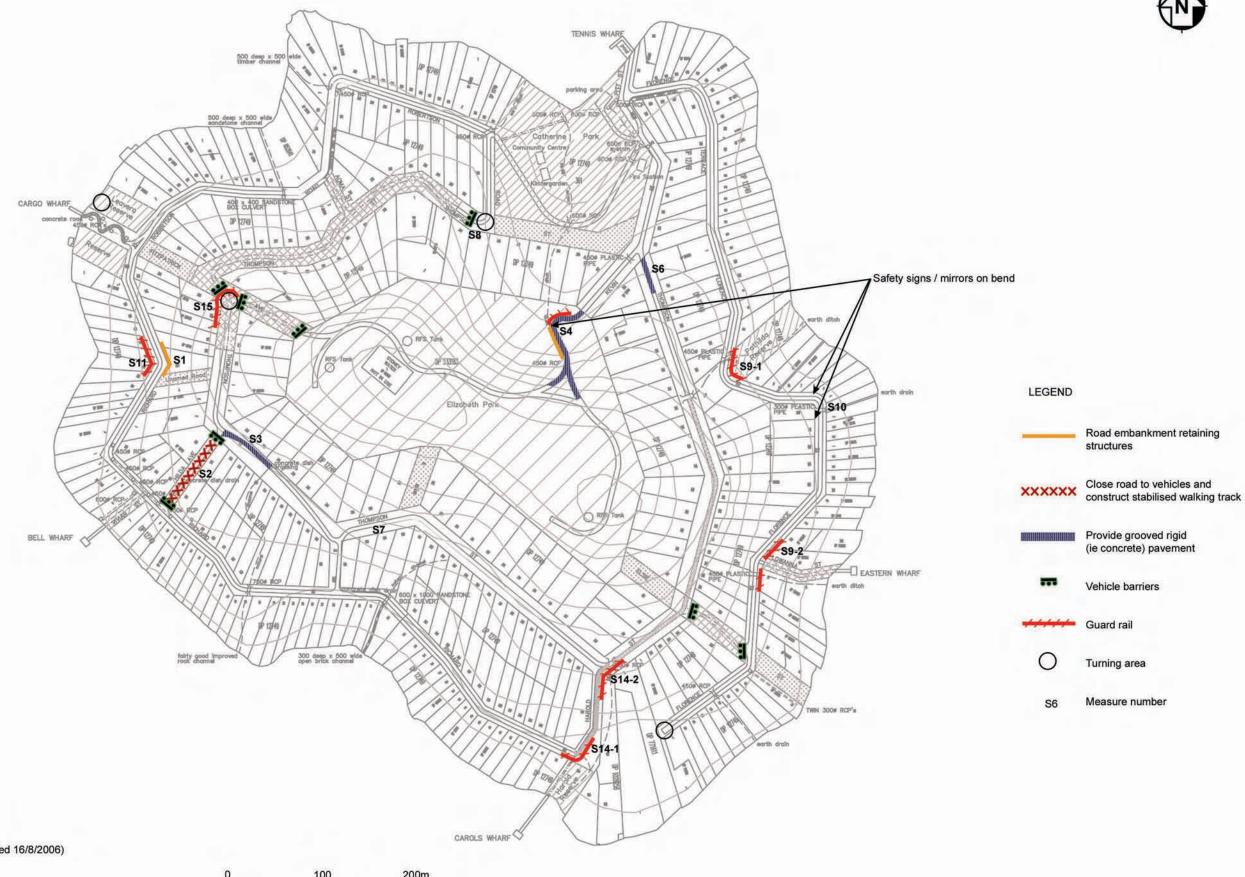


## **CONSTRAINED ROAD / SHAREWAY CROSS SECTION**

(Not to scale)

SCOTLAND ISLAND ROAD RESERVE STRATEGY - PROPOSED TYPICAL ROAD DETAILS





DATA SOURCE: Pittwater Council scotlandisland.dwg(Dated 16/8/2006)



200m SCALE: - 1:4000 (A3)

SCOTLAND ISLAND ROAD RESERVE STRATEGY -PROPOSED ROAD SAFETY IMPROVEMENT MEASURES (Road Reserve and Stormwater **Management Implementation Plan)** 



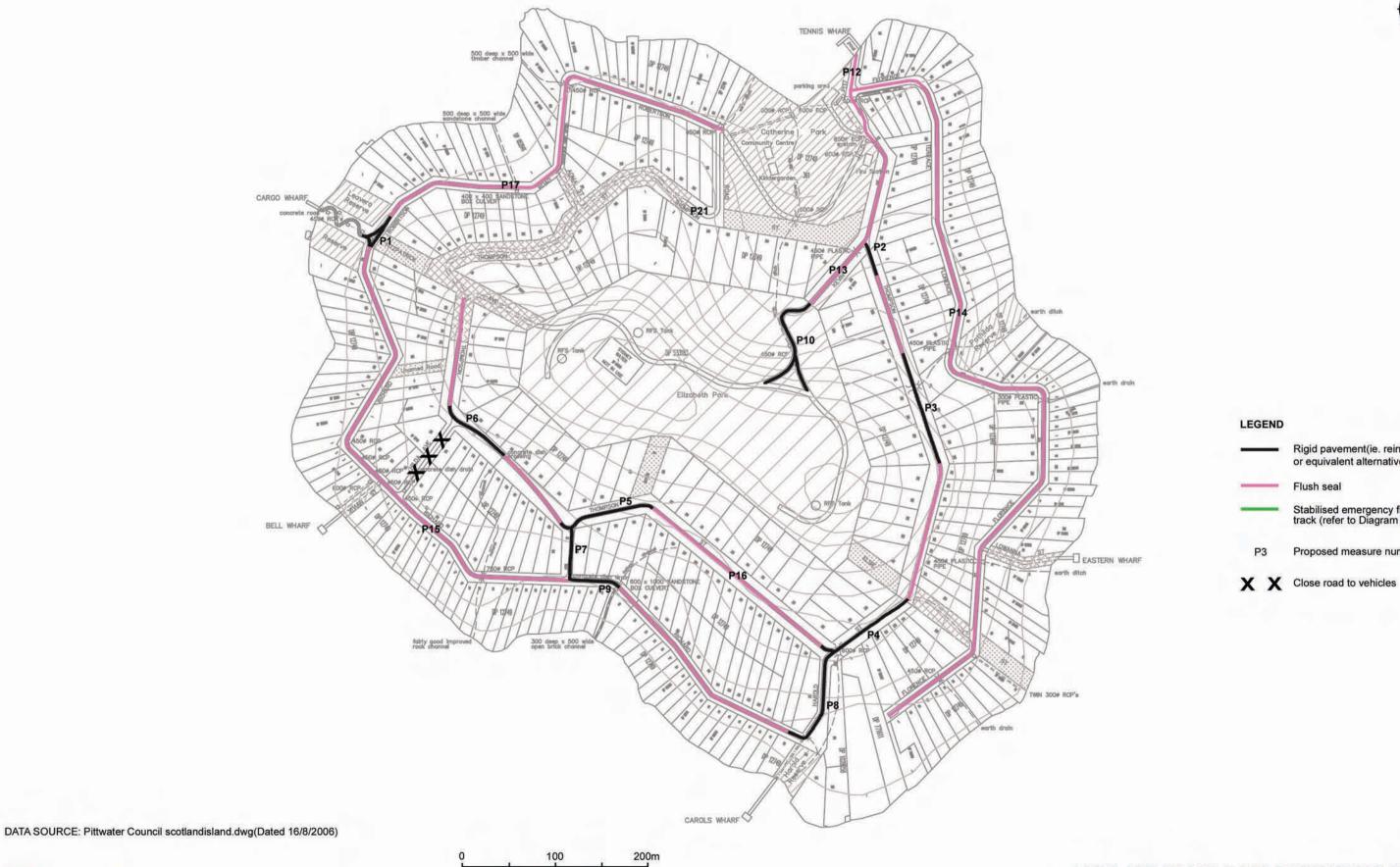
Rigid pavement(ie. reinforced concrete)

or equivalent alternative

Stabilised emergency firefighting track (refer to Diagram 3)

Proposed measure number

Flush seal

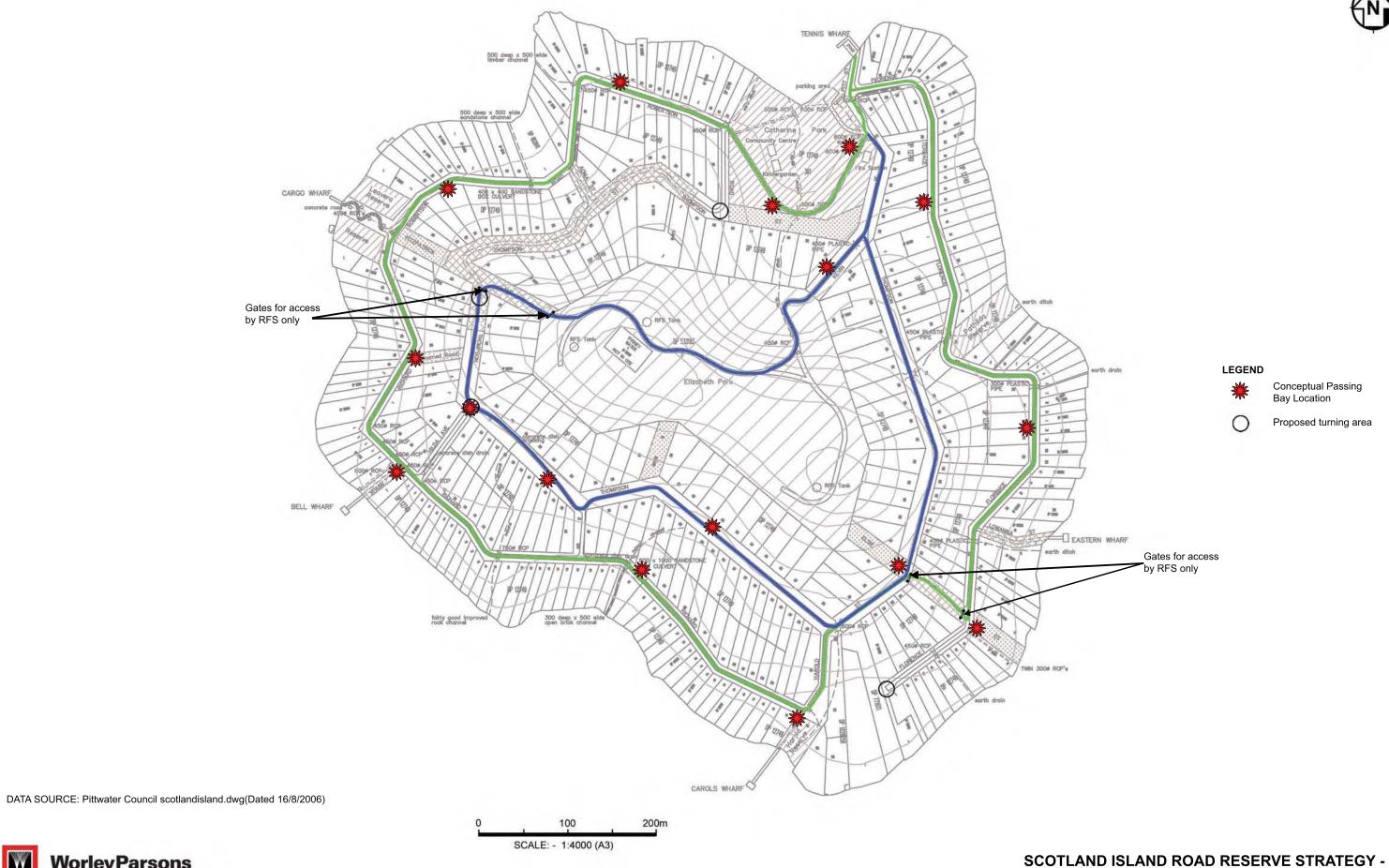


SCALE: - 1:4000 (A3)



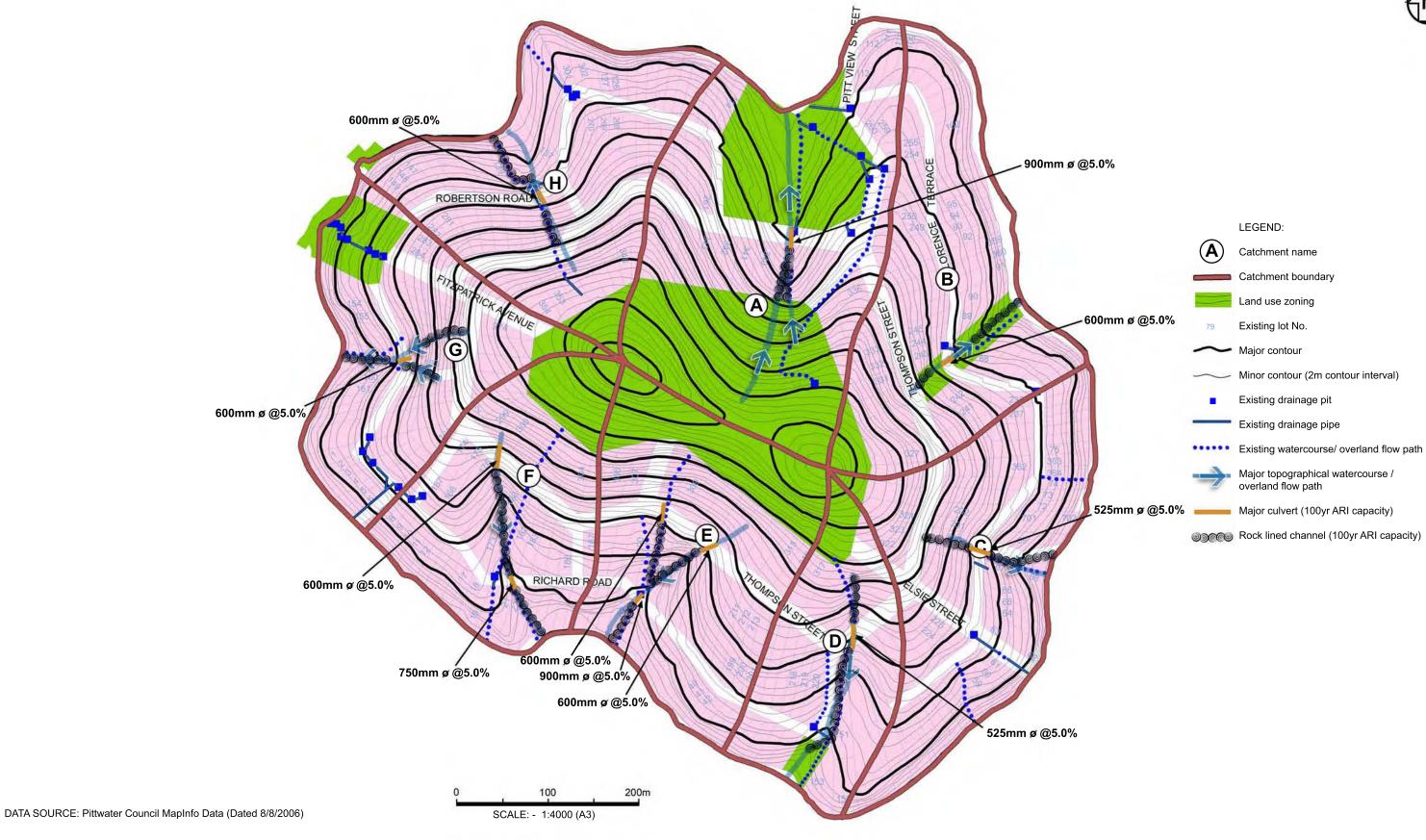
SCOTLAND ISLAND ROAD RESERVE STRATEGY -PROPOSED ROAD SURFACE TREATMENTS (Road Reserve and Stormwater Management Implementation Plan)



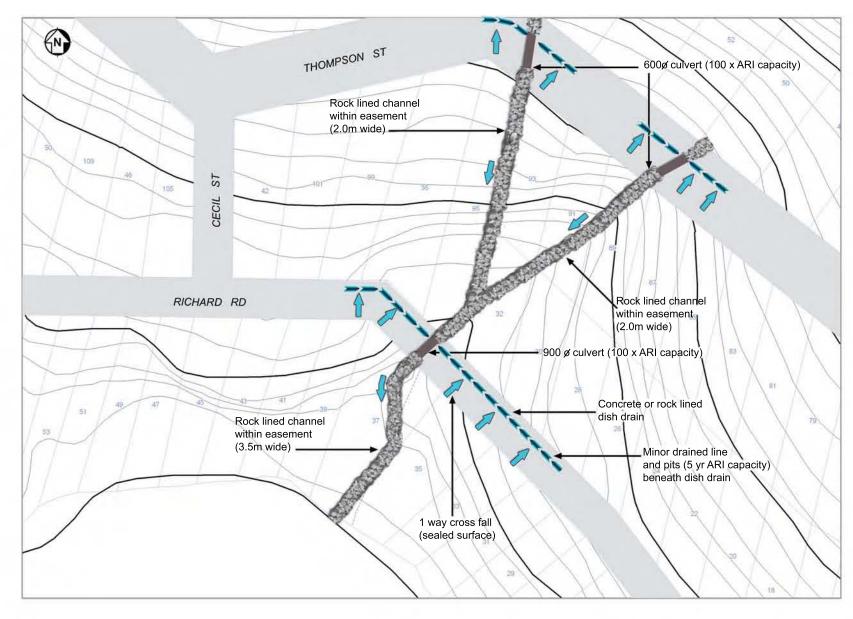


# FIGURE R12

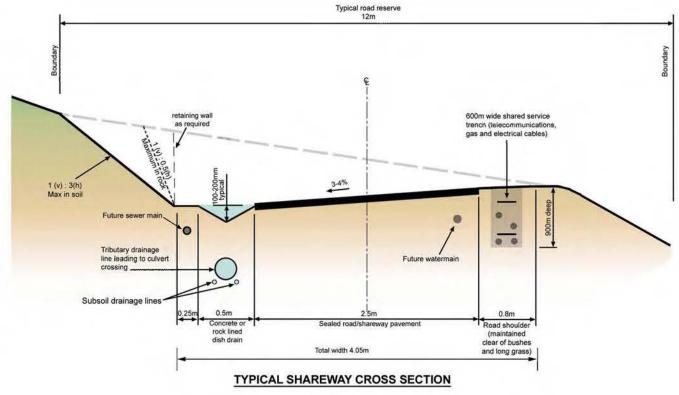








PLAN OF TYPICAL INTERSECTION DRAINAGE LAYOUT



(Not to scale)

### NOTES:

- 1. Passing bays shall be provided generally at intervals of 200m but not exceeding 400m. The total trafficable width at passing bays shall not be less than 7m.
- 2. The maximum longitudinal gradient of unsealed roads shall be 16%. The maximum longitudinal gradient of all roads shall be 25%.